

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; $\sigma = 0.946$ mho/m; $\epsilon_r = 40.8$; $\rho = 1000$ 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 (61x91x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 1.32 mW/g

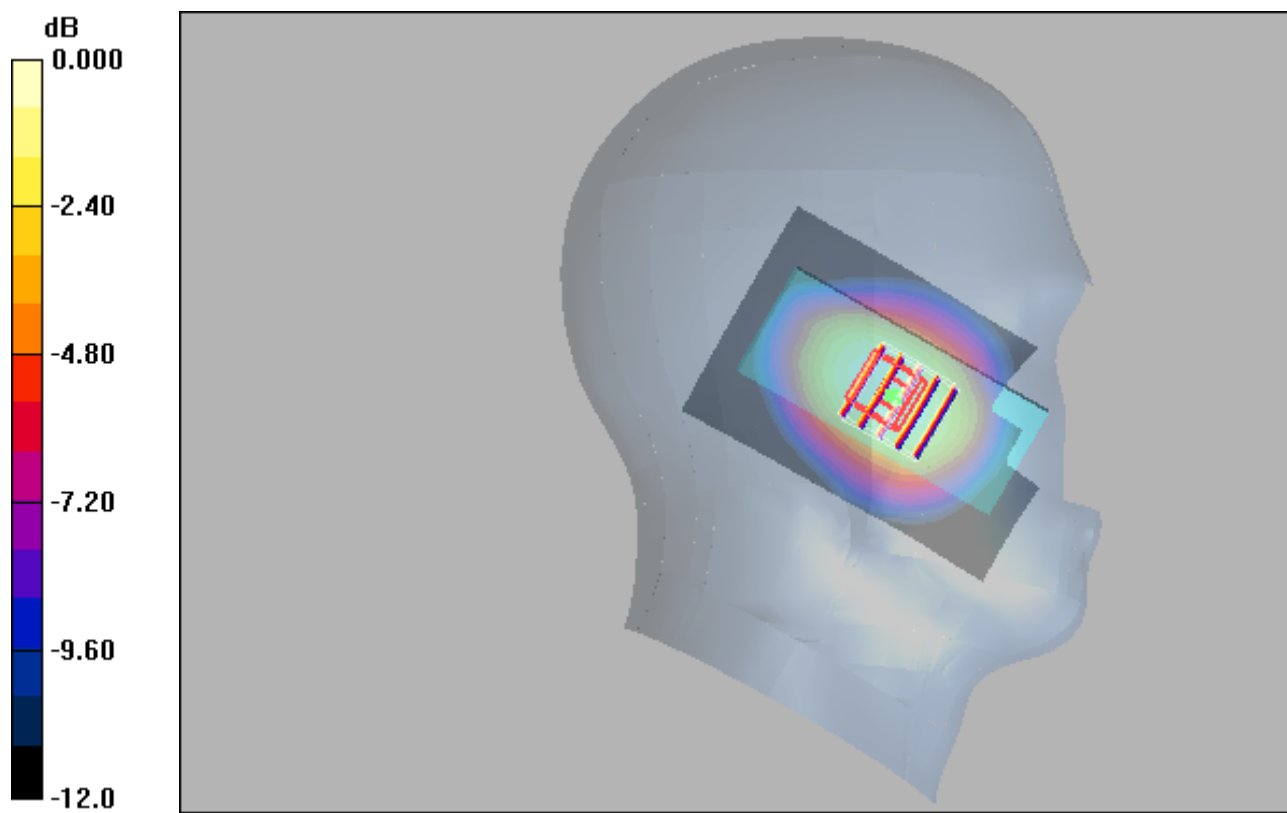
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 16.6 V/m; Power Drift = -0.020 dB

Peak SAR (extrapolated) = 1.61 W/kg

SAR(1 g) = 1.14 mW/g; SAR(10 g) = 0.781 mW/g

Maximum value of SAR (measured) = 1.31 mW/g



0 dB = 1.31mW/g

GSM1900_GSM_Right Cheek_810**DUT: EUT**

Communication System: GSM1900; Frequency: 1909.8 MHz; Duty Cycle: 1:8.3

Medium: H1900 Medium parameters used: $f = 1910$ 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: 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 (51x91x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.543 mW/g

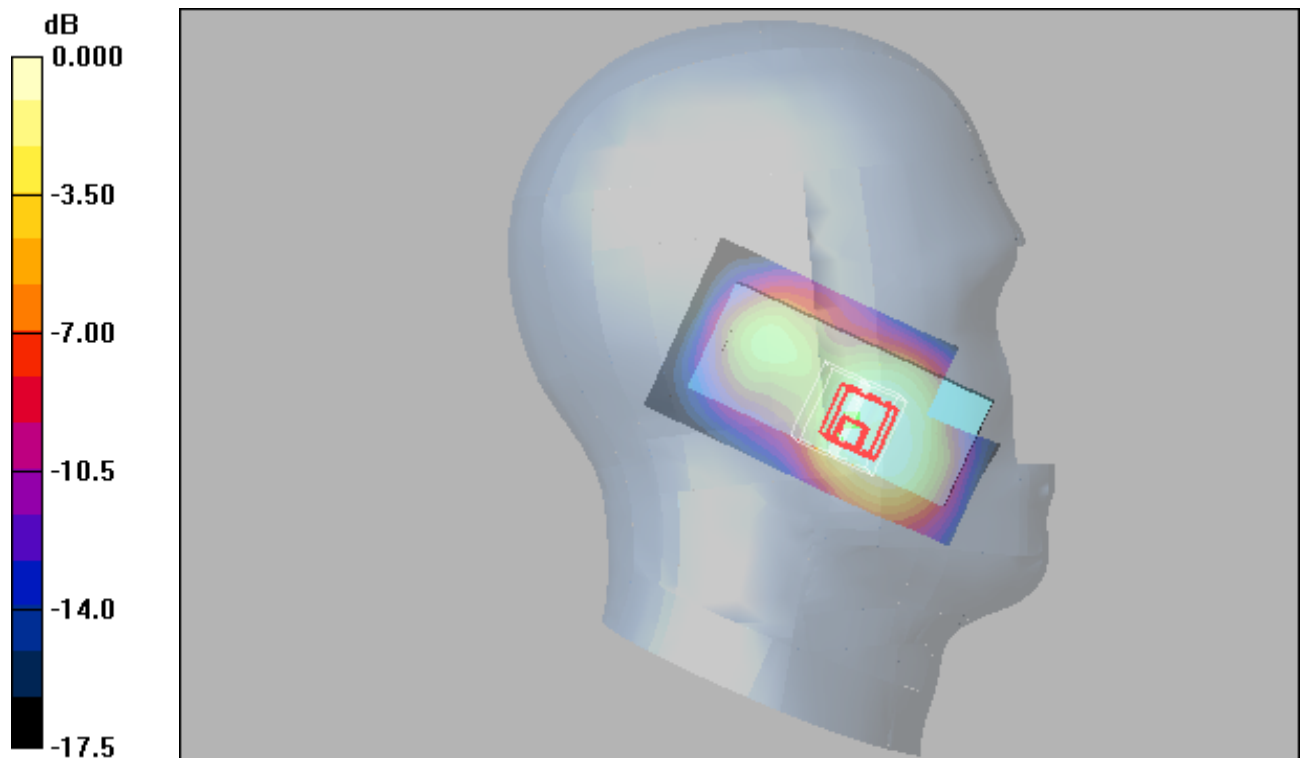
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.5 V/m; Power Drift = -0.168 dB

Peak SAR (extrapolated) = 0.784 W/kg

SAR(1 g) = 0.446 mW/g; SAR(10 g) = 0.261 mW/g

Maximum value of SAR (measured) = 0.564 mW/g



0 dB = 0.564mW/g

GSM850_GPRS10_Rear Face_10MM_251**DUT: EUT**

Communication System: GPRS 850-2slots; Frequency: 848.8 MHz; Duty Cycle: 1:4

Medium: H835 Medium parameters used: $f = 849$ MHz; $\sigma = 0.946$ mho/m; $\epsilon_r = 40.8$; $\rho = 1000$ 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 (51x61x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 1.35 mW/g

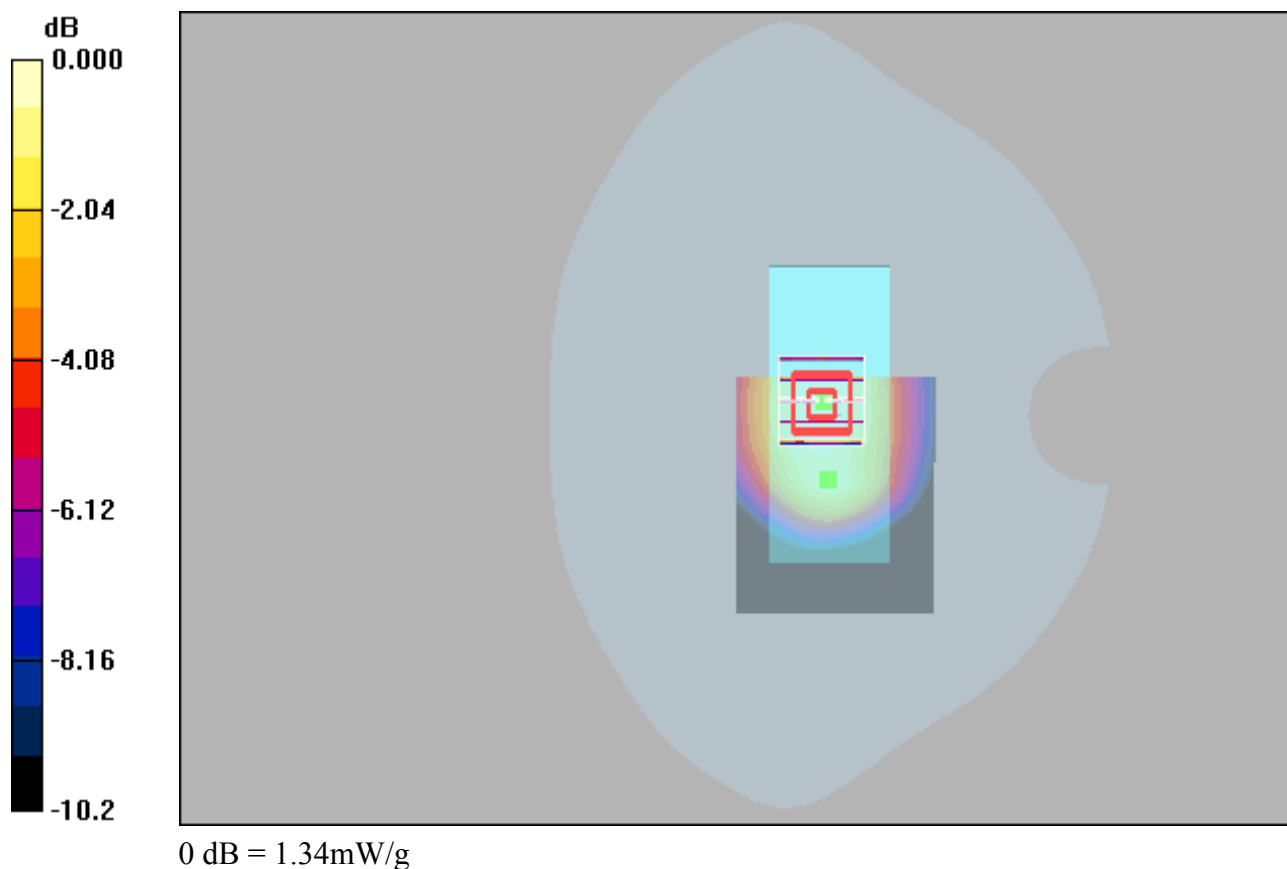
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 38.6 V/m; Power Drift = -0.177 dB

Peak SAR (extrapolated) = 1.64 W/kg

SAR(1 g) = 1.17 mW/g; SAR(10 g) = 0.814 mW/g

Maximum value of SAR (measured) = 1.34 mW/g



GSM850_GPRS10_Rear Face_EAR_10MM_251**DUT: EUT**

Communication System: GPRS 850-2slots; Frequency: 848.8 MHz; Duty Cycle: 1:4

Medium: H835 Medium parameters used: $f = 849$ MHz; $\sigma = 0.946$ mho/m; $\epsilon_r = 40.8$; $\rho = 1000$ 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 (61x61x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 1.16 mW/g

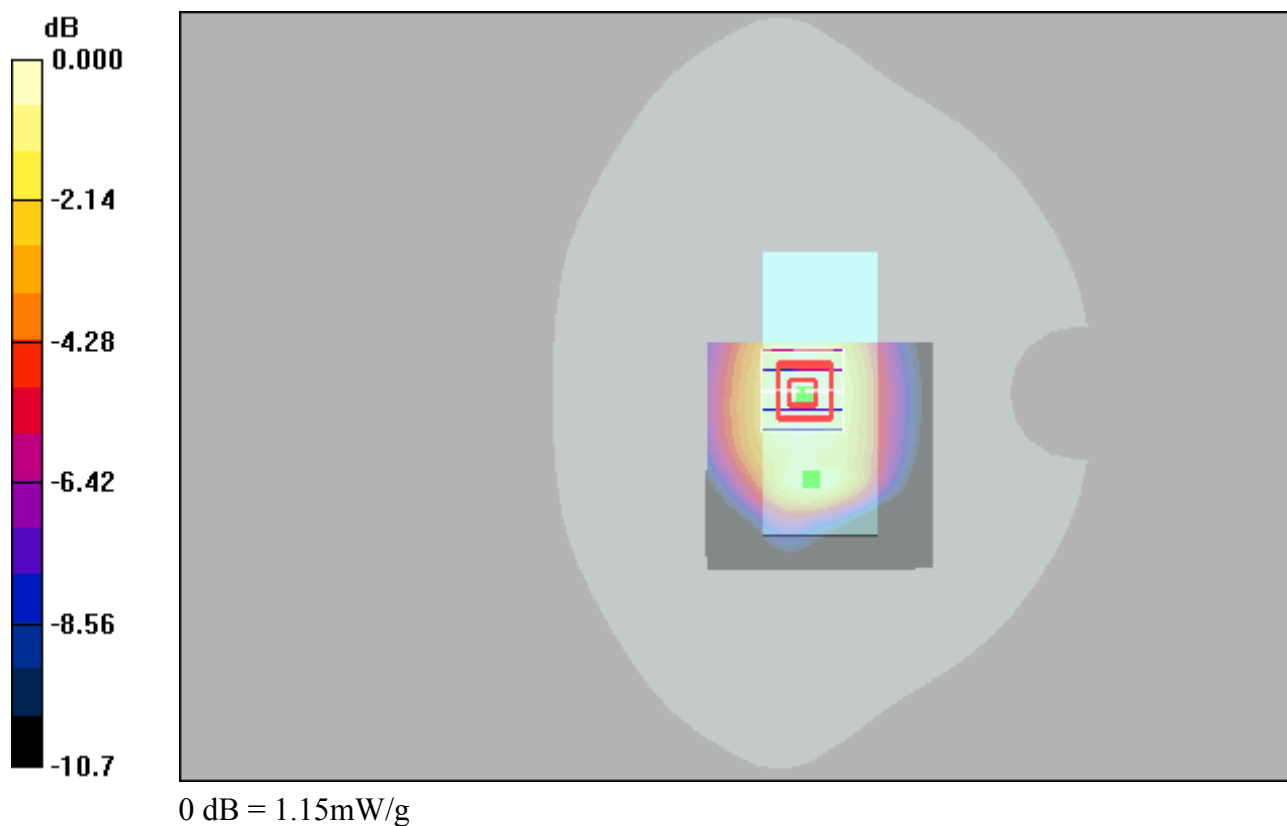
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 35.0 V/m; Power Drift = -0.123 dB

Peak SAR (extrapolated) = 1.42 W/kg

SAR(1 g) = 1.01 mW/g; SAR(10 g) = 0.688 mW/g

Maximum value of SAR (measured) = 1.15 mW/g



GSM1900_GPRS10_Rear Face_10MM_661**DUT: EUT**

Communication System: GPRS1900-2slots; Frequency: 1880 MHz; Duty Cycle: 1:4

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 (61x61x1): 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 = 7.57 V/m; Power Drift = 0.085 dB

Peak SAR (extrapolated) = 1.46 W/kg

SAR(1 g) = 0.846 mW/g; SAR(10 g) = 0.487 mW/g

Maximum value of SAR (measured) = 1.02 mW/g

