

GSM850_GSM_Left Cheek_190**DUT: EUT**

Communication System: GSM850; Frequency: 836.6 MHz; Duty Cycle: 1:8.3

Medium: H835 Medium parameters used: $f = 837$ MHz; $\sigma = 0.938$ mho/m; $\epsilon_r = 40.9$; $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(6.15, 6.15, 6.15); Calibrated: 2021/4/26
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2021/4/9
- Phantom: SAM 2; Type: QD 000 P40 CB; Serial: TP-1376
- Postprocessing SW: SEMCAD, V1.8 Build 176

Area Scan (51x101x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 1.09 mW/g

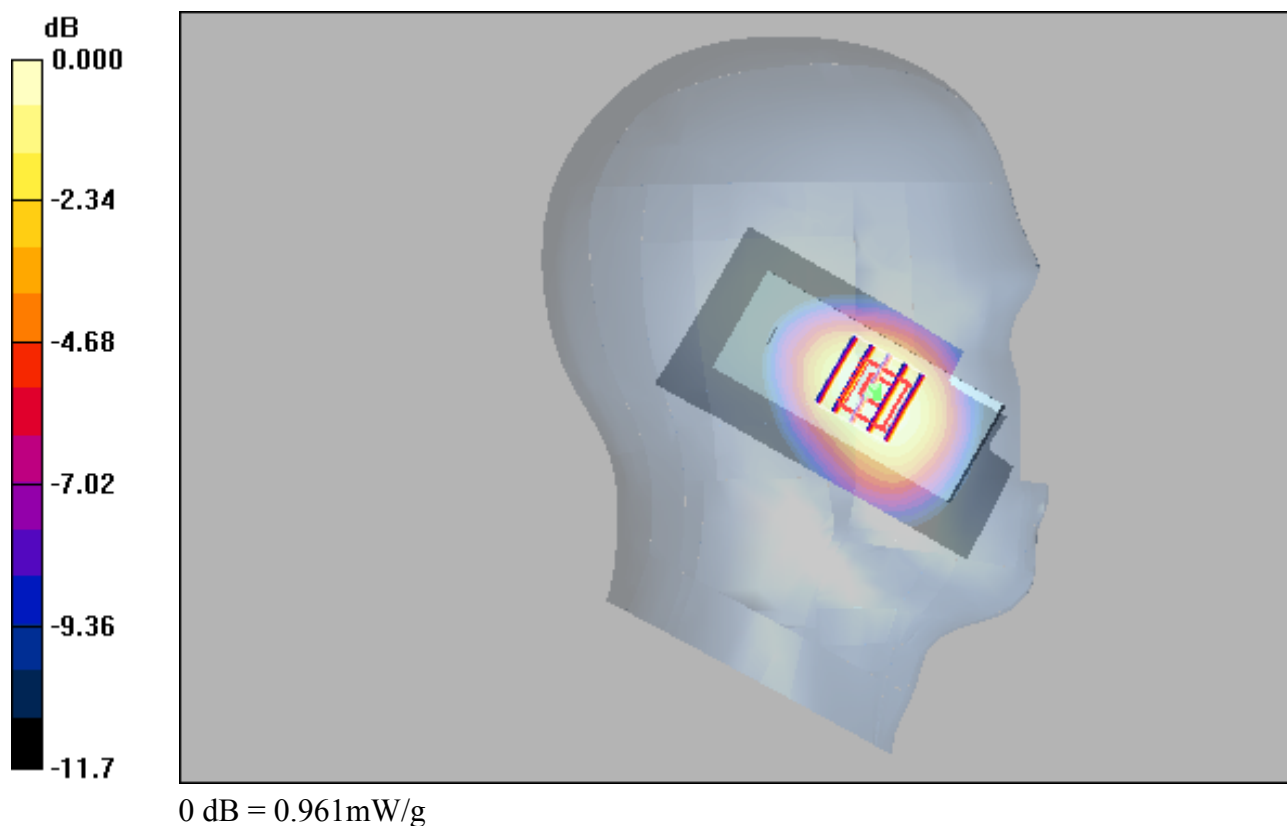
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.2 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 1.21 W/kg

SAR(1 g) = 0.851 mW/g; SAR(10 g) = 0.571 mW/g

Maximum value of SAR (measured) = 0.961 mW/g



GSM1900_GSM_Right Cheek_661**DUT: EUT**

Communication System: GSM1900; Frequency: 1880 MHz; Duty Cycle: 1:8.3

Medium: H1900 Medium parameters used: $f = 1880$ MHz; $\sigma = 1.4$ mho/m; $\epsilon_r = 39.5$; $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(5.08, 5.08, 5.08); Calibrated: 2021/4/26
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2021/4/9
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1378
- Postprocessing SW: SEMCAD, V1.8 Build 176

Area Scan (51x101x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.534 mW/g

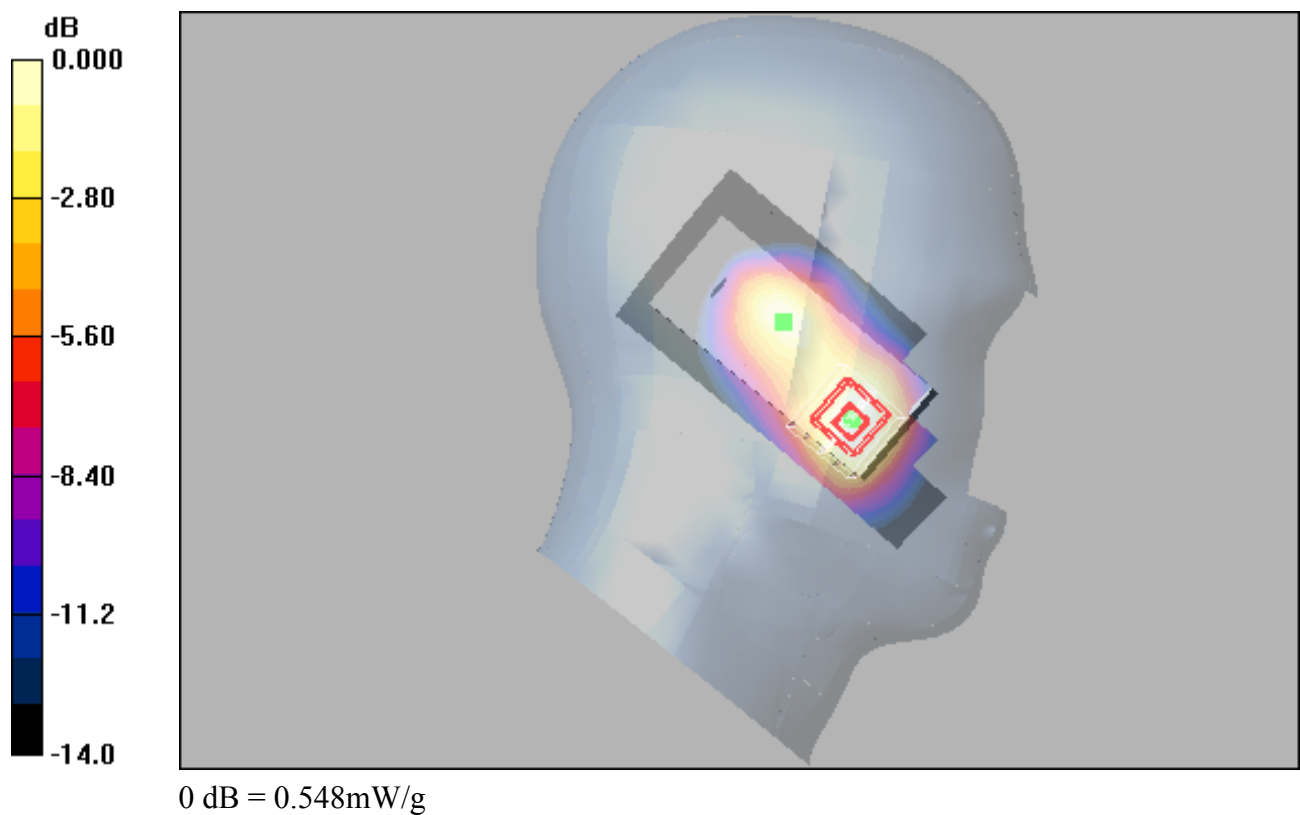
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.68 V/m; Power Drift = -0.078 dB

Peak SAR (extrapolated) = 0.739 W/kg

SAR(1 g) = 0.454 mW/g; SAR(10 g) = 0.268 mW/g

Maximum value of SAR (measured) = 0.548 mW/g



GSM850_GPRS12_Rear Face_10MM_128**DUT: EUT**

Communication System: GPRS 850-4solt; Frequency: 824.2 MHz;Duty Cycle: 1:2

Medium: H835 Medium parameters used: $f = 824.2$ MHz; $\sigma = 0.929$ mho/m; $\epsilon_r = 41$; $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(6.15, 6.15, 6.15); Calibrated: 2021/4/26
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2021/4/9
- Phantom: SAM 2; Type: QD 000 P40 CB; Serial: TP-1376
- Postprocessing SW: SEMCAD, V1.8 Build 176

Area Scan (51x71x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.614 mW/g

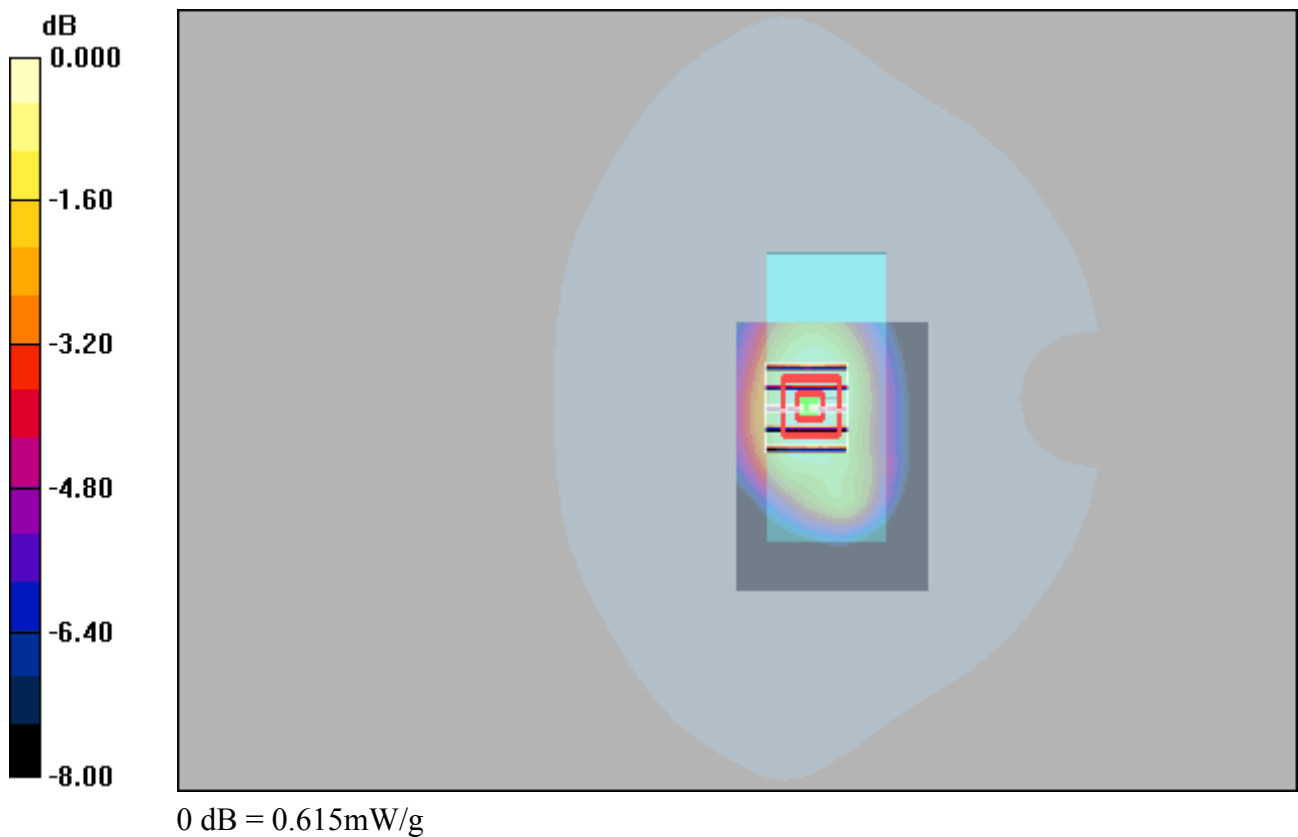
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 26.0 V/m; Power Drift = 0.019 dB

Peak SAR (extrapolated) = 0.763 W/kg

SAR(1 g) = 0.538 mW/g; SAR(10 g) = 0.371 mW/g

Maximum value of SAR (measured) = 0.615 mW/g



GSM1900_GPRS10_Rear Face_10MM_512**DUT: EUT**

Communication System: GPRS1900-2slots; Frequency: 1850.2 MHz; Duty Cycle: 1:4
Medium: H1900 Medium parameters used $f = 1850.2$ MHz; $\sigma = 1.37$ mho/m; $\epsilon_r = 39.5$; $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(5.08, 5.08, 5.08); Calibrated: 2021/4/26
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2021/4/9
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1378
- Postprocessing SW: SEMCAD, V1.8 Build 176

Area Scan (51x51x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 1.30 mW/g

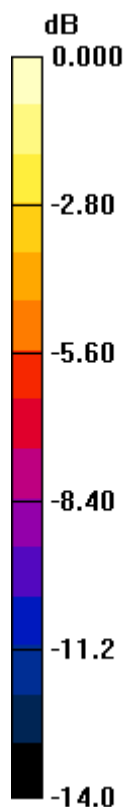
512/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 16.3 V/m; Power Drift = -0.0256 dB

Peak SAR (extrapolated) = 1.59 W/kg

SAR(1 g) = 0.988 mW/g; SAR(10 g) = 0.591 mW/g

Maximum value of SAR (measured) = 1.17 mW/g



0 dB = 1.17mW/g