#01 GSM850_Right Cheek_Ch128

DUT: 082005

Communication System: Generic GSM; Frequency: 824.2 MHz; Duty Cycle: 1:8.3

Medium: HSL_850_100907 Medium parameters used: f = 824.2 MHz; $\sigma = 0.888$ mho/m; $\varepsilon_r = 40.9$; $\rho =$

 1000 kg/m^3

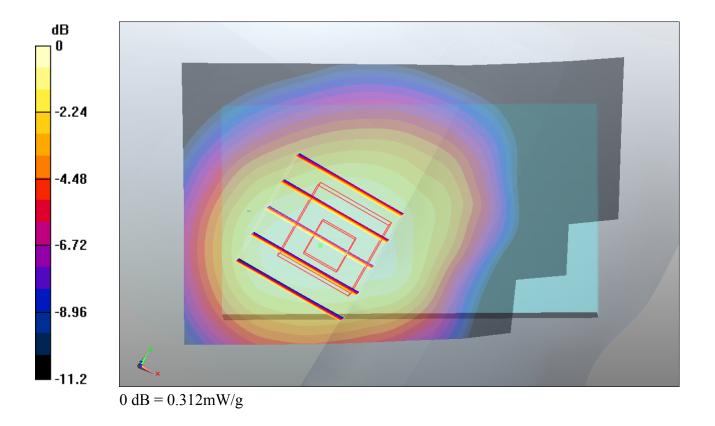
Ambient Temperature: 23.6 °C; Liquid Temperature: 21.5 °C

DASY5 Configuration:

- Probe: EX3DV4 SN3697; ConvF(8.32, 8.32, 8.32); Calibrated: 11/23/2009
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2009/11/16
- Phantom: SAM1; Type: SAM; Serial: TP-1477
- Measurement SW: DASY5, V5.2 Build 162; SEMCAD X Version 14.0 Build 57

Ch128/Area Scan (51x81x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (interpolated) = 0.313 mW/g

Ch128/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 15.4 V/m; Power Drift = -0.099 dB Peak SAR (extrapolated) = 0.395 W/kg SAR(1 g) = 0.297 mW/g; SAR(10 g) = 0.213 mW/g Maximum value of SAR (measured) = 0.312 mW/g



#02 GSM850_Right Tilted_Ch128

DUT: 082005

Communication System: Generic GSM; Frequency: 824.2 MHz; Duty Cycle: 1:8.3

Medium: HSL_850_100907 Medium parameters used: f = 824.2 MHz; $\sigma = 0.888$ mho/m; $\varepsilon_r = 40.9$; $\rho =$

 1000 kg/m^3

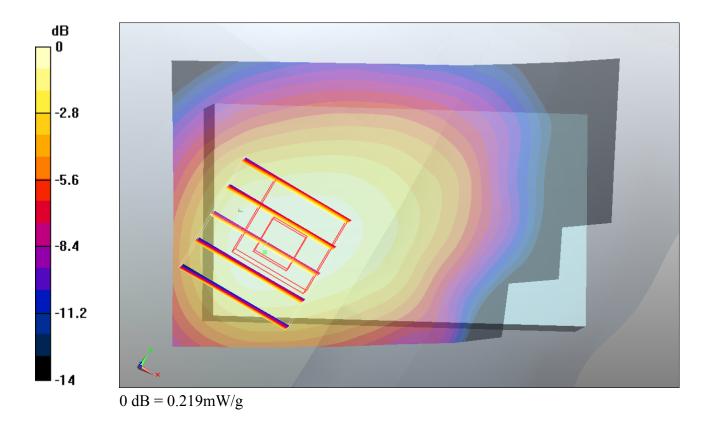
Ambient Temperature: 23.6 °C; Liquid Temperature: 21.5 °C

DASY5 Configuration:

- Probe: EX3DV4 SN3697; ConvF(8.32, 8.32, 8.32); Calibrated: 11/23/2009
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2009/11/16
- Phantom: SAM1; Type: SAM; Serial: TP-1477
- Measurement SW: DASY5, V5.2 Build 162; SEMCAD X Version 14.0 Build 57

Ch128/Area Scan (51x81x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (interpolated) = 0.220 mW/g

Ch128/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 14 V/m; Power Drift = -0.058 dB Peak SAR (extrapolated) = 0.289 W/kg SAR(1 g) = 0.210 mW/g; SAR(10 g) = 0.148 mW/g Maximum value of SAR (measured) = 0.219 mW/g



#03 GSM850_Left Cheek_Ch128

DUT: 082005

Communication System: Generic GSM; Frequency: 824.2 MHz; Duty Cycle: 1:8.3

Medium: HSL_850_100907 Medium parameters used: f = 824.2 MHz; $\sigma = 0.888$ mho/m; $\varepsilon_r = 40.9$; $\rho =$

 1000 kg/m^3

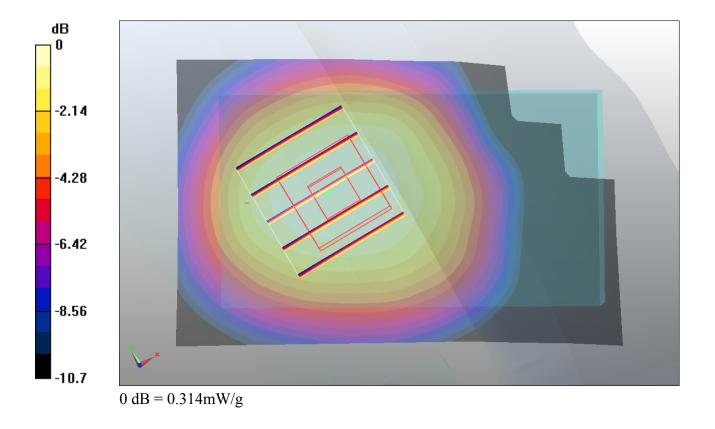
Ambient Temperature: 23.6 °C; Liquid Temperature: 21.5 °C

DASY5 Configuration:

- Probe: EX3DV4 SN3697; ConvF(8.32, 8.32, 8.32); Calibrated: 11/23/2009
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2009/11/16
- Phantom: SAM1; Type: SAM; Serial: TP-1477
- Measurement SW: DASY5, V5.2 Build 162; SEMCAD X Version 14.0 Build 57

Ch128/Area Scan (51x81x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (interpolated) = 0.319 mW/g

Ch128/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 15.8 V/m; Power Drift = -0.066 dB Peak SAR (extrapolated) = 0.377 W/kg SAR(1 g) = 0.298 mW/g; SAR(10 g) = 0.218 mW/g Maximum value of SAR (measured) = 0.314 mW/g



#03 GSM850_Left Cheek_Ch128_2D

DUT: 082005

Communication System: Generic GSM; Frequency: 824.2 MHz; Duty Cycle: 1:8.3

Medium: HSL_850_100907 Medium parameters used: f = 824.2 MHz; $\sigma = 0.888$ mho/m; $\varepsilon_r = 40.9$; $\rho =$

 1000 kg/m^3

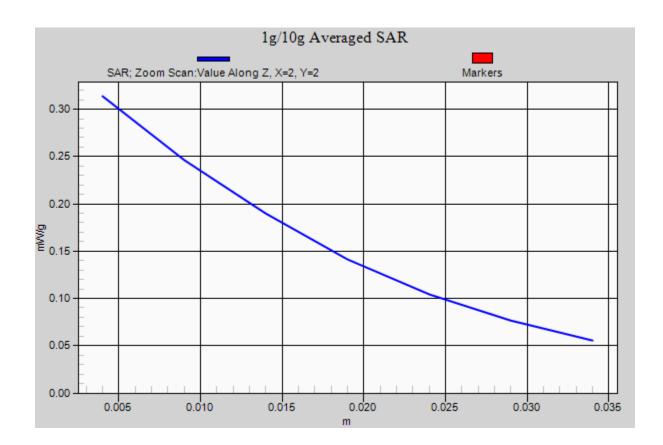
Ambient Temperature: 23.6 °C; Liquid Temperature: 21.5 °C

DASY5 Configuration:

- Probe: EX3DV4 SN3697; ConvF(8.32, 8.32, 8.32); Calibrated: 11/23/2009
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2009/11/16
- Phantom: SAM1; Type: SAM; Serial: TP-1477
- Measurement SW: DASY5, V5.2 Build 162; SEMCAD X Version 14.0 Build 57

Ch128/Area Scan (51x81x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (interpolated) = 0.319 mW/g

Ch128/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 15.8 V/m; Power Drift = -0.066 dB Peak SAR (extrapolated) = 0.377 W/kg SAR(1 g) = 0.298 mW/g; SAR(10 g) = 0.218 mW/g Maximum value of SAR (measured) = 0.314 mW/g



#04 GSM850_Left Tilted_Ch128

DUT: 082005

Communication System: Generic GSM; Frequency: 824.2 MHz; Duty Cycle: 1:8.3

Medium: HSL_850_100907 Medium parameters used: f = 824.2 MHz; $\sigma = 0.888$ mho/m; $\varepsilon_r = 40.9$; $\rho =$

 1000 kg/m^3

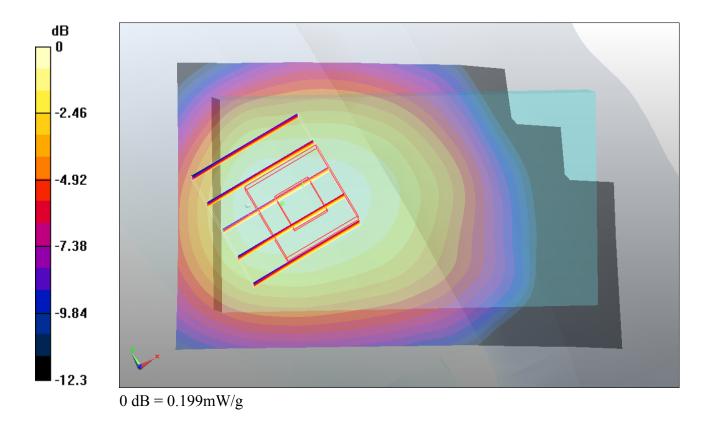
Ambient Temperature: 23.6 °C; Liquid Temperature: 21.5 °C

DASY5 Configuration:

- Probe: EX3DV4 SN3697; ConvF(8.32, 8.32, 8.32); Calibrated: 11/23/2009
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2009/11/16
- Phantom: SAM1; Type: SAM; Serial: TP-1477
- Measurement SW: DASY5, V5.2 Build 162; SEMCAD X Version 14.0 Build 57

Ch128/Area Scan (51x81x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (interpolated) = 0.205 mW/g

Ch128/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 14.3 V/m; Power Drift = -0.017 dB Peak SAR (extrapolated) = 0.239 W/kg SAR(1 g) = 0.190 mW/g; SAR(10 g) = 0.138 mW/g Maximum value of SAR (measured) = 0.199 mW/g



#07 GSM1900_Right Cheek_Ch512

DUT: 082005

Communication System: Generic GSM; Frequency: 1850.2 MHz; Duty Cycle: 1:8.3

Medium: HSL_1900_100908 Medium parameters used: f = 1850.2 MHz; $\sigma = 1.37$ mho/m; $\varepsilon_r = 41.3$; $\rho =$

 1000 kg/m^3

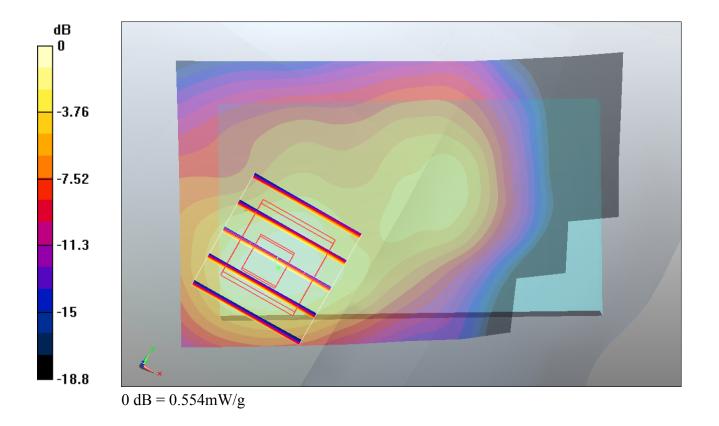
Ambient Temperature: 23.7 °C; Liquid Temperature: 21.6 °C

DASY5 Configuration:

- Probe: EX3DV4 SN3697; ConvF(7.32, 7.32, 7.32); Calibrated: 11/23/2009
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2009/11/16
- Phantom: SAM1; Type: SAM; Serial: TP-1477
- Measurement SW: DASY5, V5.2 Build 162; SEMCAD X Version 14.0 Build 57

Ch512/Area Scan (51x81x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (interpolated) = 0.565 mW/g

Ch512/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 12.8 V/m; Power Drift = -0.129 dB Peak SAR (extrapolated) = 0.881 W/kg SAR(1 g) = 0.506 mW/g; SAR(10 g) = 0.271 mW/g Maximum value of SAR (measured) = 0.554 mW/g



#07 GSM1900_Right Cheek_Ch512_2D

DUT: 082005

Communication System: Generic GSM; Frequency: 1850.2 MHz; Duty Cycle: 1:8.3

Medium: HSL_1900_100908 Medium parameters used: f = 1850.2 MHz; $\sigma = 1.37$ mho/m; $\varepsilon_r = 41.3$; $\rho =$

 1000 kg/m^3

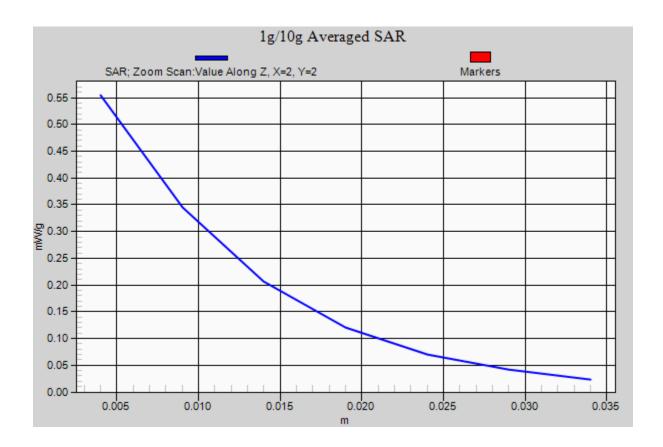
Ambient Temperature: 23.7 °C; Liquid Temperature: 21.6 °C

DASY5 Configuration:

- Probe: EX3DV4 SN3697; ConvF(7.32, 7.32, 7.32); Calibrated: 11/23/2009
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2009/11/16
- Phantom: SAM1; Type: SAM; Serial: TP-1477
- Measurement SW: DASY5, V5.2 Build 162; SEMCAD X Version 14.0 Build 57

Ch512/Area Scan (51x81x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (interpolated) = 0.565 mW/g

Ch512/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 12.8 V/m; Power Drift = -0.129 dB Peak SAR (extrapolated) = 0.881 W/kg SAR(1 g) = 0.506 mW/g; SAR(10 g) = 0.271 mW/g Maximum value of SAR (measured) = 0.554 mW/g



#08 GSM1900_Right Tilted_Ch512

DUT: 082005

Communication System: Generic GSM; Frequency: 1850.2 MHz; Duty Cycle: 1:8.3

Medium: HSL_1900_100908 Medium parameters used: f = 1850.2 MHz; $\sigma = 1.37$ mho/m; $\varepsilon_r = 41.3$; $\rho =$

 1000 kg/m^3

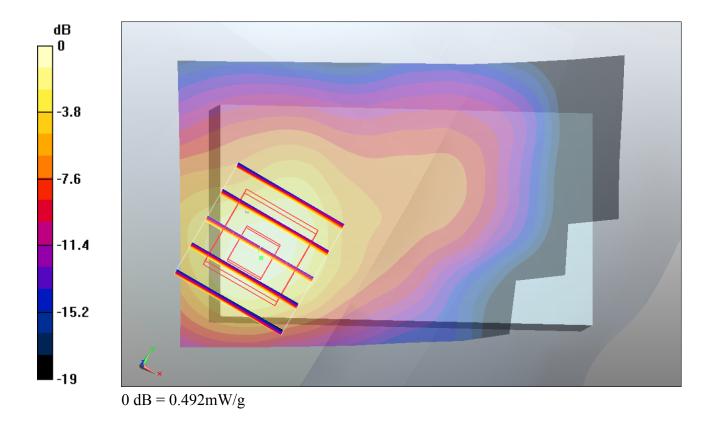
Ambient Temperature: 23.7 °C; Liquid Temperature: 21.6 °C

DASY5 Configuration:

- Probe: EX3DV4 SN3697; ConvF(7.32, 7.32, 7.32); Calibrated: 11/23/2009
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2009/11/16
- Phantom: SAM1; Type: SAM; Serial: TP-1477
- Measurement SW: DASY5, V5.2 Build 162; SEMCAD X Version 14.0 Build 57

Ch512/Area Scan (51x81x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (interpolated) = 0.460 mW/g

Ch512/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 14.9 V/m; Power Drift = -0.024 dB Peak SAR (extrapolated) = 0.783 W/kg SAR(1 g) = 0.441 mW/g; SAR(10 g) = 0.236 mW/g Maximum value of SAR (measured) = 0.492 mW/g



#09 GSM1900_Left Cheek_Ch512

DUT: 082005

Communication System: Generic GSM; Frequency: 1850.2 MHz; Duty Cycle: 1:8.3

Medium: HSL_1900_100908 Medium parameters used: f = 1850.2 MHz; $\sigma = 1.37$ mho/m; $\varepsilon_r = 41.3$; $\rho =$

 1000 kg/m^3

Ambient Temperature: 23.7 °C; Liquid Temperature: 21.6 °C

DASY5 Configuration:

- Probe: EX3DV4 SN3697; ConvF(7.32, 7.32, 7.32); Calibrated: 11/23/2009
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2009/11/16
- Phantom: SAM1; Type: SAM; Serial: TP-1477
- Measurement SW: DASY5, V5.2 Build 162; SEMCAD X Version 14.0 Build 57

Ch512/Area Scan (51x81x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.395 mW/g

Ch512/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 14.3 V/m; Power Drift = 0.102 dB

Peak SAR (extrapolated) = 0.591 W/kg

SAR(1 g) = 0.356 mW/g; SAR(10 g) = 0.210 mW/g

Maximum value of SAR (measured) = 0.388 mW/g

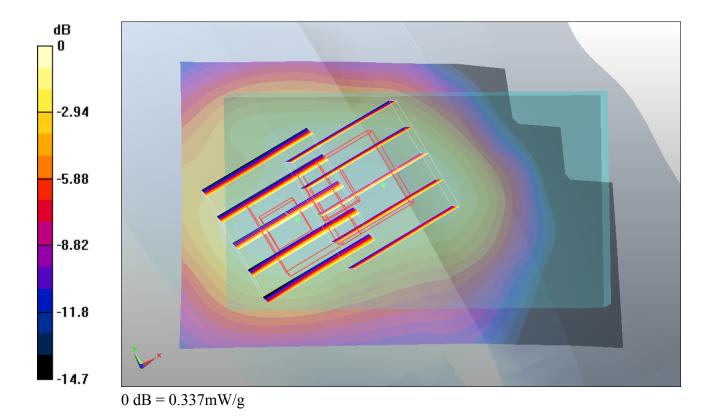
Ch512/Zoom Scan (5x5x7)/Cube 1: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 14.3 V/m; Power Drift = 0.102 dB

Peak SAR (extrapolated) = 0.448 W/kg

SAR(1 g) = 0.297 mW/g; SAR(10 g) = 0.196 mW/g

Maximum value of SAR (measured) = 0.337 mW/g



#10 GSM1900_Left Tilted_Ch512

DUT: 082005

Communication System: Generic GSM; Frequency: 1850.2 MHz; Duty Cycle: 1:8.3

Medium: HSL_1900_100908 Medium parameters used: f = 1850.2 MHz; $\sigma = 1.37$ mho/m; $\varepsilon_r = 41.3$; $\rho =$

 1000 kg/m^3

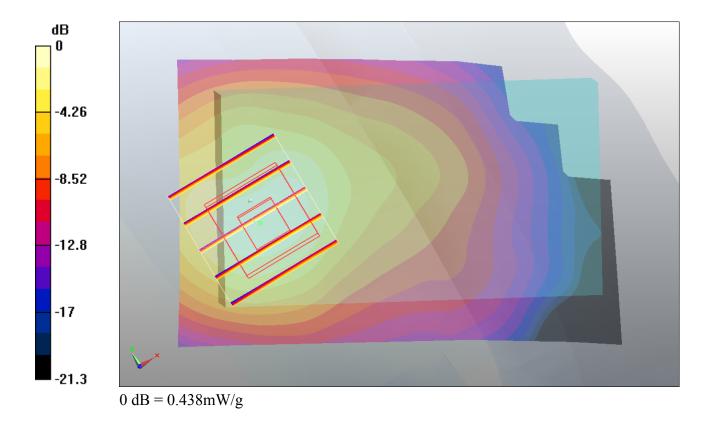
Ambient Temperature: 23.7 °C; Liquid Temperature: 21.6 °C

DASY5 Configuration:

- Probe: EX3DV4 SN3697; ConvF(7.32, 7.32, 7.32); Calibrated: 11/23/2009
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2009/11/16
- Phantom: SAM1; Type: SAM; Serial: TP-1477
- Measurement SW: DASY5, V5.2 Build 162; SEMCAD X Version 14.0 Build 57

Ch512/Area Scan (51x81x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (interpolated) = 0.415 mW/g

Ch512/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 16.7 V/m; Power Drift = 0.035 dB Peak SAR (extrapolated) = 0.683 W/kg SAR(1 g) = 0.400 mW/g; SAR(10 g) = 0.226 mW/g Maximum value of SAR (measured) = 0.438 mW/g



#05 GSM850_GPRS12_Bottom_1.5cm_Ch128

DUT: 082005

Communication System: GPRS/EDGE 12; Frequency: 824.2 MHz; Duty Cycle: 1:2

Medium: MSL_850_100907 Medium parameters used: f = 824.2 MHz; $\sigma = 0.959$ mho/m; $\varepsilon_r = 56.2$; $\rho =$

 1000 kg/m^3

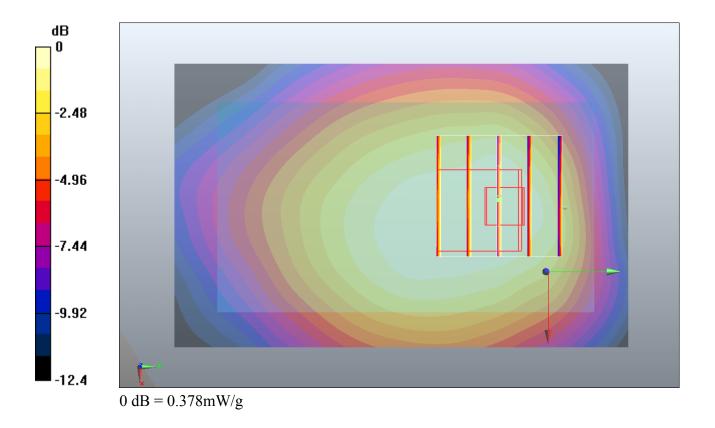
Ambient Temperature: 23.6 °C; Liquid Temperature: 21.4 °C

DASY5 Configuration:

- Probe: EX3DV4 SN3697; ConvF(8.22, 8.22, 8.22); Calibrated: 11/23/2009
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2009/11/16
- Phantom: SAM2; Type: SAM; Serial: TP-1479
- Measurement SW: DASY5, V5.2 Build 162; SEMCAD X Version 14.0 Build 57

Ch128/Area Scan (51x81x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (interpolated) = 0.414 mW/g

Ch128/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 11.8 V/m; Power Drift = -0.079 dB Peak SAR (extrapolated) = 0.495 W/kg SAR(1 g) = 0.361 mW/g; SAR(10 g) = 0.263 mW/g Maximum value of SAR (measured) = 0.378 mW/g



#05 GSM850_GPRS12_Bottom_1.5cm_Ch128_2D

DUT: 082005

Communication System: GPRS/EDGE 12; Frequency: 824.2 MHz; Duty Cycle: 1:2

Medium: MSL_850_100907 Medium parameters used: f = 824.2 MHz; $\sigma = 0.959$ mho/m; $\epsilon_r = 56.2$; $\rho = 0.959$ mho/m; $\epsilon_r = 56.2$; $\epsilon_r = 56.2$

 1000 kg/m^3

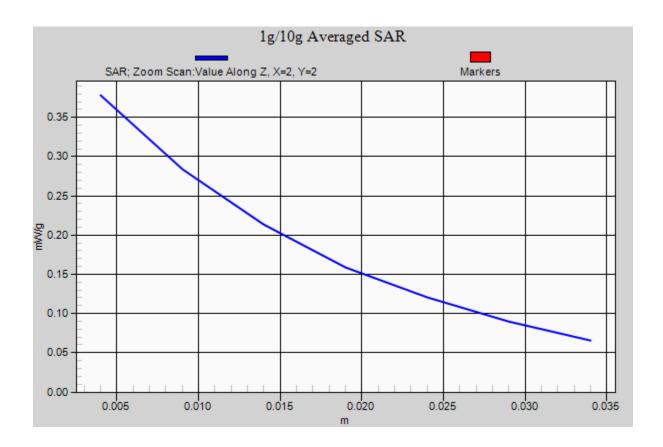
Ambient Temperature: 23.6 °C; Liquid Temperature: 21.4 °C

DASY5 Configuration:

- Probe: EX3DV4 SN3697; ConvF(8.22, 8.22, 8.22); Calibrated: 11/23/2009
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2009/11/16
- Phantom: SAM2; Type: SAM; Serial: TP-1479
- Measurement SW: DASY5, V5.2 Build 162; SEMCAD X Version 14.0 Build 57

Ch128/Area Scan (51x81x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (interpolated) = 0.414 mW/g

Ch128/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 11.8 V/m; Power Drift = -0.079 dB Peak SAR (extrapolated) = 0.495 W/kg SAR(1 g) = 0.361 mW/g; SAR(10 g) = 0.263 mW/g Maximum value of SAR (measured) = 0.378 mW/g



#06 GSM850_GPRS12_Face_1.5cm_Ch128

DUT: 082005

Communication System: GPRS/EDGE 12; Frequency: 824.2 MHz; Duty Cycle: 1:2

Medium: MSL_850_100907 Medium parameters used: f = 824.2 MHz; $\sigma = 0.959$ mho/m; $\varepsilon_r = 56.2$; $\rho =$

 1000 kg/m^3

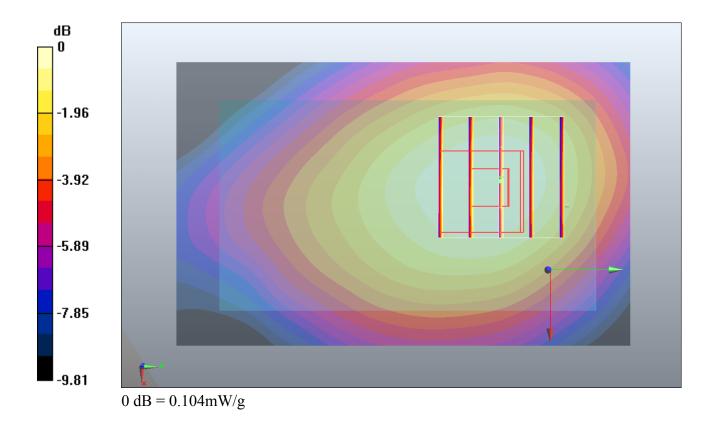
Ambient Temperature: 23.6 °C; Liquid Temperature: 21.4 °C

DASY5 Configuration:

- Probe: EX3DV4 SN3697; ConvF(8.22, 8.22, 8.22); Calibrated: 11/23/2009
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2009/11/16
- Phantom: SAM2; Type: SAM; Serial: TP-1479
- Measurement SW: DASY5, V5.2 Build 162; SEMCAD X Version 14.0 Build 57

Ch128/Area Scan (51x81x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (interpolated) = 0.109 mW/g

Ch128/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 7.94 V/m; Power Drift = -0.079 dB Peak SAR (extrapolated) = 0.127 W/kg SAR(1 g) = 0.100 mW/g; SAR(10 g) = 0.074 mW/g Maximum value of SAR (measured) = 0.104 mW/g



#11 GSM1900_GPRS12_Bottom_1.5cm_Ch512

DUT: 082005

Communication System: GPRS/EDGE 12; Frequency: 1850.2 MHz; Duty Cycle: 1:2

Medium: MSL_1900_100908 Medium parameters used: f = 1850.2 MHz; $\sigma = 1.47$ mho/m; $\varepsilon_r = 54.1$; ρ

 $= 1000 \text{ kg/m}^3$

Ambient Temperature: 23.6 °C; Liquid Temperature: 21.5 °C

DASY5 Configuration:

- Probe: EX3DV4 SN3697; ConvF(7.04, 7.04, 7.04); Calibrated: 11/23/2009
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2009/11/16
- Phantom: SAM2; Type: SAM; Serial: TP-1479
- Measurement SW: DASY5, V5.2 Build 162; SEMCAD X Version 14.0 Build 57

Ch512/Area Scan (51x81x1): Measurement grid: dx=15mm, dy=15mm

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

Ch512/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 12.1 V/m; Power Drift = -0.115 dB

Peak SAR (extrapolated) = 0.420 W/kg

SAR(1 g) = 0.267 mW/g; SAR(10 g) = 0.168 mW/g

Maximum value of SAR (measured) = 0.289 mW/g

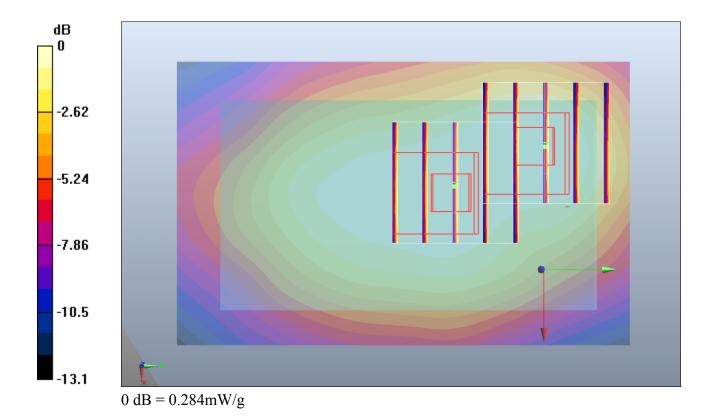
Ch512/Zoom Scan (5x5x7)/Cube 1: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 12.1 V/m; Power Drift = -0.115 dB

Peak SAR (extrapolated) = 0.405 W/kg

SAR(1 g) = 0.265 mW/g; SAR(10 g) = 0.174 mW/g

Maximum value of SAR (measured) = 0.284 mW/g



#11 GSM1900_GPRS12_Bottom_1.5cm_Ch512_2D

DUT: 082005

Communication System: GPRS/EDGE 12; Frequency: 1850.2 MHz; Duty Cycle: 1:2

Medium: MSL_1900_100908 Medium parameters used: f = 1850.2 MHz; $\sigma = 1.47$ mho/m; $\varepsilon_r = 54.1$; ρ

 $= 1000 \text{ kg/m}^3$

Ambient Temperature: 23.6 °C; Liquid Temperature: 21.5 °C

DASY5 Configuration:

- Probe: EX3DV4 SN3697; ConvF(7.04, 7.04, 7.04); Calibrated: 11/23/2009
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2009/11/16
- Phantom: SAM2; Type: SAM; Serial: TP-1479
- Measurement SW: DASY5, V5.2 Build 162; SEMCAD X Version 14.0 Build 57

Ch512/Area Scan (51x81x1): Measurement grid: dx=15mm, dy=15mm

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

Ch512/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 12.1 V/m; Power Drift = -0.115 dB

Peak SAR (extrapolated) = 0.420 W/kg

SAR(1 g) = 0.267 mW/g; SAR(10 g) = 0.168 mW/g

Maximum value of SAR (measured) = 0.289 mW/g

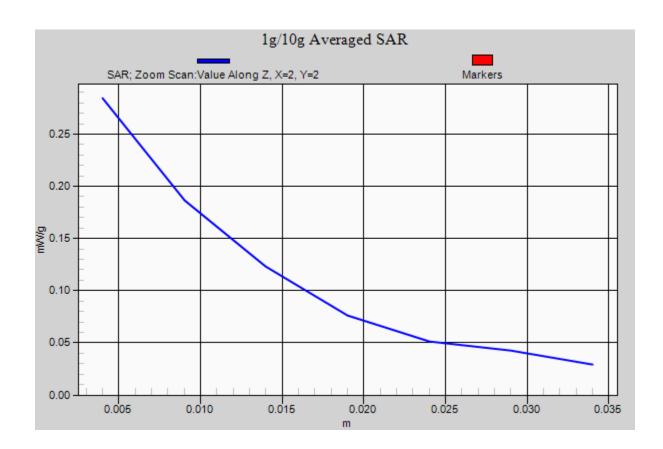
Ch512/Zoom Scan (5x5x7)/Cube 1: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 12.1 V/m; Power Drift = -0.115 dB

Peak SAR (extrapolated) = 0.405 W/kg

SAR(1 g) = 0.265 mW/g; SAR(10 g) = 0.174 mW/g

Maximum value of SAR (measured) = 0.284 mW/g



#12 GSM1900_GPRS12_Face_1.5cm_Ch512

DUT: 082005

Communication System: GPRS/EDGE 12; Frequency: 1850.2 MHz; Duty Cycle: 1:2

Medium: MSL_1900_100908 Medium parameters used: f = 1850.2 MHz; $\sigma = 1.47$ mho/m; $\varepsilon_r = 54.1$; ρ

 $= 1000 \text{ kg/m}^3$

Ambient Temperature: 23.6 °C; Liquid Temperature: 21.5 °C

DASY5 Configuration:

- Probe: EX3DV4 SN3697; ConvF(7.04, 7.04, 7.04); Calibrated: 11/23/2009
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2009/11/16
- Phantom: SAM2; Type: SAM; Serial: TP-1479
- Measurement SW: DASY5, V5.2 Build 162; SEMCAD X Version 14.0 Build 57

Ch512/Area Scan (51x81x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.174 mW/g

Ch512/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.74 V/m; Power Drift = -0.095 dB

Peak SAR (extrapolated) = 0.246 W/kg

SAR(1 g) = 0.159 mW/g; SAR(10 g) = 0.100 mW/g

Maximum value of SAR (measured) = 0.171 mW/g

Ch512/Zoom Scan (5x5x7)/Cube 1: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.74 V/m; Power Drift = -0.095 dB

Peak SAR (extrapolated) = 0.221 W/kg

SAR(1 g) = 0.155 mW/g; SAR(10 g) = 0.103 mW/g

Maximum value of SAR (measured) = 0.164 mW/g

