

850 Right Tilt High

Electronics: DAE3 Sn536

Medium: 850 Head

Medium parameters used (interpolated): $\sigma = 0.91$ mho/m; $\epsilon_r = 41.6$; $\rho = 1000$ kg/m³

Ambient Temperature: 23.3°C Liquid Temperature: 22.5°C

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

Probe: ET3DV6 - SN1736 ConvF(6.51, 6.51, 6.51)

Tilt High/Area Scan (61x91x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.518 mW/g

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

Reference Value = 21.4 V/m; Power Drift = -0.031 dB

Peak SAR (extrapolated) = 0.606 W/kg

SAR(1 g) = 0.495 mW/g; SAR(10 g) = 0.368 mW/g

Maximum value of SAR (measured) = 0.511 mW/g

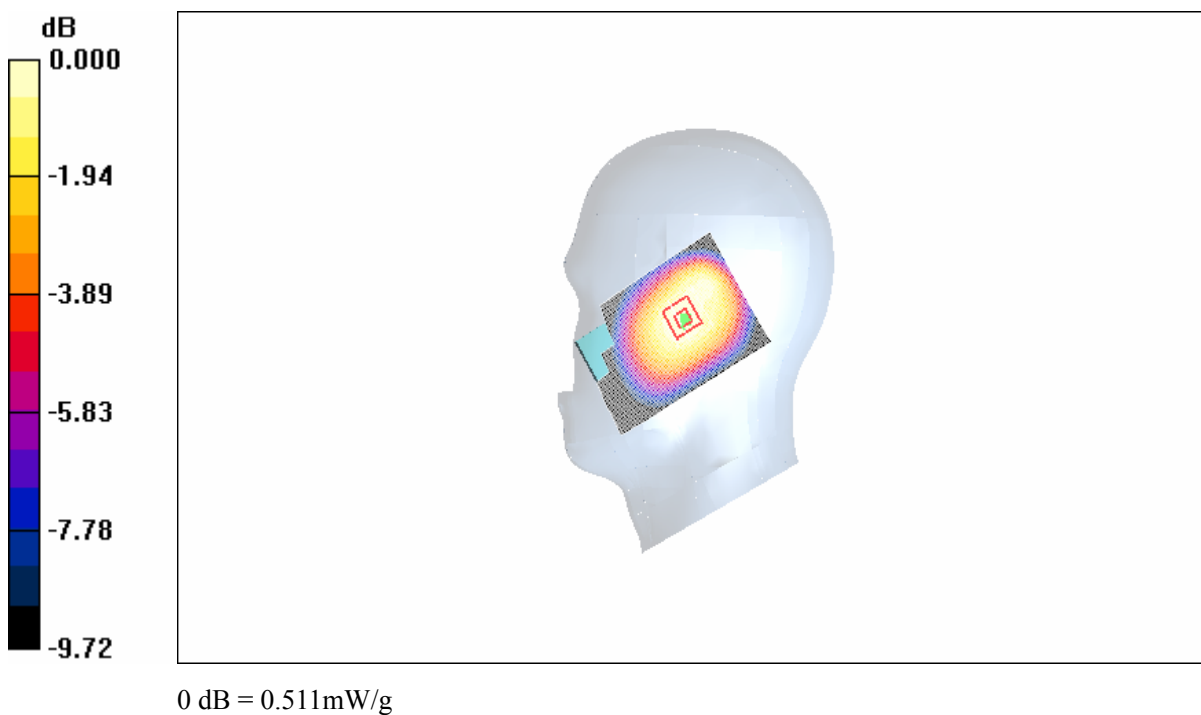


Fig.19 850 MHz CH251

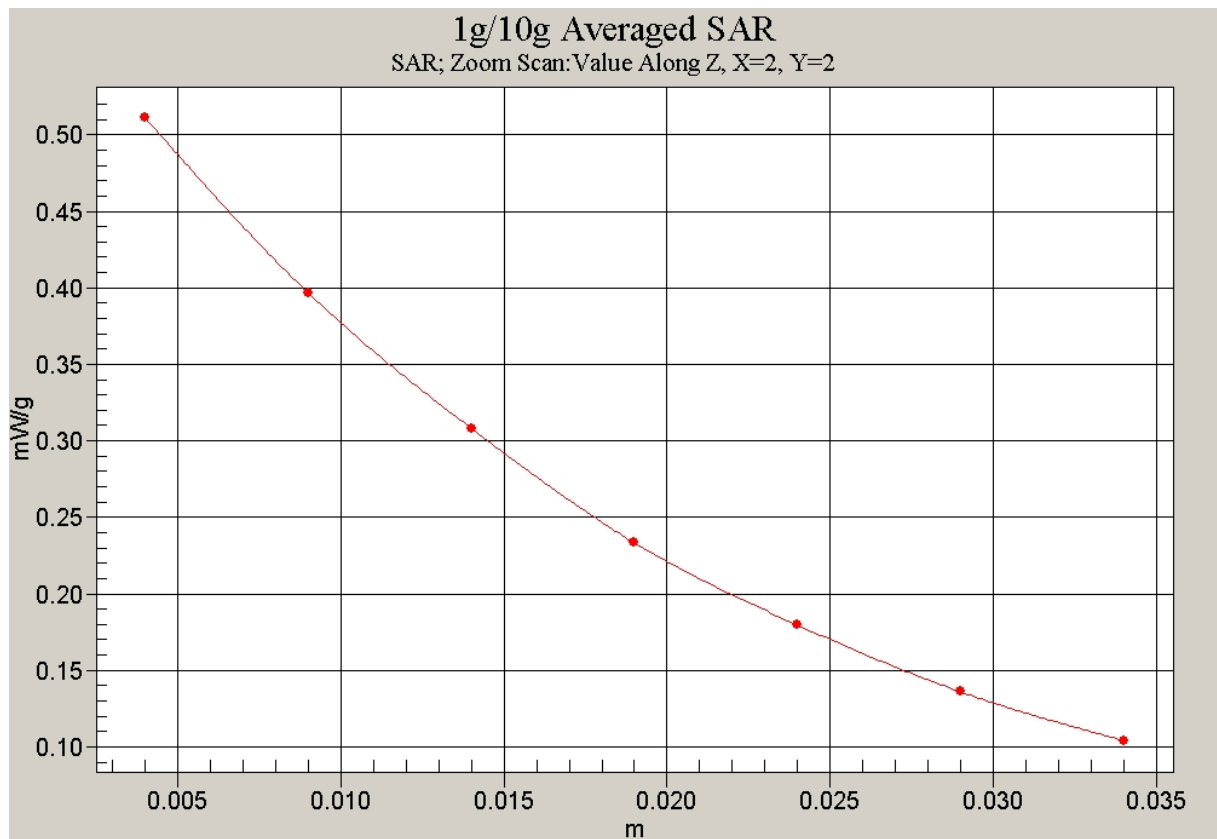


Fig. 20 Z-Scan at power reference point (850 MHz CH251)

850 Right Tilt Middle

Electronics: DAE3 Sn536

Medium: 850 Head

Medium parameters used (interpolated): $\sigma = 0.91$ mho/m; $\epsilon_r = 41.6$; $\rho = 1000$ kg/m³

Ambient Temperature: 23.3°C Liquid Temperature: 22.5°C

Communication System: GSM 850 Frequency: 836.6 MHz Duty Cycle: 1:8.3

Probe: ET3DV6 - SN1736 ConvF(6.51, 6.51, 6.51)

Tilt Middle/Area Scan (61x91x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.626 mW/g

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

Reference Value = 23.7 V/m; Power Drift = -0.006 dB

Peak SAR (extrapolated) = 0.738 W/kg

SAR(1 g) = 0.600 mW/g; SAR(10 g) = 0.446 mW/g

Maximum value of SAR (measured) = 0.620 mW/g

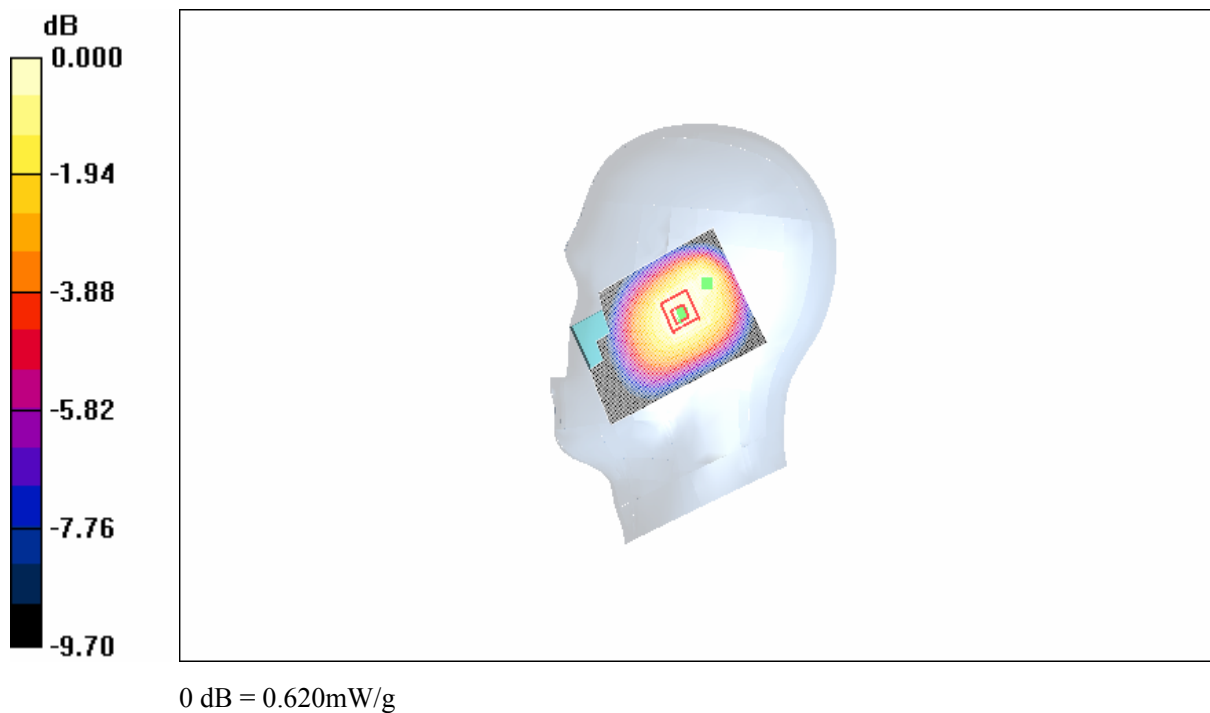


Fig.21 850 MHz CH190

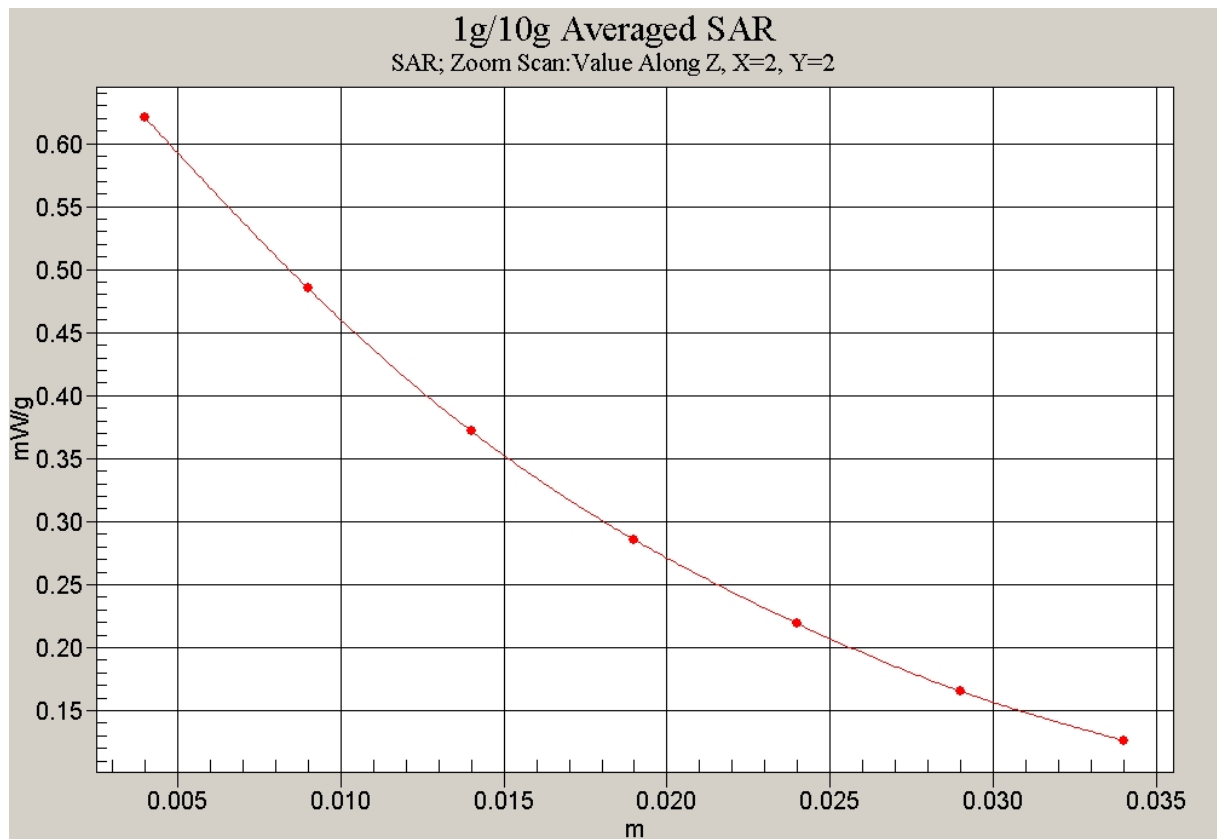


Fig. 22 Z-Scan at power reference point (850 MHz CH190)

850 Right Tilt Low

Electronics: DAE3 Sn536

Medium: 850 Head

Medium parameters used (interpolated): $\sigma = 0.91$ mho/m; $\epsilon_r = 41.6$; $\rho = 1000$ kg/m³

Ambient Temperature: 23.3°C Liquid Temperature: 22.5°C

Communication System: GSM 850 Frequency: 824.2 MHz Duty Cycle: 1:8.3

Probe: ET3DV6 - SN1736 ConvF(6.51, 6.51, 6.51)

Tilt Low/Area Scan (61x91x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.701 mW/g

Tilt Low/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 25.6 V/m; Power Drift = -0.058 dB
Peak SAR (extrapolated) = 0.829 W/kg
SAR(1 g) = 0.676 mW/g; SAR(10 g) = 0.504 mW/g
Maximum value of SAR (measured) = 0.696 mW/g

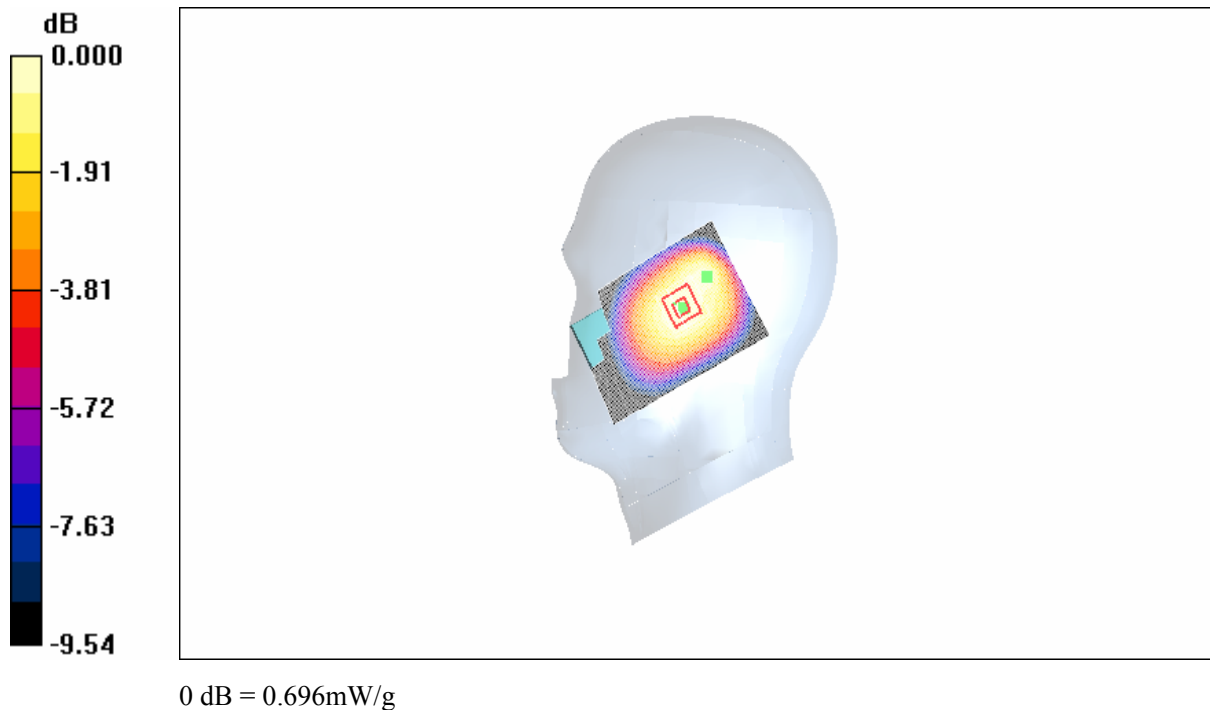


Fig. 23 850 MHz CH128

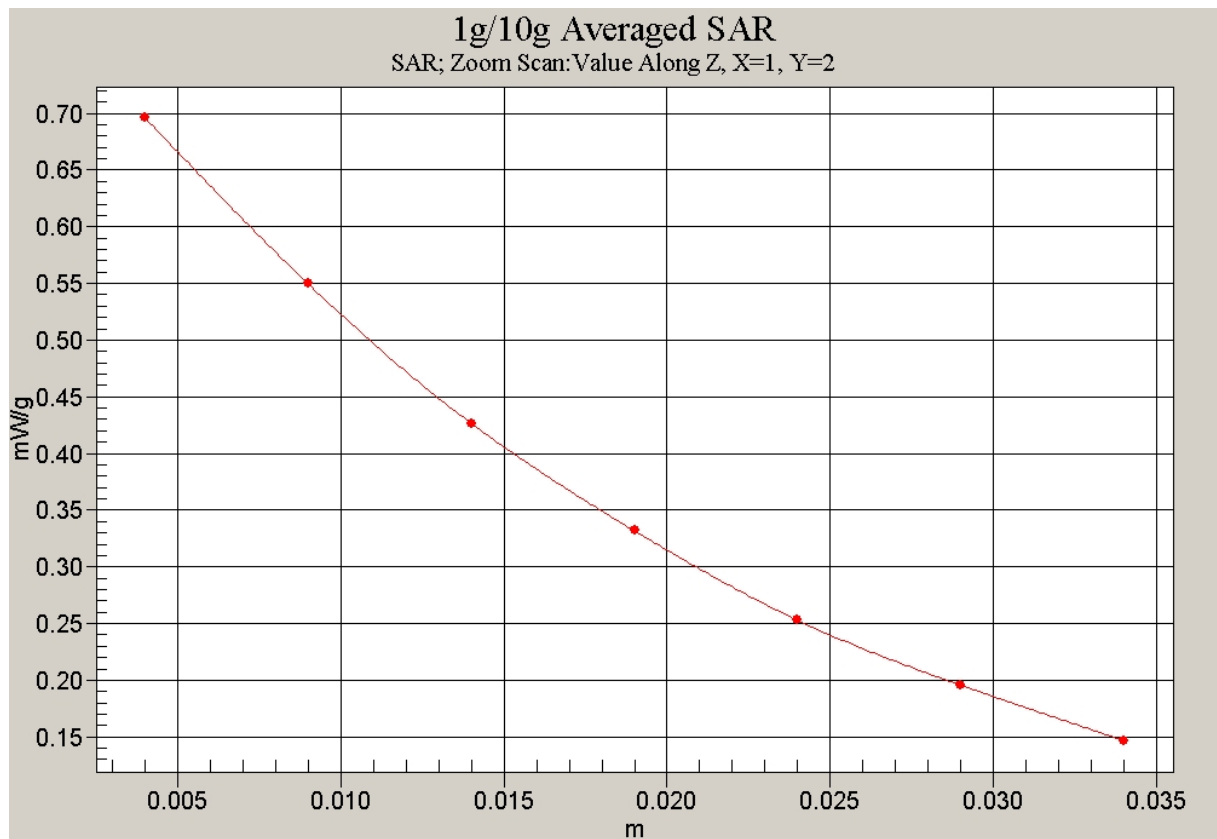


Fig. 24 Z-Scan at power reference point (850 MHz CH128)

850 Body Towards Phantom High

Electronics: DAE3 Sn536

Medium: 850 Body

Medium parameters used (interpolated): $\sigma = 1.00$ mho/m; $\epsilon_r = 53.4$; $\rho = 1000$ kg/m³

Ambient Temperature: 23.3°C Liquid Temperature: 22.5°C

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

Probe: ET3DV6 - SN1736 ConvF(6.45, 6.45, 6.45)

Toward Phantom High/Area Scan (51x91x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.391 mW/g

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

Reference Value = 21.1 V/m; Power Drift = -0.200 dB

Peak SAR (extrapolated) = 0.447 W/kg

SAR(1 g) = 0.363 mW/g; SAR(10 g) = 0.271 mW/g

Maximum value of SAR (measured) = 0.382 mW/g

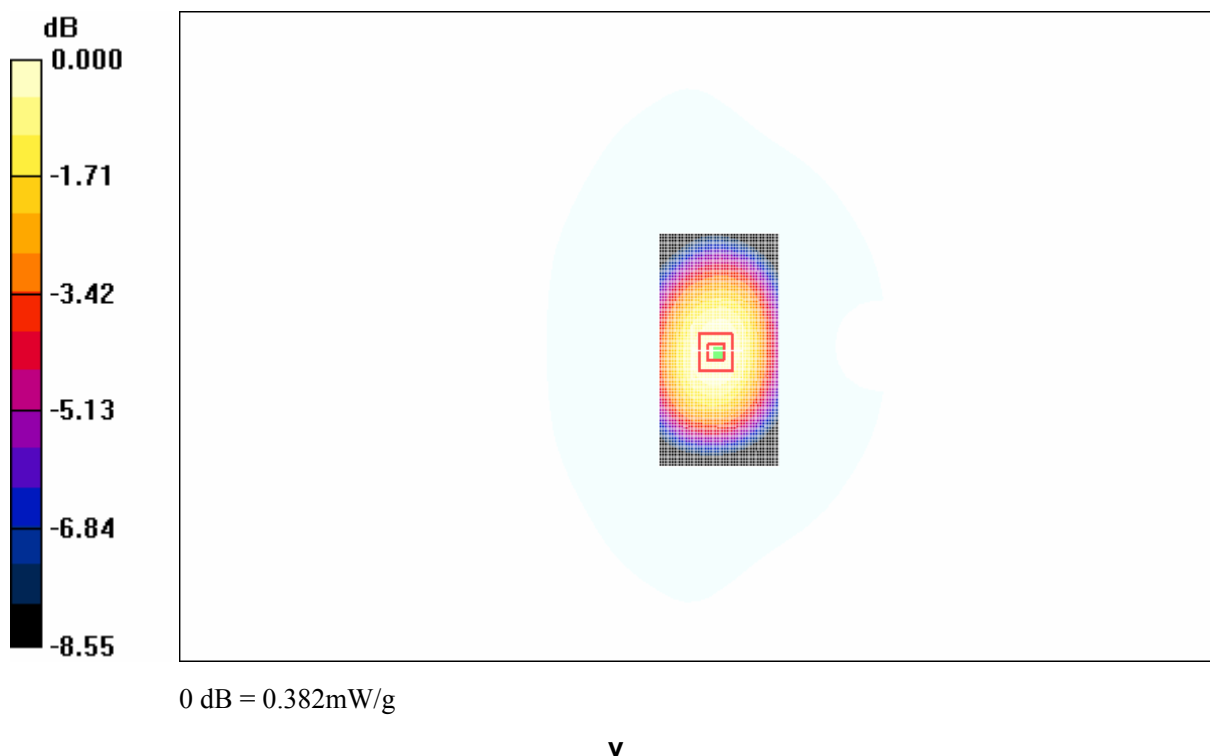


Fig. 25 850 MHz CH251

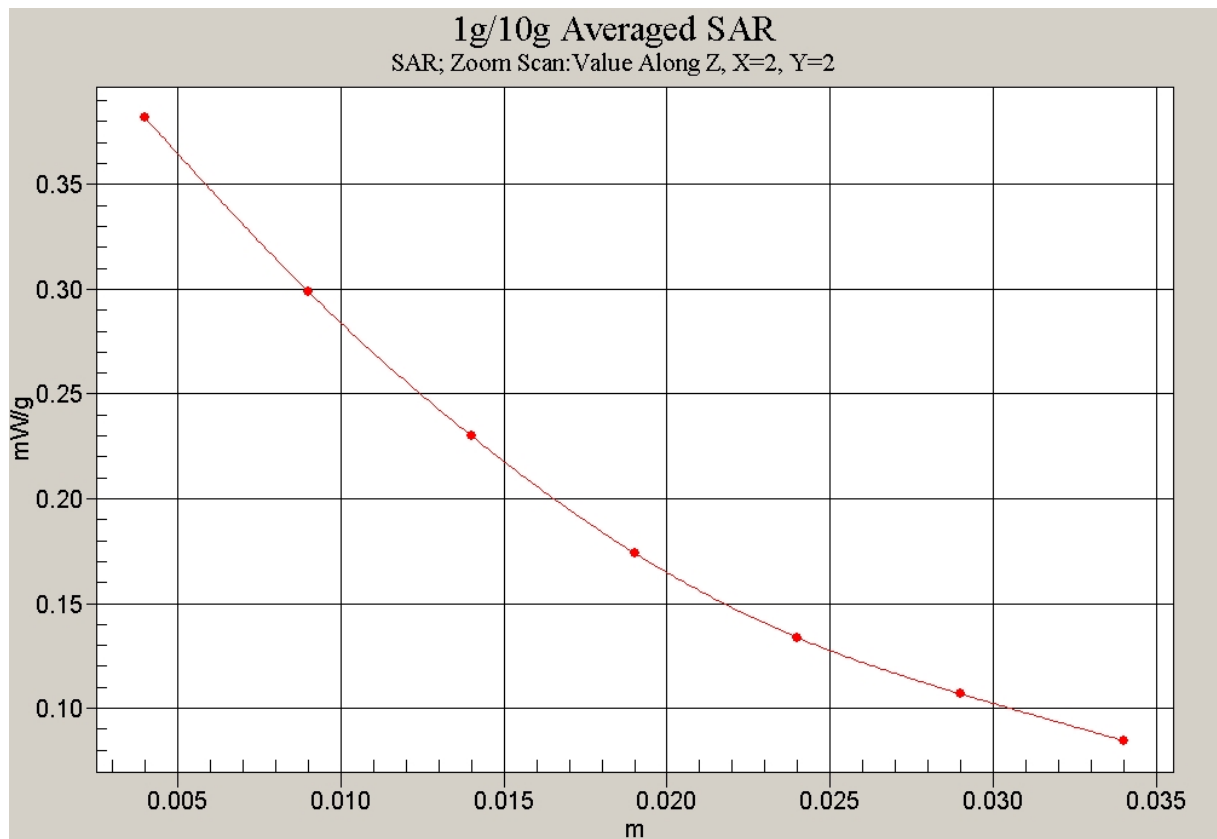


Fig. 26 Z-Scan at power reference point (850 MHz CH251)

850 Body Towards Phantom Middle

Electronics: DAE3 Sn536

Medium: 850 Body

Medium parameters used (interpolated): $\sigma = 1.00$ mho/m; $\epsilon_r = 53.4$; $\rho = 1000$ kg/m³

Ambient Temperature: 23.3°C Liquid Temperature: 22.5°C

Communication System: GSM 850 Frequency: 836.6 MHz Duty Cycle: 1:8.3

Probe: ET3DV6 - SN1736 ConvF(6.45, 6.45, 6.45)

Toward Phantom Middle/Area Scan (51x91x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.492 mW/g

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

Reference Value = 23.2 V/m; Power Drift = 0.006 dB

Peak SAR (extrapolated) = 0.575 W/kg

SAR(1 g) = 0.466 mW/g; SAR(10 g) = 0.349 mW/g

Maximum value of SAR (measured) = 0.491 mW/g

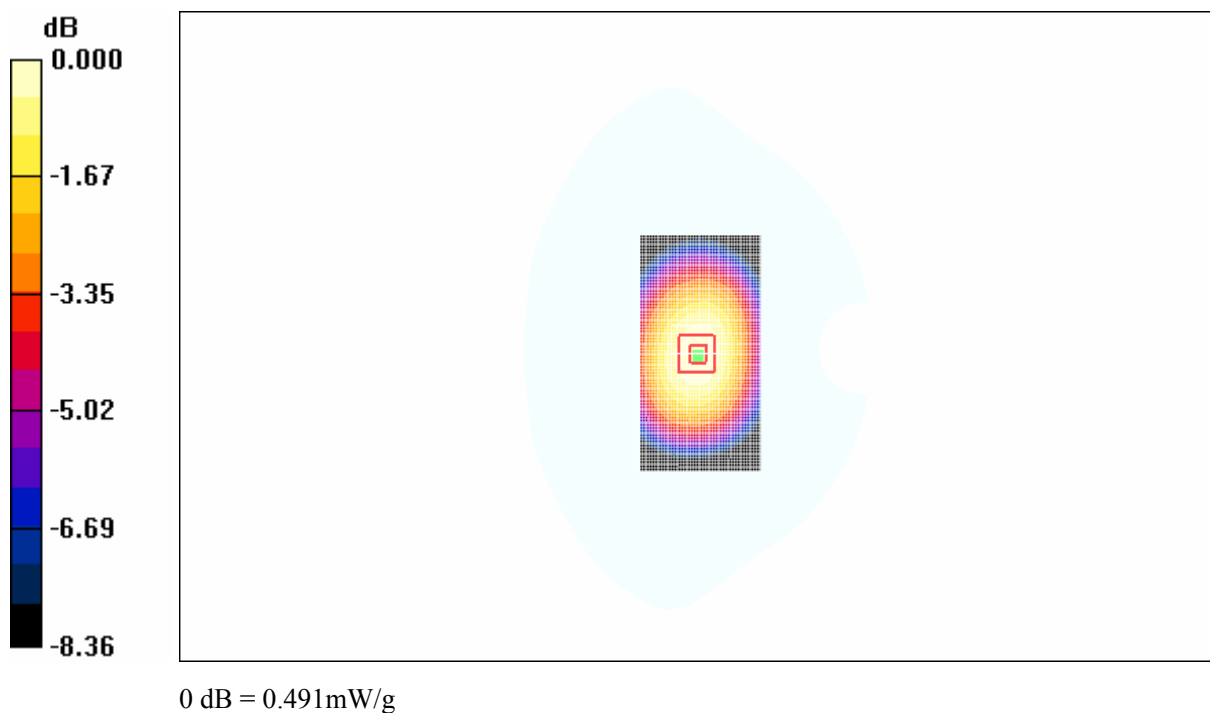


Fig. 27 850 MHz CH190

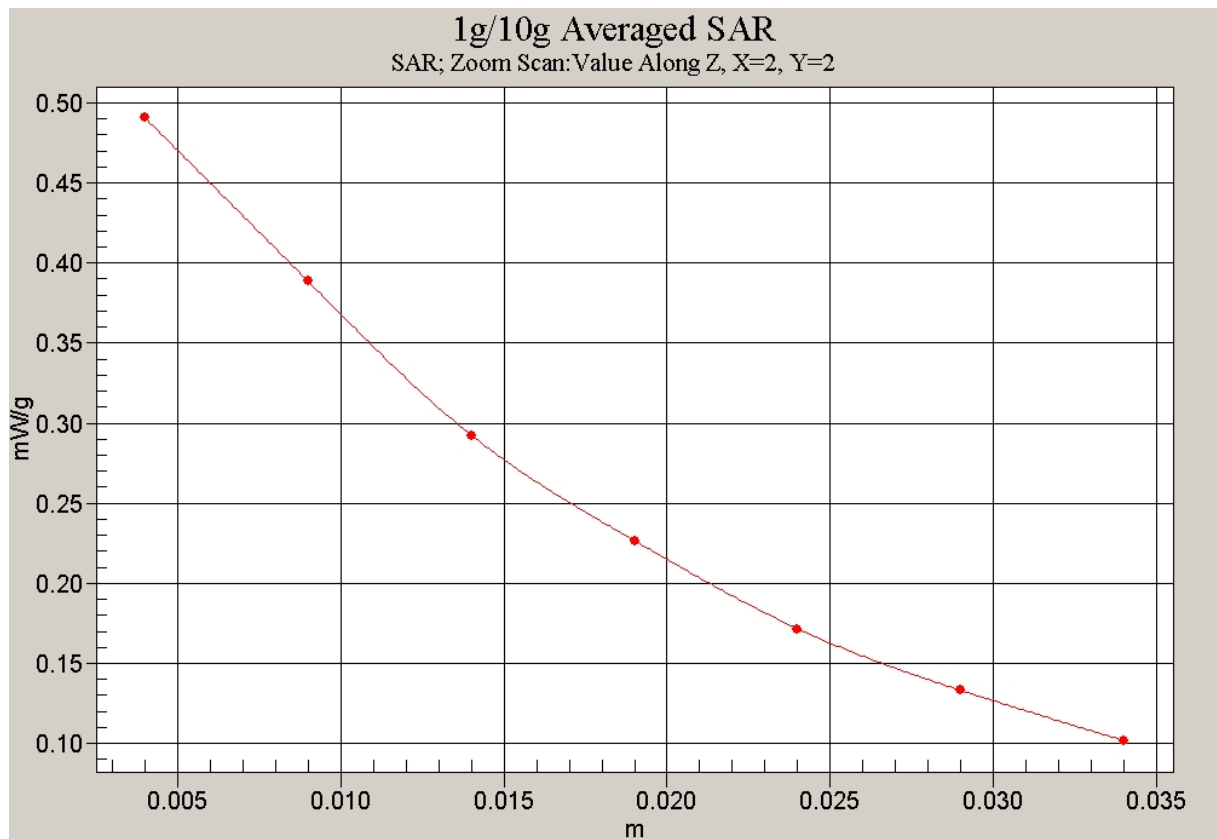


Fig. 28 Z-Scan at power reference point (850 MHz CH190)

850 Body Towards Phantom Low

Electronics: DAE3 Sn536

Medium: 850 Body

Medium parameters used (interpolated): $\sigma = 1.00$ mho/m; $\epsilon_r = 53.4$; $\rho = 1000$ kg/m³

Ambient Temperature: 23.3°C Liquid Temperature: 22.5°C

Communication System: GSM 850 Frequency: 824.2 MHz Duty Cycle: 1:8.3

Probe: ET3DV6 - SN1736 ConvF(6.45, 6.45, 6.45)

Toward Phantom Low/Area Scan (51x91x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.599 mW/g

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

Reference Value = 25.9 V/m; Power Drift = -0.006 dB

Peak SAR (extrapolated) = 0.703 W/kg

SAR(1 g) = 0.574 mW/g; SAR(10 g) = 0.431 mW/g

Maximum value of SAR (measured) = 0.599 mW/g

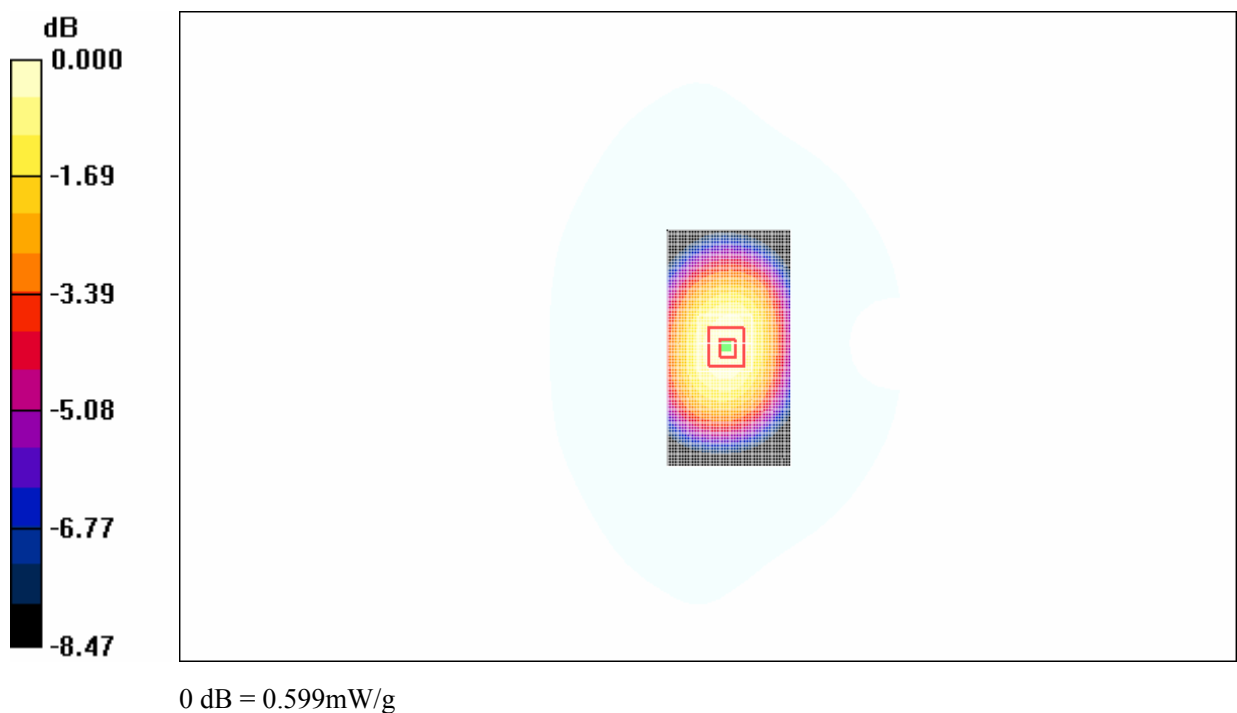


Fig. 29 850 MHz CH128

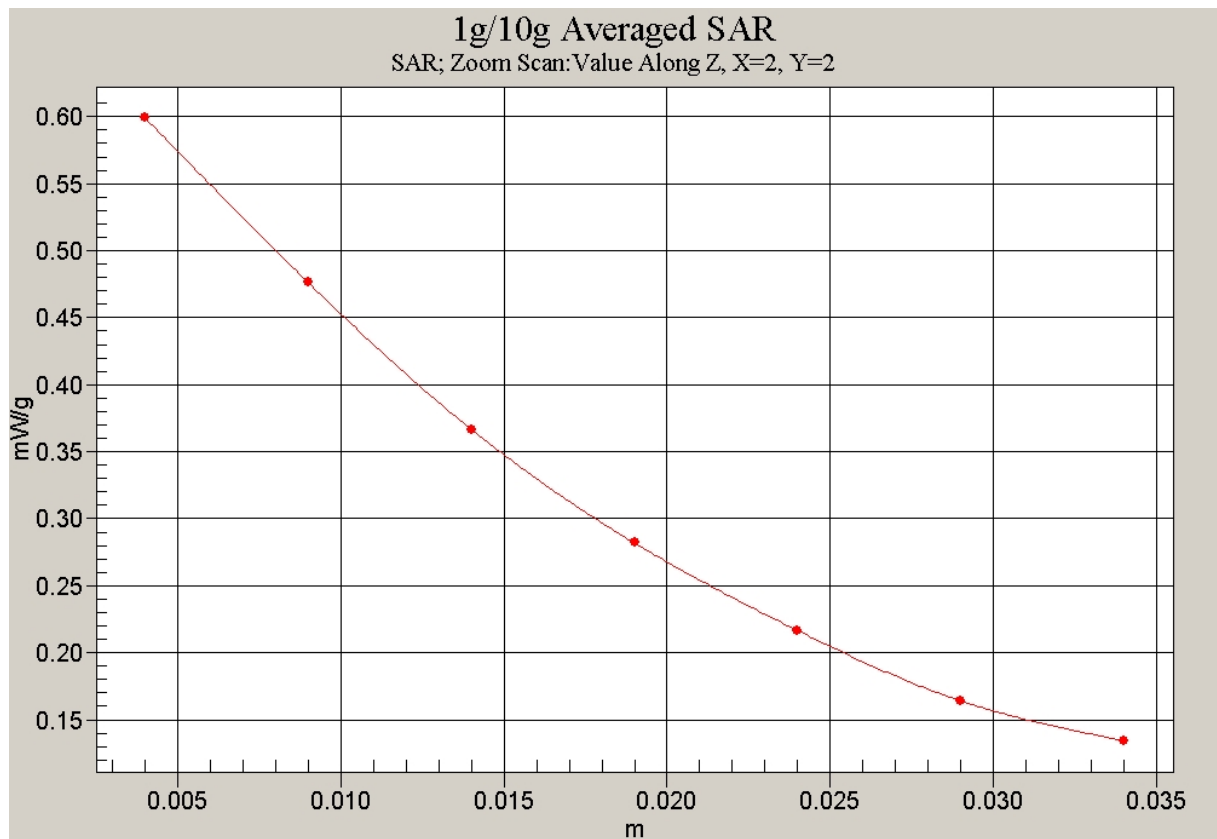


Fig. 30 Z-Scan at power reference point (850 MHz CH128)

850 Body Towards Ground High

Electronics: DAE3 Sn536

Medium: 850 Body

Medium parameters used (interpolated): $\sigma = 1.00$ mho/m; $\epsilon_r = 53.4$; $\rho = 1000$ kg/m³

Ambient Temperature: 23.3°C Liquid Temperature: 22.5°C

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

Probe: ET3DV6 - SN1736 ConvF(6.45, 6.45, 6.45)

Toward Ground High/Area Scan (51x91x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.407 mW/g

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

Reference Value = 20.8 V/m; Power Drift = 0.011 dB

Peak SAR (extrapolated) = 0.487 W/kg

SAR(1 g) = 0.389 mW/g; SAR(10 g) = 0.289 mW/g

Maximum value of SAR (measured) = 0.411 mW/g

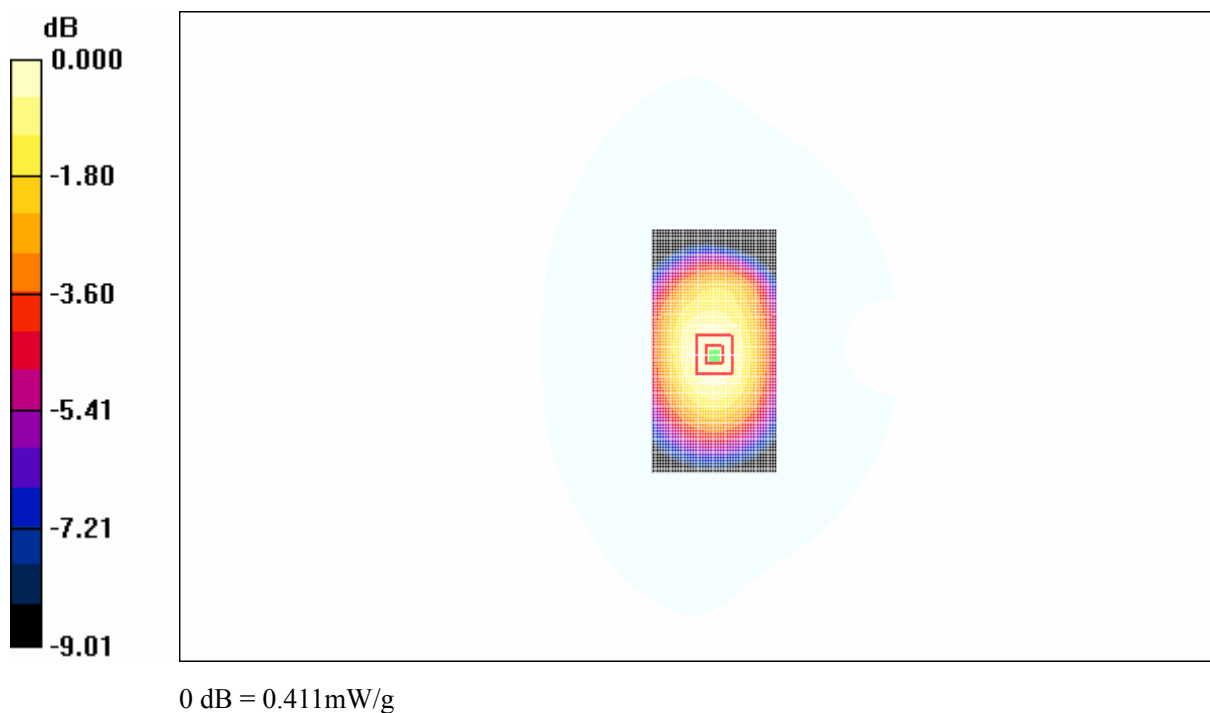


Fig. 31 850 MHz CH251

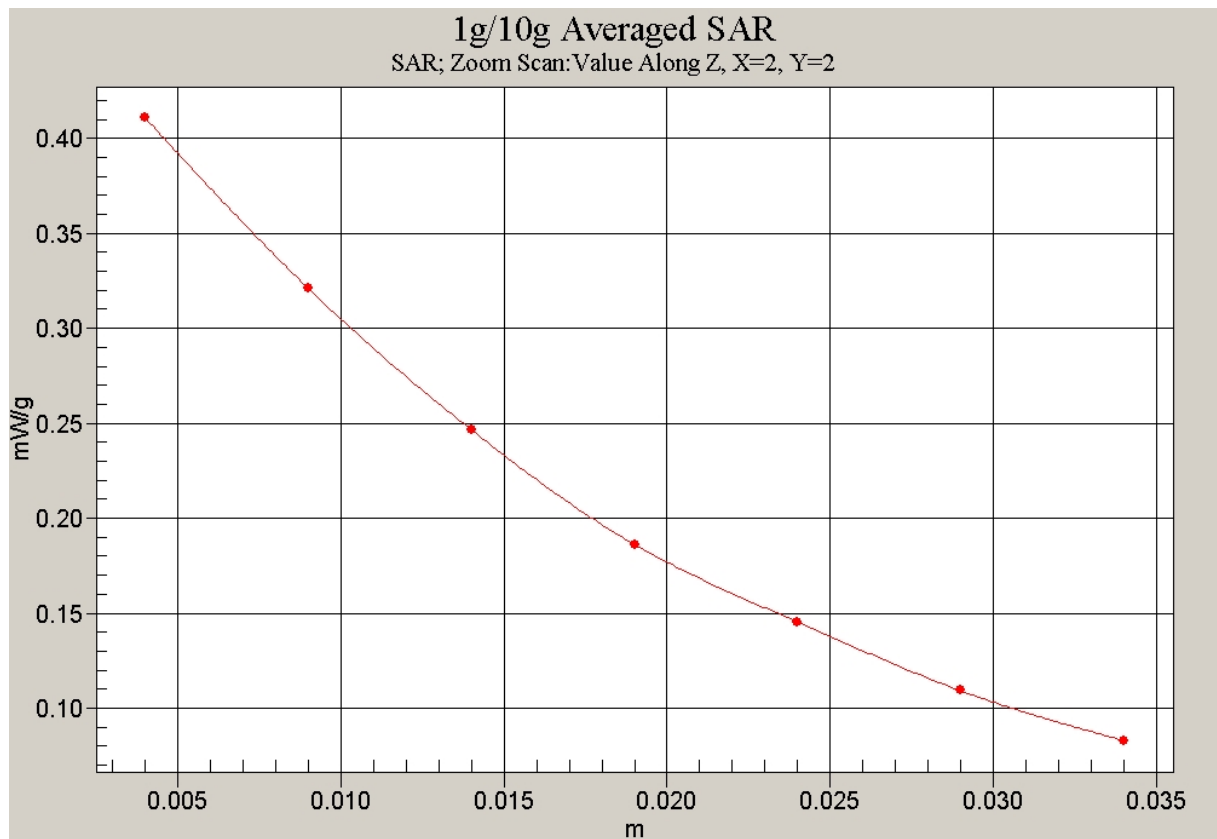


Fig. 32 Z-Scan at power reference point (850 MHz CH251)

850 Body Towards Ground Middle

Electronics: DAE3 Sn536

Medium: 850 Body

Medium parameters used (interpolated): $\sigma = 1.00$ mho/m; $\epsilon_r = 53.4$; $\rho = 1000$ kg/m³

Ambient Temperature: 23.3°C Liquid Temperature: 22.5°C

Communication System: GSM 850 Frequency: 836.6 MHz Duty Cycle: 1:8.3

Probe: ET3DV6 - SN1736 ConvF(6.45, 6.45, 6.45)

Toward Ground Middle/Area Scan (51x81x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.476 mW/g

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

Reference Value = 22.6 V/m; Power Drift = -0.003 dB

Peak SAR (extrapolated) = 0.565 W/kg

SAR(1 g) = 0.453 mW/g; SAR(10 g) = 0.339 mW/g

Maximum value of SAR (measured) = 0.475 mW/g

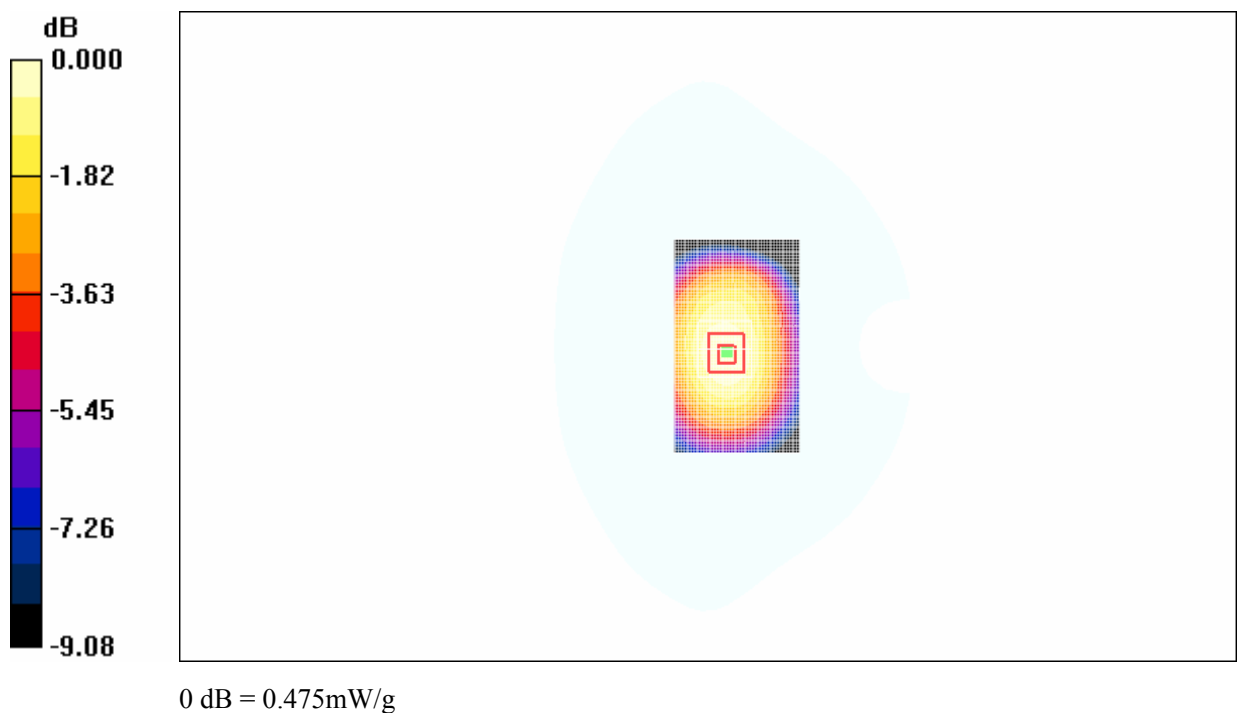


Fig. 33 850 MHz CH190

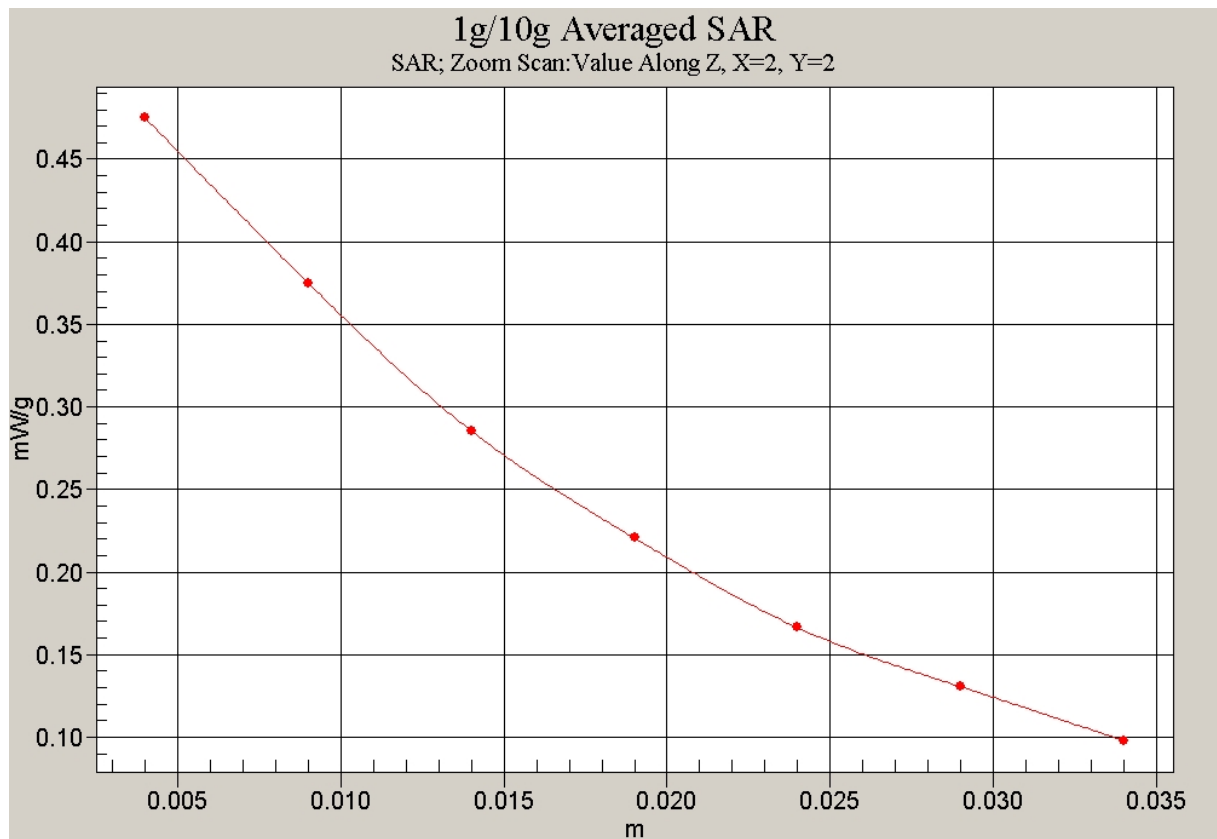


Fig. 34 Z-Scan at power reference point (850 MHz CH190)

850 Body Towards Ground Low

Electronics: DAE3 Sn536

Medium: 850 Body

Medium parameters used (interpolated): $\sigma = 1.00$ mho/m; $\epsilon_r = 53.4$; $\rho = 1000$ kg/m³

Ambient Temperature: 23.3°C Liquid Temperature: 22.5°C

Communication System: GSM 850 Frequency: 824.2 MHz Duty Cycle: 1:8.3

Probe: ET3DV6 - SN1736 ConvF(6.45, 6.45, 6.45)

Toward Ground Low/Area Scan (51x91x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.598 mW/g

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

Reference Value = 25.6 V/m; Power Drift = 0.005 dB

Peak SAR (extrapolated) = 0.696 W/kg

SAR(1 g) = 0.566 mW/g; SAR(10 g) = 0.423 mW/g

Maximum value of SAR (measured) = 0.598 mW/g

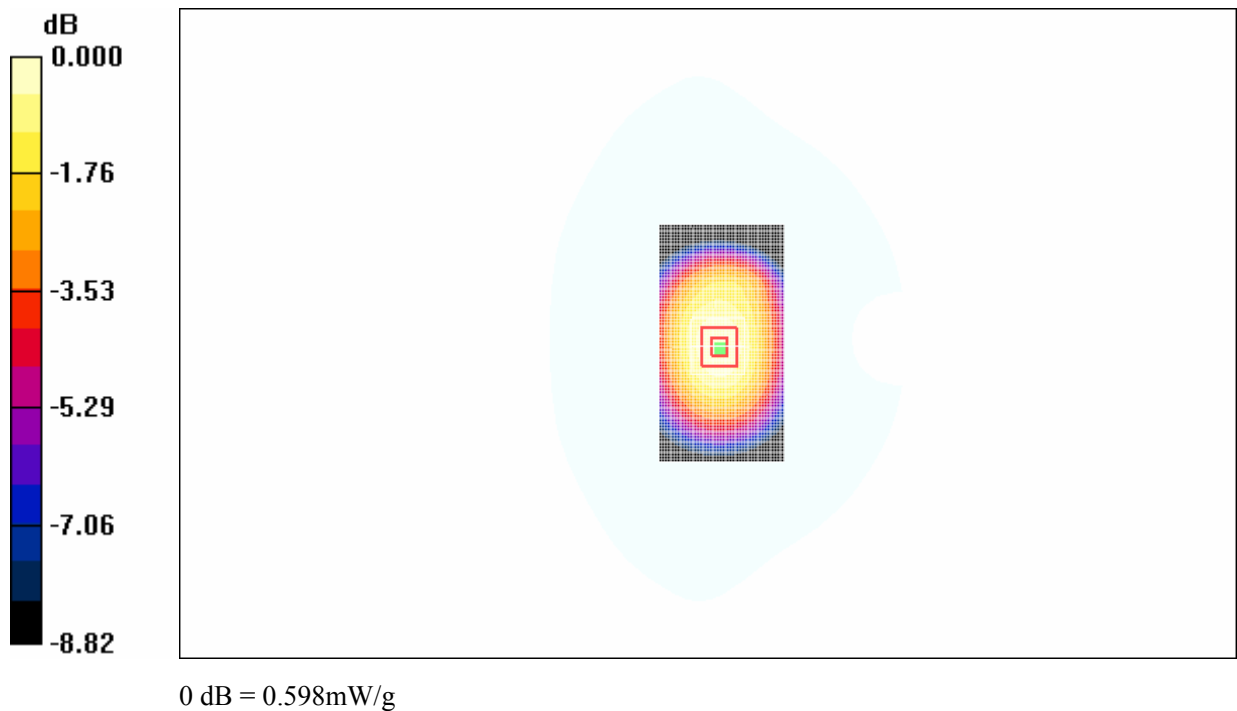


Fig. 35 850 MHz CH128

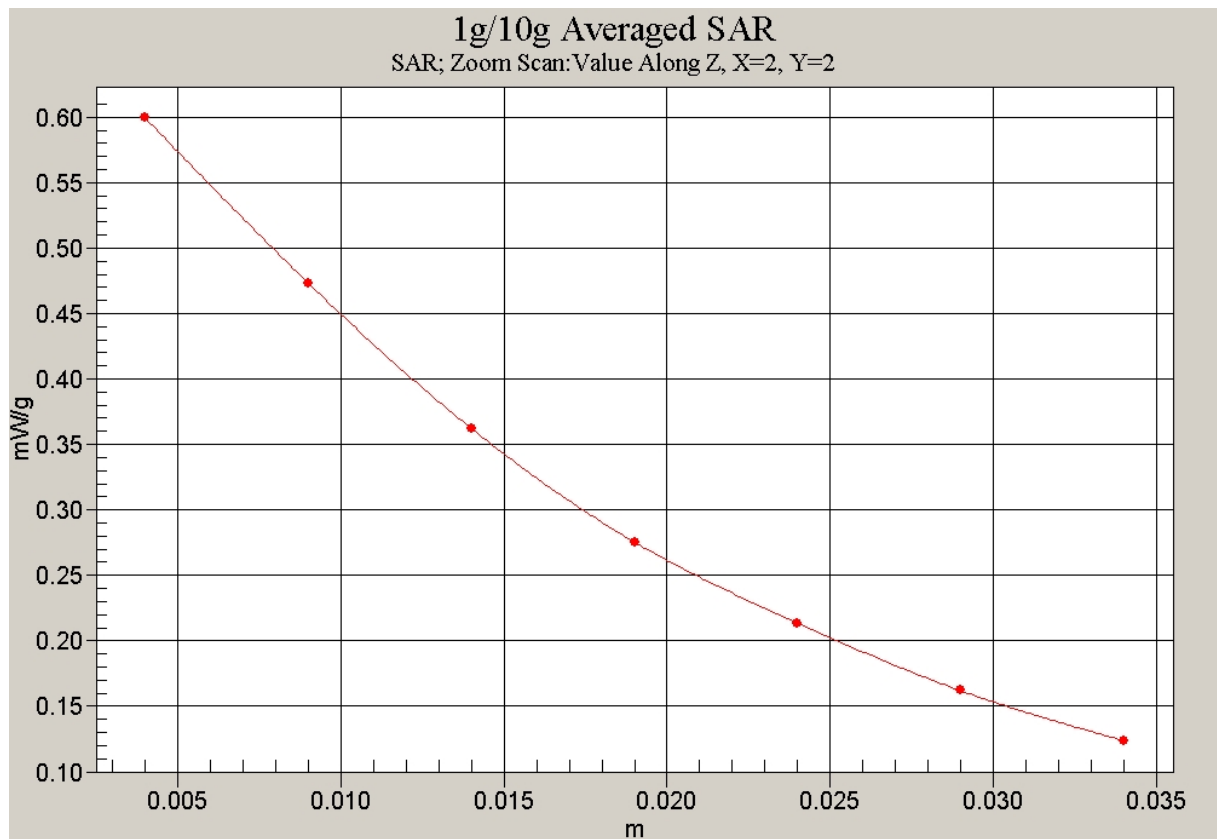


Fig. 36 Z-Scan at power reference point (850 MHz CH128)

850 Body Towards Phantom High with GPRS

Electronics: DAE3 Sn536

Medium: 850 Body

Medium parameters used (interpolated): $\sigma = 1.00$ mho/m; $\epsilon_r = 53.4$; $\rho = 1000$ kg/m³

Ambient Temperature: 23.3°C Liquid Temperature: 22.5°C

Communication System: GSM 850 GPRS Frequency: 848.8 MHz Duty Cycle: 1:4

Probe: ET3DV6 - SN1736 ConvF(6.45, 6.45, 6.45)

Toward Phantom High/Area Scan (51x91x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.676 mW/g

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

Reference Value = 27.0 V/m; Power Drift = 0.038 dB

Peak SAR (extrapolated) = 0.796 W/kg

SAR(1 g) = 0.649 mW/g; SAR(10 g) = 0.486 mW/g

Maximum value of SAR (measured) = 0.683 mW/g

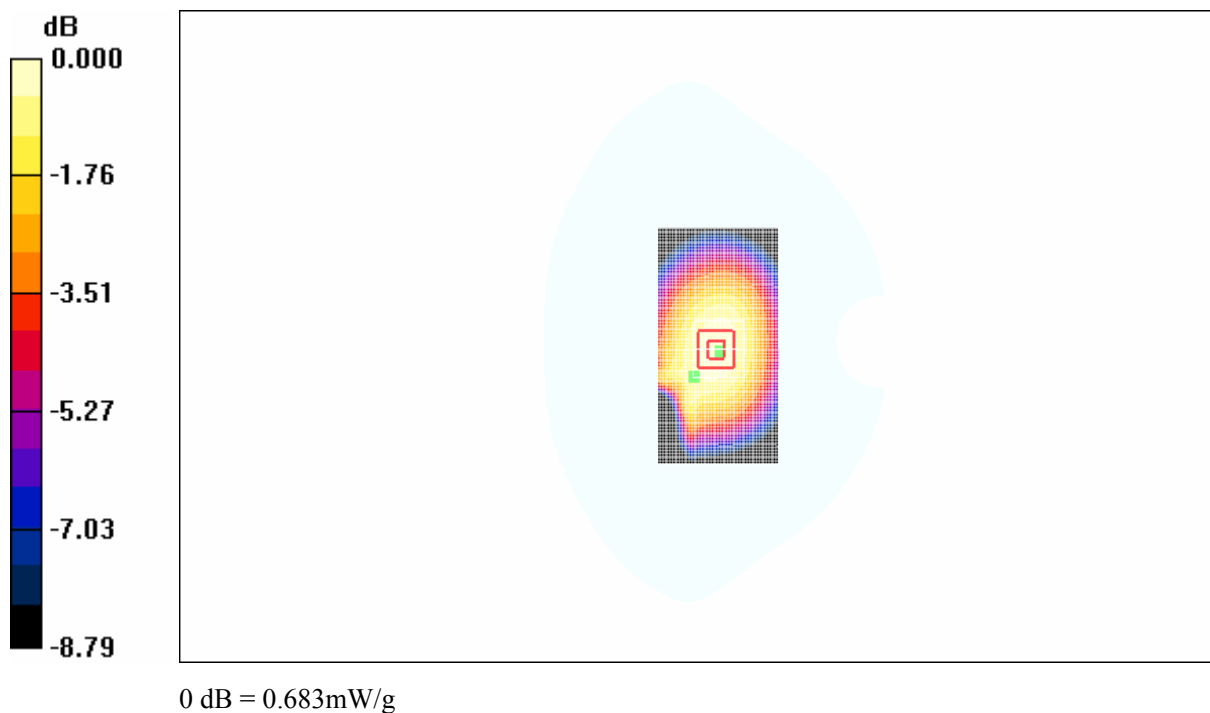


Fig. 37 850 MHz CH251

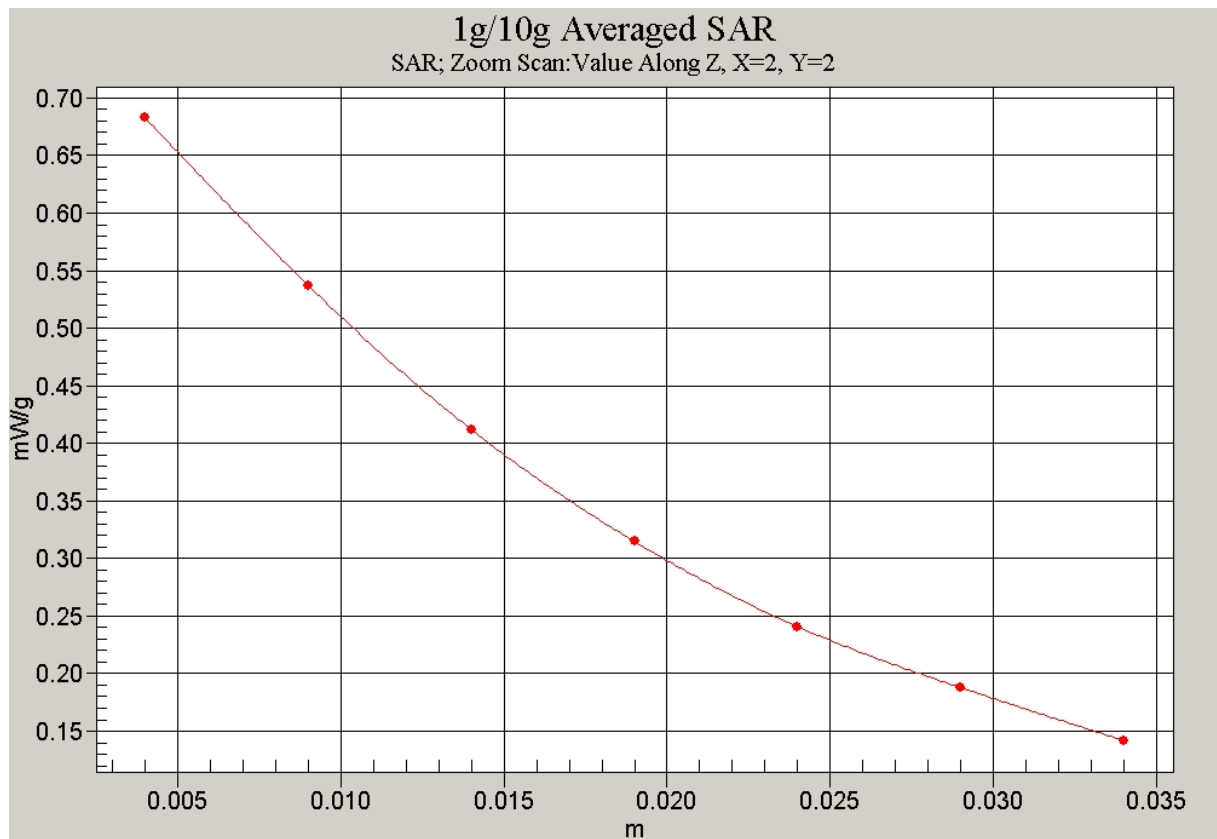


Fig. 38 Z-Scan at power reference point (850 MHz CH251)

850 Body Towards Phantom Middle with GPRS

Electronics: DAE3 Sn536

Medium: 850 Body

Medium parameters used (interpolated): $\sigma = 1.00$ mho/m; $\epsilon_r = 53.4$; $\rho = 1000$ kg/m³

Ambient Temperature: 23.3°C Liquid Temperature: 22.5°C

Communication System: GSM 850 GPRS Frequency: 836.6 MHz Duty Cycle: 1:4

Probe: ET3DV6 - SN1736 ConvF(6.45, 6.45, 6.45)

Toward Phantom Middle/Area Scan (51x91x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.875 mW/g

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

Reference Value = 31.0 V/m; Power Drift = -0.051 dB

Peak SAR (extrapolated) = 1.02 W/kg

SAR(1 g) = 0.828 mW/g; SAR(10 g) = 0.620 mW/g

Maximum value of SAR (measured) = 0.874 mW/g

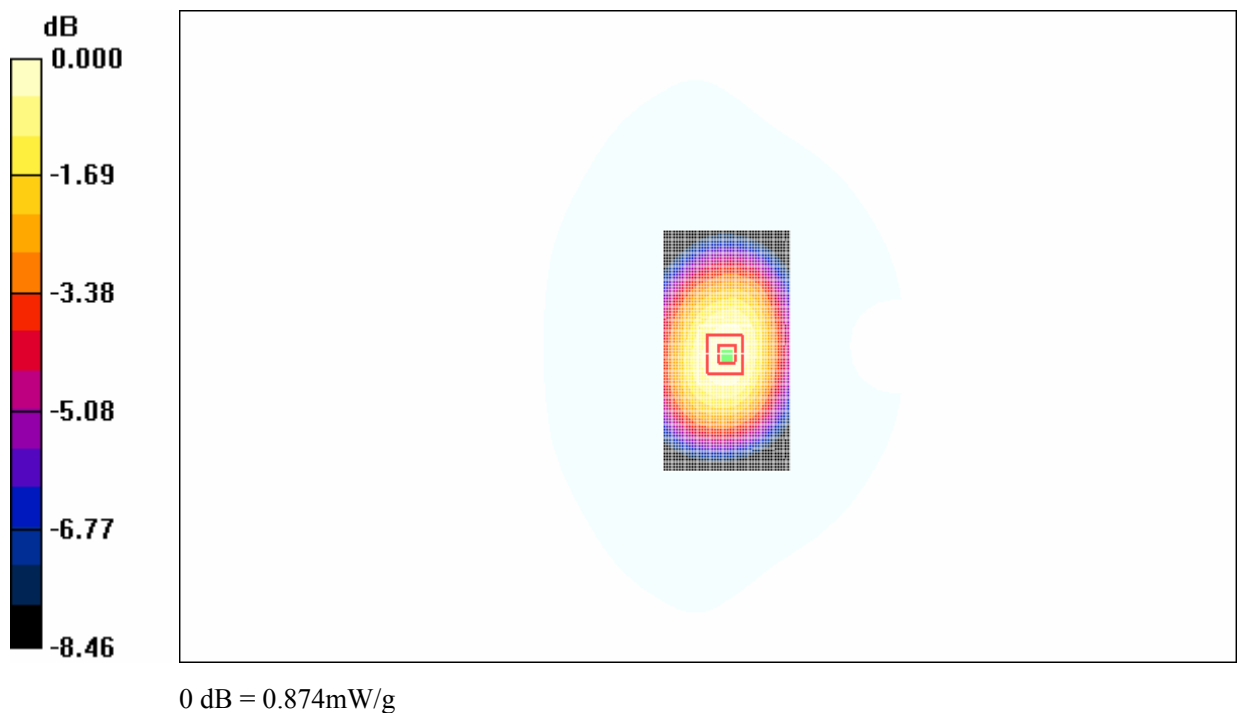


Fig. 39 850 MHz CH190

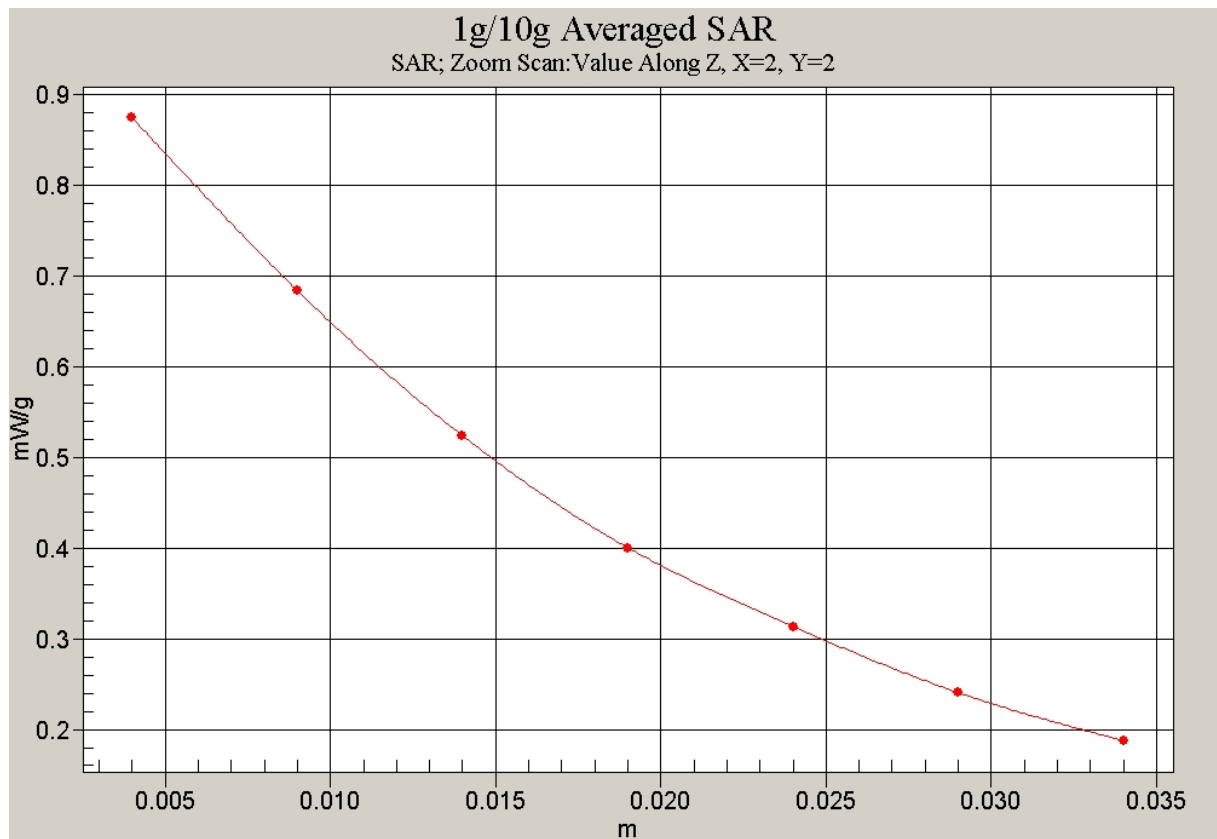


Fig. 40 Z-Scan at power reference point (850 MHz CH190)

850 Body Towards Phantom Low with GPRS

Electronics: DAE3 Sn536

Medium: 850 Body

Medium parameters used (interpolated): $\sigma = 1.00$ mho/m; $\epsilon_r = 53.4$; $\rho = 1000$ kg/m³

Ambient Temperature: 23.3°C Liquid Temperature: 22.5°C

Communication System: GSM 850 GPRS Frequency: 824.2 MHz Duty Cycle: 1:4

Probe: ET3DV6 - SN1736 ConvF(6.45, 6.45, 6.45)

Toward Phantom Low/Area Scan (51x91x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 1.09 mW/g

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

Reference Value = 35.0 V/m; Power Drift = -0.145 dB

Peak SAR (extrapolated) = 1.24 W/kg

SAR(1 g) = 1.03 mW/g; SAR(10 g) = 0.773 mW/g

Maximum value of SAR (measured) = 1.08 mW/g

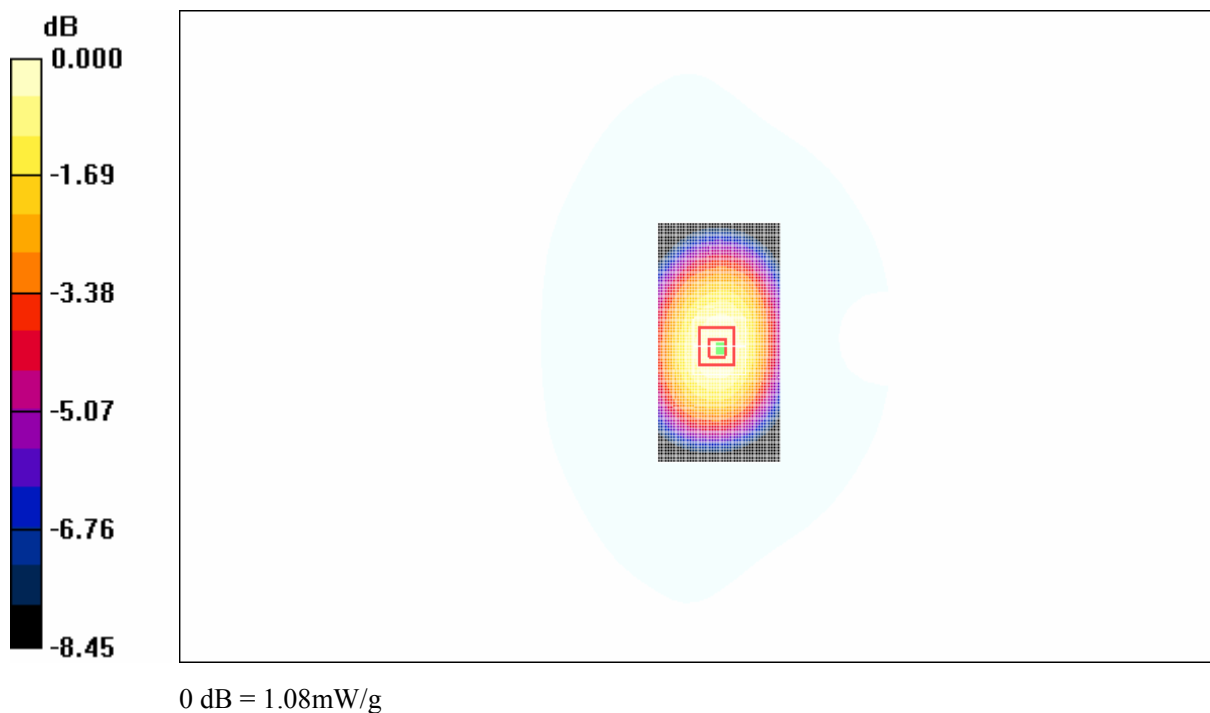


Fig. 41 850 MHz CH128

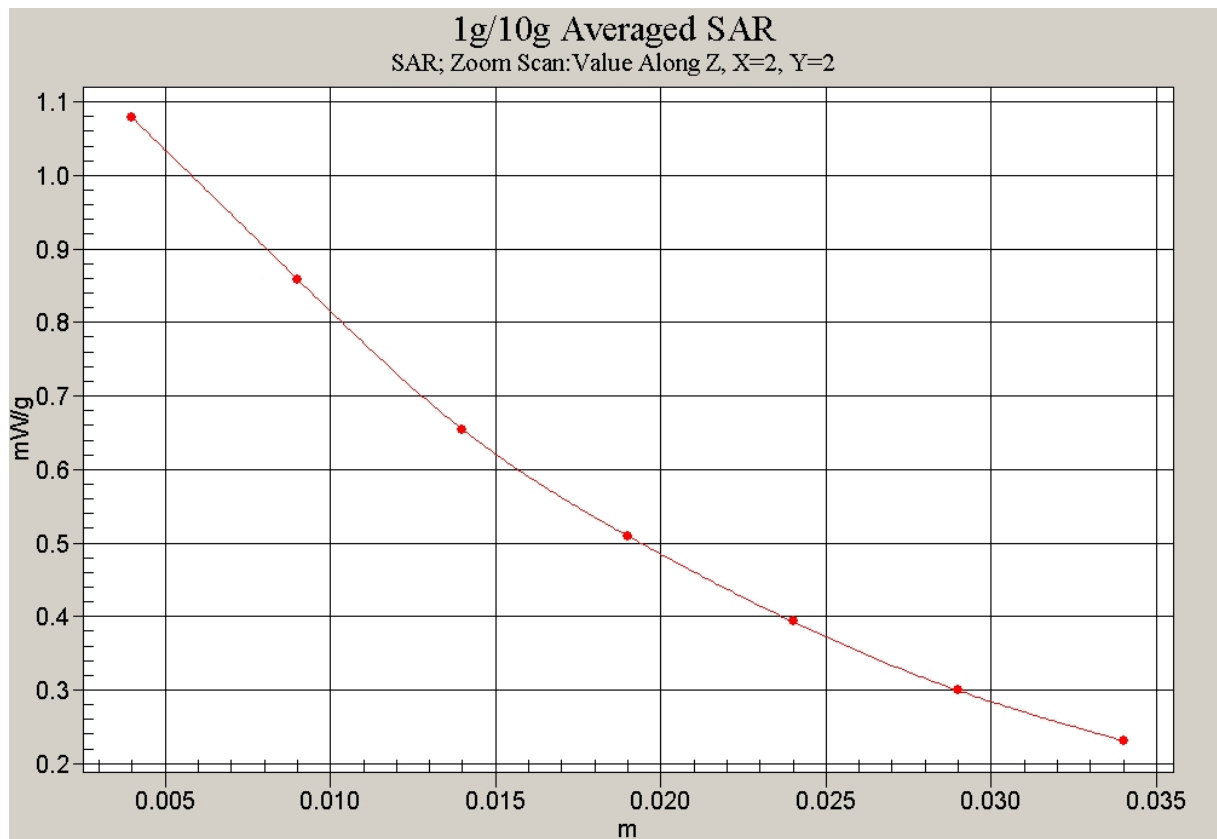


Fig. 42 Z-Scan at power reference point (850 MHz CH128)

850 Body Towards Ground High with GPRS

Electronics: DAE3 Sn536

Medium: 850 Body

Medium parameters used (interpolated): $\sigma = 1.00$ mho/m; $\epsilon_r = 53.4$; $\rho = 1000$ kg/m³

Ambient Temperature: 23.3°C Liquid Temperature: 22.5°C

Communication System: GSM 850 GPRS Frequency: 848.8 MHz Duty Cycle: 1:4

Probe: ET3DV6 - SN1736 ConvF(6.45, 6.45, 6.45)

Toward Ground High/Area Scan (51x91x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.770 mW/g

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

Reference Value = 29.0 V/m; Power Drift = -0.142 dB

Peak SAR (extrapolated) = 0.907 W/kg

SAR(1 g) = 0.730 mW/g; SAR(10 g) = 0.545 mW/g

Maximum value of SAR (measured) = 0.767 mW/g

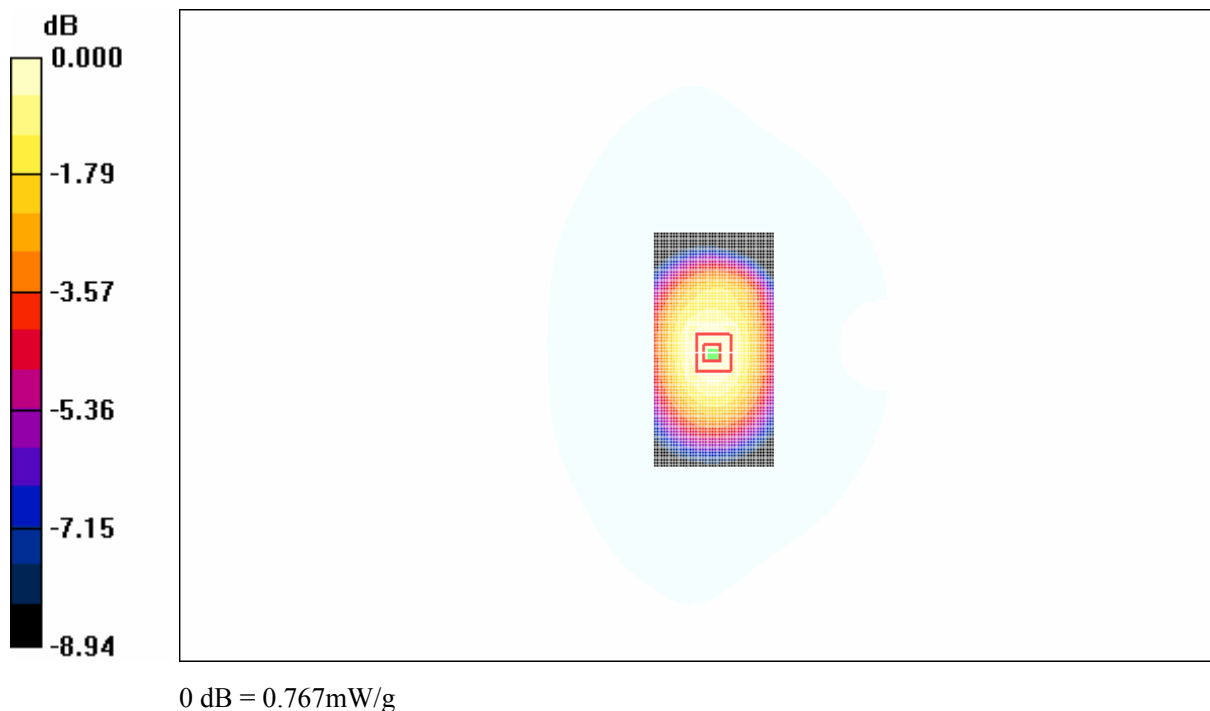


Fig. 43 850 MHz CH251

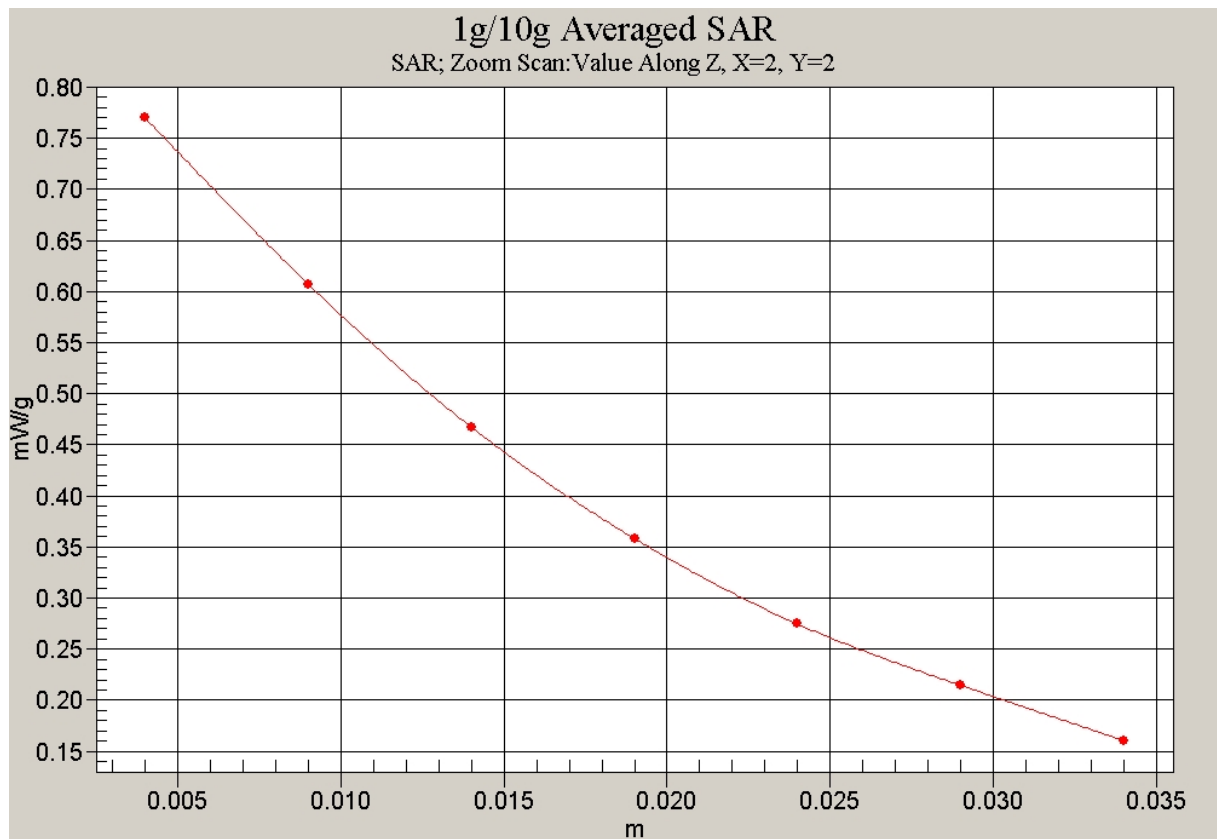


Fig. 44 Z-Scan at power reference point (850 MHz CH251)

850 Body Towards Ground Middle with GPRS

Electronics: DAE3 Sn536

Medium: 850 Body

Medium parameters used (interpolated): $\sigma = 1.00$ mho/m; $\epsilon_r = 53.4$; $\rho = 1000$ kg/m³

Ambient Temperature: 23.3°C Liquid Temperature: 22.5°C

Communication System: GSM 850 GPRS Frequency: 836.6 MHz Duty Cycle: 1:4

Probe: ET3DV6 - SN1736 ConvF(6.45, 6.45, 6.45)

Toward Ground Middle/Area Scan (51x81x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.886 mW/g

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

Reference Value = 31.3 V/m; Power Drift = -0.057 dB

Peak SAR (extrapolated) = 1.05 W/kg

SAR(1 g) = 0.851 mW/g; SAR(10 g) = 0.636 mW/g

Maximum value of SAR (measured) = 0.900 mW/g

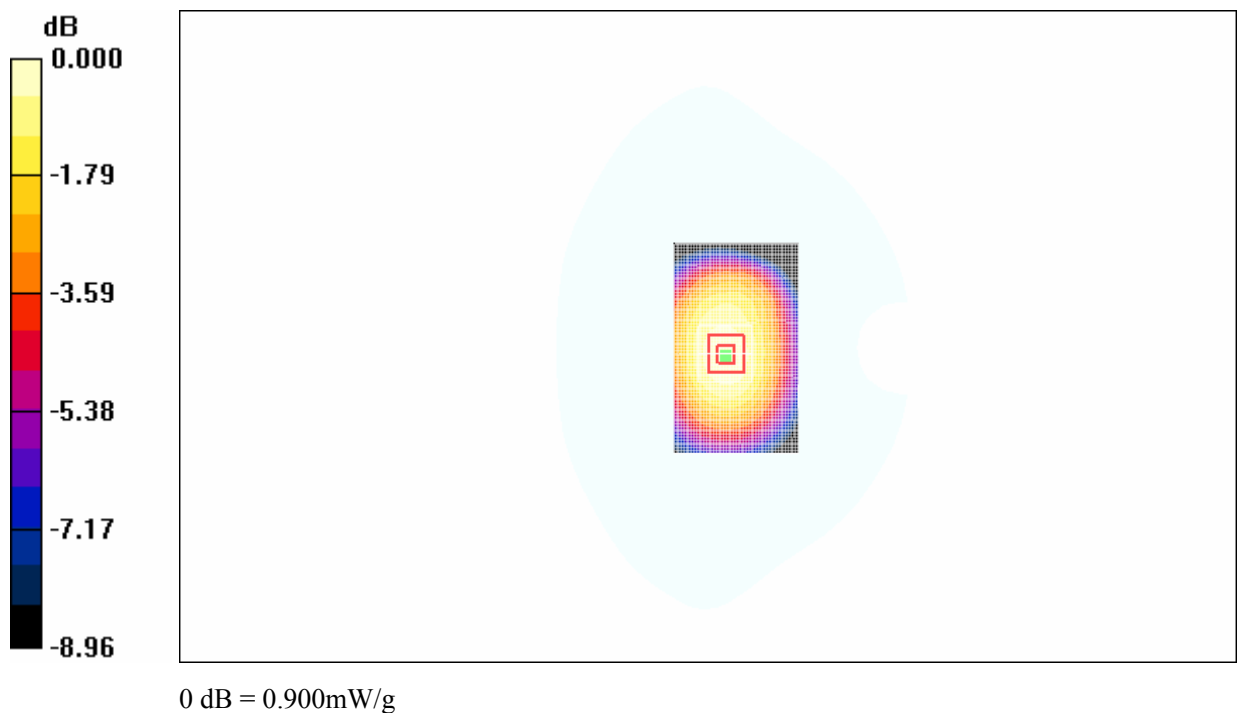


Fig. 45 850 MHz CH190

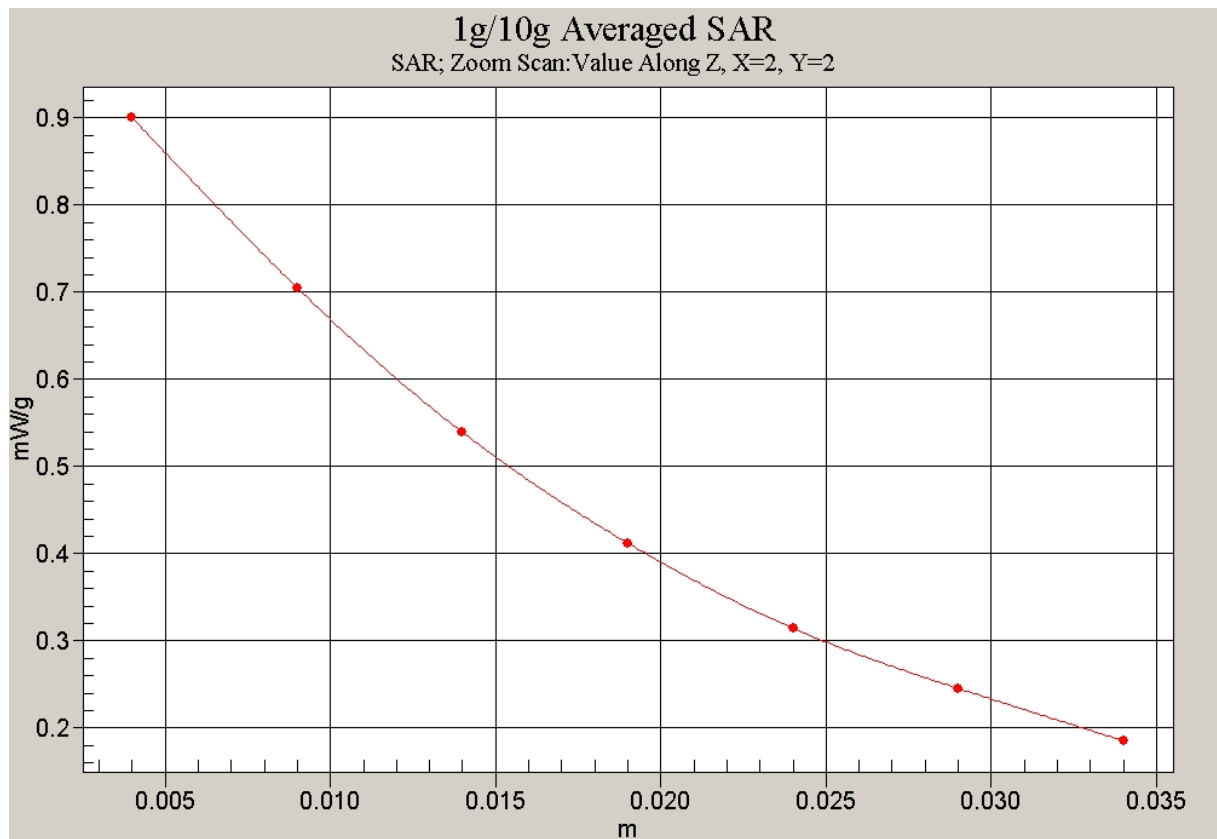


Fig. 46 Z-Scan at power reference point (850 MHz CH190)

850 Body Towards Ground Low with GPRS

Electronics: DAE3 Sn536

Medium: 850 Body

Medium parameters used (interpolated): $\sigma = 1.00$ mho/m; $\epsilon_r = 53.4$; $\rho = 1000$ kg/m³

Ambient Temperature: 23.3°C Liquid Temperature: 22.5°C

Communication System: GSM 850 GPRS Frequency: 824.2 MHz Duty Cycle: 1:4

Probe: ET3DV6 - SN1736 ConvF(6.45, 6.45, 6.45)

Toward Ground Low/Area Scan (51x91x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 1.11 mW/g

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

Reference Value = 34.8 V/m; Power Drift = -0.003 dB

Peak SAR (extrapolated) = 1.30 W/kg

SAR(1 g) = 1.05 mW/g; SAR(10 g) = 0.787 mW/g

Maximum value of SAR (measured) = 1.11 mW/g

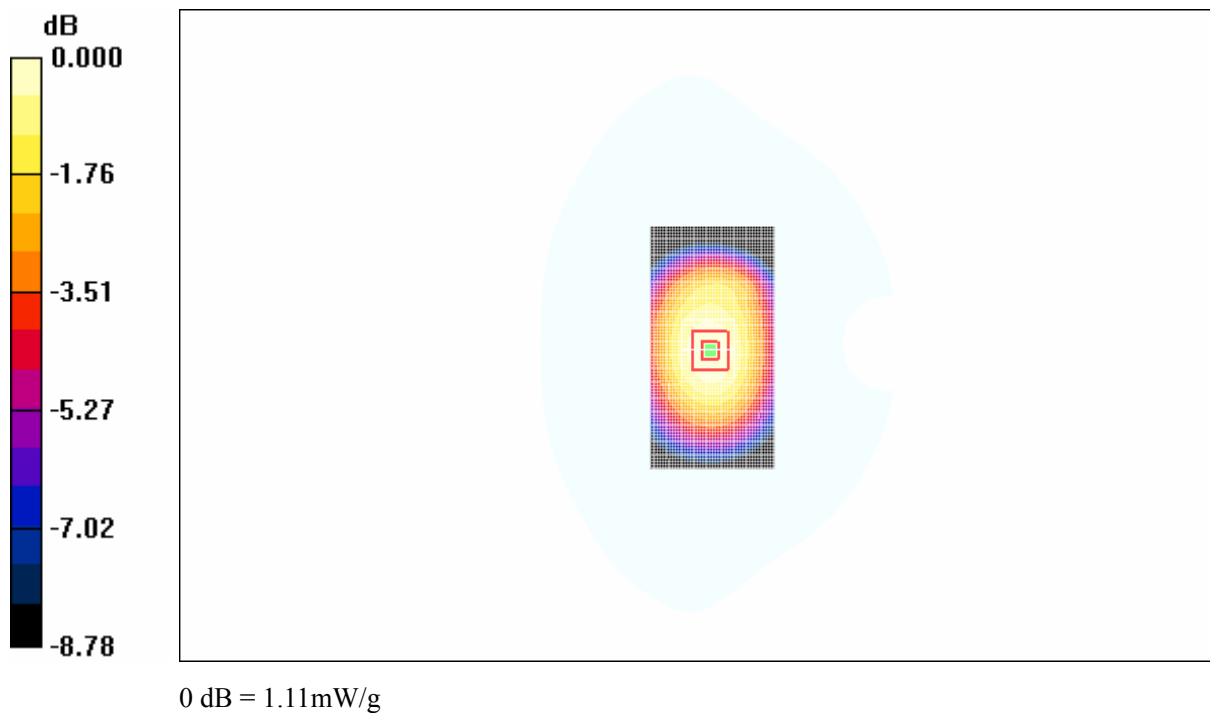


Fig. 47 850 MHz CH128

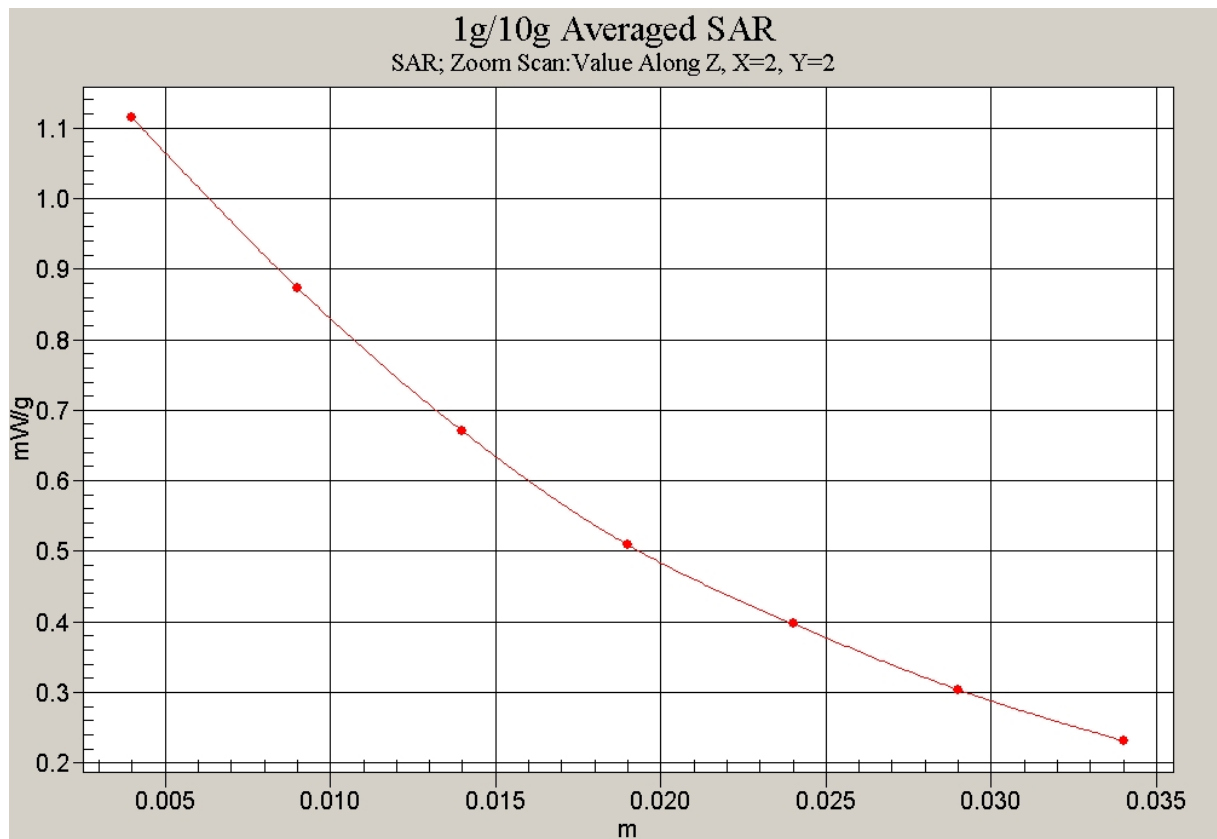


Fig. 48 Z-Scan at power reference point (850 MHz CH128)

1900 Left Cheek High

Electronics: DAE3 Sn536

Medium: 1900 Head

Medium parameters used: $\sigma = 1.45$ mho/m; $\epsilon_r = 39.2$; $\rho = 1000$ kg/m³

Ambient Temperature: 23.3°C Liquid Temperature: 22.5°C

Communication System: GSM 1900MHz Frequency: 1909.8 MHz Duty Cycle: 1:8.3

Probe: ET3DV6 - SN1736 ConvF(5.4, 5.4, 5.4)

Cheek High/Area Scan (61x91x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 1.32 mW/g

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

Reference Value = 12.2 V/m; Power Drift = -0.068 dB

Peak SAR (extrapolated) = 2.20 W/kg

SAR(1 g) = 1.18 mW/g; SAR(10 g) = 0.613 mW/g

Maximum value of SAR (measured) = 1.33 mW/g

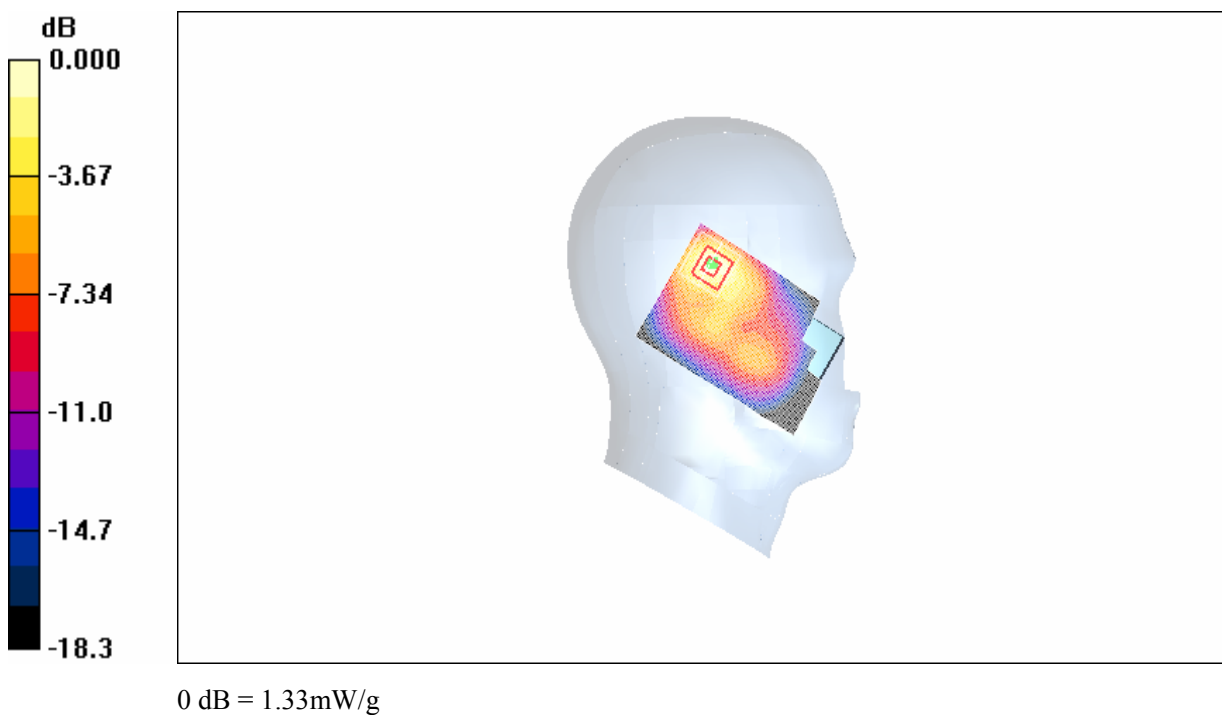


Fig. 49 1900 MHz CH810

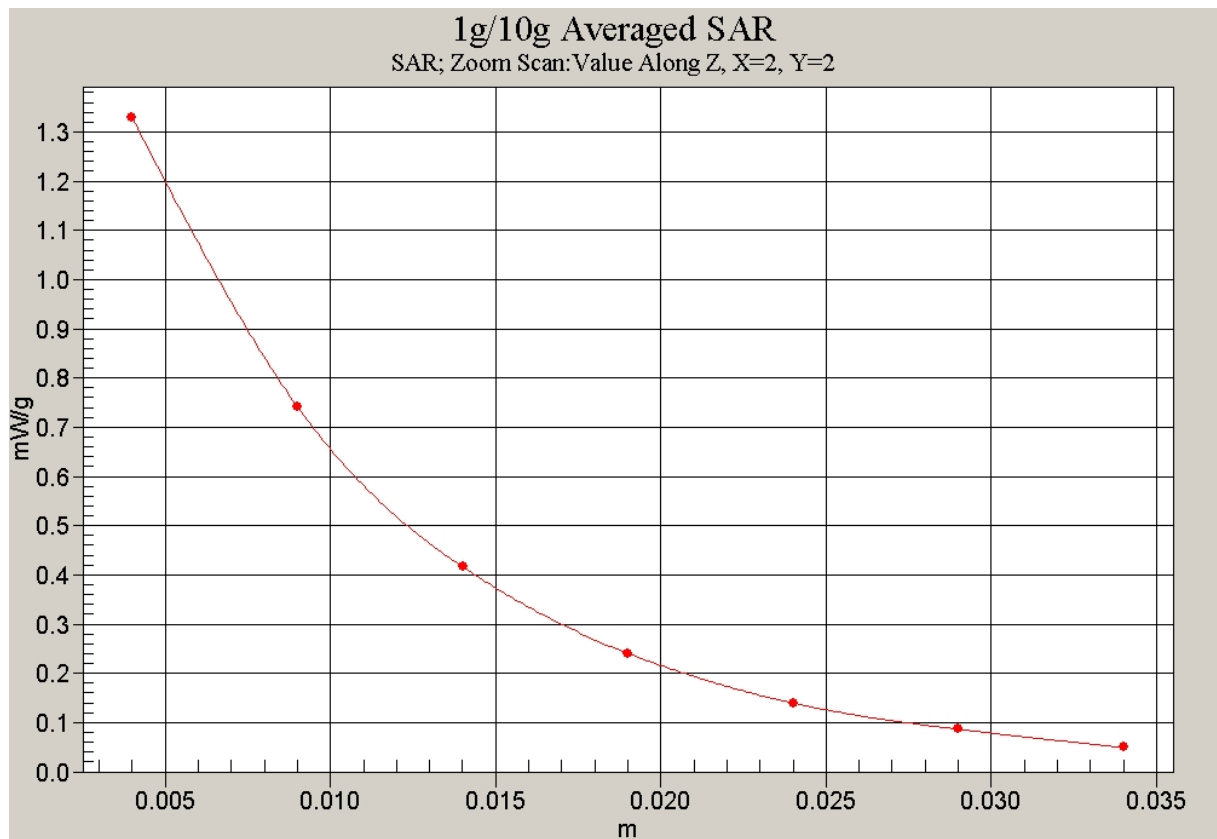


Fig. 50 Z-Scan at power reference point (1900 MHz CH810)

1900 Left Cheek Middle

Electronics: DAE3 Sn536

Medium: 1900 Head

Medium parameters used: $\sigma = 1.45$ mho/m; $\epsilon_r = 39.2$; $\rho = 1000$ kg/m³

Ambient Temperature: 23.3°C Liquid Temperature: 22.5°C

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

Probe: ET3DV6 - SN1736 ConvF(5.4, 5.4, 5.4)

Cheek Middle/Area Scan (61x91x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 1.27 mW/g

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

Reference Value = 13.1 V/m; Power Drift = -0.026 dB

Peak SAR (extrapolated) = 2.17 W/kg

SAR(1 g) = 1.15 mW/g; SAR(10 g) = 0.599 mW/g

Maximum value of SAR (measured) = 1.29 mW/g

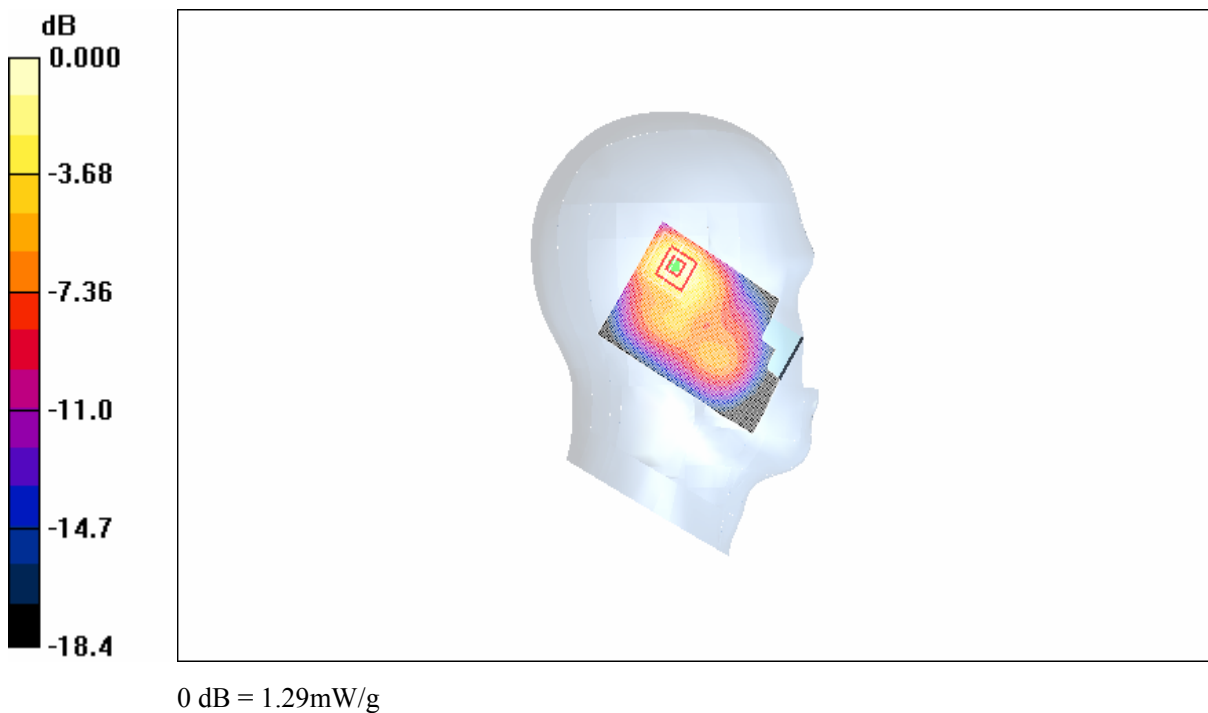


Fig. 51 1900 MHz CH661

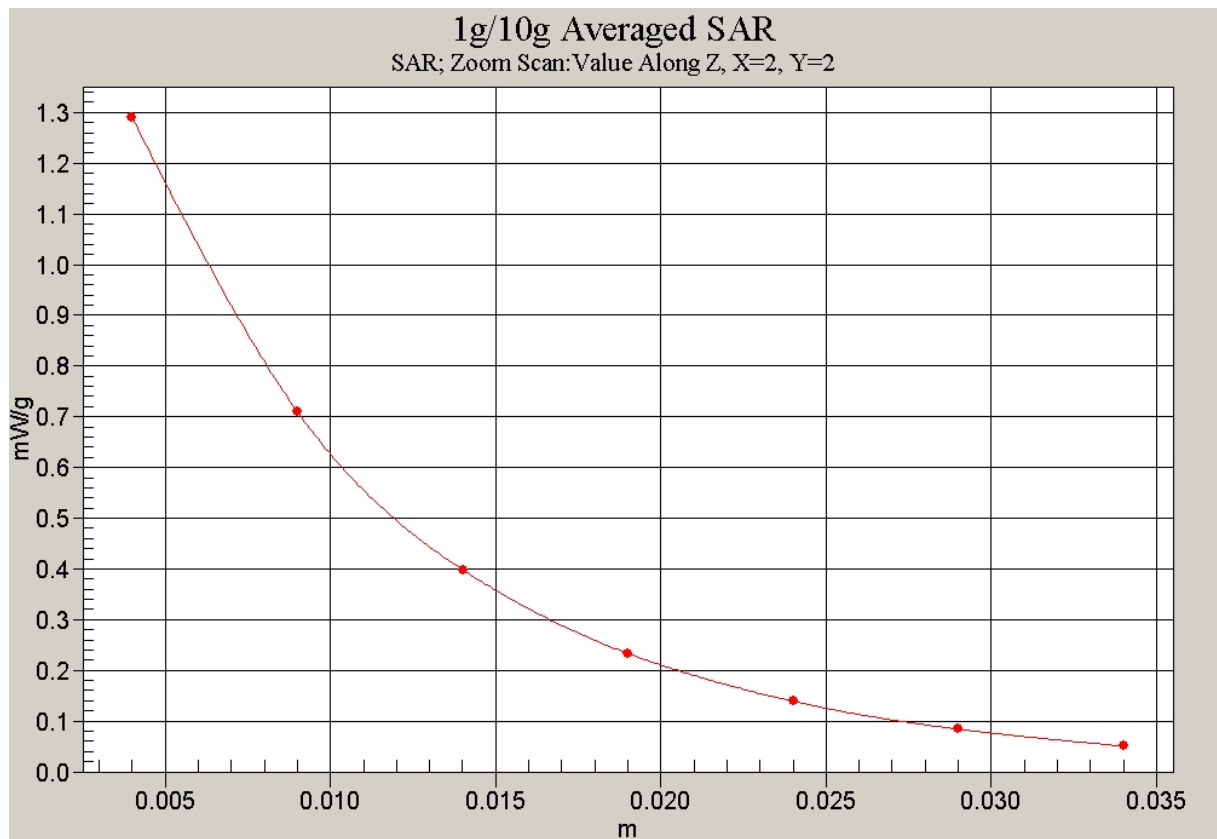


Fig. 52 Z-Scan at power reference point (1900 MHz CH661)

1900 Left Cheek Low

Electronics: DAE3 Sn536

Medium: 1900 Head

Medium parameters used: $\sigma = 1.45$ mho/m; $\epsilon_r = 39.2$; $\rho = 1000$ kg/m³

Ambient Temperature: 23.3°C Liquid Temperature: 22.5°C

Communication System: GSM 1900MHz Frequency: 1850.2 MHz Duty Cycle: 1:8.3

Probe: ET3DV6 - SN1736 ConvF(5.4, 5.4, 5.4)

Cheek Low/Area Scan (61x91x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 1.18 mW/g

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

Reference Value = 13.7 V/m; Power Drift = 0.046 dB

Peak SAR (extrapolated) = 2.03 W/kg

SAR(1 g) = 1.1 mW/g; SAR(10 g) = 0.573 mW/g

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

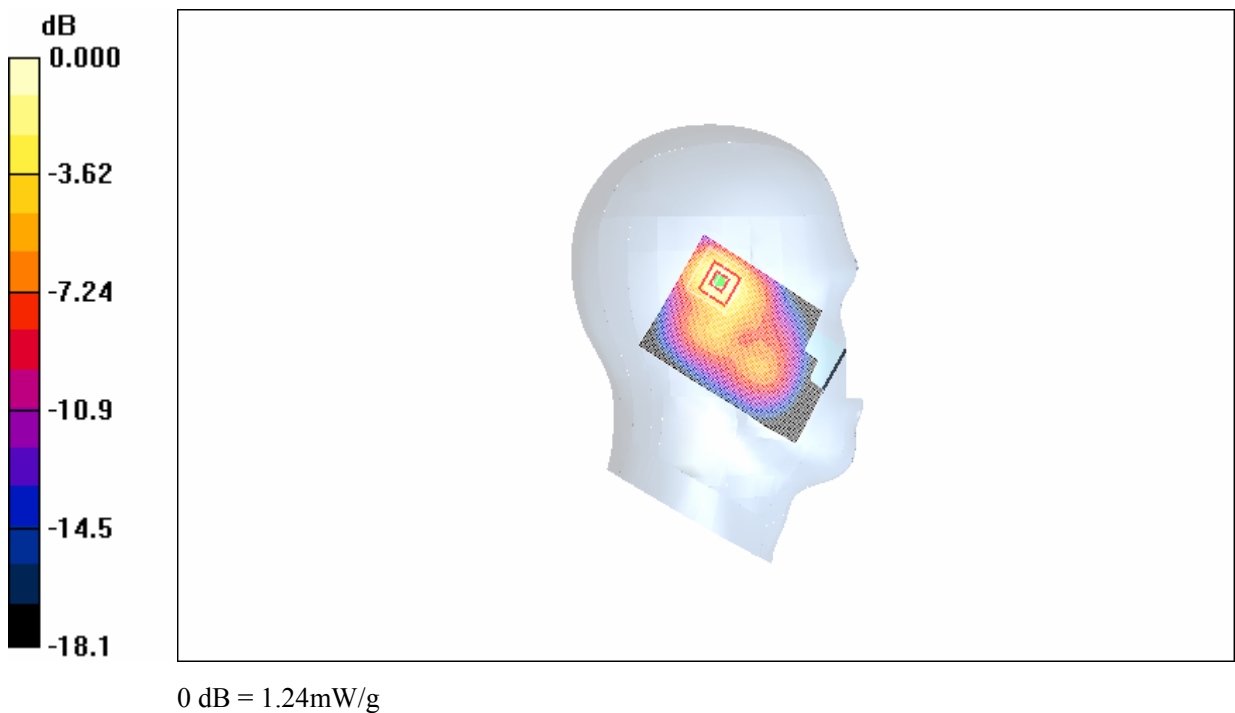


Fig. 53 1900 MHz CH512

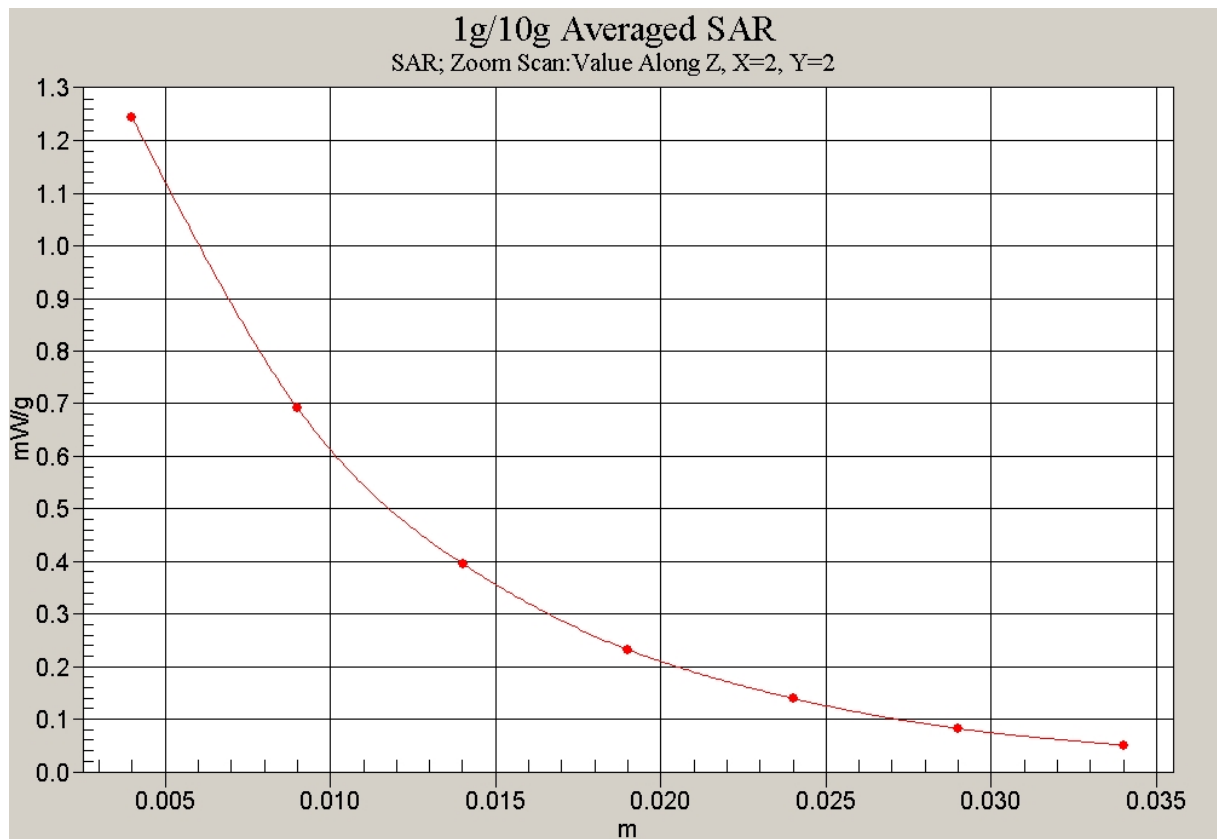


Fig. 54 Z-Scan at power reference point (1900 MHz CH512)

1900 Left Tilt High

Electronics: DAE3 Sn536

Medium: 1900 Head

Medium parameters used: $\sigma = 1.45$ mho/m; $\epsilon_r = 39.2$; $\rho = 1000$ kg/m³

Ambient Temperature: 23.3°C Liquid Temperature: 22.5°C

Communication System: GSM 1900MHz Frequency: 1909.8 MHz Duty Cycle: 1:8.3

Probe: ET3DV6 - SN1736 ConvF(5.4, 5.4, 5.4)

Tilt High/Area Scan (61x91x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 1.30 mW/g

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

Reference Value = 14.1 V/m; Power Drift = -0.024 dB

Peak SAR (extrapolated) = 2.10 W/kg

SAR(1 g) = 1.14 mW/g; SAR(10 g) = 0.595 mW/g

Maximum value of SAR (measured) = 1.29 mW/g

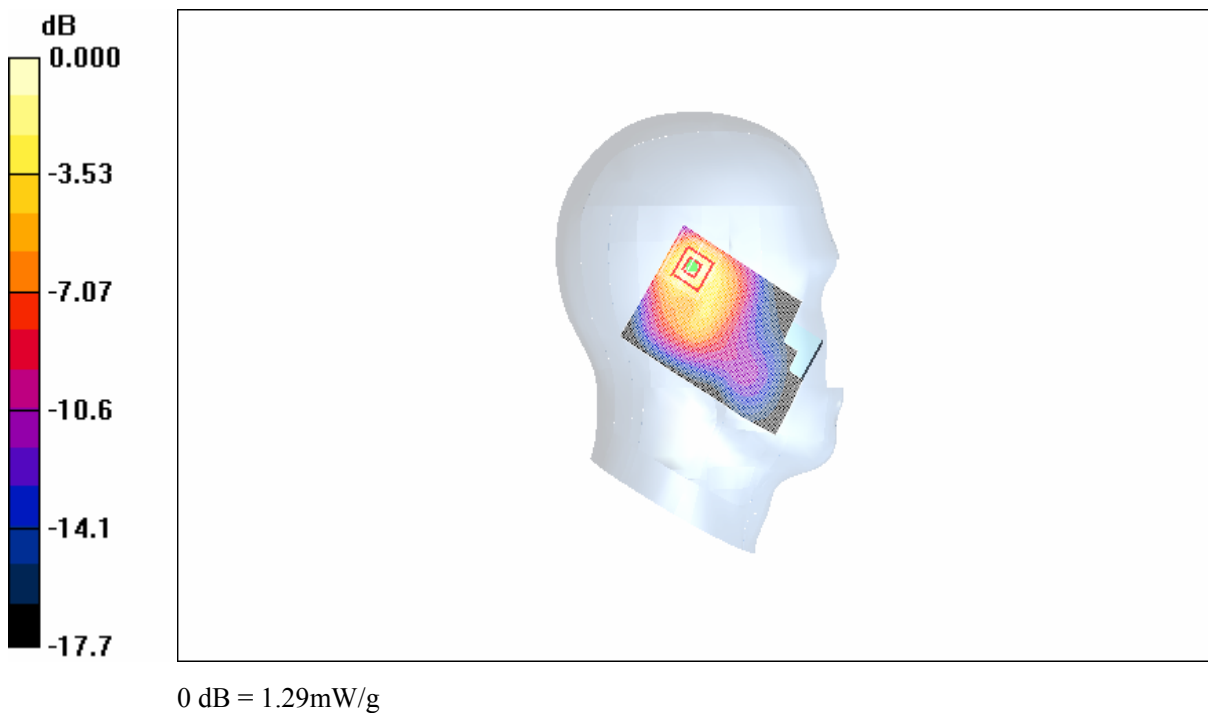


Fig.55 1900 MHz CH810

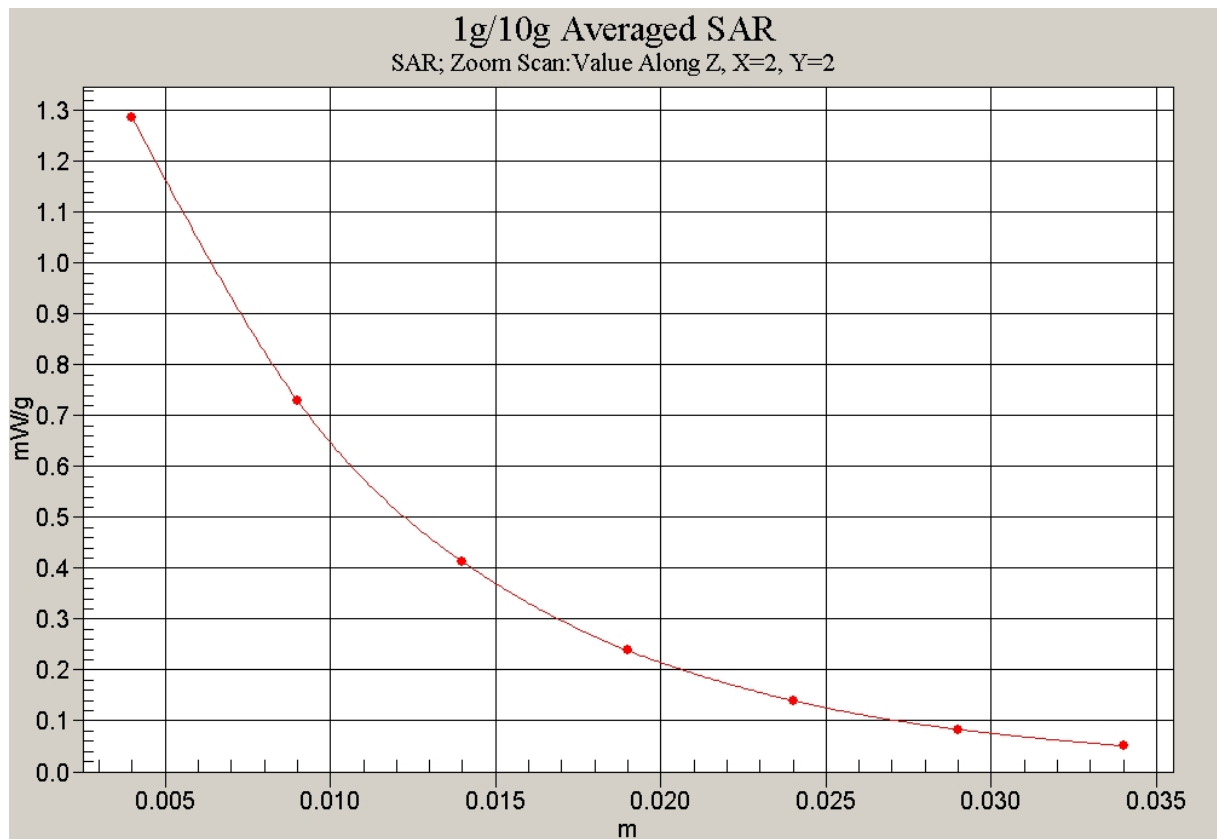


Fig. 56 Z-Scan at power reference point (1900 MHz CH810)

1900 Left Tilt Middle

Electronics: DAE3 Sn536

Medium: 1900 Head

Medium parameters used: $\sigma = 1.45$ mho/m; $\epsilon_r = 39.2$; $\rho = 1000$ kg/m³

Ambient Temperature: 23.3°C Liquid Temperature: 22.5°C

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

Probe: ET3DV6 - SN1736 ConvF(5.4, 5.4, 5.4)

Tilt Middle/Area Scan (61x91x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 1.20 mW/g

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

Reference Value = 14.6 V/m; Power Drift = -0.048 dB

Peak SAR (extrapolated) = 1.96 W/kg

SAR(1 g) = 1.06 mW/g; SAR(10 g) = 0.559 mW/g

Maximum value of SAR (measured) = 1.20 mW/g

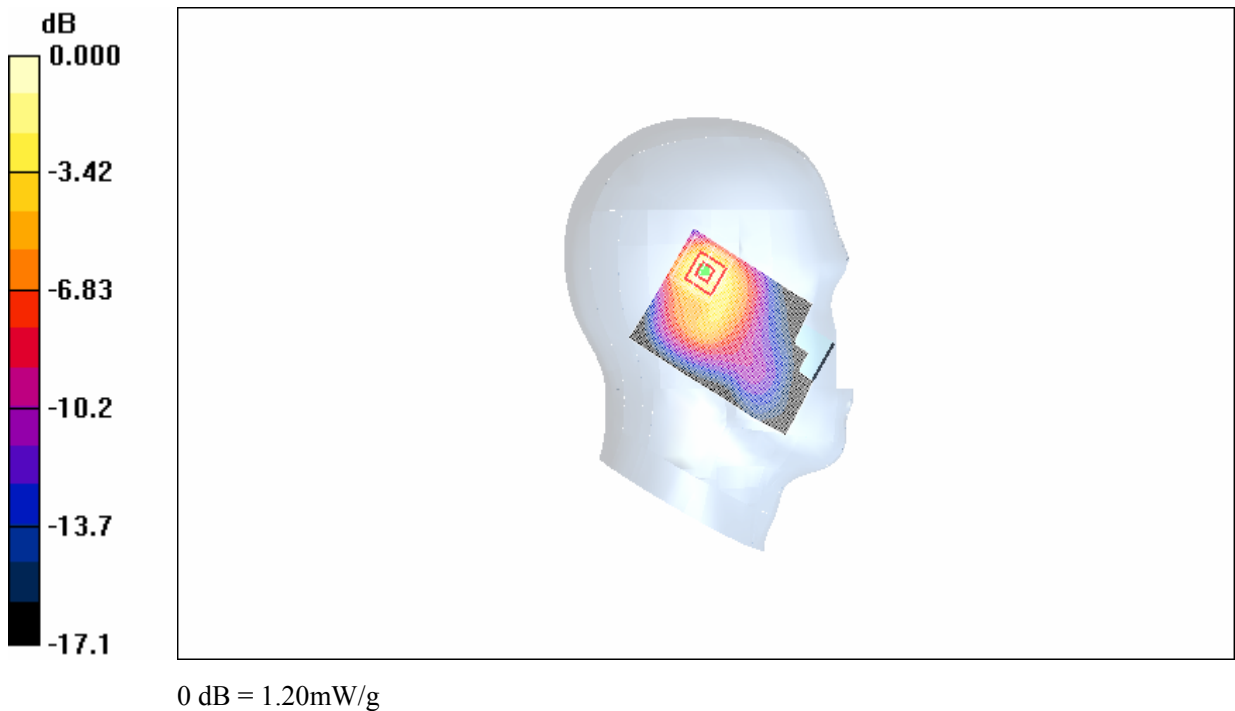


Fig.57 1900 MHz CH661

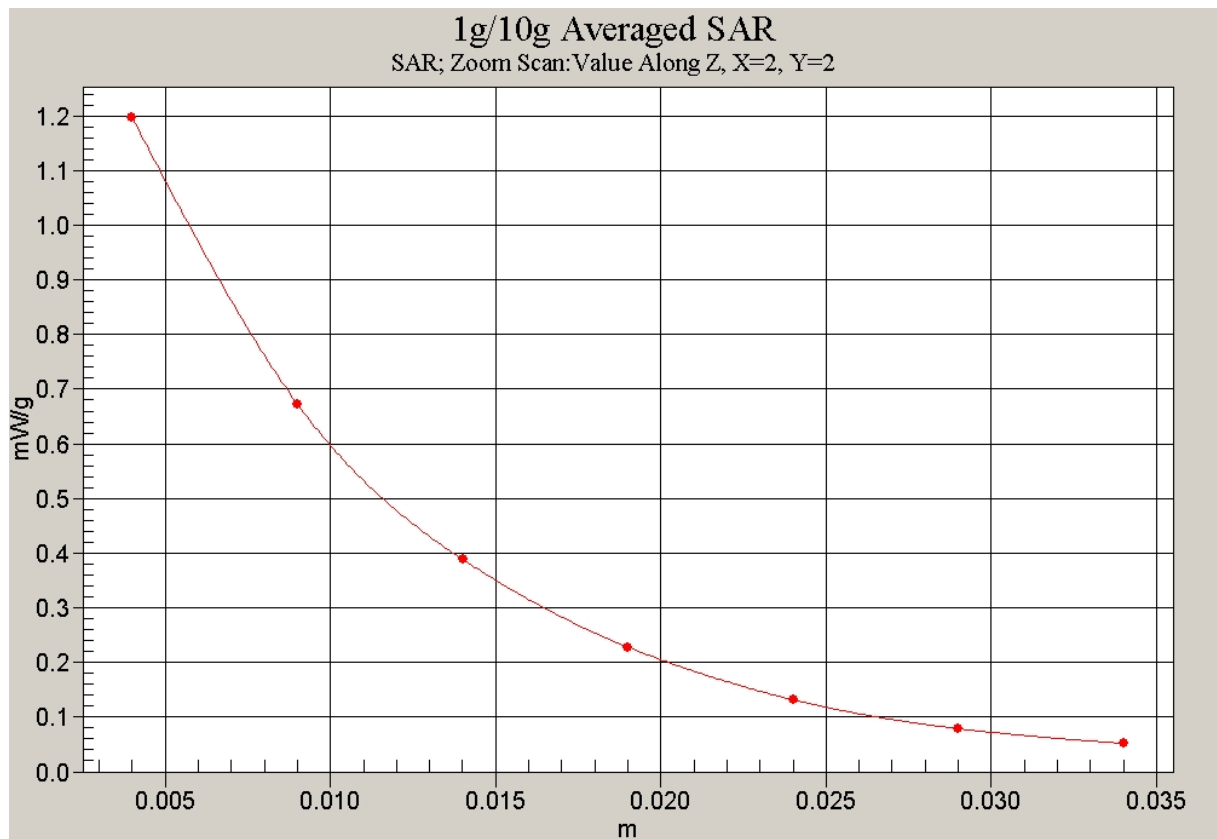


Fig. 58 Z-Scan at power reference point (1900 MHz CH661)