

Appendix 3. SAR Distribution Scans

This appendix contains SAR distribution scans which are not included in the total number of pages for this report.

Scan Reference Number	Title
001	Touch Left GSM CH190
002	Tilt Left GSM CH190
003	Touch Right GSM CH190
004	Tilt Right GSM CH190
005	Touch Right GSM CH128
006	Touch Right GSM CH251
007	Front of EUT Facing Phantom GPRS CH190
008	Front of EUT Facing Phantom GPRS CH128
009	Front of EUT Facing Phantom GPRS CH251
010	Back of EUT Facing Phantom GPRS CH190
011	Back of EUT Facing Phantom GPRS CH128
012	Back of EUT Facing Phantom GPRS CH251
013	Left of EUT Facing Phantom GPRS CH190
014	Right of EUT Facing Phantom GPRS CH190
015	Bottom of EUT Facing Phantom GPRS CH190
016	Front of EUT Facing Phantom at 15mm GSM CH128
017	Back of EUT Facing Phantom at 15mm GSM CH128
018	Touch Left PCS CH661
019	Tilt Left PCS CH661
020	Touch Right PCS CH661
021	Tilt Right PCS CH661
022	Touch Left PCS CH512
023	Touch Left PCS CH885
024	Front of EUT Facing Phantom GPRS CH661
025	Back of EUT Facing Phantom GPRS CH661
026	Back of EUT Facing Phantom GPRS CH512
027	Back of EUT Facing Phantom GPRS CH810
028	Left Hand Side of EUT Facing Phantom GPRS CH661
029	Right Hand Side of EUT Facing Phantom GPRS CH661
030	Bottom of EUT Facing Phantom GPRS CH661
031	Front of EUT Facing Phantom at 15mm PCS CH810
032	Back of EUT Facing Phantom at 15mm PCS CH810
033	Touch Left UMTS FDD 2 CH9400
034	Tilt Left UMTS FDD 2 CH9400

SAR Distribution Scans (Continued):

Scan Reference Number	Title
035	Touch Right UMTS FDD 2 CH9400
036	Tilt Right UMTS FDD 2 CH9400
037	Touch Left UMTS FDD 2 CH9262
038	Touch Left UMTS FDD 2 CH9538
039	Front of EUT Facing Phantom UMTS FDD 2 CH9400
040	Front of EUT Facing Phantom UMTS FDD 2 CH9262
041	Front of EUT Facing Phantom UMTS FDD 2 CH9538
042	Back of EUT Facing Phantom UMTS FDD 2 CH9400
043	Back of EUT Facing Phantom UMTS FDD 2 CH9262
044	Back of EUT Facing Phantom UMTS FDD 2 CH9538
045	Left Hand Side of EUT Facing Phantom UMTS FDD 2 CH9400
046	Right Hand Side of EUT Facing Phantom UMTS FDD 2 CH9400
047	Bottom of EUT Facing Phantom UMTS FDD 2 CH9400
048	Front of EUT Facing Phantom at 15mm UMTS FDD 2 CH9400
049	Back of EUT Facing Phantom at 15mm UMTS FDD 2 CH9400
050	Touch Left UMTS FDD 5 CH4183
051	Tilt Left UMTS FDD 5 CH4183
052	Touch Right UMTS FDD 5 CH4183
053	Tilt Right UMTS FDD 5 CH4183
054	Touch Right UMTS FDD 5 CH4132
055	Touch Right UMTS FDD 5 CH4233
056	Front of EUT Facing Phantom UMTS FDD 5 CH4183
057	Back of EUT Facing Phantom UMTS FDD 5 CH4183
058	Left hand side of EUT Facing Phantom UMTS FDD 5 CH4183
059	Right hand side of EUT Facing Phantom UMTS FDD 5 CH4183
060	Bottom of EUT Facing Phantom UMTS FDD 5 CH4183
061	Front of EUT Facing Phantom UMTS FDD 5 CH4132
062	Front of EUT Facing Phantom UMTS FDD 5 CH4233
063	Front of EUT Facing Phantom at 15mm UMTS FDD 5 CH4132
064	Back of EUT Facing Phantom at 15mm UMTS FDD 5 CH4132
065	Touch Left WiFi 802.11b 11Mbps CH6
066	Tilt Left WiFi 802.11b 1Mbps CH6
067	Touch Right WiFi 802.11b 1Mbps CH6
068	Tilt Right WiFi 802.11b 1Mbps CH6
069	Touch Right WiFi 802.11b 1Mbps CH1
070	Touch Right WiFi 802.11b 1Mbps CH11

SAR Distribution Scans (Continued):

Scan Reference Number	Title
071	Front of EUT Facing Phantom 802.11b 1Mbps CH6
072	Back of EUT Facing Phantom 802.11b 1Mbps CH6
073	Left hand side of EUT Facing Phantom 802.11b 1Mbps CH6
074	Bottom of EUT Facing Phantom 802.11b 1Mbps CH6
075	Back of EUT Facing Phantom 802.11b 1Mbps CH1
076	Back of EUT Facing Phantom 802.11b 1Mbps CH11
077	Front of EUT Facing Phantom at 15mm 802.11b 1Mbps CH6
078	Back of EUT Facing Phantom at 15mm 802.11b 1Mbps CH6
079	Touch Left 802.11a CH48
080	Tilt Left 802.11a CH48
081	Touch Right 802.11a CH48
082	Tilt Right 802.11a CH48
083	Touch Left 802.11a CH52
084	Touch Left 802.11a CH104
085	Touch Left 802.11a CH157
086	Touch Left 802.11ac CH38
087	Touch Left 802.11ac CH54
088	Touch Left 802.11ac CH102
089	Touch Left 802.11ac CH159
090	Touch Left 802.11ac CH42
091	Touch Left 802.11ac CH58
092	Touch Left 802.11ac CH106
093	Touch Left 802.11ac CH155
094	Front of EUT Facing Phantom 802.11a CH48
095	Back of EUT Facing Phantom 802.11a CH48
096	Left Hand Side of EUT Facing Phantom 802.11a CH48
097	Bottom of EUT Facing Phantom 802.11a CH48
098	Back of EUT Facing Phantom 802.11a CH52
099	Back of EUT Facing Phantom 802.11a CH104
100	Back of EUT Facing Phantom 802.11a CH157
101	Back of EUT Facing Phantom 802.11ac CH38
102	Back of EUT Facing Phantom 802.11ac CH54
103	Back of EUT Facing Phantom 802.11ac CH102
104	Back of EUT Facing Phantom 802.11ac CH159
105	Back of EUT Facing Phantom 802.11ac CH42
106	Back of EUT Facing Phantom 802.11ac CH58
107	Back of EUT Facing Phantom 802.11ac CH106
108	Back of EUT Facing Phantom 802.11ac CH155

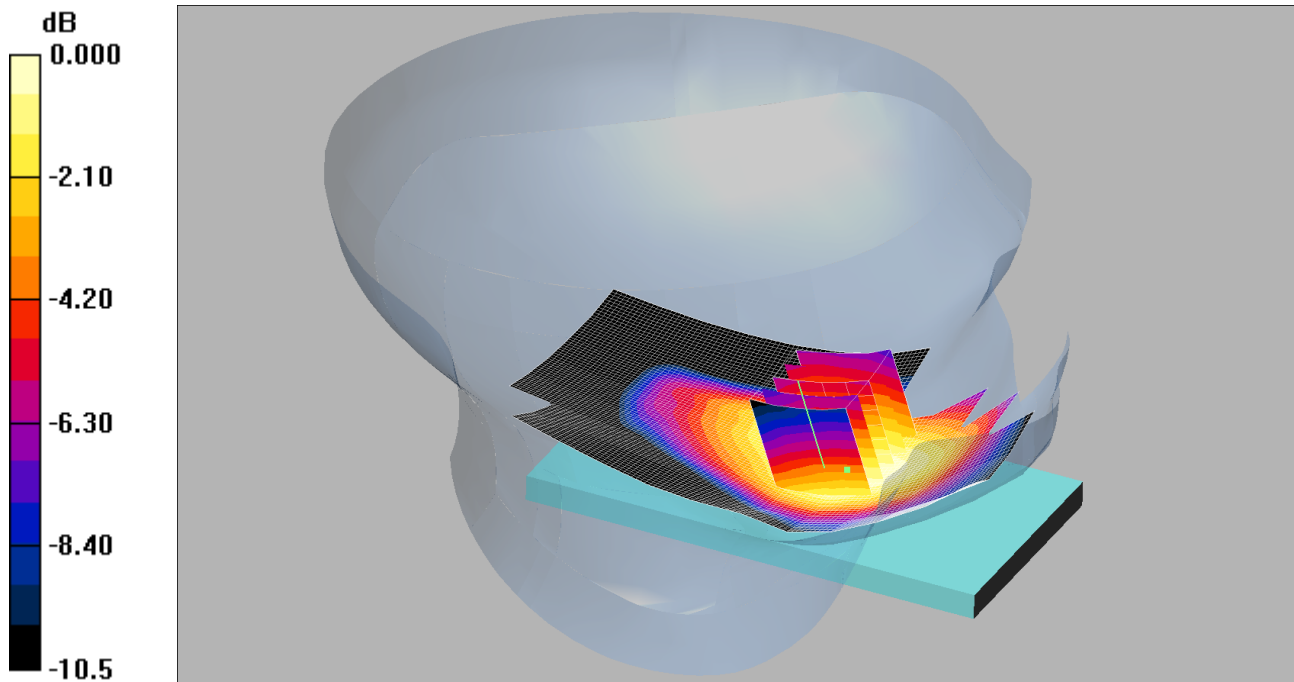
SAR Distribution Scans (Continued):

Scan Reference Number	Title
109	System Performance Check 900MHz Head 17 07 13
110	System Performance Check 900MHz Body 17 07 13
111	System Performance Check 900MHz Body 23 07 13
112	System Performance Check 900MHz Body 24 07 13
113	System Performance Check 1900MHz Head 16 07 13
114	System Performance Check 1900MHz Head 25 07 13
115	System Performance Check 1900MHz Body 24 07 13
116	System Performance Check 1900MHz Body 25 07 13
117	System Performance Check 2450MHz Head 24 07 13
118	System Performance Check 2450MHz Body 25 07 13
119	System Performance Check 2450MHz Body 26 07 13
120	System Performance Check 5200MHz Head 31 07 13
121	System Performance Check 5200MHz Head 01 08 13
122	System Performance Check 5500MHz Head 01 08 13
123	System Performance Check 5800MHz Head 01 08 13
124	System Performance Check 5200MHz Body 02 08 13
125	System Performance Check 5500MHz Body 02 08 13
126	System Performance Check 5800 MHz Body 02 08 13

001: Touch Left GSM CH190

Date: 17/07/2013

DUT: Sony Honami ; Type: Honami Anna; Serial: PM-0470-BV



0 dB = 0.491mW/g

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

Medium: 900 MHz HSL Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.912$ mho/m; $\epsilon_r = 40.3$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1528; ConvF(6.06, 6.06, 6.06); Calibrated: 26/07/2012
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn431; Calibrated: 20/09/2012
- Phantom: SAM 12a (Site 56); Type: SAM 4.0; Serial: TP:1020
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Touch Left - Middle 2/Area Scan (71x121x1): Measurement grid: dx=15mm, dy=15mm

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

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

Reference Value = 9.70 V/m; Power Drift = -0.083 dB

Peak SAR (extrapolated) = 0.579 W/kg

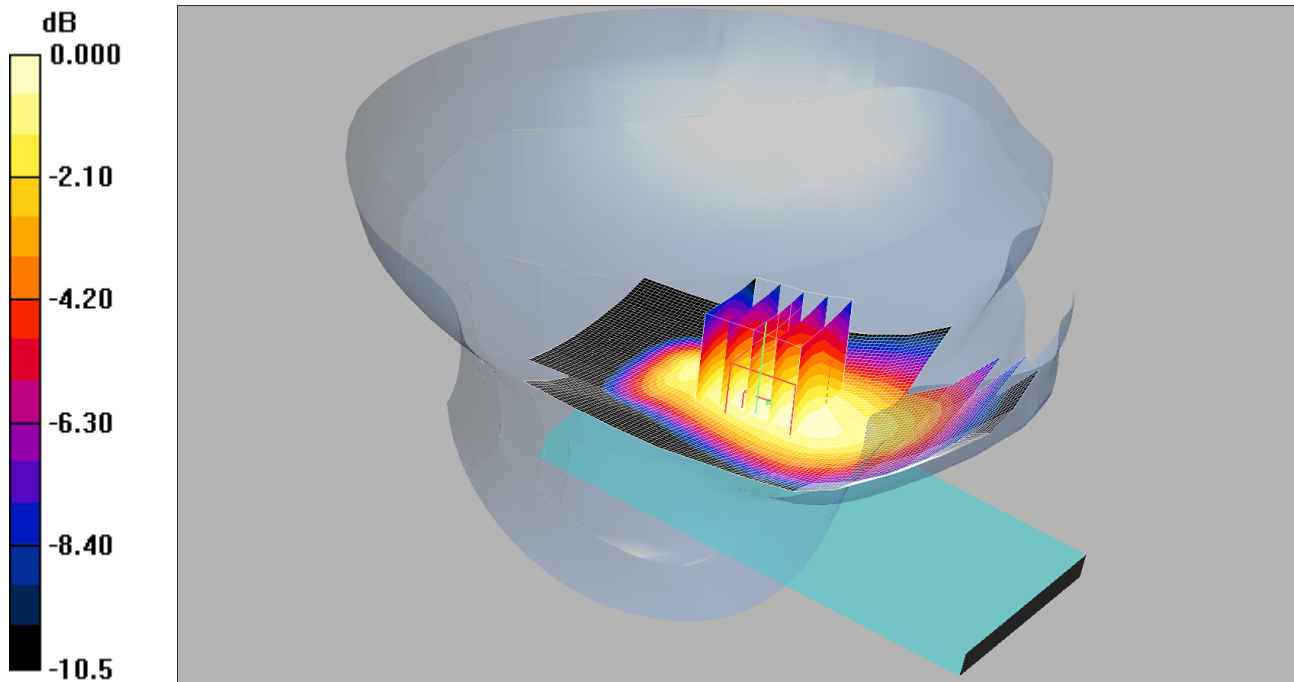
SAR(1 g) = 0.470 mW/g; SAR(10 g) = 0.365 mW/g

Maximum value of SAR (measured) = 0.491 mW/g

002: Tilt Left GSM CH190

Date: 17/07/2013

DUT: Sony Honami ; Type: Honami Anna; Serial: PM-0470-BV



0 dB = 0.243mW/g

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

Medium: 900 MHz HSL Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.912$ mho/m; $\epsilon_r = 40.3$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1528; ConvF(6.06, 6.06, 6.06); Calibrated: 26/07/2012
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn431; Calibrated: 20/09/2012
- Phantom: SAM 12a (Site 56); Type: SAM 4.0; Serial: TP:1020
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Tilt Left - Middle 2/Area Scan (71x121x1): Measurement grid: dx=15mm, dy=15mm

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

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

Reference Value = 11.5 V/m; Power Drift = 0.034 dB

Peak SAR (extrapolated) = 0.273 W/kg

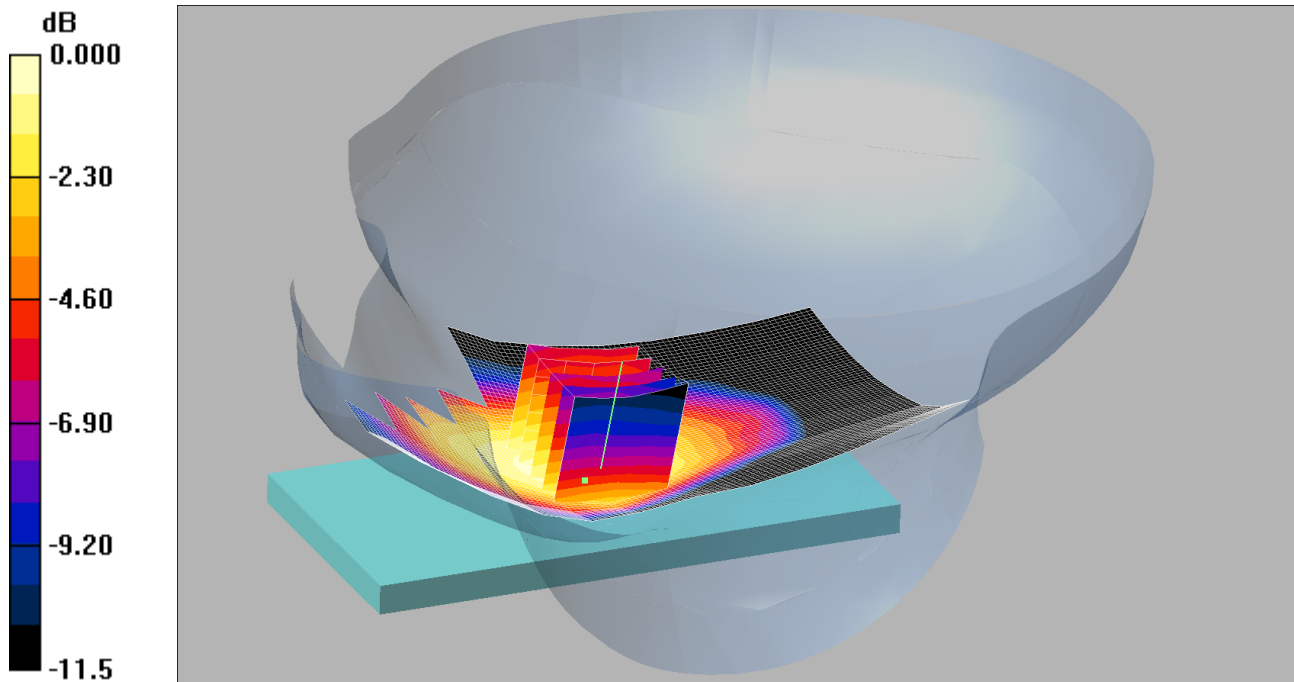
SAR(1 g) = 0.235 mW/g; SAR(10 g) = 0.184 mW/g

Maximum value of SAR (measured) = 0.243 mW/g

003: Touch Right GSM CH190

Date: 17/07/2013

DUT: Sony Honami ; Type: Honami Anna; Serial: PM-0470-BV



0 dB = 0.552mW/g

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

Medium: 900 MHz HSL Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.912$ mho/m; $\epsilon_r = 40.3$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1528; ConvF(6.06, 6.06, 6.06); Calibrated: 26/07/2012
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn431; Calibrated: 20/09/2012
- Phantom: SAM 12a (Site 56); Type: SAM 4.0; Serial: TP:1020
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Touch Right - Middle 2/Area Scan (71x121x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.559 mW/g

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

Reference Value = 9.36 V/m; Power Drift = 0.173 dB

Peak SAR (extrapolated) = 0.659 W/kg

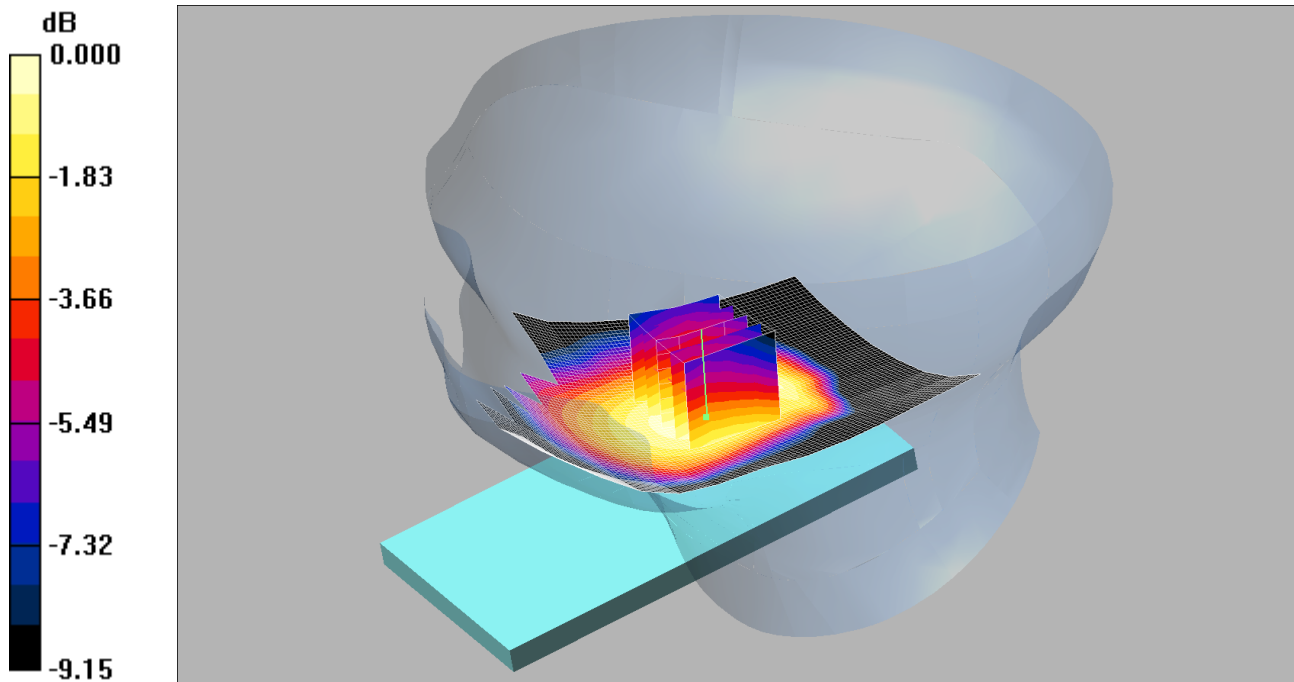
SAR(1 g) = 0.532 mW/g; SAR(10 g) = 0.405 mW/g

Maximum value of SAR (measured) = 0.552 mW/g

004: Tilt Right GSM CH190

Date: 17/07/2013

DUT: Sony Honami ; Type: Honami Anna; Serial: PM-0470-BV



0 dB = 0.250mW/g

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

Medium: 900 MHz HSL Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.912$ mho/m; $\epsilon_r = 40.3$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1528; ConvF(6.06, 6.06, 6.06); Calibrated: 26/07/2012
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn431; Calibrated: 20/09/2012
- Phantom: SAM 12a (Site 56); Type: SAM 4.0; Serial: TP:1020
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Tilt Right - Middle 2/Area Scan (71x121x1): Measurement grid: dx=15mm, dy=15mm

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

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

Reference Value = 13.2 V/m; Power Drift = -0.126 dB

Peak SAR (extrapolated) = 0.273 W/kg

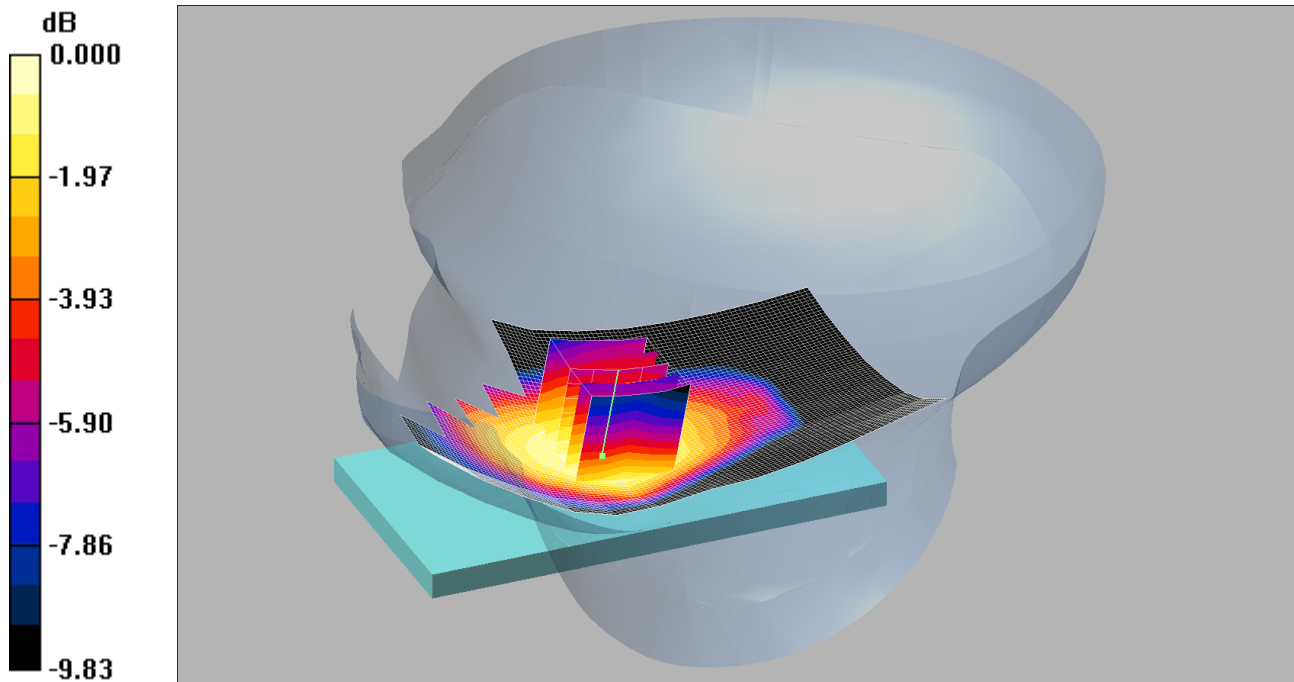
SAR(1 g) = 0.236 mW/g; SAR(10 g) = 0.186 mW/g

Maximum value of SAR (measured) = 0.250 mW/g

005: Touch Right GSM CH128

Date: 17/07/2013

DUT: Sony Honami ; Type: Honami Anna; Serial: PM-0470-BV



0 dB = 0.506mW/g

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

Medium: 900 MHz HSL Medium parameters used (interpolated): $f = 824.2$ MHz; $\sigma = 0.904$ mho/m; $\epsilon_r = 40.4$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1528; ConvF(6.06, 6.06, 6.06); Calibrated: 26/07/2012
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn431; Calibrated: 20/09/2012
- Phantom: SAM 12a (Site 56); Type: SAM 4.0; Serial: TP:1020
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Touch Right - Low/Area Scan (71x121x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.496 mW/g

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

Reference Value = 10.5 V/m; Power Drift = 0.047 dB

Peak SAR (extrapolated) = 0.572 W/kg

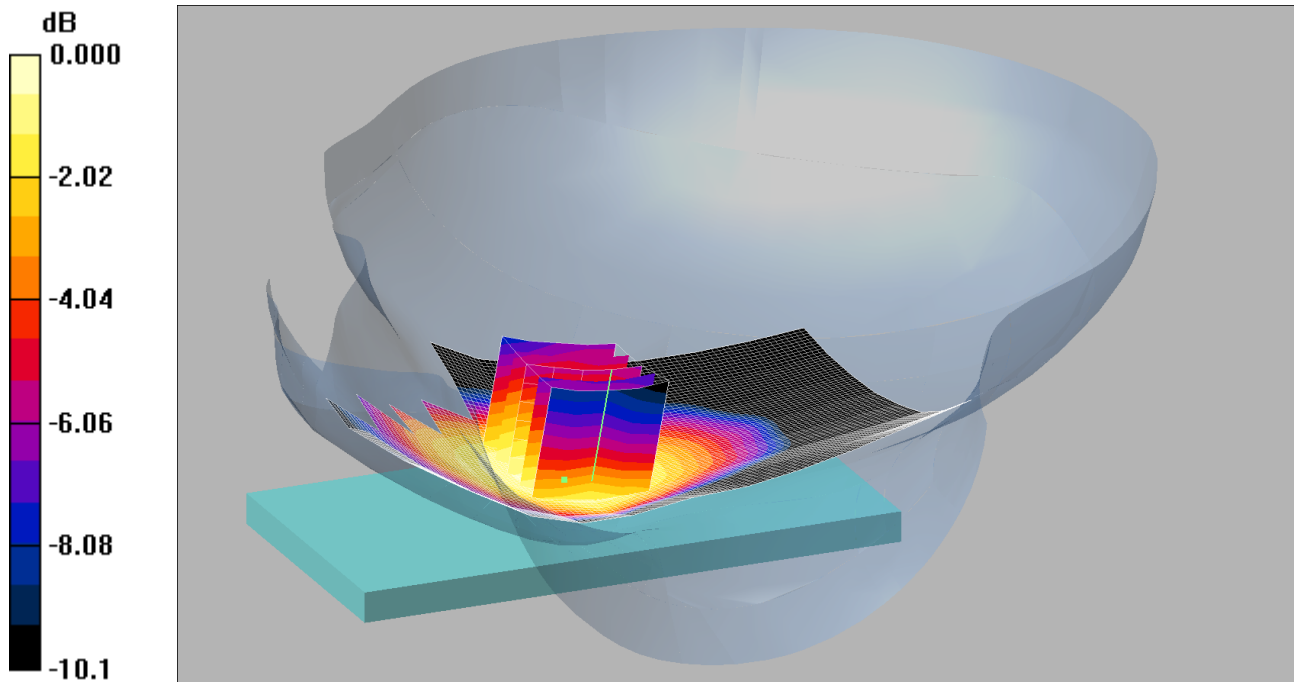
SAR(1 g) = 0.482 mW/g; SAR(10 g) = 0.373 mW/g

Maximum value of SAR (measured) = 0.506 mW/g

006: Touch Right GSM CH251

Date: 17/07/2013

DUT: Sony Honami ; Type: Honami Anna; Serial: PM-0470-BV



0 dB = 0.604mW/g

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

Medium: 900 MHz HSL Medium parameters used (interpolated): $f = 848.8$ MHz; $\sigma = 0.921$ mho/m; $\epsilon_r = 40.2$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1528; ConvF(6.06, 6.06, 6.06); Calibrated: 26/07/2012
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn431; Calibrated: 20/09/2012
- Phantom: SAM 12a (Site 56); Type: SAM 4.0; Serial: TP:1020
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Touch Right - High/Area Scan (71x121x1): Measurement grid: dx=15mm, dy=15mm

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

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

Reference Value = 10.1 V/m; Power Drift = -0.071 dB

Peak SAR (extrapolated) = 0.697 W/kg

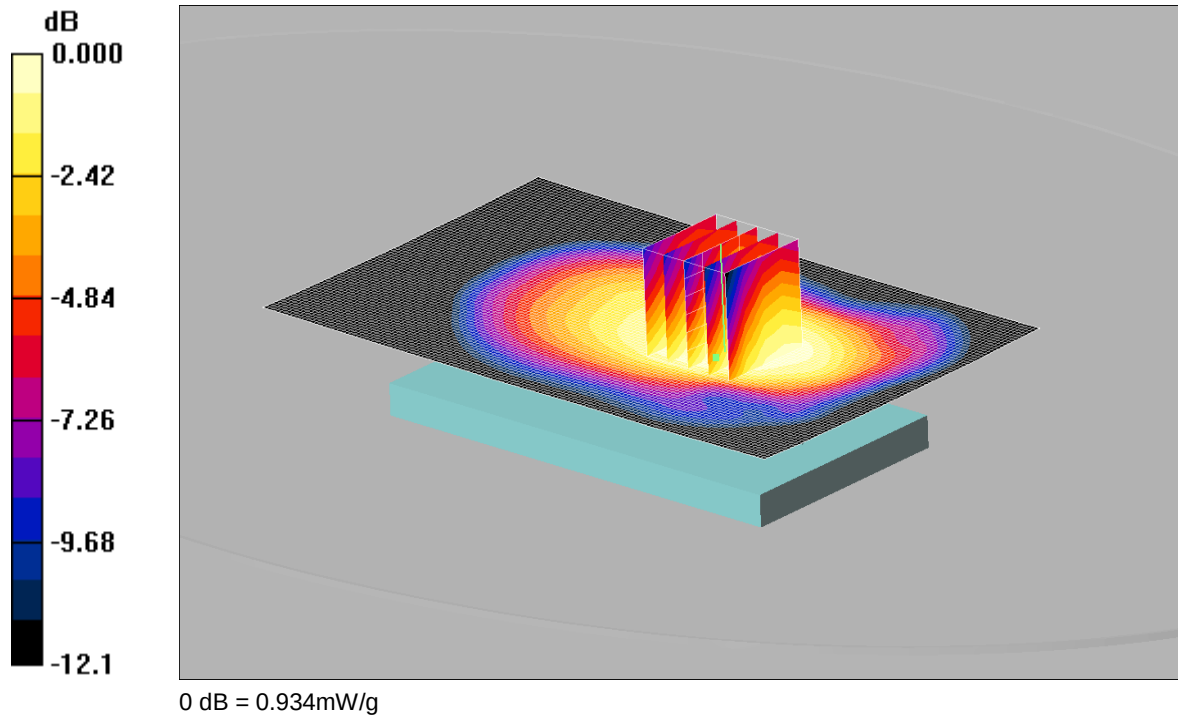
SAR(1 g) = 0.576 mW/g; SAR(10 g) = 0.445 mW/g

Maximum value of SAR (measured) = 0.604 mW/g

007: Front of EUT Facing Phantom GPRS CH190

Date: 23/07/2013

DUT: Sony Honami ; Type: Honami Anna; Serial:



Communication System: GPRS 850 MHz 4TX; Frequency: 836.6 MHz; Duty Cycle: 1:2

Medium: 900 MHz MSL Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 1.01$ mho/m; $\epsilon_r = 53.3$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1529; ConvF(6.16, 6.16, 6.16); Calibrated: 22/04/2013
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn450; Calibrated: 22/01/2013
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:xxxx
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Front of EUT Facing Phantom - Middle/Area Scan (81x131x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.981 mW/g

Front of EUT Facing Phantom - Middle/Zoom Scan (5x5x7) 2 2 (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 28.5 V/m; Power Drift = -0.082 dB

Peak SAR (extrapolated) = 1.07 W/kg

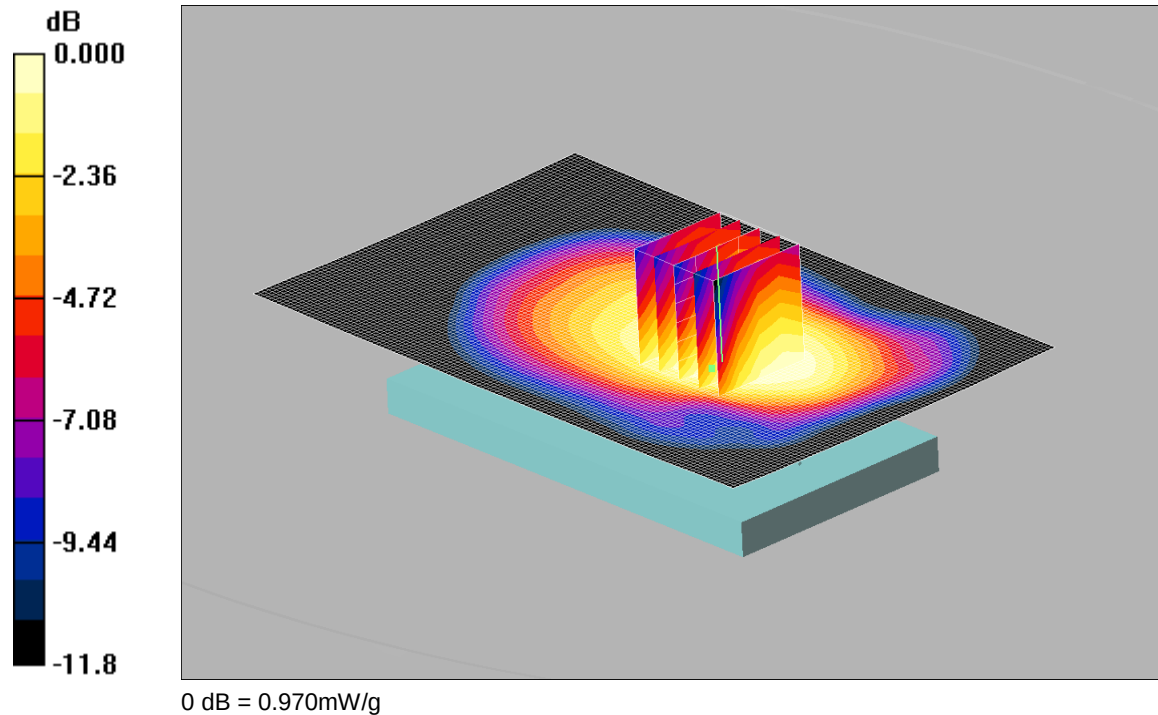
SAR(1 g) = 0.898 mW/g; SAR(10 g) = 0.714 mW/g

Maximum value of SAR (measured) = 0.934 mW/g

008: Front of EUT Facing Phantom GPRS CH128

Date: 23/07/2013

DUT: Sony Honami ; Type: Honami Anna; Serial:



Communication System: GPRS 850 MHz 4TX; Frequency: 824.2 MHz; Duty Cycle: 1:2

Medium: 900 MHz MSL Medium parameters used (interpolated): $f = 824.2$ MHz; $\sigma = 1.01$ mho/m; $\epsilon_r = 53.4$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1529; ConvF(6.16, 6.16, 6.16); Calibrated: 22/04/2013
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn450; Calibrated: 22/01/2013
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:xxxx
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Front of EUT Facing Phantom - Low/Area Scan (81x131x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.991 mW/g

Front of EUT Facing Phantom - Low/Zoom Scan (5x5x7) 2 2 (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 28.7 V/m; Power Drift = -0.055 dB

Peak SAR (extrapolated) = 1.13 W/kg

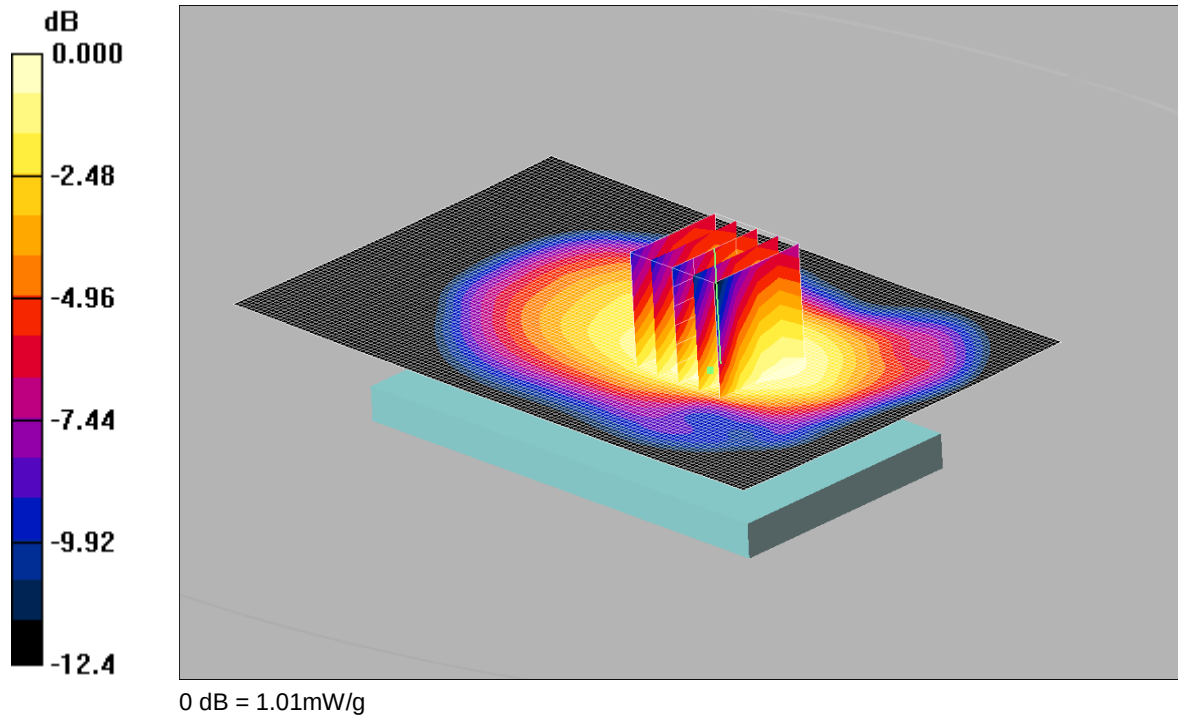
SAR(1 g) = 0.940 mW/g; SAR(10 g) = 0.756 mW/g

Maximum value of SAR (measured) = 0.970 mW/g

009: Front of EUT Facing Phantom GPRS CH251

Date: 23/07/2013

DUT: Sony Honami ; Type: Honami Anna; Serial:



Communication System: GPRS 850 MHz 4TX; Frequency: 848.8 MHz; Duty Cycle: 1:2

Medium: 900 MHz MSL Medium parameters used (interpolated): $f = 848.8$ MHz; $\sigma = 1.02$ mho/m; $\epsilon_r = 53.3$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1529; ConvF(6.16, 6.16, 6.16); Calibrated: 22/04/2013
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn450; Calibrated: 22/01/2013
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:xxxx
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Front of EUT Facing Phantom - High/Area Scan (81x131x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 1.01 mW/g

Front of EUT Facing Phantom - High/Zoom Scan (5x5x7) 2 2 (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 28.2 V/m; Power Drift = 0.001 dB

Peak SAR (extrapolated) = 1.15 W/kg

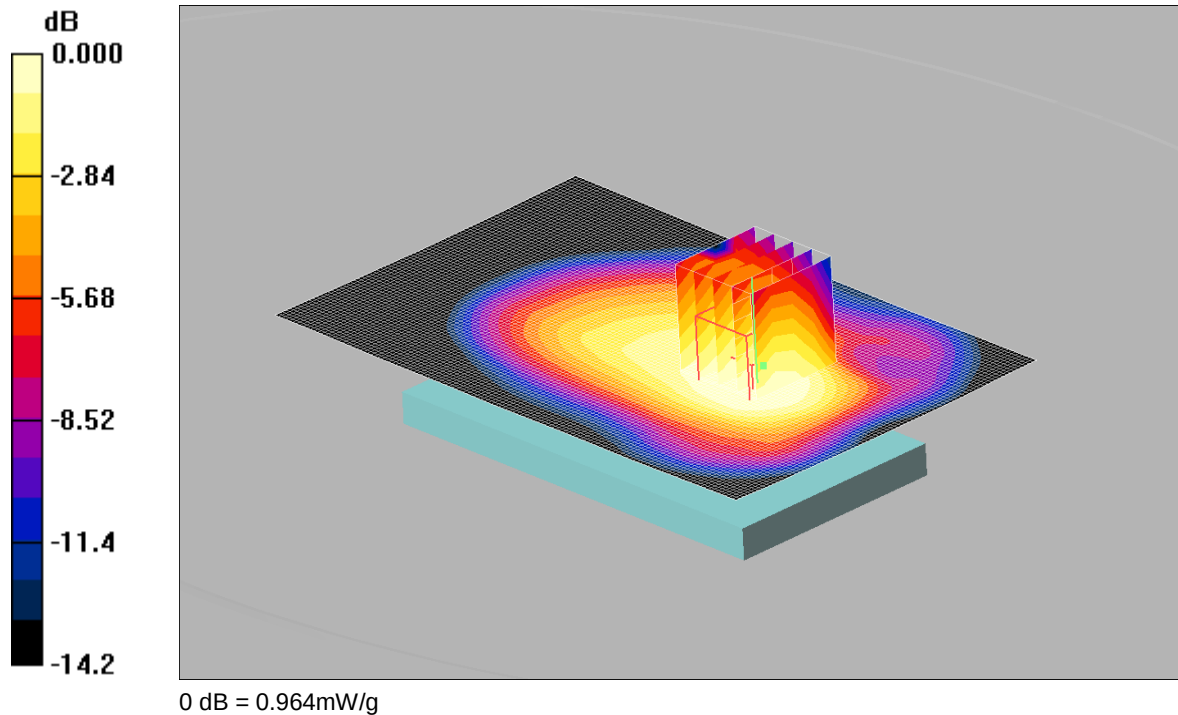
SAR(1 g) = 0.965 mW/g; SAR(10 g) = 0.762 mW/g

Maximum value of SAR (measured) = 1.01 mW/g

010: Back of EUT Facing Phantom GPRS CH190

Date: 23/07/2013

DUT: Sony Honami ; Type: Honami Anna; Serial:



Communication System: GPRS 850 MHz 4TX; Frequency: 836.6 MHz; Duty Cycle: 1:2

Medium: 900 MHz MSL Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 1.01$ mho/m; $\epsilon_r = 53.3$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1529; ConvF(6.16, 6.16, 6.16); Calibrated: 22/04/2013
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn450; Calibrated: 22/01/2013
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:xxxx
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Back of EUT Facing Phantom - Middle/Area Scan (81x131x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 1.01 mW/g

Back of EUT Facing Phantom - Middle/Zoom Scan (5x5x7) 2 2 2 (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 26.8 V/m; Power Drift = 0.012 dB

Peak SAR (extrapolated) = 1.11 W/kg

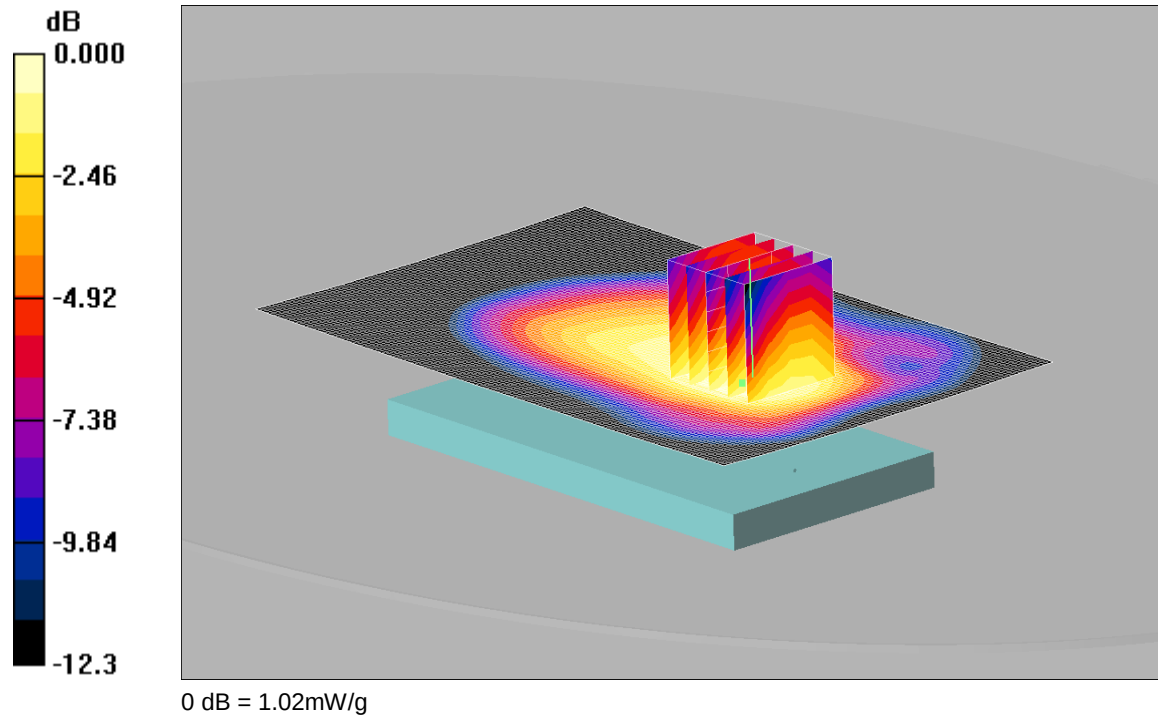
SAR(1 g) = 0.934 mW/g; SAR(10 g) = 0.741 mW/g

Maximum value of SAR (measured) = 0.964 mW/g

011: Back of EUT Facing Phantom GPRS CH128

Date: 23/07/2013

DUT: Sony Honami ; Type: Honami Anna; Serial:



Communication System: GPRS 850 MHz 4TX; Frequency: 824.2 MHz; Duty Cycle: 1:2

Medium: 900 MHz MSL Medium parameters used (interpolated): $f = 824.2$ MHz; $\sigma = 1.01$ mho/m; $\epsilon_r = 53.4$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1529; ConvF(6.16, 6.16, 6.16); Calibrated: 22/04/2013
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn450; Calibrated: 22/01/2013
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:xxxx
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Back of EUT Facing Phantom - Low/Area Scan (81x131x1): Measurement grid: dx=15mm, dy=15mm

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

Back of EUT Facing Phantom - Low/Zoom Scan (5x5x7) 2 2 (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 28.2 V/m; Power Drift = -0.072 dB

Peak SAR (extrapolated) = 1.16 W/kg

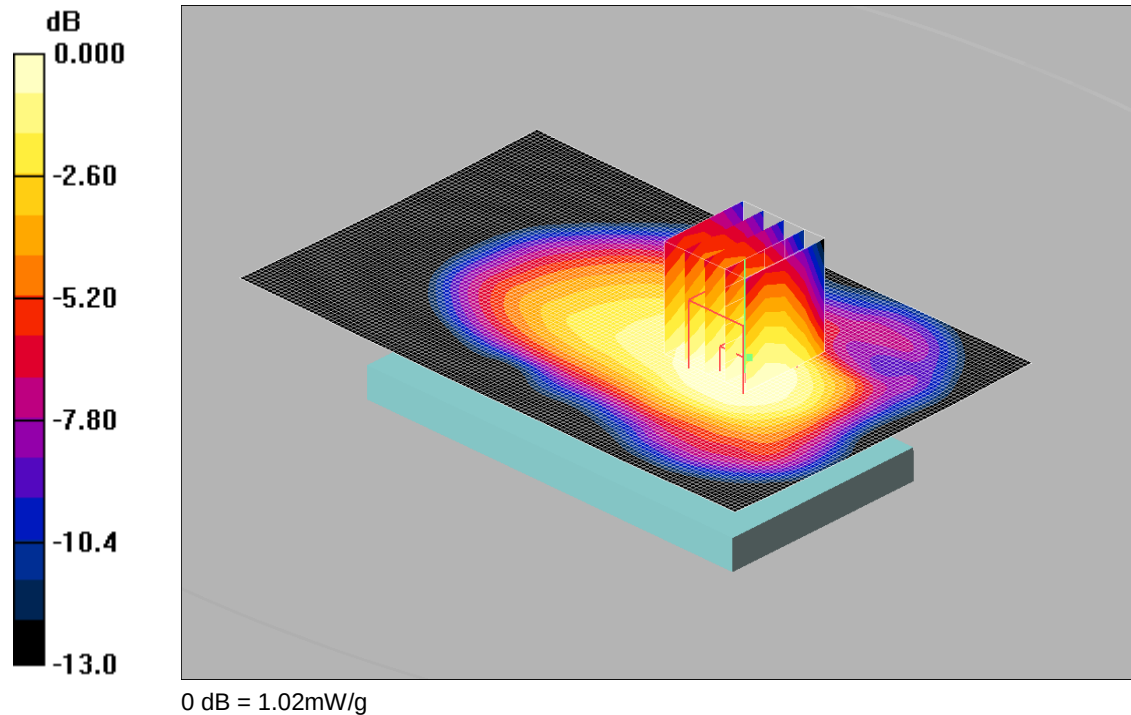
SAR(1 g) = 0.987 mW/g; SAR(10 g) = 0.781 mW/g

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

012: Back of EUT Facing Phantom GPRS CH251

Date: 23/07/2013

DUT: Sony Honami ; Type: Honami Anna; Serial:



Communication System: GPRS 850 MHz 4TX; Frequency: 848.8 MHz; Duty Cycle: 1:2

Medium: 900 MHz MSL Medium parameters used (interpolated): $f = 848.8$ MHz; $\sigma = 1.02$ mho/m; $\epsilon_r = 53.3$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1529; ConvF(6.16, 6.16, 6.16); Calibrated: 22/04/2013
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn450; Calibrated: 22/01/2013
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:xxxx
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Back of EUT Facing Phantom - High/Area Scan 2 (81x131x1): Measurement grid: dx=15mm, dy=15mm

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

Back of EUT Facing Phantom - High/Zoom Scan (5x5x7) 2 2 2 (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 27.4 V/m; Power Drift = 0.071 dB

Peak SAR (extrapolated) = 1.15 W/kg

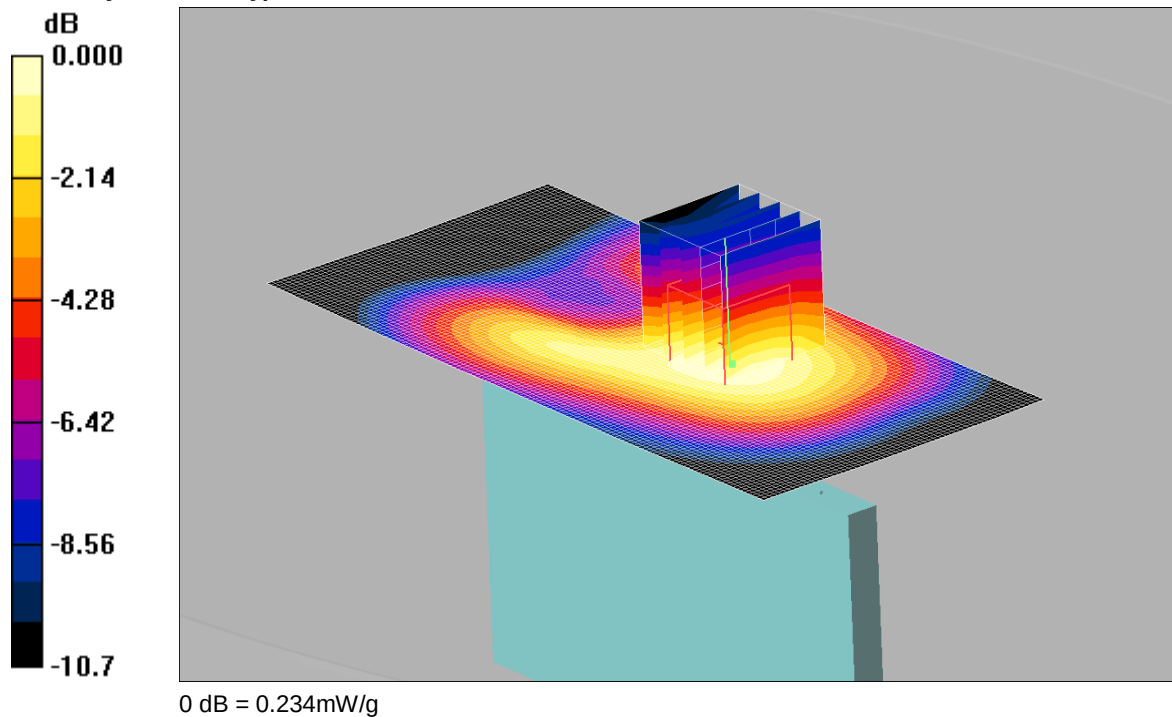
SAR(1 g) = 0.980 mW/g; SAR(10 g) = 0.771 mW/g

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

013: Left of EUT Facing Phantom GPRS CH190

Date: 23/07/2013

DUT: Sony Honami ; Type: Honami Anna; Serial:



Communication System: GPRS 850 MHz 4TX; Frequency: 836.6 MHz; Duty Cycle: 1:2

Medium: 900 MHz MSL Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 1.01$ mho/m; $\epsilon_r = 53.3$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1529; ConvF(6.16, 6.16, 6.16); Calibrated: 22/04/2013
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn450; Calibrated: 22/01/2013
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:xxxx
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Left of EUT Facing Phantom - Middle/Area Scan 2 (61x131x1): Measurement grid: dx=15mm, dy=15mm

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

Left of EUT Facing Phantom - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 13.3 V/m; Power Drift = -0.085 dB

Peak SAR (extrapolated) = 0.307 W/kg

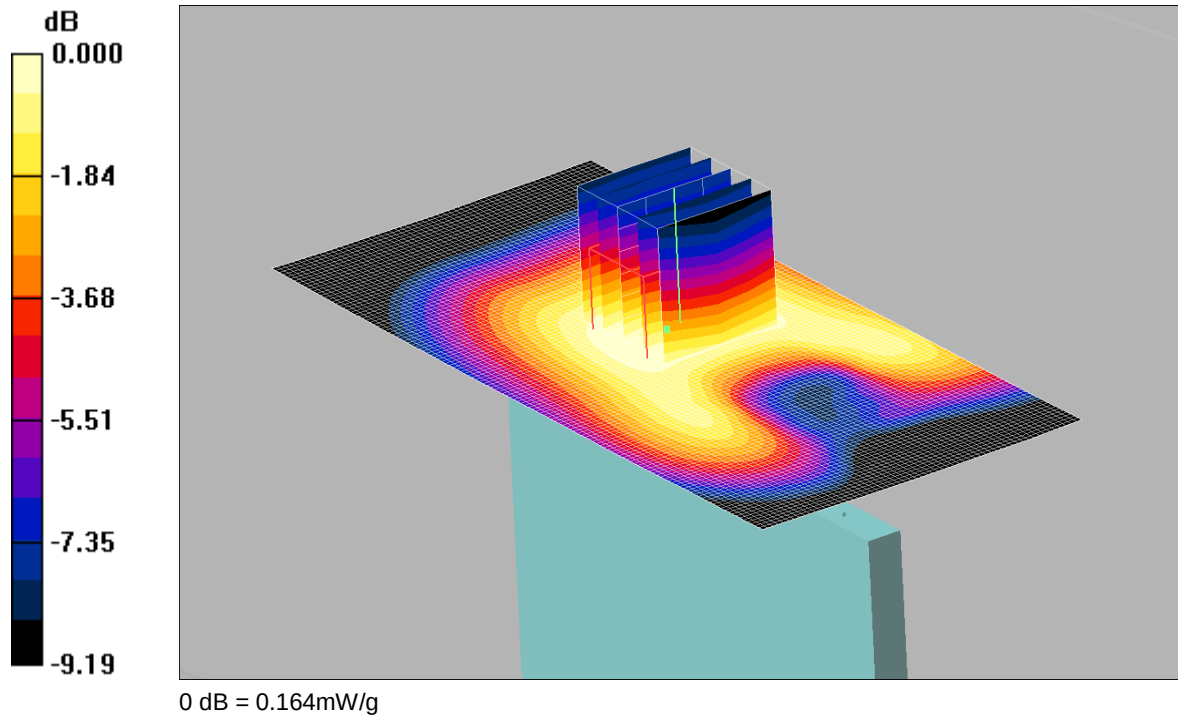
SAR(1 g) = 0.220 mW/g; SAR(10 g) = 0.152 mW/g

Maximum value of SAR (measured) = 0.234 mW/g

014: Right of EUT Facing Phantom GPRS CH190

Date: 23/07/2013

DUT: Sony Honami ; Type: Honami Anna; Serial:



Communication System: GPRS 850 MHz 4TX; Frequency: 836.6 MHz; Duty Cycle: 1:2

Medium: 900 MHz MSL Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 1.01$ mho/m; $\epsilon_r = 53.3$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1529; ConvF(6.16, 6.16, 6.16); Calibrated: 22/04/2013
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn450; Calibrated: 22/01/2013
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:xxxx
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Right of EUT Facing Phantom - Middle/Area Scan (61x131x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.174 mW/g

Right of EUT Facing Phantom - Middle/Zoom Scan (5x5x7) 2 2 (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 12.8 V/m; Power Drift = -0.001 dB

Peak SAR (extrapolated) = 0.204 W/kg

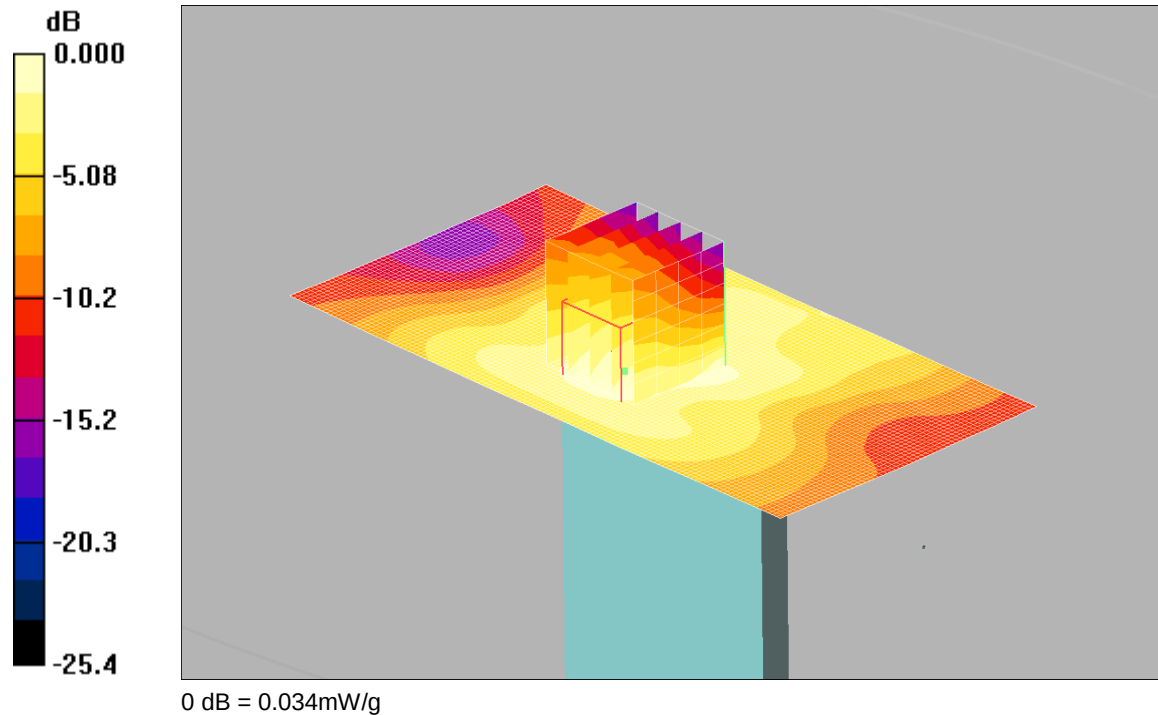
SAR(1 g) = 0.153 mW/g; SAR(10 g) = 0.110 mW/g

Maximum value of SAR (measured) = 0.164 mW/g

015: Bottom of EUT Facing Phantom GPRS CH190

Date: 23/07/2013

DUT: Sony Honami ; Type: Honami Anna; Serial:



Communication System: GPRS 850 MHz 4TX; Frequency: 836.6 MHz; Duty Cycle: 1:2

Medium: 900 MHz MSL Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 1.01$ mho/m; $\epsilon_r = 53.3$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1529; ConvF(6.16, 6.16, 6.16); Calibrated: 22/04/2013

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE3 Sn450; Calibrated: 22/01/2013

- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:xxxx

- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Bottom of EUT Facing Phantom - Middle/Area Scan 2 (61x121x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.034 mW/g

Bottom of EUT Facing Phantom - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.86 V/m; Power Drift = -0.067 dB

Peak SAR (extrapolated) = 0.064 W/kg

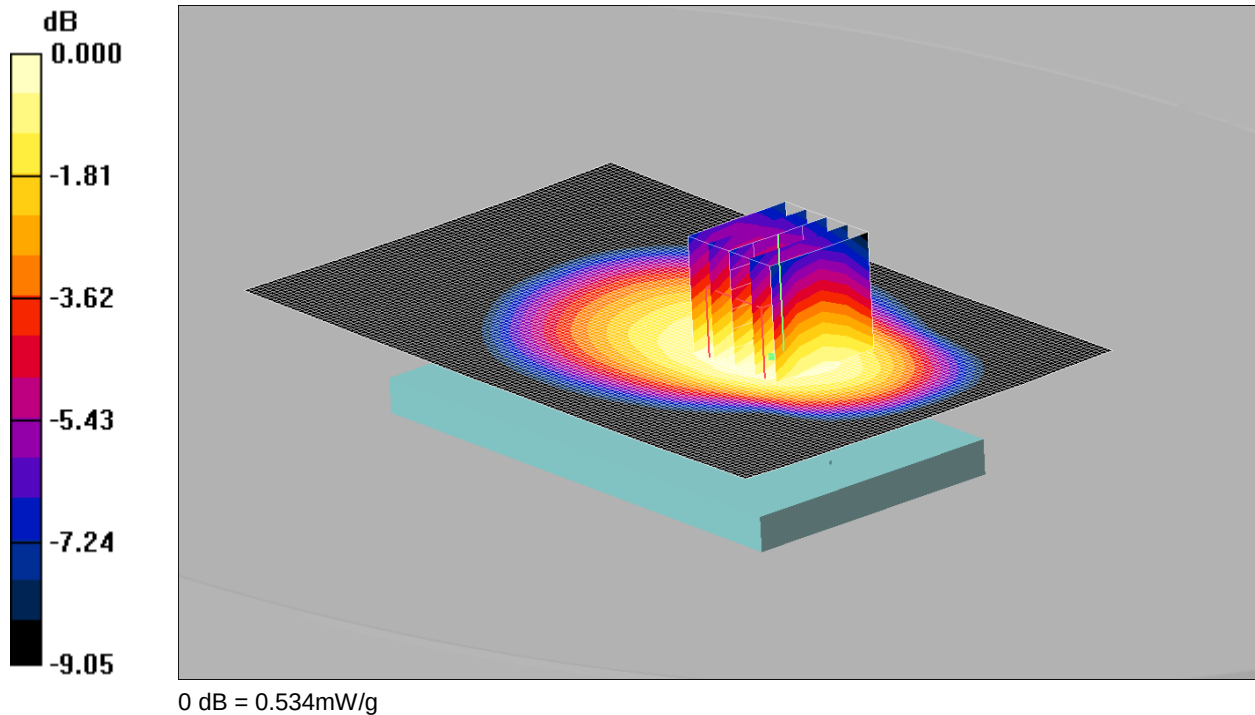
SAR(1 g) = 0.031 mW/g; SAR(10 g) = 0.021 mW/g

Maximum value of SAR (measured) = 0.034 mW/g

016: Front of EUT Facing Phantom at 15mm GSM CH128

Date: 24/07/2013

DUT: Sony Honami ; Type: Honami Anna; Serial:



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

Medium: 900 MHz MSL Medium parameters used (interpolated): $f = 824.2$ MHz; $\sigma = 0.995$ mho/m; $\epsilon_r = 53.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1529; ConvF(6.16, 6.16, 6.16); Calibrated: 22/04/2013
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn450; Calibrated: 22/01/2013
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:xxxx
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Front of EUT Facing Phantom - Low/Area Scan (81x131x1): Measurement grid: dx=15mm, dy=15mm

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

Front of EUT Facing Phantom - Low/Zoom Scan (5x5x7) 2 2 (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 21.7 V/m; Power Drift = 0.004 dB

Peak SAR (extrapolated) = 0.610 W/kg

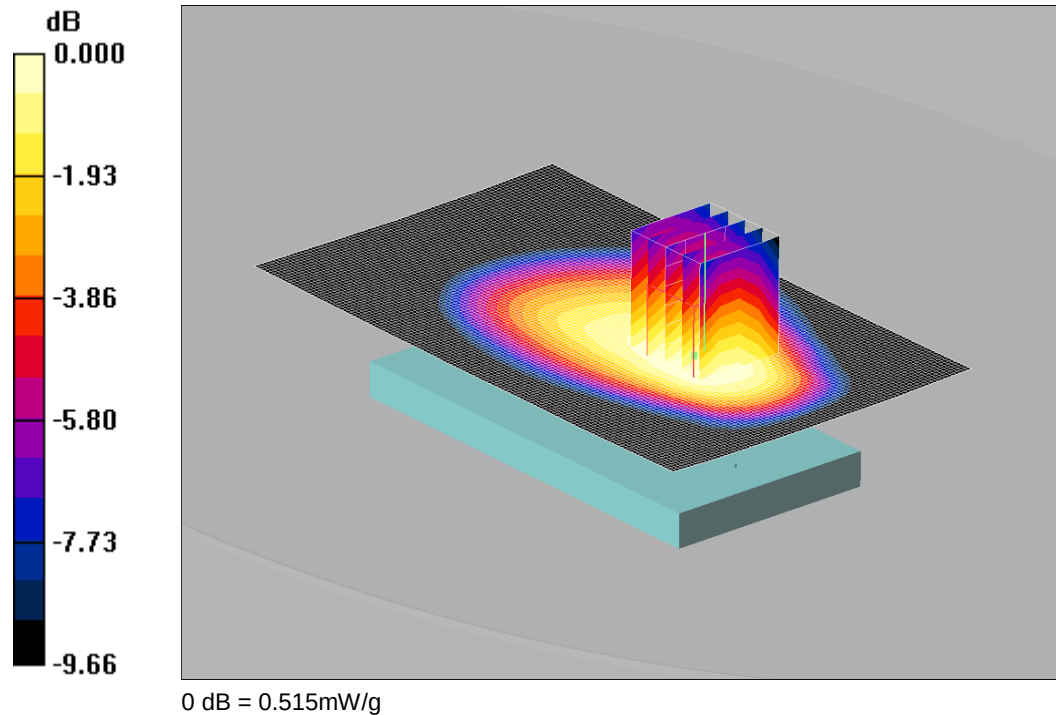
SAR(1 g) = 0.513 mW/g; SAR(10 g) = 0.397 mW/g

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

017: Back of EUT Facing Phantom at 15mm GSM CH128

Date: 24/07/2013

DUT: Sony Honami ; Type: Honami Anna; Serial:



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

Medium: 900 MHz MSL Medium parameters used (interpolated): $f = 824.2$ MHz; $\sigma = 0.995$ mho/m; $\epsilon_r = 53.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1529; ConvF(6.16, 6.16, 6.16); Calibrated: 22/04/2013
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn450; Calibrated: 22/01/2013
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:xxxx
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Back of EUT Facing Phantom - Low/Area Scan (81x131x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.521 mW/g

Back of EUT Facing Phantom - Low/Zoom Scan (5x5x7) 2 2 (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 21.3 V/m; Power Drift = 0.049 dB

Peak SAR (extrapolated) = 0.580 W/kg

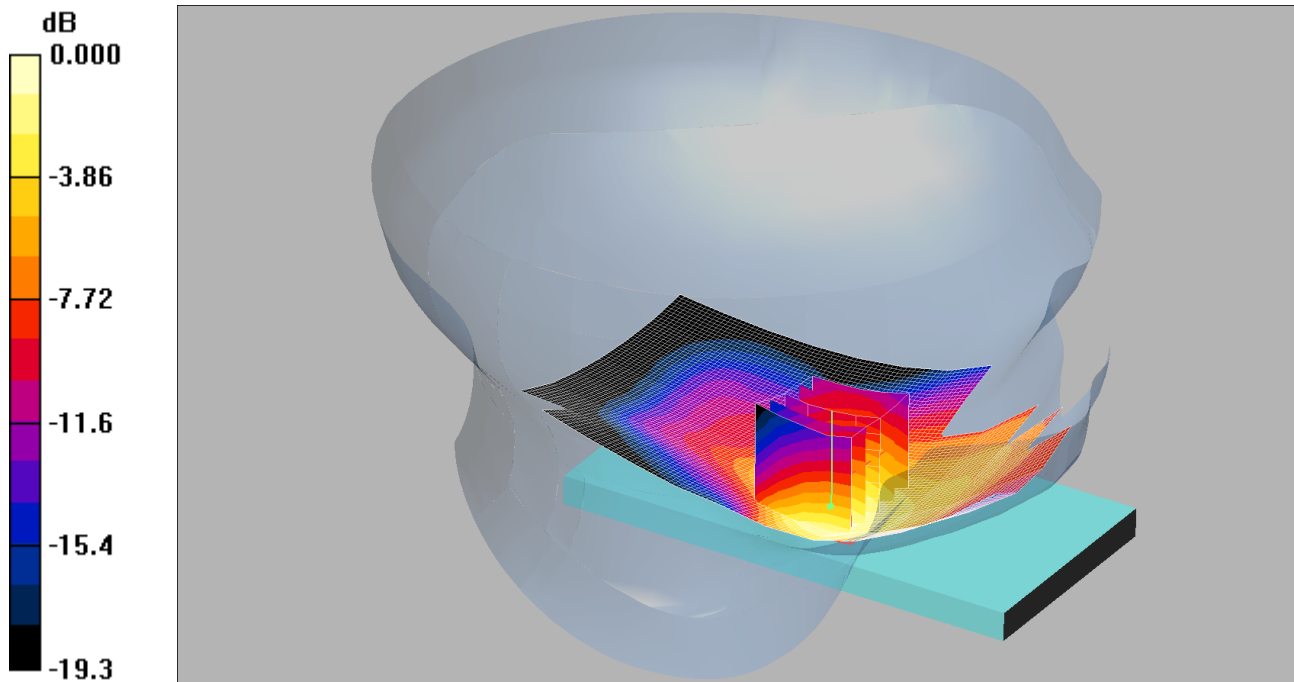
SAR(1 g) = 0.495 mW/g; SAR(10 g) = 0.382 mW/g

Maximum value of SAR (measured) = 0.515 mW/g

018: Touch Left PCS CH661

Date: 25/07/2013

DUT: Sony Honami ; Type: Honami Anna; Serial: PM-0470-BV



0 dB = 0.331mW/g

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

Medium: 1900 MHz HSL Medium parameters used (interpolated): $f = 1880$ MHz; $\sigma = 1.38$ mho/m; $\epsilon_r = 39$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1586; ConvF(5.33, 5.33, 5.33); Calibrated: 22/04/2013
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn431; Calibrated: 20/09/2012
- Phantom: SAM 12a (Site 56); Type: SAM 4.0; Serial: TP:1020
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Touch Left - Middle 2/Area Scan (71x121x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.329 mW/g

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

Reference Value = 3.72 V/m; Power Drift = 0.123 dB

Peak SAR (extrapolated) = 0.446 W/kg

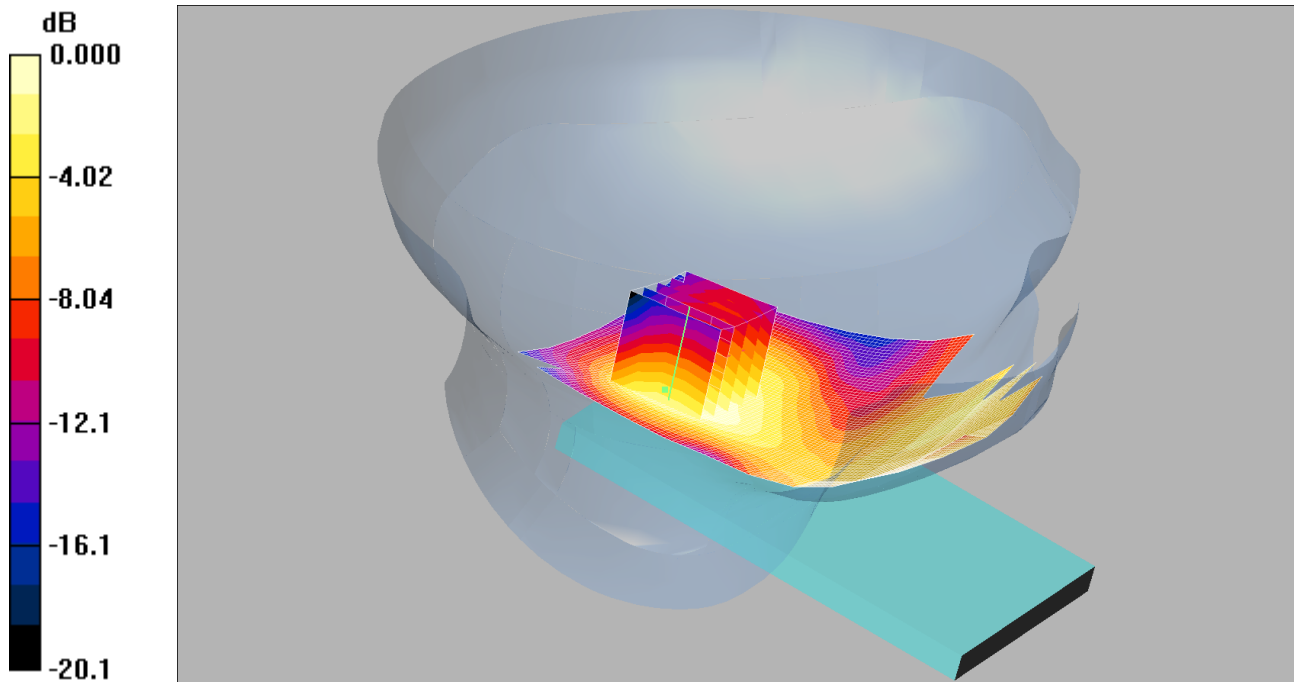
SAR(1 g) = 0.307 mW/g; SAR(10 g) = 0.191 mW/g

Maximum value of SAR (measured) = 0.331 mW/g

019: Tilt Left PCS CH661

Date: 25/07/2013

DUT: Sony Honami ; Type: Honami Anna; Serial: PM-0470-BV



0 dB = 0.079mW/g

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

Medium: 1900 MHz HSL Medium parameters used (interpolated): $f = 1880$ MHz; $\sigma = 1.38$ mho/m; $\epsilon_r = 39$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1586; ConvF(5.33, 5.33, 5.33); Calibrated: 22/04/2013
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn431; Calibrated: 20/09/2012
- Phantom: SAM 12a (Site 56); Type: SAM 4.0; Serial: TP:1020
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Tilt Left - Middle 2/Area Scan (71x121x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.092 mW/g

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

Reference Value = 6.66 V/m; Power Drift = 0.108 dB

Peak SAR (extrapolated) = 0.110 W/kg

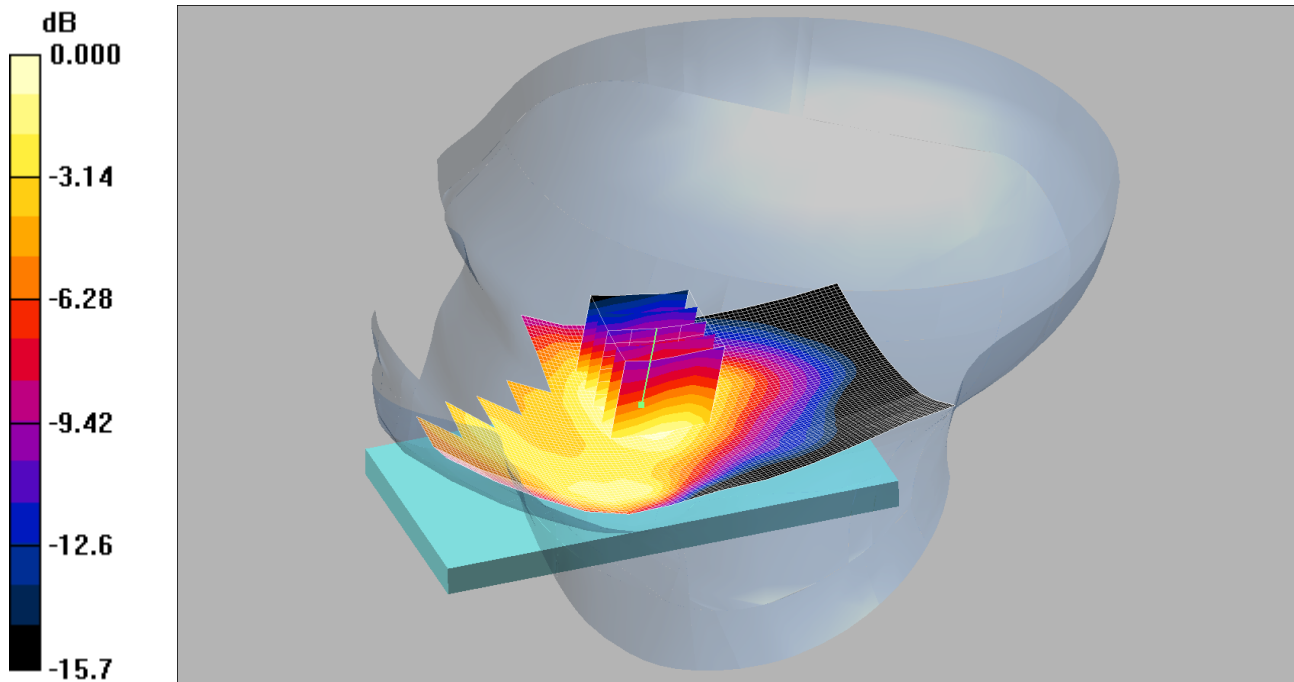
SAR(1 g) = 0.075 mW/g; SAR(10 g) = 0.049 mW/g

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

020: Touch Right PCS CH661

Date: 25/07/2013

DUT: Sony Honami ; Type: Honami Anna; Serial: PM-0470-BV



0 dB = 0.200mW/g

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

Medium: 1900 MHz HSL Medium parameters used (interpolated): $f = 1880$ MHz; $\sigma = 1.38$ mho/m; $\epsilon_r = 39$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1586; ConvF(5.33, 5.33, 5.33); Calibrated: 22/04/2013
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn431; Calibrated: 20/09/2012
- Phantom: SAM 12a (Site 56); Type: SAM 4.0; Serial: TP:1020
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Touch Right - Middle 2/Area Scan (71x121x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.214 mW/g

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

Reference Value = 3.69 V/m; Power Drift = 0.129 dB

Peak SAR (extrapolated) = 0.254 W/kg

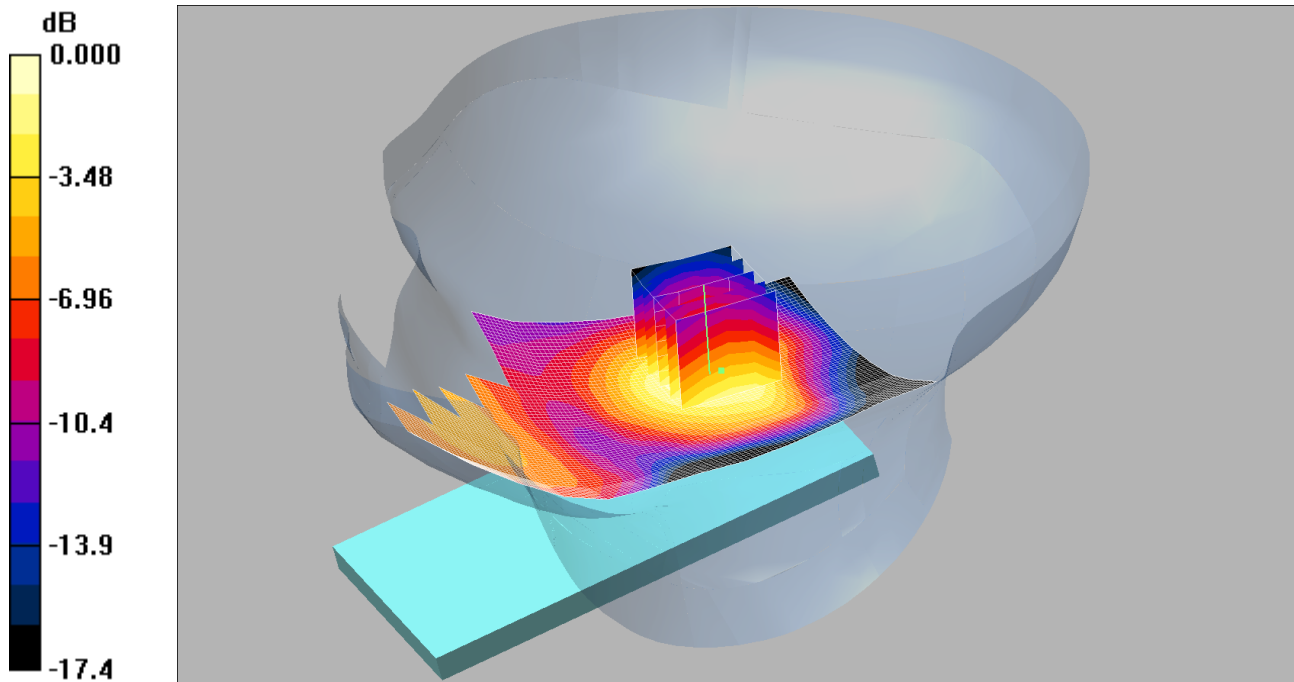
SAR(1 g) = 0.188 mW/g; SAR(10 g) = 0.124 mW/g

Maximum value of SAR (measured) = 0.200 mW/g

021: Tilt Right PCS CH661

Date: 25/07/2013

DUT: Sony Honami ; Type: Honami Anna; Serial: PM-0470-BV



0 dB = 0.116mW/g

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

Medium: 1900 MHz HSL Medium parameters used (interpolated): $f = 1880$ MHz; $\sigma = 1.38$ mho/m; $\epsilon_r = 39$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1586; ConvF(5.33, 5.33, 5.33); Calibrated: 22/04/2013
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn431; Calibrated: 20/09/2012
- Phantom: SAM 12a (Site 56); Type: SAM 4.0; Serial: TP:1020
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Tilt Right - Middle 2 2/Area Scan 2 (71x121x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.132 mW/g

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

Reference Value = 7.16 V/m; Power Drift = 0.051 dB

Peak SAR (extrapolated) = 0.151 W/kg

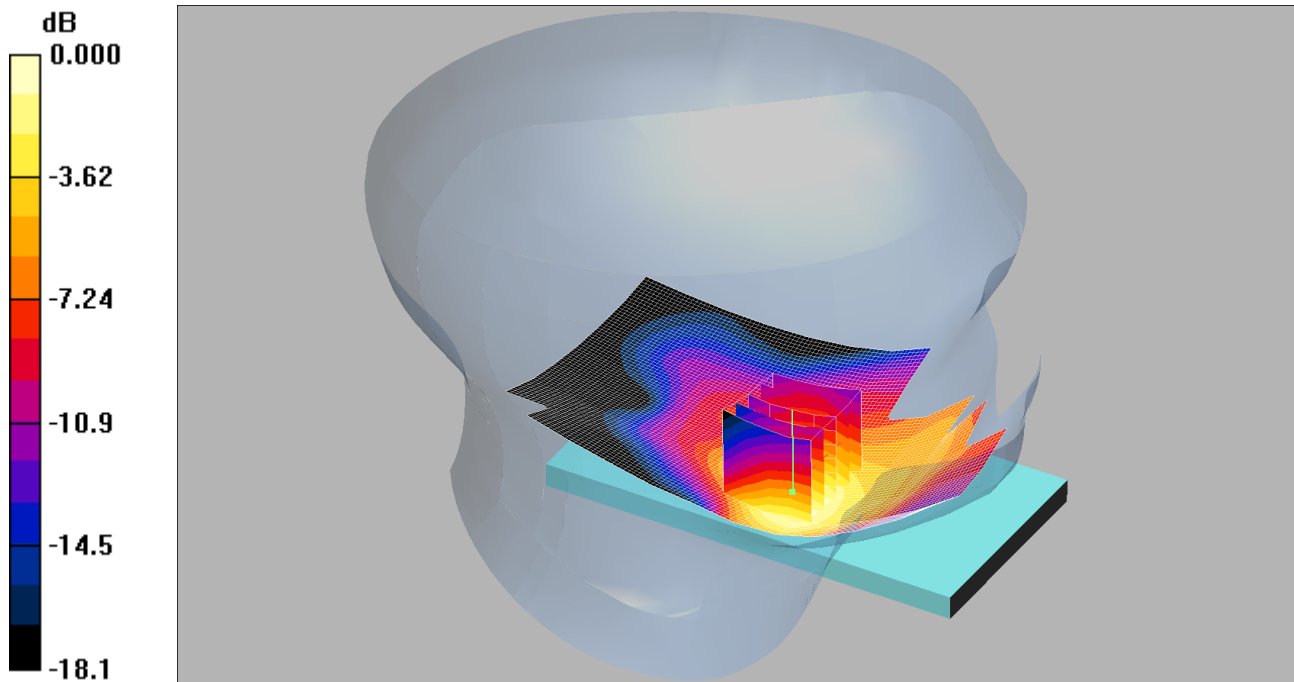
SAR(1 g) = 0.107 mW/g; SAR(10 g) = 0.068 mW/g

Maximum value of SAR (measured) = 0.116 mW/g

022: Touch Left PCS CH512

Date: 25/07/2013

DUT: Sony Honami ; Type: Honami Anna; Serial: PM-0470-BV



0 dB = 0.310mW/g

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

Medium: 1900 MHz HSL Medium parameters used (interpolated): $f = 1850.2$ MHz; $\sigma = 1.35$ mho/m; $\epsilon_r = 39.1$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1586; ConvF(5.33, 5.33, 5.33); Calibrated: 22/04/2013
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn431; Calibrated: 20/09/2012
- Phantom: SAM 12a (Site 56); Type: SAM 4.0; Serial: TP:1020
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Touch Left - Low/Area Scan (71x121x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.325 mW/g

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

Reference Value = 2.72 V/m; Power Drift = 0.070 dB

Peak SAR (extrapolated) = 0.410 W/kg

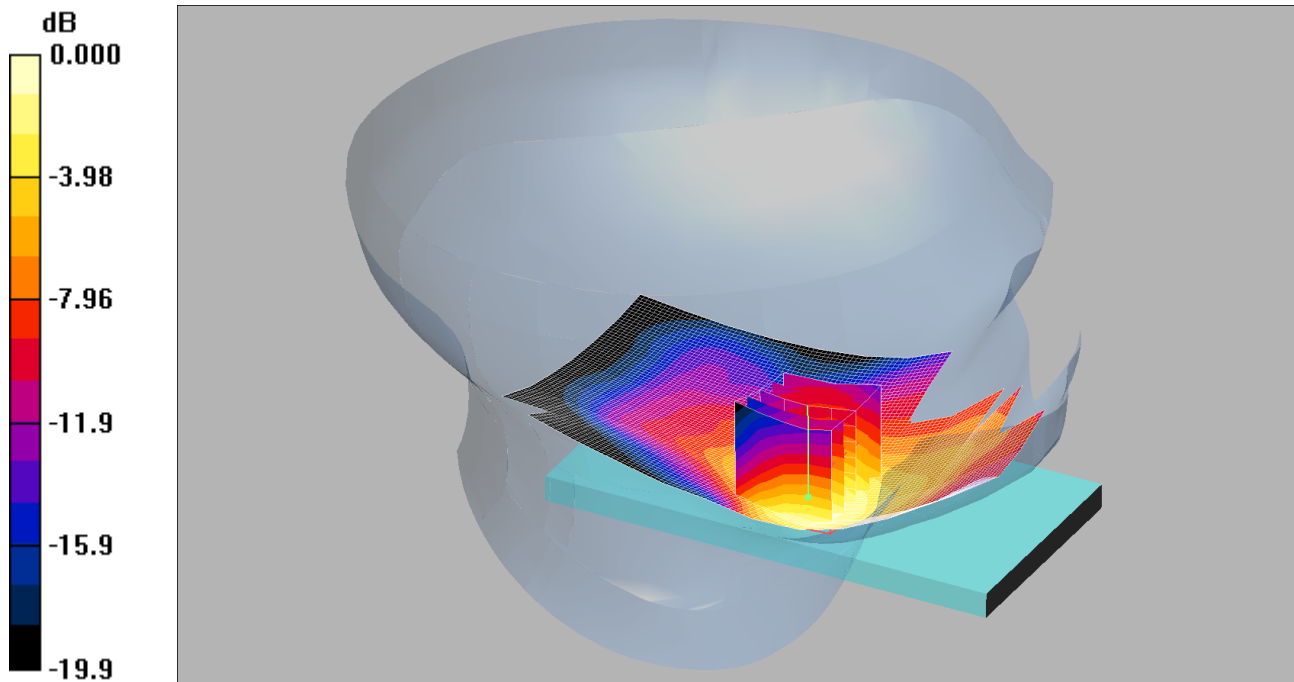
SAR(1 g) = 0.291 mW/g; SAR(10 g) = 0.182 mW/g

Maximum value of SAR (measured) = 0.310 mW/g

023: Touch Left PCS CH885

Date: 25/07/2013

DUT: Sony Honami ; Type: Honami Anna; Serial: PM-0470-BV



0 dB = 0.355mW/g

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

Medium: 1900 MHz HSL Medium parameters used (interpolated): $f = 1909.8$ MHz; $\sigma = 1.41$ mho/m; $\epsilon_r = 38.8$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1586; ConvF(5.33, 5.33, 5.33); Calibrated: 22/04/2013
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn431; Calibrated: 20/09/2012
- Phantom: SAM 12a (Site 56); Type: SAM 4.0; Serial: TP:1020
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Touch Left - High/Area Scan (71x121x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.356 mW/g

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

Reference Value = 4.18 V/m; Power Drift = -0.137 dB

Peak SAR (extrapolated) = 0.471 W/kg

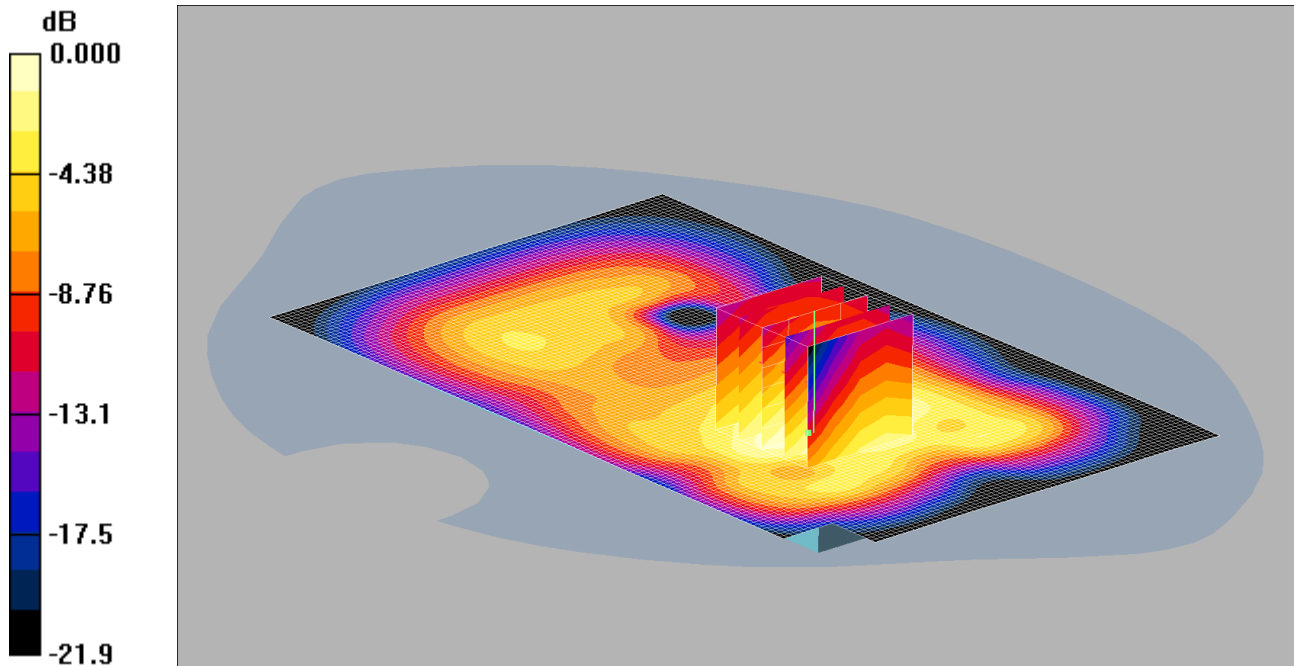
SAR(1 g) = 0.320 mW/g; SAR(10 g) = 0.197 mW/g

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

024: Front of EUT Facing Phantom GPRS CH661

Date: 25/07/2013

DUT: Sony Honami ; Type: Honami Anna; Serial: PM-0470-BV



0 dB = 0.784mW/g

Communication System: GPRS 1900 4Tx; Frequency: 1880 MHz; Duty Cycle: 1:2

Medium: 1900 MHz MSL Medium parameters used (interpolated): $f = 1880$ MHz; $\sigma = 1.5$ mho/m; $\epsilon_r = 51.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1586; ConvF(4.69, 4.69, 4.69); Calibrated: 22/04/2013
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn431; Calibrated: 20/09/2012
- Phantom: SAM 12b (Site 56); Type: SAM 4.0; Serial: TP:1192
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Front of EUT - Middle 2/Area Scan (81x131x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.826 mW/g

Front of EUT - Middle 2/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.03 V/m; Power Drift = -0.010 dB

Peak SAR (extrapolated) = 1.04 W/kg

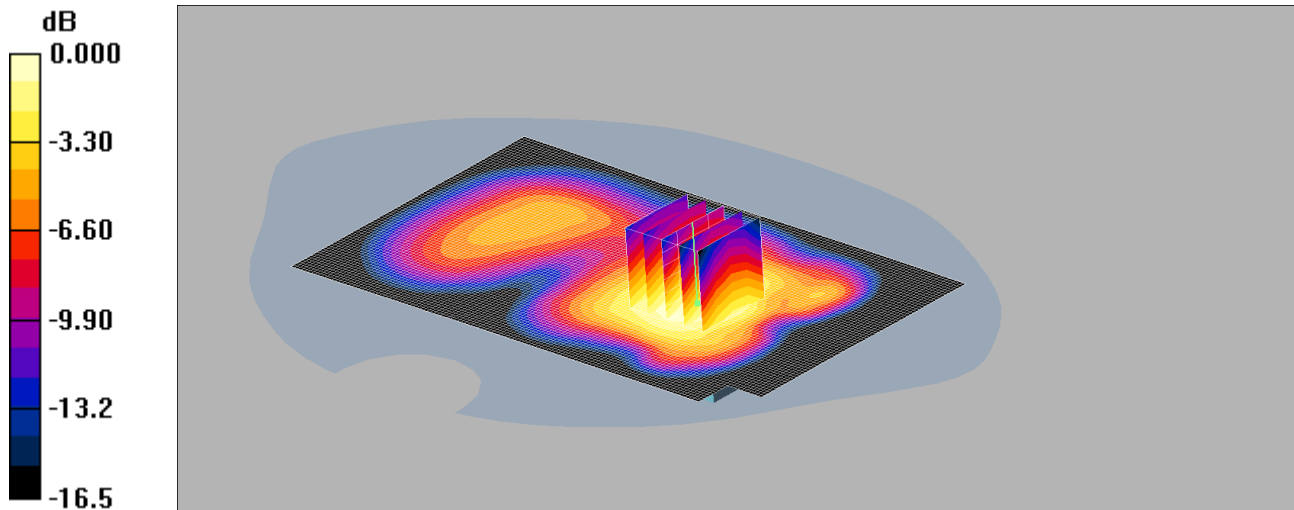
SAR(1 g) = 0.741 mW/g; SAR(10 g) = 0.475 mW/g

Maximum value of SAR (measured) = 0.784 mW/g

025: Back of EUT Facing Phantom GPRS CH661

Date: 25/07/2013

DUT: Sony Honami ; Type: Honami Anna; Serial: PM-0470-BV



0 dB = 0.848mW/g

Communication System: GPRS 1900 4Tx; Frequency: 1880 MHz; Duty Cycle: 1:2

Medium: 1900 MHz MSL Medium parameters used (interpolated): $f = 1880$ MHz; $\sigma = 1.5$ mho/m; $\epsilon_r = 51.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1586; ConvF(4.69, 4.69, 4.69); Calibrated: 22/04/2013
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn431; Calibrated: 20/09/2012
- Phantom: SAM 12b (Site 56); Type: SAM 4.0; Serial: TP:1192
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Back of EUT - Middle 2 2/Area Scan (81x131x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.881 mW/g

Back of EUT - Middle 2 2/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.58 V/m; Power Drift = 0.066 dB

Peak SAR (extrapolated) = 1.58 W/kg

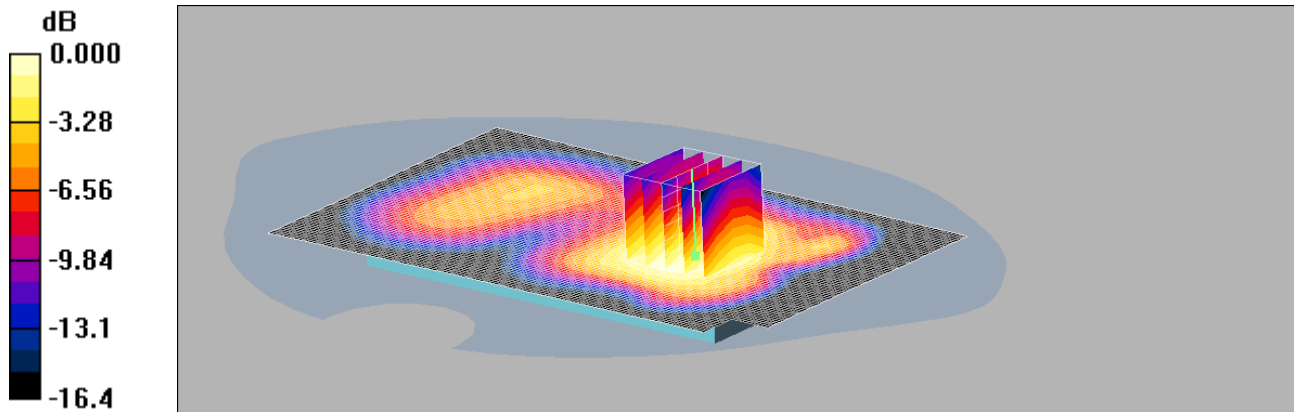
SAR(1 g) = 0.821 mW/g; SAR(10 g) = 0.537 mW/g

Maximum value of SAR (measured) = 0.848 mW/g

026: Back of EUT Facing Phantom GPRS CH512

Date: 25/07/2013

DUT: Sony Honami ; Type: Honami Anna; Serial: PM-0470-BV



0 dB = 0.807mW/g

Communication System: GPRS 1900 4Tx; Frequency: 1850.2 MHz; Duty Cycle: 1:2

Medium: 1900 MHz MSL Medium parameters used (interpolated): $f = 1850.2$ MHz; $\sigma = 1.48$ mho/m; $\epsilon_r = 51.9$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1586; ConvF(4.69, 4.69, 4.69); Calibrated: 22/04/2013
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn431; Calibrated: 20/09/2012
- Phantom: SAM 12b (Site 56); Type: SAM 4.0; Serial: TP:1192
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Back of EUT -Low/Area Scan (81x131x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.855 mW/g

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

Reference Value = 9.09 V/m; Power Drift = -0.048 dB

Peak SAR (extrapolated) = 1.02 W/kg

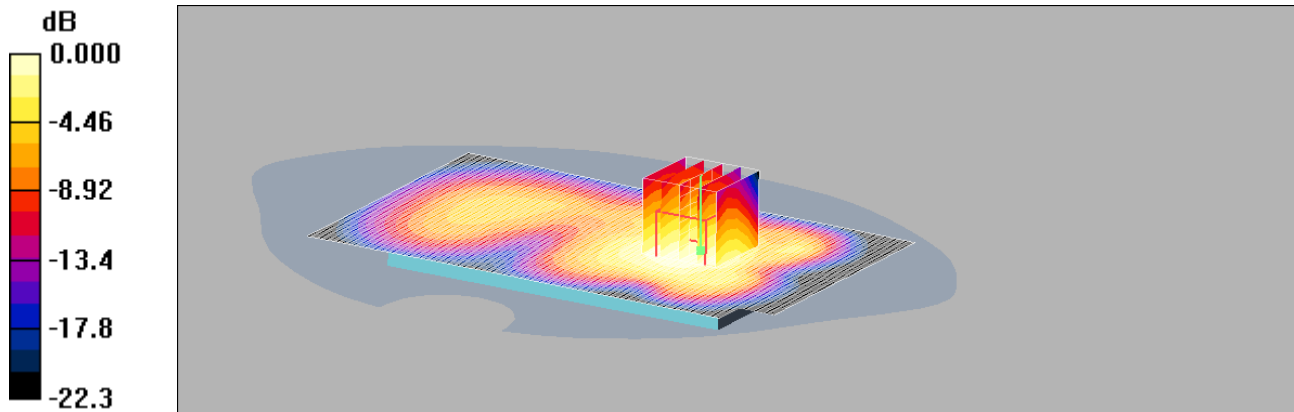
SAR(1 g) = 0.768 mW/g; SAR(10 g) = 0.519 mW/g

Maximum value of SAR (measured) = 0.807 mW/g

027: Back of EUT Facing Phantom GPRS CH810

Date: 25/07/2013

DUT: Sony Honami ; Type: Honami Anna; Serial: PM-0470-BV



0 dB = 0.879mW/g

Communication System: GPRS 1900 4Tx; Frequency: 1909.8 MHz; Duty Cycle: 1:2

Medium: 1900 MHz MSL Medium parameters used (interpolated): $f = 1909.8$ MHz; $\sigma = 1.53$ mho/m; $\epsilon_r = 51.7$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1586; ConvF(4.69, 4.69, 4.69); Calibrated: 22/04/2013
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn431; Calibrated: 20/09/2012
- Phantom: SAM 12b (Site 56); Type: SAM 4.0; Serial: TP:1192
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Back of EUT - High/Area Scan (81x131x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.912 mW/g

Back of EUT - High/Zoom Scan (5x5x7) 2 (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.0 V/m; Power Drift = 0.068 dB

Peak SAR (extrapolated) = 1.15 W/kg

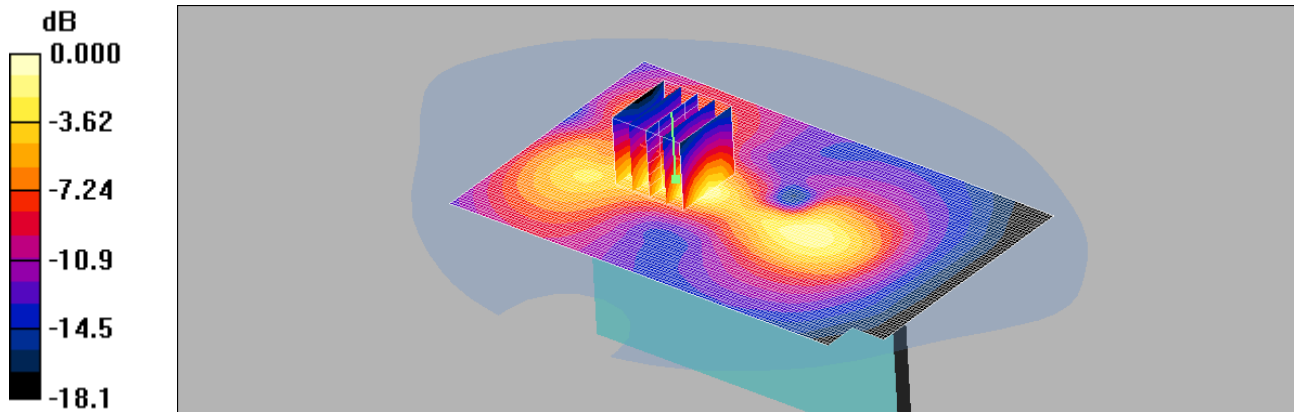
SAR(1 g) = 0.830 mW/g; SAR(10 g) = 0.547 mW/g

Maximum value of SAR (measured) = 0.879 mW/g

028: Left Hand Side of EUT Facing Phantom GPRS CH661

Date: 25/07/2013

DUT: Sony Honami ; Type: Honami Anna; Serial: PM-0470-BV



0 dB = 0.272mW/g

Communication System: GPRS 1900 4Tx; Frequency: 1880 MHz; Duty Cycle: 1:2

Medium: 1900 MHz MSL Medium parameters used (interpolated): $f = 1880$ MHz; $\sigma = 1.5$ mho/m; $\epsilon_r = 51.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1586; ConvF(4.69, 4.69, 4.69); Calibrated: 22/04/2013
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn431; Calibrated: 20/09/2012
- Phantom: SAM 12b (Site 56); Type: SAM 4.0; Serial: TP:1192
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Left Hand Side of EUT - Middle 2/Area Scan (81x131x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.278 mW/g

Left Hand Side of EUT - Middle 2/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.78 V/m; Power Drift = -0.077 dB

Peak SAR (extrapolated) = 0.425 W/kg

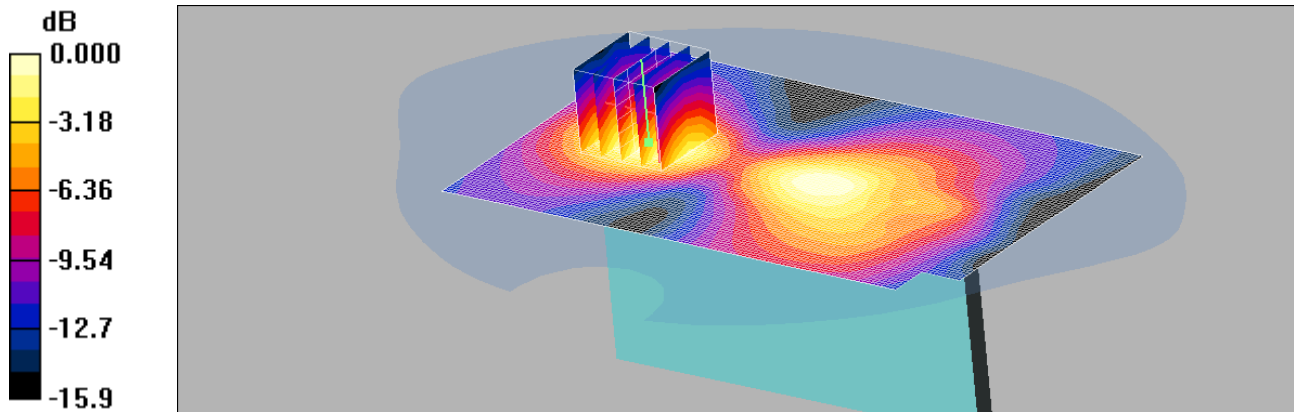
SAR(1 g) = 0.239 mW/g; SAR(10 g) = 0.125 mW/g

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

029: Right Hand Side of EUT Facing Phantom GPRS CH661

Date: 25/07/2013

DUT: Sony Honami ; Type: Honami Anna; Serial: PM-0470-BV



0 dB = 0.111mW/g

Communication System: GPRS 1900 4Tx; Frequency: 1880 MHz; Duty Cycle: 1:2

Medium: 1900 MHz MSL Medium parameters used (interpolated): $f = 1880$ MHz; $\sigma = 1.5$ mho/m; $\epsilon_r = 51.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1586; ConvF(4.69, 4.69, 4.69); Calibrated: 22/04/2013
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn431; Calibrated: 20/09/2012
- Phantom: SAM 12b (Site 56); Type: SAM 4.0; Serial: TP:1192
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Right Hand Side of EUT - Middle 2/Area Scan (81x131x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.112 mW/g

Right Hand Side of EUT - Middle 2/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.26 V/m; Power Drift = 0.023 dB

Peak SAR (extrapolated) = 0.156 W/kg

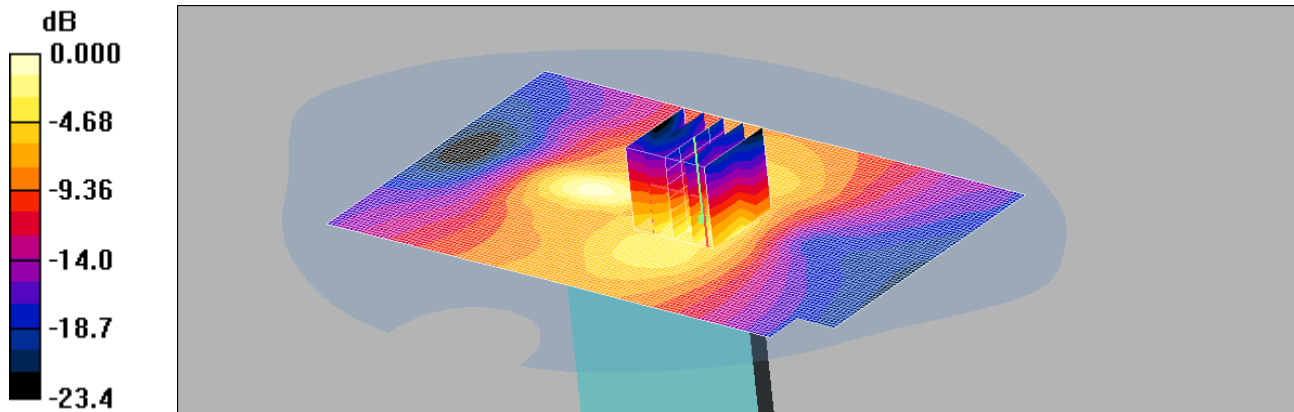
SAR(1 g) = 0.100 mW/g; SAR(10 g) = 0.058 mW/g

Maximum value of SAR (measured) = 0.111 mW/g

030: Bottom of EUT Facing Phantom GPRS CH661

Date 25/07/2013

DUT: Sony Honami ; Type: Honami Anna; Serial: PM-0470-BV



0 dB = 0.207mW/g

Communication System: GPRS 1900 4Tx; Frequency: 1880 MHz; Duty Cycle: 1:2

Medium: 1900 MHz MSL Medium parameters used (interpolated): $f = 1880$ MHz; $\sigma = 1.5$ mho/m; $\epsilon_r = 51.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1586; ConvF(4.69, 4.69, 4.69); Calibrated: 22/04/2013
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn431; Calibrated: 20/09/2012
- Phantom: SAM 12b (Site 56); Type: SAM 4.0; Serial: TP:1192
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Bottom of EUT - Middle 2/Area Scan (81x131x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.191 mW/g

Bottom of EUT - Middle 2/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.04 V/m; Power Drift = -0.121 dB

Peak SAR (extrapolated) = 0.354 W/kg

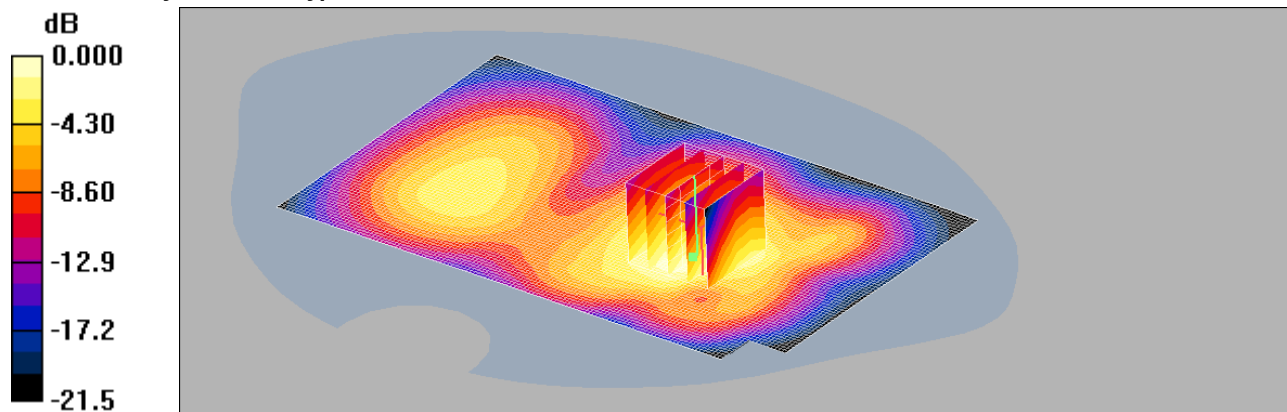
SAR(1 g) = 0.159 mW/g; SAR(10 g) = 0.070 mW/g

Maximum value of SAR (measured) = 0.207 mW/g

031: Front of EUT Facing Phantom at 15mm PCS CH810

Date: 25/07/2013

DUT: Sony Honami ; Type: Honami Anna; Serial: PM-0470-BV



0 dB = 0.348mW/g

Communication System: GPRS 1900 4Tx; Frequency: 1909.8 MHz; Duty Cycle: 1:2

Medium: 1900 MHz MSL Medium parameters used (interpolated): $f = 1909.8$ MHz; $\sigma = 1.53$ mho/m; $\epsilon_r = 51.7$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1586; ConvF(4.69, 4.69, 4.69); Calibrated: 22/04/2013
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn431; Calibrated: 20/09/2012
- Phantom: SAM 12b (Site 56); Type: SAM 4.0; Serial: TP:1192
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Front of EUT - Middle 2/Area Scan (81x131x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.360 mW/g

Front of EUT - Middle 2/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.81 V/m; Power Drift = -0.002 dB

Peak SAR (extrapolated) = 0.456 W/kg

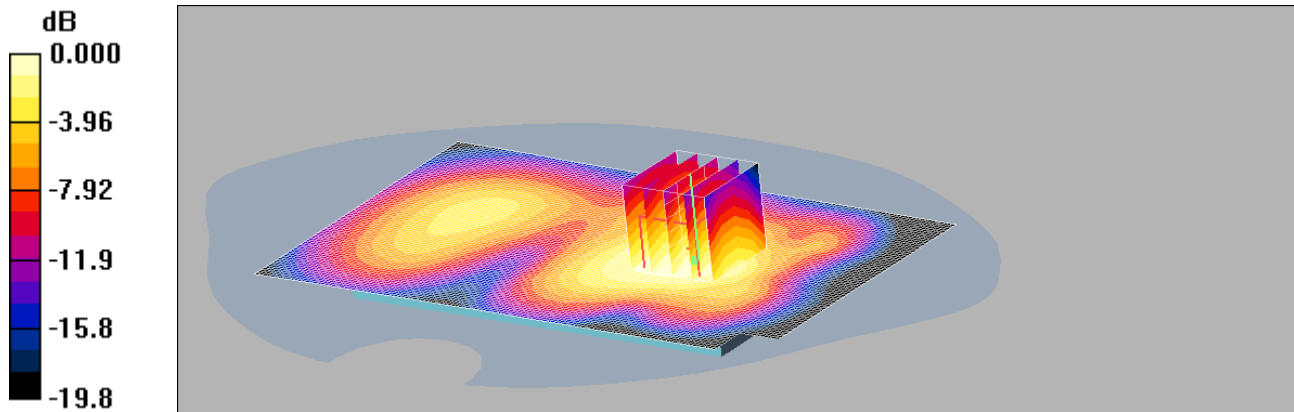
SAR(1 g) = 0.322 mW/g; SAR(10 g) = 0.210 mW/g

Maximum value of SAR (measured) = 0.348 mW/g

032: Back of EUT Facing Phantom at 15mm PCS CH810

Date: 25/07/2013

DUT: Sony Honami ; Type: Honami Anna; Serial: PM-0470-BV



0 dB = 0.326mW/g

Communication System: GPRS 1900 4Tx; Frequency: 1909.8 MHz; Duty Cycle: 1:2

Medium: 1900 MHz MSL Medium parameters used (interpolated): $f = 1909.8$ MHz; $\sigma = 1.53$ mho/m; $\epsilon_r = 51.7$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1586; ConvF(4.69, 4.69, 4.69); Calibrated: 22/04/2013
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn431; Calibrated: 20/09/2012
- Phantom: SAM 12b (Site 56); Type: SAM 4.0; Serial: TP:1192
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Back of EUT - High/Area Scan (81x131x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.341 mW/g

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

Reference Value = 6.49 V/m; Power Drift = 0.011 dB

Peak SAR (extrapolated) = 0.419 W/kg

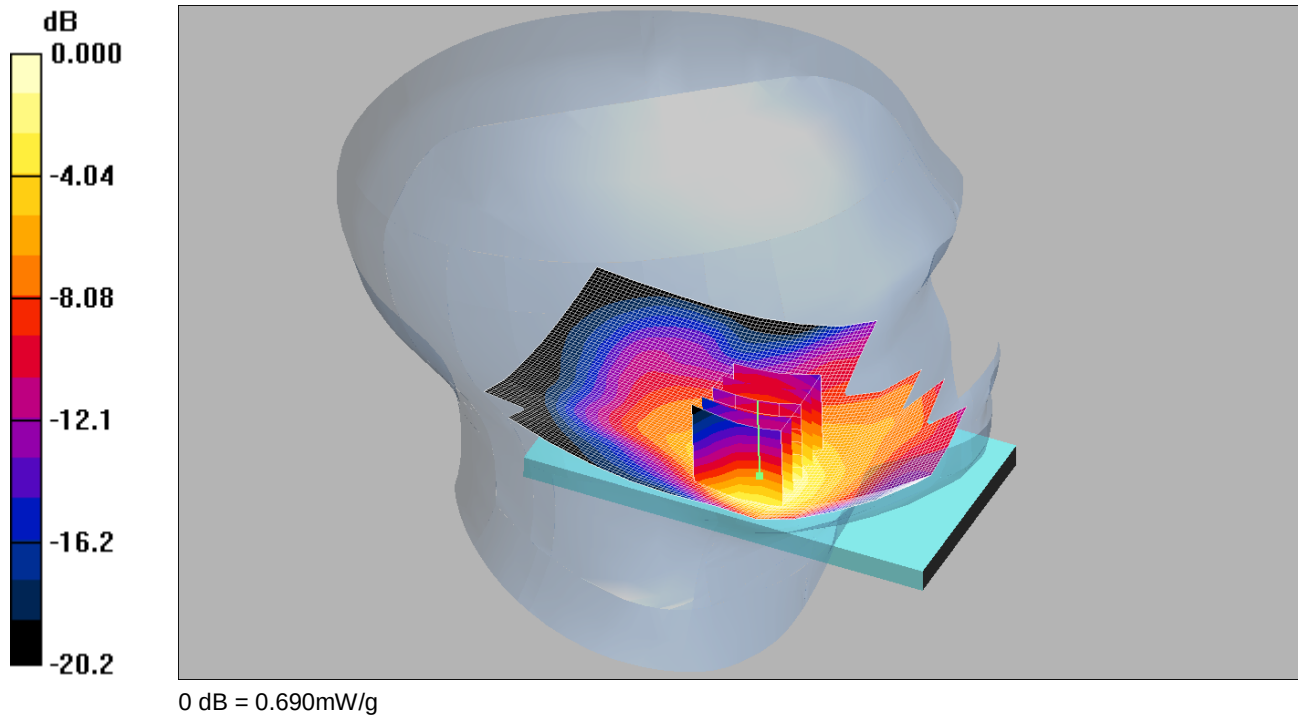
SAR(1 g) = 0.304 mW/g; SAR(10 g) = 0.200 mW/g

Maximum value of SAR (measured) = 0.326 mW/g

033: Touch Left UMTS FDD 2 CH9400

Date: 16/07/2013

DUT: Sony Honami ; Type: Honami Anna; Serial: PM-0470-BV



Communication System: WCDMA FDD I; Frequency: 1880 MHz; Duty Cycle: 1:1

Medium: 1900 MHz HSL Medium parameters used (interpolated): $f = 1880$ MHz; $\sigma = 1.43$ mho/m; $\epsilon_r = 39.2$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1529; ConvF(4.93, 4.93, 4.93); Calibrated: 22/04/2013

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE3 Sn450; Calibrated: 22/01/2013

- Phantom: SAM 12b (Site 57); Type: SAM 4.0; Serial: TP:1031

- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Touch Left - Middle/Area Scan (71x121x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.721 mW/g

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

Reference Value = 5.69 V/m; Power Drift = 0.052 dB

Peak SAR (extrapolated) = 0.938 W/kg

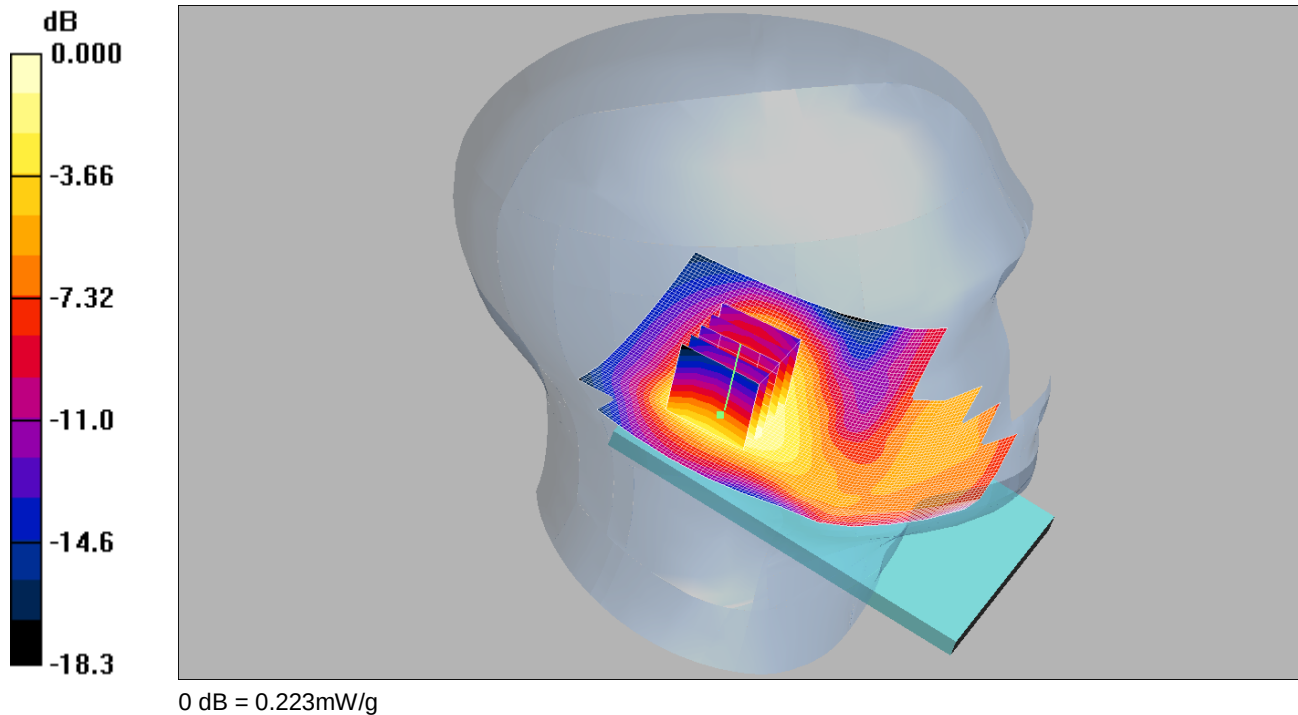
SAR(1 g) = 0.615 mW/g; SAR(10 g) = 0.366 mW/g

Maximum value of SAR (measured) = 0.690 mW/g

034: Tilt Left UMTS FDD 2 CH9400

Date: 16/07/2013

DUT: Sony Honami ; Type: Honami Anna; Serial: PM-0470-BV



Communication System: WCDMA FDD I; Frequency: 1880 MHz; Duty Cycle: 1:1

Medium: 1900 MHz HSL Medium parameters used (interpolated): $f = 1880$ MHz; $\sigma = 1.43$ mho/m; $\epsilon_r = 39.2$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1529; ConvF(4.93, 4.93, 4.93); Calibrated: 22/04/2013

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE3 Sn450; Calibrated: 22/01/2013

- Phantom: SAM 12b (Site 57); Type: SAM 4.0; Serial: TP:1031

- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Tilt Left - Middle/Area Scan (71x121x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.253 mW/g

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

Reference Value = 10.8 V/m; Power Drift = 0.021 dB

Peak SAR (extrapolated) = 0.308 W/kg

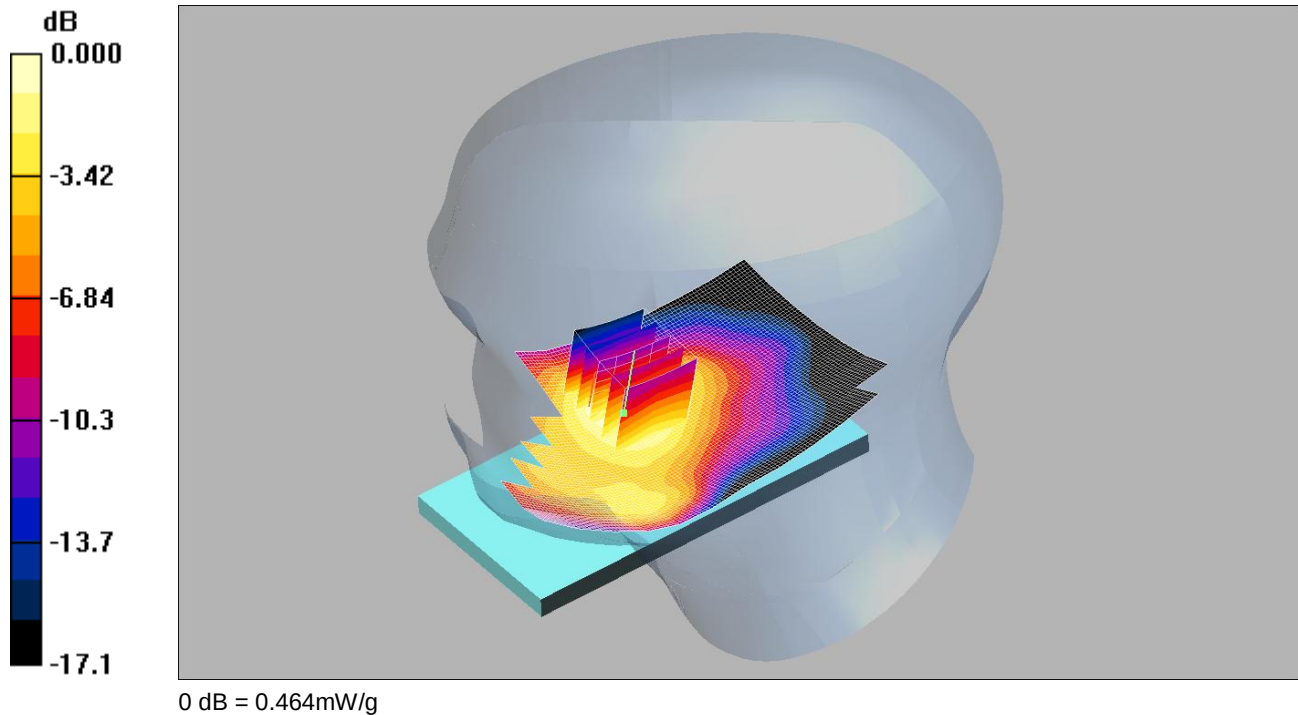
SAR(1 g) = 0.213 mW/g; SAR(10 g) = 0.136 mW/g

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

035: Touch Right UMTS FDD 2 CH9400

Date: 16/07/2013

DUT: Sony Honami ; Type: Honami Anna; Serial: PM-0470-BV



Communication System: WCDMA FDD I; Frequency: 1880 MHz; Duty Cycle: 1:1

Medium: 1900 MHz HSL Medium parameters used (interpolated): $f = 1880$ MHz; $\sigma = 1.43$ mho/m; $\epsilon_r = 39.2$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1529; ConvF(4.93, 4.93, 4.93); Calibrated: 22/04/2013

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE3 Sn450; Calibrated: 22/01/2013

- Phantom: SAM 12b (Site 57); Type: SAM 4.0; Serial: TP:1031

- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Touch Right - Middle/Area Scan (71x121x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.473 mW/g

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

Reference Value = 5.79 V/m; Power Drift = 0.045 dB

Peak SAR (extrapolated) = 0.590 W/kg

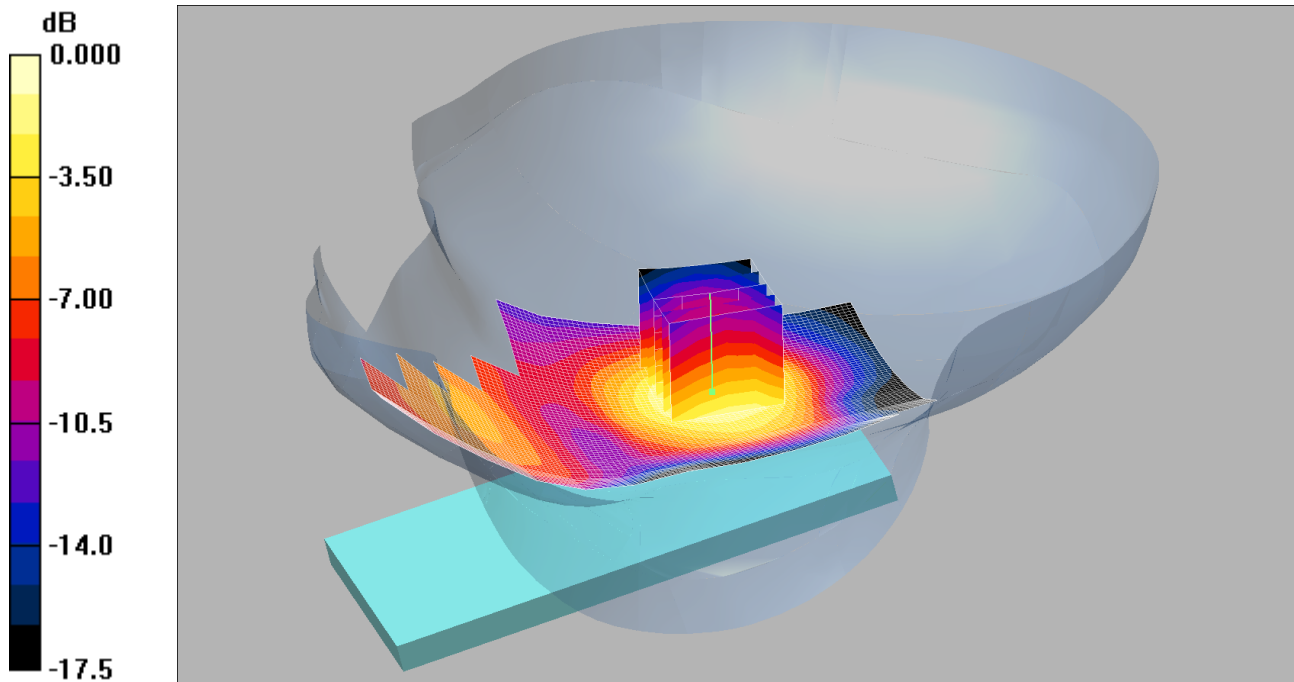
SAR(1 g) = 0.418 mW/g; SAR(10 g) = 0.270 mW/g

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

036: Tilt Right UMTS FDD 2 CH9400

Date: 16/07/2013

DUT: Sony Honami ; Type: Honami Anna; Serial: PM-0470-BV



0 dB = 0.284mW/g

Communication System: WCDMA FDD I; Frequency: 1880 MHz; Duty Cycle: 1:1

Medium: 1900 MHz HSL Medium parameters used (interpolated): $f = 1880$ MHz; $\sigma = 1.43$ mho/m; $\epsilon_r = 39.2$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1529; ConvF(4.93, 4.93, 4.93); Calibrated: 22/04/2013
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn450; Calibrated: 22/01/2013
- Phantom: SAM 12b (Site 57); Type: SAM 4.0; Serial: TP:1031
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Tilt Right - Middle/Area Scan (71x121x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.309 mW/g

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

Reference Value = 9.01 V/m; Power Drift = -0.093 dB

Peak SAR (extrapolated) = 0.376 W/kg

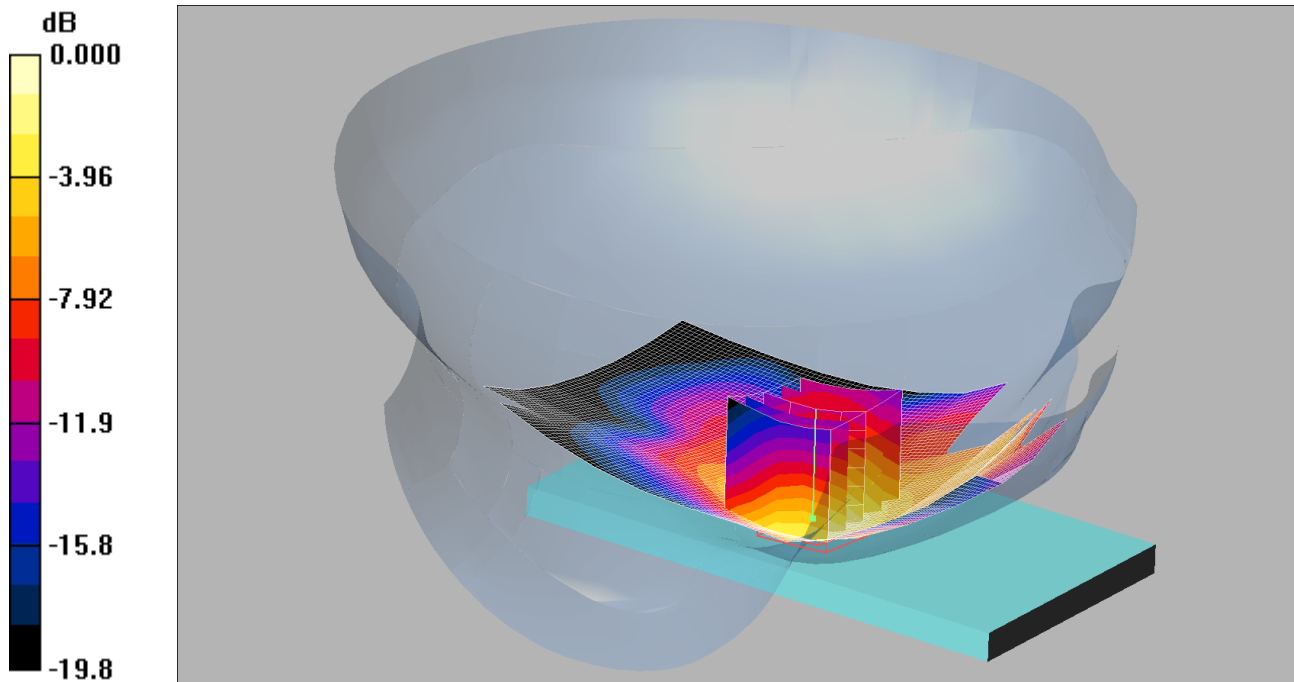
SAR(1 g) = 0.262 mW/g; SAR(10 g) = 0.164 mW/g

Maximum value of SAR (measured) = 0.284 mW/g

037: Touch Left UMTS FDD 2 CH9262

Date: 16/07/2013

DUT: Sony Honami ; Type: Honami Anna; Serial: PM-0470-BV



0 dB = 0.662mW/g

Communication System: UMTS-FDD II; Frequency: 1852.4 MHz; Duty Cycle: 1:1

Medium: 1900 MHz HSL Medium parameters used (interpolated): $f = 1852.4$ MHz; $\sigma = 1.4$ mho/m; $\epsilon_r = 39.3$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1529; ConvF(4.93, 4.93, 4.93); Calibrated: 22/04/2013
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn450; Calibrated: 22/01/2013
- Phantom: SAM 12b (Site 57); Type: SAM 4.0; Serial: TP:1031
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Touch Left - Low/Area Scan (71x121x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.685 mW/g

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

Reference Value = 5.07 V/m; Power Drift = -0.010 dB

Peak SAR (extrapolated) = 0.881 W/kg

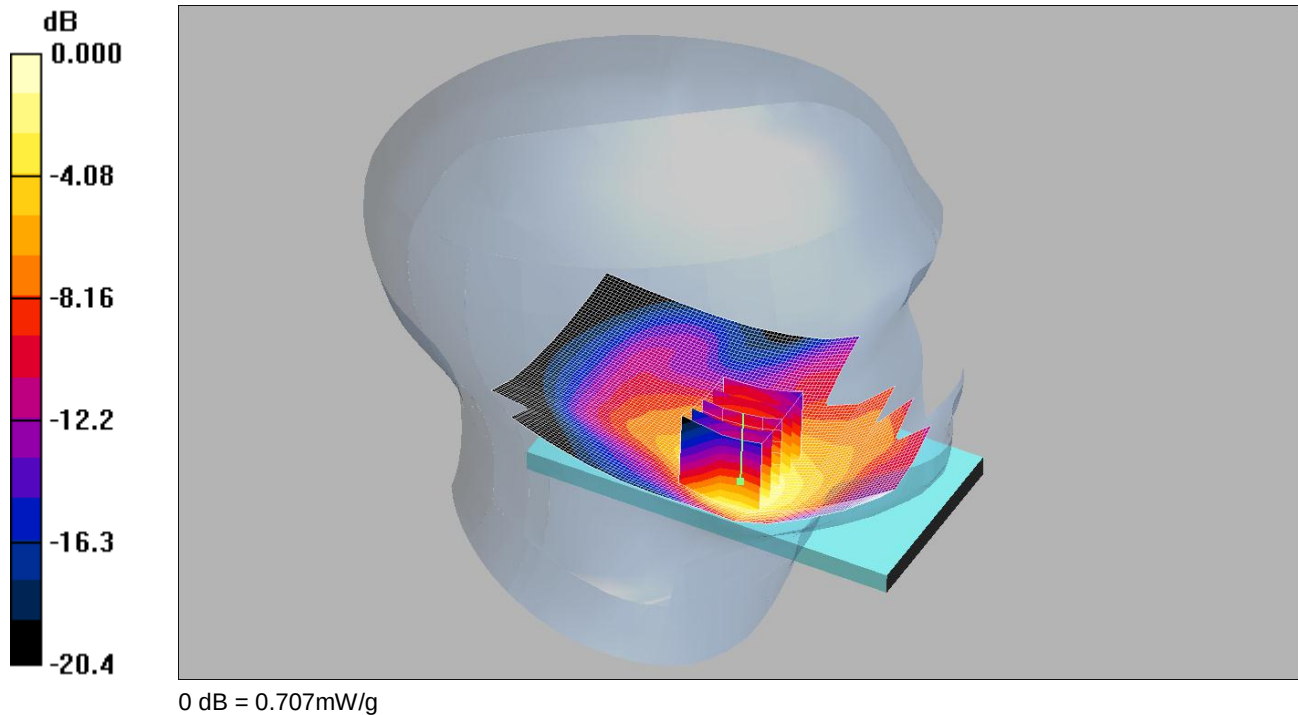
SAR(1 g) = 0.592 mW/g; SAR(10 g) = 0.355 mW/g

Maximum value of SAR (measured) = 0.662 mW/g

038: Touch Left UMTS FDD 2 CH9538

Date: 16/07/2013

DUT: Sony Honami ; Type: Honami Anna; Serial: PM-0470-BV



0 dB = 0.707mW/g

Communication System: UMTS-FDD II; Frequency: 1907.6 MHz; Duty Cycle: 1:1

Medium: 1900 MHz HSL Medium parameters used (interpolated): $f = 1907.6$ MHz; $\sigma = 1.45$ mho/m; $\epsilon_r = 39.1$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1529; ConvF(4.93, 4.93, 4.93); Calibrated: 22/04/2013

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE3 Sn450; Calibrated: 22/01/2013

- Phantom: SAM 12b (Site 57); Type: SAM 4.0; Serial: TP:1031

- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Touch Left - High/Area Scan (71x121x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.723 mW/g

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

Reference Value = 6.64 V/m; Power Drift = -0.014 dB

Peak SAR (extrapolated) = 0.986 W/kg

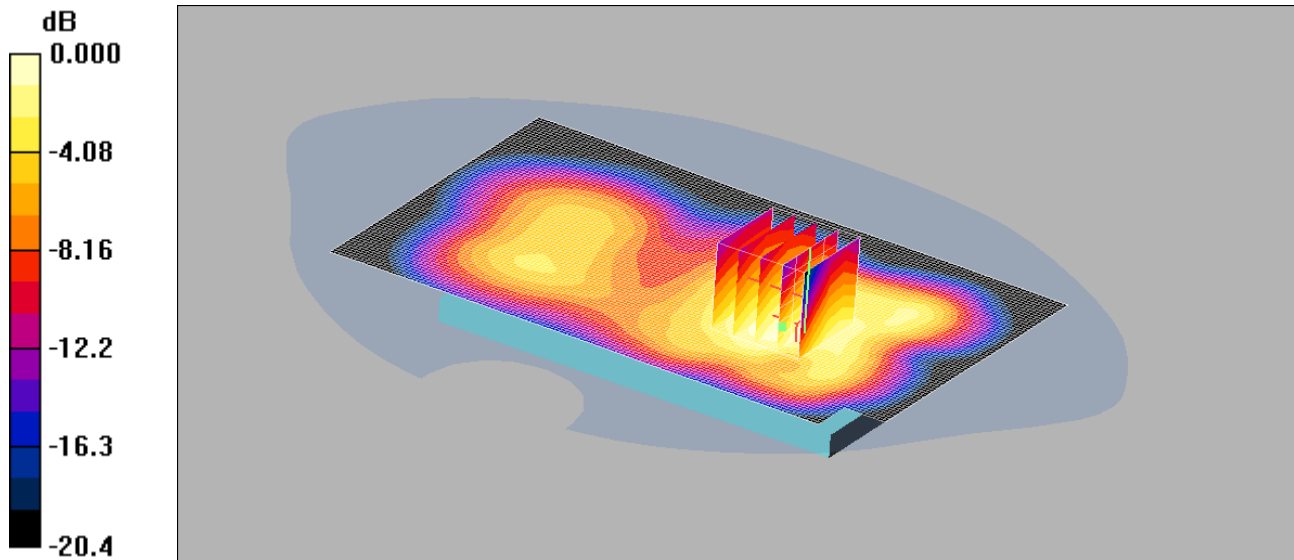
SAR(1 g) = 0.638 mW/g; SAR(10 g) = 0.378 mW/g

Maximum value of SAR (measured) = 0.707 mW/g

039: Front of EUT Facing Phantom UMTS FDD 2 CH9400

Date: 24/07/2013

DUT: Sony Honami ; Type: Honami Anna; Serial: PM-0470-BV



0 dB = 0.893mW/g

Communication System: UMTS-FDD II; Frequency: 1880 MHz; Duty Cycle: 1:1

Medium: 1900 MHz MSL Medium parameters used (interpolated): $f = 1880$ MHz; $\sigma = 1.5$ mho/m; $\epsilon_r = 51.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1586; ConvF(4.69, 4.69, 4.69); Calibrated: 22/04/2013
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn431; Calibrated: 20/09/2012
- Phantom: SAM 12b (Site 56); Type: SAM 4.0; Serial: TP:1192
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Front of EUT Facing Phantom - Middle/Area Scan (81x131x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.878 mW/g

Front of EUT Facing Phantom - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.2 V/m; Power Drift = -0.022 dB

Peak SAR (extrapolated) = 1.20 W/kg

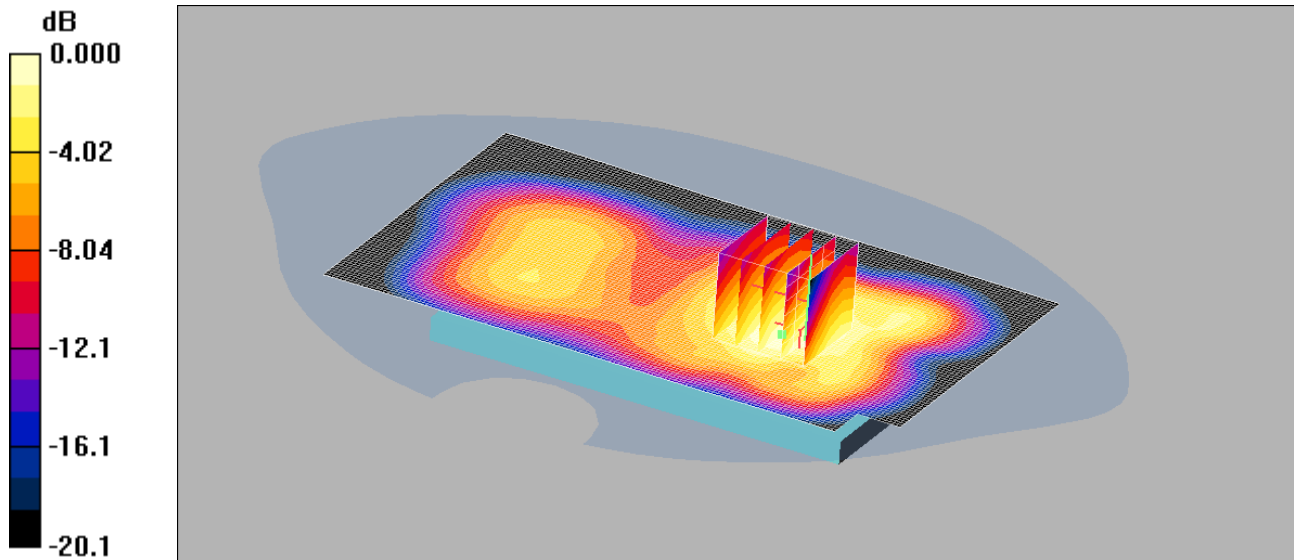
SAR(1 g) = 0.849 mW/g; SAR(10 g) = 0.548 mW/g

Maximum value of SAR (measured) = 0.893 mW/g

040: Front of EUT Facing Phantom UMTS FDD 2 CH9262

Date: 24/07/2013

DUT: Sony Honami ; Type: Honami Anna; Serial: PM-0470-BV



0 dB = 0.941mW/g

Communication System: UMTS-FDD II; Frequency: 1852.4 MHz; Duty Cycle: 1:1

Medium: 1900 MHz MSL Medium parameters used (interpolated): $f = 1852.4$ MHz; $\sigma = 1.48$ mho/m; $\epsilon_r = 51.9$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1586; ConvF(4.69, 4.69, 4.69); Calibrated: 22/04/2013

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE3 Sn431; Calibrated: 20/09/2012

- Phantom: SAM 12b (Site 56); Type: SAM 4.0; Serial: TP:1192

- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Front of EUT Facing Phantom - Low/Area Scan (81x131x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.974 mW/g

Front of EUT Facing Phantom - Low/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.2 V/m; Power Drift = 0.048 dB

Peak SAR (extrapolated) = 1.24 W/kg

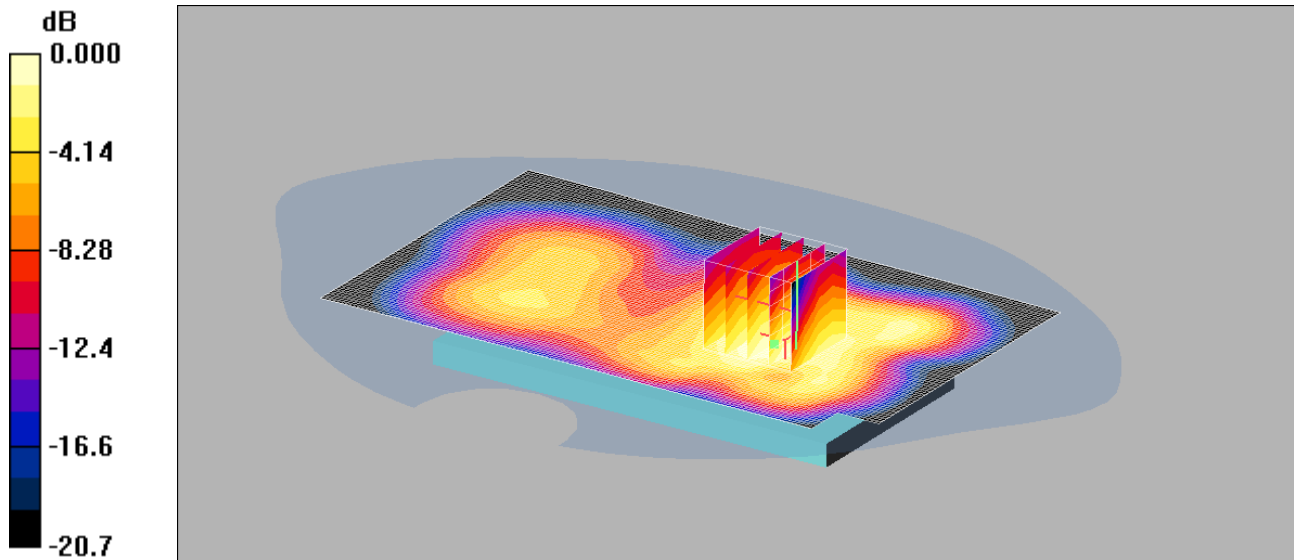
SAR(1 g) = 0.896 mW/g; SAR(10 g) = 0.591 mW/g

Maximum value of SAR (measured) = 0.941 mW/g

041: Front of EUT Facing Phantom UMTS FDD 2 CH9538

Date: 24/07/2013

DUT: Sony Honami ; Type: Honami Anna; Serial: PM-0470-BV



0 dB = 0.859mW/g

Communication System: UMTS-FDD II; Frequency: 1907.6 MHz; Duty Cycle: 1:1

Medium: 1900 MHz MSL Medium parameters used (interpolated): $f = 1907.6$ MHz; $\sigma = 1.53$ mho/m; $\epsilon_r = 51.7$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1586; ConvF(4.69, 4.69, 4.69); Calibrated: 22/04/2013
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn431; Calibrated: 20/09/2012
- Phantom: SAM 12b (Site 56); Type: SAM 4.0; Serial: TP:1192
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Front of EUT Facing Phantom - High/Area Scan (81x131x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.875 mW/g

Front of EUT Facing Phantom - High/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.36 V/m; Power Drift = 0.038 dB

Peak SAR (extrapolated) = 1.18 W/kg

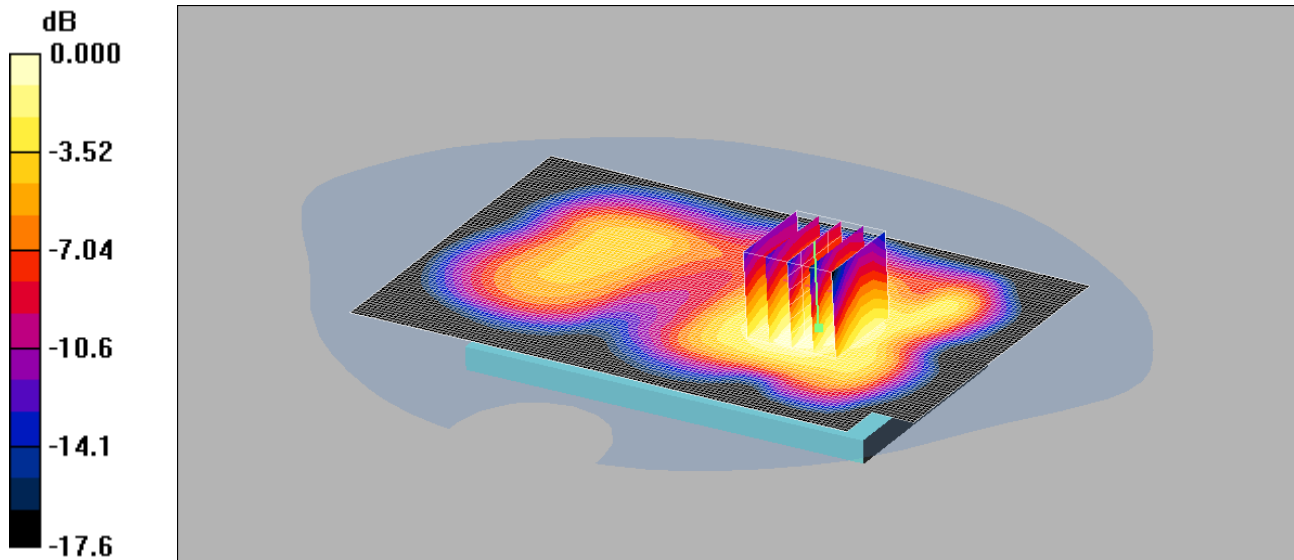
SAR(1 g) = 0.827 mW/g; SAR(10 g) = 0.530 mW/g

Maximum value of SAR (measured) = 0.859 mW/g

042: Back of EUT Facing Phantom UMTS FDD 2 CH9400

Date: 24/07/2013

DUT: Sony Honami ; Type: Honami Anna; Serial: PM-0470-BV



0 dB = 0.915mW/g

Communication System: UMTS-FDD II; Frequency: 1880 MHz; Duty Cycle: 1:1

Medium: 1900 MHz MSL Medium parameters used (interpolated): $f = 1880$ MHz; $\sigma = 1.5$ mho/m; $\epsilon_r = 51.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1586; ConvF(4.69, 4.69, 4.69); Calibrated: 22/04/2013
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn431; Calibrated: 20/09/2012
- Phantom: SAM 12b (Site 56); Type: SAM 4.0; Serial: TP:1192
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Back of EUT Facing Phantom - Middle/Area Scan (81x131x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.916 mW/g

Back of EUT Facing Phantom - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.46 V/m; Power Drift = -0.002 dB

Peak SAR (extrapolated) = 1.21 W/kg

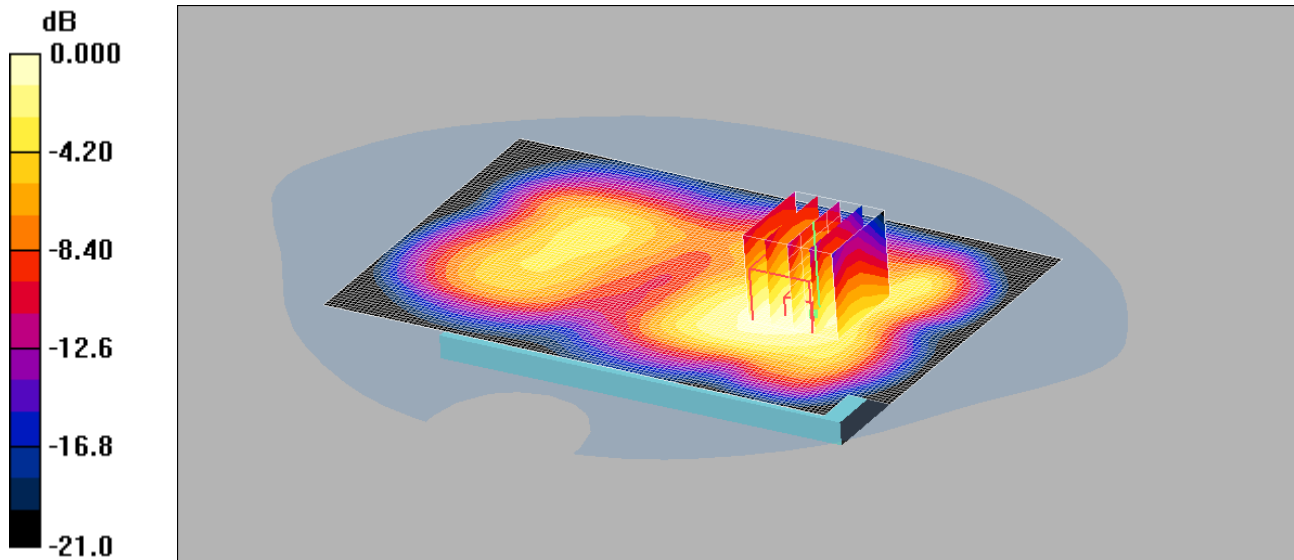
SAR(1 g) = 0.878 mW/g; SAR(10 g) = 0.584 mW/g

Maximum value of SAR (measured) = 0.915 mW/g

043: Back of EUT Facing Phantom UMTS FDD 2 CH9262

Date: 24/07/2013

DUT: Sony Honami ; Type: Honami Anna; Serial: PM-0470-BV



0 dB = 0.915mW/g

Communication System: UMTS-FDD II; Frequency: 1852.4 MHz; Duty Cycle: 1:1

Medium: 1900 MHz MSL Medium parameters used (interpolated): $f = 1852.4$ MHz; $\sigma = 1.48$ mho/m; $\epsilon_r = 51.9$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1586; ConvF(4.69, 4.69, 4.69); Calibrated: 22/04/2013
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn431; Calibrated: 20/09/2012
- Phantom: SAM 12b (Site 56); Type: SAM 4.0; Serial: TP:1192
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Back of EUT Facing Phantom - Low/Area Scan (81x131x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.903 mW/g

Back of EUT Facing Phantom - Low/Zoom Scan (5x5x7) 2 2 (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.80 V/m; Power Drift = -0.170 dB

Peak SAR (extrapolated) = 1.18 W/kg

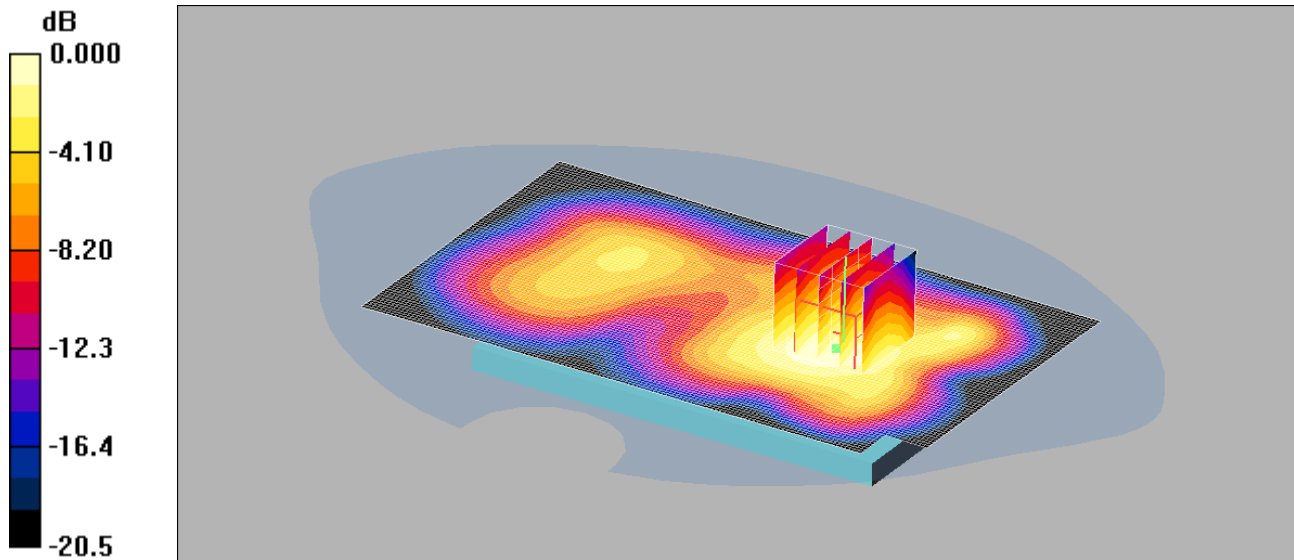
SAR(1 g) = 0.864 mW/g; SAR(10 g) = 0.576 mW/g

Maximum value of SAR (measured) = 0.915 mW/g

044: Back of EUT Facing Phantom UMTS FDD 2 CH9538

Date: 24/07/2013

DUT: Sony Honami ; Type: Honami Anna; Serial: PM-0470-BV



0 dB = 0.880mW/g

Communication System: UMTS-FDD II; Frequency: 1852.4 MHz; Duty Cycle: 1:1

Medium: 1900 MHz MSL Medium parameters used (interpolated): $f = 1852.4$ MHz; $\sigma = 1.48$ mho/m; $\epsilon_r = 51.9$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1586; ConvF(4.69, 4.69, 4.69); Calibrated: 22/04/2013
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn431; Calibrated: 20/09/2012
- Phantom: SAM 12b (Site 56); Type: SAM 4.0; Serial: TP:1192
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Back of EUT Facing Phantom - Low/Area Scan (81x131x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.873 mW/g

Back of EUT Facing Phantom - Low/Zoom Scan (5x5x7) 2 2 (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.37 V/m; Power Drift = 0.030 dB

Peak SAR (extrapolated) = 1.15 W/kg

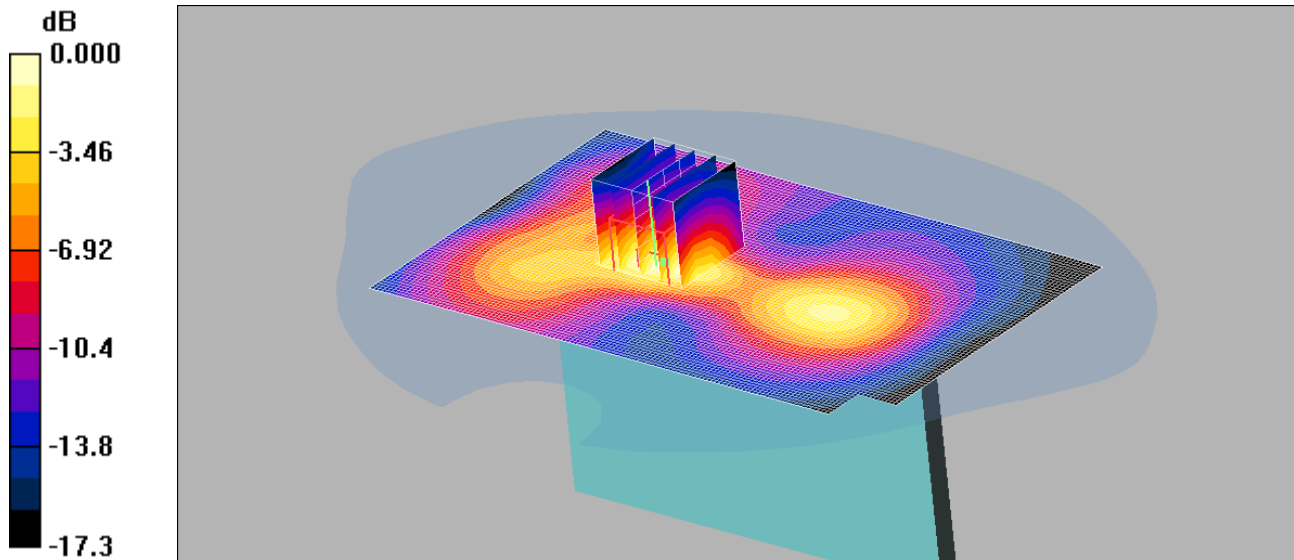
SAR(1 g) = 0.828 mW/g; SAR(10 g) = 0.540 mW/g

Maximum value of SAR (measured) = 0.880 mW/g

045: Left Hand Side of EUT Facing Phantom UMTS FDD 2 CH9400

Date: 24/07/2013

DUT: Sony Honami ; Type: Honami Anna; Serial: PM-0470-BV



0 dB = 0.327mW/g

Communication System: UMTS-FDD II; Frequency: 1880 MHz; Duty Cycle: 1:1

Medium: 1900 MHz MSL Medium parameters used (interpolated): $f = 1880$ MHz; $\sigma = 1.5$ mho/m; $\epsilon_r = 51.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1586; ConvF(4.69, 4.69, 4.69); Calibrated: 22/04/2013

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE3 Sn431; Calibrated: 20/09/2012

- Phantom: SAM 12b (Site 56); Type: SAM 4.0; Serial: TP:1192

- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Left Hand Side of EUT Facing Phantom - Middle 2 2/Area Scan 2 2 (81x131x1): Measurement grid:

dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.338 mW/g

Left Hand Side of EUT Facing Phantom - Middle 2 2/Zoom Scan (5x5x7) 2 2 (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.9 V/m; Power Drift = -0.096 dB

Peak SAR (extrapolated) = 0.538 W/kg

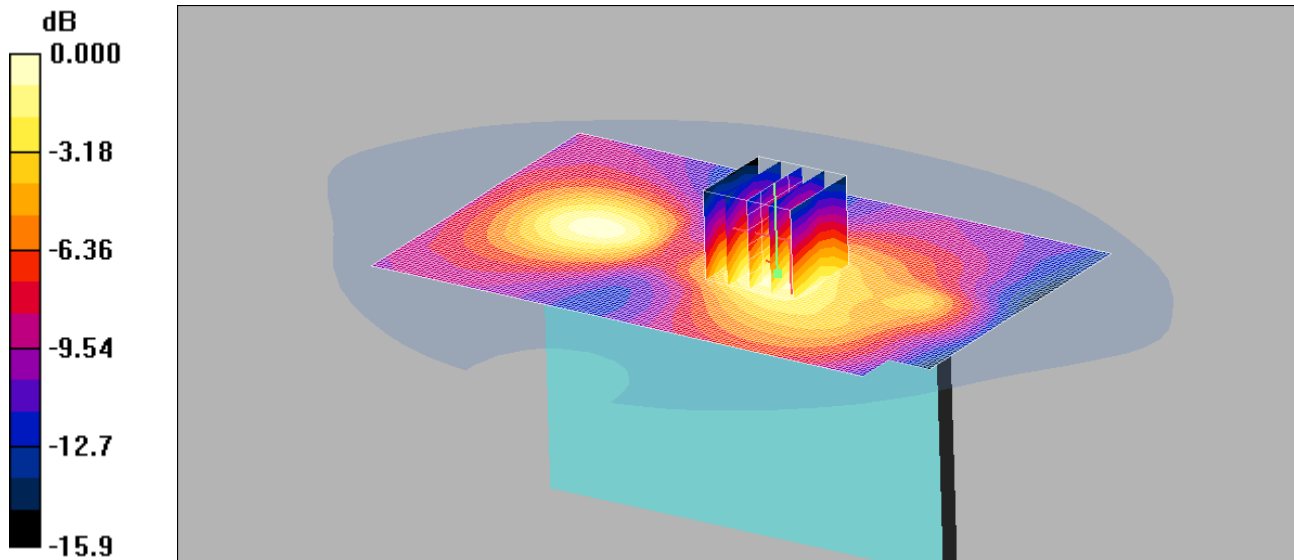
SAR(1 g) = 0.302 mW/g; SAR(10 g) = 0.159 mW/g

Maximum value of SAR (measured) = 0.327 mW/g

046: Right Hand Side of EUT Facing Phantom UMTS FDD 2 CH9400

Date: 24/07/2013

DUT: Sony Honami ; Type: Honami Anna; Serial: PM-0470-BV



0 dB = 0.090mW/g

Communication System: UMTS-FDD II; Frequency: 1880 MHz; Duty Cycle: 1:1

Medium: 1900 MHz MSL Medium parameters used (interpolated): $f = 1880$ MHz; $\sigma = 1.5$ mho/m; $\epsilon_r = 51.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1586; ConvF(4.69, 4.69, 4.69); Calibrated: 22/04/2013
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn431; Calibrated: 20/09/2012
- Phantom: SAM 12b (Site 56); Type: SAM 4.0; Serial: TP:1192
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Right Hand Side of EUT Facing Phantom - Middle 2 2/Area Scan 2 2 (81x131x1): Measurement grid:

$dx=15$ mm, $dy=15$ mm

Maximum value of SAR (interpolated) = 0.094 mW/g

Right Hand Side of EUT Facing Phantom - Middle 2 2/Zoom Scan (5x5x7) 2 2 2 2 2 2 2 (5x5x7)/Cube 0:

Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 4.67 V/m; Power Drift = -0.038 dB

Peak SAR (extrapolated) = 0.123 W/kg

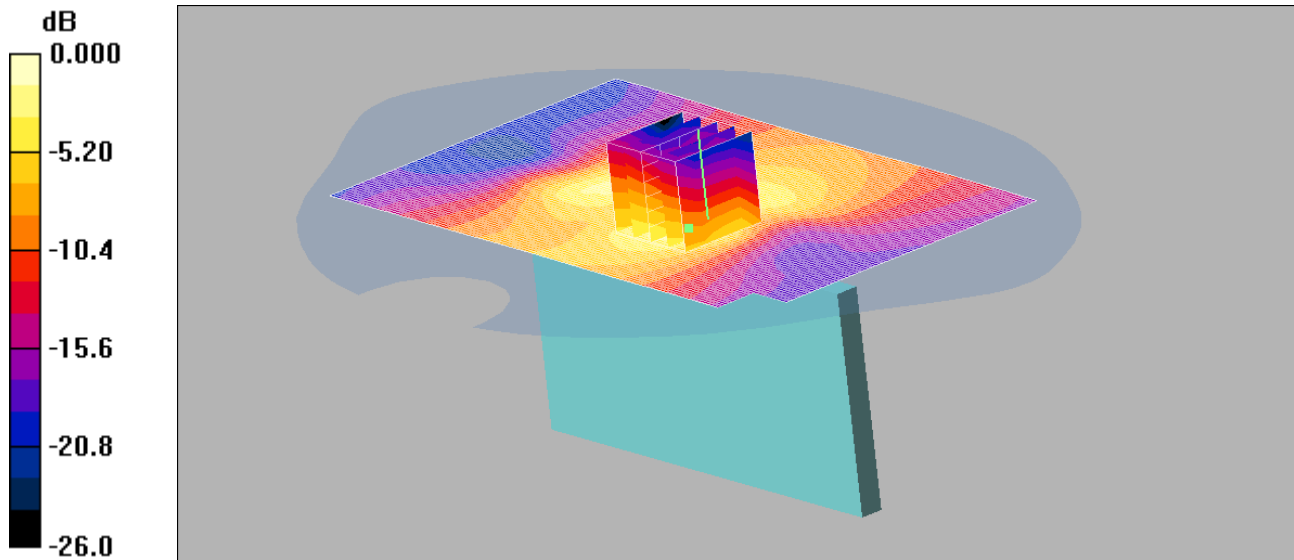
SAR(1 g) = 0.082 mW/g; SAR(10 g) = 0.050 mW/g

Maximum value of SAR (measured) = 0.090 mW/g

047: Bottom of EUT Facing Phantom UMTS FDD 2 CH9400

Date: 24/07/2013

DUT: Sony Honami ; Type: Honami Anna; Serial: PM-0470-BV



0 dB = 0.240mW/g

Communication System: UMTS-FDD II; Frequency: 1880 MHz; Duty Cycle: 1:1

Medium: 1900 MHz MSL Medium parameters used (interpolated): $f = 1880$ MHz; $\sigma = 1.5$ mho/m; $\epsilon_r = 51.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1586; ConvF(4.69, 4.69, 4.69); Calibrated: 22/04/2013

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE3 Sn431; Calibrated: 20/09/2012

- Phantom: SAM 12b (Site 56); Type: SAM 4.0; Serial: TP:1192

- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Bottom of EUT Facing Phantom - Middle 2 2 2/Area Scan 2 2 (81x131x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.161 mW/g

Bottom of EUT Facing Phantom - Middle 2 2 2/Zoom Scan (5x5x7) 2 2 2 2 2 2 (5x5x7)/Cube 0:

Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.14 V/m; Power Drift = 0.005 dB

Peak SAR (extrapolated) = 0.415 W/kg

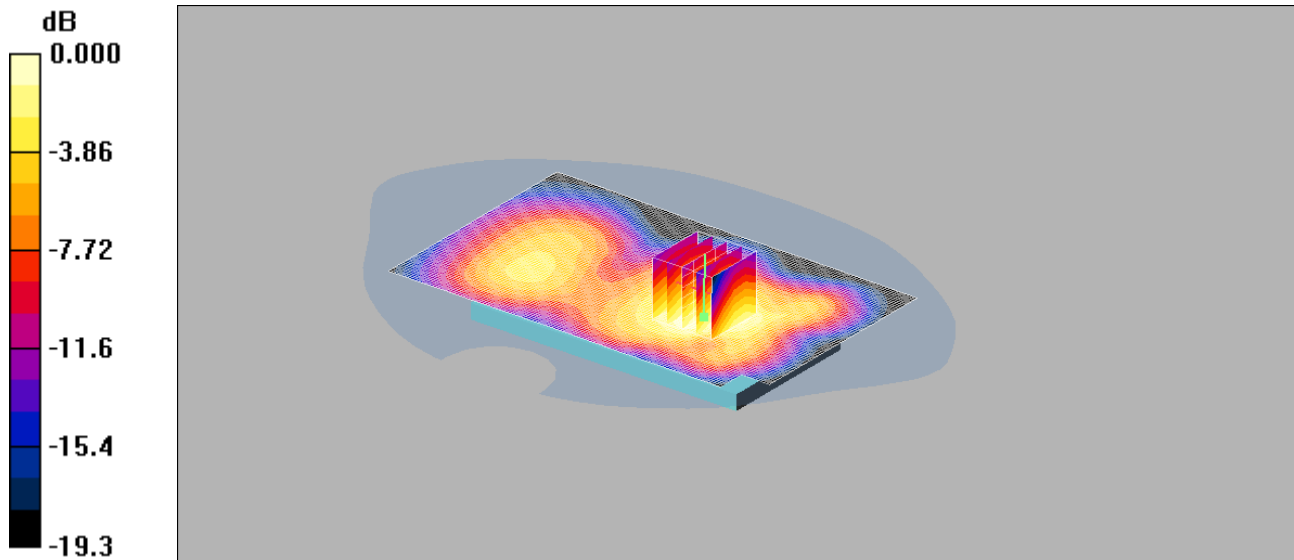
SAR(1 g) = 0.189 mW/g; SAR(10 g) = 0.081 mW/g

Maximum value of SAR (measured) = 0.240 mW/g

048: Front of EUT Facing Phantom at 15mm UMTS FDD 2 CH9400

Date: 24/07/2013

DUT: Sony Honami ; Type: Honami Anna; Serial: PM-0470-BV



0 dB = 0.471mW/g

Communication System: UMTS-FDD II; Frequency: 1880 MHz; Duty Cycle: 1:1

Medium: 1900 MHz MSL Medium parameters used (interpolated): $f = 1880$ MHz; $\sigma = 1.5$ mho/m; $\epsilon_r = 51.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1586; ConvF(4.69, 4.69, 4.69); Calibrated: 22/04/2013
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn431; Calibrated: 20/09/2012
- Phantom: SAM 12b (Site 56); Type: SAM 4.0; Serial: TP:1192
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Front of EUT Facing Phantom - Middle/Area Scan (81x131x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.540 mW/g

Front of EUT Facing Phantom - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.75 V/m; Power Drift = -0.023 dB

Peak SAR (extrapolated) = 0.636 W/kg

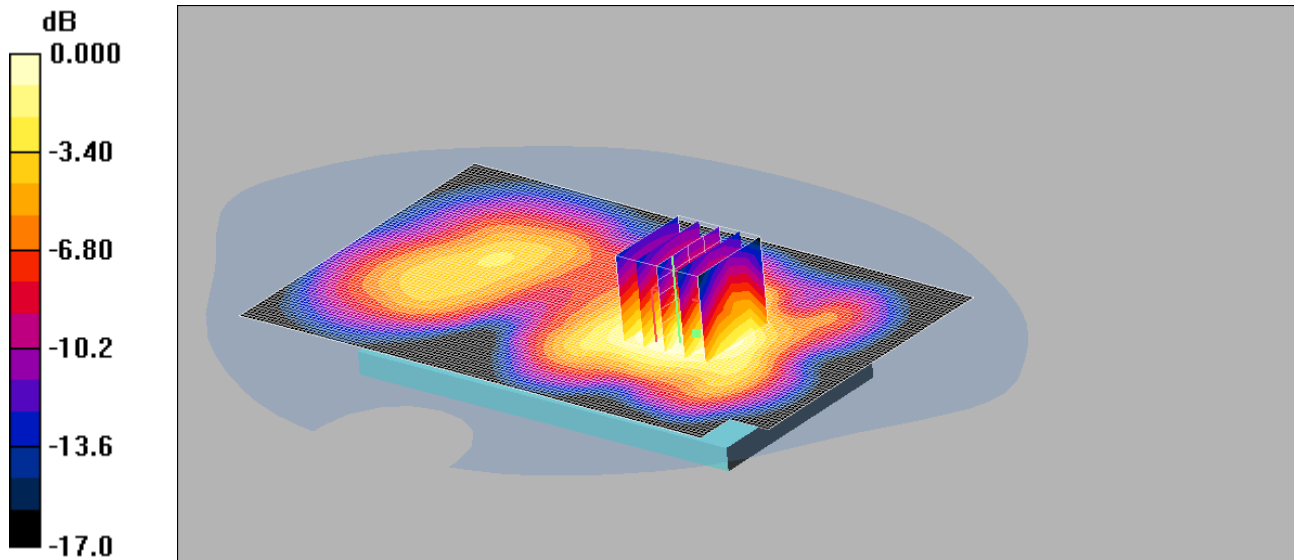
SAR(1 g) = 0.445 mW/g; SAR(10 g) = 0.287 mW/g

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

049: Back of EUT Facing Phantom at 15mm UMTS FDD 2 CH9400

Date: 24/07/2013

DUT: Sony Honami ; Type: Honami Anna; Serial: PM-0470-BV



0 dB = 0.308mW/g

Communication System: UMTS-FDD II; Frequency: 1880 MHz; Duty Cycle: 1:1

Medium: 1900 MHz MSL Medium parameters used (interpolated): $f = 1880$ MHz; $\sigma = 1.5$ mho/m; $\epsilon_r = 51.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1586; ConvF(4.69, 4.69, 4.69); Calibrated: 22/04/2013

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE3 Sn431; Calibrated: 20/09/2012

- Phantom: SAM 12b (Site 56); Type: SAM 4.0; Serial: TP:1192

- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Back of EUT Facing Phantom - Middle/Area Scan (81x131x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.323 mW/g

Back of EUT Facing Phantom - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.77 V/m; Power Drift = -0.014 dB

Peak SAR (extrapolated) = 0.397 W/kg

SAR(1 g) = 0.262 mW/g; SAR(10 g) = 0.167 mW/g

Maximum value of SAR (measured) = 0.308 mW/g