

GSM850_GSM_Left Cheek_251

DUT: EUT

Communication System: GSM850; Frequency: 848.8 MHz; Duty Cycle: 1:8.3

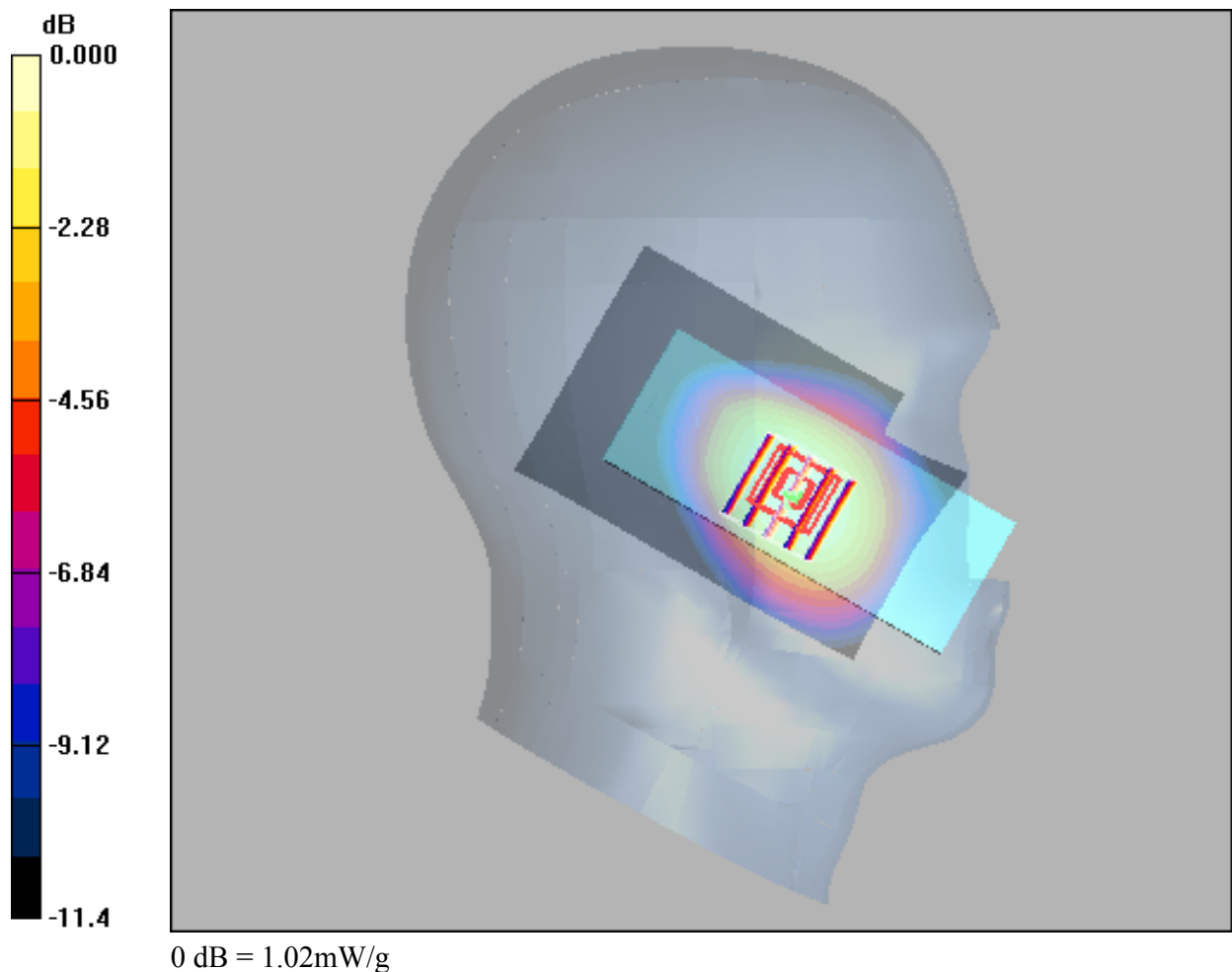
Medium: H835 Medium parameters used: $f = 849$ MHz; $\sigma = 0.927$ mho/m; $\epsilon_r = 39.4$; $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(6.12, 6.12, 6.12); Calibrated: 2022/4/6
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2022/3/24
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1378
- Postprocessing SW: SEMCAD, V1.8 Build 186

Area Scan (61x91x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 1.04 mW/g

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 8.29 V/m; Power Drift = -0.078 dB
Peak SAR (extrapolated) = 1.23 W/kg
SAR(1 g) = 0.914 mW/g; SAR(10 g) = 0.638 mW/g
Maximum value of SAR (measured) = 1.02 mW/g



GSM1900_GSM_Right Cheek_512

DUT: EUT

Communication System: GSM1900; Frequency: 1850.2 MHz; Duty Cycle: 1:8.3

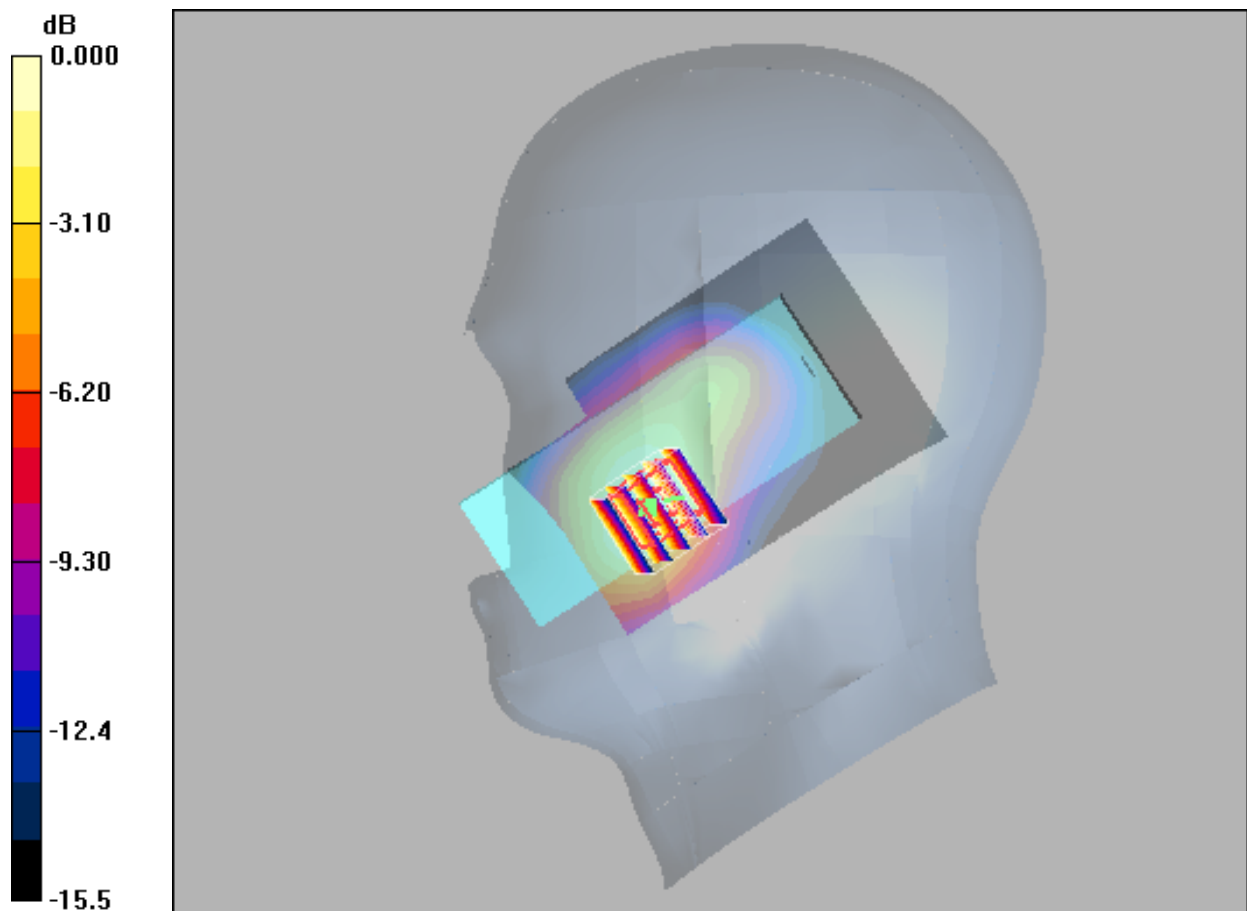
Medium: H1900 Medium parameters used: $f = 1850.2$ MHz; $\sigma = 1.42$ mho/m; $\epsilon_r = 39.5$; $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(5.08, 5.08, 5.08); Calibrated: 2022/4/6
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2022/3/24
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1378
- Postprocessing SW: SEMCAD, V1.8 Build 186

Area Scan (61x91x1): Measurement grid: dx=15mm, dy=15mm
 Maximum value of SAR (interpolated) = 0.439 mW/g

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 4.19 V/m; Power Drift = 0.111 dB
 Peak SAR (extrapolated) = 0.552 W/kg
SAR(1 g) = 0.361 mW/g; SAR(10 g) = 0.224 mW/g
 Maximum value of SAR (measured) = 0.422 mW/g



0 dB = 0.422mW/g

GSM850_GSM_Rear Face_10MM_251

DUT: EUT

Communication System: GSM850; Frequency: 848.8 MHz; Duty Cycle: 1:8.3

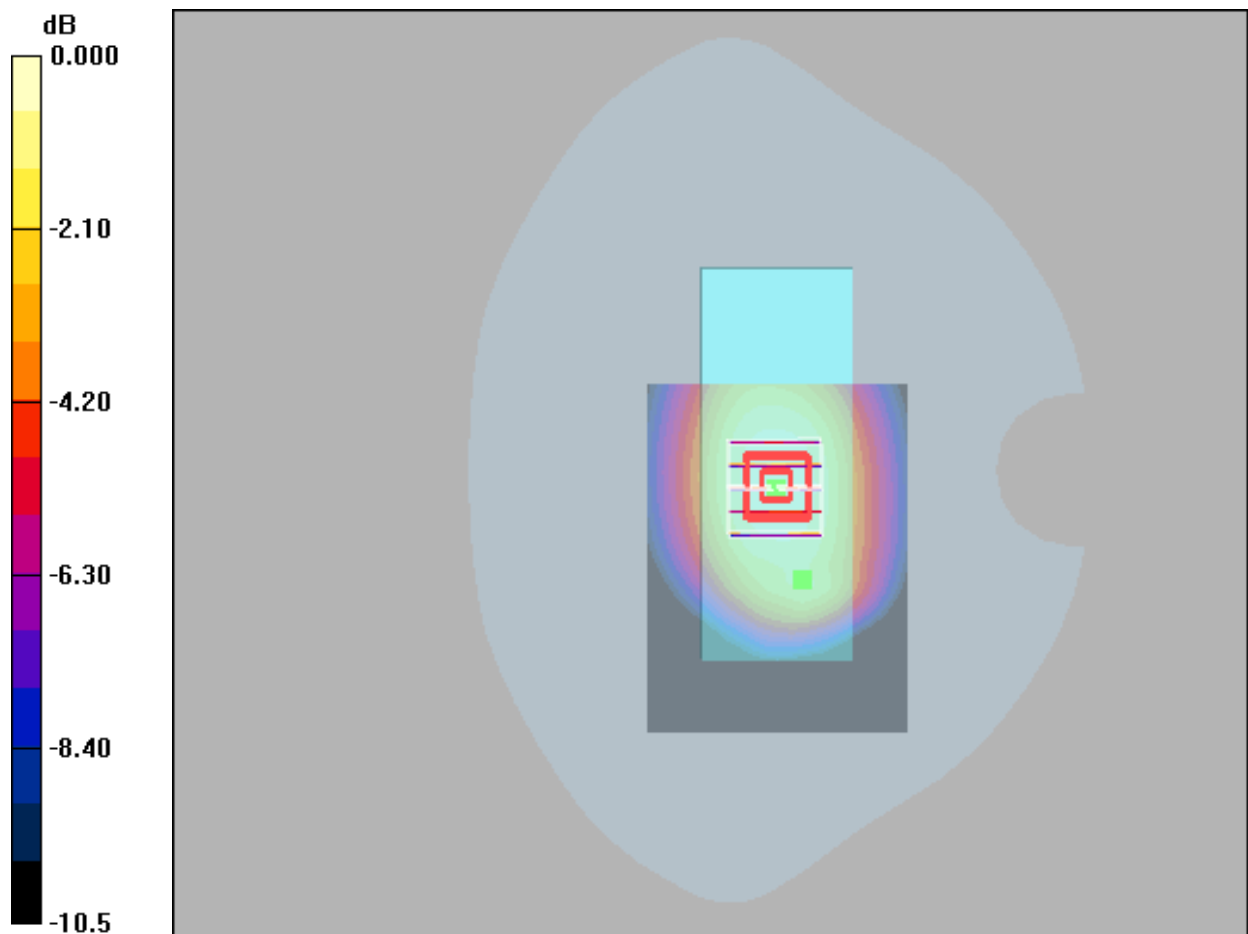
Medium: H835 Medium parameters used: $f = 849$ MHz; $\sigma = 0.927$ mho/m; $\epsilon_r = 39.4$; $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(6.12, 6.12, 6.12); Calibrated: 2022/4/6
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2022/3/24
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1378
- Postprocessing SW: SEMCAD, V1.8 Build 186

Area Scan (61x81x1): Measurement grid: dx=15mm, dy=15mm
 Maximum value of SAR (interpolated) = 1.22 mW/g

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 37.1 V/m; Power Drift = -0.026 dB
 Peak SAR (extrapolated) = 1.45 W/kg
SAR(1 g) = 1.08 mW/g; SAR(10 g) = 0.765 mW/g
 Maximum value of SAR (measured) = 1.21 mW/g



0 dB = 1.21mW/g

GSM1900_GSM_Rear Face_10MM_512

DUT: EUT

Communication System: GSM1900; Frequency: 1850.2 MHz; Duty Cycle: 1:8.3

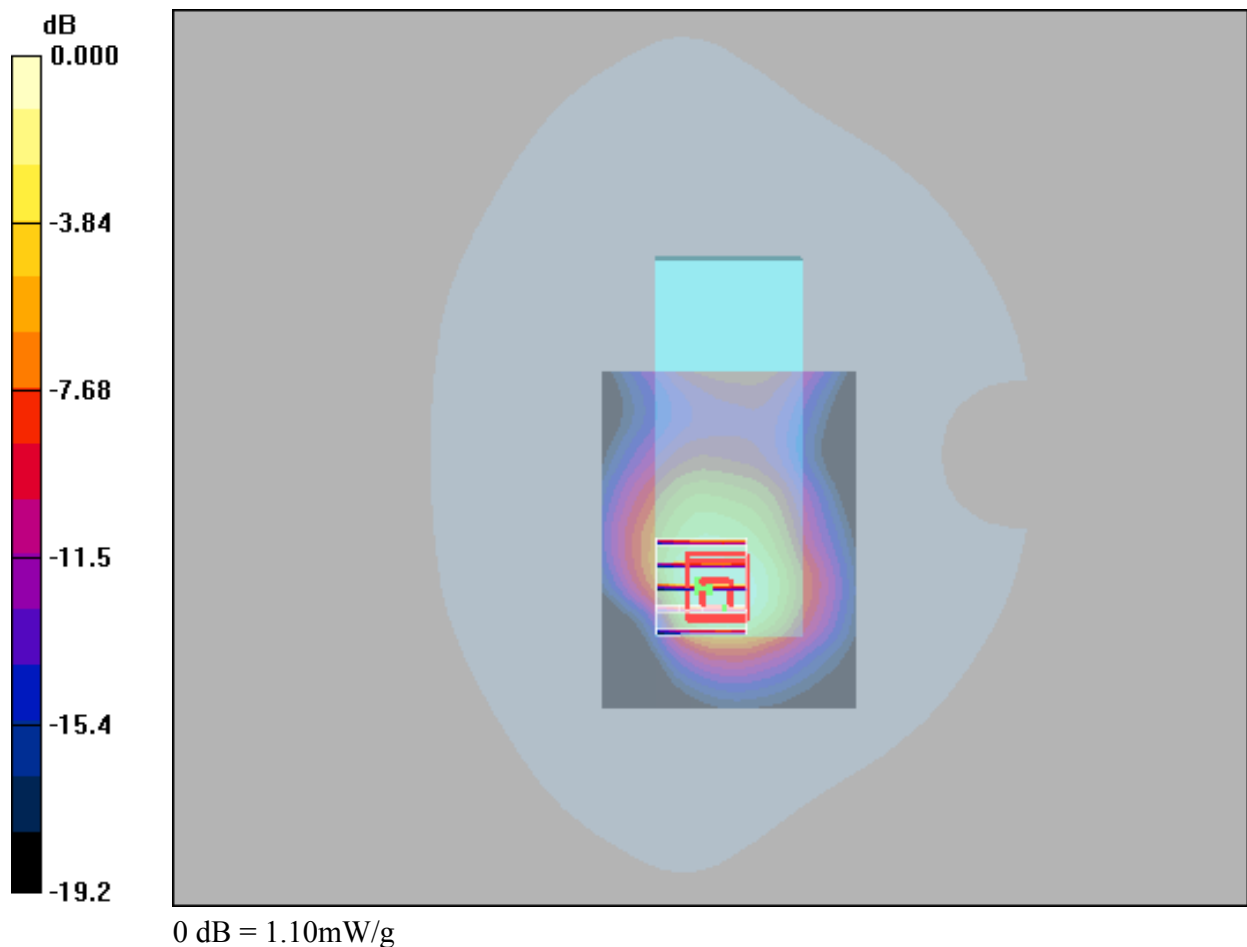
Medium: H1900 Medium parameters used: $f = 1850.2$ MHz; $\sigma = 1.42$ mho/m; $\epsilon_r = 39.5$; $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(5.08, 5.08, 5.08); Calibrated: 2022/4/6
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2022/3/24
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1378
- Postprocessing SW: SEMCAD, V1.8 Build 186

Area Scan (61x81x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 1.26 mW/g

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 10.0 V/m; Power Drift = -0.058 dB
Peak SAR (extrapolated) = 1.71 W/kg
SAR(1 g) = 0.943 mW/g; SAR(10 g) = 0.514 mW/g
Maximum value of SAR (measured) = 1.10 mW/g



GSM1900_GSM_Rear Face_10MM_661

DUT: EUT

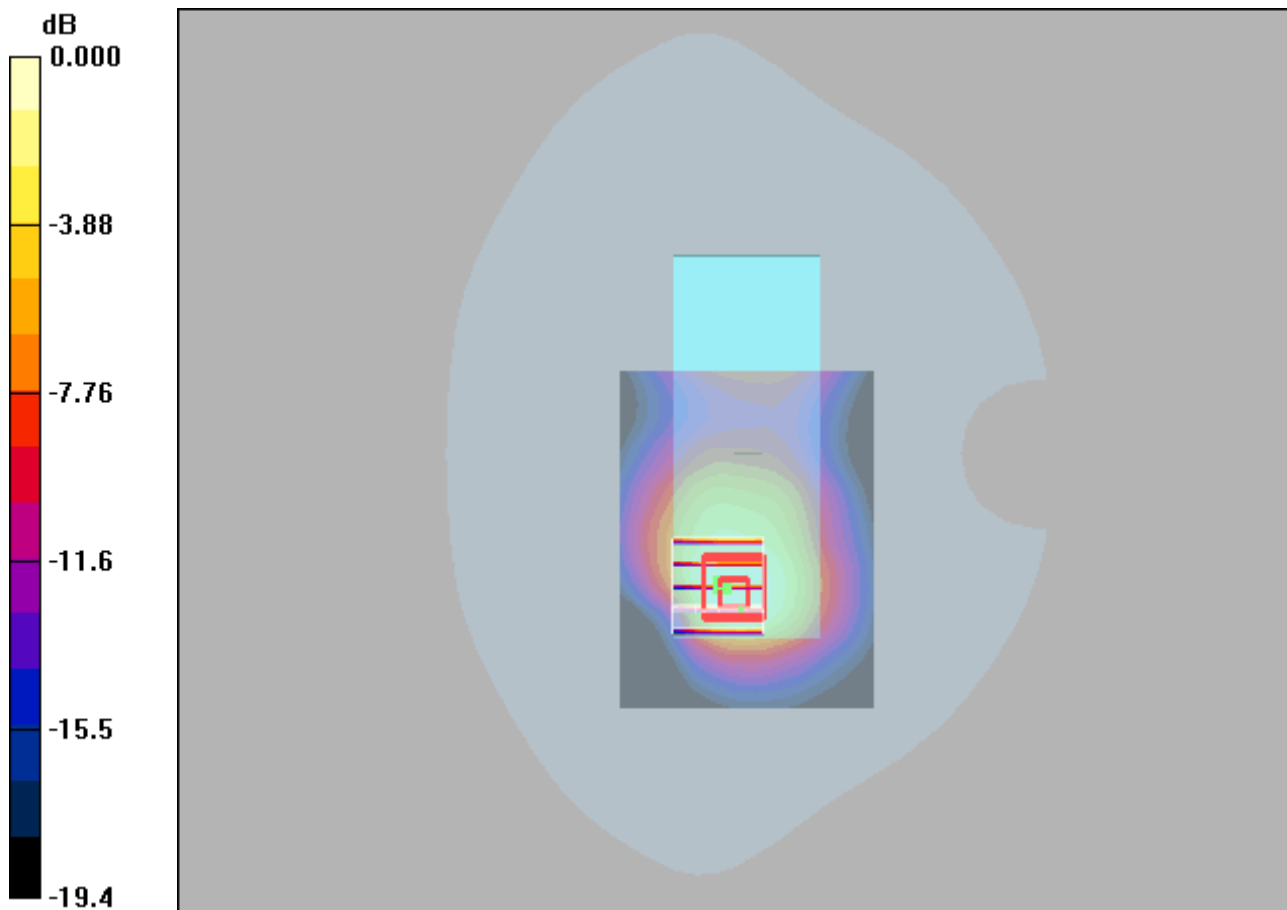
Communication System: GSM1900; Frequency: 1880 MHz; Duty Cycle: 1:8.3
Medium: H1900 Medium parameters used: $f = 1880$ MHz; $\sigma = 1.43$ mho/m; $\epsilon_r = 39.4$; $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(5.08, 5.08, 5.08); Calibrated: 2022/4/6
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2022/3/24
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1378
- Postprocessing SW: SEMCAD, V1.8 Build 186

Area Scan (61x81x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 1.19 mW/g

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 10.2 V/m; Power Drift = -0.009 dB
Peak SAR (extrapolated) = 1.59 W/kg
SAR(1 g) = 0.877 mW/g; SAR(10 g) = 0.477 mW/g
Maximum value of SAR (measured) = 1.02 mW/g



0 dB = 1.02mW/g