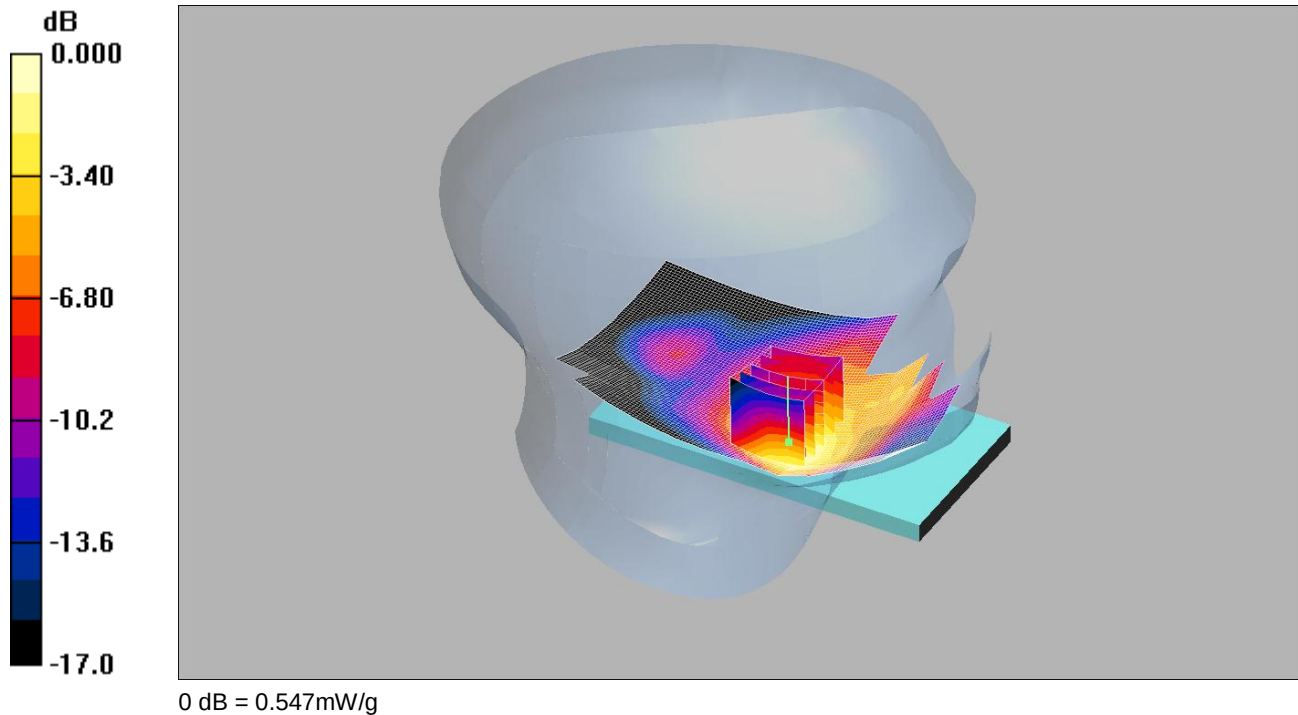


050: Touch Left UMTS FDD 4 CH1412

Date: 25/06/2013

DUT: Sony Honami ; Type: Honami Rita; Serial: PM-0500-BV



Communication System: UMTS-FDD IV; Frequency: 1732.4 MHz; Duty Cycle: 1:1

Medium: 1800 MHz HSL Medium parameters used (interpolated): $f = 1732.4$ MHz; $\sigma = 1.31$ mho/m; $\epsilon_r = 40.4$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1529; ConvF(5.13, 5.13, 5.13); 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; 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) = 0.558 mW/g

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

Reference Value = 7.65 V/m; Power Drift = 0.045 dB

Peak SAR (extrapolated) = 0.690 W/kg

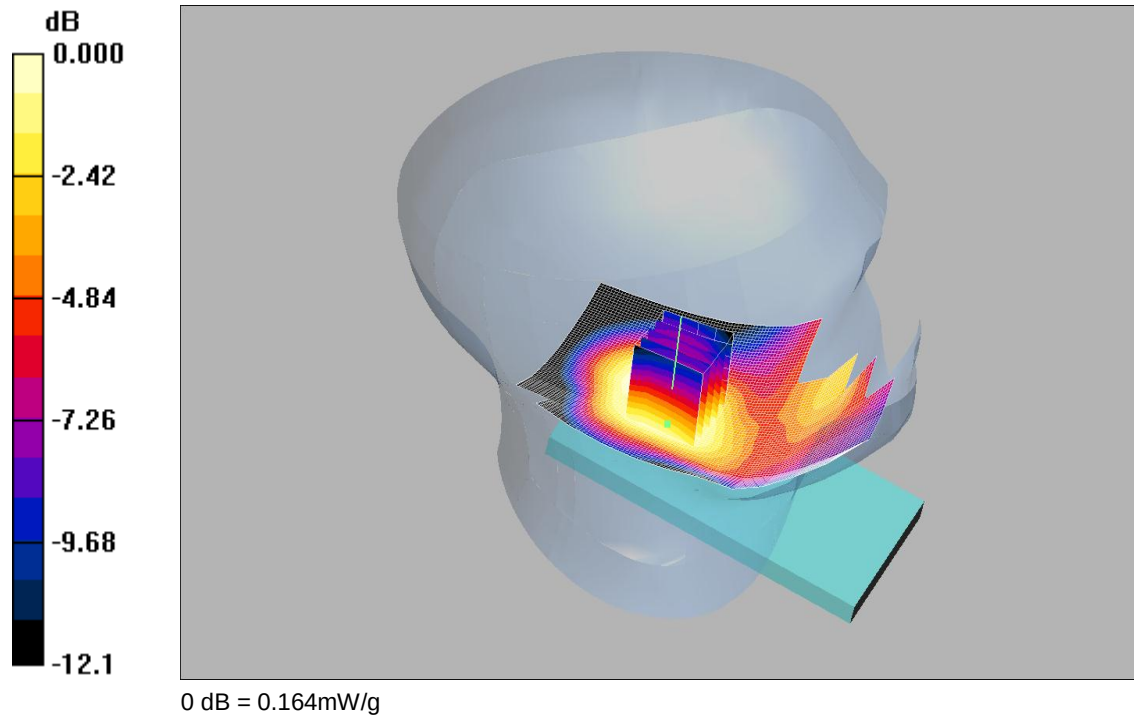
SAR(1 g) = 0.493 mW/g; SAR(10 g) = 0.308 mW/g

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

051: Tilt Left UMTS FDD 4 CH1412

Date: 25/06/2013

DUT: Sony Honami ; Type: Honami Rita; Serial: PM-0500-BV



Communication System: UMTS-FDD IV; Frequency: 1732.4 MHz; Duty Cycle: 1:1

Medium: 1800 MHz HSL Medium parameters used (interpolated): $f = 1732.4$ MHz; $\sigma = 1.31$ mho/m; $\epsilon_r = 40.4$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1529; ConvF(5.13, 5.13, 5.13); 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; 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) = 0.171 mW/g

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

Reference Value = 10.6 V/m; Power Drift = -0.028 dB

Peak SAR (extrapolated) = 0.211 W/kg

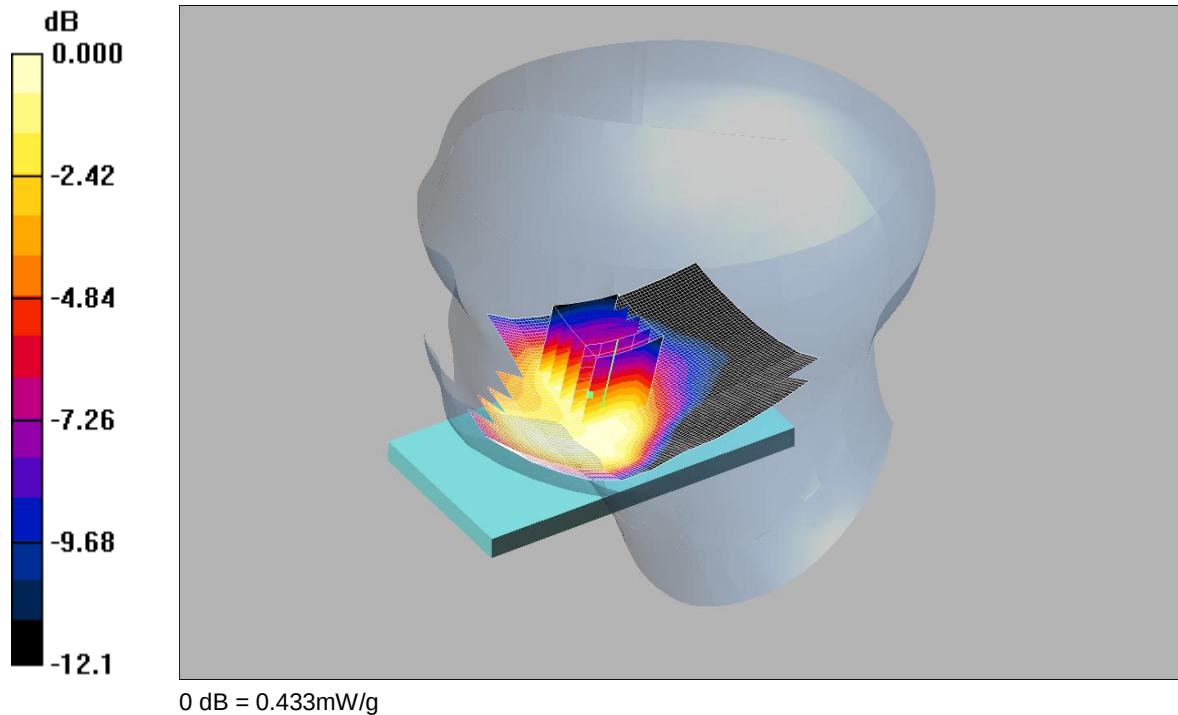
SAR(1 g) = 0.154 mW/g; SAR(10 g) = 0.107 mW/g

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

052: Touch Right UMTS FDD 4 CH1412

Date: 25/06/2013

DUT: Sony Honami ; Type: Honami Rita; Serial: PM-0500-BV



0 dB = 0.433mW/g

Communication System: UMTS-FDD IV; Frequency: 1732.4 MHz; Duty Cycle: 1:1

Medium: 1800 MHz HSL Medium parameters used (interpolated): $f = 1732.4$ MHz; $\sigma = 1.31$ mho/m; $\epsilon_r = 40.4$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1529; ConvF(5.13, 5.13, 5.13); 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; 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) = 0.462 mW/g

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

Reference Value = 5.77 V/m; Power Drift = 0.031 dB

Peak SAR (extrapolated) = 0.544 W/kg

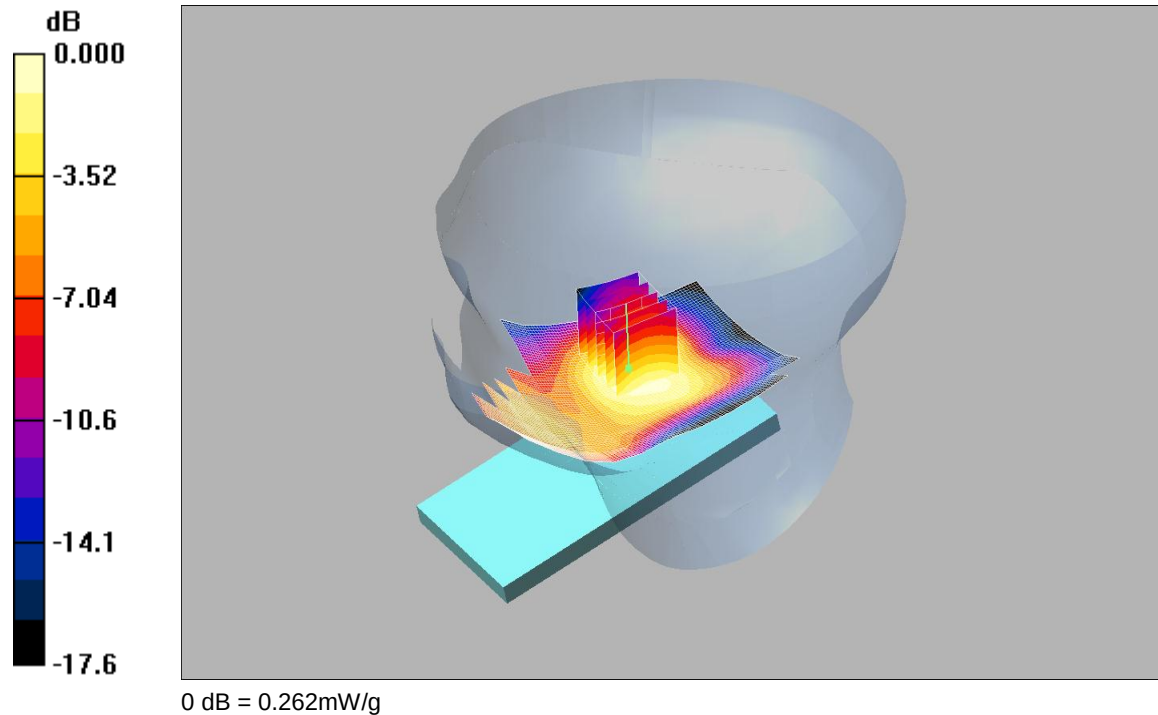
SAR(1 g) = 0.404 mW/g; SAR(10 g) = 0.281 mW/g

Maximum value of SAR (measured) = 0.433 mW/g

053: Tilt Right UMTS FDD 4 CH1412

Date: 25/06/2013

DUT: Sony Honami ; Type: Honami Rita; Serial: PM-0500-BV



Communication System: UMTS-FDD IV; Frequency: 1732.4 MHz; Duty Cycle: 1:1

Medium: 1800 MHz HSL Medium parameters used (interpolated): $f = 1732.4$ MHz; $\sigma = 1.31$ mho/m; $\epsilon_r = 40.4$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1529; ConvF(5.13, 5.13, 5.13); 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; 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) = 0.272 mW/g

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

Reference Value = 8.73 V/m; Power Drift = 0.006 dB

Peak SAR (extrapolated) = 0.329 W/kg

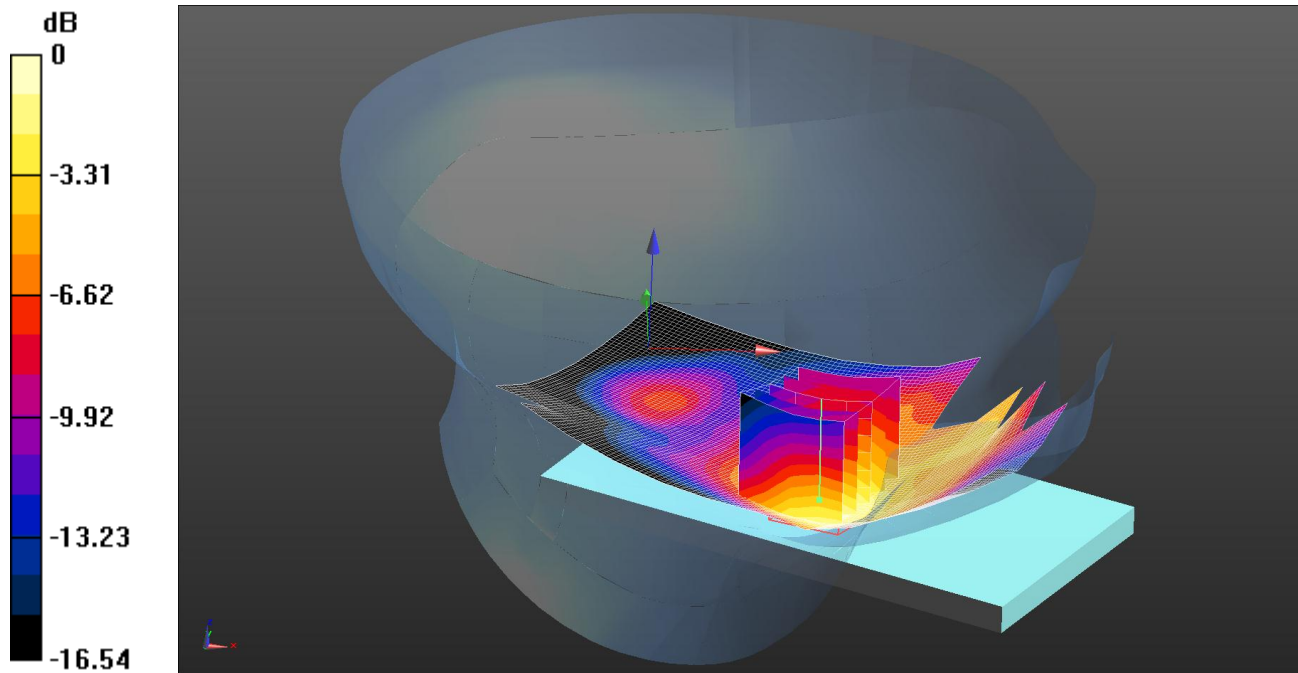
SAR(1 g) = 0.244 mW/g; SAR(10 g) = 0.162 mW/g

Maximum value of SAR (measured) = 0.262 mW/g

054: Touch Left UMTS FDD 4 CH1312

Date: 25/06/2013

DUT: Sony Honami ; Type: Honami Rita; Serial: PM-0500-BV



0 dB = 0.443 W/kg = -3.54 dBW/kg

Communication System: UID 0 - n/a, UMTS-FDD IV; Frequency: 1712.4 MHz; Duty Cycle: 1:1

Medium: 1800 MHz HSL Medium parameters used (interpolated): $f = 1712.4$ MHz; $\sigma = 1.297$ S/m; $\epsilon_r = 40.501$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1529; ConvF(5.13, 5.13, 5.13); 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; TP:1031
- ; SEMCAD X Version 14.6.9 (7117)

Configuration/Touch Left - Low/Area Scan (71x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.454 W/kg

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

Reference Value = 8.138 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.553 W/kg

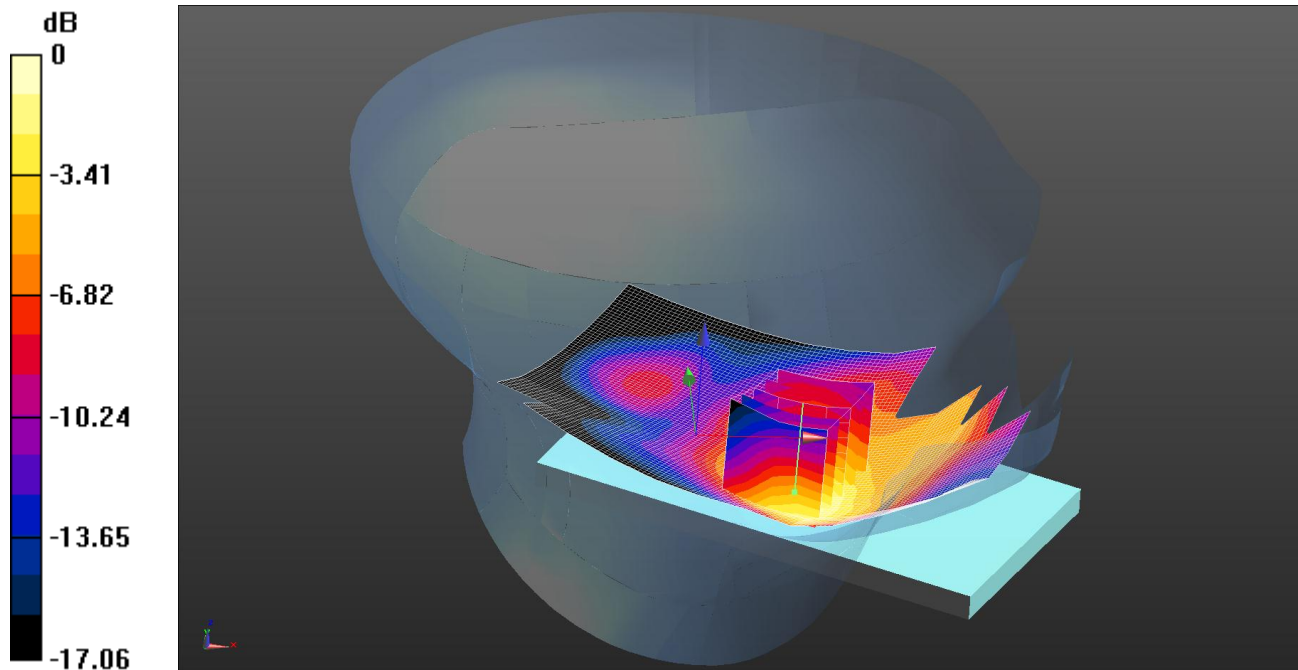
SAR(1 g) = 0.402 W/kg; SAR(10 g) = 0.255 W/kg

Maximum value of SAR (measured) = 0.443 W/kg

055: Touch Left UMTS FDD 4 CH1513

Date: 25/06/2013

DUT: Sony Honami ; Type: Honami Rita; Serial: PM-0500-BV



0 dB = 0.580 W/kg = -2.37 dBW/kg

Communication System: UID 0 - n/a, UMTS-FDD IV; Frequency: 1752.6 MHz; Duty Cycle: 1:1

Medium: 1800 MHz HSL Medium parameters used (interpolated): $f = 1752.6$ MHz; $\sigma = 1.327$ S/m; $\epsilon_r = 40.333$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1529; ConvF(5.13, 5.13, 5.13); 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; TP:1031
- ; SEMCAD X Version 14.6.9 (7117)

Configuration/Touch Left - High/Area Scan (71x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.575 W/kg

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

Reference Value = 8.340 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.738 W/kg

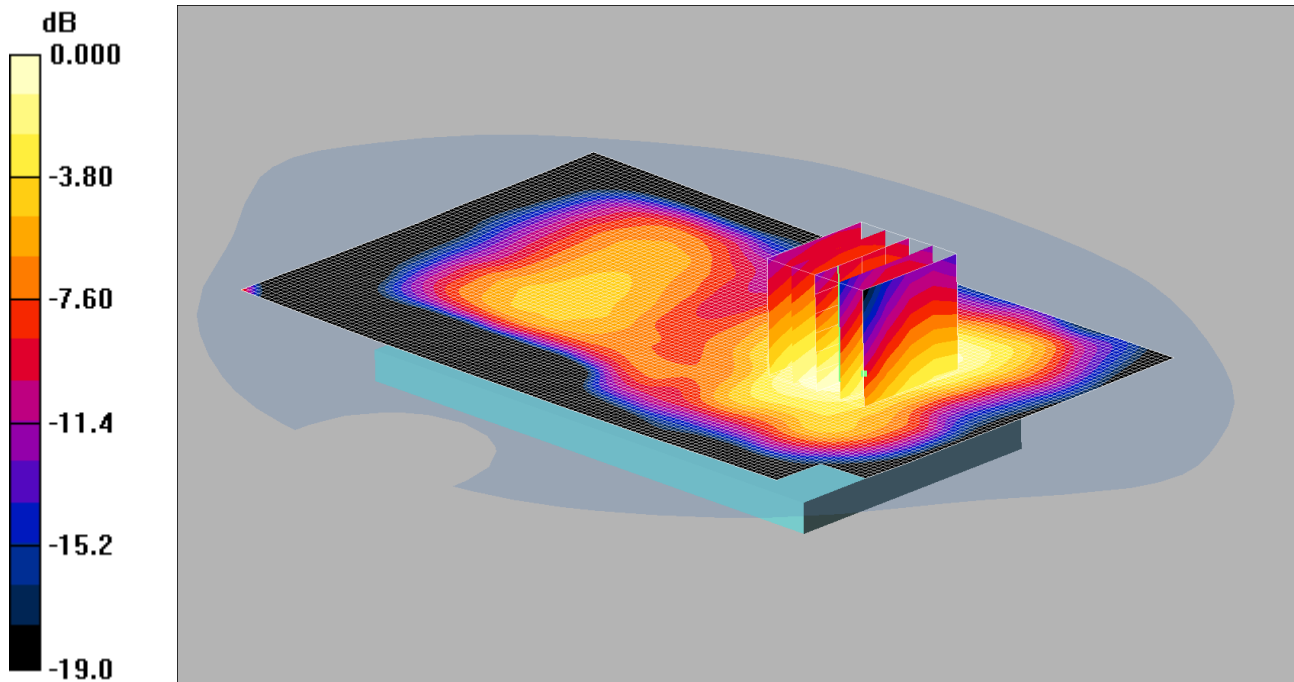
SAR(1 g) = 0.523 W/kg; SAR(10 g) = 0.326 W/kg

Maximum value of SAR (measured) = 0.580 W/kg

056: Front of EUT Facing Phantom UMTS FDD 4 CH1412

Date: 11/07/2013

DUT: Sony Honami ; Type: Honami Rita; Serial: PM-0500-BV



0 dB = 1.03mW/g

Communication System: UMTS-FDD IV; Frequency: 1732.4 MHz; Duty Cycle: 1:1

Medium: 1800 MHz MSL Medium parameters used (interpolated): $f = 1732.4$ MHz; $\sigma = 1.51$ mho/m; $\epsilon_r = 51.2$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1528; ConvF(4.64, 4.64, 4.64); 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

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

Maximum value of SAR (interpolated) = 1.09 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 = 10.8 V/m; Power Drift = -0.084 dB

Peak SAR (extrapolated) = 1.25 W/kg

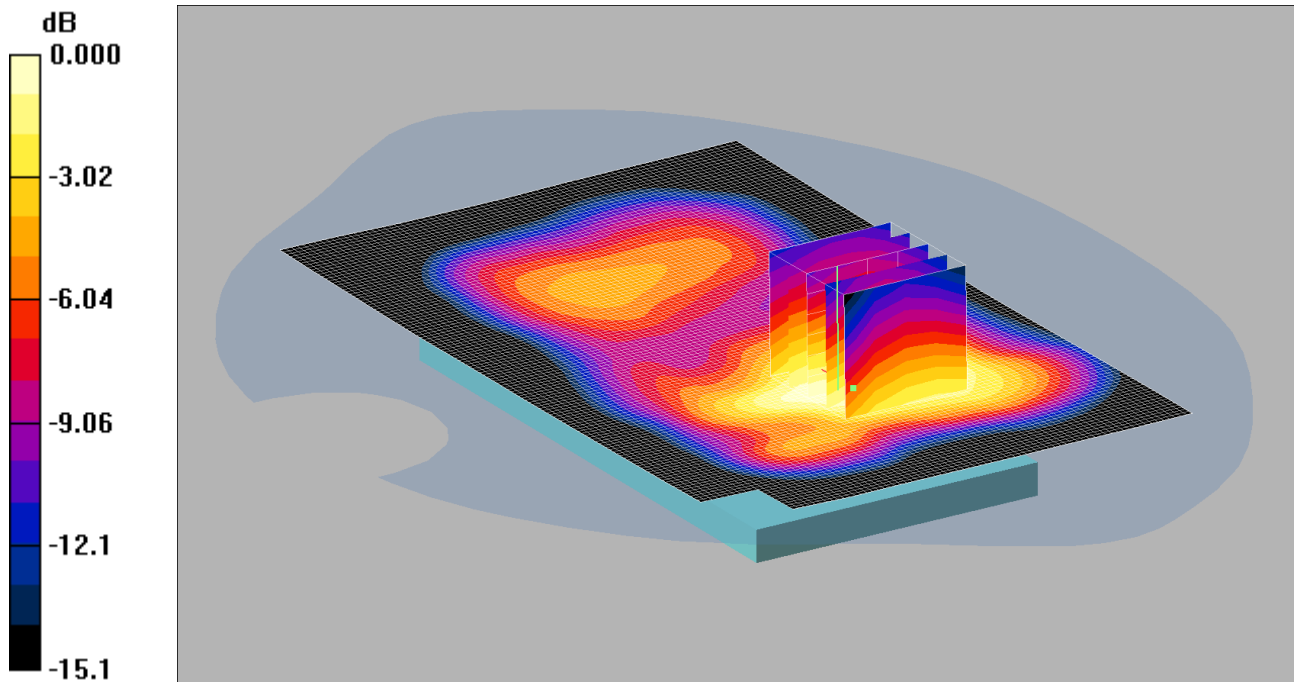
SAR(1 g) = 0.952 mW/g; SAR(10 g) = 0.650 mW/g

Maximum value of SAR (measured) = 1.03 mW/g

057: Front of EUT Facing Phantom UMTS FDD 4 CH1312

Date: 11/07/2013

DUT: Sony Honami ; Type: Honami Rita; Serial: PM-0500-BV



0 dB = 0.919mW/g

Communication System: UMTS-FDD IV; Frequency: 1712.4 MHz; Duty Cycle: 1:1

Medium: 1800 MHz MSL Medium parameters used (interpolated): $f = 1712.4$ MHz; $\sigma = 1.49$ mho/m; $\epsilon_r = 51.2$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1528; ConvF(4.64, 4.64, 4.64); 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

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

Maximum value of SAR (interpolated) = 0.927 mW/g

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

Reference Value = 10.1 V/m; Power Drift = 0.057 dB

Peak SAR (extrapolated) = 1.15 W/kg

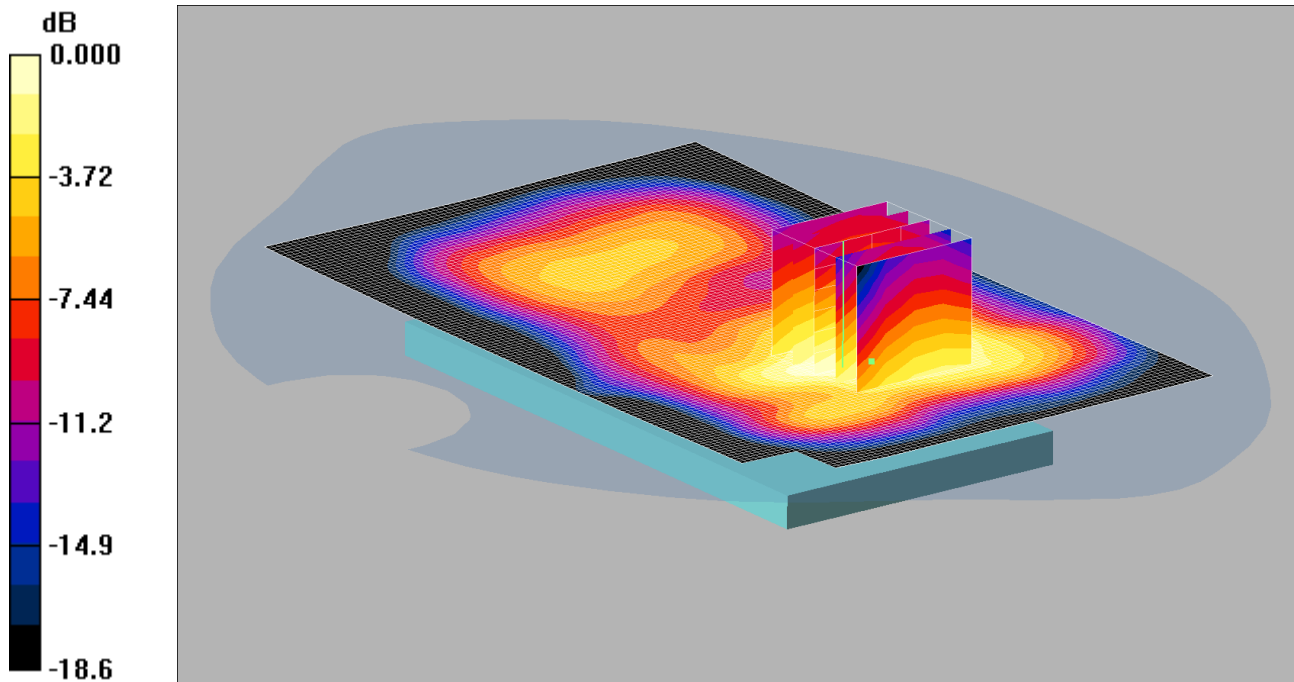
SAR(1 g) = 0.853 mW/g; SAR(10 g) = 0.586 mW/g

Maximum value of SAR (measured) = 0.919 mW/g

058: Front of EUT Facing Phantom UMTS FDD 4 CH1513

Date: 11/07/2013

DUT: Sony Honami ; Type: Honami Rita; Serial: PM-0500-BV



Communication System: UMTS-FDD IV; Frequency: 1752.6 MHz; Duty Cycle: 1:1

Medium: 1800 MHz MSL Medium parameters used (interpolated): $f = 1752.6$ MHz; $\sigma = 1.52$ mho/m; $\epsilon_r = 51.2$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1528; ConvF(4.64, 4.64, 4.64); 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

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

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

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

Reference Value = 10.3 V/m; Power Drift = 0.090 dB

Peak SAR (extrapolated) = 1.27 W/kg

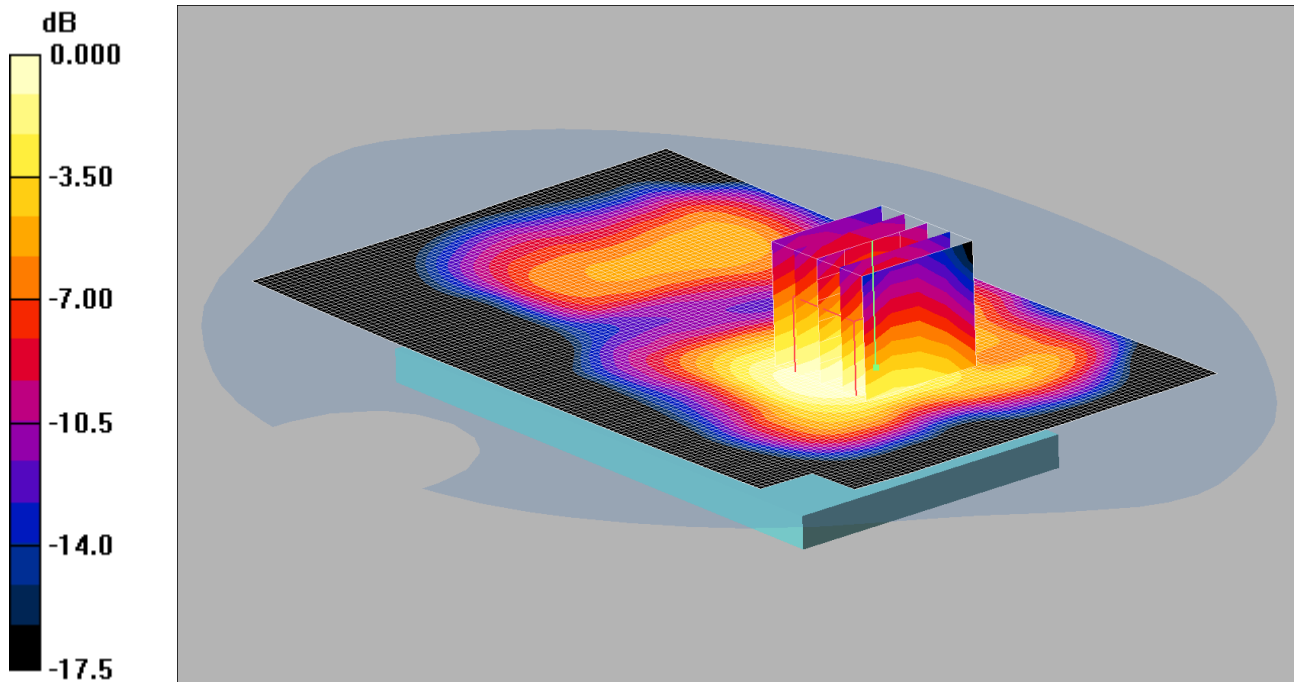
SAR(1 g) = 0.950 mW/g; SAR(10 g) = 0.643 mW/g

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

059: Back of EUT Facing Phantom UMTS FDD 4 CH1412

Date: 11/07/2013

DUT: Sony Honami ; Type: Honami Rita; Serial: PM-0500-BV



0 dB = 0.986mW/g

Communication System: UMTS-FDD IV; Frequency: 1732.4 MHz; Duty Cycle: 1:1

Medium: 1800 MHz MSL Medium parameters used (interpolated): $f = 1732.4$ MHz; $\sigma = 1.51$ mho/m; $\epsilon_r = 51.2$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1528; ConvF(4.64, 4.64, 4.64); 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

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

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

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

Reference Value = 8.27 V/m; Power Drift = 0.182 dB

Peak SAR (extrapolated) = 1.18 W/kg

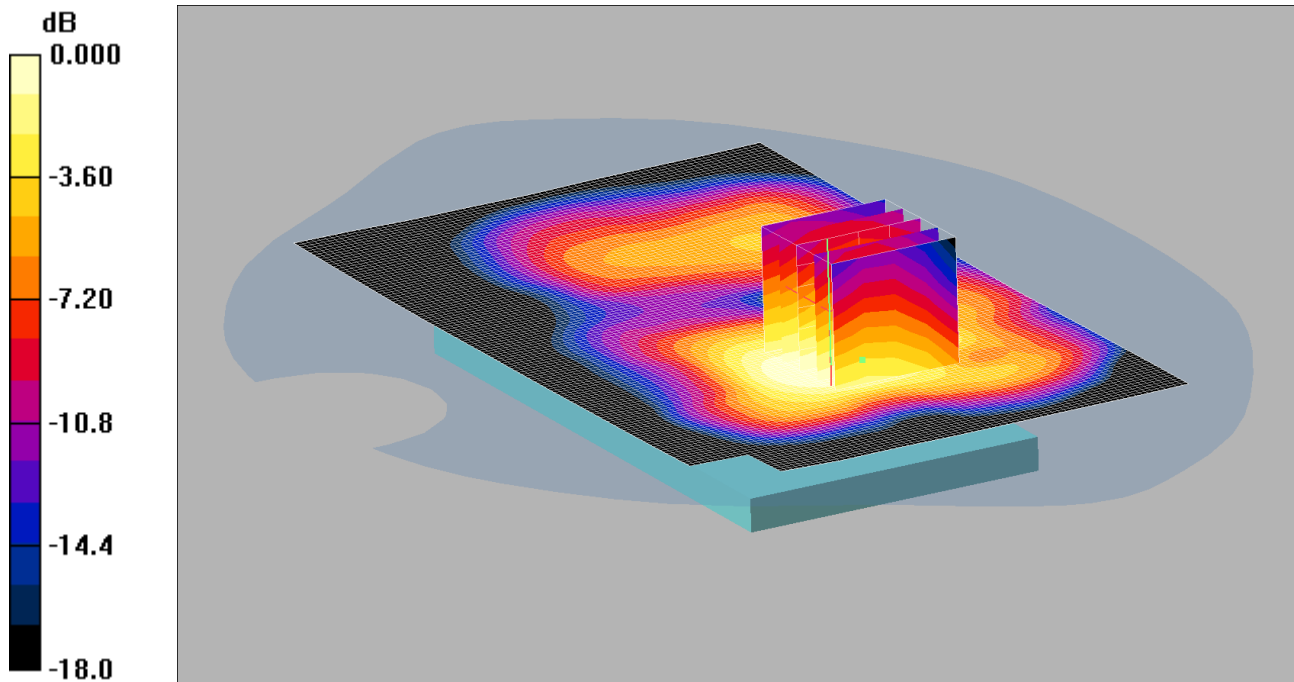
SAR(1 g) = 0.929 mW/g; SAR(10 g) = 0.638 mW/g

Maximum value of SAR (measured) = 0.986 mW/g

060: Back of EUT Facing Phantom UMTS FDD 4 CH1312

Date: 11/07/2013

DUT: Sony Honami ; Type: Honami Rita; Serial: PM-0500-BV



0 dB = 0.856mW/g

Communication System: UMTS-FDD IV; Frequency: 1732.4 MHz; Duty Cycle: 1:1

Medium: 1800 MHz MSL Medium parameters used (interpolated): $f = 1732.4$ MHz; $\sigma = 1.51$ mho/m; $\epsilon_r = 51.2$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1528; ConvF(4.64, 4.64, 4.64); 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

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

Maximum value of SAR (interpolated) = 0.905 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 = 6.92 V/m; Power Drift = -0.033 dB

Peak SAR (extrapolated) = 1.03 W/kg

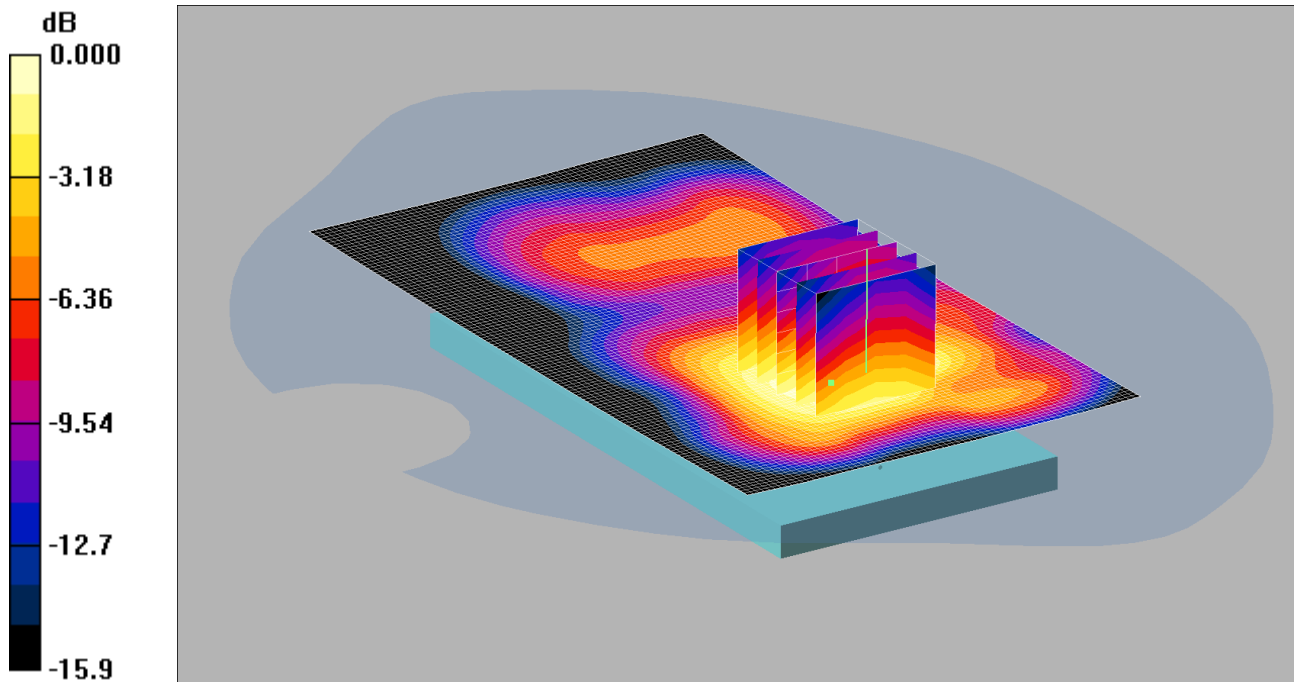
SAR(1 g) = 0.810 mW/g; SAR(10 g) = 0.553 mW/g

Maximum value of SAR (measured) = 0.856 mW/g

061: Back of EUT Facing Phantom UMTS FDD 4 CH1513

Date: 12/07/2013

DUT: Sony Honami ; Type: Honami Rita; Serial: PM-0500-BV



0 dB = 1.03mW/g

Communication System: UMTS-FDD IV; Frequency: 1752.6 MHz; Duty Cycle: 1:1

Medium: 1800 MHz MSL Medium parameters used (interpolated): $f = 1752.6$ MHz; $\sigma = 1.52$ mho/m; $\epsilon_r = 51.2$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1528; ConvF(4.64, 4.64, 4.64); 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

Back of EUT Facing Phantom - High/Area Scan (71x121x1): Measurement grid: dx=15mm, dy=15mm

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

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

Reference Value = 11.1 V/m; Power Drift = -0.012 dB

Peak SAR (extrapolated) = 1.30 W/kg

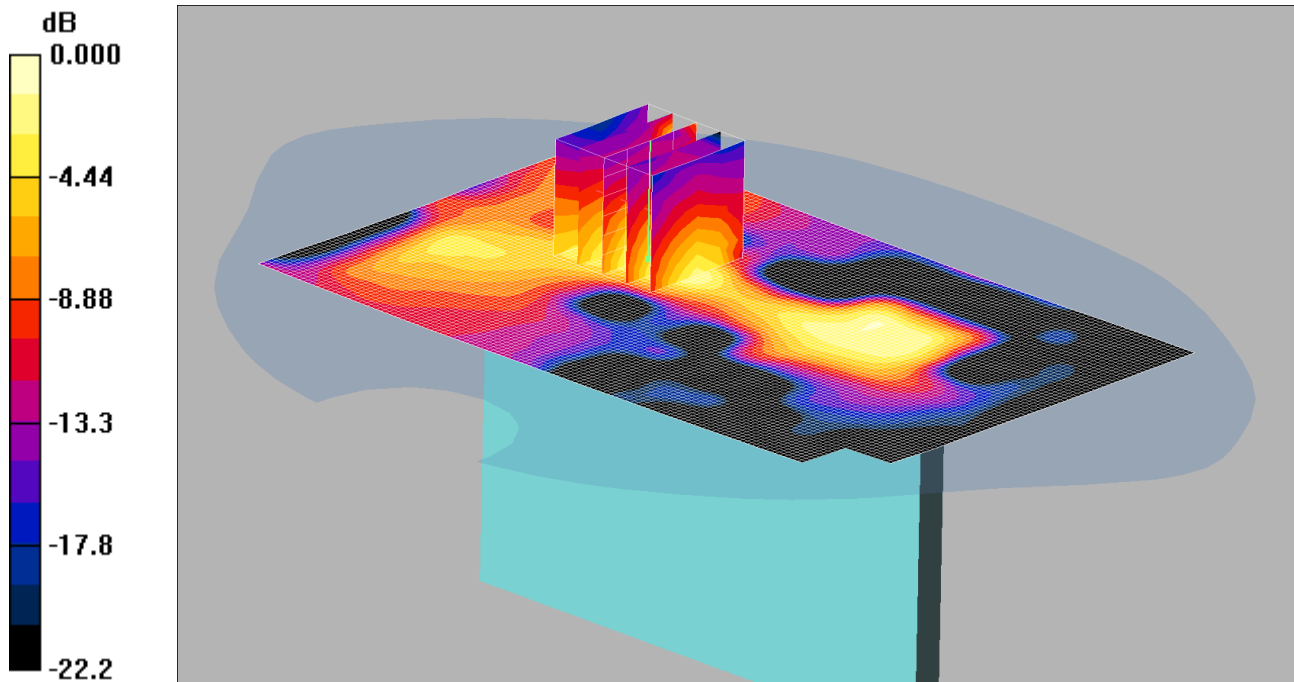
SAR(1 g) = 0.984 mW/g; SAR(10 g) = 0.658 mW/g

Maximum value of SAR (measured) = 1.03 mW/g

062: Left Hand Side of EUT Facing Phantom UMTS FDD 4 CH1412

Date: 11/07/2013

DUT: Sony Honami ; Type: Honami Rita; Serial: PM-0500-BV



0 dB = 0.243mW/g

Communication System: UMTS-FDD IV; Frequency: 1732.4 MHz; Duty Cycle: 1:1

Medium: 1800 MHz MSL Medium parameters used (interpolated): $f = 1732.4$ MHz; $\sigma = 1.51$ mho/m; $\epsilon_r = 51.2$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1528; ConvF(4.64, 4.64, 4.64); 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

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

Maximum value of SAR (interpolated) = 0.280 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 = 4.77 V/m; Power Drift = 0.185 dB

Peak SAR (extrapolated) = 0.331 W/kg

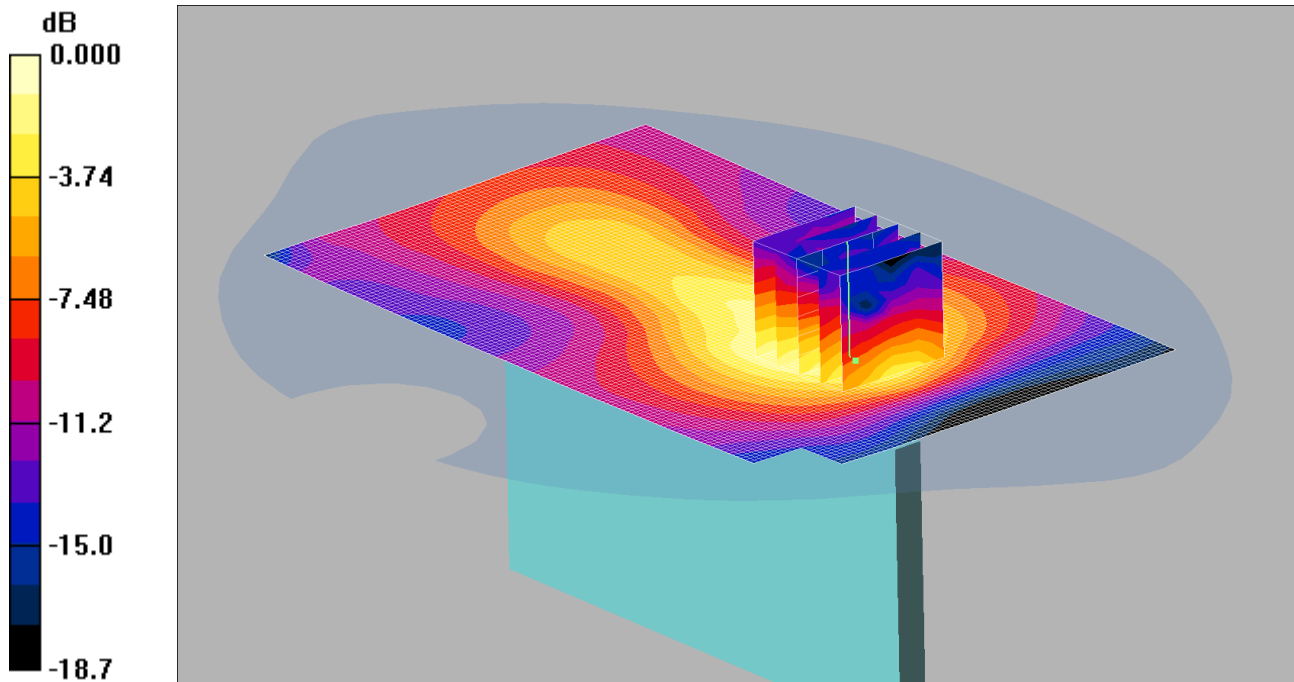
SAR(1 g) = 0.203 mW/g; SAR(10 g) = 0.099 mW/g

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

063: Right Hand Side of EUT Facing Phantom UMTS FDD 4 CH1412

Date: 12/07/2013

DUT: Sony Honami ; Type: Honami Rita; Serial: PM-0500-BV



0 dB = 0.148mW/g

Communication System: UMTS-FDD IV; Frequency: 1732.4 MHz; Duty Cycle: 1:1

Medium: 1800 MHz MSL Medium parameters used (interpolated): $f = 1732.4$ MHz; $\sigma = 1.51$ mho/m; $\epsilon_r = 51.2$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1528; ConvF(4.64, 4.64, 4.64); 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

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

Maximum value of SAR (interpolated) = 0.147 mW/g

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

Reference Value = 7.91 V/m; Power Drift = -0.179 dB

Peak SAR (extrapolated) = 0.233 W/kg

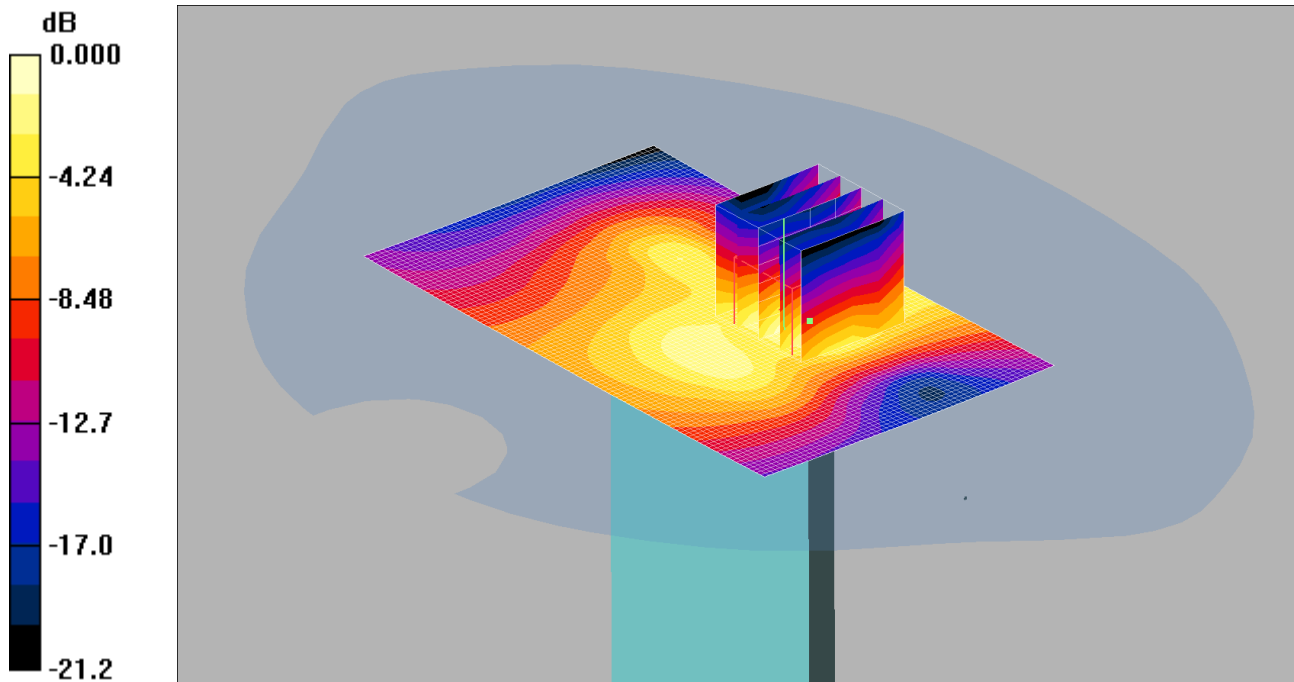
SAR(1 g) = 0.133 mW/g; SAR(10 g) = 0.074 mW/g

Maximum value of SAR (measured) = 0.148 mW/g

064: Bottom of EUT Facing Phantom UMTS FDD 4 CH1412

Date: 12/07/2013

DUT: Sony Honami ; Type: Honami Rita; Serial: PM-0500-BV



0 dB = 0.221mW/g

Communication System: UMTS-FDD IV; Frequency: 1732.4 MHz; Duty Cycle: 1:1

Medium: 1800 MHz MSL Medium parameters used (interpolated): $f = 1732.4$ MHz; $\sigma = 1.51$ mho/m; $\epsilon_r = 51.2$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1528; ConvF(4.64, 4.64, 4.64); 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

Bottom of EUT Facing Phantom - Middle 2/Area Scan (61x101x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.236 mW/g

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

Reference Value = 8.24 V/m; Power Drift = 0.009 dB

Peak SAR (extrapolated) = 0.415 W/kg

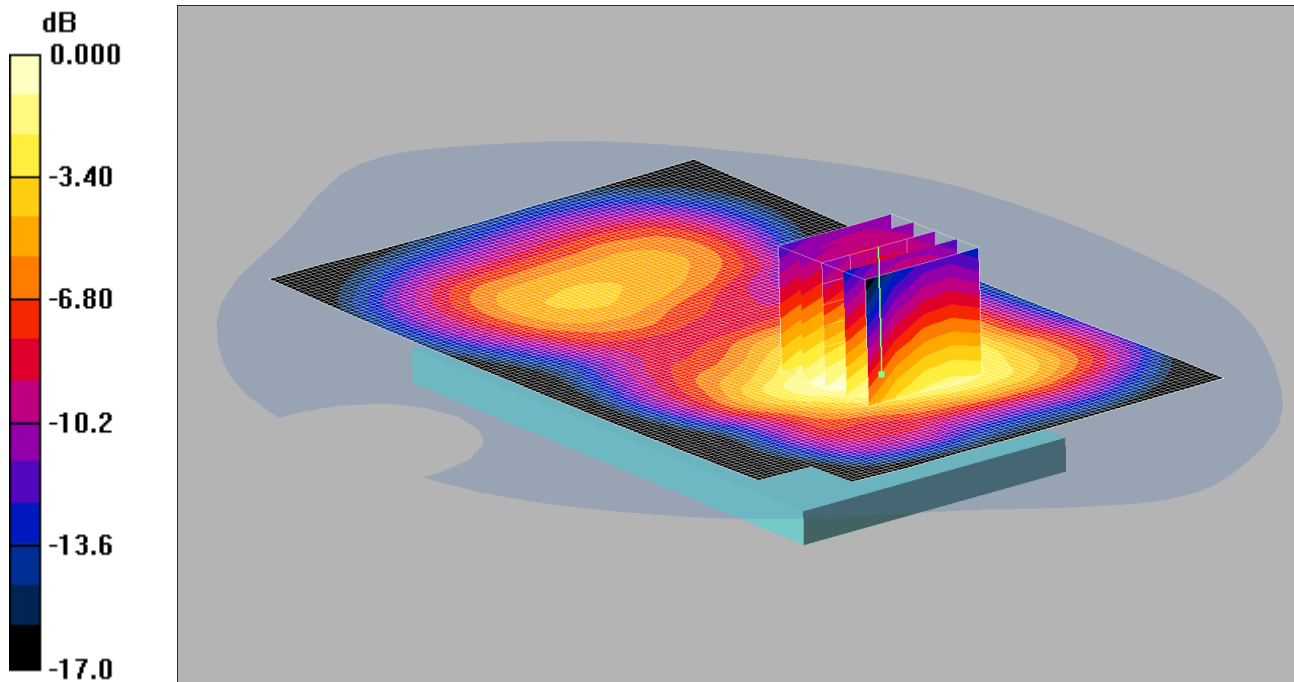
SAR(1 g) = 0.209 mW/g; SAR(10 g) = 0.098 mW/g

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

065: Front of EUT Facing Phantom at 15mm UMTS FDD 4 CH1513

Date: 12/07/2013

DUT: Sony Honami ; Type: Honami Rita; Serial: PM-0500-BV



0 dB = 0.815mW/g

Communication System: UMTS-FDD IV; Frequency: 1752.6 MHz; Duty Cycle: 1:1

Medium: 1800 MHz MSL Medium parameters used (interpolated): $f = 1752.6$ MHz; $\sigma = 1.52$ mho/m; $\epsilon_r = 51.2$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1528; ConvF(4.64, 4.64, 4.64); 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

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

Maximum value of SAR (interpolated) = 0.822 mW/g

Front of EUT Facing Phantom at 15mm - High/Zoom Scan (5x5x7) 2 (5x5x7)/Cube 0: Measurement grid:

dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.69 V/m; Power Drift = -0.014 dB

Peak SAR (extrapolated) = 1.01 W/kg

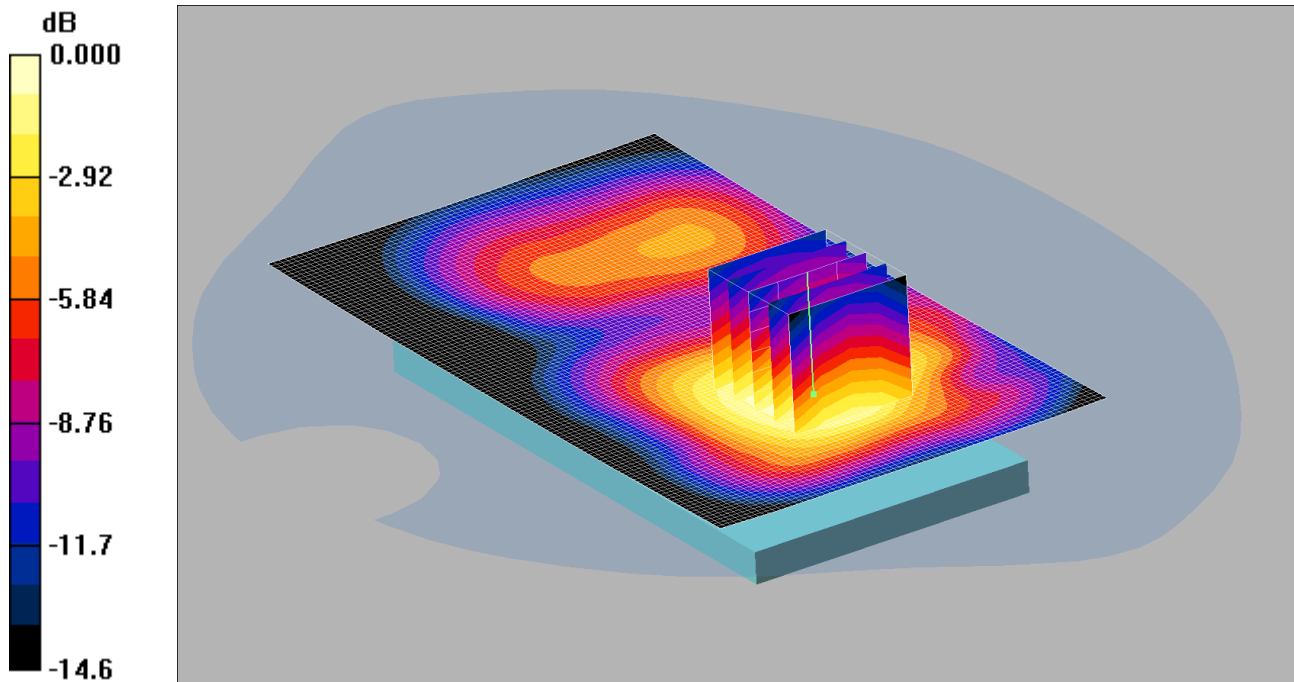
SAR(1 g) = 0.755 mW/g; SAR(10 g) = 0.506 mW/g

Maximum value of SAR (measured) = 0.815 mW/g

066: Back of EUT Facing Phantom at 15mm UMTS FDD 4 CH1513

Date: 12/07/2013

DUT: Sony Honami ; Type: Honami Rita; Serial: PM-0500-BV



0 dB = 0.767mW/g

Communication System: UMTS-FDD IV; Frequency: 1752.6 MHz; Duty Cycle: 1:1

Medium: 1800 MHz MSL Medium parameters used (interpolated): $f = 1752.6$ MHz; $\sigma = 1.52$ mho/m; $\epsilon_r = 51.2$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1528; ConvF(4.64, 4.64, 4.64); 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

Back of EUT Facing Phantom at 15mm - High/Area Scan (71x121x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.800 mW/g

Back of EUT Facing Phantom at 15mm - High/Zoom Scan (5x5x7) 2 (5x5x7)/Cube 0: Measurement grid:

dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.58 V/m; Power Drift = 0.025 dB

Peak SAR (extrapolated) = 0.962 W/kg

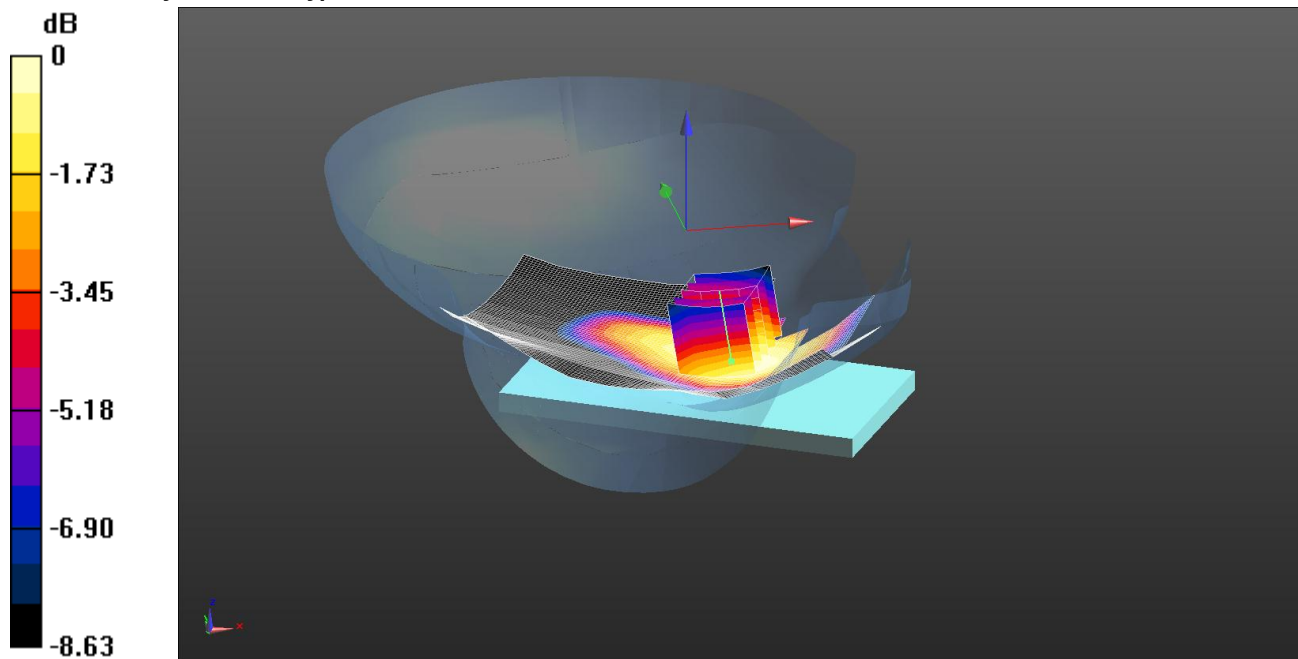
SAR(1 g) = 0.729 mW/g; SAR(10 g) = 0.485 mW/g

Maximum value of SAR (measured) = 0.767 mW/g

067: Touch Left UMTS FDD 5 CH4183

Date: 25/06/2013

DUT: Sony Honami ; Type: Honami Rita; Serial: PM-0500-BV



0 dB = 0.499 W/kg = -3.02 dBW/kg

Communication System: UID 0 - n/a, UMTS FDD 5; Frequency: 836.6 MHz; Duty Cycle: 1:1

Medium: 900 MHz HSL Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.908$ S/m; $\epsilon_r = 40.924$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY4 Configuration:

- Probe: ES3DV3 - SN3304; ConvF(6.17, 6.17, 6.17); Calibrated: 31/08/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn417; Calibrated: 17/04/2013
- Phantom: SAM B (Site 58); Type: Twin Phantom; TP:1020
- ; SEMCAD X Version 14.6.9 (7117)

Configuration/Touch Left - Middle/Area Scan (81x131x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.495 W/kg

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

Reference Value = 11.474 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.556 W/kg

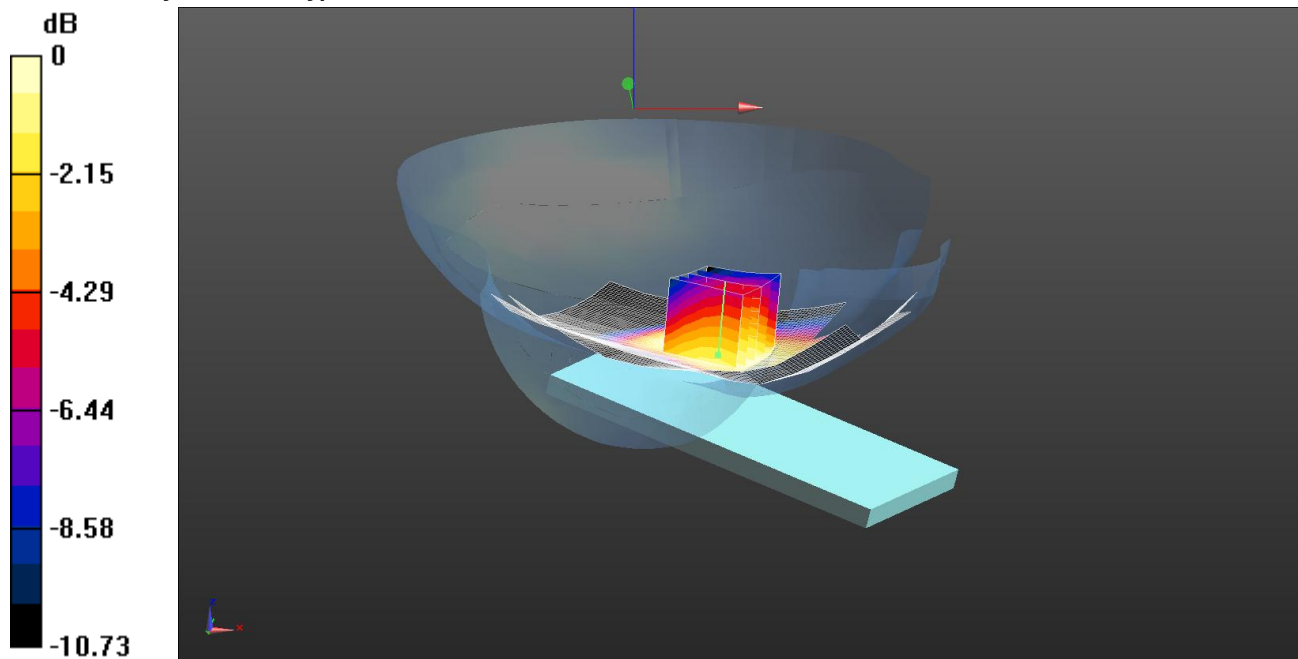
SAR(1 g) = 0.478 W/kg; SAR(10 g) = 0.378 W/kg

Maximum value of SAR (measured) = 0.499 W/kg

068: Tilt Left UMTS FDD 5 CH4183

Date: 25/06/2013

DUT: Sony Honami ; Type: Honami Rita; Serial: PM-0500-BV



0 dB = 0.321 W/kg = -4.93 dBW/kg

Communication System: UID 0 - n/a, UMTS FDD 5; Frequency: 836.6 MHz; Duty Cycle: 1:1

Medium: 900 MHz HSL Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.908$ S/m; $\epsilon_r = 40.924$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY4 Configuration:

- Probe: ES3DV3 - SN3304; ConvF(6.17, 6.17, 6.17); Calibrated: 31/08/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn417; Calibrated: 17/04/2013
- Phantom: SAM B (Site 58); Type: Twin Phantom; TP:1020
- ; SEMCAD X Version 14.6.9 (7117)

Configuration/Tilt Left - Middle/Area Scan (81x131x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.325 W/kg

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

Reference Value = 12.561 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.350 W/kg

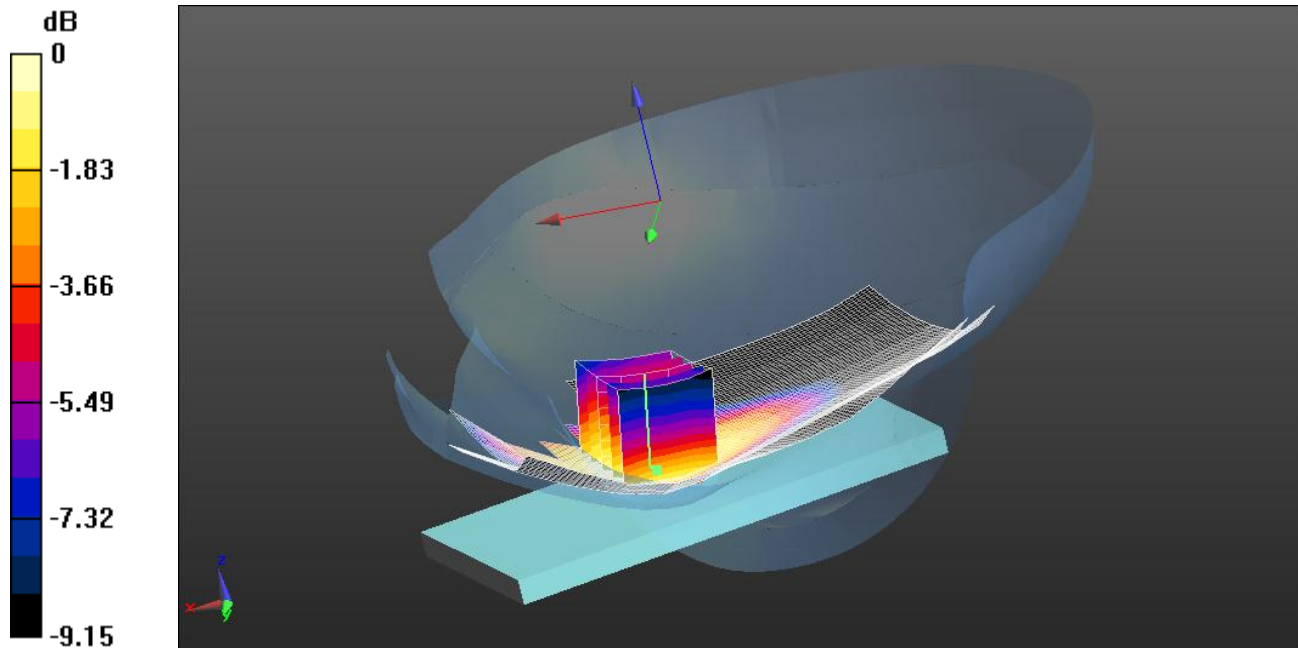
SAR(1 g) = 0.302 W/kg; SAR(10 g) = 0.232 W/kg

Maximum value of SAR (measured) = 0.321 W/kg

069: Touch Right UMTS FDD 5 CH4183

Date: 25/06/2013

DUT: Sony Honami ; Type: Honami Rita; Serial: PM-0500-BV



0 dB = 0.578 W/kg = -2.38 dBW/kg

Communication System: UID 0 - n/a, UMTS FDD 5; Frequency: 836.6 MHz; Duty Cycle: 1:1

Medium: 900 MHz HSL Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.908$ S/m; $\epsilon_r = 40.924$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY4 Configuration:

- Probe: ES3DV3 - SN3304; ConvF(6.17, 6.17, 6.17); Calibrated: 31/08/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn417; Calibrated: 17/04/2013
- Phantom: SAM B (Site 58); Type: Twin Phantom; TP:1020
- ; SEMCAD X Version 14.6.9 (7117)

Configuration/Touch Right - Middle/Area Scan (81x131x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.610 W/kg

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

Reference Value = 9.816 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 0.683 W/kg

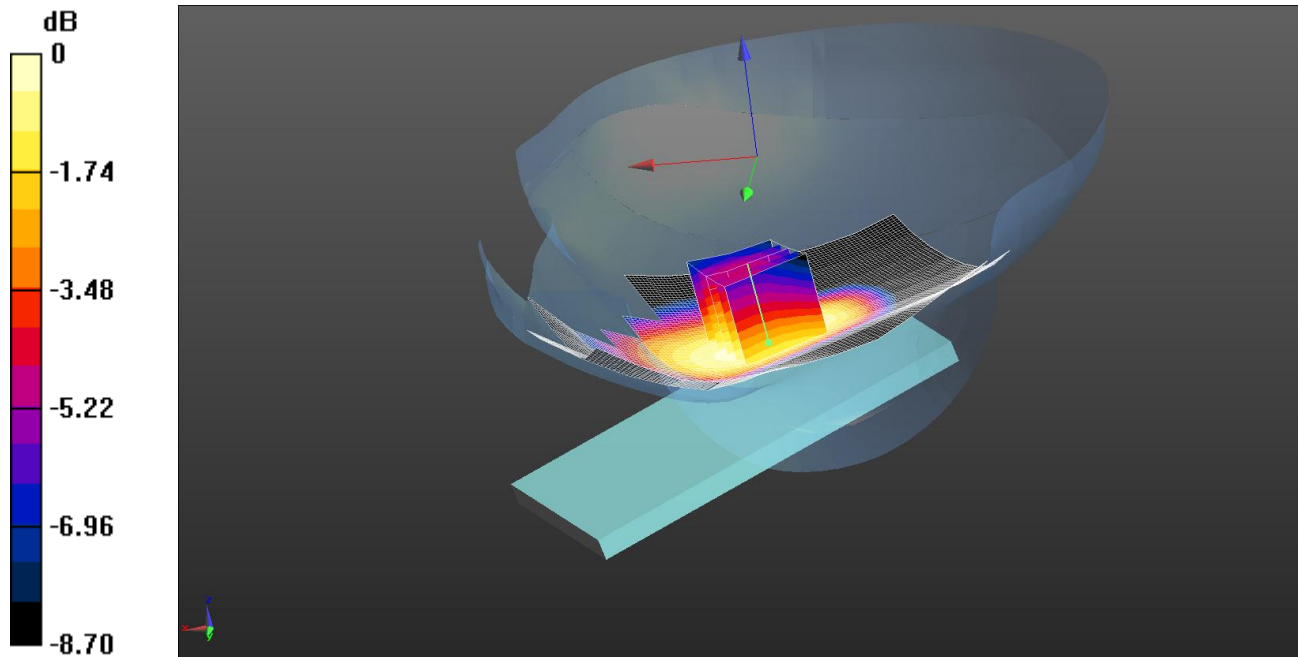
SAR(1 g) = 0.554 W/kg; SAR(10 g) = 0.427 W/kg

Maximum value of SAR (measured) = 0.578 W/kg

070: Tilt Right UMTS FDD 5 CH4183

Date: 25/06/2013

DUT: Sony Honami ; Type: Honami Rita; Serial: PM-0500-BV



0 dB = 0.320 W/kg = -4.95 dBW/kg

Communication System: UID 0 - n/a, UMTS FDD 5; Frequency: 836.6 MHz; Duty Cycle: 1:1

Medium: 900 MHz HSL Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.908$ S/m; $\epsilon_r = 40.924$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY4 Configuration:

- Probe: ES3DV3 - SN3304; ConvF(6.17, 6.17, 6.17); Calibrated: 31/08/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn417; Calibrated: 17/04/2013
- Phantom: SAM B (Site 58); Type: Twin Phantom; TP:1020
- ; SEMCAD X Version 14.6.9 (7117)

Configuration/Tilt Right - Middle/Area Scan (81x131x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.317 W/kg

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

Reference Value = 12.960 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 0.358 W/kg

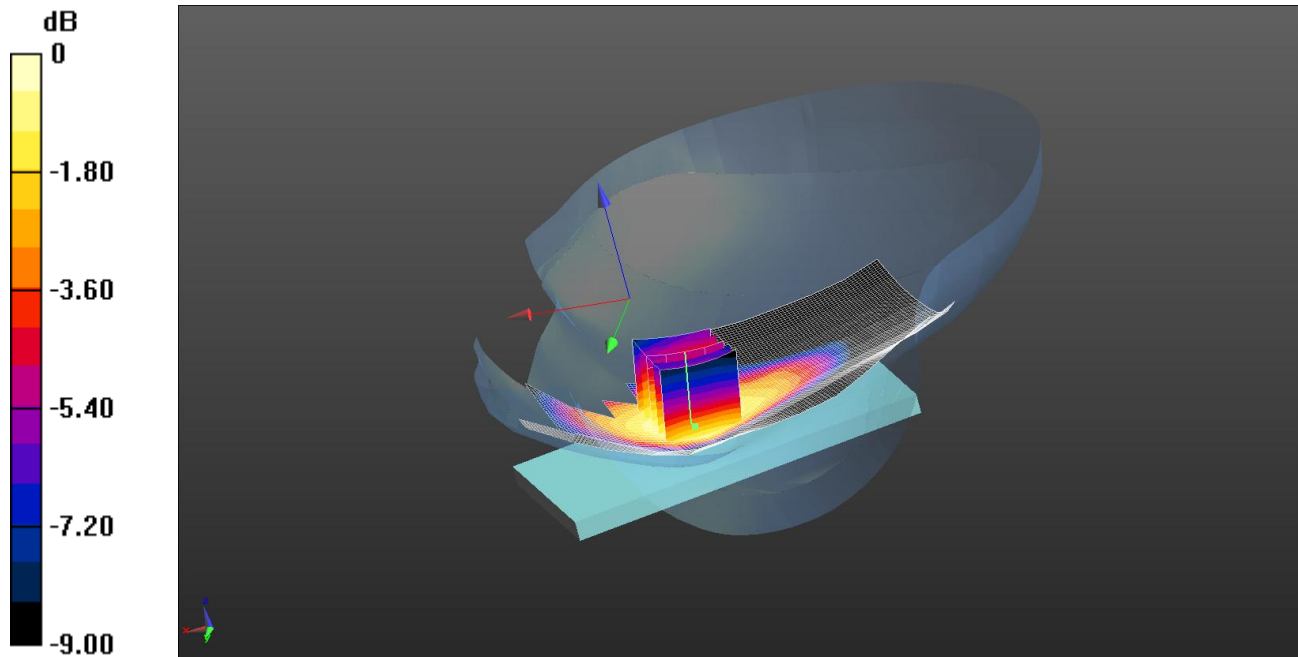
SAR(1 g) = 0.307 W/kg; SAR(10 g) = 0.242 W/kg

Maximum value of SAR (measured) = 0.320 W/kg

071: Touch Right UMTS FDD 5 CH4132

Date: 25/06/2013

DUT: Sony Honami ; Type: Honami Rita; Serial: PM-0500-BV



0 dB = 0.527 W/kg = -2.78 dBW/kg

Communication System: UID 0 - n/a, UMTS FDD ; Frequency: 826.4 MHz; Duty Cycle: 1:1

Medium: 900 MHz HSL Medium parameters used (interpolated): $f = 826.4$ MHz; $\sigma = 0.901$ S/m; $\epsilon_r = 40.975$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY4 Configuration:

- Probe: ES3DV3 - SN3304; ConvF(6.17, 6.17, 6.17); Calibrated: 31/08/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn417; Calibrated: 17/04/2013
- Phantom: SAM B (Site 58); Type: Twin Phantom; TP:1020
- ; SEMCAD X Version 14.6.9 (7117)

Configuration/Touch Right - Low/Area Scan (81x131x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0.527 W/kg

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

Reference Value = 11.030 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.622 W/kg

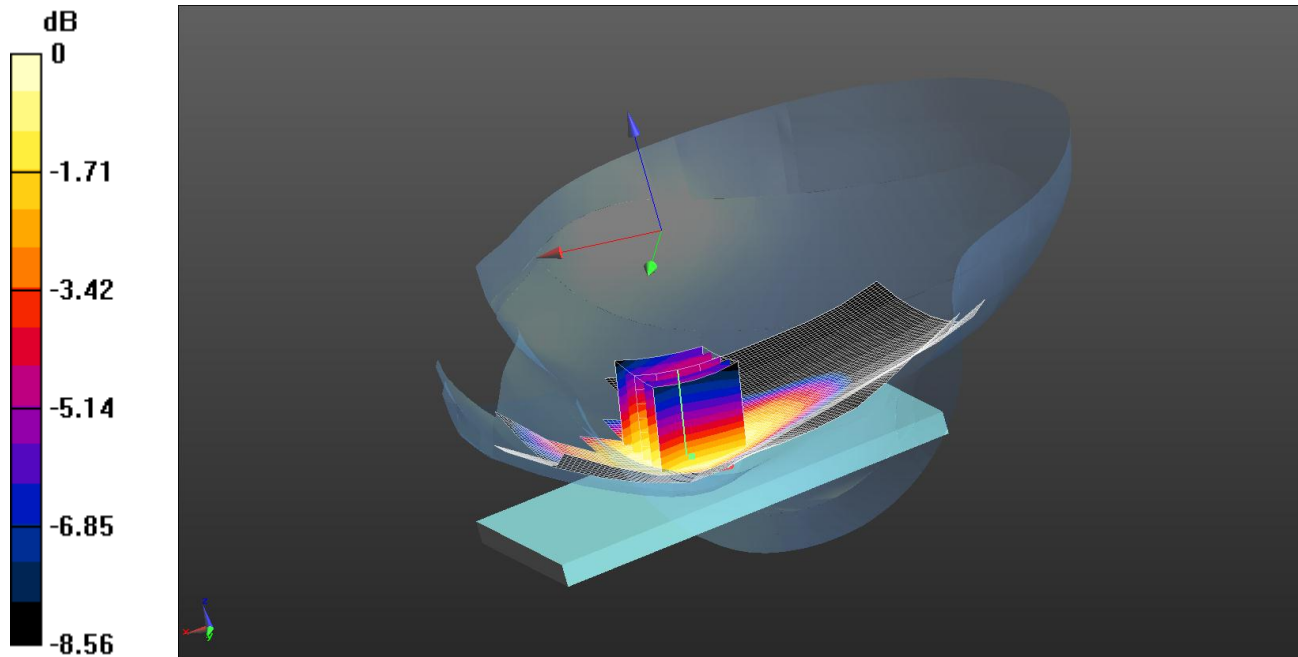
SAR(1 g) = 0.505 W/kg; SAR(10 g) = 0.390 W/kg

Maximum value of SAR (measured) = 0.527 W/kg

072: Touch Right UMTS FDD 5 CH4233

Date: 25/06/2013

DUT: Sony Honami ; Type: Honami Rita; Serial: PM-0500-BV



0 dB = 0.557 W/kg = -2.54 dBW/kg

Communication System: UID 0 - n/a, UMTS FDD ; Frequency: 846.6 MHz; Duty Cycle: 1:1

Medium: 900 MHz HSL Medium parameters used (interpolated): $f = 846.6$ MHz; $\sigma = 0.916$ S/m; $\epsilon_r = 40.874$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY4 Configuration:

- Probe: ES3DV3 - SN3304; ConvF(6.17, 6.17, 6.17); Calibrated: 31/08/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn417; Calibrated: 17/04/2013
- Phantom: SAM B (Site 58); Type: Twin Phantom; TP:1020
- ; SEMCAD X Version 14.6.9 (7117)

Configuration/Touch Right - High/Area Scan (81x131x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0.575 W/kg

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

Reference Value = 10.291 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.645 W/kg

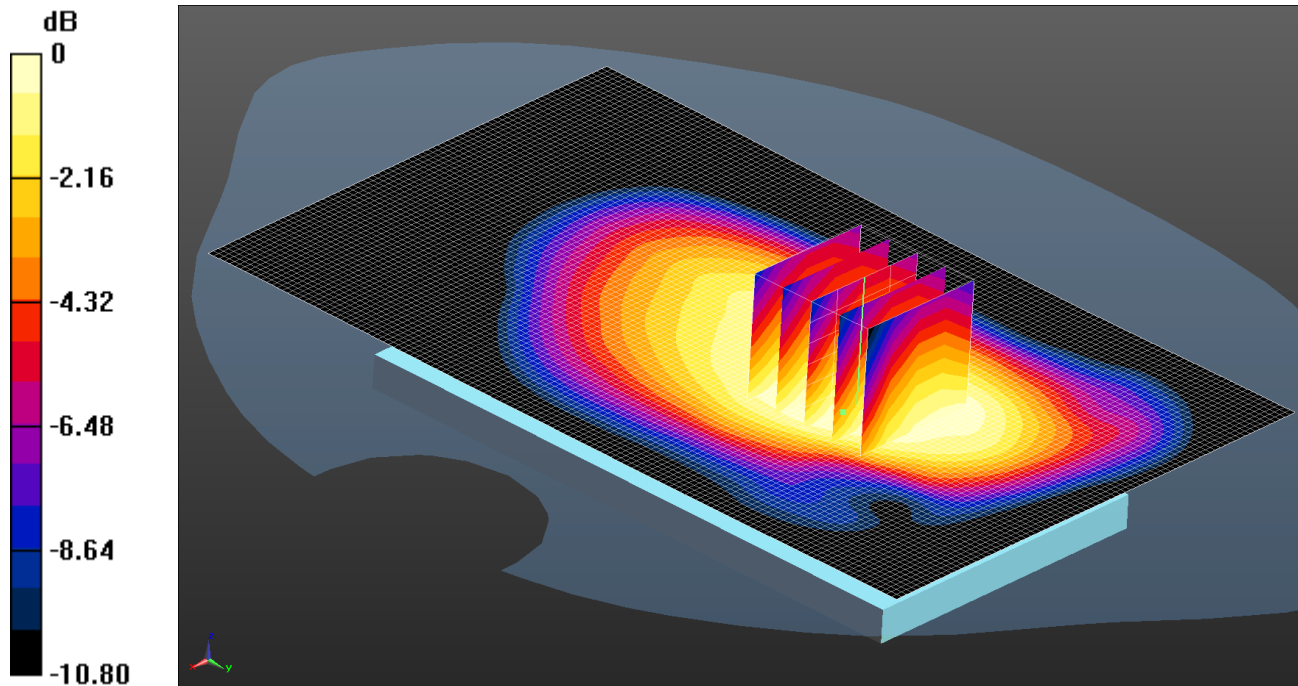
SAR(1 g) = 0.538 W/kg; SAR(10 g) = 0.419 W/kg

Maximum value of SAR (measured) = 0.557 W/kg

073: Front of EUT Facing Phantom UMTS FDD 5 CH4183

Date: 01/07/2013

DUT: Sony Honami ; Type: Honami Rita; Serial: PM-0500-BV



0 dB = 0.736 W/kg = -1.33 dBW/kg

Communication System: UID 0 - n/a, UMTS FDD 5; Frequency: 836.6 MHz; Duty Cycle: 1:1

Medium: 900 MHz MSL Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 1.016$ S/m; $\epsilon_r = 53.234$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ES3DV3 - SN3304; ConvF(6.13, 6.13, 6.13); Calibrated: 31/08/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn417; Calibrated: 17/04/2013
- Phantom: SAM B (Site 58); Type: Twin Phantom; TP:1020
- ; SEMCAD X Version 14.6.9 (7117)

Configuration/Front of EUT Facing Phantom - Middle 2/Area Scan (81x131x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Maximum value of SAR (interpolated) = 0.775 W/kg

Configuration/Front of EUT Facing Phantom - Middle 2/Zoom Scan 2 (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 24.596 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.869 W/kg

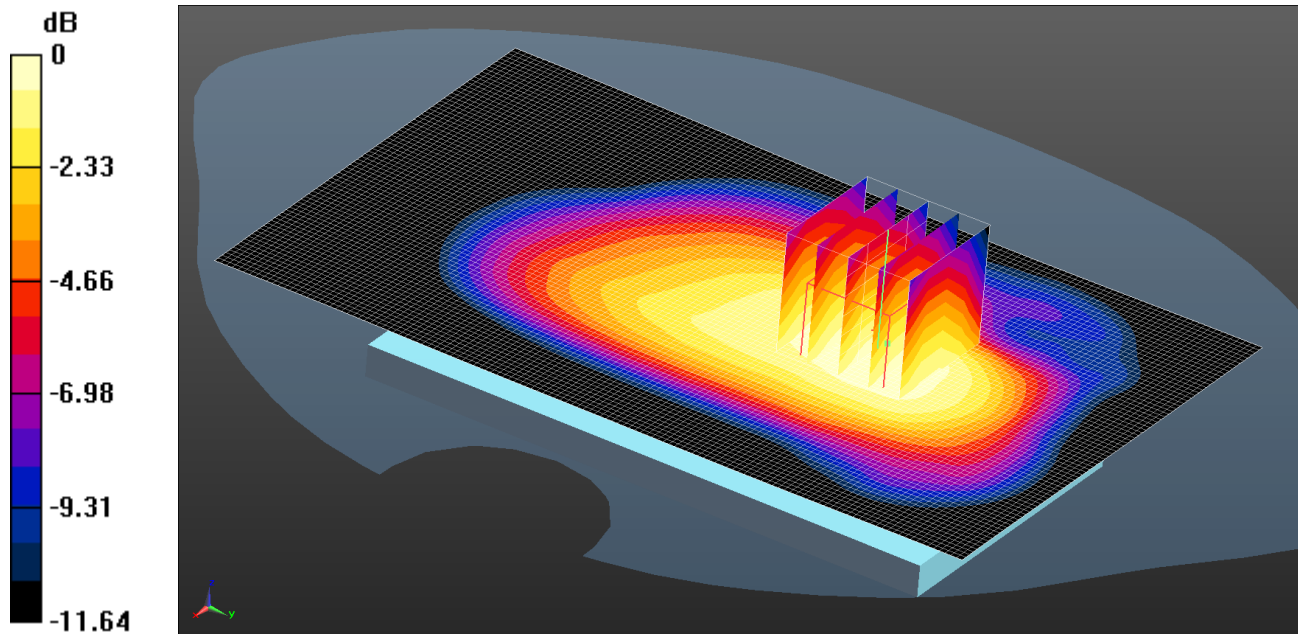
SAR(1 g) = 0.707 W/kg; SAR(10 g) = 0.561 W/kg

Maximum value of SAR (measured) = 0.736 W/kg

074: Back of EUT Facing Phantom UMTS FDD 5 CH4183

Date: 01/07/2013

DUT: Sony Honami ; Type: Honami Rita; Serial: PM-0500-BV



0 dB = 0.852 W/kg = -0.70 dBW/kg

Communication System: UID 0 - n/a, UMTS FDD 5; Frequency: 836.6 MHz; Duty Cycle: 1:1

Medium: 900 MHz MSL Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 1.016$ S/m; $\epsilon_r = 53.234$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ES3DV3 - SN3304; ConvF(6.13, 6.13, 6.13); Calibrated: 31/08/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn417; Calibrated: 17/04/2013
- Phantom: SAM B (Site 58); Type: Twin Phantom; TP:1020
- ; SEMCAD X Version 14.6.9 (7117)

Configuration/Back of EUT Facing Phantom - Middle 2/Area Scan (81x131x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.886 W/kg

Configuration/Back of EUT Facing Phantom - Middle 2/Zoom Scan 2 (5x5x7)/Cube 0: Measurement grid:

dx=8mm, dy=8mm, dz=5mm

Reference Value = 25.489 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 1.02 W/kg

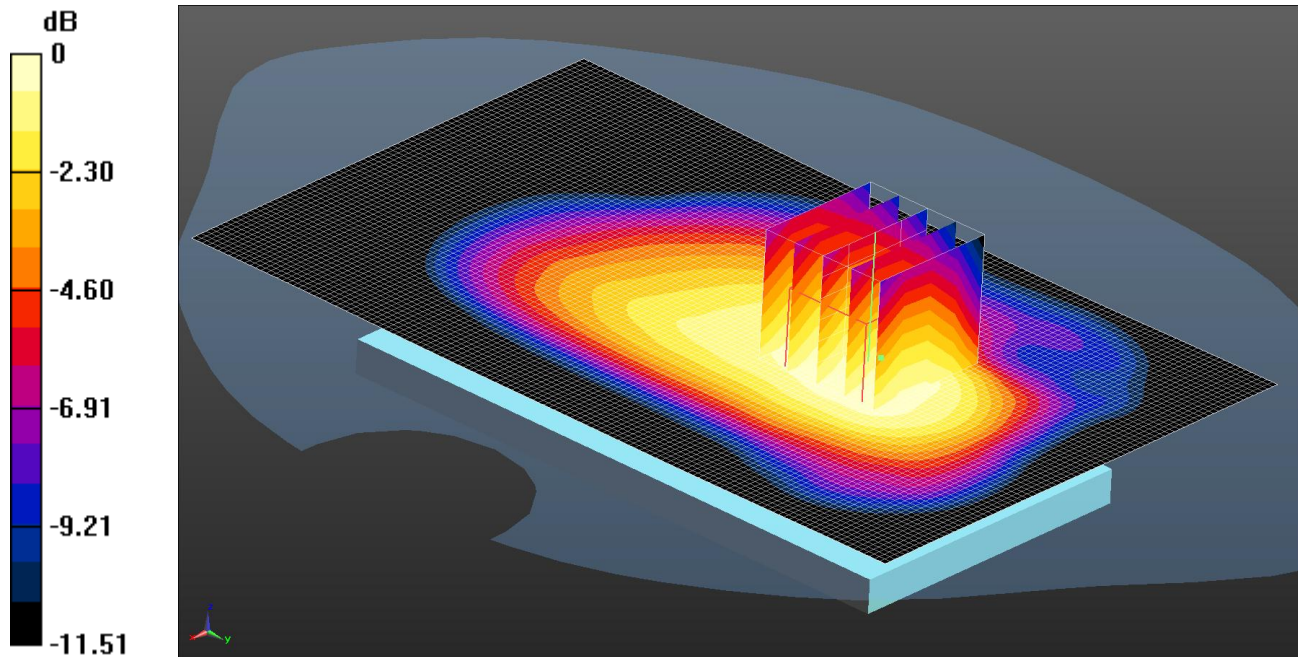
SAR(1 g) = 0.816 W/kg; SAR(10 g) = 0.627 W/kg

Maximum value of SAR (measured) = 0.852 W/kg

075: Back of EUT Facing Phantom UMTS FDD 5 CH4132

Date: 01/07/2013

DUT: Sony Honami ; Type: Honami Rita; Serial: PM-0500-BV



0 dB = 0.796 W/kg = -0.99 dBW/kg

Communication System: UID 0 - n/a, UMTS FDD ; Frequency: 826.4 MHz; Duty Cycle: 1:1

Medium: 900 MHz MSL Medium parameters used (interpolated): $f = 826.4$ MHz; $\sigma = 1.009$ S/m; $\epsilon_r = 53.279$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ES3DV3 - SN3304; ConvF(6.13, 6.13, 6.13); Calibrated: 31/08/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn417; Calibrated: 17/04/2013
- Phantom: SAM B (Site 58); Type: Twin Phantom; TP:1020
- ; SEMCAD X Version 14.6.9 (7117)

Configuration/Back of EUT Facing Phantom - Low/Area Scan (81x131x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Maximum value of SAR (interpolated) = 0.836 W/kg

Configuration/Back of EUT Facing Phantom - Low/Zoom Scan 2 (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 24.989 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 0.940 W/kg

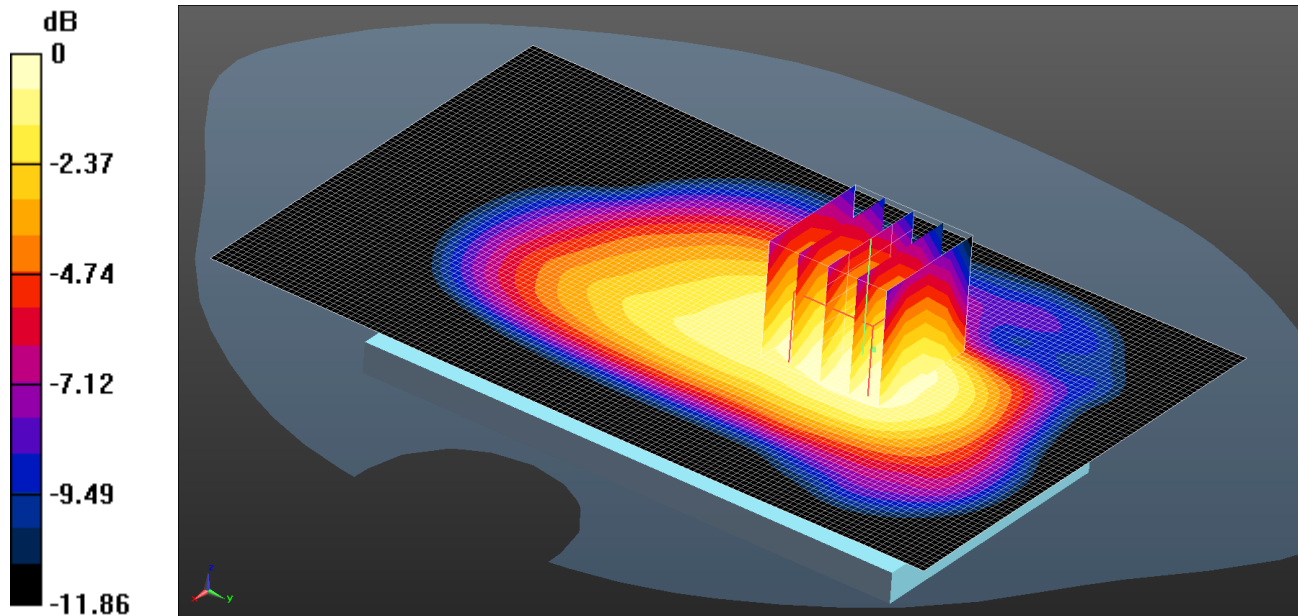
SAR(1 g) = 0.763 W/kg; SAR(10 g) = 0.596 W/kg

Maximum value of SAR (measured) = 0.796 W/kg

076: Back of EUT Facing Phantom UMTS FDD 5 CH4233

Date: 01/07/2013

DUT: Sony Honami ; Type: Honami Rita; Serial: PM-0500-BV



0 dB = 0.795 W/kg = -1.00 dBW/kg

Communication System: UID 0 - n/a, UMTS FDD ; Frequency: 846.6 MHz; Duty Cycle: 1:1

Medium: 900 MHz MSL Medium parameters used (interpolated): $f = 846.6$ MHz; $\sigma = 1.022$ S/m; $\epsilon_r = 53.19$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ES3DV3 - SN3304; ConvF(6.13, 6.13, 6.13); Calibrated: 31/08/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn417; Calibrated: 17/04/2013
- Phantom: SAM B (Site 58); Type: Twin Phantom; TP:1020
- ; SEMCAD X Version 14.6.9 (7117)

Configuration/Back of EUT Facing Phantom - High/Area Scan (81x131x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Maximum value of SAR (interpolated) = 0.849 W/kg

Configuration/Back of EUT Facing Phantom - High/Zoom Scan 2 (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 24.631 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.956 W/kg

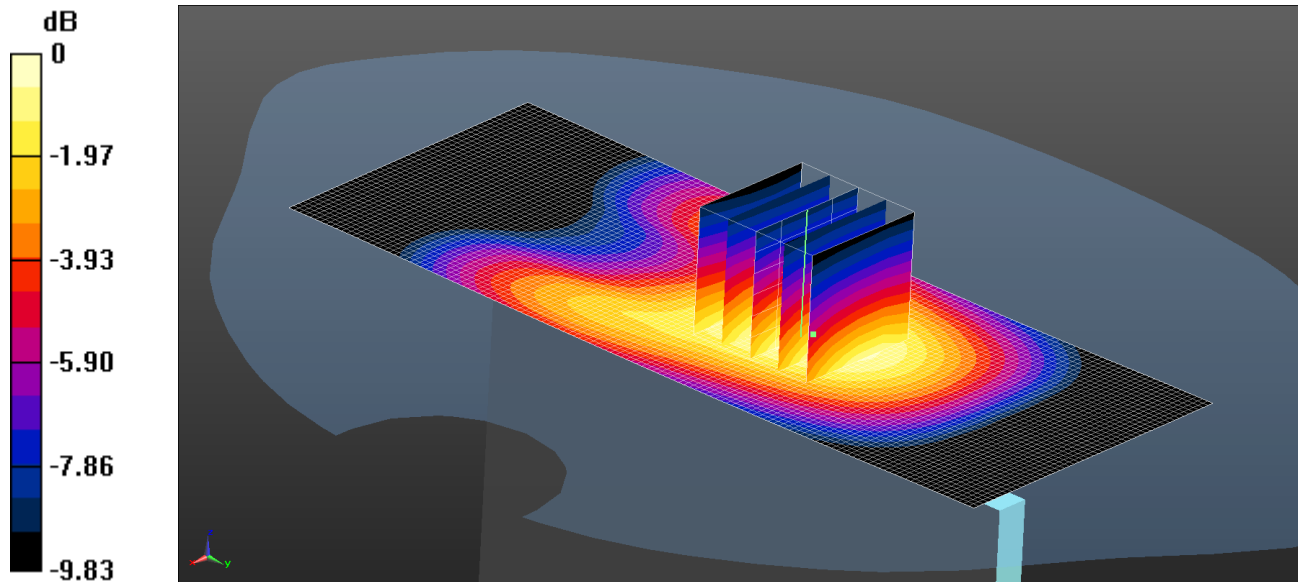
SAR(1 g) = 0.763 W/kg; SAR(10 g) = 0.589 W/kg

Maximum value of SAR (measured) = 0.795 W/kg

077: Left Hand Side of EUT Facing Phantom UMTS FDD 5 CH4283

Date: 01/07/2013

DUT: Sony Honami ; Type: Honami Rita; Serial: PM-0500-BV



0 dB = 0.299 W/kg = -5.24 dBW/kg

Communication System: UID 0 - n/a, UMTS FDD ; Frequency: 836.6 MHz; Duty Cycle: 1:1

Medium: 900 MHz MSL Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 1.016$ S/m; $\epsilon_r = 53.234$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ES3DV3 - SN3304; ConvF(6.13, 6.13, 6.13); Calibrated: 31/08/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn417; Calibrated: 17/04/2013
- Phantom: SAM B (Site 58); Type: Twin Phantom; TP:1020
- ; SEMCAD X Version 14.6.9 (7117)

Configuration/Left Hand Side of EUT Facing Phantom - Middle/Area Scan (51x131x1): Interpolated grid:

$dx=1.500$ mm, $dy=1.500$ mm

Maximum value of SAR (interpolated) = 0.306 W/kg

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

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

Reference Value = 16.210 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 0.418 W/kg

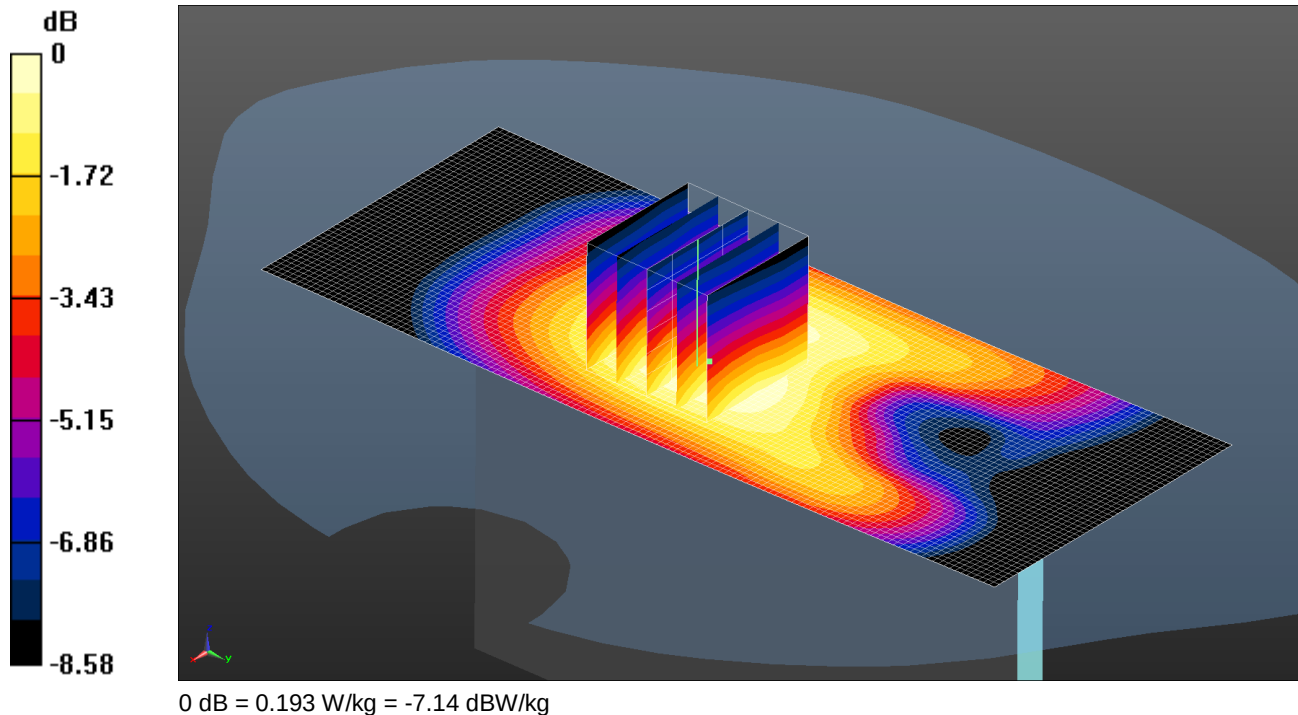
SAR(1 g) = 0.285 W/kg; SAR(10 g) = 0.191 W/kg

Maximum value of SAR (measured) = 0.299 W/kg

078: Right Hand Side of EUT Facing Phantom UMTS FDD 5 CH4283

Date: 01/07/2013

DUT: Sony Honami ; Type: Honami Rita; Serial: PM-0500-BV



0 dB = 0.193 W/kg = -7.14 dBW/kg

Communication System: UID 0 - n/a, UMTS FDD ; Frequency: 836.6 MHz; Duty Cycle: 1:1

Medium: 900 MHz MSL Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 1.016$ S/m; $\epsilon_r = 53.234$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ES3DV3 - SN3304; ConvF(6.13, 6.13, 6.13); Calibrated: 31/08/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn417; Calibrated: 17/04/2013
- Phantom: SAM B (Site 58); Type: Twin Phantom; TP:1020
- ; SEMCAD X Version 14.6.9 (7117)

Configuration/Right Hand Side of EUT Facing Phantom - Middle 2/Area Scan (51x131x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.200 W/kg

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

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

Reference Value = 13.626 V/m; Power Drift = -0.18 dB

Peak SAR (extrapolated) = 0.243 W/kg

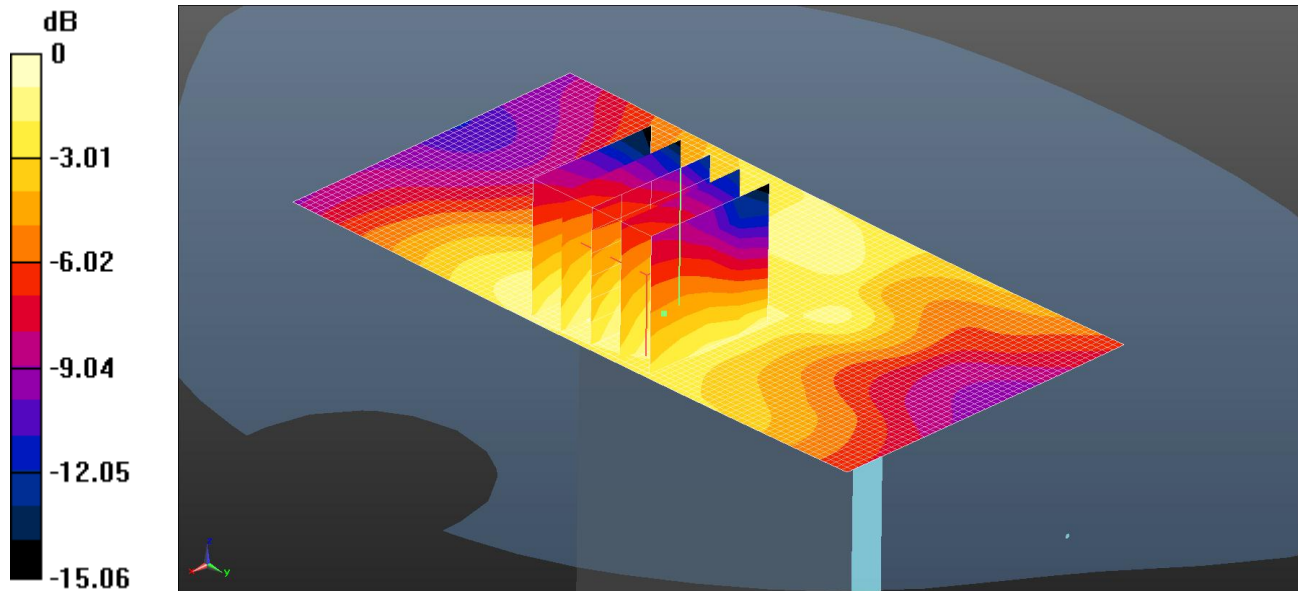
SAR(1 g) = 0.181 W/kg; SAR(10 g) = 0.131 W/kg

Maximum value of SAR (measured) = 0.193 W/kg

079: Bottom of EUT Facing Phantom UMTS FDD 5 CH4283

Date: 01/07/2013

DUT: Sony Honami ; Type: Honami Rita; Serial: PM-0500-BV



0 dB = 0.0336 W/kg = -14.74 dBW/kg

Communication System: UID 0 - n/a, UMTS FDD ; Frequency: 836.6 MHz; Duty Cycle: 1:1

Medium: 900 MHz MSL Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 1.016$ S/m; $\epsilon_r = 53.234$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ES3DV3 - SN3304; ConvF(6.13, 6.13, 6.13); Calibrated: 31/08/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn417; Calibrated: 17/04/2013
- Phantom: SAM B (Site 58); Type: Twin Phantom; TP:1020
- ; SEMCAD X Version 14.6.9 (7117)

Configuration/Bottom of EUT Facing Phantom - Middle 2 2/Area Scan (51x101x1): Interpolated grid:

$dx=1.500$ mm, $dy=1.500$ mm

Maximum value of SAR (interpolated) = 0.0323 W/kg

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

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

Reference Value = 4.172 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 0.0450 W/kg

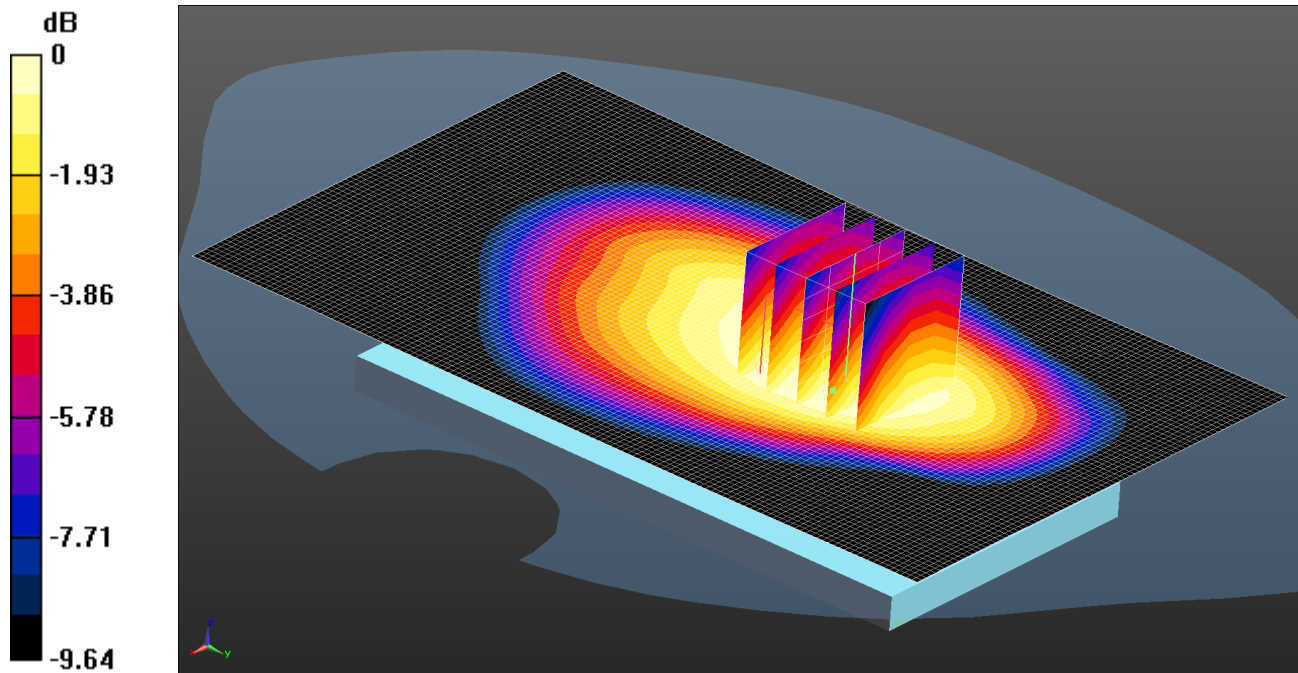
SAR(1 g) = 0.031 W/kg; SAR(10 g) = 0.021 W/kg

Maximum value of SAR (measured) = 0.0336 W/kg

080: Front of EUT Facing Phantom at 15mm UMTS FDD 5 CH4183

Date: 01/07/2013

DUT: Sony Honami ; Type: Honami Rita; Serial: PM-0500-BV



0 dB = 0.588 W/kg = -2.31 dBW/kg

Communication System: UID 0 - n/a, UMTS FDD 5; Frequency: 836.6 MHz; Duty Cycle: 1:1

Medium: 900 MHz MSL Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 1.016$ S/m; $\epsilon_r = 53.234$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ES3DV3 - SN3304; ConvF(6.13, 6.13, 6.13); Calibrated: 31/08/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn417; Calibrated: 17/04/2013
- Phantom: SAM B (Site 58); Type: Twin Phantom; TP:1020
- ; SEMCAD X Version 14.6.9 (7117)

Configuration/Front of EUT Facing Phantom - Middle 2/Area Scan (81x131x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Maximum value of SAR (interpolated) = 0.585 W/kg

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

Reference Value = 23.278 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.681 W/kg

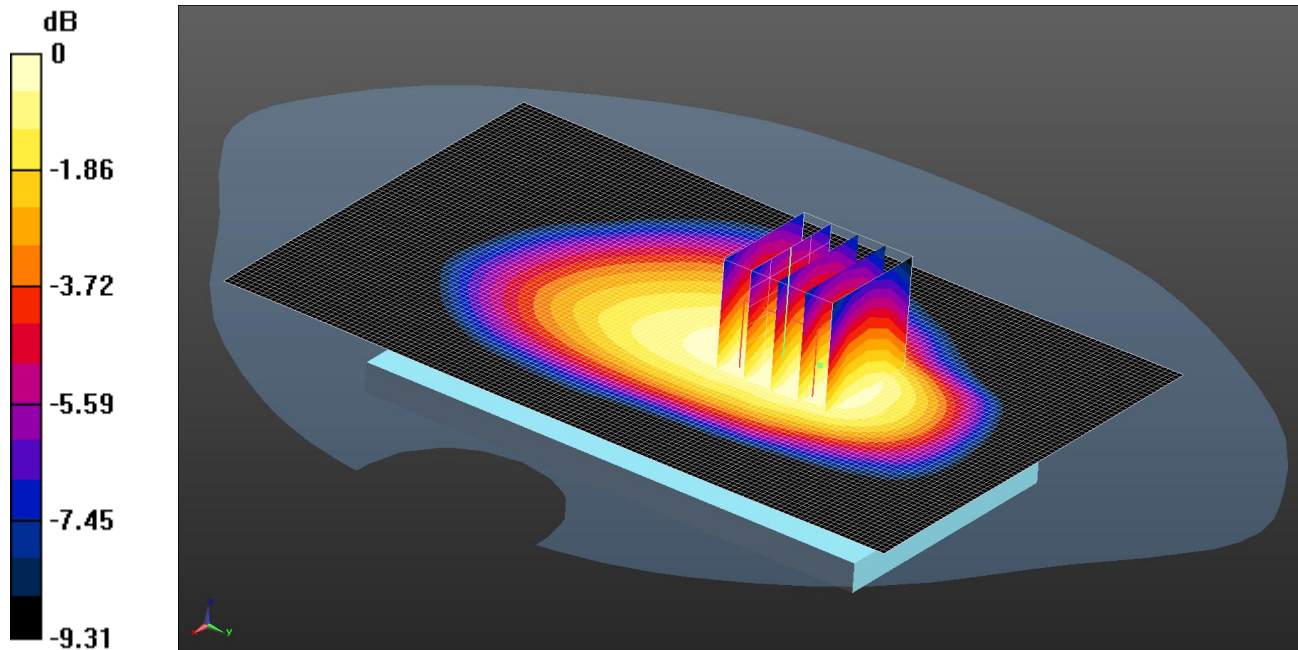
SAR(1 g) = 0.565 W/kg; SAR(10 g) = 0.443 W/kg

Maximum value of SAR (measured) = 0.588 W/kg

081: Back of EUT Facing Phantom at 15mm UMTS FDD 5 CH4183

Date: 01/07/2013

DUT: Sony Honami ; Type: Honami Rita; Serial: PM-0500-BV



0 dB = 0.583 W/kg = -2.34 dBW/kg

Communication System: UID 0 - n/a, UMTS FDD 5; Frequency: 836.6 MHz; Duty Cycle: 1:1

Medium: 900 MHz MSL Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 1.016$ S/m; $\epsilon_r = 53.234$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ES3DV3 - SN3304; ConvF(6.13, 6.13, 6.13); Calibrated: 31/08/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn417; Calibrated: 17/04/2013
- Phantom: SAM B (Site 58); Type: Twin Phantom; TP:1020
- ; SEMCAD X Version 14.6.9 (7117)

Configuration/Back of EUT Facing Phantom - Middle 2/Area Scan (81x131x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.598 W/kg

Configuration/Back of EUT Facing Phantom - Middle 2/Zoom Scan 2 2 (5x5x7)/Cube 0: Measurement grid:

dx=8mm, dy=8mm, dz=5mm

Reference Value = 22.855 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 0.683 W/kg

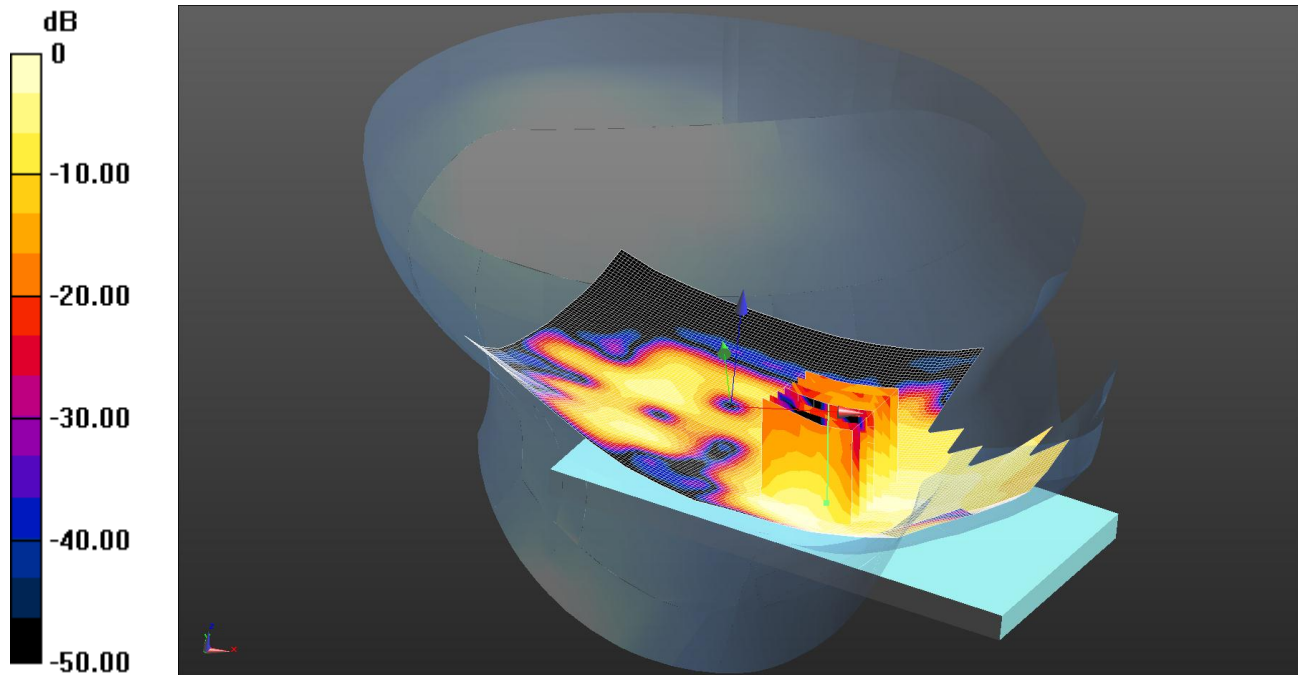
SAR(1 g) = 0.563 W/kg; SAR(10 g) = 0.436 W/kg

Maximum value of SAR (measured) = 0.583 W/kg

082: Touch Left WiFi 802.11b 1Mbps CH6

Date: 09/07/2013

DUT: Sony Honami ; Type: Honami Rita; Serial: PM-0500-BV



0 dB = 0.0594 W/kg = -12.26 dBW/kg

Communication System: UID 0 - n/a, WLAN 802.11; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium: 2450 MHz HSL Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 1.8$ S/m; $\epsilon_r = 38.518$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY4 Configuration:

- Probe: ES3DV3 - SN3304; ConvF(4.59, 4.59, 4.59); Calibrated: 31/08/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn417; Calibrated: 17/04/2013
- Phantom: SAM A (Site 58); Type: QD000P40Ca; Serial: TP:1193
- ; SEMCAD X Version 14.6.9 (7117)

Configuration/Touch Left- Middle/Area Scan (101x161x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.0620 W/kg

Configuration/Touch Left- Middle/Zoom Scan (7x7x7) 2 (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.055 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 0.100 W/kg

SAR(1 g) = 0.052 W/kg; SAR(10 g) = 0.024 W/kg

Maximum value of SAR (measured) = 0.0594 W/kg

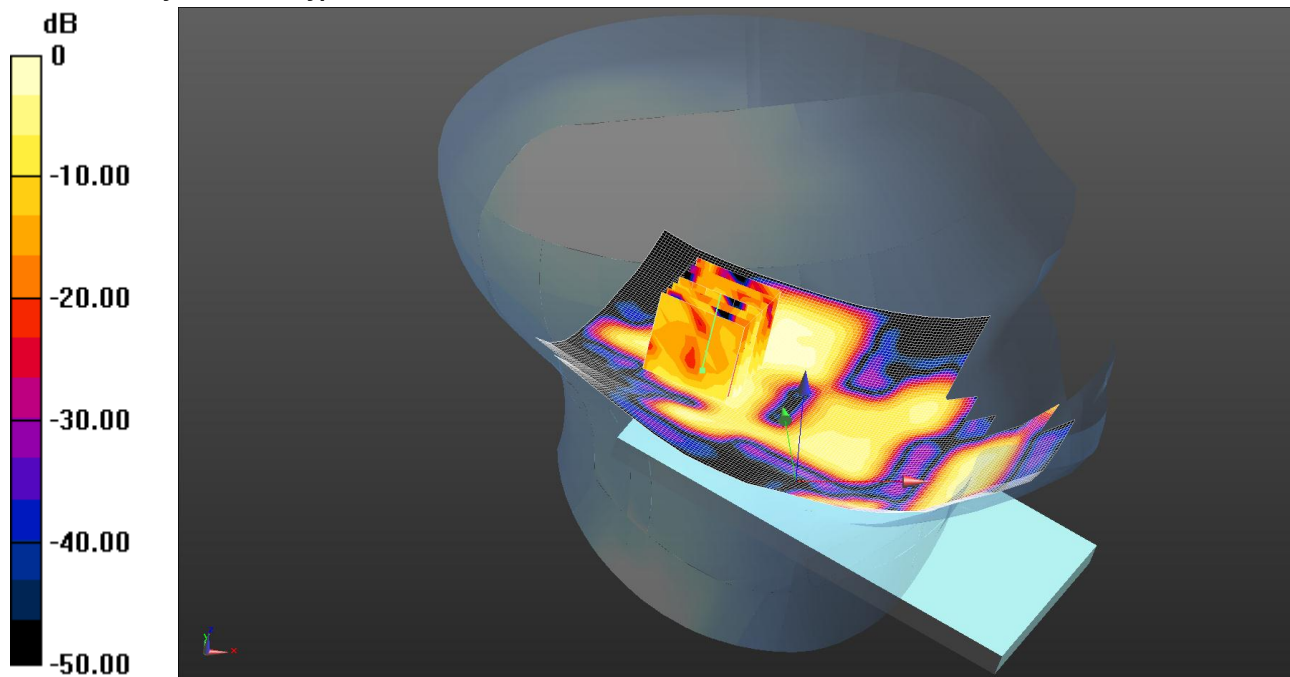
Note: SAR level measured is very low as equivalent to noise floor.

Prior to the assessment, the system was verified in the flat region of the phantom, 2.4 GHz dipole was used. A forward power of 250 mW was applied to 2.4 GHz dipole and the system was verified to a tolerance of $\pm 5\%$ for the 2.4 GHz dipole.

083: Tilt Left WiFi 802.11b 1Mbps CH6

Date: 09/07/2013

DUT: Sony Honami ; Type: Honami Rita; Serial: PM-0500-BV



0 dB = 0.0174 W/kg = -17.59 dBW/kg

Communication System: UID 0 - n/a, WLAN; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium: 2450 MHz HSL Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 1.8$ S/m; $\epsilon_r = 38.518$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY4 Configuration:

- Probe: ES3DV3 - SN3304; ConvF(4.59, 4.59, 4.59); Calibrated: 31/08/2012;

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

- Electronics: DAE3 Sn417; Calibrated: 17/04/2013

- Phantom: SAM A (Site 58); Type: QD000P40Ca; Serial: TP:1193

- ; SEMCAD X Version 14.6.9 (7117)

Configuration/Tilt Left- Middle/Area Scan (101x161x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.0200 W/kg

Configuration/Tilt Left- Middle/Zoom Scan (7x7x7) (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.060 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 0.0320 W/kg

SAR(1 g) = 0.015 W/kg; SAR(10 g) = 0.007 W/kg

Maximum value of SAR (measured) = 0.0174 W/kg

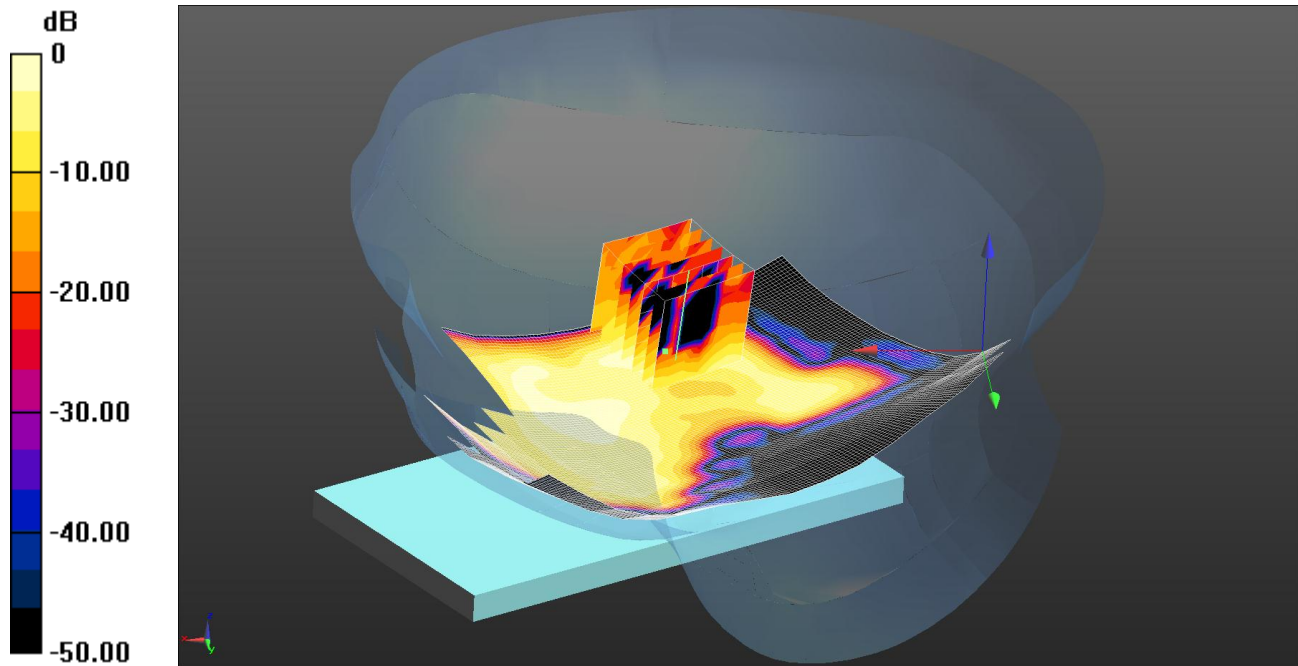
Note: SAR level measured is very low as equivalent to noise floor.

Prior to the assessment, the system was verified in the flat region of the phantom, 2.4 GHz dipole was used. A forward power of 250 mW was applied to 2.4 GHz dipole and the system was verified to a tolerance of $\pm 5\%$ for the 2.4 GHz dipole.

084: Touch Right WiFi 802.11b 1Mbps CH6

Date: 09/07/2013

DUT: Sony Honami ; Type: Honami Rita; Serial: PM-0500-BV



0 dB = 0.0506 W/kg = -12.96 dBW/kg

Communication System: UID 0 - n/a, WLAN; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium: 2450 MHz HSL Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 1.8$ S/m; $\epsilon_r = 38.518$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY4 Configuration:

- Probe: ES3DV3 - SN3304; ConvF(4.59, 4.59, 4.59); Calibrated: 31/08/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn417; Calibrated: 17/04/2013
- Phantom: SAM A (Site 58); Type: QD000P40Ca; Serial: TP:1193
- ; SEMCAD X Version 14.6.9 (7117)

Configuration/Touch Right- Middle/Area Scan (101x161x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.0825 W/kg

Configuration/Touch Right- Middle/Zoom Scan (7x7x7) (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.317 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.105 W/kg

SAR(1 g) = 0.044 W/kg; SAR(10 g) = 0.017 W/kg

Maximum value of SAR (measured) = 0.0506 W/kg

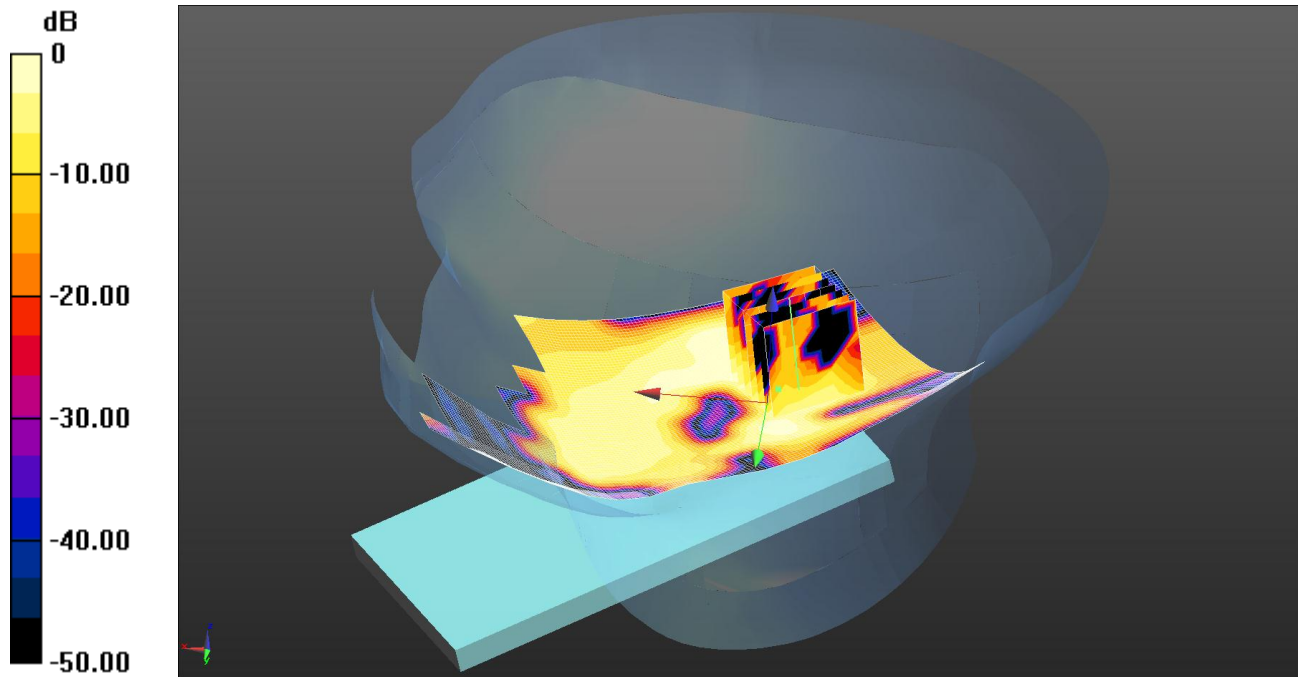
Note: SAR level measured is very low as equivalent to noise floor.

Prior to the assessment, the system was verified in the flat region of the phantom, 2.4 GHz dipole was used. A forward power of 250 mW was applied to 2.4 GHz dipole and the system was verified to a tolerance of $\pm 5\%$ for the 2.4 GHz dipole.

085: Tilt Right WiFi 802.11b 1Mbps CH6

Date: 09/07/2013

DUT: Sony Honami ; Type: Honami Rita; Serial: PM-0500-BV



0 dB = 0.0149 W/kg = -18.27 dBW/kg

Communication System: UID 0 - n/a, WLAN 802.11; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium: 2450 MHz HSL Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 1.8$ S/m; $\epsilon_r = 38.518$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY4 Configuration:

- Probe: ES3DV3 - SN3304; ConvF(4.59, 4.59, 4.59); Calibrated: 31/08/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn417; Calibrated: 17/04/2013
- Phantom: SAM A (Site 58); Type: QD000P40Ca; Serial: TP:1193
- ; SEMCAD X Version 14.6.9 (7117)

Configuration/Tilt Right- Middle/Area Scan (91x151x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.0268 W/kg

Configuration/Tilt Right- Middle/Zoom Scan (7x7x7) 2 (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.110 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 0.0250 W/kg

SAR(1 g) = 0.013 W/kg; SAR(10 g) = 0.00493 W/kg

Maximum value of SAR (measured) = 0.0149 W/kg

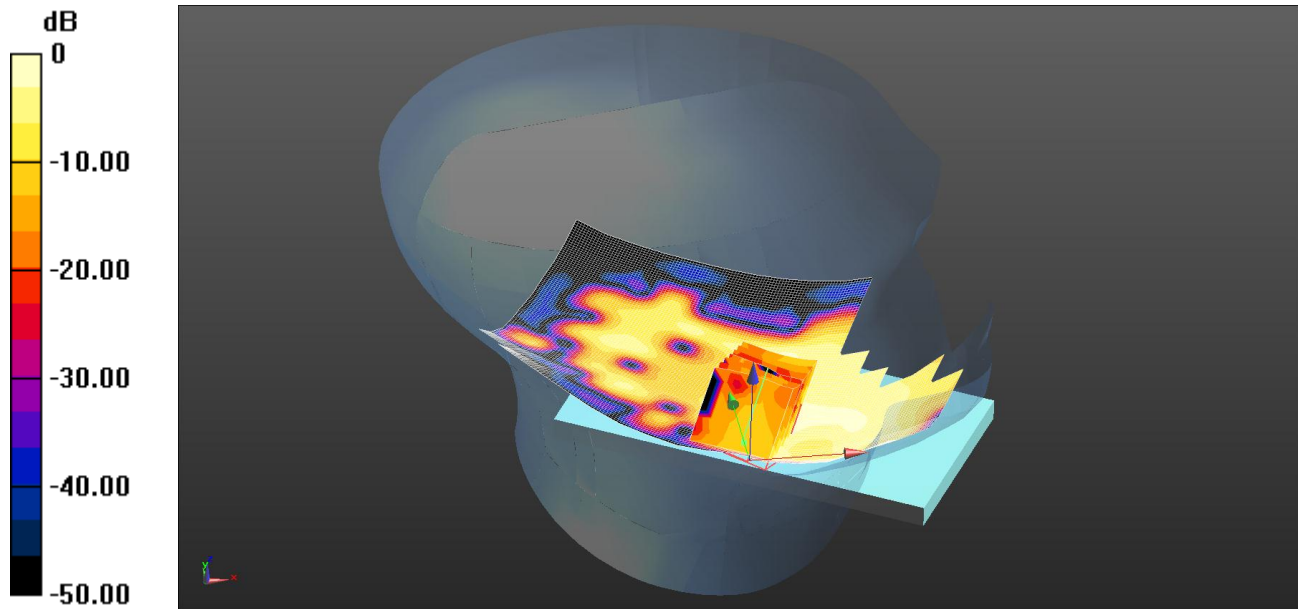
Note: SAR level measured is very low as equivalent to noise floor.

Prior to the assessment, the system was verified in the flat region of the phantom, 2.4 GHz dipole was used. A forward power of 250 mW was applied to 2.4 GHz dipole and the system was verified to a tolerance of $\pm 5\%$ for the 2.4 GHz dipole.

086: Touch Left WiFi 802.11b 1Mbps CH1

Date: 10/07/2013

DUT: Sony Honami ; Type: Honami Rita; Serial: PM-0500-BV



0 dB = 0.0435 W/kg = -13.62 dBW/kg

Communication System: UID 0 - n/a, WLAN 802.11; Frequency: 2412 MHz; Duty Cycle: 1:1

Medium: 2450 MHz HSL Medium parameters used (interpolated): $f = 2412$ MHz; $\sigma = 1.75$ S/m; $\epsilon_r = 40.476$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY4 Configuration:

- Probe: ES3DV3 - SN3304; ConvF(4.59, 4.59, 4.59); Calibrated: 31/08/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn417; Calibrated: 17/04/2013
- Phantom: SAM A (Site 58); Type: QD000P40Ca; Serial: TP:1193
- ; SEMCAD X Version 14.6.9 (7117)

Configuration/Touch Left- Low/Area Scan (101x161x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.0391 W/kg

Configuration/Touch Left- Low/Zoom Scan (7x7x7) (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.472 V/m; Power Drift = 0.44 dB

Peak SAR (extrapolated) = 0.0780 W/kg

SAR(1 g) = 0.035 W/kg; SAR(10 g) = 0.013 W/kg

Maximum value of SAR (measured) = 0.0435 W/kg

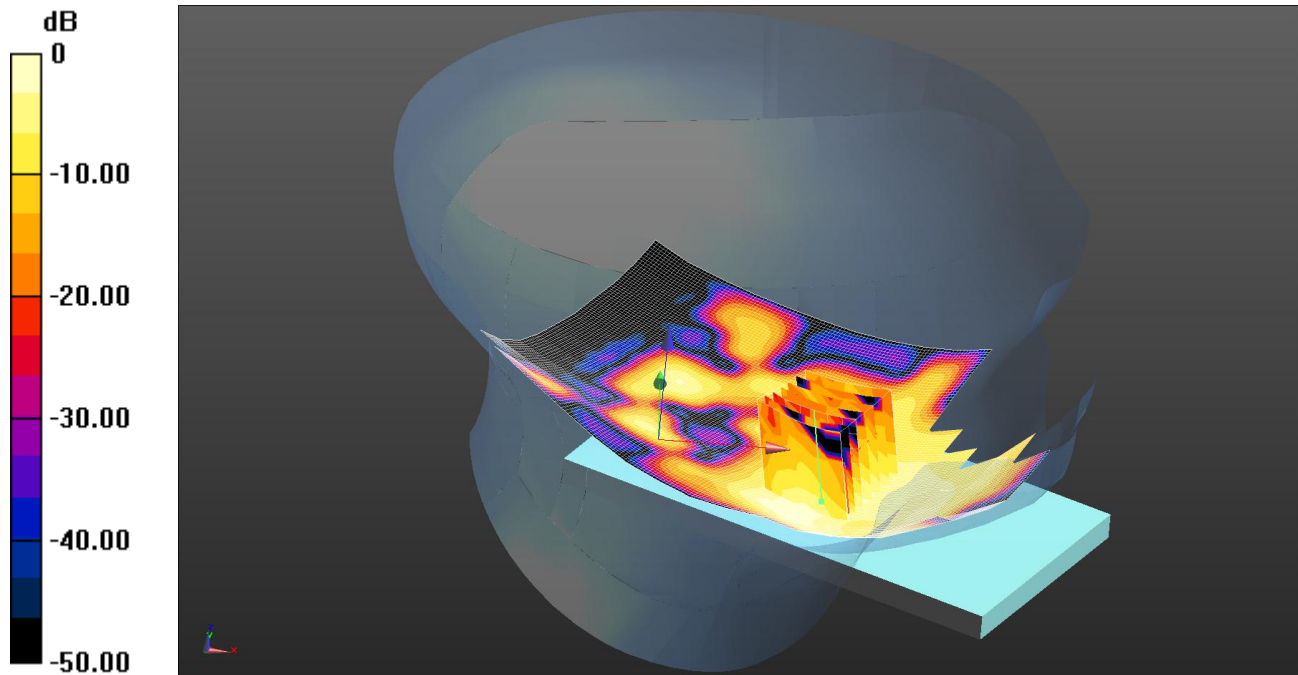
Note: SAR level measured is very low as equivalent to noise floor.

Prior to the assessment, the system was verified in the flat region of the phantom, 2.4 GHz dipole was used. A forward power of 250 mW was applied to 2.4 GHz dipole and the system was verified to a tolerance of $\pm 5\%$ for the 2.4 GHz dipole.

087: Touch Left WiFi 802.11b 1Mbps CH11

Date: 10/07/2013

DUT: Sony Honami ; Type: Honami Rita; Serial: PM-0500-BV



0 dB = 0.0283 W/kg = -15.48 dBW/kg

Communication System: UID 0 - n/a, WLAN 802.11; Frequency: 2462 MHz; Duty Cycle: 1:1

Medium: 2450 MHz HSL Medium parameters used (interpolated): $f = 2462$ MHz; $\sigma = 1.803$ S/m; $\epsilon_r = 40.286$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY4 Configuration:

- Probe: ES3DV3 - SN3304; ConvF(4.59, 4.59, 4.59); Calibrated: 31/08/2012;

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

- Electronics: DAE3 Sn417; Calibrated: 17/04/2013

- Phantom: SAM A (Site 58); Type: QD000P40Ca; Serial: TP:1193

- ; SEMCAD X Version 14.6.9 (7117)

Configuration/Touch Left- High/Area Scan (101x161x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.0264 W/kg

Configuration/Touch Left- High/Zoom Scan (7x7x7) 2 (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.027 V/m; Power Drift = 0.17 dB

Peak SAR (extrapolated) = 0.0490 W/kg

SAR(1 g) = 0.024 W/kg; SAR(10 g) = 0.011 W/kg

Maximum value of SAR (measured) = 0.0283 W/kg

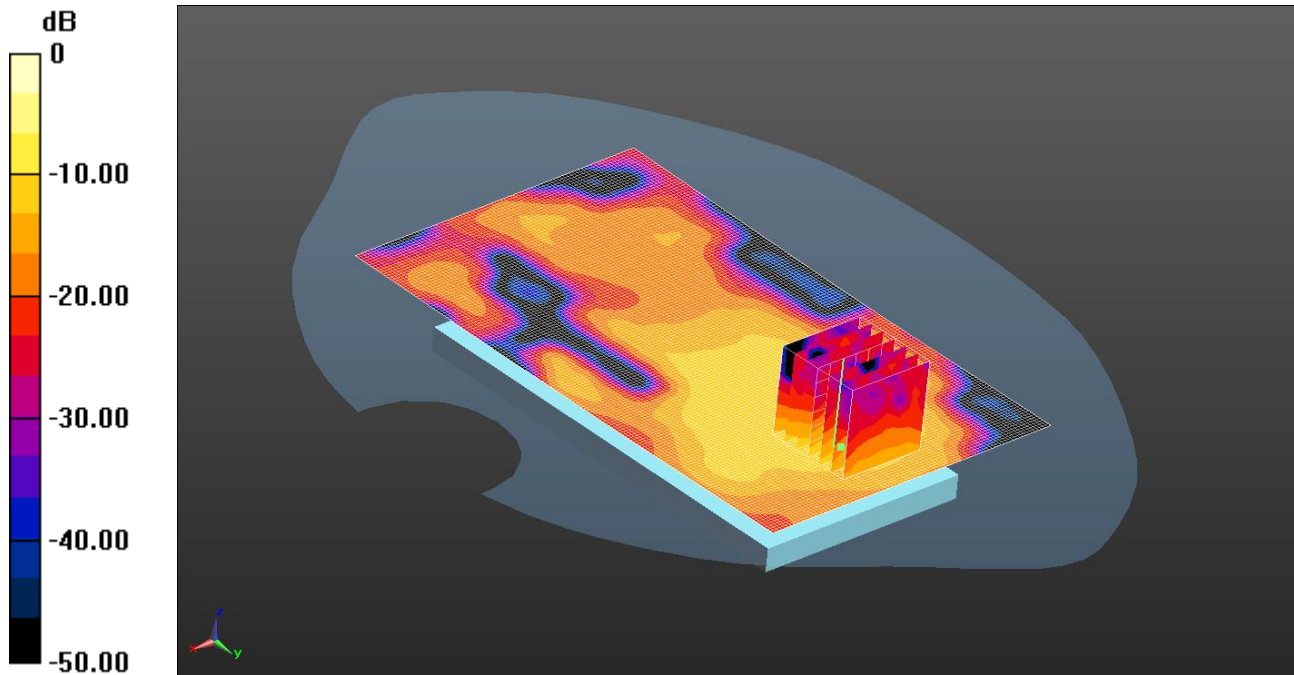
Note: SAR level measured is very low as equivalent to noise floor.

Prior to the assessment, the system was verified in the flat region of the phantom, 2.4 GHz dipole was used. A forward power of 250 mW was applied to 2.4 GHz dipole and the system was verified to a tolerance of $\pm 5\%$ for the 2.4 GHz dipole.

088: Front of EUT Facing Phantom 802.11b 1Mbps CH6

Date: 08/07/2013

DUT: Sony Honami ; Type: Honami Rita; Serial: PM-0500-BV



0 dB = 0.300 W/kg = -5.23 dBW/kg

Communication System: UID 0 - n/a, WLAN 802.11; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium: 2450 MHz MSL Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 1.993$ S/m; $\epsilon_r = 51.55$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ES3DV3 - SN3304; ConvF(4.32, 4.32, 4.32); Calibrated: 31/08/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn417; Calibrated: 17/04/2013
- Phantom: SAM B (Site 58); Type: Twin Phantom; Serial: TP:1020
- ; SEMCAD X Version 14.6.9 (7117)

Configuration/Front of EUT Facing Phantom- Middle 2 2/Area Scan (91x151x1): Interpolated grid: $dx=1.200$ mm, $dy=1.200$ mm

Maximum value of SAR (interpolated) = 0.0319 W/kg

Configuration/Front of EUT Facing Phantom- Middle 2 2/Zoom Scan (7x7x7) 2 2 (7x7x7)/Cube 0:

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

Reference Value = 2.384 V/m; Power Drift = 0.20 dB

Peak SAR (extrapolated) = 0.0530 W/kg

SAR(1 g) = 0.025 W/kg; SAR(10 g) = 0.013 W/kg

Maximum value of SAR (measured) = 0.0277 W/kg

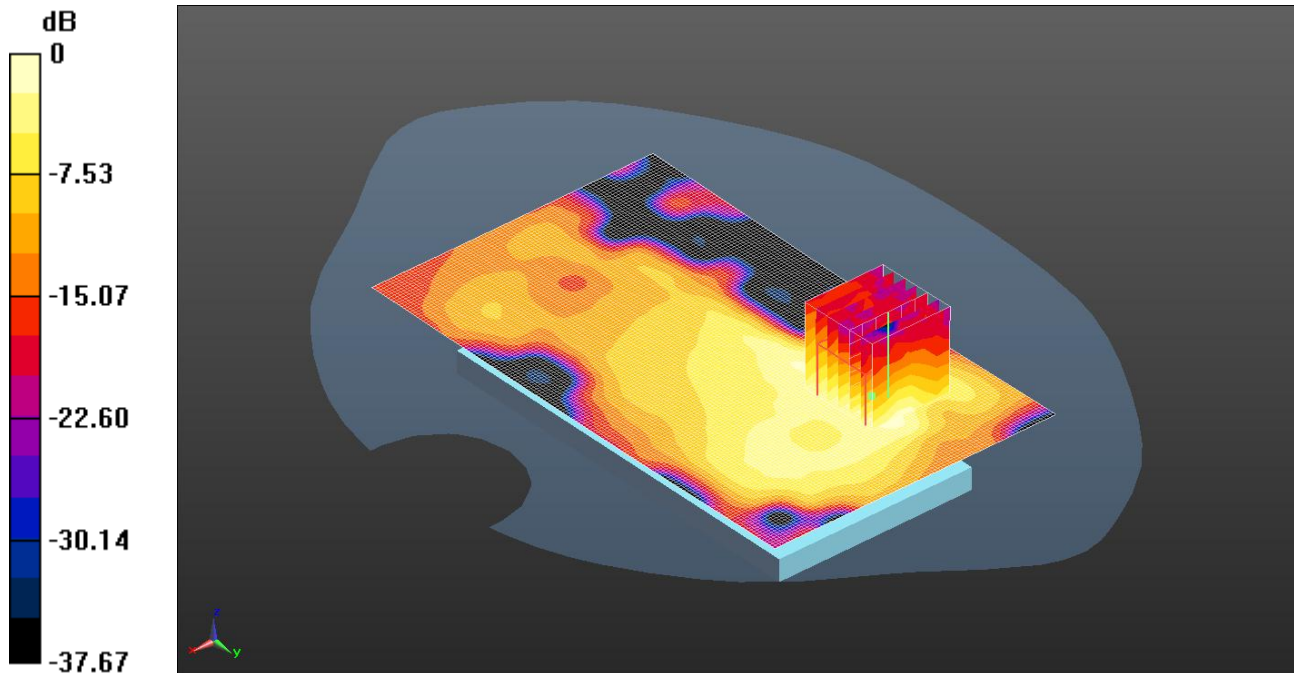
Note: SAR level measured is very low as equivalent to noise floor.

Prior to the assessment, the system was verified in the flat region of the phantom, 2.4 GHz dipole was used. A forward power of 250 mW was applied to 2.4 GHz dipole and the system was verified to a tolerance of $\pm 5\%$ for the 2.4 GHz dipole.

089: Back of EUT Facing Phantom 802.11b 1Mbps CH6

Date: 08/07/2013

DUT: Sony Honami ; Type: Honami Rita; Serial: PM-0500-BV



0 dB = 0.0960 W/kg = -10.18 dBW/kg

Communication System: UID 0 - n/a, WLAN 802.11; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium: 2450 MHz MSL Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 1.993$ S/m; $\epsilon_r = 51.55$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ES3DV3 - SN3304; ConvF(4.32, 4.32, 4.32); Calibrated: 31/08/2012;

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

- Electronics: DAE3 Sn417; Calibrated: 17/04/2013

- Phantom: SAM B (Site 58); Type: Twin Phantom; Serial: TP:1020

- ; SEMCAD X Version 14.6.9 (7117)

Configuration/Back of EUT Facing Phantom- Middle 2 2/Area Scan (91x151x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.0840 W/kg

Configuration/Back of EUT Facing Phantom- Middle 2 2/Zoom Scan (7x7x7) 2 2 (7x7x7)/Cube 0:

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

Reference Value = 3.181 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.207 W/kg

SAR(1 g) = 0.082 W/kg; SAR(10 g) = 0.036 W/kg

Maximum value of SAR (measured) = 0.0960 W/kg

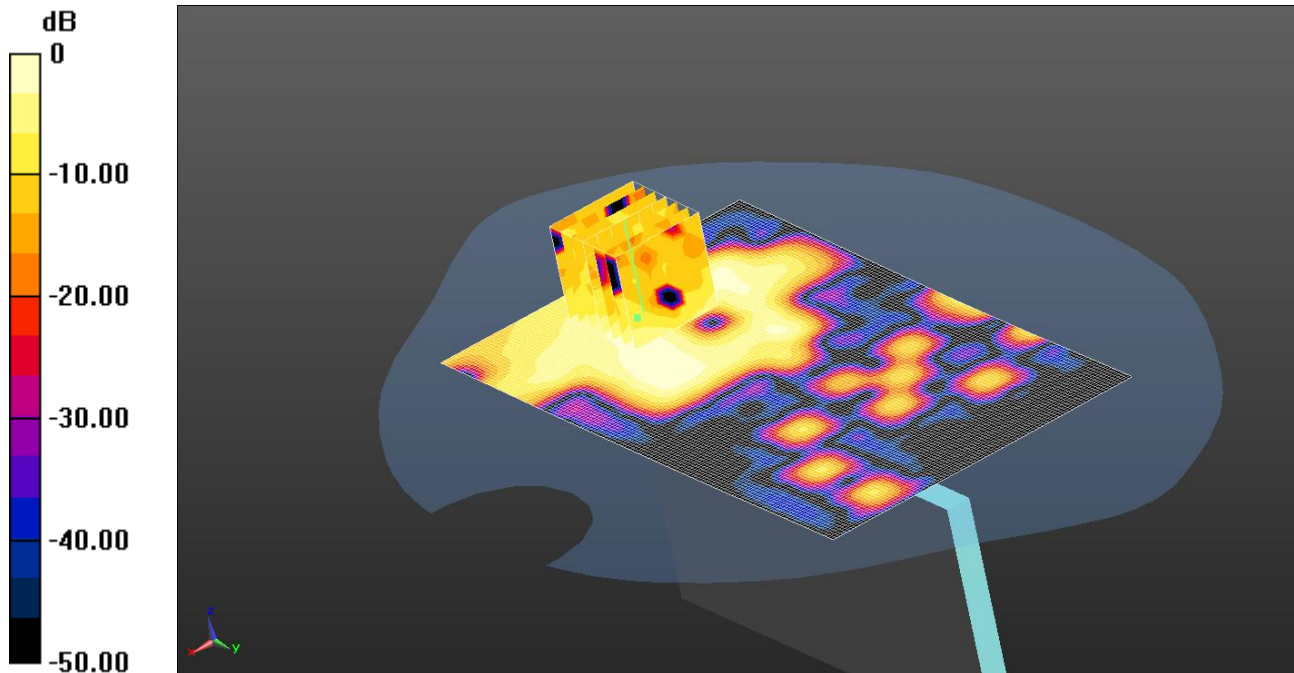
Note: SAR level measured is very low as equivalent to noise floor.

Prior to the assessment, the system was verified in the flat region of the phantom, 2.4 GHz dipole was used. A forward power of 250 mW was applied to 2.4 GHz dipole and the system was verified to a tolerance of $\pm 5\%$ for the 2.4 GHz dipole.

090: Left hand side of EUT Facing Phantom 802.11b 1Mbps CH6

Date: 08/07/2013

DUT: Sony Honami ; Type: Honami Rita; Serial: PM-0500-BV



0 dB = 0.0132 W/kg = -18.79 dBW/kg

Communication System: UID 0 - n/a, WLAN 802.11; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium: 2450 MHz MSL Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 1.993$ S/m; $\epsilon_r = 51.55$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ES3DV3 - SN3304; ConvF(4.32, 4.32, 4.32); Calibrated: 31/08/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn417; Calibrated: 17/04/2013
- Phantom: SAM B (Site 58); Type: Twin Phantom; Serial: TP:1020
- ; SEMCAD X Version 14.6.9 (7117)

Configuration/left hand side of EUT Facing Phantom- Middle 2 2/Area Scan (91x151x1): Interpolated grid:
dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.0115 W/kg

Configuration/left hand side of EUT Facing Phantom- Middle 2 2/Zoom Scan (7x7x7) 2 2 (7x7x7)/Cube 0:

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

Reference Value = 1.192 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.0220 W/kg

SAR(1 g) = 0.010 W/kg; SAR(10 g) = 0.00434 W/kg

Maximum value of SAR (measured) = 0.0132 W/kg

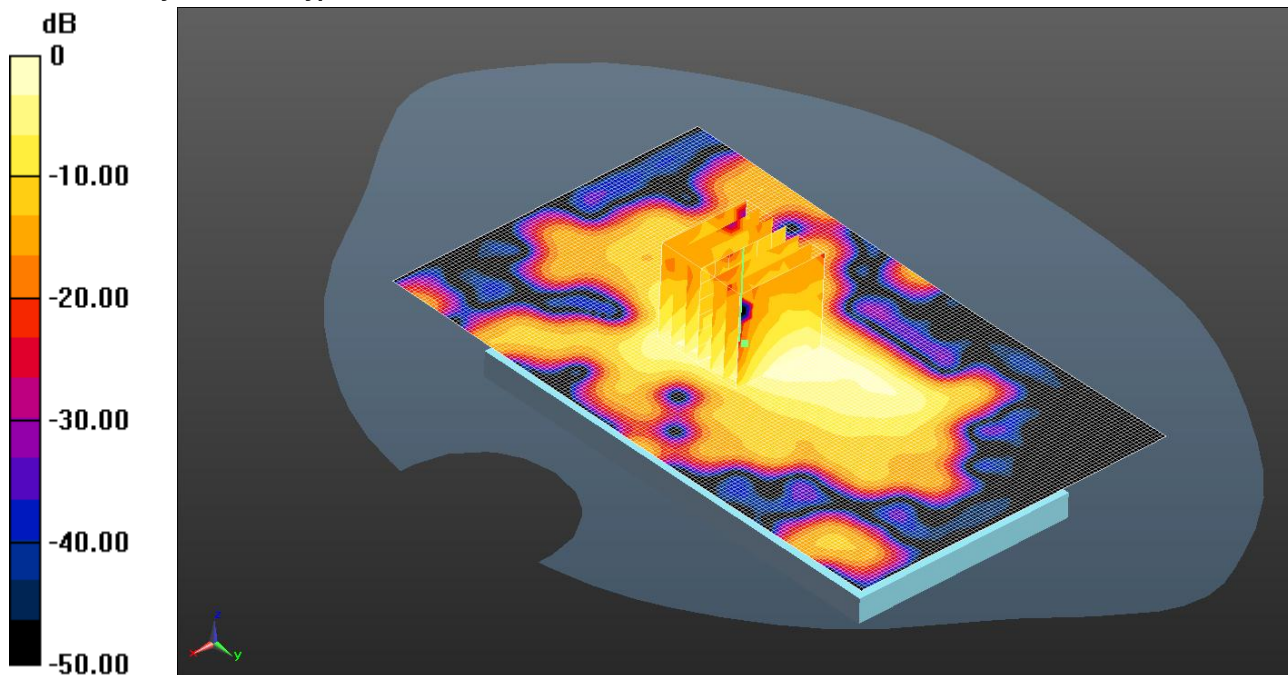
Note: SAR level measured is very low as equivalent to noise floor.

Prior to the assessment, the system was verified in the flat region of the phantom, 2.4 GHz dipole was used. A forward power of 250 mW was applied to 2.4 GHz dipole and the system was verified to a tolerance of $\pm 5\%$ for the 2.4 GHz dipole.

091: Bottom of EUT Facing Phantom 802.11b 1Mbps CH6

Date: 08/07/2013

DUT: Sony Honami ; Type: Honami Rita; Serial: PM-0500-BV



0 dB = 0.0301 W/kg = -15.21 dBW/kg

Communication System: UID 0 - n/a, WLAN 802.11; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium: 2450 MHz MSL Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 1.993$ S/m; $\epsilon_r = 51.55$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ES3DV3 - SN3304; ConvF(4.32, 4.32, 4.32); Calibrated: 31/08/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn417; Calibrated: 17/04/2013
- Phantom: SAM B (Site 58); Type: Twin Phantom; Serial: TP:1020
- ; SEMCAD X Version 14.6.9 (7117)

Configuration/Bottom of EUT Facing Phantom- Middle 2 2/Area Scan (91x151x1): Interpolated grid:

$dx=1.200$ mm, $dy=1.200$ mm

Maximum value of SAR (interpolated) = 0.0304 W/kg

Configuration/Bottom of EUT Facing Phantom- Middle 2 2/Zoom Scan (7x7x7) 2 2 (7x7x7)/Cube 0:

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

Reference Value = 3.875 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.0570 W/kg

SAR(1 g) = 0.028 W/kg; SAR(10 g) = 0.014 W/kg

Maximum value of SAR (measured) = 0.0301 W/kg

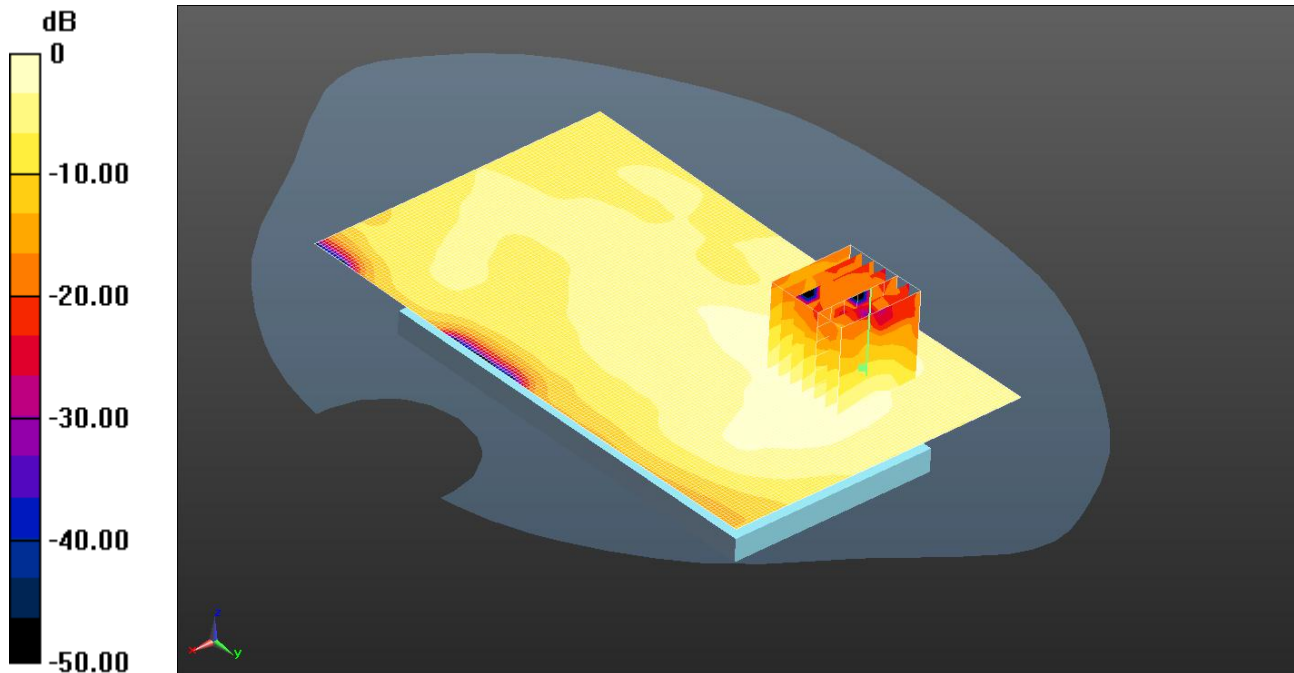
Note: SAR level measured is very low as equivalent to noise floor.

Prior to the assessment, the system was verified in the flat region of the phantom, 2.4 GHz dipole was used. A forward power of 250 mW was applied to 2.4 GHz dipole and the system was verified to a tolerance of $\pm 5\%$ for the 2.4 GHz dipole.

092: Back of EUT Facing Phantom 802.11b 1Mbps CH1

Date: 08/07/2013

DUT: Sony Honami ; Type: Honami Rita; Serial: PM-0500-BV



0 dB = 0.0677 W/kg = -11.69 dBW/kg

Communication System: UID 0 - n/a, WLAN 802.11; Frequency: 2412 MHz; Duty Cycle: 1:1

Medium: 2450 MHz MSL Medium parameters used (interpolated): $f = 2412$ MHz; $\sigma = 1.965$ S/m; $\epsilon_r = 51.623$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ES3DV3 - SN3304; ConvF(4.32, 4.32, 4.32); Calibrated: 31/08/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn417; Calibrated: 17/04/2013
- Phantom: SAM B (Site 58); Type: Twin Phantom; Serial: TP:1020
- ; SEMCAD X Version 14.6.9 (7117)

Configuration/Back of EUT Facing Phantom- Low 2/Area Scan (91x151x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.0747 W/kg

Configuration/Back of EUT Facing Phantom- Low 2/Zoom Scan (7x7x7) (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.914 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.140 W/kg

SAR(1 g) = 0.056 W/kg; SAR(10 g) = 0.026 W/kg

Maximum value of SAR (measured) = 0.0677 W/kg

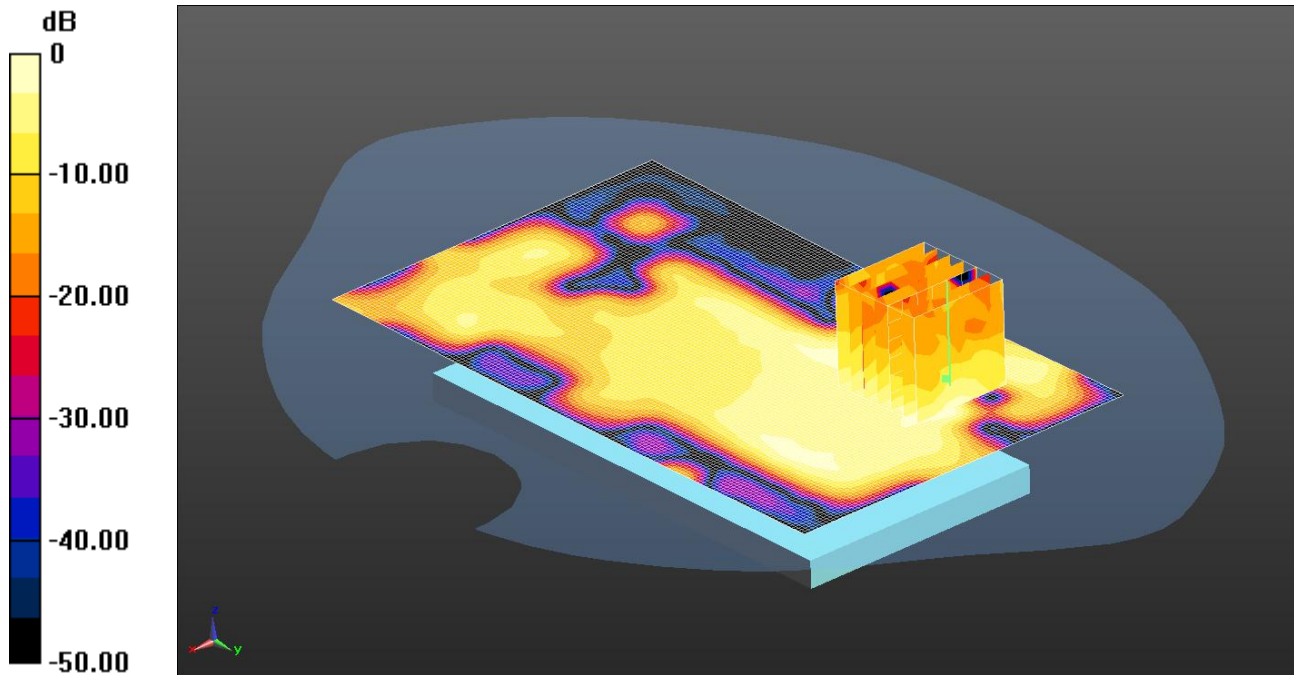
Note: SAR level measured is very low as equivalent to noise floor.

Prior to the assessment, the system was verified in the flat region of the phantom, 2.4 GHz dipole was used. A forward power of 250 mW was applied to 2.4 GHz dipole and the system was verified to a tolerance of $\pm 5\%$ for the 2.4 GHz dipole.

093: Back of EUT Facing Phantom 802.11b 1Mbps CH11

Date: 08/07/2013

DUT: Sony Honami ; Type: Honami Rita; Serial: PM-0500-BV



0 dB = 0.0290 W/kg = -15.38 dBW/kg

Communication System: UID 0 - n/a, WLAN 802.11; Frequency: 2412 MHz; Duty Cycle: 1:1

Medium: 2450 MHz MSL Medium parameters used (interpolated): $f = 2412$ MHz; $\sigma = 1.965$ S/m; $\epsilon_r = 51.623$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ES3DV3 - SN3304; ConvF(4.32, 4.32, 4.32); Calibrated: 31/08/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn417; Calibrated: 17/04/2013
- Phantom: SAM B (Site 58); Type: Twin Phantom; Serial: TP:1020
- ; SEMCAD X Version 14.6.9 (7117)

Configuration/Back of EUT Facing Phantom- Low 2/Area Scan (91x151x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.0263 W/kg

Configuration/Back of EUT Facing Phantom- Low 2/Zoom Scan (7x7x7) (7x7x7)/Cube 0: Measurement grid:

dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.789 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 0.0630 W/kg

SAR(1 g) = 0.025 W/kg; SAR(10 g) = 0.010 W/kg

Maximum value of SAR (measured) = 0.0290 W/kg

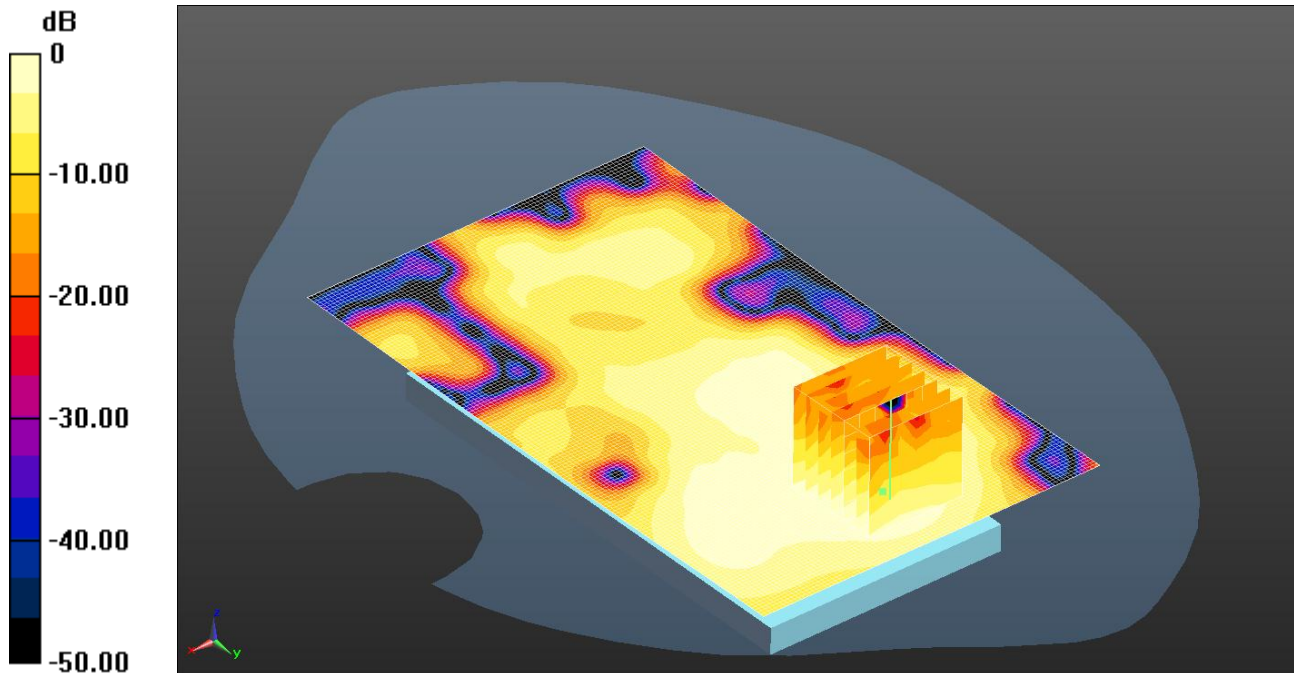
Note: SAR level measured is very low as equivalent to noise floor.

Prior to the assessment, the system was verified in the flat region of the phantom, 2.4 GHz dipole was used. A forward power of 250 mW was applied to 2.4 GHz dipole and the system was verified to a tolerance of $\pm 5\%$ for the 2.4 GHz dipole.

094: Front of EUT Facing Phantom at 15mm 802.11b 1Mbps CH6

Date: 08/07/2013

DUT: Sony Honami ; Type: Honami Rita; Serial: PM-0500-BV



0 dB = 0.0402 W/kg = -13.96 dBW/kg

Communication System: UID 0 - n/a, WLAN 802.11; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium: 2450 MHz MSL Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 1.993$ S/m; $\epsilon_r = 51.55$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ES3DV3 - SN3304; ConvF(4.32, 4.32, 4.32); Calibrated: 31/08/2012;

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

- Electronics: DAE3 Sn417; Calibrated: 17/04/2013

- Phantom: SAM B (Site 58); Type: Twin Phantom; Serial: TP:1020

- ; SEMCAD X Version 14.6.9 (7117)

Configuration/Front of EUT Facing Phantom- Middle/Area Scan (91x151x1): Interpolated grid: $dx=1.200$ mm, $dy=1.200$ mm

Maximum value of SAR (interpolated) = 0.0418 W/kg

Configuration/Front of EUT Facing Phantom- Middle/Zoom Scan (7x7x7) 2 (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 3.092 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 0.0730 W/kg

SAR(1 g) = 0.037 W/kg; SAR(10 g) = 0.020 W/kg

Maximum value of SAR (measured) = 0.0402 W/kg

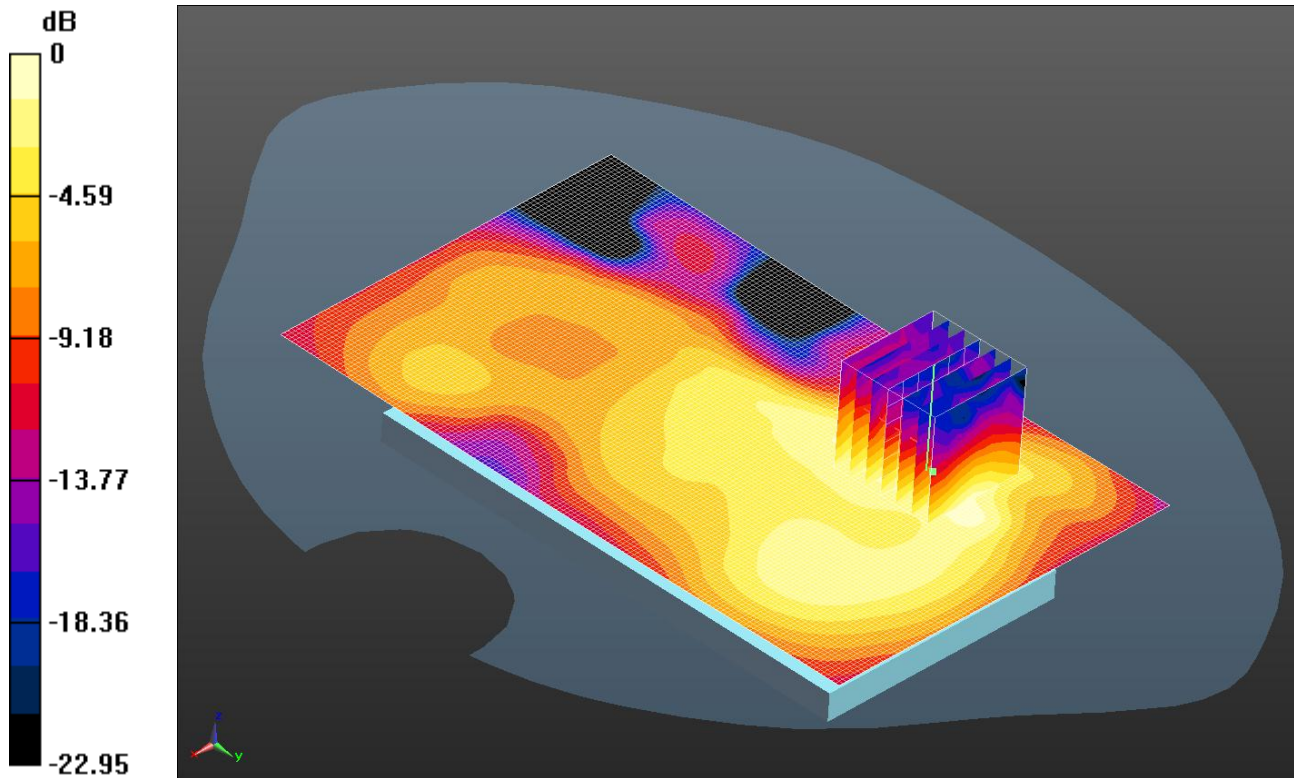
Note: SAR level measured is very low as equivalent to noise floor.

Prior to the assessment, the system was verified in the flat region of the phantom, 2.4 GHz dipole was used. A forward power of 250 mW was applied to 2.4 GHz dipole and the system was verified to a tolerance of $\pm 5\%$ for the 2.4 GHz dipole.

095: Back of EUT Facing Phantom at 15mm 802.11b 1Mbps CH6

Date: 08/07/2013

DUT: Sony Honami ; Type: Honami Rita; Serial: PM-0500-BV



0 dB = 0.0702 W/kg = -11.54 dBW/kg

Communication System: UID 0 - n/a, WLAN 802.11; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium: 2450 MHz MSL Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 1.993$ S/m; $\epsilon_r = 51.55$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ES3DV3 - SN3304; ConvF(4.32, 4.32, 4.32); Calibrated: 31/08/2012;

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

- Electronics: DAE3 Sn417; Calibrated: 17/04/2013

- Phantom: SAM B (Site 58); Type: Twin Phantom; Serial: TP:1020

- ; SEMCAD X Version 14.6.9 (7117)

Configuration/Back of EUT Facing Phantom- Middle/Area Scan (91x151x1): Interpolated grid: $dx=1.200$ mm, $dy=1.200$ mm

Maximum value of SAR (interpolated) = 0.0665 W/kg

Configuration/Back of EUT Facing Phantom- Middle/Zoom Scan (7x7x7) (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 3.910 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 0.133 W/kg

SAR(1 g) = 0.063 W/kg; SAR(10 g) = 0.033 W/kg

Maximum value of SAR (measured) = 0.0702 W/kg

Note: SAR level measured is very low as equivalent to noise floor.

Prior to the assessment, the system was verified in the flat region of the phantom, 2.4 GHz dipole was used. A forward power of 250 mW was applied to 2.4 GHz dipole and the system was verified to a tolerance of $\pm 5\%$ for the 2.4 GHz dipole.