Appendix 3. SAR Distribution Scans

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

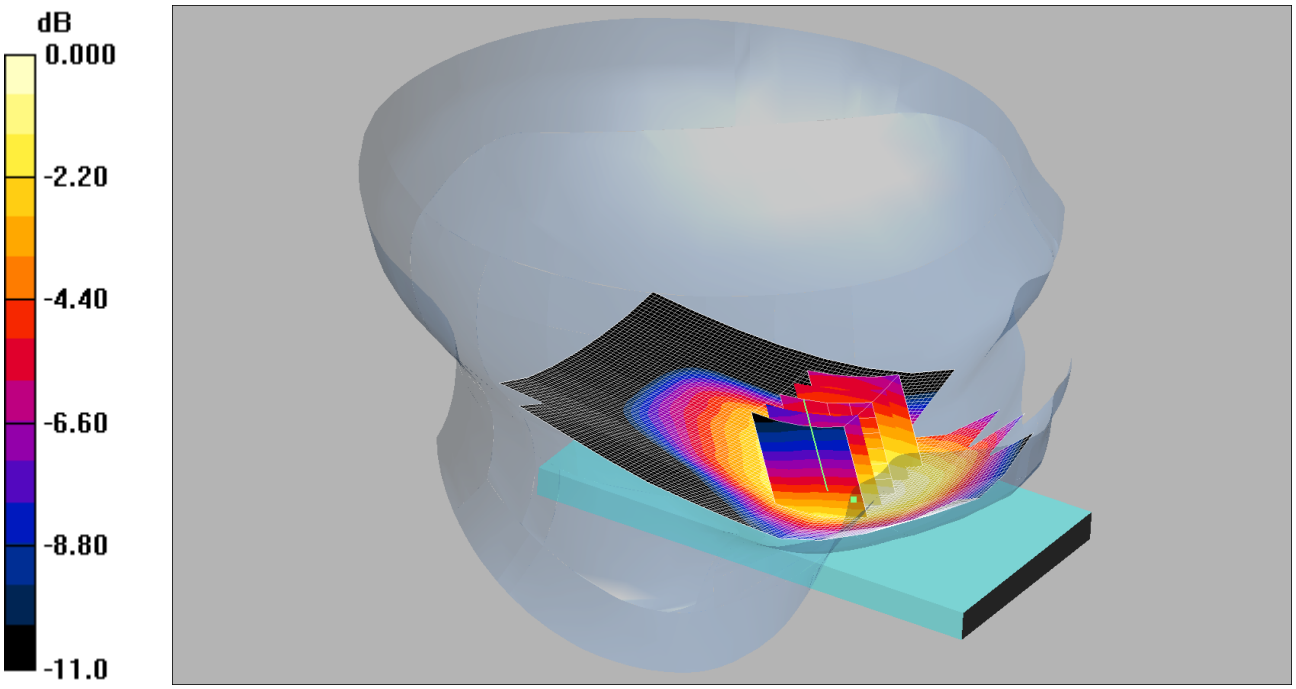
Scan Reference Number	Title
001	Touch Left GSM CH190
002	Tilt Left GSM CH190
003	Touch Right GSM CH190
004	Tilt Right GSM CH190
005	Touch Right GSM CH128
006	Touch Right GSM CH251
007	Front of EUT Facing Phantom GPRS CH190
008	Front of EUT Facing Phantom GPRS CH128
009	Front of EUT Facing Phantom GPRS 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 CH251
017	Back of EUT Facing Phantom at 15mm GSM CH251
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 CH810
024	Front of EUT Facing Phantom GPRS CH661
025	Back of EUT Facing Phantom GPRS CH661
026	Left Hand Side of EUT Facing Phantom GPRS CH661
027	Right Hand Side of EUT Facing Phantom GPRS CH661
028	Bottom of EUT Facing Phantom GPRS CH661
029	Back of EUT Facing Phantom GPRS CH512
030	Back of EUT Facing Phantom GPRS CH810
031	Front of EUT Facing Phantom at 15mm PCS CH661
032	Back of EUT Facing Phantom at 15mm PCS CH661

SAR Distribution Scans (Continued):

Scan Reference Number	Title
033	Touch Left UMTS FDD 5 CH4183
034	Tilt Left UMTS FDD 5 CH4183
035	Touch Right UMTS FDD 5 CH4183
036	Tilt Right UMTS FDD 5 CH4183
037	Touch Right UMTS FDD 5 CH4132
038	Touch Right UMTS FDD 5 CH4233
039	Front of EUT Facing Phantom UMTS FDD 5 CH4183
040	Front of EUT Facing Phantom UMTS FDD 5 CH4132
041	Front of EUT Facing Phantom UMTS FDD 5 CH4233
042	Back of EUT Facing Phantom UMTS FDD 5 CH4183
043	Back of EUT Facing Phantom UMTS FDD 5 CH4132
044	Back of EUT Facing Phantom UMTS FDD 5 CH4233
045	Left hand side of EUT Facing Phantom UMTS FDD 5 CH4183
046	Right hand side of EUT Facing Phantom UMTS FDD 5 CH4183
047	Bottom of EUT Facing Phantom UMTS FDD 5 CH4183
048	Front of EUT Facing Phantom at 15mm UMTS FDD 5 CH4183
049	Back of EUT Facing Phantom at 15mm UMTS FDD 5 CH4183
050	Touch Left WiFi 802.11b 1Mbps CH6
051	Tilt Left WiFi 802.11b 1Mbps CH6
052	Touch Right WiFi 802.11b 1Mbps CH6
053	Tilt Right WiFi 802.11b 1Mpbs CH6
054	Touch Right WiFi 802.11b 1Mbps CH1
055	Touch Right WiFi 802.11b 1Mbps CH11
056	Front of EUT Facing Phantom 802.11b 1Mbps CH6
057	Back of EUT Facing Phantom 802.11b 1Mbps CH6
058	Left hand side of EUT Facing Phantom 802.11b 1Mbps CH6
059	Bottom of EUT Facing Phantom 802.11b 1Mbps CH6
060	Back of EUT Facing Phantom 802.11b 1Mbps CH1
061	Back of EUT Facing Phantom 802.11b 1Mbps CH11
062	Front of EUT Facing Phantom 802.11b 1Mbps at 15mm CH6
063	Back of EUT Facing Phantom 802.11b 1Mbps at 15mm CH6
064	Touch Left 802.11a 5.2GHz CH48
065	Tilt Left 802.11a 5.2GHz CH48
066	Touch Left 802.11a 5.3GHz CH52
067	Touch Left 802.11ac 40MHz CH46
068	Touch Left 802.11ac 40MHz CH54
069	Touch Left 802.11ac 40MHz CH134

SAR Distribution Scans (Continued):	
Scan Reference Number	**Title**
070	Touch Left 802.11ac 40MHz CH159
071	Touch Left 802.11ac 80MHz CH42
072	Touch Left 802.11ac 80MHz CH58
073	Touch Left 802.11ac 80MHz CH106
074	Front of EUT Facing Phantom 802.11a 5.2GHz CH48
075	Back of EUT Facing Phantom 802.11a 5.2GHz CH48
076	Left Hand Side of EUT Facing Phantom 802.11a 5.2GHz CH48
077	Bottom of EUT Facing Phantom 802.11a 5.2GHz CH48
078	Back of EUT Facing Phantom 802.11a 5.3GHz CH52
079	Back of EUT Facing Phantom 802.11a 5.5GHz CH116
080	Back of EUT Facing Phantom 802.11a 5.8GHz CH149
081	System Performance Check 900MHz Head 16 07 13
082	System Performance Check 900MHz Body 16 07 13
083	System Performance Check 900MHz Body 17 07 13
084	System Performance Check 900MHz Body 19 07 13
085	System Performance Check 900MHz Body 20 07 13
086	System Performance Check 1900MHz Head 15 07 13
087	System Performance Check 1900MHz Body 15 07 13
088	System Performance Check 2450MHz Head 24 07 13
089	System Performance Check 2450MHz Body 18 07 13
090	System Performance Check 2450MHz Body 19 07 13
091	System Performance Check 5200MHz Head 15 07 13
092	System Performance Check 5200MHz Head 16 07 13
093	System Performance Check 5500MHz Head 16 07 13
094	System Performance Check 5800MHz Head 16 07 13
095	System Performance Check 5200MHz Body 17 07 13
096	System Performance Check 5500MHz Body 17 07 13
097	System Performance Check 5800MHz Body 17 07 13

001: Touch Left GSM CH190
Date: 16/07/2013
DUT: Sony Honami ; Type: Honami Maki; Serial: PM-0440-BV

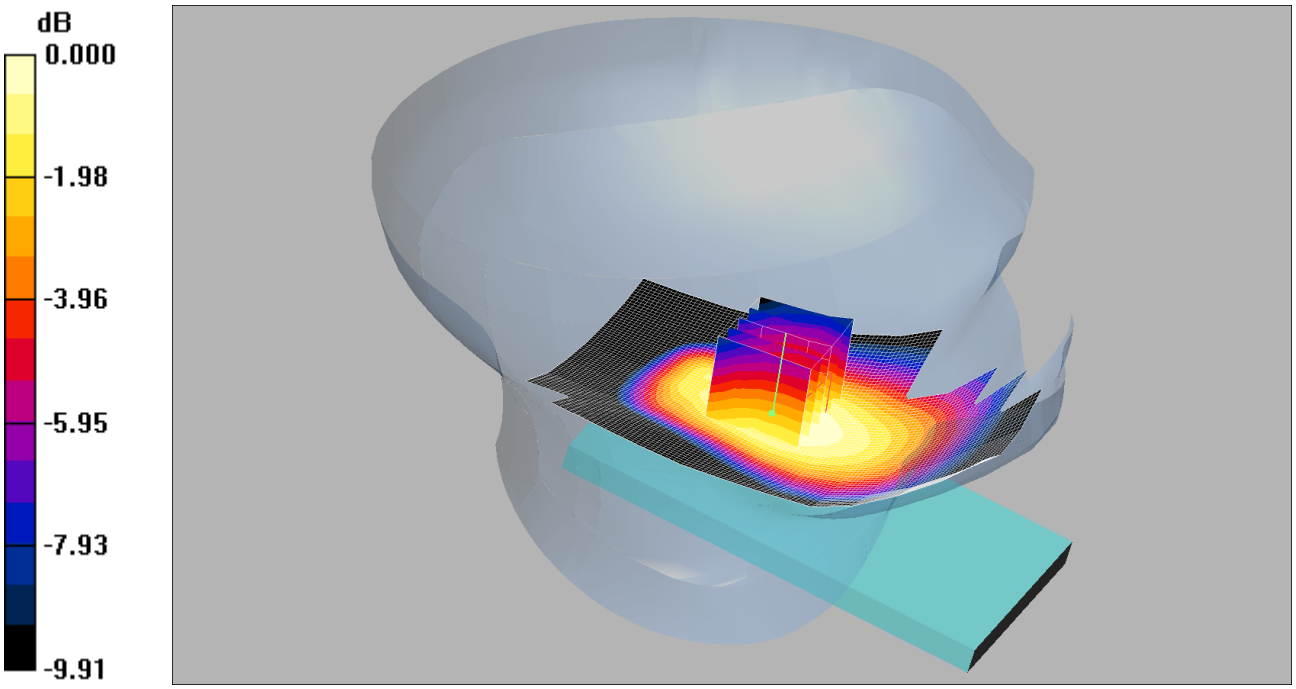


0 dB = 0.533mW/g

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; σ = 0.912 mho/m; ε_r = 40.3; ρ = 1000 kg/m^3
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) = 0.538 mW/g
Touch Left - Middle 2/Zoom Scan (5x5x7) 2 (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 10.4 V/m; Power Drift = 0.012 dB
Peak SAR (extrapolated) = 0.616 W/kg
SAR(1 g) = 0.515 mW/g; SAR(10 g) = 0.399 mW/g
Maximum value of SAR (measured) = 0.533 mW/g

002: Tilt Left GSM CH190
Date: 16/07/2013
DUT: Sony Honami ; Type: Honami Maki; Serial: PM-0440-BV

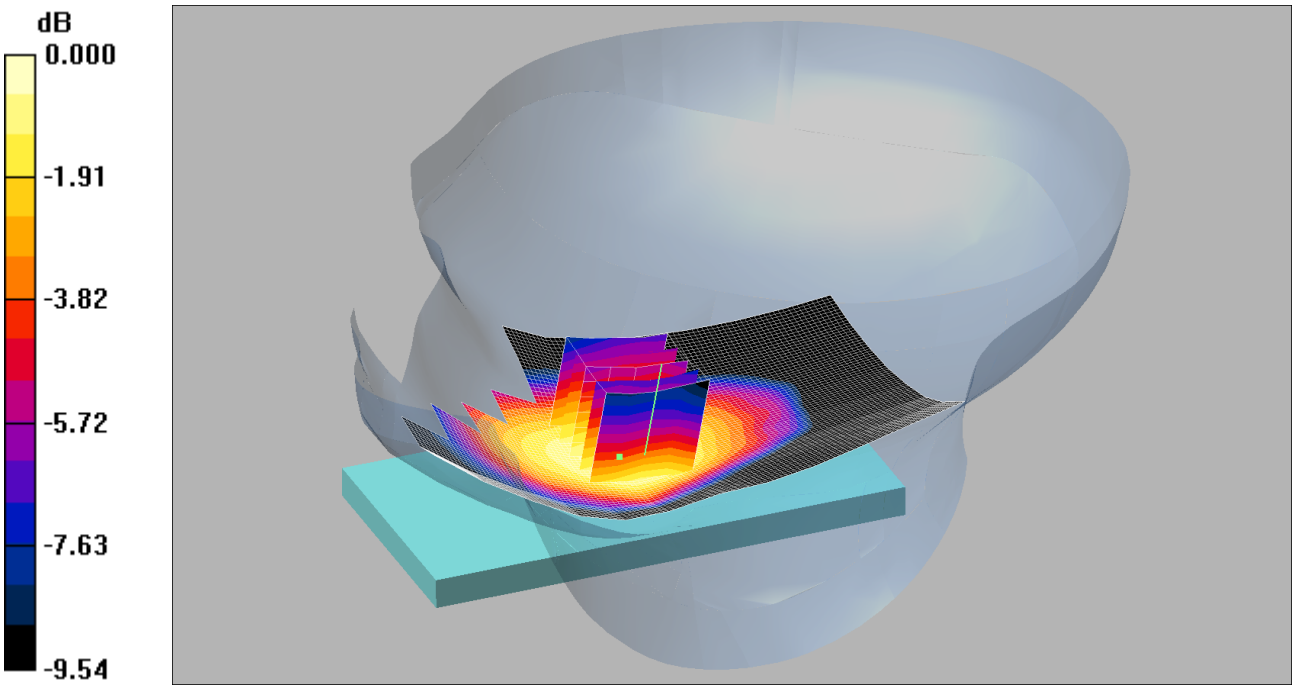


0 dB = 0.297mW/g

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; σ = 0.912 mho/m; ε_r = 40.3; ρ = 1000 kg/m^3
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) = 0.303 mW/g
Tilt Left - Middle 2/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 12.0 V/m; Power Drift = 0.009 dB
Peak SAR (extrapolated) = 0.334 W/kg
SAR(1 g) = 0.283 mW/g; SAR(10 g) = 0.219 mW/g
Maximum value of SAR (measured) = 0.297 mW/g

003: Touch Right GSM CH190
Date: 16/07/2013
DUT: Sony Honami ; Type: Honami Maki; Serial: PM-0440-BV

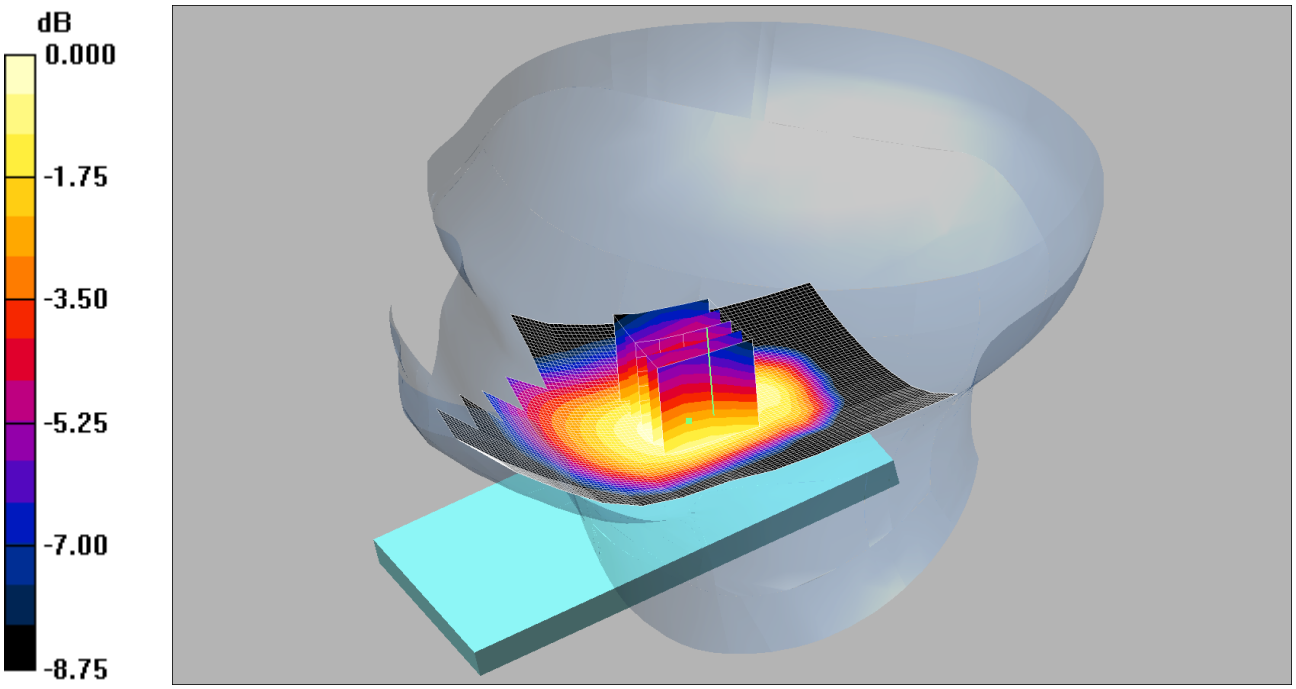


0 dB = 0.682mW/g

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; σ = 0.912 mho/m; ε_r = 40.3; ρ = 1000 kg/m^3
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) = 0.667 mW/g
Touch Right - Middle 2/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 11.4 V/m; Power Drift = 0.000 dB
Peak SAR (extrapolated) = 0.777 W/kg
SAR(1 g) = 0.636 mW/g; SAR(10 g) = 0.488 mW/g
Maximum value of SAR (measured) = 0.682 mW/g

004: Tilt Right GSM CH190
Date: 16/07/2013
DUT: Sony Honami ; Type: Honami Maki; Serial: PM-0440-BV

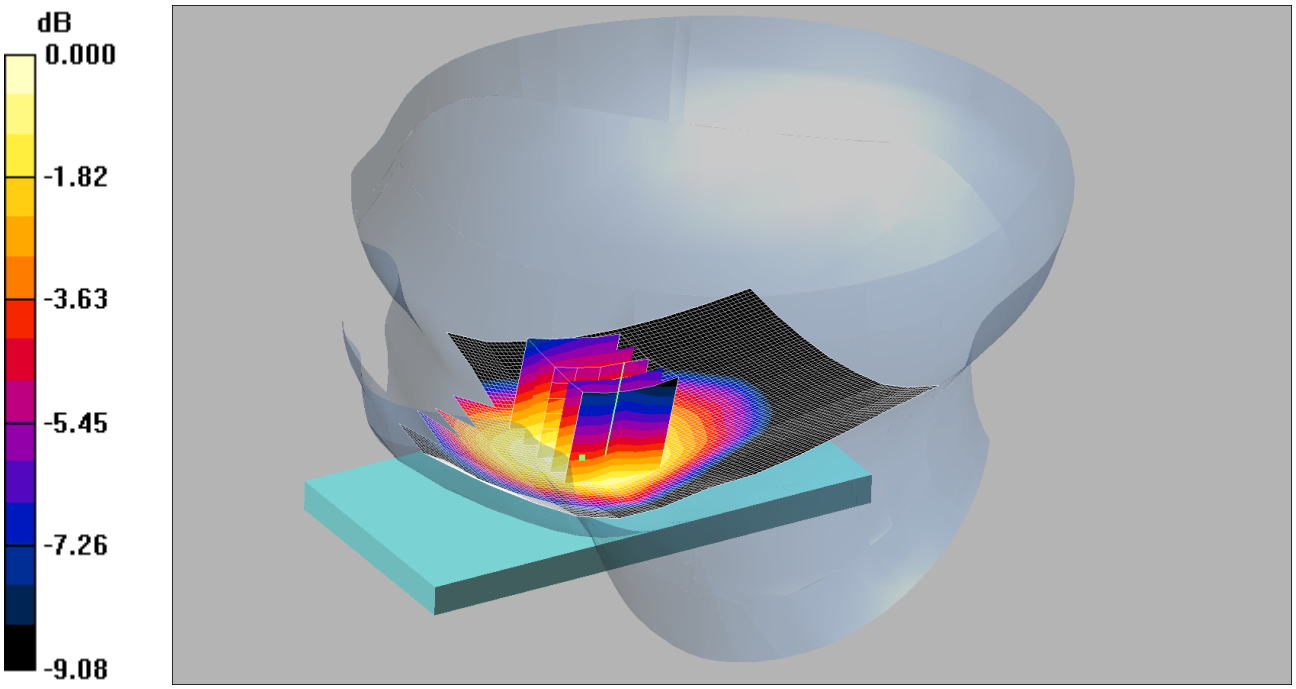


0 dB = 0.303mW/g

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; σ = 0.912 mho/m; ε_r = 40.3; ρ = 1000 kg/m^3
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) = 0.302 mW/g
Tilt Right - Middle 2/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 14.7 V/m; Power Drift = 0.032 dB
Peak SAR (extrapolated) = 0.341 W/kg
SAR(1 g) = 0.293 mW/g; SAR(10 g) = 0.232 mW/g
Maximum value of SAR (measured) = 0.303 mW/g

005: Touch Right GSM CH128
Date: 16/07/2013
DUT: Sony Honami ; Type: Honami Maki; Serial: PM-0440-BV

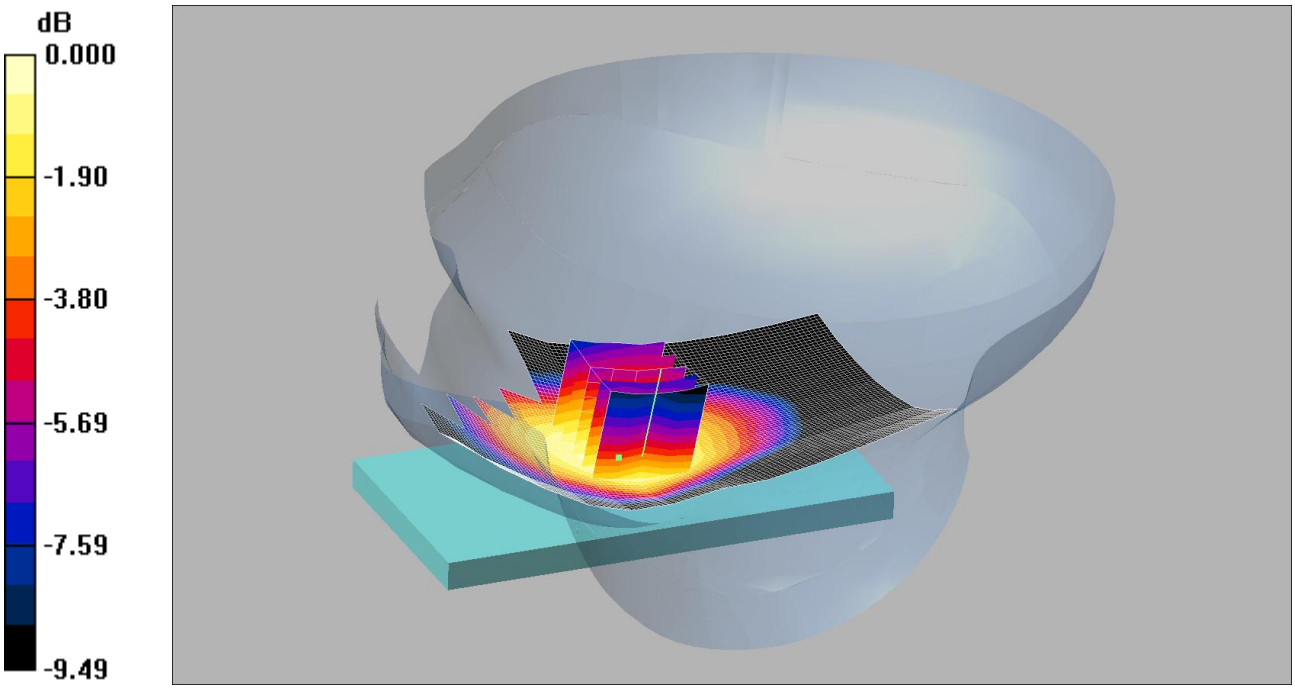


0 dB = 0.545mW/g

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; σ = 0.904 mho/m; ε_r = 40.4; ρ = 1000 kg/m^3
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) = 0.543 mW/g
Touch Right - Low/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 11.1 V/m; Power Drift = -0.052 dB
Peak SAR (extrapolated) = 0.626 W/kg
SAR(1 g) = 0.520 mW/g; SAR(10 g) = 0.405 mW/g
Maximum value of SAR (measured) = 0.545 mW/g

006: Touch Right GSM CH251
Date: 16/07/2013
DUT: Sony Honami ; Type: Honami Maki; Serial: PM-0440-BV

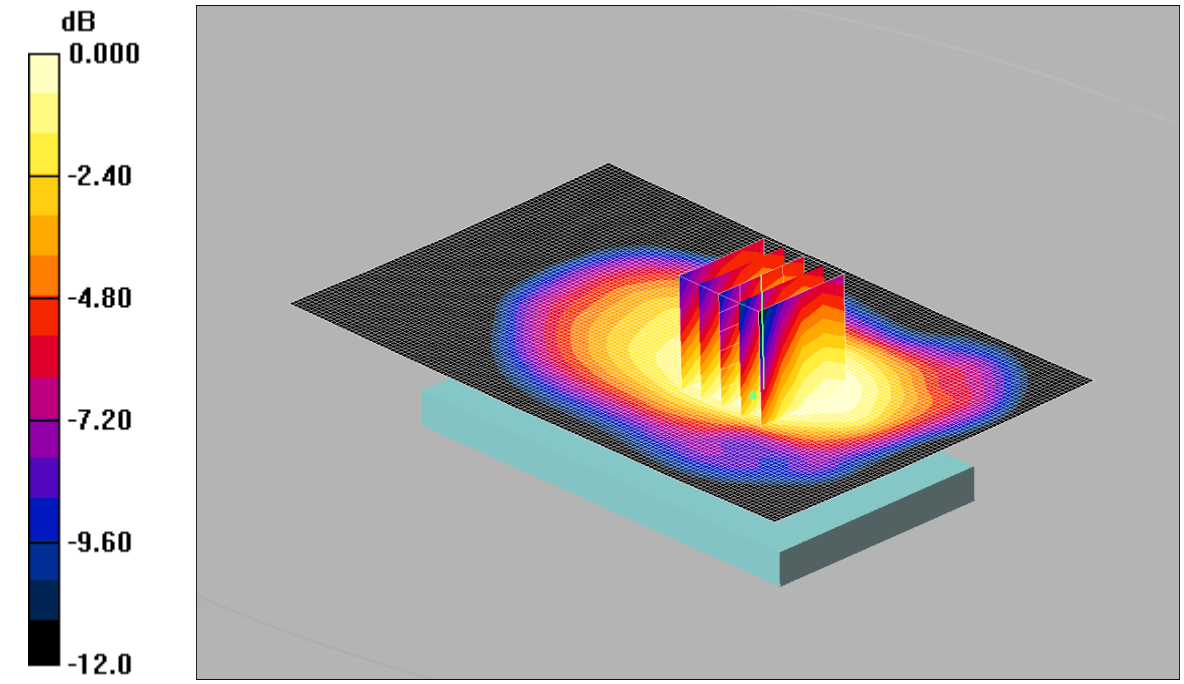


0 dB = 0.710mW/g

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; σ = 0.921 mho/m; ε_r = 40.2; ρ = 1000 kg/m^3
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) = 0.709 mW/g
Touch Right - High/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 10.8 V/m; Power Drift = -0.051 dB
Peak SAR (extrapolated) = 0.810 W/kg
SAR(1 g) = 0.678 mW/g; SAR(10 g) = 0.526 mW/g
Maximum value of SAR (measured) = 0.710 mW/g

007: Front of EUT Facing Phantom GPRS CH190
Date: 19/07/2013
DUT: Sony Honami ; Type: Honami Maki; Serial: PM-0440-BV



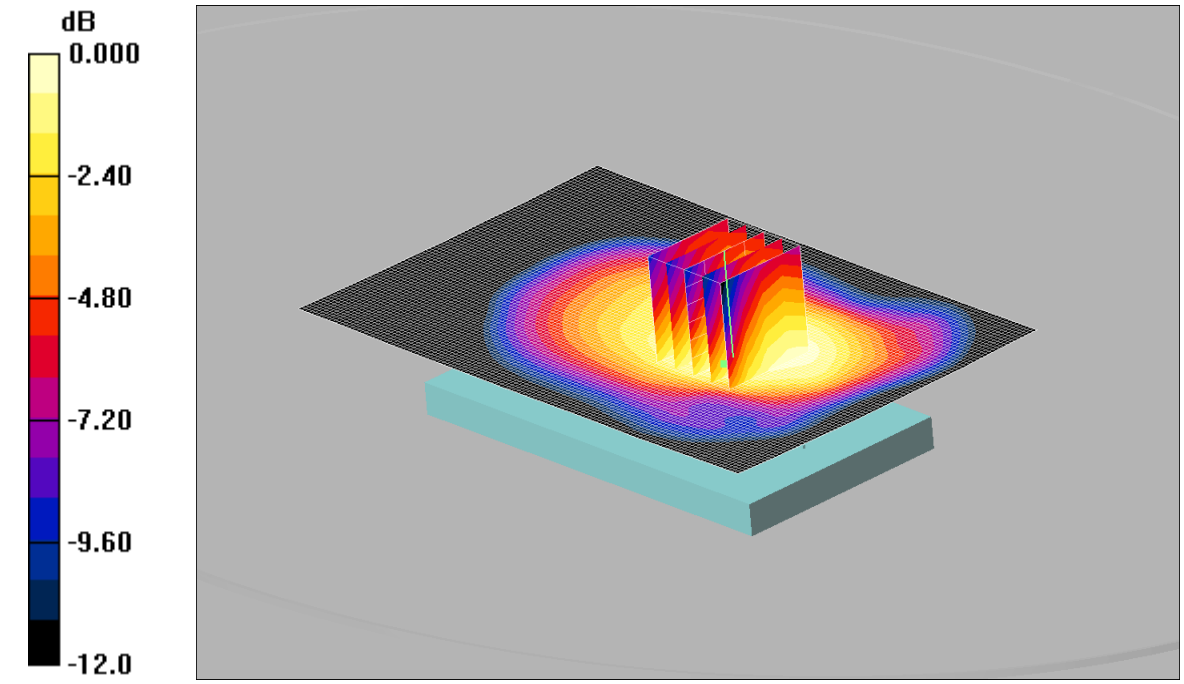
0 dB = 0.955mW/g

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; σ = 1.01 mho/m; ε_r = 53.1; ρ = 1000 kg/m^3
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) = 1.01 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 = 28.3 V/m; Power Drift = -0.058 dB
Peak SAR (extrapolated) = 1.10 W/kg
SAR(1 g) = 0.923 mW/g; SAR(10 g) = 0.746 mW/g
Maximum value of SAR (measured) = 0.955 mW/g

008: Front of EUT Facing Phantom GPRS CH128
Date: 19/07/2013
DUT: Sony Honami ; Type: Honami Maki; Serial: PM-0440-BV



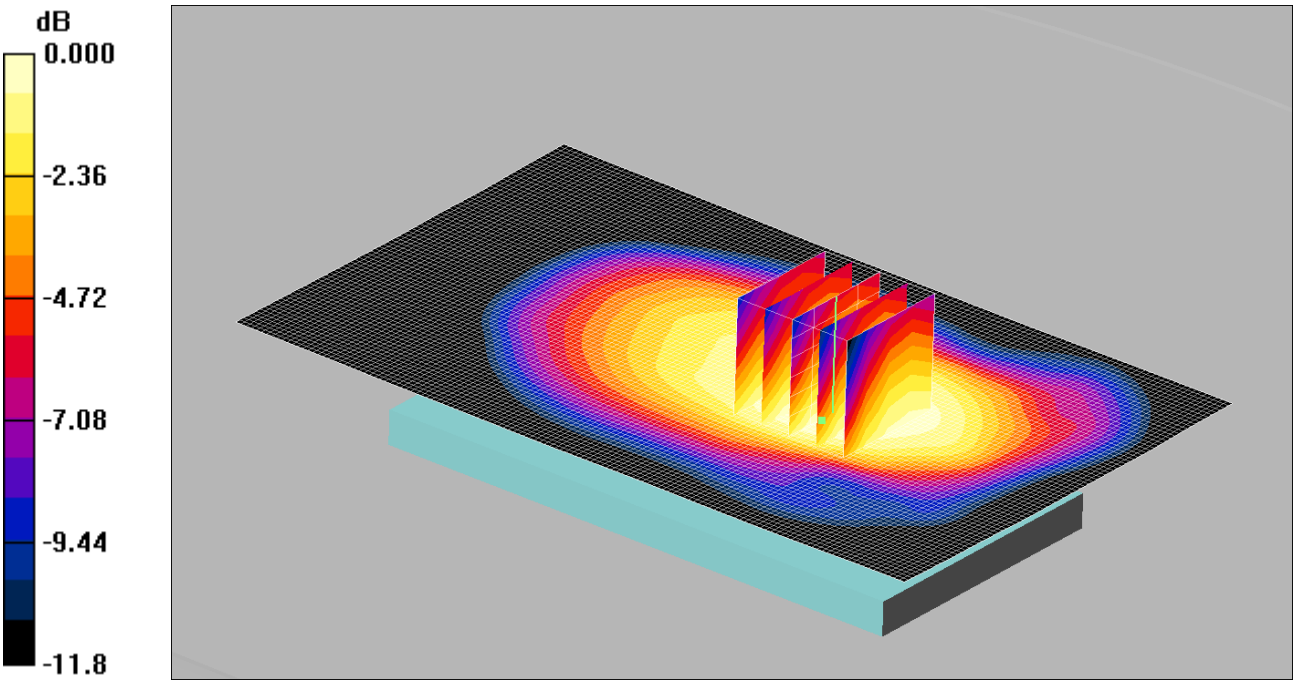
0 dB = 1.04mW/g

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; σ = 1 mho/m; ε_r = 53.1; ρ = 1000 kg/m^3
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) = 1.01 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 = 28.8 V/m; Power Drift = 0.014 dB
Peak SAR (extrapolated) = 1.18 W/kg
SAR(1 g) = 0.986 mW/g; SAR(10 g) = 0.795 mW/g
Maximum value of SAR (measured) = 1.04 mW/g

009: Front of EUT Facing Phantom GPRS CH251
Date: 19/07/2013
DUT: Sony Honami ; Type: Honami Maki; Serial: PM-0440-BV



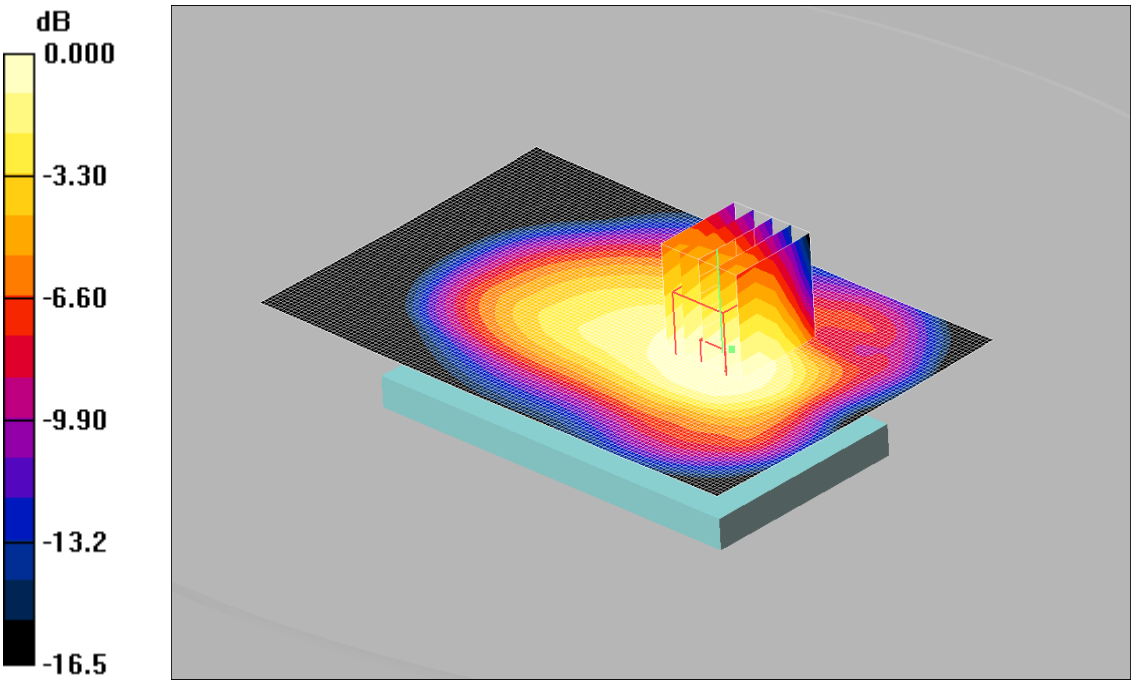
0 dB = 1.13mW/g

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; σ = 1.02 mho/m; ε_r = 53; ρ = 1000 kg/m^3
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) = 1.10 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 = 31.7 V/m; Power Drift = -0.090 dB
Peak SAR (extrapolated) = 1.30 W/kg
SAR(1 g) = 1.08 mW/g; SAR(10 g) = 0.854 mW/g
Maximum value of SAR (measured) = 1.13 mW/g

010: Back of EUT Facing Phantom GPRS CH190
Date: 19/07/2013
DUT: Sony Honami ; Type: Honami Maki; Serial: PM-0440-BV



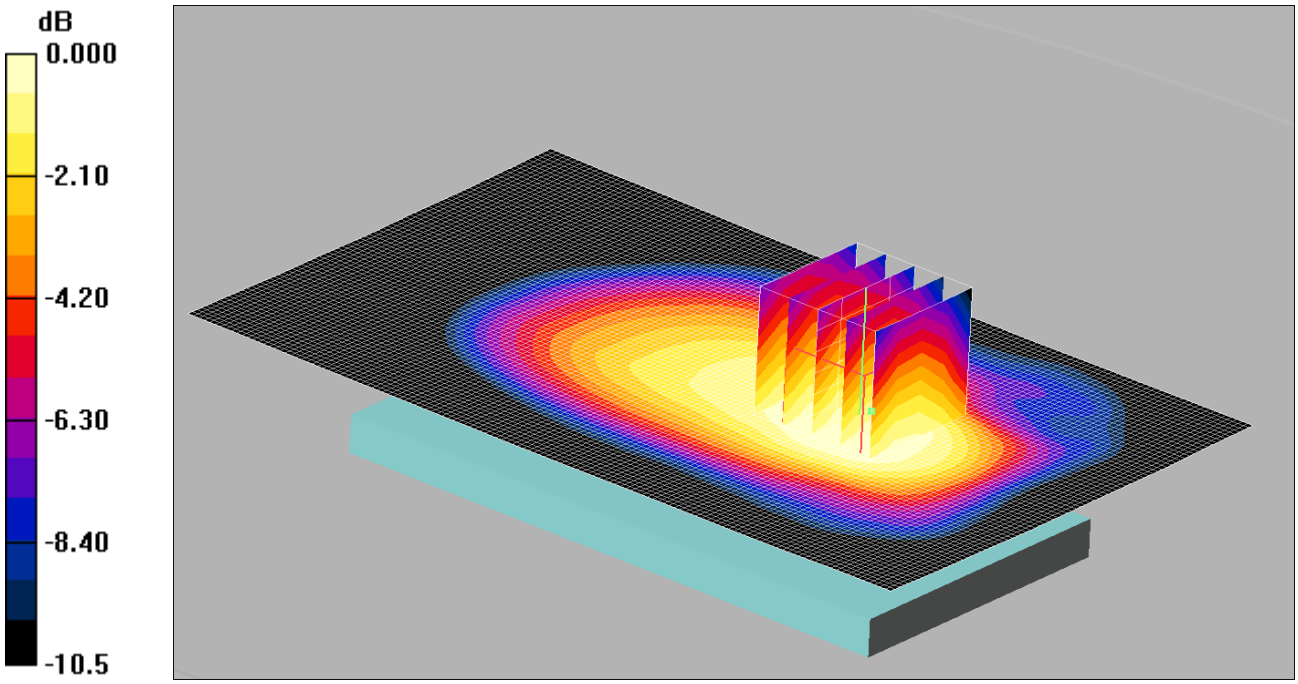
0 dB = 1.05mW/g

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; σ = 1.01 mho/m; ε_r = 53.1; ρ = 1000 kg/m^3
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) = 1.08 mW/g

Back of EUT Facing Phantom - Middle/Zoom Scan (5x5x7) 2 2 (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 28.1 V/m; Power Drift = 0.076 dB
Peak SAR (extrapolated) = 1.19 W/kg
SAR(1 g) = 1.01 mW/g; SAR(10 g) = 0.775 mW/g
Maximum value of SAR (measured) = 1.05 mW/g

011: Back of EUT Facing Phantom GPRS CH128
Date: 19/07/2013
DUT: Sony Honami ; Type: Honami Maki; Serial: PM-0440-BV



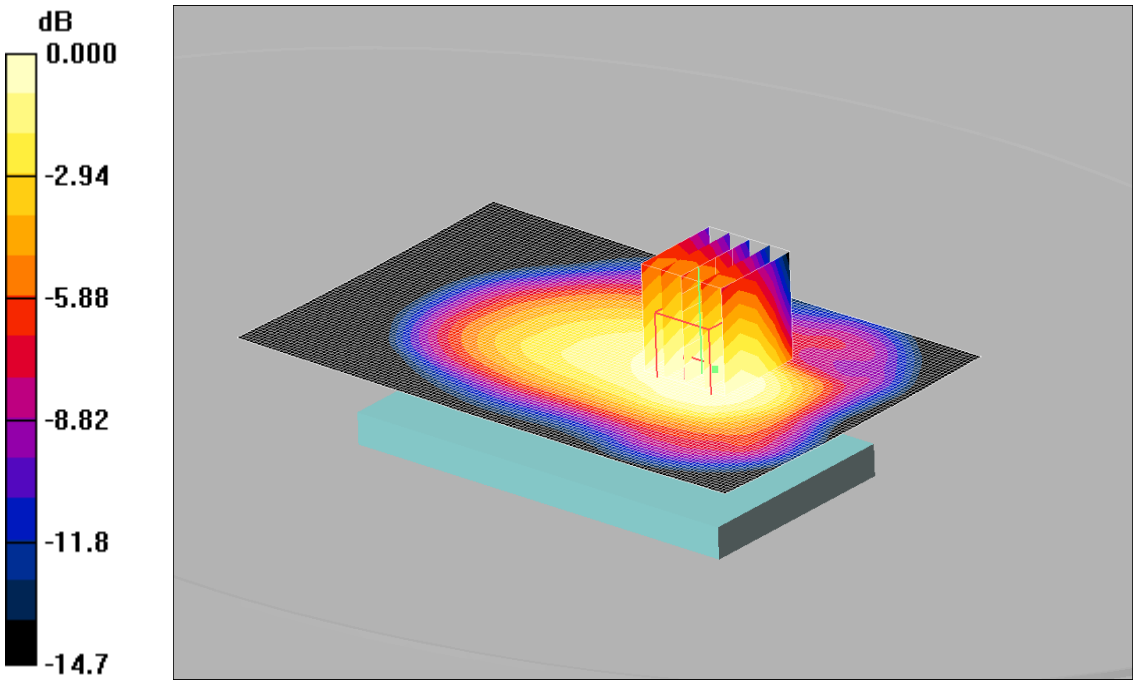
0 dB = 1.07mW/g

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; σ = 1 mho/m; ε_r = 53.1; ρ = 1000 kg/m^3
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 2 2/Area Scan (81x131x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 1.13 mW/g
Back of EUT Facing Phantom - Low 2 2/Zoom Scan (5x5x7) 2 2 2 2 2 (5x5x7)/Cube 0:
Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 30.0 V/m; Power Drift = -0.077 dB
Peak SAR (extrapolated) = 1.19 W/kg
SAR(1 g) = 1.02 mW/g; SAR(10 g) = 0.805 mW/g
Maximum value of SAR (measured) = 1.07 mW/g

012: Back of EUT Facing Phantom GPRS CH251
Date: 19/07/2013
DUT: Sony Honami ; Type: Honami Maki; Serial: PM-0440-BV



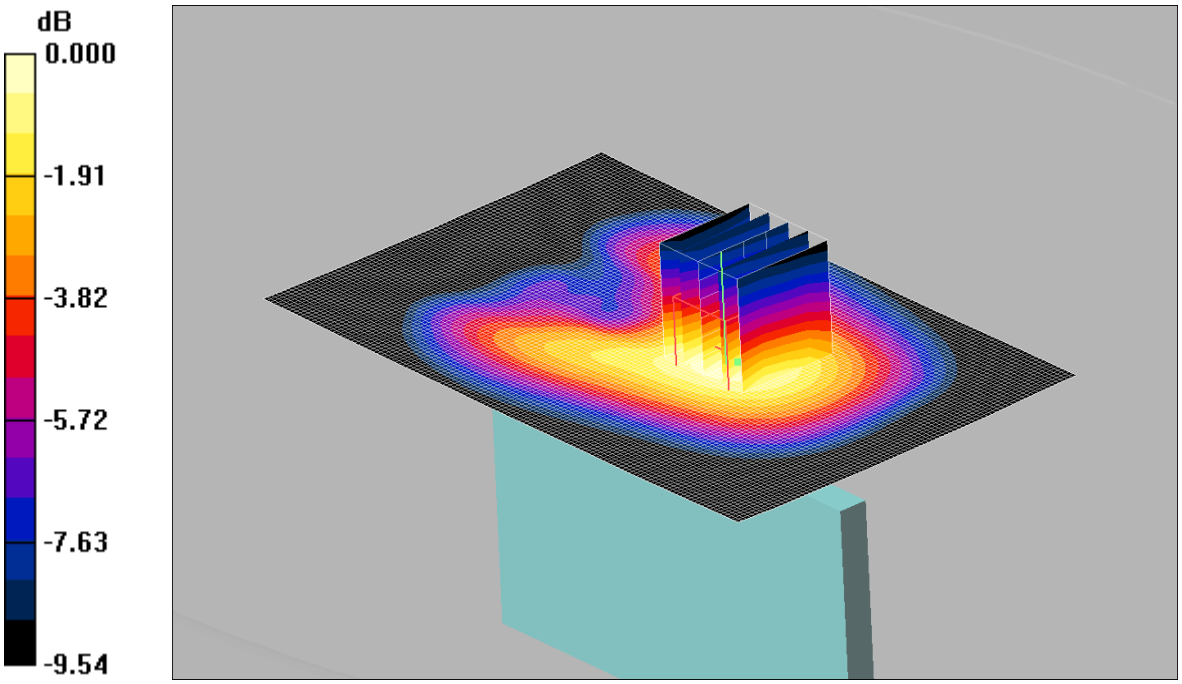
0 dB = 1.03mW/g

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; σ = 1.02 mho/m; ε_r = 53; ρ = 1000 kg/m^3
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 (81x131x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 1.09 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 = 28.8 V/m; Power Drift = -0.096 dB
Peak SAR (extrapolated) = 1.17 W/kg
SAR(1 g) = 0.999 mW/g; SAR(10 g) = 0.775 mW/g
Maximum value of SAR (measured) = 1.03 mW/g

013: Left of EUT Facing Phantom GPRS CH190
Date: 19/07/2013
DUT: Sony Honami ; Type: Honami Maki; Serial: PM-0440-BV



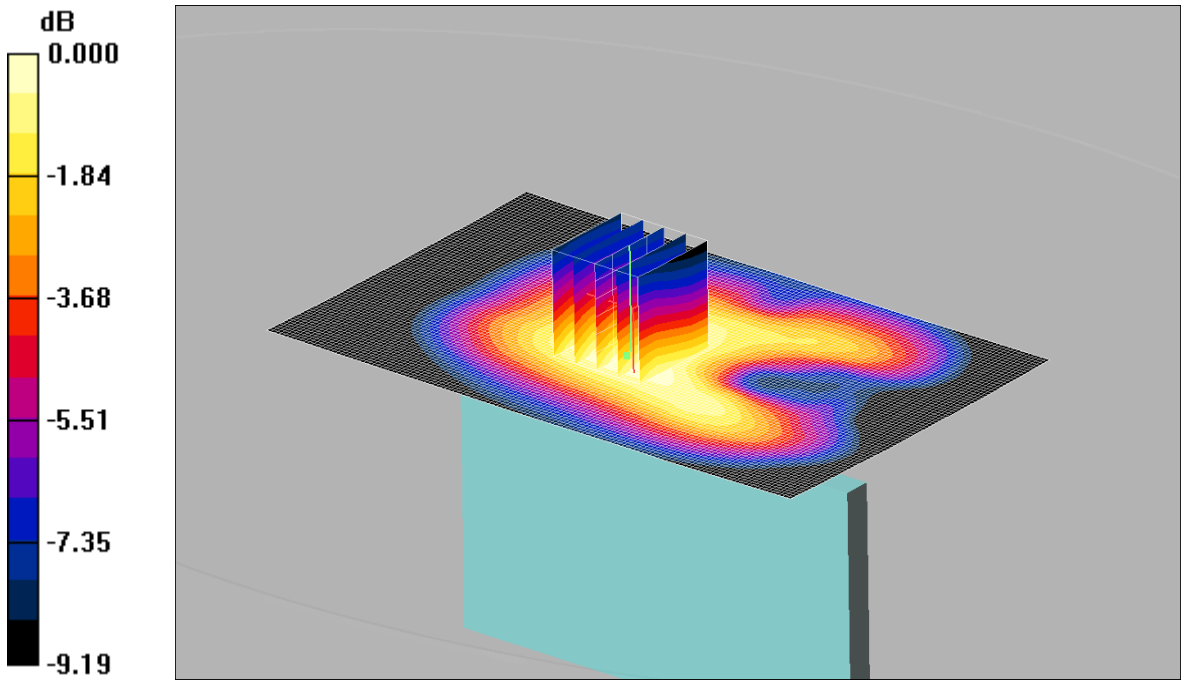
0 dB = 0.268mW/g

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; σ = 1.01 mho/m; ε_r = 53.1; ρ = 1000 kg/m^3
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 (81x131x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.258 mW/g

Left of EUT Facing Phantom - Middle/Zoom Scan (5x5x7) 2 2 2 (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 14.9 V/m; Power Drift = -0.154 dB
Peak SAR (extrapolated) = 0.348 W/kg
SAR(1 g) = 0.253 mW/g; SAR(10 g) = 0.175 mW/g
Maximum value of SAR (measured) = 0.268 mW/g

014: Right of EUT Facing Phantom GPRS CH190
Date: 19/07/2013
DUT: Sony Honami ; Type: Honami Maki; Serial: PM-0440-BV



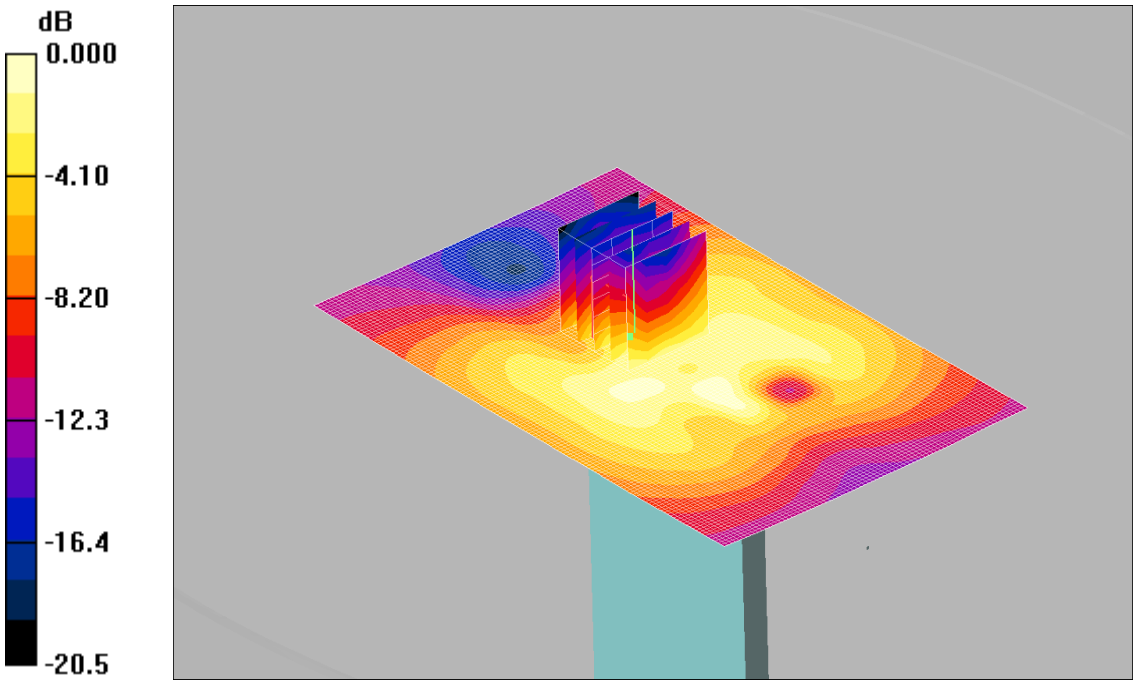
0 dB = 0.204mW/g

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; σ = 1.01 mho/m; ε_r = 53.1; ρ = 1000 kg/m^3
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 (81x131x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.209 mW/g

Right of EUT Facing Phantom - Middle/Zoom Scan (5x5x7) 2 2 2 (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 14.4 V/m; Power Drift = -0.025 dB
Peak SAR (extrapolated) = 0.253 W/kg
SAR(1 g) = 0.192 mW/g; SAR(10 g) = 0.138 mW/g
Maximum value of SAR (measured) = 0.204 mW/g

015: Bottom of EUT Facing Phantom GPRS CH190
Date: 19/07/2013
DUT: Sony Honami ; Type: Honami Maki; Serial: PM-0440-BV



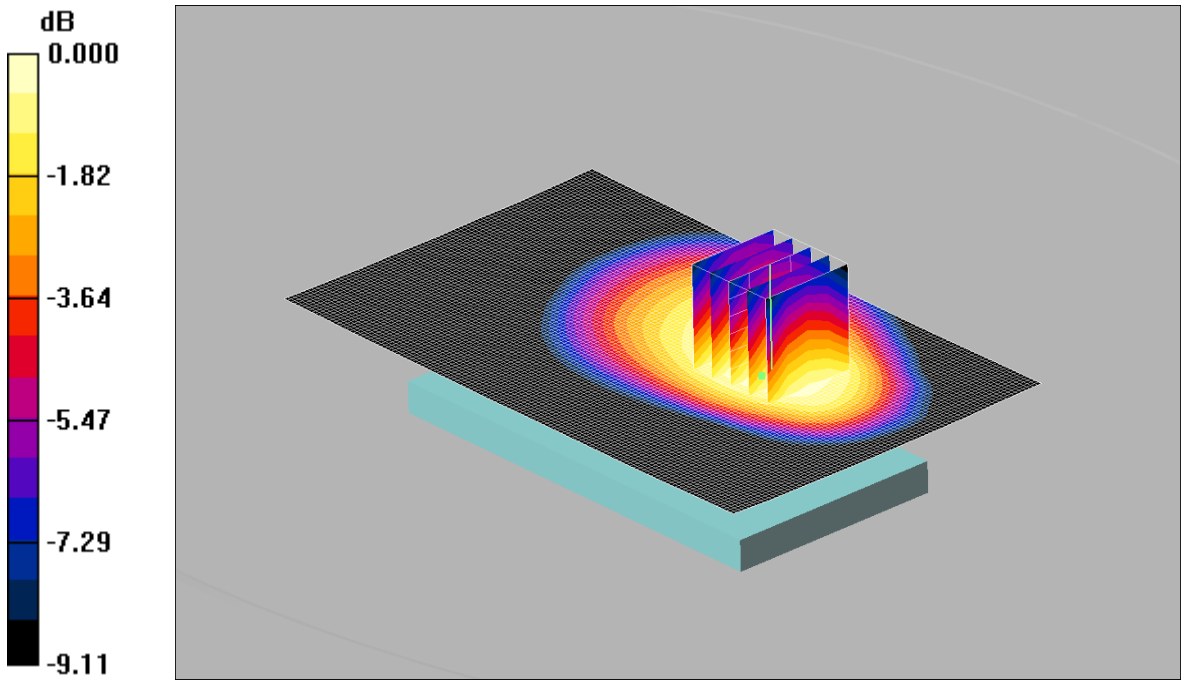
0 dB = 0.039mW/g

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; σ = 1.01 mho/m; ε_r = 53.1; ρ = 1000 kg/m^3
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 (81x131x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.039 mW/g

Bottom of EUT Facing Phantom - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 4.62 V/m; Power Drift = -0.019 dB
Peak SAR (extrapolated) = 0.082 W/kg
SAR(1 g) = 0.034 mW/g; SAR(10 g) = 0.017 mW/g
Maximum value of SAR (measured) = 0.039 mW/g

016: Front of EUT Facing Phantom at 15mm GSM CH251
Date: 20/07/2013
DUT: Sony Honami ; Type: Honami Maki; Serial: PM-0440-BV



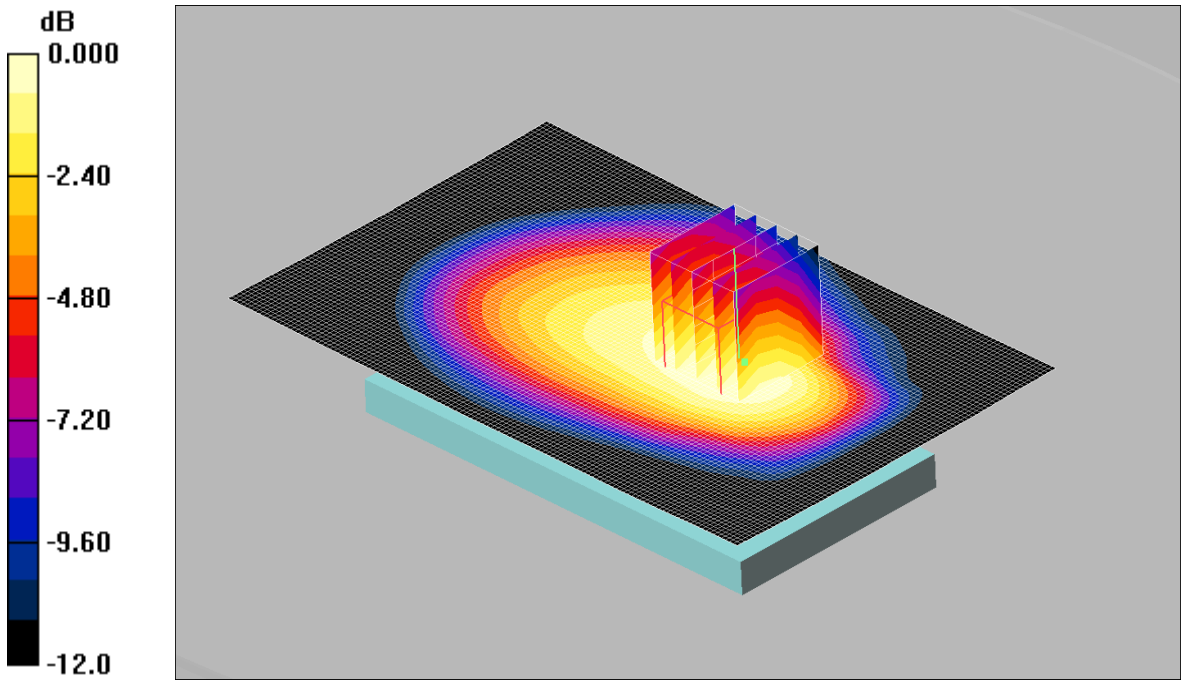
0 dB = 0.622mW/g

Communication System: GSM 850 MHz; Frequency: 848.8 MHz;Duty Cycle: 1:8.3
Medium: 900 MHz MSL Medium parameters used (interpolated): f = 848.8 MHz; σ = 1.02 mho/m; ε_r = 53.2; ρ = 1000 kg/m^3
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) = 0.616 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 = 21.6 V/m; Power Drift = -0.020 dB
Peak SAR (extrapolated) = 0.715 W/kg
SAR(1 g) = 0.596 mW/g; SAR(10 g) = 0.463 mW/g
Maximum value of SAR (measured) = 0.622 mW/g

017: Back of EUT Facing Phantom at 15mm GSM CH251
Date/Time: 20/07/2013
DUT: Sony Honami ; Type: Honami Maki; Serial: PM-0440-BV



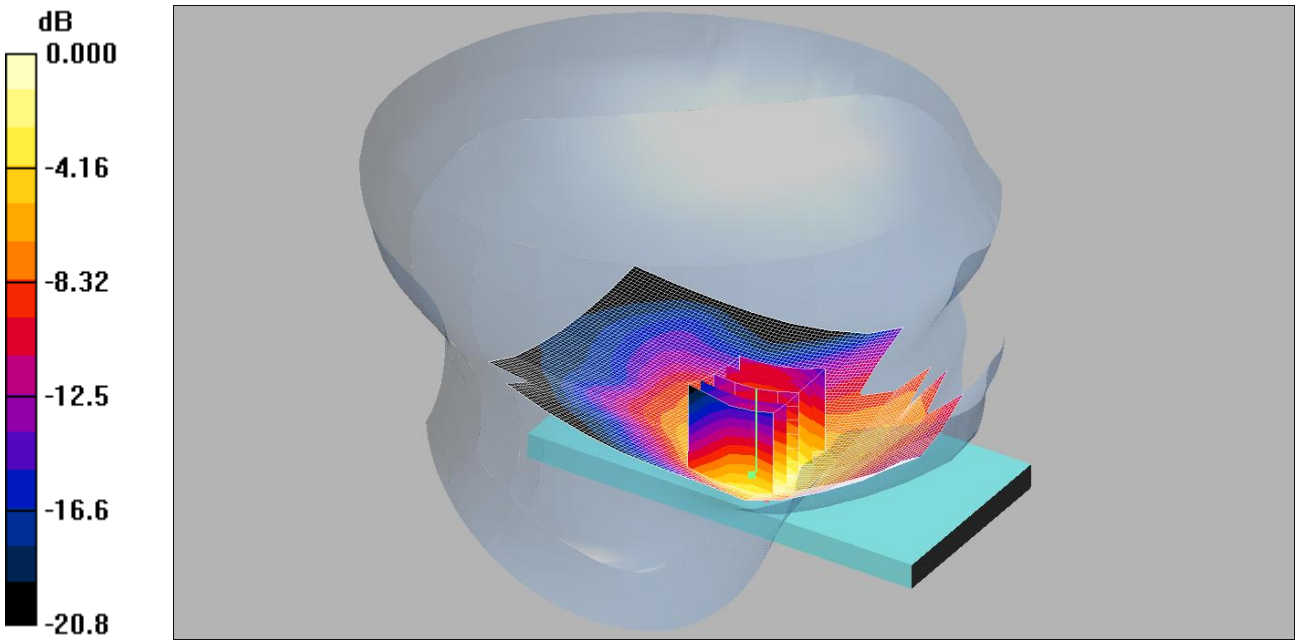
0 dB = 0.571mW/g

Communication System: GSM 850 MHz; Frequency: 848.8 MHz;Duty Cycle: 1:8.3
Medium: 900 MHz MSL Medium parameters used (interpolated): f = 848.8 MHz; σ = 1.02 mho/m; ε_r = 53.2; ρ = 1000 kg/m^3
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 (81x131x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.590 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 = 22.9 V/m; Power Drift = 0.026 dB
Peak SAR (extrapolated) = 0.665 W/kg
SAR(1 g) = 0.547 mW/g; SAR(10 g) = 0.415 mW/g
Maximum value of SAR (measured) = 0.571 mW/g

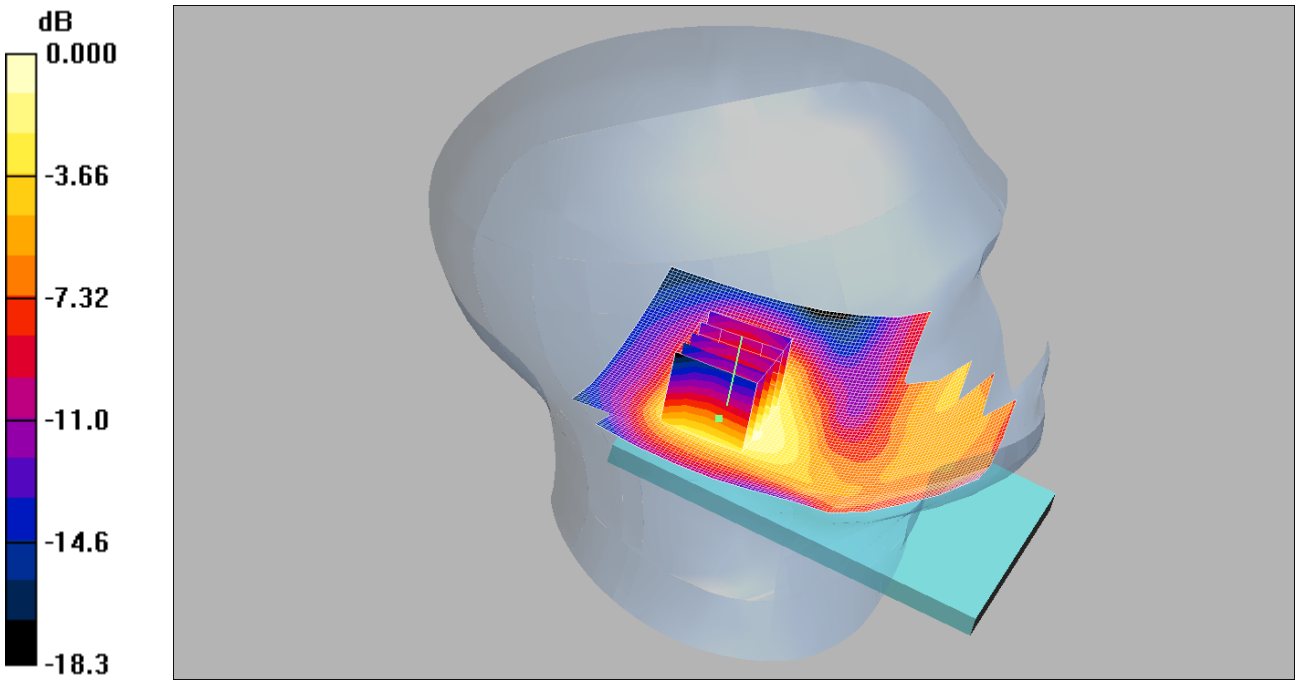
018: Touch Left PCS CH661
Date: 15/07/2013
DUT: Sony Honami ; Type: Honami Maki; Serial: PM-0440-BV



0 dB = 0.383mW/g

Communication System: PCS 1900; Frequency: 1880 MHz;Duty Cycle: 1:8.3
Medium: 1900 MHz HSL Medium parameters used (interpolated): f = 1880 MHz; σ = 1.43 mho/m; ε_r = 39.2; ρ = 1000 kg/m^3
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) = 0.401 mW/g
Touch Left - Middle/Zoom Scan (5x5x7) 2 2 (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 3.42 V/m; Power Drift = 0.101 dB
Peak SAR (extrapolated) = 0.546 W/kg
SAR(1 g) = 0.347 mW/g; SAR(10 g) = 0.206 mW/g
Maximum value of SAR (measured) = 0.383 mW/g

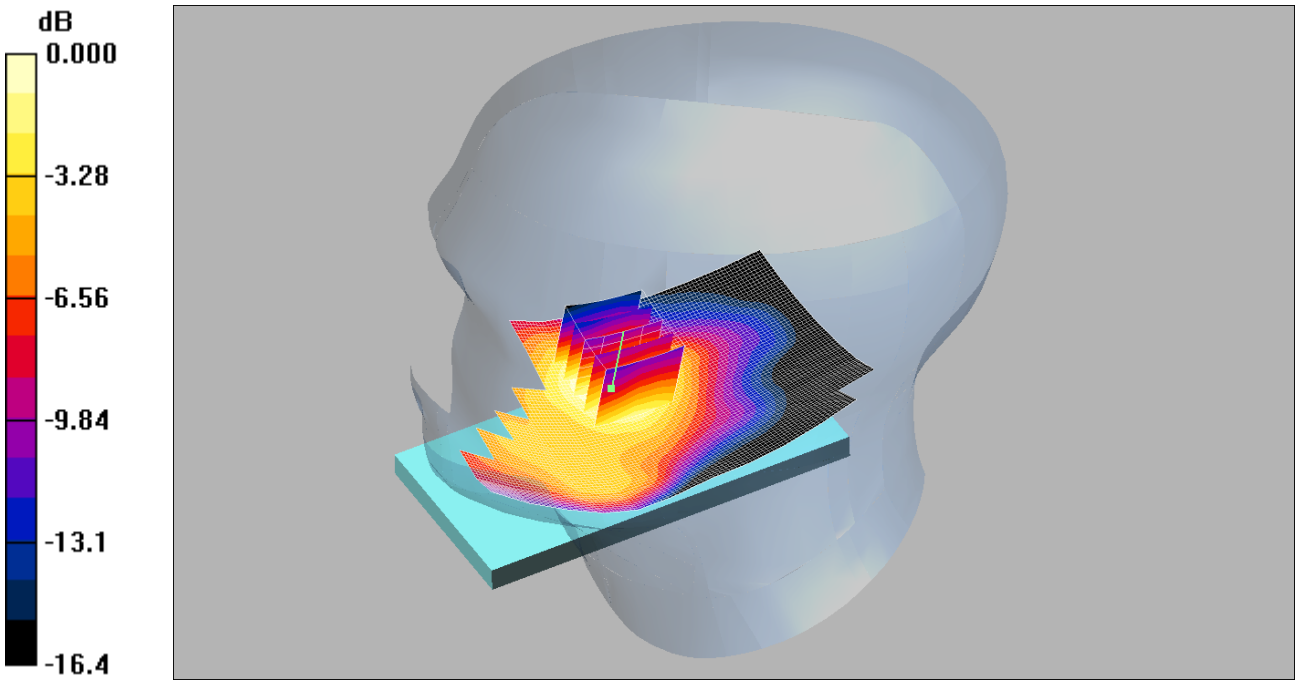
019: Tilt Left PCS CH661
Date: 15/07/2013
DUT: Sony Honami ; Type: Honami Maki; Serial: PM-0440-BV



0 dB = 0.102mW/g

Communication System: PCS 1900; Frequency: 1880 MHz;Duty Cycle: 1:8.3
Medium: 1900 MHz HSL Medium parameters used (interpolated): f = 1880 MHz; σ = 1.43 mho/m; ε_r = 39.2; ρ = 1000 kg/m^3
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) = 0.108 mW/g
Tilt Left - Middle/Zoom Scan (5x5x7) 2 (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 7.17 V/m; Power Drift = -0.051 dB
Peak SAR (extrapolated) = 0.141 W/kg
SAR(1 g) = 0.097 mW/g; SAR(10 g) = 0.062 mW/g
Maximum value of SAR (measured) = 0.102 mW/g

020: Touch Right PCS CH661
Date: 15/07/2013
DUT: Sony Honami ; Type: Honami Maki; Serial: PM-0440-BV

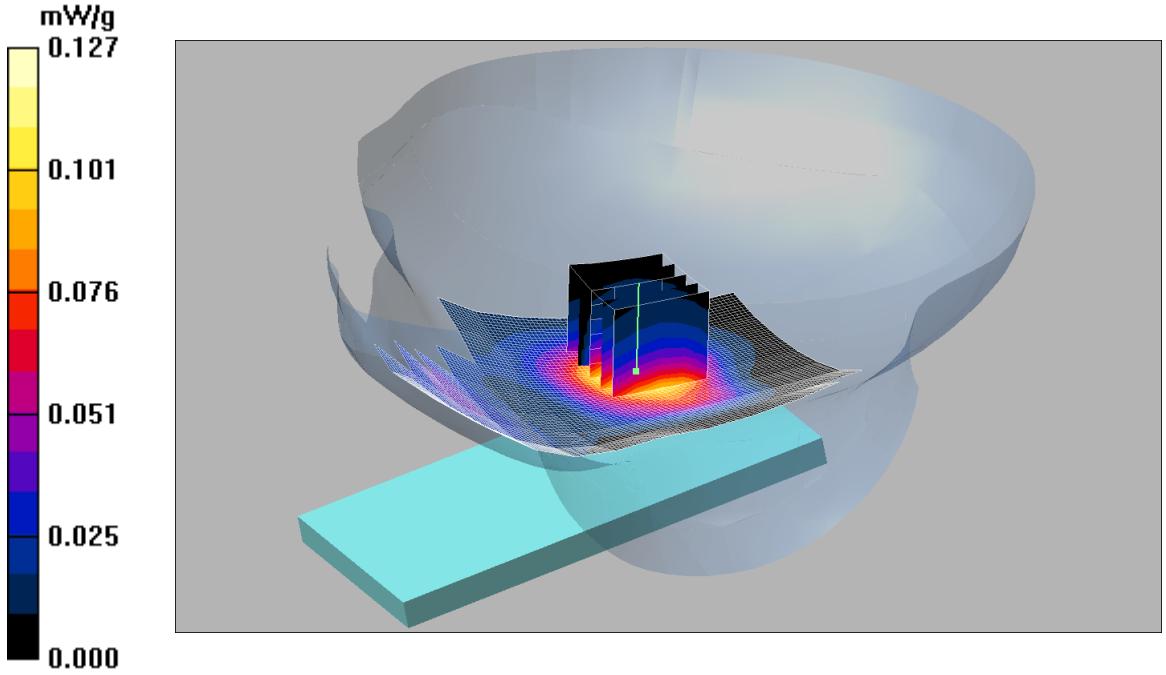


0 dB = 0.229mW/g

Communication System: PCS 1900; Frequency: 1880 MHz;Duty Cycle: 1:8.3
Medium: 1900 MHz HSL Medium parameters used (interpolated): f = 1880 MHz; σ = 1.43 mho/m; ε_r = 39.2; ρ = 1000 kg/m^3
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) = 0.250 mW/g
Touch Right - Middle/Zoom Scan (5x5x7) 2 (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 2.85 V/m; Power Drift = -0.129 dB
Peak SAR (extrapolated) = 0.294 W/kg
SAR(1 g) = 0.217 mW/g; SAR(10 g) = 0.143 mW/g

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

021: Tilt Right PCS CH661
Date: 15/07/2013
DUT: Sony Honami ; Type: Honami Maki; Serial: PM-0440-BV

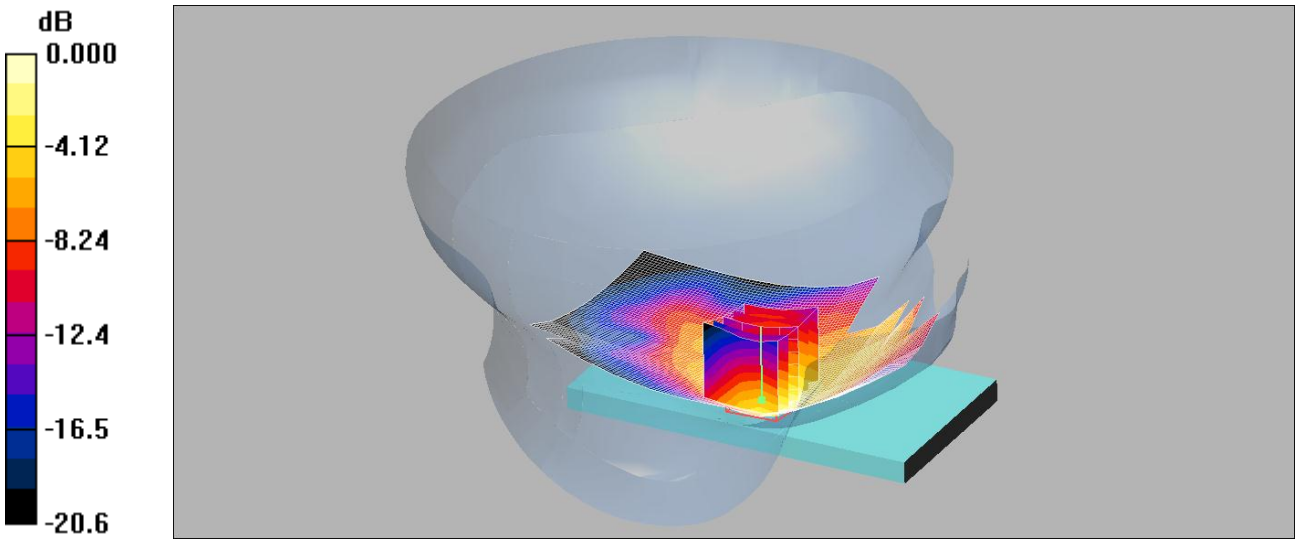


Communication System: PCS 1900; Frequency: 1880 MHz;Duty Cycle: 1:8.3
Medium: 1900 MHz HSL Medium parameters used (interpolated): f = 1880 MHz; σ = 1.43 mho/m; ε_r = 39.2; ρ = 1000 kg/m^3
Phantom section: Right Section

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) = 0.140 mW/g
Tilt Right - Middle/Zoom Scan (5x5x7) 2 (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 5.51 V/m; Power Drift = 0.020 dB
Peak SAR (extrapolated) = 0.222 W/kg
SAR(1 g) = 0.128 mW/g; SAR(10 g) = 0.076 mW/g
Maximum value of SAR (measured) = 0.127 mW/g

022: Touch Left PCS CH512
Date: 15/07/2013
DUT: Sony Honami ; Type: Honami Maki; Serial: PM-0440-BV

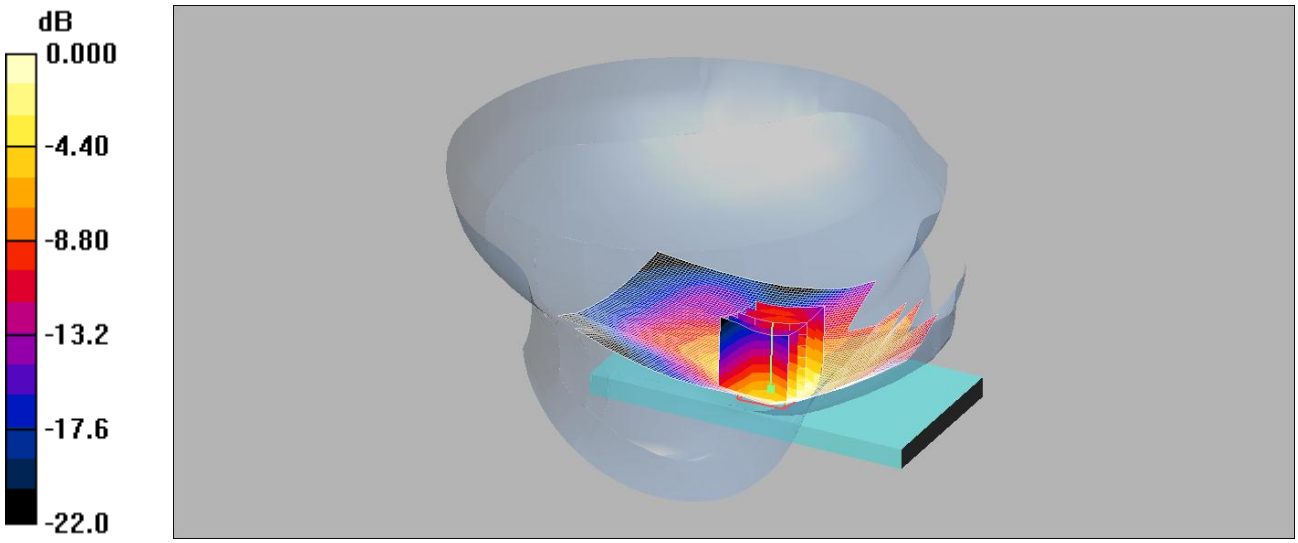


0 dB = 0.285mW/g

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; σ = 1.4 mho/m; ε_r = 39.3; ρ = 1000 kg/m^3
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) = 0.303 mW/g
Touch Left - Low/Zoom Scan (5x5x7) 2 (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 3.75 V/m; Power Drift = -0.040 dB
Peak SAR (extrapolated) = 0.403 W/kg
SAR(1 g) = 0.264 mW/g; SAR(10 g) = 0.161 mW/g
Maximum value of SAR (measured) = 0.285 mW/g

023: Touch Left PCS CH810
Date: 15/07/2013
DUT: Sony Honami ; Type: Honami Maki; Serial: PM-0440-BV

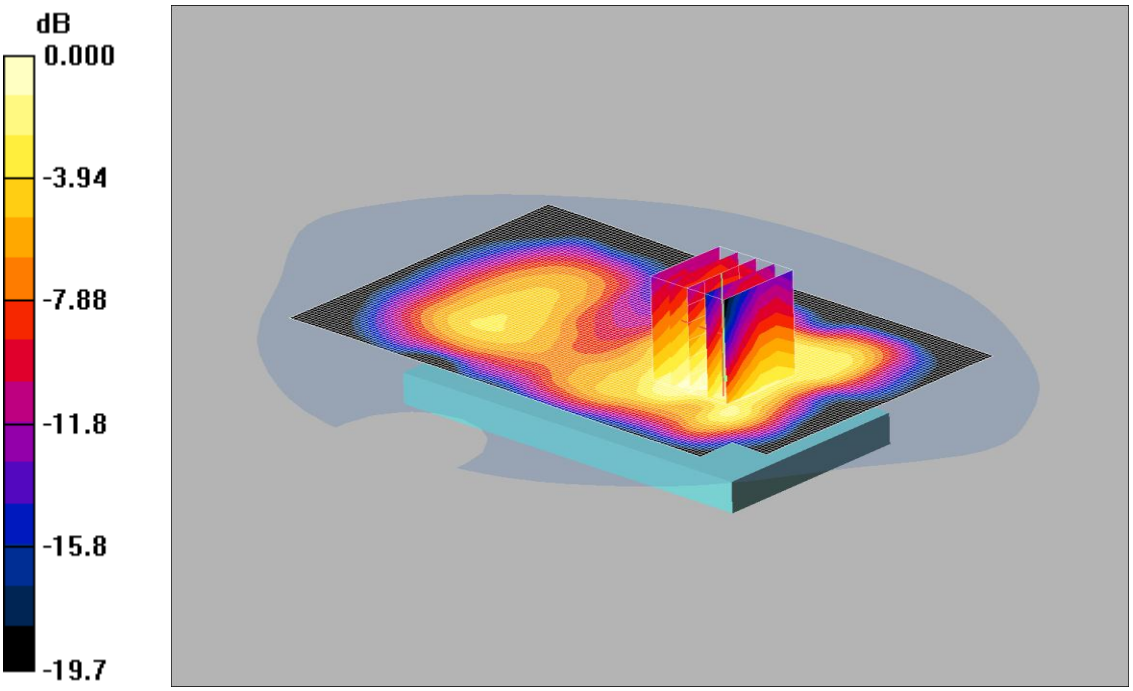


0 dB = 0.367mW/g

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; σ = 1.46 mho/m; ε_r = 39.1; ρ = 1000 kg/m^3
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) = 0.404 mW/g
Touch Left - High/Zoom Scan (5x5x7) 2 (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 4.36 V/m; Power Drift = -0.065 dB
Peak SAR (extrapolated) = 0.528 W/kg
SAR(1 g) = 0.345 mW/g; SAR(10 g) = 0.206 mW/g
Maximum value of SAR (measured) = 0.367 mW/g

024: Front of EUT Facing Phantom GPRS CH661
Date: 15/07/2013
DUT: Sony Honami ; Type: Honami Maki; Serial:



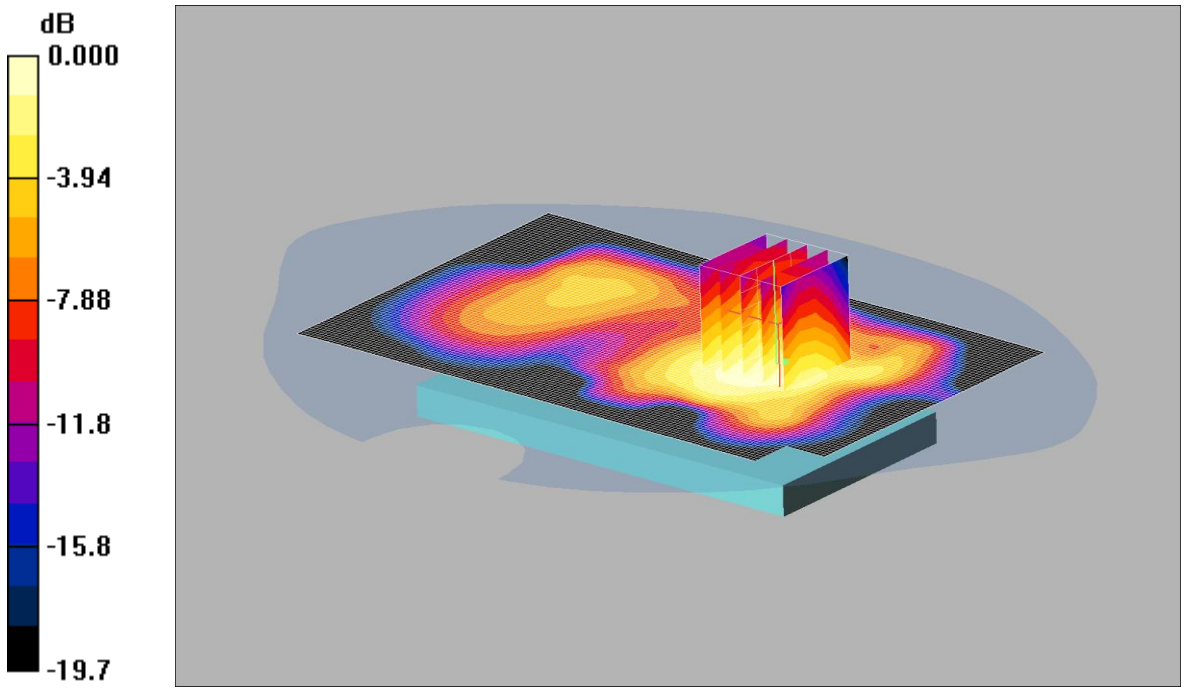
0 dB = 0.745mW/g

Communication System: GPRS 1900 4Tx; Frequency: 1880 MHz;Duty Cycle: 1:2
Medium: 1900 MHz MSL Medium parameters used (interpolated): f = 1880 MHz; σ = 1.48 mho/m; ε_r = 50.8; ρ = 1000 kg/m^3
Phantom section: Flat Section
DASY4 Configuration:
- Probe: ET3DV6 - SN1528; ConvF(4.42, 4.42, 4.42); Calibrated: 26/07/2012
- 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) = 0.740 mW/g

Front of EUT Facing Phantom - Middle/Zoom Scan (5x5x7) 2 (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 7.88 V/m; Power Drift = 0.195 dB
Peak SAR (extrapolated) = 0.983 W/kg
SAR(1 g) = 0.697 mW/g; SAR(10 g) = 0.449 mW/g
Maximum value of SAR (measured) = 0.745 mW/g

025: Back of EUT Facing Phantom GPRS CH661
Date: 15/07/2013
DUT: Sony Honami ; Type: Honami Maki; Serial:



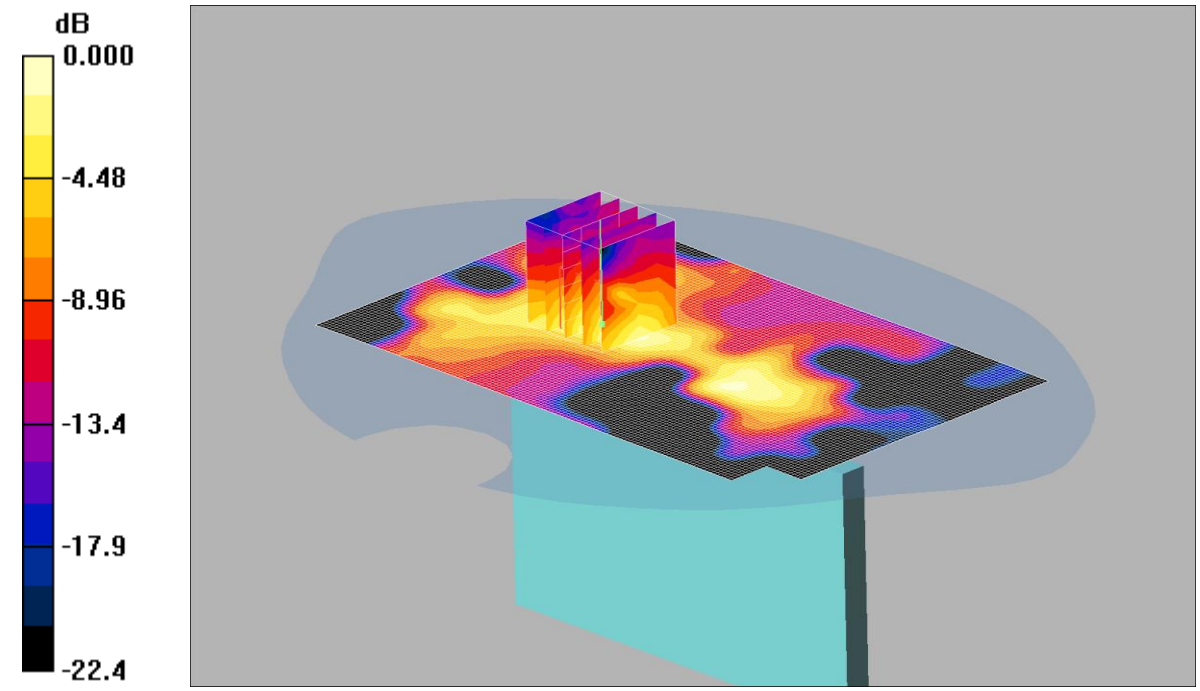
0 dB = 0.799mW/g

Communication System: GPRS 1900 4Tx; Frequency: 1880 MHz;Duty Cycle: 1:2
Medium: 1900 MHz MSL Medium parameters used (interpolated): f = 1880 MHz; σ = 1.48 mho/m; ε_r = 50.8; ρ = 1000 kg/m^3
Phantom section: Flat Section
DASY4 Configuration:
- Probe: ET3DV6 - SN1528; ConvF(4.42, 4.42, 4.42); Calibrated: 26/07/2012
- 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) = 0.807 mW/g

Back of EUT Facing Phantom - Middle/Zoom Scan (5x5x7) 2 2 (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 8.73 V/m; Power Drift = 0.032 dB
Peak SAR (extrapolated) = 1.03 W/kg
SAR(1 g) = 0.756 mW/g; SAR(10 g) = 0.497 mW/g
Maximum value of SAR (measured) = 0.799 mW/g

026: Left Hand Side of EUT Facing Phantom GPRS CH661
Date: 15/07/2013
DUT: Sony Honami ; Type: Honami Maki; Serial:



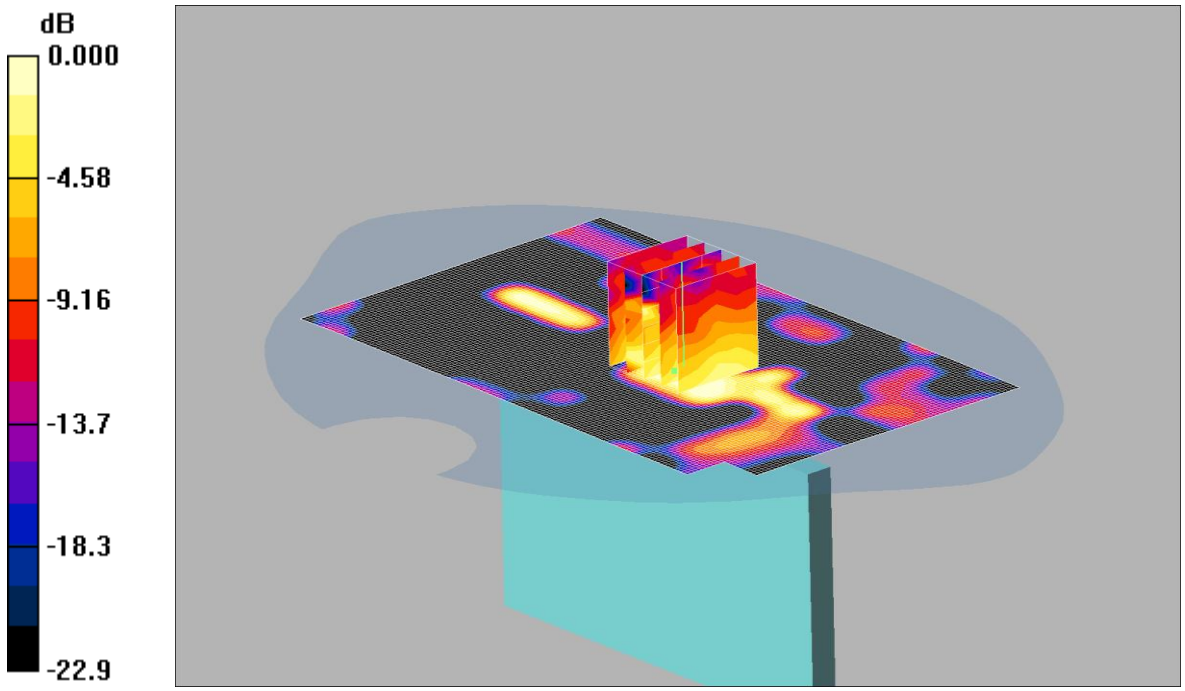
0 dB = 0.241mW/g

Communication System: GPRS 1900 4Tx; Frequency: 1880 MHz;Duty Cycle: 1:2
Medium: 1900 MHz MSL Medium parameters used (interpolated): f = 1880 MHz; σ = 1.48 mho/m; ε_r = 50.8; ρ = 1000 kg/m^3
Phantom section: Flat Section
DASY4 Configuration:
- Probe: ET3DV6 - SN1528; ConvF(4.42, 4.42, 4.42); Calibrated: 26/07/2012
- 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/Area Scan (81x131x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.237 mW/g

Left Hand Side of EUT Facing Phantom - Middle 2/Zoom Scan (5x5x7) 2 (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 9.27 V/m; Power Drift = -0.065 dB
Peak SAR (extrapolated) = 0.380 W/kg
SAR(1 g) = 0.215 mW/g; SAR(10 g) = 0.111 mW/g
Maximum value of SAR (measured) = 0.241 mW/g

027: Right Hand Side of EUT Facing Phantom GPRS CH661
Date: 15/07/2013
DUT: Sony Honami ; Type: Honami Maki; Serial:



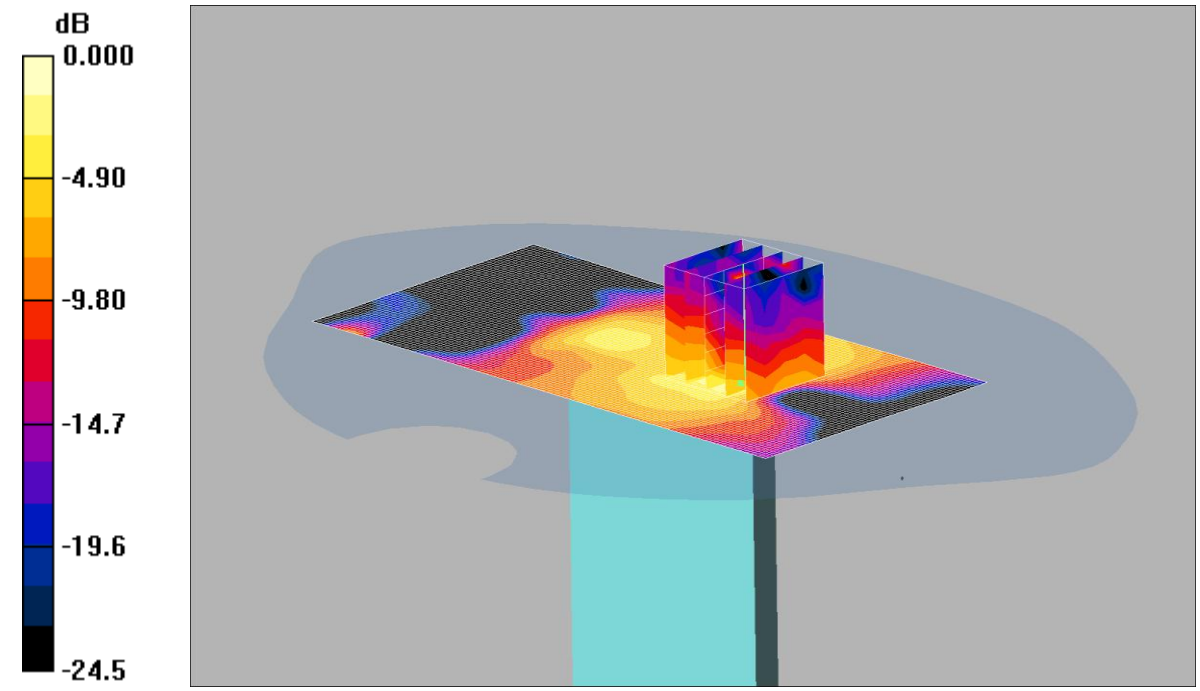
0 dB = 0.067mW/g

Communication System: GPRS 1900 4Tx; Frequency: 1880 MHz;Duty Cycle: 1:2
Medium: 1900 MHz MSL Medium parameters used (interpolated): f = 1880 MHz; σ = 1.48 mho/m; ε_r = 50.8; ρ = 1000 kg/m^3
Phantom section: Flat Section
DASY4 Configuration:
- Probe: ET3DV6 - SN1528; ConvF(4.42, 4.42, 4.42); Calibrated: 26/07/2012
- 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/Area Scan (81x131x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.123 mW/g

Right Hand Side of EUT Facing Phantom - Middle/Zoom Scan (5x5x7) 2 2 (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 4.96 V/m; Power Drift = -0.096 dB
Peak SAR (extrapolated) = 0.174 W/kg
SAR(1 g) = 0.060 mW/g; SAR(10 g) = 0.026 mW/g
Maximum value of SAR (measured) = 0.067 mW/g

028: Bottom of EUT Facing Phantom GPRS CH661
Date: 15/07/2013
DUT: Sony Honami ; Type: Honami Maki; Serial:



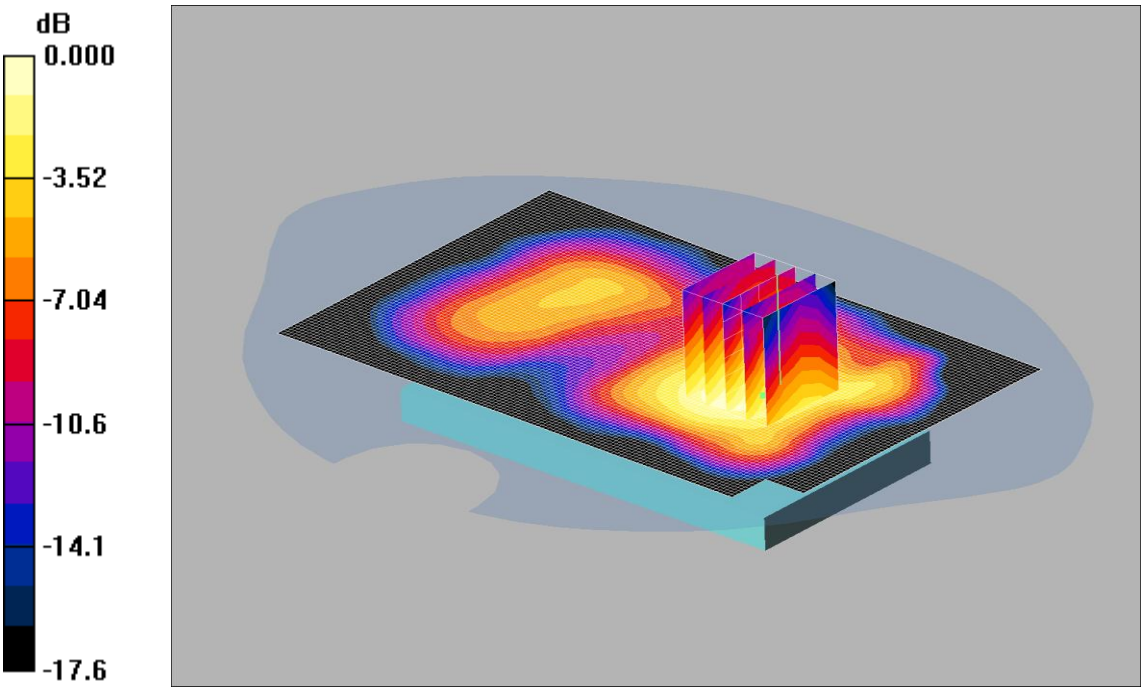
0 dB = 0.202mW/g

Communication System: GPRS 1900 4Tx; Frequency: 1880 MHz;Duty Cycle: 1:2
Medium: 1900 MHz MSL Medium parameters used (interpolated): f = 1880 MHz; σ = 1.48 mho/m; ε_r = 50.8; ρ = 1000 kg/m^3
Phantom section: Flat Section
DASY4 Configuration:
- Probe: ET3DV6 - SN1528; ConvF(4.42, 4.42, 4.42); Calibrated: 26/07/2012
- 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/Area Scan (61x121x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.160 mW/g

Bottom of EUT Facing Phantom - Middle/Zoom Scan (5x5x7) 2 (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 5.76 V/m; Power Drift = -0.023 dB
Peak SAR (extrapolated) = 0.319 W/kg
SAR(1 g) = 0.158 mW/g; SAR(10 g) = 0.060 mW/g
Maximum value of SAR (measured) = 0.202 mW/g

029: Back of EUT Facing Phantom GPRS CH512
Date: 15/07/2013
DUT: Sony Honami ; Type: Honami Maki; Serial:



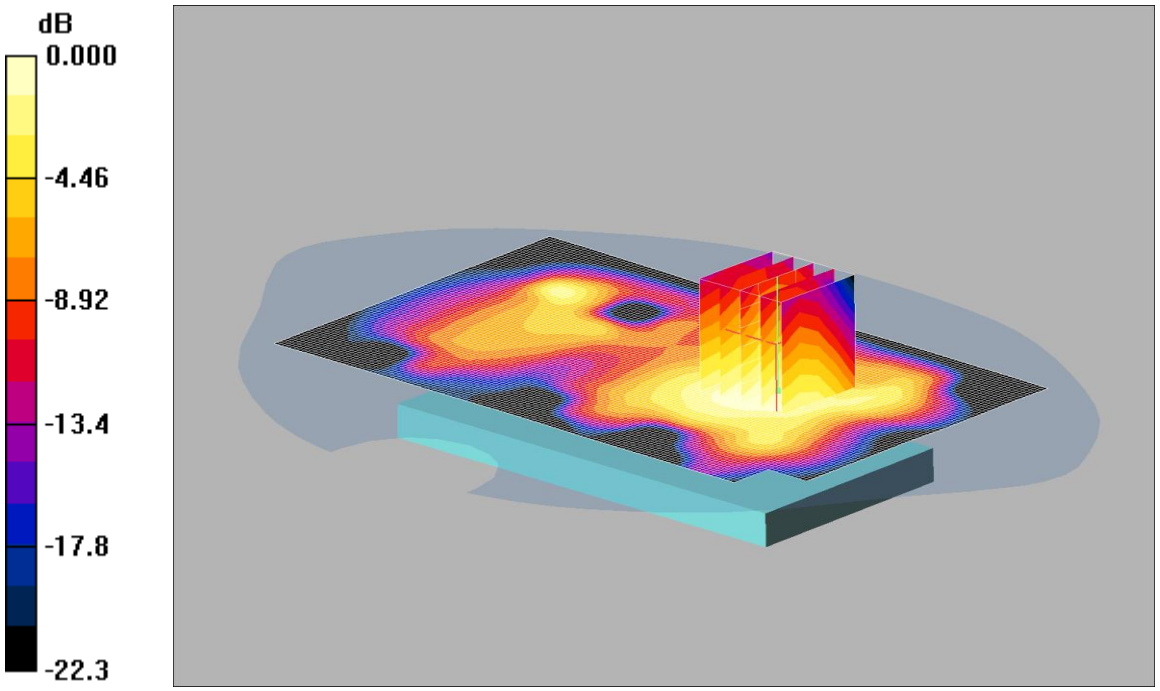
0 dB = 0.784mW/g

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; σ = 1.45 mho/m; ε_r = 50.8; ρ = 1000 kg/m^3
Phantom section: Flat Section
DASY4 Configuration:
- Probe: ET3DV6 - SN1528; ConvF(4.42, 4.42, 4.42); Calibrated: 26/07/2012
- 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) = 0.778 mW/g

Back of EUT Facing Phantom - Low/Zoom Scan (5x5x7) 2 (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 8.22 V/m; Power Drift = -0.076 dB
Peak SAR (extrapolated) = 0.996 W/kg
SAR(1 g) = 0.731 mW/g; SAR(10 g) = 0.489 mW/g
Maximum value of SAR (measured) = 0.784 mW/g

030: Back of EUT Facing Phantom GPRS CH810
Date: 15/07/2013
DUT: Sony Honami ; Type: Honami Maki; Serial:



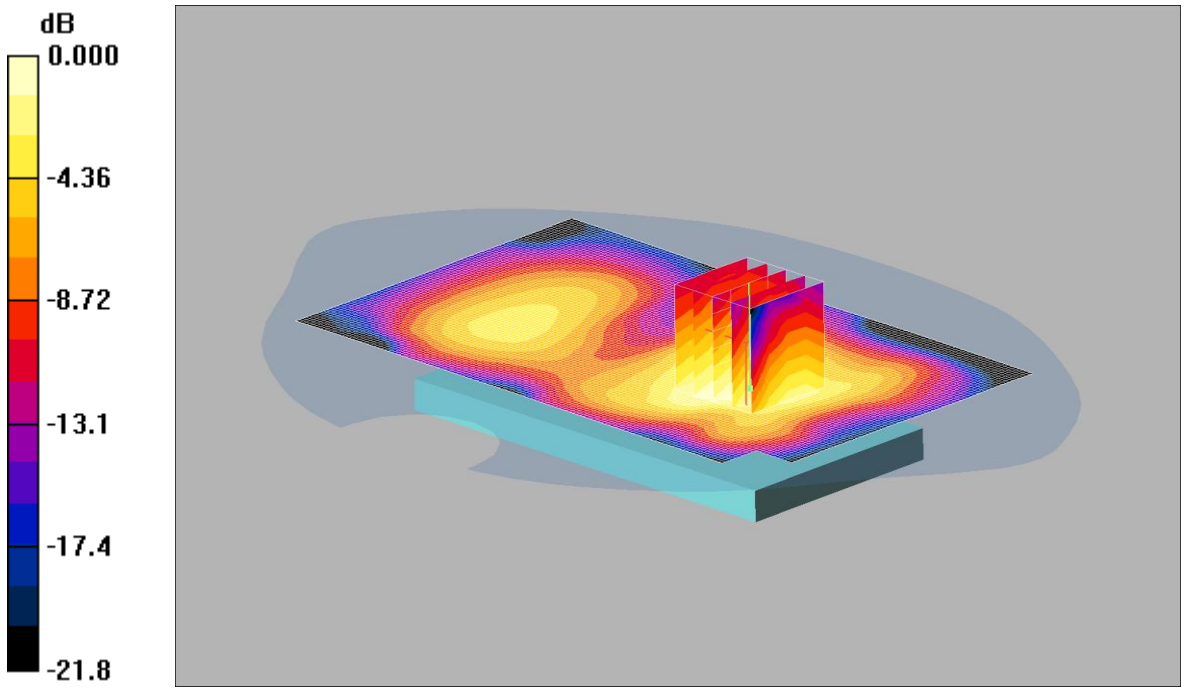
0 dB = 0.784mW/g

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; σ = 1.51 mho/m; ε_r = 50.8; ρ = 1000 kg/m^3
Phantom section: Flat Section
DASY4 Configuration:
- Probe: ET3DV6 - SN1528; ConvF(4.42, 4.42, 4.42); Calibrated: 26/07/2012
- 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 - High/Area Scan (81x131x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.767 mW/g

Back of EUT Facing Phantom - High/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 8.66 V/m; Power Drift = 0.032 dB
Peak SAR (extrapolated) = 1.02 W/kg
SAR(1 g) = 0.737 mW/g; SAR(10 g) = 0.477 mW/g
Maximum value of SAR (measured) = 0.784 mW/g

031: Front of EUT Facing Phantom PCS CH661
Date/Time: 15/07/2013
DUT: Sony Honami ; Type: Honami Maki; Serial:



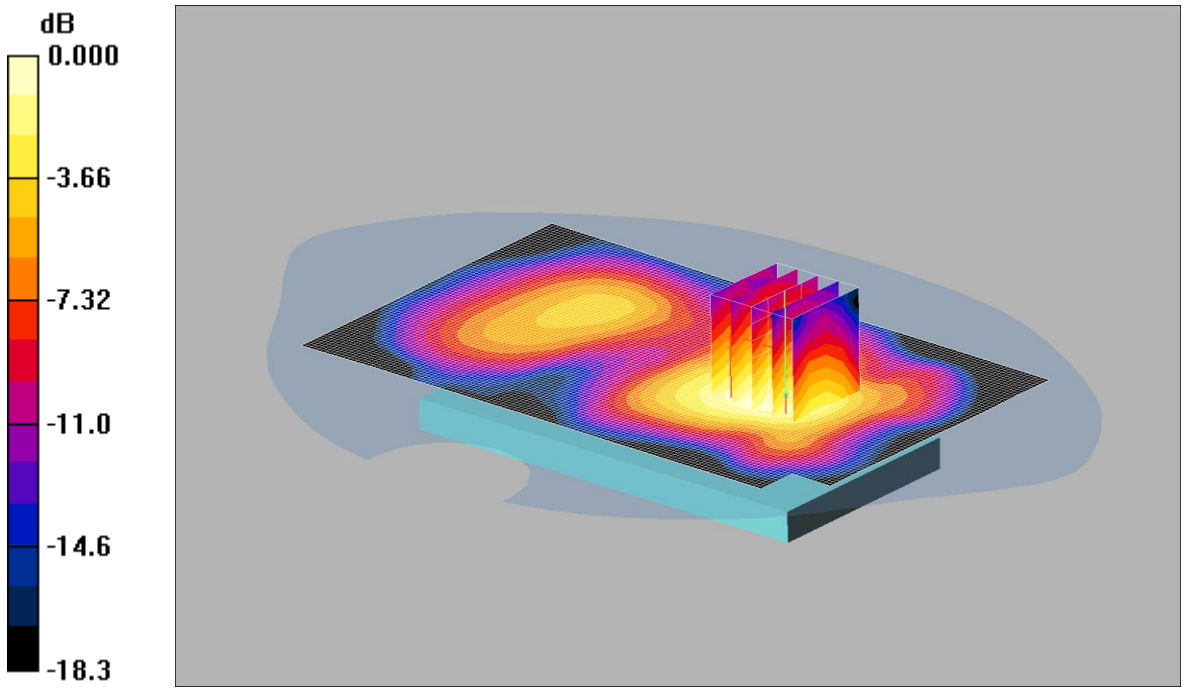
0 dB = 0.332mW/g

Communication System: PCS 1900; Frequency: 1880 MHz;Duty Cycle: 1:8.3
Medium: 1900 MHz MSL Medium parameters used (interpolated): f = 1880 MHz; σ = 1.48 mho/m; ε_r = 50.8; ρ = 1000 kg/m^3
Phantom section: Flat Section
DASY4 Configuration:
- Probe: ET3DV6 - SN1528; ConvF(4.42, 4.42, 4.42); Calibrated: 26/07/2012
- 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) = 0.331 mW/g

Front of EUT Facing Phantom - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 5.19 V/m; Power Drift = -0.081 dB
Peak SAR (extrapolated) = 0.476 W/kg
SAR(1 g) = 0.312 mW/g; SAR(10 g) = 0.203 mW/g
Maximum value of SAR (measured) = 0.332 mW/g

032: Back of EUT Facing Phantom PCS CH661
Date: 15/07/2013
DUT: Sony Honami ; Type: Honami Maki; Serial:



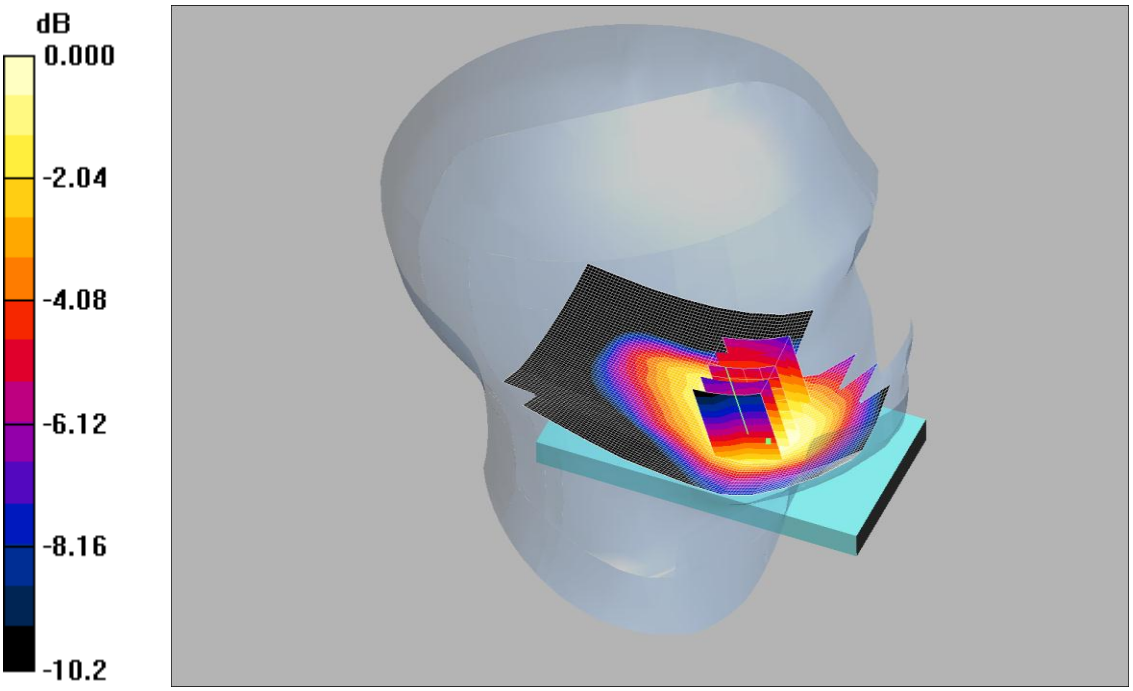
0 dB = 0.350mW/g

Communication System: PCS 1900; Frequency: 1880 MHz;Duty Cycle: 1:8.3
Medium: 1900 MHz MSL Medium parameters used (interpolated): f = 1880 MHz; σ = 1.48 mho/m; ε_r = 50.8; ρ = 1000 kg/m^3
Phantom section: Flat Section
DASY4 Configuration:
- Probe: ET3DV6 - SN1528; ConvF(4.42, 4.42, 4.42); Calibrated: 26/07/2012
- 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) = 0.351 mW/g

Back of EUT Facing Phantom - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 5.49 V/m; Power Drift = -0.040 dB
Peak SAR (extrapolated) = 0.459 W/kg
SAR(1 g) = 0.328 mW/g; SAR(10 g) = 0.215 mW/g
Maximum value of SAR (measured) = 0.350 mW/g

033: Touch Left UMTS FDD 5 CH4183
Date: 16/07/2013
DUT: Sony Honami ; Type: Honami Maki; Serial:



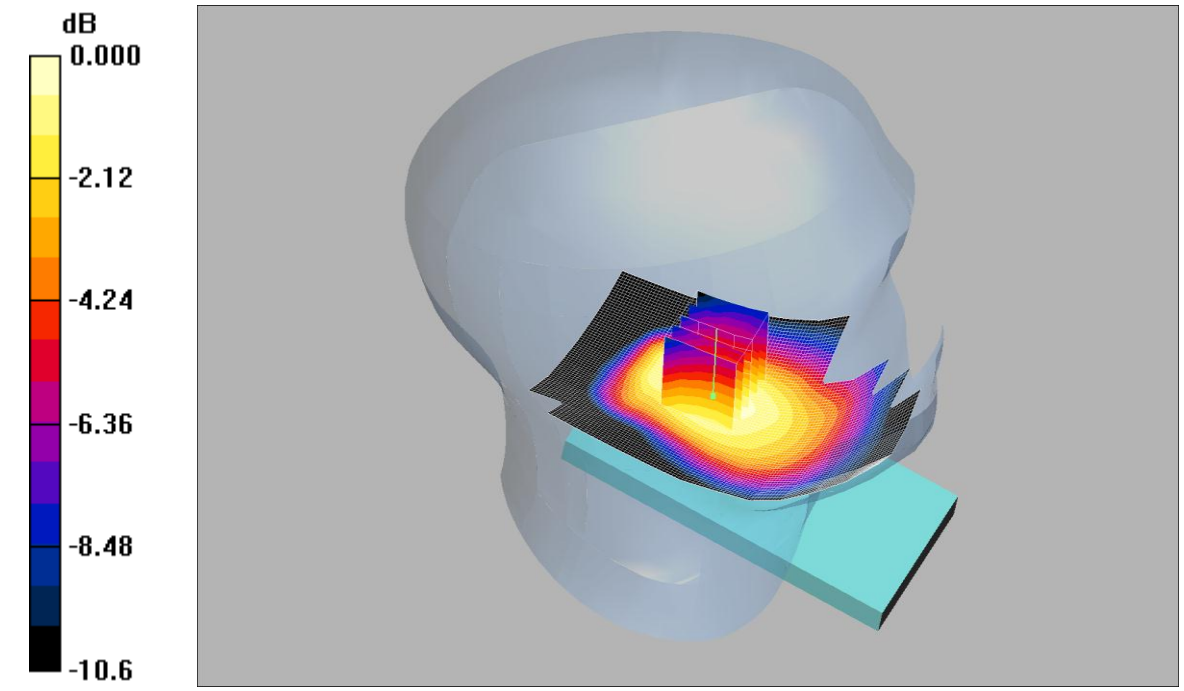
0 dB = 0.556mW/g

Communication System: UMTS-FDD 5; Frequency: 836.6 MHz;Duty Cycle: 1:1
Medium: 900 MHz HSL Medium parameters used (interpolated): f = 836.6 MHz; σ = 0.912 mho/m; ε_r = 40.3; ρ = 1000 kg/m^3
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 2/Area Scan (71x121x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.553 mW/g

Touch Left - Middle 2 2/Zoom Scan (5x5x7) 2 (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 10.9 V/m; Power Drift = -0.028 dB
Peak SAR (extrapolated) = 0.626 W/kg
SAR(1 g) = 0.533 mW/g; SAR(10 g) = 0.416 mW/g
Maximum value of SAR (measured) = 0.556 mW/g

034: Tilt Left UMTS FDD 5 CH4183
Date: 16/07/2013
DUT: Sony Honami ; Type: Honami Maki; Serial:



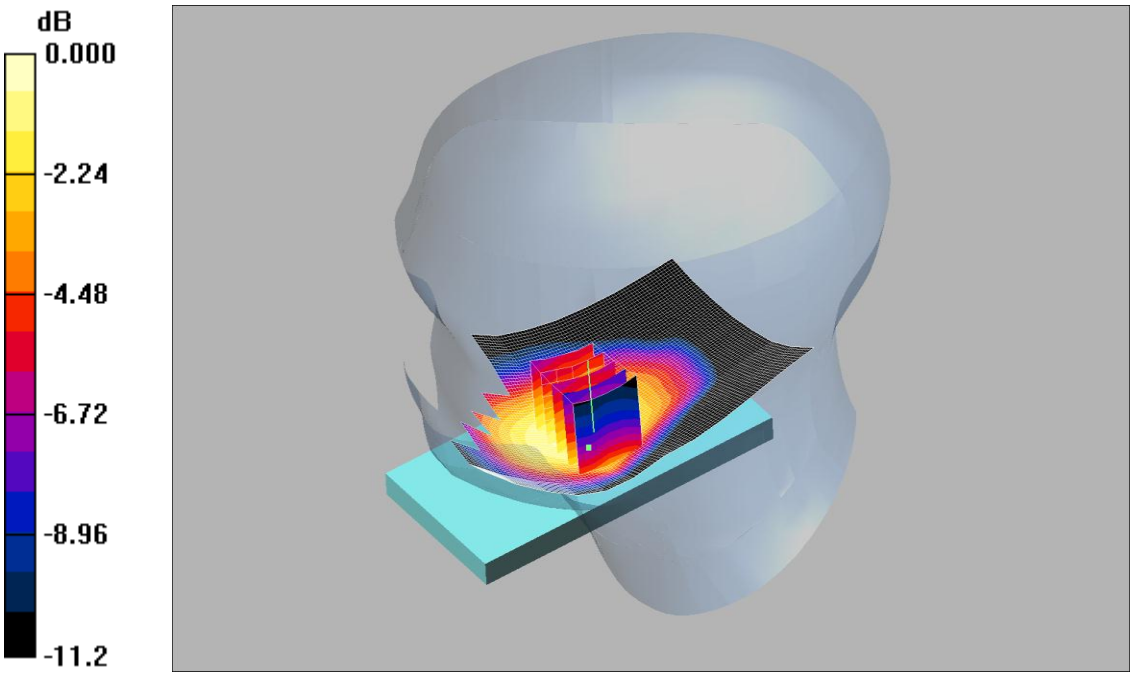
0 dB = 0.274mW/g

Communication System: UMTS-FDD 5; Frequency: 836.6 MHz;Duty Cycle: 1:1
Medium: 900 MHz HSL Medium parameters used (interpolated): f = 836.6 MHz; σ = 0.912 mho/m; ε_r = 40.3; ρ = 1000 kg/m^3
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/Area Scan (71x121x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.282 mW/g

Tilt Left - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 13.6 V/m; Power Drift = -0.032 dB
Peak SAR (extrapolated) = 0.313 W/kg
SAR(1 g) = 0.261 mW/g; SAR(10 g) = 0.198 mW/g
Maximum value of SAR (measured) = 0.274 mW/g

035: Touch Right UMTS FDD 5 CH4183
Date: 16/07/2013
DUT: Sony Honami ; Type: Honami Maki; Serial:



0 dB = 0.678mW/g

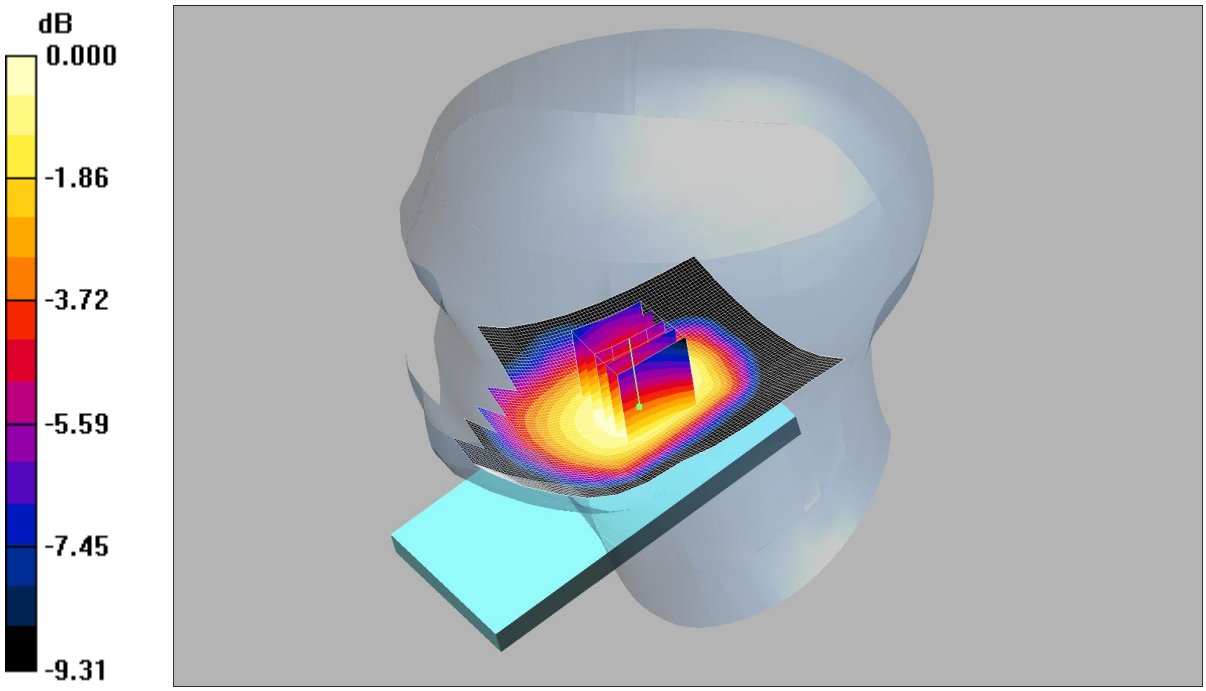
Communication System: UMTS-FDD 5; Frequency: 836.6 MHz;Duty Cycle: 1:1
Medium: 900 MHz HSL Medium parameters used (interpolated): f = 836.6 MHz; σ = 0.912 mho/m; ε_r = 40.3; ρ = 1000 kg/m^3
Phantom section: Right Section
DASY4 Configuration:
- Probe: ET3DV6 - SN1528; ConvF(6.06, 6.06, 6.06); Calibrated: 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/Area Scan (71x121x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.687 mW/g

Touch Right - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 12.2 V/m; Power Drift = 0.065 dB
Peak SAR (extrapolated) = 0.844 W/kg
SAR(1 g) = 0.645 mW/g; SAR(10 g) = 0.484 mW/g
Maximum value of SAR (measured) = 0.678 mW/g

036: Tilt Right UMTS FDD 5 CH4183
Date: 16/07/2013
DUT: Sony Honami ; Type: Honami Maki; Serial:



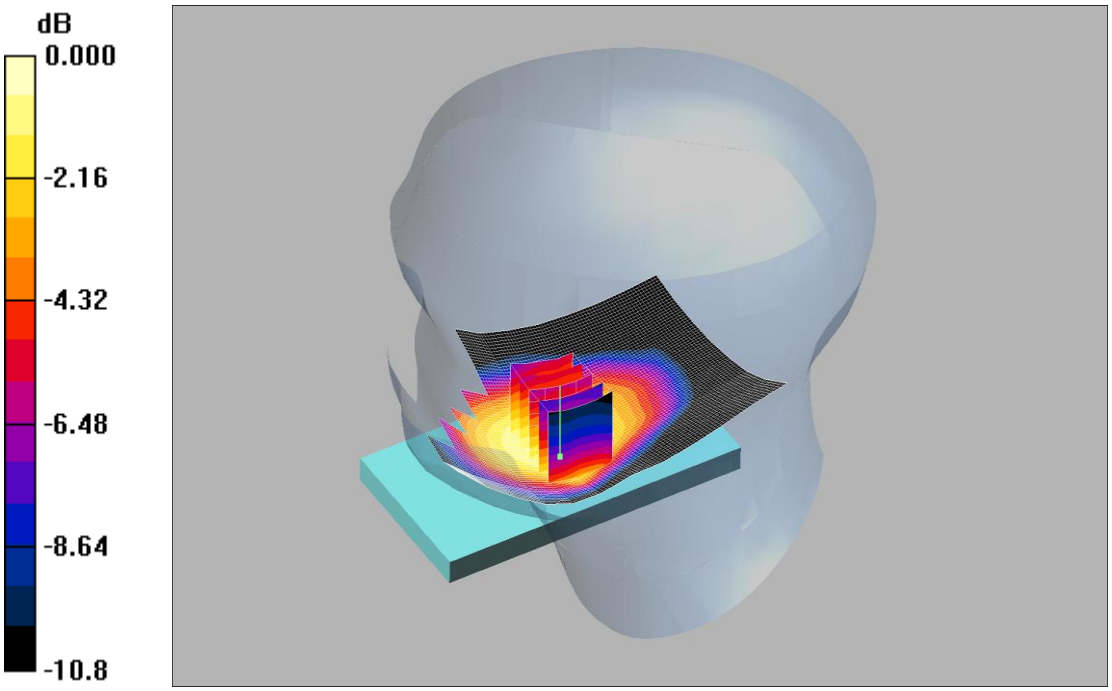
0 dB = 0.312mW/g

Communication System: UMTS-FDD 5; Frequency: 836.6 MHz;Duty Cycle: 1:1
Medium: 900 MHz HSL Medium parameters used (interpolated): f = 836.6 MHz; σ = 0.912 mho/m; ε_r = 40.3; ρ = 1000 kg/m^3
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/Area Scan (71x121x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.316 mW/g

Tilt Right - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 15.1 V/m; Power Drift = 0.014 dB
Peak SAR (extrapolated) = 0.346 W/kg
SAR(1 g) = 0.297 mW/g; SAR(10 g) = 0.233 mW/g
Maximum value of SAR (measured) = 0.312 mW/g

037: Touch Right UMTS FDD 5 CH4132
Date: 16/07/2013
DUT: Sony Honami ; Type: Honami Maki; Serial:



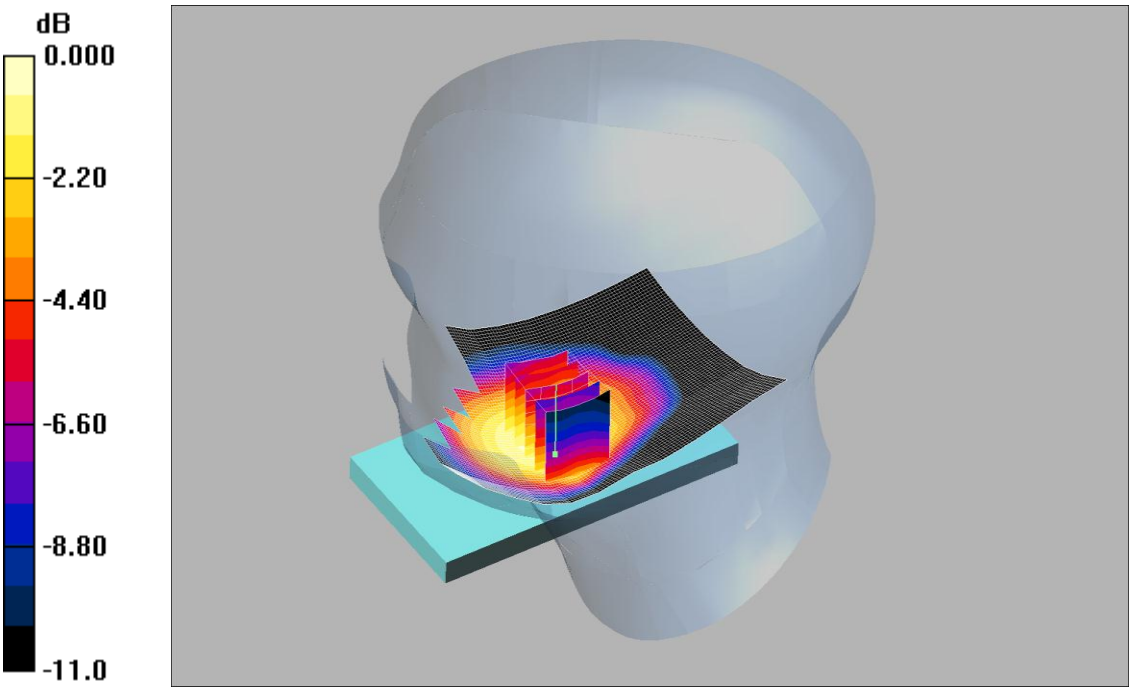
0 dB = 0.623mW/g

Communication System: UMTS-FDD 5; Frequency: 826.4 MHz;Duty Cycle: 1:1
Medium: 900 MHz HSL Medium parameters used (interpolated): f = 826.4 MHz; σ = 0.905 mho/m; ε_r = 40.4; ρ = 1000 kg/m^3
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) = 0.632 mW/g

Touch Right - Low/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 12.5 V/m; Power Drift = -0.016 dB
Peak SAR (extrapolated) = 0.765 W/kg
SAR(1 g) = 0.585 mW/g; SAR(10 g) = 0.443 mW/g
Maximum value of SAR (measured) = 0.623 mW/g

038: Touch Right UMTS FDD 5 CH4233
Date: 16/07/2013
DUT: Sony Honami ; Type: Honami Maki; Serial:



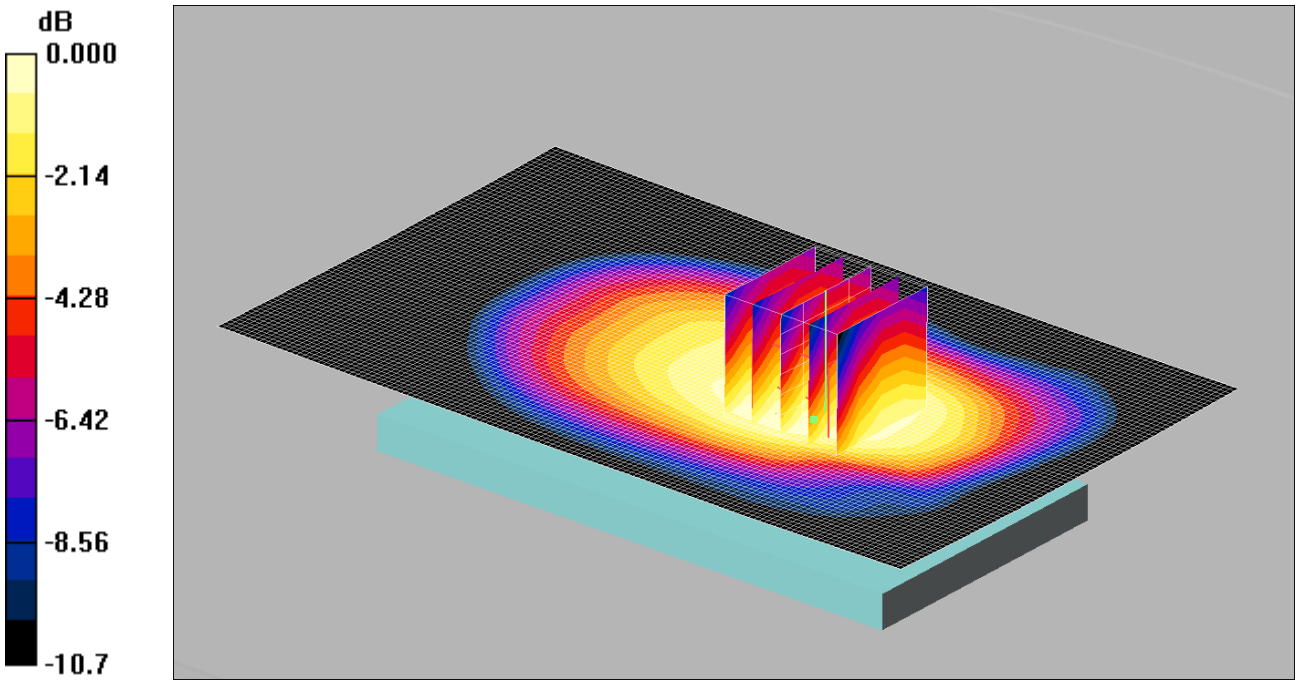
0 dB = 0.668mW/g

Communication System: UMTS-FDD 5; Frequency: 846.6 MHz;Duty Cycle: 1:1
Medium: 900 MHz HSL Medium parameters used (interpolated): f = 846.6 MHz; σ = 0.919 mho/m; ε_r = 40.3; ρ = 1000 kg/m^3
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) = 0.677 mW/g

Touch Right - High/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 11.2 V/m; Power Drift = 0.051 dB
Peak SAR (extrapolated) = 0.810 W/kg
SAR(1 g) = 0.624 mW/g; SAR(10 g) = 0.472 mW/g
Maximum value of SAR (measured) = 0.668 mW/g

039: Front of EUT Facing Phantom UMTS FDD 5 CH4183
Date: 16/07/2013
DUT: Sony Honami ; Type: Honami Maki; Serial: PM-0440-BV

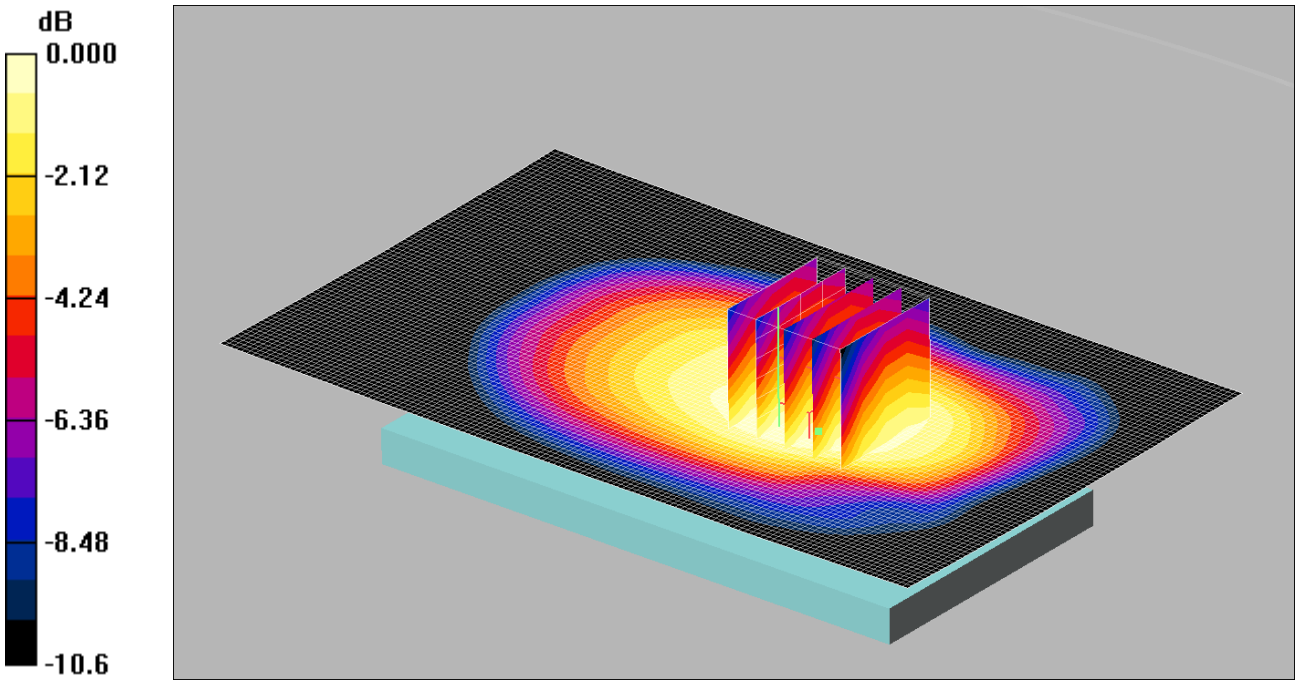


0 dB = 0.853mW/g

Communication System: UMTS-FDD 5; Frequency: 836.6 MHz;Duty Cycle: 1:1
Medium: 900 MHz MSL Medium parameters used (interpolated): f = 836.6 MHz; σ = 1 mho/m; ε_r = 53.5; ρ = 1000 kg/m^3
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) = 0.883 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 = 27.9 V/m; Power Drift = -0.026 dB
Peak SAR (extrapolated) = 1.00 W/kg
SAR(1 g) = 0.821 mW/g; SAR(10 g) = 0.641 mW/g
Maximum value of SAR (measured) = 0.853 mW/g

040: Front of EUT Facing Phantom UMTS FDD 5 CH4132
Date: 16/07/2013
DUT: Sony Honami ; Type: Honami Maki; Serial: PM-0440-BV

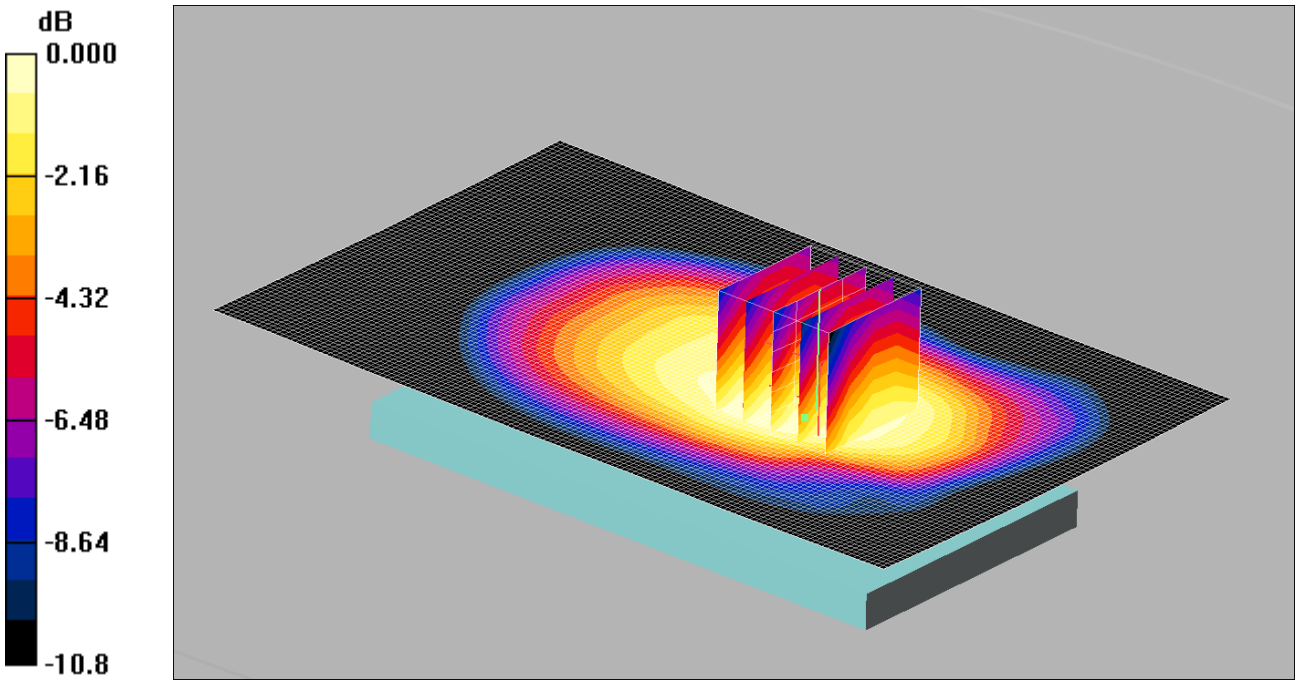


0 dB = 0.831mW/g

Communication System: UMTS-FDD 5; Frequency: 826.4 MHz;Duty Cycle: 1:1
Medium: 900 MHz MSL Medium parameters used (interpolated): f = 826.4 MHz; σ = 0.995 mho/m; ε_r = 53.5; ρ = 1000 kg/m^3
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) = 0.864 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 = 27.5 V/m; Power Drift = -0.060 dB
Peak SAR (extrapolated) = 0.979 W/kg
SAR(1 g) = 0.794 mW/g; SAR(10 g) = 0.630 mW/g
Maximum value of SAR (measured) = 0.831 mW/g

041: Front of EUT Facing Phantom UMTS FDD 5 CH4233
Date: 16/07/2013
DUT: Sony Honami ; Type: Honami Maki; Serial: PM-0440-BV

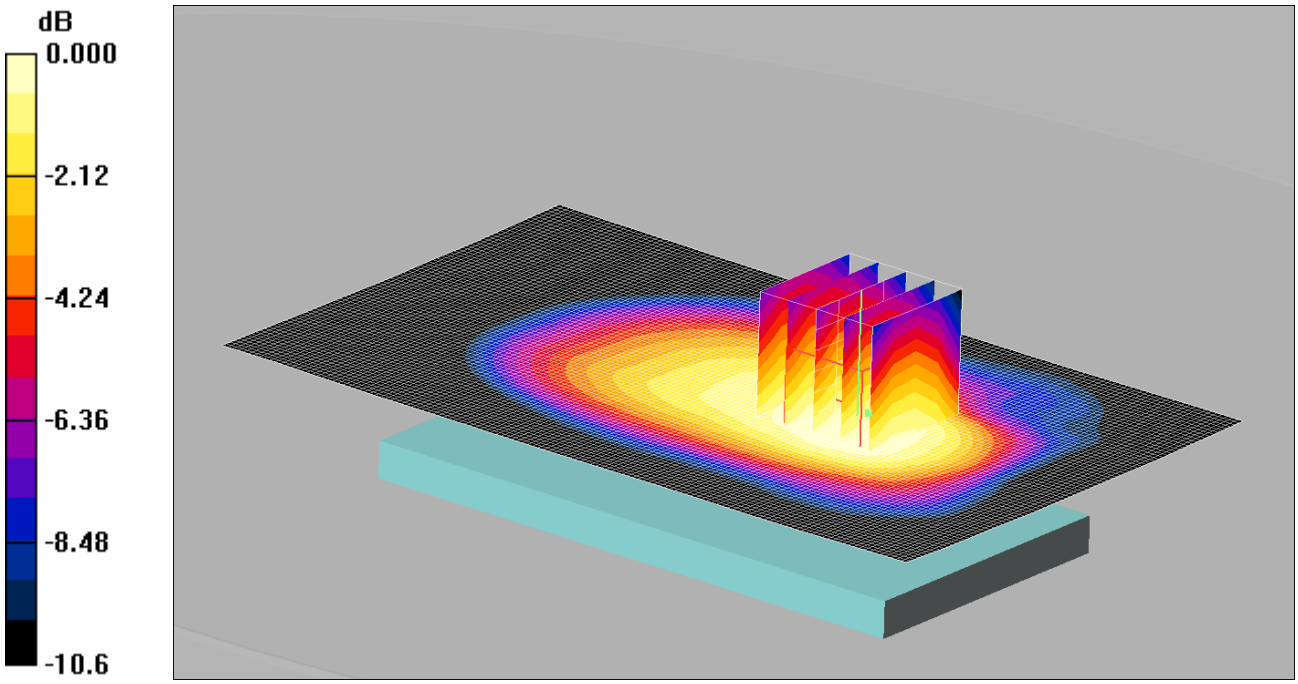


0 dB = 0.814mW/g

Communication System: UMTS-FDD 5; Frequency: 846.6 MHz;Duty Cycle: 1:1
Medium: 900 MHz MSL Medium parameters used (interpolated): f = 846.6 MHz; σ = 1.01 mho/m; ε_r = 53.5; ρ = 1000 kg/m^3
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) = 0.860 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 = 26.9 V/m; Power Drift = 0.098 dB
Peak SAR (extrapolated) = 0.960 W/kg
SAR(1 g) = 0.786 mW/g; SAR(10 g) = 0.611 mW/g
Maximum value of SAR (measured) = 0.814 mW/g

042: Back of EUT Facing Phantom UMTS FDD 5 CH4183
Date: 16/07/2013
DUT: Sony Honami ; Type: Honami Maki; Serial: PM-0440-BV

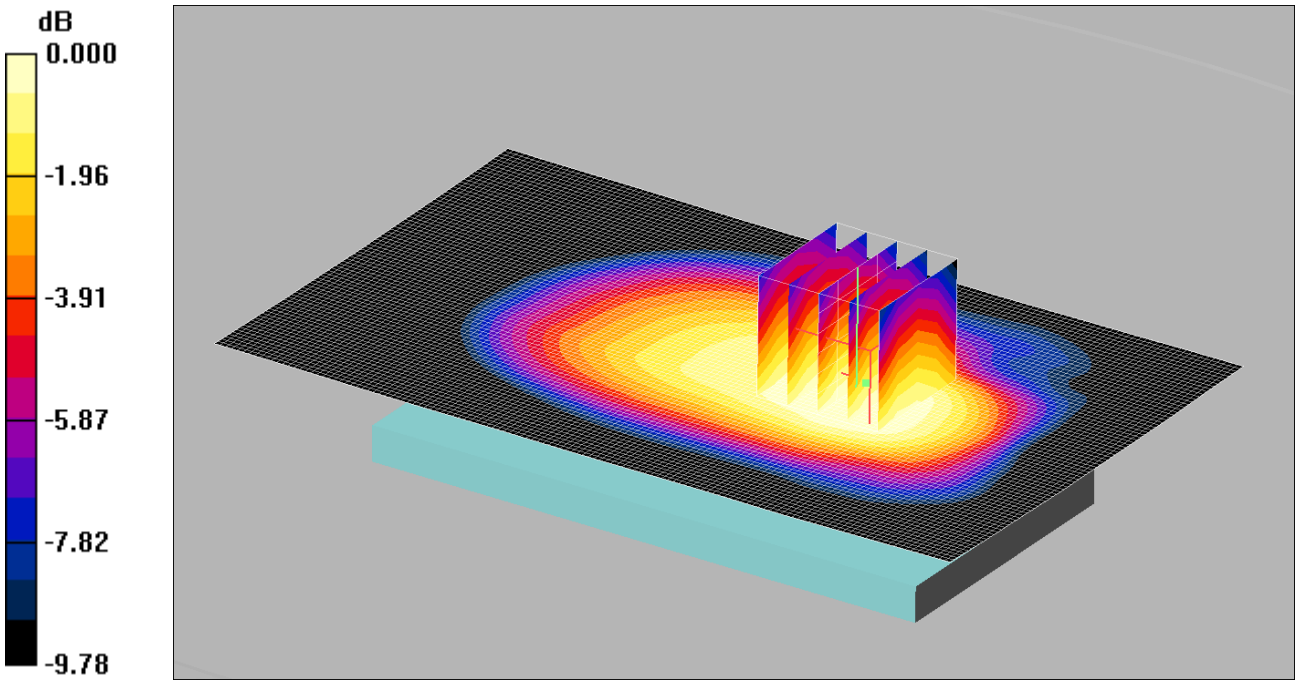


0 dB = 0.873mW/g

Communication System: UMTS-FDD 5; Frequency: 836.6 MHz;Duty Cycle: 1:1
Medium: 900 MHz MSL Medium parameters used (interpolated): f = 836.6 MHz; σ = 1 mho/m; ε_r = 53.5; ρ = 1000 kg/m^3
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) = 0.878 mW/g
Back of EUT Facing Phantom - Middle/Zoom Scan (5x5x7) 2 2 (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 26.8 V/m; Power Drift = 0.031 dB
Peak SAR (extrapolated) = 0.980 W/kg
SAR(1 g) = 0.833 mW/g; SAR(10 g) = 0.652 mW/g
Maximum value of SAR (measured) = 0.873 mW/g

043: Back of EUT Facing Phantom UMTS FDD 5 CH4132
Date: 16/07/2013
DUT: Sony Honami ; Type: Honami Maki; Serial: PM-0440-BV

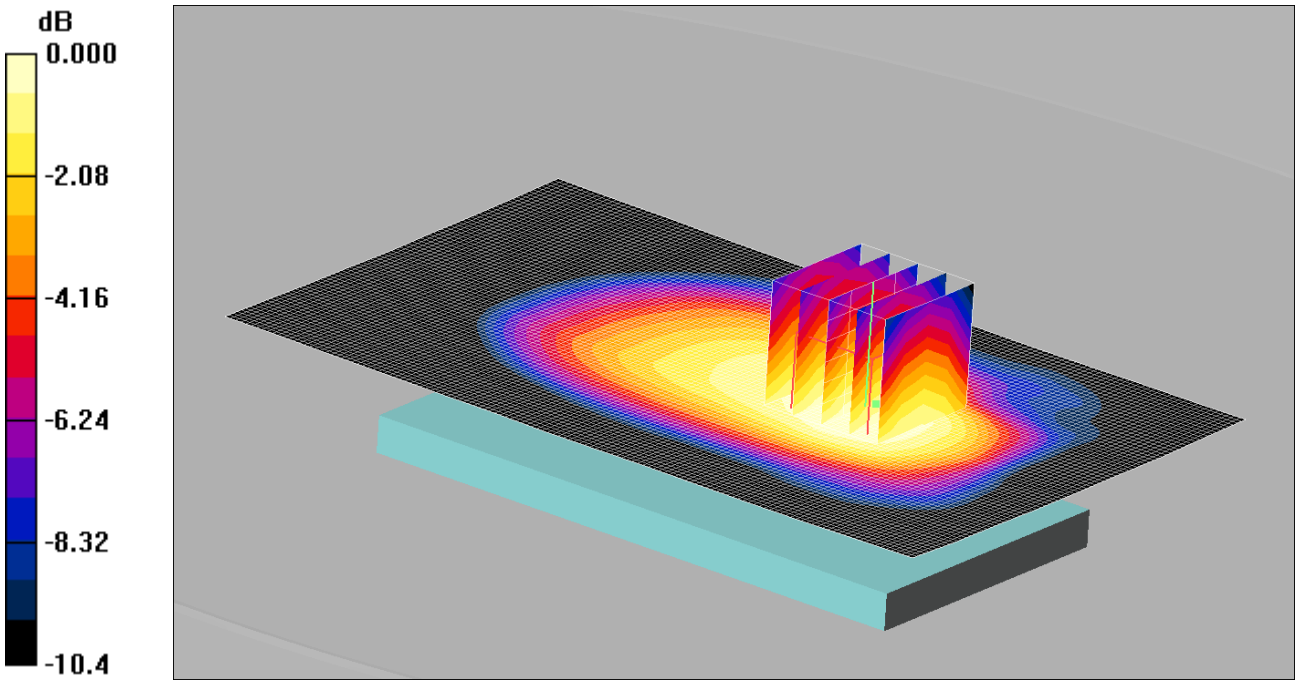


0 dB = 0.833mW/g

Communication System: UMTS-FDD 5; Frequency: 826.4 MHz;Duty Cycle: 1:1
Medium: 900 MHz MSL Medium parameters used (interpolated): f = 826.4 MHz; σ = 0.995 mho/m; ε_r = 53.5; ρ = 1000 kg/m^3
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) = 0.867 mW/g
Back of EUT Facing Phantom - Low/Zoom Scan (5x5x7) 2 2 2 2 (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 27.2 V/m; Power Drift = 0.029 dB
Peak SAR (extrapolated) = 0.936 W/kg
SAR(1 g) = 0.798 mW/g; SAR(10 g) = 0.629 mW/g
Maximum value of SAR (measured) = 0.833 mW/g

044: Back of EUT Facing Phantom UMTS FDD 5 CH4233
Date: 16/07/2013
DUT: Sony Honami ; Type: Honami Maki; Serial: PM-0440-BV

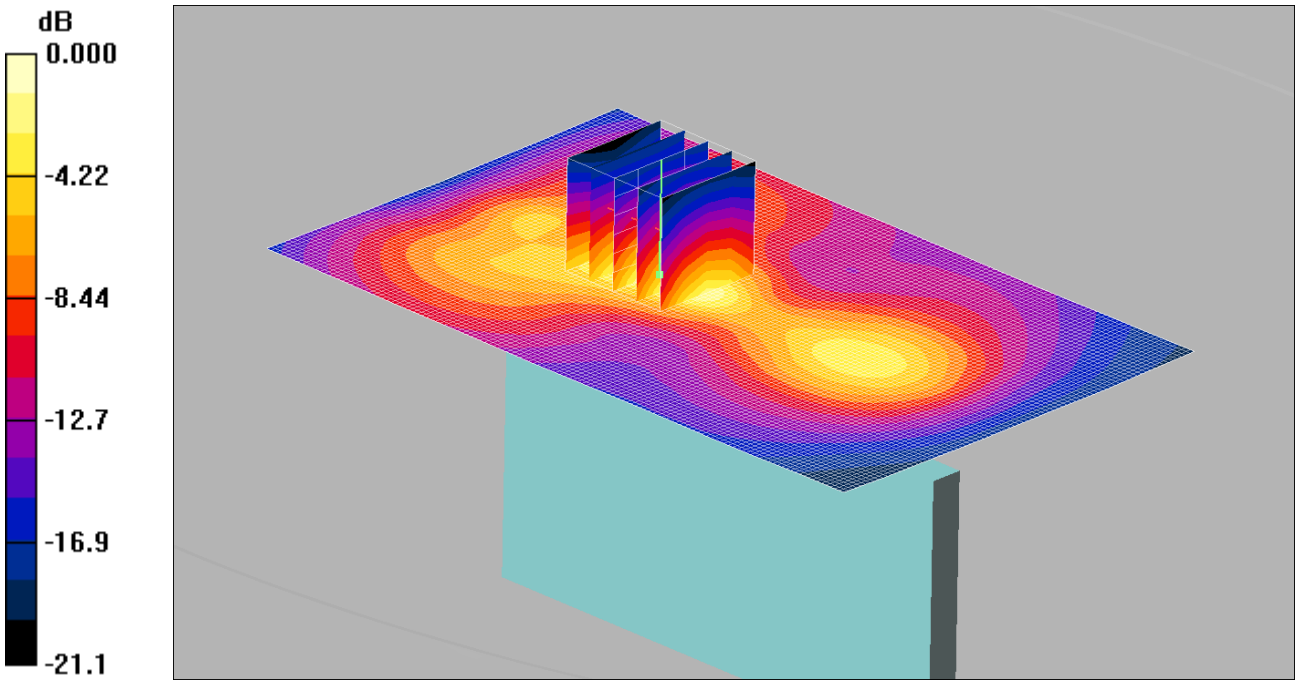


0 dB = 0.832mW/g

Communication System: UMTS-FDD 5; Frequency: 846.6 MHz;Duty Cycle: 1:1
Medium: 900 MHz MSL Medium parameters used (interpolated): f = 846.6 MHz; σ = 1.01 mho/m; ε_r = 53.5; ρ = 1000 kg/m^3
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 (81x131x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.852 mW/g
Back of EUT Facing Phantom - High/Zoom Scan (5x5x7) 2 2 (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 26.5 V/m; Power Drift = -0.044 dB
Peak SAR (extrapolated) = 0.933 W/kg
SAR(1 g) = 0.794 mW/g; SAR(10 g) = 0.615 mW/g
Maximum value of SAR (measured) = 0.832 mW/g

045: Left hand side of EUT Facing Phantom UMTS FDD 5 CH4183
Date: 17/07/2013
DUT: Sony Honami ; Type: Honami Maki; Serial: PM-0440-BV

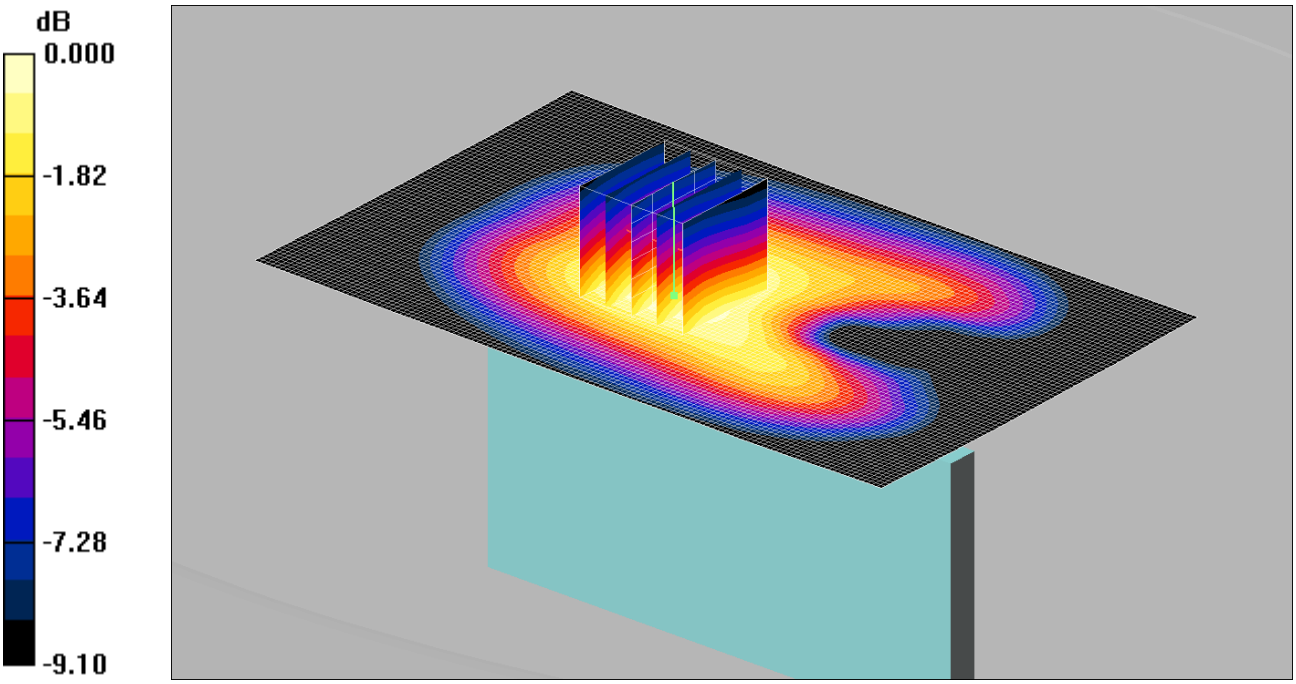


0 dB = 0.226mW/g

Communication System: UMTS-FDD 5; Frequency: 836.6 MHz;Duty Cycle: 1:1
Medium: 900 MHz MSL Medium parameters used (interpolated): f = 836.6 MHz; σ = 1 mho/m; ε_r = 53.5; ρ = 1000 kg/m^3
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 hand side of EUT Facing Phantom - Middle/Area Scan (81x131x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.228 mW/g
Left hand side of EUT Facing Phantom - Middle/Zoom Scan (5x5x7) 2 2 (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 9.26 V/m; Power Drift = -0.196 dB
Peak SAR (extrapolated) = 0.456 W/kg
SAR(1 g) = 0.200 mW/g; SAR(10 g) = 0.094 mW/g
Maximum value of SAR (measured) = 0.226 mW/g

046: Right hand side of EUT Facing Phantom UMTS FDD 5 CH4183
Date: 17/07/2013
DUT: Sony Honami ; Type: Honami Maki; Serial: PM-0440-BV

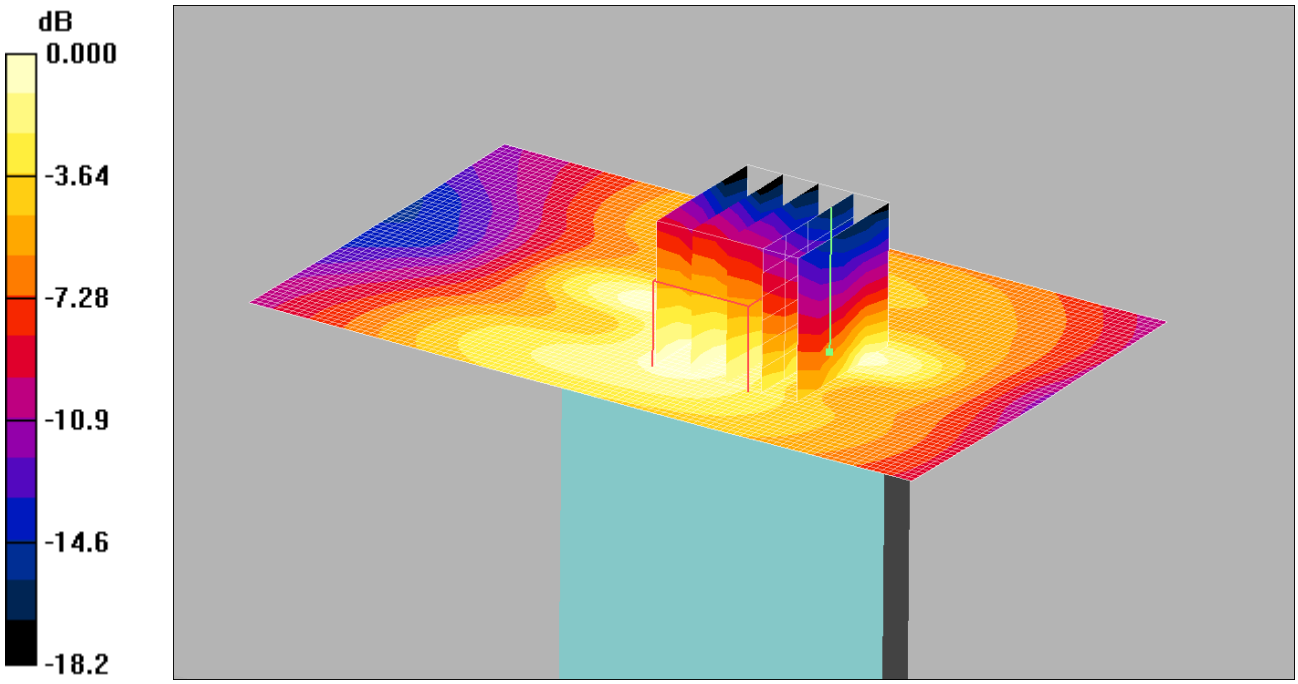


0 dB = 0.231mW/g

Communication System: UMTS-FDD 5; Frequency: 836.6 MHz;Duty Cycle: 1:1
Medium: 900 MHz MSL Medium parameters used (interpolated): f = 836.6 MHz; σ = 1 mho/m; ε_r = 53.5; ρ = 1000 kg/m^3
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 hand side of EUT Facing Phantom - Middle/Area Scan (81x131x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.232 mW/g
Right hand side of EUT Facing Phantom - Middle/Zoom Scan (5x5x7) 2 2 (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 14.9 V/m; Power Drift = -0.013 dB
Peak SAR (extrapolated) = 0.287 W/kg
SAR(1 g) = 0.217 mW/g; SAR(10 g) = 0.155 mW/g
Maximum value of SAR (measured) = 0.231 mW/g

047: Bottom of EUT Facing Phantom UMTS FDD 5 CH4183
Date: 17/07/2013
DUT: Sony Honami ; Type: Honami Maki; Serial: PM-0440-BV

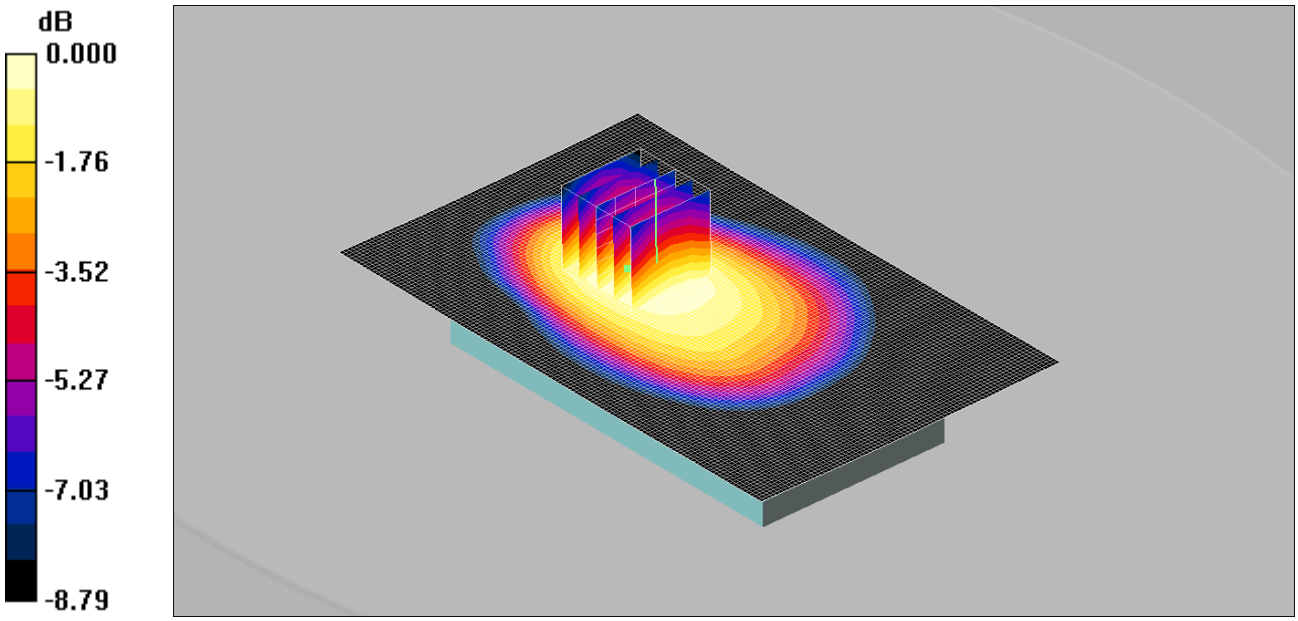


0 dB = 0.041mW/g

Communication System: UMTS-FDD 5; Frequency: 836.6 MHz;Duty Cycle: 1:1
Medium: 900 MHz MSL Medium parameters used (interpolated): f = 836.6 MHz; σ = 1 mho/m; ε_r = 53.5; ρ = 1000 kg/m^3
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 2/Area Scan (61x101x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.042 mW/g
Bottom of EUT Facing Phantom - Middle 2/Zoom Scan (5x5x7) 2 2 2 (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 4.81 V/m; Power Drift = -0.033 dB
Peak SAR (extrapolated) = 0.088 W/kg
SAR(1 g) = 0.036 mW/g; SAR(10 g) = 0.021 mW/g
Maximum value of SAR (measured) = 0.041 mW/g

048: Front of EUT Facing Phantom UMTS FDD 5 CH4183 at 15mm
Date: 17/07/2013
DUT: Sony Honami ; Type: Honami Maki; Serial: PM-0440-BV



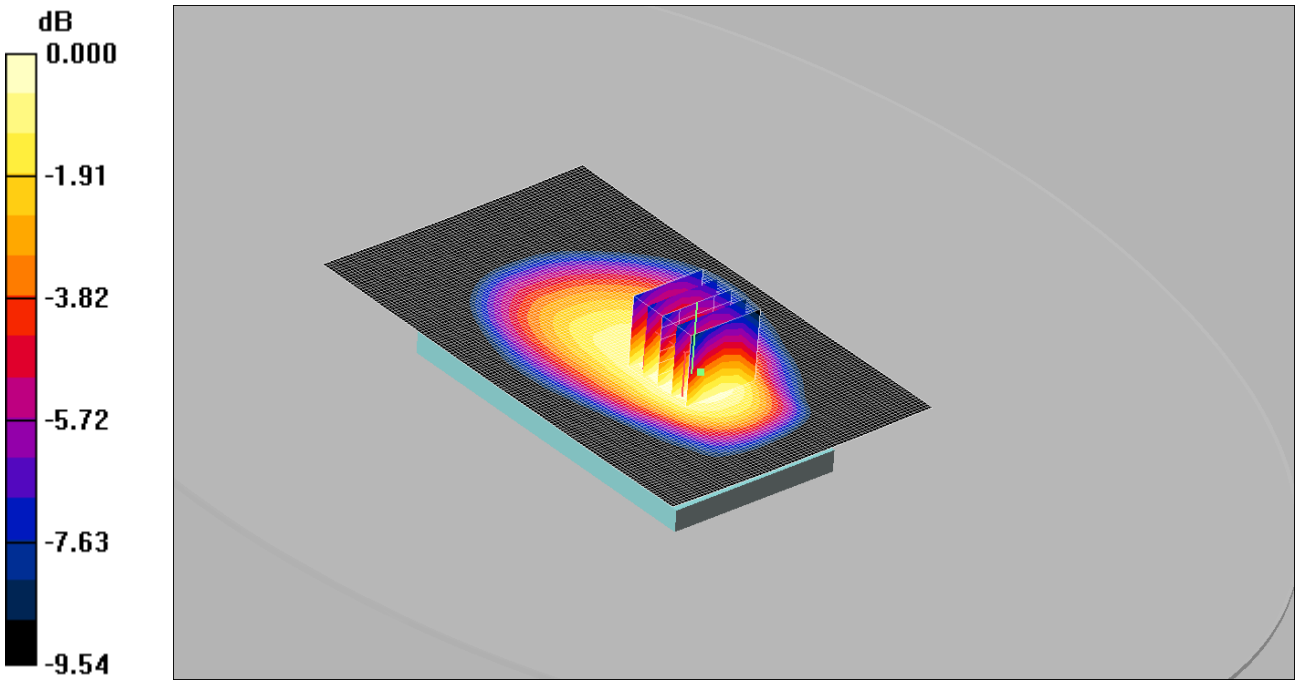
0 dB = 0.706mW/g

Communication System: UMTS-FDD 5; Frequency: 836.6 MHz;Duty Cycle: 1:1
Medium: 900 MHz MSL Medium parameters used (interpolated): f = 836.6 MHz; σ = 1 mho/m; ε_r = 53.5; ρ = 1000 kg/m^3
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) = 0.705 mW/g

Front of EUT Facing Phantom - Middle/Zoom Scan (5x5x7) 2 2 2 (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 26.4 V/m; Power Drift = 0.020 dB
Peak SAR (extrapolated) = 0.819 W/kg
SAR(1 g) = 0.682 mW/g; SAR(10 g) = 0.530 mW/g
Maximum value of SAR (measured) = 0.706 mW/g

049: Back of EUT Facing Phantom UMTS FDD 5 CH4183 at 15mm
Date: 17/07/2013
DUT: Sony Honami ; Type: Honami Maki; Serial: PM-0440-BV



0 dB = 0.677mW/g

Communication System: UMTS-FDD 5; Frequency: 836.6 MHz;Duty Cycle: 1:1
Medium: 900 MHz MSL Medium parameters used (interpolated): f = 836.6 MHz; σ = 1 mho/m; ε_r = 53.5; ρ = 1000 kg/m^3
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) = 0.688 mW/g
Back of EUT Facing Phantom - Middle/Zoom Scan (5x5x7) 2 2 (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 25.0 V/m; Power Drift = 0.035 dB
Peak SAR (extrapolated) = 0.756 W/kg
SAR(1 g) = 0.641 mW/g; SAR(10 g) = 0.491 mW/g
Maximum value of SAR (measured) = 0.677 mW/g