

P01_GSM850_GPRS11_Left Cheek_128

DUT: EUT

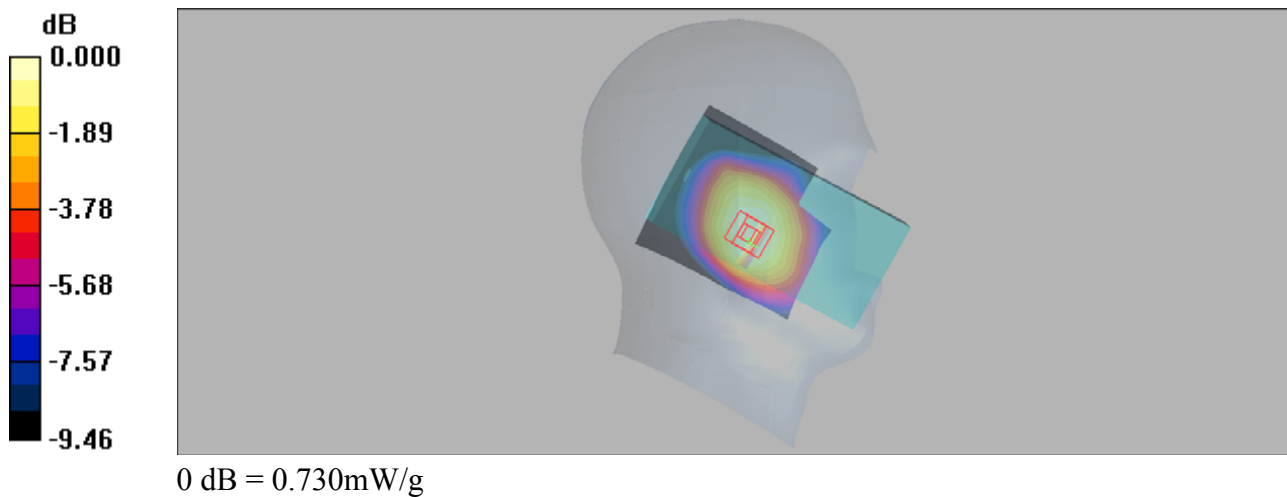
Communication System: GPRS 850-3solt; Frequency: 824.2 MHz;Duty Cycle: 1:2.67
Medium: H835 Medium parameters used (interpolated): $f = 824.2$ MHz; $\sigma = 0.921$ mho/m; $\epsilon_r = 43.1$;
 $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(6.12, 6.12, 6.12); Calibrated: 2019/4/12
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2019/4/11
- 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) = 0.762 mW/g

Test/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 11.7 V/m; Power Drift = 0.014 dB
Peak SAR (extrapolated) = 0.793 W/kg
SAR(1 g) = 0.681 mW/g; SAR(10 g) = 0.525 mW/g
Maximum value of SAR (measured) = 0.730 mW/g



P02_GSM 1900_GPRS11_Left 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; $\sigma = 1.4$ mho/m; $\epsilon_r = 39.8$; $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(5.06, 5.06, 5.06); Calibrated: 2019/4/12
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2019/4/11
- 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) = 0.230 mW/g

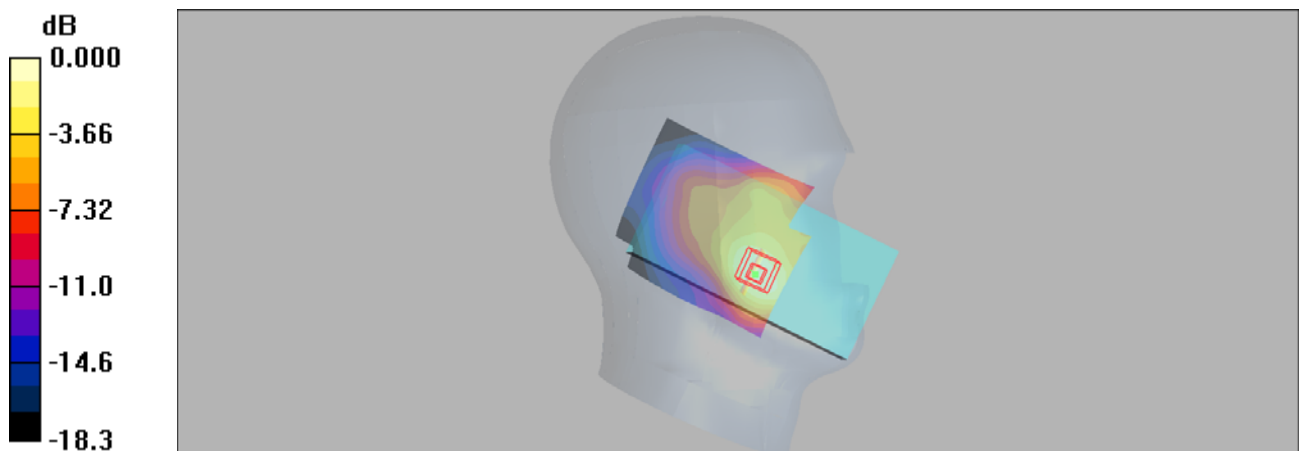
Test/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.63 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.290 W/kg

SAR(1 g) = 0.196 mW/g; SAR(10 g) = 0.120 mW/g

Maximum value of SAR (measured) = 0.233 mW/g



0 dB = 0.233mW/g

P03_WCDMA II_RMC12.2K_Right Cheek_9262

DUT: EUT

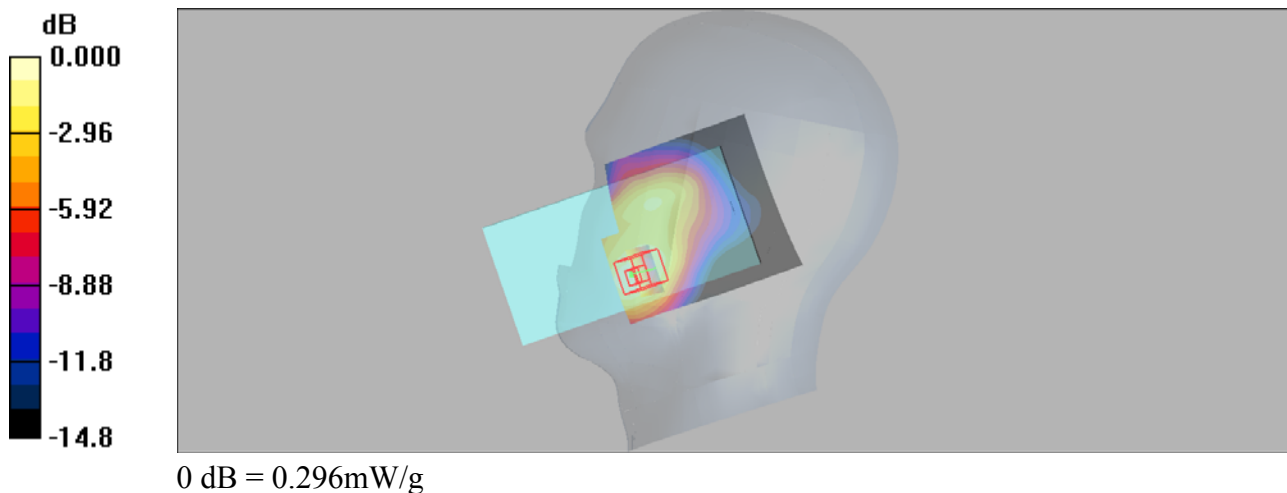
Communication System: WCDMA Band II; Frequency: 1852.4 MHz; Duty Cycle: 1:1
Medium: H1900 Medium parameters used (interpolated): $f = 1852.4$ MHz; $\sigma = 1.38$ mho/m; $\epsilon_r = 40.1$;
 $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(5.06, 5.06, 5.06); Calibrated: 2019/4/12
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2019/4/11
- 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) = 0.304 mW/g

Test/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 3.93 V/m; Power Drift = 0.035 dB
Peak SAR (extrapolated) = 0.385 W/kg
SAR(1 g) = 0.252 mW/g; SAR(10 g) = 0.155 mW/g
Maximum value of SAR (measured) = 0.296 mW/g



P04_WCDMA IV_RMC12.2K_Right Cheek_1413

DUT: EUT

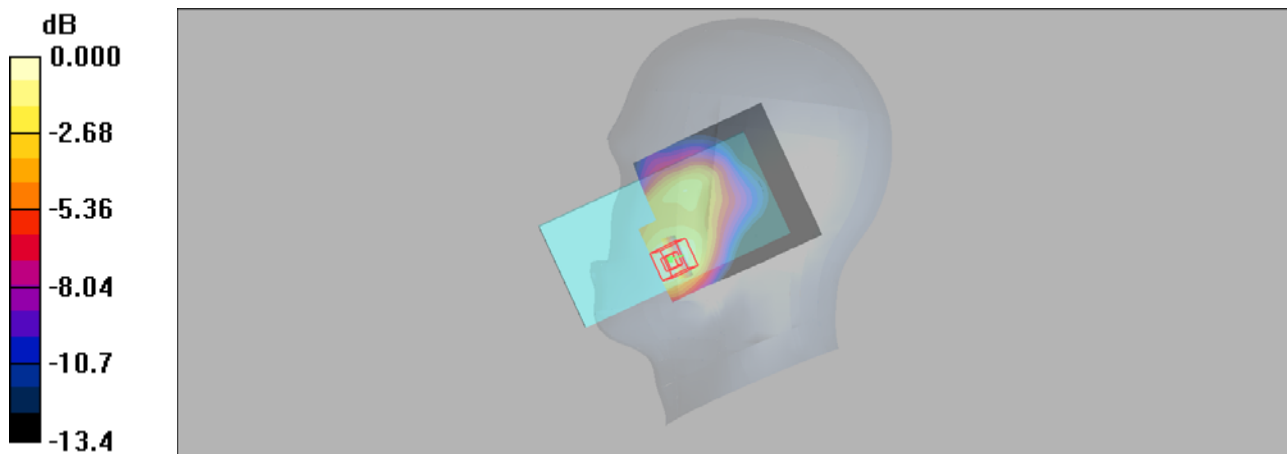
Communication System: WCDMA Band IV; Frequency: 1732.6 MHz; Duty Cycle: 1:1
Medium: H1750 Medium parameters used: $f = 1733$ MHz; $\sigma = 1.35$ mho/m; $\epsilon_r = 40.8$; $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(5.36, 5.36, 5.36); Calibrated: 2019/4/12
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2019/4/11
- 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) = 0.260 mW/g

Test/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 3.65 V/m; Power Drift = 0.173 dB
Peak SAR (extrapolated) = 0.323 W/kg
SAR(1 g) = 0.219 mW/g; SAR(10 g) = 0.138 mW/g
Maximum value of SAR (measured) = 0.255 mW/g



0 dB = 0.255mW/g

P05_WCDMA V_RMC12.2K_Left Cheek_4182

DUT: EUT

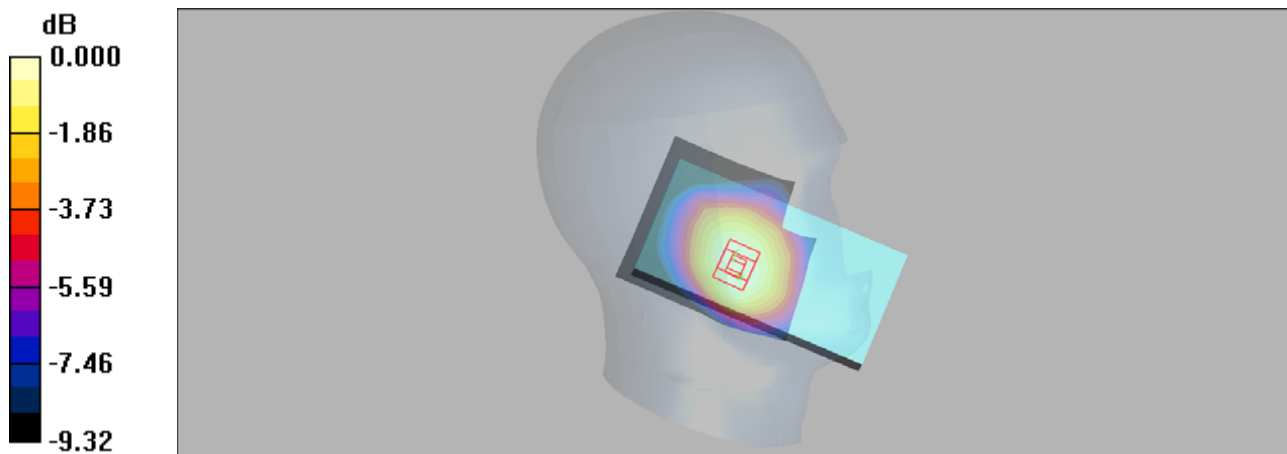
Communication System: WCDMA Band V; Frequency: 836.4 MHz; Duty Cycle: 1:1
Medium: H835 Medium parameters used (interpolated): $f = 836.4$ MHz; $\sigma = 0.932$ mho/m; $\epsilon_r = 42.9$;
 $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(6.12, 6.12, 6.12); Calibrated: 2019/4/12
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2019/4/11
- 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) = 0.357 mW/g

Test/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 7.33 V/m; Power Drift = 0.05 dB
Peak SAR (extrapolated) = 0.375 W/kg
SAR(1 g) = 0.321 mW/g; SAR(10 g) = 0.244 mW/g
Maximum value of SAR (measured) = 0.345 mW/g



0 dB = 0.345mW/g

P06_802.11b_Right Cheek_1

DUT: EUT

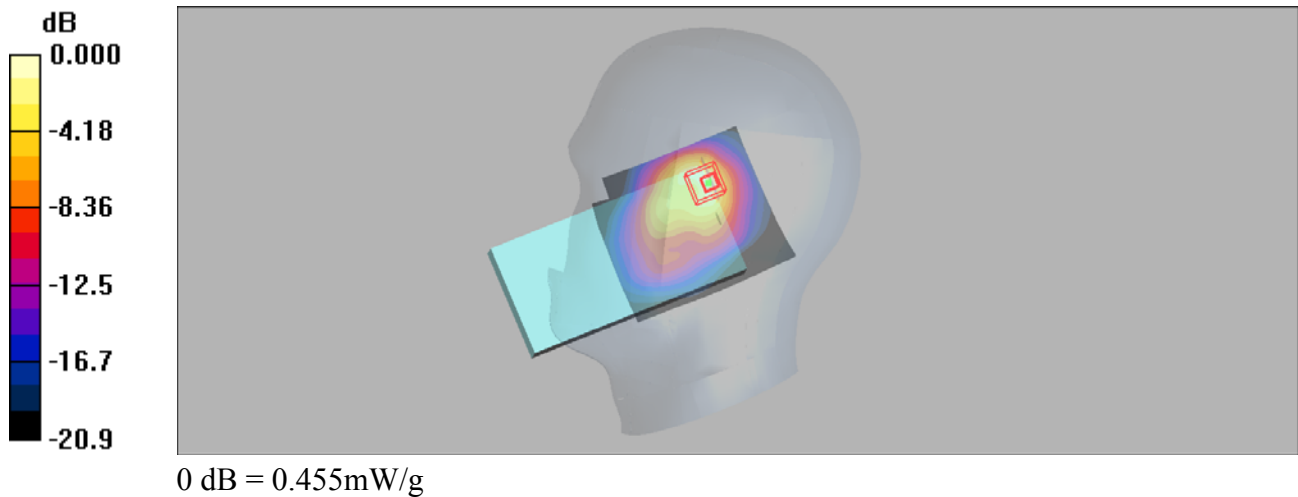
Communication System: Wlan 802.11b; Frequency: 2412 MHz; Duty Cycle: 1:1
 Medium: H2450 Medium parameters used: $f = 2412$ MHz; $\sigma = 1.72$ mho/m; $\epsilon_r = 40.3$; $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(4.57, 4.57, 4.57); Calibrated: 2019/4/12
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2019/4/11
- 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=12mm, dy=12mm
 Maximum value of SAR (interpolated) = 0.504 mW/g

Test/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=2mm
 Reference Value = 8.25 V/m; Power Drift = 0.041 dB
 Peak SAR (extrapolated) = 0.750 W/kg
SAR(1 g) = 0.323 mW/g; SAR(10 g) = 0.150 mW/g
 Maximum value of SAR (measured) = 0.455 mW/g



P07_GSM850_GPRS11_Rear Face_1cm_128

DUT: EUT

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

Medium: B850 Medium parameters used (interpolated): $f = 824.2$ MHz; $\sigma = 0.982$ mho/m; $\epsilon_r = 55.7$;

$\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(6.18, 6.18, 6.18); Calibrated: 2019/4/12
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2019/4/11
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1125
- ; Postprocessing SW: SEMCAD, V1.8 Build 186

Test/Area Scan (81x71x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.852 mW/g

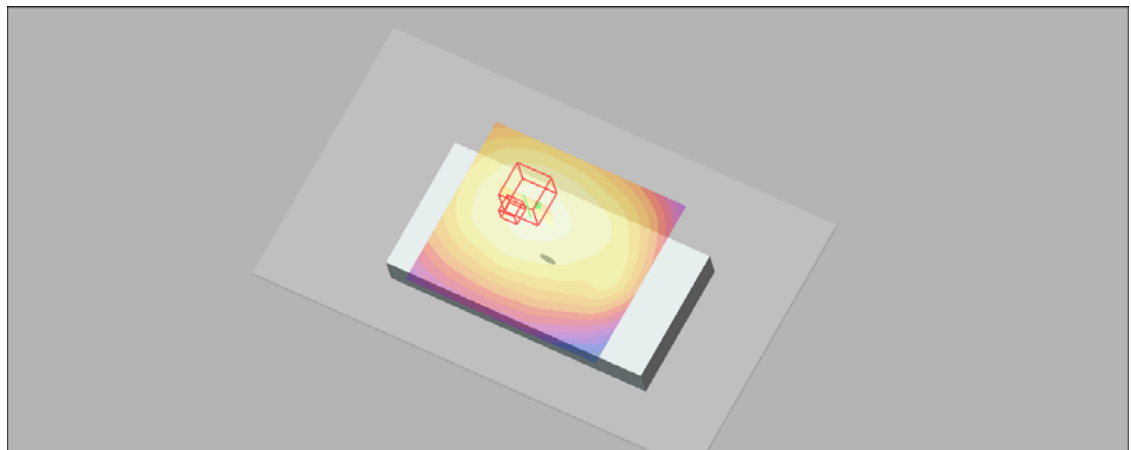
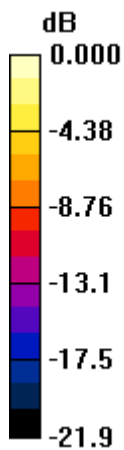
Test/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 27.0 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 1.69 W/kg

SAR(1 g) = 1.05 mW/g; SAR(10 g) = 0.714 mW/g

Maximum value of SAR (measured) = 1.05 mW/g



0 dB = 1.05mW/g

P08_GSM1900_GPRS11_Rear Face_1cm_810

DUT: EUT

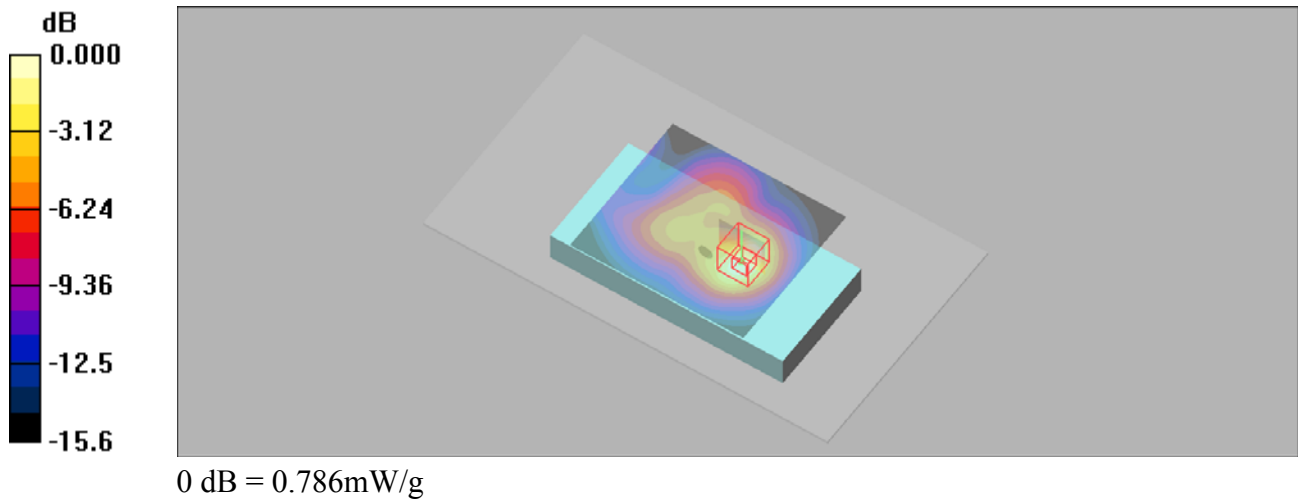
Communication System: GPRS1900-3slots; Frequency: 1909.8 MHz;Duty Cycle: 1:2.67
 Medium: B1900 Medium parameters used: $f = 1910$ MHz; $\sigma = 1.57$ mho/m; $\epsilon_r = 54.8$; $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(4.79, 4.79, 4.79); Calibrated: 2019/4/12
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2019/4/11
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1125
- ; Postprocessing SW: SEMCAD, V1.8 Build 186

Test/Area Scan (81x71x1): Measurement grid: dx=15mm, dy=15mm
 Maximum value of SAR (interpolated) = 0.814 mW/g

Test/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 12.4 V/m; Power Drift = -0.14 dB
 Peak SAR (extrapolated) = 1.08 W/kg
SAR(1 g) = 0.637 mW/g; SAR(10 g) = 0.348 mW/g
 Maximum value of SAR (measured) = 0.786 mW/g



P09_WCDMA II_RMC12.2K_Rear Face_1cm_9538

DUT: EUT

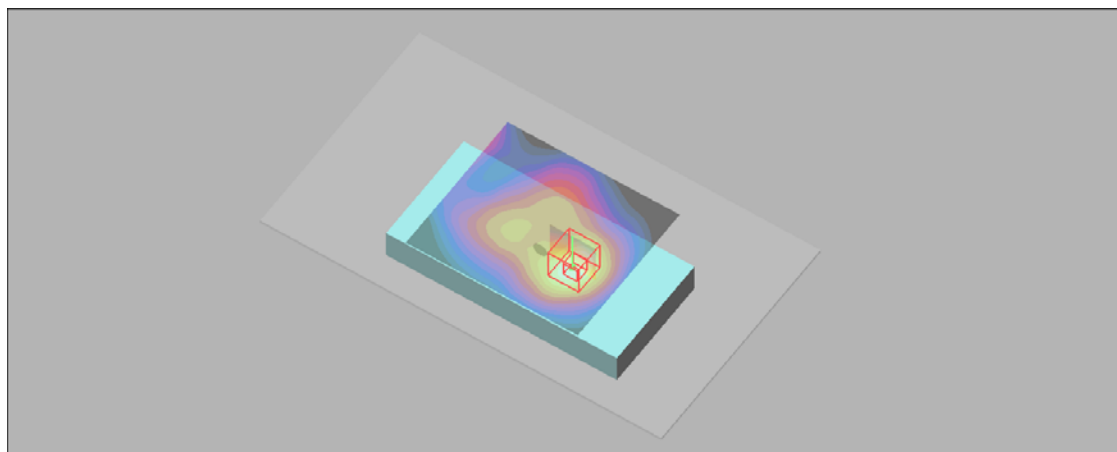
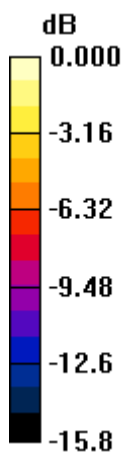
Communication System: WCDMA Band II; Frequency: 1907.6 MHz; Duty Cycle: 1:1
Medium: B1900 Medium parameters used: $f = 1908$ MHz; $\sigma = 1.57$ mho/m; $\epsilon_r = 54.8$; $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(4.79, 4.79, 4.79); Calibrated: 2019/4/12
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2019/4/11
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1125
- ; Postprocessing SW: SEMCAD, V1.8 Build 186

Test/Area Scan (81x71x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 1.24 mW/g

Test/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 15.3 V/m; Power Drift = -0.15 dB
Peak SAR (extrapolated) = 1.66 W/kg
SAR(1 g) = 0.982 mW/g; SAR(10 g) = 0.535 mW/g
Maximum value of SAR (measured) = 1.21 mW/g



0 dB = 1.21mW/g

P10_WCDMA IV_RMC12.2K_Rear Face_1cm_1413

DUT: EUT

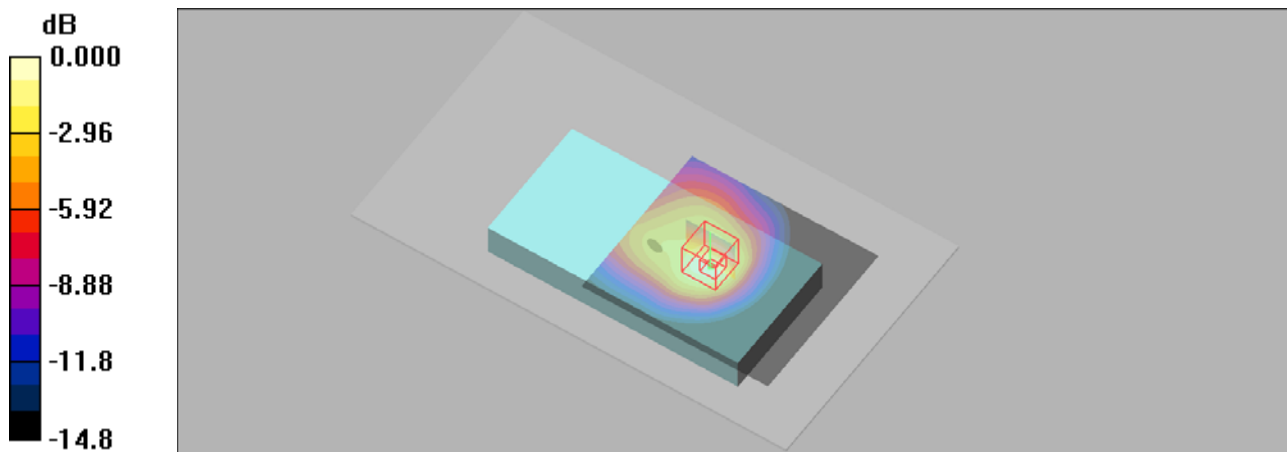
Communication System: WCDMA Band IV; Frequency: 1732.6 MHz; Duty Cycle: 1:1
Medium: B1750 Medium parameters used: $f = 1733$ MHz; $\sigma = 1.47$ mho/m; $\epsilon_r = 52.9$; $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(4.95, 4.95, 4.95); Calibrated: 2019/4/12
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2019/4/11
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1125
- ; Postprocessing SW: SEMCAD, V1.8 Build 186

Test/Area Scan (81x71x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.714 mW/g

Test/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 14.4 V/m; Power Drift = -0.027 dB
Peak SAR (extrapolated) = 0.987 W/kg
SAR(1 g) = 0.630 mW/g; SAR(10 g) = 0.372 mW/g
Maximum value of SAR (measured) = 0.767 mW/g



0 dB = 0.767mW/g

P11_WCDMA V_RMC12.2K_Rear Face_1cm_4182

DUT: EUT

Communication System: WCDMA Band V; Frequency: 836.4 MHz; Duty Cycle: 1:1

Medium: B850 Medium parameters used (interpolated): $f = 836.4$ MHz; $\sigma = 0.993$ mho/m; $\epsilon_r = 55.6$;

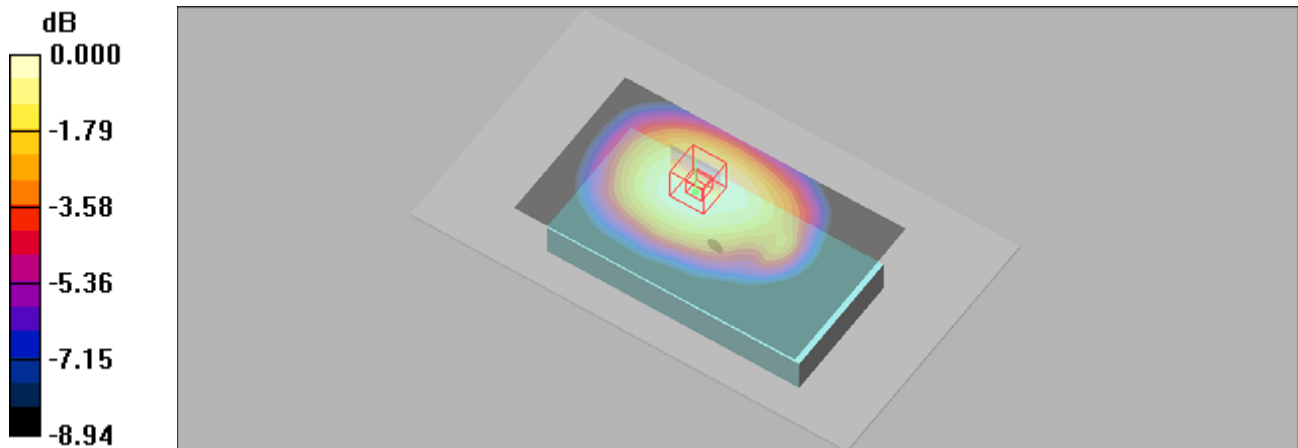
$\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(6.18, 6.18, 6.18); Calibrated: 2019/4/12
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2019/4/11
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1125
- ; Postprocessing SW: SEMCAD, V1.8 Build 186

Test/Area Scan (121x71x1): Measurement grid: dx=15mm, dy=15mm
 Maximum value of SAR (interpolated) = 0.478 mW/g

Test/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 19.3 V/m; Power Drift = -0.09 dB
 Peak SAR (extrapolated) = 0.511 W/kg
SAR(1 g) = 0.423 mW/g; SAR(10 g) = 0.317 mW/g
 Maximum value of SAR (measured) = 0.462 mW/g



0 dB = 0.462mW/g

P12_802.11b_Rear Face_1cm_1

DUT: EUT

Communication System: Wlan 802.11b; Frequency: 2412 MHz; Duty Cycle: 1:1

Medium: B2450 Medium parameters used: $f = 2412$ MHz; $\sigma = 1.95$ mho/m; $\epsilon_r = 52.9$; $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(4.47, 4.47, 4.47); Calibrated: 2019/4/12
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2019/4/11
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1125
- ; Postprocessing SW: SEMCAD, V1.8 Build 186

Test/Area Scan (81x71x1): Measurement grid: dx=12mm, dy=12mm
 Maximum value of SAR (interpolated) = 0.085 mW/g

Test/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=2mm
 Reference Value = 2.74 V/m; Power Drift = 0.02 dB
 Peak SAR (extrapolated) = 0.115 W/kg
SAR(1 g) = 0.062 mW/g; SAR(10 g) = 0.037 mW/g
 Maximum value of SAR (measured) = 0.077 mW/g

