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Date: 2015.06.30.

## 1.1.1 GSM850 Head Right Cheek Mid

### Medium: HSL900

Communication System: Generic GSM; Communication System Band: GSM 850 (824.0 - 849.0 MHz);

Frequency: 836.6 MHz; Duty Cycle: 1:8.3

Medium parameters used (interpolated):  $f = 836.6$  MHz;  $\sigma = 0.89$  mho/m;  $\epsilon_r = 41.478$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration: Probe: ES3DV3 - SN3203; ConvF(6.55, 6.55, 6.55); Calibrated: 2014.12.19.;

Electronics: DAE4 Sn876; Calibrated: 2015.03.09.

**GSM 850\_Right Cheek/Mid/Area Scan (61x61x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm

Reference Value = 6.139 V/m; Power Drift = -0.02 dB

Maximum value of SAR (interpolated) = 0.245 W/kg

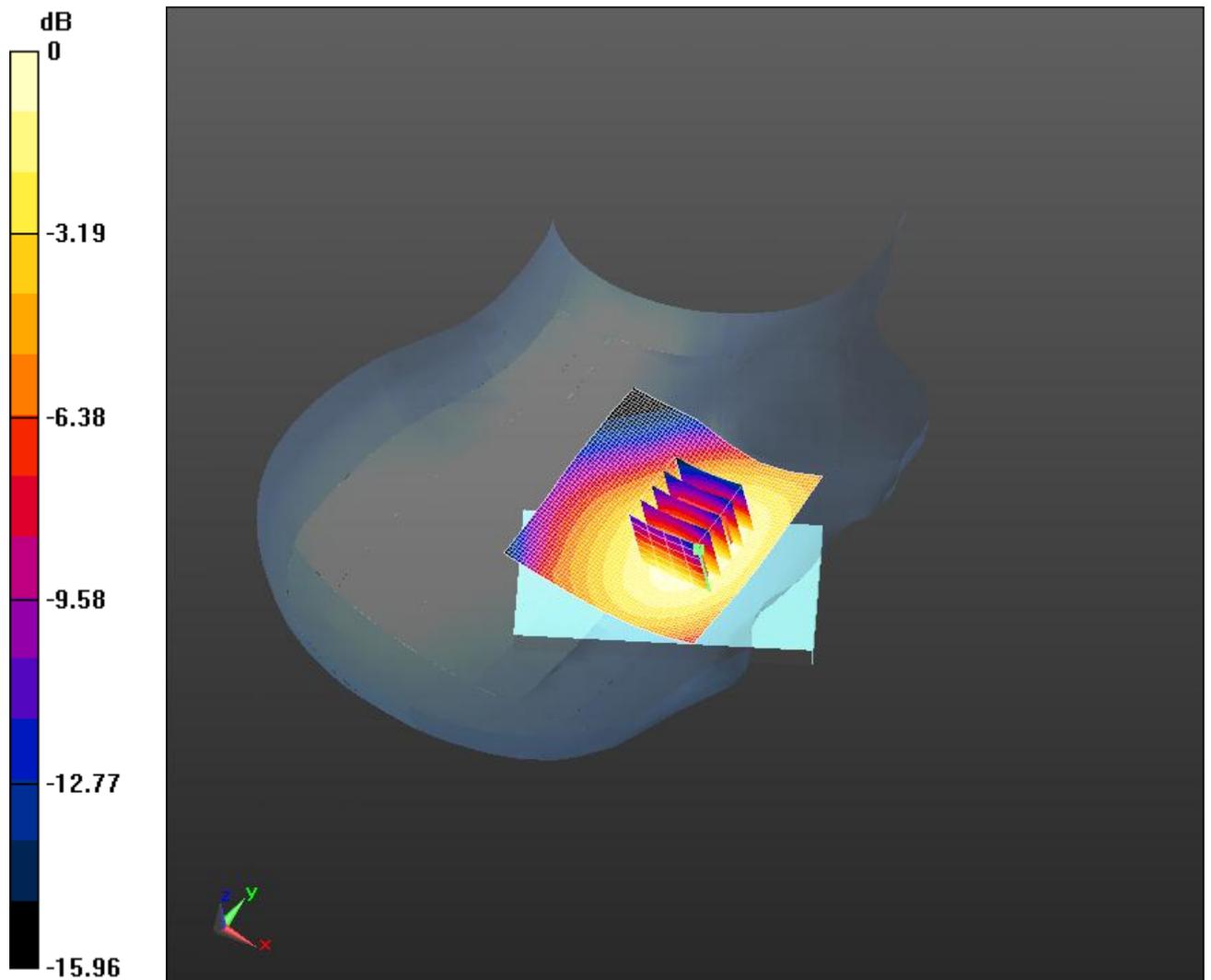
**GSM 850\_Right Cheek/Mid/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.139 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 0.290 mW/g

**SAR(1 g) = 0.233 mW/g; SAR(10 g) = 0.179 mW/g**

Maximum value of SAR (measured) = 0.245 W/kg



0 dB = 0.245 W/kg = -12.21 dB W/kg

Date: 2015.06.30.

### 1.1.2 GPRS850 Body Back Side Mid 10mm

**Medium: MSL900**

Communication System: GPRS FDD(TDMA,GSMK); Communication System Band: GSM 850 (824.0 - 849.0 MHz); Frequency: 836.6 MHz;Duty Cycle: 1:4.1

Medium parameters used (interpolated):  $f = 836.6$  MHz;  $\sigma = 1.01$  mho/m;  $\epsilon_r = 55.858$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration: Probe: ES3DV3 - SN3203; ConvF(6.2, 6.2, 6.2); Calibrated: 2014.12.19.;

Electronics: DAE4 Sn876; Calibrated: 2015.03.09.

**GPRS 850\_Facedown/Mid/Area Scan (61x61x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm

Reference Value = 21.359 V/m; Power Drift = -0.02 dB

Maximum value of SAR (interpolated) = 0.456 W/kg

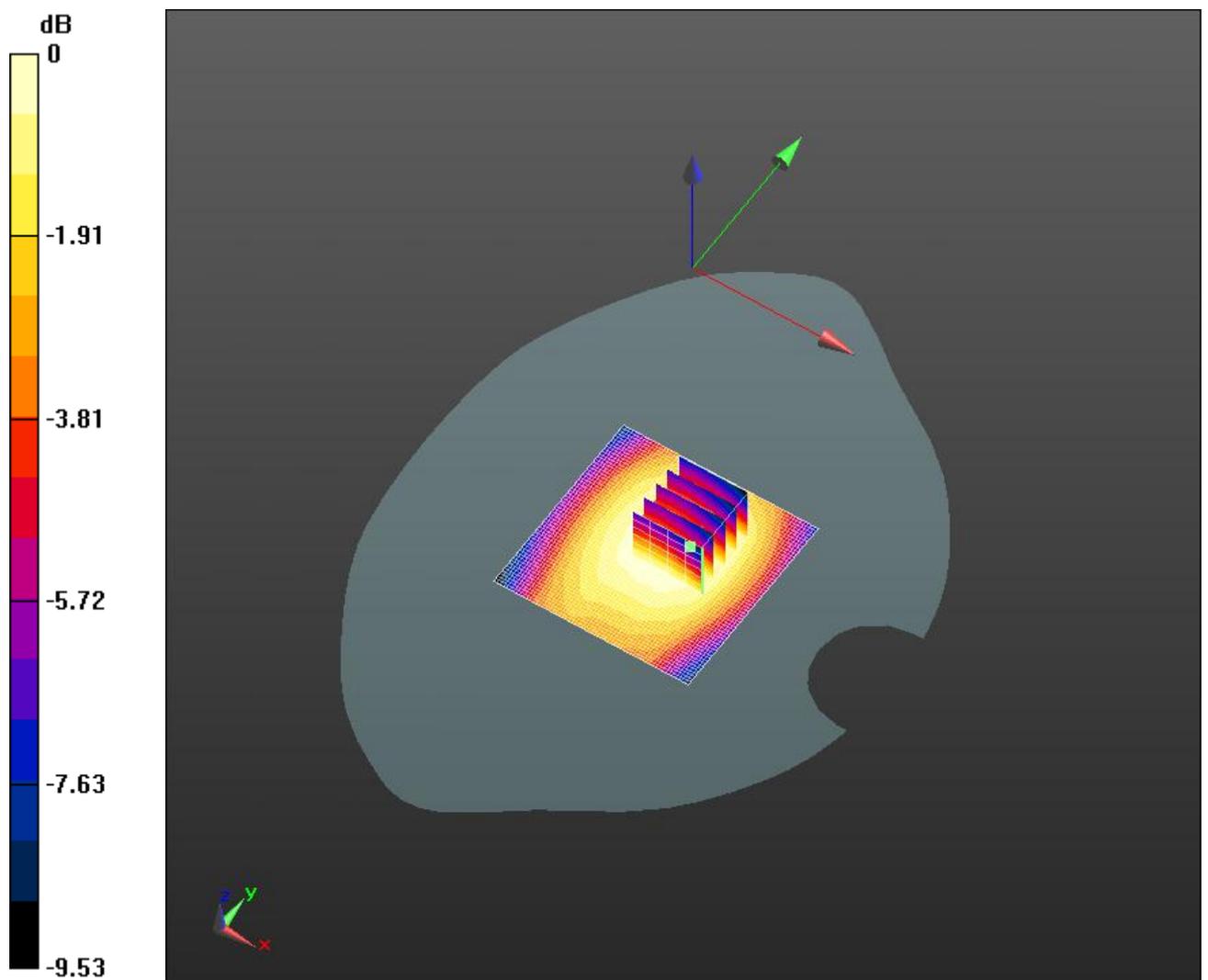
**GPRS 850\_Facedown/Mid/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm,  
dz=5mm

Reference Value = 21.359 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 0.533 mW/g

**SAR(1 g) = 0.437 mW/g; SAR(10 g) = 0.342 mW/g**

Maximum value of SAR (measured) = 0.453 W/kg



0 dB = 0.456 W/kg = -6.83 dB W/kg

Date: 2015.06.30.

### 1.1.3 GSM850 Body Back Side Mid 2# 15mm

**Medium: MSL900**

Communication System: Generic GSM; Communication System Band: GSM 850 (824.0 - 849.0 MHz);

Frequency: 836.6 MHz; Duty Cycle: 1:8.3

Medium parameters used (interpolated):  $f = 836.6$  MHz;  $\sigma = 0.96$  mho/m;  $\epsilon_r = 55.858$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration: Probe: ES3DV3 - SN3203; ConvF(6.2, 6.2, 6.2); Calibrated: 2014.12.19.;

Electronics: DAE4 Sn876; Calibrated: 2015.03.09.

**GSM 850\_Faceup 15mm/Mid 2#/Area Scan (61x61x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm

Reference Value = 19.658 V/m; Power Drift = -0.07 dB

Maximum value of SAR (interpolated) = 0.362 W/kg

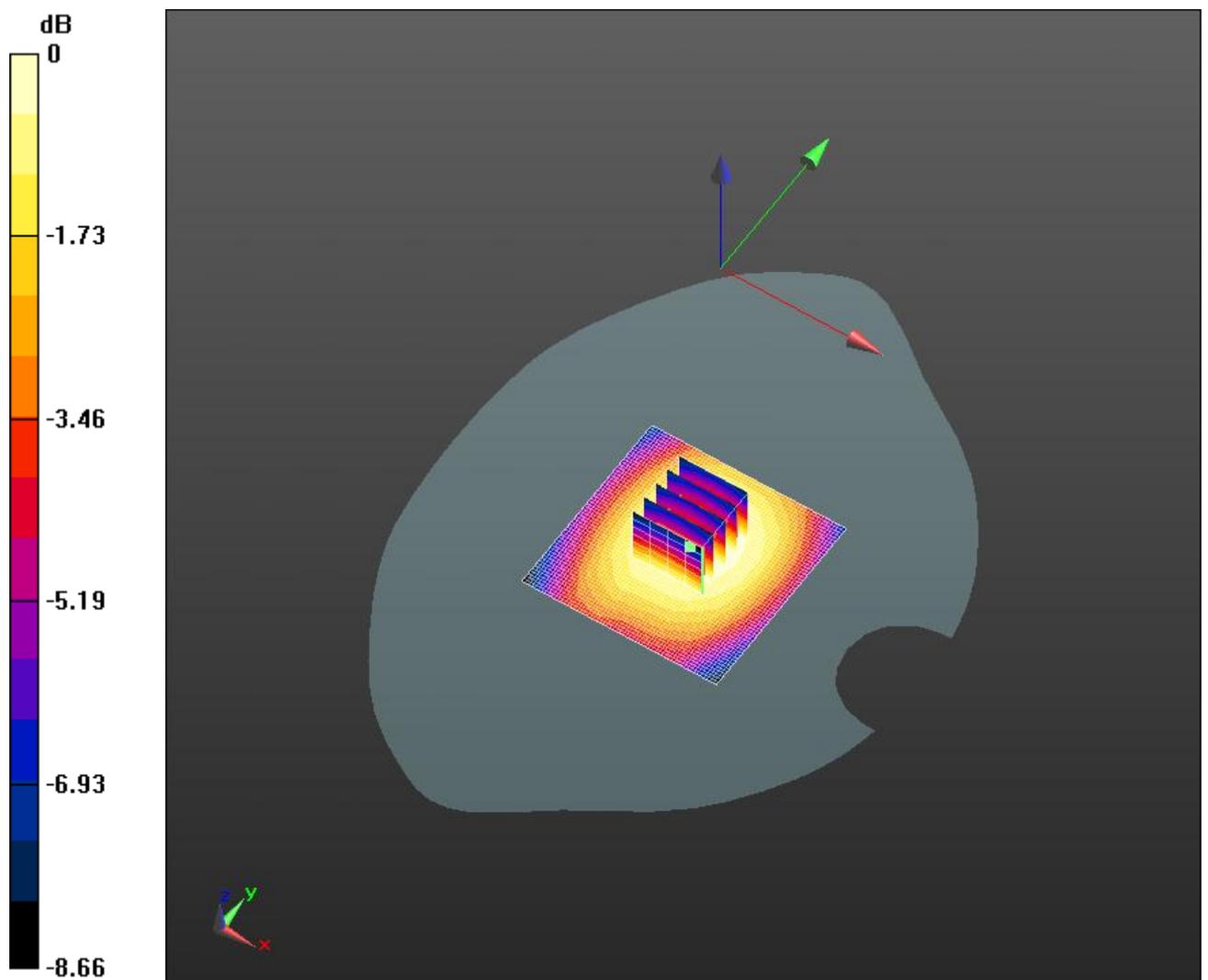
**GSM 850\_Faceup 15mm/Mid 2#/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 19.658 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 0.424 mW/g

**SAR(1 g) = 0.346 mW/g; SAR(10 g) = 0.269 mW/g**

Maximum value of SAR (measured) = 0.361 W/kg



0 dB = 0.362 W/kg = -8.83 dB W/kg

Date: 2015.07.01.

### 1.1.4 GSM1900 Head Left cheek Mid

#### Medium: HSL1900

Communication System: Generic GSM; Communication System Band: PCS 1900 (1850.0 - 1910.0 MHz); Frequency: 1880 MHz; Duty Cycle: 1:8.3

Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.45$  mho/m;  $\epsilon_r = 39.74$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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Phantom section: Left Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration: Probe: EX3DV4 - SN3881; ConvF(8.09, 8.09, 8.09); Calibrated: 2014.07.22.;

Electronics: DAE4 Sn876; Calibrated: 2015.03.09.

**1900\_Left GSM Head/1900 GSM Cheek-Mid/Area Scan (61x61x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.276 W/kg

**1900\_Left GSM Head/1900 GSM Cheek-Mid/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:

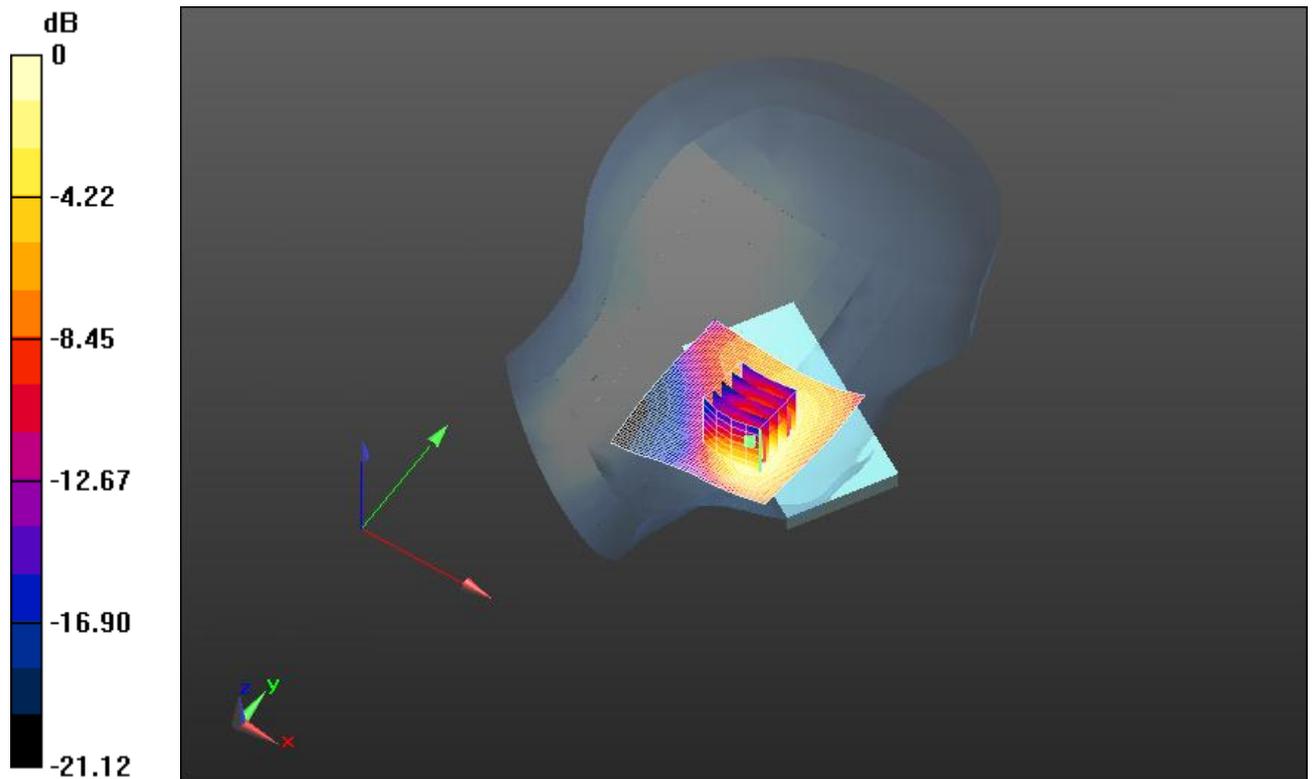
dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.873 V/m; Power Drift = -0.19 dB

Peak SAR (extrapolated) = 0.458 mW/g

**SAR(1 g) = 0.252 mW/g; SAR(10 g) = 0.139 mW/g**

Maximum value of SAR (measured) = 0.273 W/kg



0 dB = 0.276 W/kg = -11.17 dB W/kg

Date: 2015.07.01.

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## 1.1.5 GPRS1900 Body Back Side Mid 10mm

### Medium: MSL1900

Communication System: GPRS FDD(TDMA,GSMK); Communication System Band: PCS 1900 (1850.0 - 1910.0 MHz); Frequency: 1850.2 MHz;Duty Cycle: 1:8.3

Medium parameters used:  $f = 1850.2$  MHz;  $\sigma = 1.53$  mho/m;  $\epsilon_r = 51.24$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:Probe: EX3DV4 - SN3881; ConvF(8.25, 8.25, 8.25); Calibrated: 2014.07.22.;

Electronics: DAE4 Sn876; Calibrated: 2015.03.09.

**1900\_GPRS/GPRS1900 Facedown-Mid/Area Scan (51x51x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.290 W/kg

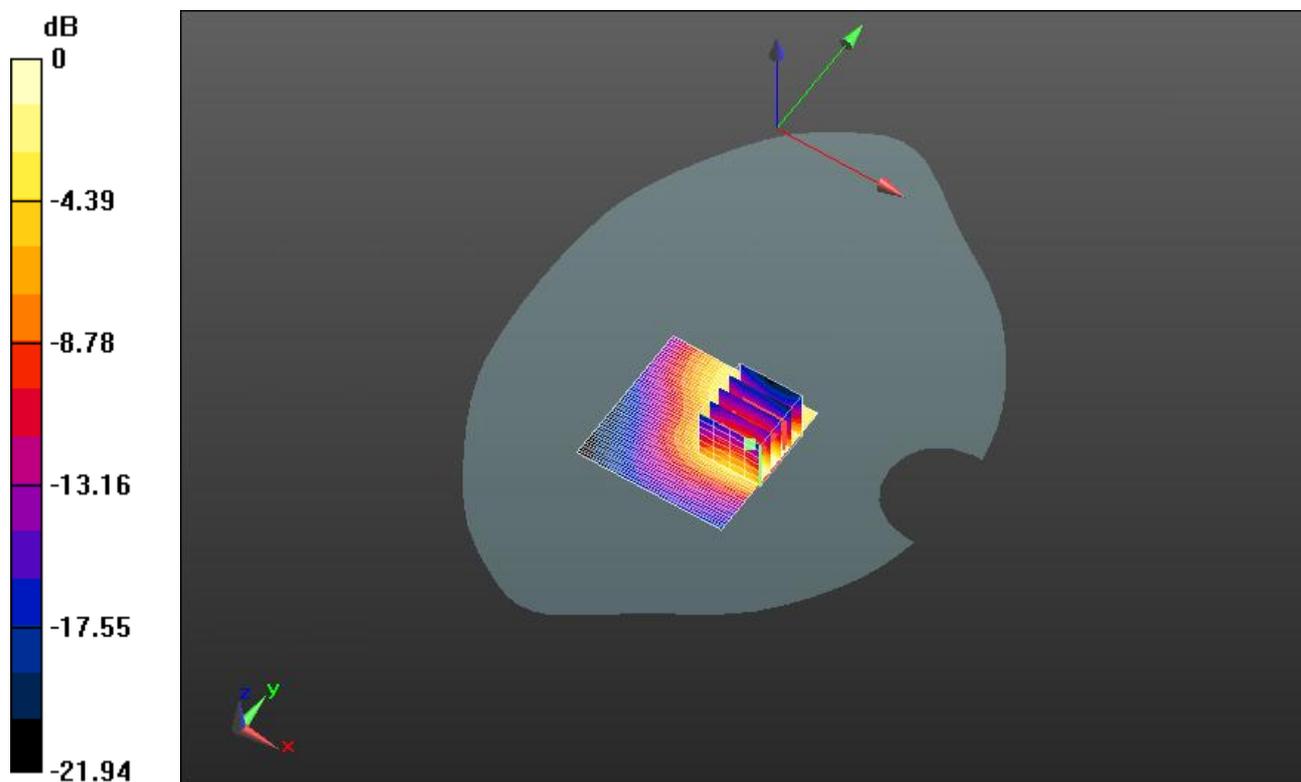
**1900\_GPRS/GPRS1900 Facedown-Mid/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.174 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 0.575 mW/g

**SAR(1 g) = 0.303 mW/g; SAR(10 g) = 0.150 mW/g**

Maximum value of SAR (measured) = 0.326 W/kg



0 dB = 0.290 W/kg = -10.76 dB W/kg

Date: 2015.07.01.

## 1.1.6 GSM1900 Body Back Side Mid 15mm

### Medium: MSL1900

Communication System: Generic GSM; Communication System Band: PCS 1900 (1850.0 - 1910.0 MHz); Frequency: 1880 MHz; Duty Cycle: 1:8.3

Medium parameters used:  $f = 1850.2$  MHz;  $\sigma = 1.53$  mho/m;  $\epsilon_r = 51.24$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration: Probe: EX3DV4 - SN3881; ConvF(8.25, 8.25, 8.25); Calibrated: 2014.07.22.;

Electronics: DAE4 Sn876; Calibrated: 2015.03.09.

**GSM 1900 Facedown-Mid 15mm/Area Scan (51x51x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.131 W/kg

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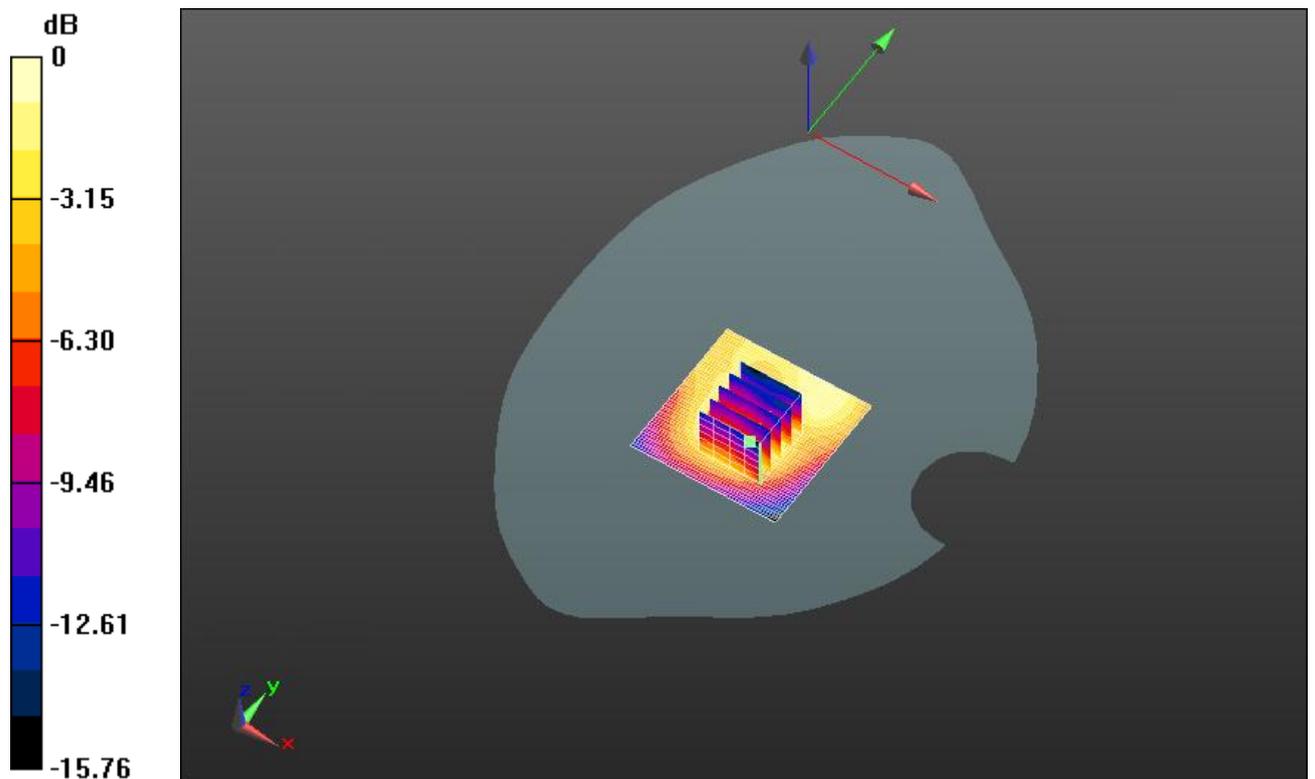
**GSM 1900 Facedown-Mid 15mm/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.167 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 0.217 mW/g

**SAR(1 g) = 0.127 mW/g; SAR(10 g) = 0.070 mW/g**

Maximum value of SAR (measured) = 0.138 W/kg



0 dB = 0.131 W/kg = -17.68 dB W/kg

Date: 2015.07.01.

## 1.1.7 WCDMA Head BAND2 Left Cheek Mid #2

### Medium: HSL1900

Communication System: UMTS-FDD; Communication System Band: Band 2, UTRA/FDD (1850.0 - 1910.0 MHz); Frequency: 1880 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.45$  mho/m;  $\epsilon_r = 39.74$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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Phantom section: Left Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration: Probe: EX3DV4 - SN3881; ConvF(8.09, 8.09, 8.09); Calibrated: 2014.07.22.;

Electronics: DAE4 Sn876; Calibrated: 2015.03.09.

**UMTS Band 2 \_left head cheek/Mid with battery/Area Scan (51x51x1):** Interpolated grid:

dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.619 W/kg

**UMTS Band 2 \_left head cheek/Mid with battery/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:

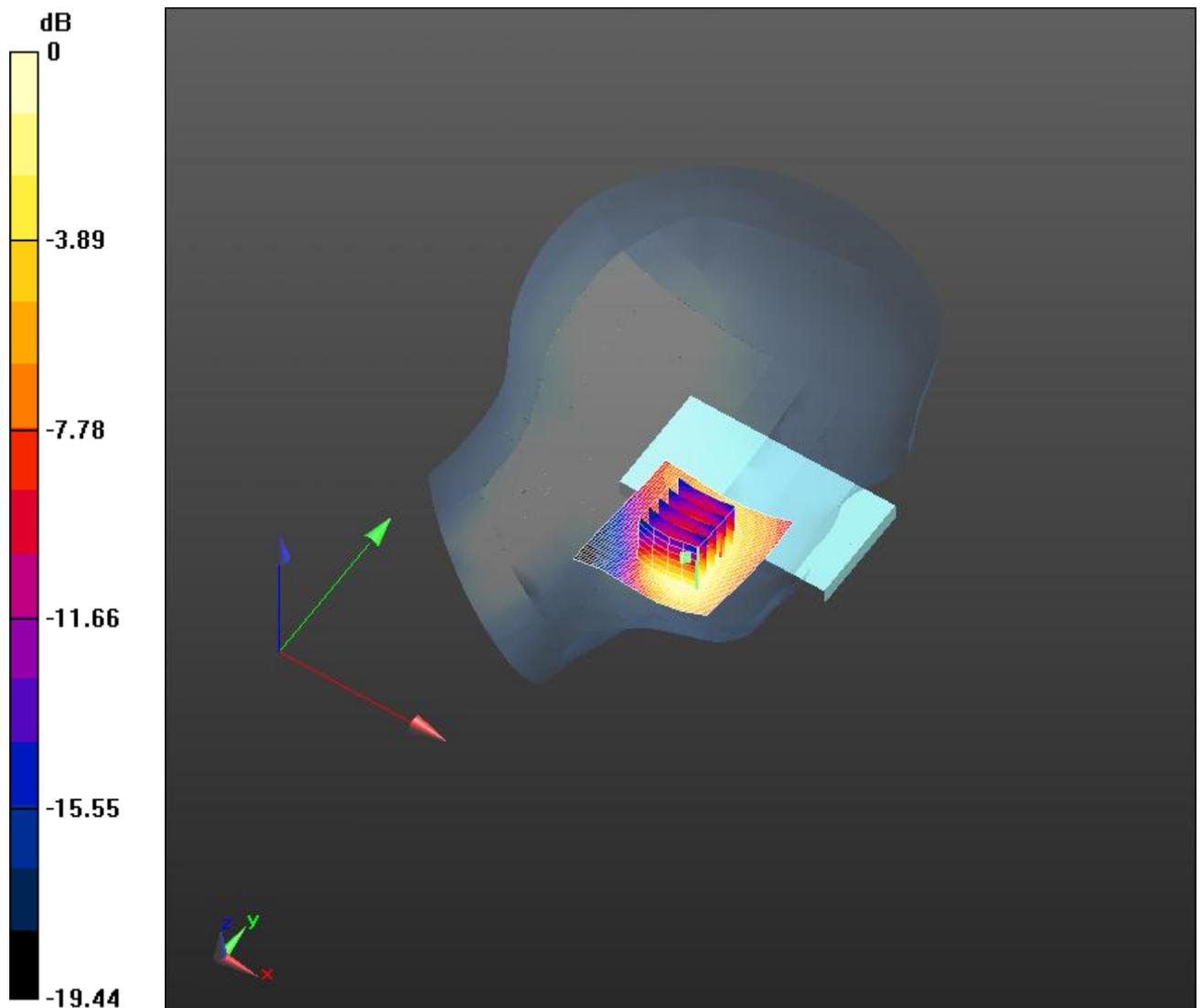
dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.777 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.964 mW/g

**SAR(1 g) = 0.540 mW/g; SAR(10 g) = 0.300 mW/g**

Maximum value of SAR (measured) = 0.581 W/kg



0 dB = 0.619 W/kg = -4.17 dB W/kg

Date: 2015.07.01.

### 1.1.8 WCDMA Body BAND2 Back Side Mid 10mm

**Medium: MSL1900**

Communication System: UMTS-FDD; Communication System Band: Band 2, UTRA/FDD (1850.0 - 1910.0 MHz); Frequency: 1880 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.57$  mho/m;  $\epsilon_r = 51.14$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration: Probe: EX3DV4 - SN3881; ConvF(8.25, 8.25, 8.25); Calibrated: 2014.07.22.;

Electronics: DAE4 Sn876; Calibrated: 2015.03.09.

**UMTS Band 2\_Back/Mid/Area Scan (61x61x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm

Reference Value = 9.307 V/m; Power Drift = 0.16 dB

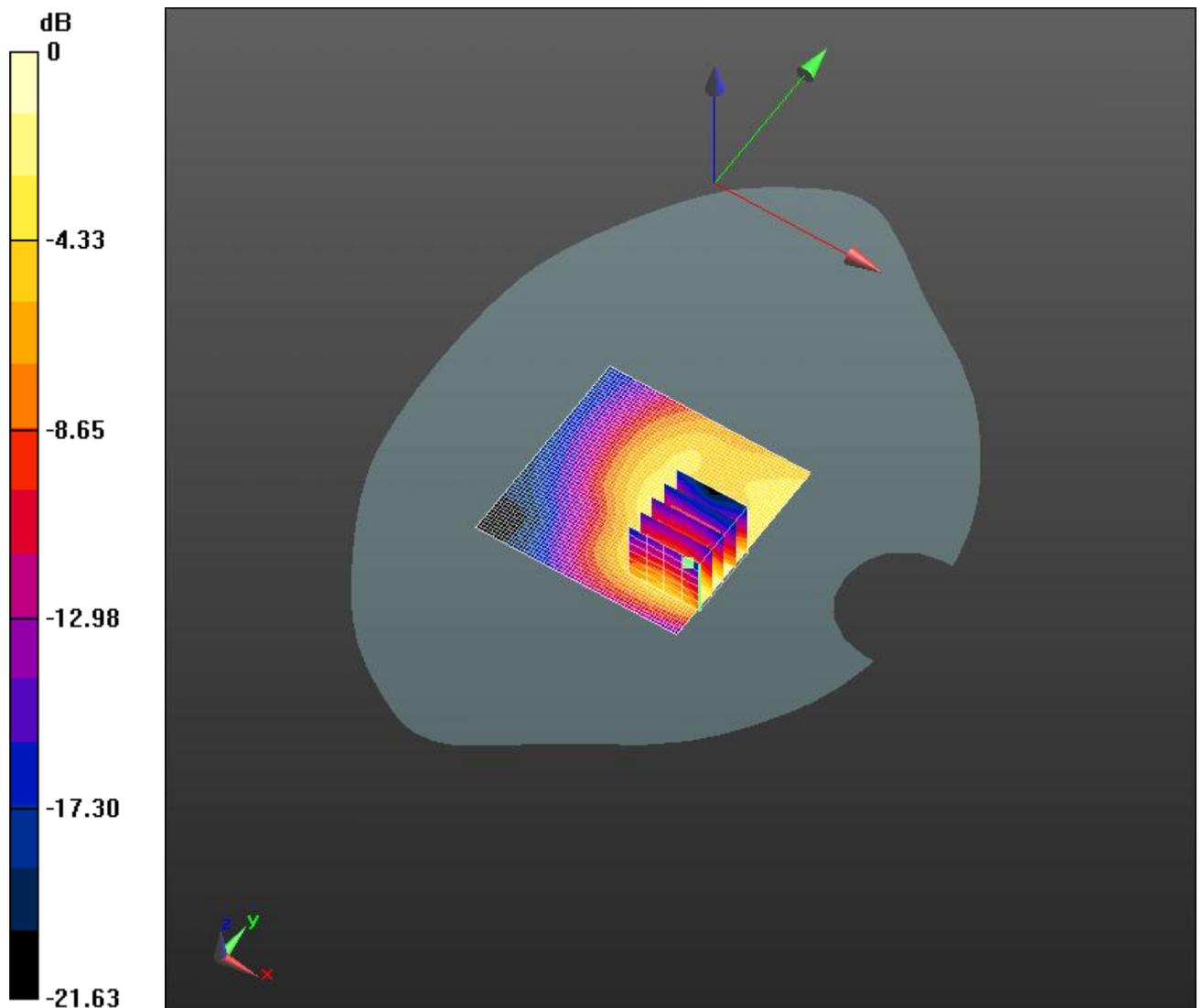
**UMTS Band 2\_Back/Mid/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm,  
dz=5mm

Reference Value = 9.307 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 0.747 mW/g

**SAR(1 g) = 0.393 mW/g; SAR(10 g) = 0.192 mW/g**

Maximum value of SAR (measured) = 0.405 W/kg



0 dB = 0.380 W/kg = -8.39 dB W/kg

Date: 2015.07.01.

### 1.1.9 WCDMA Body BAND2 Back Side Mid 15mm

**Medium: MSL1900**

Communication System: UMTS-FDD; Communication System Band: Band 2, UTRA/FDD (1850.0 - 1910.0 MHz); Frequency: 1880 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.57$  mho/m;  $\epsilon_r = 51.14$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration: Probe: EX3DV4 - SN3881; ConvF(8.25, 8.25, 8.25); Calibrated: 2014.07.22.;

Electronics: DAE4 Sn876; Calibrated: 2015.03.09.

**UMTS Band 2\_Back 15mm/Mid/Area Scan (61x61x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm

Reference Value = 9.307 V/m; Power Drift = -0.05 dB

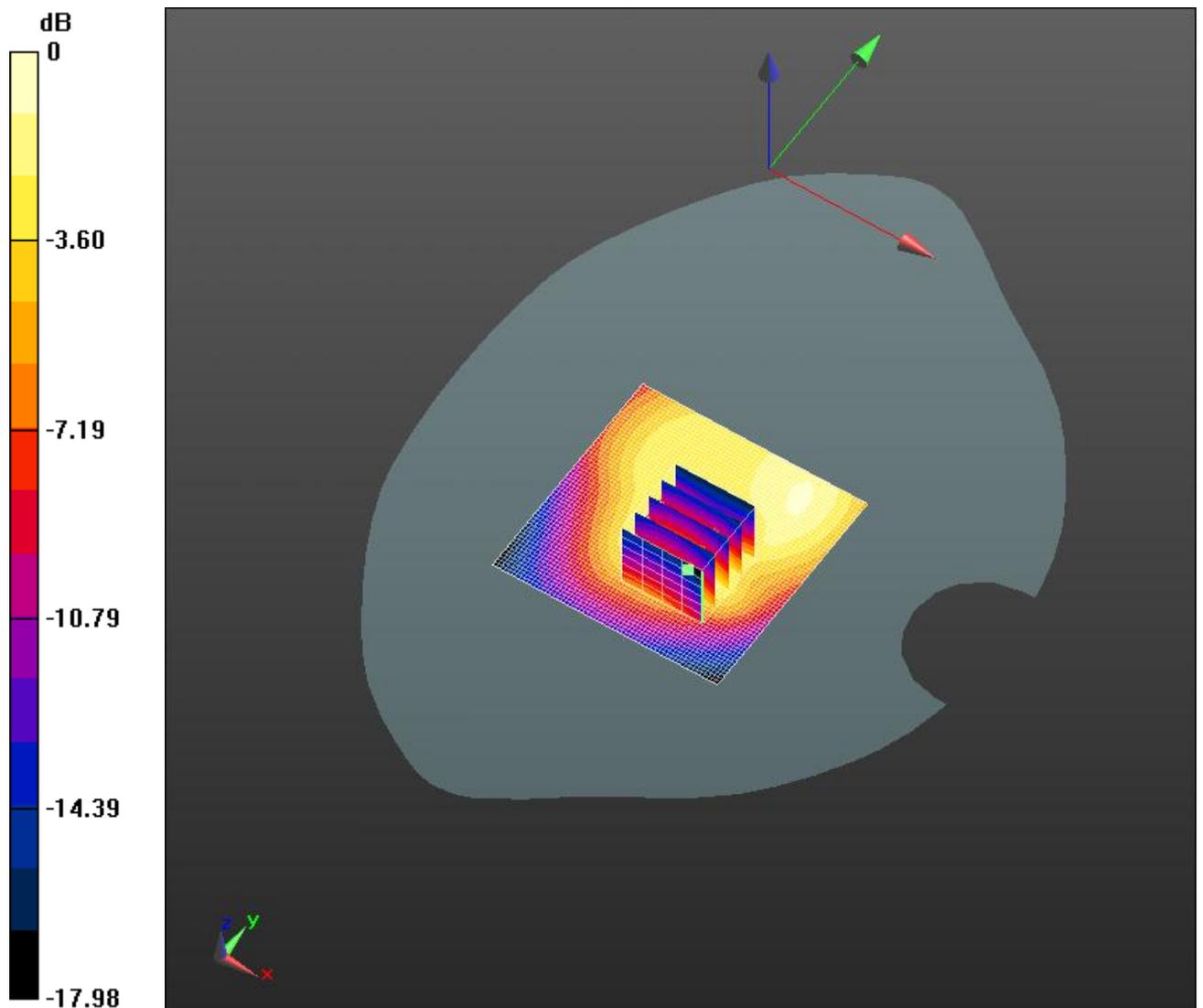
**UMTS Band 2\_Back 15mm/Mid/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.307 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 0.555 mW/g

**SAR(1 g) = 0.322 mW/g; SAR(10 g) = 0.176 mW/g**

Maximum value of SAR (measured) = 0.354 W/kg



0 dB = 0.316 W/kg = -10.00 dB W/kg

Date: 2015.07.01.

### 1.1.10 WCDMA BAND4 Head Left Cheek Mid 2#

**Medium: HSL1800**

Communication System: UMTS-FDD; Communication System Band: Band4; Frequency: 1740 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated):  $f = 1740$  MHz;  $\sigma = 1.315$  mho/m;  $\epsilon_r = 40.374$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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Phantom section: Left Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration: Probe: ES3DV3 - SN3203; ConvF(5.2, 5.2, 5.2); Calibrated: 2014.12.19.;

Electronics: DAE4 Sn876; Calibrated: 2015.03.09.

**UMTS Band 4\_left head cheek/Mid with battery/Area Scan (51x51x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.430 W/kg

**UMTS Band 4\_left head cheek/Mid with battery/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:

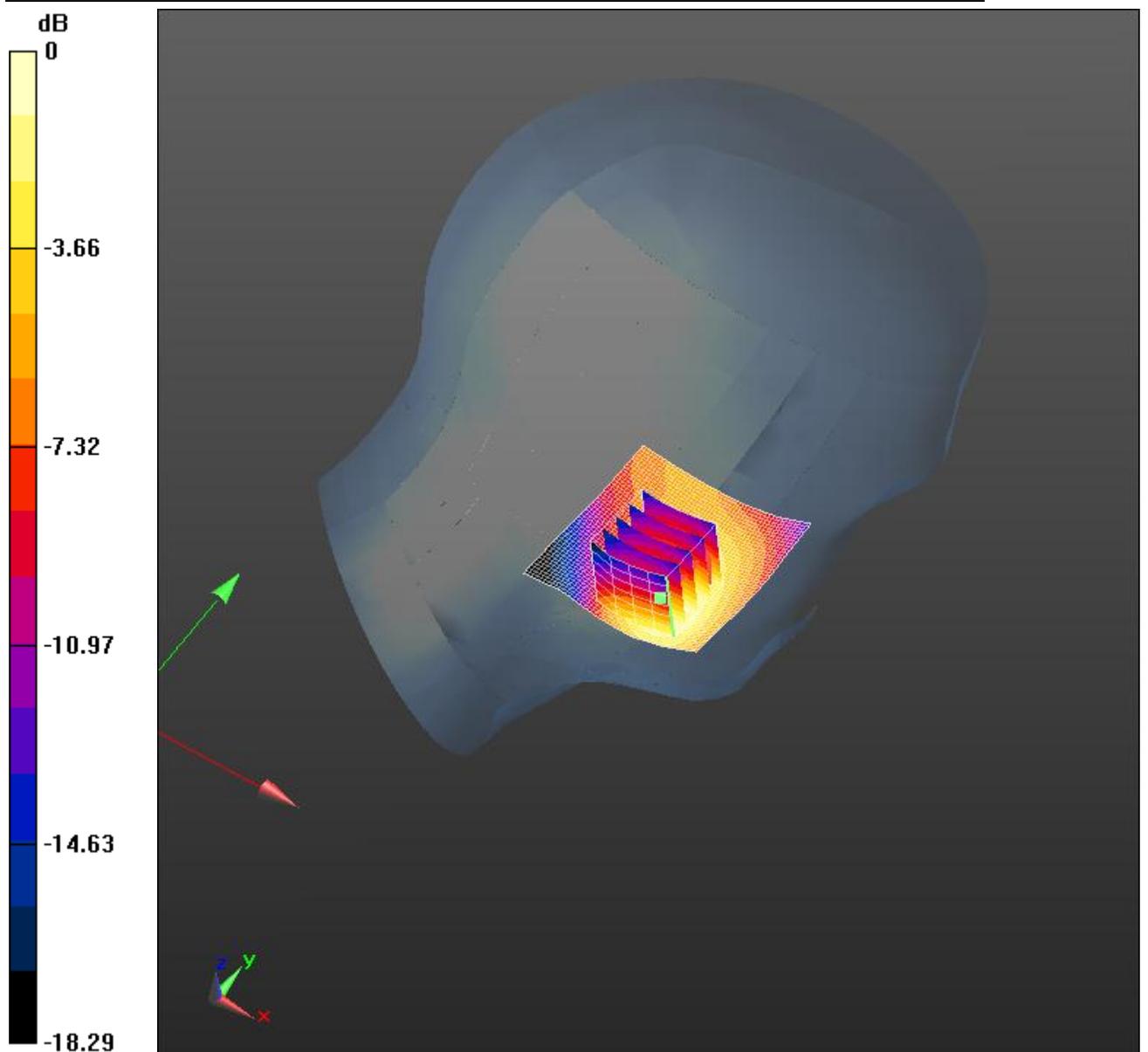
dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.531 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.661 mW/g

**SAR(1 g) = 0.385 mW/g; SAR(10 g) = 0.221 mW/g**

Maximum value of SAR (measured) = 0.418 W/kg



0 dB = 0.430 W/kg = -7.33 dB W/kg

Date: 2015.07.01.

### 1.1.11 WCDMA BAND4 Body Bottom Side Mid 10mm

Medium: MSL1800

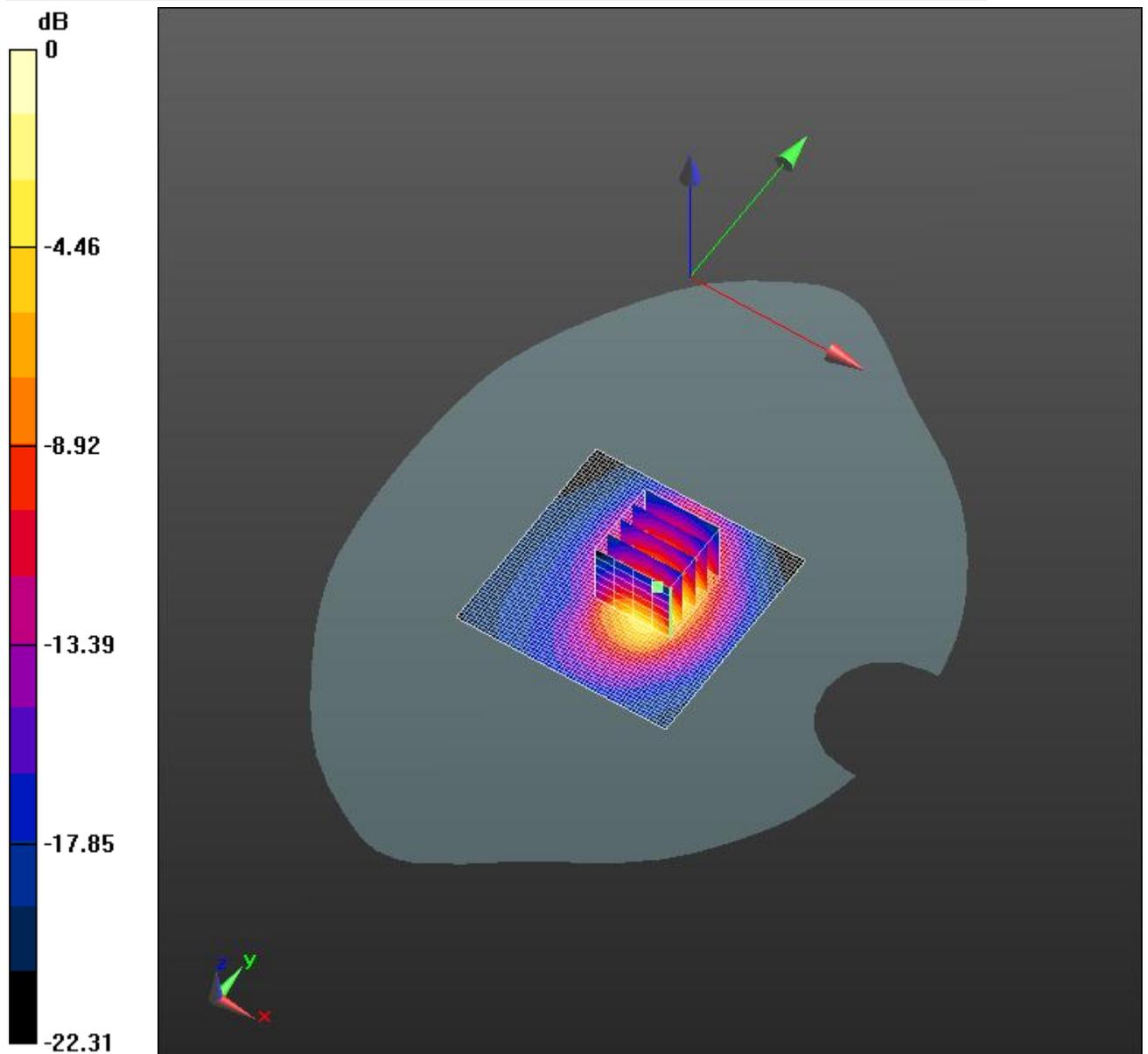
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Communication System: UMTS-FDD; Communication System Band: Band4; Frequency: 1740 MHz; Duty Cycle: 1:1  
Medium parameters used (interpolated):  $f = 1740$  MHz;  $\sigma = 1.412$  mho/m;  $\epsilon_r = 51.596$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section  
Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
DASY5 Configuration: Probe: ES3DV3 - SN3203; ConvF(4.88, 4.88, 4.88); Calibrated: 2014.12.19.;  
Electronics: DAE4 Sn876; Calibrated: 2015.03.09.

**UMTS Band 4\_body Faceup/Mid 10mm Bottom/Area Scan (61x61x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 0.731 W/kg

**UMTS Band 4\_body Faceup/Mid 10mm Bottom/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 21.588 V/m; Power Drift = -0.09 dB  
Peak SAR (extrapolated) = 1.005 mW/g  
**SAR(1 g) = 0.578 mW/g; SAR(10 g) = 0.307 mW/g**

Maximum value of SAR (measured) = 0.644 W/kg



0 dB = 0.731 W/kg = -2.72 dB W/kg

Date: 2015.07.01.

### 1.1.12 WCDMA BAND4 Body Front Side Mid 15mm

Medium: MSL1800

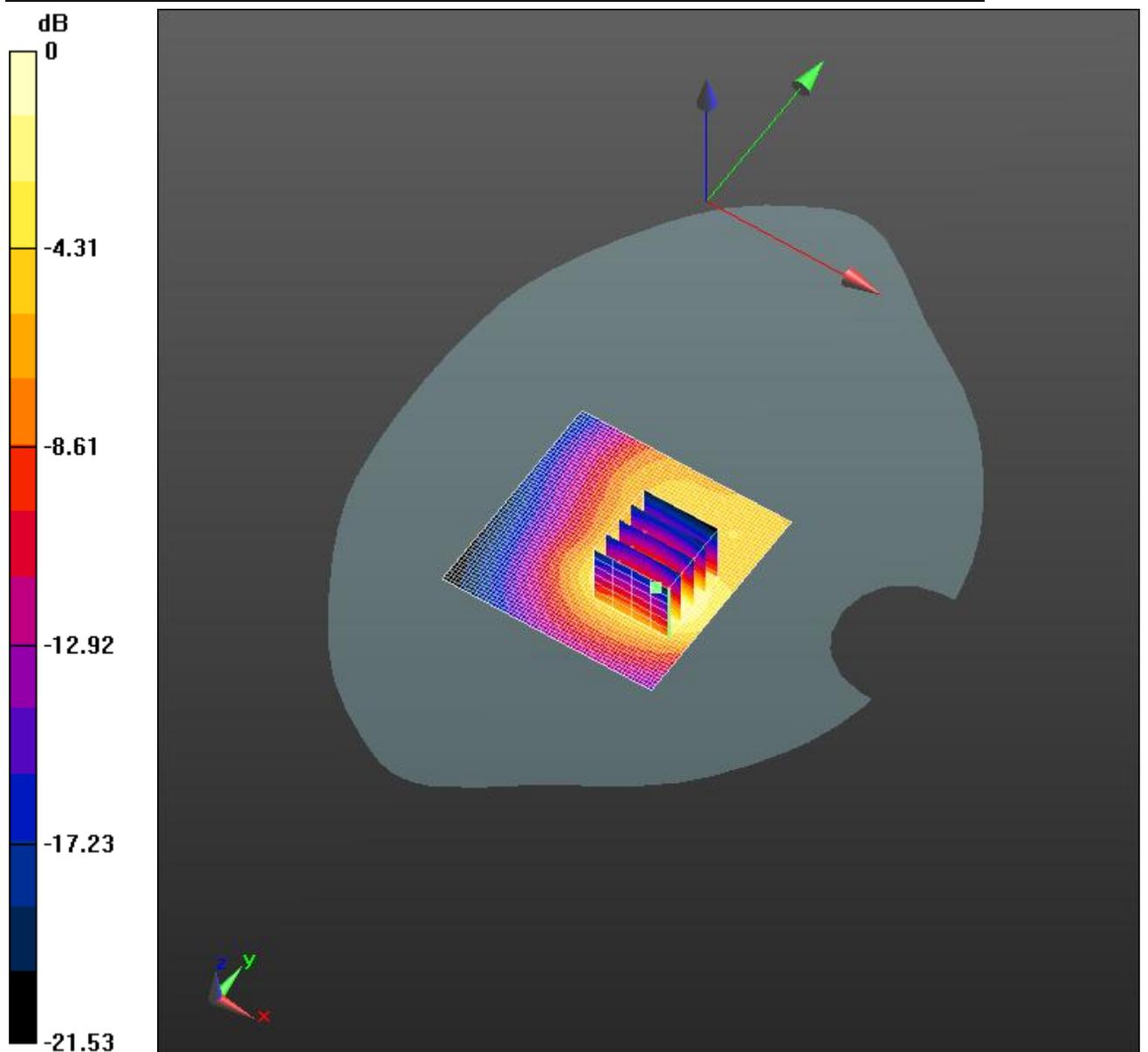
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Communication System: UMTS-FDD; Communication System Band: Band4; Frequency: 1740 MHz; Duty Cycle: 1:1  
Medium parameters used (interpolated):  $f = 1740$  MHz;  $\sigma = 1.412$  mho/m;  $\epsilon_r = 51.596$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section  
Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
DASY5 Configuration: Probe: ES3DV3 - SN3203; ConvF(4.88, 4.88, 4.88); Calibrated: 2014.12.19.;  
Electronics: DAE4 Sn876; Calibrated: 2015.03.09.

**UMTS Band 4\_body Facedown/Mid/Area Scan (61x61x1):** Interpolated grid:  $dx=1.500$  mm,  
 $dy=1.500$  mm  
Maximum value of SAR (interpolated) = 0.600 W/kg

**UMTS Band 4\_body Facedown/Mid/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  
 $dy=8$ mm,  $dz=5$ mm  
Reference Value = 11.597 V/m; Power Drift = -0.02 dB  
Peak SAR (extrapolated) = 0.993 mW/g  
**SAR(1 g) = 0.485 mW/g; SAR(10 g) = 0.311 mW/g**

Maximum value of SAR (measured) = 0.646 W/kg



0 dB = 0.600 W/kg = -4.44 dB W/kg

Date: 2015.06.30.

### 1.1.13 WCDMA Head BAND5 Right Cheek Mid

Medium: HSL900

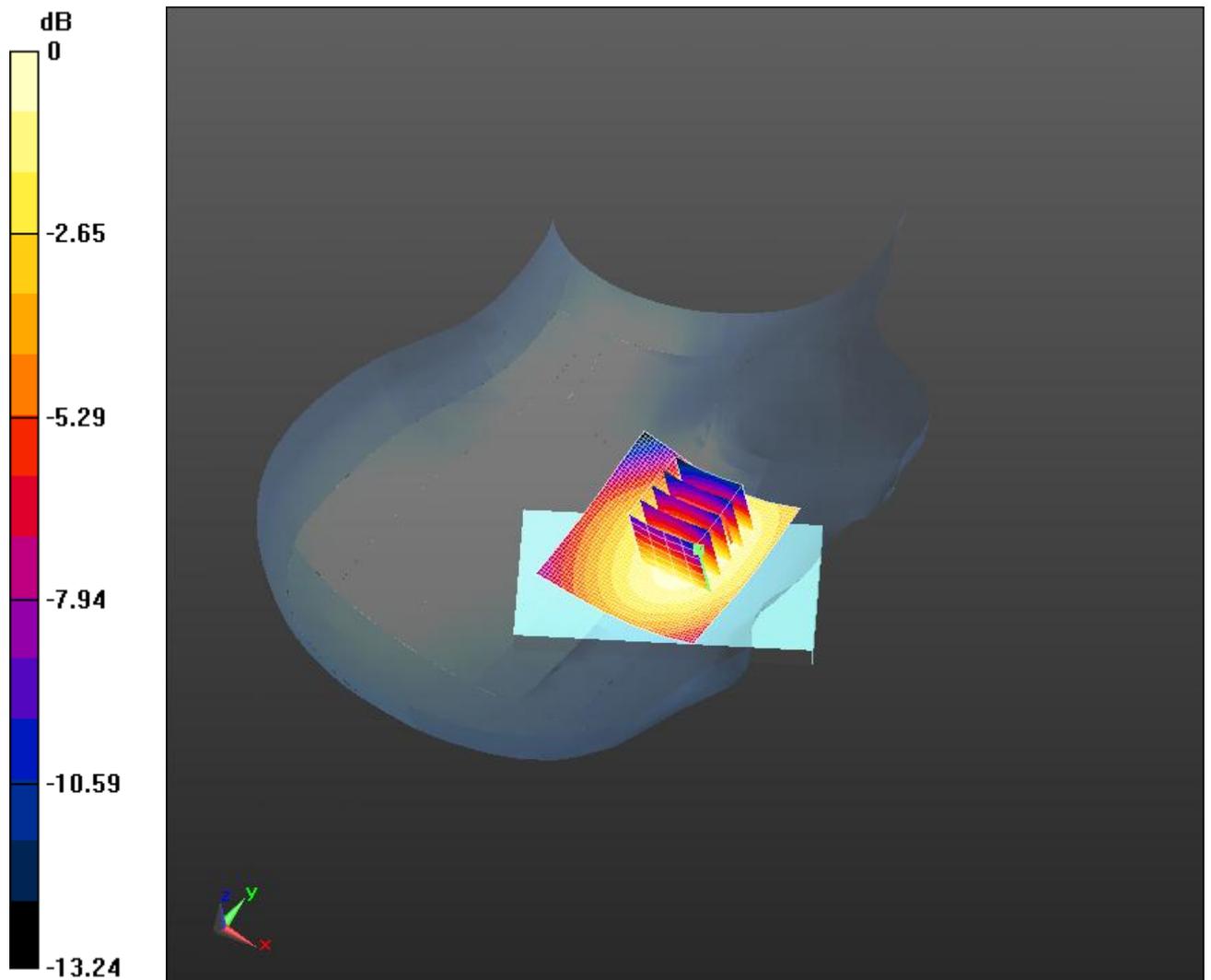
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Communication System: UMTS-FDD; Communication System Band: Band 5, UTRA/FDD (824.0 - 849.0 MHz); Frequency: 836.6 MHz; Duty Cycle: 1:1  
Medium parameters used (interpolated):  $f = 836.6$  MHz;  $\sigma = 0.89$  mho/m;  $\epsilon_r = 41.478$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Right Section  
Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
DASY5 Configuration: Probe: ES3DV3 - SN3203; ConvF(6.55, 6.55, 6.55); Calibrated: 2014.12.19.;  
Electronics: DAE4 Sn876; Calibrated: 2015.03.09.

**UMTS Band 5\_right head cheek/Mid/Area Scan (51x51x1):** Interpolated grid: dx=1.500 mm,  
dy=1.500 mm  
Maximum value of SAR (interpolated) = 0.207 W/kg

**UMTS Band 5\_right head cheek/Mid/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm,  
dy=8mm, dz=5mm  
Reference Value = 15.079 V/m; Power Drift = -0.04 dB  
Peak SAR (extrapolated) = 0.245 mW/g  
**SAR(1 g) = 0.198 mW/g; SAR(10 g) = 0.152 mW/g**

Maximum value of SAR (measured) = 0.207 W/kg



0 dB = 0.207 W/kg = -13.70 dB W/kg

Date: 2015.06.30.

### 1.1.14 WCDMA Body BAND5 Back Side Mid 10mm

**Medium: MSL900**

Communication System: UMTS-FDD; Communication System Band: Band 5, UTRA/FDD (824.0 - 849.0 MHz); Frequency: 836.6 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated):  $f = 836.6$  MHz;  $\sigma = 0.96$  mho/m;  $\epsilon_r = 55.858$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration: Probe: ES3DV3 - SN3203; ConvF(6.2, 6.2, 6.2); Calibrated: 2014.12.19.;

Electronics: DAE4 Sn876; Calibrated: 2015.03.09.

**UMTS Band 5\_body Back/Mid/Area Scan (61x61x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.372 W/kg

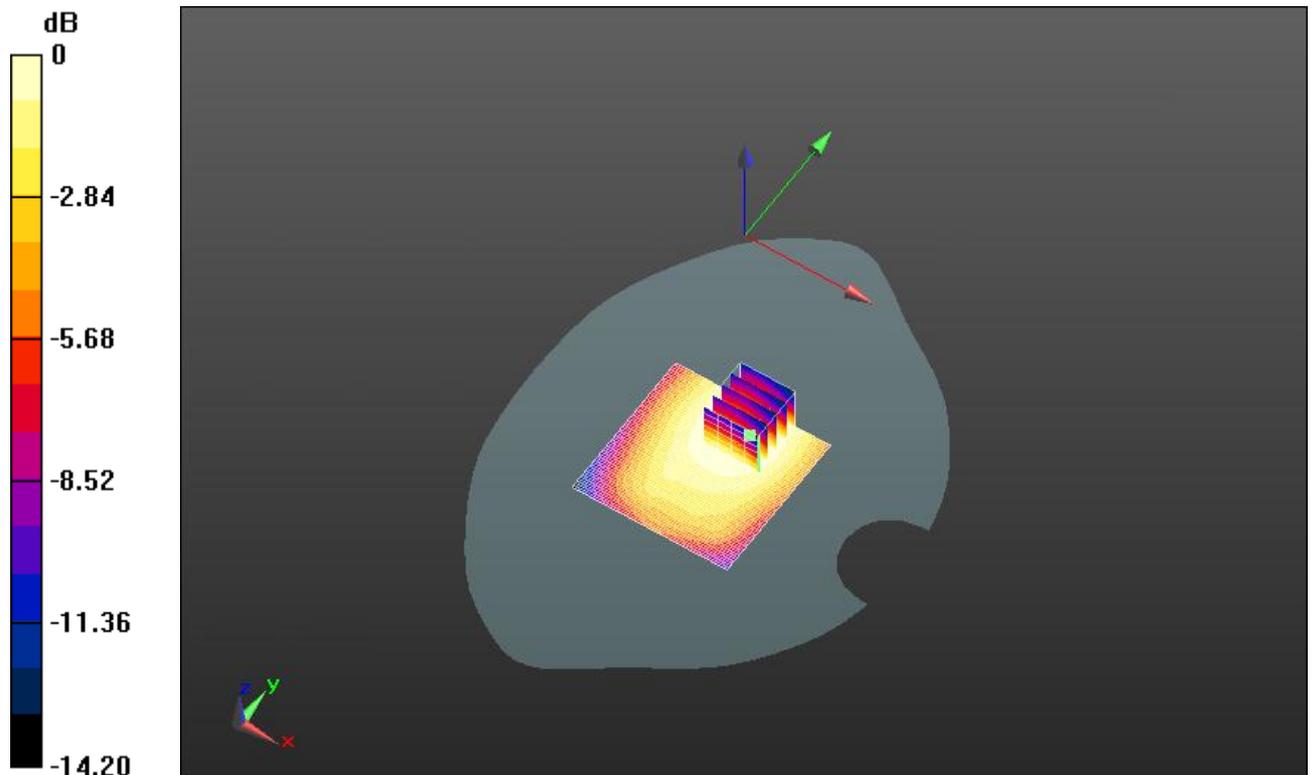
**UMTS Band 5\_body Back/Mid/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 15.079 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 0.424 mW/g

**SAR(1 g) = 0.353 mW/g; SAR(10 g) = 0.280 mW/g**

Maximum value of SAR (measured) = 0.367 W/kg



0 dB = 0.372 W/kg = -8.60 dB W/kg

Date: 2015.06.30.

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## 1.1.15 WCDMA Body BAND5 Back Side Mid 15mm

### Medium: MSL900

Communication System: UMTS-FDD; Communication System Band: Band 5, UTRA/FDD (824.0 - 849.0 MHz); Frequency: 836.6 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated):  $f = 836.6$  MHz;  $\sigma = 0.96$  mho/m;  $\epsilon_r = 55.858$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration: Probe: ES3DV3 - SN3203; ConvF(6.2, 6.2, 6.2); Calibrated: 2014.12.19.;

Electronics: DAE4 Sn876; Calibrated: 2015.03.09.

**UMTS Band 5\_body Back 15mm/Mid/Area Scan (61x61x1):** Interpolated grid:  $dx=1.500$  mm,  $dy=1.500$  mm

Maximum value of SAR (interpolated) = 0.319 W/kg

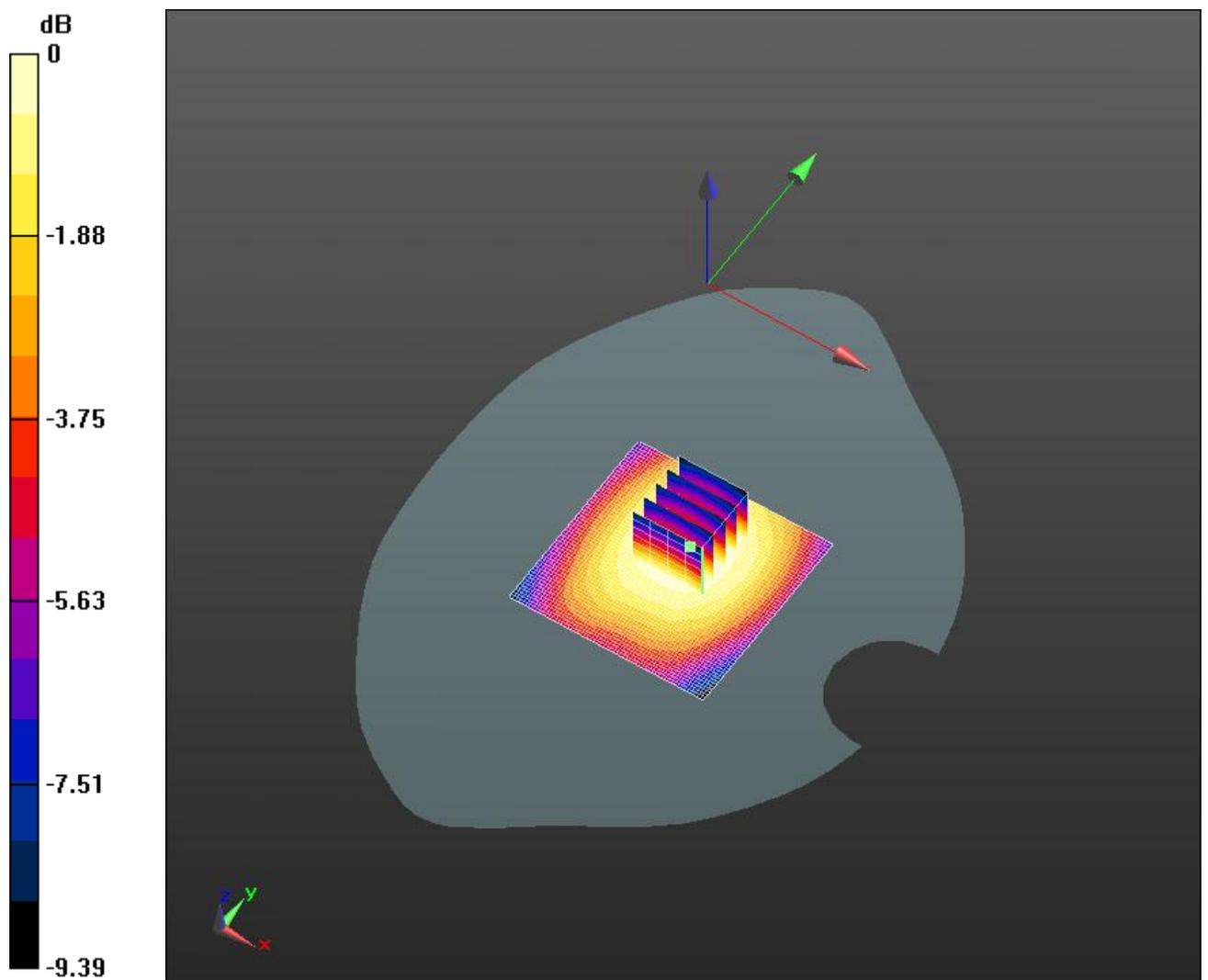
**UMTS Band 5\_body Back 15mm/Mid/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm

Reference Value = 15.079 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 0.370 mW/g

**SAR(1 g) = 0.301 mW/g; SAR(10 g) = 0.232 mW/g**

Maximum value of SAR (measured) = 0.314 W/kg



0 dB = 0.319 W/kg = -9.92 dB W/kg

Date: 2015.07.02.

### 1.1.16 WiFi Head Left Cheek Mid

**Medium: HSL2450**

Communication System: 802.11b WiFi 2.4GHz(DSSS,11Mbps); Communication System Band: 802.11b; Frequency: 2437 MHz;Duty Cycle: 1:1

Medium parameters used (interpolated):  $f = 2437$  MHz;  $\sigma = 1.829$  mho/m;  $\epsilon_r = 38.021$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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Phantom section: Left Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration: Probe: ES3DV3 - SN3203; ConvF(4.55, 4.55, 4.55); Calibrated: 2014.12.19.;

Electronics: DAE4 Sn876; Calibrated: 2015.03.09.

**802.11b-Left Head/left Cheek-Mid/Area Scan (61x81x1):** Interpolated grid: dx=1.500 mm,  
dy=1.500 mm

Maximum value of SAR (interpolated) = 0.401 W/kg

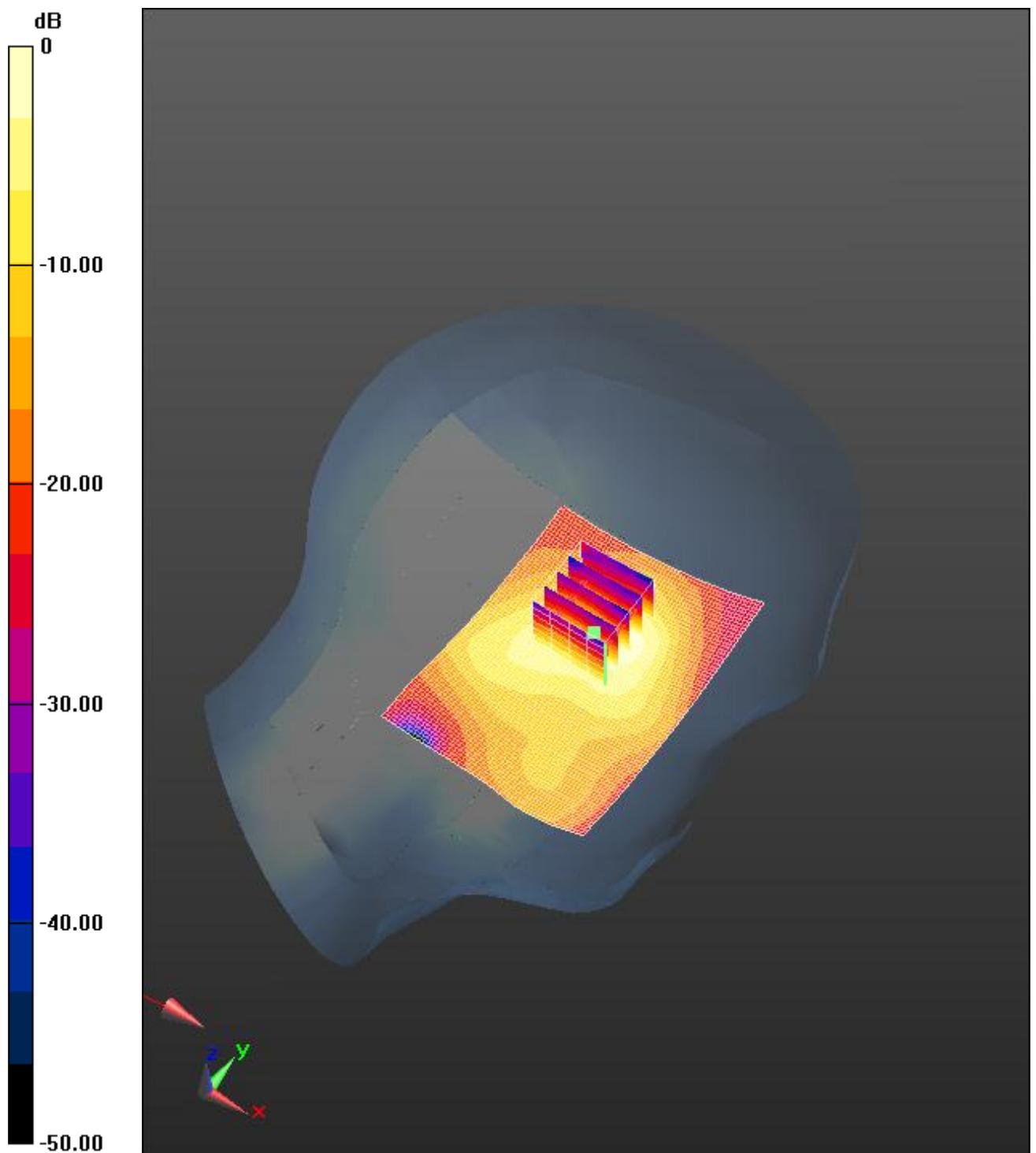
**802.11b-Left Head/left Cheek-Mid/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm,  
dy=8mm, dz=5mm

Reference Value = 7.464 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 0.938 mW/g

**SAR(1 g) = 0.336 mW/g; SAR(10 g) = 0.150 mW/g**

Maximum value of SAR (measured) = 0.358 W/kg



0 dB = 0.401 W/kg = -7.95 dB W/kg

Date: 2015.07.02.

Report No.: WT158002966

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## 1.1.17 WiFi Body Front Side Mid 10mm

### Medium: MSL2450

Communication System: 802.11b WiFi 2.4GHz(DSSS,11Mbps); Communication System Band:

802.11b; Frequency: 2442 MHz;Duty Cycle: 1:1

Medium parameters used (interpolated):  $f = 2442$  MHz;  $\sigma = 2.011$  mho/m;  $\epsilon_r = 50.719$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:Probe: ES3DV3 - SN3203; ConvF(4.47, 4.47, 4.47); Calibrated: 2014.12.19.;

Electronics: DAE4 Sn876; Calibrated: 2015.03.09.

**802.11b-10mm/Faceup-Mid/Area Scan (61x61x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm

Reference Value = 5.680 V/m; Power Drift = -0.06 dB

Maximum value of SAR (interpolated) = 0.127 W/kg

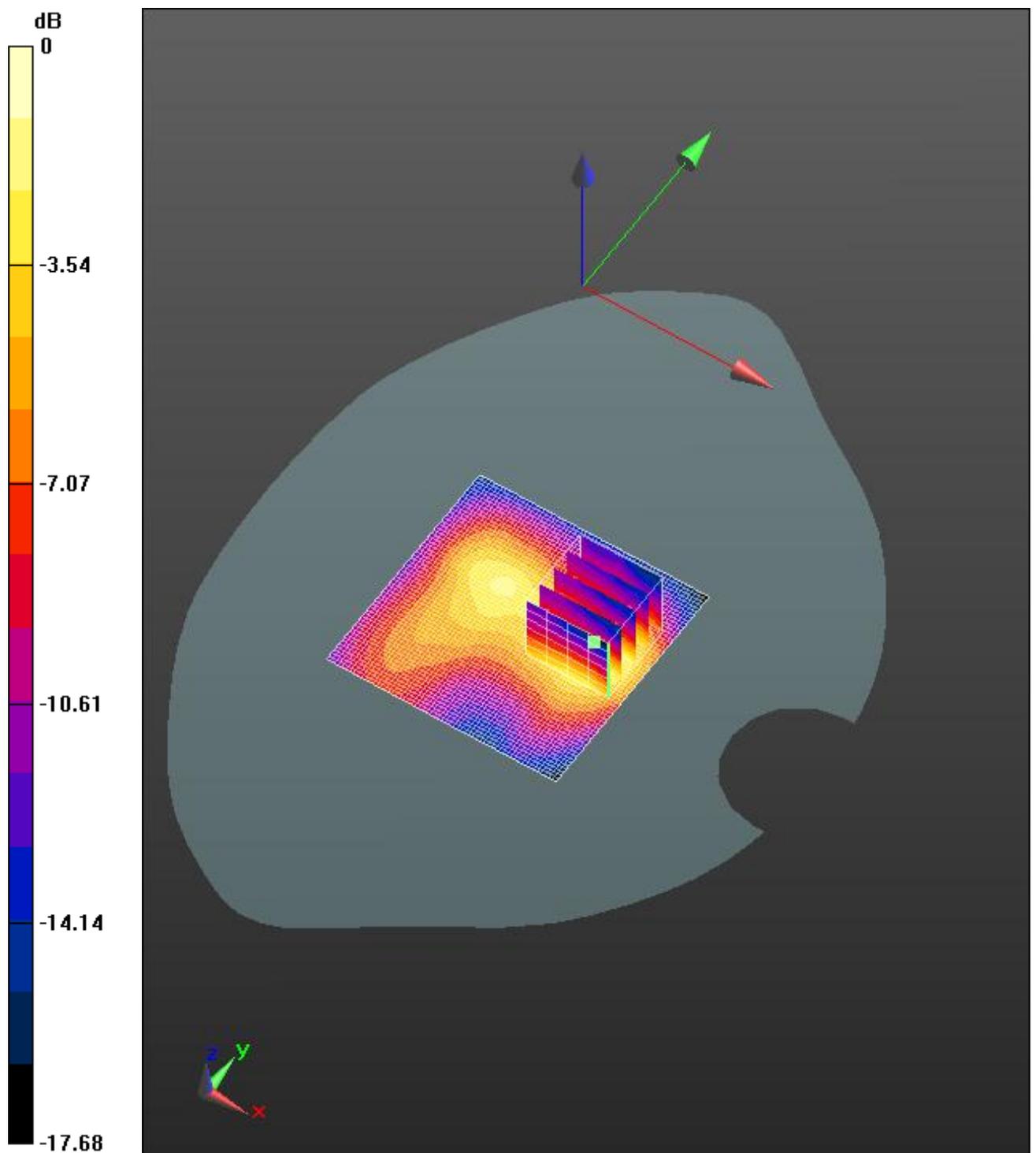
**802.11b-10mm/Faceup-Mid/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm,  
dz=5mm

Reference Value = 5.680 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 0.211 mW/g

**SAR(1 g) = 0.106 mW/g; SAR(10 g) = 0.056 mW/g**

Maximum value of SAR (measured) = 0.113 W/kg



0 dB = 0.127 W/kg = -17.95 dB W/kg

Date: 2015.07.02.

Report No.: WT158002966

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## 1.1.18 WiFi Body Front Side Mid 15mm

### Medium: MSL2450

Communication System: 802.11b WiFi 2.4GHz(DSSS,11Mbps); Communication System Band:

802.11b; Frequency: 2442 MHz;Duty Cycle: 1:1

Medium parameters used (interpolated):  $f = 2442$  MHz;  $\sigma = 2.011$  mho/m;  $\epsilon_r = 50.719$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:Probe: ES3DV3 - SN3203; ConvF(4.47, 4.47, 4.47); Calibrated: 2014.12.19.;

Electronics: DAE4 Sn876; Calibrated: 2015.03.09.

**802.11b-15mm/Facedup-Mid/Area Scan (61x61x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm

Reference Value = 4.023 V/m; Power Drift = 0.04 dB

Maximum value of SAR (interpolated) = 0.0534 W/kg

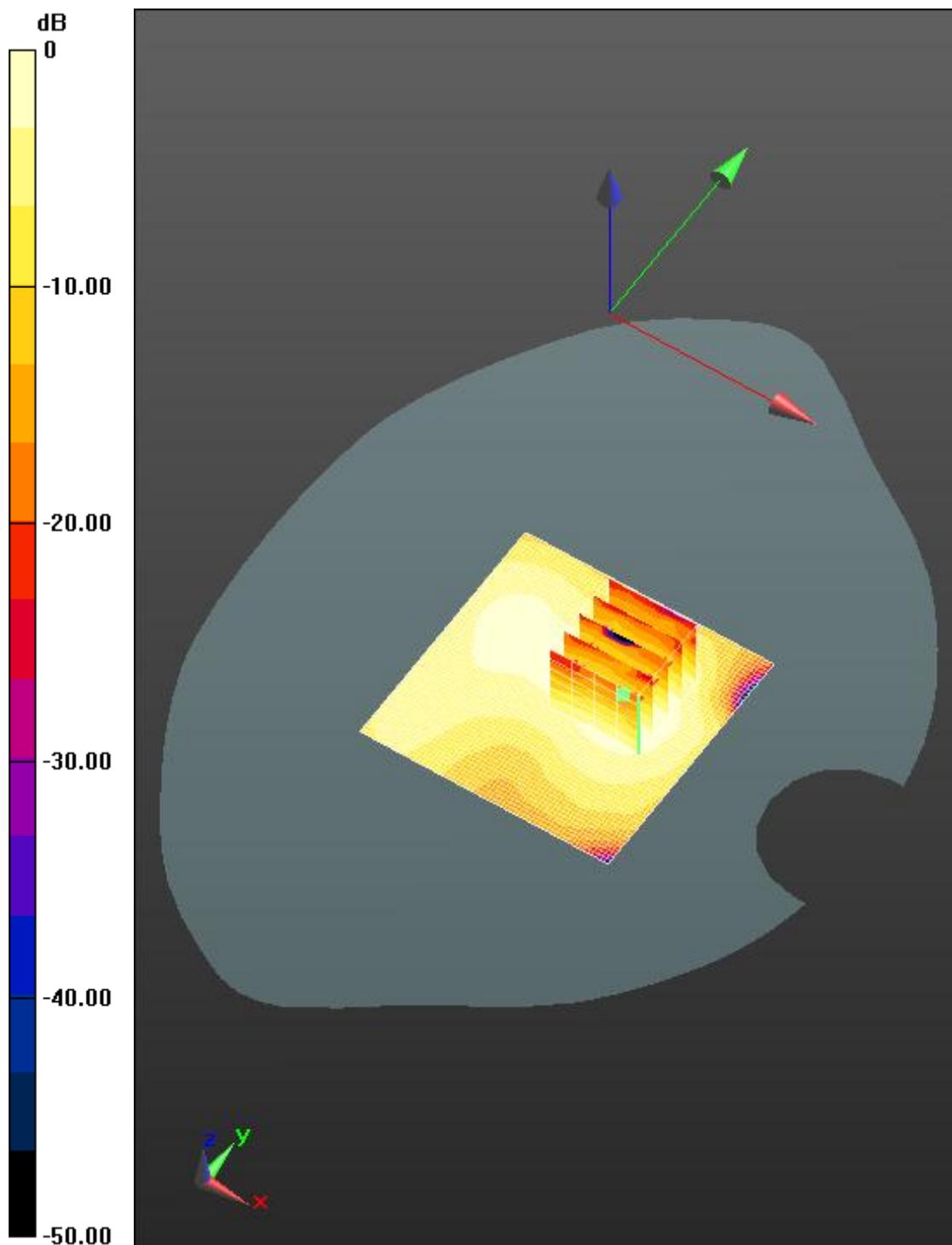
**802.11b-15mm/Facedup-Mid/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm,  
dz=5mm

Reference Value = 4.023 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.087 mW/g

**SAR(1 g) = 0.047 mW/g; SAR(10 g) = 0.025 mW/g**

Maximum value of SAR (measured) = 0.0512 W/kg



0 dB = 0.0534 W/kg = -25.45 dB W/kg