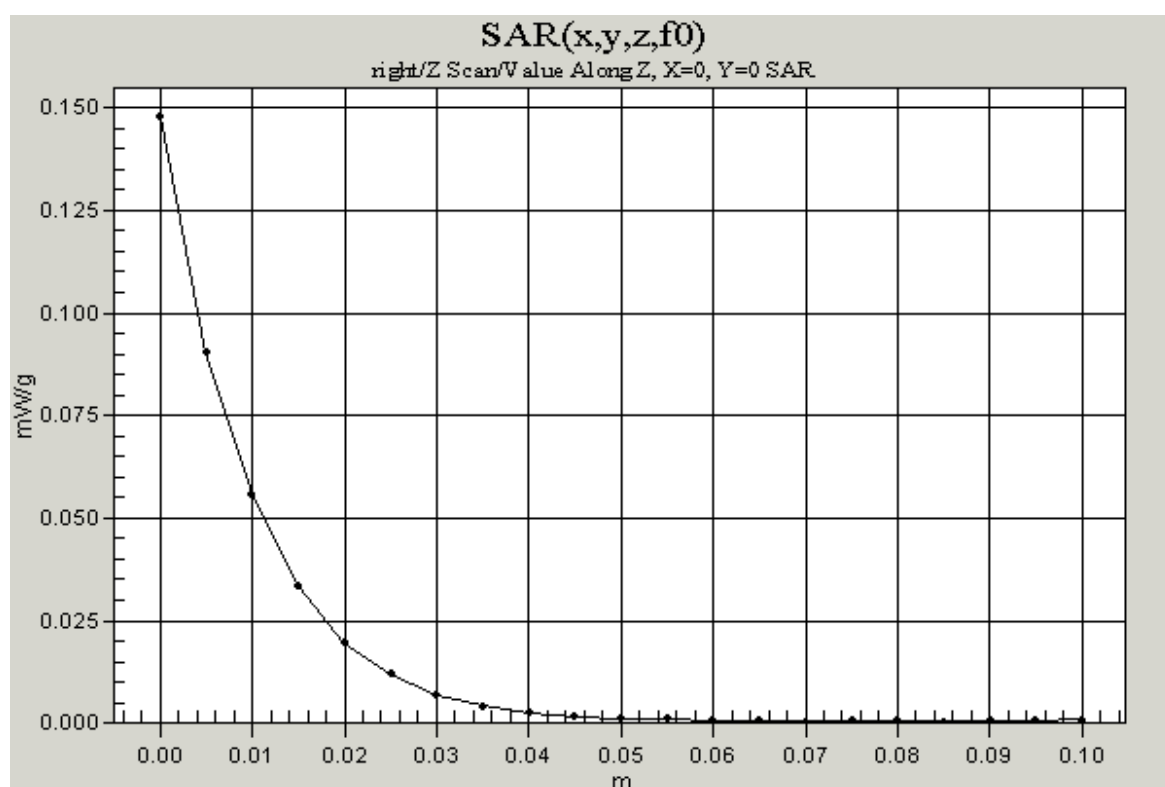
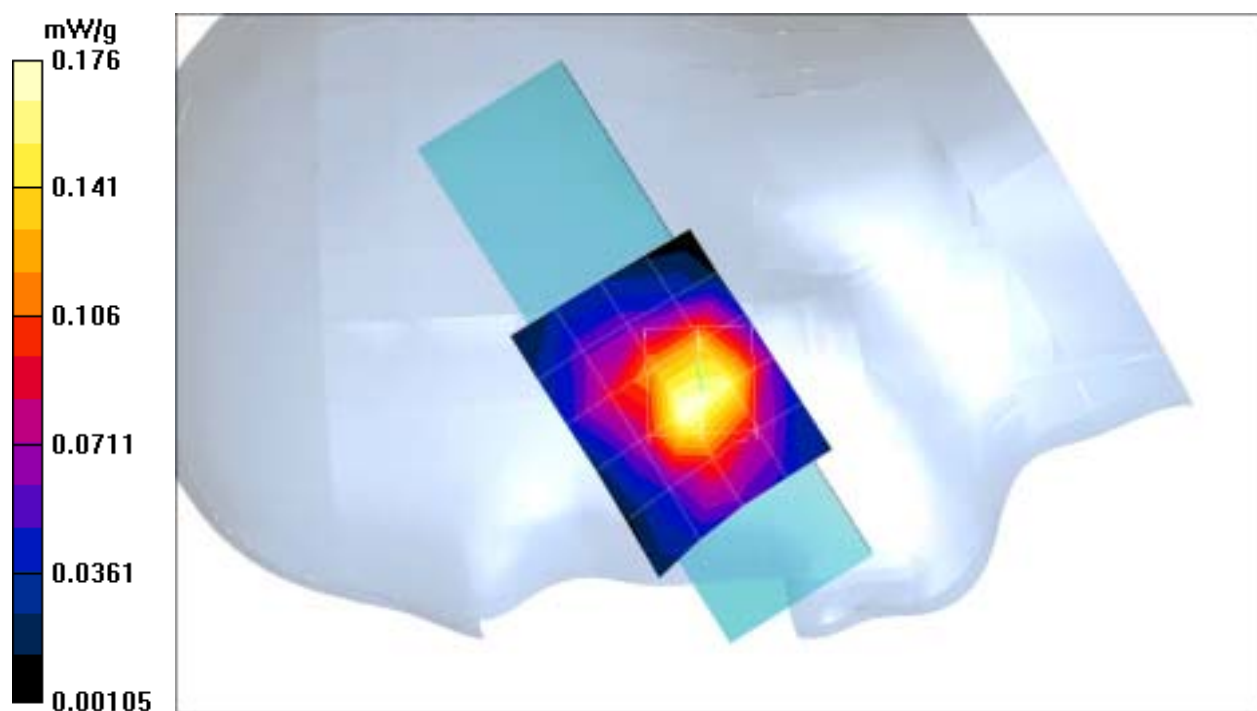
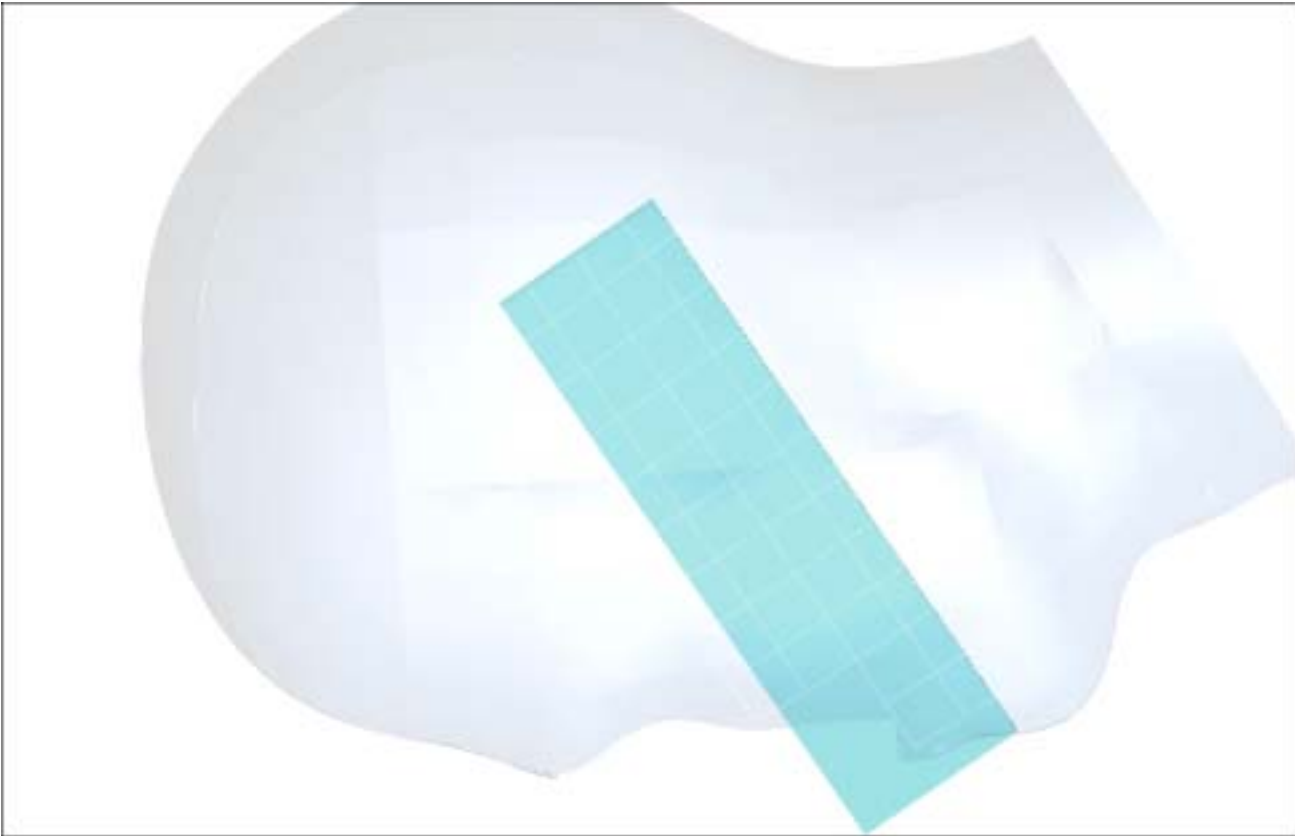




RIGHT-TILTE



Test Laboratory: C&C Laboratory CO., Ltd

File Name: [gsm1900-0626-rightex.da4](#)

gsm1900-0626-right-Tilte

DUT: GSM HANDSET; Type: Chopin; Serial: ID:QDJ-0306CPN01

Program: right

Communication System: GSM1900; Frequency: 1850.2 MHz; Duty Cycle: 1:8

Medium: HSL1900 ($\sigma = 1.43219 \text{ mho/m}$, $\epsilon_r = 39.1022$, $\rho = 1000 \text{ kg/m}^3$)

Air Temperature 26.0 deg C ; Liquid Temperature 25.9 deg C

Phantom section: Right Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1762; ConvF(5.4, 5.4, 5.4); Calibrated: 3/31/2003
- Sensor-Surface: 4mm (Mechanical And Optical Surface Detection)
Sensor-Surface: 0mm (Fix Surface)
- Electronics: DAE3 Sn558; Calibrated: 3/7/2003
- Phantom: SAM 12; Type: SAM V4.0; Serial: TP-1271
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

tilte512/Area Scan (5x13x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 5.09 V/m

Power Drift = -0.1 dB

Maximum value of SAR = 0.0453 mW/g

tilte512/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

Peak SAR (extrapolated) = 0.064 W/kg

SAR(1 g) = 0.0434 mW/g; SAR(10 g) = 0.0253 mW/g

Reference Value = 5.09 V/m

Power Drift = -0.1 dB

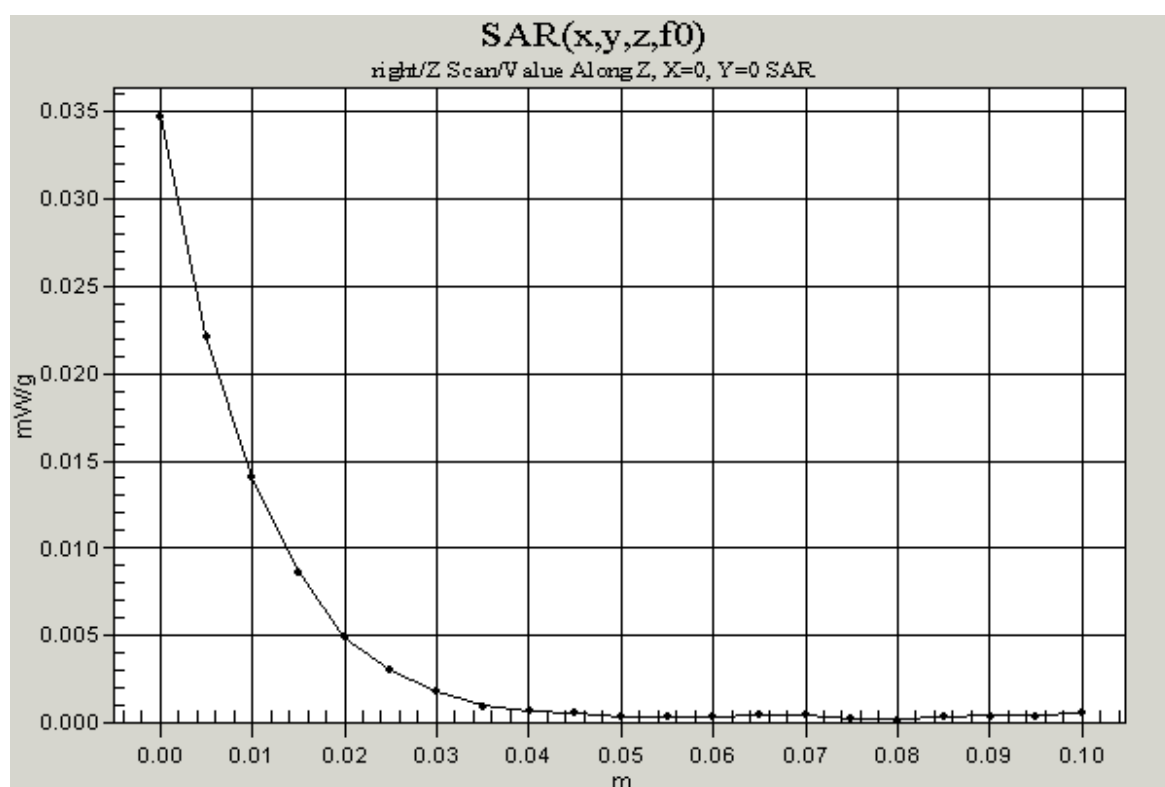
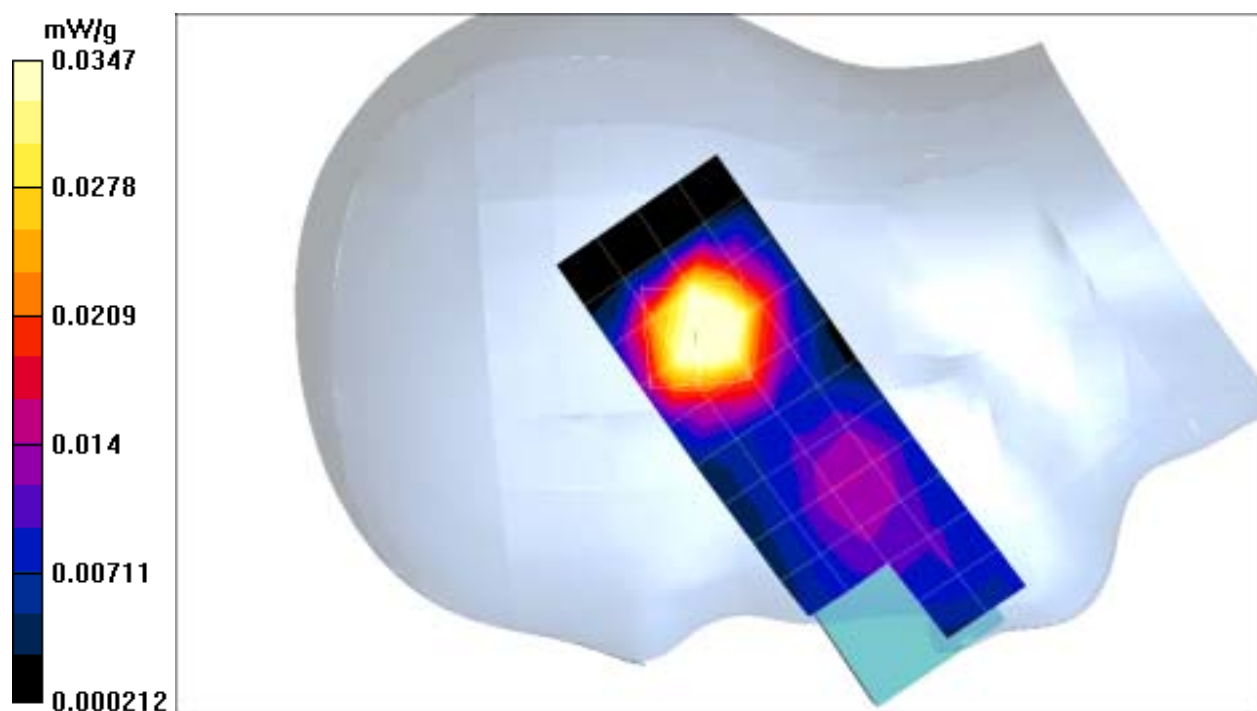
Maximum value of SAR = 0.0466 mW/g

tilte512/Z Scan (1x1x21): Measurement grid: dx=20mm, dy=20mm, dz=5mm

Reference Value = 5.09 V/m

Power Drift = -0.1 dB

Maximum value of SAR = 0.0347 mW/g



Test Laboratory: C&C Laboratory CO., Ltd

File Name: [gsm1900-0626-rightex.da4](#)

gsm1900-0626-rightex

DUT: GSM HANDSET; Type: Chopin; Serial: ID:QDJ-0306CPN01

Program: right

Communication System: GSM1900; Frequency: 1880 MHz; Duty Cycle: 1:8

Medium: HSL1900 ($\sigma = 1.43219 \text{ mho/m}$, $\epsilon_r = 39.1022$, $\rho = 1000 \text{ kg/m}^3$)

Air Temperature 26.0 deg C ; Liquid Temperature 25.9 deg C

Phantom section: Right Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1762; ConvF(5.4, 5.4, 5.4); Calibrated: 3/31/2003
- Sensor-Surface: 4mm (Mechanical And Optical Surface Detection)
Sensor-Surface: 0mm (Fix Surface)
- Electronics: DAE3 Sn558; Calibrated: 3/7/2003
- Phantom: SAM 12; Type: SAM V4.0; Serial: TP-1271
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

tilte 661/Area Scan (5x7x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 5.78 V/m

Power Drift = 0.01 dB

Maximum value of SAR = 0.0545 mW/g

tilte 661/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

Peak SAR (extrapolated) = 0.0806 W/kg

SAR(1 g) = 0.0546 mW/g; SAR(10 g) = 0.0315 mW/g

Reference Value = 5.78 V/m

Power Drift = 0.01 dB

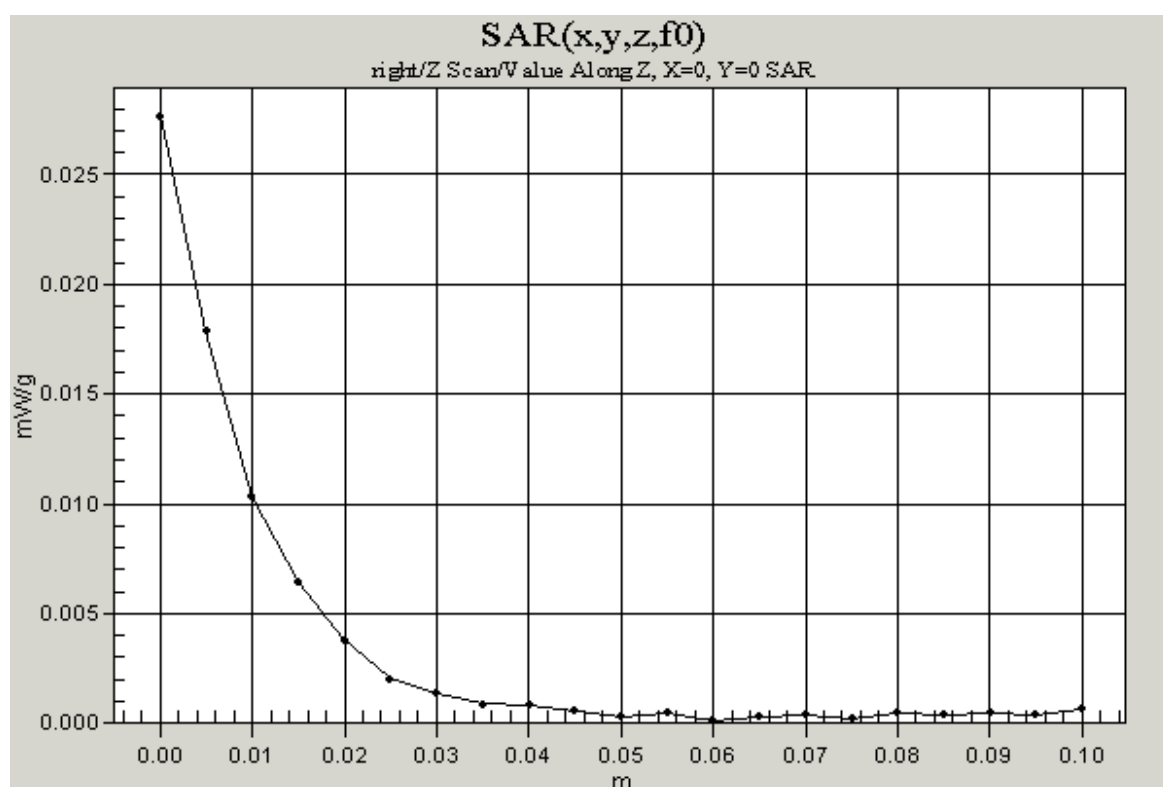
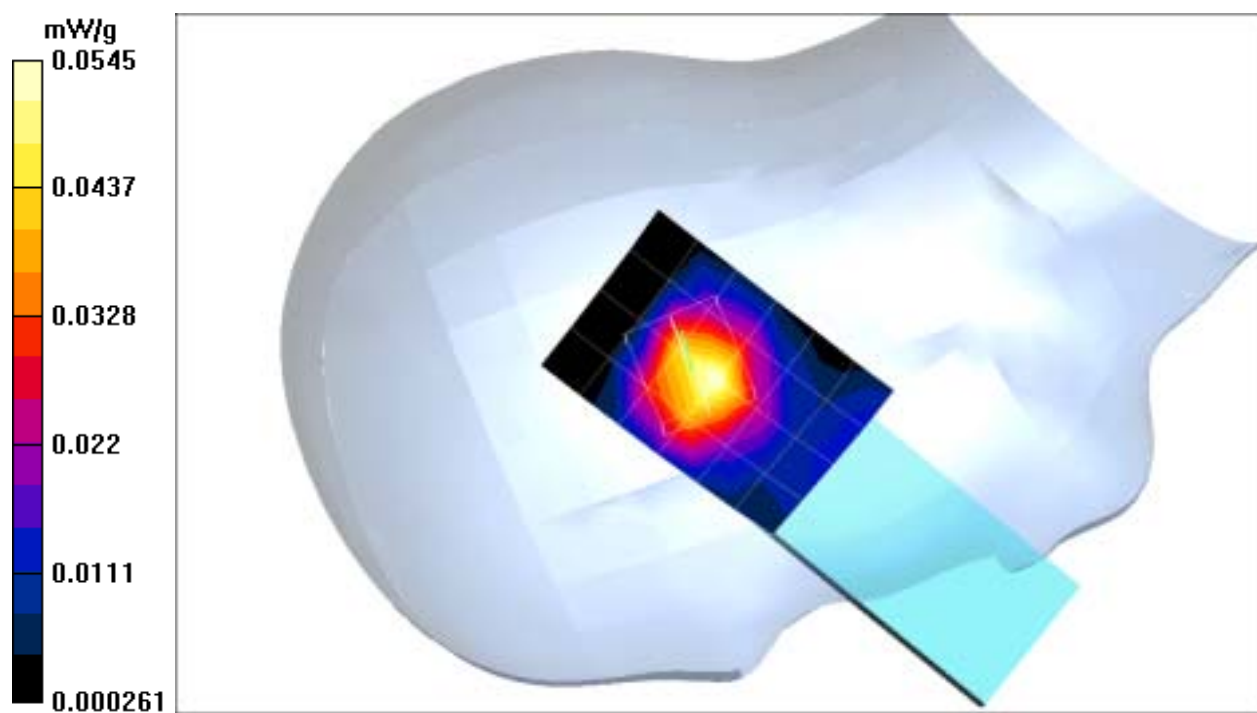
Maximum value of SAR = 0.0588 mW/g

tilte 661/Z Scan (1x1x21): Measurement grid: dx=20mm, dy=20mm, dz=5mm

Reference Value = 5.78 V/m

Power Drift = -0.003 dB

Maximum value of SAR = 0.0277 mW/g



Test Laboratory: C&C Laboratory CO., Ltd

File Name: [gsm1900-0626-rightex.da4](#)

gsm1900-0626-rightex

DUT: GSM HANDSET; Type: Chopin; Serial: ID:QDJ-0306CPN01

Program: right

Communication System: GSM1900; Frequency: 1909.8 MHz; Duty Cycle: 1:8

Medium: HSL1900 ($\sigma = 1.43219 \text{ mho/m}$, $\epsilon_r = 39.1022$, $\rho = 1000 \text{ kg/m}^3$)

Air Temperature 26.0 deg C ; Liquid Temperature 25.9 deg C

Phantom section: Right Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1762; ConvF(5.4, 5.4, 5.4); Calibrated: 3/31/2003
- Sensor-Surface: 4mm (Mechanical And Optical Surface Detection)
Sensor-Surface: 0mm (Fix Surface)
- Electronics: DAE3 Sn558; Calibrated: 3/7/2003
- Phantom: SAM 12; Type: SAM V4.0; Serial: TP-1271
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

tilte 810/Area Scan (5x7x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 6.5 V/m

Power Drift = 0.06 dB

Maximum value of SAR = 0.0661 mW/g

tilte 810/Z Scan (1x1x21): Measurement grid: dx=20mm, dy=20mm, dz=5mm

Reference Value = 6.5 V/m

Power Drift = 0.06 dB

Maximum value of SAR = 0.0542 mW/g

tilte 810/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

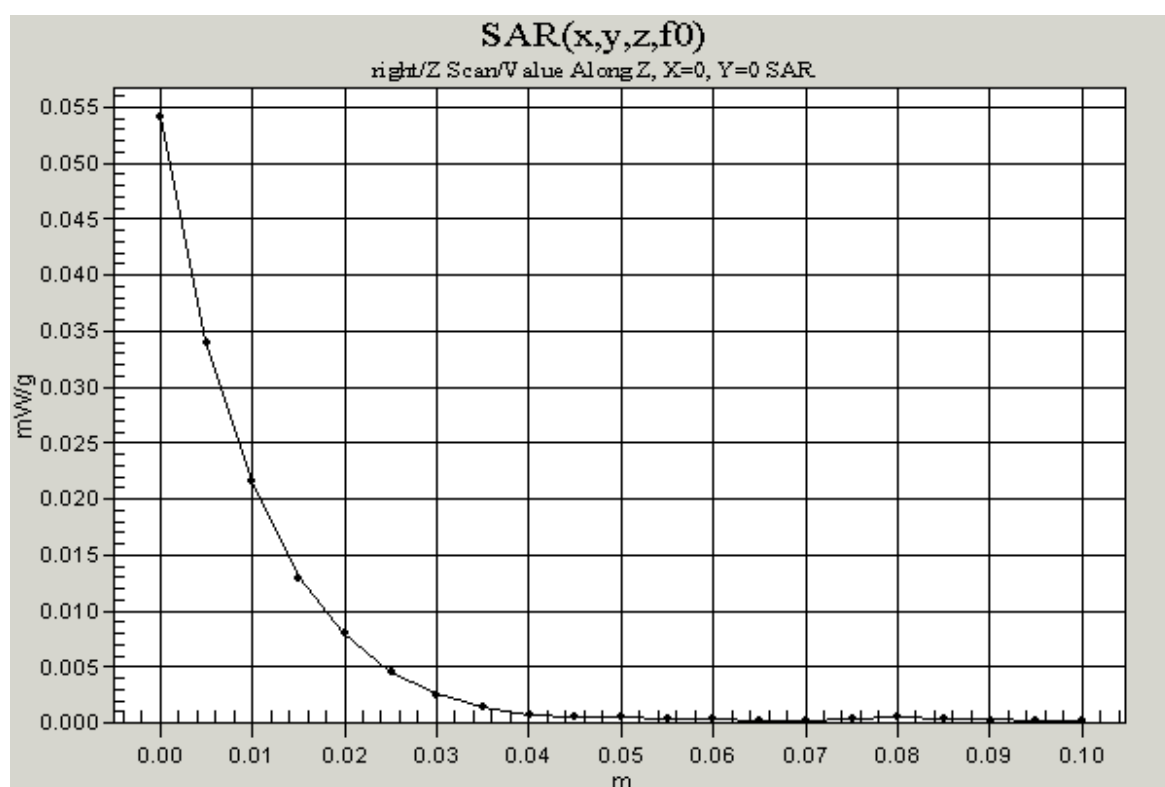
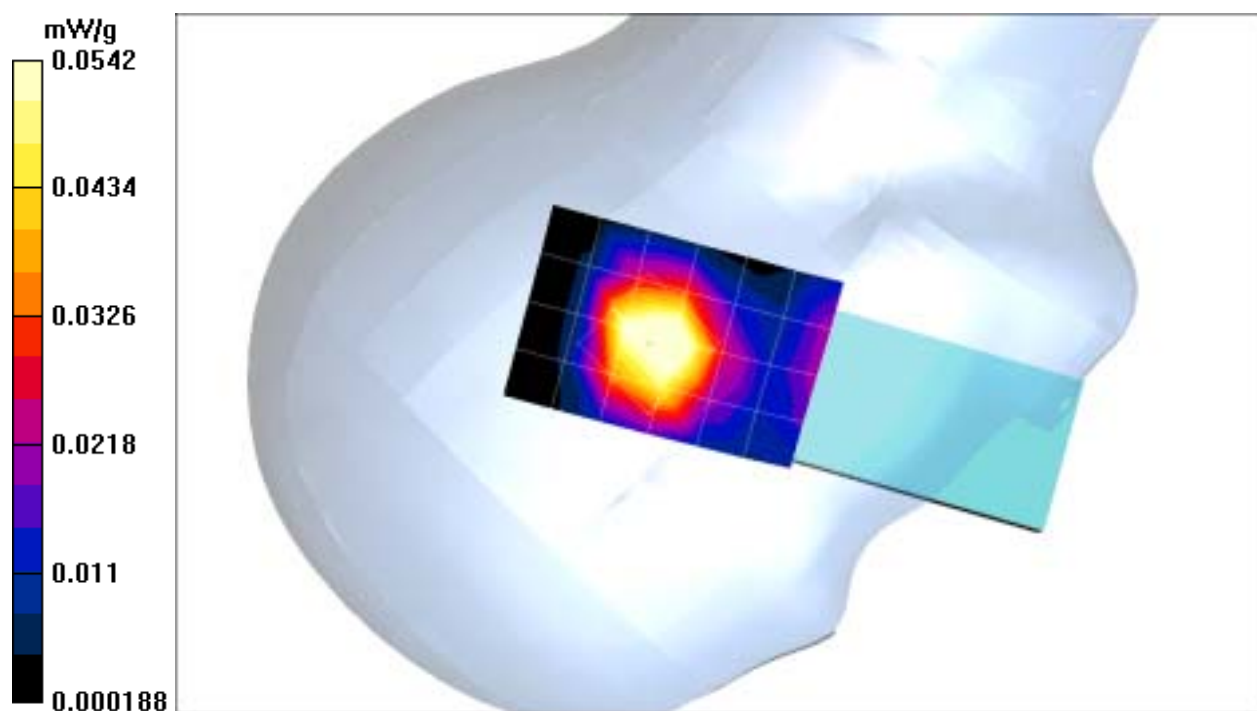
Peak SAR (extrapolated) = 0.1 W/kg

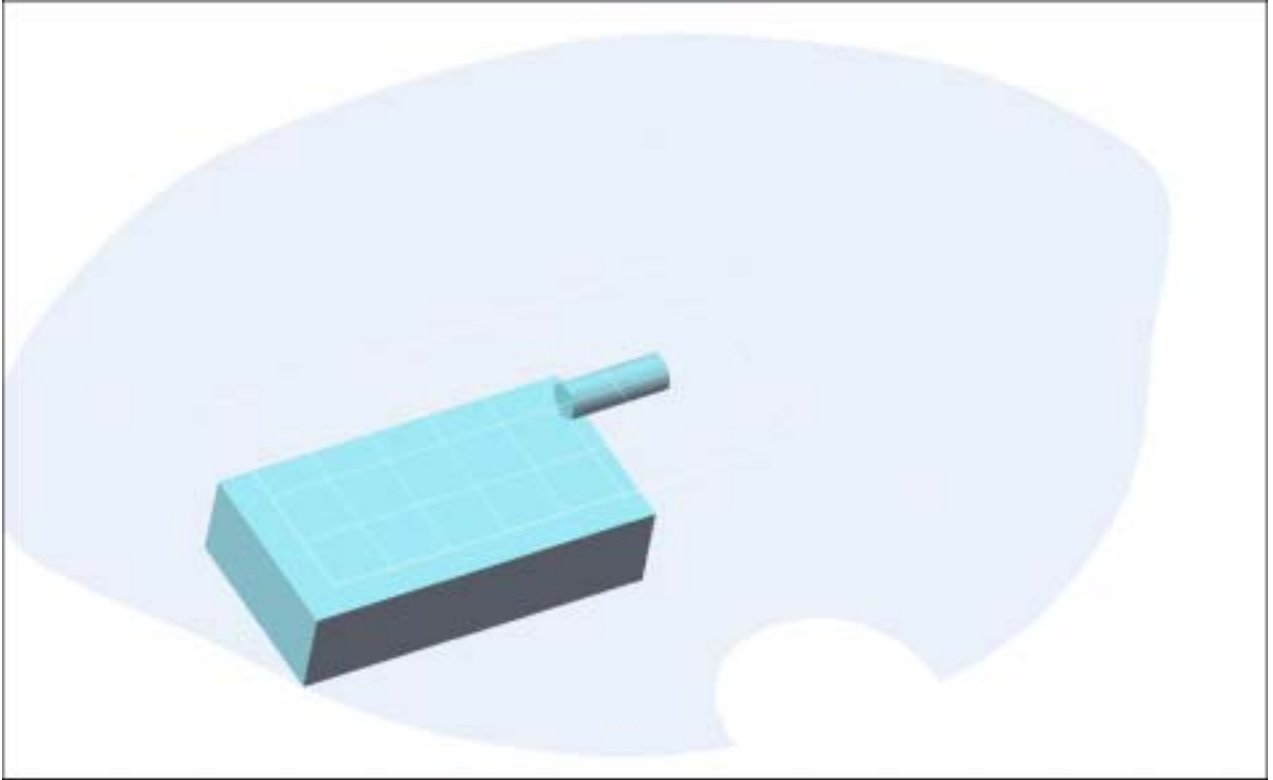
SAR(1 g) = 0.0671 mW/g; SAR(10 g) = 0.0384 mW/g

Reference Value = 6.5 V/m

Power Drift = 0.06 dB

Maximum value of SAR = 0.0726 mW/g





Test Laboratory: C&C Laboratory CO., Ltd

File Name: [gsm-flat.da4](#)

gsm-flat

DUT: GSM HANDSET; Type: Chopin; Serial: ID:QDJ-0306CPN01

Program: flat

Communication System: GSM1900; Frequency: 1850.2 MHz; Duty Cycle: 1:8

Medium: HSL1900 ($\sigma = 1.54803$ mho/m, $\epsilon_r = 51.461$, $\rho = 1000$ kg/m³)

Air Temperature 25.7 deg C ; Liquid Temperature 25.1 deg C

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1762; ConvF(5, 5, 5); Calibrated: 3/31/2003
- Sensor-Surface: 4mm (Mechanical And Optical Surface Detection)
Sensor-Surface: 0mm (Fix Surface)
- Electronics: DAE3 Sn558; Calibrated: 3/7/2003
- Phantom: SAM 34; Type: SAM V4.0; Serial: TP-1150
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

gsm 512/Area Scan (5x9x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 5.92 V/m

Power Drift = -0.06 dB

Maximum value of SAR = 0.0635 mW/g

gsm 512/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

Peak SAR (extrapolated) = 0.0991 W/kg

SAR(1 g) = 0.0636 mW/g; SAR(10 g) = 0.038 mW/g

Reference Value = 5.92 V/m

Power Drift = -0.06 dB

Maximum value of SAR = 0.0679 mW/g

gsm 512/Zoom Scan (5x5x7)/Cube 1: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

Peak SAR (extrapolated) = 0.0704 W/kg

SAR(1 g) = 0.0473 mW/g; SAR(10 g) = 0.03 mW/g

Reference Value = 5.92 V/m

Power Drift = -0.06 dB

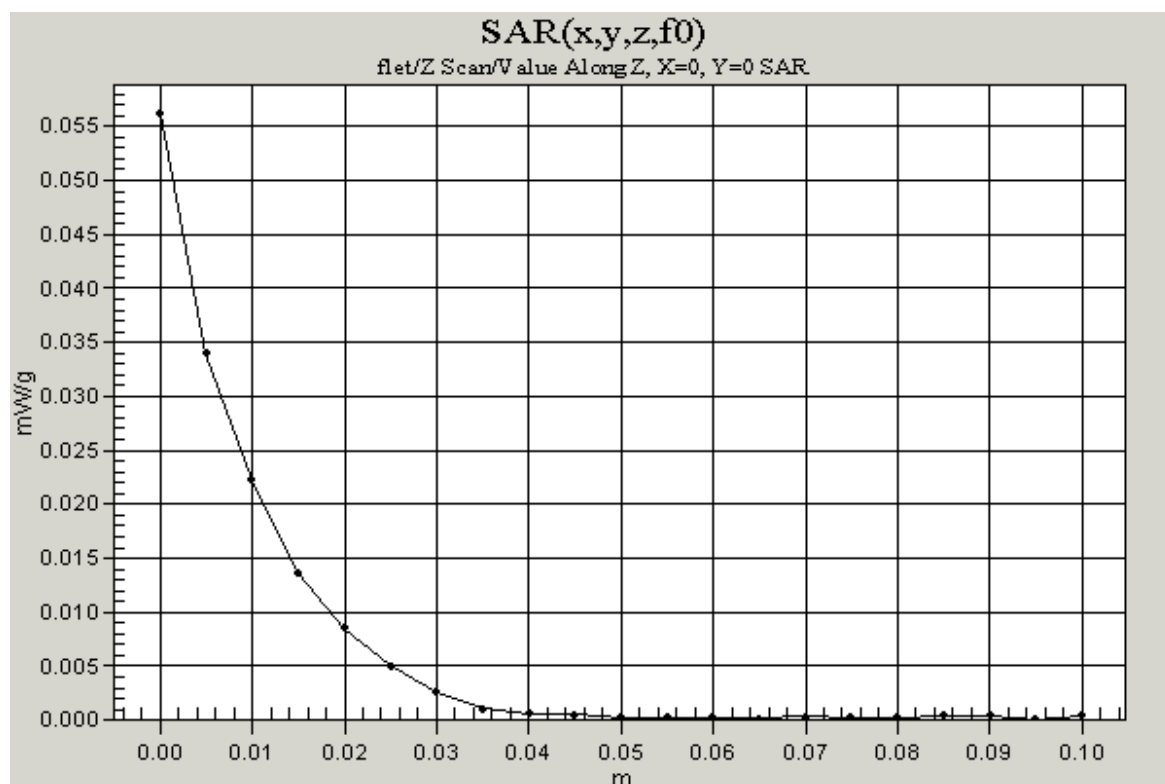
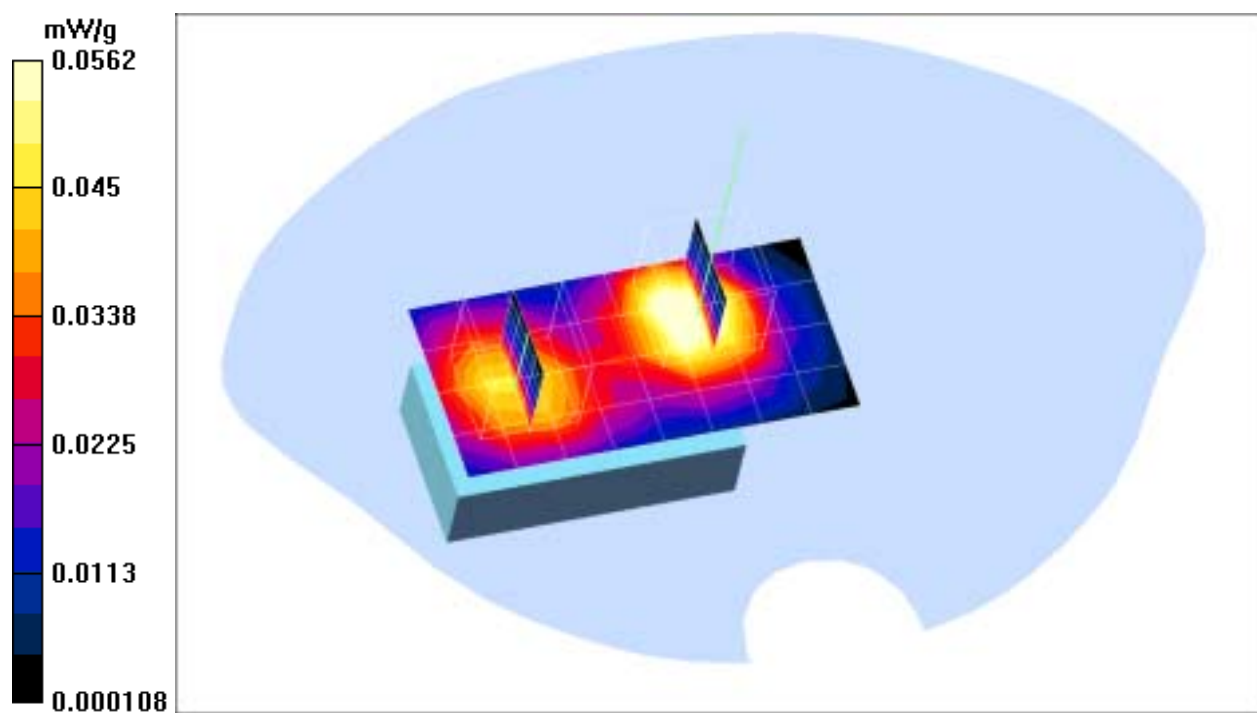
Maximum value of SAR = 0.0503 mW/g

gsm 512/Z Scan (1x1x21): Measurement grid: dx=20mm, dy=20mm, dz=5mm

Reference Value = 5.92 V/m

Power Drift = -0.08 dB

Maximum value of SAR = 0.0562 mW/g



Test Laboratory: C&C Laboratory CO., Ltd

File Name: [gsm-flat.da4](#)

gsm-flat

DUT: GSM HANDSET; Type: Chopin; Serial: ID:QDJ-0306CPN01

Program: flat

Communication System: GSM1900; Frequency: 1880 MHz; Duty Cycle: 1:8

Medium: HSL1900 ($\sigma = 1.54803 \text{ mho/m}$, $\epsilon_r = 51.461$, $\rho = 1000 \text{ kg/m}^3$)

Air Temperature 25.7 deg C ; Liquid Temperature 25.1 deg C

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1762; ConvF(5, 5, 5); Calibrated: 3/31/2003
- Sensor-Surface: 4mm (Mechanical And Optical Surface Detection)
Sensor-Surface: 0mm (Fix Surface)
- Electronics: DAE3 Sn558; Calibrated: 3/7/2003
- Phantom: SAM 34; Type: SAM V4.0; Serial: TP-1150
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

gsm ch661/Area Scan (5x9x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 6.52 V/m

Power Drift = -0.02 dB

Maximum value of SAR = 0.0779 mW/g

gsm ch661/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

Peak SAR (extrapolated) = 0.12 W/kg

SAR(1 g) = 0.0767 mW/g; SAR(10 g) = 0.046 mW/g

Reference Value = 6.52 V/m

Power Drift = -0.02 dB

Maximum value of SAR = 0.0819 mW/g

gsm ch661/Zoom Scan (5x5x7)/Cube 1: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

Peak SAR (extrapolated) = 0.0757 W/kg

SAR(1 g) = 0.0493 mW/g; SAR(10 g) = 0.031 mW/g

Reference Value = 6.52 V/m

Power Drift = -0.02 dB

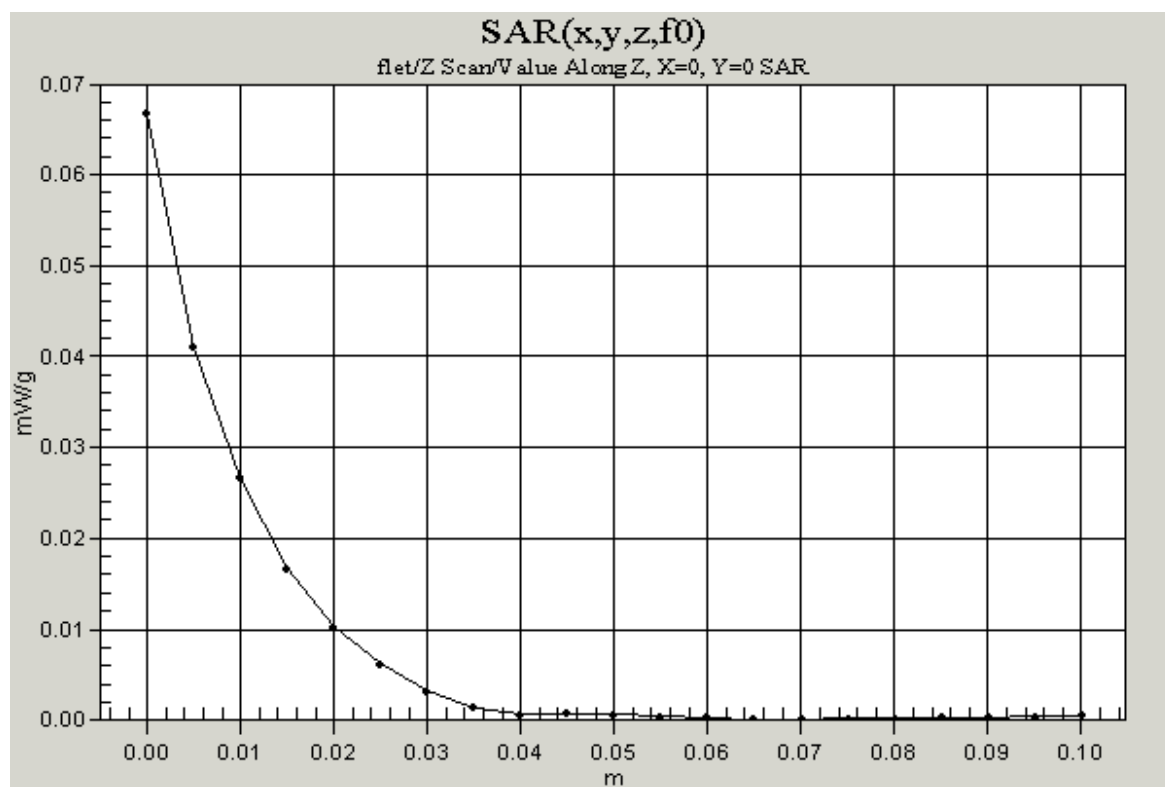
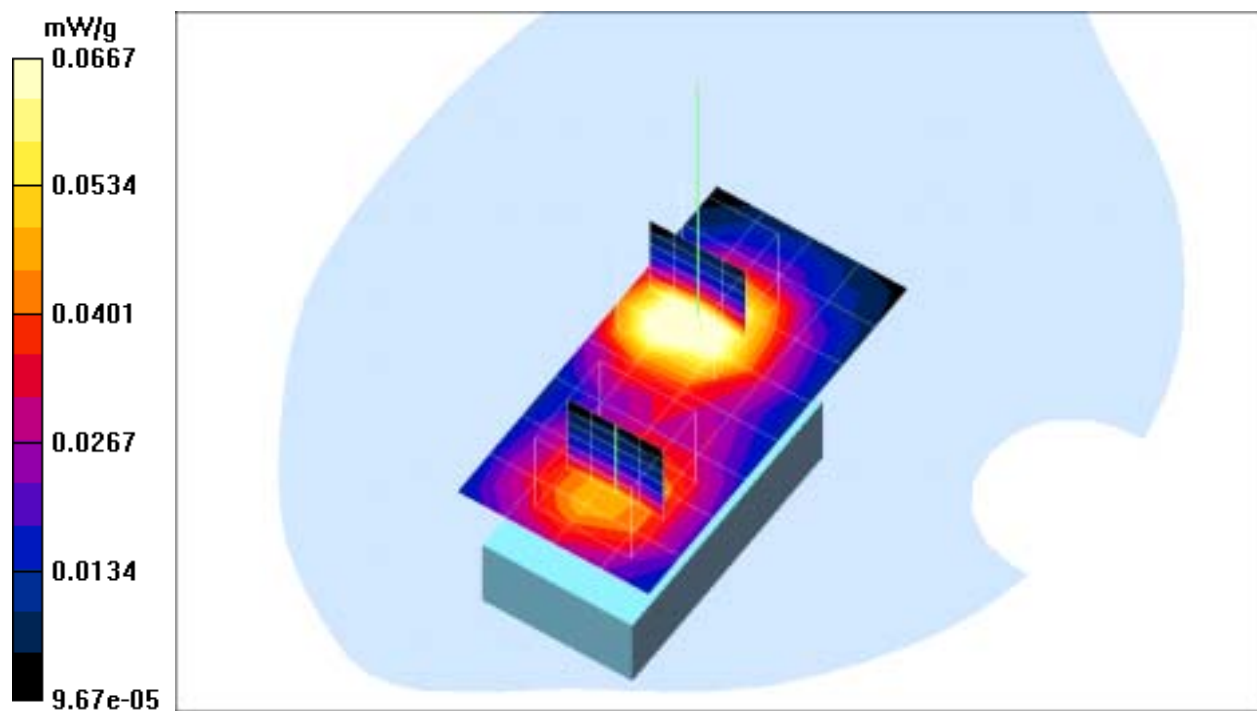
Maximum value of SAR = 0.0523 mW/g

gsm ch661/Z Scan (1x1x21): Measurement grid: dx=20mm, dy=20mm, dz=5mm

Reference Value = 6.52 V/m

Power Drift = -0.06 dB

Maximum value of SAR = 0.0667 mW/g



Test Laboratory: C&C Laboratory CO., Ltd

File Name: [gsm-flat.da4](#)

gsm-flat

DUT: GSM HANDSET; Type: Chopin; Serial: ID:QDJ-0306CPN01

Program: flat

Communication System: GSM1900; Frequency: 1909.8 MHz; Duty Cycle: 1:8

Medium: HSL1900 ($\sigma = 1.54803 \text{ mho/m}$, $\epsilon_r = 51.461$, $\rho = 1000 \text{ kg/m}^3$)

Air Temperature 25.7 deg C ; Liquid Temperature 25.2 deg C

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1762; ConvF(5, 5, 5); Calibrated: 3/31/2003
- Sensor-Surface: 4mm (Mechanical And Optical Surface Detection)
Sensor-Surface: 0mm (Fix Surface)
- Electronics: DAE3 Sn558; Calibrated: 3/7/2003
- Phantom: SAM 34; Type: SAM V4.0; Serial: TP-1150
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

gsm high/Area Scan (5x9x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 10.3 V/m

Power Drift = -0.08 dB

Maximum value of SAR = 0.201 mW/g

gsm high/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

Peak SAR (extrapolated) = 0.339 W/kg

SAR(1 g) = 0.206 mW/g; SAR(10 g) = 0.118 mW/g

Reference Value = 10.3 V/m

Power Drift = -0.08 dB

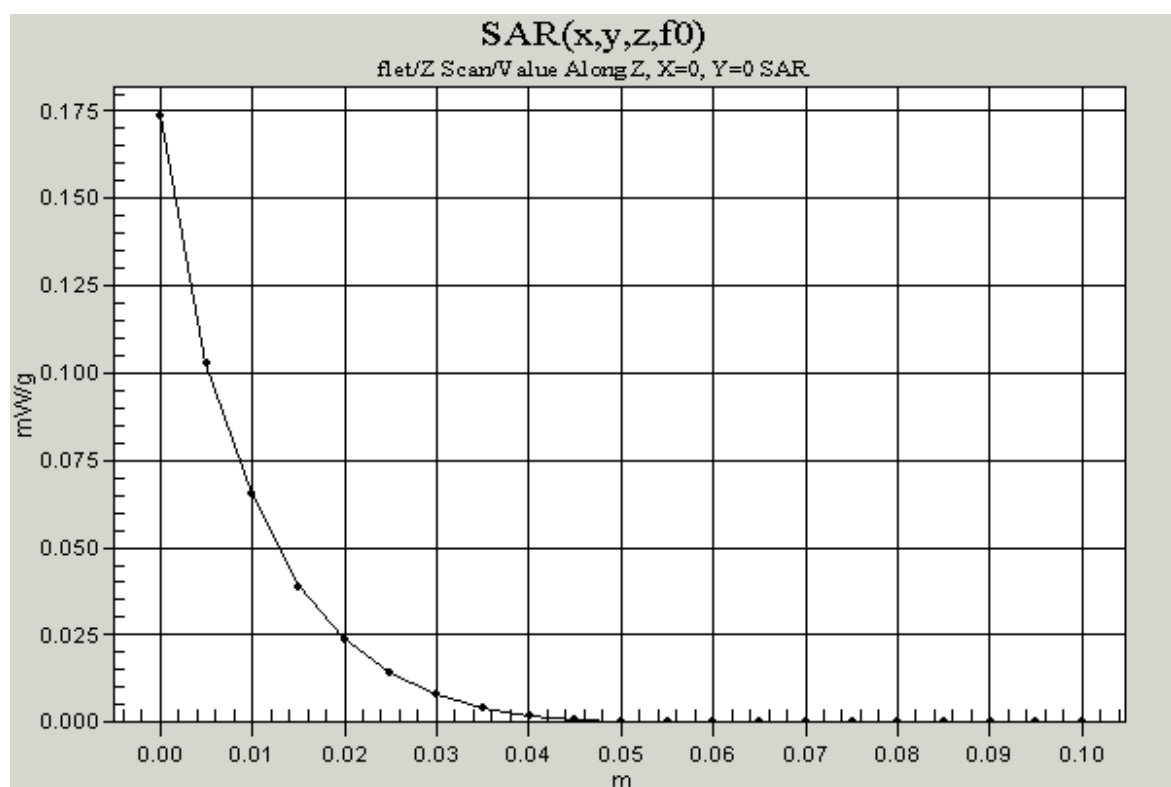
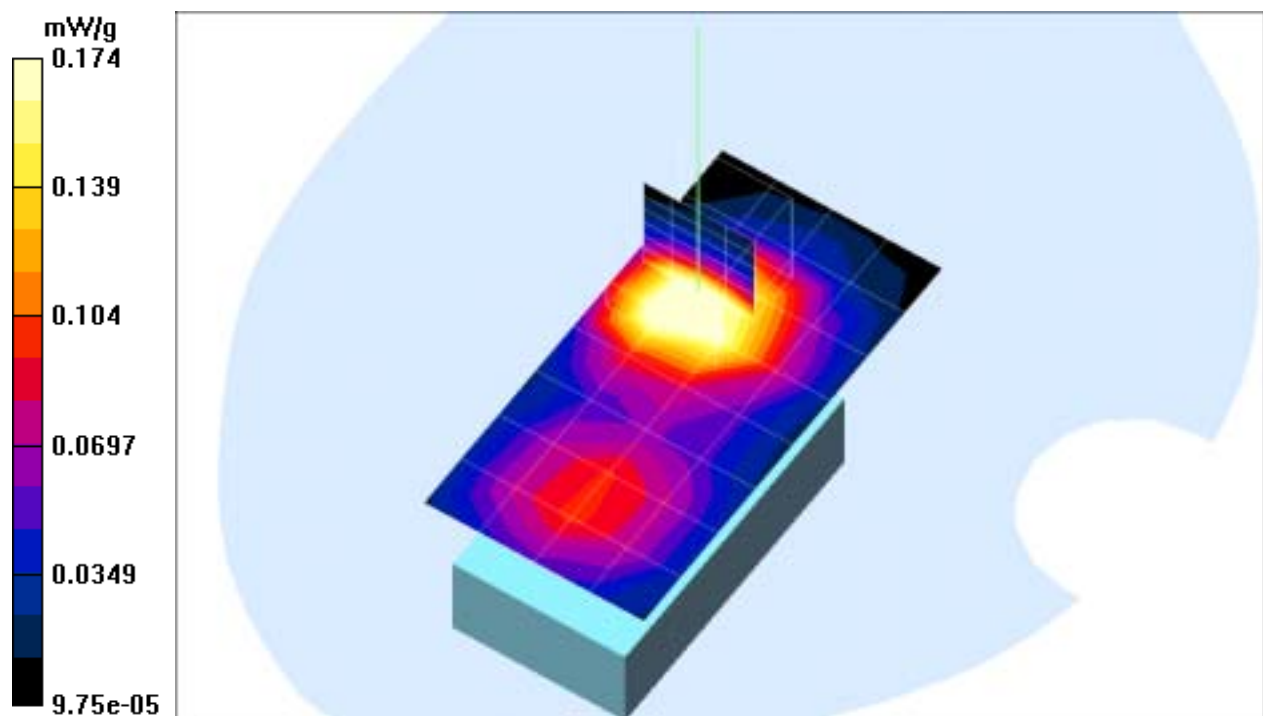
Maximum value of SAR = 0.22 mW/g

gsm high/Z Scan (1x1x21): Measurement grid: dx=20mm, dy=20mm, dz=5mm

Reference Value = 10.3 V/m

Power Drift = -0.1 dB

Maximum value of SAR = 0.174 mW/g



Test Laboratory: C&C Laboratory CO., Ltd

File Name: [gprs-flat.da4](#)

gprs-flat

DUT: GSM HANDSET; Type: Chopin; Serial: ID:QDJ-0306CPN01

Program: flat

Communication System: GPRS1900; Frequency: 1850.2 MHz; Duty Cycle: 1:4

Medium: HSL1900 ($\sigma = 1.54803$ mho/m, $\epsilon_r = 51.461$, $\rho = 1000$ kg/m³)

Air Temperature 25.7 deg C ; Liquid Temperature 25.3 deg C

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1762; ConvF(5, 5, 5); Calibrated: 3/31/2003
- Sensor-Surface: 4mm (Mechanical And Optical Surface Detection)
Sensor-Surface: 0mm (Fix Surface)
- Electronics: DAE3 Sn558; Calibrated: 3/7/2003
- Phantom: SAM 34; Type: SAM V4.0; Serial: TP-1150
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

gprs ch512/Area Scan (5x9x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 10.3 V/m

Power Drift = -0.2 dB

Maximum value of SAR = 0.163 mW/g

gprs ch512/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

Peak SAR (extrapolated) = 0.282 W/kg

SAR(1 g) = 0.177 mW/g; SAR(10 g) = 0.105 mW/g

Reference Value = 10.3 V/m

Power Drift = -0.2 dB

Maximum value of SAR = 0.19 mW/g

gprs ch512/Zoom Scan (5x5x7)/Cube 1: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

Peak SAR (extrapolated) = 0.174 W/kg

SAR(1 g) = 0.118 mW/g; SAR(10 g) = 0.075 mW/g

Reference Value = 10.3 V/m

Power Drift = -0.2 dB

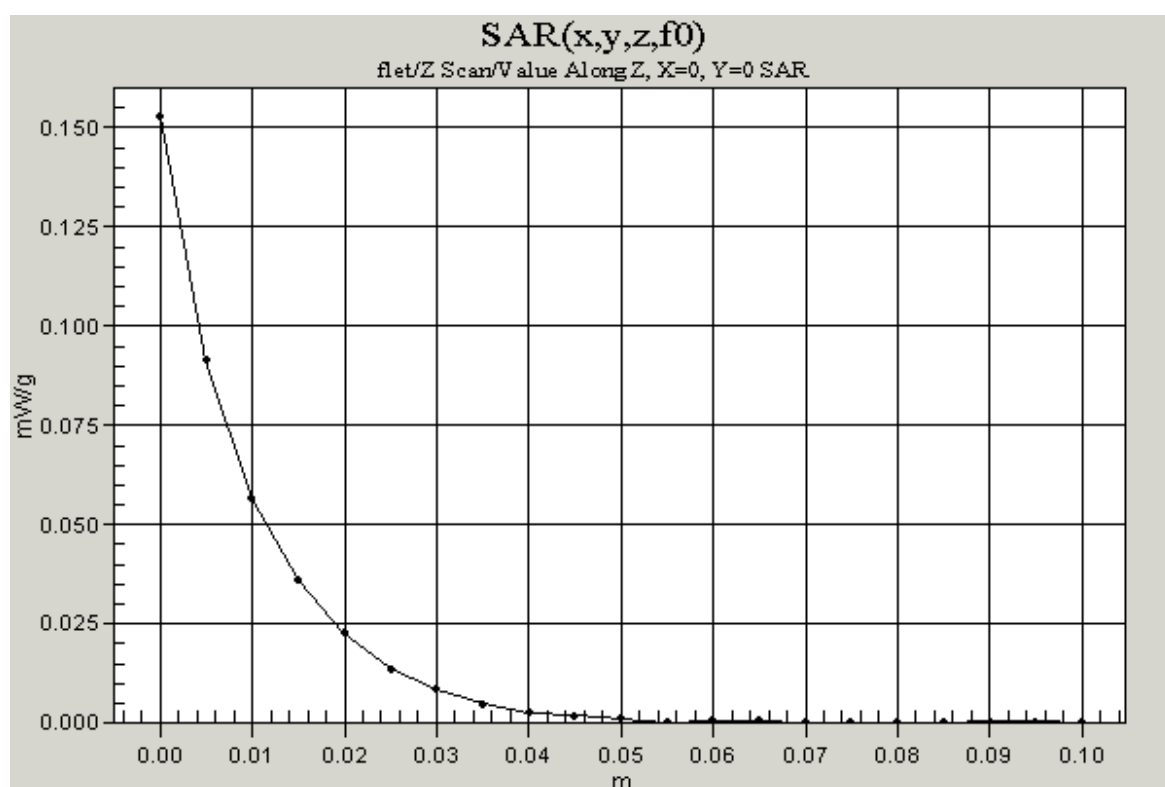
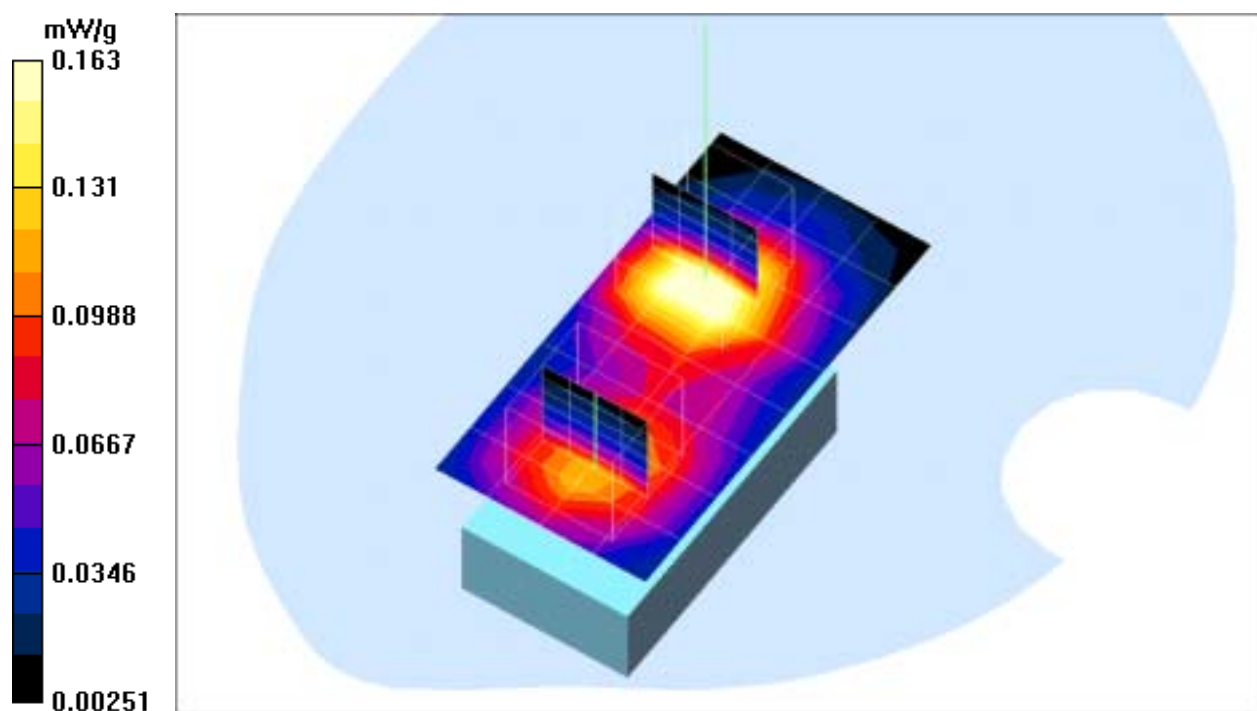
Maximum value of SAR = 0.126 mW/g

gprs ch512/Z Scan (1x1x21): Measurement grid: dx=20mm, dy=20mm, dz=5mm

Reference Value = 10.3 V/m

Power Drift = -0.1 dB

Maximum value of SAR = 0.153 mW/g



Test Laboratory: C&C Laboratory CO., Ltd

File Name: [gprs-flat.da4](#)

gprs-flat

DUT: GSM HANDSET; Type: Chopin; Serial: ID:QDJ-0306CPN01

Program: flat

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

Medium: HSL1900 ($\sigma = 1.54803 \text{ mho/m}$, $\epsilon_r = 51.461$, $\rho = 1000 \text{ kg/m}^3$)

Air Temperature 25.6 deg C ; Liquid Temperature 25.1 deg C

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1762; ConvF(5, 5, 5); Calibrated: 3/31/2003
- Sensor-Surface: 4mm (Mechanical And Optical Surface Detection)
Sensor-Surface: 0mm (Fix Surface)
- Electronics: DAE3 Sn558; Calibrated: 3/7/2003
- Phantom: SAM 34; Type: SAM V4.0; Serial: TP-1150
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

gprs ch661/Area Scan (5x9x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 11 V/m

Power Drift = 0.01 dB

Maximum value of SAR = 0.184 mW/g

gprs ch661/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

Peak SAR (extrapolated) = 0.343 W/kg

SAR(1 g) = 0.211 mW/g; SAR(10 g) = 0.124 mW/g

Reference Value = 11 V/m

Power Drift = 0.01 dB

Maximum value of SAR = 0.23 mW/g

gprs ch661/Zoom Scan (5x5x7)/Cube 1: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

Peak SAR (extrapolated) = 0.194 W/kg

SAR(1 g) = 0.128 mW/g; SAR(10 g) = 0.0804 mW/g

Reference Value = 11 V/m

Power Drift = 0.01 dB

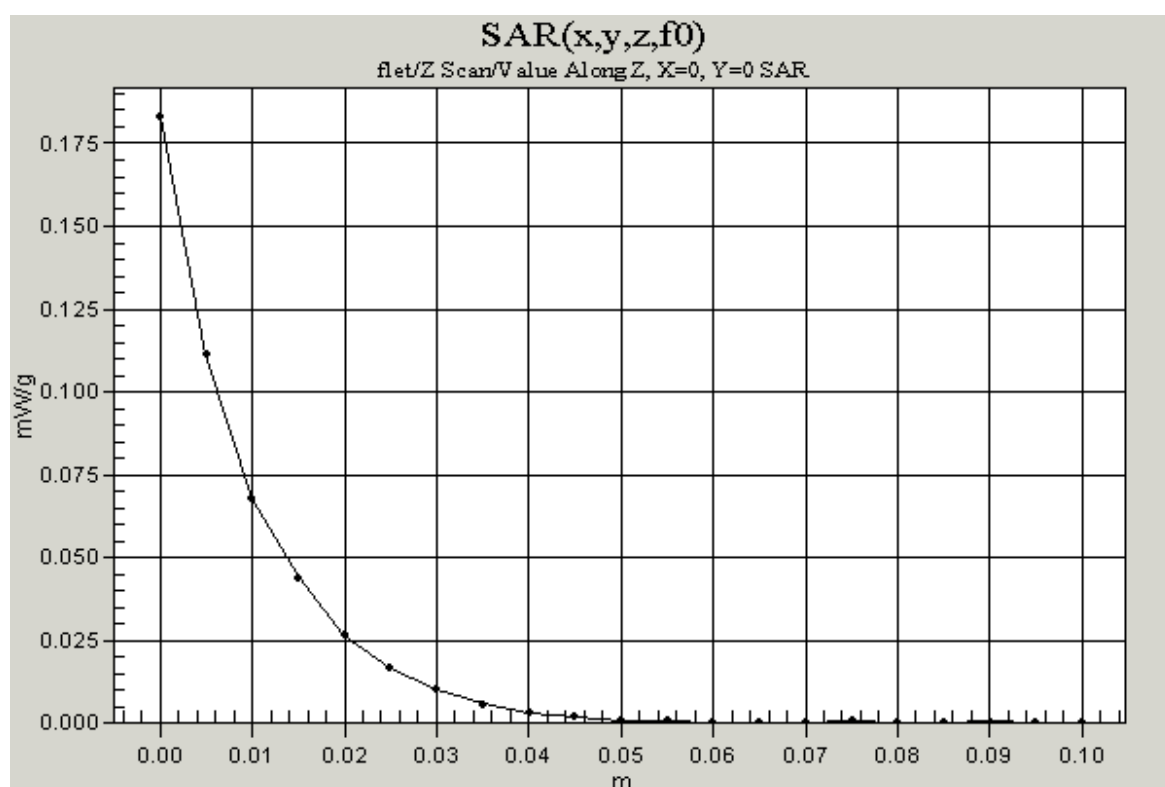
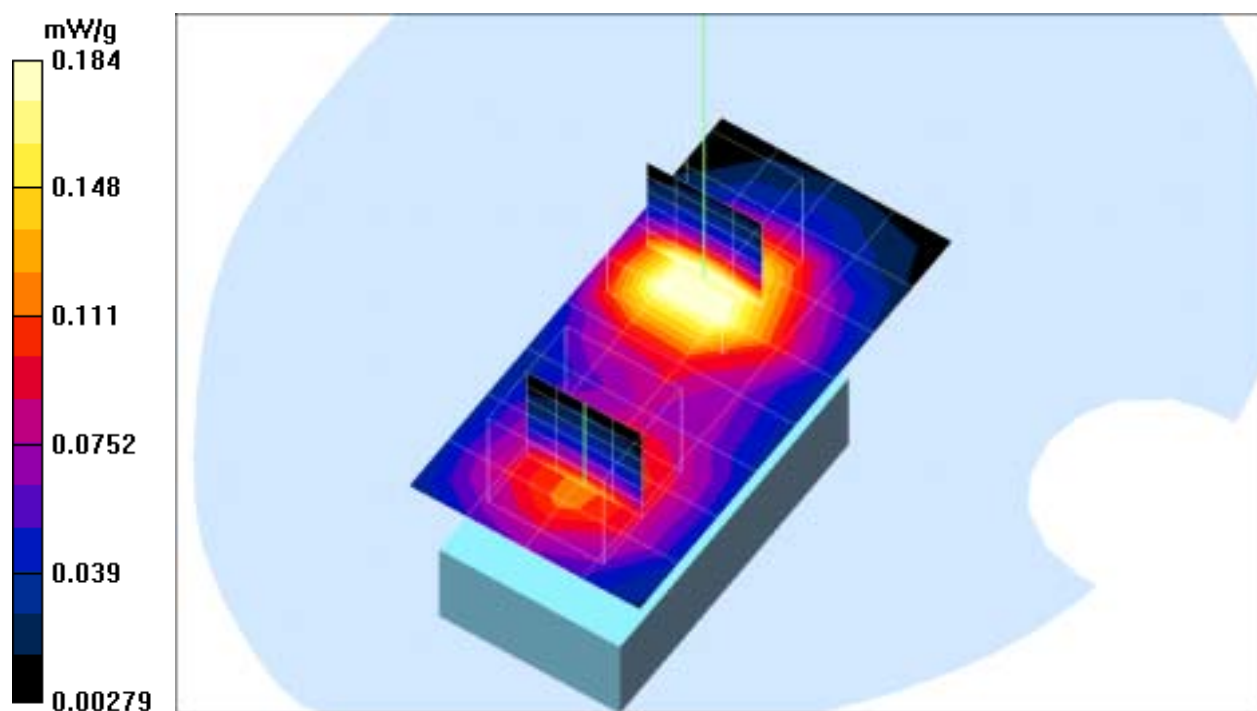
Maximum value of SAR = 0.137 mW/g

gprs ch661/Z Scan (1x1x21): Measurement grid: dx=20mm, dy=20mm, dz=5mm

Reference Value = 11 V/m

Power Drift = -0.01 dB

Maximum value of SAR = 0.183 mW/g



Test Laboratory: C&C Laboratory CO., Ltd

File Name: [gprs-flat.da4](#)

gprs-flat

DUT: GSM HANDSET; Type: Chopin; Serial: ID:QDJ-0306CPN01

Program: flat

Communication System: GPRS1900; Frequency: 1909.8 MHz; Duty Cycle: 1:4

Medium: HSL1900 ($\sigma = 1.54803 \text{ mho/m}$, $\epsilon_r = 51.461$, $\rho = 1000 \text{ kg/m}^3$)

Air Temperature 25.7 deg C ; Liquid Temperature 25.0 deg C

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1762; ConvF(5, 5, 5); Calibrated: 3/31/2003
- Sensor-Surface: 4mm (Mechanical And Optical Surface Detection)
Sensor-Surface: 0mm (Fix Surface)
- Electronics: DAE3 Sn558; Calibrated: 3/7/2003
- Phantom: SAM 34; Type: SAM V4.0; Serial: TP-1150
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

gprs ch810/Area Scan (5x9x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 12.3 V/m

Power Drift = -0.03 dB

Maximum value of SAR = 0.309 mW/g

gprs ch810/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

Peak SAR (extrapolated) = 0.52 W/kg

SAR(1 g) = 0.318 mW/g; SAR(10 g) = 0.184 mW/g

Reference Value = 12.3 V/m

Power Drift = -0.03 dB

Maximum value of SAR = 0.339 mW/g

gprs ch810/Zoom Scan (5x5x7)/Cube 1: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

Peak SAR (extrapolated) = 0.284 W/kg

SAR(1 g) = 0.183 mW/g; SAR(10 g) = 0.114 mW/g

Reference Value = 12.3 V/m

Power Drift = -0.03 dB

Maximum value of SAR = 0.196 mW/g

gprs ch810/Z Scan (1x1x21): Measurement grid: dx=20mm, dy=20mm, dz=5mm

Reference Value = 12.3 V/m

Power Drift = 0.02 dB

Maximum value of SAR = 0.261 mW/g

