

P01_GSM850_GPRS11_Right Cheek_128

DUT: EUT

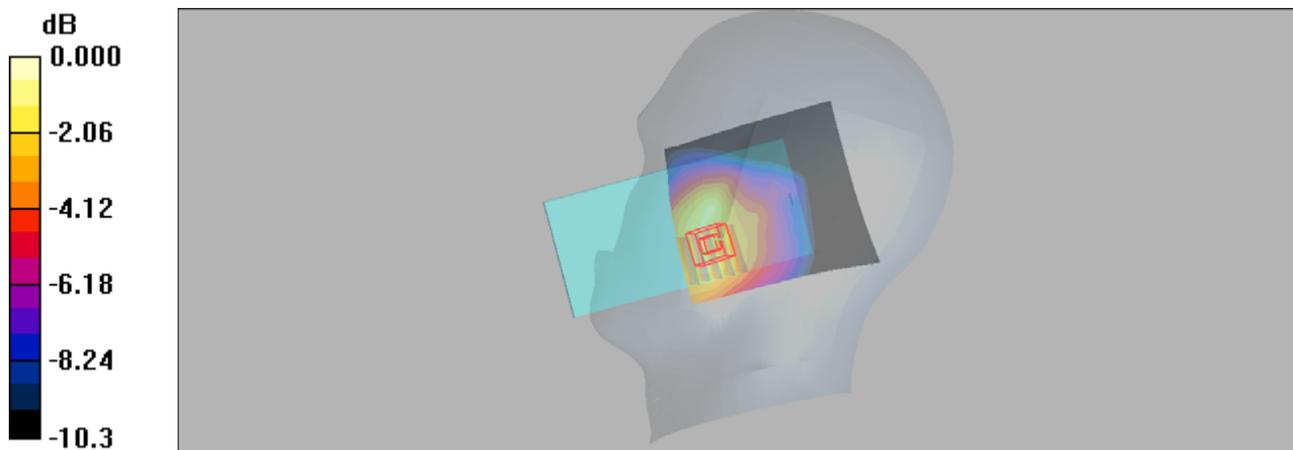
Communication System: GPRS 850-3solt; Frequency: 824.2 MHz;Duty Cycle: 1:2.67
Medium: H850 Medium parameters used (interpolated): $f = 824.2$ MHz; $\sigma = 0.882$ mho/m; $\epsilon_r = 42.6$;
 $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: ES3DV3 - SN3142; ConvF(6.29, 6.29, 6.29); Calibrated: 2020/3/12
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1324; Calibrated: 2019/6/23
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1378
- ; Postprocessing SW: SEMCAD, V1.8 Build 186

Test/Area Scan (71x81x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.162 mW/g

Test/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 6.39 V/m; Power Drift = 0.037 dB
Peak SAR (extrapolated) = 0.252 W/kg
SAR(1 g) = 0.174 mW/g; SAR(10 g) = 0.120 mW/g
Maximum value of SAR (measured) = 0.209 mW/g



0 dB = 0.209mW/g

P02_GSM1900_GPRS11_Right Cheek_810

DUT: EUT

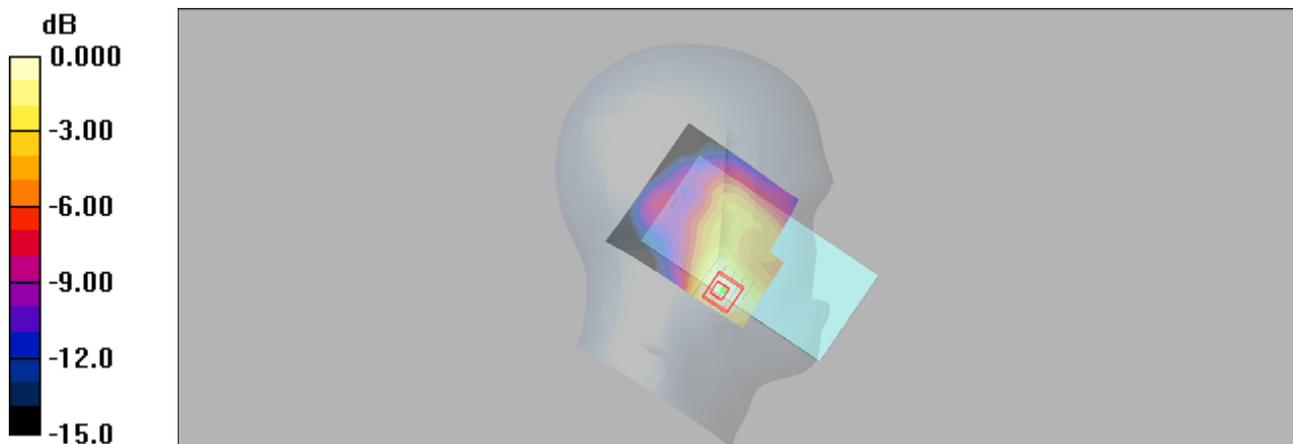
Communication System: GPRS1900-3slots; Frequency: 1909.8 MHz; Duty Cycle: 1:2.67
Medium: H1900 Medium parameters used: $f = 1910$ MHz; $\sigma = 1.46$ mho/m; $\epsilon_r = 41.3$; $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: ES3DV3 - SN3142; ConvF(5.08, 5.08, 5.08); Calibrated: 2020/3/12
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1324; Calibrated: 2019/6/23
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1378
- ; Postprocessing SW: SEMCAD, V1.8 Build 186

Test/Area Scan (71x81x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.142 mW/g

Test/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 3.49 V/m; Power Drift = 0.051 dB
Peak SAR (extrapolated) = 0.174 W/kg
SAR(1 g) = 0.115 mW/g; SAR(10 g) = 0.073 mW/g
Maximum value of SAR (measured) = 0.132 mW/g



0 dB = 0.132mW/g

P03_WCDMA II_RMC12.2K_Right Cheek_9400

DUT: EUT

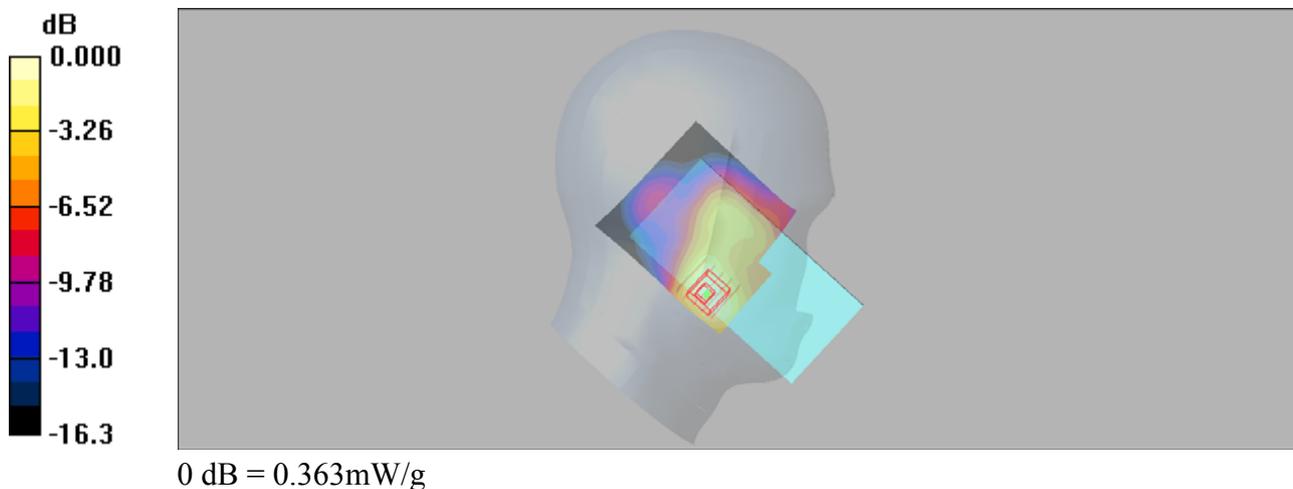
Communication System: WCDMA Band II; Frequency: 1880 MHz; Duty Cycle: 1:1
Medium: H1900 Medium parameters used: $f = 1880$ MHz; $\sigma = 1.43$ mho/m; $\epsilon_r = 41.5$; $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: ES3DV3 - SN3142; ConvF(5.08, 5.08, 5.08); Calibrated: 2020/3/12
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1324; Calibrated: 2019/6/23
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1378
- ; Postprocessing SW: SEMCAD, V1.8 Build 186

Test/Area Scan (71x81x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.369 mW/g

Test/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 5.05 V/m; Power Drift = 0.05 dB
Peak SAR (extrapolated) = 0.480 W/kg
SAR(1 g) = 0.305 mW/g; SAR(10 g) = 0.184 mW/g
Maximum value of SAR (measured) = 0.363 mW/g



P04_WCDMA V_RMC12.2K_Right Cheek_4182

DUT: EUT

Communication System: WCDMA Band V; Frequency: 836.4 MHz; Duty Cycle: 1:1
Medium: H850 Medium parameters used (interpolated): $f = 836.4$ MHz; $\sigma = 0.894$ mho/m; $\epsilon_r = 42.5$;
 $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: ES3DV3 - SN3142; ConvF(6.29, 6.29, 6.29); Calibrated: 2020/3/12
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1324; Calibrated: 2019/6/23
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1378
- ; Postprocessing SW: SEMCAD, V1.8 Build 186

Test/Area Scan (61x81x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.069 mW/g

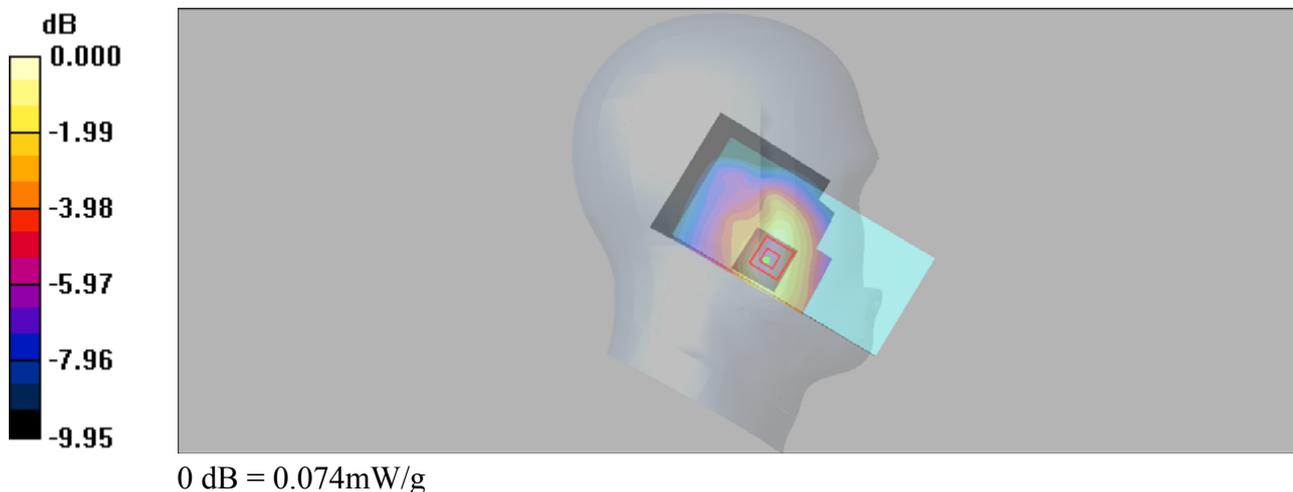
Test/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.60 V/m; Power Drift = 0.170 dB

Peak SAR (extrapolated) = 0.087 W/kg

SAR(1 g) = 0.060 mW/g; SAR(10 g) = 0.041 mW/g

Maximum value of SAR (measured) = 0.074 mW/g



P05_802.11b_Right Cheek_10mm_1

DUT: EUT

Communication System: Wlan 802.11b; Frequency: 2412 MHz; Duty Cycle: 1:1
Medium: H2450 Medium parameters used: $f = 2412$ MHz; $\sigma = 1.72$ mho/m; $\epsilon_r = 40.4$; $\rho = 1000$ kg/m³

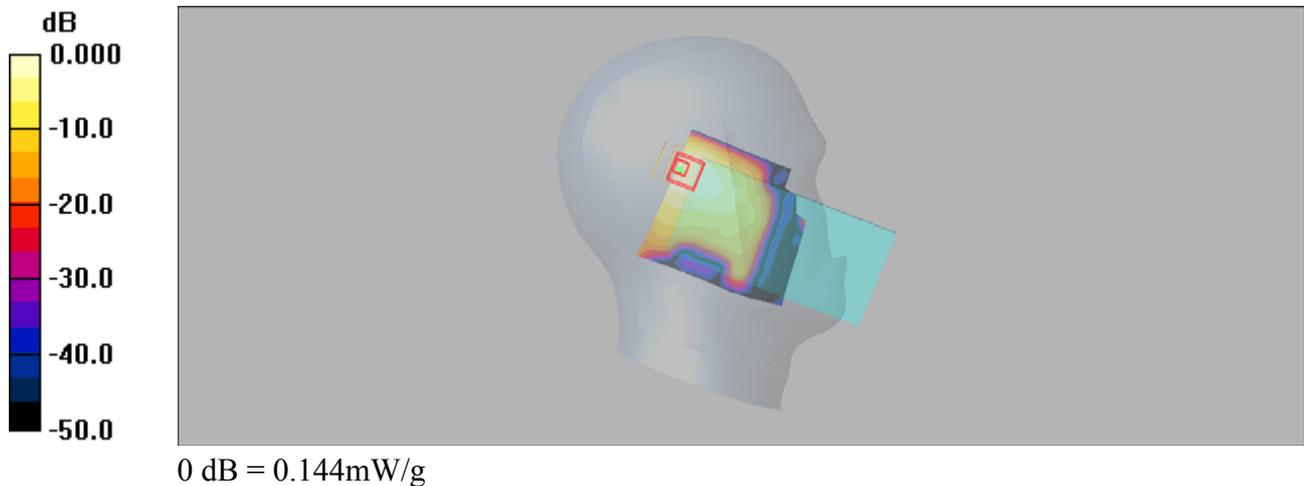
DASY4 Configuration:

- Probe: ES3DV3 - SN3142; ConvF(4.57, 4.57, 4.57); Calibrated: 2020/3/12
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1324; Calibrated: 2019/6/23
- Phantom: SAM 2; Type: QD 000 P40 CB; Serial: TP-1376
- ; Postprocessing SW: SEMCAD, V1.8 Build 186

Test/Area Scan (71x81x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.145 mW/g

Test/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 5.37 V/m; Power Drift = 0.02 dB
Peak SAR (extrapolated) = 0.265 W/kg
SAR(1 g) = 0.105 mW/g; SAR(10 g) = 0.050 mW/g

Maximum value of SAR (measured) = 0.144 mW/g



P06_GSM850_GPRS11_Right Side_10mm_128

DUT: EUT

Communication System: GPRS 850-3solt; Frequency: 824.2 MHz;Duty Cycle: 1:2.67

Medium: H850 Medium parameters used (interpolated): $f = 824.2$ MHz; $\sigma = 0.882$ mho/m; $\epsilon_r = 42.6$;

$\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: ES3DV3 - SN3142; ConvF(6.29, 6.29, 6.29); Calibrated: 2020/3/12
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1324; Calibrated: 2019/6/23
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1378
- ; Postprocessing SW: SEMCAD, V1.8 Build 186

Test/Area Scan (61x81x1): Measurement grid: dx=15mm, dy=15mm

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

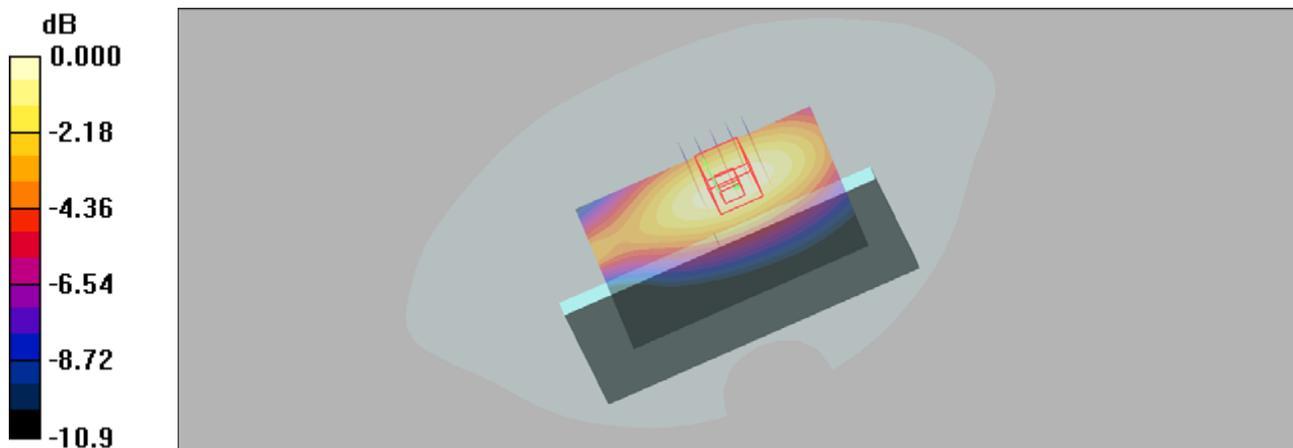
Test/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 15.1 V/m; Power Drift = 0.003 dB

Peak SAR (extrapolated) = 0.405 W/kg

SAR(1 g) = 0.263 mW/g; SAR(10 g) = 0.173 mW/g

Maximum value of SAR (measured) = 0.307 mW/g



0 dB = 0.307mW/g

P07_GSM1900_GPRS11_Bottom Side_810

DUT: EUT

Communication System: GPRS1900-3slots; Frequency: 1909.8 MHz; Duty Cycle: 1:2.67
Medium: H1900 Medium parameters used: $f = 1910$ MHz; $\sigma = 1.46$ mho/m; $\epsilon_r = 41.3$; $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: ES3DV3 - SN3142; ConvF(5.08, 5.08, 5.08); Calibrated: 2020/3/12
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1324; Calibrated: 2019/6/23
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1378
- ; Postprocessing SW: SEMCAD, V1.8 Build 186

Test/Area Scan (71x81x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.651 mW/g

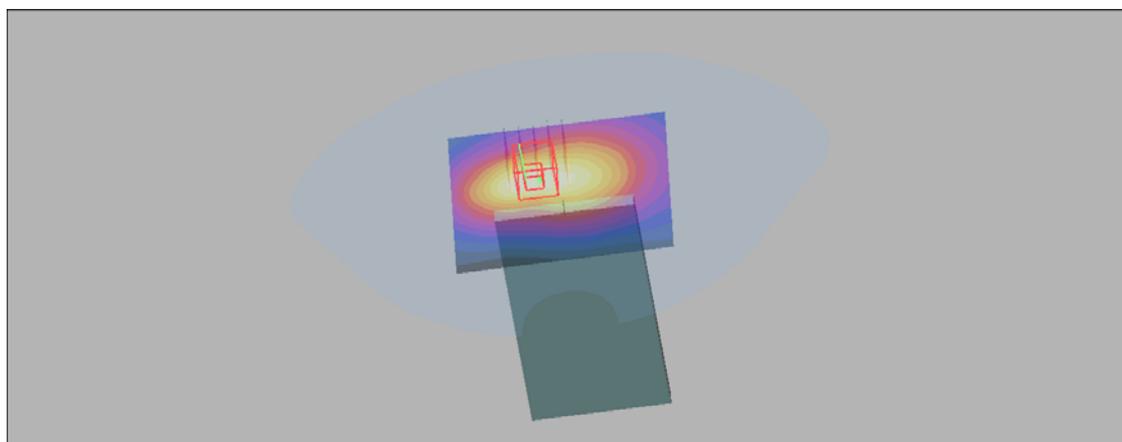
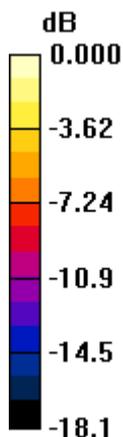
Test/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 17.8 V/m; Power Drift = 0.105 dB

Peak SAR (extrapolated) = 0.944 W/kg

SAR(1 g) = 0.526 mW/g; SAR(10 g) = 0.286 mW/g

Maximum value of SAR (measured) = 0.654 mW/g



0 dB = 0.654mW/g

P08_WCDMA II_RMC12.2K_Rear Face_10mm_9538

DUT: EUT

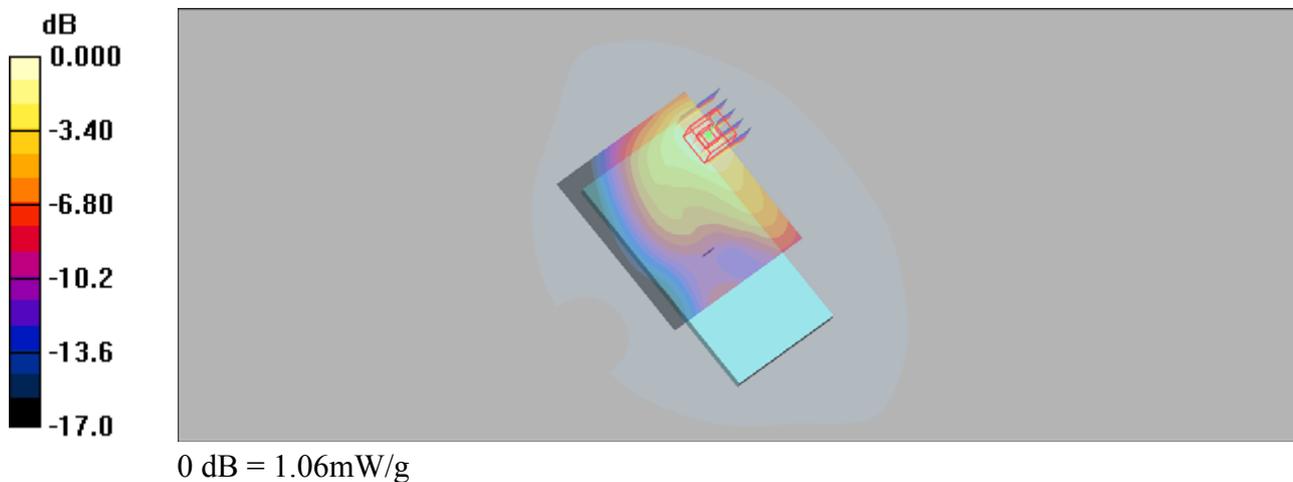
Communication System: WCDMA Band II; Frequency: 1907.6 MHz; Duty Cycle: 1:1
Medium: H1900 Medium parameters used: $f = 1908 \text{ MHz}$; $\sigma = 1.46 \text{ mho/m}$; $\epsilon_r = 41.3$; $\rho = 1000 \text{ kg/m}^3$

DASY4 Configuration:

- Probe: ES3DV3 - SN3142; ConvF(5.08, 5.08, 5.08); Calibrated: 2020/3/12
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1324; Calibrated: 2019/6/23
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1378
- ; Postprocessing SW: SEMCAD, V1.8 Build 186

Test/Area Scan (71x81x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$
Maximum value of SAR (interpolated) = 0.975 mW/g

Test/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
Reference Value = 9.83 V/m ; Power Drift = 0.003 dB
Peak SAR (extrapolated) = 1.49 W/kg
SAR(1 g) = 0.860 mW/g ; SAR(10 g) = 0.489 mW/g
Maximum value of SAR (measured) = 1.06 mW/g



P09_WCDMA V_RMC12.2K_Front Face_10mm_4182

DUT: EUT

Communication System: WCDMA Band V; Frequency: 836.4 MHz; Duty Cycle: 1:1
 Medium: H850 Medium parameters used (interpolated): $f = 836.4 \text{ MHz}$; $\sigma = 0.894 \text{ mho/m}$; $\epsilon_r = 42.5$;
 $\rho = 1000 \text{ kg/m}^3$

DASY4 Configuration:

- Probe: ES3DV3 - SN3142; ConvF(6.29, 6.29, 6.29); Calibrated: 2020/3/12
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1324; Calibrated: 2019/6/23
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1378
- ; Postprocessing SW: SEMCAD, V1.8 Build 186

Test/Area Scan (61x81x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.073 mW/g

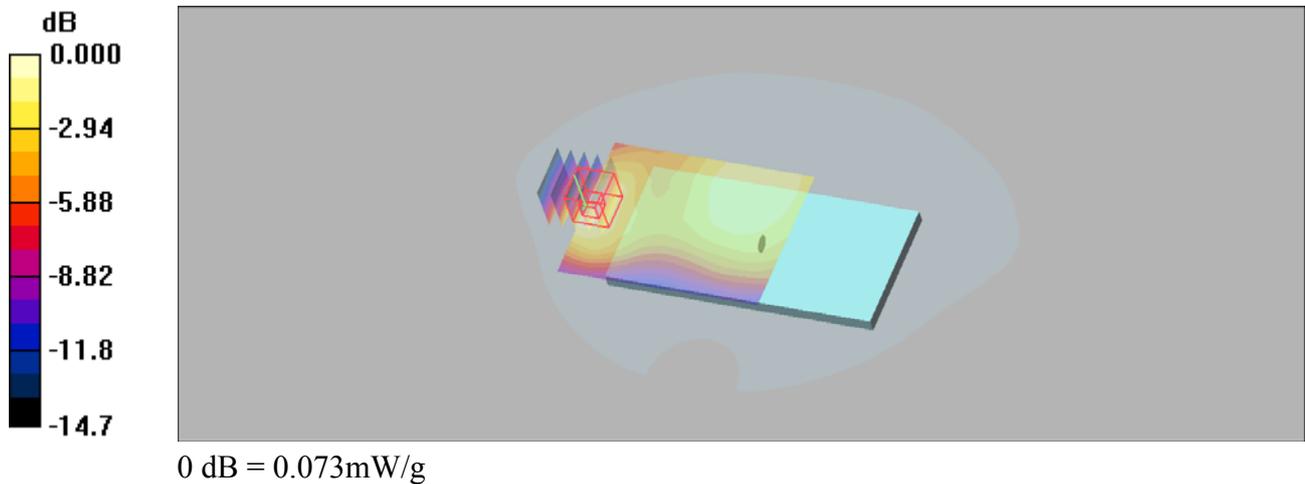
Test/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.50 V/m; Power Drift = -0.100 dB

Peak SAR (extrapolated) = 0.115 W/kg

SAR(1 g) = 0.061 mW/g; SAR(10 g) = 0.035 mW/g

Maximum value of SAR (measured) = 0.073 mW/g



P10_802.11b_Top Side_10mm_1

DUT: EUT

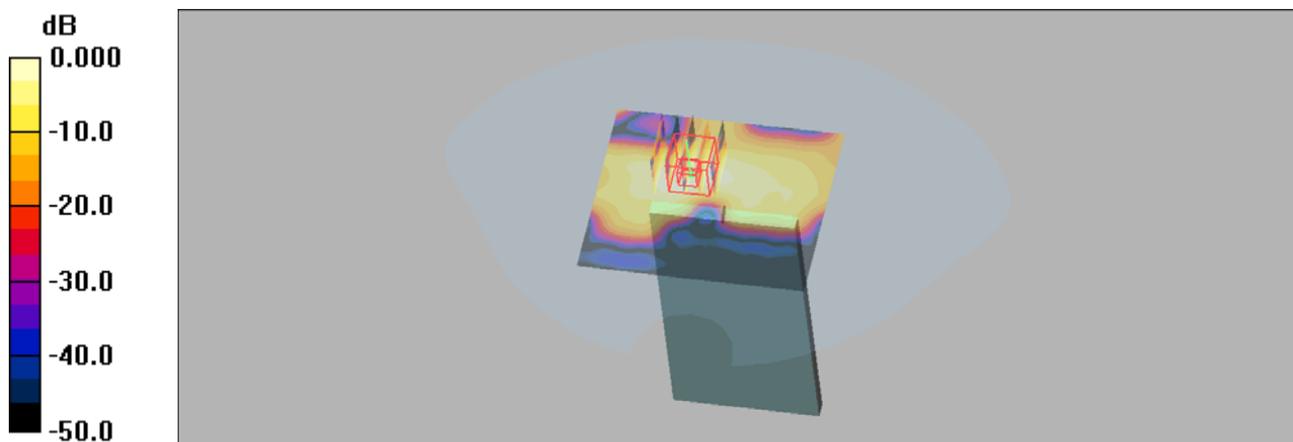
Communication System: Wlan 802.11b; Frequency: 2412 MHz; Duty Cycle: 1:1
Medium: H2450 Medium parameters used: $f = 2412$ MHz; $\sigma = 1.72$ mho/m; $\epsilon_r = 40.4$; $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: ES3DV3 - SN3142; ConvF(4.57, 4.57, 4.57); Calibrated: 2020/3/12
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1324; Calibrated: 2019/6/23
- Phantom: SAM 2; Type: QD 000 P40 CB; Serial: TP-1376
- ; Postprocessing SW: SEMCAD, V1.8 Build 186

Test/Area Scan (71x81x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.031 mW/g

Test/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 1.76 V/m; Power Drift = 0.11dB
Peak SAR (extrapolated) = 0.039 W/kg
SAR(1 g) = 0.019 mW/g; SAR(10 g) = 0.00792 mW/g
Maximum value of SAR (measured) = 0.027 mW/g



0 dB = 0.027mW/g

P11_GSM850_GPRS11_Rear Face_10mm_128

DUT: EUT

Communication System: GPRS 850-3solt; Frequency: 824.2 MHz;Duty Cycle: 1:2.67

Medium: H850 Medium parameters used (interpolated): $f = 824.2$ MHz; $\sigma = 0.882$ mho/m; $\epsilon_r = 42.6$;

$\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: ES3DV3 - SN3142; ConvF(6.29, 6.29, 6.29); Calibrated: 2020/3/12
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1324; Calibrated: 2019/6/23
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1378
- ; Postprocessing SW: SEMCAD, V1.8 Build 186

Test/Area Scan (61x81x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.291 mW/g

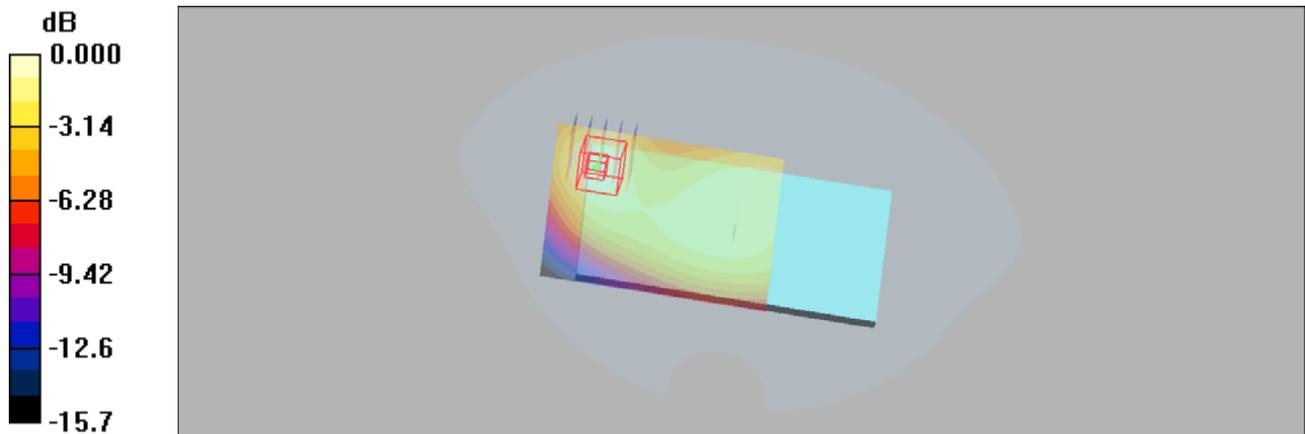
Test/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 16.2 V/m; Power Drift = -0.065 dB

Peak SAR (extrapolated) = 0.435 W/kg

SAR(1 g) = 0.255 mW/g; SAR(10 g) = 0.154 mW/g

Maximum value of SAR (measured) = 0.312 mW/g



0 dB = 0.312mW/g

P12_GSM1900_GPRS11_Rear Face_810

DUT: EUT

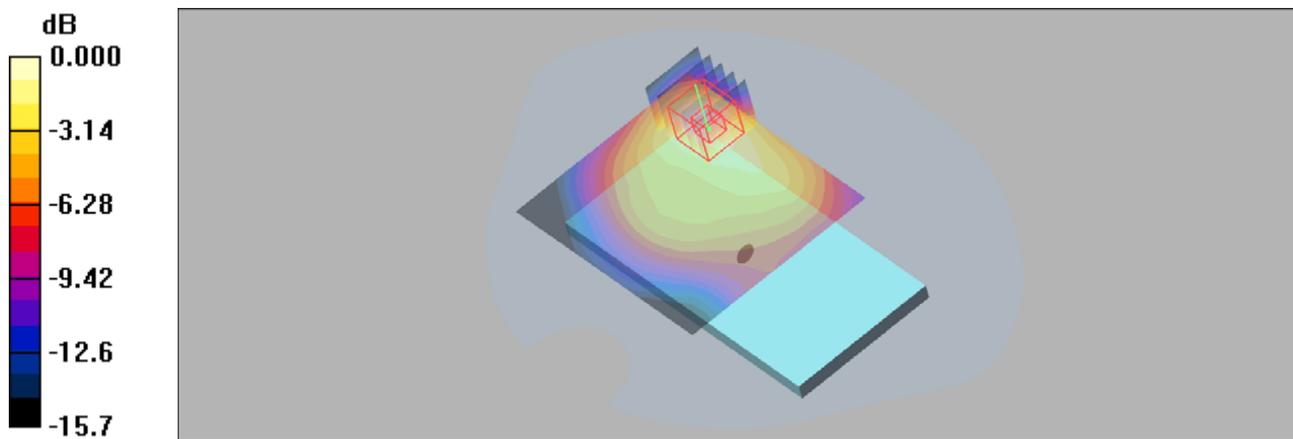
Communication System: GPRS1900-3slots; Frequency: 1909.8 MHz; Duty Cycle: 1:2.67
Medium: H1900 Medium parameters used: $f = 1910$ MHz; $\sigma = 1.46$ mho/m; $\epsilon_r = 41.3$; $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: ES3DV3 - SN3142; ConvF(5.08, 5.08, 5.08); Calibrated: 2020/3/12
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1324; Calibrated: 2019/6/23
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1378
- ; Postprocessing SW: SEMCAD, V1.8 Build 186

Test/Area Scan (71x81x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.492 mW/g

Test/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 10.3 V/m; Power Drift = 0.042 dB
Peak SAR (extrapolated) = 0.663 W/kg
SAR(1 g) = 0.392 mW/g; SAR(10 g) = 0.228 mW/g
Maximum value of SAR (measured) = 0.482 mW/g



0 dB = 0.482mW/g

P13_802.11b_Rear Face_10mm_1

DUT: EUT

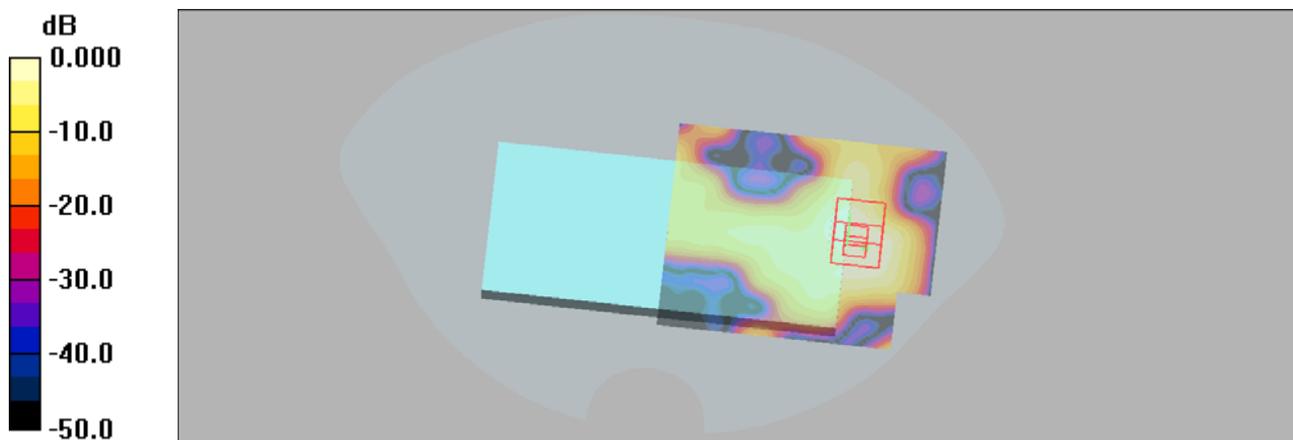
Communication System: Wlan 802.11b; Frequency: 2412 MHz; Duty Cycle: 1:1
Medium: H2450 Medium parameters used: $f = 2412$ MHz; $\sigma = 1.72$ mho/m; $\epsilon_r = 40.4$; $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: ES3DV3 - SN3142; ConvF(4.57, 4.57, 4.57); Calibrated: 2020/3/12
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1324; Calibrated: 2019/6/23
- Phantom: SAM 2; Type: QD 000 P40 CB; Serial: TP-1376
- ; Postprocessing SW: SEMCAD, V1.8 Build 186

Test/Area Scan (71x81x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.026 mW/g

Test/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 1.53 V/m; Power Drift = 0.07dB
Peak SAR (extrapolated) = 0.042 W/kg
SAR(1 g) = 0.018 mW/g; SAR(10 g) = 0.008 mW/g
Maximum value of SAR (measured) = 0.026 mW/g



0 dB = 0.026mW/g