

### #01\_WCDMA V\_RMC 12.2Kbps\_Right Cheek\_Ch4132

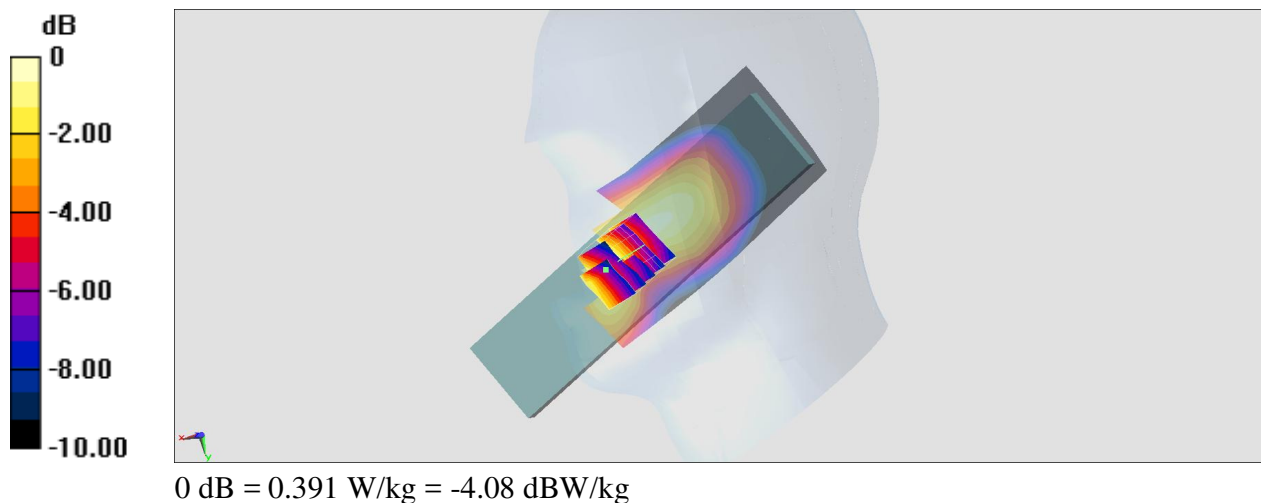
Communication System: WCDMA; Frequency: 826.4 MHz; Duty Cycle: 1:1  
Medium: HSL\_850\_160720 Medium parameters used:  $f = 826.4$  MHz;  $\sigma = 0.903$  S/m;  $\epsilon_r = 42.713$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
**Ambient Temperature : 23.7 °C; Liquid Temperature : 22.7 °C**

#### DASY5 Configuration:

- Probe: EX3DV4 - SN3976; ConvF(10.21, 10.21, 10.21); Calibrated: 2016/2/22;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1424; Calibrated: 2016/2/16
- Phantom: SAM\_Right; Type: QD000P40CD; Serial: TP:1815
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

**Area Scan (51x161x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 0.405 W/kg

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 5.753 V/m; Power Drift = -0.14 dB  
Peak SAR (extrapolated) = 0.430 W/kg  
**SAR(1 g) = 0.298 W/kg; SAR(10 g) = n.a.**  
Maximum value of SAR (measured) = 0.391 W/kg



## #02\_WCDMA V\_RMC 12.2Kbps\_Right Tilted\_Ch4132

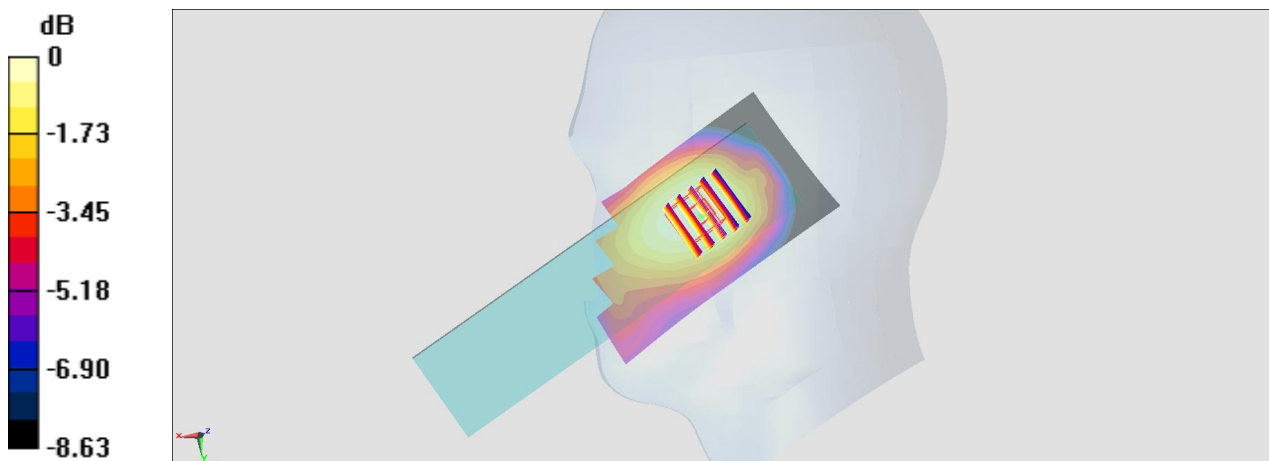
Communication System: WCDMA ; Frequency: 826.4 MHz; Duty Cycle: 1:1  
Medium: HSL\_850\_160720 Medium parameters used:  $f = 826.4$  MHz;  $\sigma = 0.903$  S/m;  $\epsilon_r = 42.713$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
**Ambient Temperature : 23.7 °C; Liquid Temperature : 22.7 °C**

### DASY5 Configuration:

- Probe: EX3DV4 - SN3976; ConvF(10.21, 10.21, 10.21); Calibrated: 2016/2/22;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1424; Calibrated: 2016/2/16
- Phantom: SAM\_Right; Type: QD000P40CD; Serial: TP:1815
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

**Area Scan (51x161x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 0.174 W/kg

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 9.724 V/m; Power Drift = -0.04 dB  
Peak SAR (extrapolated) = 0.185 W/kg  
**SAR(1 g) = 0.147 W/kg; SAR(10 g) = 0.113 W/kg**  
Maximum value of SAR (measured) = 0.171 W/kg



0 dB = 0.171 W/kg = -7.67 dBW/kg

### #03\_WCDMA V\_RMC 12.2Kbps\_Left Cheek\_Ch4132

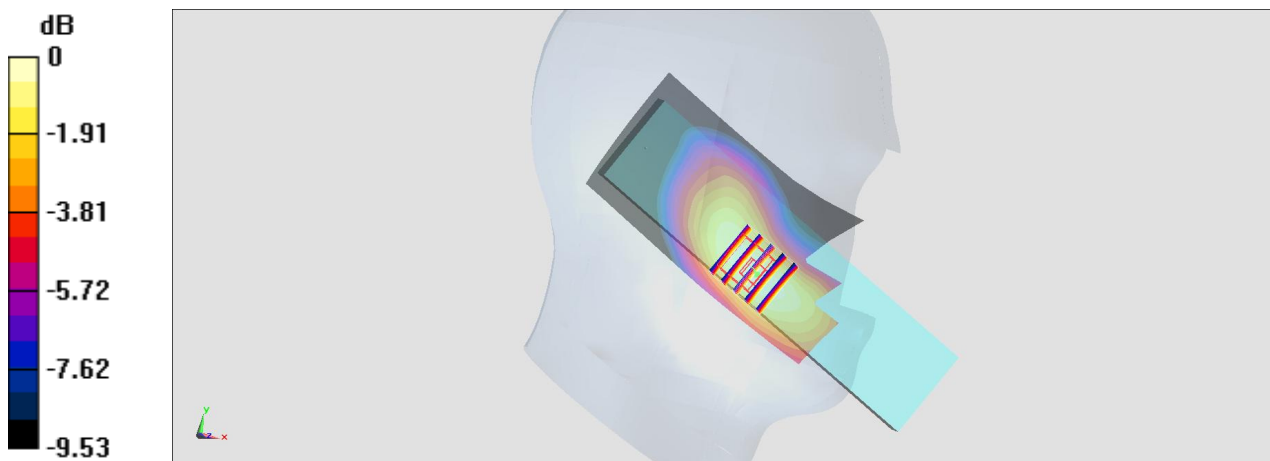
Communication System: WCDMA ; Frequency: 826.4 MHz;Duty Cycle: 1:1  
Medium: HSL\_850\_160720 Medium parameters used:  $f = 826.4$  MHz;  $\sigma = 0.903$  S/m;  $\epsilon_r = 42.713$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
**Ambient Temperature : 23.7 °C; Liquid Temperature : 22.7 °C**

#### DASY5 Configuration:

- Probe: EX3DV4 - SN3976; ConvF(10.21, 10.21, 10.21); Calibrated: 2016/2/22;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1424; Calibrated: 2016/2/16
- Phantom: SAM\_Right; Type: QD000P40CD; Serial: TP:1815
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

**Area Scan (51x161x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 0.404 W/kg

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 5.794 V/m; Power Drift = 0.15 dB  
Peak SAR (extrapolated) = 0.463 W/kg  
**SAR(1 g) = 0.324 W/kg; SAR(10 g) = 0.227 W/kg**  
Maximum value of SAR (measured) = 0.415 W/kg



0 dB = 0.415 W/kg = -3.82 dBW/kg

### #04\_WCDMA V\_RMC 12.2Kbps\_Left Tilted\_Ch4132

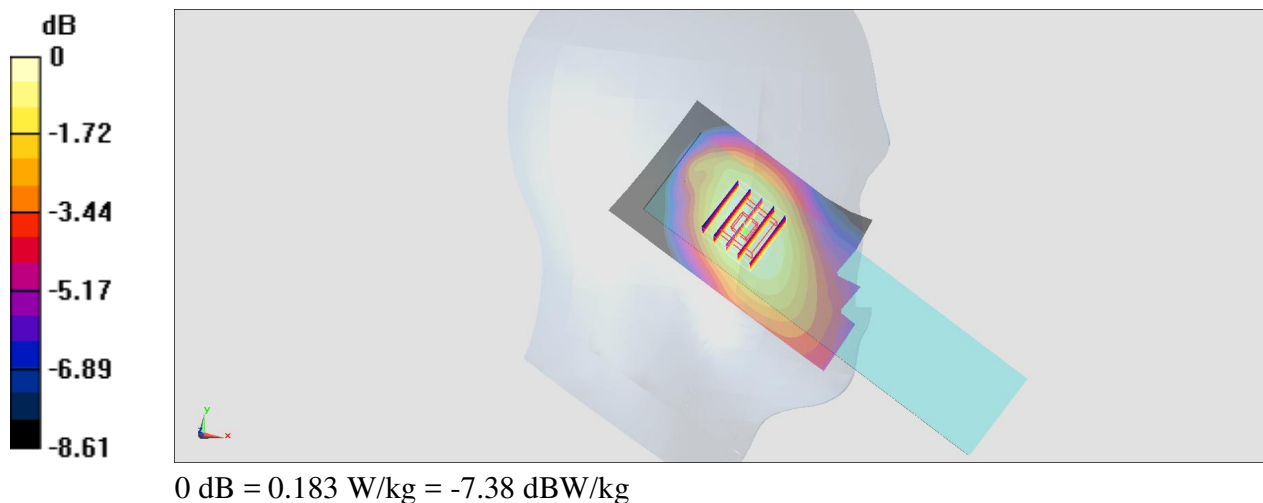
Communication System: WCDMA; Frequency: 826.4 MHz; Duty Cycle: 1:1  
 Medium: HSL\_850\_160720 Medium parameters used:  $f = 826.4$  MHz;  $\sigma = 0.903$  S/m;  $\epsilon_r = 42.713$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
**Ambient Temperature : 23.7 °C; Liquid Temperature : 22.7 °C**

**DASY5 Configuration:**

- Probe: EX3DV4 - SN3976; ConvF(10.21, 10.21, 10.21); Calibrated: 2016/2/22;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1424; Calibrated: 2016/2/16
- Phantom: SAM\_Right; Type: QD000P40CD; Serial: TP:1815
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

**Area Scan (51x161x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
 Maximum value of SAR (interpolated) = 0.184 W/kg

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
 Reference Value = 9.731 V/m; Power Drift = 0.08 dB  
 Peak SAR (extrapolated) = 0.195 W/kg  
**SAR(1 g) = 0.155 W/kg; SAR(10 g) = 0.118 W/kg**  
 Maximum value of SAR (measured) = 0.183 W/kg



### #05\_WLAN2.4GHz\_802.11b 1Mbps\_Right Cheek\_Ch11

Communication System: 802.11b; Frequency: 2462 MHz; Duty Cycle: 1:1.029

Medium: HSL\_2450\_160724 Medium parameters used:  $f = 2462$  MHz;  $\sigma = 1.838$  S/m;  $\epsilon_r = 40.706$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.4 °C; Liquid Temperature : 22.4 °C

#### DASY5 Configuration

- Probe: ES3DV3 - SN3270; ConvF(4.59, 4.59, 4.59); Calibrated: 2015/9/28;
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1399; Calibrated: 2015/11/23
- Phantom: SAM\_RIGHT; Type: QD000P40CD; Serial: 1719
- Measurement SW: DASY52, Version 52.8 (7); SEMCAD X Version 14.6.10 (7164)

**Area Scan (61x201x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.0217 W/kg

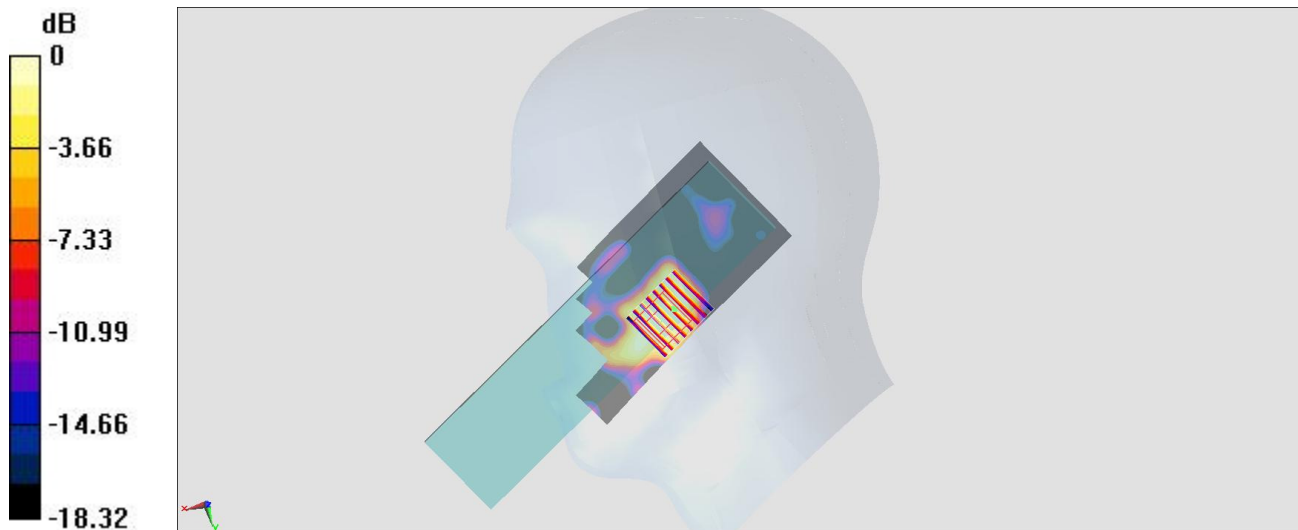
**Zoom Scan (8x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.265 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.0580 W/kg

**SAR(1 g) = 0.017 W/kg; SAR(10 g) = 0.00938 W/kg**

Maximum value of SAR (measured) = 0.0201 W/kg



0 dB = 0.0201 W/kg = -16.97 dBW/kg

## #06\_WLAN2.4GHz\_802.11b 1Mbps\_Right Tilted\_Ch11

Communication System: 802.11b; Frequency: 2462 MHz; Duty Cycle: 1:1.029

Medium: HSL\_2450\_160724 Medium parameters used:  $f = 2462$  MHz;  $\sigma = 1.838$  S/m;  $\epsilon_r = 40.706$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.4 °C; Liquid Temperature : 22.4 °C

### DASY5 Configuration

- Probe: ES3DV3 - SN3270; ConvF(4.59, 4.59, 4.59); Calibrated: 2015/9/28;
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1399; Calibrated: 2015/11/23
- Phantom: SAM\_RIGHT; Type: QD000P40CD; Serial: 1719
- Measurement SW: DASY52, Version 52.8 (7); SEMCAD X Version 14.6.10 (7164)

**Area Scan (61x201x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.00207 W/kg

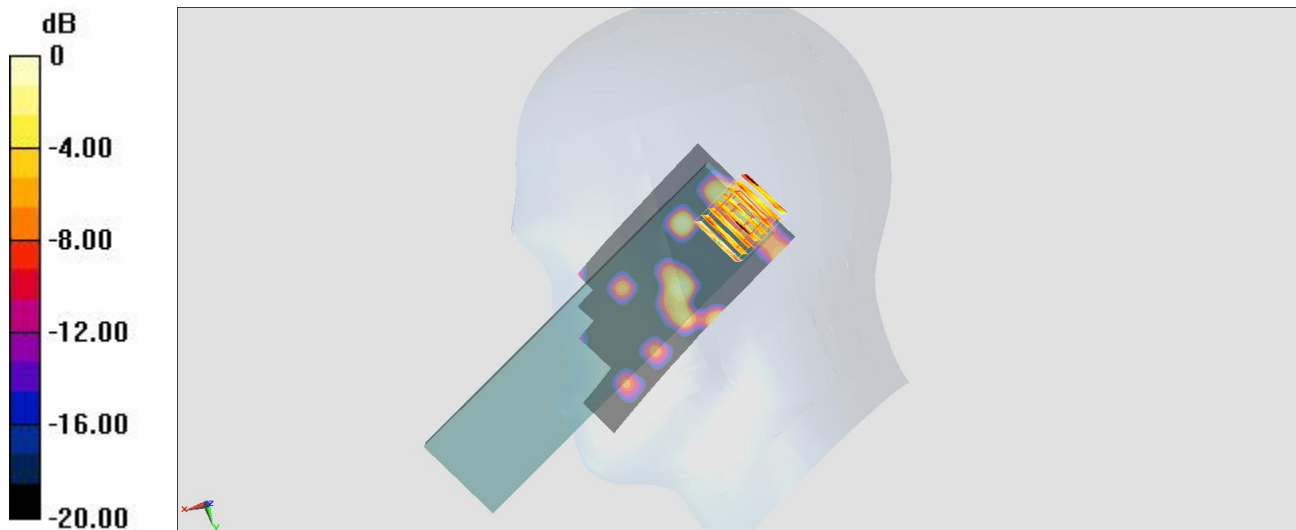
**Zoom Scan (8x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 0.990 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 0.00558 W/kg

**SAR(1 g) = 0.00166 W/kg; SAR(10 g) = 0.000844 W/kg**

Maximum value of SAR (measured) = 0.00272 W/kg



0 dB = 0.00272 W/kg = -25.65 dBW/kg

### #07\_WLAN2.4GHz\_802.11b 1Mbps\_Left Cheek\_Ch11

Communication System: 802.11b; Frequency: 2462 MHz; Duty Cycle: 1:1.029

Medium: HSL\_2450\_160724 Medium parameters used:  $f = 2462$  MHz;  $\sigma = 1.838$  S/m;  $\epsilon_r = 40.706$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.4 °C; Liquid Temperature : 22.4 °C

#### DASY5 Configuration

- Probe: ES3DV3 - SN3270; ConvF(4.59, 4.59, 4.59); Calibrated: 2015/9/28;
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1399; Calibrated: 2015/11/23
- Phantom: SAM\_RIGHT; Type: QD000P40CD; Serial: 1719
- Measurement SW: DASY52, Version 52.8 (7); SEMCAD X Version 14.6.10 (7164)

**Area Scan (61x201x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.0129 W/kg

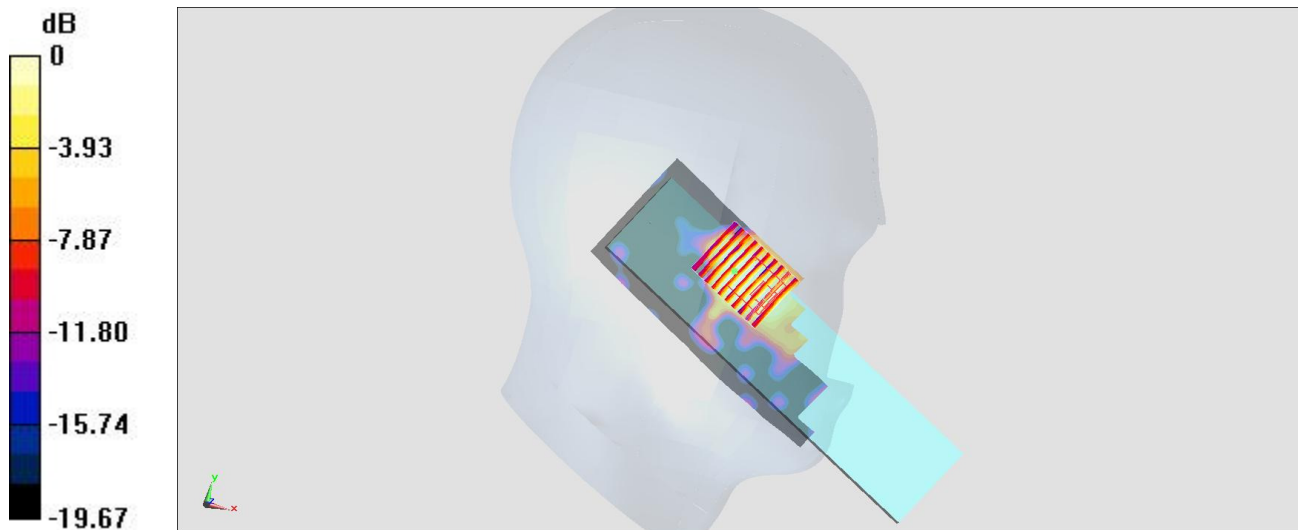
**Zoom Scan (10x8x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.650 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 0.0160 W/kg

**SAR(1 g) = 0.010 W/kg; SAR(10 g) = 0.00598 W/kg**

Maximum value of SAR (measured) = 0.0121 W/kg



0 dB = 0.0121 W/kg = -19.17 dBW/kg

## #08\_WLAN2.4GHz\_802.11b 1Mbps\_Left Tilted\_Ch11

Communication System: 802.11b; Frequency: 2462 MHz; Duty Cycle: 1:1.029

Medium: HSL\_2450\_160724 Medium parameters used:  $f = 2462$  MHz;  $\sigma = 1.838$  S/m;  $\epsilon_r = 40.706$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.4 °C; Liquid Temperature : 22.4 °C

### DASY5 Configuration

- Probe: ES3DV3 - SN3270; ConvF(4.59, 4.59, 4.59); Calibrated: 2015/9/28;
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1399; Calibrated: 2015/11/23
- Phantom: SAM\_RIGHT; Type: QD000P40CD; Serial: 1719
- Measurement SW: DASY52, Version 52.8 (7); SEMCAD X Version 14.6.10 (7164)

**Area Scan (61x201x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.00659 W/kg

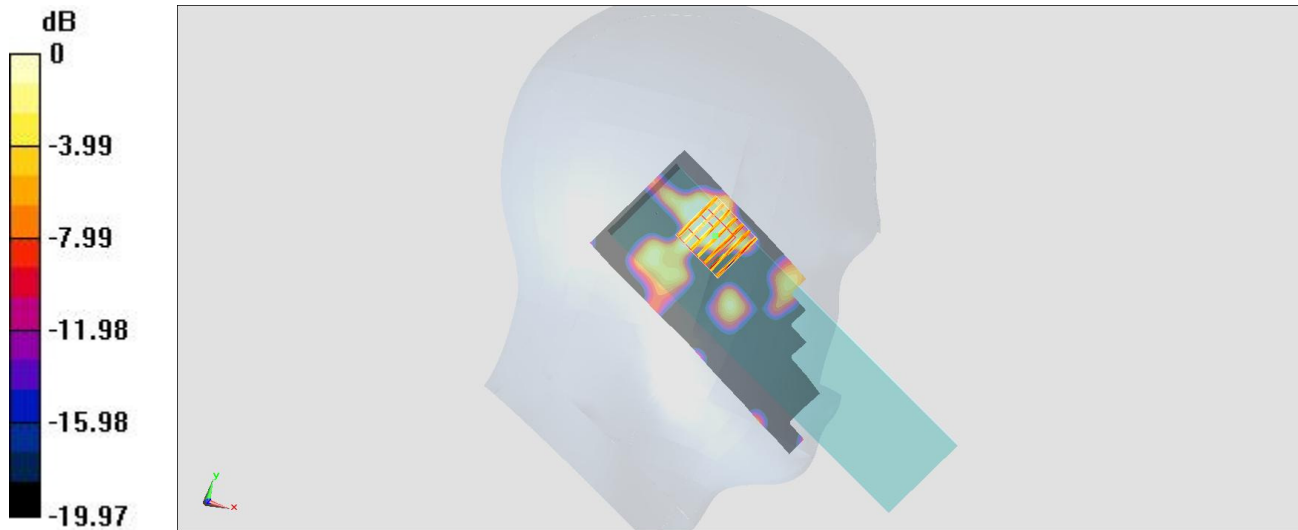
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.498 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.00940 W/kg

**SAR(1 g) = 0.00308 W/kg; SAR(10 g) = 0.00159 W/kg**

Maximum value of SAR (measured) = 0.00383 W/kg



0 dB = 0.00383 W/kg = -24.17 dBW/kg



### #09\_WCDMA V\_RMC 12.2Kbps\_Front\_15mm\_Ch4132

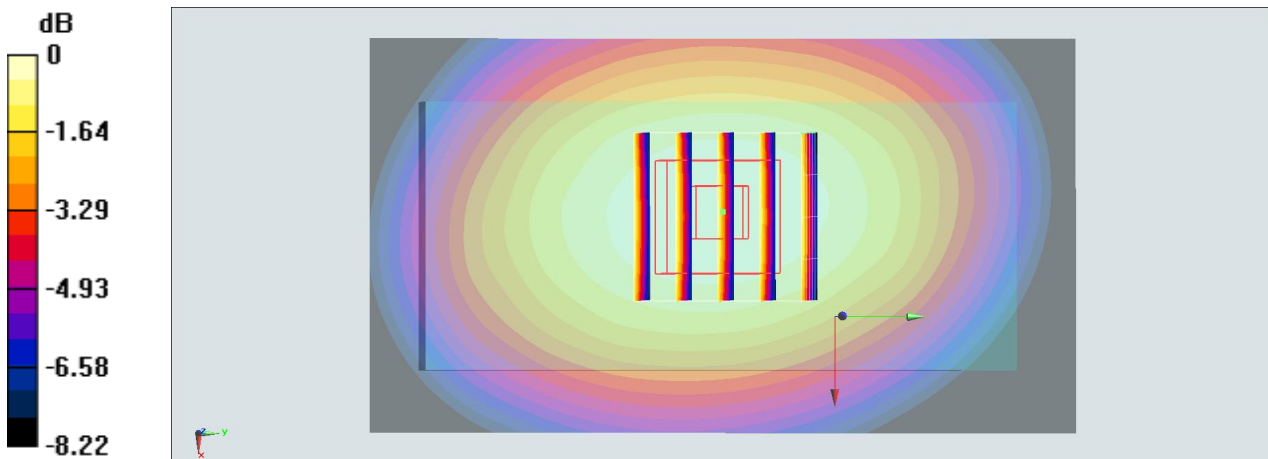
Communication System: WCDMA ; Frequency: 826.4 MHz;Duty Cycle: 1:1  
Medium: MSL\_850\_160720 Medium parameters used:  $f = 826.4$  MHz;  $\sigma = 0.954$  S/m;  $\epsilon_r = 56.394$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
**Ambient Temperature : 23.7 °C; Liquid Temperature : 22.7 °C**

#### DASY5 Configuration:

- Probe: EX3DV4 - SN3976; ConvF(9.93, 9.93, 9.93); Calibrated: 2016/2/22;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1424; Calibrated: 2016/2/16
- Phantom: SAM\_Right; Type: QD000P40CD; Serial: TP:1815
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

**Area Scan (51x91x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 0.312 W/kg

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 18.91 V/m; Power Drift = -0.01 dB  
Peak SAR (extrapolated) = 0.344 W/kg  
**SAR(1 g) = 0.255 W/kg; SAR(10 g) = 0.191 W/kg**  
Maximum value of SAR (measured) = 0.313 W/kg



0 dB = 0.313 W/kg = -5.04 dBW/kg

### #10\_WCDMA V\_RMC 12.2Kbps\_Back\_15mm\_Ch4132

Communication System: WCDMA; Frequency: 826.4 MHz; Duty Cycle: 1:1  
 Medium: MSL\_850\_160720 Medium parameters used:  $f = 826.4$  MHz;  $\sigma = 0.954$  S/m;  $\epsilon_r = 56.394$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>

**Ambient Temperature : 23.7 °C; Liquid Temperature : 22.7 °C**

**DASY5 Configuration:**

- Probe: EX3DV4 - SN3976; ConvF(9.93, 9.93, 9.93); Calibrated: 2016/2/22;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1424; Calibrated: 2016/2/16
- Phantom: SAM\_Right; Type: QD000P40CD; Serial: TP:1815
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

**Area Scan (51x91x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.546 W/kg

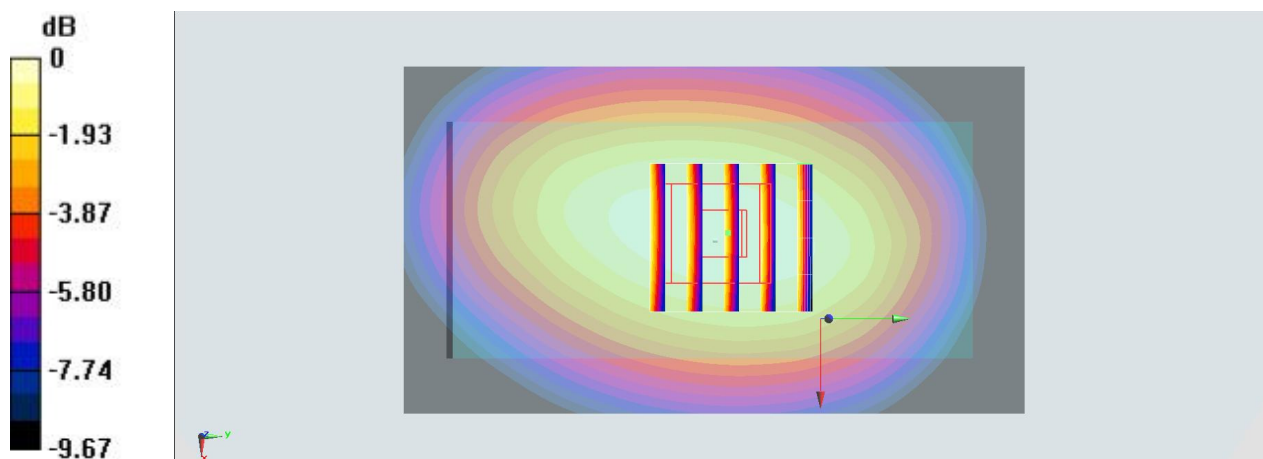
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 25.09 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.613 W/kg

**SAR(1 g) = 0.441 W/kg; SAR(10 g) = 0.321 W/kg**

Maximum value of SAR (measured) = 0.552 W/kg



0 dB = 0.552 W/kg = -2.58 dBW/kg

## #11\_WLAN2.4GHz\_802.11b 1Mbps\_Front\_15mm\_Ch11

Communication System: 802.11b; Frequency: 2462 MHz; Duty Cycle: 1:1.029

Medium: MSL\_2450\_160724 Medium parameters used:  $f = 2462$  MHz;  $\sigma = 1.988$  S/m;  $\epsilon_r = 51.854$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.3 °C; Liquid Temperature : 22.3 °C

### DASY5 Configuration

- Probe: ES3DV3 - SN3270; ConvF(4.37, 4.37, 4.37); Calibrated: 2015/9/28;
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1399; Calibrated: 2015/11/23
- Phantom: SAM LEFT; Type: QD000P40CD; Serial: TP:1718
- Measurement SW: DASY52, Version 52.8 (7); SEMCAD X Version 14.6.10 (7164)

**Area Scan (61x121x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.00181 W/kg

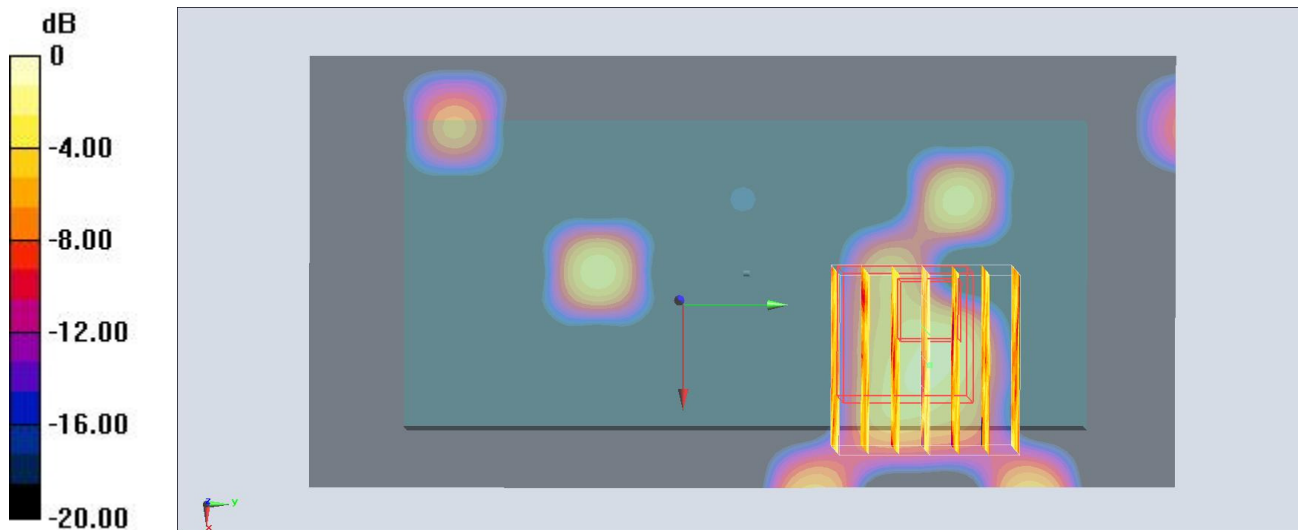
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.214 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.00747 W/kg

**SAR(1 g) = 0.00169 W/kg; SAR(10 g) = 0.000711 W/kg**

Maximum value of SAR (measured) = 0.00292 W/kg



0 dB = 0.00292 W/kg = -25.35 dBW/kg

## #12\_WLAN2.4GHz\_802.11b 1Mbps\_Back\_15mm\_Ch11

Communication System: 802.11b; Frequency: 2462 MHz; Duty Cycle: 1:1.029

Medium: MSL\_2450\_160724 Medium parameters used:  $f = 2462$  MHz;  $\sigma = 1.988$  S/m;  $\epsilon_r = 51.854$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.3 °C; Liquid Temperature : 22.3 °C

### DASY5 Configuration

- Probe: ES3DV3 - SN3270; ConvF(4.37, 4.37, 4.37); Calibrated: 2015/9/28;
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1399; Calibrated: 2015/11/23
- Phantom: SAM LEFT; Type: QD000P40CD; Serial: TP:1718
- Measurement SW: DASY52, Version 52.8 (7); SEMCAD X Version 14.6.10 (7164)

**Area Scan (61x121x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.0697 W/kg

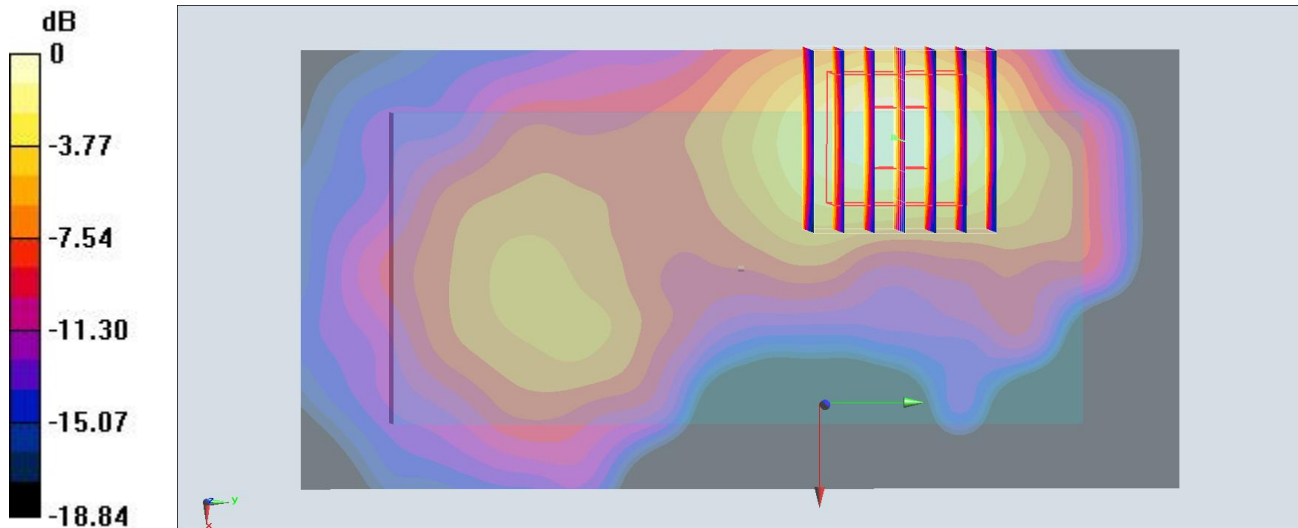
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.538 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.106 W/kg

**SAR(1 g) = 0.057 W/kg; SAR(10 g) = 0.029 W/kg**

Maximum value of SAR (measured) = 0.0725 W/kg



0 dB = 0.0725 W/kg = -11.40 dBW/kg