

GSM1900

Frequency: 1880 MHz; Duty Cycle: 1:8; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
 Medium parameters used: $f = 1880 \text{ MHz}$; $\sigma = 1.4 \text{ mho/m}$; $\epsilon_r = 39.6$; $\rho = 1000 \text{ kg/m}^3$;

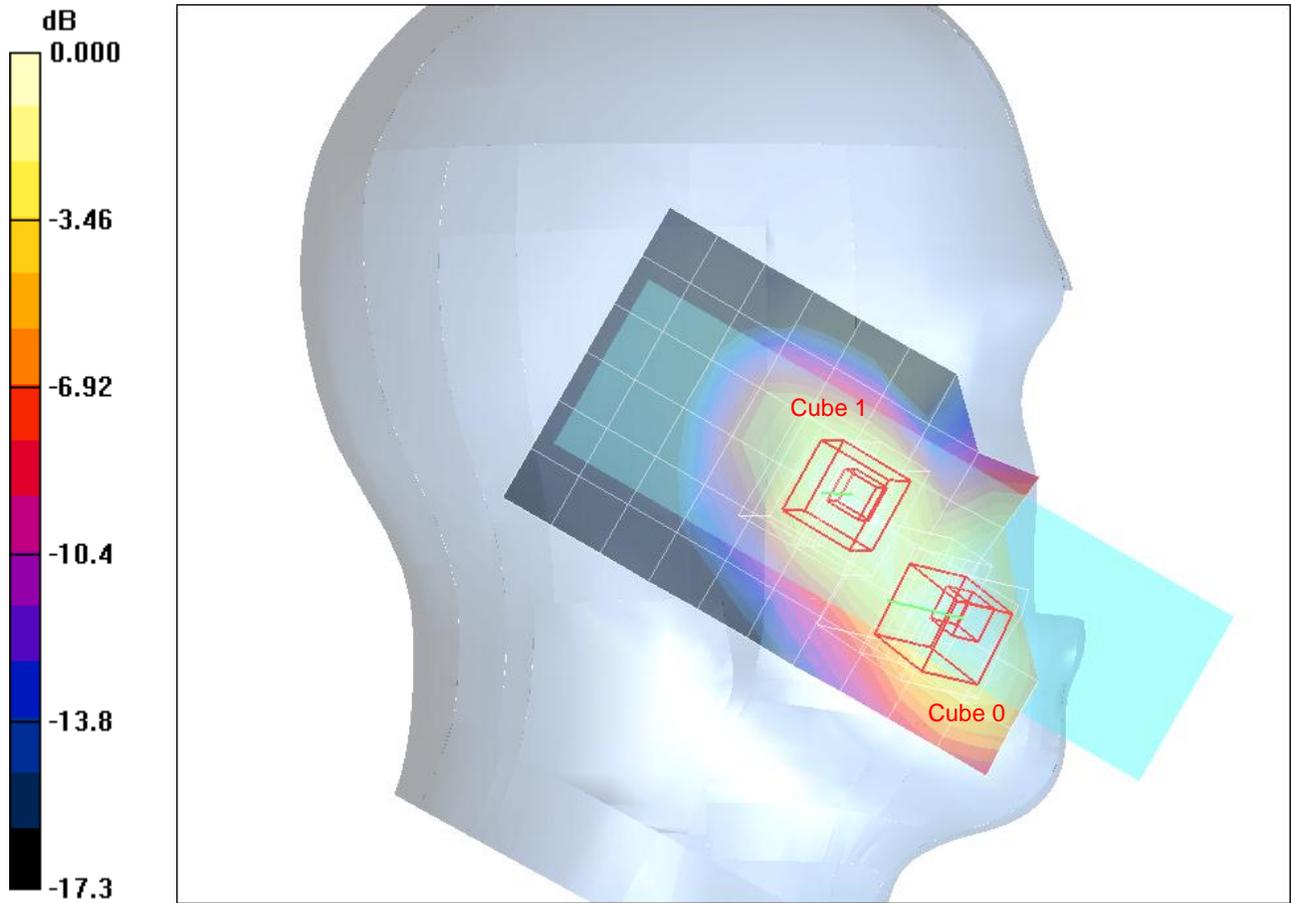
DASY4 Configuration:

- Electronics: DAE3 Sn427; Calibrated: 1/17/2012
- Probe: EX3DV4 - SN3749; ConvF(7.67, 7.67, 7.67); Calibrated: 1/27/2012
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Phantom: SAM A (Twin); Type: SAM A; Serial: 1050

Left Touch/GMSK (Voice)/Ch 661/Area Scan (7x11x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$
 Maximum value of SAR (measured) = 0.259 mW/g

Left Touch/GMSK (Voice)/Ch 661/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
 Reference Value = 14.1 V/m; Power Drift = -0.026 dB
 Peak SAR (extrapolated) = 0.361 W/kg
SAR(1 g) = 0.239 mW/g; SAR(10 g) = 0.144 mW/g
 Maximum value of SAR (measured) = 0.295 mW/g

Left Touch/GMSK (Voice)/Ch 661/Zoom Scan (5x5x7)/Cube 1: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
 Reference Value = 14.1 V/m; Power Drift = -0.026 dB
 Peak SAR (extrapolated) = 0.347 W/kg
SAR(1 g) = 0.195 mW/g; SAR(10 g) = 0.104 mW/g
 Maximum value of SAR (measured) = 0.261 mW/g



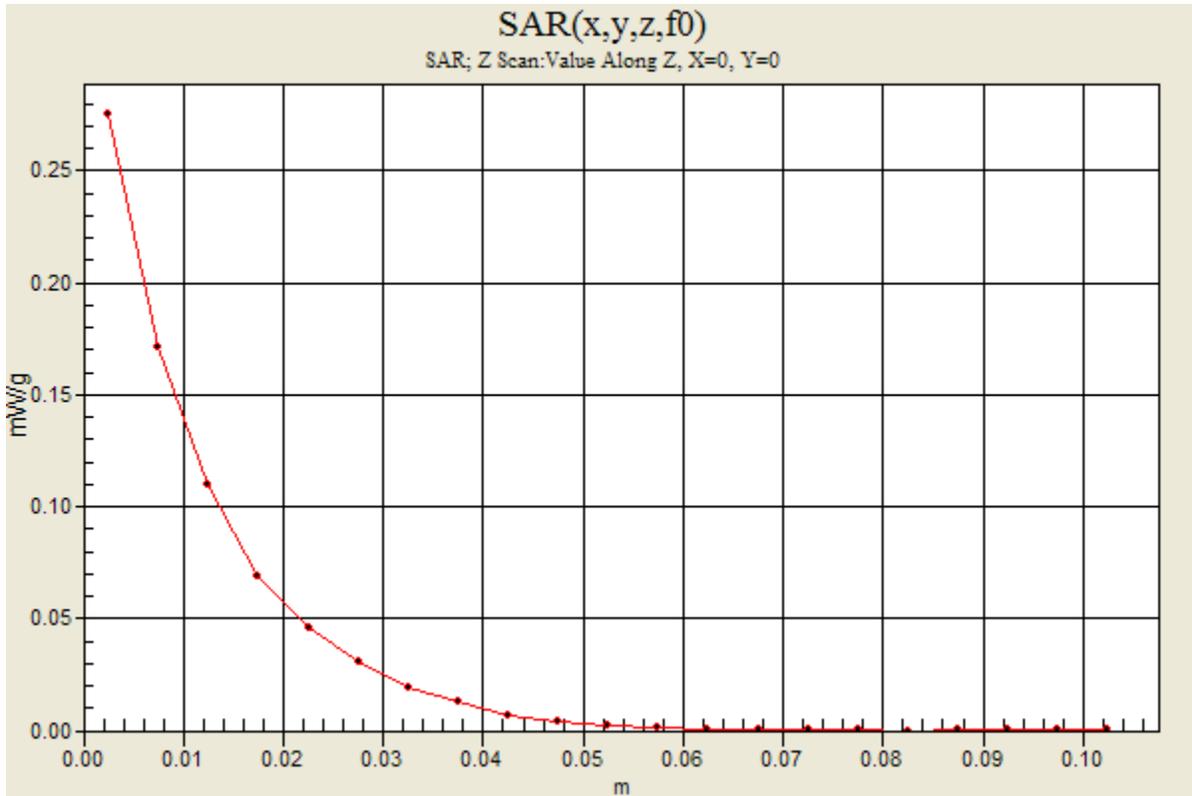
0 dB = 0.261mW/g

GSM1900

Frequency: 1880 MHz; Duty Cycle: 1:8

Left Touch/GMSK (Voice)/Ch 661/Area Scan (7x11x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.259 mW/g

Left Touch/GMSK (Voice)/Ch 661/Z Scan (1x1x21): Measurement grid: dx=20mm, dy=20mm, dz=5mm
Maximum value of SAR (measured) = 0.275 mW/g



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DASY4 Configuration:

- Electronics: DAE3 Sn427; Calibrated: 1/17/2012
- Probe: EX3DV4 - SN3749; ConvF(7.67, 7.67, 7.67); Calibrated: 1/27/2012
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Phantom: SAM A (Twin); Type: SAM A; Serial: 1050

Left Tilt/GMSK (Voice)/Ch 661/Area Scan (7x11x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$
 Maximum value of SAR (measured) = 0.125 mW/g

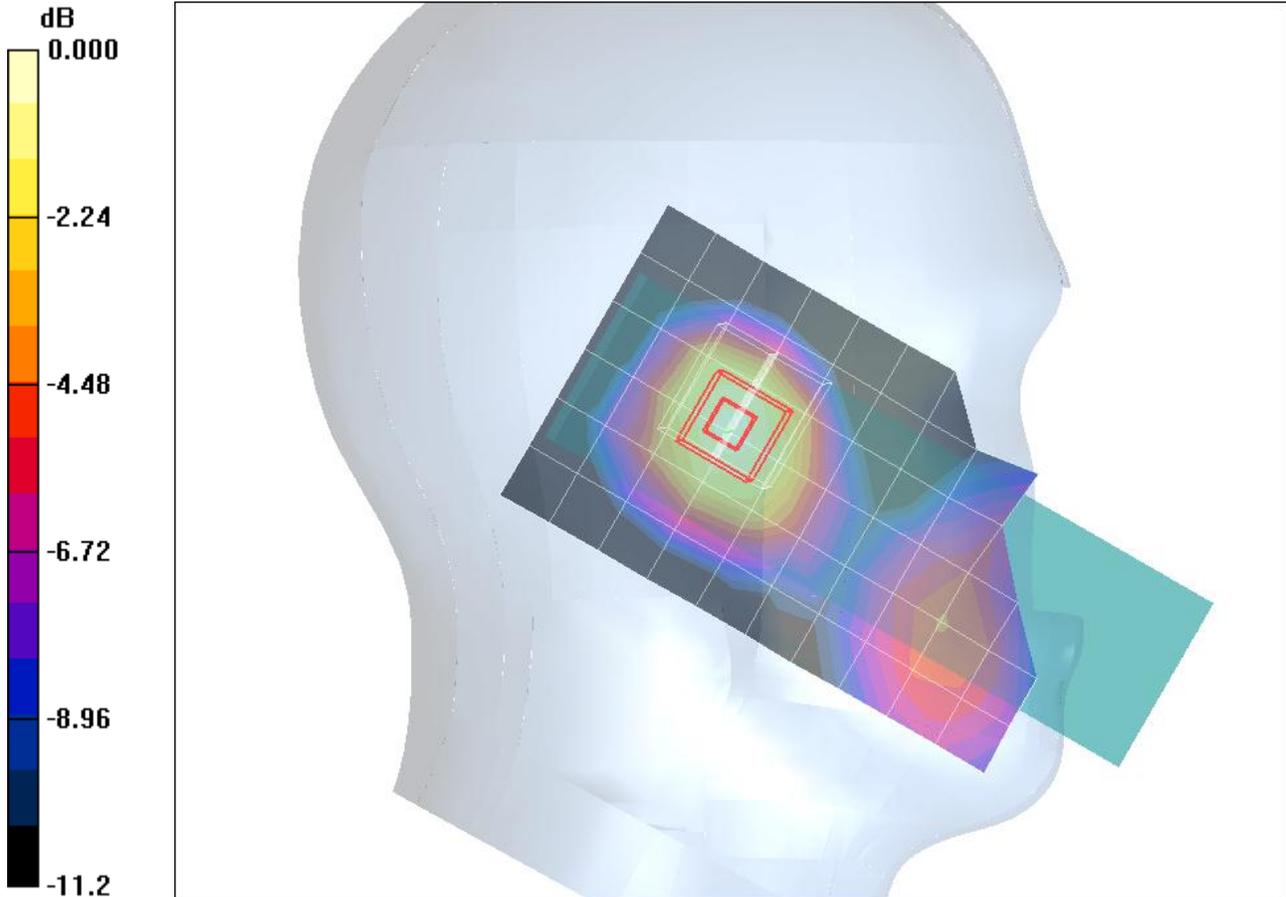
Left Tilt/GMSK (Voice)/Ch 661/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$,
 $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 9.63 V/m; Power Drift = 0.008 dB

Peak SAR (extrapolated) = 0.158 W/kg

SAR(1 g) = 0.104 mW/g; SAR(10 g) = 0.063 mW/g

Maximum value of SAR (measured) = 0.126 mW/g



0 dB = 0.126mW/g

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 Medium parameters used: $f = 1880 \text{ MHz}$; $\sigma = 1.4 \text{ mho/m}$; $\epsilon_r = 39.6$; $\rho = 1000 \text{ kg/m}^3$;

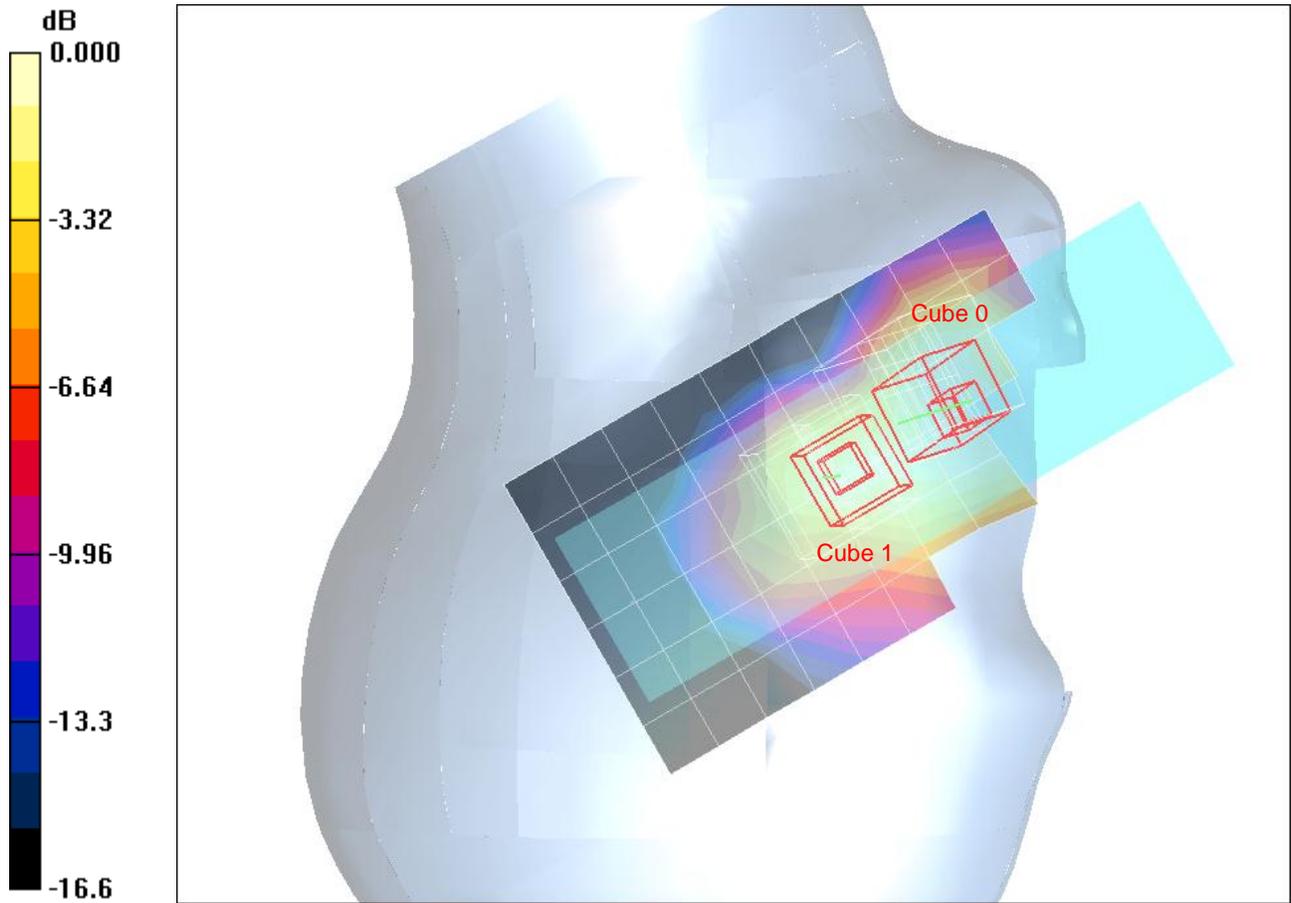
DASY4 Configuration:

- Electronics: DAE3 Sn427; Calibrated: 1/17/2012
- Probe: EX3DV4 - SN3749; ConvF(7.67, 7.67, 7.67); Calibrated: 1/27/2012
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Phantom: SAM A (Twin); Type: SAM A; Serial: 1050

Right Touch/GMSK (Voice)/Ch 661/Area Scan (7x11x1): Measurement grid: dx=15mm, dy=15mm
 Maximum value of SAR (measured) = 0.215 mW/g

Right Touch/GMSK (Voice)/Ch 661/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 12.4 V/m; Power Drift = 0.030 dB
 Peak SAR (extrapolated) = 0.269 W/kg
SAR(1 g) = 0.184 mW/g; SAR(10 g) = 0.116 mW/g
 Maximum value of SAR (measured) = 0.217 mW/g

Right Touch/GMSK (Voice)/Ch 661/Zoom Scan (5x5x7)/Cube 1: Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 12.4 V/m; Power Drift = 0.030 dB
 Peak SAR (extrapolated) = 0.229 W/kg
SAR(1 g) = 0.130 mW/g; SAR(10 g) = 0.073 mW/g
 Maximum value of SAR (measured) = 0.177 mW/g



0 dB = 0.177mW/g

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DASY4 Configuration:

- Electronics: DAE3 Sn427; Calibrated: 1/17/2012
- Probe: EX3DV4 - SN3749; ConvF(7.67, 7.67, 7.67); Calibrated: 1/27/2012
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Phantom: SAM A (Twin); Type: SAM A; Serial: 1050

Right Tilt/GMSK (Voice)/Ch 661/Area Scan (7x11x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.120 mW/g

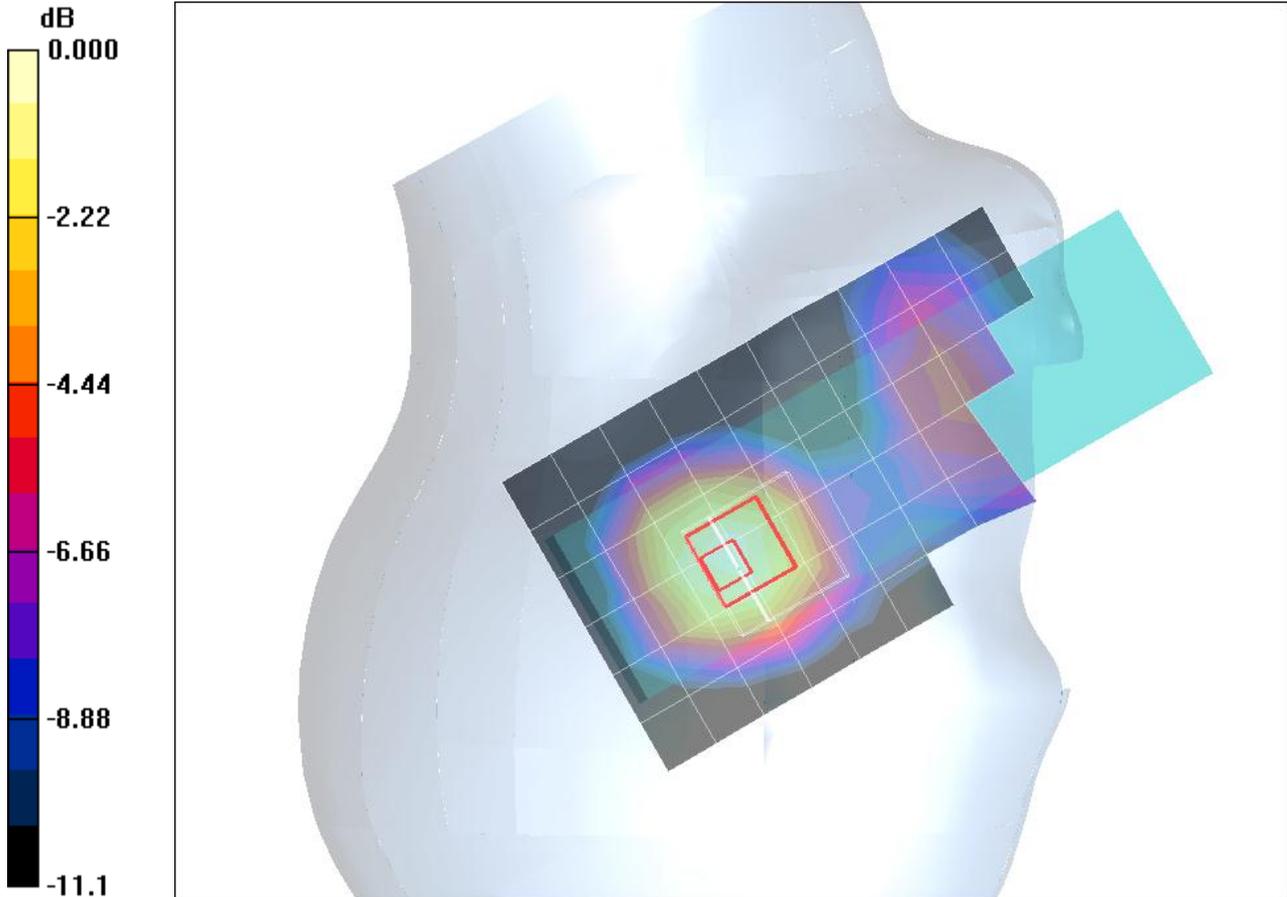
Right Tilt/GMSK (Voice)/Ch 661/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.36 V/m; Power Drift = -0.004 dB

Peak SAR (extrapolated) = 0.159 W/kg

SAR(1 g) = 0.103 mW/g; SAR(10 g) = 0.061 mW/g

Maximum value of SAR (measured) = 0.124 mW/g



0 dB = 0.124mW/g

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Frequency: 1880 MHz; Duty Cycle: 1:4; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
 Medium parameters used: $f = 1880 \text{ MHz}$; $\sigma = 1.49 \text{ mho/m}$; $\epsilon_r = 53.9$; $\rho = 1000 \text{ kg/m}^3$;

DASY4 Configuration:

- Electronics: DAE3 Sn427; Calibrated: 1/17/2012
- Probe: EX3DV4 - SN3749; ConvF(6.97, 6.97, 6.97); Calibrated: 1/27/2012
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Phantom: Flat Phantom ELI4.0; Type: QDOVA001BB; Serial: SN:1017

Rear/GPRS 2 slots/Ch 661/Area Scan (8x11x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$
 Maximum value of SAR (measured) = 0.168 mW/g

Rear/GPRS 2 slots/Ch 661/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$,
 $dz=5\text{mm}$

Reference Value = 10.8 V/m; Power Drift = 0.003 dB

Peak SAR (extrapolated) = 0.212 W/kg

SAR(1 g) = 0.141 mW/g; SAR(10 g) = 0.090 mW/g

Maximum value of SAR (measured) = 0.172 mW/g

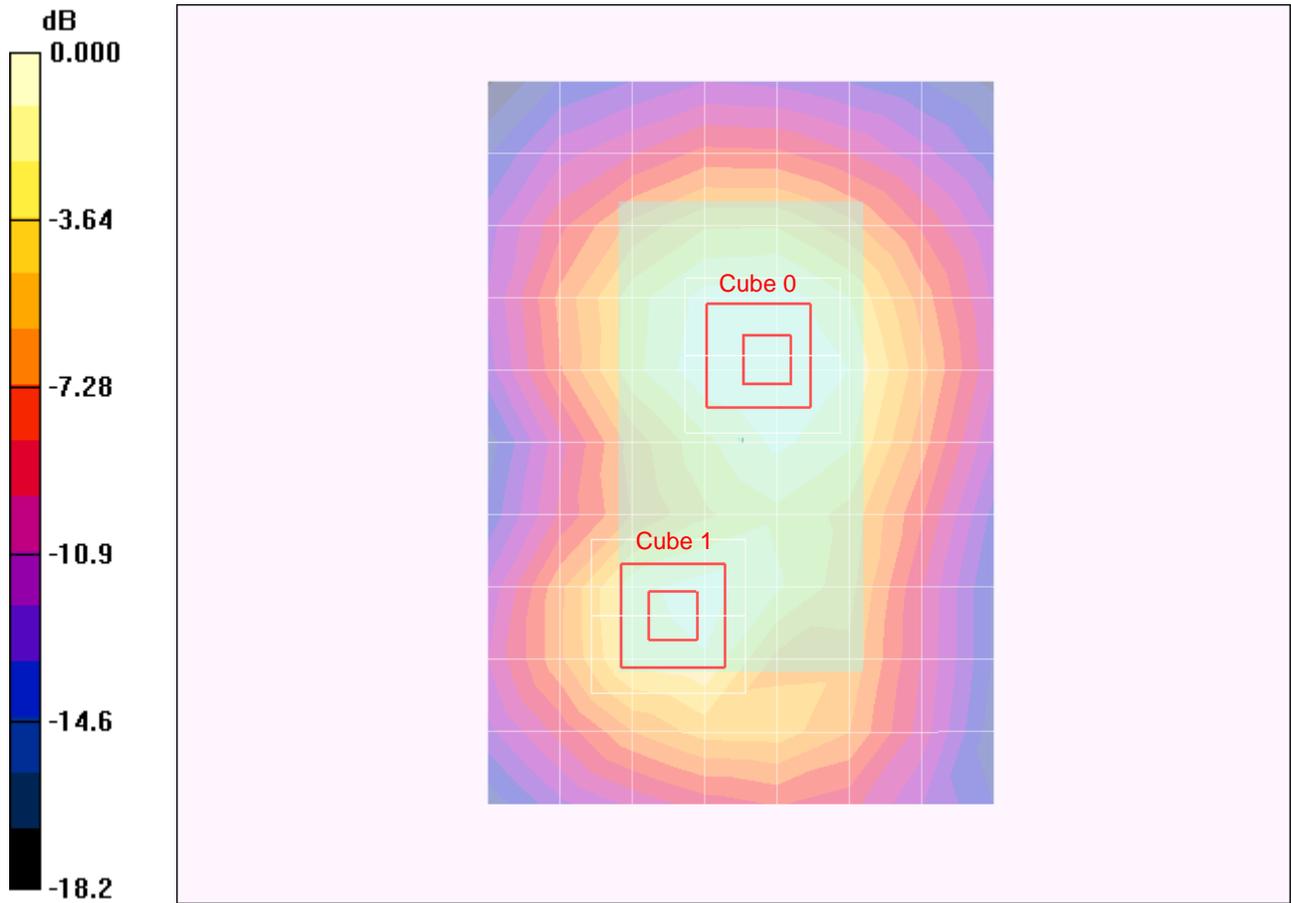
Rear/GPRS 2 slots/Ch 661/Zoom Scan 2 (5x5x7)/Cube 1: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$,
 $dz=5\text{mm}$

Reference Value = 10.8 V/m; Power Drift = 0.003 dB

Peak SAR (extrapolated) = 0.194 W/kg

SAR(1 g) = 0.113 mW/g; SAR(10 g) = 0.063 mW/g

Maximum value of SAR (measured) = 0.147 mW/g



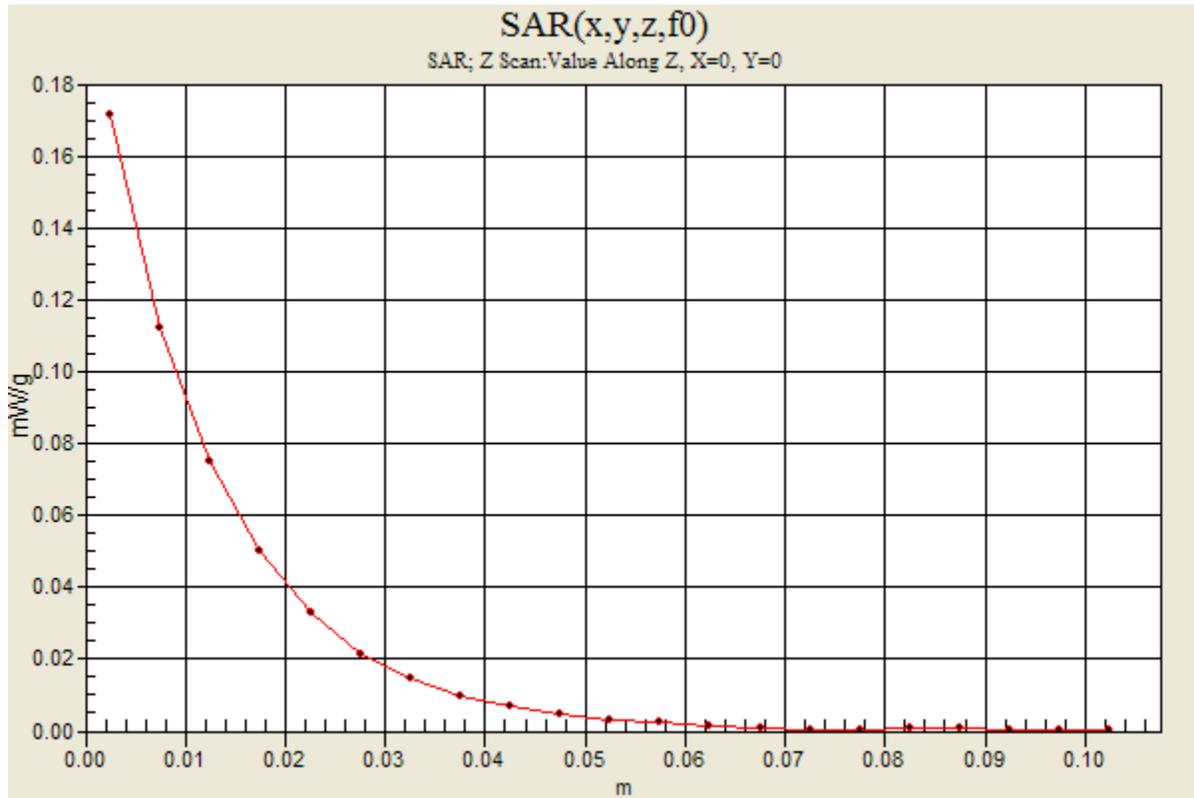
0 dB = 0.147mW/g

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Frequency: 1880 MHz; Duty Cycle: 1:4

Rear/GPRS 2 slots/Ch 661/Z Scan (1x1x21): Measurement grid: dx=20mm, dy=20mm, dz=5mm

Maximum value of SAR (measured) = 0.172 mW/g



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DASY4 Configuration:

- Electronics: DAE3 Sn427; Calibrated: 1/17/2012
- Probe: EX3DV4 - SN3749; ConvF(6.97, 6.97, 6.97); Calibrated: 1/27/2012
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Phantom: Flat Phantom ELI4.0; Type: QDOVA001BB; Serial: SN:1017

Rear with Headset/GMSK (Voice)/Ch 661/Area Scan (8x11x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (measured) = 0.115 mW/g

Rear with Headset/GMSK (Voice)/Ch 661/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 8.87 V/m; Power Drift = -0.080 dB

Peak SAR (extrapolated) = 0.143 W/kg

SAR(1 g) = 0.097 mW/g; SAR(10 g) = 0.063 mW/g

Maximum value of SAR (measured) = 0.117 mW/g

Rear with Headset/GMSK (Voice)/Ch 661/Zoom Scan 2 (5x5x7)/Cube 0: Measurement grid:

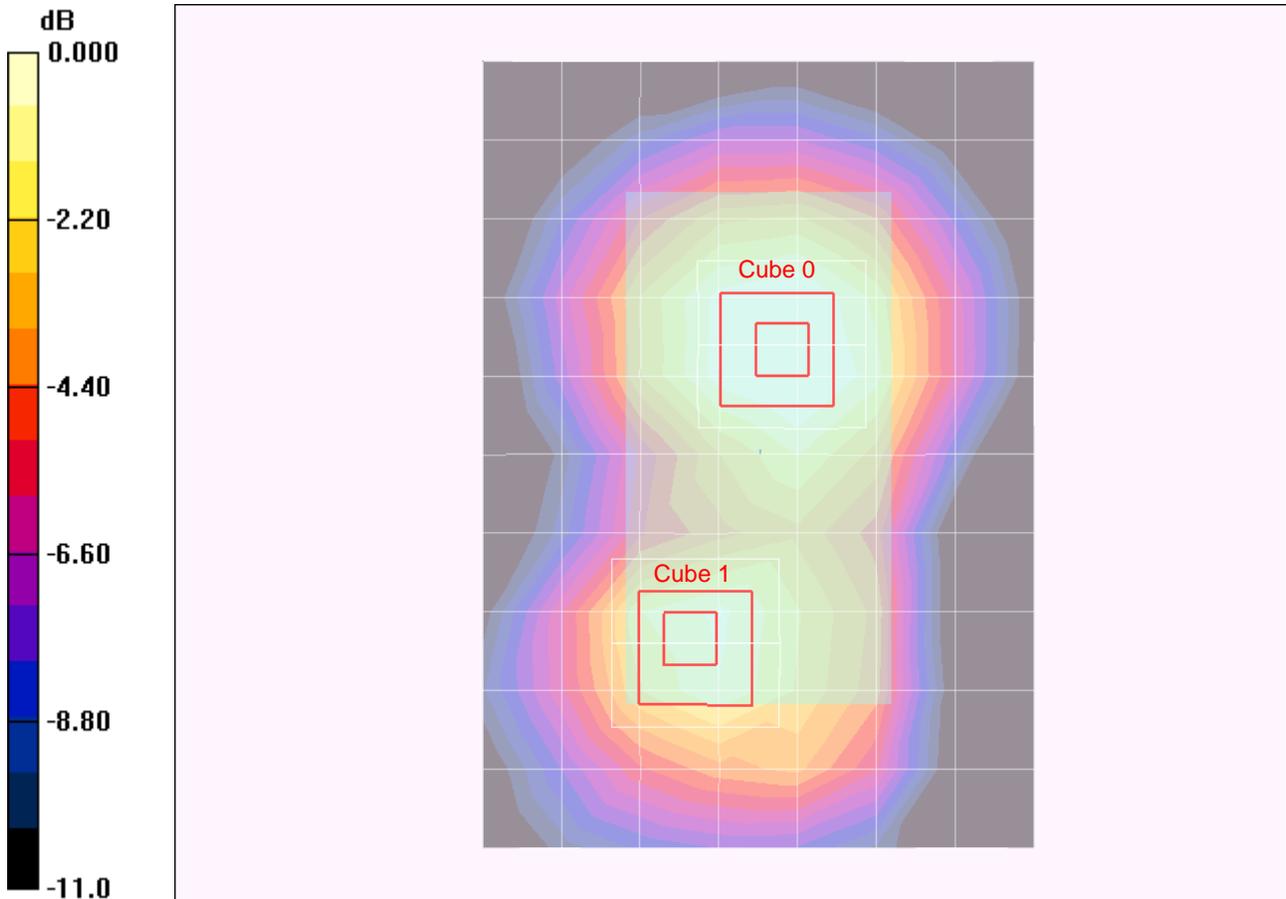
$dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 8.87 V/m; Power Drift = -0.080 dB

Peak SAR (extrapolated) = 0.129 W/kg

SAR(1 g) = 0.075 mW/g; SAR(10 g) = 0.043 mW/g

Maximum value of SAR (measured) = 0.098 mW/g



0 dB = 0.098mW/g

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 Medium parameters used: $f = 1880$ MHz; $\sigma = 1.49$ mho/m; $\epsilon_r = 53.9$; $\rho = 1000$ kg/m³;

DASY4 Configuration:

- Electronics: DAE3 Sn427; Calibrated: 1/17/2012
- Probe: EX3DV4 - SN3749; ConvF(6.97, 6.97, 6.97); Calibrated: 1/27/2012
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Phantom: Flat Phantom ELI4.0; Type: QDOVA001BB; Serial: SN:1017

Front/GPRS 2 slots/Ch 661/Area Scan (8x12x1): Measurement grid: dx=15mm, dy=15mm
 Maximum value of SAR (measured) = 0.109 mW/g

Front/GPRS 2 slots/Ch 661/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.68 V/m; Power Drift = -0.036 dB

Peak SAR (extrapolated) = 0.138 W/kg

SAR(1 g) = 0.089 mW/g; SAR(10 g) = 0.056 mW/g

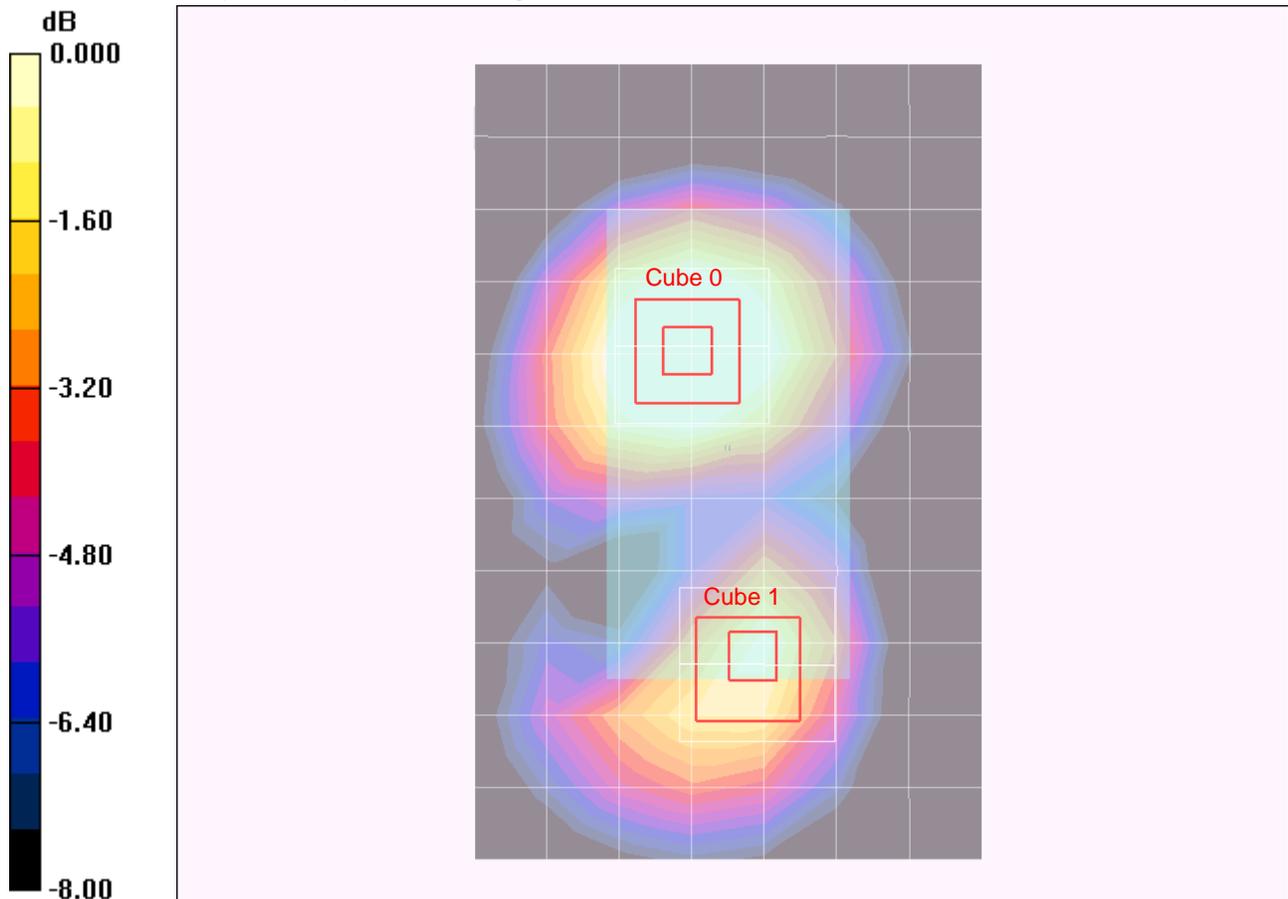
Front/GPRS 2 slots/Ch 661/Zoom Scan 2 (5x5x7)/Cube 1: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.68 V/m; Power Drift = -0.036 dB

Peak SAR (extrapolated) = 0.096 W/kg

SAR(1 g) = 0.060 mW/g; SAR(10 g) = 0.035 mW/g

Maximum value of SAR (measured) = 0.075 mW/g



0 dB = 0.075mW/g