

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
SCN/81726JD01/001	Touch Left GSM CH190
SCN/81726JD01/002	Tilt Left GSM CH190
SCN/81726JD01/003	Touch Right GSM CH190
SCN/81726JD01/004	Tilt Right GSM CH190
SCN/81726JD01/005	Touch Left GSM CH128
SCN/81726JD01/006	Touch Left GSM CH251
SCN/81726JD01/007	Front of EUT Facing Phantom GPRS CH190
SCN/81726JD01/008	Rear of EUT Facing Phantom GPRS CH190
SCN/81726JD01/009	Rear of EUT Facing Phantom GPRS CH128
SCN/81726JD01/010	Rear of EUT Facing Phantom GPRS CH251
SCN/81726JD01/011	Left Hand Side of EUT Facing Phantom GPRS CH190
SCN/81726JD01/012	Right Hand Side of EUT Facing Phantom GPRS CH190
SCN/81726JD01/013	Top of EUT Facing Phantom GPRS CH190
SCN/81726JD01/014	Rear of EUT Facing Phantom With PHF GPRS CH190
SCN/81726JD01/015	Rear of EUT Facing Phantom With PHF GPRS CH128
SCN/81726JD01/016	Rear of EUT Facing Phantom With PHF GPRS CH251
SCN/81726JD01/017	Rear of EUT Facing Phantom EGPRS CH190
SCN/81726JD01/018	Rear of EUT Facing Phantom EGPRS CH128
SCN/81726JD01/019	Rear of EUT Facing Phantom EGPRS CH251
SCN/81726JD01/020	Rear of EUT Facing Phantom GSM CH190
SCN/81726JD01/021	Touch Left PCS CH661
SCN/81726JD01/022	Tilt Left PCS CH661
SCN/81726JD01/023	Touch Right PCS CH661
SCN/81726JD01/024	Touch Right PCS CH512
SCN/81726JD01/025	Touch Right PCS CH810
SCN/81726JD01/026	Tilt Right PCS CH661
SCN/81726JD01/027	Front of EUT Facing Phantom GPRS CH661
SCN/81726JD01/028	Rear of EUT Facing Phantom GPRS CH661
SCN/81726JD01/029	Rear of EUT Facing Phantom GPRS CH512
SCN/81726JD01/030	Rear of EUT Facing Phantom GPRS CH810
SCN/81726JD01/031	Left Hand Side of EUT Facing Phantom GPRS CH661
SCN/81726JD01/032	Right Hand Side of EUT Facing Phantom GPRS CH661
SCN/81726JD01/033	Top of EUT Facing Phantom GPRS CH661
SCN/81726JD01/034	Top of EUT Facing Phantom GPRS CH512
SCN/81726JD01/035	Top of EUT Facing Phantom GPRS CH810

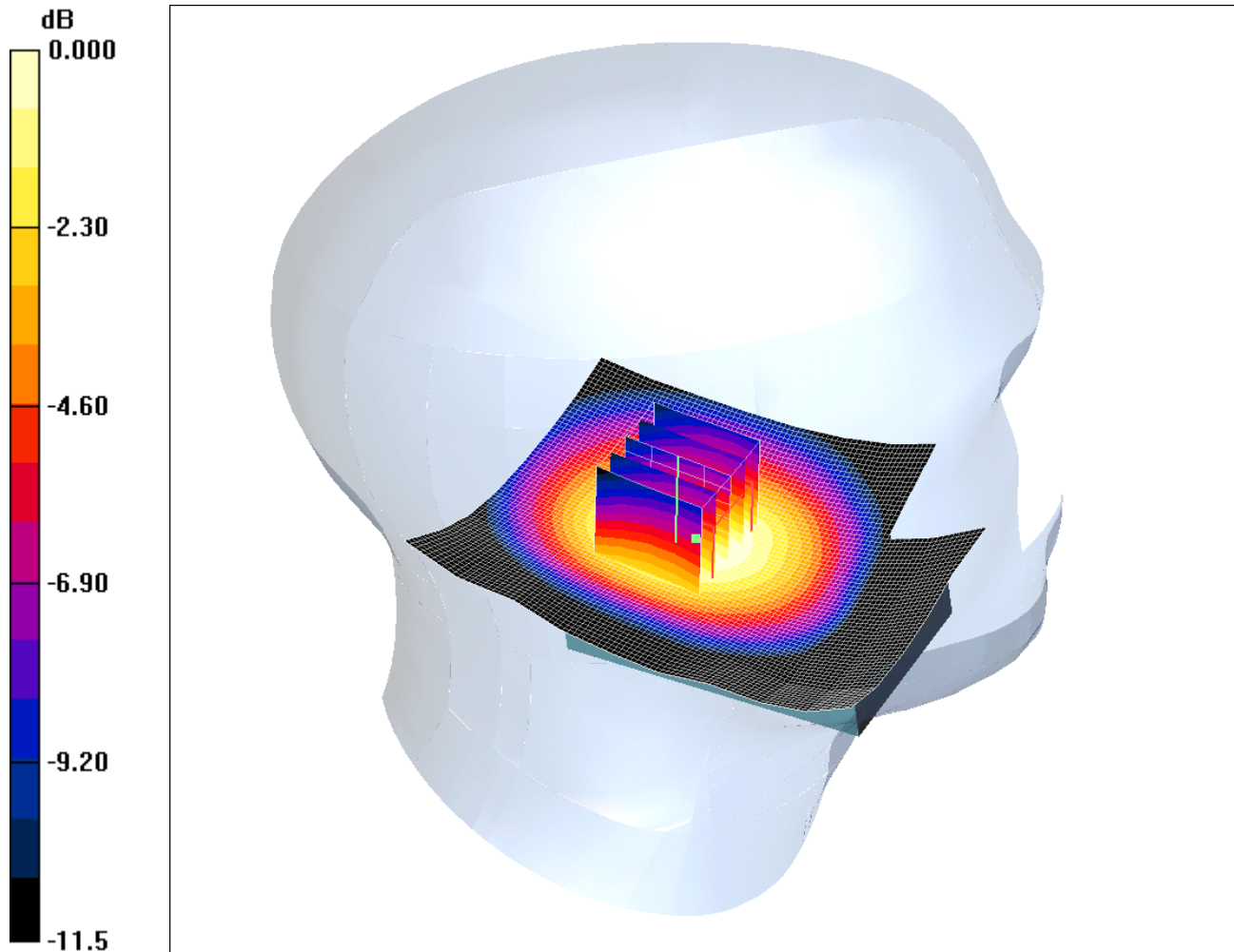
SAR Distribution Scans (Continued)

Scan Reference Number	Title
SCN/81726JD01/036	Rear of EUT Facing Phantom EGPRS CH661
SCN/81726JD01/037	Rear of EUT Facing Phantom EGPRS CH512
SCN/81726JD01/038	Rear of EUT Facing Phantom EGPRS CH810
SCN/81726JD01/039	Rear of EUT Facing Phantom With PHF EGPRS CH661
SCN/81726JD01/040	Rear of EUT Facing Phantom With PHF EGPRS CH512
SCN/81726JD01/041	Rear of EUT Facing Phantom With PHF EGPRS CH810
SCN/81726JD01/042	Rear of EUT Facing Phantom PCS CH661
SCN/81726JD01/043	Touch Left WLAN 802.11b 1Mbps CH6
SCN/81726JD01/044	Tilt Left WLAN 802.11b 1Mbps CH6
SCN/81726JD01/045	Touch Right WLAN 802.11b 1Mbps CH6
SCN/81726JD01/046	Tilt Right WLAN 802.11b 1Mbps CH6
SCN/81726JD01/047	Touch Left WLAN 802.11b 1Mbps CH1
SCN/81726JD01/048	Touch Left WLAN 802.11b 1Mbps CH11
SCN/81726JD01/049	Touch Left WLAN 802.11g 6Mbps CH6
SCN/81726JD01/050	Touch Left WLAN 802.11n 6Mbps CH6
SCN/81726JD01/051	Front of EUT Facing Phantom WLAN 802.11b 1 Mbps CH6
SCN/81726JD01/052	Rear of EUT Facing Phantom WLAN 802.11b 1 Mbps CH6
SCN/81726JD01/053	Left Hand Side of EUT Facing Phantom WLAN 802.11b 1 Mbps CH6
SCN/81726JD01/054	Base of EUT Facing Phantom WLAN 802.11b 1 Mbps CH6
SCN/81726JD01/055	Rear of EUT Facing Phantom WLAN 802.11g 6 Mbps CH6
SCN/81726JD01/056	Rear of EUT Facing Phantom WLAN 802.11n MCS0 CH6
SCN/81726JD01/057	Rear of EUT Facing Phantom WLAN 802.11b 1 Mbps CH1
SCN/81726JD01/058	Rear of EUT Facing Phantom WLAN 802.11b 1 Mbps CH11
SCN/81726JD01/059	Rear of EUT Facing Phantom With PHF WLAN 802.11b 1 Mbps CH1
SCN/81726JD01/060	System Performance Check 900MHz Head 04 05 11
SCN/81726JD01/061	System Performance Check 900MHz Body 13 05 11
SCN/81726JD01/062	System Performance Check 1900MHz Head 11 05 11
SCN/81726JD01/063	System Performance Check 1900MHz Body 11 05 11
SCN/81726JD01/064	System Performance Check 1900MHz Body 12 05 11
SCN/81726JD01/065	System Performance Check 2450MHz Head 16 05 2011
SCN/81726JD01/066	System Performance Check 2450MHz Body 17 05 11

SCN/81726JD01/001: Touch Left GSM CH190

Date 04/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902DADXF; IMEI: 004402142604044



0 dB = 0.397mW/g

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

Medium: 900 MHz HSL Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.888$ mho/m; $\epsilon_r = 41.6$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(10.73, 10.73, 10.73); Calibrated: 15/02/2011

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

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12b; Type: SAM 4.0; Serial: TP:1207

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Touch Left- Middle/Area Scan (71x91x1): Measurement grid: dx=15mm, dy=15mm

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

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

Reference Value = 19.8 V/m; Power Drift = -0.283 dB

Peak SAR (extrapolated) = 0.515 W/kg

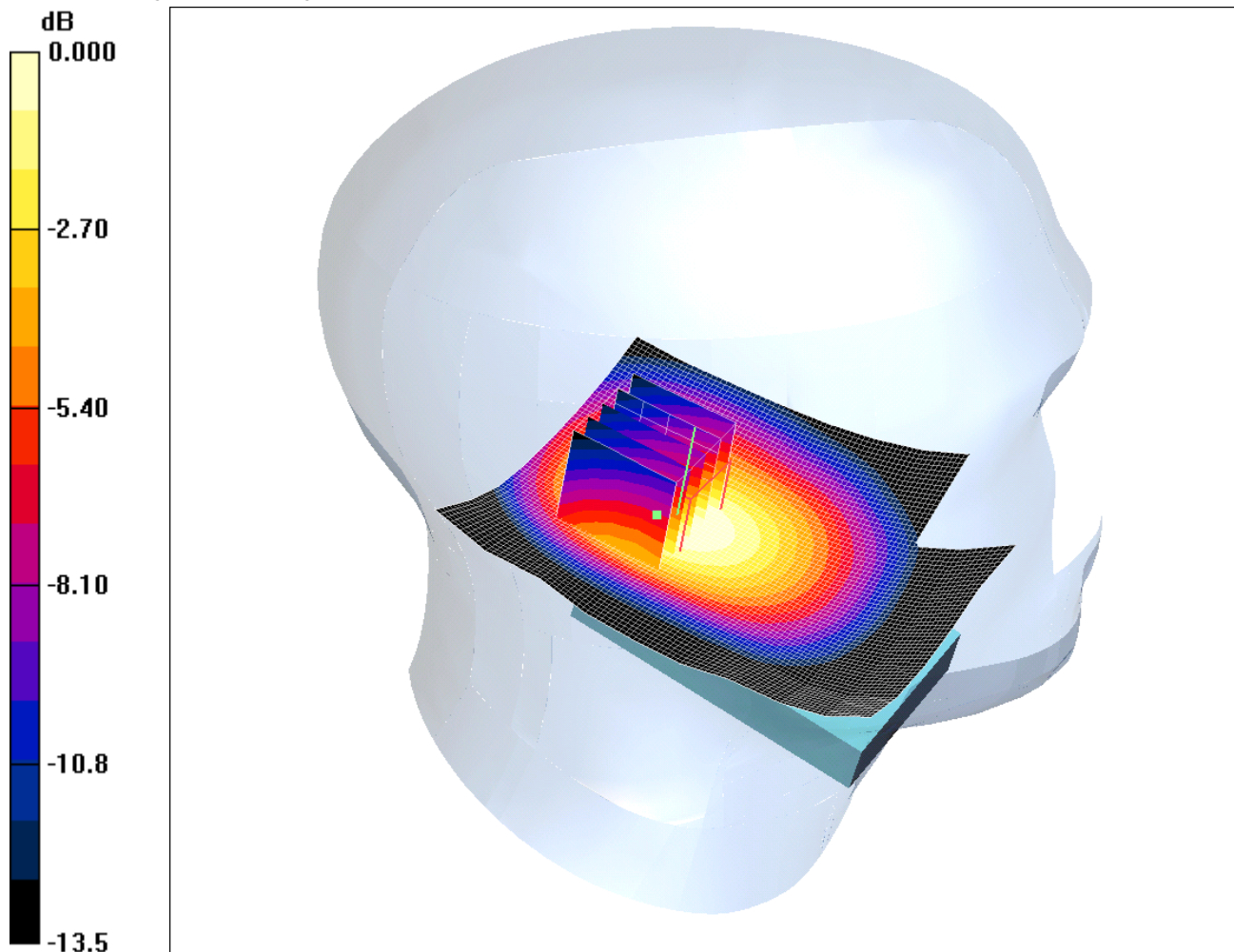
SAR(1 g) = 0.382 mW/g; SAR(10 g) = 0.267 mW/g

Maximum value of SAR (measured) = 0.397 mW/g

SCN/81726JD01/002: Tilt Left GSM CH190

Date 04/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902DADXF; IMEI: 004402142604044



0 dB = 0.288mW/g

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

Medium: 900 MHz HSL Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.888$ mho/m; $\epsilon_r = 41.6$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(10.73, 10.73, 10.73); Calibrated: 15/02/2011

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

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12b; Type: SAM 4.0; Serial: TP:1207

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Tilt Left- Middle/Area Scan (71x91x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.295 mW/g

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

Reference Value = 18.1 V/m; Power Drift = -0.114 dB

Peak SAR (extrapolated) = 0.418 W/kg

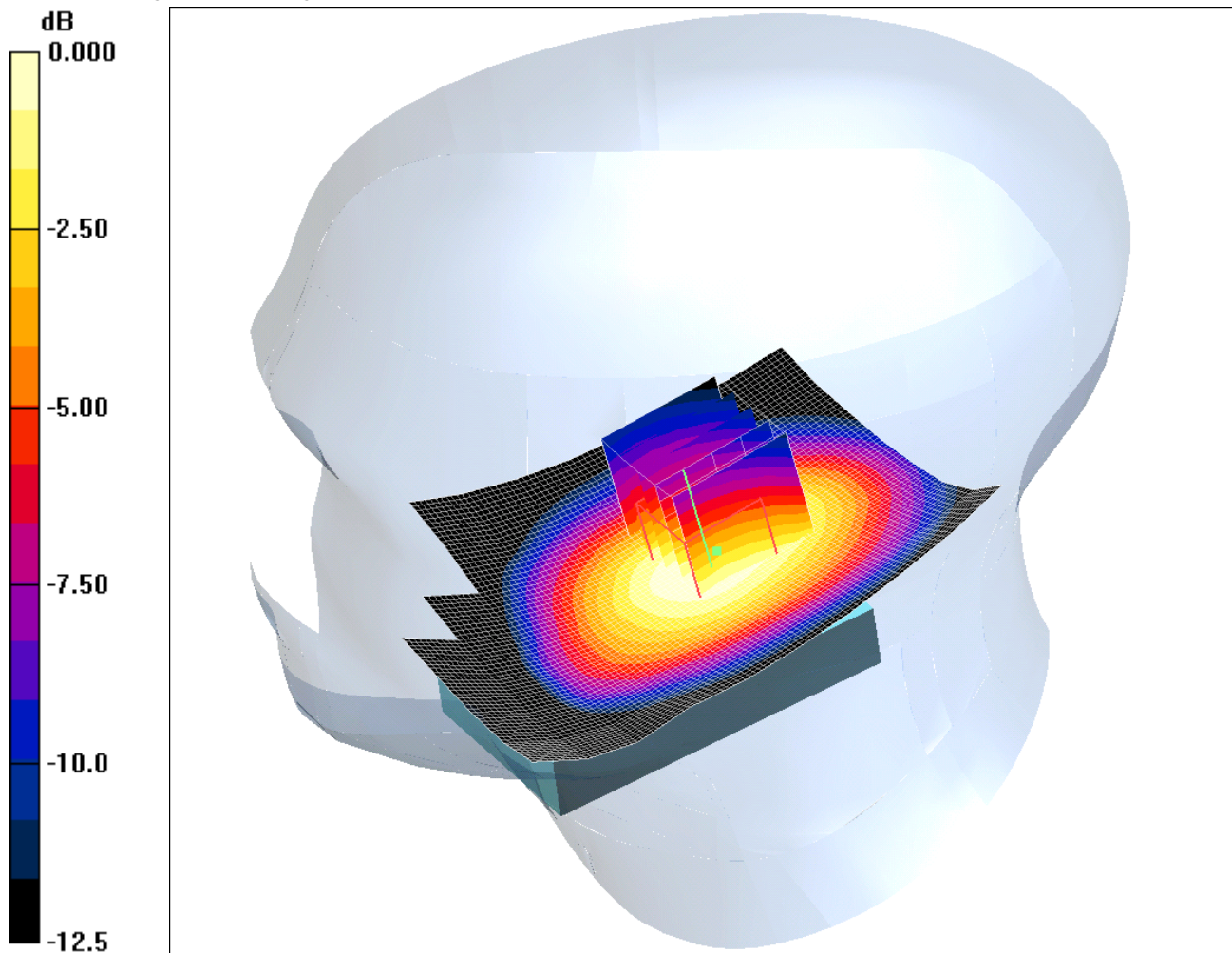
SAR(1 g) = 0.271 mW/g; SAR(10 g) = 0.178 mW/g

Maximum value of SAR (measured) = 0.288 mW/g

SCN/81726JD01/003: Touch Right GSM CH190

Date 04/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902DADXF; IMEI: 004402142604044



0 dB = 0.375mW/g

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

Medium: 900 MHz HSL Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.888$ mho/m; $\epsilon_r = 41.6$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(10.73, 10.73, 10.73); Calibrated: 15/02/2011

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

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12b; Type: SAM 4.0; Serial: TP:1207

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Touch Right - Middle/Area Scan (71x91x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.400 mW/g

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

Reference Value = 18.8 V/m; Power Drift = -0.034 dB

Peak SAR (extrapolated) = 0.495 W/kg

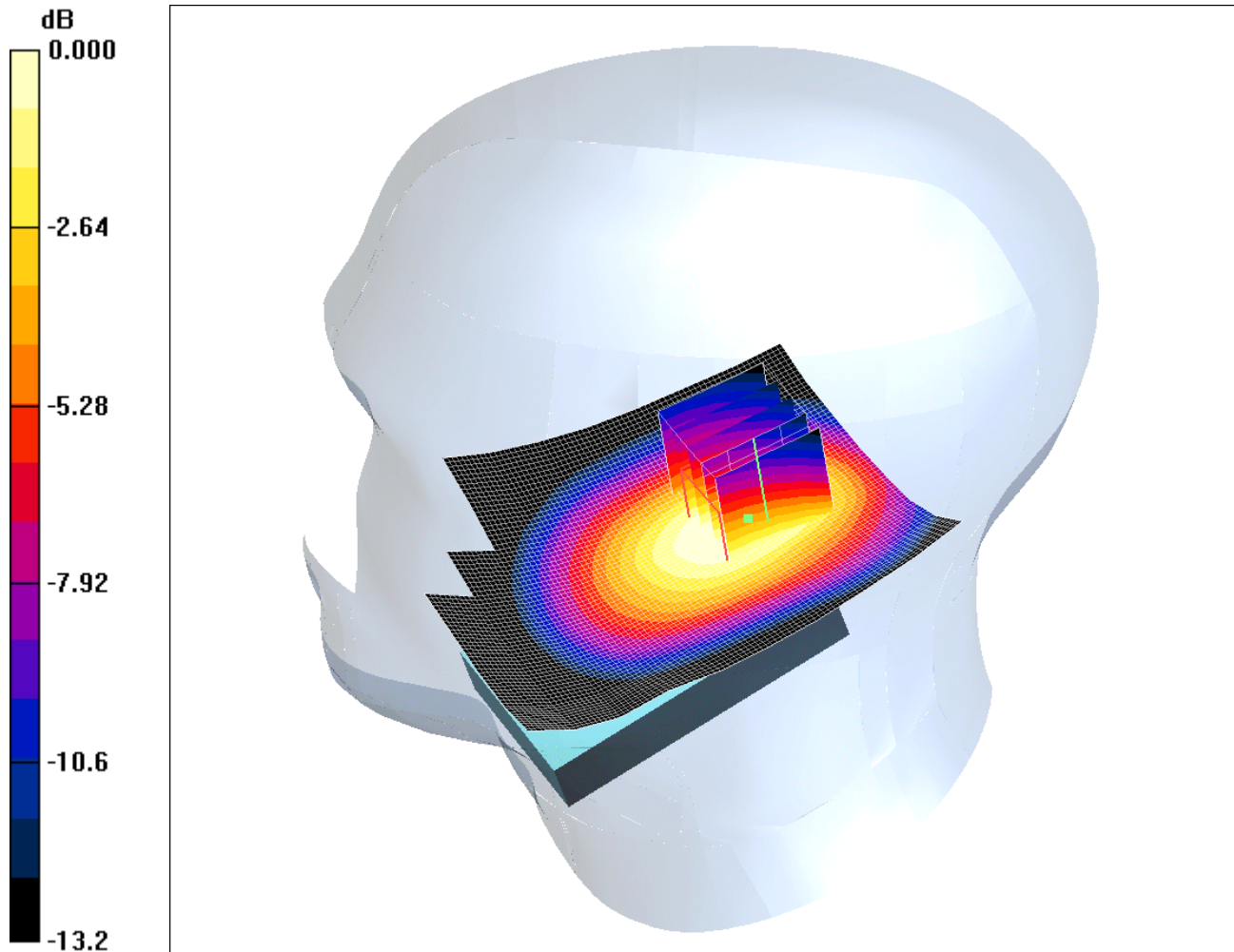
SAR(1 g) = 0.356 mW/g; SAR(10 g) = 0.245 mW/g

Maximum value of SAR (measured) = 0.375 mW/g

SCN/81726JD01/004: Tilt Right GSM CH190

Date 04/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902DADXF; IMEI: 004402142604044



0 dB = 0.257mW/g

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

Medium: 900 MHz HSL Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.888$ mho/m; $\epsilon_r = 41.6$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(10.73, 10.73, 10.73); Calibrated: 15/02/2011

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

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12b; Type: SAM 4.0; Serial: TP:1207

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Tilt Right - Middle/Area Scan (71x91x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.285 mW/g

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

Reference Value = 17.0 V/m; Power Drift = 0.091 dB

Peak SAR (extrapolated) = 0.380 W/kg

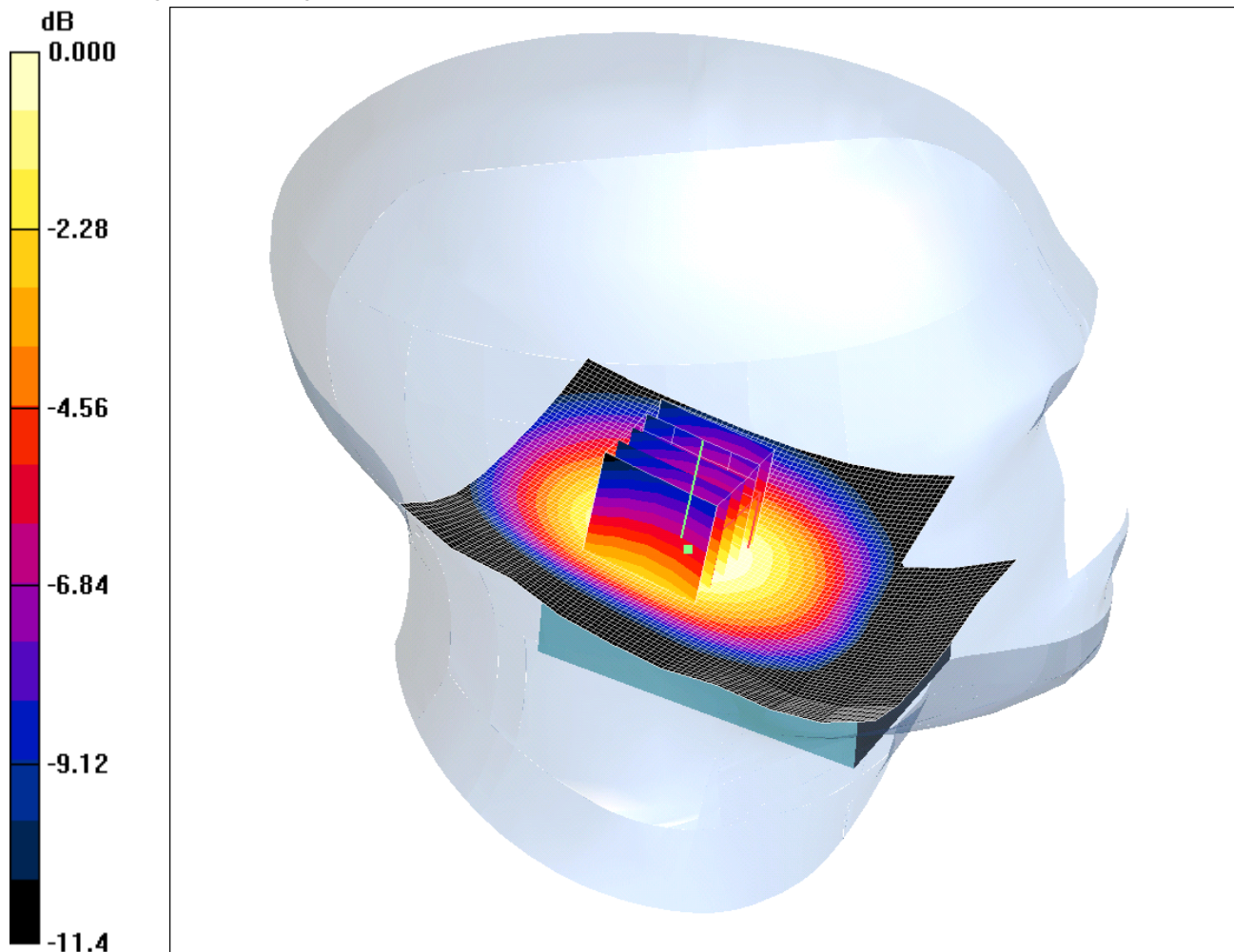
SAR(1 g) = 0.247 mW/g; SAR(10 g) = 0.164 mW/g

Maximum value of SAR (measured) = 0.257 mW/g

SCN/81726JD01/005: Touch Left GSM CH128

Date 04/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902DADXF; IMEI: 004402142604044



0 dB = 0.389mW/g

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

Medium: 900 MHz HSL Medium parameters used (interpolated): $f = 824.2$ MHz; $\sigma = 0.88$ mho/m; $\epsilon_r = 41.6$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(10.73, 10.73, 10.73); Calibrated: 15/02/2011

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

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12b; Type: SAM 4.0; Serial: TP:1207

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Touch Left- Low/Area Scan (71x91x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.410 mW/g

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

Reference Value = 19.8 V/m; Power Drift = -0.299 dB

Peak SAR (extrapolated) = 0.499 W/kg

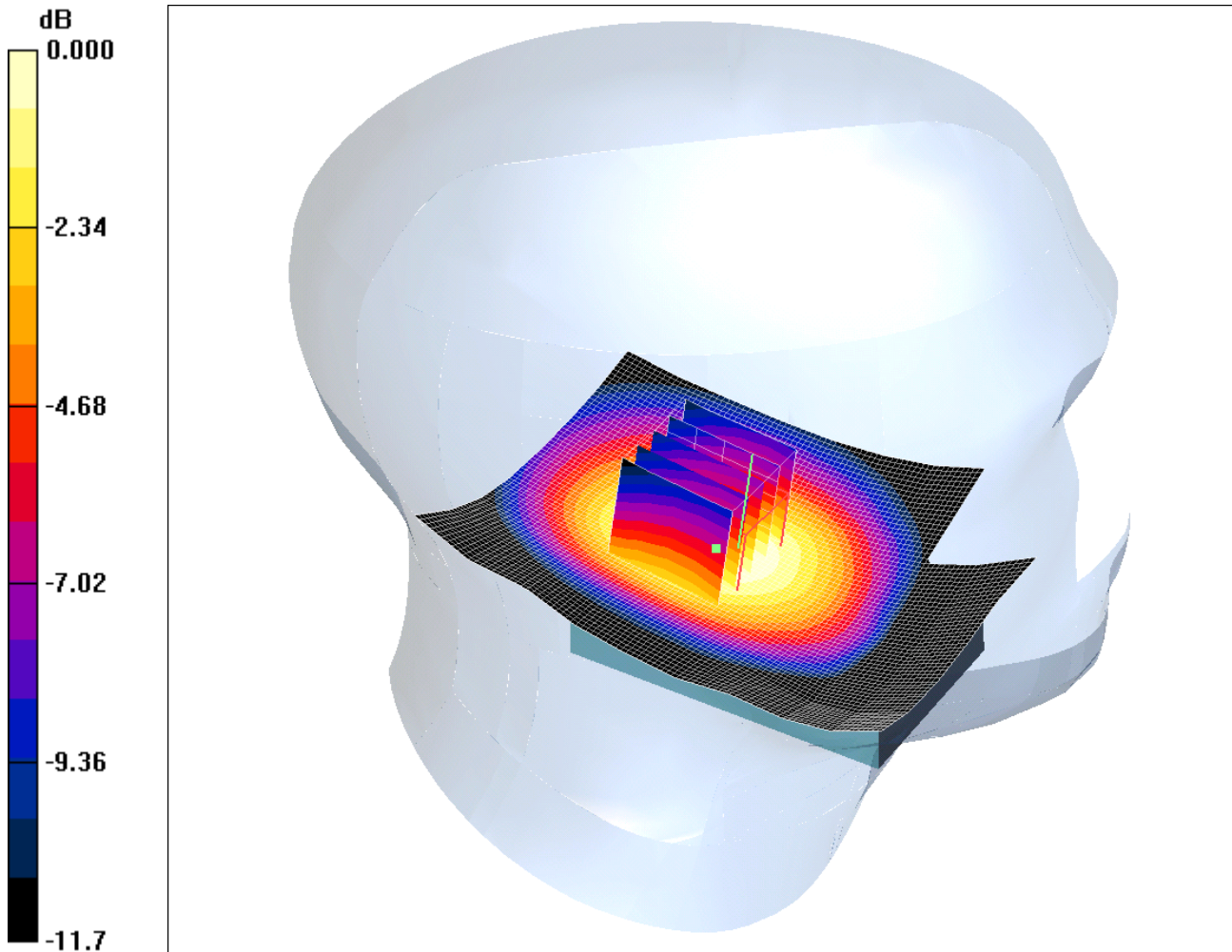
SAR(1 g) = 0.370 mW/g; SAR(10 g) = 0.260 mW/g

Maximum value of SAR (measured) = 0.389 mW/g

SCN/81726JD01/006: Touch Left GSM CH251

Date 04/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902DADXF; IMEI: 004402142604044



0 dB = 0.420mW/g

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

Medium: 900 MHz HSL Medium parameters used (interpolated): $f = 848.8$ MHz; $\sigma = 0.896$ mho/m; $\epsilon_r = 41.5$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(10.73, 10.73, 10.73); Calibrated: 15/02/2011

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

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12b; Type: SAM 4.0; Serial: TP:1207

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Touch Left- High/Area Scan (71x91x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.437 mW/g

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

Reference Value = 20.1 V/m; Power Drift = -0.228 dB

Peak SAR (extrapolated) = 0.542 W/kg

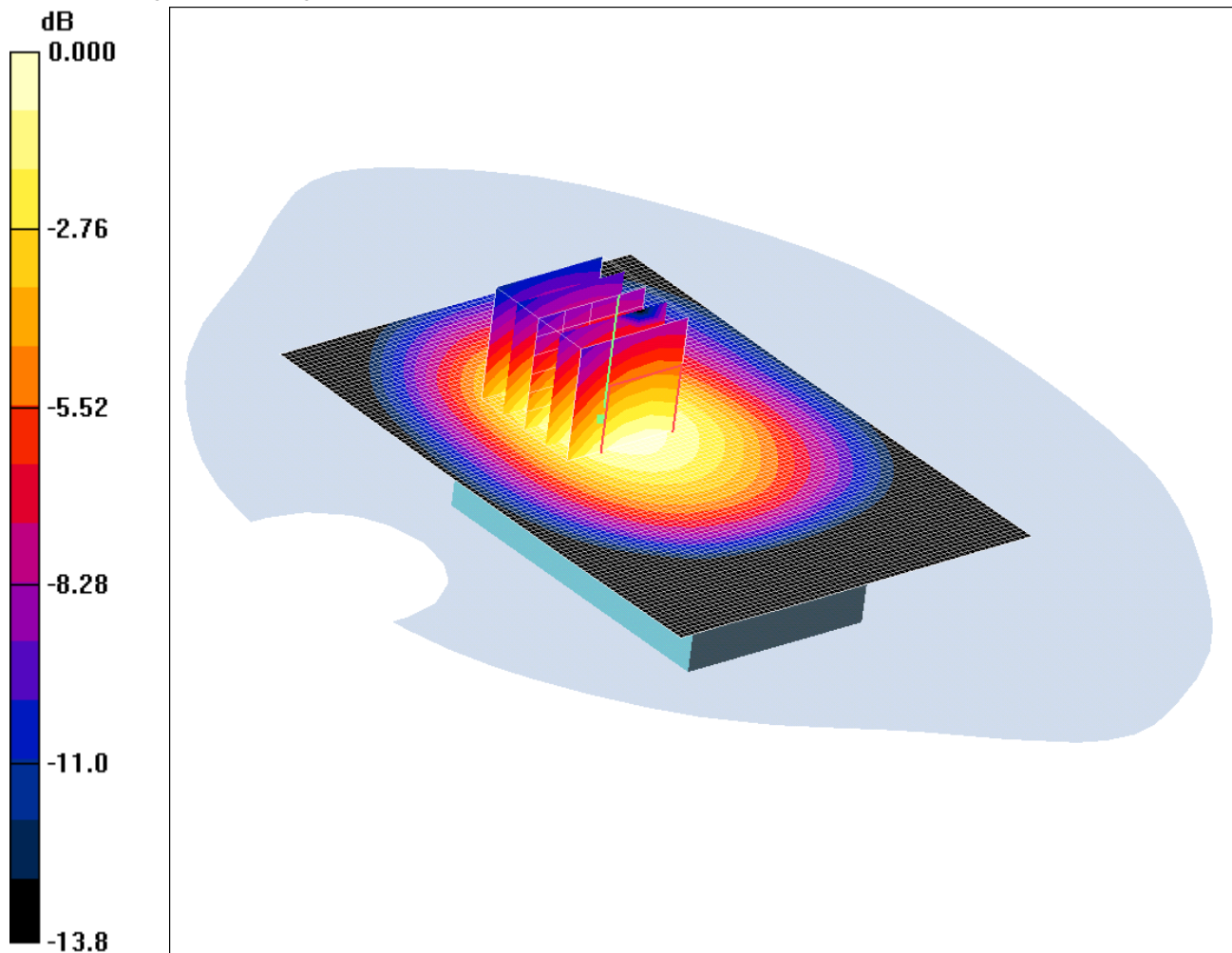
SAR(1 g) = 0.406 mW/g; SAR(10 g) = 0.285 mW/g

Maximum value of SAR (measured) = 0.420 mW/g

SCN/81726JD01/007: Front of EUT Facing Phantom GPRS CH190

Date 13/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902DADXF; IMEI: 004402142604044



0 dB = 0.310mW/g

Communication System: GPRS 850 MHz (Class 12); Frequency: 836.6 MHz; Duty Cycle: 1:2

Medium: 900 MHz MSL Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 1.02$ mho/m; $\epsilon_r = 53.5$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(10.54, 10.54, 10.54); Calibrated: 15/02/2011

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

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Front of EUT Facing Phantom - Middle/Area Scan (71x101x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.309 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 = 15.3 V/m; Power Drift = 0.111 dB

Peak SAR (extrapolated) = 0.415 W/kg

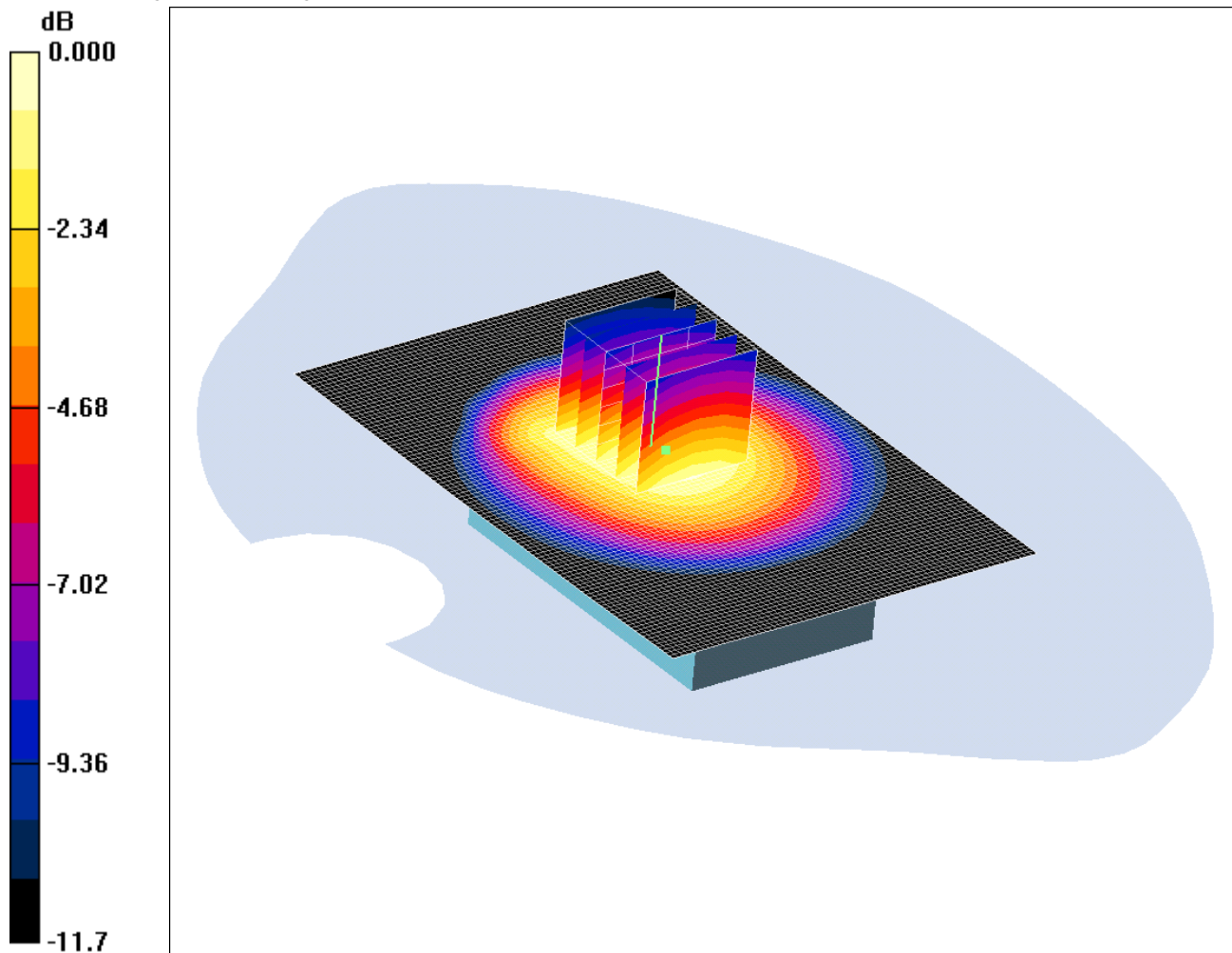
SAR(1 g) = 0.299 mW/g; SAR(10 g) = 0.207 mW/g

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

SCN/81726JD01/008: Rear of EUT Facing Phantom GPRS CH190

Date 13/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902DADXF; IMEI: 004402142604044



0 dB = 1.02mW/g

Communication System: GPRS 850 MHz (Class 12); Frequency: 836.6 MHz; Duty Cycle: 1:2

Medium: 900 MHz MSL Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 1.02$ mho/m; $\epsilon_r = 53.5$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(10.54, 10.54, 10.54); Calibrated: 15/02/2011

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

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Front of EUT Facing Phantom - Middle /Area Scan (71x101x1): Measurement grid: dx=15mm, dy=15mm

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

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

Reference Value = 30.6 V/m; Power Drift = -0.155 dB

Peak SAR (extrapolated) = 1.36 W/kg

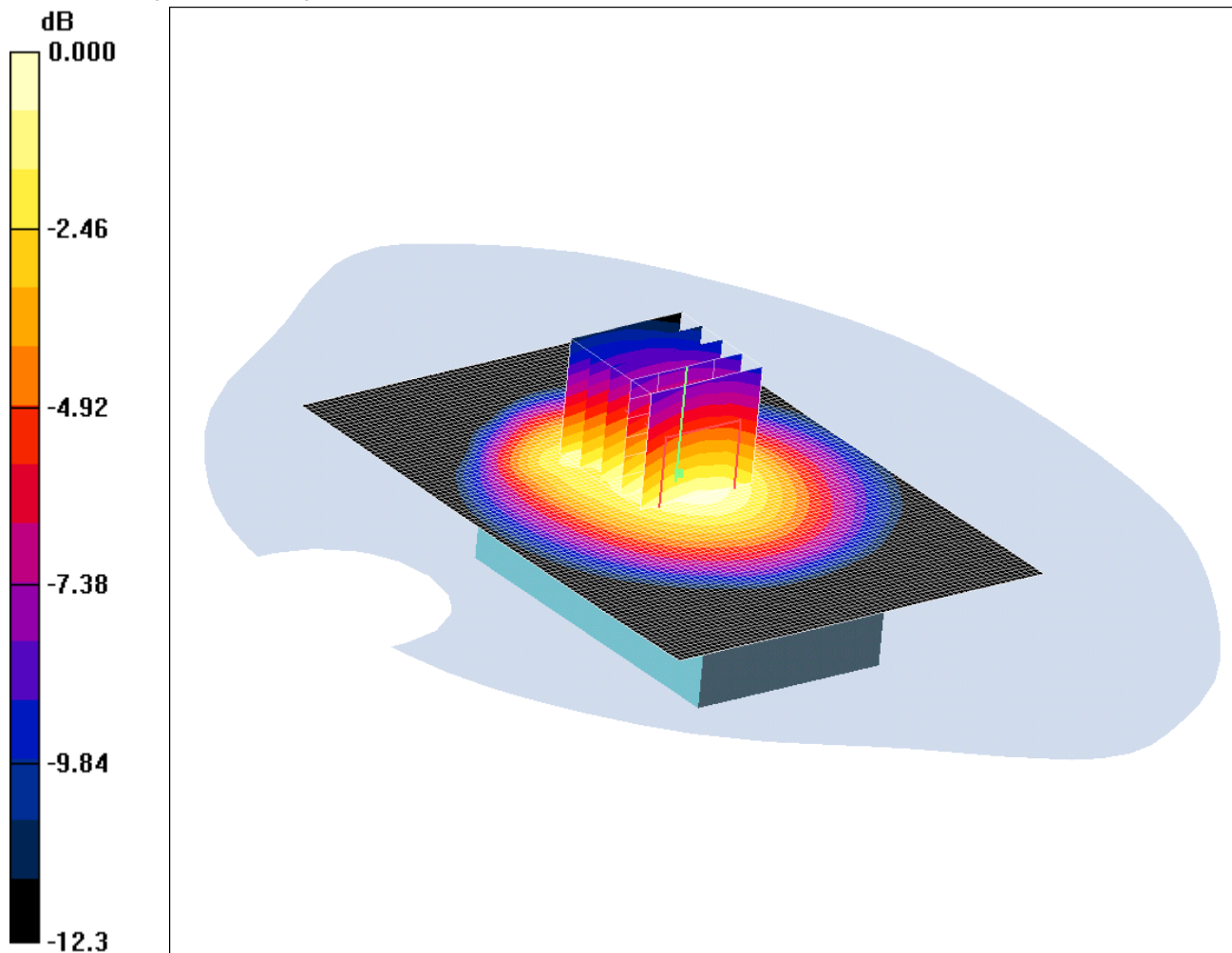
SAR(1 g) = 0.969 mW/g; SAR(10 g) = 0.665 mW/g

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

SCN/81726JD01/009: Rear of EUT Facing Phantom GPRS CH128

Date/Time: 13/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902DADXF; IMEI: 004402142604044



0 dB = 0.820mW/g

Communication System: GPRS 850 MHz (Class 12); Frequency: 824.2 MHz; Duty Cycle: 1:2

Medium: 900 MHz MSL Medium parameters used (interpolated): $f = 824.2$ MHz; $\sigma = 1.01$ mho/m; $\epsilon_r = 53.6$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(10.54, 10.54, 10.54); Calibrated: 15/02/2011

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

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Front of EUT Facing Phantom - Middle 2/Area Scan 2 (71x101x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.841 mW/g**Front of EUT Facing Phantom - Middle 2/Zoom Scan (5x5x7) (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 25.8 V/m; Power Drift = 0.322 dB

Peak SAR (extrapolated) = 1.07 W/kg

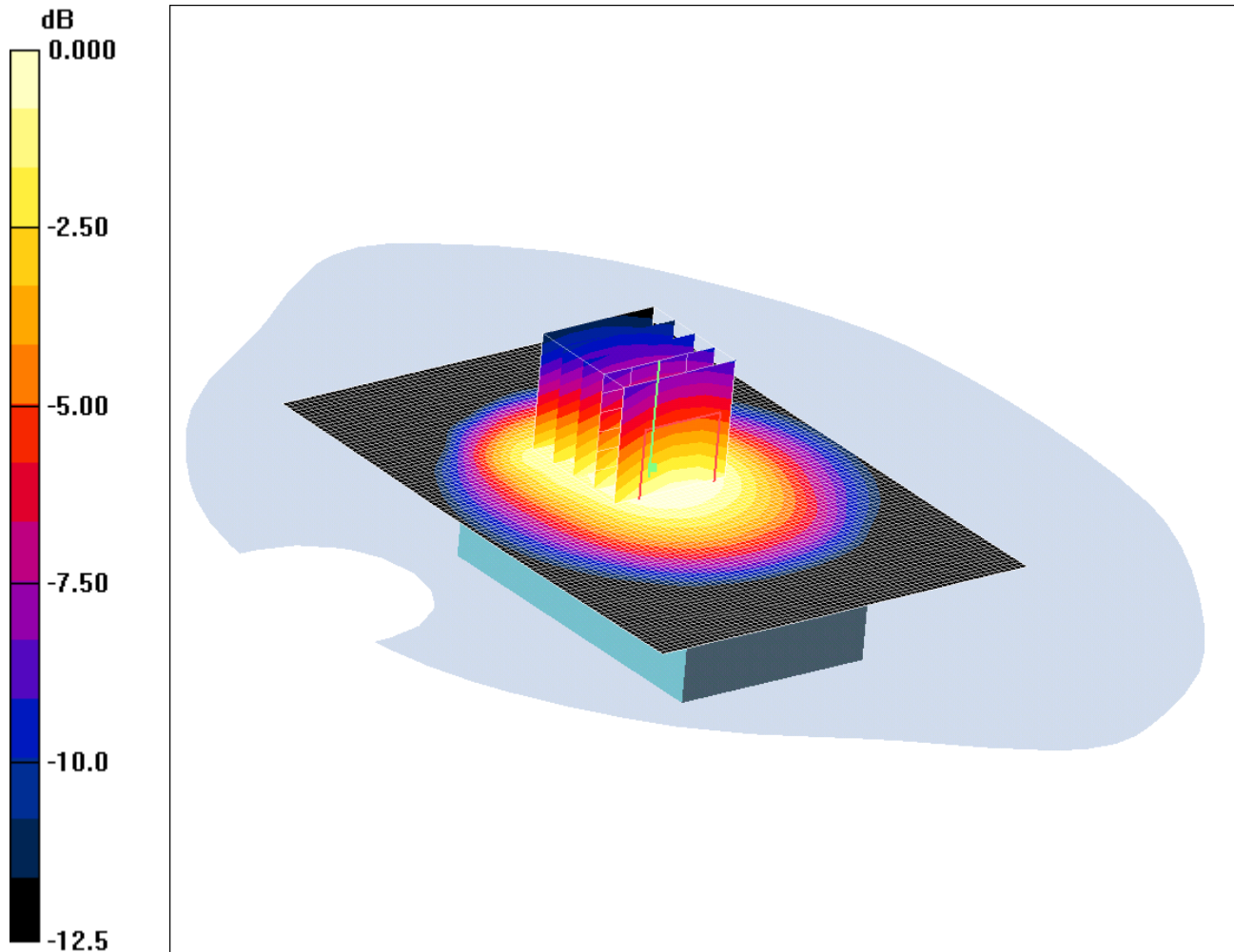
SAR(1 g) = 0.773 mW/g; SAR(10 g) = 0.533 mW/g

Maximum value of SAR (measured) = 0.820 mW/g

SCN/81726JD01/010: Rear of EUT Facing Phantom GPRS CH251

Date 13/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902DADXF; IMEI: 004402142604044



0 dB = 1.07mW/g

Communication System: GPRS 850 MHz (Class 12); Frequency: 848.8 MHz; Duty Cycle: 1:2

Medium: 900 MHz MSL Medium parameters used (interpolated): $f = 848.8$ MHz; $\sigma = 1.03$ mho/m; $\epsilon_r = 53.5$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(10.54, 10.54, 10.54); Calibrated: 15/02/2011

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

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Front of EUT Facing Phantom - High/Area Scan 2 (71x101x1): Measurement grid: dx=15mm, dy=15mm

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

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

Reference Value = 31.9 V/m; Power Drift = -0.362 dB

Peak SAR (extrapolated) = 1.44 W/kg

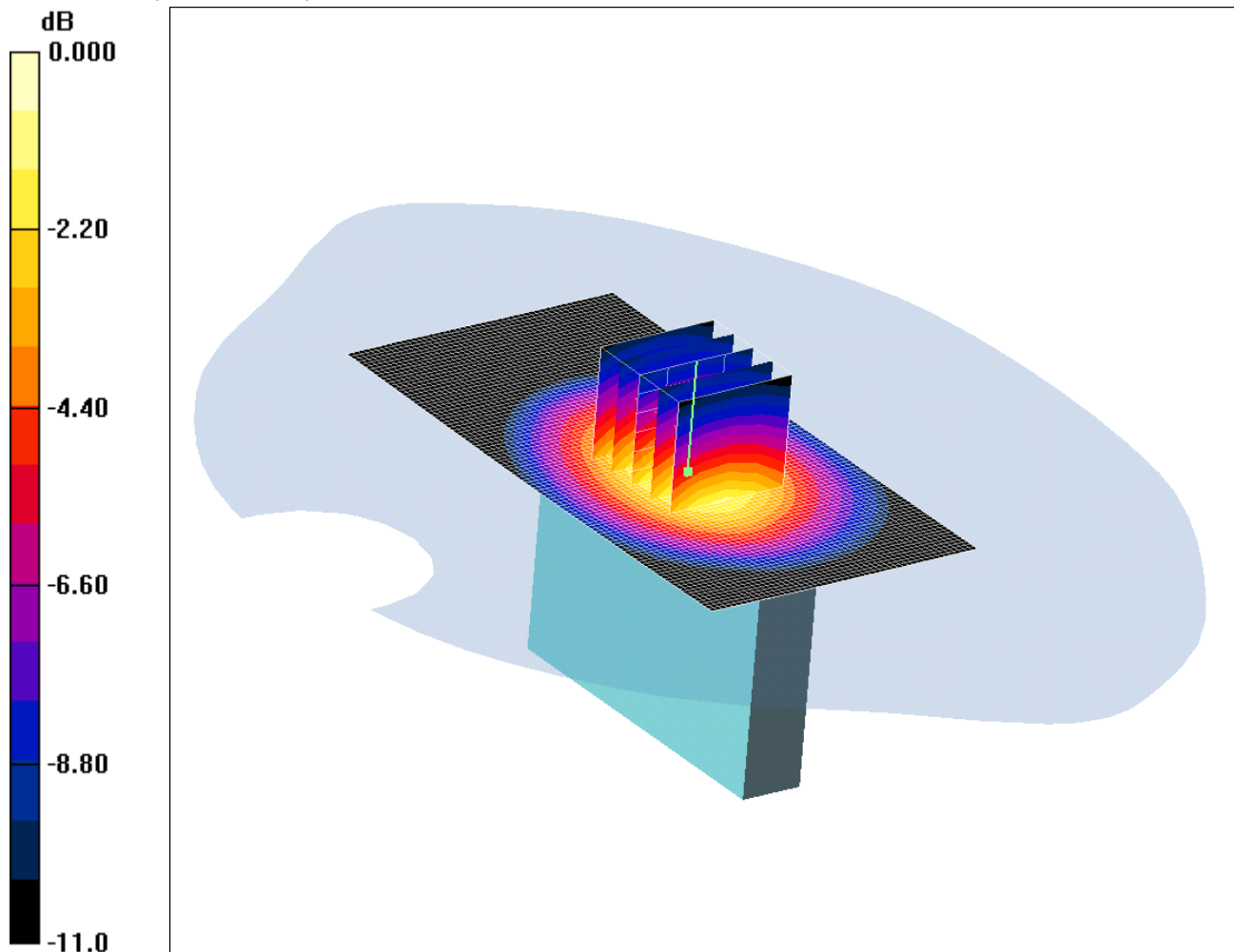
SAR(1 g) = 1.02 mW/g; SAR(10 g) = 0.693 mW/g

Maximum value of SAR (measured) = 1.07 mW/g

SCN/81726JD01/011: Left Hand Side of EUT Facing Phantom GPRS CH190

Date 13/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902DADXF; IMEI: 004402142604044



0 dB = 0.295mW/g

Communication System: GPRS 850 MHz (Class 12); Frequency: 836.6 MHz; Duty Cycle: 1:2

Medium: 900 MHz MSL Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 1.02$ mho/m; $\epsilon_r = 53.5$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(10.54, 10.54, 10.54); Calibrated: 15/02/2011

- Sensor-Surface: 4mm (Mechanical Surface Detection) Sensor-Surface: 2.5mm (Mechanical Surface Detection)

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Left Hand Side Of EUT Facing Phantom Antenna Retracted - Middle/Area Scan (51x101x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.264 mW/g

Left Hand Side Of EUT Facing Phantom Antenna Retracted - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0:

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

Reference Value = 16.8 V/m; Power Drift = -0.074 dB

Peak SAR (extrapolated) = 0.357 W/kg

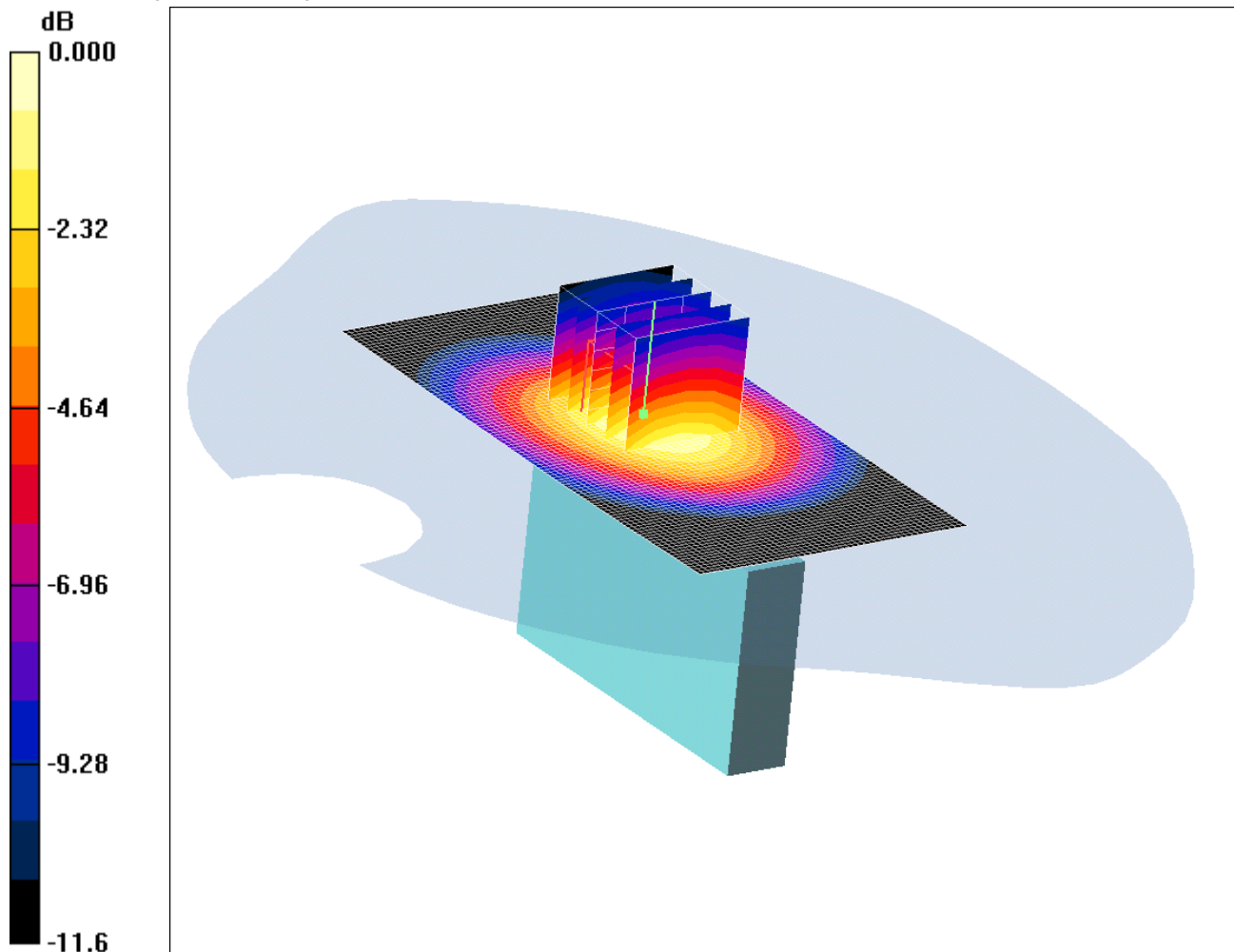
SAR(1 g) = 0.244 mW/g; SAR(10 g) = 0.161 mW/g

Maximum value of SAR (measured) = 0.295 mW/g

SCN/81726JD01/012: Right Hand Side of EUT Facing Phantom GPRS CH190

Date 13/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902DADXF; IMEI: 004402142604044



0 dB = 0.402mW/g

Communication System: GPRS 850 MHz (Class 12); Frequency: 836.6 MHz; Duty Cycle: 1:2

Medium: 900 MHz MSL Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 1.02$ mho/m; $\epsilon_r = 53.5$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(10.54, 10.54, 10.54); Calibrated: 15/02/2011

- Sensor-Surface: 4mm (Mechanical Surface Detection) Sensor-Surface: 2.5mm (Mechanical Surface Detection)

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Right Hand Side Of EUT Facing Phantom Antenna Retracted - Middle/Area Scan (51x101x1): Measurement grid: dx=15mm, dy=15mm

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

Right Hand Side Of EUT Facing Phantom Antenna Retracted - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0:

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

Reference Value = 19.2 V/m; Power Drift = 0.019 dB

Peak SAR (extrapolated) = 0.481 W/kg

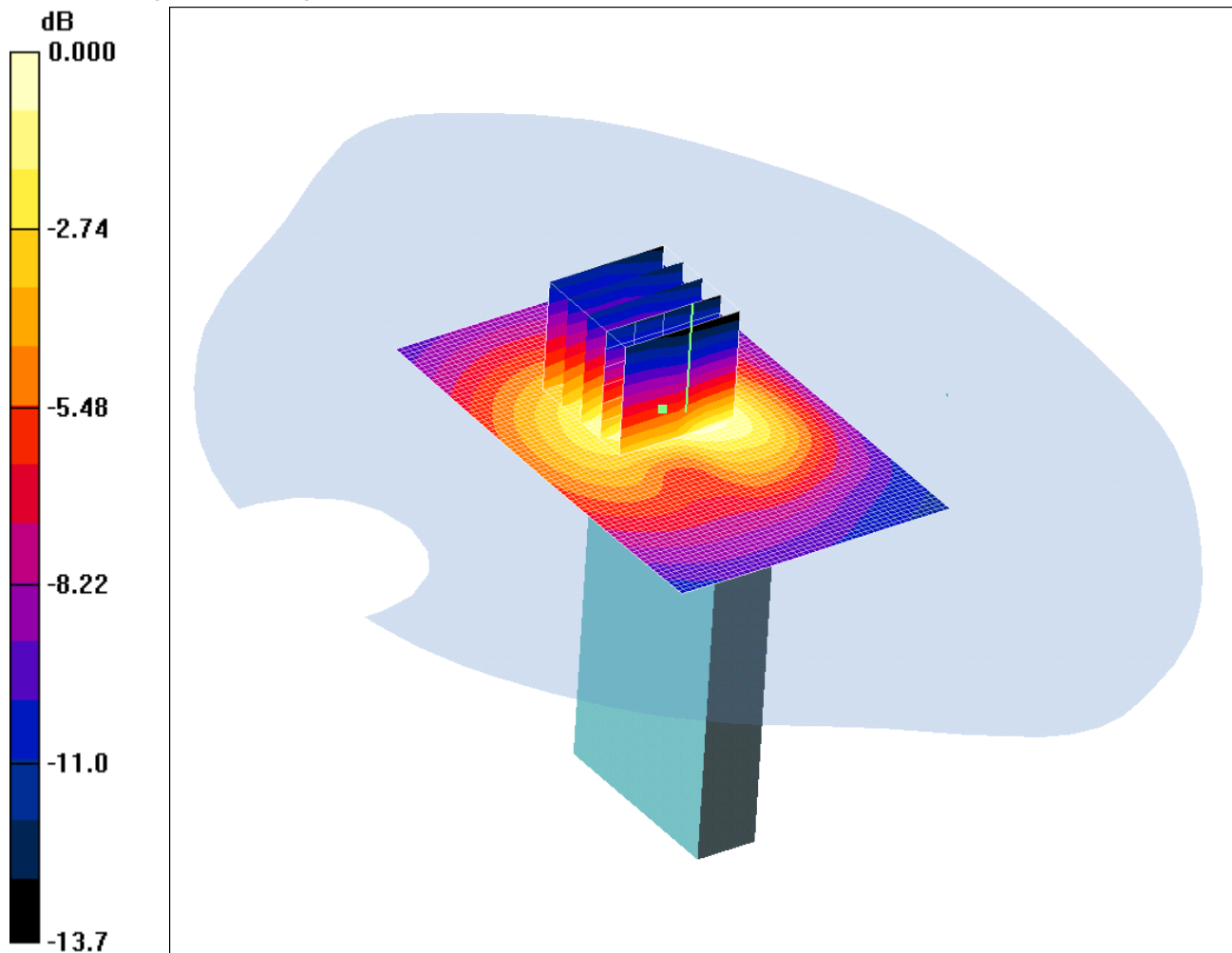
SAR(1 g) = 0.340 mW/g; SAR(10 g) = 0.230 mW/g

Maximum value of SAR (measured) = 0.402 mW/g

SCN/81726JD01/013: Top of EUT Facing Phantom GPRS CH190

Date 13/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902DADXF; IMEI: 004402142604044



0 dB = 0.239mW/g

Communication System: GPRS 850 MHz (Class 12); Frequency: 836.6 MHz; Duty Cycle: 1:2

Medium: 900 MHz MSL Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 1.02$ mho/m; $\epsilon_r = 53.5$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(10.54, 10.54, 10.54); Calibrated: 15/02/2011

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

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Top of EUT Facing Phantom - Middle/Area Scan (51x81x1): Measurement grid: dx=15mm, dy=15mm

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

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

Reference Value = 13.8 V/m; Power Drift = -0.403 dB

Peak SAR (extrapolated) = 0.424 W/kg

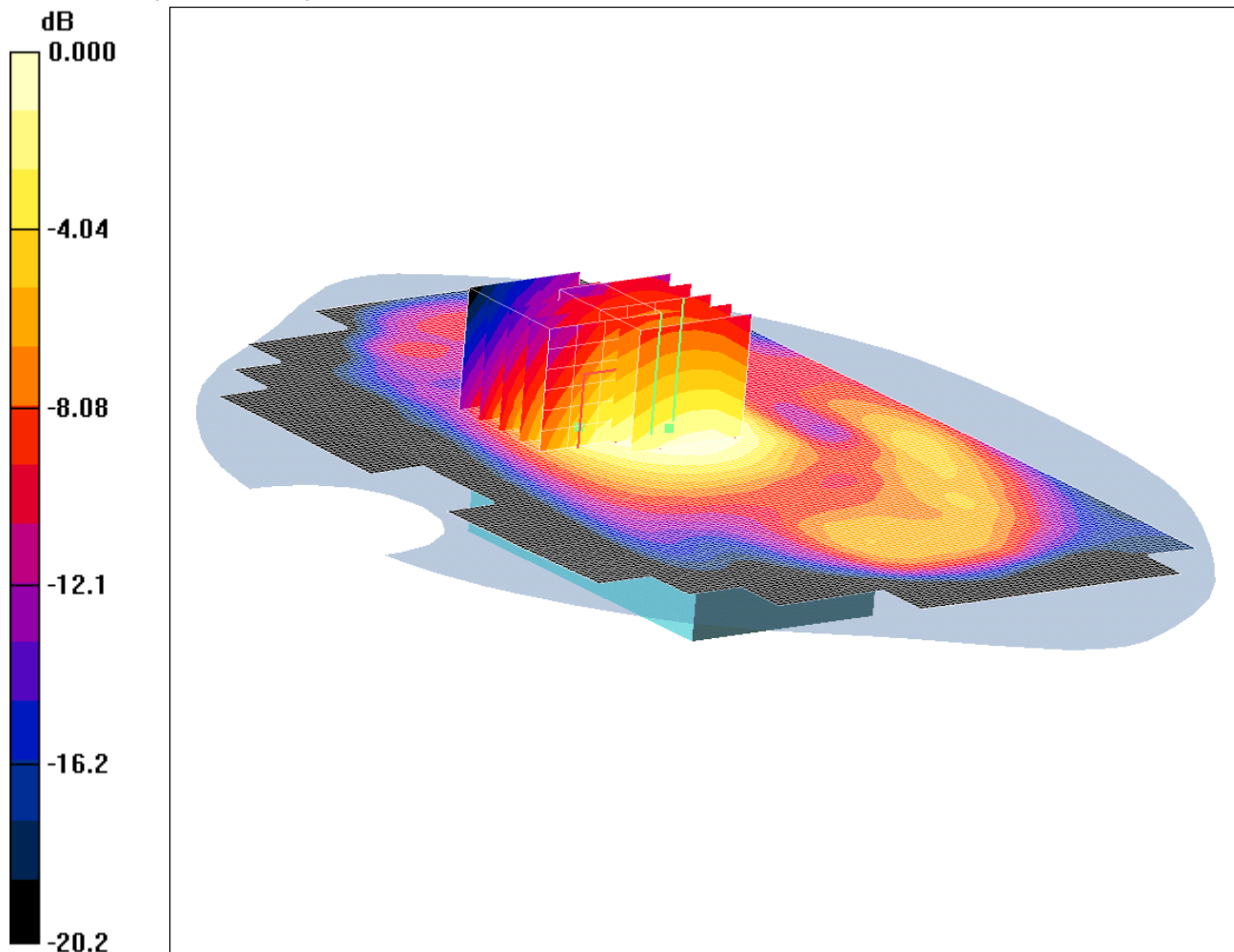
SAR(1 g) = 0.226 mW/g; SAR(10 g) = 0.125 mW/g

Maximum value of SAR (measured) = 0.239 mW/g

SCN/81726JD01/014: Rear of EUT Facing Phantom With PHF GPRS CH190

Date 13/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902DADXF; IMEI: 004402142604044



0 dB = 0.844mW/g

Communication System: GPRS 850 MHz (Class 12); Frequency: 836.6 MHz; Duty Cycle: 1:2

Medium: 900 MHz MSL Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 1.02$ mho/m; $\epsilon_r = 53.5$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(10.54, 10.54, 10.54); Calibrated: 15/02/2011

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

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Rear of EUT Facing Phantom - Middle /Area Scan (101x161x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.937 mW/g

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

Reference Value = 26.6 V/m; Power Drift = -0.240 dB

Peak SAR (extrapolated) = 1.18 W/kg

SAR(1 g) = 0.820 mW/g; SAR(10 g) = 0.551 mW/g

Maximum value of SAR (measured) = 0.870 mW/g

Rear of EUT Facing Phantom - Middle /Zoom Scan (5x5x7) (5x5x7)/Cube 1: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 26.6 V/m; Power Drift = -0.240 dB

Peak SAR (extrapolated) = 1.08 W/kg

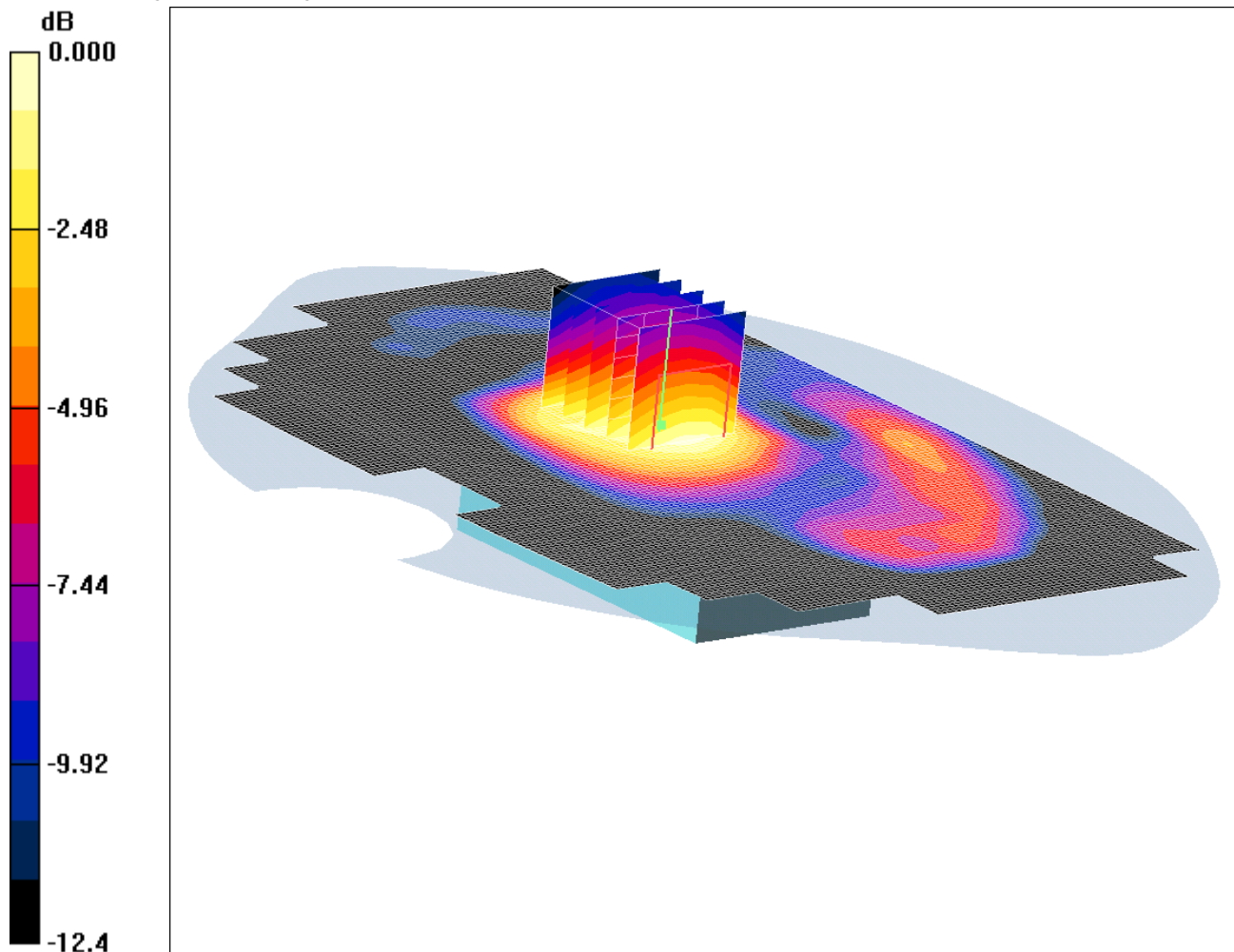
SAR(1 g) = 0.698 mW/g; SAR(10 g) = 0.450 mW/g

Maximum value of SAR (measured) = 0.844 mW/g

SCN/81726JD01/015: Rear of EUT Facing Phantom With PHF GPRS CH128

Date 13/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902DADXF; IMEI: 004402142604044



0 dB = 0.683mW/g

Communication System: GPRS 850 MHz (Class 12); Frequency: 824.2 MHz; Duty Cycle: 1:2

Medium: 900 MHz MSL Medium parameters used (interpolated): $f = 824.2$ MHz; $\sigma = 1.01$ mho/m; $\epsilon_r = 53.6$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(10.54, 10.54, 10.54); Calibrated: 15/02/2011

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

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Rear of EUT Facing Phantom - Low/Area Scan (101x161x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.757 mW/g

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

dy=8mm, dz=5mm

Reference Value = 21.8 V/m; Power Drift = 0.181 dB

Peak SAR (extrapolated) = 0.927 W/kg

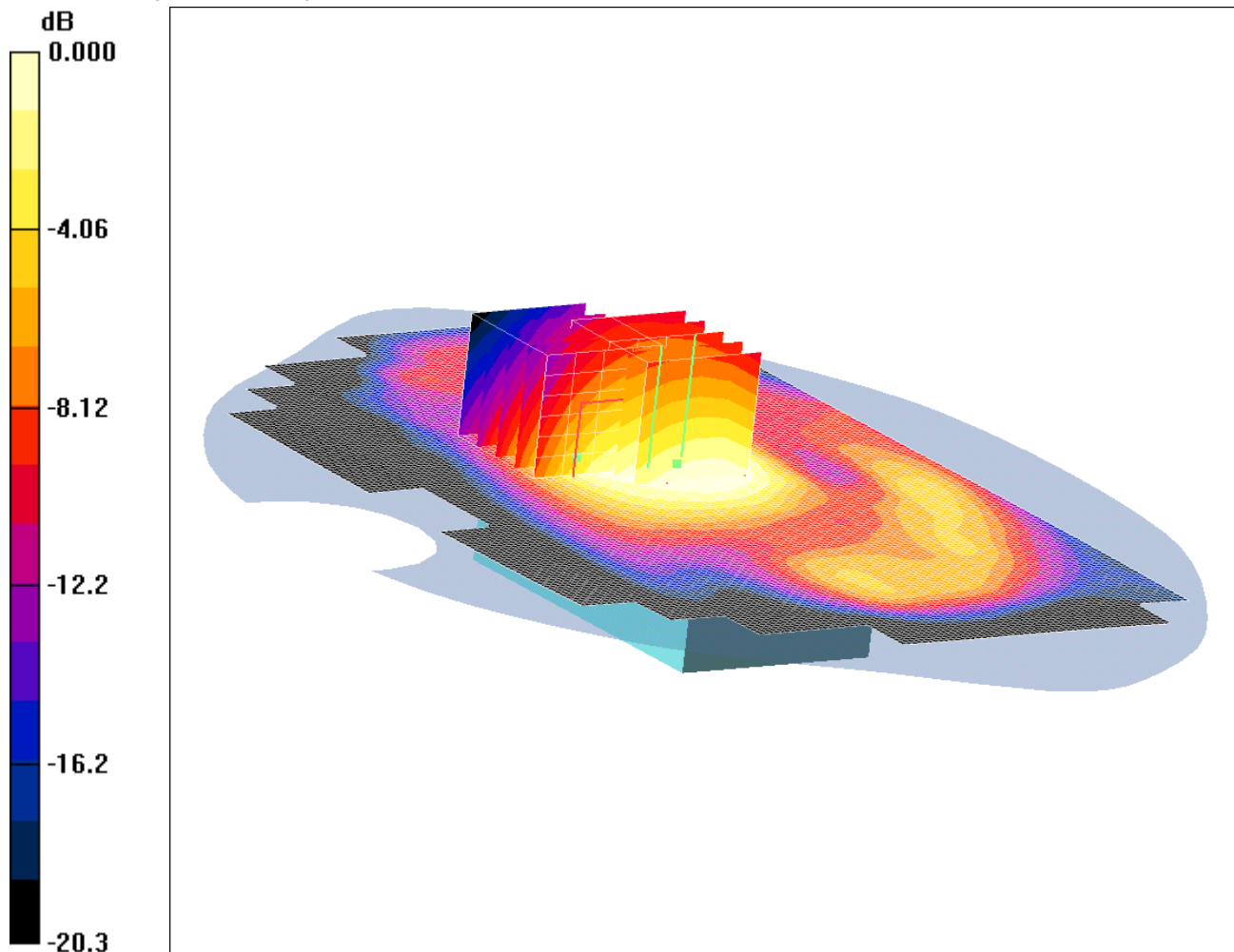
SAR(1 g) = 0.656 mW/g; SAR(10 g) = 0.446 mW/g

Maximum value of SAR (measured) = 0.683 mW/g

SCN/81726JD01/016: Rear of EUT Facing Phantom With PHF GPRS CH251

Date 13/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902DADXF; IMEI: 004402142604044



0 dB = 0.841mW/g

Communication System: GPRS 850 MHz (Class 12); Frequency: 848.8 MHz; Duty Cycle: 1:2

Medium: 900 MHz MSL Medium parameters used (interpolated): $f = 848.8$ MHz; $\sigma = 1.03$ mho/m; $\epsilon_r = 53.5$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(10.54, 10.54, 10.54); Calibrated: 15/02/2011

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

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Rear of EUT Facing Phantom - High/Area Scan (101x161x1): Measurement grid: dx=15mm, dy=15mm

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

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

Reference Value = 27.4 V/m; Power Drift = -0.412 dB

Peak SAR (extrapolated) = 1.36 W/kg

SAR(1 g) = 0.931 mW/g; SAR(10 g) = 0.623 mW/g

Maximum value of SAR (measured) = 0.992 mW/g

Rear of EUT Facing Phantom - High/Zoom Scan (5x5x7) (5x5x7)/Cube 1: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 27.4 V/m; Power Drift = -0.412 dB

Peak SAR (extrapolated) = 1.18 W/kg

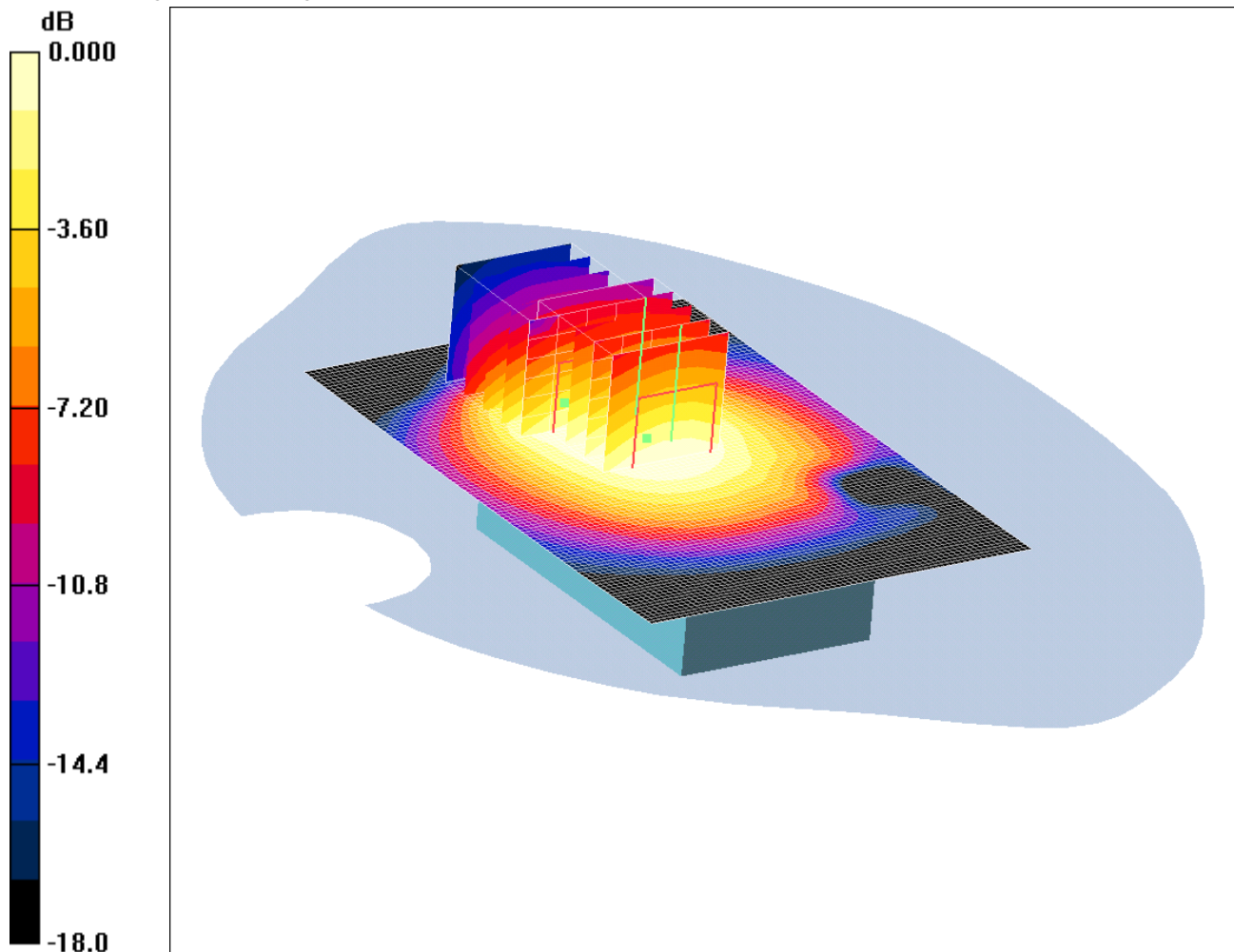
SAR(1 g) = 0.705 mW/g; SAR(10 g) = 0.444 mW/g

Maximum value of SAR (measured) = 0.841 mW/g

SCN/81726JD01/017: Rear of EUT Facing Phantom EGPRS CH190

Date 13/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902DADXF; IMEI: 004402142604044



0 dB = 0.805mW/g

Communication System: EGPRS 850 MHz (Class 12); Frequency: 836.6 MHz; Duty Cycle: 1:2

Medium: 900 MHz MSL Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 1.02$ mho/m; $\epsilon_r = 53.5$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(10.54, 10.54, 10.54); Calibrated: 15/02/2011

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

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Rear of EUT Facing Phantom - Middle /Area Scan (71x101x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.930 mW/g

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

Reference Value = 26.1 V/m; Power Drift = 0.118 dB

Peak SAR (extrapolated) = 1.23 W/kg

SAR(1 g) = 0.875 mW/g; SAR(10 g) = 0.600 mW/g

Maximum value of SAR (measured) = 0.910 mW/g

Rear of EUT Facing Phantom - Middle /Zoom Scan (5x5x7) (5x5x7)/Cube 1: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 26.1 V/m; Power Drift = 0.118 dB

Peak SAR (extrapolated) = 1.16 W/kg

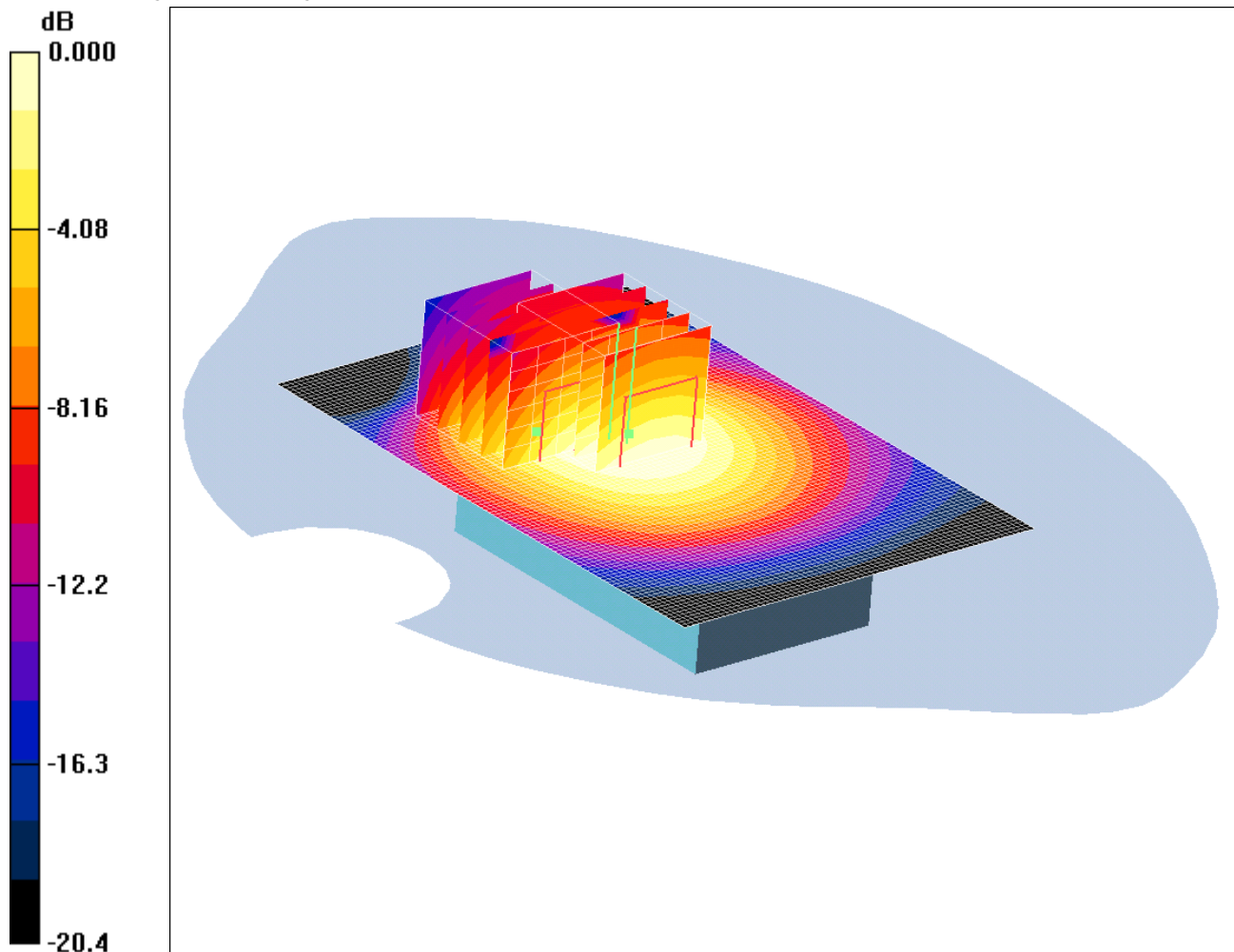
SAR(1 g) = 0.695 mW/g; SAR(10 g) = 0.391 mW/g

Maximum value of SAR (measured) = 0.805 mW/g

SCN/81726JD01/018: Rear of EUT Facing Phantom EGPRS CH128

Date 13/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902DADXF; IMEI: 004402142604044



0 dB = 0.754mW/g

Communication System: EGPRS 850 MHz (Class 12); Frequency: 824.2 MHz; Duty Cycle: 1:2

Medium: 900 MHz MSL Medium parameters used (interpolated): $f = 824.2$ MHz; $\sigma = 1.01$ mho/m; $\epsilon_r = 53.6$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(10.54, 10.54, 10.54); Calibrated: 15/02/2011

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

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Rear of EUT Facing Phantom - Low/Area Scan (71x101x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.839 mW/g

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

Reference Value = 23.4 V/m; Power Drift = 0.339 dB

Peak SAR (extrapolated) = 1.06 W/kg

SAR(1 g) = 0.751 mW/g; SAR(10 g) = 0.514 mW/g

Maximum value of SAR (measured) = 0.792 mW/g

Rear of EUT Facing Phantom - Low/Zoom Scan (5x5x7) (5x5x7)/Cube 1: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 23.4 V/m; Power Drift = 0.339 dB

Peak SAR (extrapolated) = 1.07 W/kg

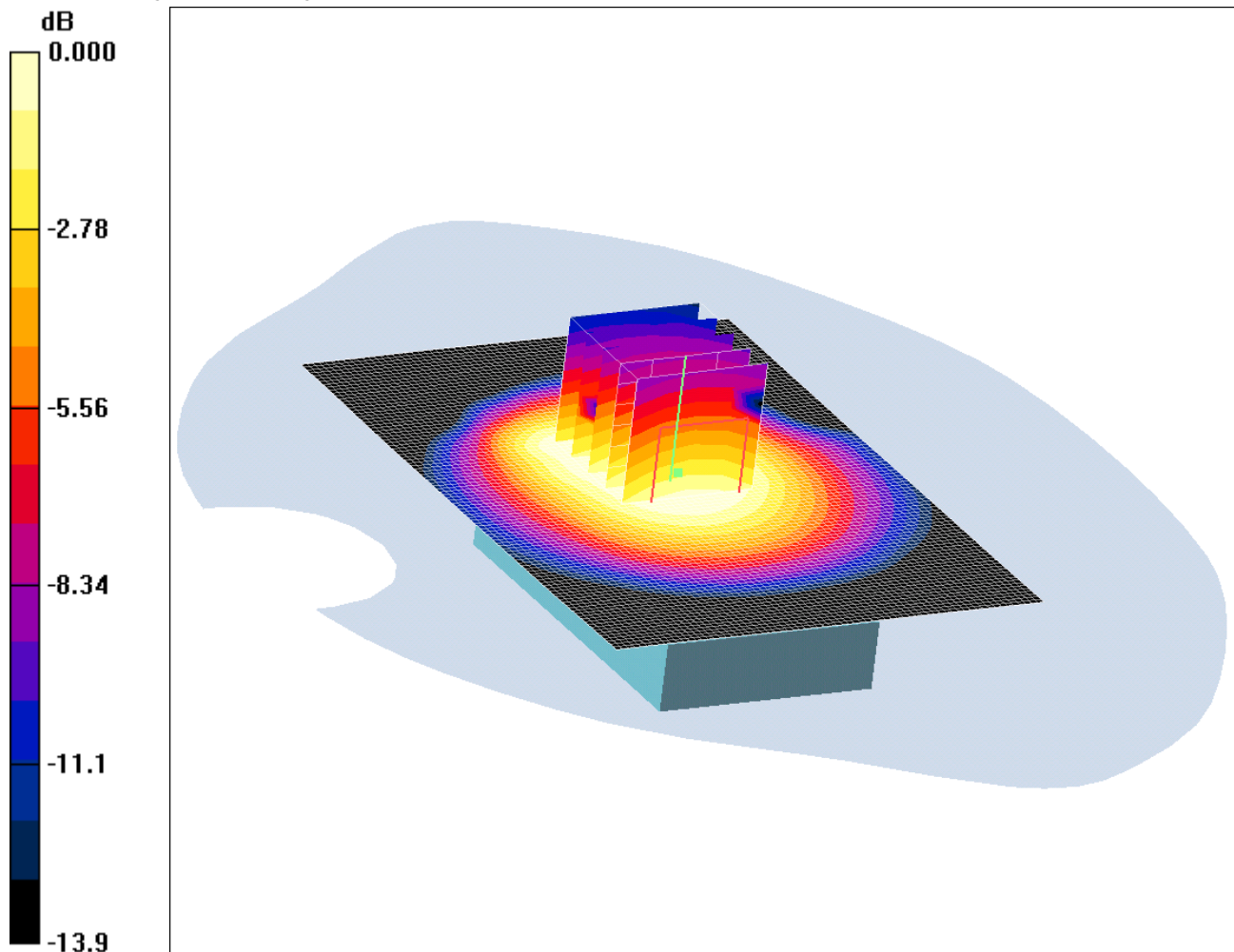
SAR(1 g) = 0.630 mW/g; SAR(10 g) = 0.402 mW/g

Maximum value of SAR (measured) = 0.754 mW/g

SCN/81726JD01/019: Rear of EUT Facing Phantom EGPRS CH251

Date 13/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902DADXF; IMEI: 004402142604044



0 dB = 0.983mW/g

Communication System: EGPRS 850 MHz (Class 12); Frequency: 848.8 MHz; Duty Cycle: 1:2

Medium: 900 MHz MSL Medium parameters used (interpolated): $f = 848.8$ MHz; $\sigma = 1.03$ mho/m; $\epsilon_r = 53.5$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(10.54, 10.54, 10.54); Calibrated: 15/02/2011

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

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Rear of EUT Facing Phantom - High/Area Scan 2 (71x101x1): Measurement grid: dx=15mm, dy=15mm

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

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

Reference Value = 31.6 V/m; Power Drift = 0.311 dB

Peak SAR (extrapolated) = 1.30 W/kg

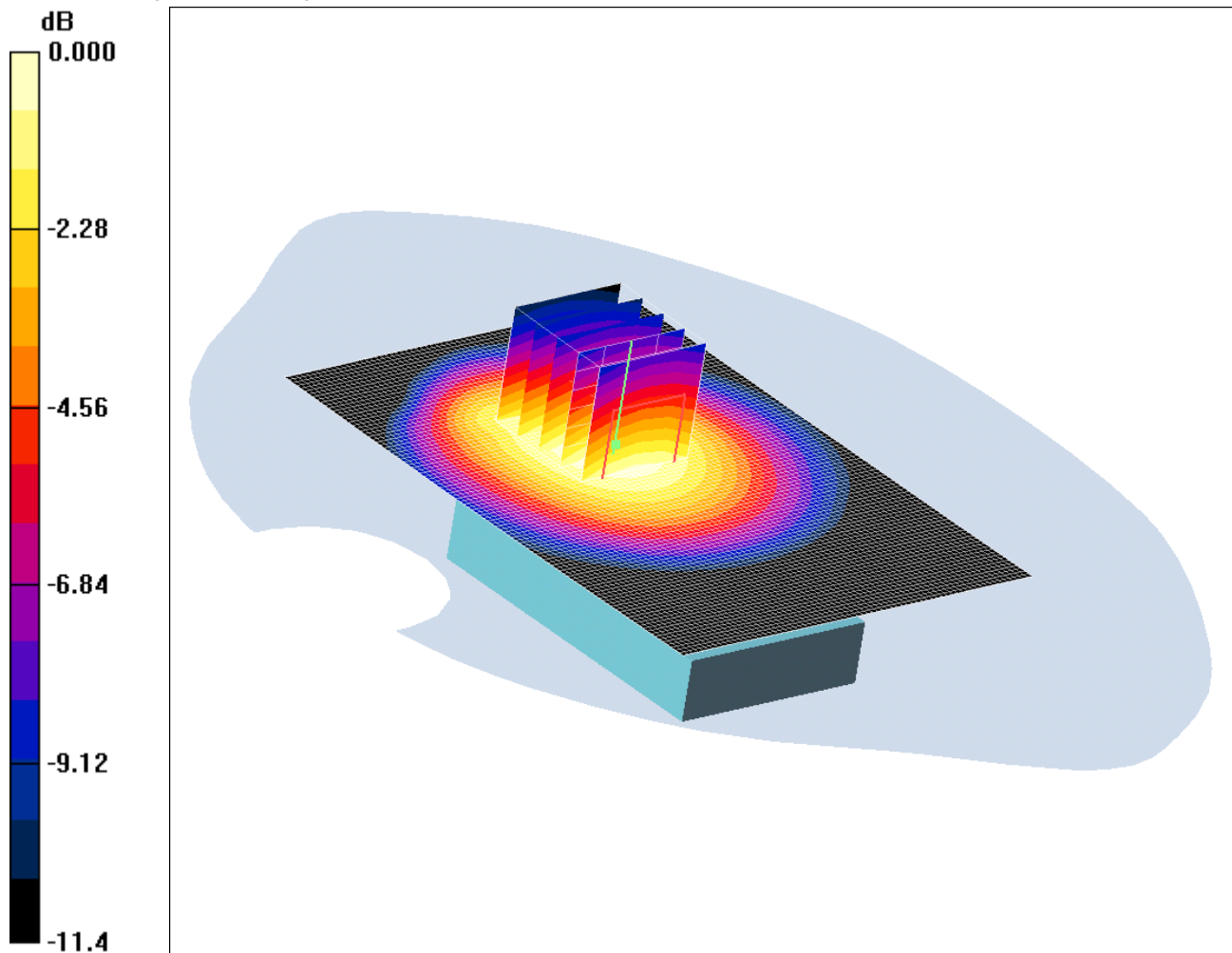
SAR(1 g) = 0.928 mW/g; SAR(10 g) = 0.629 mW/g

Maximum value of SAR (measured) = 0.983 mW/g

SCN/81726JD01/020: Rear of EUT Facing Phantom GSM CH190

Date 13/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902DADXF; IMEI: 004402142604044



0 dB = 0.363mW/g

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

Medium: 900 MHz MSL Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 1.02$ mho/m; $\epsilon_r = 53.5$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(10.54, 10.54, 10.54); Calibrated: 15/02/2011

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

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Rear of EUT Facing Phantom - Middle/Area Scan 2 (71x101x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.362 mW/g

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

Reference Value = 15.3 V/m; Power Drift = -0.039 dB

Peak SAR (extrapolated) = 0.479 W/kg

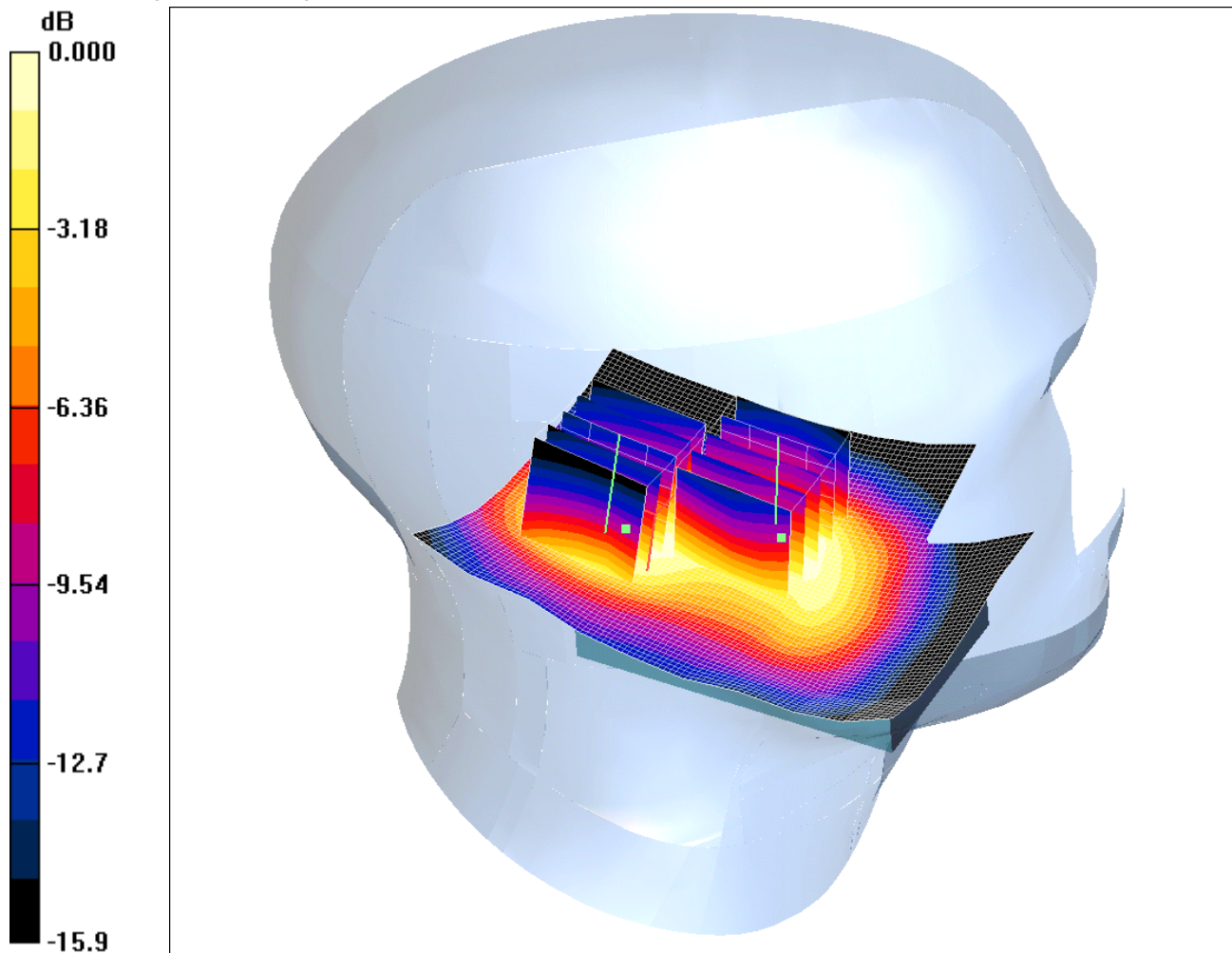
SAR(1 g) = 0.345 mW/g; SAR(10 g) = 0.240 mW/g

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

SCN/81726JD01/021: Touch Left PCS CH661

Date 11/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902DADXF; IMEI: 004402142604044



0 dB = 0.619mW/g

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

Medium: 1900 MHz HSL Medium parameters used (interpolated): $f = 1880$ MHz; $\sigma = 1.42$ mho/m; $\epsilon_r = 39.3$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(8.83, 8.83, 8.83); Calibrated: 15/02/2011

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

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12b; Type: SAM 4.0; Serial: TP:1207

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Touch Left- Middle/Area Scan (71x91x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.668 mW/g

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

Reference Value = 20.1 V/m; Power Drift = -0.127 dB

Peak SAR (extrapolated) = 0.980 W/kg

SAR(1 g) = 0.589 mW/g; SAR(10 g) = 0.358 mW/g

Maximum value of SAR (measured) = 0.616 mW/g

Touch Left- Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 1: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 20.1 V/m; Power Drift = -0.127 dB

Peak SAR (extrapolated) = 0.936 W/kg

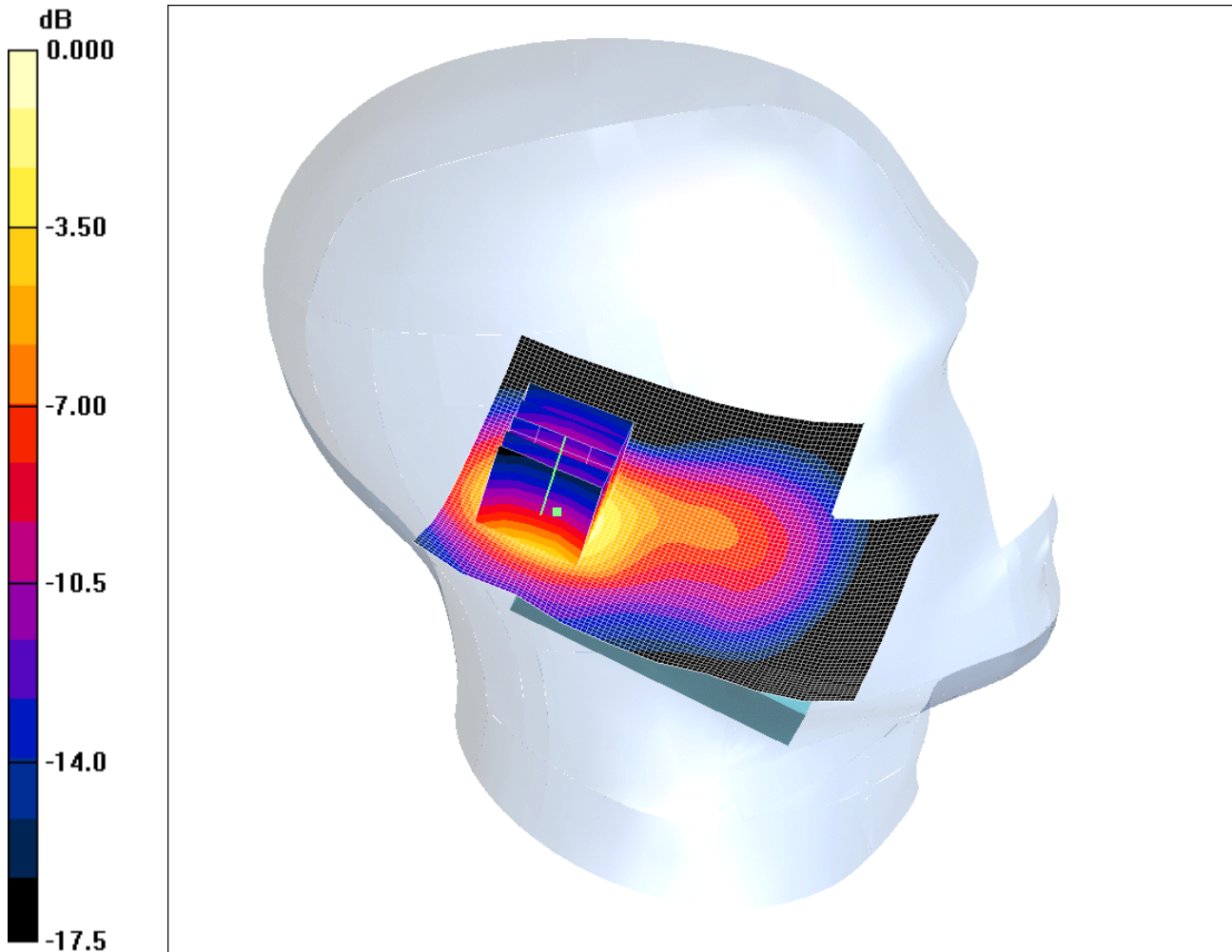
SAR(1 g) = 0.591 mW/g; SAR(10 g) = 0.356 mW/g

Maximum value of SAR (measured) = 0.619 mW/g

SCN/81726JD01/022: Tilt Left PCS CH661

Date 11/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902DADXF; IMEI: 004402142604044



0 dB = 0.792mW/g

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

Medium: 1900 MHz HSL Medium parameters used (interpolated): $f = 1880$ MHz; $\sigma = 1.42$ mho/m; $\epsilon_r = 39.3$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(8.83, 8.83, 8.83); Calibrated: 15/02/2011

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

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12b; Type: SAM 4.0; Serial: TP:1207

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Tilt Left- Middle/Area Scan (71x91x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.777 mW/g

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

Reference Value = 20.6 V/m; Power Drift = -0.206 dB

Peak SAR (extrapolated) = 1.23 W/kg

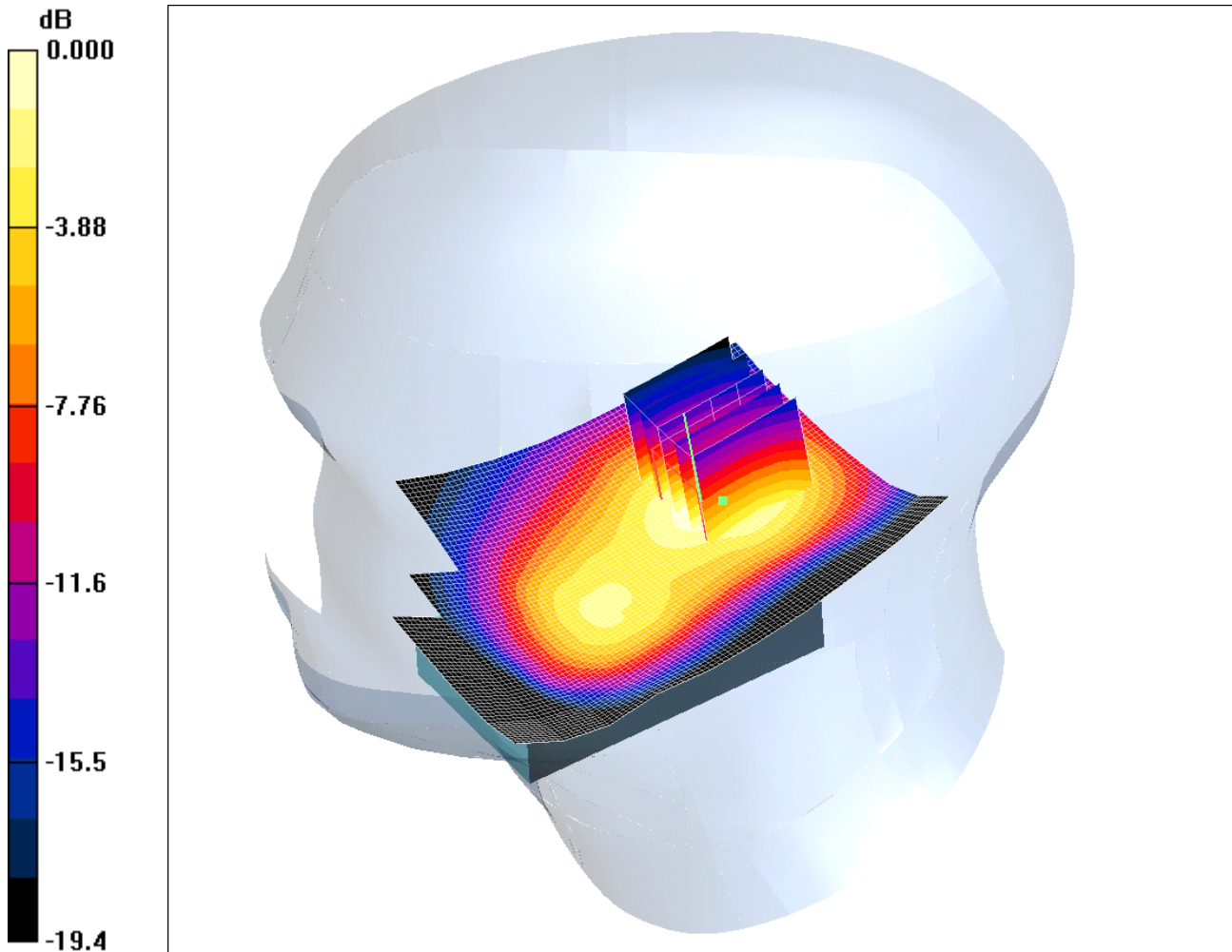
SAR(1 g) = 0.730 mW/g; SAR(10 g) = 0.413 mW/g

Maximum value of SAR (measured) = 0.792 mW/g

SCN/81726JD01/023: Touch Right PCS CH661

Date 11/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902DADXF; IMEI: 004402142604044



0 dB = 0.969mW/g

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

Medium: 1900 MHz HSL Medium parameters used (interpolated): $f = 1880$ MHz; $\sigma = 1.42$ mho/m; $\epsilon_r = 39.3$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(8.83, 8.83, 8.83); Calibrated: 15/02/2011

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

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12b; Type: SAM 4.0; Serial: TP:1207

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Touch Right- Middle/Area Scan (71x91x1): Measurement grid: dx=15mm, dy=15mm

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

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

Reference Value = 22.5 V/m; Power Drift = 0.064 dB

Peak SAR (extrapolated) = 1.59 W/kg

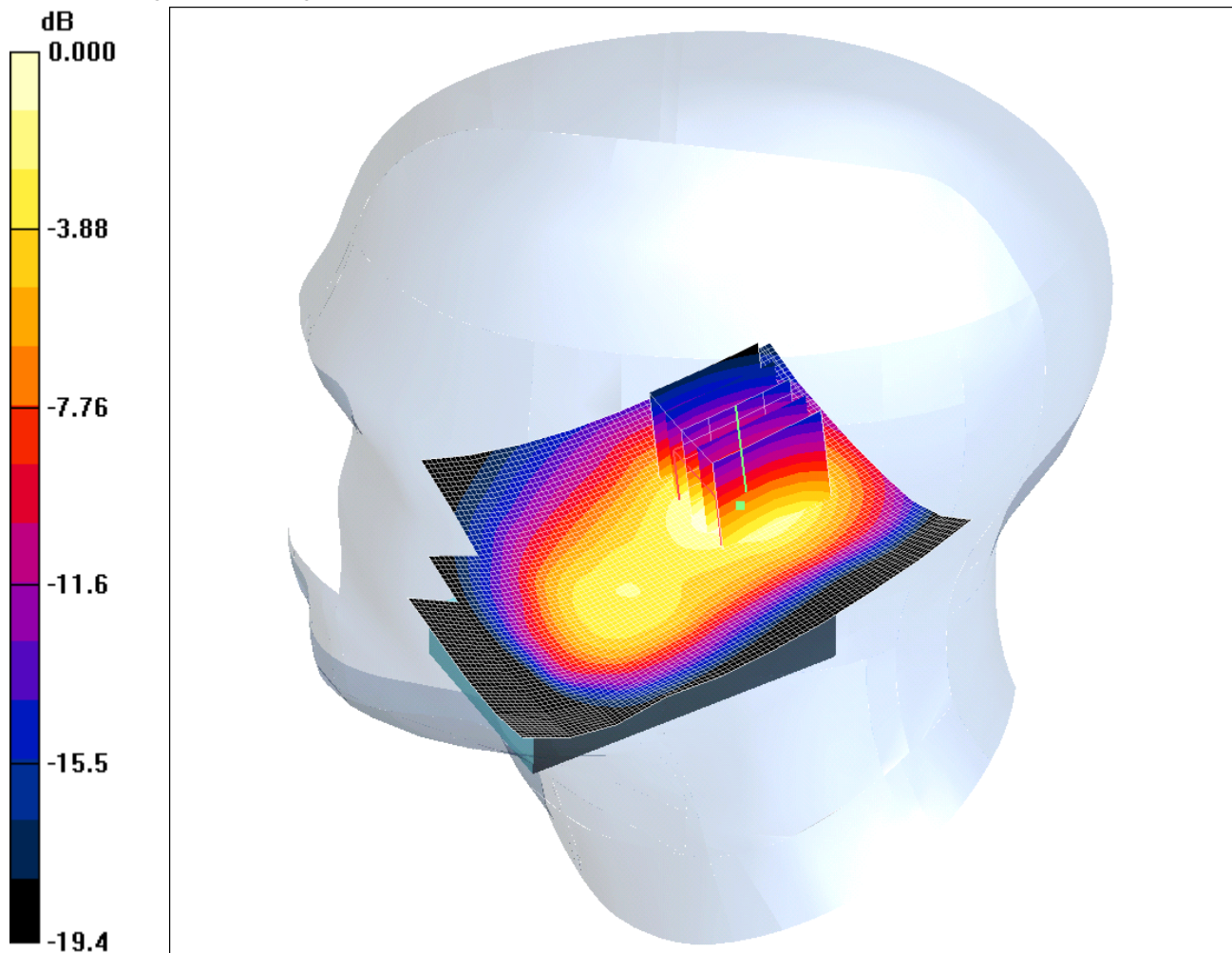
SAR(1 g) = 0.909 mW/g; SAR(10 g) = 0.507 mW/g

Maximum value of SAR (measured) = 0.969 mW/g

SCN/81726JD01/024: Touch Right PCS CH512

Date 11/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902DADXF; IMEI: 004402142604044



0 dB = 1.06mW/g

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

Medium: 1900 MHz HSL Medium parameters used (interpolated): $f = 1850.2$ MHz; $\sigma = 1.4$ mho/m; $\epsilon_r = 39.4$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(8.83, 8.83, 8.83); Calibrated: 15/02/2011

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

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12b; Type: SAM 4.0; Serial: TP:1207

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Touch Right - Low/Area Scan (71x91x1): Measurement grid: dx=15mm, dy=15mm

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

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

Reference Value = 23.7 V/m; Power Drift = -0.122 dB

Peak SAR (extrapolated) = 1.77 W/kg

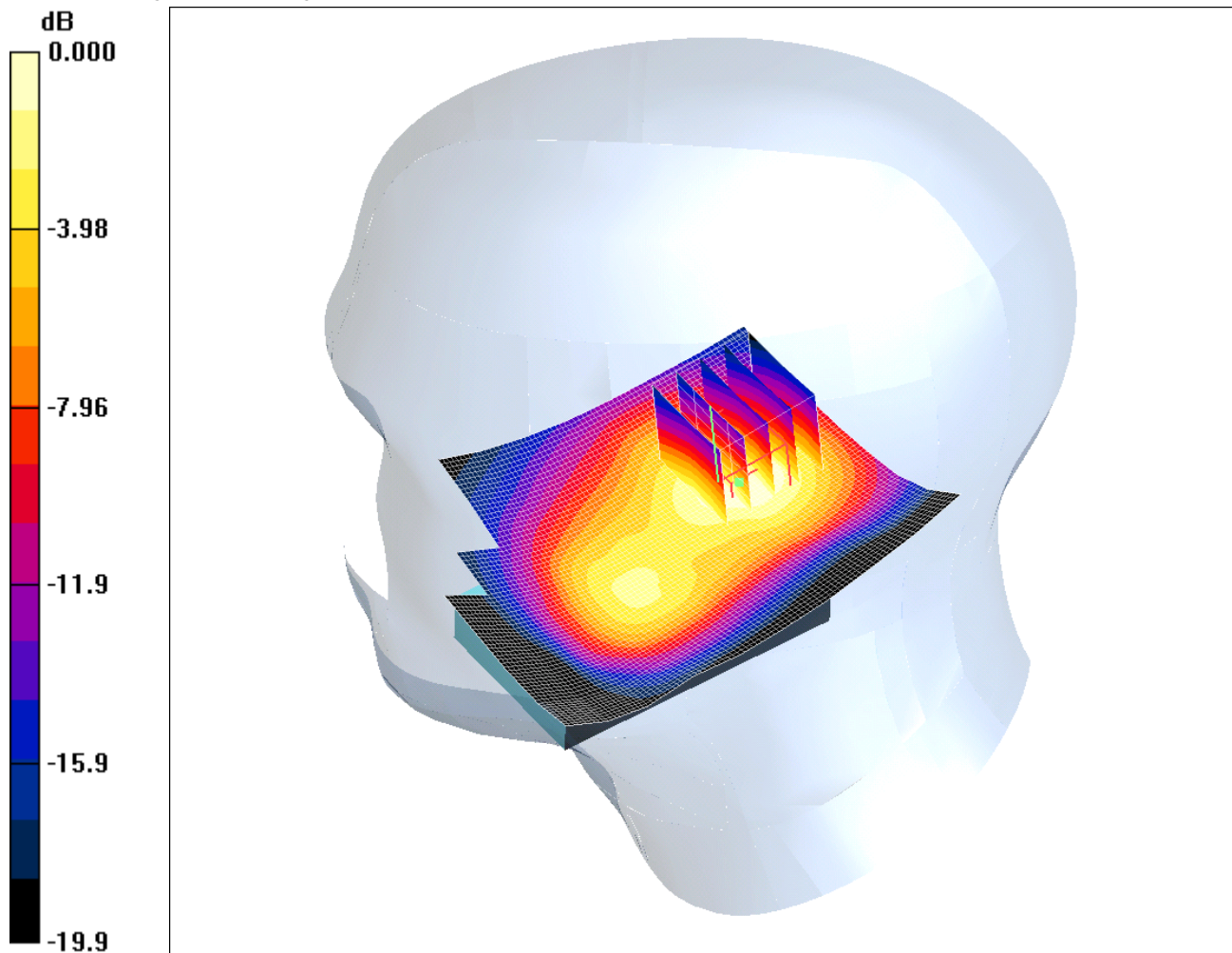
SAR(1 g) = 1.000 mW/g; SAR(10 g) = 0.554 mW/g

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

SCN/81726JD01/025: Touch Right PCS CH810

Date 11/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902DADXF; IMEI: 004402142604044



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

Medium: 1900 MHz HSL Medium parameters used (interpolated): $f = 1909.8$ MHz; $\sigma = 1.45$ mho/m; $\epsilon_r = 39.2$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(8.83, 8.83, 8.83); Calibrated: 15/02/2011

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

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12b; Type: SAM 4.0; Serial: TP:1207

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Touch Right - High/Area Scan (71x91x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.813 mW/g

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

Reference Value = 20.1 V/m; Power Drift = -0.071 dB

Peak SAR (extrapolated) = 1.30 W/kg

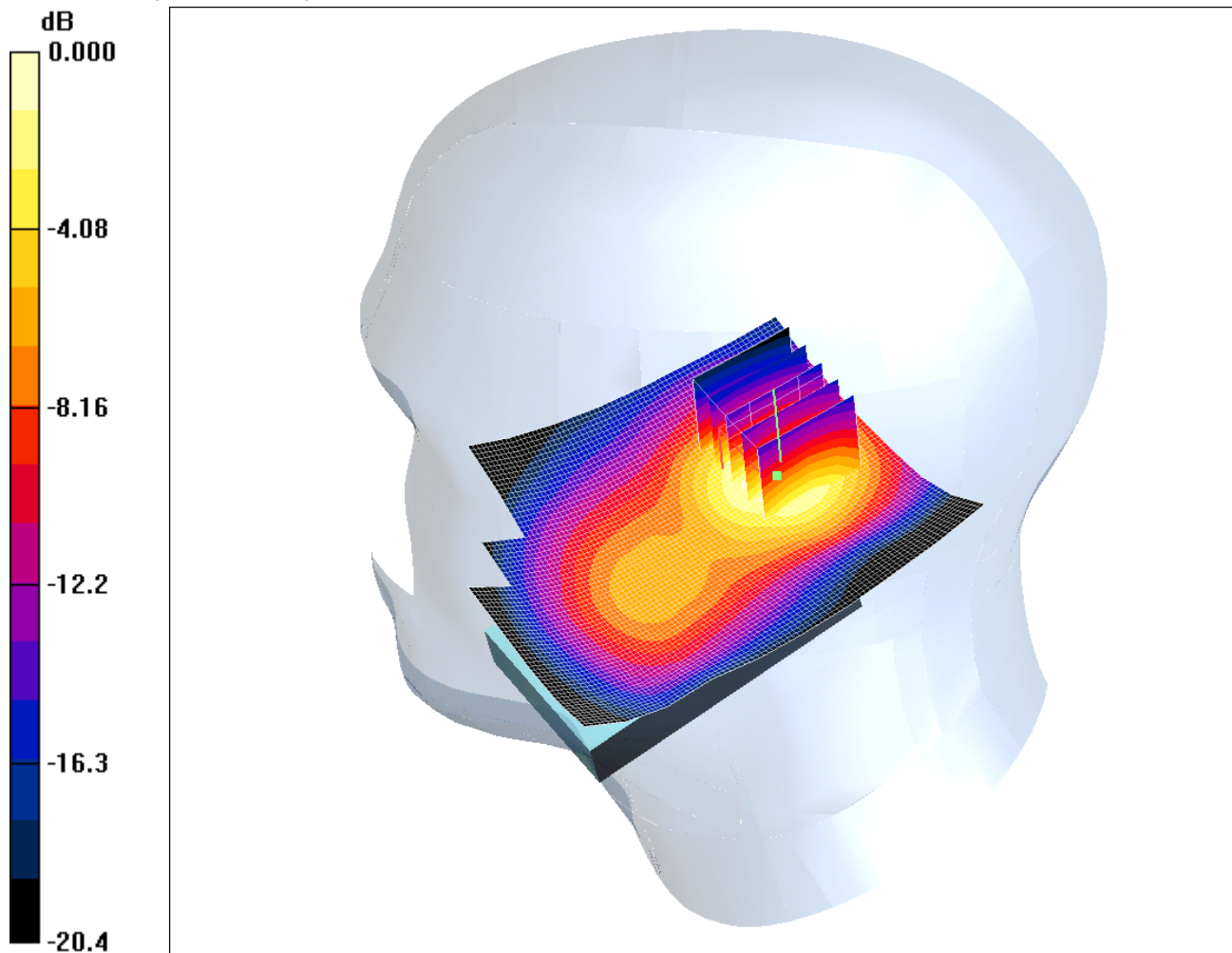
SAR(1 g) = 0.730 mW/g; SAR(10 g) = 0.401 mW/g

Maximum value of SAR (measured) = 0.769 mW/g

SCN/81726JD01/026: Tilt Right PCS CH661

Date 11/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902DADXF; IMEI: 004402142604044



0 dB = 0.807mW/g

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

Medium: 1900 MHz HSL Medium parameters used (interpolated): $f = 1880$ MHz; $\sigma = 1.42$ mho/m; $\epsilon_r = 39.3$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(8.83, 8.83, 8.83); Calibrated: 15/02/2011

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

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12b; Type: SAM 4.0; Serial: TP:1207

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Tilt Right - Middle/Area Scan (71x91x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.847 mW/g

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

Reference Value = 20.8 V/m; Power Drift = -0.100 dB

Peak SAR (extrapolated) = 1.41 W/kg

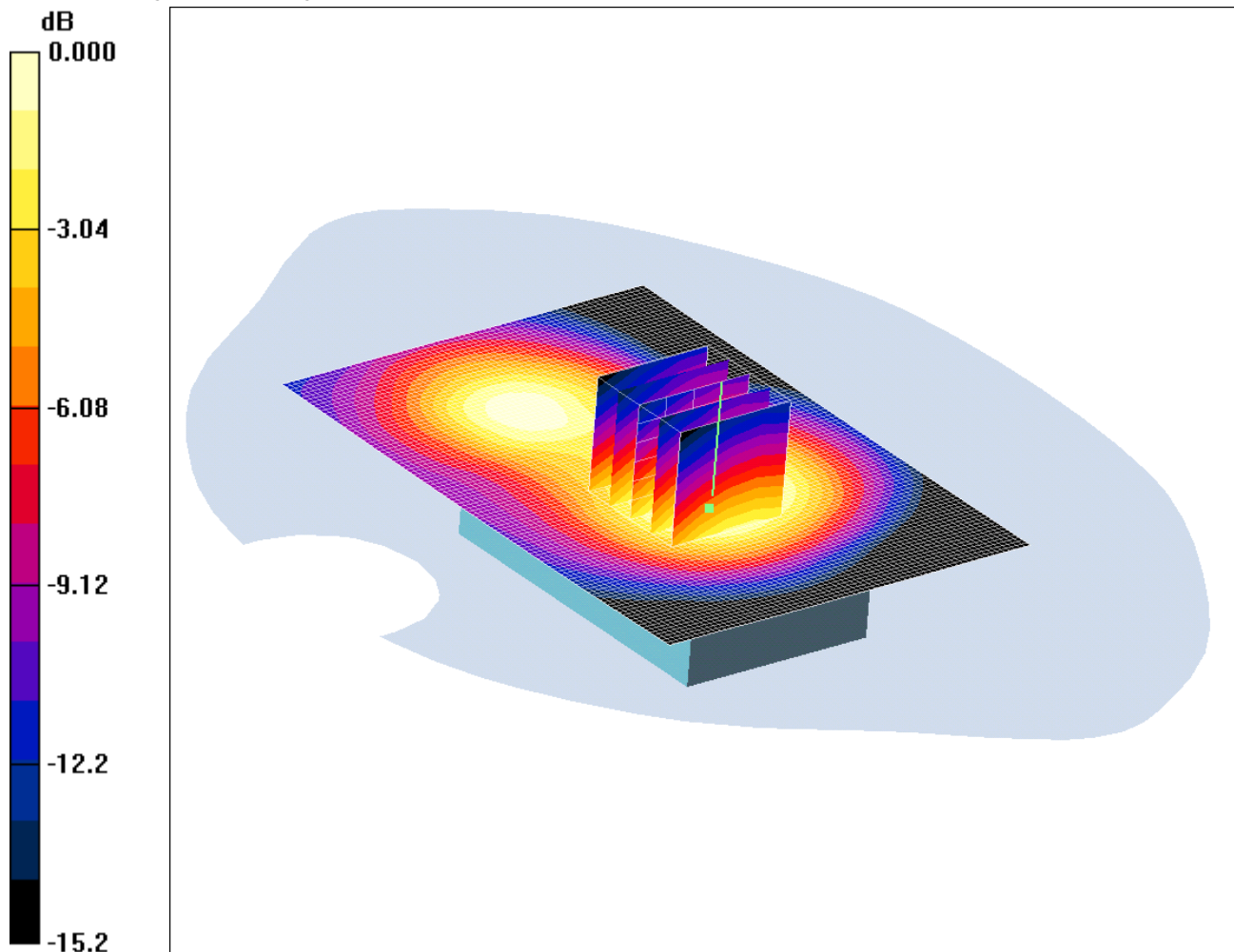
SAR(1 g) = 0.766 mW/g; SAR(10 g) = 0.412 mW/g

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

SCN/81726JD01/027: Front of EUT Facing Phantom GPRS CH661

Date 11/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902DADXF; IMEI: 004402142604044



0 dB = 0.317mW/g

Communication System: GPRS 1900 (Class 12); Frequency: 1880 MHz; Duty Cycle: 1:2

Medium: 1900 MHz MSL Medium parameters used (interpolated): $f = 1880$ MHz; $\sigma = 1.54$ mho/m; $\epsilon_r = 51.4$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(8.56, 8.56, 8.56); Calibrated: 15/02/2011

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

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Front of EUT Facing Phantom - Middle/Area Scan (71x101x1): Measurement grid: dx=15mm, dy=15mm

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

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

Reference Value = 13.9 V/m; Power Drift = -0.359 dB

Peak SAR (extrapolated) = 0.442 W/kg

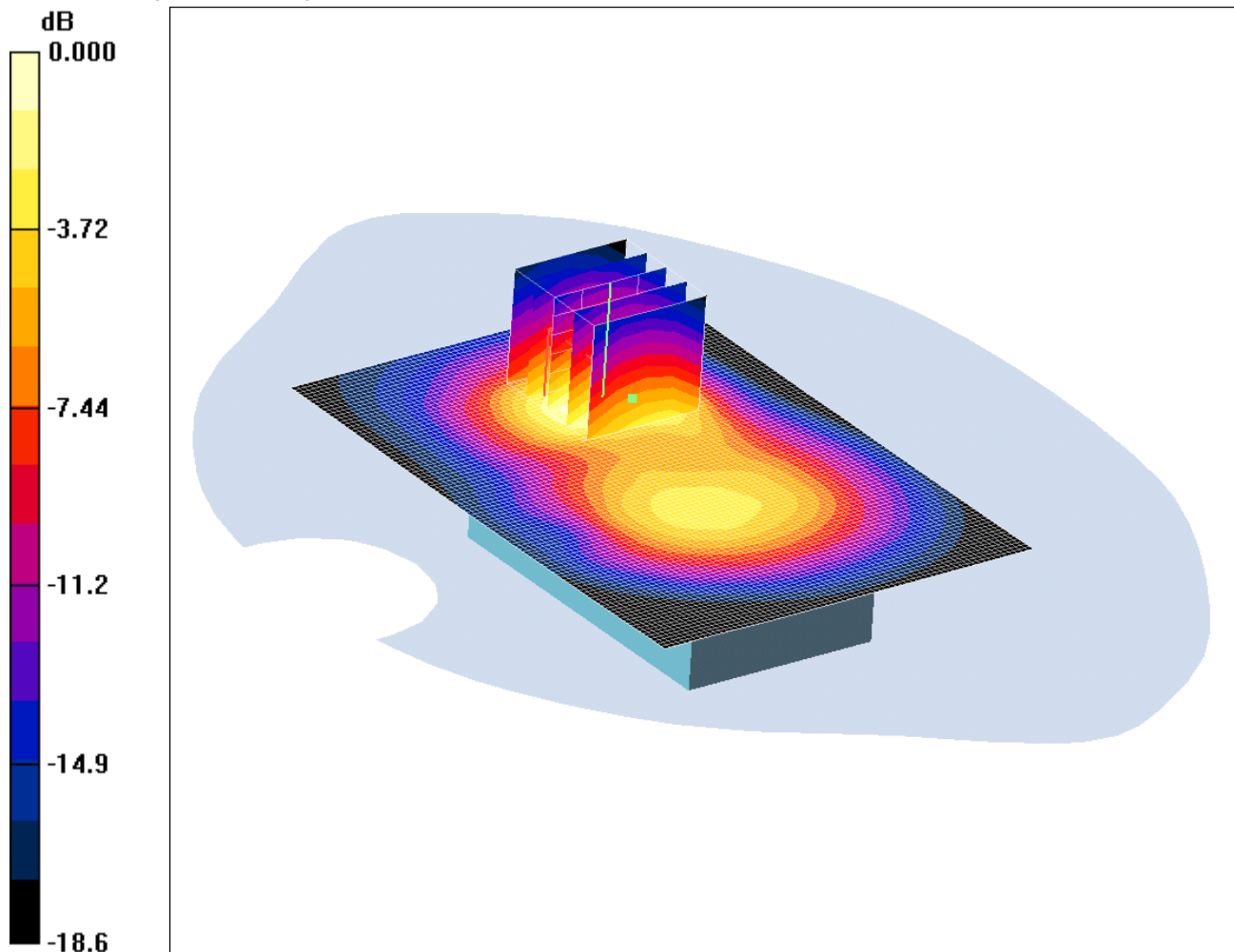
SAR(1 g) = 0.297 mW/g; SAR(10 g) = 0.190 mW/g

Maximum value of SAR (measured) = 0.317 mW/g

SCN/81726JD01/028: Rear of EUT Facing Phantom GPRS CH661

Date 11/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902DADXF; IMEI: 004402142604044



0 dB = 1.11mW/g

Communication System: GPRS 1900 (Class 12); Frequency: 1880 MHz; Duty Cycle: 1:2

Medium: 1900 MHz MSL Medium parameters used (interpolated): $f = 1880$ MHz; $\sigma = 1.54$ mho/m; $\epsilon_r = 51.4$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(8.56, 8.56, 8.56); Calibrated: 15/02/2011

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

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Rear of EUT Facing Phantom - Middle/Area Scan (71x101x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 1.19 mW/g

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

Reference Value = 16.9 V/m; Power Drift = -0.202 dB

Peak SAR (extrapolated) = 1.79 W/kg

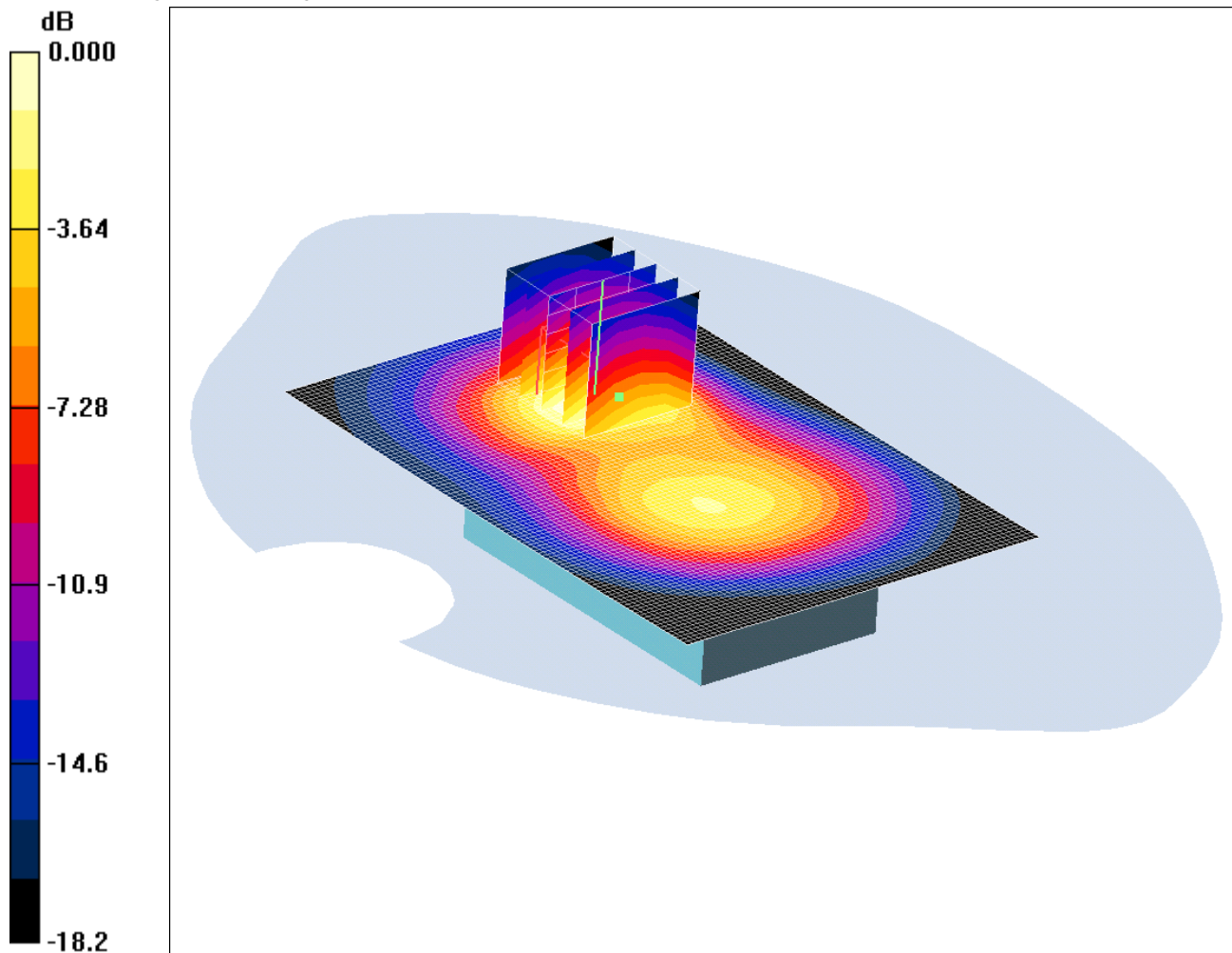
SAR(1 g) = 1.04 mW/g; SAR(10 g) = 0.562 mW/g

Maximum value of SAR (measured) = 1.11 mW/g

SCN/81726JD01/029: Rear of EUT Facing Phantom GPRS CH512

Date 11/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902DADXF; IMEI: 004402142604044



0 dB = 1.03mW/g

Communication System: GPRS 1900 (Class 12); Frequency: 1850.2 MHz; Duty Cycle: 1:2

Medium: 1900 MHz MSL Medium parameters used (interpolated): $f = 1850.2$ MHz; $\sigma = 1.52$ mho/m; $\epsilon_r = 51.5$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(8.56, 8.56, 8.56); Calibrated: 15/02/2011

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

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Rear of EUT Facing Phantom - Low/Area Scan (71x101x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 1.11 mW/g

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

Reference Value = 17.1 V/m; Power Drift = -0.245 dB

Peak SAR (extrapolated) = 1.67 W/kg

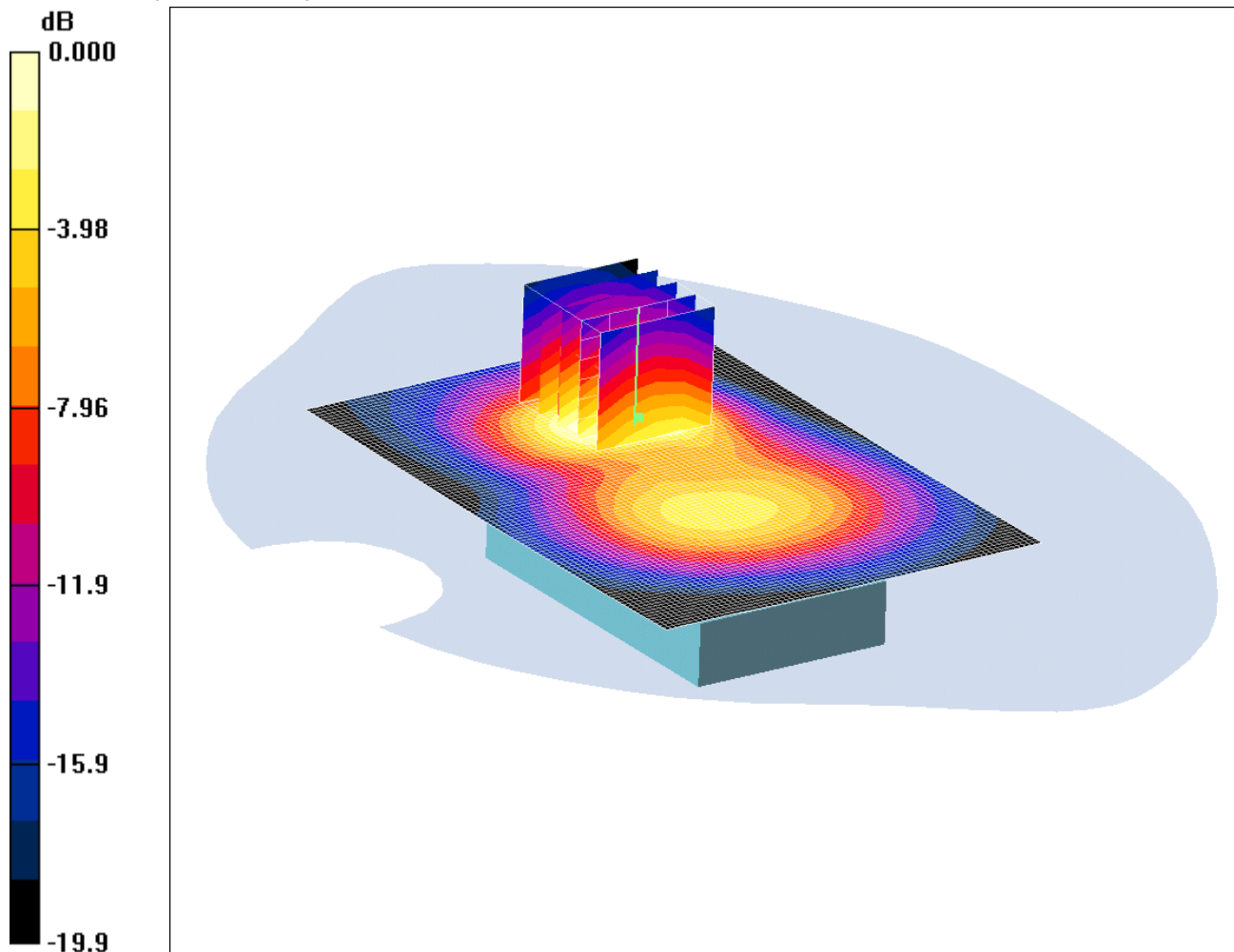
SAR(1 g) = 0.980 mW/g; SAR(10 g) = 0.534 mW/g

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

SCN/81726JD01/030: Rear of EUT Facing Phantom GPRS CH810

Date 11/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902DADXF; IMEI: 004402142604044



0 dB = 0.807mW/g

Communication System: GPRS 1900 (Class 12); Frequency: 1909.8 MHz; Duty Cycle: 1:2

Medium: 1900 MHz MSL Medium parameters used (interpolated): $f = 1909.8$ MHz; $\sigma = 1.57$ mho/m; $\epsilon_r = 51.4$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(8.56, 8.56, 8.56); Calibrated: 15/02/2011

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

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Rear of EUT Facing Phantom - High/Area Scan (71x101x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.918 mW/g

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

Reference Value = 13.0 V/m; Power Drift = -0.069 dB

Peak SAR (extrapolated) = 1.35 W/kg

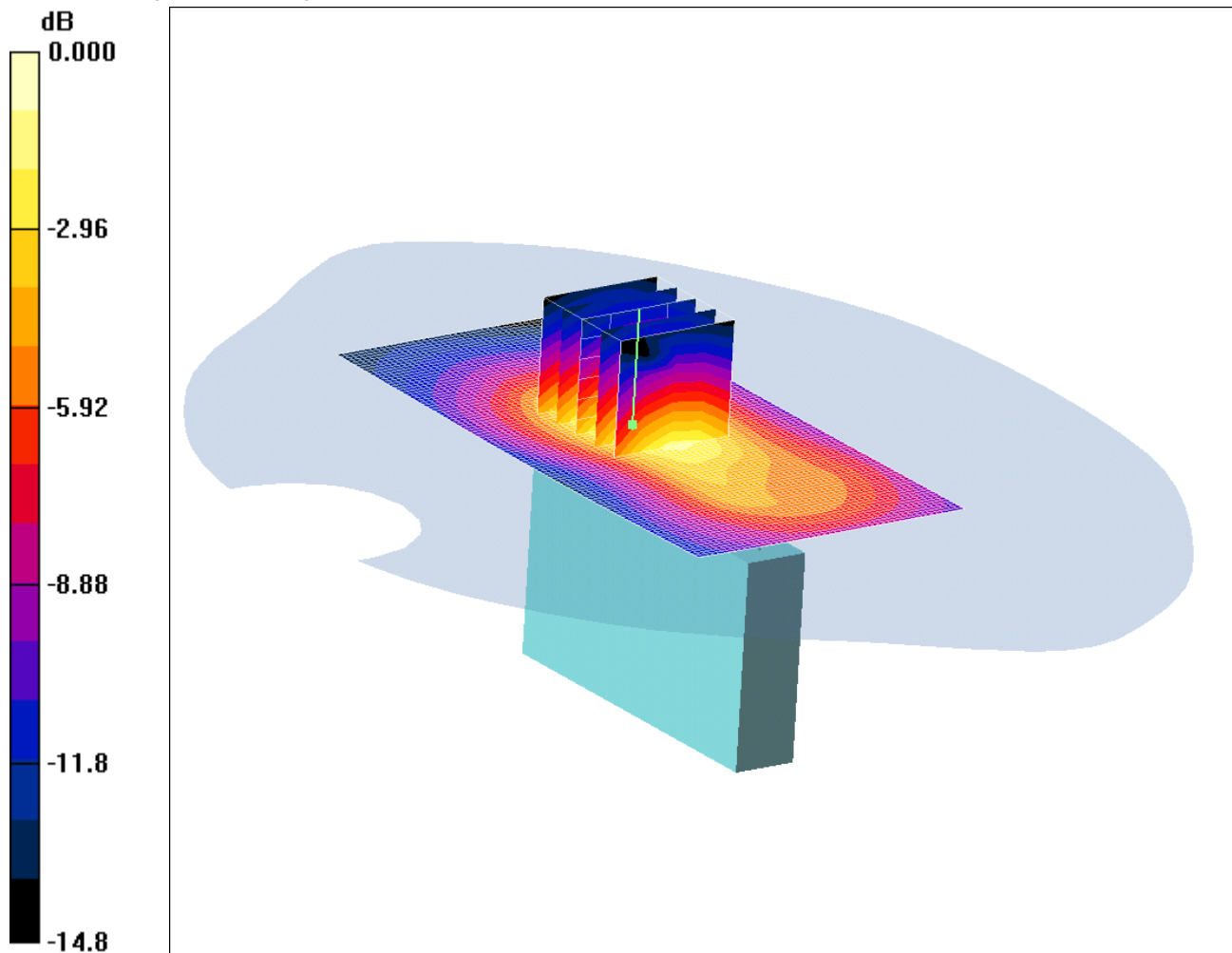
SAR(1 g) = 0.770 mW/g; SAR(10 g) = 0.409 mW/g

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

SCN/81726JD01/031: Left Hand Side of EUT Facing Phantom GPRS CH661

Date 11/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902DADXF; IMEI: 004402142604044



0 dB = 0.404mW/g

Communication System: GPRS 1900 (Class 12); Frequency: 1880 MHz; Duty Cycle: 1:2

Medium: 1900 MHz MSL Medium parameters used (interpolated): $f = 1880$ MHz; $\sigma = 1.54$ mho/m; $\epsilon_r = 51.4$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(8.56, 8.56, 8.56); Calibrated: 15/02/2011

- Sensor-Surface: 4mm (Mechanical Surface Detection) Sensor-Surface: 2.5mm (Mechanical Surface Detection)

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Left Hand Side Of EUT Facing Phantom Antenna Retracted - Middle/Area Scan (51x101x1): Measurement grid: dx=15mm, dy=15mm

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

Left Hand Side Of EUT Facing Phantom Antenna Retracted - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0:

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

Reference Value = 15.4 V/m; Power Drift = -0.166 dB

Peak SAR (extrapolated) = 0.515 W/kg

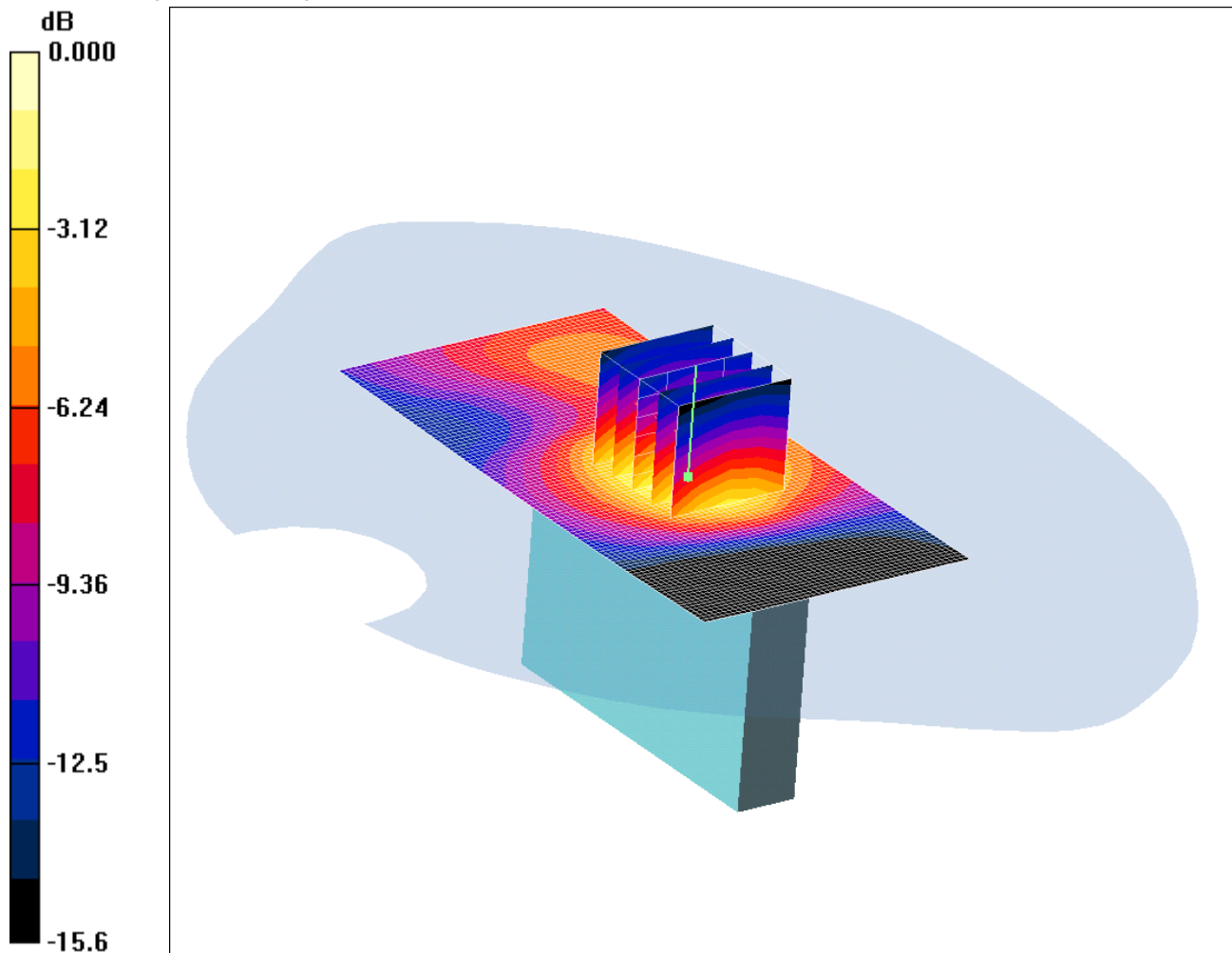
SAR(1 g) = 0.319 mW/g; SAR(10 g) = 0.191 mW/g

Maximum value of SAR (measured) = 0.404 mW/g

SCN/81726JD01/032: Right Hand Side of EUT Facing Phantom GPRS CH661

Date 11/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902DADXF; IMEI: 004402142604044



0 dB = 0.210mW/g

Communication System: GPRS 1900 (Class 12); Frequency: 1880 MHz; Duty Cycle: 1:2

Medium: 1900 MHz MSL Medium parameters used (interpolated): $f = 1880$ MHz; $\sigma = 1.54$ mho/m; $\epsilon_r = 51.4$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(8.56, 8.56, 8.56); Calibrated: 15/02/2011

- Sensor-Surface: 4mm (Mechanical Surface Detection) Sensor-Surface: 2.5mm (Mechanical Surface Detection)

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Right Hand Side Of EUT Facing Phantom Antenna Retracted - Middle/Area Scan (51x101x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.190 mW/g

Right Hand Side Of EUT Facing Phantom Antenna Retracted - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0:

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

Reference Value = 11.9 V/m; Power Drift = -0.119 dB

Peak SAR (extrapolated) = 0.272 W/kg

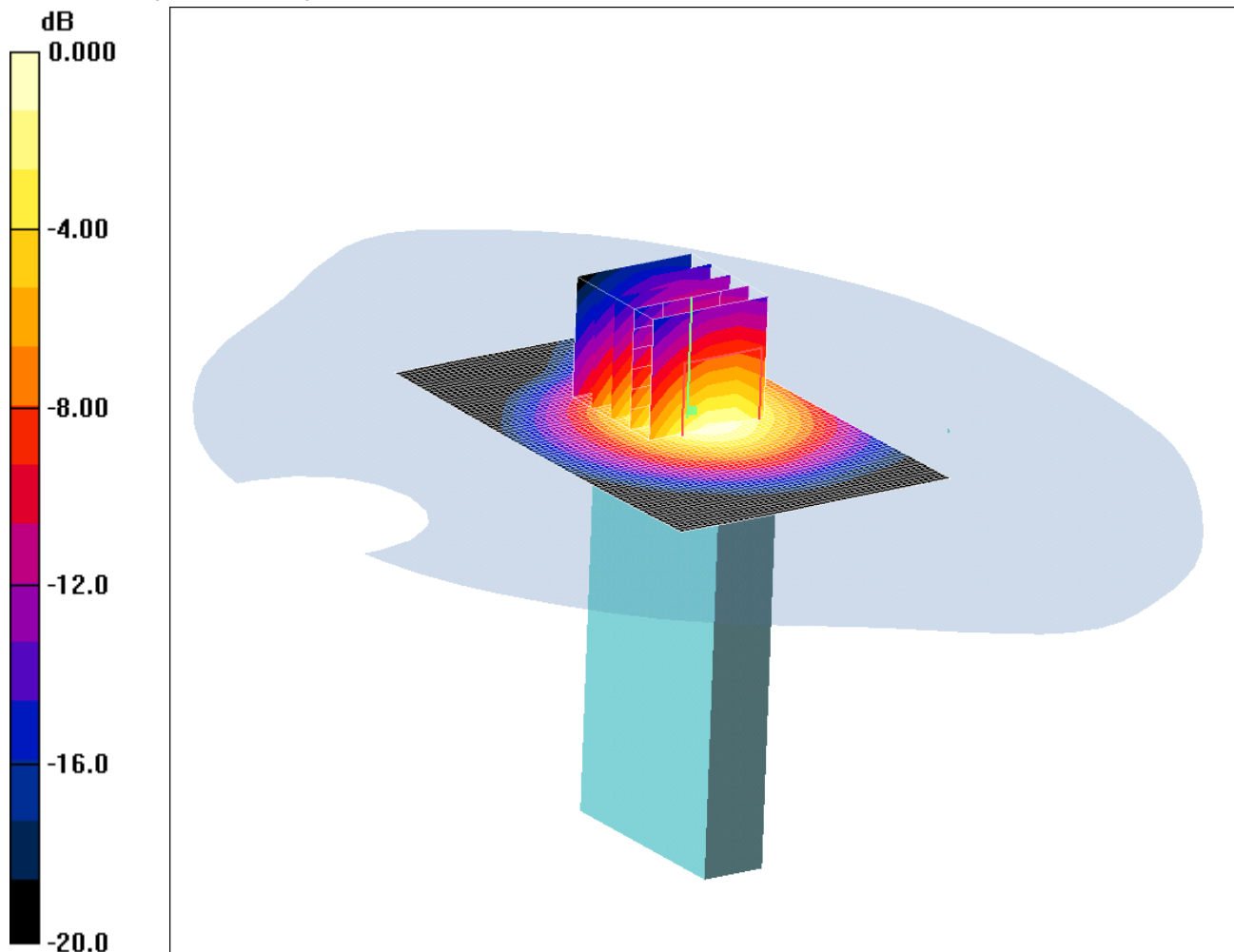
SAR(1 g) = 0.165 mW/g; SAR(10 g) = 0.096 mW/g

Maximum value of SAR (measured) = 0.210 mW/g

SCN/81726JD01/033: Top of EUT Facing Phantom GPRS CH661

Date 11/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902DADXF; IMEI: 004402142604044



0 dB = 0.861mW/g

Communication System: GPRS 1900 (Class 12); Frequency: 1880 MHz; Duty Cycle: 1:2

Medium: 1900 MHz MSL Medium parameters used (interpolated): $f = 1880$ MHz; $\sigma = 1.54$ mho/m; $\epsilon_r = 51.4$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(8.56, 8.56, 8.56); Calibrated: 15/02/2011

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

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Top of EUT Facing Phantom - Middle/Area Scan (51x81x1): Measurement grid: dx=15mm, dy=15mm

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

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

Reference Value = 21.9 V/m; Power Drift = -0.219 dB

Peak SAR (extrapolated) = 1.43 W/kg

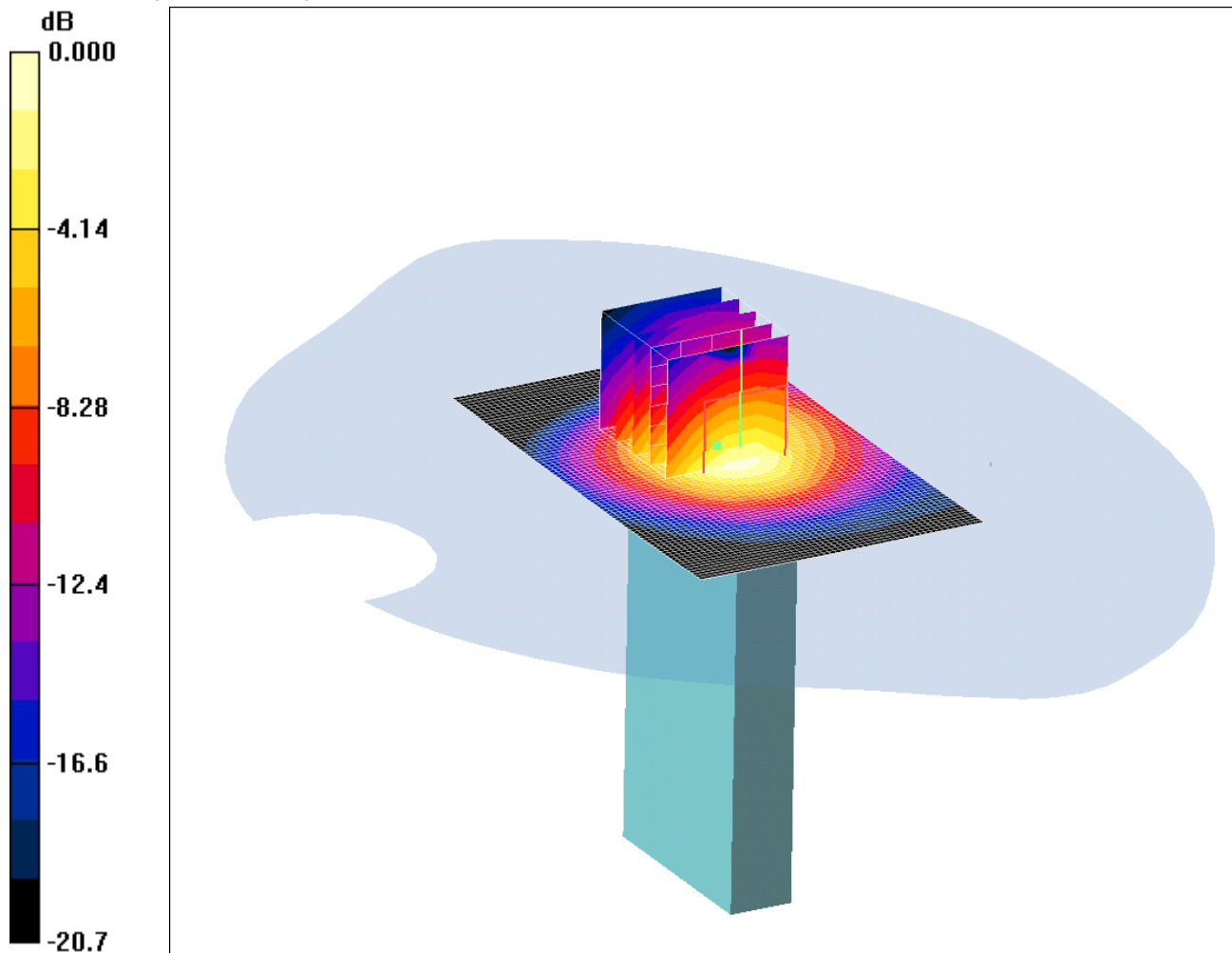
SAR(1 g) = 0.838 mW/g; SAR(10 g) = 0.464 mW/g

Maximum value of SAR (measured) = 0.861 mW/g

SCN/81726JD01/034: Top of EUT Facing Phantom GPRS CH512

Date 11/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902DADXF; IMEI: 004402142604044



0 dB = 0.868mW/g

Communication System: GPRS 1900 (Class 12); Frequency: 1850.2 MHz; Duty Cycle: 1:2

Medium: 1900 MHz MSL Medium parameters used (interpolated): $f = 1850.2$ MHz; $\sigma = 1.52$ mho/m; $\epsilon_r = 51.5$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(8.56, 8.56, 8.56); Calibrated: 15/02/2011

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

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Top of EUT Facing Phantom - Low/Area Scan (51x81x1): Measurement grid: dx=15mm, dy=15mm

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

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

Reference Value = 21.0 V/m; Power Drift = 0.091 dB

Peak SAR (extrapolated) = 1.40 W/kg

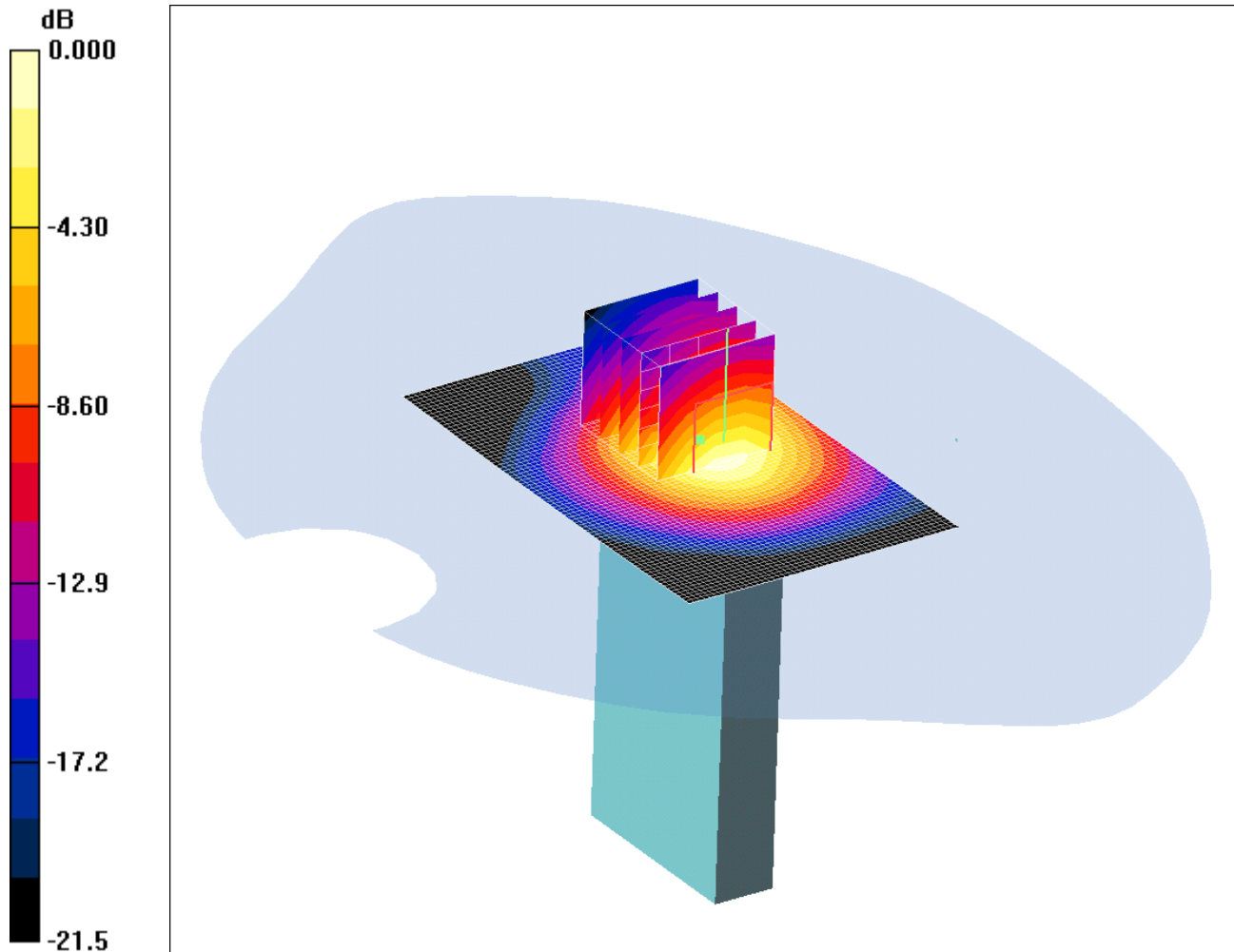
SAR(1 g) = 0.825 mW/g; SAR(10 g) = 0.459 mW/g

Maximum value of SAR (measured) = 0.868 mW/g

SCN/81726JD01/035: Top of EUT Facing Phantom GPRS CH810

Date 11/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902DADXF; IMEI: 004402142604044



0 dB = 0.538mW/g

Communication System: GPRS 1900 (Class 12); Frequency: 1909.8 MHz; Duty Cycle: 1:2

Medium: 1900 MHz MSL Medium parameters used (interpolated): $f = 1909.8$ MHz; $\sigma = 1.57$ mho/m; $\epsilon_r = 51.4$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(8.56, 8.56, 8.56); Calibrated: 15/02/2011

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

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Top of EUT Facing Phantom - High/Area Scan (51x81x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.586 mW/g

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

Reference Value = 16.6 V/m; Power Drift = -0.055 dB

Peak SAR (extrapolated) = 0.896 W/kg

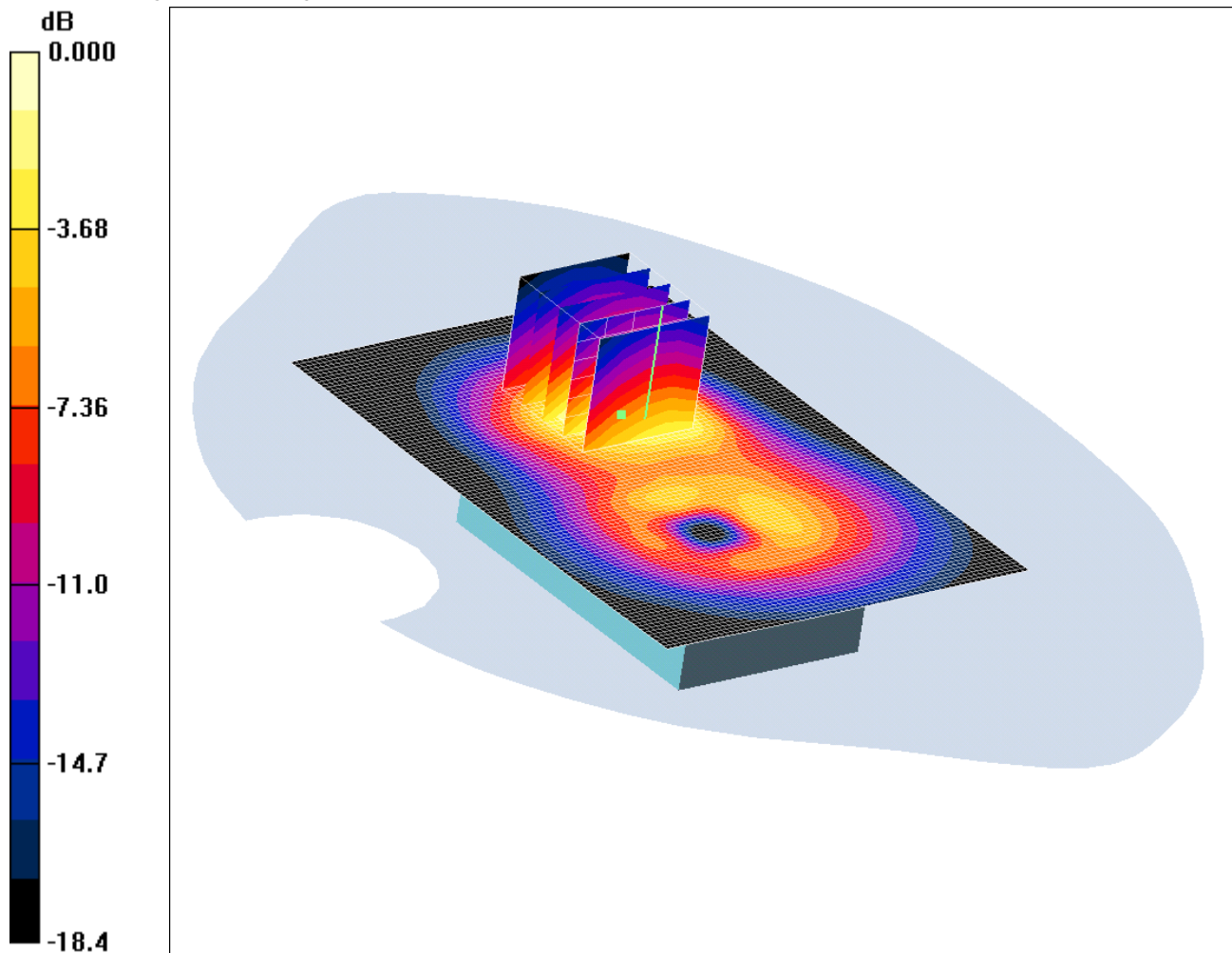
SAR(1 g) = 0.523 mW/g; SAR(10 g) = 0.285 mW/g

Maximum value of SAR (measured) = 0.538 mW/g

SCN/81726JD01/036: Rear of EUT Facing Phantom EGPRS CH661

Date 11/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902DADXF; IMEI: 004402142604044



0 dB = 1.22mW/g

Communication System: EGPRS 1900 (Class 12); Frequency: 1880 MHz; Duty Cycle: 1:2

Medium: 1900 MHz MSL Medium parameters used (interpolated): $f = 1880$ MHz; $\sigma = 1.54$ mho/m; $\epsilon_r = 51.4$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(8.56, 8.56, 8.56); Calibrated: 15/02/2011

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

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Rear of EUT Facing Phantom - Middle/Area Scan (71x101x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 1.23 mW/g

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

Reference Value = 14.5 V/m; Power Drift = 0.282 dB

Peak SAR (extrapolated) = 2.04 W/kg

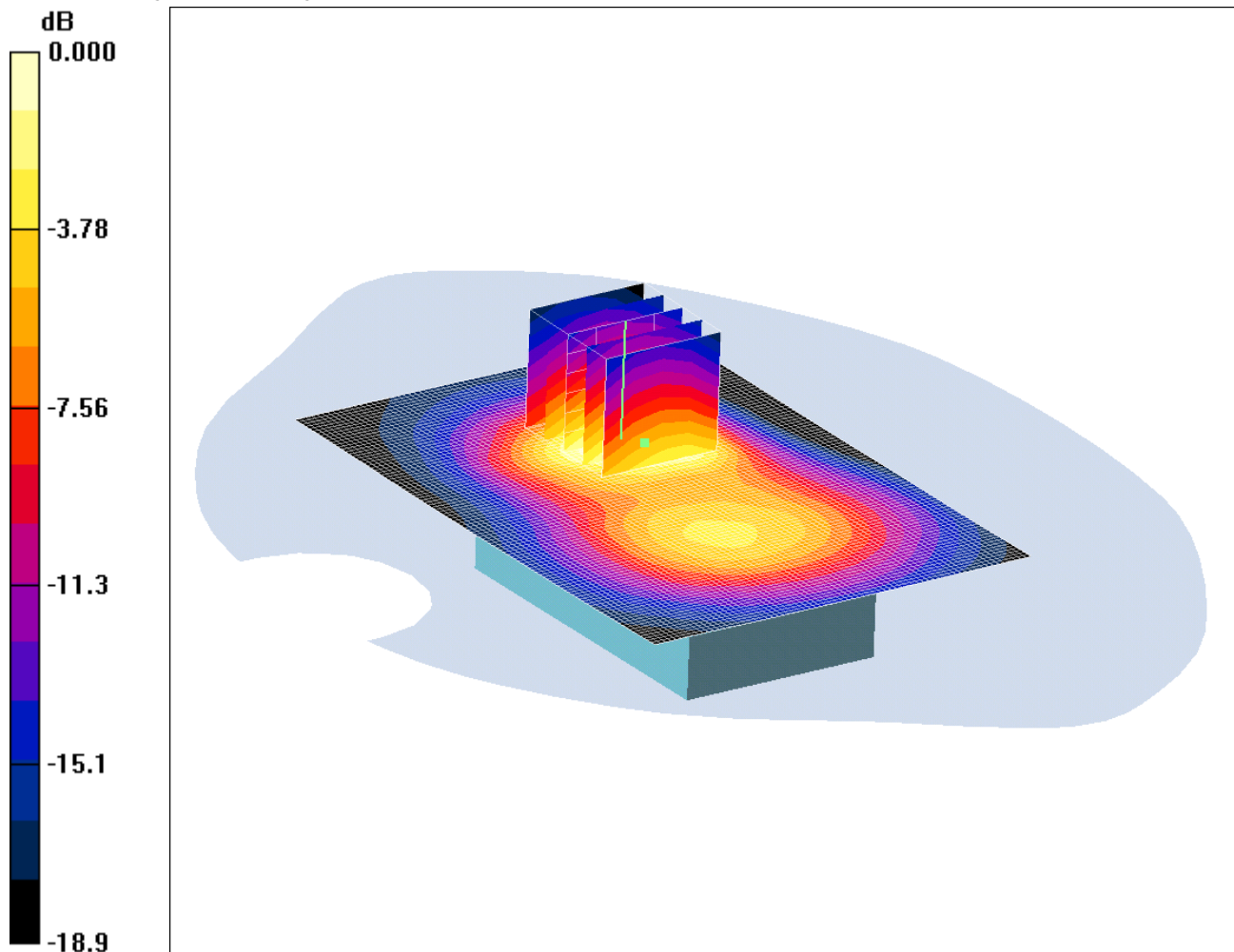
SAR(1 g) = 1.19 mW/g; SAR(10 g) = 0.639 mW/g

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

SCN/81726JD01/037: Rear of EUT Facing Phantom EGPRS CH512

Date 11/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902DADXF; IMEI: 004402142604044



0 dB = 1.01mW/g

Communication System: EGPRS 1900 (Class 12); Frequency: 1850.2 MHz; Duty Cycle: 1:2

Medium: 1900 MHz MSL Medium parameters used (interpolated): $f = 1850.2$ MHz; $\sigma = 1.52$ mho/m; $\epsilon_r = 51.5$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(8.56, 8.56, 8.56); Calibrated: 15/02/2011

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

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Rear of EUT Facing Phantom - Low/Area Scan (71x101x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 1.13 mW/g

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

Reference Value = 13.9 V/m; Power Drift = -0.429 dB

Peak SAR (extrapolated) = 1.65 W/kg

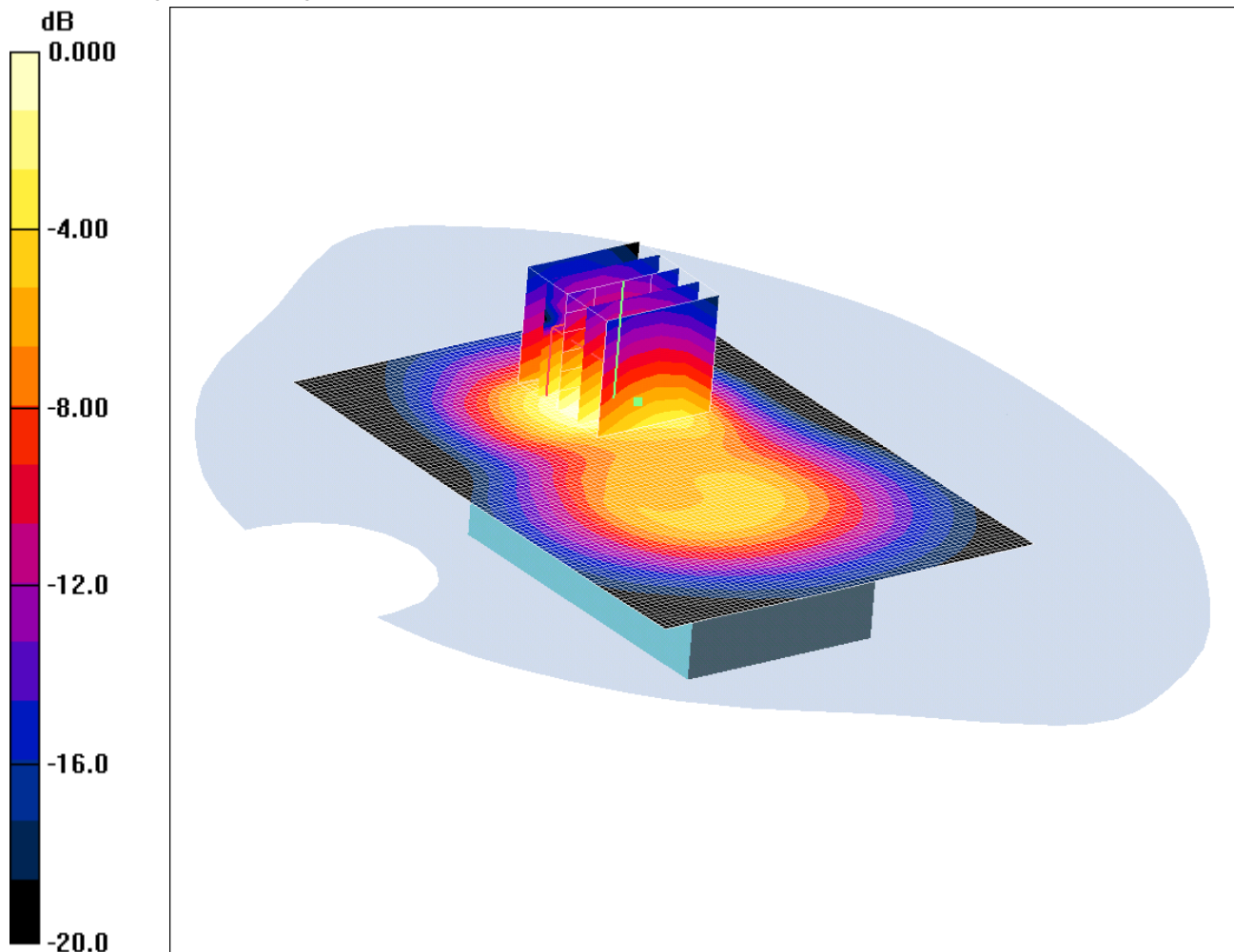
SAR(1 g) = 0.960 mW/g; SAR(10 g) = 0.518 mW/g

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

SCN/81726JD01/038: Rear of EUT Facing Phantom EGPRS CH810

Date 11/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902DADXF; IMEI: 004402142604044



0 dB = 0.887mW/g

Communication System: EGPRS 1900 (Class 12); Frequency: 1909.8 MHz; Duty Cycle: 1:2

Medium: 1900 MHz MSL Medium parameters used (interpolated): $f = 1909.8$ MHz; $\sigma = 1.57$ mho/m; $\epsilon_r = 51.4$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(8.56, 8.56, 8.56); Calibrated: 15/02/2011

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

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Rear of EUT Facing Phantom - High/Area Scan (71x101x1): Measurement grid: dx=15mm, dy=15mm

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

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

Reference Value = 13.3 V/m; Power Drift = 0.091 dB

Peak SAR (extrapolated) = 1.48 W/kg

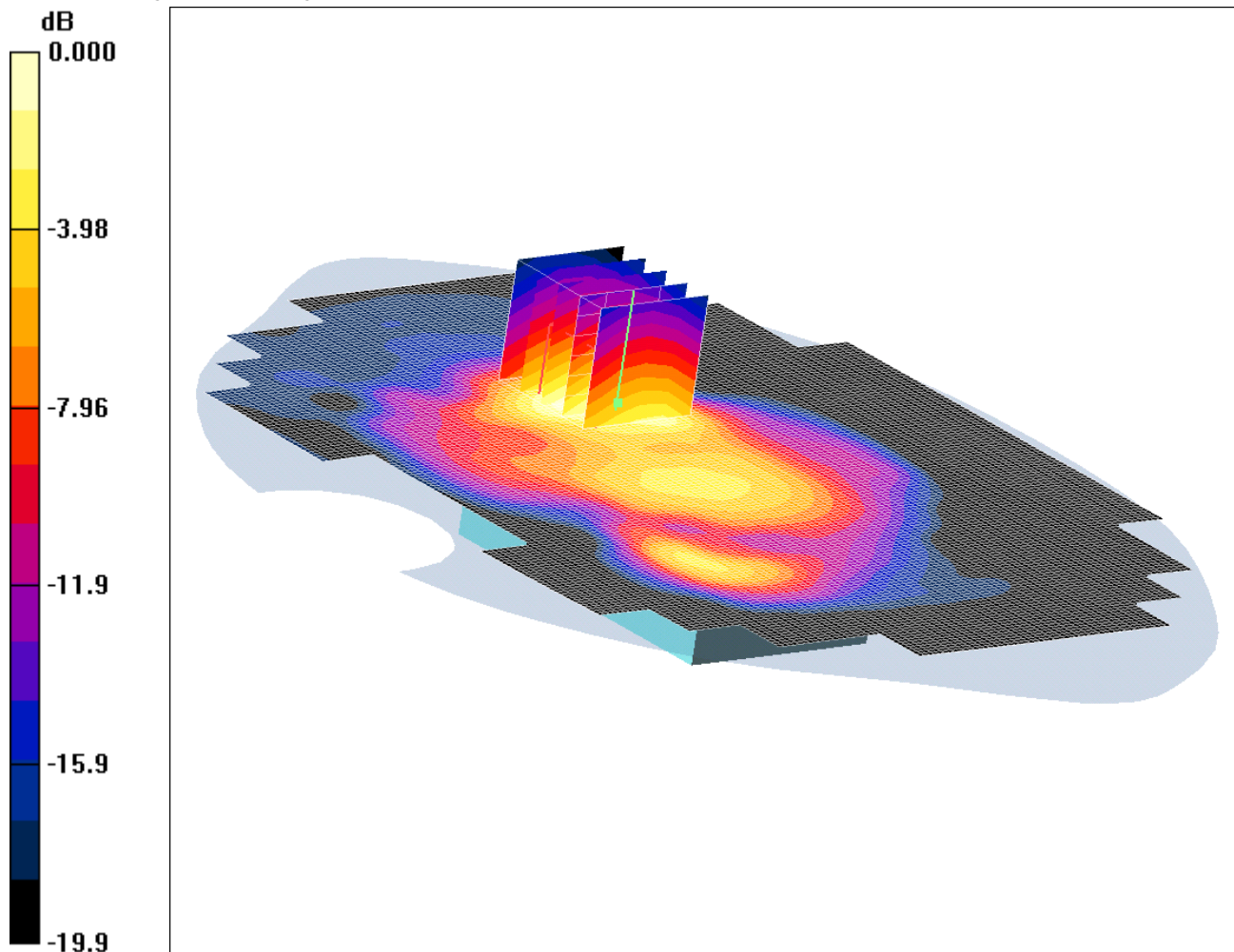
SAR(1 g) = 0.844 mW/g; SAR(10 g) = 0.450 mW/g

Maximum value of SAR (measured) = 0.887 mW/g

SCN/81726JD01/039: Rear of EUT Facing Phantom With PHF EGPRS CH661

Date 12/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902DADXF; IMEI: 004402142604044



0 dB = 0.999mW/g

Communication System: EGPRS 1900 (Class 12); Frequency: 1880 MHz; Duty Cycle: 1:2

Medium: 1900 MHz MSL Medium parameters used (interpolated): $f = 1880$ MHz; $\sigma = 1.54$ mho/m; $\epsilon_r = 51.4$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(8.56, 8.56, 8.56); Calibrated: 15/02/2011

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

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Rear of EUT Facing Phantom - Middle/Area Scan (121x161x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 1.12 mW/g

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

Reference Value = 17.2 V/m; Power Drift = -0.105 dB

Peak SAR (extrapolated) = 1.74 W/kg

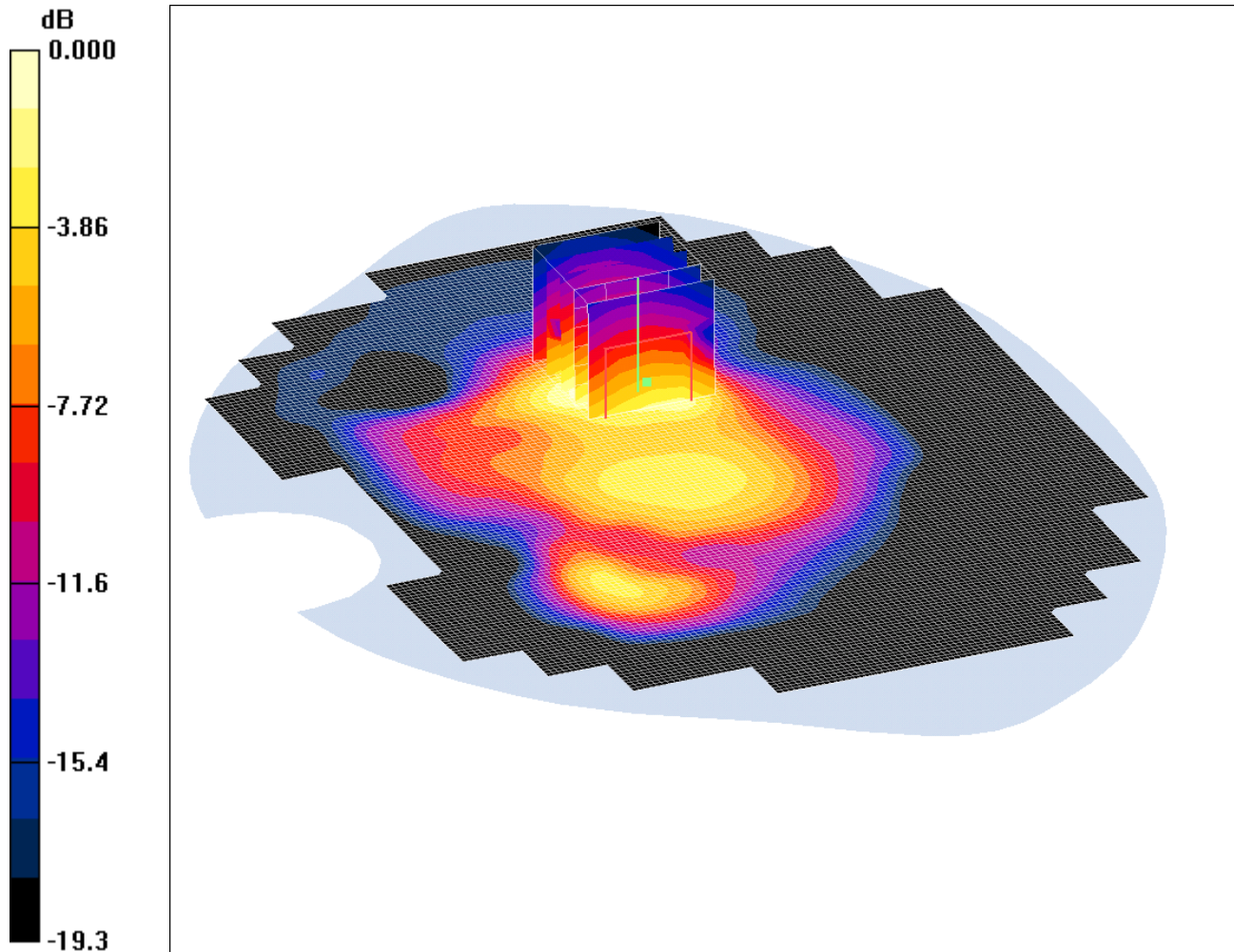
SAR(1 g) = 0.964 mW/g; SAR(10 g) = 0.503 mW/g

Maximum value of SAR (measured) = 0.999 mW/g

SCN/81726JD01/040: Rear of EUT Facing Phantom With PHF EGPRS CH512

Date 12/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902DADXF; IMEI: 004402142604044



0 dB = 0.895mW/g

Communication System: EGPRS 1900 (Class 12); Frequency: 1850.2 MHz; Duty Cycle: 1:2

Medium: 1900 MHz MSL Medium parameters used (interpolated): $f = 1850.2$ MHz; $\sigma = 1.52$ mho/m; $\epsilon_r = 51.5$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(8.56, 8.56, 8.56); Calibrated: 15/02/2011

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

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Rear of EUT Facing Phantom - Low/Area Scan (121x161x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 1.00 mW/g

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

Reference Value = 16.8 V/m; Power Drift = 0.042 dB

Peak SAR (extrapolated) = 1.45 W/kg

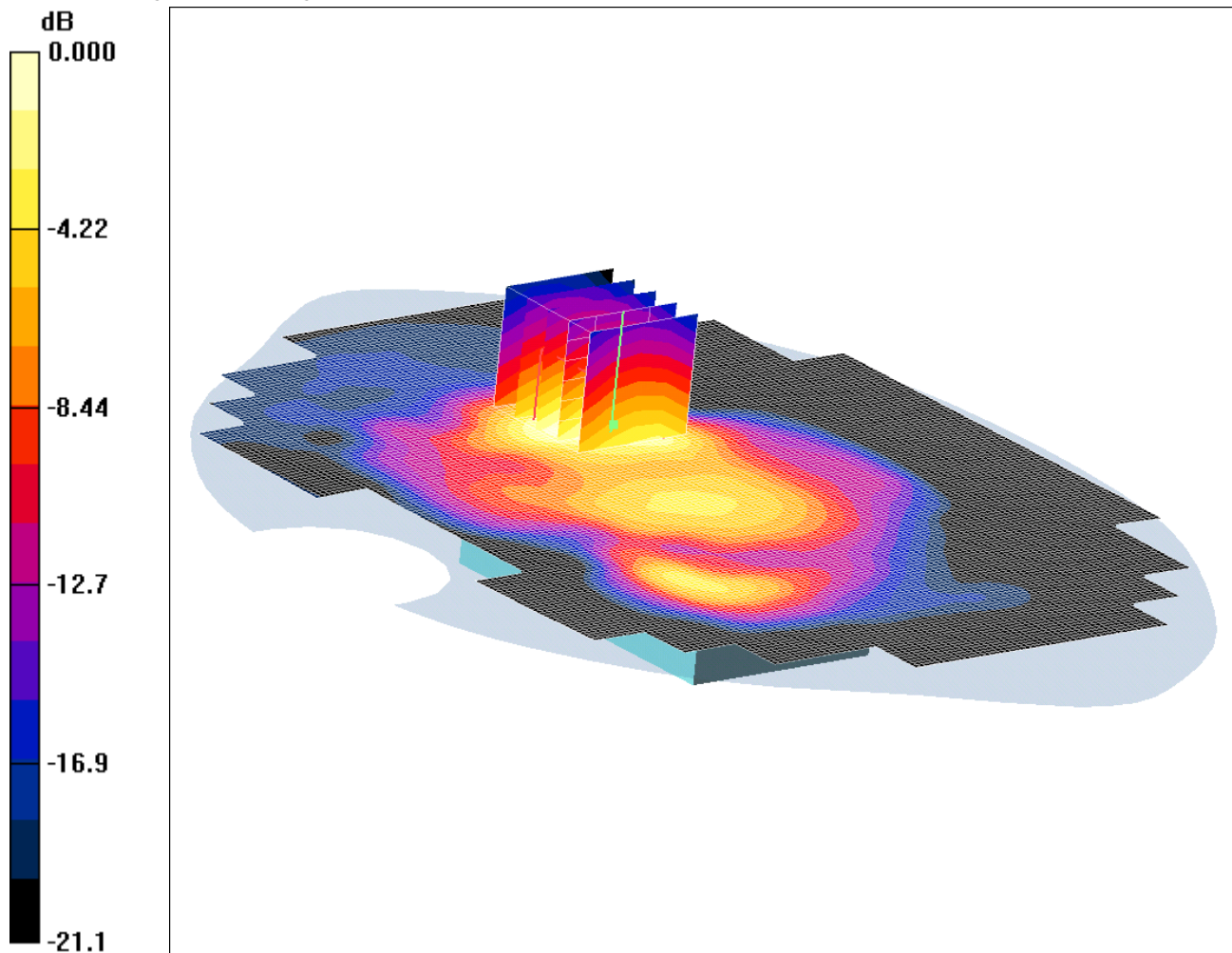
SAR(1 g) = 0.856 mW/g; SAR(10 g) = 0.453 mW/g

Maximum value of SAR (measured) = 0.895 mW/g

SCN/81726JD01/041: Rear of EUT Facing Phantom With PHF EGPRS CH810

Date 12/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902DADXF; IMEI: 004402142604044



0 dB = 0.728mW/g

Communication System: EGPRS 1900 (Class 12); Frequency: 1909.8 MHz; Duty Cycle: 1:2

Medium: 1900 MHz MSL Medium parameters used (interpolated): $f = 1909.8$ MHz; $\sigma = 1.57$ mho/m; $\epsilon_r = 51.4$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(8.56, 8.56, 8.56); Calibrated: 15/02/2011

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

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Rear of EUT Facing Phantom - High/Area Scan (121x161x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.838 mW/g

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

Reference Value = 13.3 V/m; Power Drift = -0.098 dB

Peak SAR (extrapolated) = 1.28 W/kg

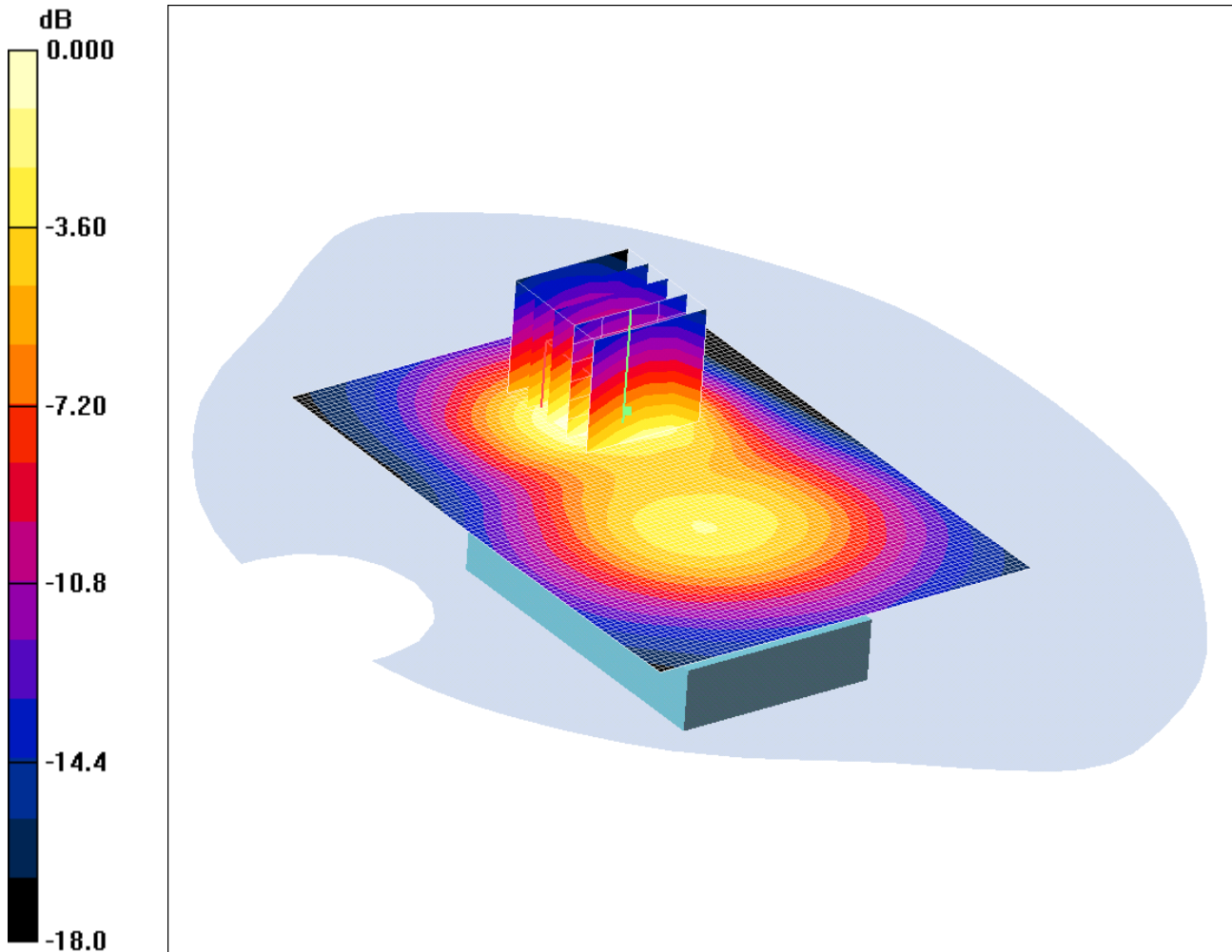
SAR(1 g) = 0.702 mW/g; SAR(10 g) = 0.361 mW/g

Maximum value of SAR (measured) = 0.728 mW/g

SCN/81726JD01/042: Rear of EUT Facing Phantom PCS CH661

Date 11/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902DADXF; IMEI: 004402142604044



0 dB = 0.497mW/g

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

Medium: 1900 MHz MSL Medium parameters used (interpolated): $f = 1880$ MHz; $\sigma = 1.54$ mho/m; $\epsilon_r = 51.4$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(8.56, 8.56, 8.56); Calibrated: 15/02/2011

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

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Rear of EUT Facing Phantom - Middle/Area Scan (71x101x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.514 mW/g

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

Reference Value = 11.9 V/m; Power Drift = -0.082 dB

Peak SAR (extrapolated) = 0.781 W/kg

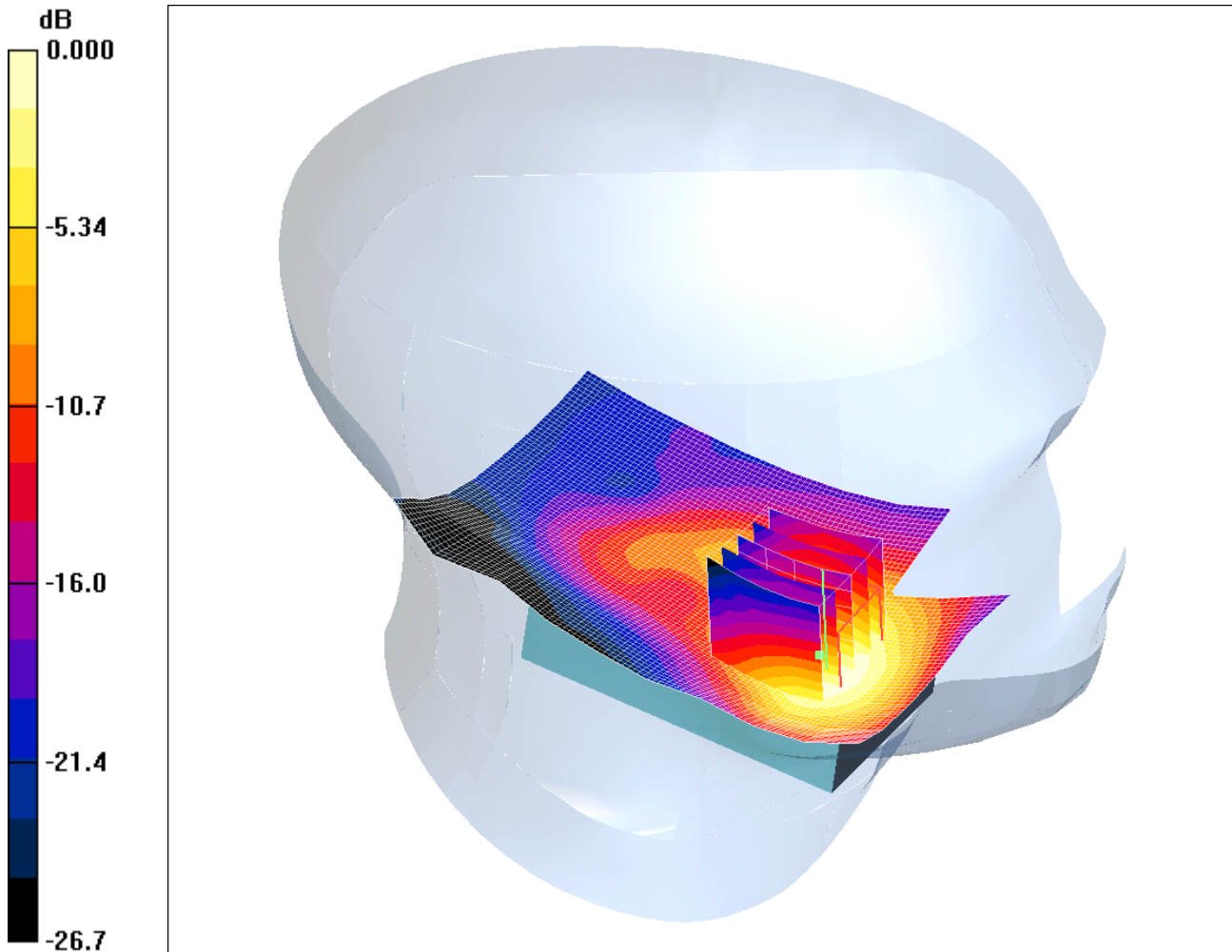
SAR(1 g) = 0.473 mW/g; SAR(10 g) = 0.269 mW/g

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

SCN/81726JD01/043: Touch Left WLAN 802.11b 1Mbps CH6

Date 16/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902D8CJ3



0 dB = 0.337mW/g

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

Medium: 2450 MHz HSL Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 1.84$ mho/m; $\epsilon_r = 39.6$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(7.88, 7.88, 7.88); Calibrated: 15/02/2011

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

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12b; Type: SAM 4.0; Serial: TP:1207

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Touch Left- Middle /Area Scan (71x91x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.354 mW/g

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

Reference Value = 3.26 V/m; Power Drift = -0.101 dB

Peak SAR (extrapolated) = 0.577 W/kg

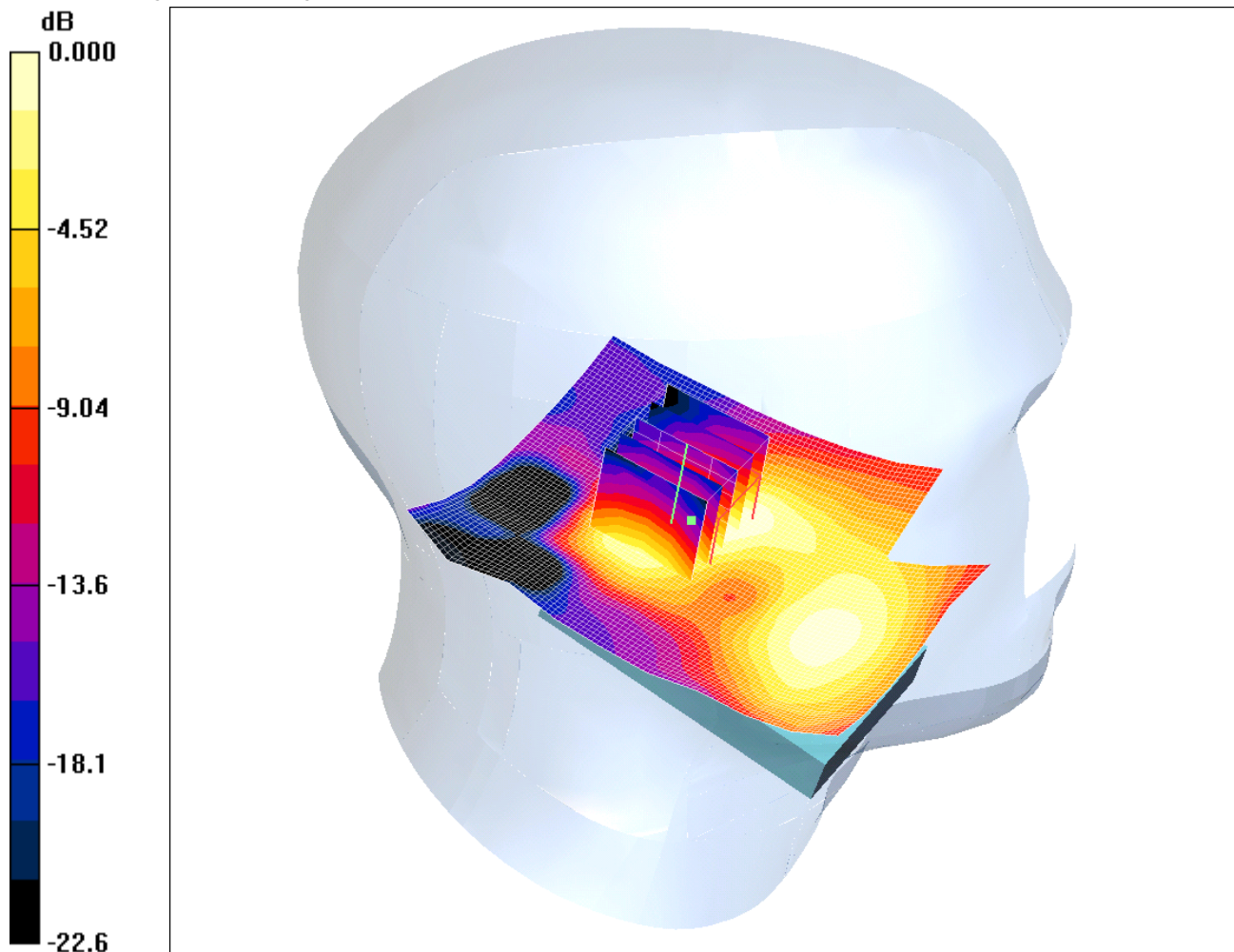
SAR(1 g) = 0.314 mW/g; SAR(10 g) = 0.168 mW/g

Maximum value of SAR (measured) = 0.337 mW/g

SCN/81726JD01/044: Tilt Left WLAN 802.11b 1Mbps CH6

Date 16/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902D8CJ3



0 dB = 0.065mW/g

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

Medium: 2450 MHz HSL Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 1.84$ mho/m; $\epsilon_r = 39.6$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(7.88, 7.88, 7.88); Calibrated: 15/02/2011

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

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12b; Type: SAM 4.0; Serial: TP:1207

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Tilt Left- Middle /Area Scan (71x91x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.080 mW/g

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

Reference Value = 3.88 V/m; Power Drift = 0.331 dB

Peak SAR (extrapolated) = 0.107 W/kg

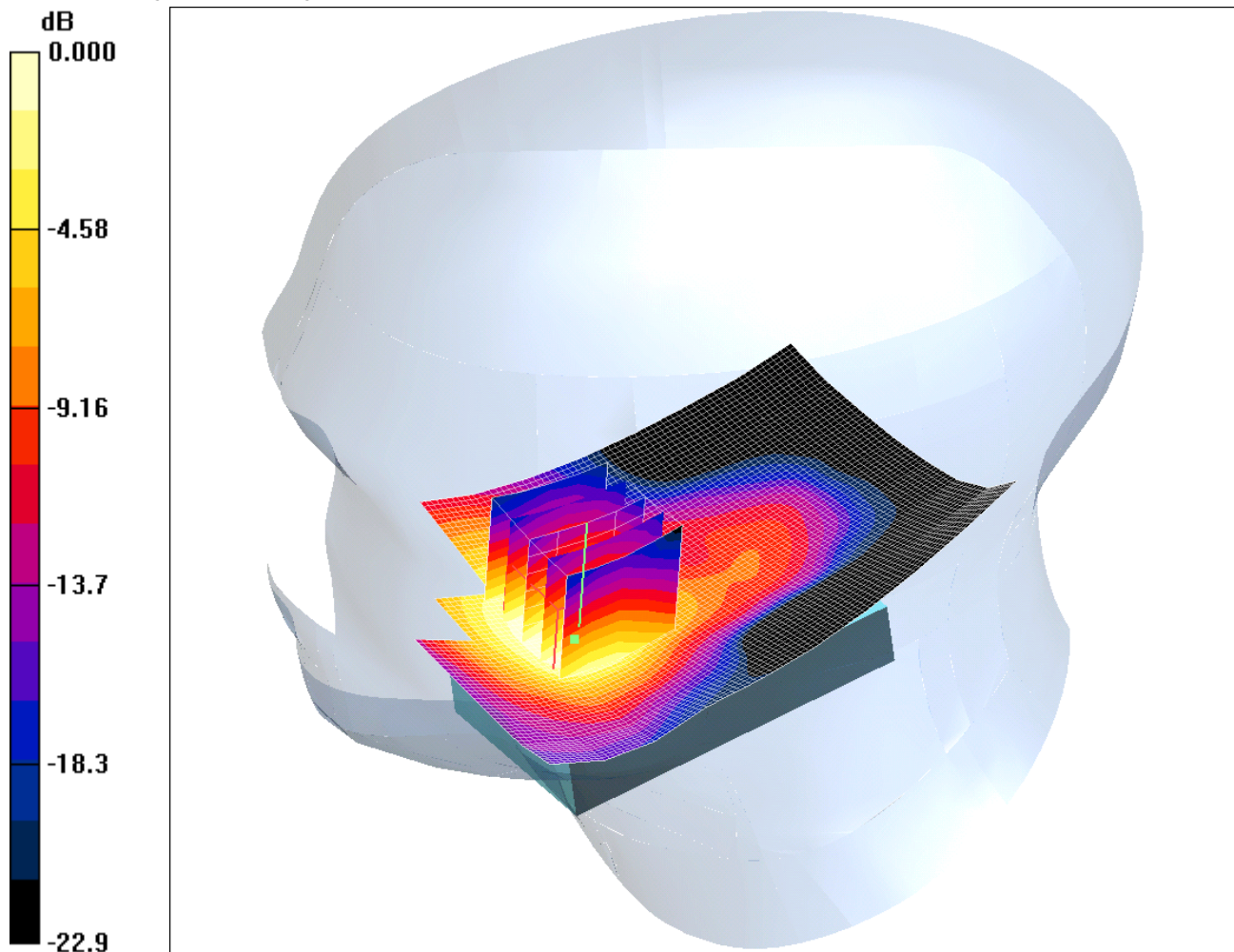
SAR(1 g) = 0.060 mW/g; SAR(10 g) = 0.032 mW/g

Maximum value of SAR (measured) = 0.065 mW/g

SCN/81726JD01/045: Touch Right WLAN 802.11b 1Mbps CH6

Date 16/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902D8CJ3



0 dB = 0.260mW/g

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

Medium: 2450 MHz HSL Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 1.84$ mho/m; $\epsilon_r = 39.6$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(7.88, 7.88, 7.88); Calibrated: 15/02/2011

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

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12b; Type: SAM 4.0; Serial: TP:1207

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Touch Right - Middle/Area Scan (71x91x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.304 mW/g

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

Reference Value = 3.65 V/m; Power Drift = 0.391 dB

Peak SAR (extrapolated) = 0.398 W/kg

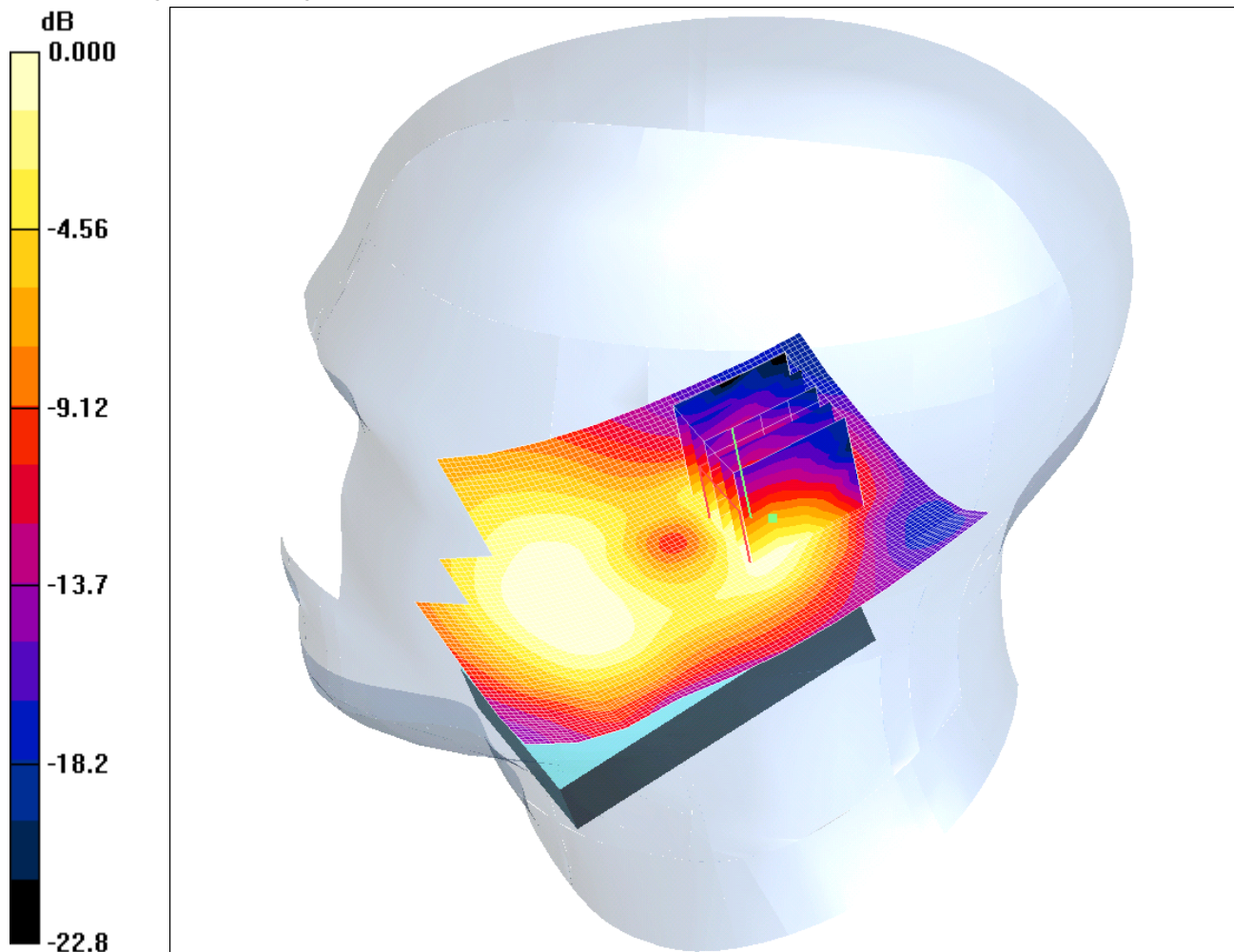
SAR(1 g) = 0.246 mW/g; SAR(10 g) = 0.140 mW/g

Maximum value of SAR (measured) = 0.260 mW/g

SCN/81726JD01/046: Tilt Right WLAN 802.11b 1Mbps CH6

Date 16/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902D8CJ3



0 dB = 0.056mW/g

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

Medium: 2450 MHz HSL Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 1.84$ mho/m; $\epsilon_r = 39.6$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(7.88, 7.88, 7.88); Calibrated: 15/02/2011

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

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12b; Type: SAM 4.0; Serial: TP:1207

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Tilt Right - Middle/Area Scan (71x91x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.070 mW/g

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

Reference Value = 5.79 V/m; Power Drift = -0.158 dB

Peak SAR (extrapolated) = 0.106 W/kg

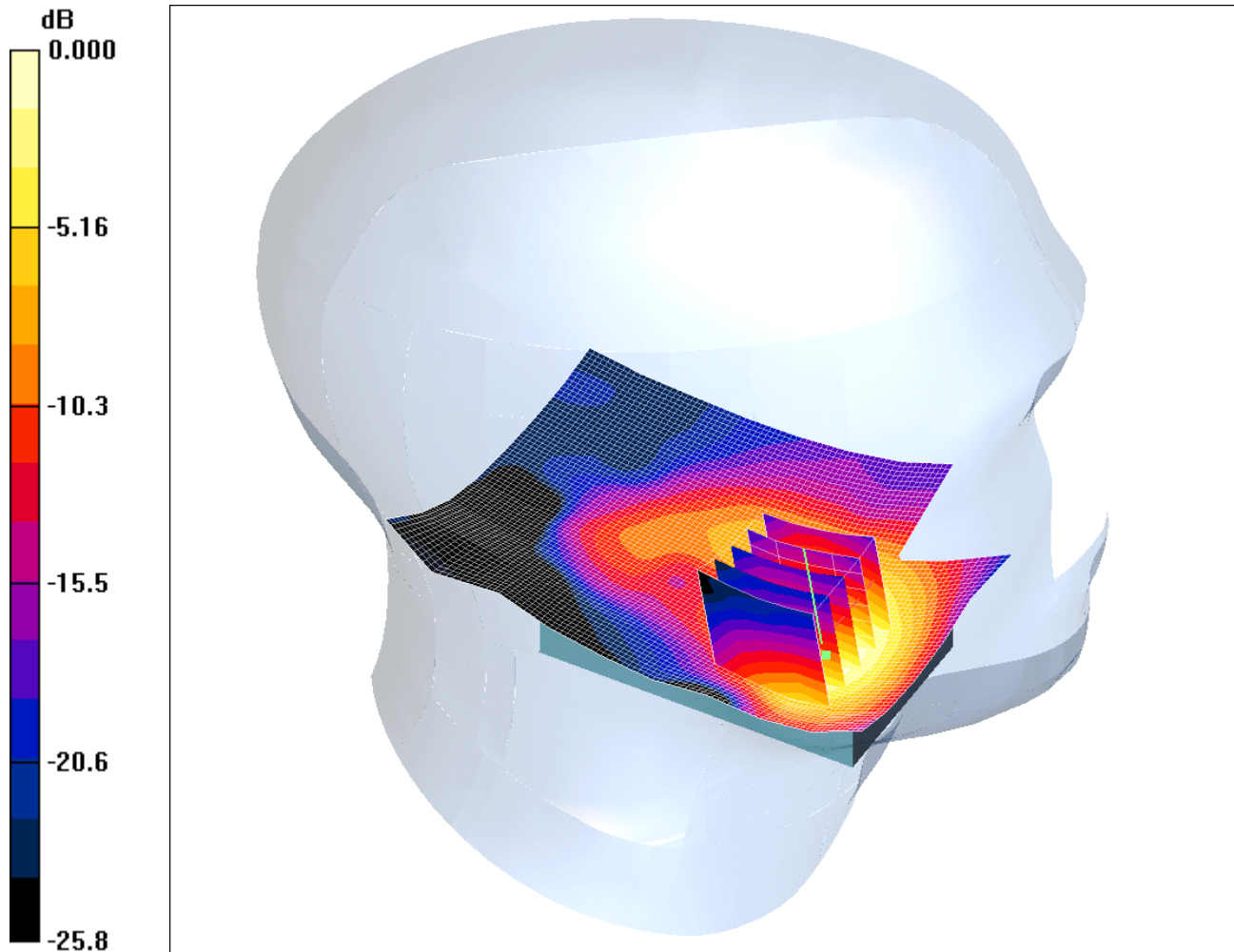
SAR(1 g) = 0.054 mW/g; SAR(10 g) = 0.027 mW/g

Maximum value of SAR (measured) = 0.056 mW/g

SCN/81726JD01/047: Touch Left WLAN 802.11b 1Mbps CH1

Date 16/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902D8CJ3



0 dB = 0.333mW/g

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

Medium: 2450 MHz HSL Medium parameters used (interpolated): $f = 2412$ MHz; $\sigma = 1.81$ mho/m; $\epsilon_r = 39.7$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(7.88, 7.88, 7.88); Calibrated: 15/02/2011

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

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12b; Type: SAM 4.0; Serial: TP:1207

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Touch Left- Low/Area Scan (71x91x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.351 mW/g

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

Reference Value = 3.50 V/m; Power Drift = 0.361 dB

Peak SAR (extrapolated) = 0.600 W/kg

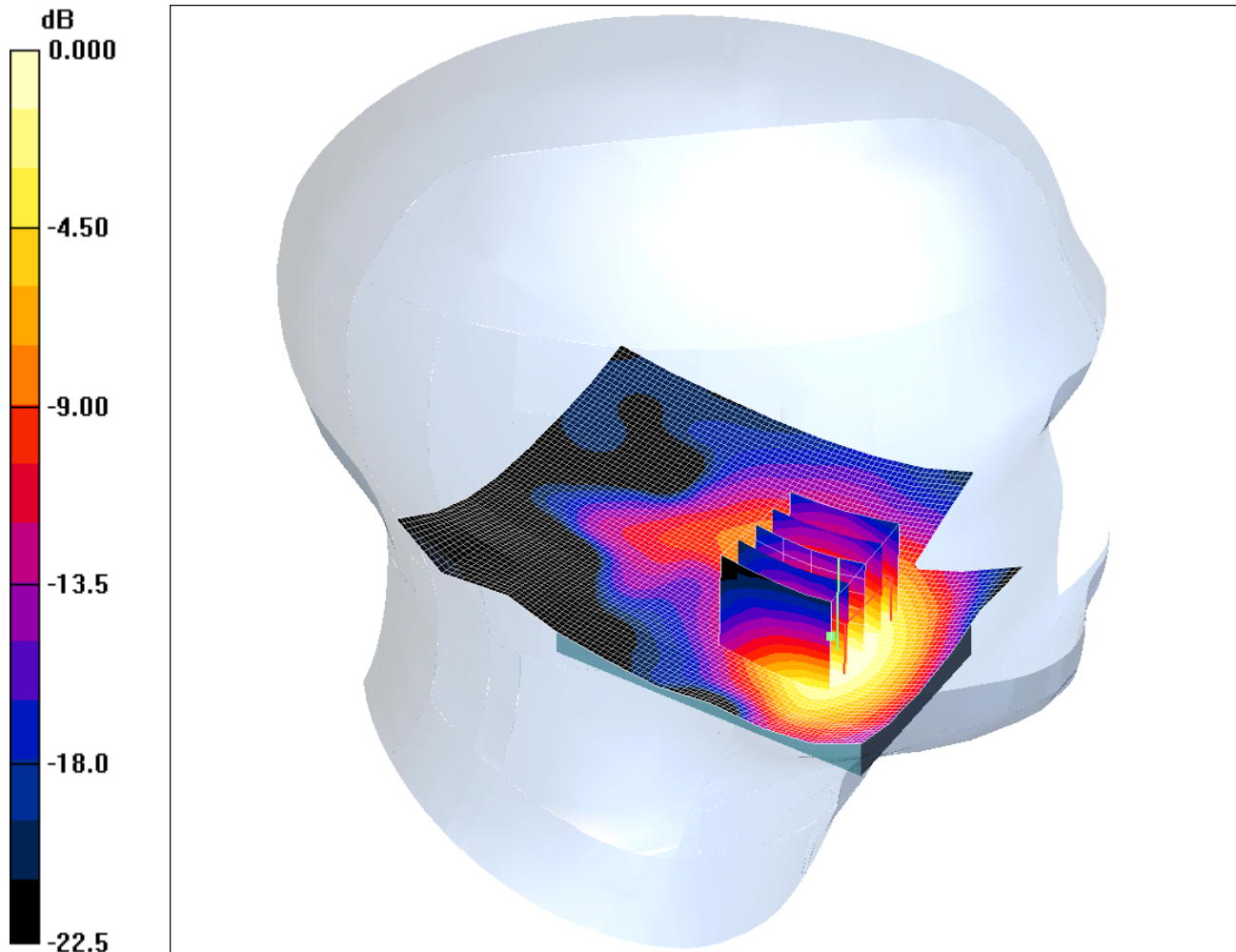
SAR(1 g) = 0.314 mW/g; SAR(10 g) = 0.161 mW/g

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

SCN/81726JD01/048: Touch Left WLAN 802.11b 1Mbps CH11

Date 16/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902D8CJ3



0 dB = 0.193mW/g

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

Medium: 2450 MHz HSL Medium parameters used (interpolated): $f = 2462$ MHz; $\sigma = 1.87$ mho/m; $\epsilon_r = 39.6$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(7.88, 7.88, 7.88); Calibrated: 15/02/2011

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

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12b; Type: SAM 4.0; Serial: TP:1207

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Touch Left- High/Area Scan (71x91x1): Measurement grid: dx=15mm, dy=15mm

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

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

Reference Value = 2.38 V/m; Power Drift = -0.162 dB

Peak SAR (extrapolated) = 0.318 W/kg

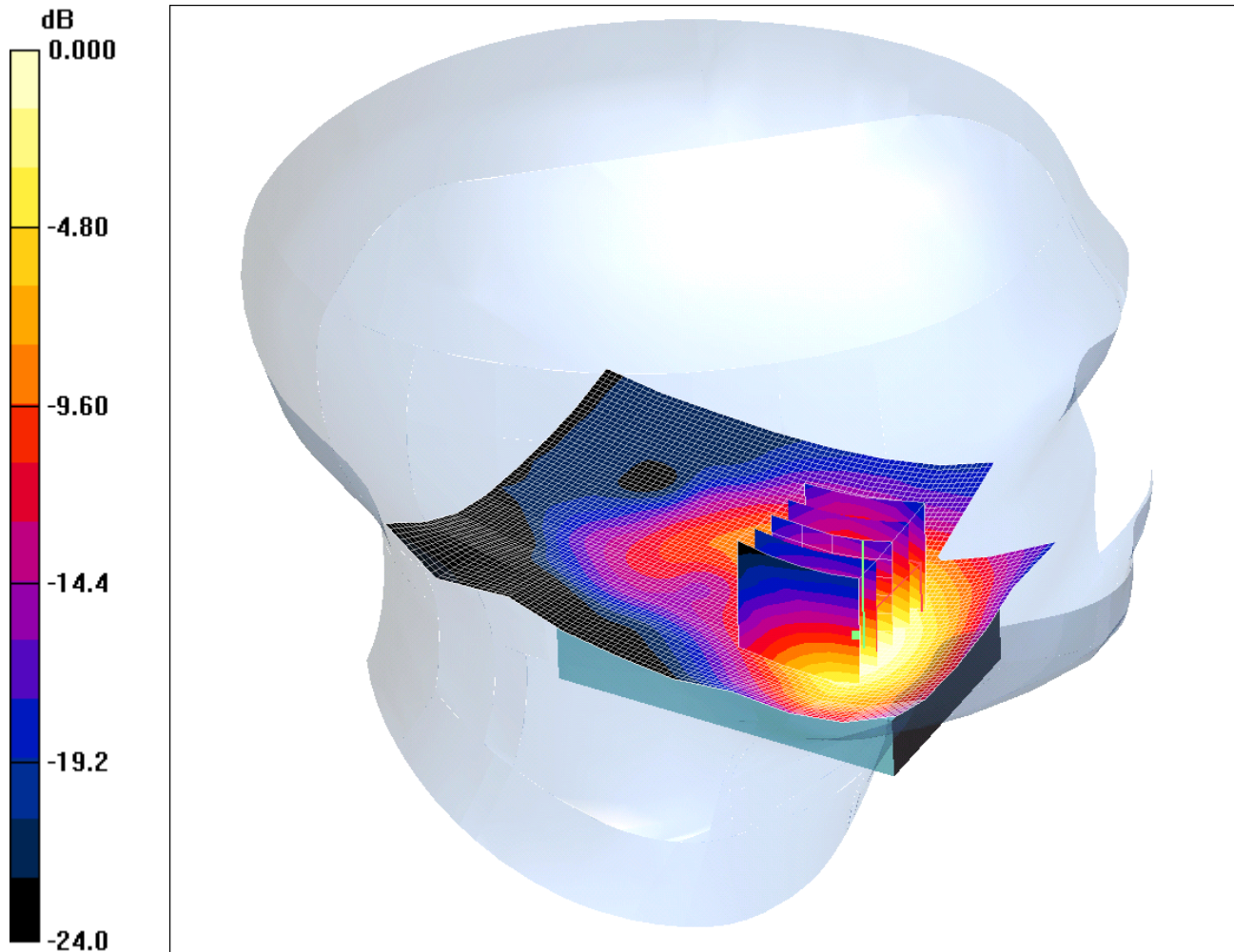
SAR(1 g) = 0.180 mW/g; SAR(10 g) = 0.097 mW/g

Maximum value of SAR (measured) = 0.193 mW/g

SCN/81726JD01/049: Touch Left WLAN 802.11g 6Mbps CH6

Date 16/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902D8CJ3



0 dB = 0.305mW/g

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

Medium: 2450 MHz HSL Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 1.84$ mho/m; $\epsilon_r = 39.6$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(7.88, 7.88, 7.88); Calibrated: 15/02/2011

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

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12b; Type: SAM 4.0; Serial: TP:1207

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Touch Left- Middle/Area Scan (71x91x1): Measurement grid: dx=15mm, dy=15mm

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

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

Reference Value = 3.01 V/m; Power Drift = 0.113 dB

Peak SAR (extrapolated) = 0.521 W/kg

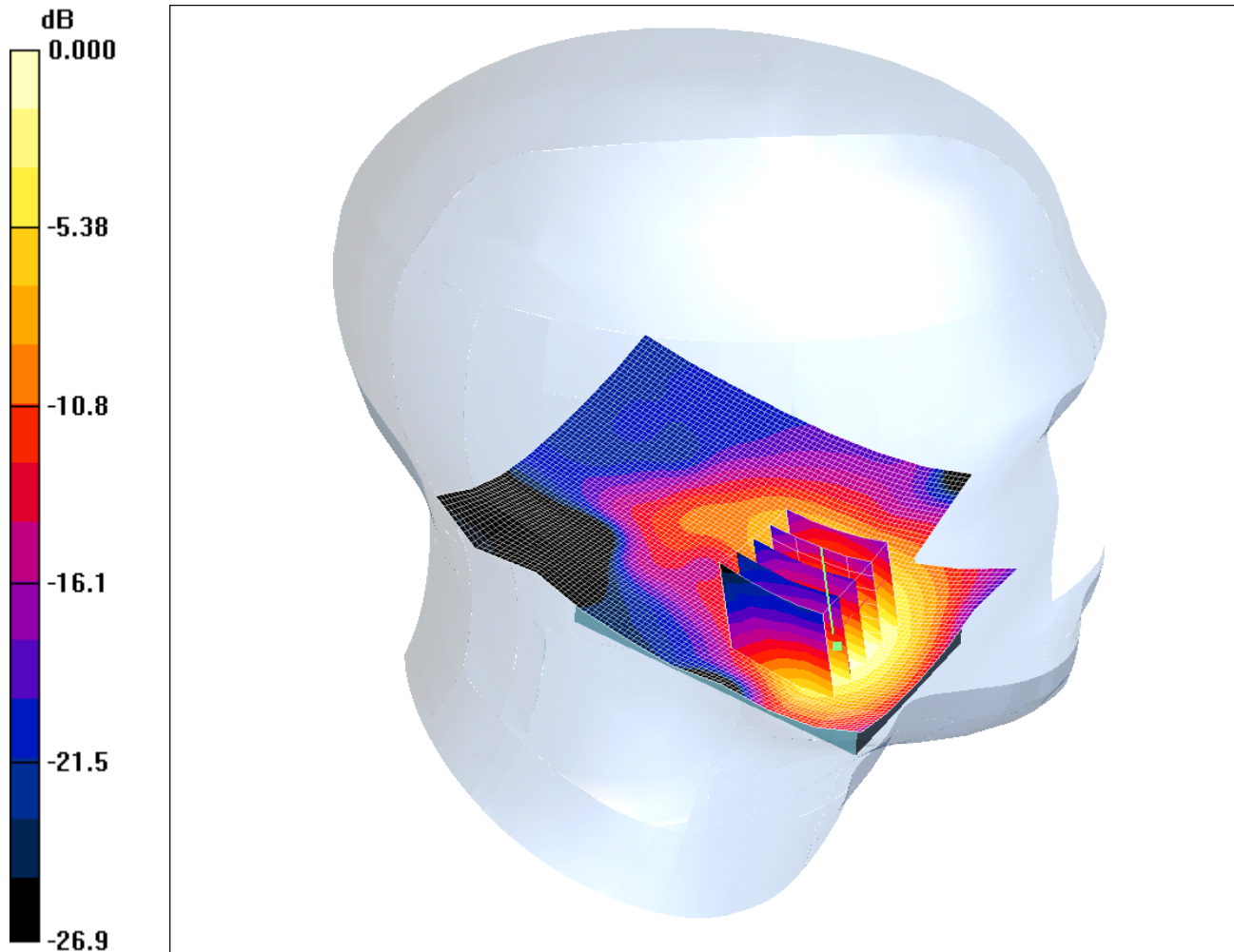
SAR(1 g) = 0.285 mW/g; SAR(10 g) = 0.151 mW/g

Maximum value of SAR (measured) = 0.305 mW/g

SCN/81726JD01/050: Touch Left WLAN 802.11n 6Mbps CH6

Date 16/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902D8CJ3



0 dB = 0.305mW/g

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

Medium: 2450 MHz HSL Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 1.84$ mho/m; $\epsilon_r = 39.6$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(7.88, 7.88, 7.88); Calibrated: 15/02/2011

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

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12b; Type: SAM 4.0; Serial: TP:1207

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Touch Left- Middle/Area Scan (71x91x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.315 mW/g

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

Reference Value = 2.72 V/m; Power Drift = -0.028 dB

Peak SAR (extrapolated) = 0.542 W/kg

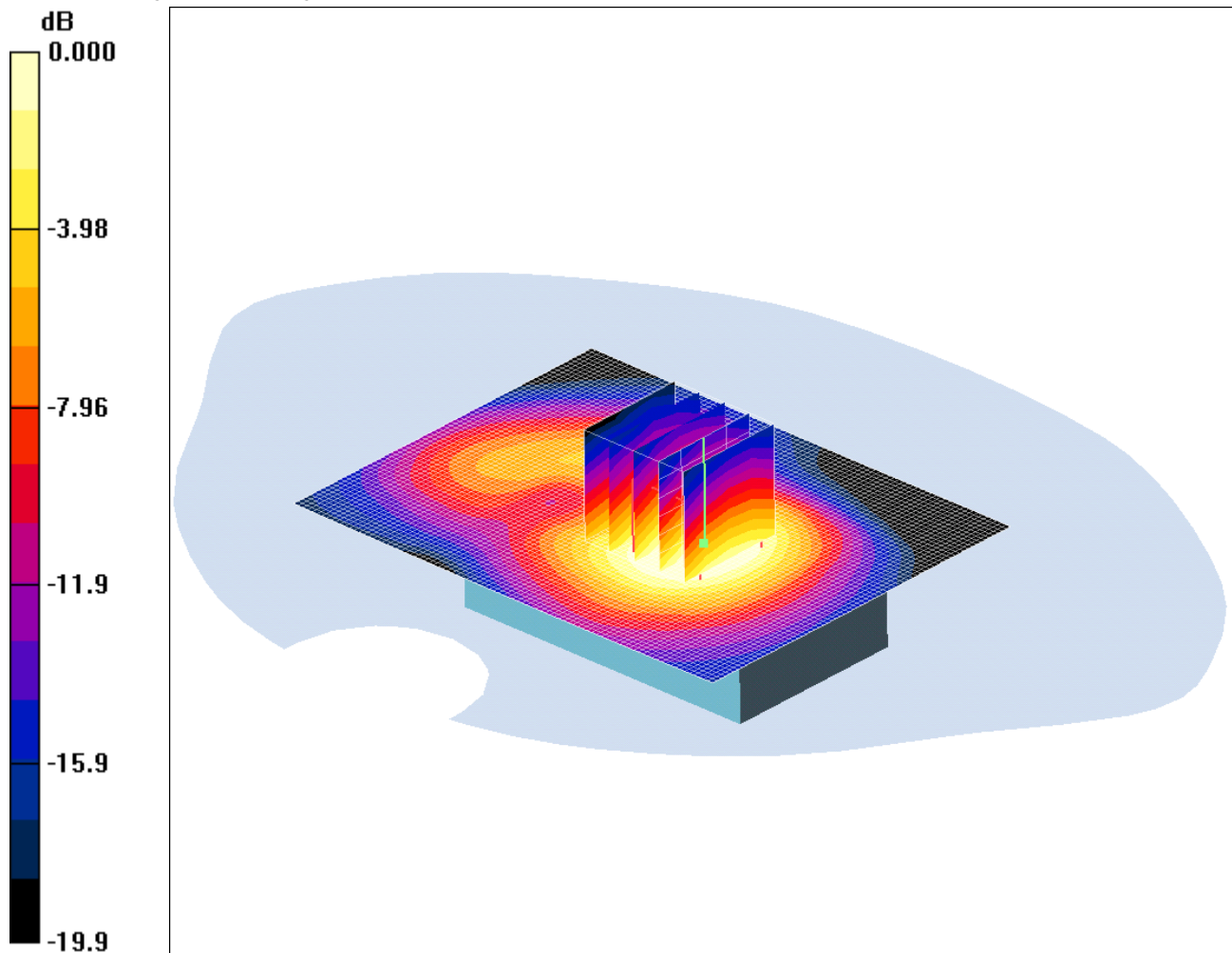
SAR(1 g) = 0.284 mW/g; SAR(10 g) = 0.147 mW/g

Maximum value of SAR (measured) = 0.305 mW/g

SCN/81726JD01/051: Front of EUT Facing Phantom WLAN 802.11b 1 Mbps CH6

Date 17/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902D8CJ3



0 dB = 0.208mW/g

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

Medium: 2450 MHz MSL Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 2.01$ mho/m; $\epsilon_r = 50.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(7.97, 7.97, 7.97); Calibrated: 15/02/2011

- Sensor-Surface: 2.5mm (Mechanical Surface Detection) Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Front of EUT Facing Phantom - Middle/Area Scan (71x91x1): Measurement grid: dx=15mm, dy=15mm

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

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

Reference Value = 8.20 V/m; Power Drift = -0.081 dB

Peak SAR (extrapolated) = 0.342 W/kg

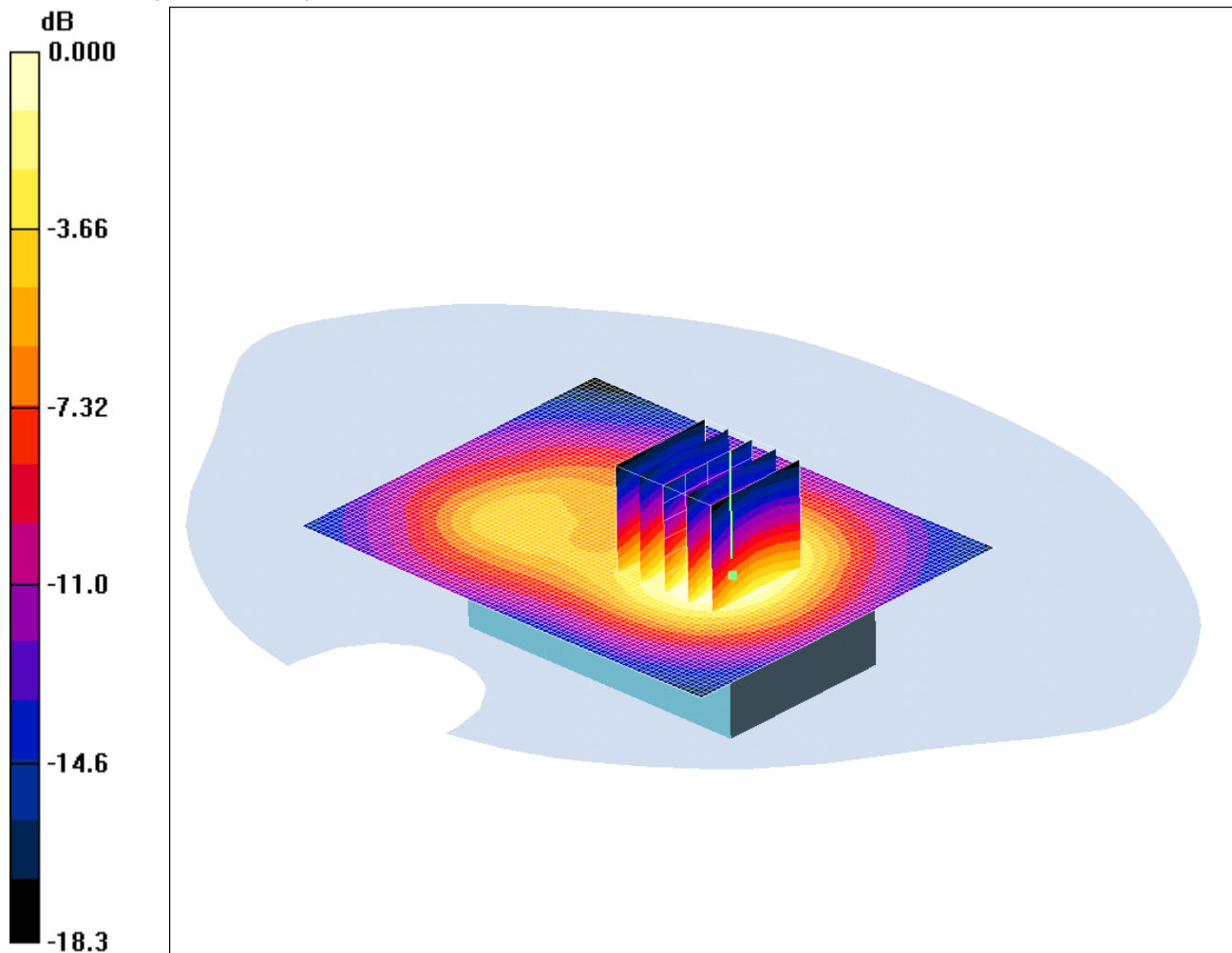
SAR(1 g) = 0.195 mW/g; SAR(10 g) = 0.108 mW/g

Maximum value of SAR (measured) = 0.208 mW/g

SCN/81726JD01/052: Rear of EUT Facing Phantom WLAN 802.11b 1 Mbps CH6

Date 17/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902D8CJ3



0 dB = 0.268mW/g

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

Medium: 2450 MHz MSL Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 2.01$ mho/m; $\epsilon_r = 50.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(7.97, 7.97, 7.97); Calibrated: 15/02/2011

- Sensor-Surface: 2.5mm (Mechanical Surface Detection) Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Rear of EUT Facing Phantom - Middle/Area Scan (71x91x1): Measurement grid: dx=15mm, dy=15mm

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

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

Reference Value = 7.80 V/m; Power Drift = 0.080 dB

Peak SAR (extrapolated) = 0.462 W/kg

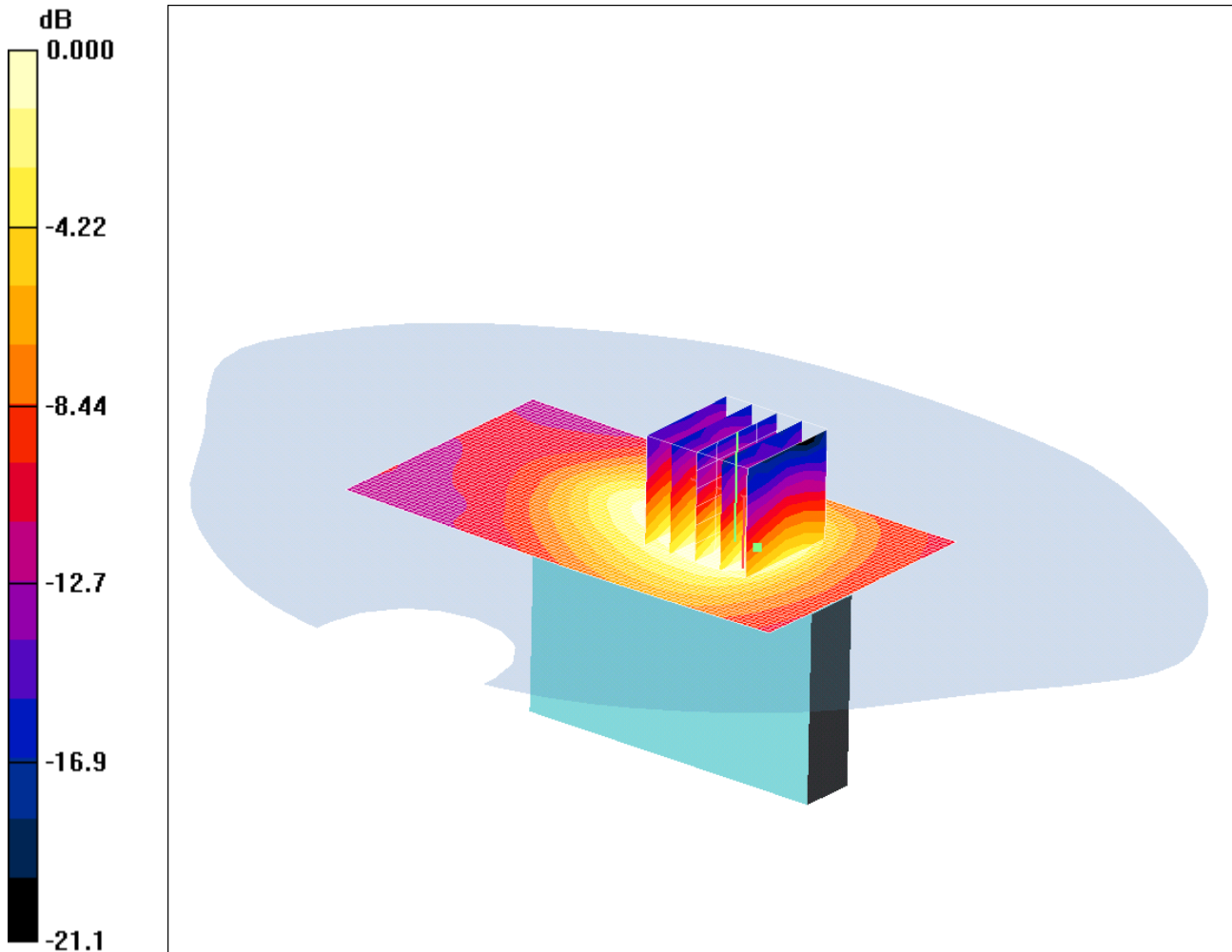
SAR(1 g) = 0.253 mW/g; SAR(10 g) = 0.136 mW/g

Maximum value of SAR (measured) = 0.268 mW/g

SCN/81726JD01/053: Left Hand Side of EUT Facing Phantom WLAN 802.11b 1 Mbps CH6

Date 17/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902D8CJ3



0 dB = 0.081mW/g

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

Medium: 2450 MHz MSL Medium parameters used (interpolated): f = 2437 MHz; $\sigma = 2.01$ mho/m; $\epsilon_r = 50.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(7.97, 7.97, 7.97); Calibrated: 15/02/2011

- Sensor-Surface: 2.5mm (Mechanical Surface Detection)Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Left Hand Side of EUT Facing Phantom - Middle/Area Scan (51x91x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.114 mW/g

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

Reference Value = 6.33 V/m; Power Drift = -0.096 dB

Peak SAR (extrapolated) = 0.147 W/kg

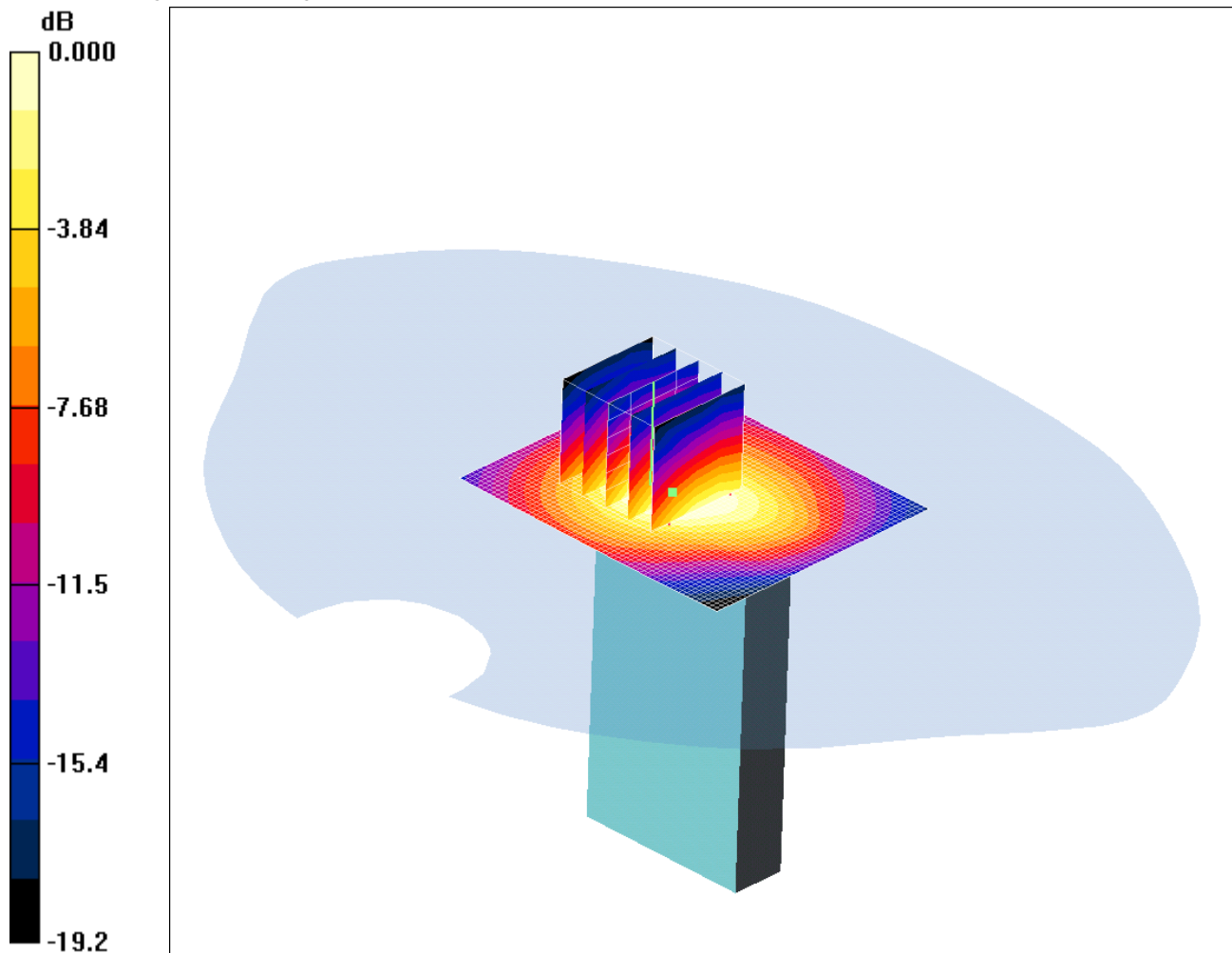
SAR(1 g) = 0.077 mW/g; SAR(10 g) = 0.041 mW/g

Maximum value of SAR (measured) = 0.081 mW/g

SCN/81726JD01/054: Base of EUT Facing Phantom WLAN 802.11b 1 Mbps CH6

Date 17/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902D8CJ3



0 dB = 0.222mW/g

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

Medium: 2450 MHz MSL Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 2.01$ mho/m; $\epsilon_r = 50.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(7.97, 7.97, 7.97); Calibrated: 15/02/2011

- Sensor-Surface: 2.5mm (Mechanical Surface Detection) Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Base of EUT Facing Phantom - Middle/Area Scan (51x61x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.289 mW/g

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

Reference Value = 11.2 V/m; Power Drift = 0.108 dB

Peak SAR (extrapolated) = 0.392 W/kg

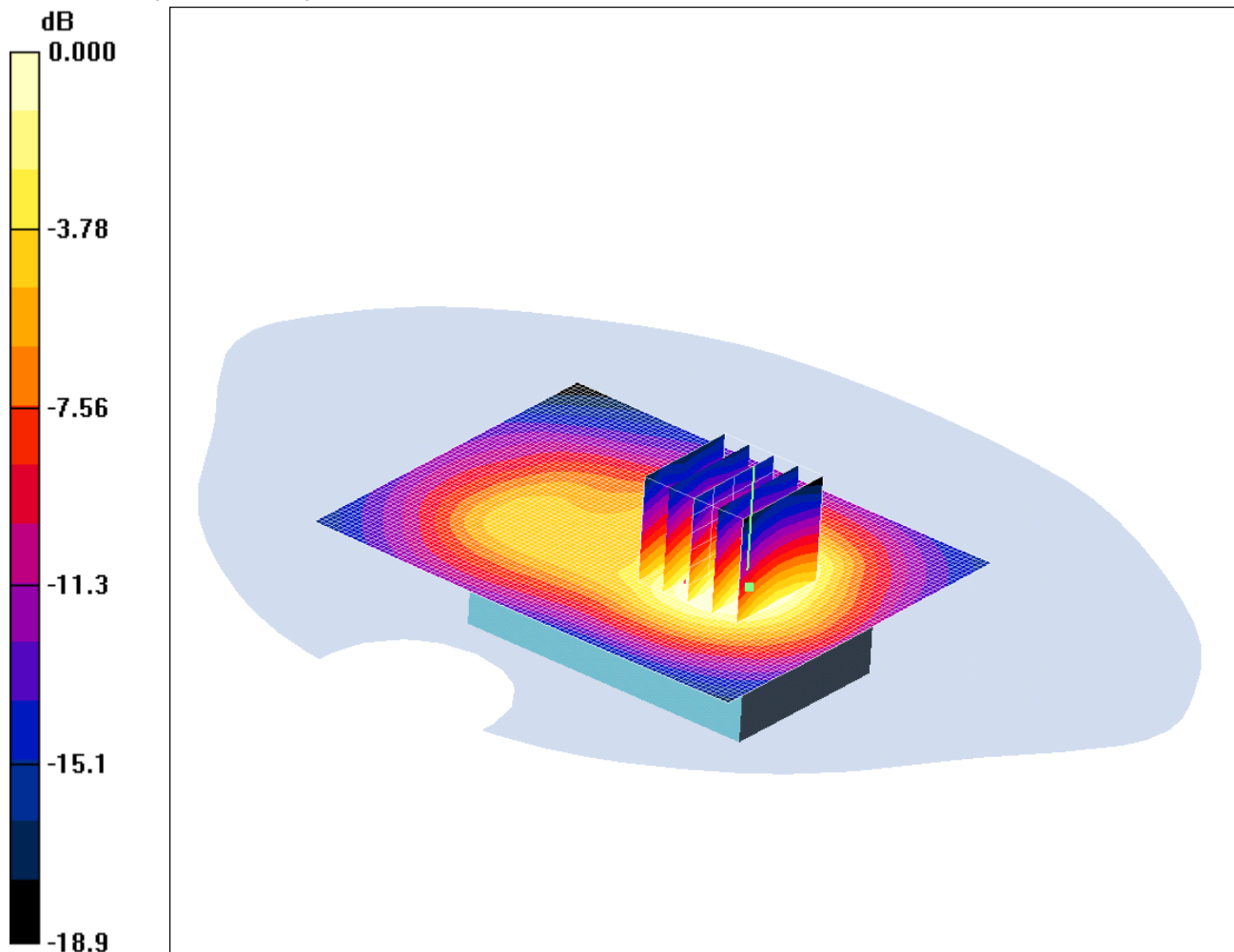
SAR(1 g) = 0.211 mW/g; SAR(10 g) = 0.110 mW/g

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

SCN/81726JD01/055: Rear of EUT Facing Phantom WLAN 802.11g 6 Mbps CH6

Date 17/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902D8CJ3



0 dB = 0.246mW/g

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

Medium: 2450 MHz MSL Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 2.01$ mho/m; $\epsilon_r = 50.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(7.97, 7.97, 7.97); Calibrated: 15/02/2011

- Sensor-Surface: 2.5mm (Mechanical Surface Detection) Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Rear of EUT Facing Phantom - Middle/Area Scan (71x91x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.322 mW/g

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

Reference Value = 7.77 V/m; Power Drift = -0.267 dB

Peak SAR (extrapolated) = 0.424 W/kg

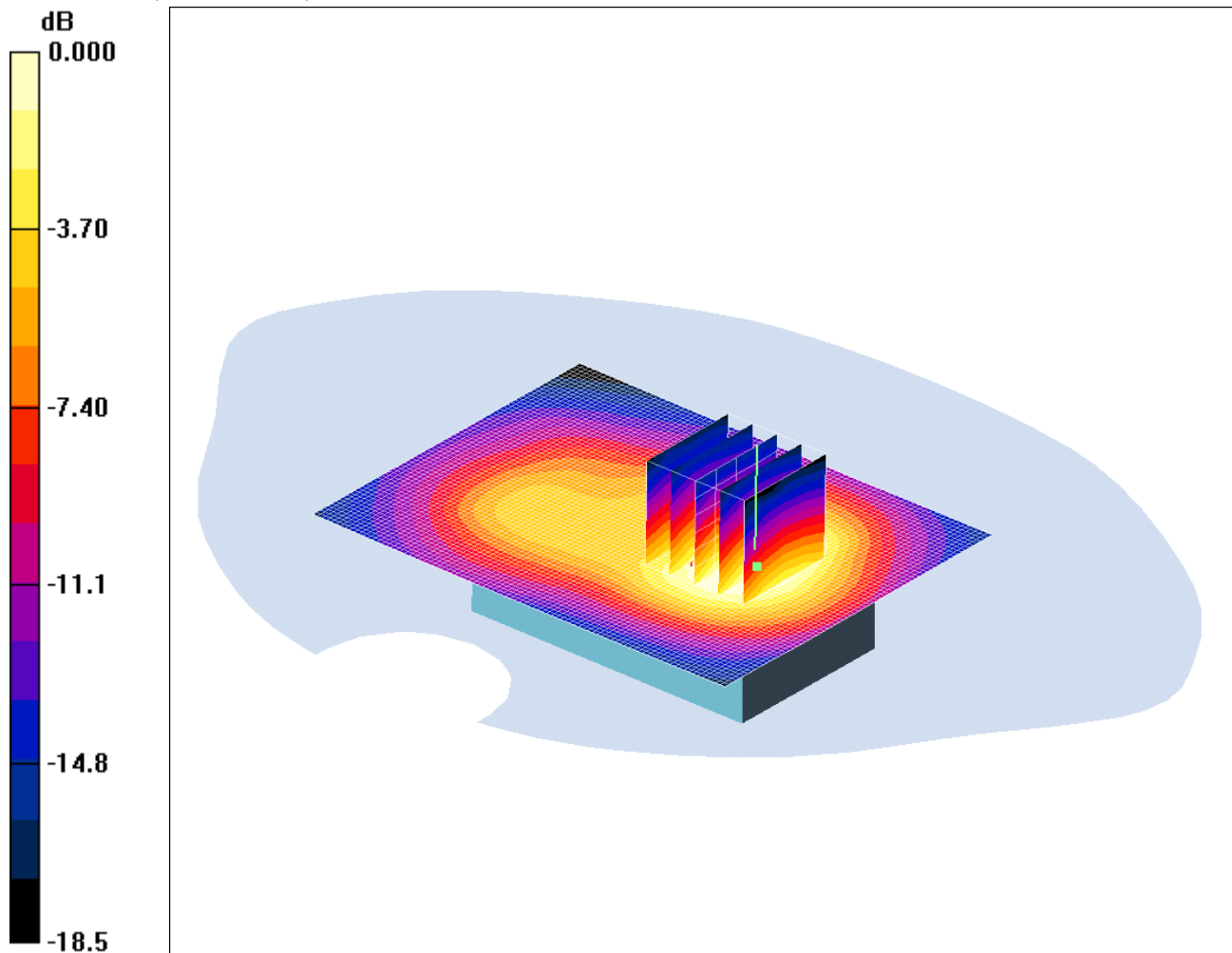
SAR(1 g) = 0.230 mW/g; SAR(10 g) = 0.126 mW/g

Maximum value of SAR (measured) = 0.246 mW/g

SCN/81726JD01/056: Rear of EUT Facing Phantom WLAN 802.11n MCS0 CH6

Date 17/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902D8CJ3



0 dB = 0.252mW/g

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

Medium: 2450 MHz MSL Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 2.01$ mho/m; $\epsilon_r = 50.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(7.97, 7.97, 7.97); Calibrated: 15/02/2011

- Sensor-Surface: 2.5mm (Mechanical Surface Detection) Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Rear of EUT Facing Phantom - Middle/Area Scan (71x91x1): Measurement grid: dx=15mm, dy=15mm

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

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

Reference Value = 7.39 V/m; Power Drift = -0.185 dB

Peak SAR (extrapolated) = 0.432 W/kg

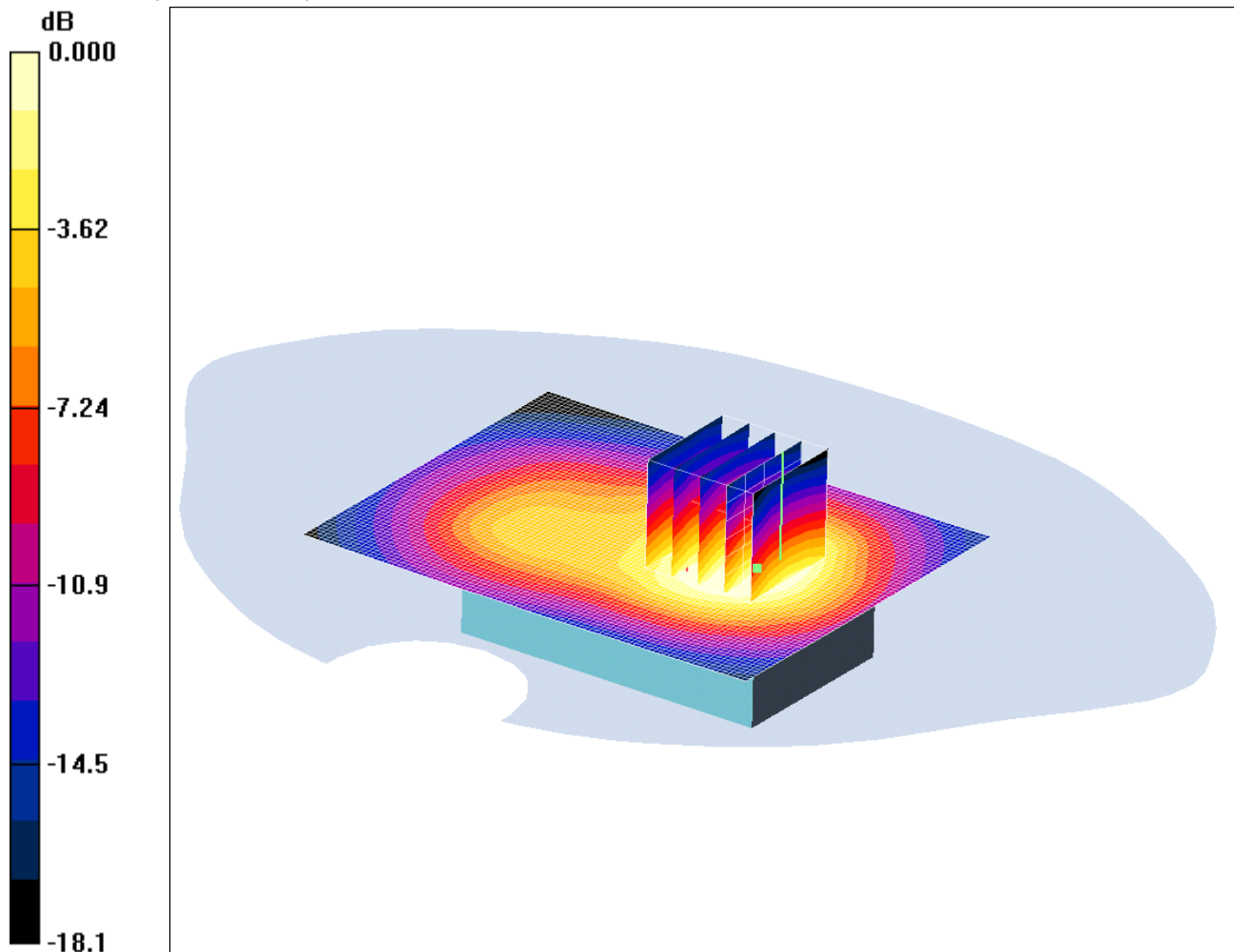
SAR(1 g) = 0.234 mW/g; SAR(10 g) = 0.127 mW/g

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

SCN/81726JD01/057: Rear of EUT Facing Phantom WLAN 802.11b 1 Mbps CH1

Date 17/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902D8CJ3



0 dB = 0.327mW/g

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

Medium: 2450 MHz MSL Medium parameters used (interpolated): $f = 2412$ MHz; $\sigma = 1.98$ mho/m; $\epsilon_r = 50.9$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(7.97, 7.97, 7.97); Calibrated: 15/02/2011

- Sensor-Surface: 2.5mm (Mechanical Surface Detection) Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Rear of EUT Facing Phantom - Low/Area Scan (71x91x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.440 mW/g

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

Reference Value = 9.04 V/m; Power Drift = 0.017 dB

Peak SAR (extrapolated) = 0.576 W/kg

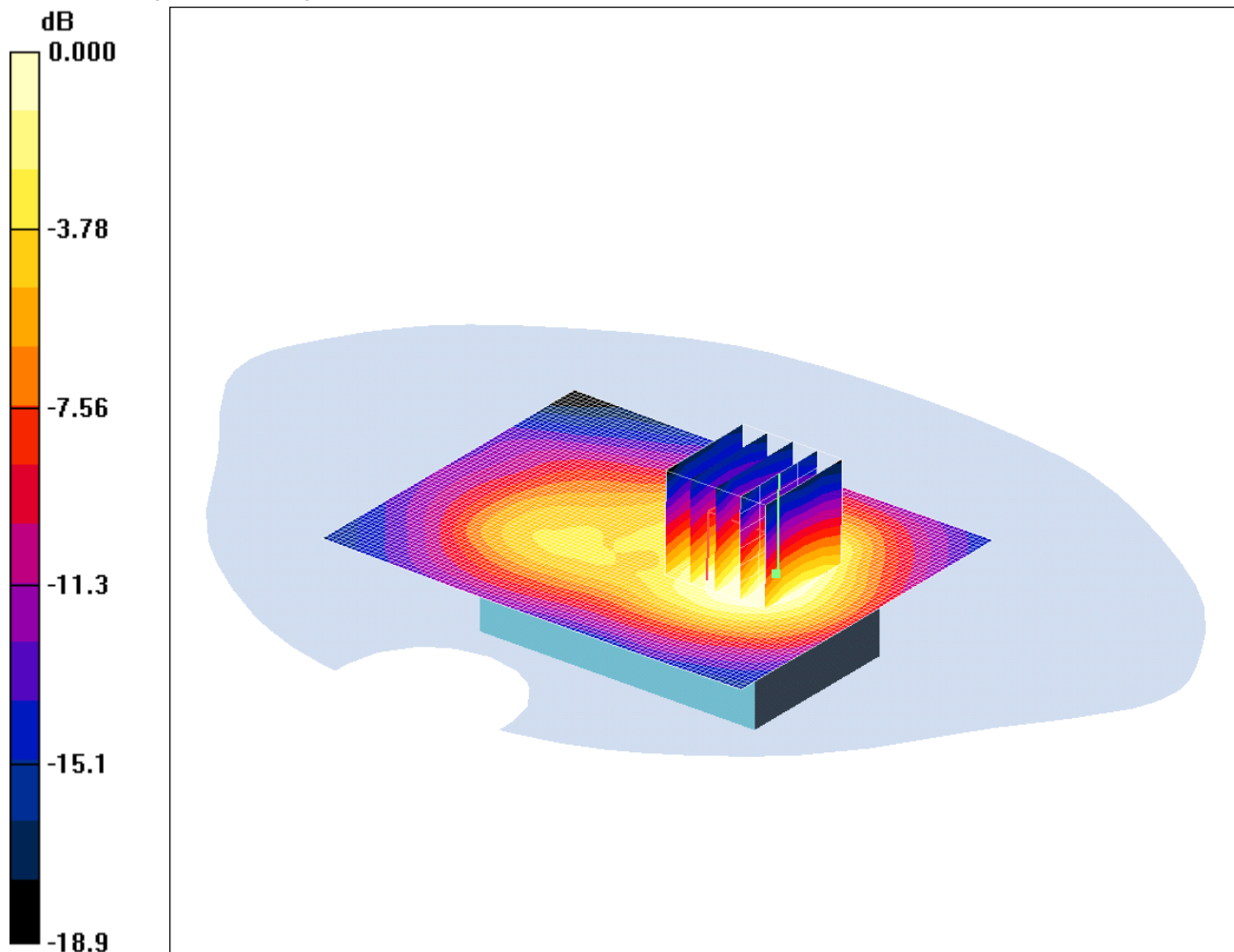
SAR(1 g) = 0.315 mW/g; SAR(10 g) = 0.175 mW/g

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

SCN/81726JD01/058: Rear of EUT Facing Phantom WLAN 802.11b 1 Mbps CH11

Date 17/05/2011

DUT: Sony Ericsson ; Type: ST15i; Serial: BX902D8CJ3



0 dB = 0.155mW/g

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

Medium: 2450 MHz MSL Medium parameters used (interpolated): $f = 2462$ MHz; $\sigma = 2.04$ mho/m; $\epsilon_r = 50.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(7.97, 7.97, 7.97); Calibrated: 15/02/2011

- Sensor-Surface: 2.5mm (Mechanical Surface Detection) Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Rear of EUT Facing Phantom - High/Area Scan (71x91x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.211 mW/g

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

Reference Value = 5.89 V/m; Power Drift = -0.139 dB

Peak SAR (extrapolated) = 0.285 W/kg

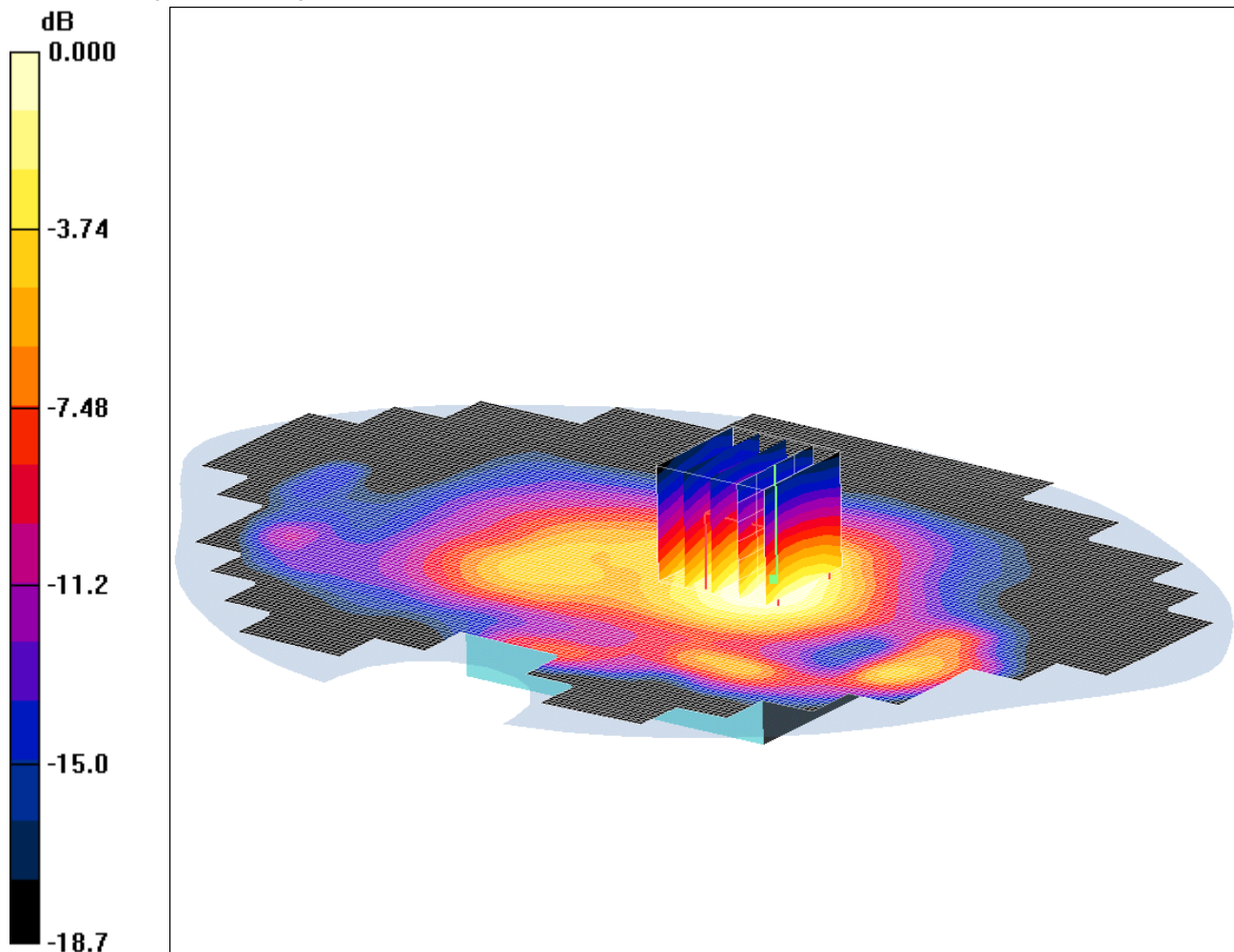
SAR(1 g) = 0.150 mW/g; SAR(10 g) = 0.081 mW/g

Maximum value of SAR (measured) = 0.155 mW/g

SCN/81726JD01/059: Rear of EUT Facing Phantom With PHF WLAN 802.11b 1 Mbps CH1

Date 17/05/2011

DUT: Sony Ericsson; Type: ST15i; Serial: BX902D8CJ3



0 dB = 0.312mW/g

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

Medium: 2450 MHz MSL Medium parameters used (interpolated): $f = 2412$ MHz; $\sigma = 1.98$ mho/m; $\epsilon_r = 50.9$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(7.97, 7.97, 7.97); Calibrated: 15/02/2011

- Sensor-Surface: 2.5mm (Mechanical Surface Detection) Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Rear of EUT Facing Phantom With PHF - Low/Area Scan (141x201x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.389 mW/g

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

Reference Value = 8.19 V/m; Power Drift = 0.035 dB

Peak SAR (extrapolated) = 0.534 W/kg

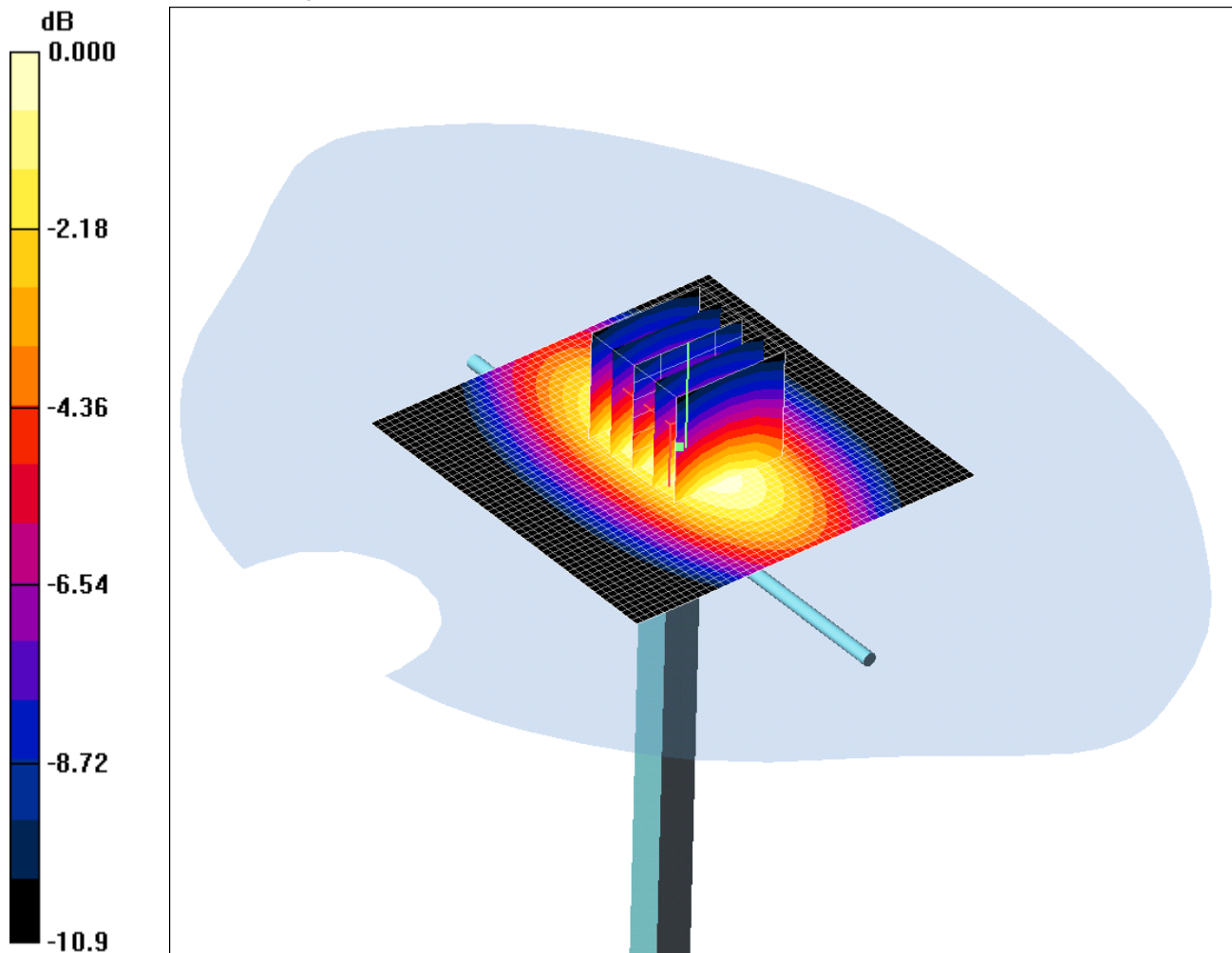
SAR(1 g) = 0.284 mW/g; SAR(10 g) = 0.153 mW/g

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

SCN/81726JD01/060: System Performance Check 900MHz Head 04 05 11

Date 04/05/2011

DUT: Dipole 900 MHz; Type: D900V2; Serial: SN124



0 dB = 3.03mW/g

Communication System: CW; Frequency: 900 MHz; Duty Cycle: 1:1

Medium: 900 MHz HSL Medium parameters used: $f = 900$ MHz; $\sigma = 0.93$ mho/m; $\epsilon_r = 41.2$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(10.23, 10.23, 10.23); Calibrated: 15/02/2011

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

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12b; Type: SAM 4.0; Serial: TP:1207

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

d=15mm, Pin=250mW/Area Scan (51x51x1): Measurement grid: dx=20mm, dy=20mm

Maximum value of SAR (interpolated) = 3.05 mW/g

d=15mm, Pin=250mW/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 56.9 V/m; Power Drift = 0.033 dB

Peak SAR (extrapolated) = 4.25 W/kg

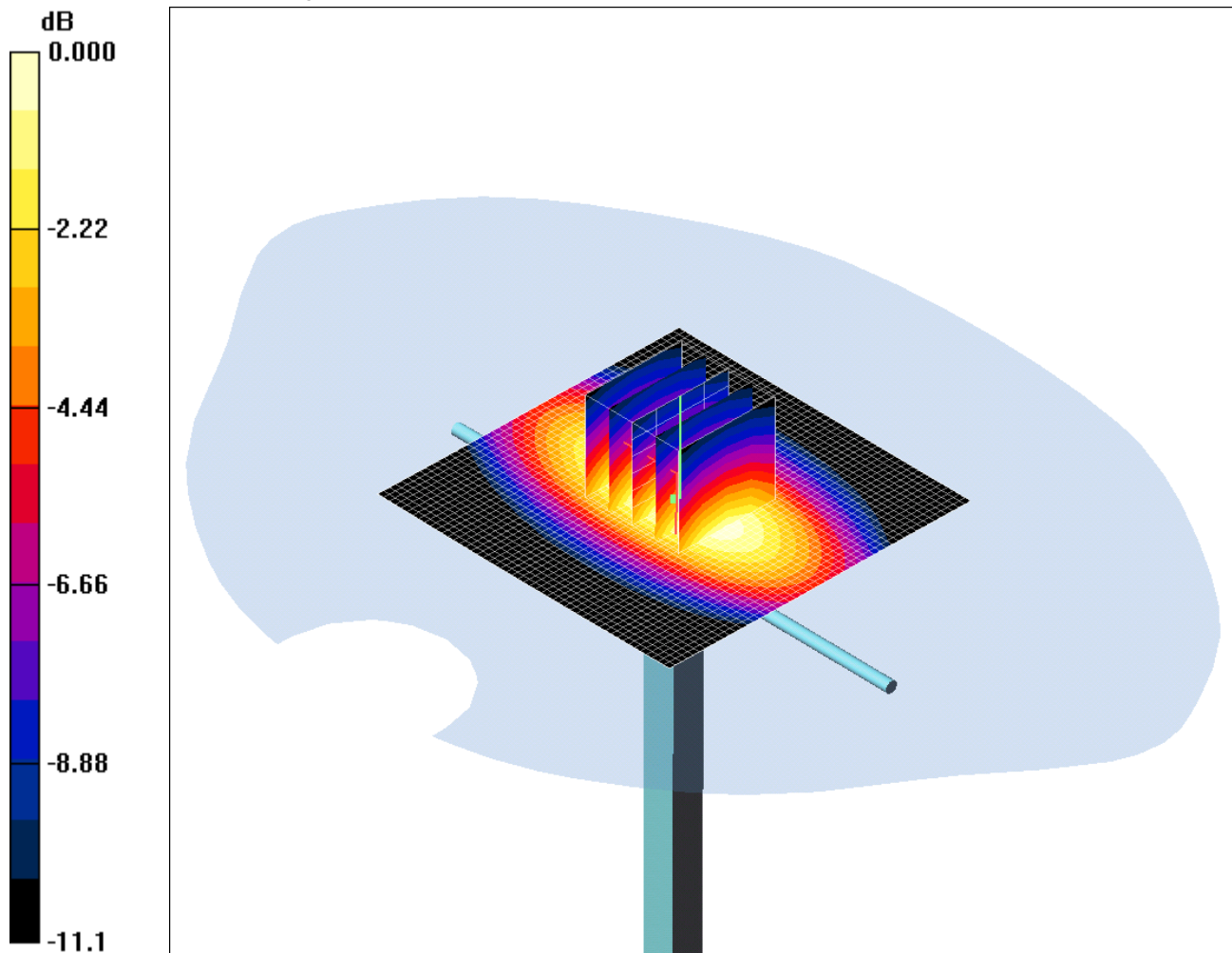
SAR(1 g) = 2.82 mW/g; SAR(10 g) = 1.82 mW/g

Maximum value of SAR (measured) = 3.03 mW/g

SCN/81726JD01/061: System Performance Check 900MHz Body 13 05 11

Date 13/05/2011

DUT: Dipole 900 MHz; Type: D900V2; Serial: SN185



0 dB = 3.07mW/g

Communication System: CW; Frequency: 900 MHz; Duty Cycle: 1:1

Medium: 900 MHz MSL Medium parameters used: $f = 900$ MHz; $\sigma = 1.06$ mho/m; $\epsilon_r = 53.3$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(10.27, 10.27, 10.27); Calibrated: 15/02/2011

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

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

d=15mm, Pin=250mW/Area Scan (51x51x1): Measurement grid: dx=20mm, dy=20mm

Maximum value of SAR (interpolated) = 3.21 mW/g

d=15mm, Pin=250mW/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 52.5 V/m; Power Drift = 0.167 dB

Peak SAR (extrapolated) = 4.27 W/kg

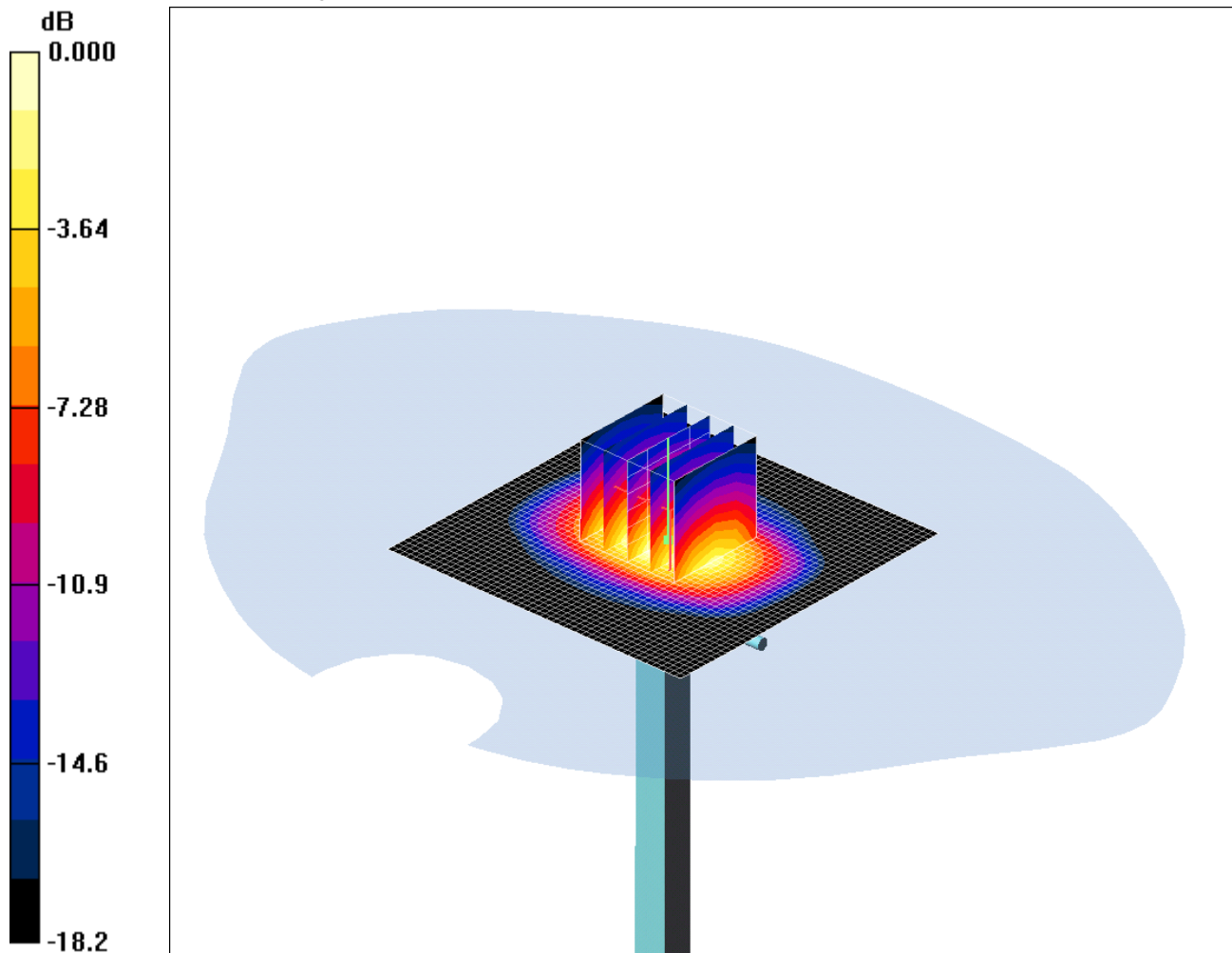
SAR(1 g) = 2.83 mW/g; SAR(10 g) = 1.83 mW/g

Maximum value of SAR (measured) = 3.07 mW/g

SCN/81726JD01/062: System Performance Check 1900MHz Head 11 05 11

Date 11/05/2011

DUT: Dipole 1900 MHz; Type: D1900V2; Serial: SN540



0 dB = 11.4mW/g

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

Medium: 1900 MHz HSL Medium parameters used: $f = 1900$ MHz; $\sigma = 1.43$ mho/m; $\epsilon_r = 39.3$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(8.83, 8.83, 8.83); Calibrated: 15/02/2011

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

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12b; Type: SAM 4.0; Serial: TP:1207

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

d=10mm, Pin=250mW/Area Scan (51x51x1): Measurement grid: dx=20mm, dy=20mm

Maximum value of SAR (interpolated) = 15.3 mW/g

d=10mm, Pin=250mW/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 88.2 V/m; Power Drift = 0.084 dB

Peak SAR (extrapolated) = 19.3 W/kg

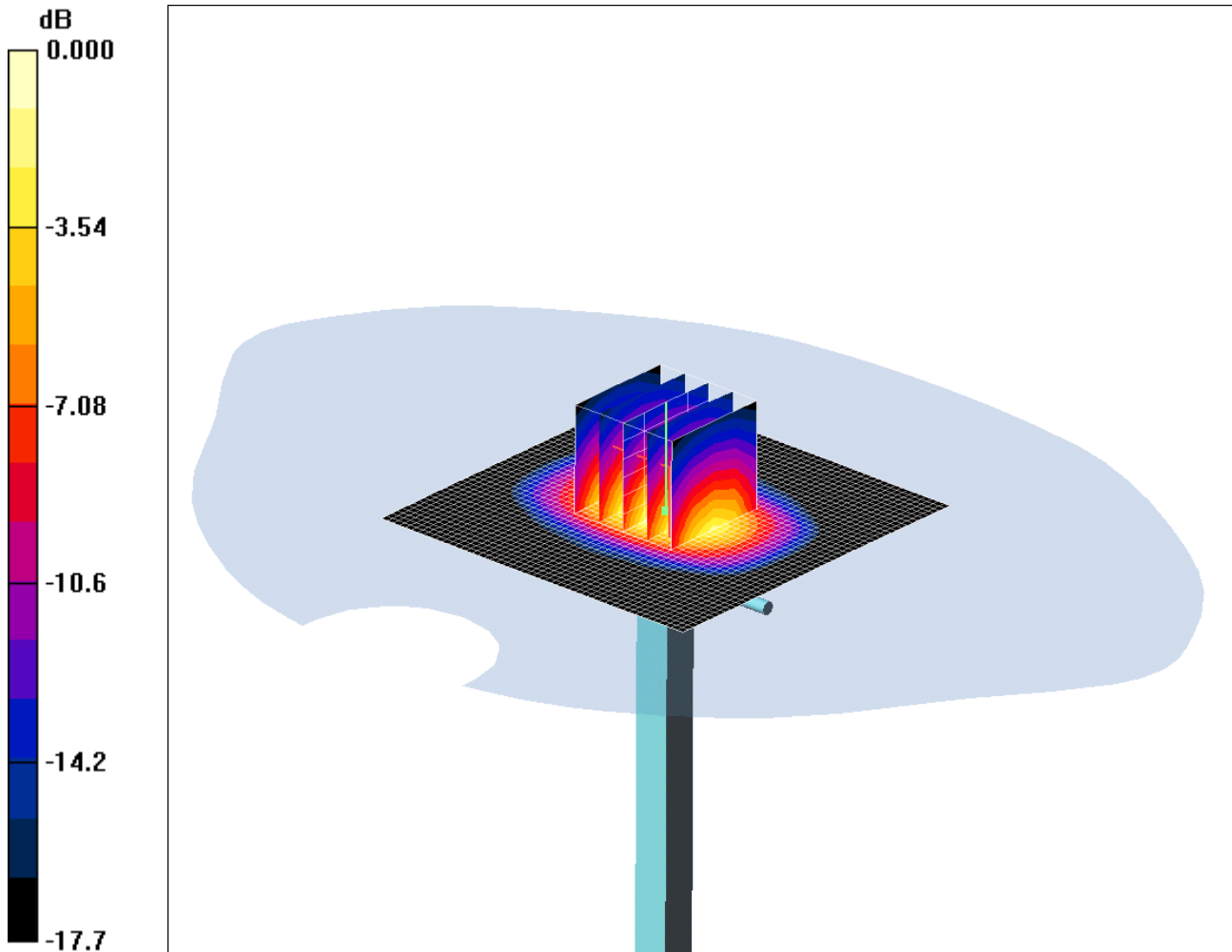
SAR(1 g) = 10.2 mW/g; SAR(10 g) = 5.27 mW/g

Maximum value of SAR (measured) = 11.4 mW/g

SCN/81726JD01/063: System Performance Check 1900MHz Body 11 05 11

Date 11/05/2011

DUT: Dipole 1900 MHz; Type: D1900V2; Serial: SN540



0 dB = 14.2mW/g

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

Medium: 1900 MHz MSL Medium parameters used: $f = 1900 \text{ MHz}$; $\sigma = 1.56 \text{ mho/m}$; $\epsilon_r = 51.4$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(8.56, 8.56, 8.56); Calibrated: 15/02/2011

- Sensor-Surface: 2.5mm (Mechanical Surface Detection)

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

d=10mm, Pin=250mW 2 2/Area Scan (51x51x1): Measurement grid: dx=20mm, dy=20mm

Maximum value of SAR (interpolated) = 18.3 mW/g

d=10mm, Pin=250mW 2 2/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 95.5 V/m; Power Drift = 0.051 dB

Peak SAR (extrapolated) = 19.1 W/kg

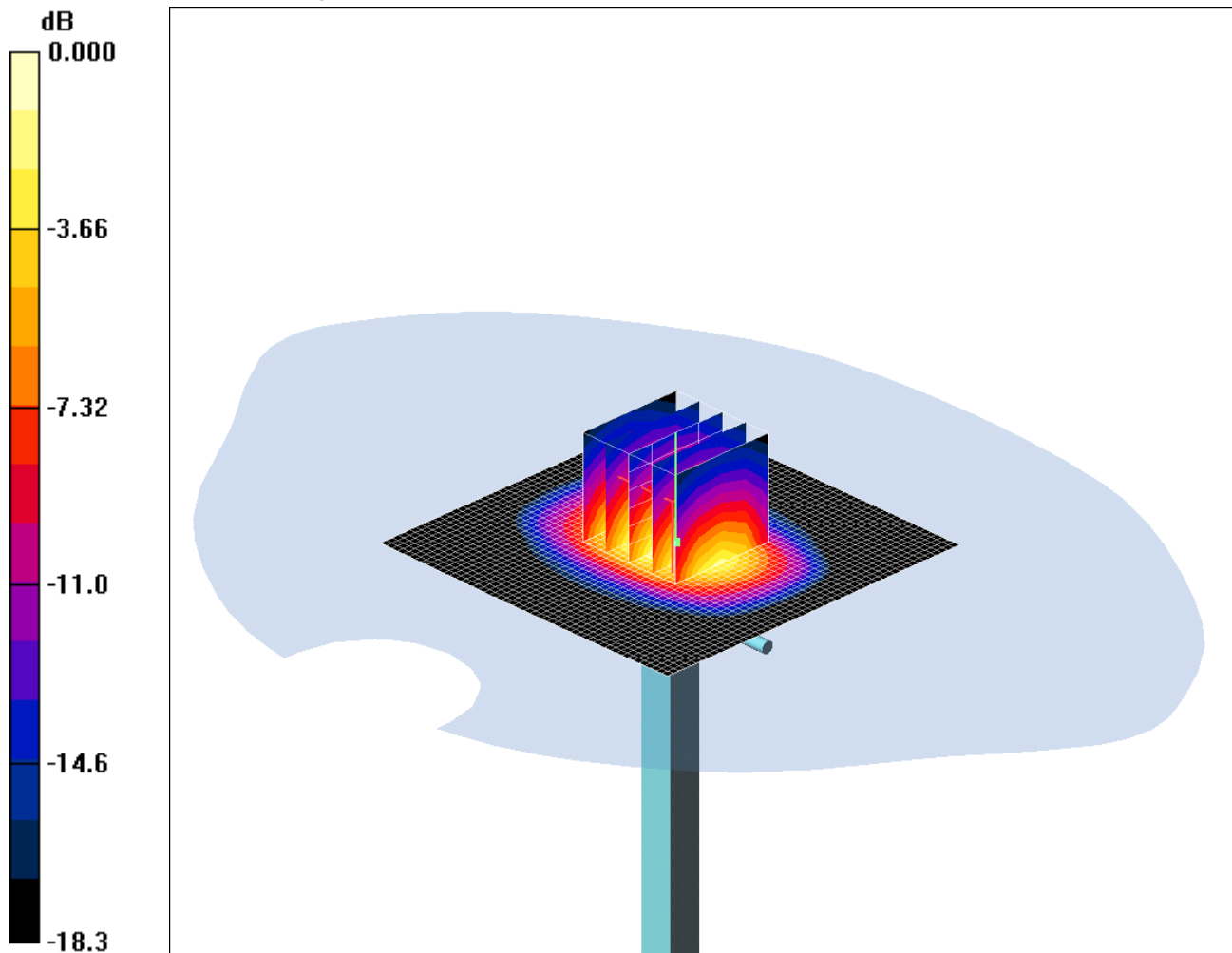
SAR(1 g) = 10.5 mW/g; SAR(10 g) = 5.45 mW/g

Maximum value of SAR (measured) = 14.2 mW/g

SCN/81726JD01/064: System Performance Check 1900MHz Body 12 05 11

Date 12/05/2011

DUT: Dipole 1900 MHz; Type: D1900V2; Serial: SN540



0 dB = 13.8mW/g

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

Medium: 1900 MHz MSL Medium parameters used: $f = 1900$ MHz; $\sigma = 1.56$ mho/m; $\epsilon_r = 51.4$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(8.56, 8.56, 8.56); Calibrated: 15/02/2011

- Sensor-Surface: 2.5mm (Mechanical Surface Detection)

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

d=10mm, Pin=250mW 2 2 2 2/Area Scan (51x51x1): Measurement grid: dx=20mm, dy=20mm

Maximum value of SAR (interpolated) = 17.7 mW/g

d=10mm, Pin=250mW 2 2 2 2/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 95.8 V/m; Power Drift = -0.264 dB

Peak SAR (extrapolated) = 18.7 W/kg

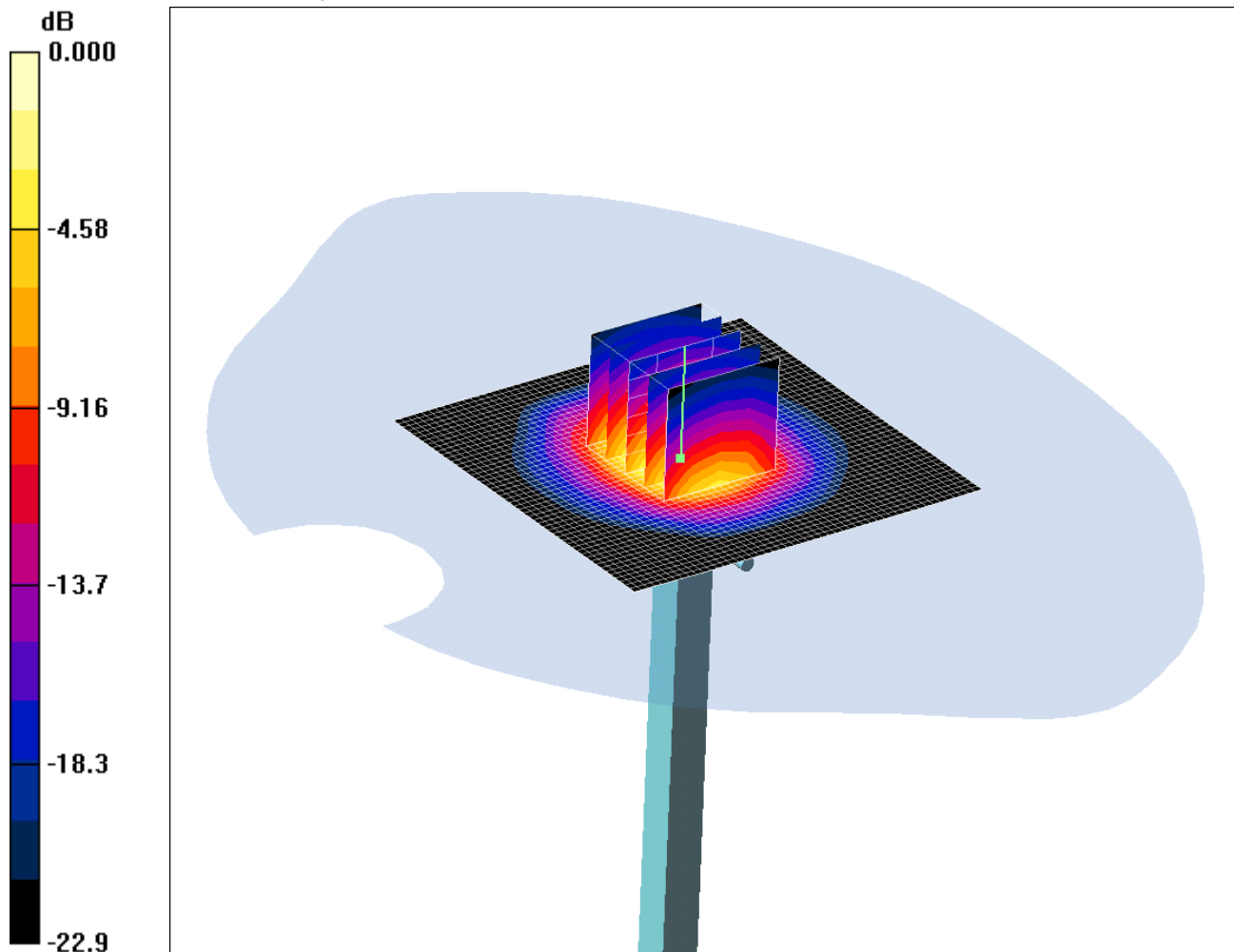
SAR(1 g) = 10.3 mW/g; SAR(10 g) = 5.36 mW/g

Maximum value of SAR (measured) = 13.8 mW/g

SCN/81726JD01/065: System Performance Check 2450MHz Head 16 05 2011

Date 16/05/2011

DUT: Dipole 2450 MHz; Type: D2450V2; Serial: D2450V2 - SN: 725



0 dB = 11.3mW/g

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

Medium: 2450 MHz HSL Medium parameters used: $f = 2450$ MHz; $\sigma = 1.85$ mho/m; $\epsilon_r = 39.6$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(7.88, 7.88, 7.88); Calibrated: 15/02/2011

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

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12b; Type: SAM 4.0; Serial: TP:1207

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

d=10mm, Pin=200mW /Area Scan (51x51x1): Measurement grid: dx=20mm, dy=20mm

Maximum value of SAR (interpolated) = 15.0 mW/g

d=10mm, Pin=200mW /Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 75.8 V/m; Power Drift = 0.009 dB

Peak SAR (extrapolated) = 21.4 W/kg

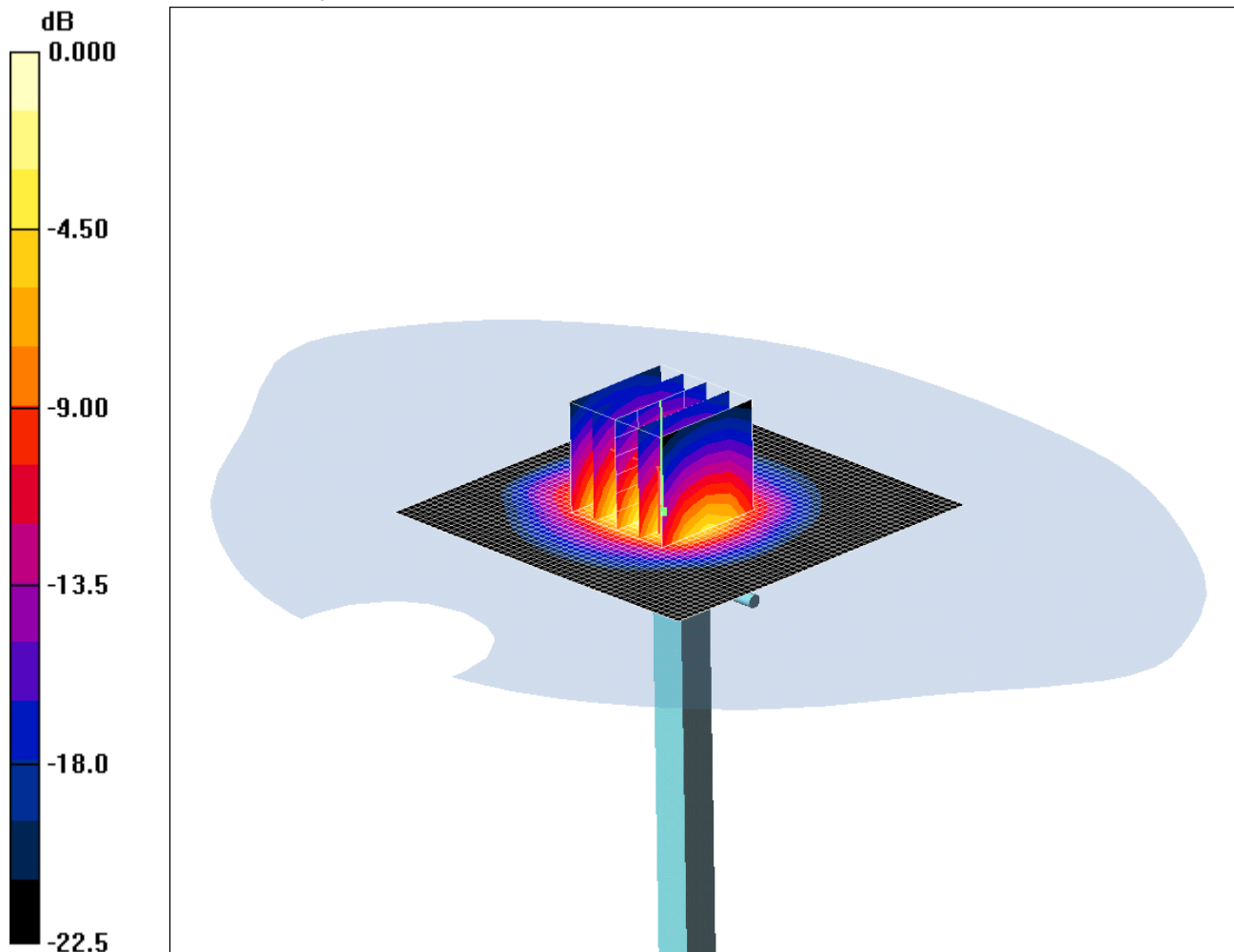
SAR(1 g) = 10.1 mW/g; SAR(10 g) = 4.6 mW/g

Maximum value of SAR (measured) = 11.3 mW/g

SCN/81726JD01/066: System Performance Check 2450MHz Body 17 05 11

Date 17/05/2011

DUT: Dipole 2450 MHz; Type: D2450V2; Serial: D2450V2 - SN: 725



0 dB = 14.6mW/g

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

Medium: 2450 MHz MSL Medium parameters used: $f = 2450$ MHz; $\sigma = 2.03$ mho/m; $\epsilon_r = 50.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(7.97, 7.97, 7.97); Calibrated: 15/02/2011

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

- Electronics: DAE3 Sn450; Calibrated: 09/02/2011

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

d=10mm, Pin=250mW/Area Scan (51x51x1): Measurement grid: dx=20mm, dy=20mm

Maximum value of SAR (interpolated) = 16.6 mW/g

d=10mm, Pin=250mW/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 80.8 V/m; Power Drift = -0.039 dB

Peak SAR (extrapolated) = 26.6 W/kg

SAR(1 g) = 13 mW/g; SAR(10 g) = 5.98 mW/g

Maximum value of SAR (measured) = 14.6 mW/g