

## LE\_Cheek\_CH661\_Slider off

**DUT: Kais140; Type:GSM;IMEI: 35972801000000101**

Communication System: GSM1900; Frequency: 1880 MHz;Duty Cycle: 1:8.3

Medium: Head 1900 MHz Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.34$  mho/m;  $\epsilon_r = 40.8$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3526; Calibrated: 2007/8/29
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn547; Calibrated: 2007/10/1
- Phantom: SAM2; Type: SAM 4.0; Serial: TP:1270
- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

**LE\_Cheek/Area Scan (61x91x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.408 mW/g

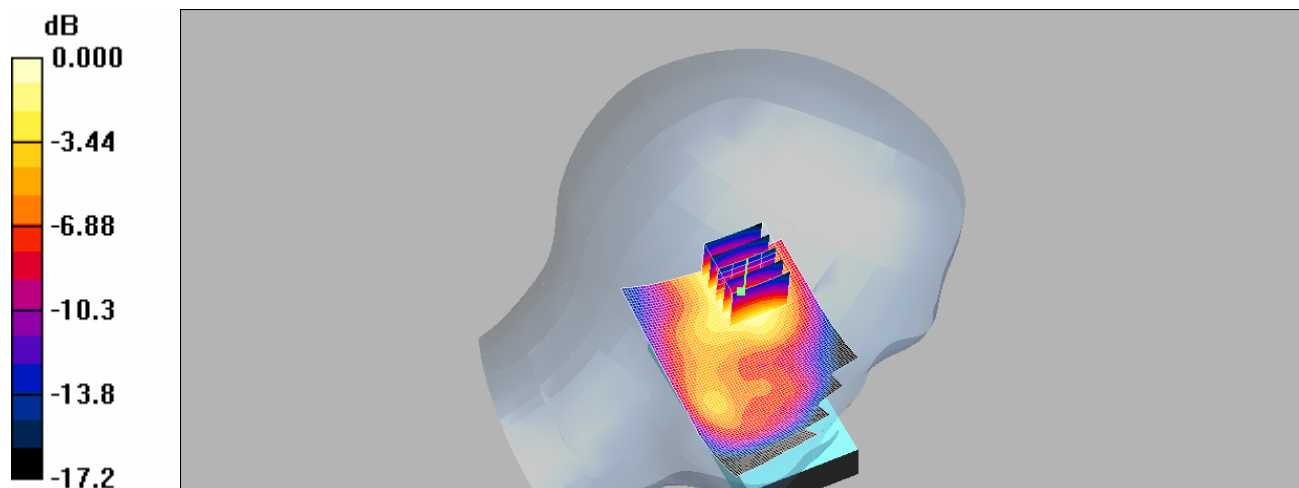
**LE\_Cheek/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 12.7 V/m; Power Drift = -0.129 dB

Peak SAR (extrapolated) = 0.639 W/kg

**SAR(1 g) = 0.364 mW/g; SAR(10 g) = 0.204 mW/g**

Maximum value of SAR (measured) = 0.409 mW/g



0 dB = 0.409mW/g

## LE\_Cheek\_CH810\_Slider off

**DUT: Kais140; Type:GSM;IMEI: 35972801000000101**

Communication System: GSM1900; Frequency: 1909.8 MHz;Duty Cycle: 1:8.3

Medium: Head 1900 MHz Medium parameters used:  $f = 1910$  MHz;  $\sigma = 1.38$  mho/m;  $\epsilon_r = 40.7$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3526; Calibrated: 2007/8/29
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn547; Calibrated: 2007/10/1
- Phantom: SAM2; Type: SAM 4.0; Serial: TP:1270
- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

**LE\_Cheek/Area Scan (61x91x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.265 mW/g

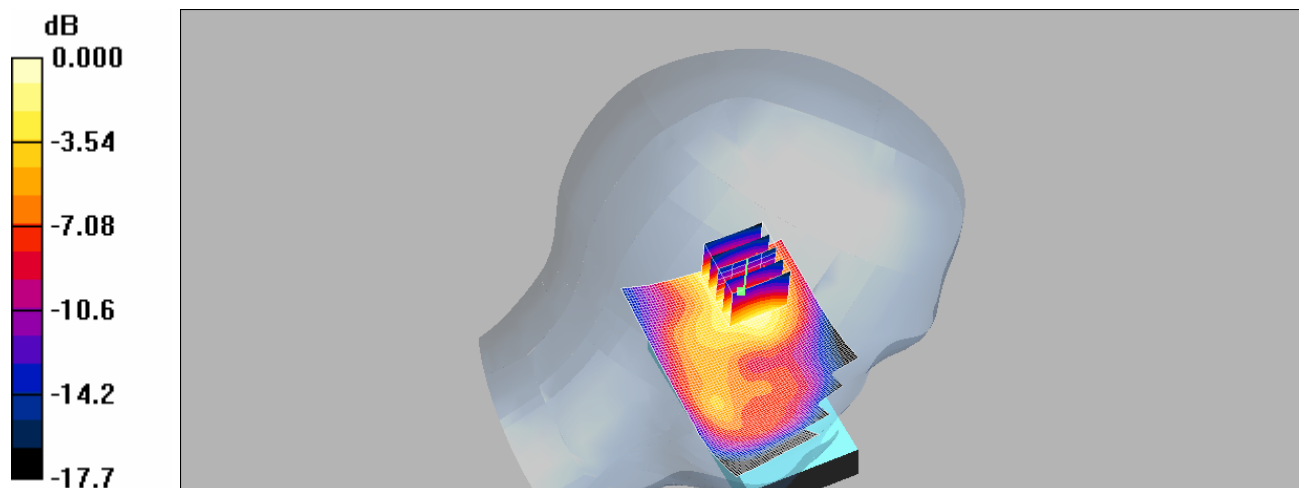
**LE\_Cheek/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.79 V/m; Power Drift = -0.040 dB

Peak SAR (extrapolated) = 0.437 W/kg

**SAR(1 g) = 0.245 mW/g; SAR(10 g) = 0.136 mW/g**

Maximum value of SAR (measured) = 0.275 mW/g



0 dB = 0.275mW/g

## RE\_Tilt\_CH512\_Slider off

**DUT: Kais140; Type:GSM;IMEI: 35972801000000101**

Communication System: GSM1900; Frequency: 1850.2 MHz;Duty Cycle: 1:8.3  
Medium: Head 1900 MHz Medium parameters used (interpolated):  $f = 1850.2$  MHz;  $\sigma = 1.33$  mho/m;  $\epsilon_r = 40.9$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Right Section

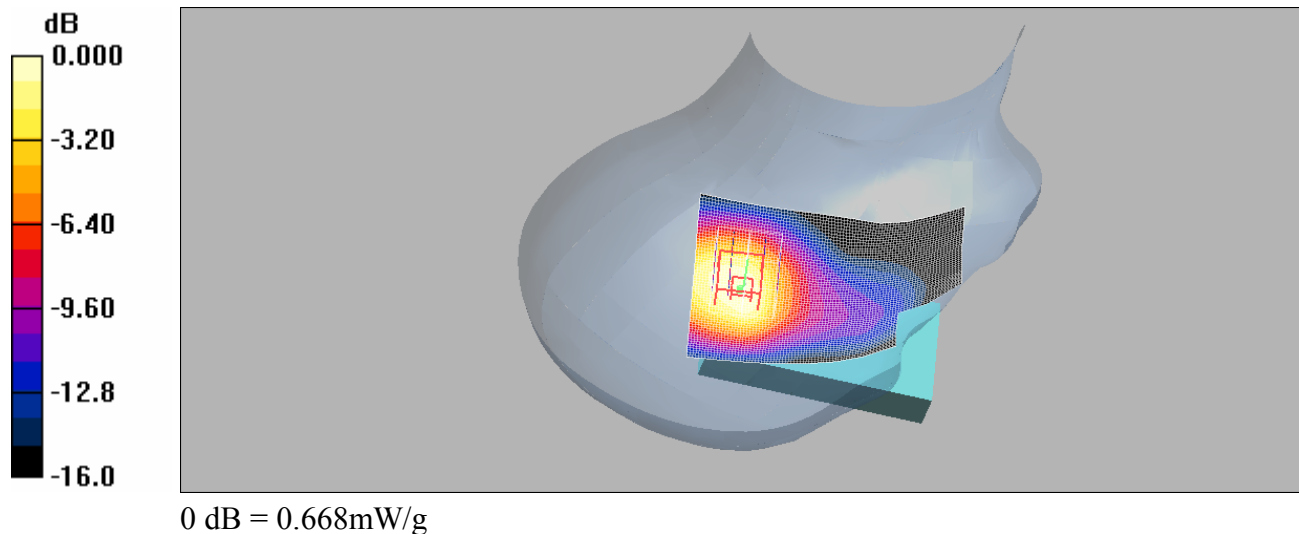
### DASY4 Configuration:

- Probe: EX3DV3 - SN3526; Calibrated: 2007/8/29
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn547; Calibrated: 2007/10/1
- Phantom: SAM2; Type: SAM 4.0; Serial: TP:1270
- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

**RE\_Tilt/Area Scan (61x91x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (interpolated) = 0.667 mW/g

**RE\_Tilt/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 21.7 V/m; Power Drift = 0.121 dB  
Peak SAR (extrapolated) = 1.02 W/kg

**SAR(1 g) = 0.615 mW/g; SAR(10 g) = 0.364 mW/g**  
Maximum value of SAR (measured) = 0.668 mW/g



## RE\_Tilt\_CH661\_Slider off

**DUT: Kais140; Type:GSM;IMEI: 35972801000000101**

Communication System: GSM1900; Frequency: 1880 MHz;Duty Cycle: 1:8.3

Medium: Head 1900 MHz Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.34$  mho/m;  $\epsilon_r = 40.8$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3526; Calibrated: 2007/8/29
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn547; Calibrated: 2007/10/1
- Phantom: SAM2; Type: SAM 4.0; Serial: TP:1270
- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

**RE\_Tilt/Area Scan (61x91x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.554 mW/g

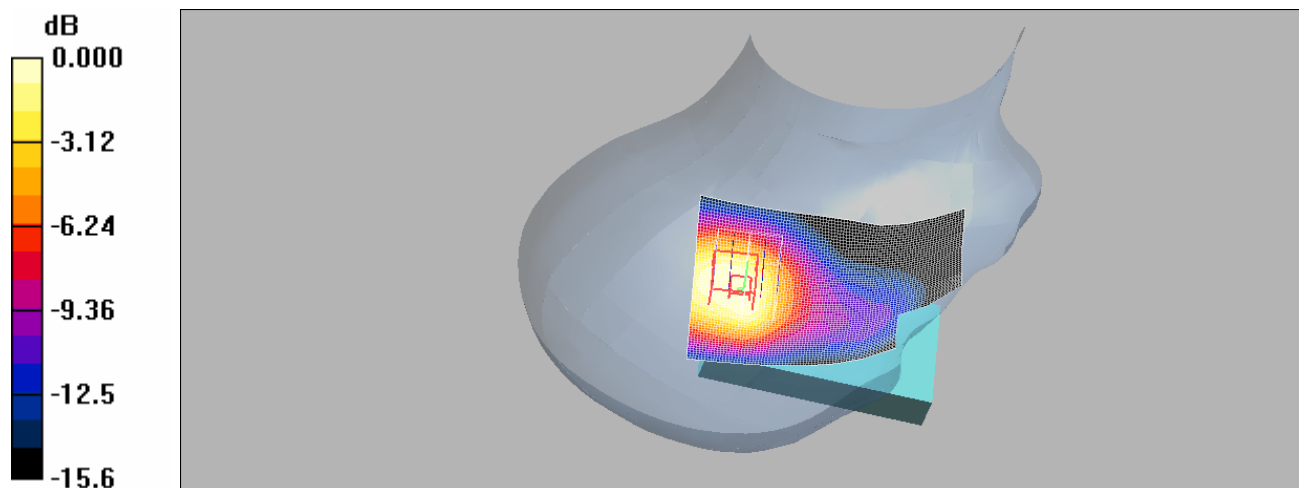
**RE\_Tilt/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 19.0 V/m; Power Drift = -0.011 dB

Peak SAR (extrapolated) = 0.805 W/kg

**SAR(1 g) = 0.484 mW/g; SAR(10 g) = 0.292 mW/g**

Maximum value of SAR (measured) = 0.526 mW/g



0 dB = 0.526mW/g

## RE\_Tilt\_CH810\_Slider off

**DUT: Kais140; Type:GSM;IMEI: 35972801000000101**

Communication System: GSM1900; Frequency: 1909.8 MHz;Duty Cycle: 1:8.3

Medium: Head 1900 MHz Medium parameters used:  $f = 1910$  MHz;  $\sigma = 1.38$  mho/m;  $\epsilon_r = 40.7$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3526; Calibrated: 2007/8/29
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn547; Calibrated: 2007/10/1
- Phantom: SAM2; Type: SAM 4.0; Serial: TP:1270
- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

**RE\_Tilt/Area Scan (61x91x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.336 mW/g

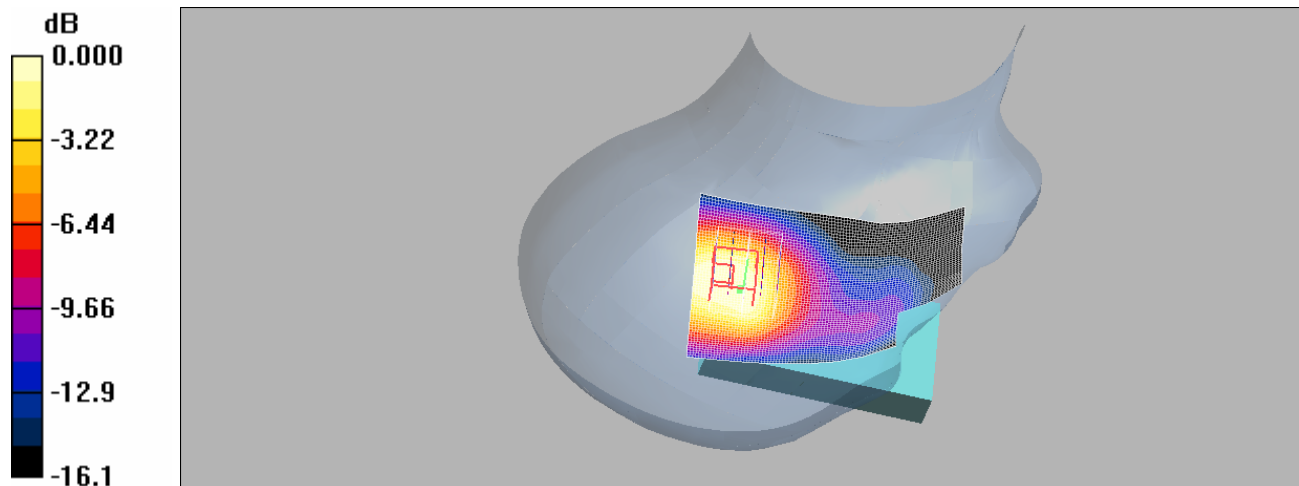
**RE\_Tilt/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 14.9 V/m; Power Drift = 0.050 dB

Peak SAR (extrapolated) = 0.519 W/kg

**SAR(1 g) = 0.306 mW/g; SAR(10 g) = 0.185 mW/g**

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



0 dB = 0.327mW/g

## LE\_Tilt\_CH512\_Slider off

**DUT: Kais140; Type:GSM;IMEI: 35972801000000101**

Communication System: GSM1900; Frequency: 1850.2 MHz;Duty Cycle: 1:8.3  
Medium: Head 1900 MHz Medium parameters used (interpolated):  $f = 1850.2$  MHz;  $\sigma = 1.33$  mho/m;  $\epsilon_r = 40.9$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Left Section

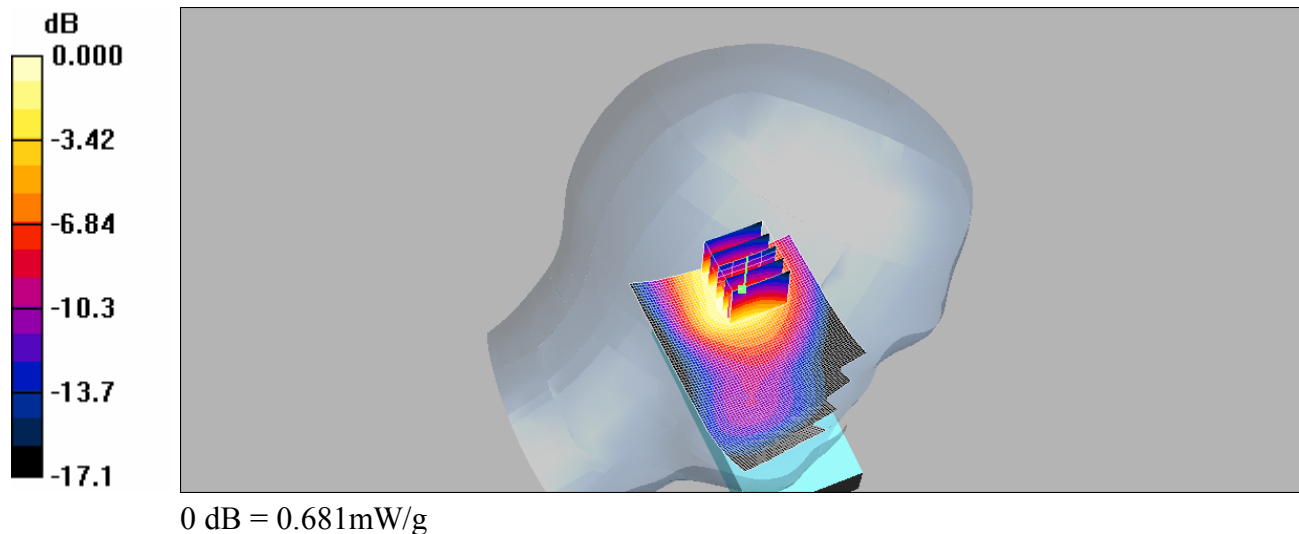
### DASY4 Configuration:

- Probe: EX3DV3 - SN3526; Calibrated: 2007/8/29
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn547; Calibrated: 2007/10/1
- Phantom: SAM2; Type: SAM 4.0; Serial: TP:1270
- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

**LE\_Tilt/Area Scan (61x91x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (interpolated) = 0.684 mW/g

**LE\_Tilt/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 20.8 V/m; Power Drift = 0.047 dB  
Peak SAR (extrapolated) = 1.09 W/kg

**SAR(1 g) = 0.629 mW/g; SAR(10 g) = 0.362 mW/g**  
Maximum value of SAR (measured) = 0.681 mW/g



## LE\_Tilt\_CH661\_Slider off

**DUT: Kais140; Type:GSM;IMEI: 35972801000000101**

Communication System: GSM1900; Frequency: 1880 MHz;Duty Cycle: 1:8.3

Medium: Head 1900 MHz Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.34$  mho/m;  $\epsilon_r = 40.8$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3526; Calibrated: 2007/8/29
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn547; Calibrated: 2007/10/1
- Phantom: SAM2; Type: SAM 4.0; Serial: TP:1270
- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

**LE\_Tilt/Area Scan (61x91x1):** Measurement grid: dx=15mm, dy=15mm

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

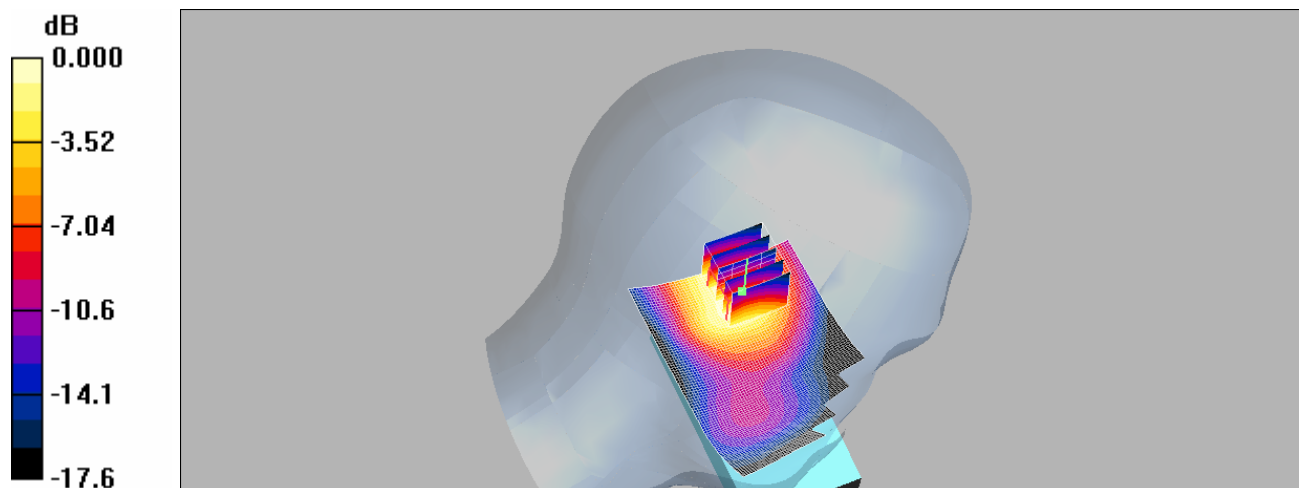
**LE\_Tilt/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 18.4 V/m; Power Drift = -0.199 dB

Peak SAR (extrapolated) = 0.878 W/kg

**SAR(1 g) = 0.496 mW/g; SAR(10 g) = 0.284 mW/g**

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



0 dB = 0.538mW/g

## LE\_Tilt\_CH810\_Slider off

**DUT: Kais140; Type:GSM;IMEI: 35972801000000101**

Communication System: GSM1900; Frequency: 1909.8 MHz;Duty Cycle: 1:8.3

Medium: Head 1900 MHz Medium parameters used:  $f = 1910$  MHz;  $\sigma = 1.38$  mho/m;  $\epsilon_r = 40.7$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3526; Calibrated: 2007/8/29
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn547; Calibrated: 2007/10/1
- Phantom: SAM2; Type: SAM 4.0; Serial: TP:1270
- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

**LE\_Tilt/Area Scan (61x91x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.374 mW/g

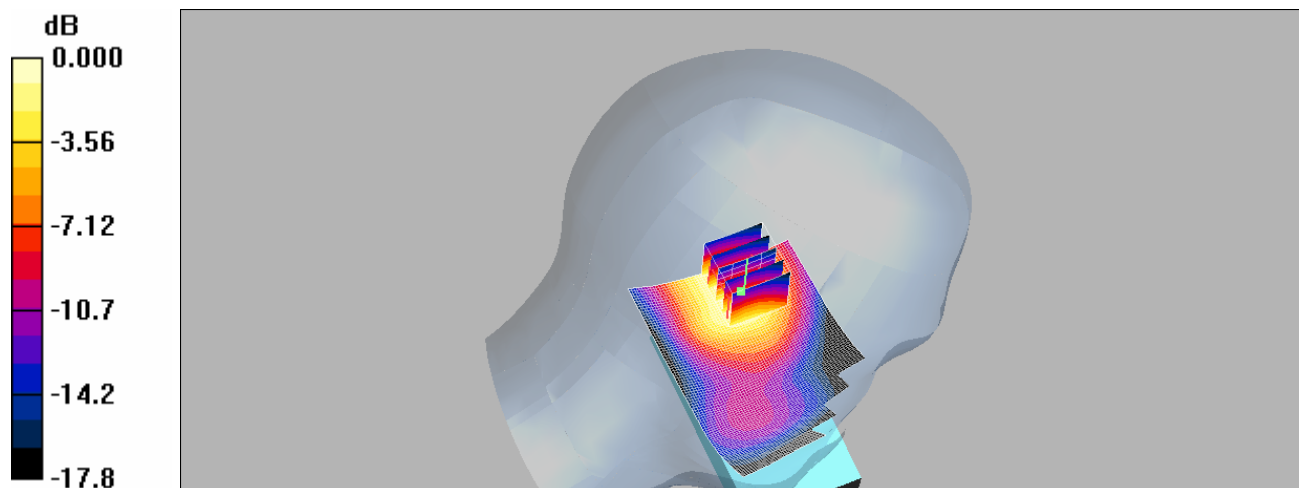
**LE\_Tilt/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 14.1 V/m; Power Drift = 0.022 dB

Peak SAR (extrapolated) = 0.597 W/kg

**SAR(1 g) = 0.334 mW/g; SAR(10 g) = 0.190 mW/g**

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



0 dB = 0.363mW/g



## Re\_Cheek\_CH512\_Slider on

**DUT: Kais140; Type:GSM;IMEI: 35972801000000101**

Communication System: GSM1900; Frequency: 1850.2 MHz;Duty Cycle: 1:8.3  
Medium: Head 1900 MHz Medium parameters used (interpolated):  $f = 1850.2$  MHz;  $\sigma = 1.33$  mho/m;  $\epsilon_r = 40.9$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Right Section

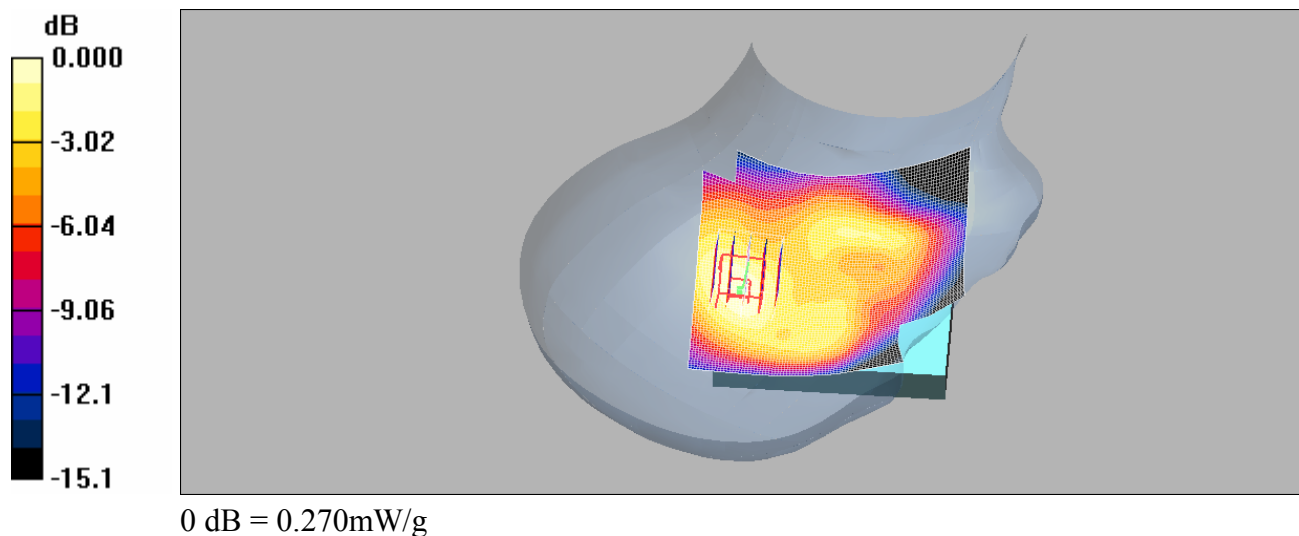
DASY4 Configuration:

- Probe: EX3DV3 - SN3526; Calibrated: 2007/8/29
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn547; Calibrated: 2007/10/1
- Phantom: SAM2; Type: SAM 4.0; Serial: TP:1270
- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

**Re\_Cheek/Area Scan (81x91x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (interpolated) = 0.267 mW/g

**Re\_Cheek/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 13.8 V/m; Power Drift = -0.019 dB  
Peak SAR (extrapolated) = 0.390 W/kg

**SAR(1 g) = 0.253 mW/g; SAR(10 g) = 0.155 mW/g**  
Maximum value of SAR (measured) = 0.270 mW/g



## Re\_Cheek\_CH661\_Slider on

**DUT: Kais140; Type:GSM;IMEI: 35972801000000101**

Communication System: GSM1900; Frequency: 1880 MHz;Duty Cycle: 1:8.3

Medium: Head 1900 MHz Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.34$  mho/m;  $\epsilon_r = 40.8$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3526; Calibrated: 2007/8/29
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn547; Calibrated: 2007/10/1
- Phantom: SAM2; Type: SAM 4.0; Serial: TP:1270
- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

**Re\_Cheek/Area Scan (81x91x1):** Measurement grid: dx=15mm, dy=15mm

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

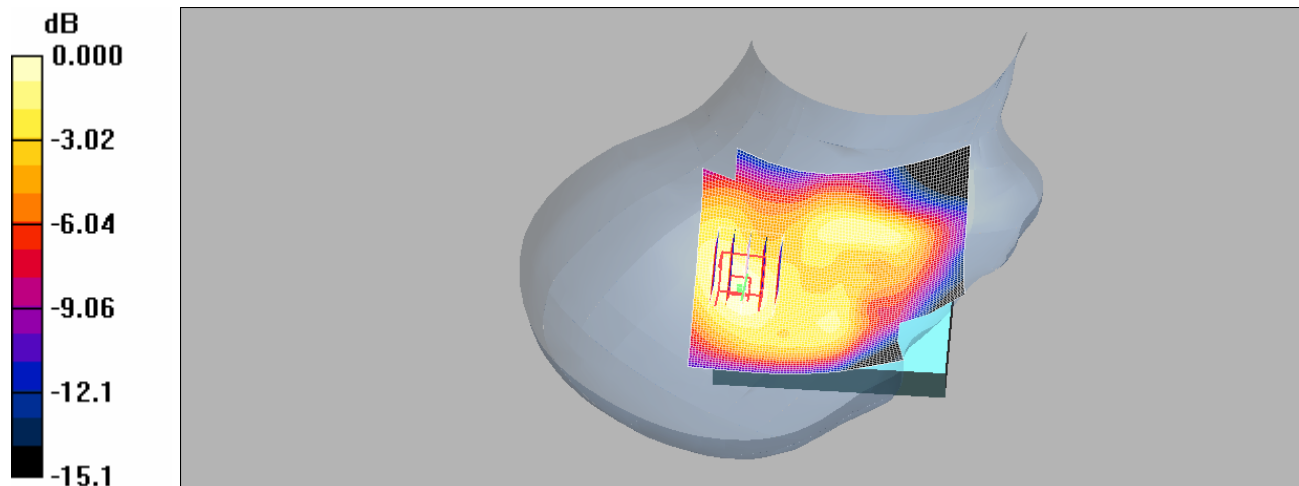
**Re\_Cheek/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 12.0 V/m; Power Drift = 0.028 dB

Peak SAR (extrapolated) = 0.299 W/kg

**SAR(1 g) = 0.193 mW/g; SAR(10 g) = 0.118 mW/g**

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



0 dB = 0.205mW/g

## Re\_Cheek\_CH810\_Slider on

**DUT: Kais140; Type:GSM;IMEI: 35972801000000101**

Communication System: GSM1900; Frequency: 1909.8 MHz;Duty Cycle: 1:8.3

Medium: Head 1900 MHz Medium parameters used:  $f = 1910$  MHz;  $\sigma = 1.38$  mho/m;  $\epsilon_r = 40.7$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3526; Calibrated: 2007/8/29
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn547; Calibrated: 2007/10/1
- Phantom: SAM2; Type: SAM 4.0; Serial: TP:1270
- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

**Re\_Cheek/Area Scan (81x91x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.139 mW/g

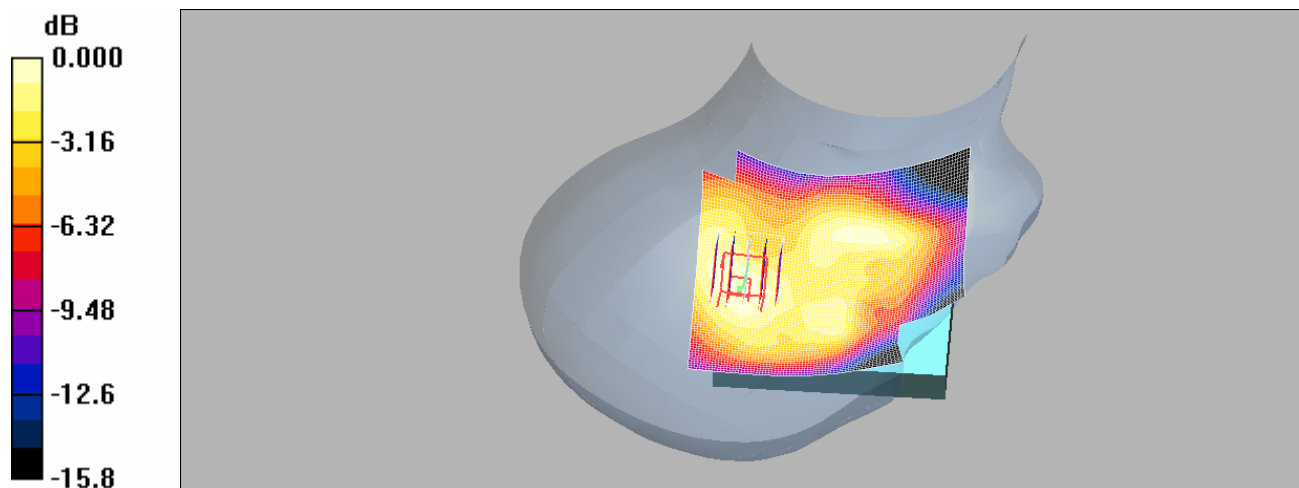
**Re\_Cheek/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.71 V/m; Power Drift = 0.025 dB

Peak SAR (extrapolated) = 0.206 W/kg

**SAR(1 g) = 0.132 mW/g; SAR(10 g) = 0.081 mW/g**

Maximum value of SAR (measured) = 0.141 mW/g



0 dB = 0.141mW/g

## Le\_Cheek\_CH512\_Slider on

**DUT: Kais140; Type:GSM;IMEI: 35972801000000101**

Communication System: GSM1900; Frequency: 1850.2 MHz;Duty Cycle: 1:8.3  
Medium: Head 1900 MHz Medium parameters used (interpolated):  $f = 1850.2$  MHz;  $\sigma = 1.33$  mho/m;  $\epsilon_r = 40.9$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Left Section

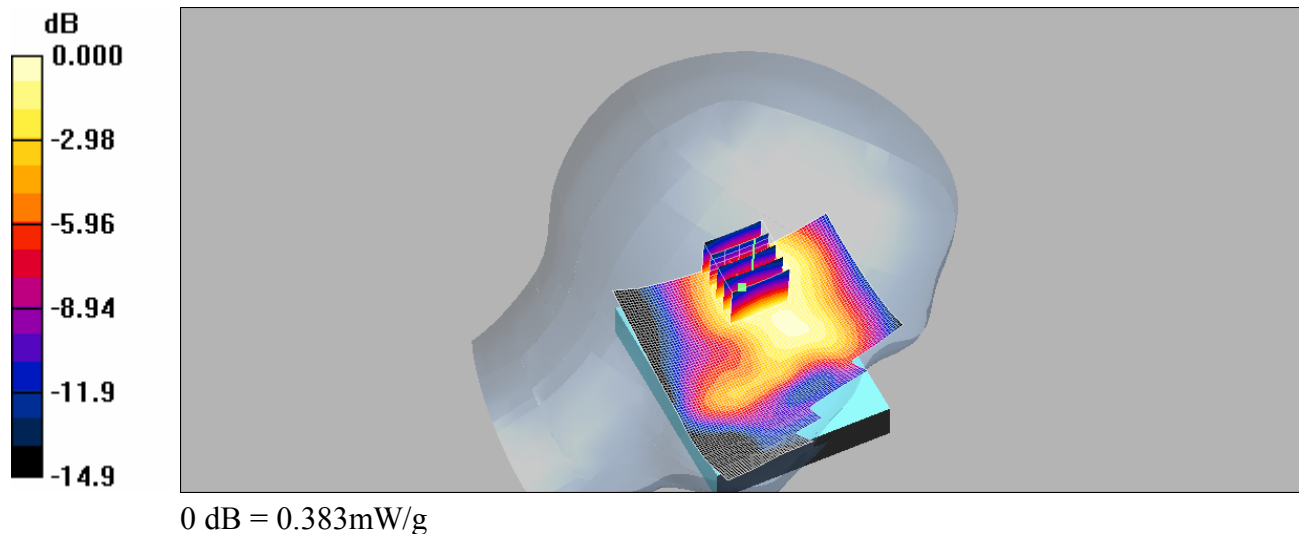
DASY4 Configuration:

- Probe: EX3DV3 - SN3526; Calibrated: 2007/8/29
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn547; Calibrated: 2007/10/1
- Phantom: SAM2; Type: SAM 4.0; Serial: TP:1270
- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

**Le\_Cheek/Area Scan (81x91x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (interpolated) = 0.378 mW/g

**Le\_Cheek/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 10.4 V/m; Power Drift = -0.048 dB  
Peak SAR (extrapolated) = 0.573 W/kg

**SAR(1 g) = 0.352 mW/g; SAR(10 g) = 0.214 mW/g**  
Maximum value of SAR (measured) = 0.383 mW/g



## Le\_Cheek\_CH661\_Slider on

**DUT: Kais140; Type:GSM;IMEI: 35972801000000101**

Communication System: GSM1900; Frequency: 1880 MHz;Duty Cycle: 1:8.3

Medium: Head 1900 MHz Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.34$  mho/m;  $\epsilon_r = 40.8$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3526; Calibrated: 2007/8/29
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn547; Calibrated: 2007/10/1
- Phantom: SAM2; Type: SAM 4.0; Serial: TP:1270
- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

**Le\_Cheek/Area Scan (81x91x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.318 mW/g

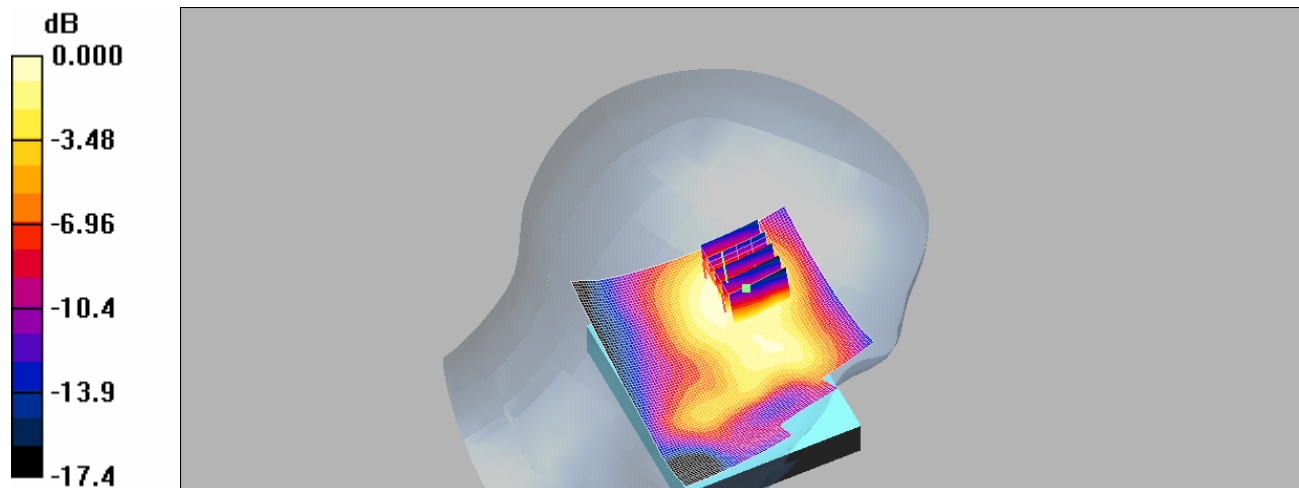
**Le\_Cheek/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.81 V/m; Power Drift = 0.152 dB

Peak SAR (extrapolated) = 0.481 W/kg

**SAR(1 g) = 0.291 mW/g; SAR(10 g) = 0.174 mW/g**

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



0 dB = 0.316mW/g

## Le\_Cheek\_CH810\_Slider on

**DUT: Kais140; Type:GSM;IMEI: 35972801000000101**

Communication System: GSM1900; Frequency: 1909.8 MHz;Duty Cycle: 1:8.3

Medium: Head 1900 MHz Medium parameters used:  $f = 1910$  MHz;  $\sigma = 1.38$  mho/m;  $\epsilon_r = 40.7$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3526; Calibrated: 2007/8/29
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn547; Calibrated: 2007/10/1
- Phantom: SAM2; Type: SAM 4.0; Serial: TP:1270
- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

**Le\_Cheek/Area Scan (81x91x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.248 mW/g

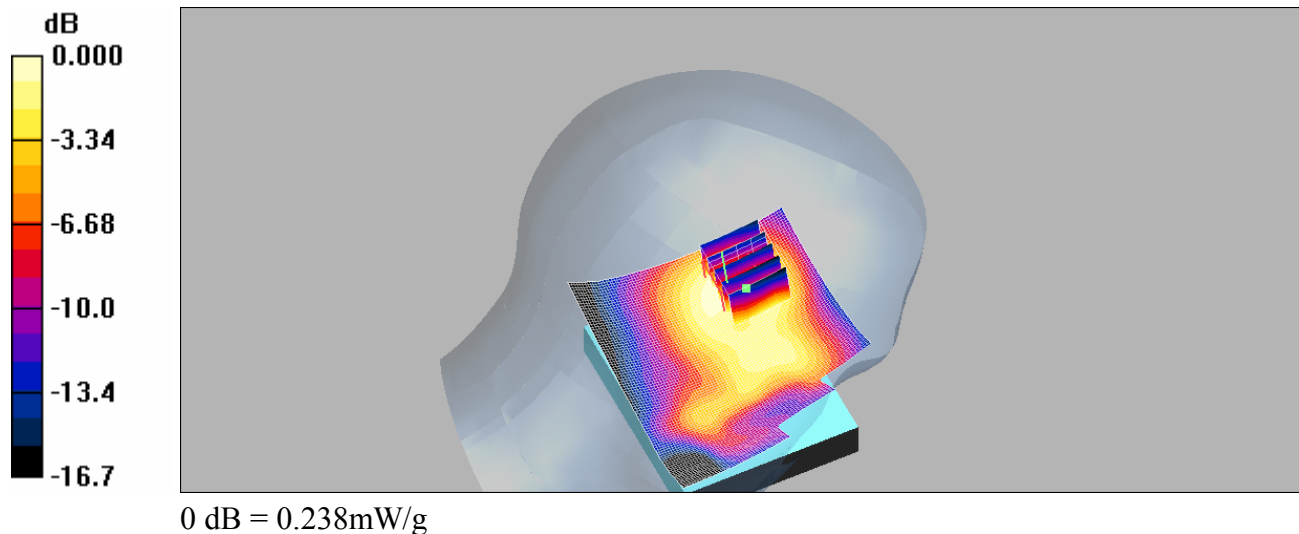
**Le\_Cheek/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.07 V/m; Power Drift = 0.035 dB

Peak SAR (extrapolated) = 0.374 W/kg

**SAR(1 g) = 0.220 mW/g; SAR(10 g) = 0.130 mW/g**

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



## Re\_Tilt\_CH512\_Slider on

**DUT: Kais140; Type:GSM;IMEI: 35972801000000101**

Communication System: GSM1900; Frequency: 1850.2 MHz;Duty Cycle: 1:8.3  
Medium: Head 1900 MHz Medium parameters used (interpolated):  $f = 1850.2$  MHz;  $\sigma = 1.33$  mho/m;  $\epsilon_r = 40.9$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Right Section

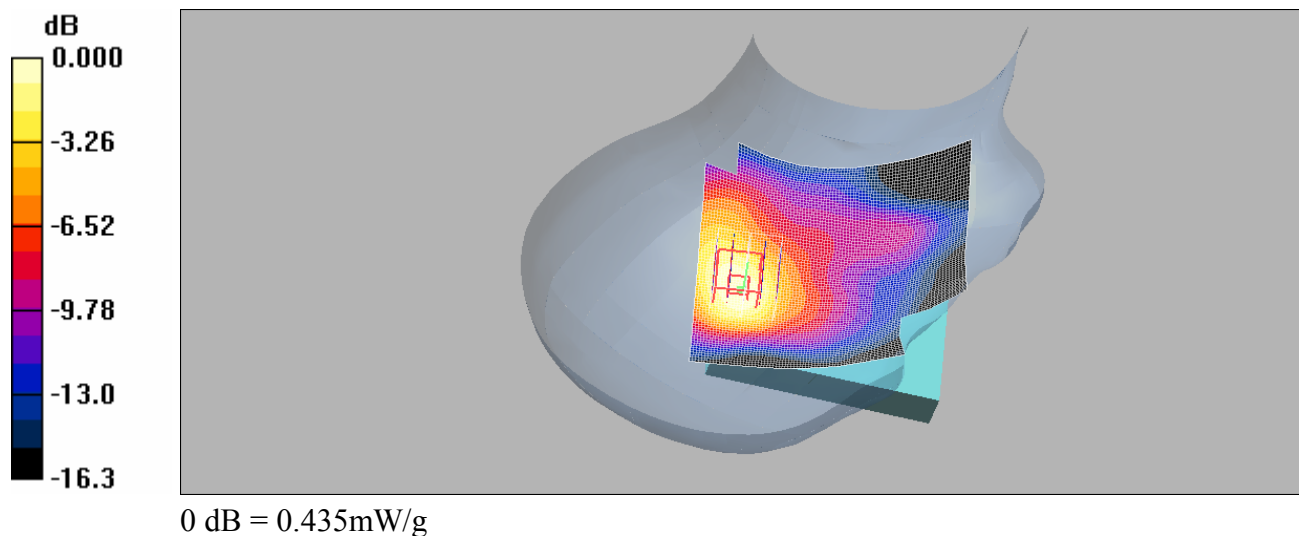
DASY4 Configuration:

- Probe: EX3DV3 - SN3526; Calibrated: 2007/8/29
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn547; Calibrated: 2007/10/1
- Phantom: SAM2; Type: SAM 4.0; Serial: TP:1270
- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

**Re\_Tilt/Area Scan (81x91x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (interpolated) = 0.443 mW/g

**Re\_Tilt/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 17.9 V/m; Power Drift = -0.048 dB  
Peak SAR (extrapolated) = 0.661 W/kg

**SAR(1 g) = 0.404 mW/g; SAR(10 g) = 0.237 mW/g**  
Maximum value of SAR (measured) = 0.435 mW/g



## Re\_Tilt\_CH661\_Slider on

**DUT: Kais140; Type:GSM;IMEI: 35972801000000101**

Communication System: GSM1900; Frequency: 1880 MHz;Duty Cycle: 1:8.3

Medium: Head 1900 MHz Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.34$  mho/m;  $\epsilon_r = 40.8$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3526; Calibrated: 2007/8/29
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn547; Calibrated: 2007/10/1
- Phantom: SAM2; Type: SAM 4.0; Serial: TP:1270
- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

**Re\_Tilt/Area Scan (81x91x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.371 mW/g

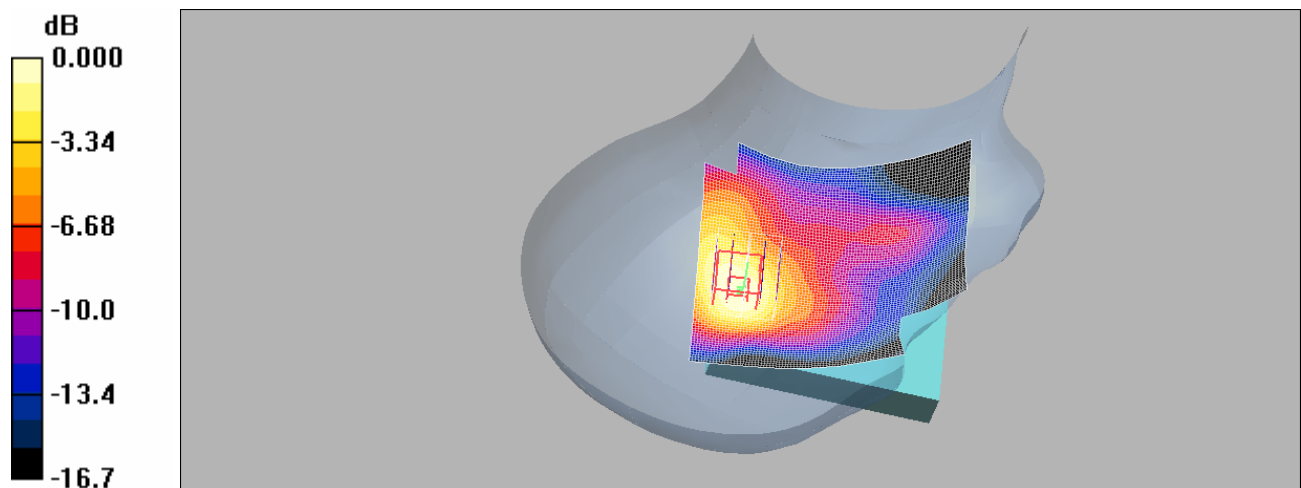
**Re\_Tilt/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 16.4 V/m; Power Drift = -0.020 dB

Peak SAR (extrapolated) = 0.559 W/kg

**SAR(1 g) = 0.338 mW/g; SAR(10 g) = 0.197 mW/g**

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



0 dB = 0.362mW/g



## Re\_Tilt\_CH810\_Slider on

**DUT: Kais140; Type:GSM;IMEI: 35972801000000101**

Communication System: GSM1900; Frequency: 1909.8 MHz;Duty Cycle: 1:8.3

Medium: Head 1900 MHz Medium parameters used:  $f = 1910$  MHz;  $\sigma = 1.38$  mho/m;  $\epsilon_r = 40.7$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3526; Calibrated: 2007/8/29
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn547; Calibrated: 2007/10/1
- Phantom: SAM2; Type: SAM 4.0; Serial: TP:1270
- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

**Re\_Tilt/Area Scan (81x91x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.266 mW/g

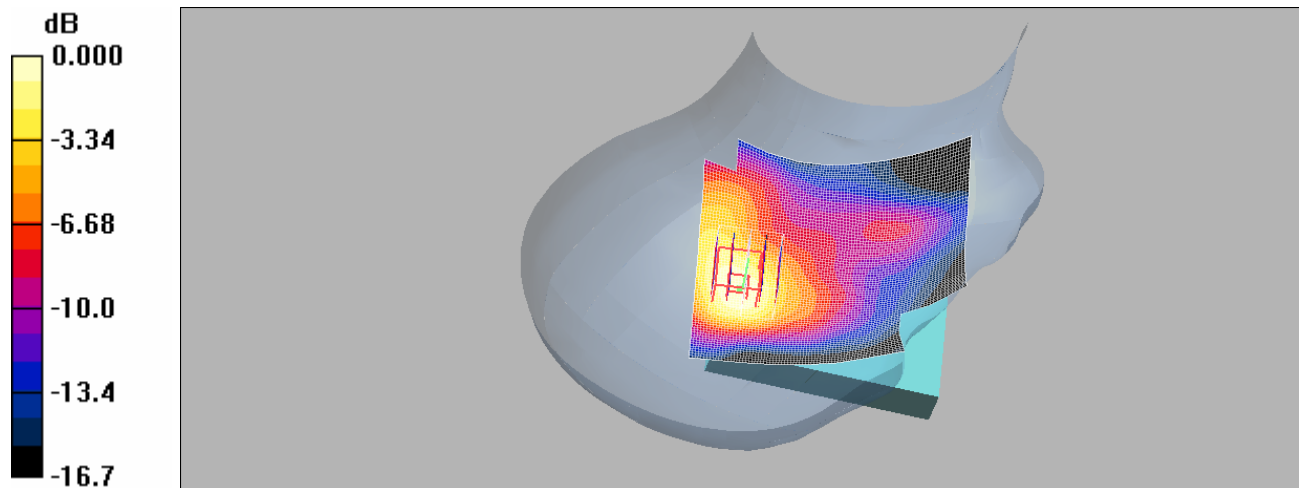
**Re\_Tilt/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 13.8 V/m; Power Drift = -0.014 dB

Peak SAR (extrapolated) = 0.404 W/kg

**SAR(1 g) = 0.243 mW/g; SAR(10 g) = 0.141 mW/g**

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



0 dB = 0.262mW/g

## Le\_Tilt\_CH512\_Slider on

**DUT: Kais140; Type:GSM;IMEI: 35972801000000101**

Communication System: GSM1900; Frequency: 1850.2 MHz;Duty Cycle: 1:8.3  
Medium: Head 1900 MHz Medium parameters used (interpolated):  $f = 1850.2$  MHz;  $\sigma = 1.33$  mho/m;  $\epsilon_r = 40.9$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Left Section

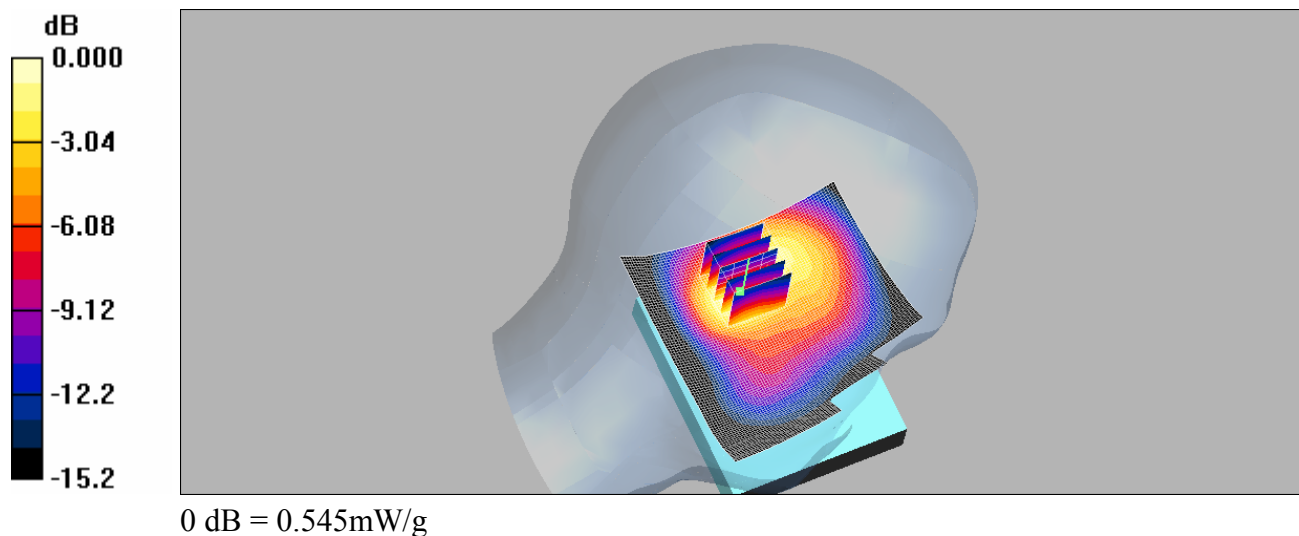
DASY4 Configuration:

- Probe: EX3DV3 - SN3526; Calibrated: 2007/8/29
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn547; Calibrated: 2007/10/1
- Phantom: SAM2; Type: SAM 4.0; Serial: TP:1270
- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

**Le\_Tilt/Area Scan (81x91x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (interpolated) = 0.557 mW/g

**Le\_Tilt/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 19.4 V/m; Power Drift = -0.156 dB  
Peak SAR (extrapolated) = 0.819 W/kg

**SAR(1 g) = 0.498 mW/g; SAR(10 g) = 0.292 mW/g**  
Maximum value of SAR (measured) = 0.545 mW/g



## Le\_Tilt\_CH661\_Slider on

**DUT: Kais140; Type:GSM;IMEI: 35972801000000101**

Communication System: GSM1900; Frequency: 1880 MHz;Duty Cycle: 1:8.3

Medium: Head 1900 MHz Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.34$  mho/m;  $\epsilon_r = 40.8$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

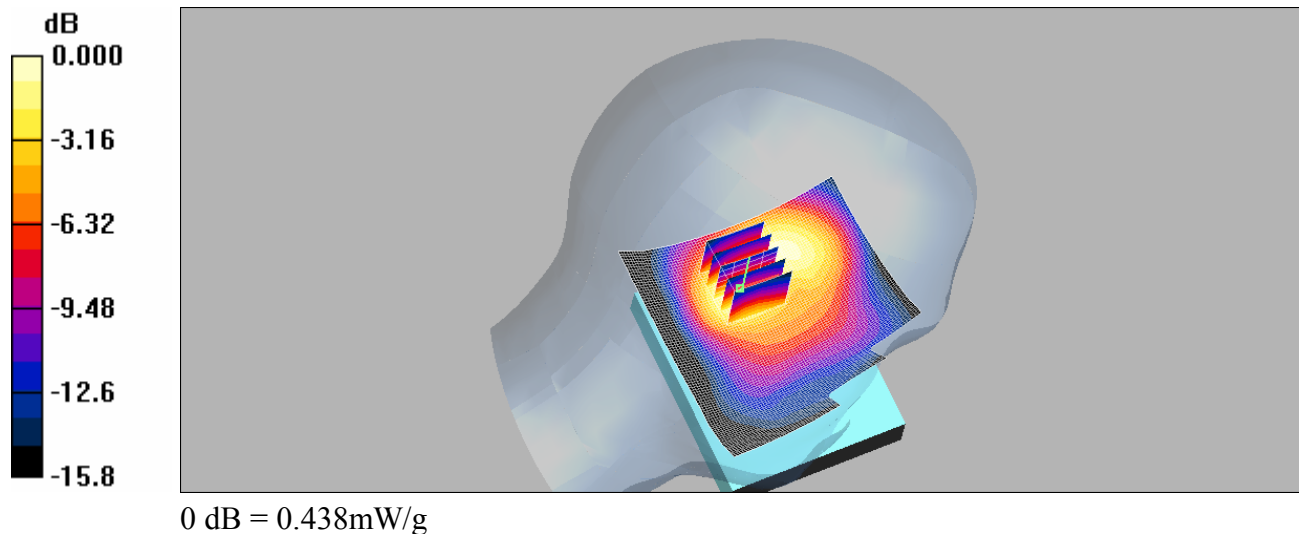
DASY4 Configuration:

- Probe: EX3DV3 - SN3526; Calibrated: 2007/8/29
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn547; Calibrated: 2007/10/1
- Phantom: SAM2; Type: SAM 4.0; Serial: TP:1270
- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

**Le\_Tilt/Area Scan (81x91x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (interpolated) = 0.442 mW/g

**Le\_Tilt/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 16.7 V/m; Power Drift = -0.026 dB  
Peak SAR (extrapolated) = 0.662 W/kg

**SAR(1 g) = 0.403 mW/g; SAR(10 g) = 0.241 mW/g**  
Maximum value of SAR (measured) = 0.438 mW/g



## Le\_Tilt\_CH810\_Slider on

**DUT: Kais140; Type:GSM;IMEI: 35972801000000101**

Communication System: GSM1900; Frequency: 1909.8 MHz;Duty Cycle: 1:8.3

Medium: Head 1900 MHz Medium parameters used:  $f = 1910$  MHz;  $\sigma = 1.38$  mho/m;  $\epsilon_r = 40.7$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3526; Calibrated: 2007/8/29
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn547; Calibrated: 2007/10/1
- Phantom: SAM2; Type: SAM 4.0; Serial: TP:1270
- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

**Le\_Tilt/Area Scan (81x91x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (interpolated) = 0.294 mW/g

**Le\_Tilt/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 13.6 V/m; Power Drift = -0.030 dB  
Peak SAR (extrapolated) = 0.439 W/kg

**SAR(1 g) = 0.267 mW/g; SAR(10 g) = 0.160 mW/g**  
Maximum value of SAR (measured) = 0.292 mW/g

