

Test Laboratory: ELECTRONIC TECHNOLOGY SYSTEMS DR. GENZ GMBH

1900_right_ch661_cheek_Cube_0

DUT: Triple Band GSM 850 / DCS 1800 / PCS 1900 (with WAP & GPRS); Type: ---; Serial: GF260

Communication System: GSM 1900; Frequency: 1880 MHz; Duty Cycle: 1:8.3

Medium: Head 1900 MHz Medium parameters used: $f = 1880$ MHz; $\sigma = 1.4$ mho/m; $\epsilon_r = 39.9$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1711; ConvF(5.2, 5.2, 5.2); Calibrated: 12/16/2003
- Sensor-Surface: 4mm (Mechanical And Optical Surface Detection)
- Electronics: DAE3 Sn522; Calibrated: 1/12/2004
- Phantom: SAM 12; Type: TP-1217; Serial: QD000P40CA
- Measurement SW: DASY4, V4.2 Build 44; Postprocessing SW: SEMCAD, V1.8 Build 112

GF260/Area Scan (91x161x1): Measurement grid: dx=10mm, dy=10mm

Reference Value = 5.85 V/m; Power Drift = -0.0 dB

Maximum value of SAR (interpolated) = 0.608 mW/g

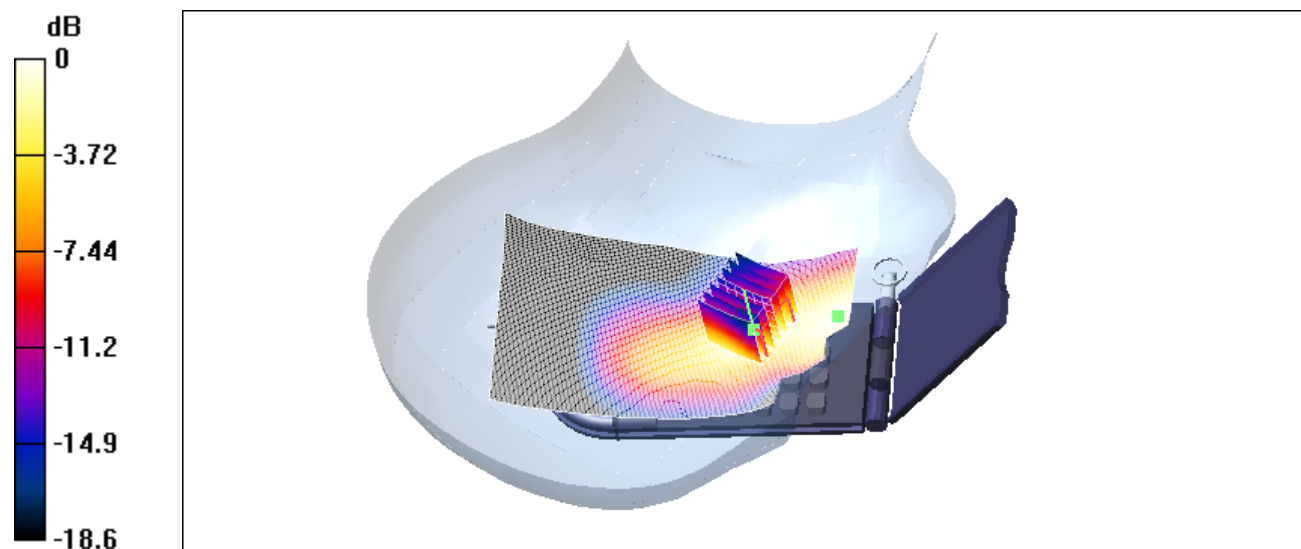
GF260/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.85 V/m; Power Drift = -0.0 dB

Maximum value of SAR (measured) = 0.595 mW/g

Peak SAR (extrapolated) = 0.907 W/kg

SAR(1 g) = 0.529 mW/g; SAR(10 g) = 0.288 mW/g



0 dB = 0.595mW/g

Test Laboratory: ELECTRONIC TECHNOLOGY SYSTEMS DR. GENZ GMBH

1900_right_ch661_cheek_Cube_1

DUT: Triple Band GSM 850 / DCS 1800 / PCS 1900 (with WAP & GPRS); Type: ---; Serial: GF260

Communication System: GSM 1900; Frequency: 1880 MHz; Duty Cycle: 1:8.3

Medium: Head 1900 MHz Medium parameters used: $f = 1880$ MHz; $\sigma = 1.4$ mho/m; $\epsilon_r = 39.9$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1711; ConvF(5.2, 5.2, 5.2); Calibrated: 12/16/2003
- Sensor-Surface: 4mm (Mechanical And Optical Surface Detection)
- Electronics: DAE3 Sn522; Calibrated: 1/12/2004
- Phantom: SAM 12; Type: TP-1217; Serial: QD000P40CA
- Measurement SW: DASY4, V4.2 Build 44; Postprocessing SW: SEMCAD, V1.8 Build 112

GF260/Area Scan (91x161x1): Measurement grid: dx=10mm, dy=10mm

Reference Value = 5.85 V/m; Power Drift = -0.0 dB

Maximum value of SAR (interpolated) = 0.608 mW/g

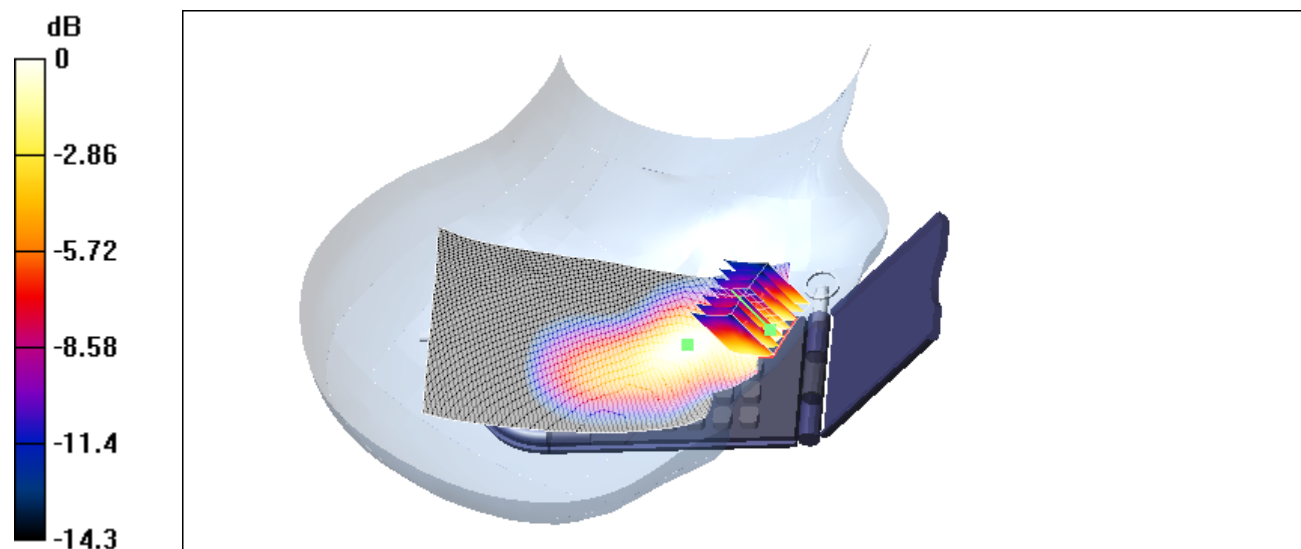
GF260/Zoom Scan (7x7x7)/Cube 1: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.85 V/m; Power Drift = -0.0 dB

Maximum value of SAR (measured) = 0.532 mW/g

Peak SAR (extrapolated) = 0.718 W/kg

SAR(1 g) = 0.498 mW/g; SAR(10 g) = 0.312 mW/g



0 dB = 0.532mW/g

Test Laboratory: ELECTRONIC TECHNOLOGY SYSTEMS DR. GENZ GMBH

1900_right_ch661_tilted

DUT: Triple Band GSM 850 / DCS 1800 / PCS 1900 (with WAP & GPRS); Type: ---; Serial: GF260

Communication System: GSM 1900; Frequency: 1880 MHz; Duty Cycle: 1:8.3

Medium: Head 1900 MHz Medium parameters used: $f = 1880 \text{ MHz}$; $\sigma = 1.4 \text{ mho/m}$; $\epsilon_r = 39.9$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Right Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1711; ConvF(5.2, 5.2, 5.2); Calibrated: 12/16/2003
- Sensor-Surface: 4mm (Mechanical And Optical Surface Detection)
- Electronics: DAE3 Sn522; Calibrated: 1/12/2004
- Phantom: SAM 12; Type: TP-1217; Serial: QD000P40CA
- Measurement SW: DASY4, V4.2 Build 44; Postprocessing SW: SEMCAD, V1.8 Build 112

GF260/Area Scan (91x161x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$

Reference Value = 9.71 V/m; Power Drift = 0.1 dB

Maximum value of SAR (interpolated) = 0.314 mW/g

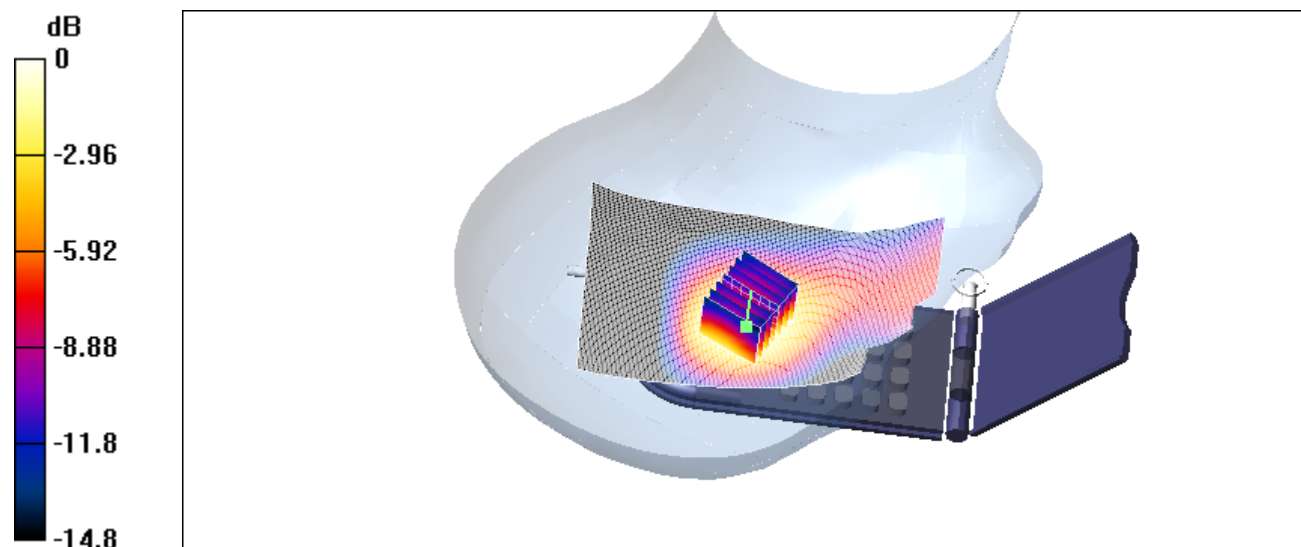
GF260/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 9.71 V/m; Power Drift = 0.1 dB

Maximum value of SAR (measured) = 0.319 mW/g

Peak SAR (extrapolated) = 0.412 W/kg

SAR(1 g) = 0.291 mW/g; SAR(10 g) = 0.179 mW/g



0 dB = 0.319mW/g

Test Laboratory: ELECTRONIC TECHNOLOGY SYSTEMS DR. GENZ GMBH

1900_left_ch661_cheek_Cube_0

DUT: Triple Band GSM 850 / DCS 1800 / PCS 1900 (with WAP & GPRS); Type: ---; Serial: GF260

Communication System: GSM 1900; Frequency: 1880 MHz; Duty Cycle: 1:8.3

Medium: Head 1900 MHz Medium parameters used: $f = 1880$ MHz; $\sigma = 1.4$ mho/m; $\epsilon_r = 39.9$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1711; ConvF(5.2, 5.2, 5.2); Calibrated: 12/16/2003
- Sensor-Surface: 4mm (Mechanical And Optical Surface Detection)
- Electronics: DAE3 Sn522; Calibrated: 1/12/2004
- Phantom: SAM 12; Type: TP-1217; Serial: QD000P40CA
- Measurement SW: DASY4, V4.2 Build 44; Postprocessing SW: SEMCAD, V1.8 Build 112

GF260/Area Scan (91x161x1): Measurement grid: dx=10mm, dy=10mm

Reference Value = 5.76 V/m; Power Drift = -0.1 dB

Maximum value of SAR (interpolated) = 0.688 mW/g

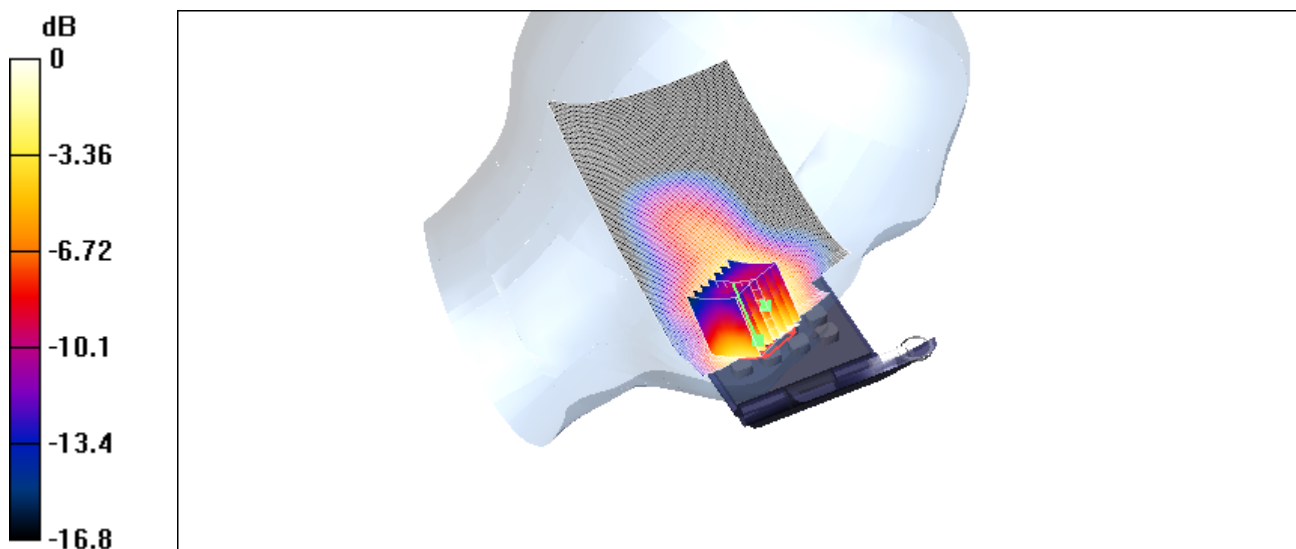
GF260/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.76 V/m; Power Drift = -0.1 dB

Maximum value of SAR (measured) = 0.666 mW/g

Peak SAR (extrapolated) = 0.818 W/kg

SAR(1 g) = 0.609 mW/g; SAR(10 g) = 0.383 mW/g



Test Laboratory: ELECTRONIC TECHNOLOGY SYSTEMS DR. GENZ GMBH

1900_left_ch661_cheek_Cube_1

DUT: Triple Band GSM 850 / DCS 1800 / PCS 1900 (with WAP & GPRS); Type: ---; Serial: GF260

Communication System: GSM 1900; Frequency: 1880 MHz; Duty Cycle: 1:8.3

Medium: Head 1900 MHz Medium parameters used: $f = 1880 \text{ MHz}$; $\sigma = 1.4 \text{ mho/m}$; $\epsilon_r = 39.9$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Left Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1711; ConvF(5.2, 5.2, 5.2); Calibrated: 12/16/2003
- Sensor-Surface: 4mm (Mechanical And Optical Surface Detection)
- Electronics: DAE3 Sn522; Calibrated: 1/12/2004
- Phantom: SAM 12; Type: TP-1217; Serial: QD000P40CA
- Measurement SW: DASY4, V4.2 Build 44; Postprocessing SW: SEMCAD, V1.8 Build 112

GF260/Area Scan (91x161x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$

Reference Value = 5.76 V/m; Power Drift = -0.1 dB

Maximum value of SAR (interpolated) = 0.688 mW/g

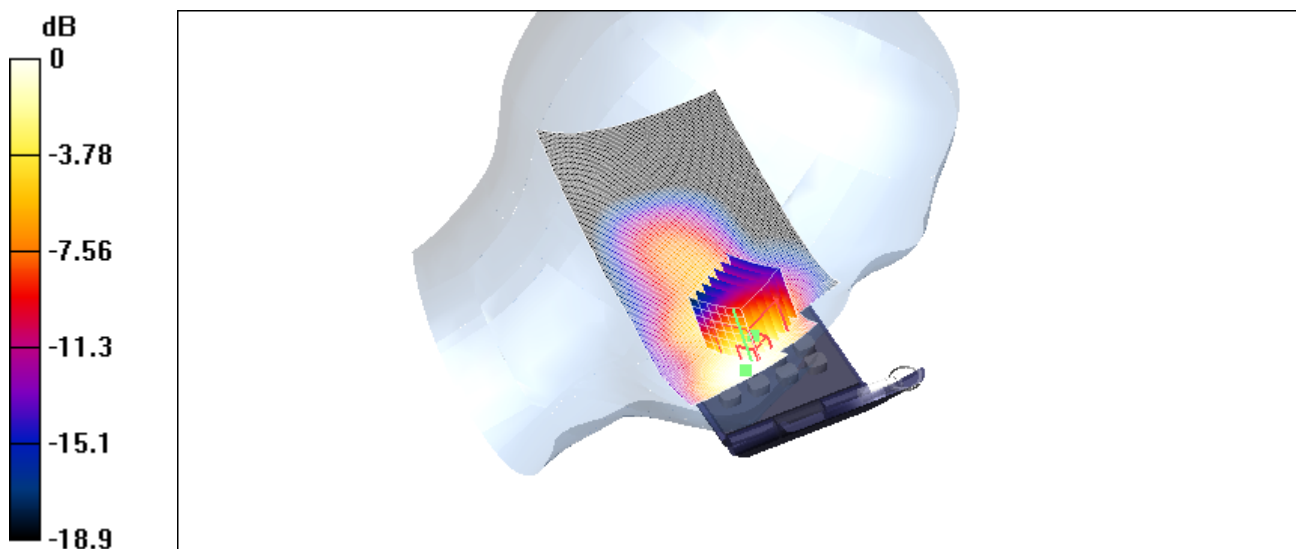
GF260/Zoom Scan (7x7x7)/Cube 1: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 5.76 V/m; Power Drift = -0.1 dB

Maximum value of SAR (measured) = 0.595 mW/g

Peak SAR (extrapolated) = 0.787 W/kg

SAR(1 g) = 0.510 mW/g; SAR(10 g) = 0.311 mW/g



0 dB = 0.595mW/g

Test Laboratory: ELECTRONIC TECHNOLOGY SYSTEMS DR. GENZ GMBH

1900_left_ch661_tilted

DUT: Triple Band GSM 850 / DCS 1800 / PCS 1900 (with WAP & GPRS); Type: ---; Serial: GF260

Communication System: GSM 1900; Frequency: 1880 MHz; Duty Cycle: 1:8.3

Medium: Head 1900 MHz Medium parameters used: $f = 1880 \text{ MHz}$; $\sigma = 1.4 \text{ mho/m}$; $\epsilon_r = 39.9$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Left Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1711; ConvF(5.2, 5.2, 5.2); Calibrated: 12/16/2003
- Sensor-Surface: 4mm (Mechanical And Optical Surface Detection)
- Electronics: DAE3 Sn522; Calibrated: 1/12/2004
- Phantom: SAM 12; Type: TP-1217; Serial: QD000P40CA
- Measurement SW: DASY4, V4.2 Build 44; Postprocessing SW: SEMCAD, V1.8 Build 112

GF260/Area Scan (91x161x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$

Reference Value = 10.1 V/m; Power Drift = 0.1 dB

Maximum value of SAR (interpolated) = 0.273 mW/g

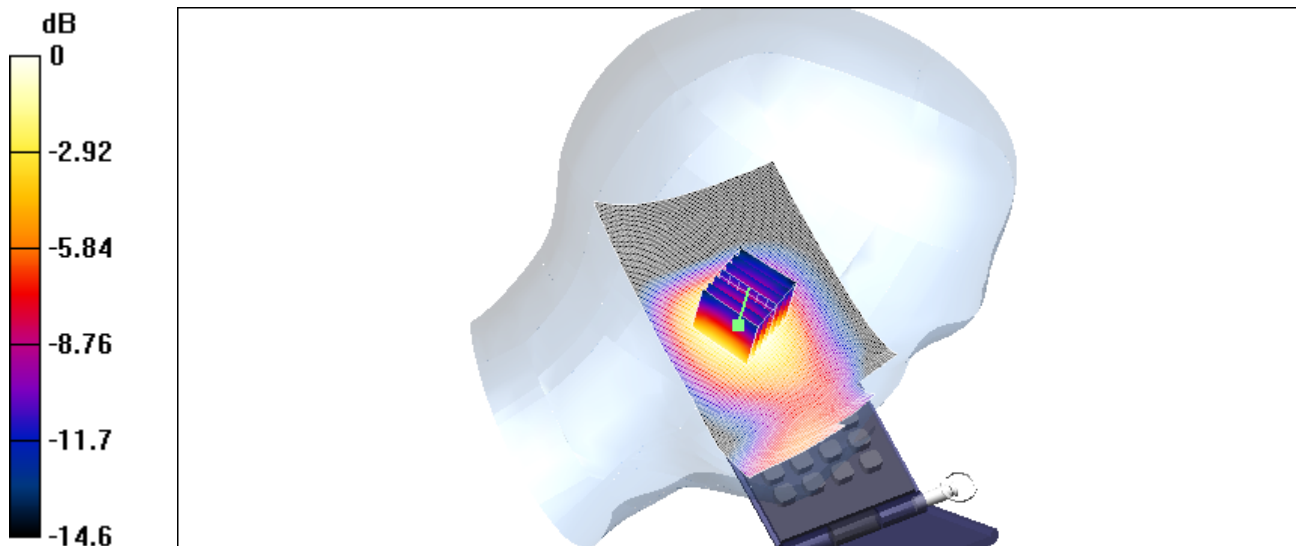
GF260/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 10.1 V/m; Power Drift = 0.1 dB

Maximum value of SAR (measured) = 0.274 mW/g

Peak SAR (extrapolated) = 0.363 W/kg

SAR(1 g) = 0.252 mW/g; SAR(10 g) = 0.157 mW/g



0 dB = 0.274mW/g

Test Laboratory: ELECTRONIC TECHNOLOGY SYSTEMS DR. GENZ GMBH

1900_left_ch512_cheek

DUT: Triple Band GSM 850 / DCS 1800 / PCS 1900 (with WAP & GPRS); Type: ---; Serial: GF260

Communication System: GSM 1900; Frequency: 1850.2 MHz; Duty Cycle: 1:8.3
Medium: Head 1900 MHz Medium parameters used (interpolated): $f = 1850.2$ MHz; $\sigma = 1.37$ mho/m; $\epsilon_r = 39.9$; $\rho = 1000$ kg/m³
Phantom section: Left Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1711; ConvF(5.2, 5.2, 5.2); Calibrated: 12/16/2003
- Sensor-Surface: 4mm (Mechanical And Optical Surface Detection)
- Electronics: DAE3 Sn522; Calibrated: 1/12/2004
- Phantom: SAM 12; Type: TP-1217; Serial: QD000P40CA
- Measurement SW: DASY4, V4.2 Build 44; Postprocessing SW: SEMCAD, V1.8 Build 112

GF260/Area Scan (91x161x1): Measurement grid: dx=10mm, dy=10mm

Reference Value = 5.82 V/m; Power Drift = -0.1 dB

Maximum value of SAR (interpolated) = 0.888 mW/g

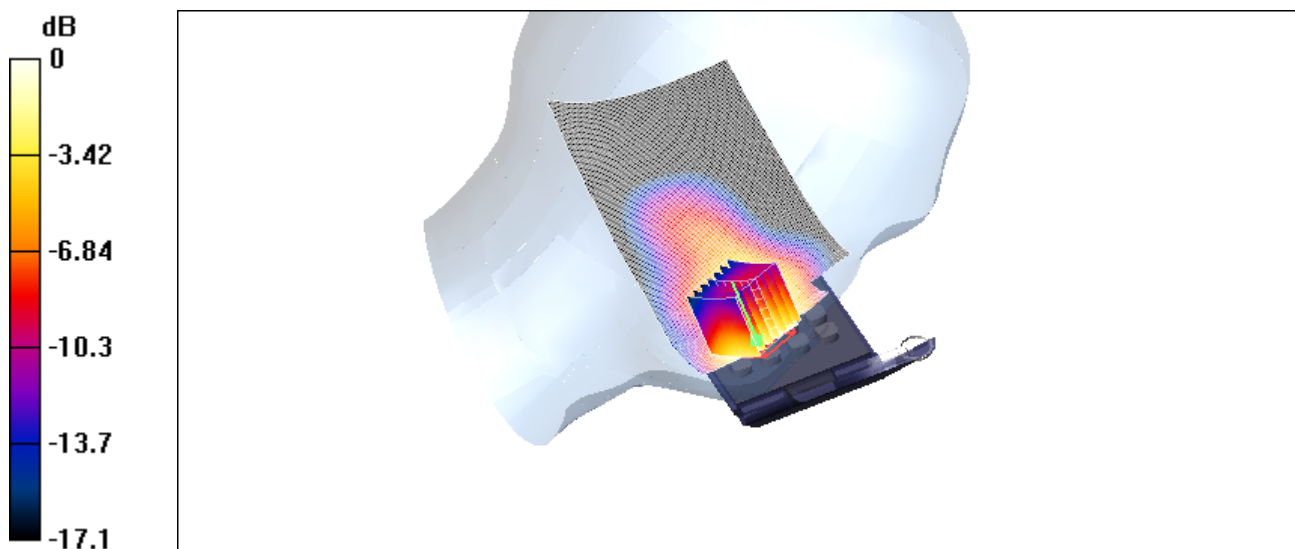
GF260/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.82 V/m; Power Drift = -0.1 dB

Maximum value of SAR (measured) = 0.838 mW/g

Peak SAR (extrapolated) = 0.999 W/kg

SAR(1 g) = 0.771 mW/g; SAR(10 g) = 0.491 mW/g



0 dB = 0.838mW/g

Test Laboratory: ELECTRONIC TECHNOLOGY SYSTEMS DR. GENZ GMBH

1900_left_ch810_cheek_Cube_0

DUT: Triple Band GSM 850 / DCS 1800 / PCS 1900 (with WAP & GPRS); Type: ---; Serial: GF260

Communication System: GSM 1900; Frequency: 1909.8 MHz; Duty Cycle: 1:8.3
Medium: Head 1900 MHz Medium parameters used (interpolated): $f = 1909.8$ MHz; $\sigma = 1.43$ mho/m; $\epsilon_r = 39.8$; $\rho = 1000$ kg/m³
Phantom section: Left Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1711; ConvF(5.2, 5.2, 5.2); Calibrated: 12/16/2003
- Sensor-Surface: 4mm (Mechanical And Optical Surface Detection)
- Electronics: DAE3 Sn522; Calibrated: 1/12/2004
- Phantom: SAM 12; Type: TP-1217; Serial: QD000P40CA
- Measurement SW: DASY4, V4.2 Build 44; Postprocessing SW: SEMCAD, V1.8 Build 112

GF260/Area Scan (91x161x1): Measurement grid: dx=10mm, dy=10mm

Reference Value = 5.21 V/m; Power Drift = -0.0 dB

Maximum value of SAR (interpolated) = 0.484 mW/g

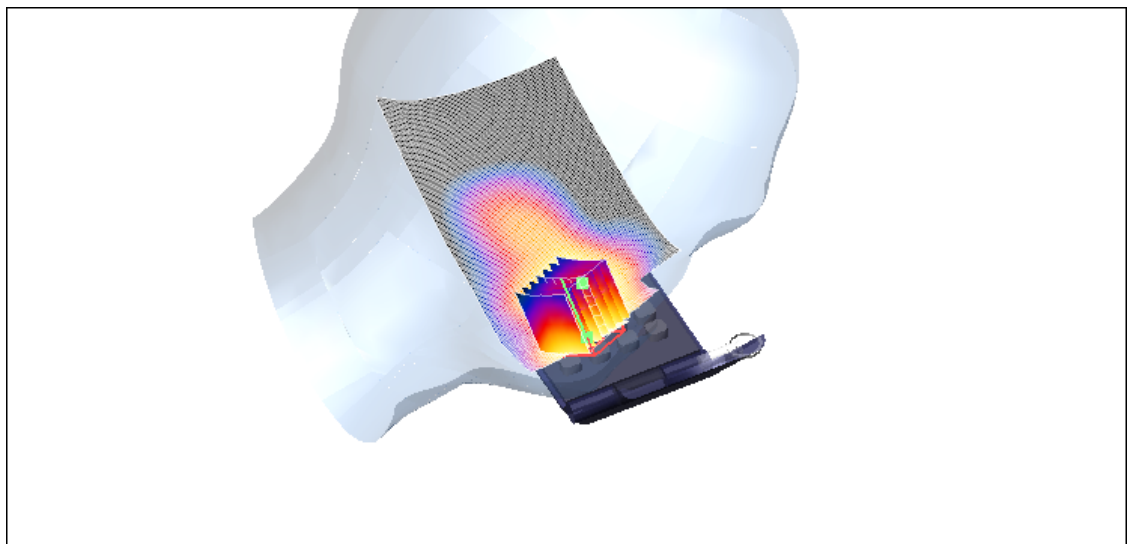
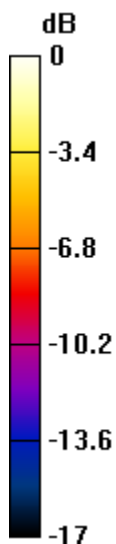
GF260/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.21 V/m; Power Drift = -0.0 dB

Maximum value of SAR (measured) = 0.480 mW/g

Peak SAR (extrapolated) = 0.602 W/kg

SAR(1 g) = 0.439 mW/g; SAR(10 g) = 0.276 mW/g



0 dB = 0.480mW/g

Test Laboratory: ELECTRONIC TECHNOLOGY SYSTEMS DR. GENZ GMBH

1900_left_ch810_cheek_Cube_1

DUT: Triple Band GSM 850 / DCS 1800 / PCS 1900 (with WAP & GPRS); Type: ---; Serial: GF260

Communication System: GSM 1900; Frequency: 1909.8 MHz; Duty Cycle: 1:8.3
Medium: Head 1900 MHz Medium parameters used (interpolated): $f = 1909.8$ MHz; $\sigma = 1.43$ mho/m; $\epsilon_r = 39.8$; $\rho = 1000$ kg/m³
Phantom section: Left Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1711; ConvF(5.2, 5.2, 5.2); Calibrated: 12/16/2003
- Sensor-Surface: 4mm (Mechanical And Optical Surface Detection)
- Electronics: DAE3 Sn522; Calibrated: 1/12/2004
- Phantom: SAM 12; Type: TP-1217; Serial: QD000P40CA
- Measurement SW: DASY4, V4.2 Build 44; Postprocessing SW: SEMCAD, V1.8 Build 112

GF260/Area Scan (91x161x1): Measurement grid: dx=10mm, dy=10mm

Reference Value = 5.21 V/m; Power Drift = -0.0 dB

Maximum value of SAR (interpolated) = 0.484 mW/g

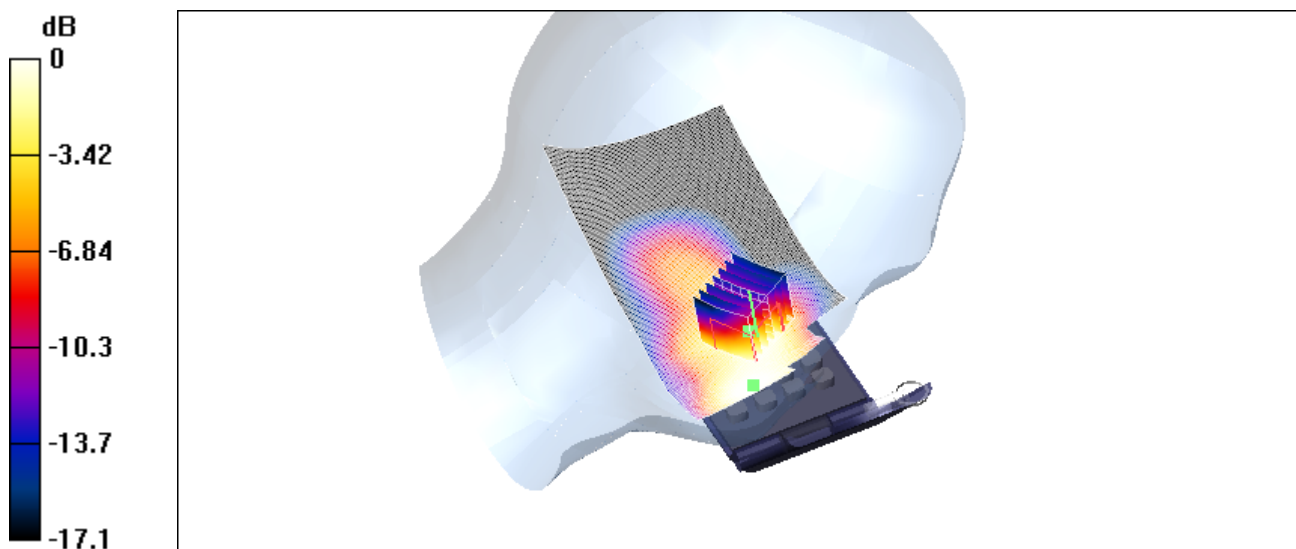
GF260/Zoom Scan (7x7x7)/Cube 1: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.21 V/m; Power Drift = -0.0 dB

Maximum value of SAR (measured) = 0.426 mW/g

Peak SAR (extrapolated) = 0.654 W/kg

SAR(1 g) = 0.395 mW/g; SAR(10 g) = 0.228 mW/g



0 dB = 0.426mW/g

Test Laboratory: ELECTRONIC TECHNOLOGY SYSTEMS DR. GENZ GMBH

1900_flat_ch661_front

DUT: Triple Band GSM 850 / DCS 1800 / PCS 1900 (with WAP & GPRS); Type: ---; Serial: GF260

Communication System: GSM 1900; Frequency: 1880 MHz; Duty Cycle: 1:8.3

Medium: Muscle 1900 MHz Medium parameters used: $f = 1880 \text{ MHz}$; $\sigma = 1.55 \text{ mho/m}$; $\epsilon_r = 51.9$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1711; ConvF(4.6, 4.6, 4.6); Calibrated: 12/16/2003
- Sensor-Surface: 4mm (Mechanical And Optical Surface Detection)
- Electronics: DAE3 Sn522; Calibrated: 1/12/2004
- Phantom: SAM 12; Type: TP-1217; Serial: QD000P40CA
- Measurement SW: DASY4, V4.2 Build 44; Postprocessing SW: SEMCAD, V1.8 Build 112

GF260/Area Scan (81x131x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$

Reference Value = 7.22 V/m; Power Drift = -0.0 dB

Maximum value of SAR (interpolated) = 0.105 mW/g

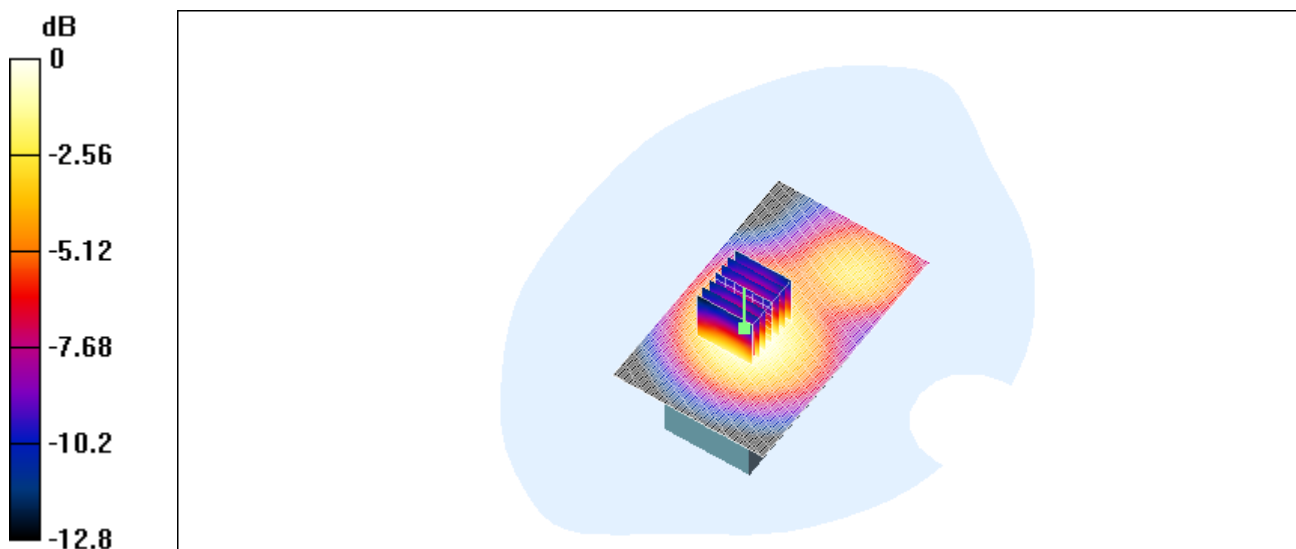
GF260/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 7.22 V/m; Power Drift = -0.0 dB

Maximum value of SAR (measured) = 0.105 mW/g

Peak SAR (extrapolated) = 0.141 W/kg

SAR(1 g) = 0.096 mW/g; SAR(10 g) = 0.062 mW/g



0 dB = 0.105mW/g

Test Laboratory: ELECTRONIC TECHNOLOGY SYSTEMS DR. GENZ GMBH

1900_flat_ch661_back_Cube_0

DUT: Triple Band GSM 850 / DCS 1800 / PCS 1900 (with WAP & GPRS); Type: ---; Serial: GF260

Communication System: GSM 1900; Frequency: 1880 MHz; Duty Cycle: 1:8.3

Medium: Muscle 1900 MHz Medium parameters used: $f = 1880 \text{ MHz}$; $\sigma = 1.55 \text{ mho/m}$; $\epsilon_r = 51.9$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1711; ConvF(4.6, 4.6, 4.6); Calibrated: 12/16/2003
- Sensor-Surface: 4mm (Mechanical And Optical Surface Detection)
- Electronics: DAE3 Sn522; Calibrated: 1/12/2004
- Phantom: SAM 12; Type: TP-1217; Serial: QD000P40CA
- Measurement SW: DASY4, V4.2 Build 44; Postprocessing SW: SEMCAD, V1.8 Build 112

GF260/Area Scan (81x131x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$

Reference Value = 9.78 V/m; Power Drift = -0.0 dB

Maximum value of SAR (interpolated) = 0.189 mW/g

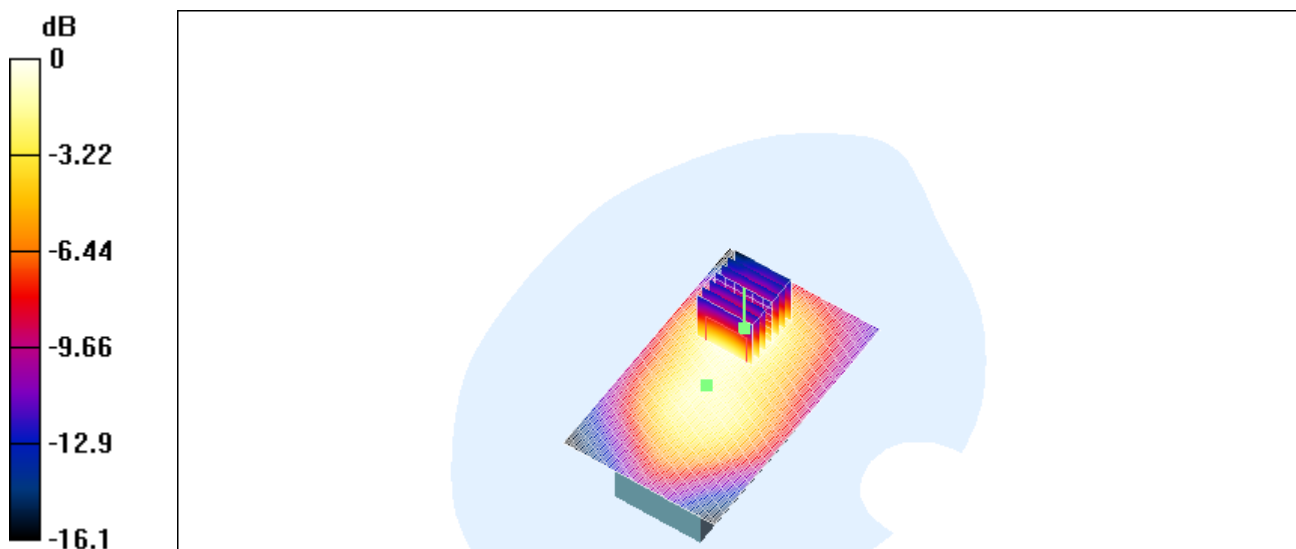
GF260/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 9.78 V/m; Power Drift = -0.0 dB

Maximum value of SAR (measured) = 0.186 mW/g

Peak SAR (extrapolated) = 0.283 W/kg

SAR(1 g) = 0.171 mW/g; SAR(10 g) = 0.101 mW/g



0 dB = 0.186mW/g

Test Laboratory: ELECTRONIC TECHNOLOGY SYSTEMS DR. GENZ GMBH

1900_flat_ch661_back_Cube_1

DUT: Triple Band GSM 850 / DCS 1800 / PCS 1900 (with WAP & GPRS); Type: ---; Serial: GF260

Communication System: GSM 1900; Frequency: 1880 MHz; Duty Cycle: 1:8.3

Medium: Muscle 1900 MHz Medium parameters used: $f = 1880 \text{ MHz}$; $\sigma = 1.55 \text{ mho/m}$; $\epsilon_r = 51.9$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1711; ConvF(4.6, 4.6, 4.6); Calibrated: 12/16/2003
- Sensor-Surface: 4mm (Mechanical And Optical Surface Detection)
- Electronics: DAE3 Sn522; Calibrated: 1/12/2004
- Phantom: SAM 12; Type: TP-1217; Serial: QD000P40CA
- Measurement SW: DASY4, V4.2 Build 44; Postprocessing SW: SEMCAD, V1.8 Build 112

GF260/Area Scan (81x131x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$

Reference Value = 9.78 V/m; Power Drift = -0.0 dB

Maximum value of SAR (interpolated) = 0.189 mW/g

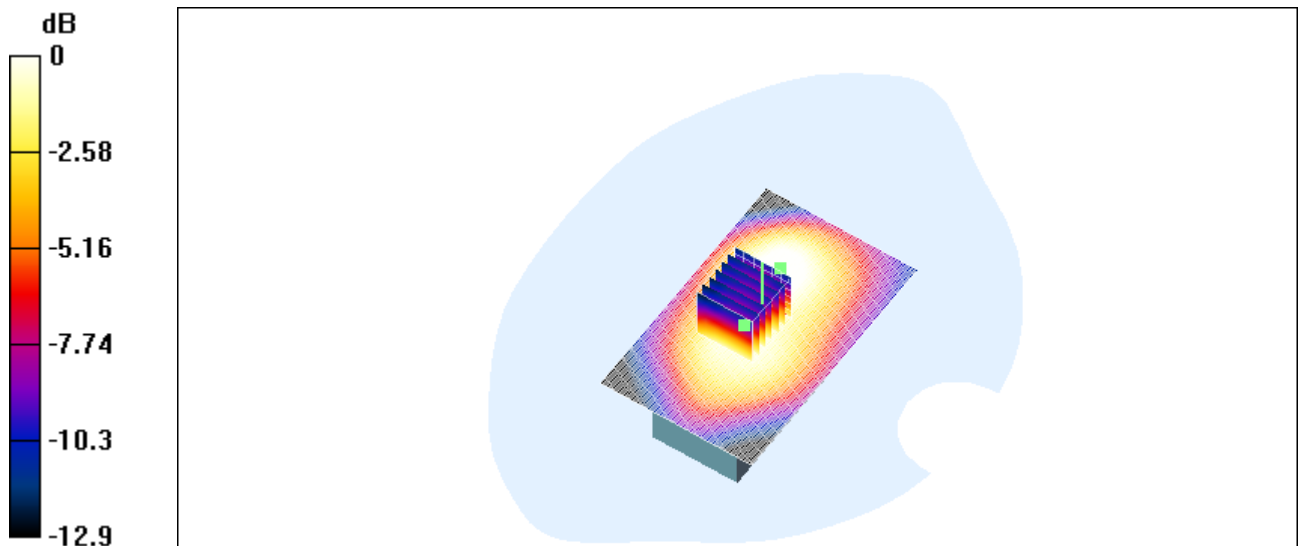
GF260/Zoom Scan (7x7x7)/Cube 1: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 9.78 V/m; Power Drift = -0.0 dB

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

Peak SAR (extrapolated) = 0.206 W/kg

SAR(1 g) = 0.129 mW/g; SAR(10 g) = 0.083 mW/g



0 dB = 0.144mW/g

Test Laboratory: ELECTRONIC TECHNOLOGY SYSTEMS DR. GENZ GMBH

1900_flat_ch512_back

DUT: Triple Band GSM 850 / DCS 1800 / PCS 1900 (with WAP & GPRS); Type: ---; Serial: GF260

Communication System: GSM 1900; Frequency: 1850.2 MHz; Duty Cycle: 1:8.3
Medium: Muscle 1900 MHz Medium parameters used (interpolated): $f = 1850.2$ MHz; $\sigma = 1.52$ mho/m; $\epsilon_r = 51.9$; $\rho = 1000$ kg/m³
Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1711; ConvF(4.6, 4.6, 4.6); Calibrated: 12/16/2003
- Sensor-Surface: 4mm (Mechanical And Optical Surface Detection)
- Electronics: DAE3 Sn522; Calibrated: 1/12/2004
- Phantom: SAM 12; Type: TP-1217; Serial: QD000P40CA
- Measurement SW: DASY4, V4.2 Build 44; Postprocessing SW: SEMCAD, V1.8 Build 112

GF260/Area Scan (81x131x1): Measurement grid: dx=10mm, dy=10mm

Reference Value = 11.3 V/m; Power Drift = -0.006 dB

Maximum value of SAR (interpolated) = 0.241 mW/g

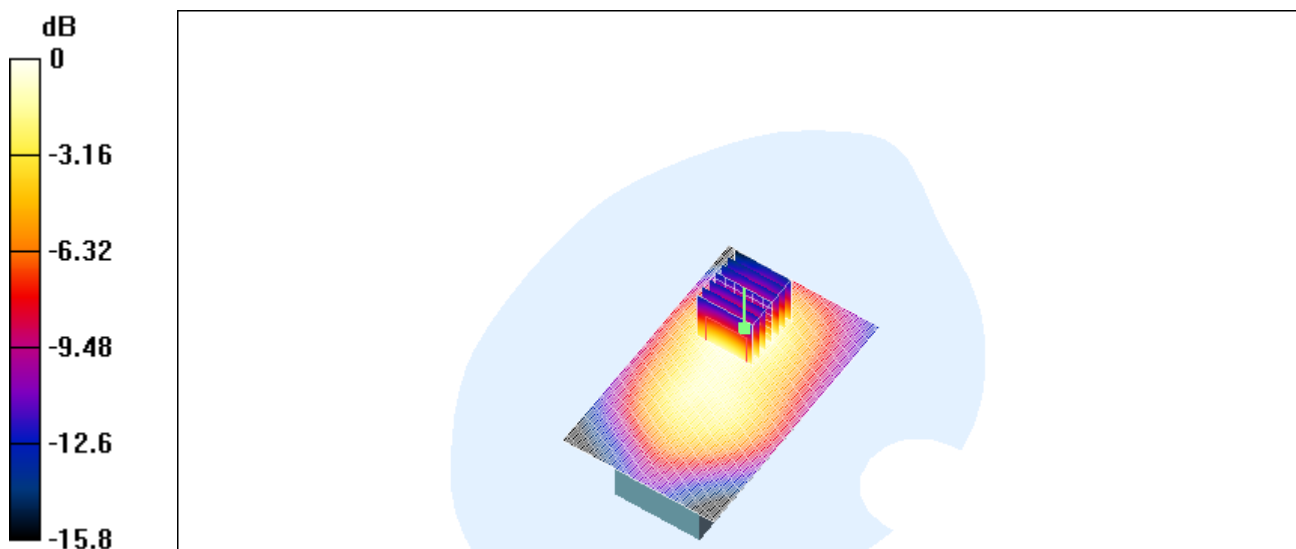
GF260/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 11.3 V/m; Power Drift = -0.006 dB

Maximum value of SAR (measured) = 0.236 mW/g

Peak SAR (extrapolated) = 0.358 W/kg

SAR(1 g) = 0.216 mW/g; SAR(10 g) = 0.129 mW/g



0 dB = 0.236mW/g

Test Laboratory: ELECTRONIC TECHNOLOGY SYSTEMS DR. GENZ GMBH

1900_flat_ch810_back

DUT: Triple Band GSM 850 / DCS 1800 / PCS 1900 (with WAP & GPRS); Type: ---; Serial: GF260

Communication System: GSM 1900; Frequency: 1909.8 MHz; Duty Cycle: 1:8.3
Medium: Muscle 1900 MHz Medium parameters used (interpolated): $f = 1909.8 \text{ MHz}$; $\sigma = 1.59 \text{ mho/m}$; $\epsilon_r = 51.9$; $\rho = 1000 \text{ kg/m}^3$
Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1711; ConvF(4.6, 4.6, 4.6); Calibrated: 12/16/2003
- Sensor-Surface: 4mm (Mechanical And Optical Surface Detection)
- Electronics: DAE3 Sn522; Calibrated: 1/12/2004
- Phantom: SAM 12; Type: TP-1217; Serial: QD000P40CA
- Measurement SW: DASY4, V4.2 Build 44; Postprocessing SW: SEMCAD, V1.8 Build 112

GF260/Area Scan (81x131x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$

Reference Value = 8.71 V/m; Power Drift = 0.0 dB

Maximum value of SAR (interpolated) = 0.163 mW/g

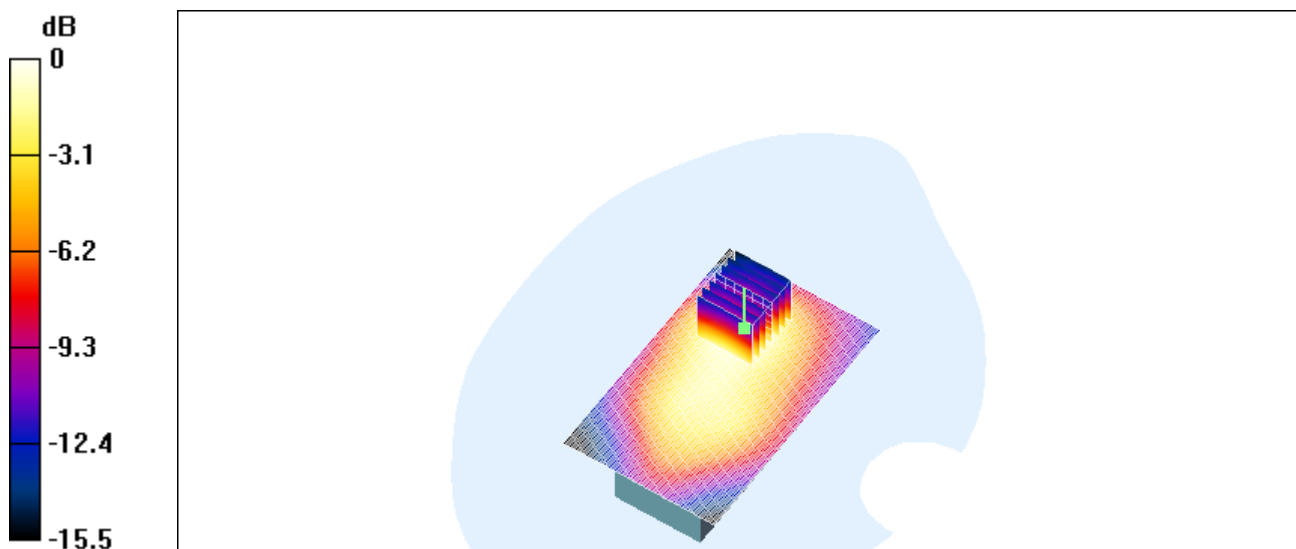
GF260/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 8.71 V/m; Power Drift = 0.0 dB

Maximum value of SAR (measured) = 0.158 mW/g

Peak SAR (extrapolated) = 0.242 W/kg

SAR(1 g) = 0.145 mW/g; SAR(10 g) = 0.085 mW/g



0 dB = 0.158mW/g

Test Laboratory: ELECTRONIC TECHNOLOGY SYSTEMS DR. GENZ GMBH

Z-axis scan

DUT: Triple Band GSM 850 / DCS 1800 / PCS 1900 (with WAP & GPRS); Type: ---; Serial: GF260

Communication System: GSM 850; Frequency: 848.8 MHz; Duty Cycle: 1:8.3

Medium: Head 850 MHz Medium parameters used (interpolated): $f = 848.8$ MHz; $\sigma = 0.927$ mho/m;

$\epsilon_r = 41.8$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1711; ConvF(6.2, 6.2, 6.2); Calibrated: 12/16/2003
- Sensor-Surface: 4mm (Mechanical And Optical Surface Detection)
- Electronics: DAE3 Sn522; Calibrated: 1/12/2004
- Phantom: SAM 12; Type: TP-1217; Serial: QD000P40CA
- Measurement SW: DASY4, V4.2 Build 44; Postprocessing SW: SEMCAD, V1.8 Build 123

GF260/Area Scan (91x161x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 1.24 mW/g

GF260/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 9.54 V/m; Power Drift = -0.0 dB

Peak SAR (extrapolated) = 1.66 W/kg

SAR(1 g) = 1.15 mW/g; SAR(10 g) = 0.753 mW/g

Maximum value of SAR (measured) = 1.23 mW/g

