ANNEX A GRAPH RESULTS

GSM850 Head ANT1

Date: 2023/10/2

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used (interpolated): f = 848.8 MHz; σ = 0.92 S/m; εr = 42.931; ρ = 1000 kg/m3

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

Communication System: GSM 850 (0) Frequency: 848.8 MHz Duty Cycle: 1:8.30042

Probe: EX3DV4 - SN3617 ConvF(10.1, 10.1, 10.1)

Area Scan (61x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.201 W/kg

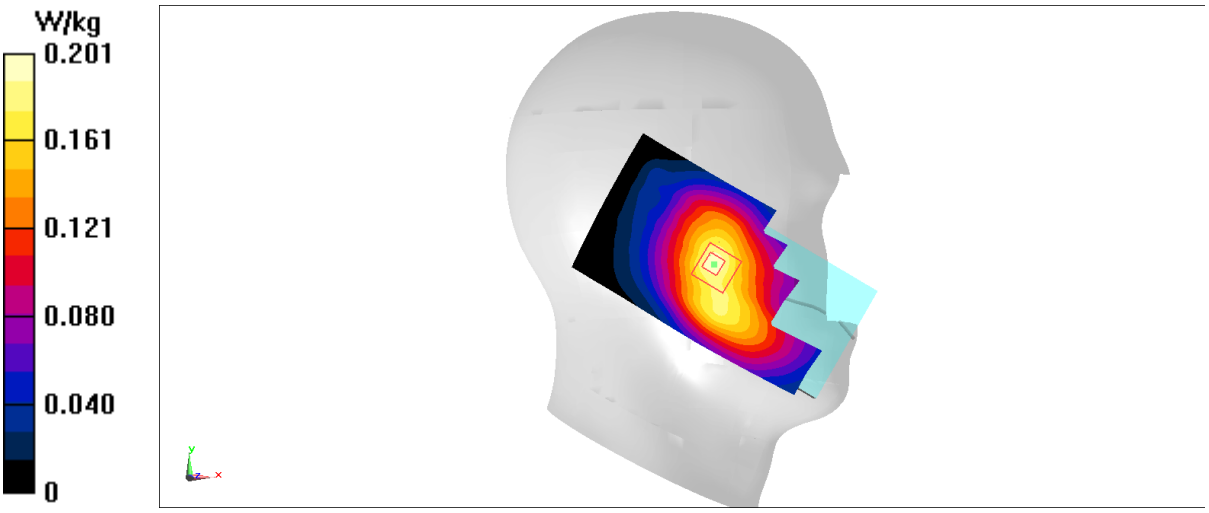
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.896 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.220 W/kg

SAR(1 g) = 0.158 W/kg; SAR(10 g) = 0.123 W/kg

Maximum value of SAR (measured) = 0.196 W/kg



GSM850 Body 10mm ANT1

Date: 2023/10/2

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used: f = 825 MHz; σ = 0.908 S/m; εr = 43.016; ρ = 1000 kg/m3

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

Communication System: GSM 850 Glass 12 (0) Frequency: 824.2 MHz Duty Cycle: 1:1.99986

Probe: EX3DV4 - SN3617 ConvF(10.1, 10.1, 10.1)

Area Scan (91x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.387 W/kg

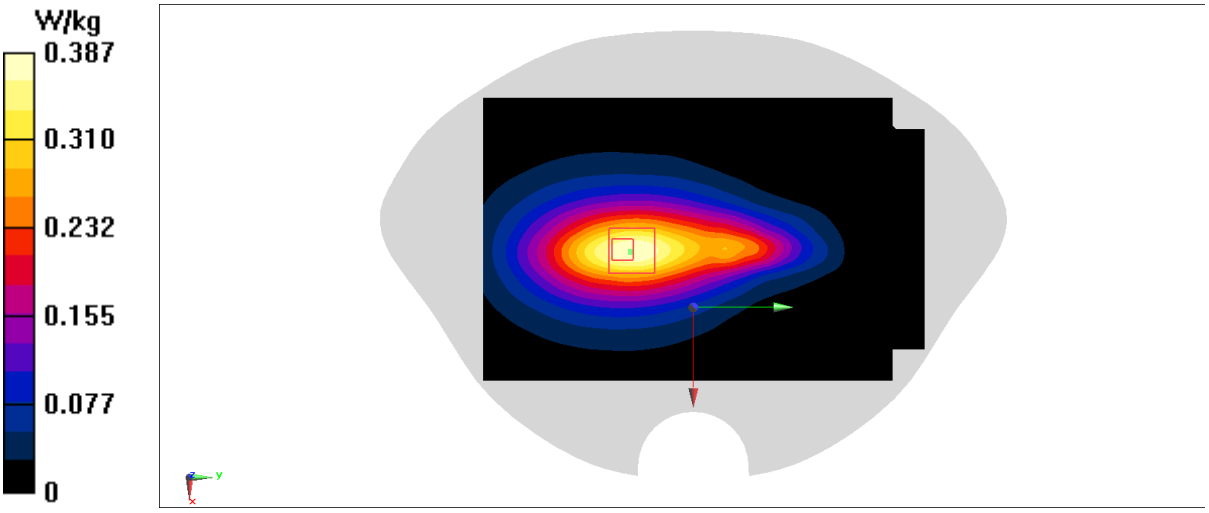
Zoom Scan (8x7x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 16.06 V/m; Power Drift = 0.17 dB

Peak SAR (extrapolated) = 0.475 W/kg

SAR(1 g) = 0.288 W/kg; SAR(10 g) = 0.193 W/kg

Maximum value of SAR (measured) = 0.386 W/kg



GSM1900 Head ANT5

Date: 2023/10/3

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used (interpolated): f = 1850.2 MHz; σ = 1.429 S/m; εr = 40.527; ρ = 1000 kg/m3

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

Communication System: GSM1900 (PCS) (0) Frequency: 1850.2 MHz Duty Cycle: 1:8.30042

Probe: EX3DV4 - SN3617 ConvF(8.14, 8.14, 8.14)

Area Scan (61x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0893 W/kg

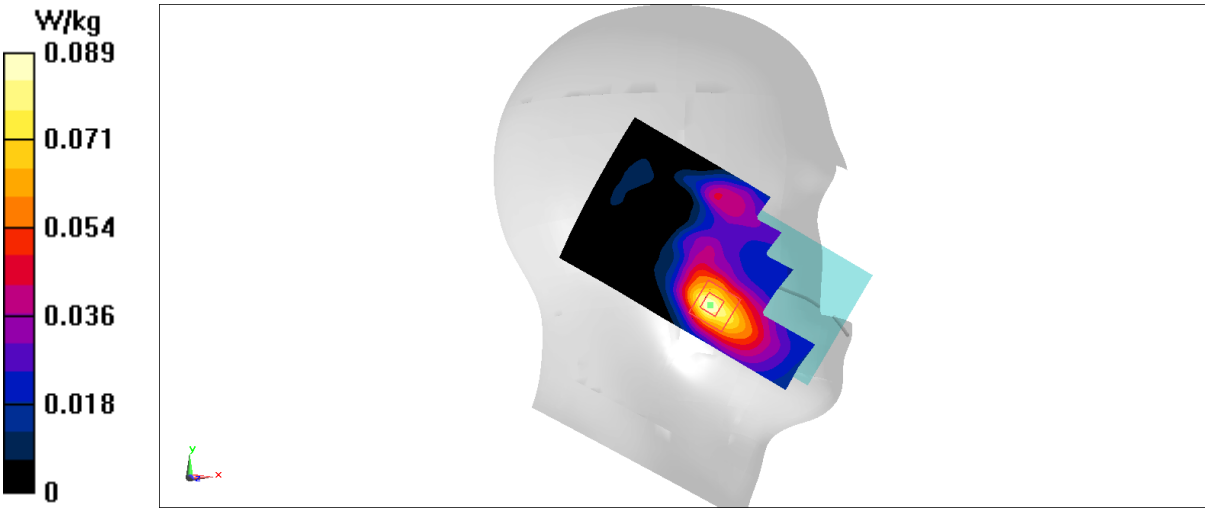
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.914 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.0980 W/kg

SAR(1 g) = 0.060 W/kg; SAR(10 g) = 0.036 W/kg

Maximum value of SAR (measured) = 0.0796 W/kg



GSM1900 Body 10mm ANT5

Date: 2023/10/3

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used (interpolated): f = 1850.2 MHz; σ = 1.429 S/m; εr = 40.527; ρ = 1000 kg/m3

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

Communication System: GSM1900 (PCS) (0) Frequency: 1850.2 MHz Duty Cycle: 1:8.30042

Probe: EX3DV4 - SN3617 ConvF(8.14, 8.14, 8.14)

Area Scan (91x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.21 W/kg

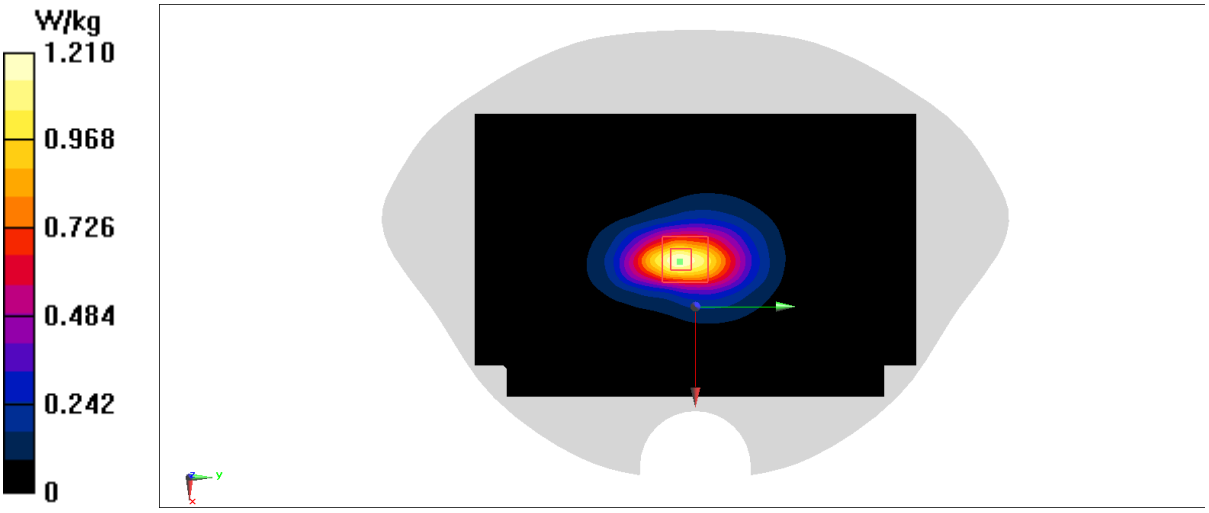
Zoom Scan (5x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 26.84 V/m; Power Drift = 0.17 dB

Peak SAR (extrapolated) = 1.45 W/kg

SAR(1 g) = 0.827 W/kg; SAR(10 g) = 0.452 W/kg

Maximum value of SAR (measured) = 1.22 W/kg



WCDMA1900 Head ANT5

Date: 2023/10/30

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used: f = 1880 MHz; σ = 1.438 S/m; εr = 39.609; ρ = 1000 kg/m3

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

Communication System: WCDMA1900(B2) (0) Frequency: 1880 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(8.34, 7.75, 7.97)

Area Scan (81x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0873 W/kg

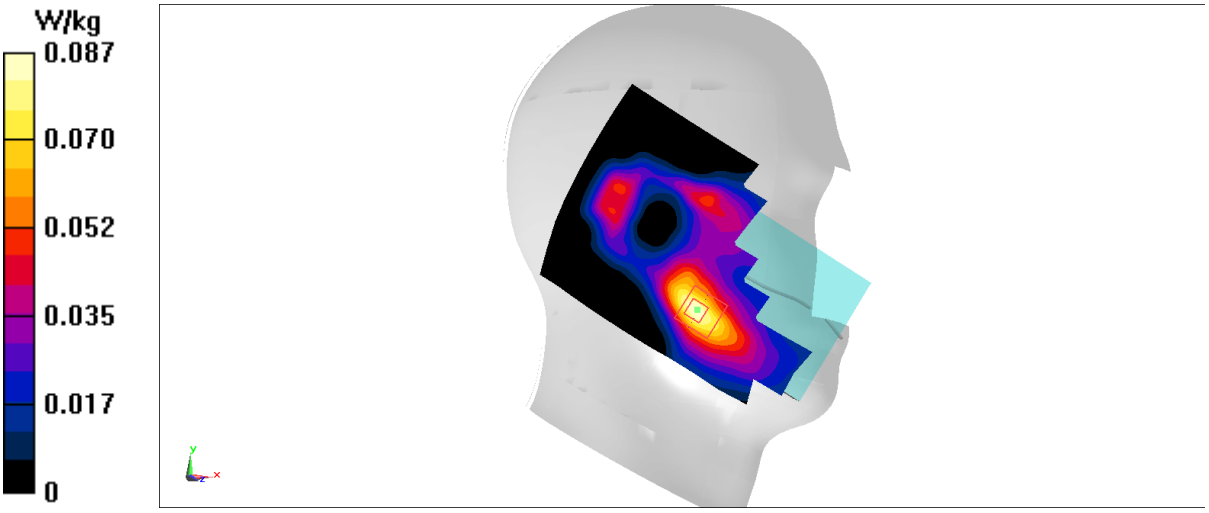
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.047 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 0.0930 W/kg

SAR(1 g) = 0.063 W/kg; SAR(10 g) = 0.039 W/kg

Maximum value of SAR (measured) = 0.0803 W/kg



WCDMA1900 Body 10mm ANT5

Date: 2023/10/30

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used: f = 1880 MHz; σ = 1.438 S/m; εr = 39.609; ρ = 1000 kg/m3

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

Communication System: WCDMA1900(B2) (0) Frequency: 1880 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(8.34, 7.75, 7.97)

Area Scan (81x131x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.25 W/kg

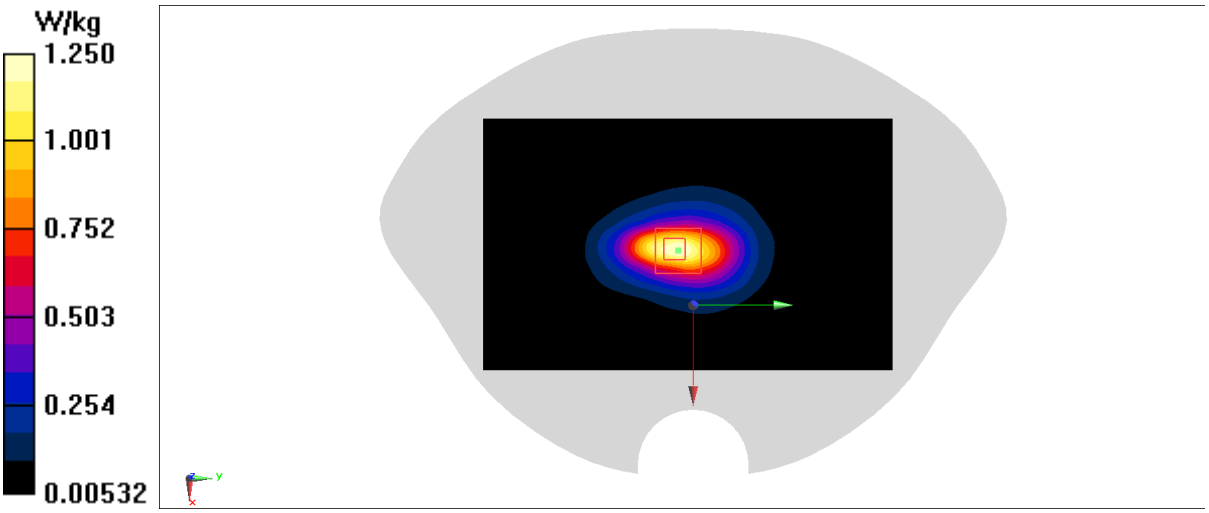
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 29.34 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 1.46 W/kg

SAR(1 g) = 0.836 W/kg; SAR(10 g) = 0.457 W/kg

Maximum value of SAR (measured) = 1.22 W/kg



WCDMA1900 Head ANT6

Date: 2023/10/30

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used: f = 1880 MHz; σ = 1.438 S/m; εr = 39.609; ρ = 1000 kg/m3

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

Communication System: WCDMA1900(B2) (0) Frequency: 1880 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(8.34, 7.75, 7.97)

Area Scan (81x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.10 W/kg

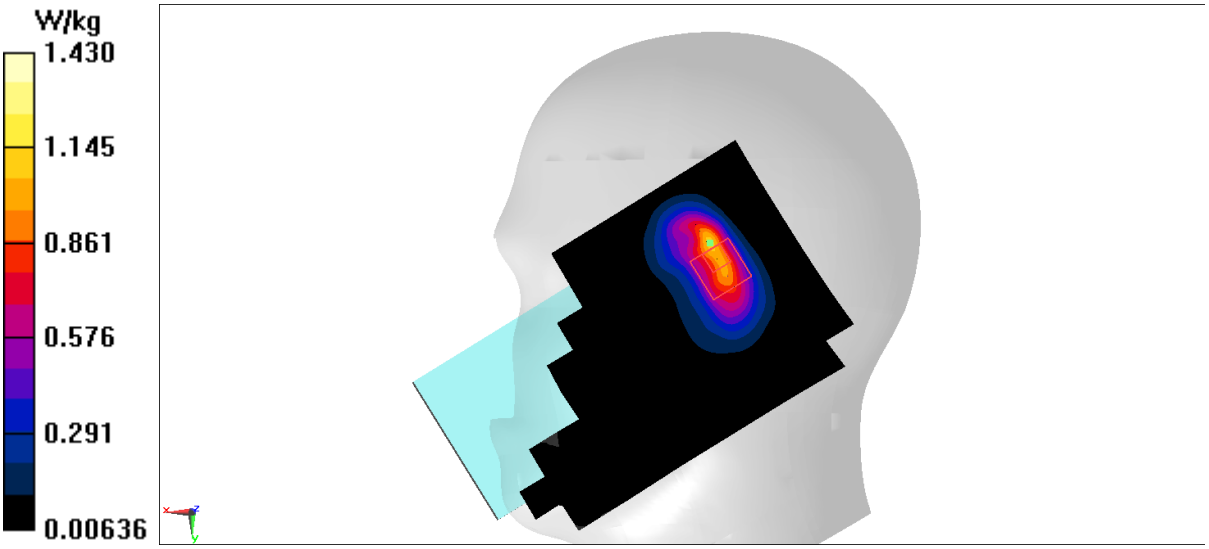
Zoom Scan (6x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 26.64 V/m; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 1.79 W/kg

SAR(1 g) = 0.789 W/kg; SAR(10 g) = 0.398 W/kg

Maximum value of SAR (measured) = 1.43 W/kg



WCDMA1900 Body 10mm ANT6

Date: 2023/10/30

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used (interpolated): f = 1907.6 MHz; σ = 1.455 S/m; εr = 39.562; ρ = 1000 kg/m3

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

Communication System: WCDMA1900(B2) (0) Frequency: 1907.6 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(8.34, 7.75, 7.97)

Area Scan (81x131x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.07 W/kg

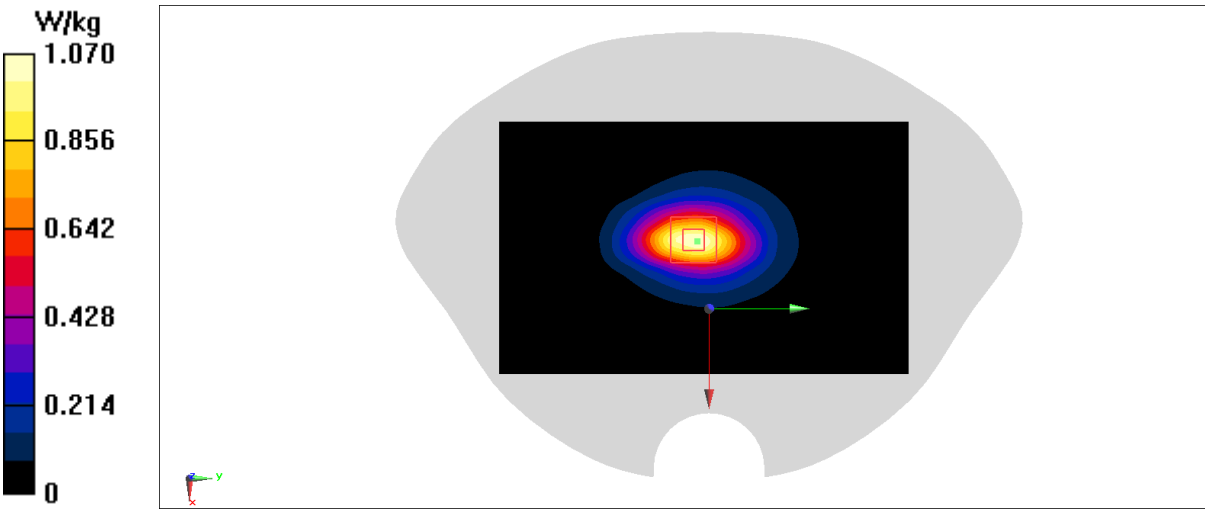
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 24.16 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 1.24 W/kg

SAR(1 g) = 0.728 W/kg; SAR(10 g) = 0.410 W/kg

Maximum value of SAR (measured) = 1.05 W/kg



WCDMA1700 Head ANT5

Date: 2023/10/31

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used (interpolated): f = 1732.4 MHz; σ = 1.344 S/m; εr = 40.822; ρ = 1000 kg/m3

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

Communication System: WCDMA1700(B4) (0) Frequency: 1732.4 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(8.43, 7.84, 8.08)

Area Scan (81x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.101 W/kg

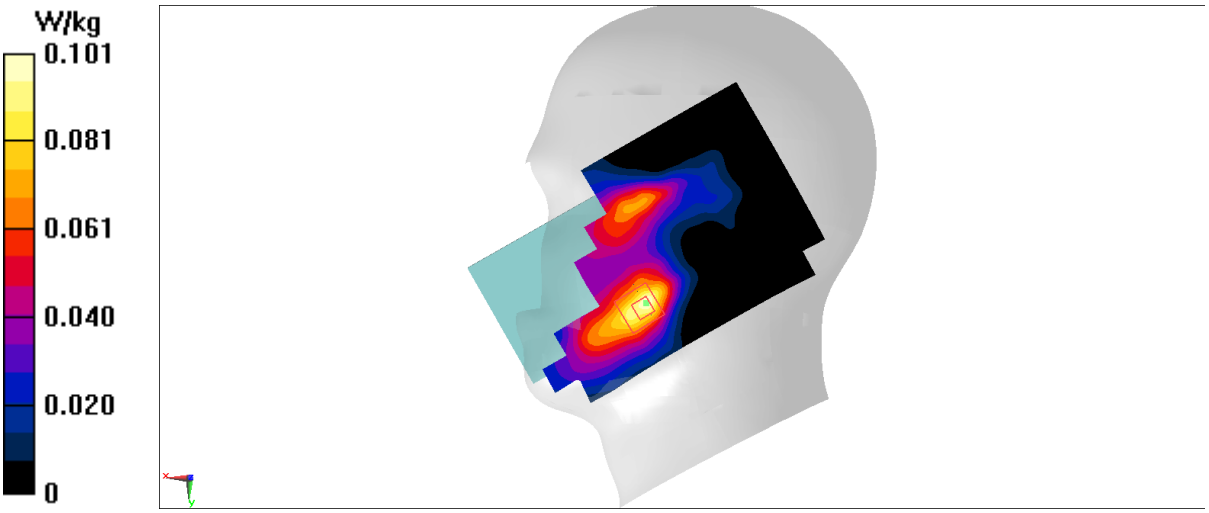
Zoom Scan (5x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.566 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.104 W/kg

SAR(1 g) = 0.071 W/kg; SAR(10 g) = 0.046 W/kg

Maximum value of SAR (measured) = 0.0925 W/kg



WCDMA1700 Body 10mm ANT5

Date: 2023/10/31

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used (interpolated): f = 1752.6 MHz; σ = 1.359 S/m; εr = 40.774; ρ = 1000 kg/m3

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

Communication System: WCDMA1700(B4) (0) Frequency: 1752.6 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(8.43, 7.84, 8.08)

Area Scan (81x131x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.16 W/kg

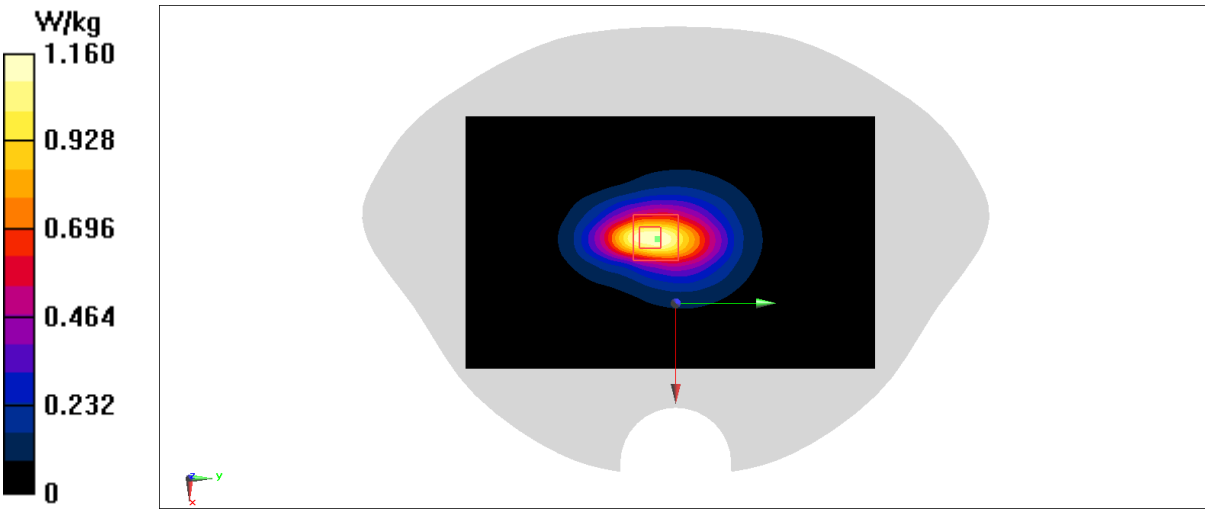
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 26.15 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 1.37 W/kg

SAR(1 g) = 0.792 W/kg; SAR(10 g) = 0.441 W/kg

Maximum value of SAR (measured) = 1.12 W/kg



WCDMA1700 Head ANT6

Date: 2023/10/31

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used (interpolated): f = 1752.6 MHz; σ = 1.359 S/m; εr = 40.774; ρ = 1000 kg/m3

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

Communication System: WCDMA1700(B4) (0) Frequency: 1752.6 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(8.43, 7.84, 8.08)

Area Scan (81x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.86 W/kg

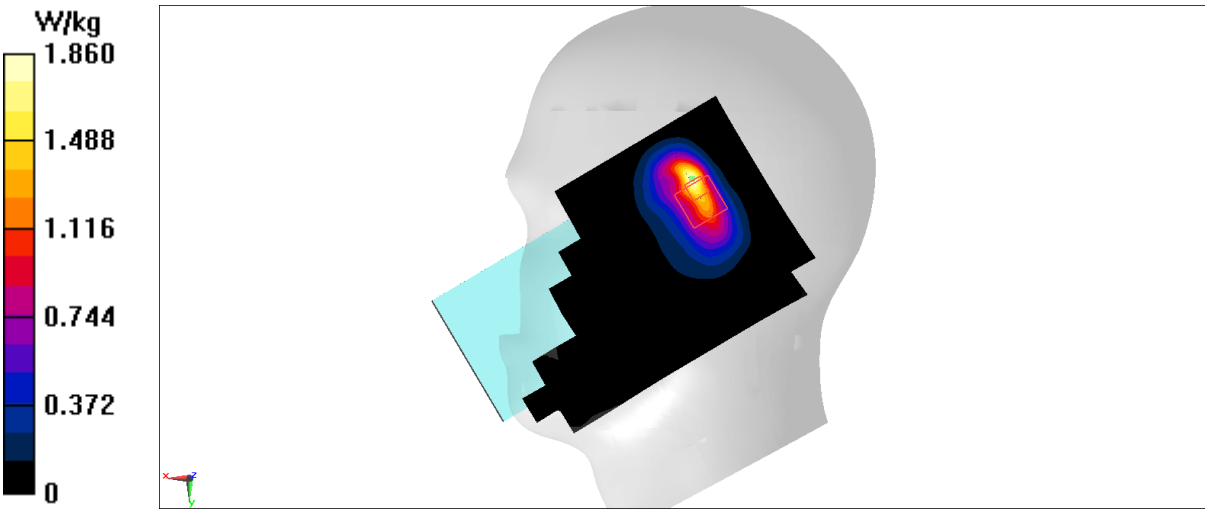
Zoom Scan (6x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 28.27 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 2.62 W/kg

SAR(1 g) = 1.06 W/kg; SAR(10 g) = 0.538 W/kg

Maximum value of SAR (measured) = 2.03 W/kg



WCDMA1700 Body 10mm ANT6

Date: 2023/10/31

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used (interpolated): f = 1732.4 MHz; σ = 1.344 S/m; εr = 40.822; ρ = 1000 kg/m3

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

Communication System: WCDMA1700(B4) (0) Frequency: 1732.4 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(8.43, 7.84, 8.08)

Area Scan (81x131x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.673 W/kg

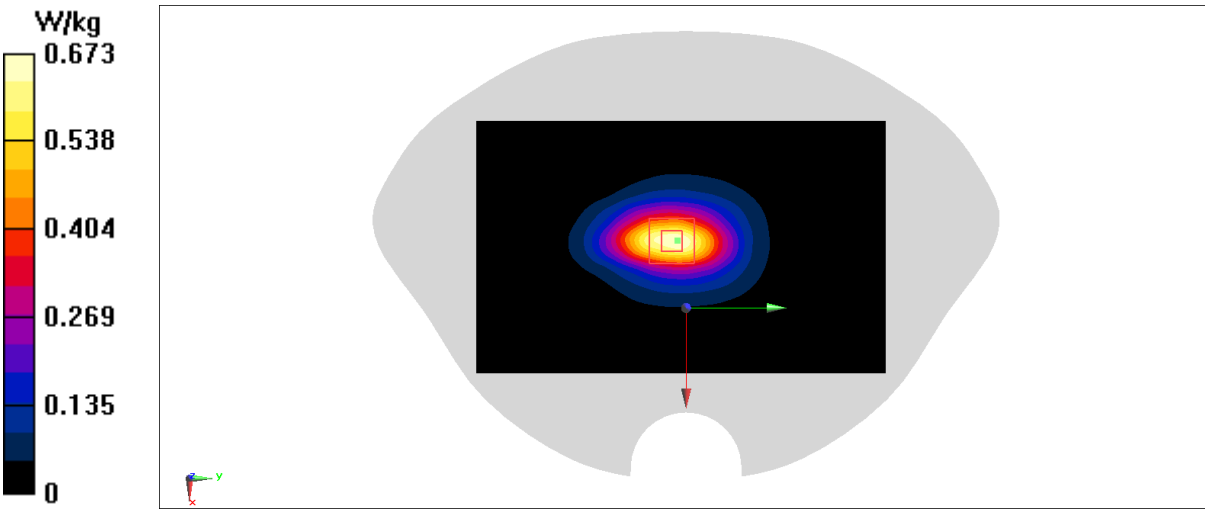
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 21.03 V/m; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 0.770 W/kg

SAR(1 g) = 0.462 W/kg; SAR(10 g) = 0.266 W/kg

Maximum value of SAR (measured) = 0.664 W/kg



WCDMA850 Head ANT0

Date: 2023/10/29

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used (interpolated): f = 846.6 MHz; σ = 0.937 S/m; εr = 42.027; ρ = 1000 kg/m3

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

Communication System: WCDMA850(B5) (0) Frequency: 846.6 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(9.84, 8.48, 8.98)

Area Scan (81x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.23 W/kg

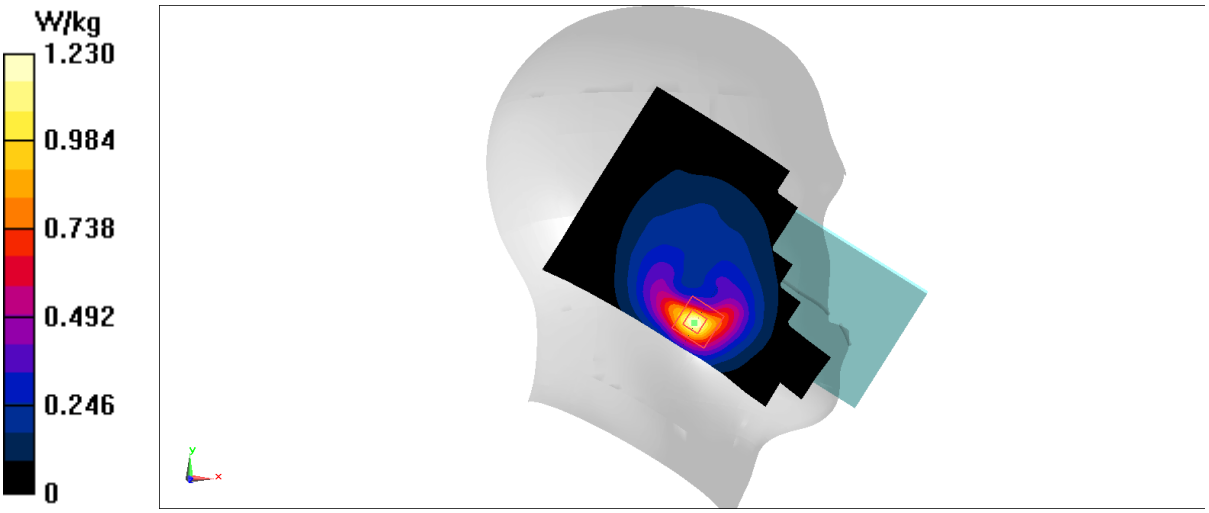
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 12.22 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 1.43 W/kg

SAR(1 g) = 0.826 W/kg; SAR(10 g) = 0.456 W/kg

Maximum value of SAR (measured) = 1.22 W/kg



WCDMA850 Body 10mm ANT0

Date/Time: 2023/10/29

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used (interpolated): f = 846.6 MHz; σ = 0.937 S/m; εr = 42.027; ρ = 1000 kg/m3

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

Communication System: WCDMA850(B5) (0) Frequency: 846.6 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(9.84, 8.48, 8.98)

Area Scan (81x131x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.20 W/kg

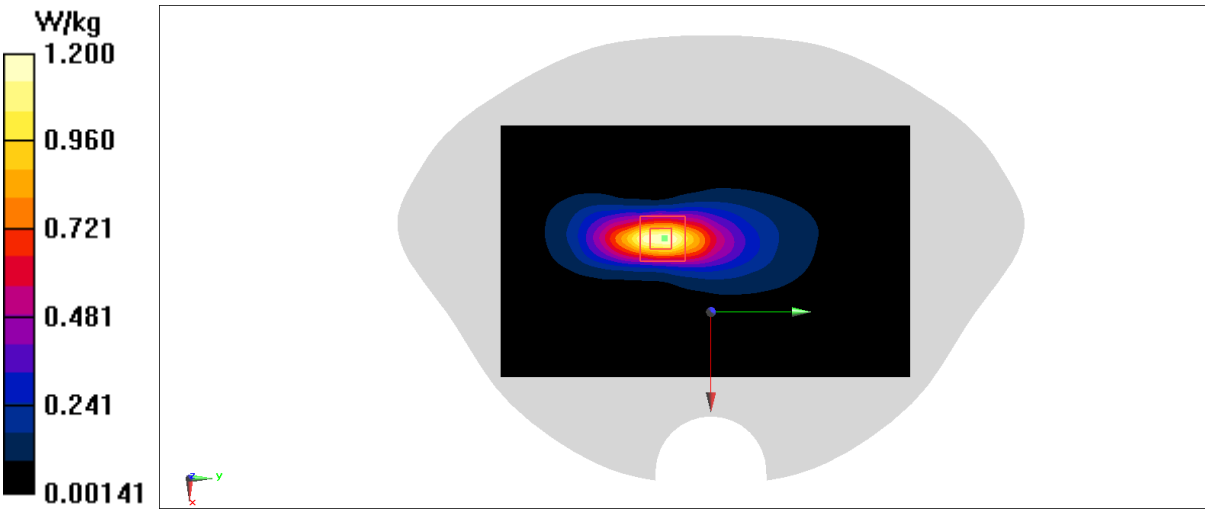
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 23.83 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 1.49 W/kg

SAR(1 g) = 0.841 W/kg; SAR(10 g) = 0.462 W/kg

Maximum value of SAR (measured) = 1.25 W/kg



WCDMA850 Head ANT1

Date: 2023/10/29

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used (interpolated): f = 846.6 MHz; σ = 0.937 S/m; εr = 42.027; ρ = 1000 kg/m3

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

Communication System: WCDMA850(B5) (0) Frequency: 846.6 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(9.84, 8.48, 8.98)

Area Scan (81x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.188 W/kg

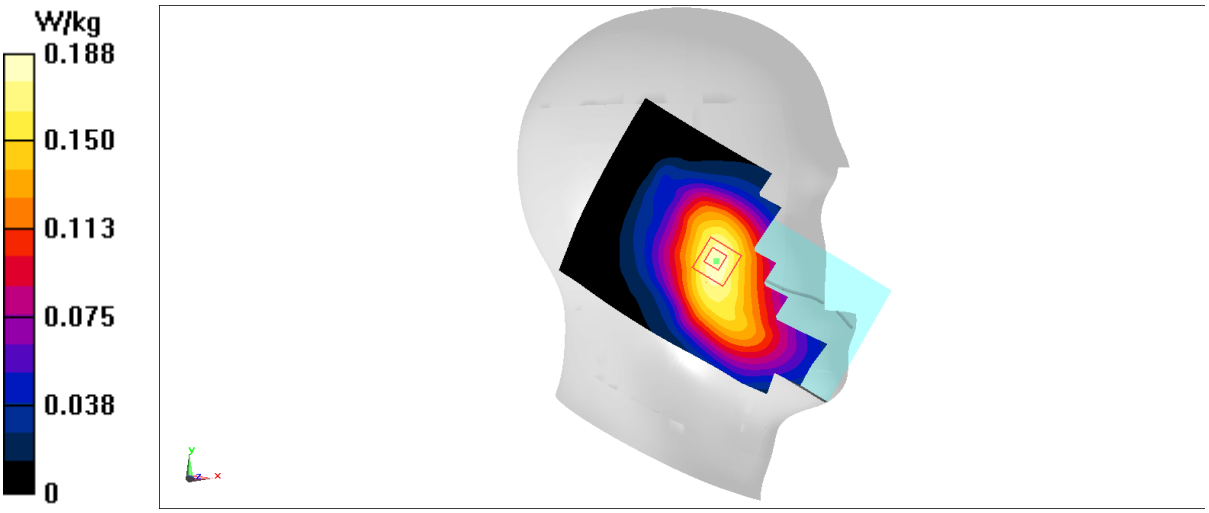
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.359 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 0.196 W/kg

SAR(1 g) = 0.163 W/kg; SAR(10 g) = 0.130 W/kg

Maximum value of SAR (measured) = 0.185 W/kg



WCDMA850 Body 10mm ANT1

Date: 2023/10/29

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used (interpolated): f = 846.6 MHz; σ = 0.937 S/m; εr = 42.027; ρ = 1000 kg/m3

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

Communication System: WCDMA850(B5) (0) Frequency: 846.6 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(9.84, 8.48, 8.98)

Area Scan (81x131x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.343 W/kg

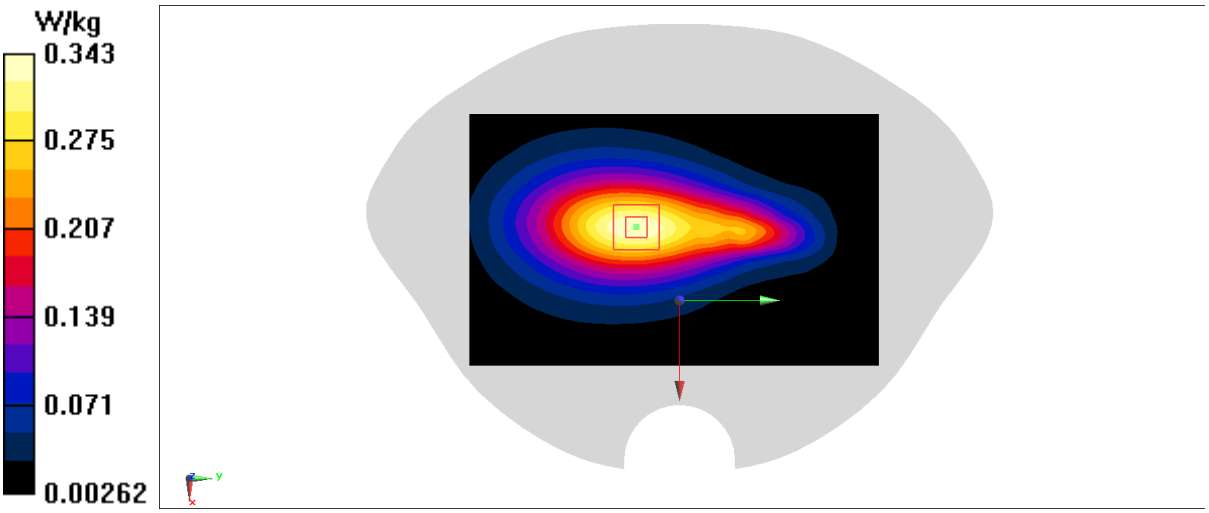
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 17.53 V/m; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 0.395 W/kg

SAR(1 g) = 0.267 W/kg; SAR(10 g) = 0.180 W/kg

Maximum value of SAR (measured) = 0.354 W/kg



LTE Band7 Head ANT0

Date: 2023/10/23

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used: f = 2510 MHz; σ = 1.963 S/m; εr = 40.761; ρ = 1000 kg/m3

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

Communication System: LTE Band7 (0) Frequency: 2510 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(7.75, 7.17, 7.36)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.715 W/kg

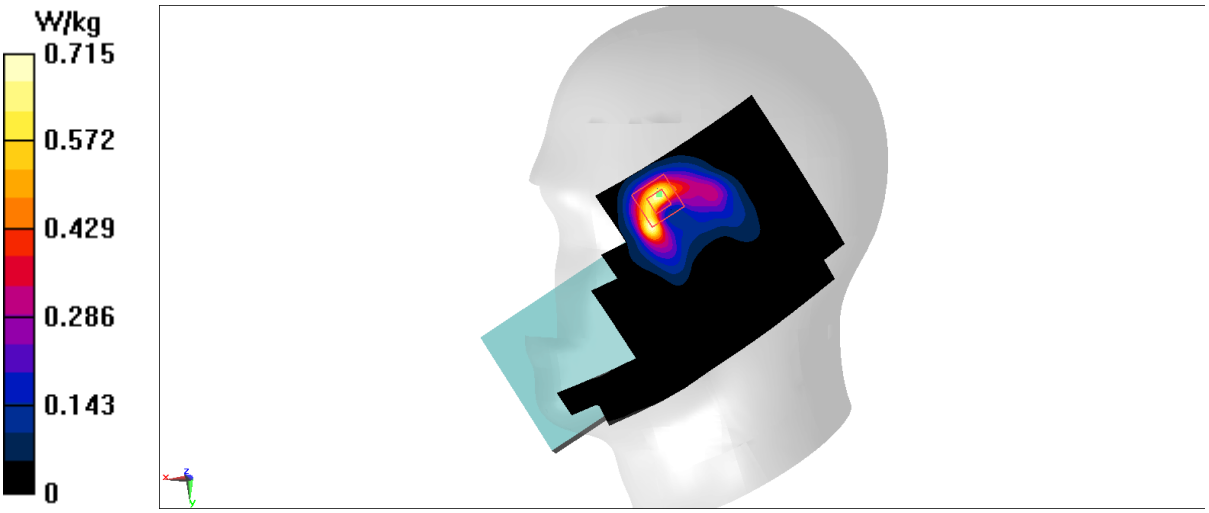
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.983 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 1.63 W/kg

SAR(1 g) = 0.690 W/kg; SAR(10 g) = 0.275 W/kg

Maximum value of SAR (measured) = 1.15 W/kg



LTE Band7 Body 10mm ANT0

Date: 2023/10/23

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used: f = 2560 MHz; σ = 2.009 S/m; εr = 40.653; ρ = 1000 kg/m3

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

Communication System: LTE Band7 (0) Frequency: 2560 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(7.75, 7.17, 7.36)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 1.50 W/kg

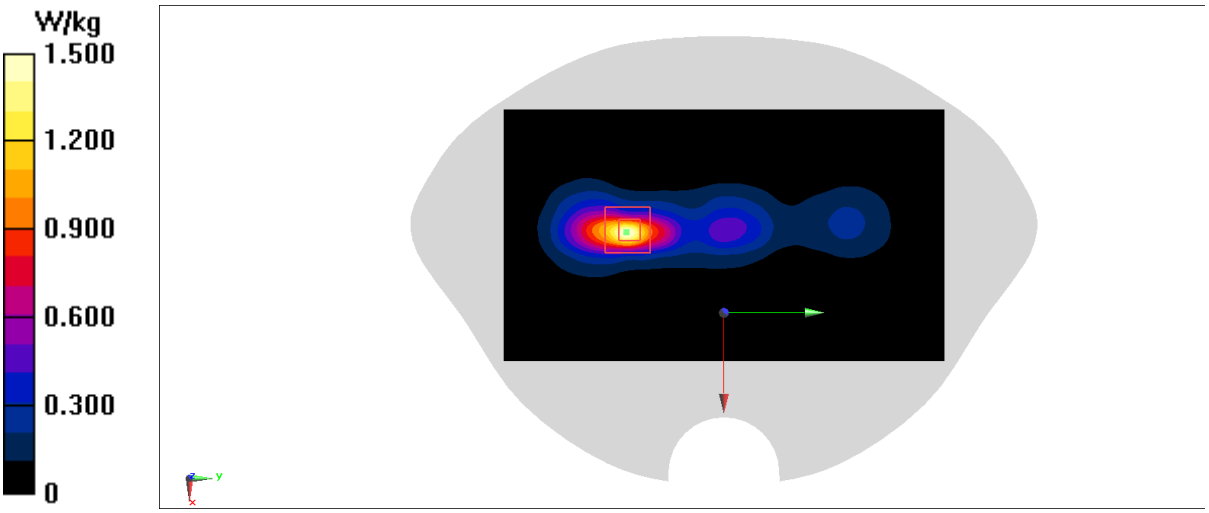
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.294 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 1.93 W/kg

SAR(1 g) = 0.923 W/kg; SAR(10 g) = 0.404 W/kg

Maximum value of SAR (measured) = 1.58 W/kg



LTE Band7 Head ANT2

Date: 2023/10/23

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used: f = 2560 MHz; σ = 2.009 S/m; εr = 40.653; ρ = 1000 kg/m3

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

Communication System: LTE Band7 (0) Frequency: 2560 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(7.75, 7.17, 7.36)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.618 W/kg

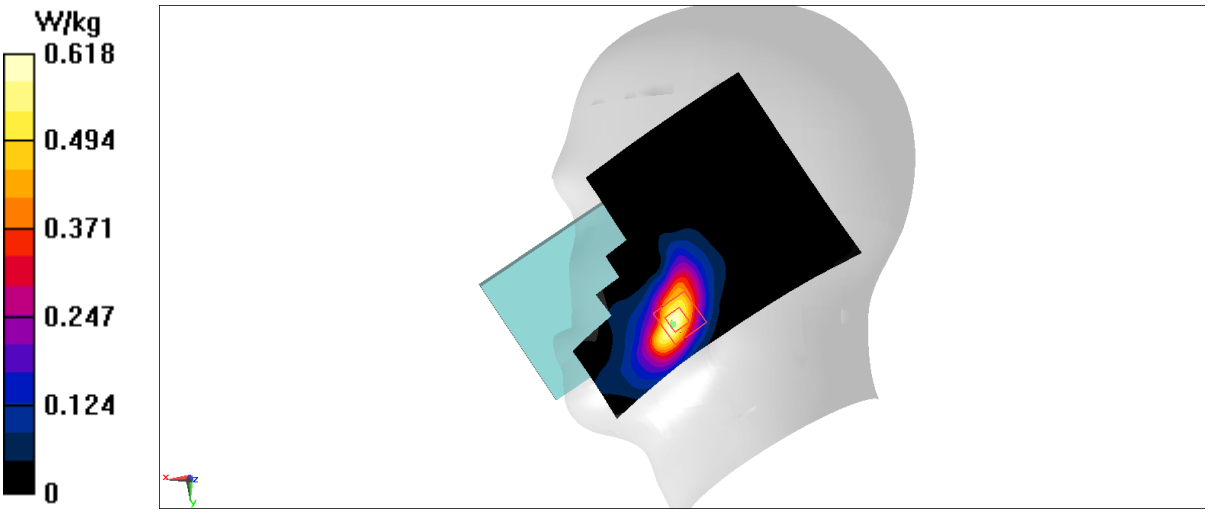
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.215 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.736 W/kg

SAR(1 g) = 0.418 W/kg; SAR(10 g) = 0.214 W/kg

Maximum value of SAR (measured) = 0.623 W/kg



LTE Band7 Body 10mm ANT2

Date: 2023/10/23

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used: f = 2560 MHz; σ = 2.009 S/m; εr = 40.653; ρ = 1000 kg/m3

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

Communication System: LTE Band7 (0) Frequency: 2560 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(7.75, 7.17, 7.36)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.620 W/kg

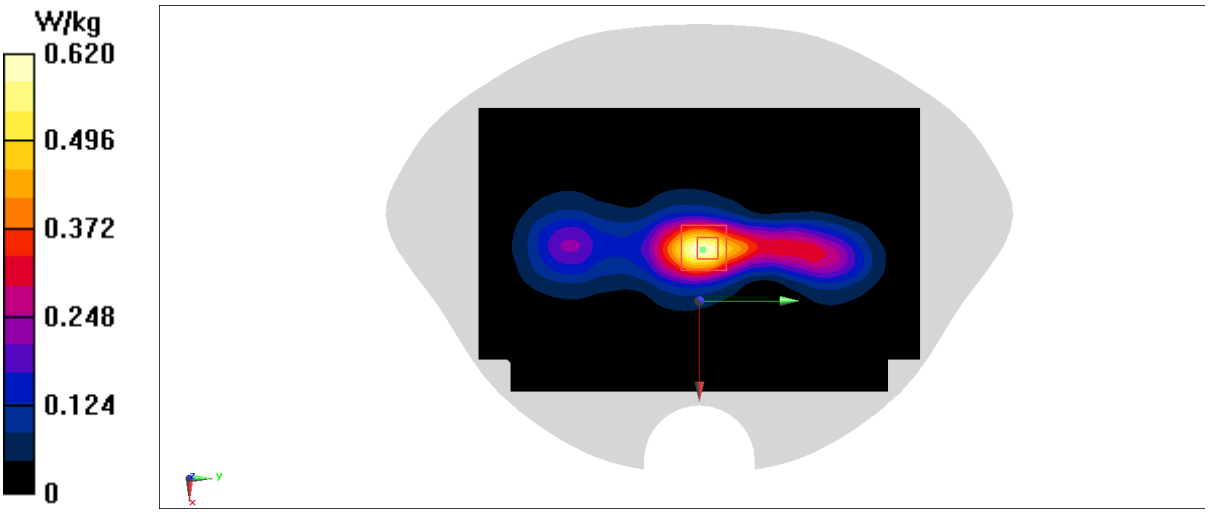
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 15.15 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 0.922 W/kg

SAR(1 g) = 0.459 W/kg; SAR(10 g) = 0.215 W/kg

Maximum value of SAR (measured) = 0.752 W/kg



LTE Band12 Head ANT0

Date: 2023/10/5

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used (interpolated): f = 707.5 MHz; σ = 0.855 S/m; εr = 43.415; ρ = 1000 kg/m3

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

Communication System: LTE Band12 (0) Frequency: 707.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(10.1, 10.1, 10.1)

Area Scan (81x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.939 W/kg

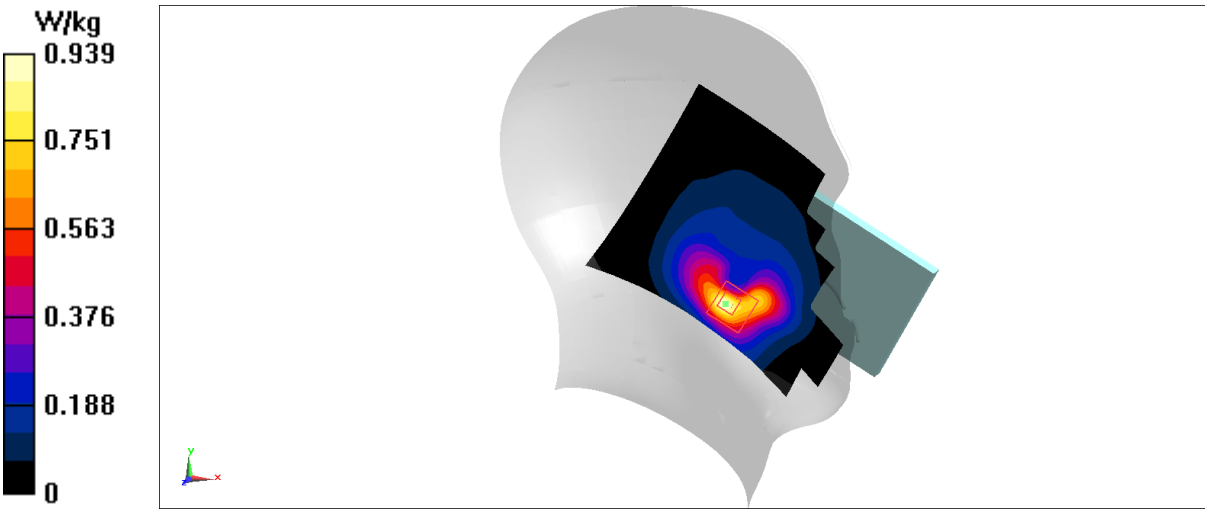
Zoom Scan (6x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.635 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 1.40 W/kg

SAR(1 g) = 0.663 W/kg; SAR(10 g) = 0.350 W/kg

Maximum value of SAR (measured) = 1.09 W/kg



LTE Band12 Body 10mm ANT0

Date: 2023/10/5

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used (interpolated): f = 707.5 MHz; σ = 0.855 S/m; εr = 43.415; ρ = 1000 kg/m3

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

Communication System: LTE Band12 (0) Frequency: 707.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(10.1, 10.1, 10.1)

Area Scan (81x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.996 W/kg

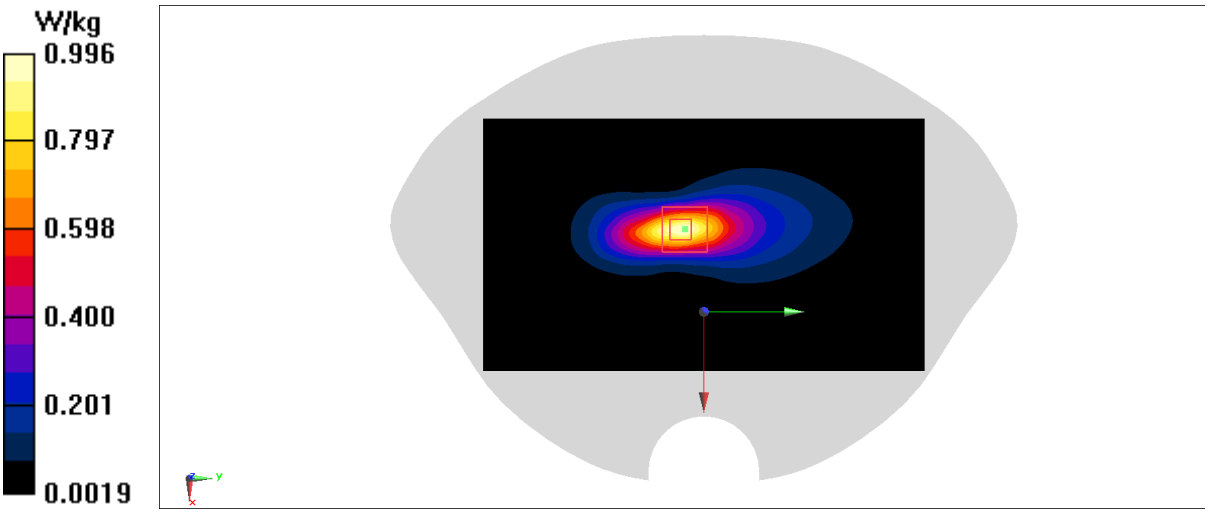
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.577 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 1.23 W/kg

SAR(1 g) = 0.693 W/kg; SAR(10 g) = 0.380 W/kg

Maximum value of SAR (measured) = 1.03 W/kg



LTE Band12 Head ANT1

Date: 2023/10/5

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used (interpolated): f = 711 MHz; σ = 0.857 S/m; εr = 43.396; ρ = 1000 kg/m3

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

Communication System: LTE Band12 (0) Frequency: 711 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(10.1, 10.1, 10.1)

Area Scan (61x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.146 W/kg

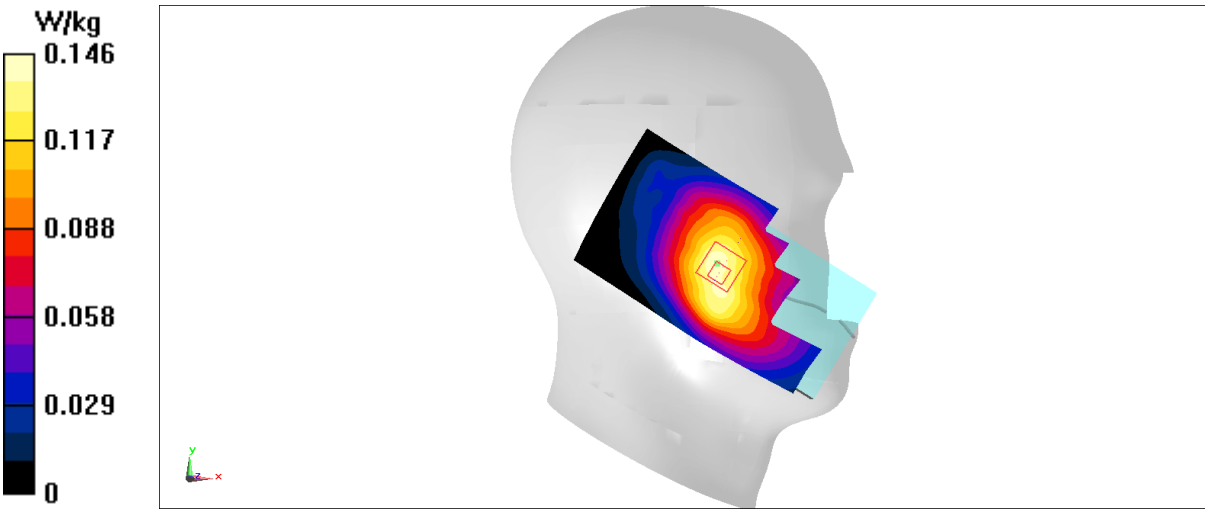
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.178 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.161 W/kg

SAR(1 g) = 0.121 W/kg; SAR(10 g) = 0.096 W/kg

Maximum value of SAR (measured) = 0.145 W/kg



LTE Band12 Body 10mm ANT1

Date: 2023/10/5

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used (interpolated): f = 711 MHz; σ = 0.857 S/m; εr = 43.396; ρ = 1000 kg/m3

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

Communication System: LTE Band12 (0) Frequency: 711 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(10.1, 10.1, 10.1)

Area Scan (91x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.254 W/kg

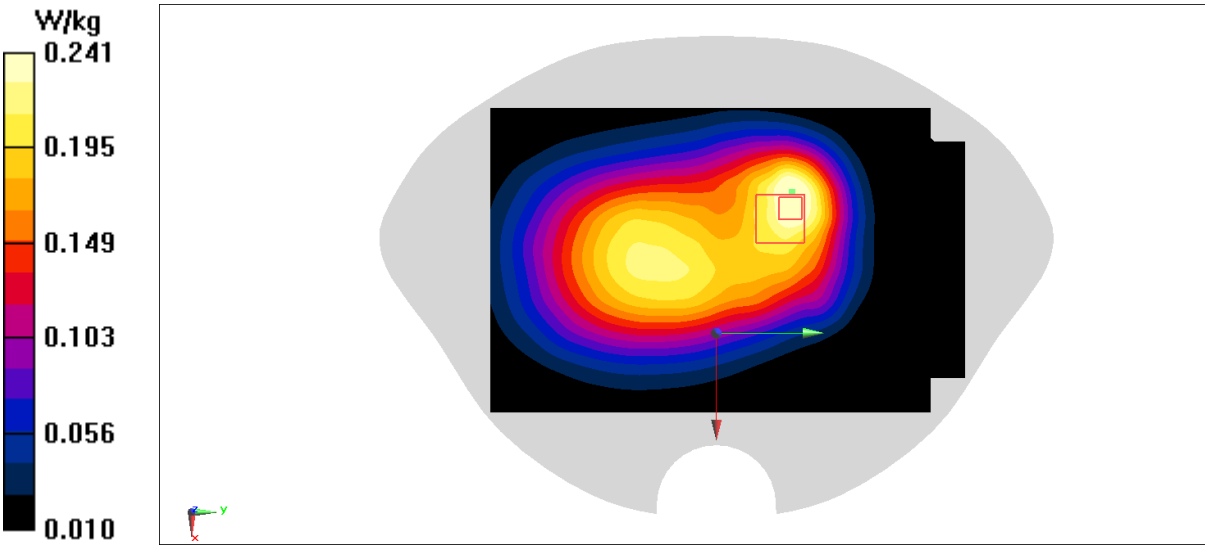
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 14.57 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 0.288 W/kg

SAR(1 g) = 0.184 W/kg; SAR(10 g) = 0.127 W/kg

Maximum value of SAR (measured) = 0.241 W/kg



LTE Band13 Head ANT0

Date: 2023/10/5

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used (interpolated): f = 782 MHz; σ = 0.889 S/m; εr = 43.149; ρ = 1000 kg/m3

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

Communication System: LTE Band13 (0) Frequency: 782 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(10.1, 10.1, 10.1)

Area Scan (81x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.955 W/kg

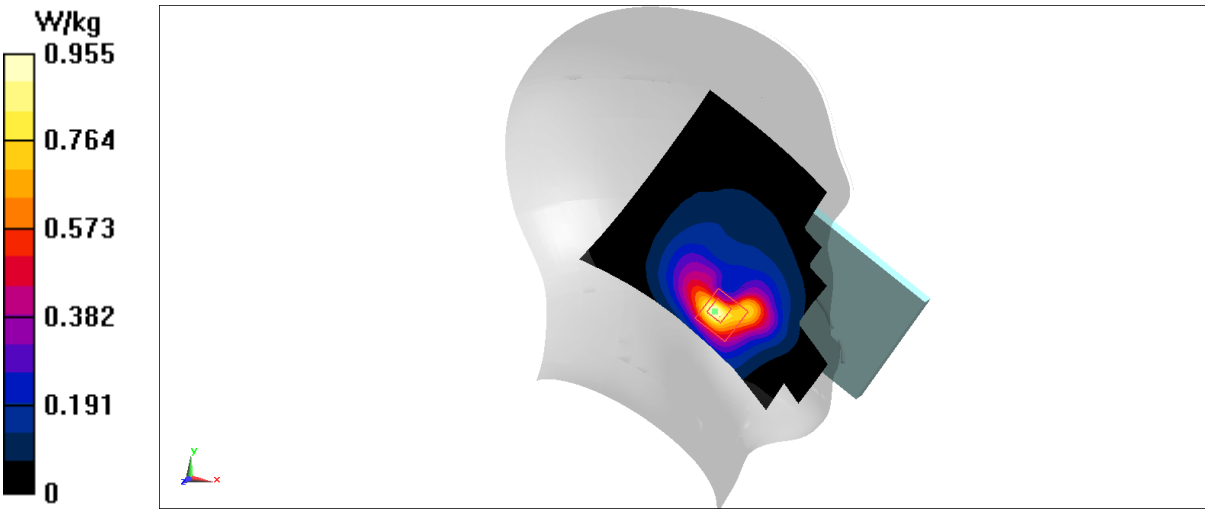
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.070 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 1.40 W/kg

SAR(1 g) = 0.671 W/kg; SAR(10 g) = 0.355 W/kg

Maximum value of SAR (measured) = 1.11 W/kg



LTE Band13 Body 10mm ANT0

Date: 2023/10/5

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used (interpolated): f = 782 MHz; σ = 0.889 S/m; εr = 43.149; ρ = 1000 kg/m3

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

Communication System: LTE Band13 (0) Frequency: 782 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(10.1, 10.1, 10.1)

Area Scan (91x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.22 W/kg

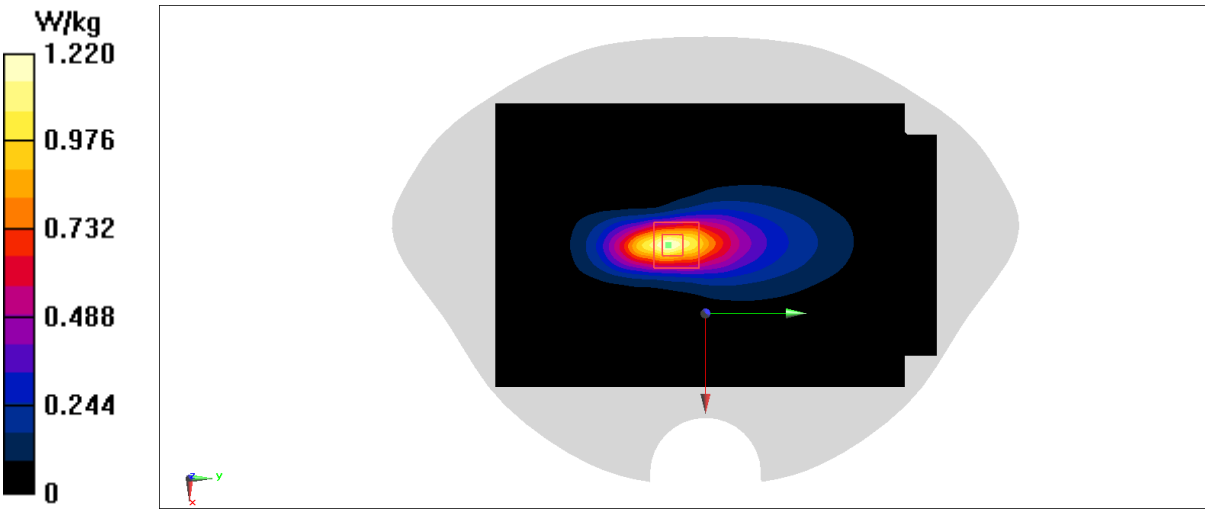
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 23.80 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 1.50 W/kg

SAR(1 g) = 0.765 W/kg; SAR(10 g) = 0.422 W/kg

Maximum value of SAR (measured) = 1.10 W/kg



LTE Band13 Head ANT1

Date: 2023/10/5

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used (interpolated): f = 782 MHz; σ = 0.889 S/m; εr = 43.149; ρ = 1000 kg/m3

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

Communication System: LTE Band13 (0) Frequency: 782 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(10.1, 10.1, 10.1)

Area Scan (61x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.116 W/kg

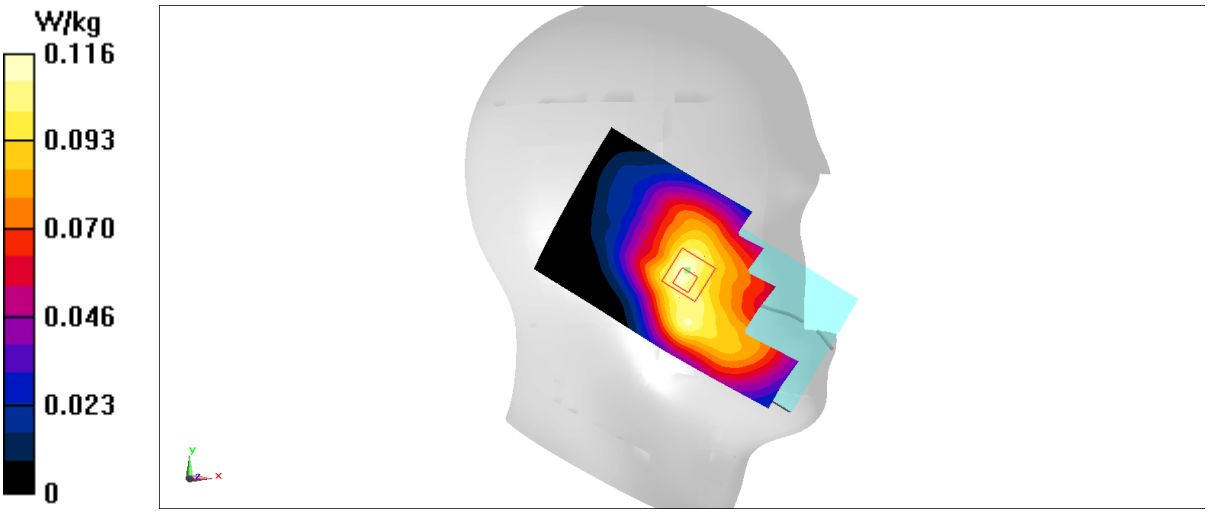
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.667 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.124 W/kg

SAR(1 g) = 0.095 W/kg; SAR(10 g) = 0.077 W/kg

Maximum value of SAR (measured) = 0.111 W/kg



LTE Band13 Body 10mm ANT1

Date: 2023/10/5

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used (interpolated): f = 782 MHz; σ = 0.889 S/m; εr = 43.149; ρ = 1000 kg/m3

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

Communication System: LTE Band13 (0) Frequency: 782 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(10.1, 10.1, 10.1)

Area Scan (91x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.194 W/kg

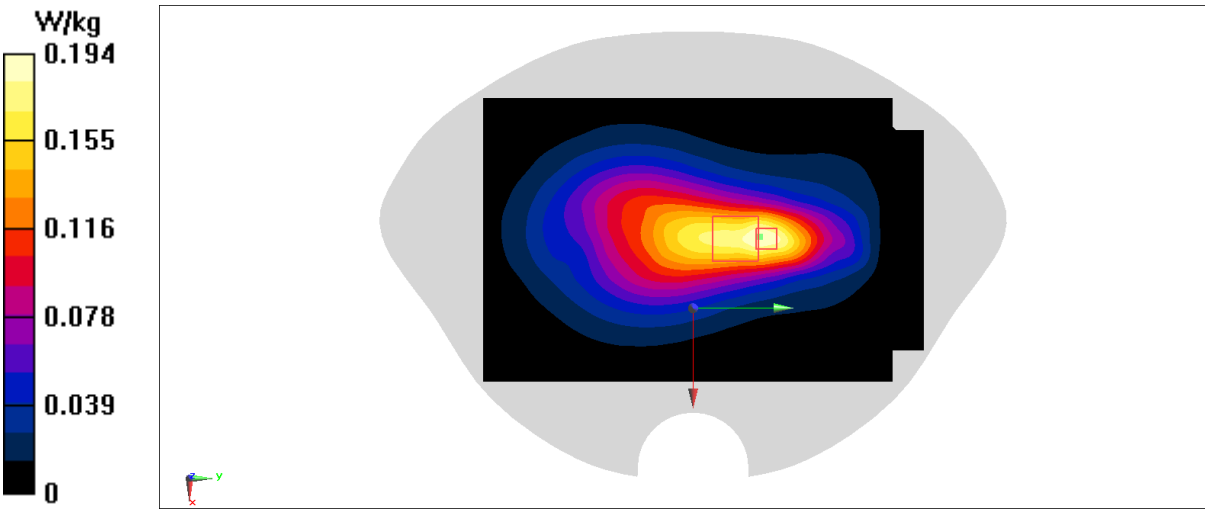
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.91 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.239 W/kg

SAR(1 g) = 0.140 W/kg; SAR(10 g) = 0.091 W/kg

Maximum value of SAR (measured) = 0.191 W/kg



LTE Band25 Head ANT0

Date: 2023/10/8

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used: f = 1860 MHz; σ = 1.431 S/m; εr = 38.793; ρ = 1000 kg/m3

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

Communication System: LTE Band25 (0) Frequency: 1860 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(8.34, 7.75, 7.97)

Area Scan (81x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.801 W/kg

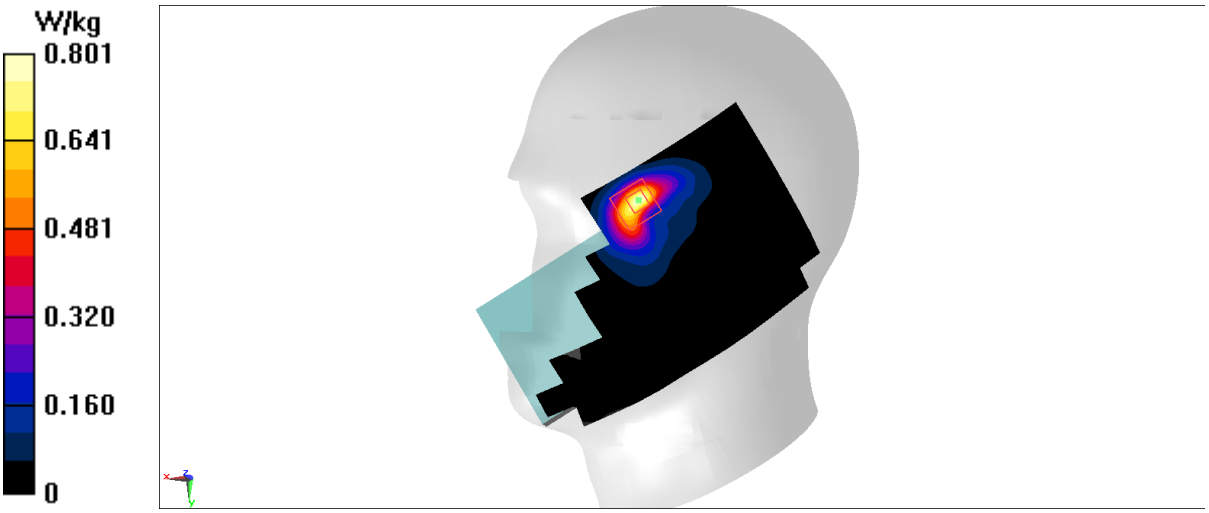
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.099 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 1.02 W/kg

SAR(1 g) = 0.492 W/kg; SAR(10 g) = 0.235 W/kg

Maximum value of SAR (measured) = 0.867 W/kg



LTE Band25 Body 10mm ANT0

Date: 2023/10/8

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used: f = 1905 MHz; σ = 1.461 S/m; εr = 38.711; ρ = 1000 kg/m3

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

Communication System: LTE Band25 (0) Frequency: 1905 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(8.34, 7.75, 7.97)

Area Scan (91x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.928 W/kg

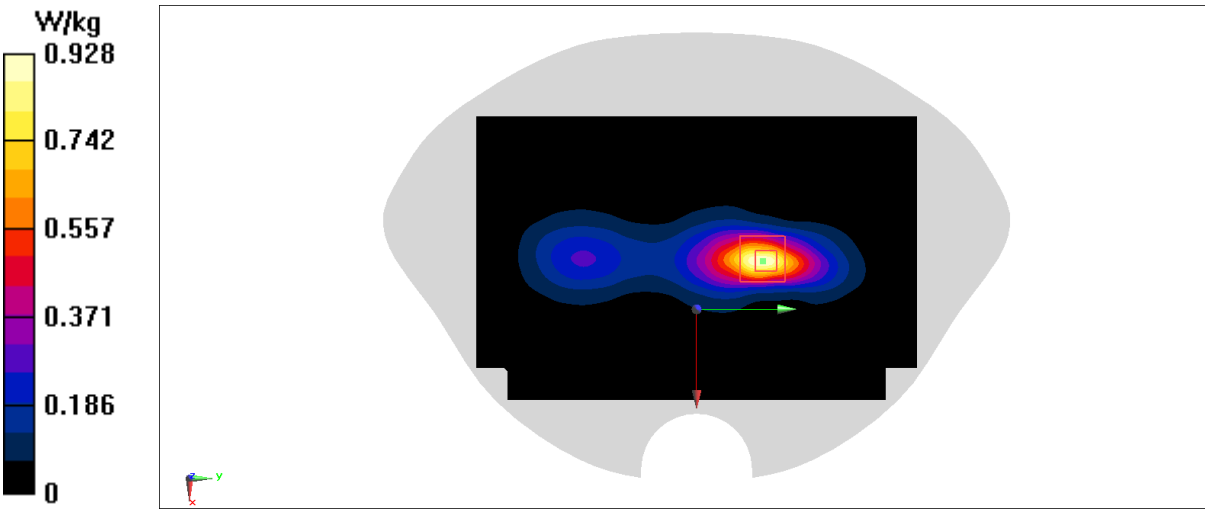
Zoom Scan (5x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 13.53 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 1.23 W/kg

SAR(1 g) = 0.657 W/kg; SAR(10 g) = 0.324 W/kg

Maximum value of SAR (measured) = 1.03 W/kg



LTE Band25 Head ANT5

Date: 2023/10/8

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used: f = 1905 MHz; σ = 1.461 S/m; εr = 38.711; ρ = 1000 kg/m3

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

Communication System: LTE Band25 (0) Frequency: 1905 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(8.34, 7.75, 7.97)

Area Scan (61x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0776 W/kg

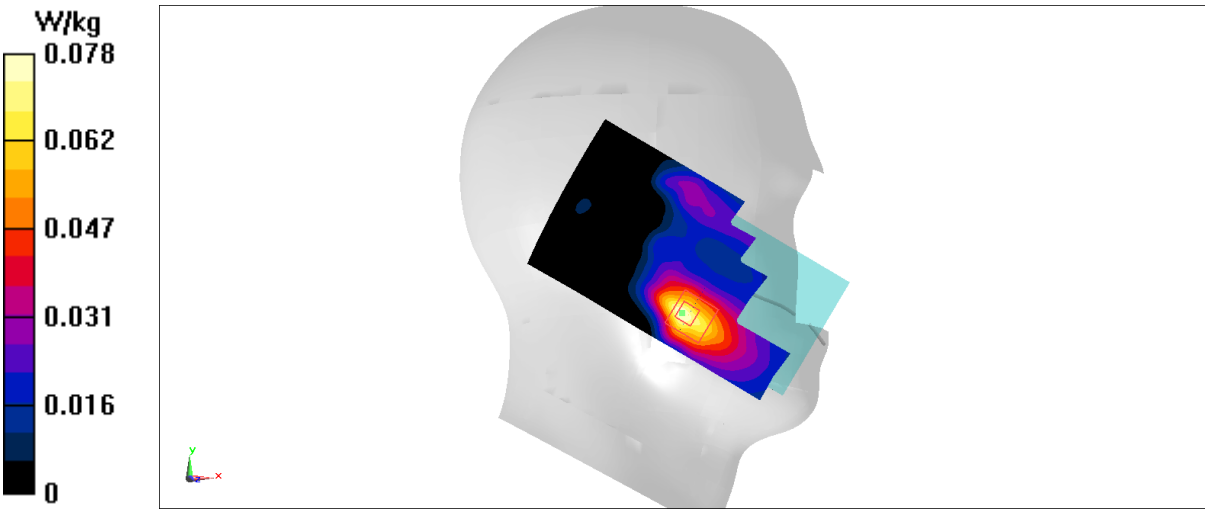
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.572 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.0840 W/kg

SAR(1 g) = 0.051 W/kg; SAR(10 g) = 0.030 W/kg

Maximum value of SAR (measured) = 0.0672 W/kg



LTE Band25 Body 10mm ANT5

Date: 2023/10/8

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used: f = 1905 MHz; σ = 1.461 S/m; εr = 38.711; ρ = 1000 kg/m3

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

Communication System: LTE Band25 (0) Frequency: 1905 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(8.34, 7.75, 7.97)

Area Scan (91x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.06 W/kg

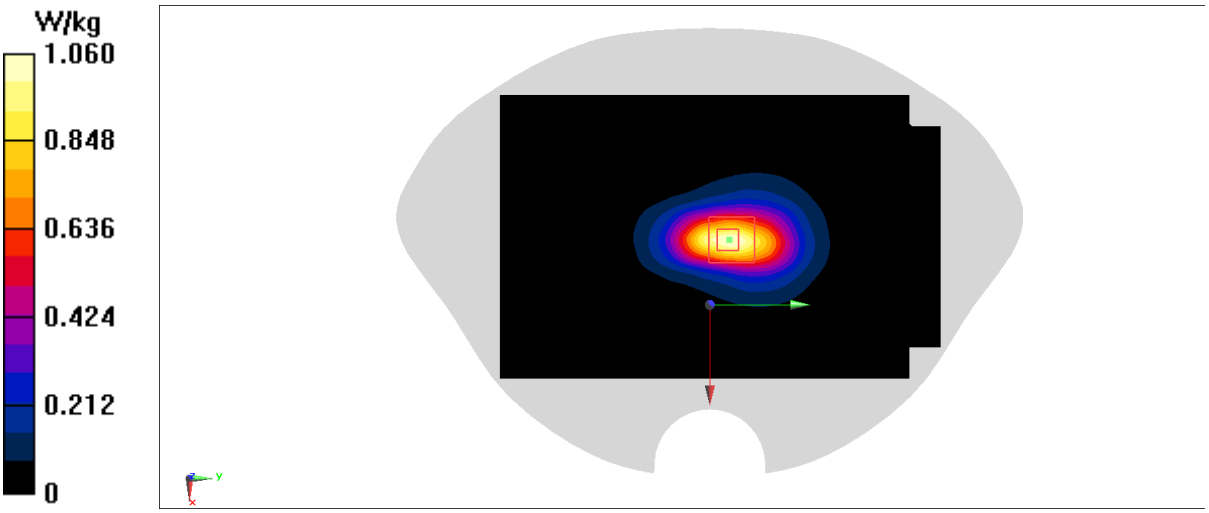
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 20.37 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 1.28 W/kg

SAR(1 g) = 0.720 W/kg; SAR(10 g) = 0.393 W/kg

Maximum value of SAR (measured) = 0.977 W/kg



LTE Band25 Head ANT6

Date: 2023/10/8

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used: f = 1905 MHz; σ = 1.461 S/m; εr = 38.711; ρ = 1000 kg/m3

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

Communication System: LTE Band25 (0) Frequency: 1905 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(8.34, 7.75, 7.97)

Area Scan (81x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.30 W/kg

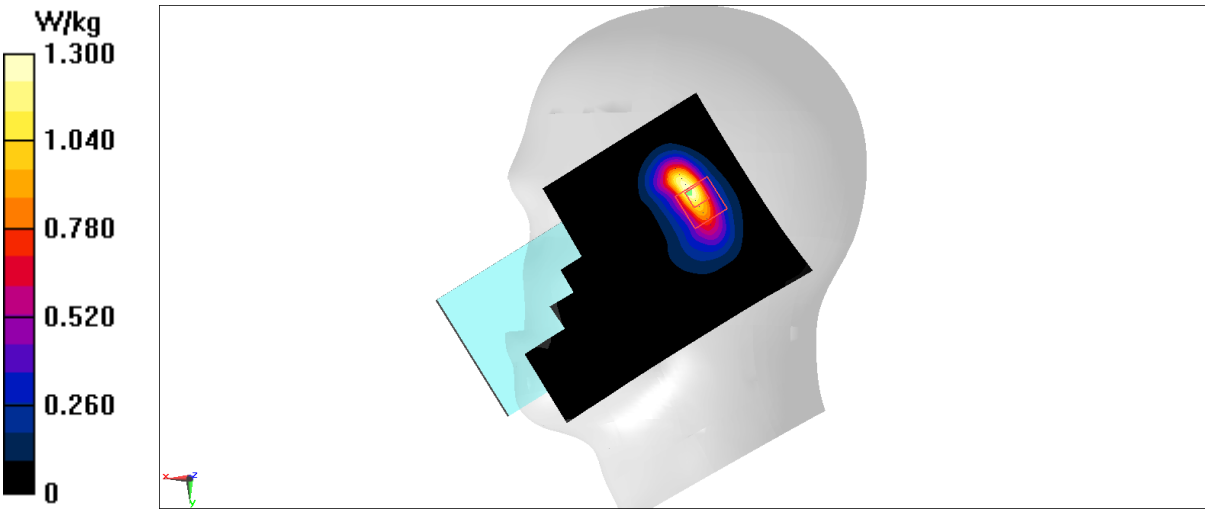
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 23.56 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 1.32 W/kg

SAR(1 g) = 0.681 W/kg; SAR(10 g) = 0.356 W/kg

Maximum value of SAR (measured) = 1.08 W/kg



LTE Band25 Body 10mm ANT6

Date: 2023/10/8

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used (interpolated): f = 1882.5 MHz; σ = 1.444 S/m; εr = 38.757; ρ = 1000 kg/m3

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

Communication System: LTE Band25 (0) Frequency: 1882.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(8.34, 7.75, 7.97)

Area Scan (91x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.09 W/kg

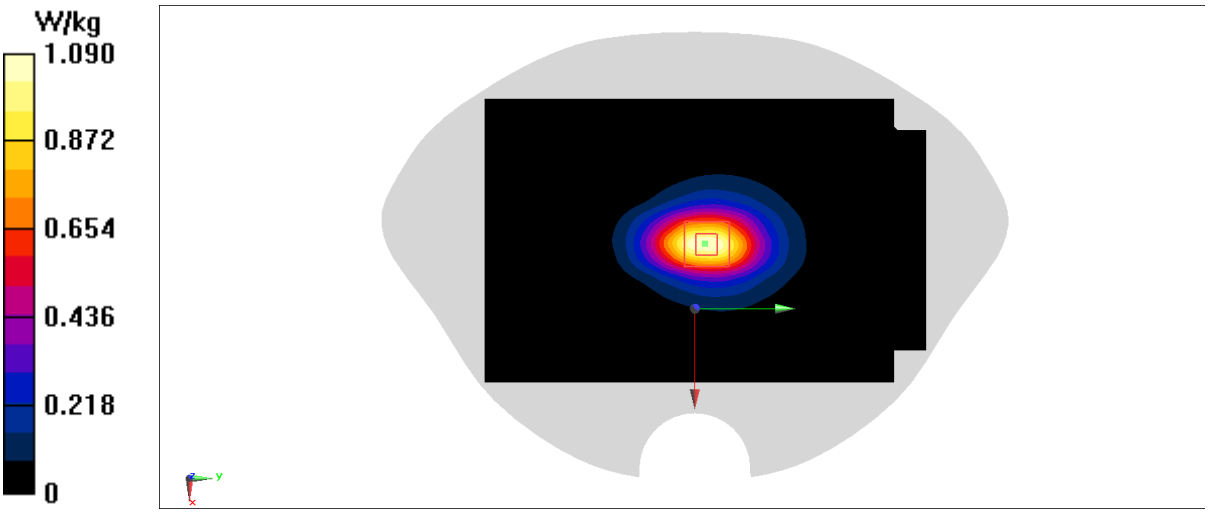
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 21.75 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 1.27 W/kg

SAR(1 g) = 0.743 W/kg; SAR(10 g) = 0.419 W/kg

Maximum value of SAR (measured) = 1.00 W/kg



LTE Band25 Head ANT7

Date: 2023/10/8

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used: f = 1860 MHz; σ = 1.431 S/m; εr = 38.793; ρ = 1000 kg/m3

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

Communication System: LTE Band25 (0) Frequency: 1860 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(8.34, 7.75, 7.97)

Area Scan (81x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.28 W/kg

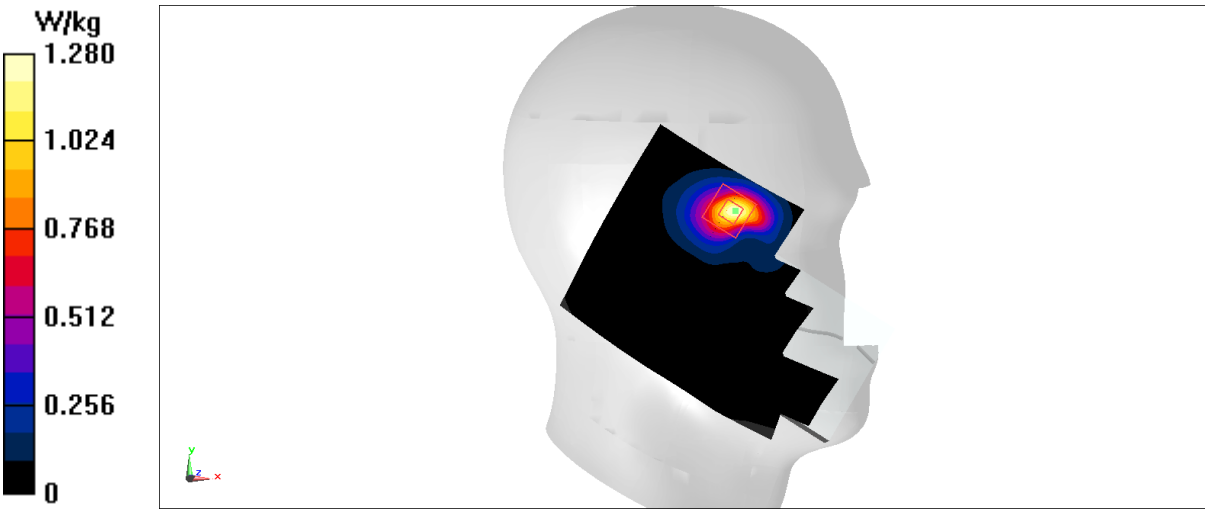
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.215 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 1.65 W/kg

SAR(1 g) = 0.802 W/kg; SAR(10 g) = 0.384 W/kg

Maximum value of SAR (measured) = 1.32 W/kg



LTE Band25 Body 10mm ANT7

Date: 2023/10/8

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used: f = 1860 MHz; σ = 1.431 S/m; εr = 38.793; ρ = 1000 kg/m3

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

Communication System: LTE Band25 (0) Frequency: 1860 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(8.34, 7.75, 7.97)

Area Scan (91x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.19 W/kg

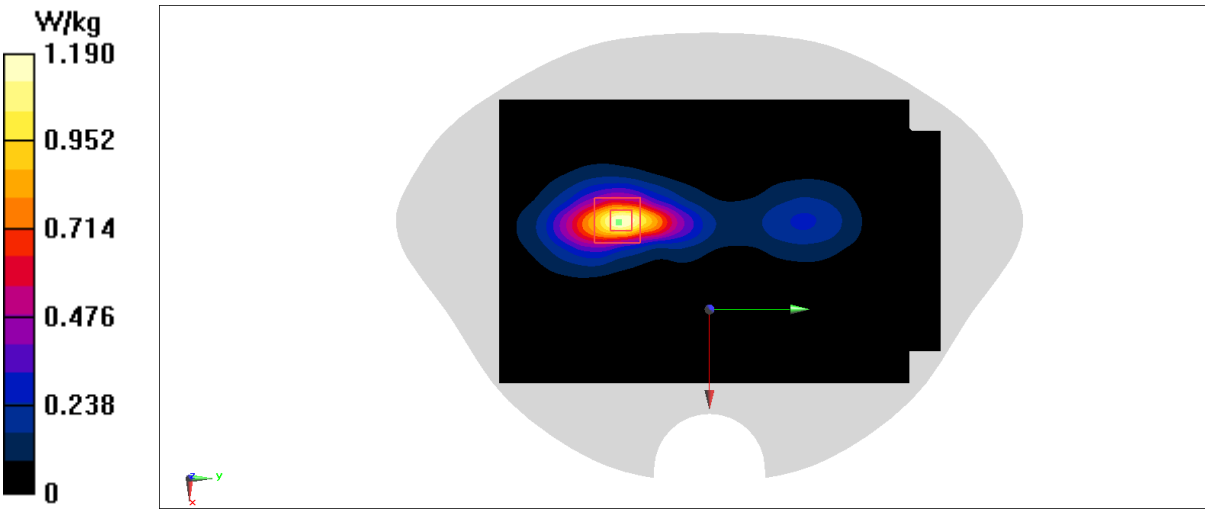
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.390 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 1.41 W/kg

SAR(1 g) = 0.776 W/kg; SAR(10 g) = 0.403 W/kg

Maximum value of SAR (measured) = 1.08 W/kg



LTE Band26 Head ANT0

Date: 2023/10/4

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used (interpolated): f = 831.5 MHz; σ = 0.896 S/m; εr = 41.168; ρ = 1000 kg/m3

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

Communication System: LTE Band26 (0) Frequency: 831.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(10.1, 10.1, 10.1)

Area Scan (81x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.958 W/kg

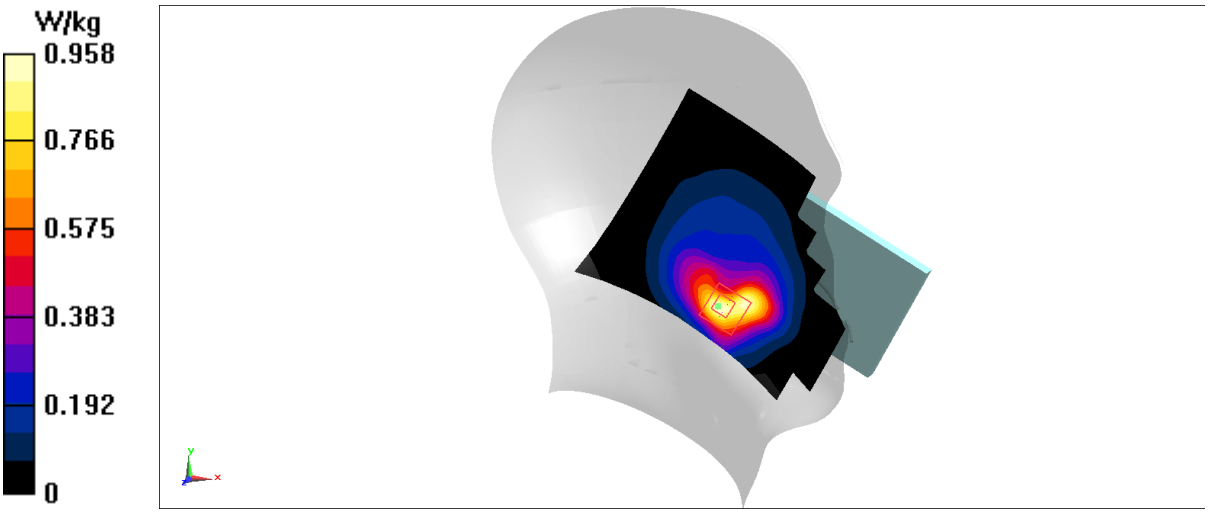
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.754 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 1.51 W/kg

SAR(1 g) = 0.751 W/kg; SAR(10 g) = 0.402 W/kg

Maximum value of SAR (measured) = 1.22 W/kg



LTE Band26 Body 10mm ANT0

Date: 2023/10/4

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used (interpolated): f = 841.5 MHz; σ = 0.9 S/m; εr = 41.141; ρ = 1000 kg/m3

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

Communication System: UID 0, LTE Band26 (0) Frequency: 841.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(10.1, 10.1, 10.1)

Area Scan (91x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.938 W/kg

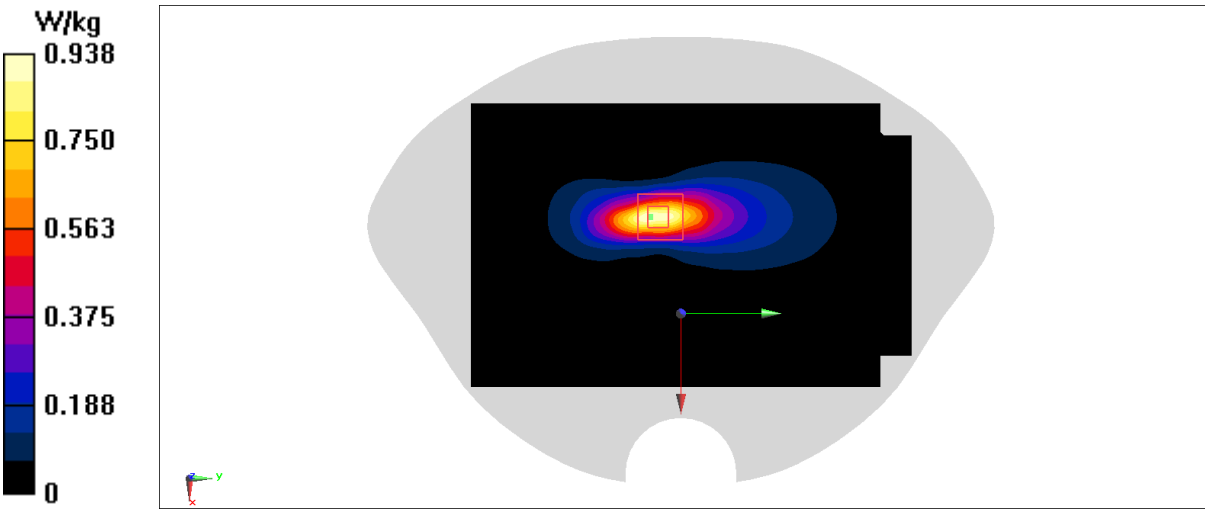
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.393 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 1.25 W/kg

SAR(1 g) = 0.613 W/kg; SAR(10 g) = 0.326 W/kg

Maximum value of SAR (measured) = 0.866 W/kg



LTE Band26 Head ANT1

Date: 2023/10/4

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used (interpolated): f = 822.5 MHz; σ = 0.891 S/m; εr = 41.205; ρ = 1000 kg/m3

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

Communication System: LTE Band26 (0) Frequency: 822.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(10.1, 10.1, 10.1)

Area Scan (61x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.117 W/kg

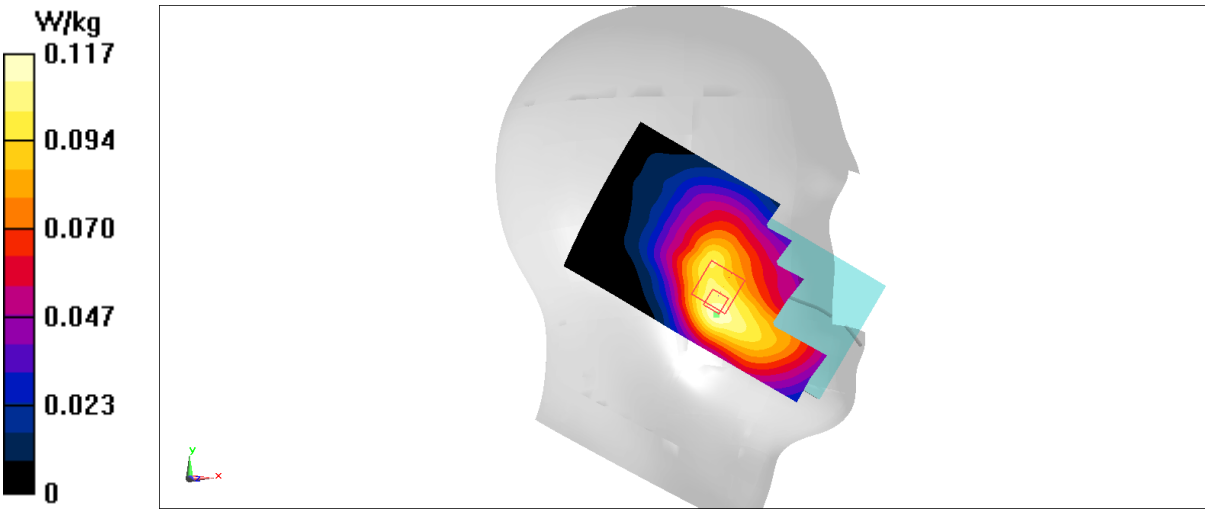
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.054 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.122 W/kg

SAR(1 g) = 0.090 W/kg; SAR(10 g) = 0.069 W/kg

Maximum value of SAR (measured) = 0.110 W/kg



LTE Band26 Body 10mm ANT1

Date: 2023/10/4

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used (interpolated): f = 822.5 MHz; σ = 0.891 S/m; εr = 41.205; ρ = 1000 kg/m3

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

Communication System: LTE Band26 (0) Frequency: 822.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(10.1, 10.1, 10.1)

Area Scan (91x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.246 W/kg

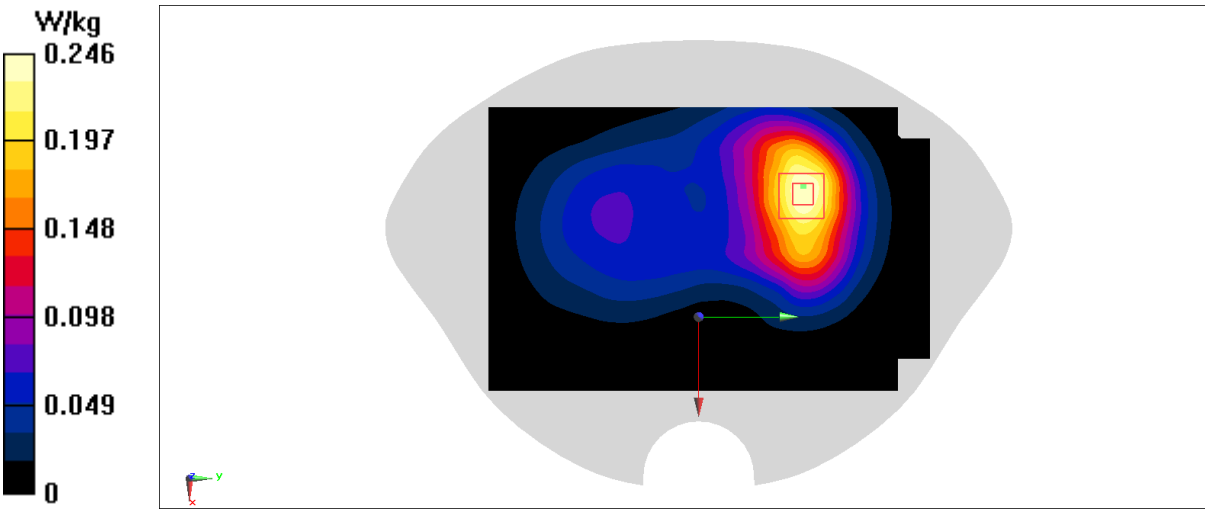
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.237 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.280 W/kg

SAR(1 g) = 0.183 W/kg; SAR(10 g) = 0.123 W/kg

Maximum value of SAR (measured) = 0.240 W/kg



LTE Band30 Head ANT0

Date: 2023/10/1

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used: f = 2310 MHz; σ = 1.724 S/m; εr = 38.855; ρ = 1000 kg/m3

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

Communication System: LTE Band30 (0) Frequency: 2310 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(7.93, 7.93, 7.93)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 1.61 W/kg

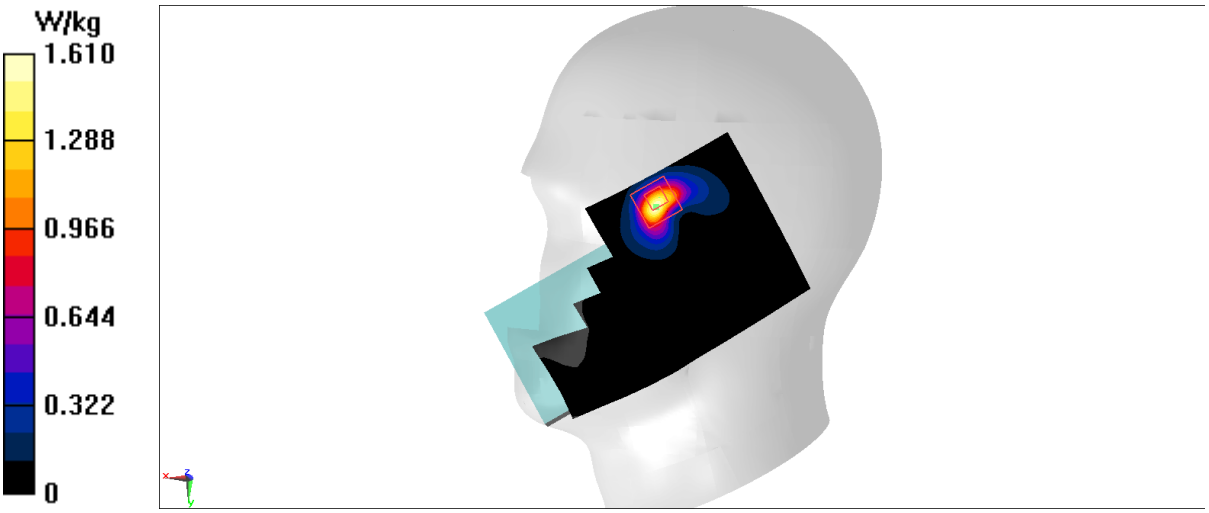
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.949 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 1.84 W/kg

SAR(1 g) = 0.780 W/kg; SAR(10 g) = 0.319 W/kg

Maximum value of SAR (measured) = 1.52 W/kg



LTE Band30 Body 10mm ANT0

Date: 2023/10/1

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used: f = 2310 MHz; σ = 1.724 S/m; εr = 38.855; ρ = 1000 kg/m3

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

Communication System: LTE Band30 (0) Frequency: 2310 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(7.93, 7.93, 7.93)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.601 W/kg

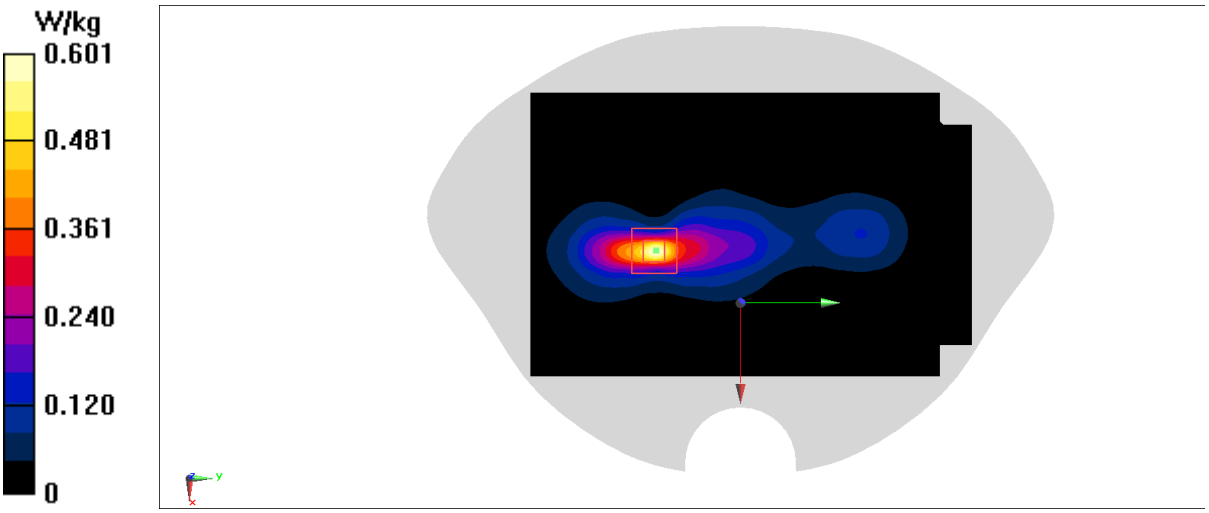
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 8.976 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 0.749 W/kg

SAR(1 g) = 0.346 W/kg; SAR(10 g) = 0.153 W/kg

Maximum value of SAR (measured) = 0.490 W/kg



LTE Band30 Head ANT2

Date: 2023/10/1

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used: f = 2310 MHz; σ = 1.724 S/m; εr = 38.855; ρ = 1000 kg/m3

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

Communication System: LTE Band30 (0) Frequency: 2310 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(7.93, 7.93, 7.93)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.319 W/kg

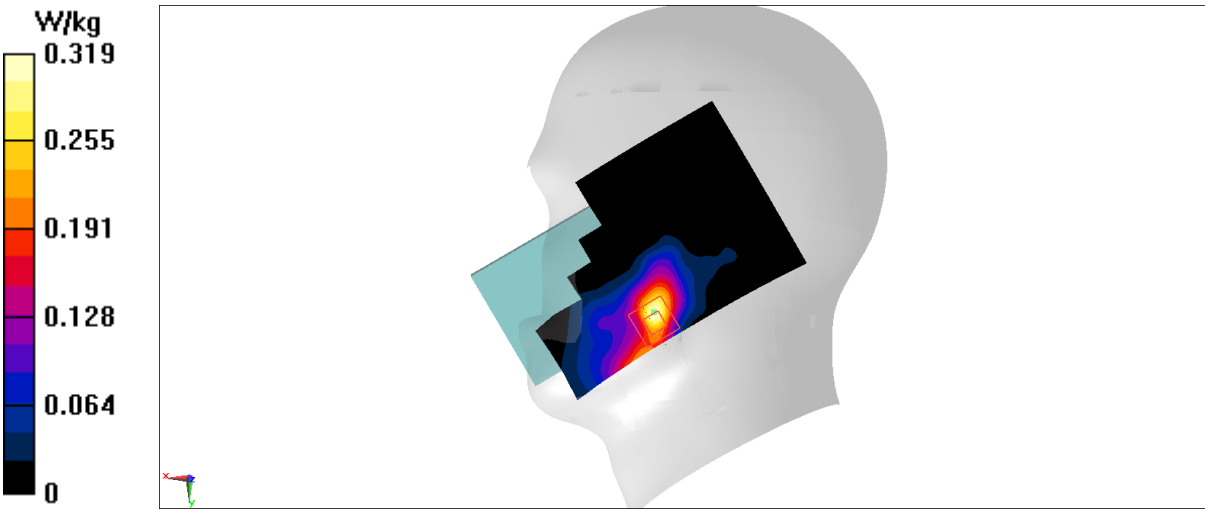
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.651 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.409 W/kg

SAR(1 g) = 0.222 W/kg; SAR(10 g) = 0.114 W/kg

Maximum value of SAR (measured) = 0.339 W/kg



LTE Band30 Body 10mm ANT2

Date: 2023/10/1

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used: f = 2310 MHz; σ = 1.724 S/m; εr = 38.855; ρ = 1000 kg/m3

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

Communication System: LTE Band30 (0) Frequency: 2310 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(7.93, 7.93, 7.93)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.620 W/kg

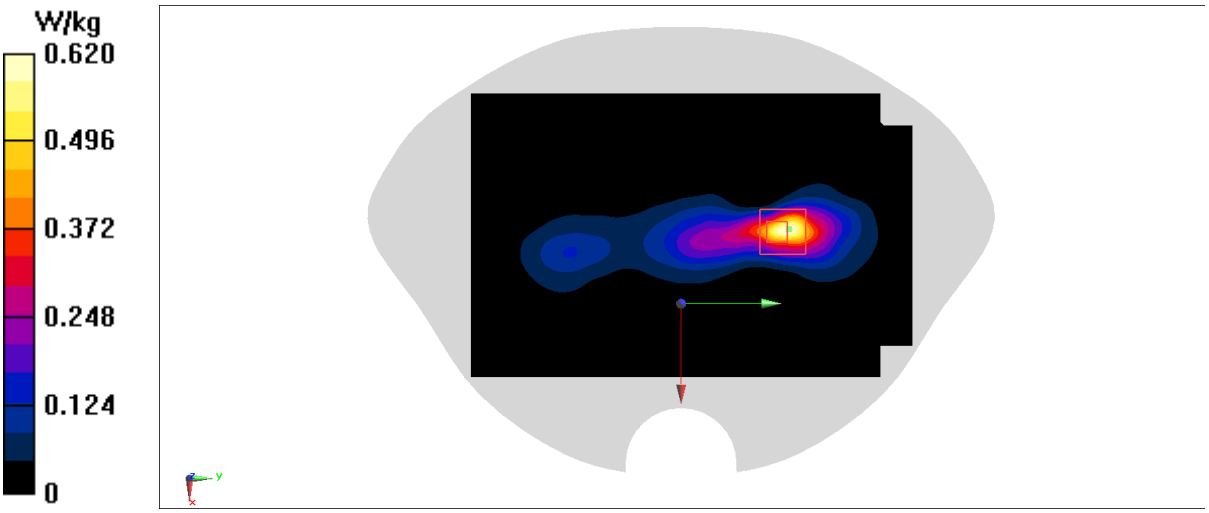
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 8.517 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.911 W/kg

SAR(1 g) = 0.400 W/kg; SAR(10 g) = 0.168 W/kg

Maximum value of SAR (measured) = 0.644 W/kg



LTE Band30 Head ANT5

Date: 2023/10/1

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used: f = 2310 MHz; σ = 1.724 S/m; εr = 38.855; ρ = 1000 kg/m3

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

Communication System: LTE Band30 (0) Frequency: 2310 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(7.93, 7.93, 7.93)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.143 W/kg

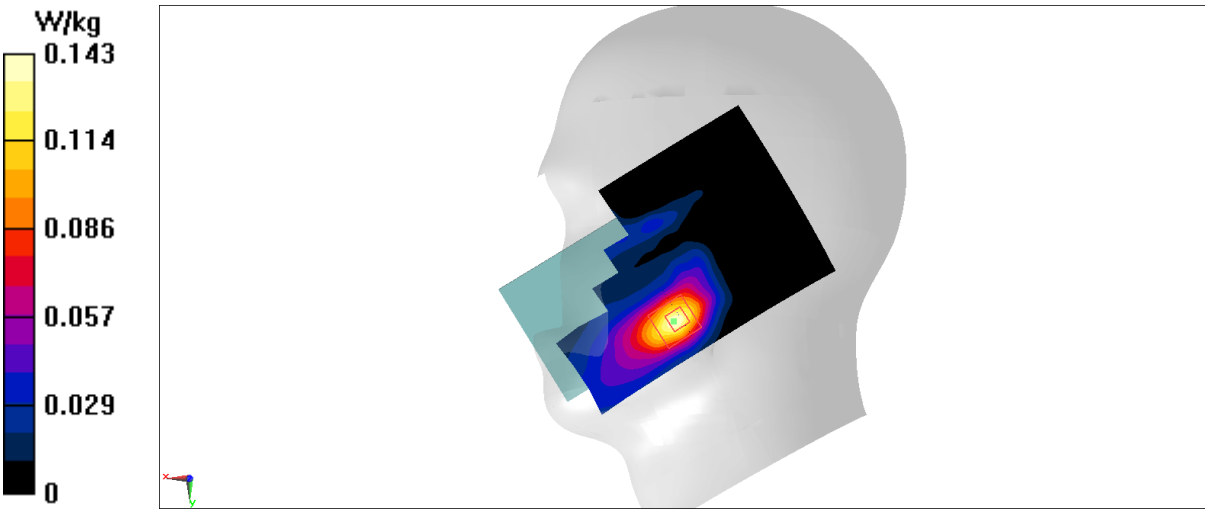
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 0.4910 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.163 W/kg

SAR(1 g) = 0.090 W/kg; SAR(10 g) = 0.050 W/kg

Maximum value of SAR (measured) = 0.127 W/kg



LTE Band30 Body 10mm ANT5

Date: 2023/10/1

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used: f = 2310 MHz; σ = 1.724 S/m; εr = 38.855; ρ = 1000 kg/m3

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

Communication System: LTE Band30 (0) Frequency: 2310 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(7.93, 7.93, 7.93)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 1.18 W/kg

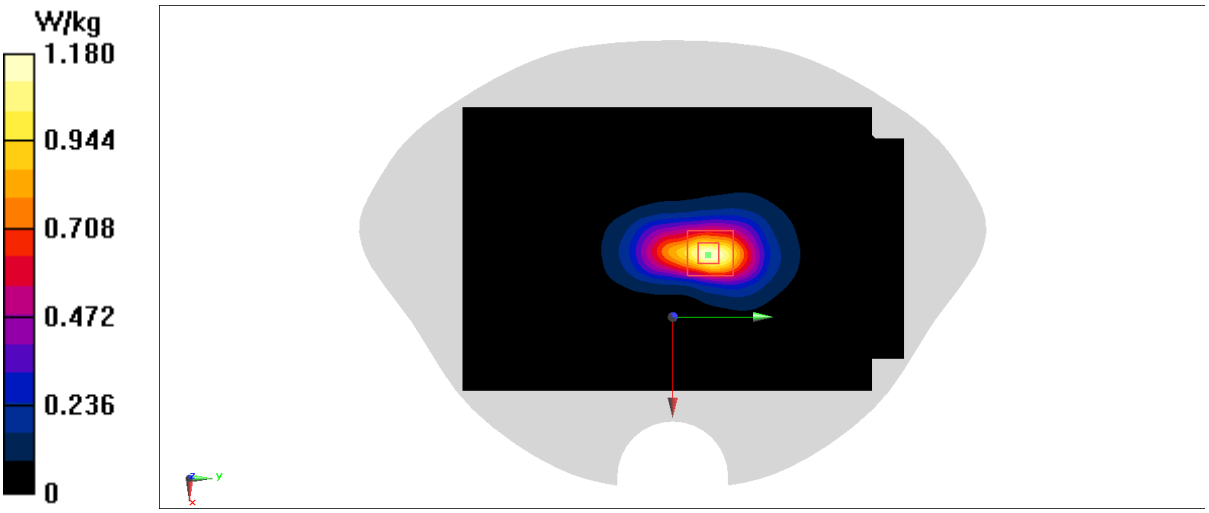
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 16.56 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 1.50 W/kg

SAR(1 g) = 0.772 W/kg; SAR(10 g) = 0.376 W/kg

Maximum value of SAR (measured) = 1.12 W/kg



LTE Band30 Head ANT6

Date: 2023/10/1

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used: f = 2310 MHz; σ = 1.724 S/m; εr = 38.855; ρ = 1000 kg/m3

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

Communication System: LTE Band30 (0) Frequency: 2310 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(7.93, 7.93, 7.93)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 1.38 W/kg

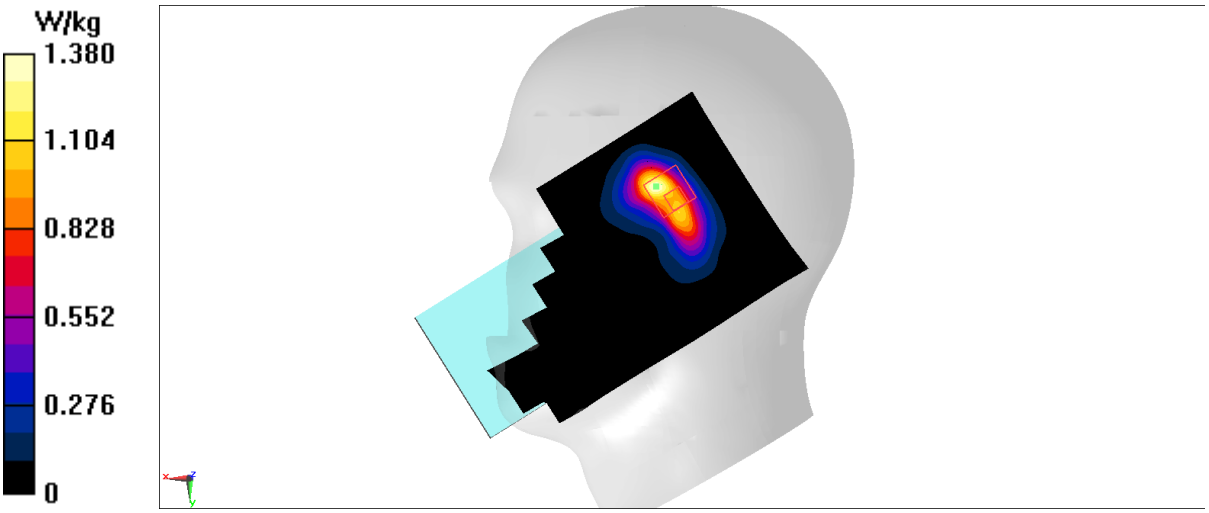
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 25.89 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 1.95 W/kg

SAR(1 g) = 0.913 W/kg; SAR(10 g) = 0.416 W/kg

Maximum value of SAR (measured) = 1.50 W/kg



LTE Band30 Body 10mm ANT6

Date: 2023/10/1

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used: f = 2310 MHz; σ = 1.724 S/m; εr = 38.855; ρ = 1000 kg/m3

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

Communication System: LTE Band30 (0) Frequency: 2310 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(7.93, 7.93, 7.93)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.566 W/kg

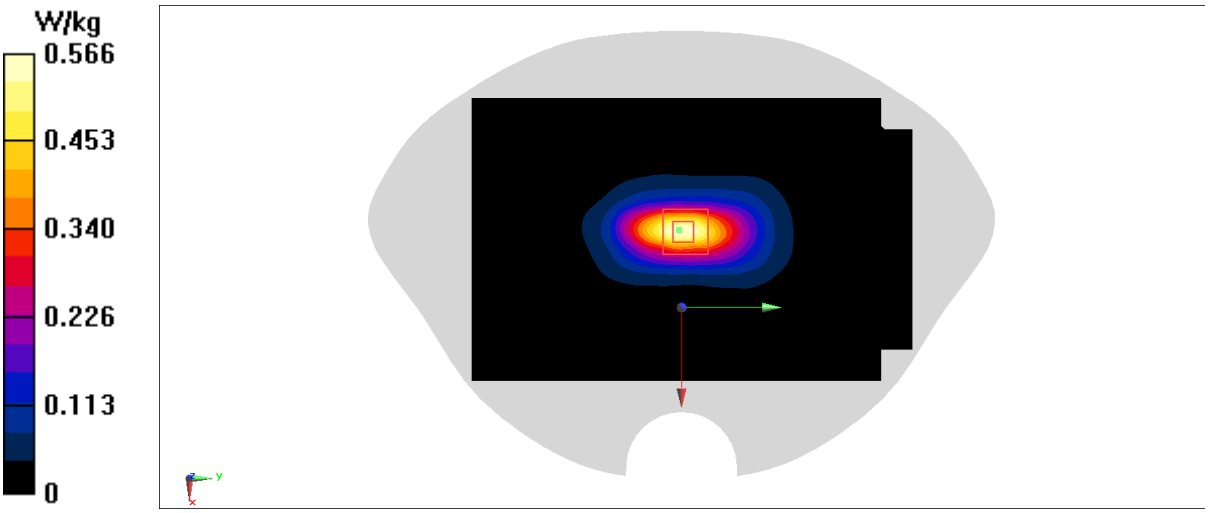
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 10.51 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.694 W/kg

SAR(1 g) = 0.362 W/kg; SAR(10 g) = 0.182 W/kg

Maximum value of SAR (measured) = 0.531 W/kg



LTE Band38 Head ANT0

Date/Time: 2023/10/7

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used: f = 2610 MHz; σ = 2.037 S/m; εr = 40.215; ρ = 1000 kg/m3

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

Communication System: LTE Band38 (0) Frequency: 2610 MHz Duty Cycle: 1:1.5787

Probe: EX3DV4 - SN3617 ConvF(7.46, 7.46, 7.46)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 1.19 W/kg

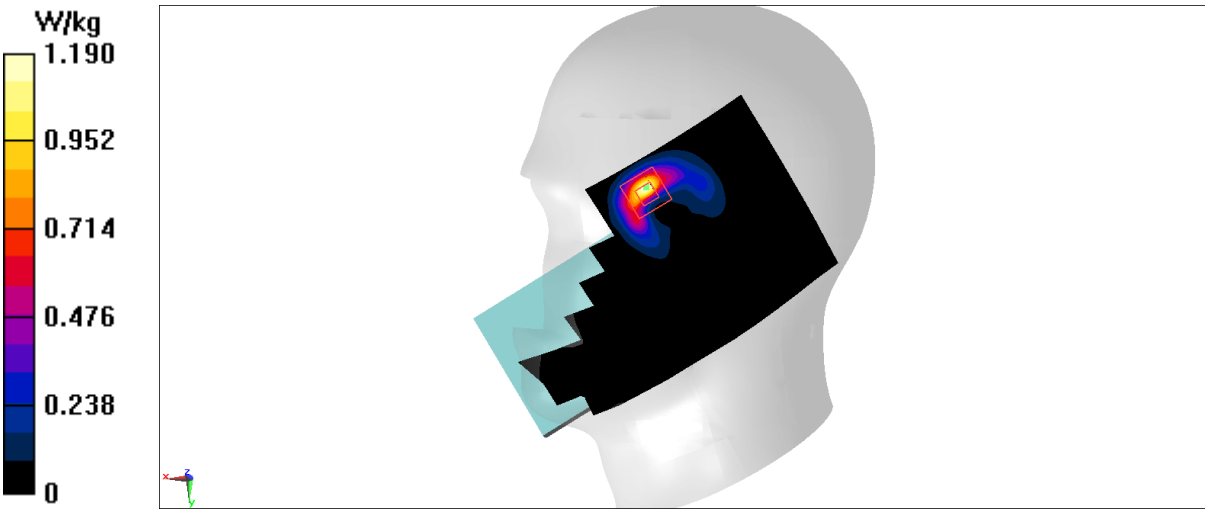
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.750 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 1.67 W/kg

SAR(1 g) = 0.702 W/kg; SAR(10 g) = 0.273 W/kg

Maximum value of SAR (measured) = 0.997 W/kg



LTE Band38 Body 10mm ANT0

Date: 2023/10/7

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used: f = 2580 MHz; σ = 2.01 S/m; εr = 40.284; ρ = 1000 kg/m3

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

Communication System: LTE Band38 20M (0) Frequency: 2580 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(7.46, 7.46, 7.46)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.958 W/kg

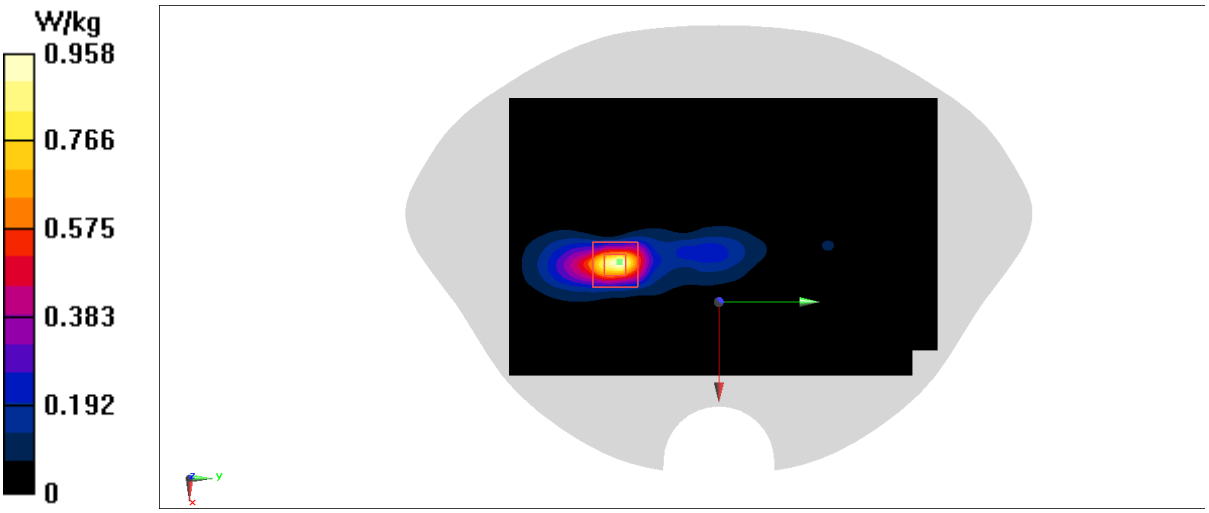
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 8.935 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 1.23 W/kg

SAR(1 g) = 0.526 W/kg; SAR(10 g) = 0.214 W/kg

Maximum value of SAR (measured) = 0.940 W/kg



LTE Band38 Head ANT2

Date: 2023/10/7

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used: f = 2580 MHz; σ = 2.01 S/m; εr = 40.284; ρ = 1000 kg/m3

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

Communication System: LTE Band38 20M (0) Frequency: 2580 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(7.46, 7.46, 7.46)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.459 W/kg

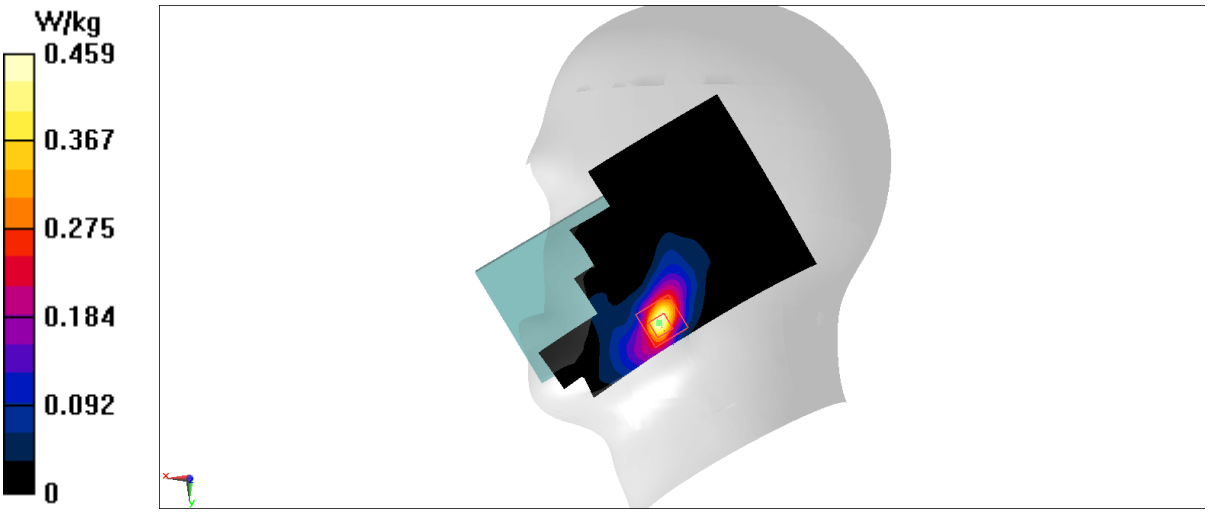
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.668 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.562 W/kg

SAR(1 g) = 0.281 W/kg; SAR(10 g) = 0.129 W/kg

Maximum value of SAR (measured) = 0.449 W/kg



LTE Band38 Body 10mm ANT2

Date: 2023/10/7

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used: f = 2580 MHz; σ = 2.01 S/m; εr = 40.284; ρ = 1000 kg/m3

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

Communication System: LTE Band38 20M (0) Frequency: 2580 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(7.46, 7.46, 7.46)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.528 W/kg

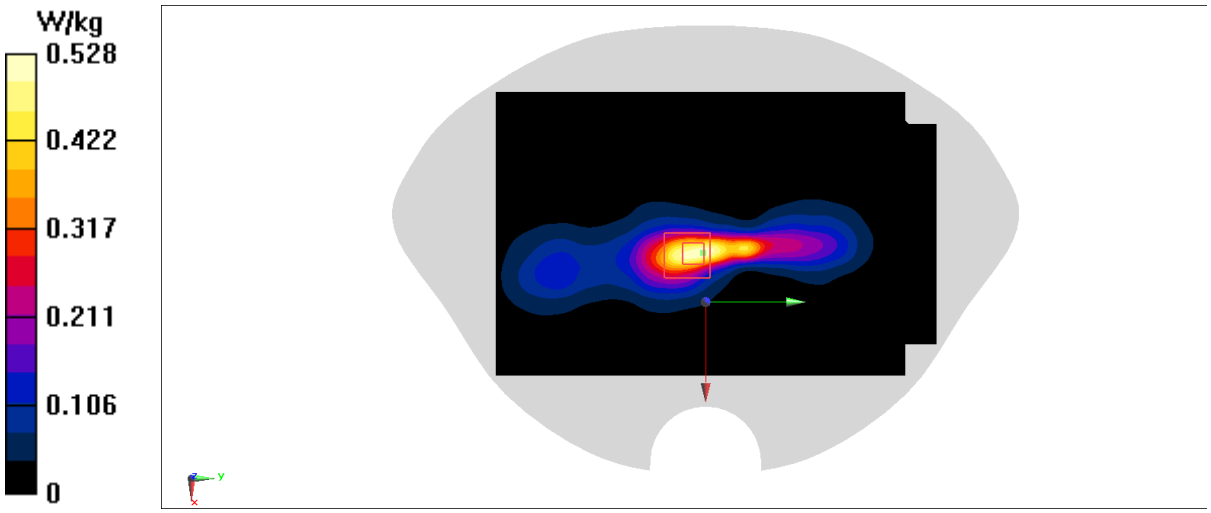
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 13.23 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.671 W/kg

SAR(1 g) = 0.320 W/kg; SAR(10 g) = 0.148 W/kg

Maximum value of SAR (measured) = 0.490 W/kg



LTE Band38 Head ANT5

Date: 2023/10/7

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used: f = 2580 MHz; σ = 2.01 S/m; εr = 40.284; ρ = 1000 kg/m3

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

Communication System: LTE Band38 20M (0) Frequency: 2580 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(7.46, 7.46, 7.46)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.117 W/kg

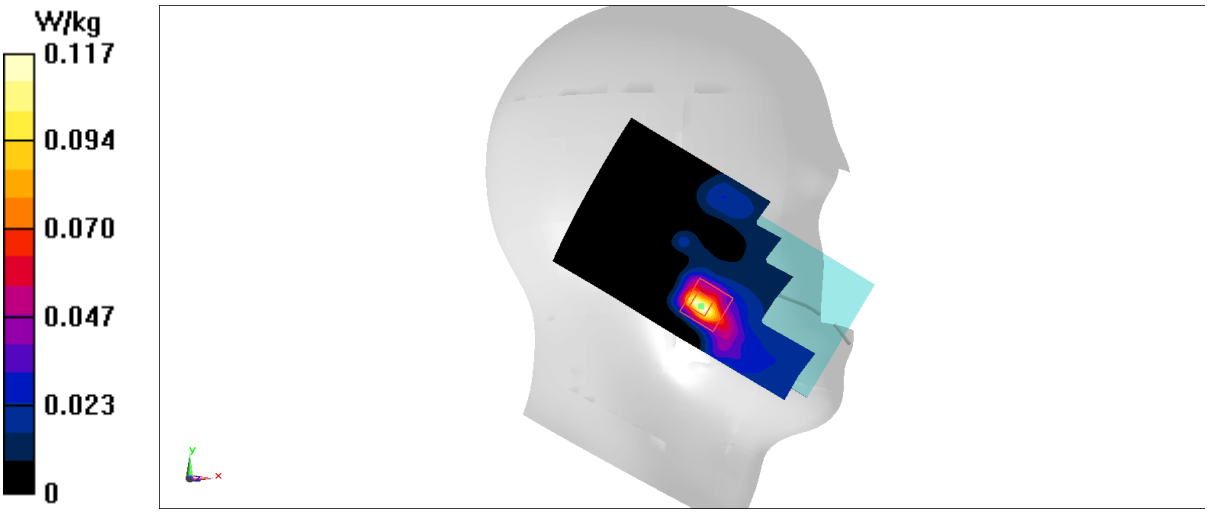
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 0 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.110 W/kg

SAR(1 g) = 0.057 W/kg; SAR(10 g) = 0.023 W/kg

Maximum value of SAR (measured) = 0.0777 W/kg



LTE Band38 Body 10mm ANT5

Date: 2023/10/7

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used: f = 2580 MHz; σ = 2.01 S/m; εr = 40.284; ρ = 1000 kg/m3

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

Communication System: LTE Band38 20M (0) Frequency: 2580 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(7.46, 7.46, 7.46)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 1.27 W/kg

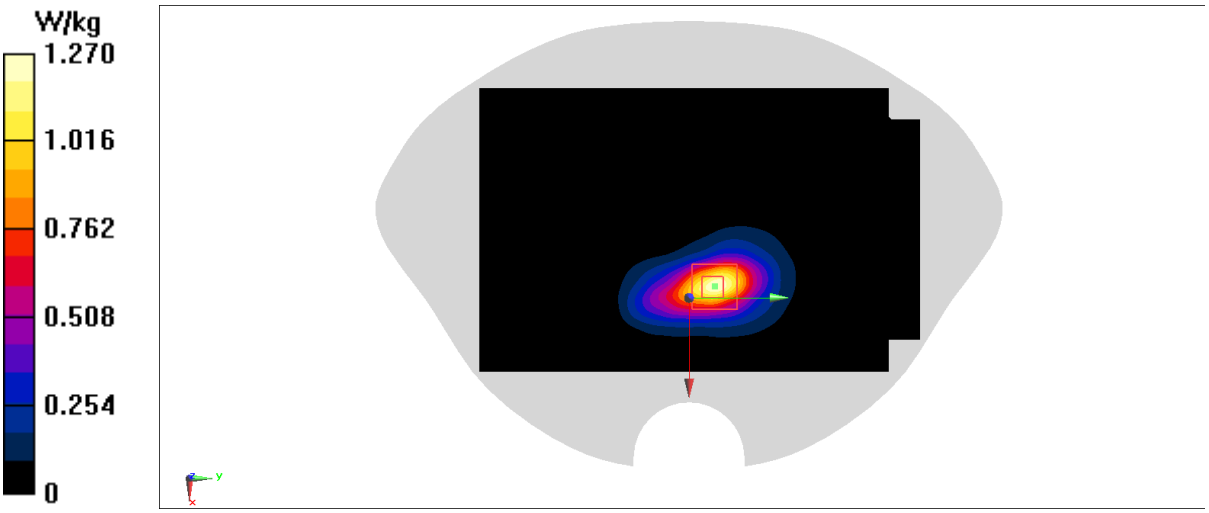
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.881 V/m; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 1.68 W/kg

SAR(1 g) = 0.801 W/kg; SAR(10 g) = 0.372 W/kg

Maximum value of SAR (measured) = 1.22 W/kg



LTE Band38 Head ANT6

Date: 2023/10/7

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used: f = 2580 MHz; σ = 2.01 S/m; εr = 40.284; ρ = 1000 kg/m3

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

Communication System: LTE Band38 20M (0) Frequency: 2580 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(7.46, 7.46, 7.46)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 1.26 W/kg

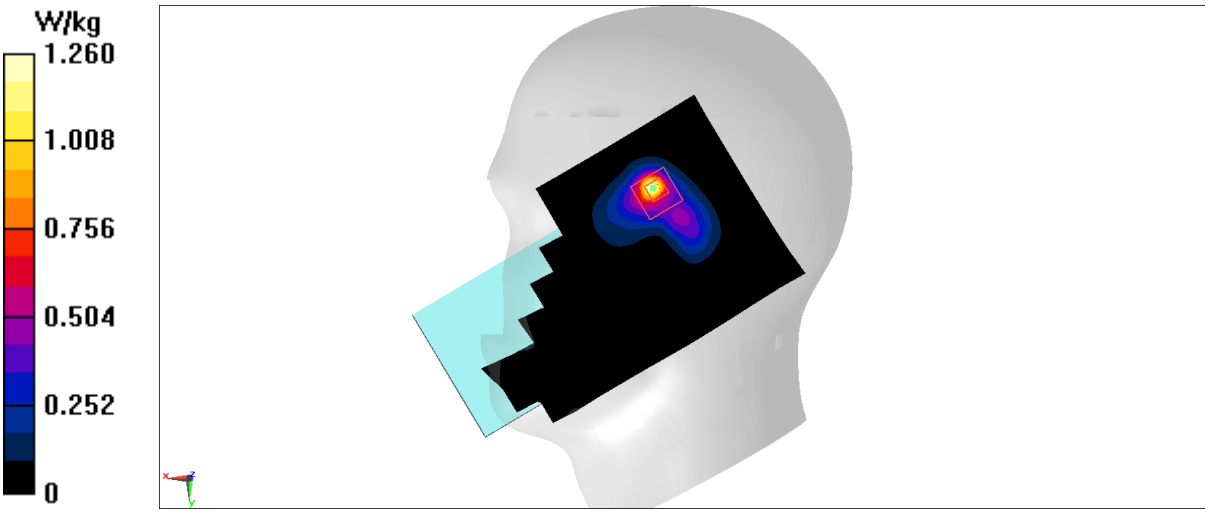
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 18.05 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 1.46 W/kg

SAR(1 g) = 0.596 W/kg; SAR(10 g) = 0.254 W/kg

Maximum value of SAR (measured) = 1.12 W/kg



LTE Band38 Body 10mm ANT6

Date: 2023/10/7

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used: f = 2580 MHz; σ = 2.01 S/m; εr = 40.284; ρ = 1000 kg/m3

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

Communication System: LTE Band38 20M (0) Frequency: 2580 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(7.46, 7.46, 7.46)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.966 W/kg

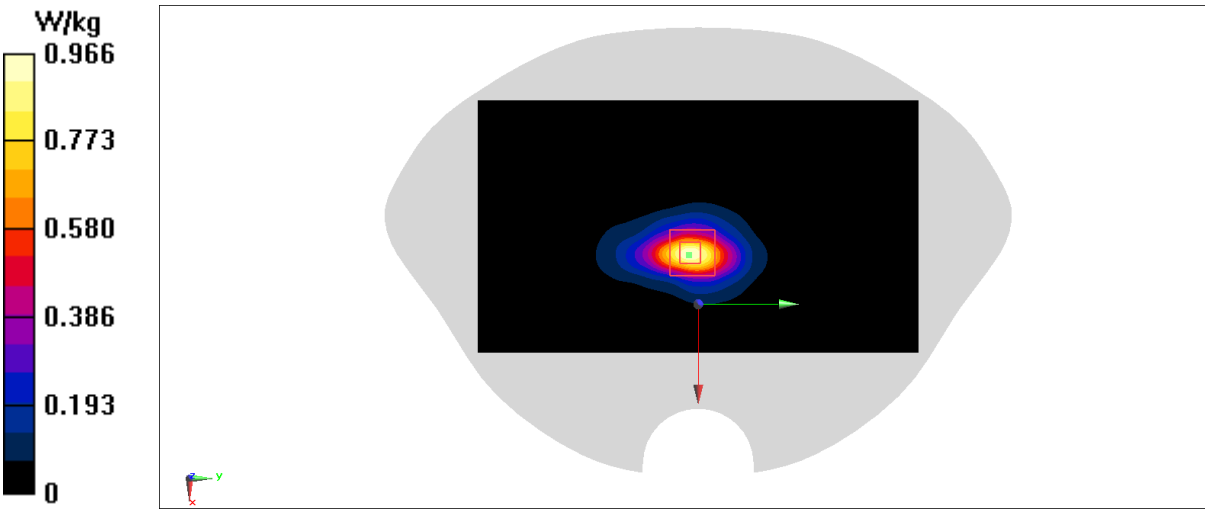
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 19.32 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 1.16 W/kg

SAR(1 g) = 0.592 W/kg; SAR(10 g) = 0.280 W/kg

Maximum value of SAR (measured) = 0.961 W/kg



LTE Band41 PC3 Head ANT0

Date: 2023/10/9

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used: f = 2680 MHz; σ = 2.069 S/m; εr = 39.495; ρ = 1000 kg/m3

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

Communication System: LTE Band41 PC3 (0) Frequency: 2680 MHz Duty Cycle: 1:1.5787

Probe: EX3DV4 - SN3617 ConvF(7.46, 7.46, 7.46)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 1.93 W/kg

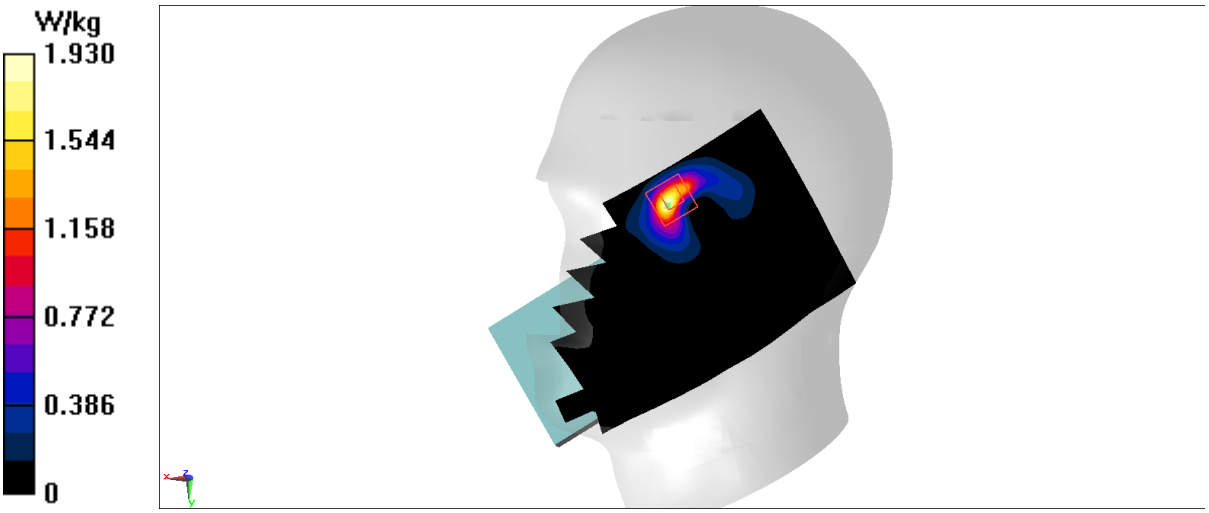
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.357 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 2.31 W/kg

SAR(1 g) = 0.944 W/kg; SAR(10 g) = 0.353 W/kg

Maximum value of SAR (measured) = 1.84 W/kg



LTE Band41 PC3 Body 10mm ANT0

Date: 2023/10/9

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used: f = 2680 MHz; σ = 2.069 S/m; εr = 39.495; ρ = 1000 kg/m3

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

Communication System: LTE Band41 (0) Frequency: 2680 MHz Duty Cycle: 1:1.5787

Probe: EX3DV4 - SN3617 ConvF(7.46, 7.46, 7.46)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 1.31 W/kg

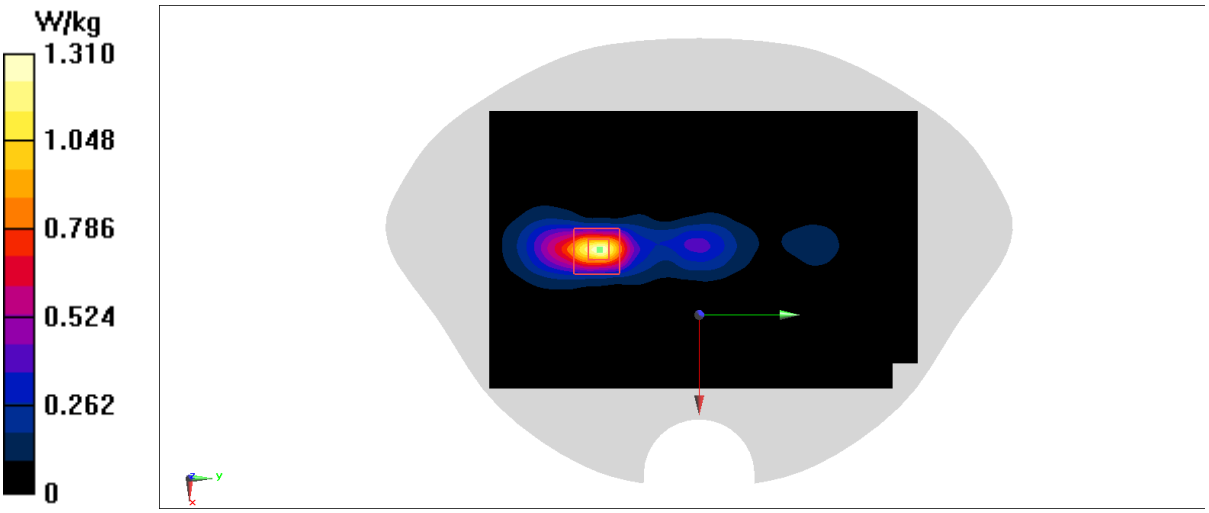
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 9.386 V/m; Power Drift = 0.19 dB

Peak SAR (extrapolated) = 1.67 W/kg

SAR(1 g) = 0.718 W/kg; SAR(10 g) = 0.296 W/kg

Maximum value of SAR (measured) = 1.30 W/kg



LTE Band41 PC3 Head ANT2

Date: 2023/10/9

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used (interpolated): f = 2593 MHz; σ = 1.99 S/m; εr = 39.678; ρ = 1000 kg/m3

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

Communication System: LTE Band41 (0) Frequency: 2593 MHz Duty Cycle: 1:1.5787

Probe: EX3DV4 - SN3617 ConvF(7.46, 7.46, 7.46)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.198 W/kg

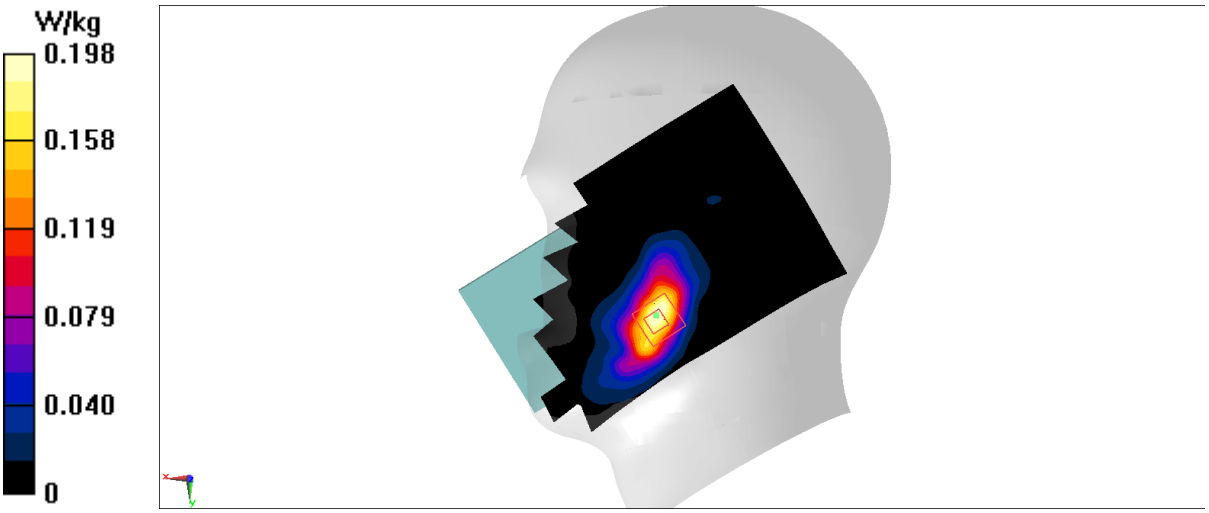
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.677 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 0.249 W/kg

SAR(1 g) = 0.134 W/kg; SAR(10 g) = 0.068 W/kg

Maximum value of SAR (measured) = 0.199 W/kg



LTE Band41 PC3 Body 10mm ANT2

Date: 2023/10/9

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used (interpolated): f = 2593 MHz; σ = 1.99 S/m; εr = 39.678; ρ = 1000 kg/m3

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

Communication System: LTE Band41 (0) Frequency: 2593 MHz Duty Cycle: 1:1.5787

Probe: EX3DV4 - SN3617 ConvF(7.46, 7.46, 7.46)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.250 W/kg

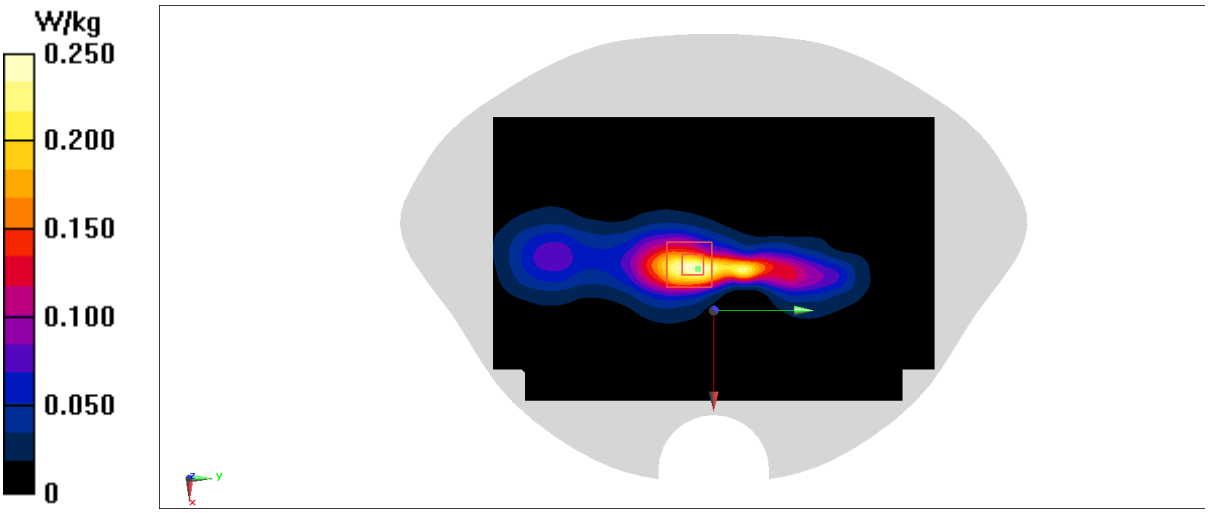
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 10.51 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 0.336 W/kg

SAR(1 g) = 0.158 W/kg; SAR(10 g) = 0.074 W/kg

Maximum value of SAR (measured) = 0.275 W/kg



LTE Band41 PC3 Head ANT5

Date: 2023/10/9

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used (interpolated): f = 2636.5 MHz; σ = 2.03 S/m; εr = 39.582; ρ = 1000 kg/m3

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

Communication System: LTE Band41 (0) Frequency: 2636.5 MHz Duty Cycle: 1:1.5787

Probe: EX3DV4 - SN3617 ConvF(7.46, 7.46, 7.46)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.0564 W/kg

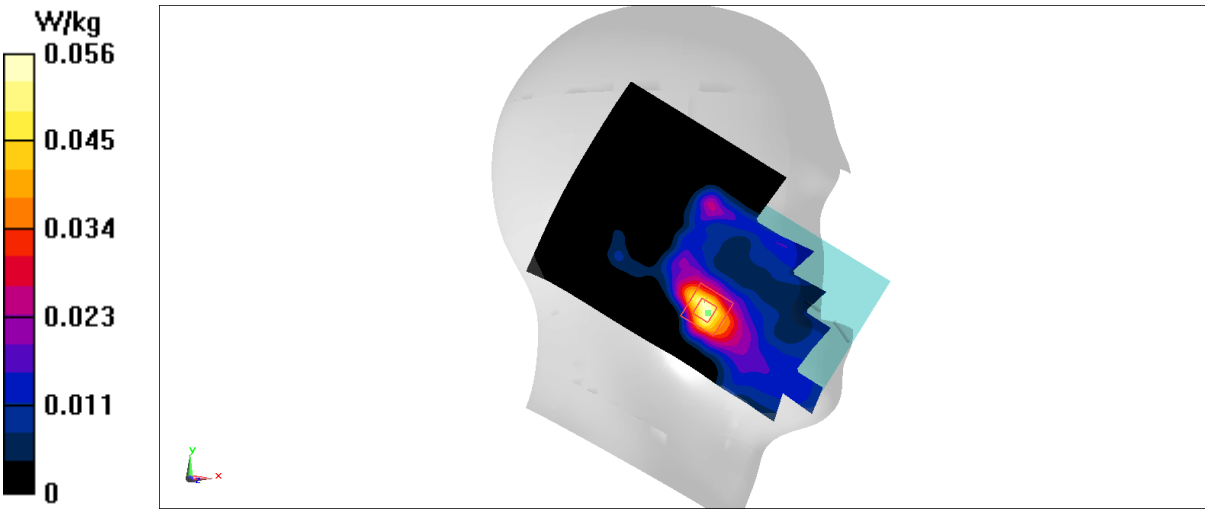
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.059 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 0.0610 W/kg

SAR(1 g) = 0.032 W/kg; SAR(10 g) = 0.016 W/kg

Maximum value of SAR (measured) = 0.0497 W/kg



LTE Band41 PC3 Body 10mm ANT5

Date: 2023/10/9

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used (interpolated): f = 2636.5 MHz; σ = 2.03 S/m; εr = 39.582; ρ = 1000 kg/m3

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

Communication System: LTE Band41 (0) Frequency: 2636.5 MHz Duty Cycle: 1:1.5787

Probe: EX3DV4 - SN3617 ConvF(7.46, 7.46, 7.46)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.854 W/kg

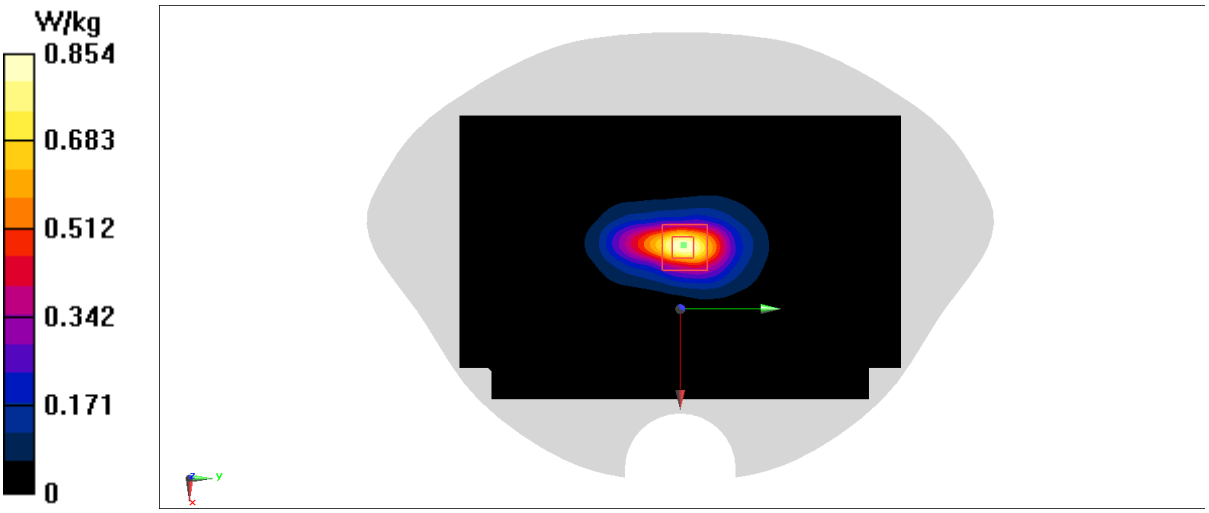
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 11.41 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 1.11 W/kg

SAR(1 g) = 0.538 W/kg; SAR(10 g) = 0.250 W/kg

Maximum value of SAR (measured) = 0.844 W/kg



LTE Band41 PC3 Head ANT6

Date: 2023/10/9

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used (interpolated): f = 2506 MHz; σ = 1.915 S/m; ε_r = 39.861; ρ = 1000 kg/m3

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

Communication System: UID 0, LTE Band41 (0) Frequency: 2506 MHz Duty Cycle: 1:1.5787

Probe: EX3DV4 - SN3617 ConvF(7.46, 7.46, 7.46)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 1.18 W/kg

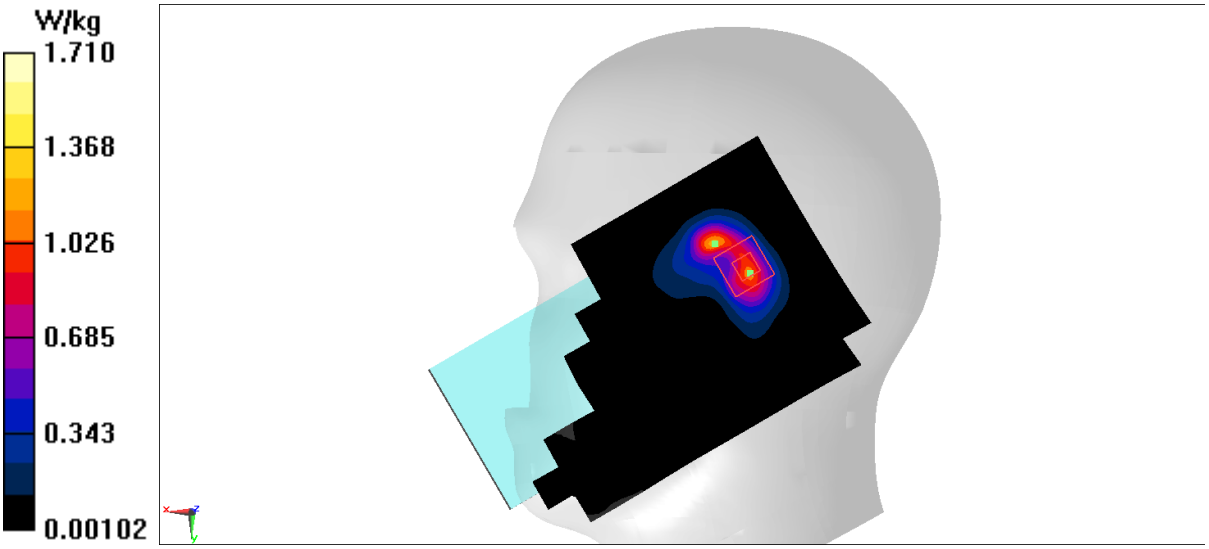
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 26.92 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 2.02 W/kg

SAR(1 g) = 0.945 W/kg; SAR(10 g) = 0.406 W/kg

Maximum value of SAR (measured) = 1.71 W/kg



LTE Band41 PC3 Body 10mm ANT6

Date: 2023/10/9

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used: f = 2680 MHz; σ = 2.069 S/m; εr = 39.495; ρ = 1000 kg/m3

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

Communication System: LTE Band41 (0) Frequency: 2680 MHz Duty Cycle: 1:1.5787

Probe: EX3DV4 - SN3617 ConvF(7.46, 7.46, 7.46)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 1.77 W/kg

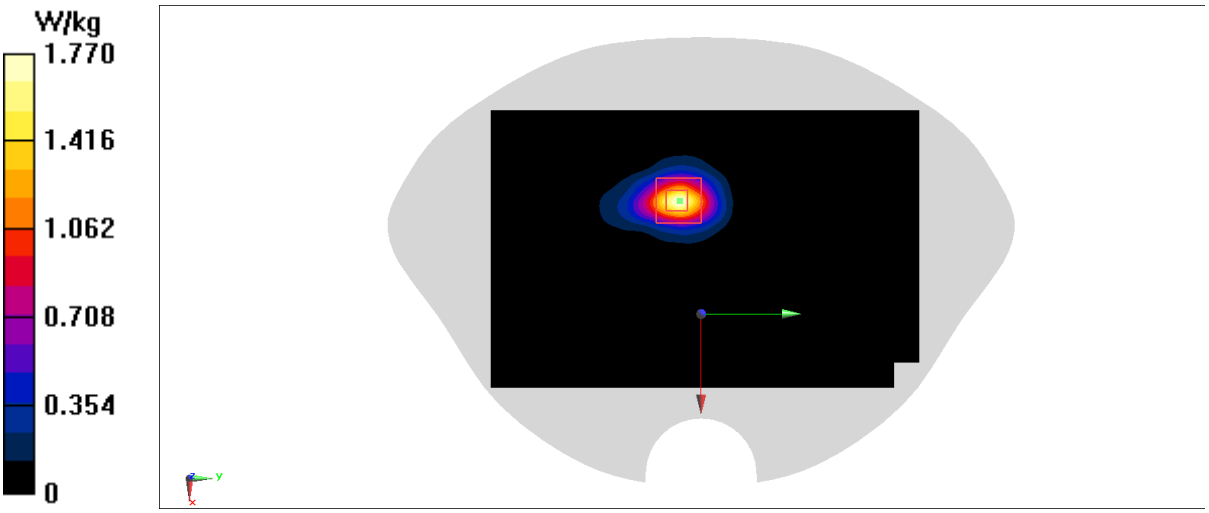
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.774 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 2.02 W/kg

SAR(1 g) = 0.954 W/kg; SAR(10 g) = 0.426 W/kg

Maximum value of SAR (measured) = 1.61 W/kg



LTE Band41 PC2 Head ANT0

Date: 2023/10/10

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used (interpolated): f = 2506 MHz; σ = 1.925 S/m; εr = 40.068; ρ = 1000 kg/m3

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

Communication System: LTE Band41 (0) Frequency: 2506 MHz Duty Cycle: 1:2.30994

Probe: EX3DV4 - SN3617 ConvF(7.68, 7.68, 7.68)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 1.87 W/kg

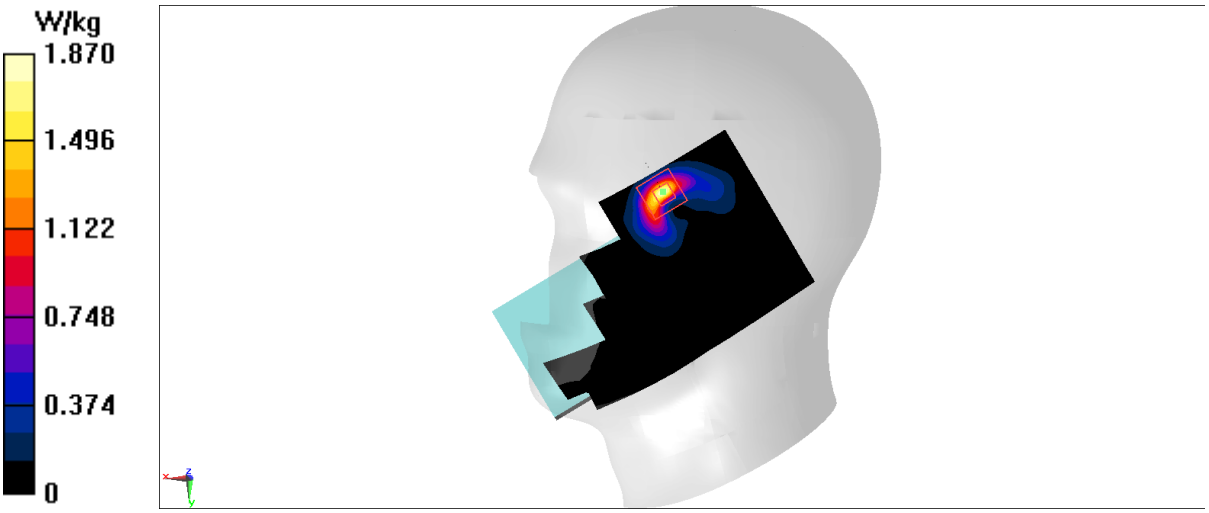
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.497 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 2.84 W/kg

SAR(1 g) = 1.07 W/kg; SAR(10 g) = 0.408 W/kg

Maximum value of SAR (measured) = 1.88 W/kg



LTE Band41 PC2 Body 10mm ANT0

Date: 2023/10/10

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used: f = 2680 MHz; σ = 2.057 S/m; εr = 39.7; ρ = 1000 kg/m3

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

Communication System: LTE Band41 (0) Frequency: 2680 MHz Duty Cycle: 1:2.30994

Probe: EX3DV4 - SN3617 ConvF(7.46, 7.46, 7.46)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 1.28 W/kg

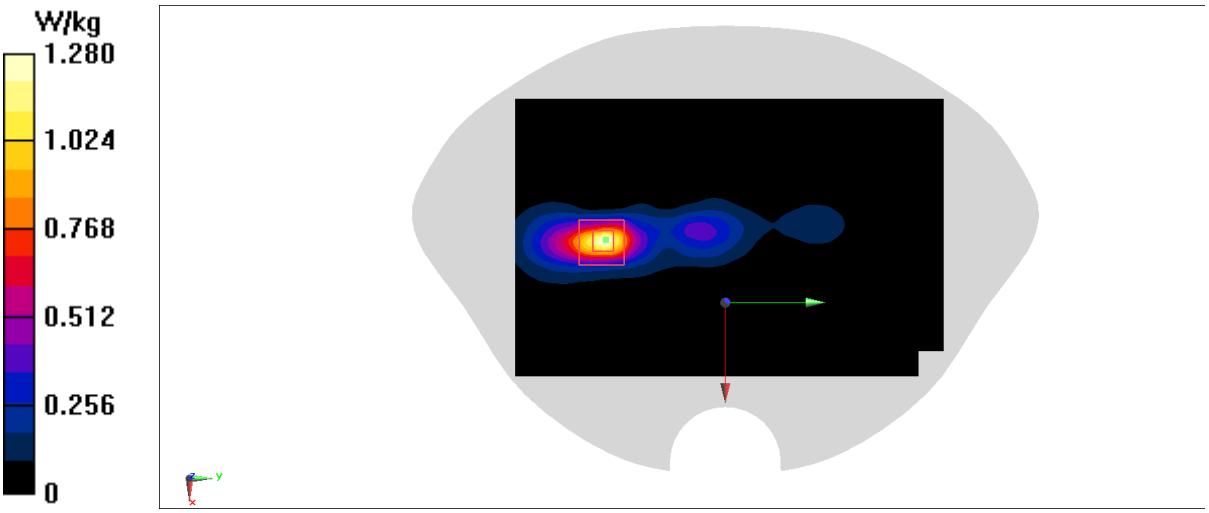
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 8.180 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 1.61 W/kg

SAR(1 g) = 0.719 W/kg; SAR(10 g) = 0.299 W/kg

Maximum value of SAR (measured) = 1.27 W/kg



LTE Band41 PC2 Head ANT2

Date: 2023/10/10

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used (interpolated): f = 2593 MHz; σ = 2 S/m; εr = 39.884; ρ = 1000 kg/m3

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

Communication System: LTE Band41 (0) Frequency: 2593 MHz Duty Cycle: 1:2.30994

Probe: EX3DV4 - SN3617 ConvF(7.46, 7.46, 7.46)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.163 W/kg

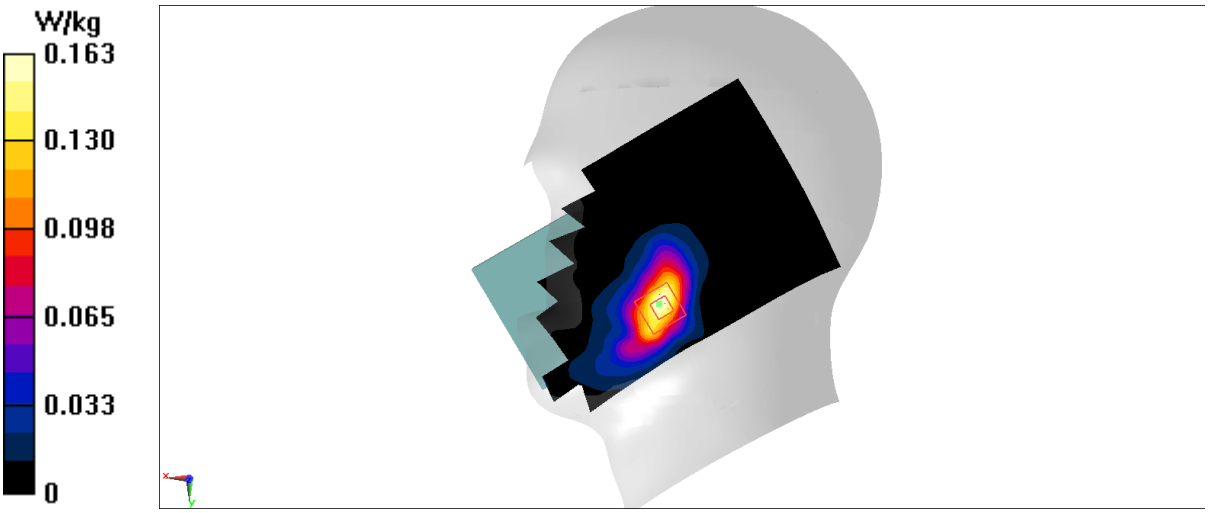
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.542 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.191 W/kg

SAR(1 g) = 0.101 W/kg; SAR(10 g) = 0.052 W/kg

Maximum value of SAR (measured) = 0.158 W/kg



LTE Band41 PC2 Body 10mm ANT2

Date: 2023/10/10

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used (interpolated): f = 2593 MHz; σ = 2 S/m; εr = 39.884; ρ = 1000 kg/m3

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

Communication System: LTE Band41 (0) Frequency: 2593 MHz Duty Cycle: 1:2.30994

Probe: EX3DV4 - SN3617 ConvF(7.46, 7.46, 7.46)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.272 W/kg

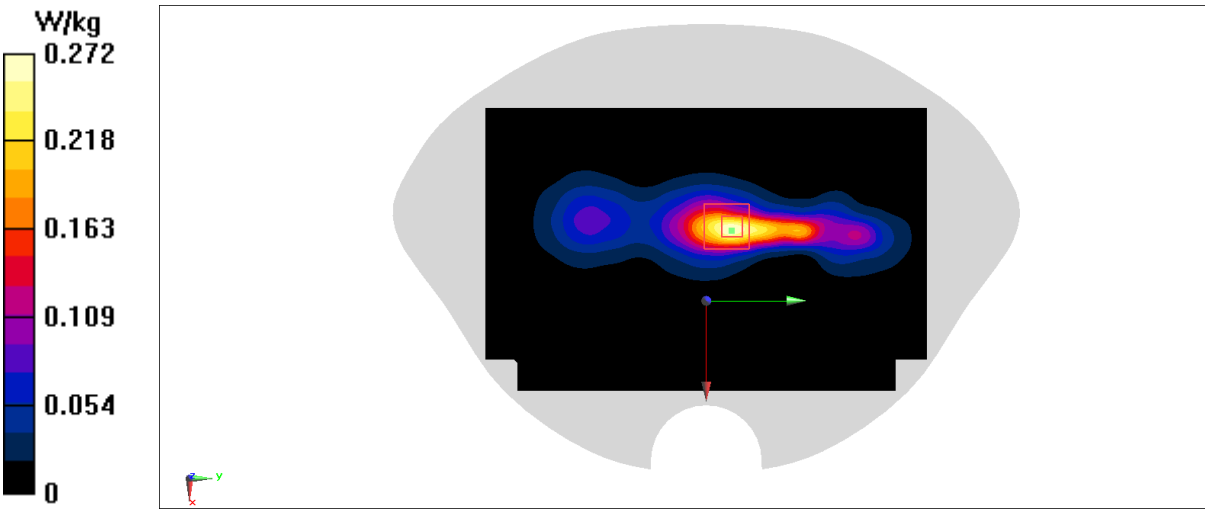
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.864 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 0.354 W/kg

SAR(1 g) = 0.169 W/kg; SAR(10 g) = 0.079 W/kg

Maximum value of SAR (measured) = 0.290 W/kg



LTE Band41 PC2 Head ANT5

Date: 2023/10/10

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used: f = 2680 MHz; σ = 2.057 S/m; εr = 39.7; ρ = 1000 kg/m3

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

Communication System: LTE Band41 (0) Frequency: 2680 MHz Duty Cycle: 1:2.30994

Probe: EX3DV4 - SN3617 ConvF(7.46, 7.46, 7.46)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.0811 W/kg

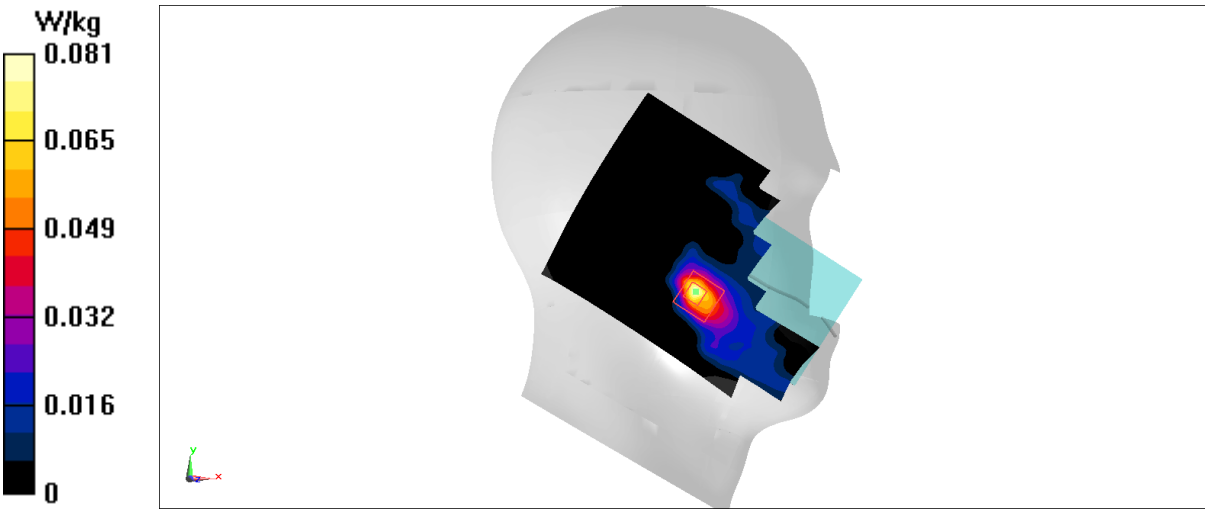
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 0.3830 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.238 W/kg

SAR(1 g) = 0.042 W/kg; SAR(10 g) = 0.017 W/kg

Maximum value of SAR (measured) = 0.0679 W/kg



LTE Band41 PC2 Body 10mm ANT5

Date: 2023/10/10

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used: f = 2680 MHz; σ = 2.057 S/m; εr = 39.7; ρ = 1000 kg/m3

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

Communication System: LTE Band41 (0) Frequency: 2680 MHz Duty Cycle: 1:2.30994

Probe: EX3DV4 - SN3617 ConvF(7.46, 7.46, 7.46)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.984 W/kg

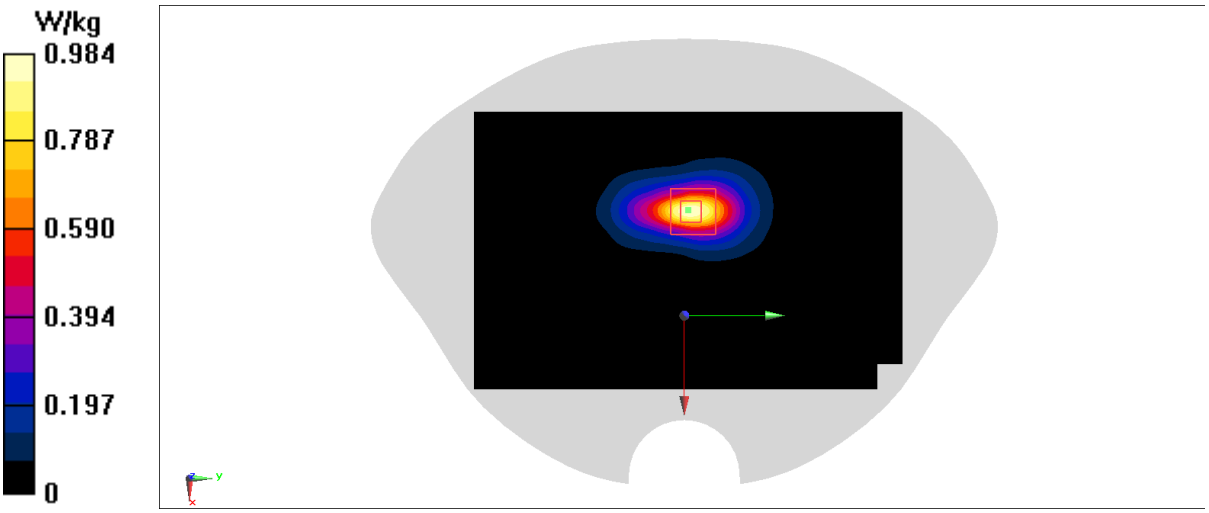
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.620 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 1.25 W/kg

SAR(1 g) = 0.584 W/kg; SAR(10 g) = 0.266 W/kg

Maximum value of SAR (measured) = 0.993 W/kg



LTE Band41 PC2 Head ANT6

Date: 2023/10/10

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used (interpolated): f = 2506 MHz; σ = 1.925 S/m; εr = 40.068; ρ = 1000 kg/m3

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

Communication System: UID 0, LTE Band41 (0) Frequency: 2506 MHz Duty Cycle: 1:2.30994

Probe: EX3DV4 - SN3617 ConvF(7.46, 7.46, 7.46)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 1.17 W/kg

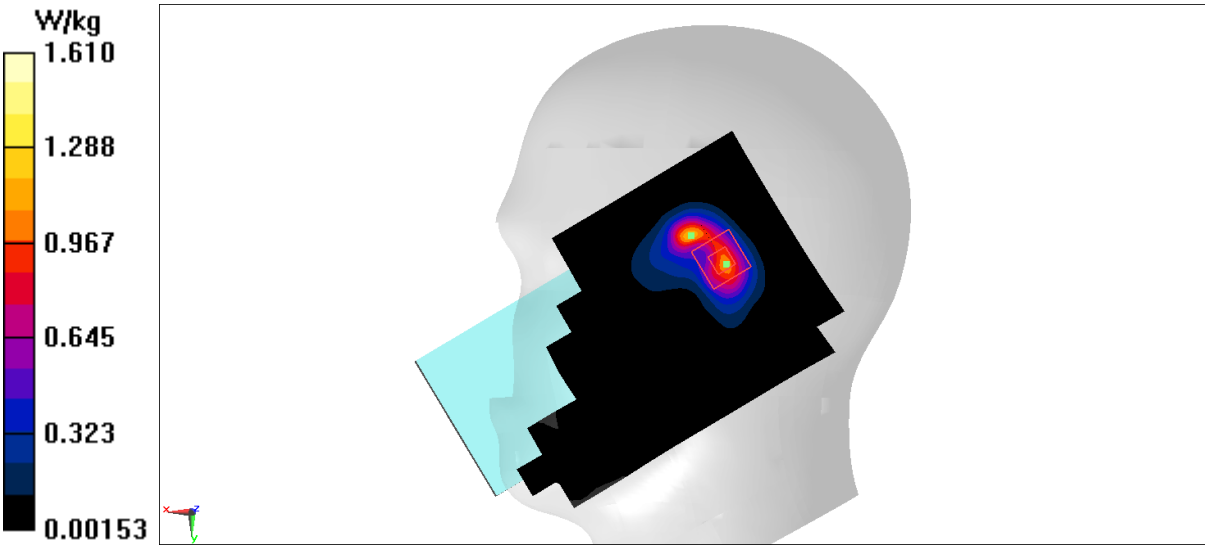
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 26.72 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 1.91 W/kg

SAR(1 g) = 0.908 W/kg; SAR(10 g) = 0.395 W/kg

Maximum value of SAR (measured) = 1.61 W/kg



LTE Band41 PC2 Body 10mm ANT6

Date: 2023/10/10

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used (interpolated): f = 2506 MHz; σ = 1.925 S/m; εr = 40.068; ρ = 1000 kg/m3

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

Communication System: UID 0, LTE Band41 (0) Frequency: 2506 MHz Duty Cycle: 1:2.30994

Probe: EX3DV4 - SN3617 ConvF(7.46, 7.46, 7.46)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 1.47 W/kg

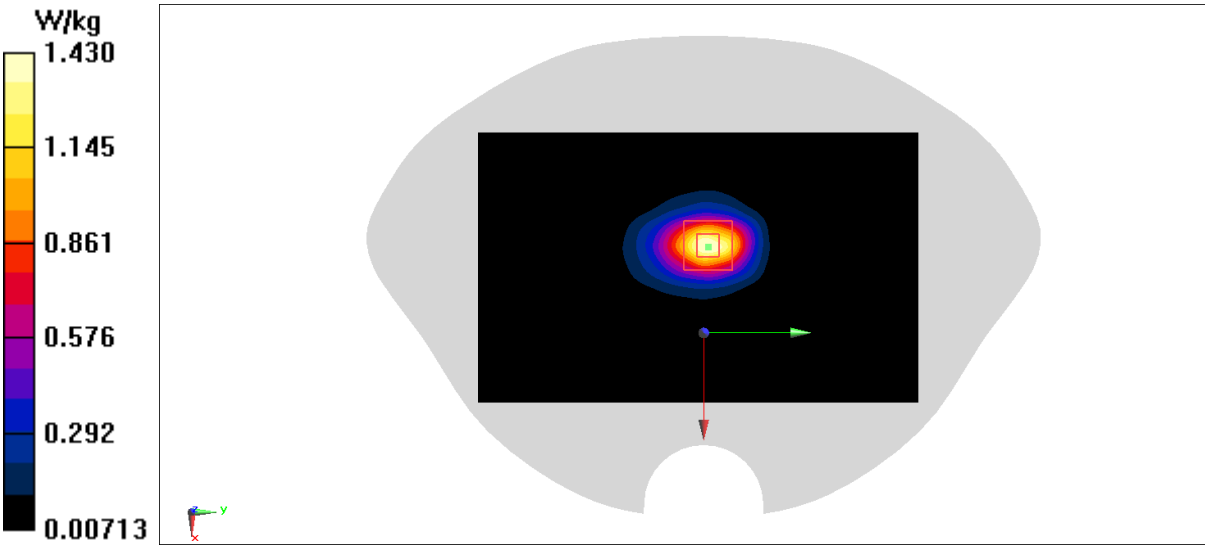
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 15.87 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 1.76 W/kg

SAR(1 g) = 0.914 W/kg; SAR(10 g) = 0.440 W/kg

Maximum value of SAR (measured) = 1.43 W/kg



LTE Band48 Head ANT6

Date: 2023/10/14

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 3690 MHz; σ = 3.133 S/m; εr = 38.66; ρ = 1000 kg/m3

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

Communication System: LTE Band48 (0) Frequency: 3690 MHz Duty Cycle: 1:1.5787

Probe: EX3DV4 - SN7517 ConvF(6.74, 6.21, 6.39)

Area Scan (111x201x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.977 W/kg

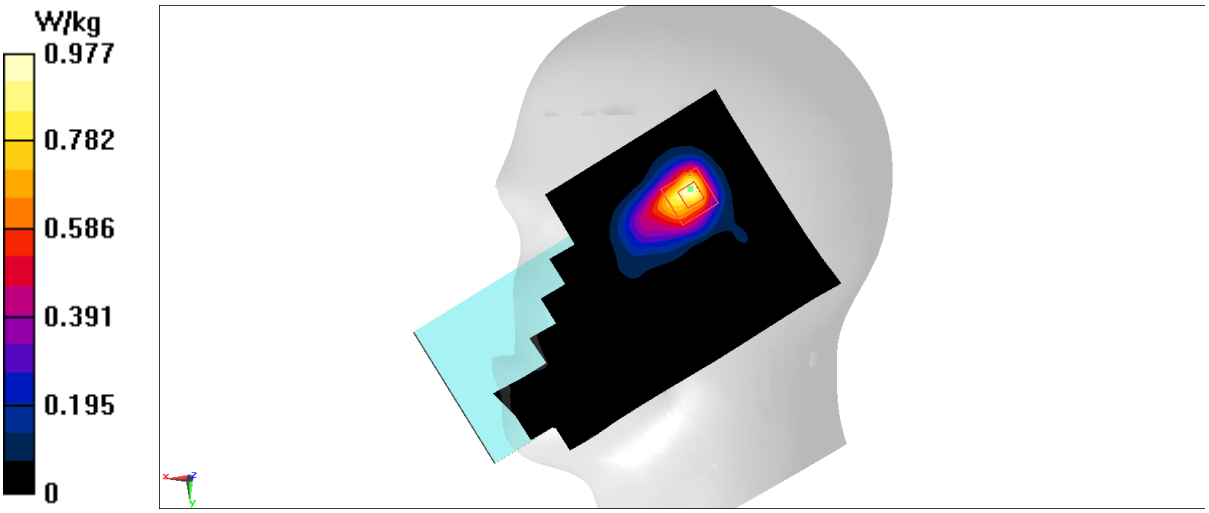
Zoom Scan (8x9x8)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 6.929 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 1.66 W/kg

SAR(1 g) = 0.570 W/kg; SAR(10 g) = 0.223 W/kg

Maximum value of SAR (measured) = 1.12 W/kg



LTE Band48 Body 10mm ANT6

Date: 2023/10/14

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 3690 MHz; σ = 3.133 S/m; εr = 38.66; ρ = 1000 kg/m3

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

Communication System: LTE Band48 (0) Frequency: 3690 MHz Duty Cycle: 1:1.5787

Probe: EX3DV4 - SN7517 ConvF(6.74, 6.21, 6.39)

Area Scan (111x201x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.297 W/kg

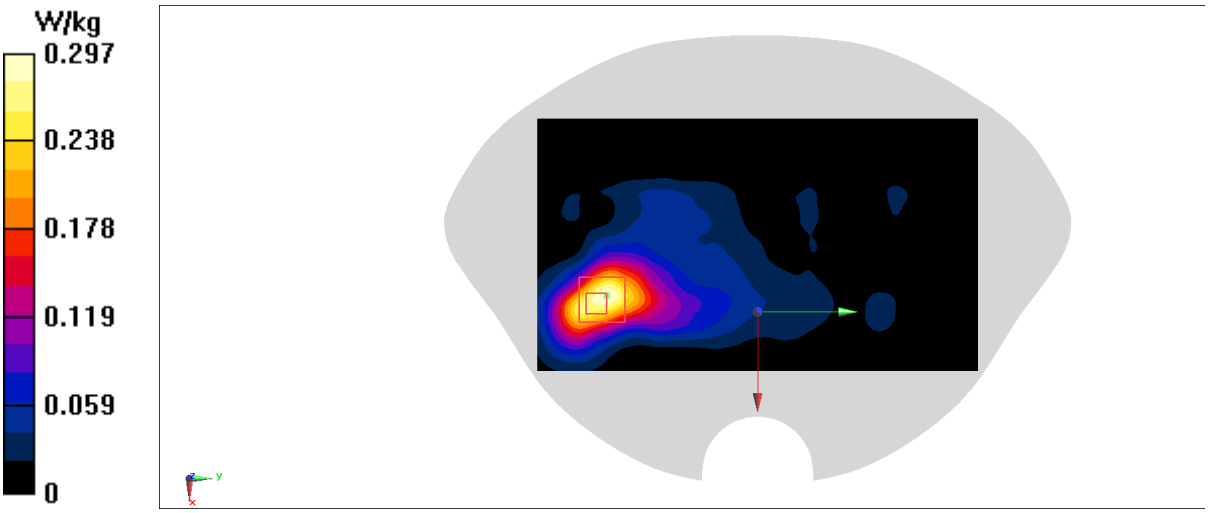
Zoom Scan (8x9x8)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 3.513 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 0.375 W/kg

SAR(1 g) = 0.154 W/kg; SAR(10 g) = 0.070 W/kg

Maximum value of SAR (measured) = 0.273 W/kg



LTE Band48 Head ANT8

Date: 2023/10/14

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 3560 MHz; σ = 3.002 S/m; εr = 38.93; ρ = 1000 kg/m3

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

Communication System: LTE Band48 (0) Frequency: 3560 MHz Duty Cycle: 1:1.5787

Probe: EX3DV4 - SN7517 ConvF(6.9, 6.34, 6.53)

Area Scan (111x201x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.422 W/kg

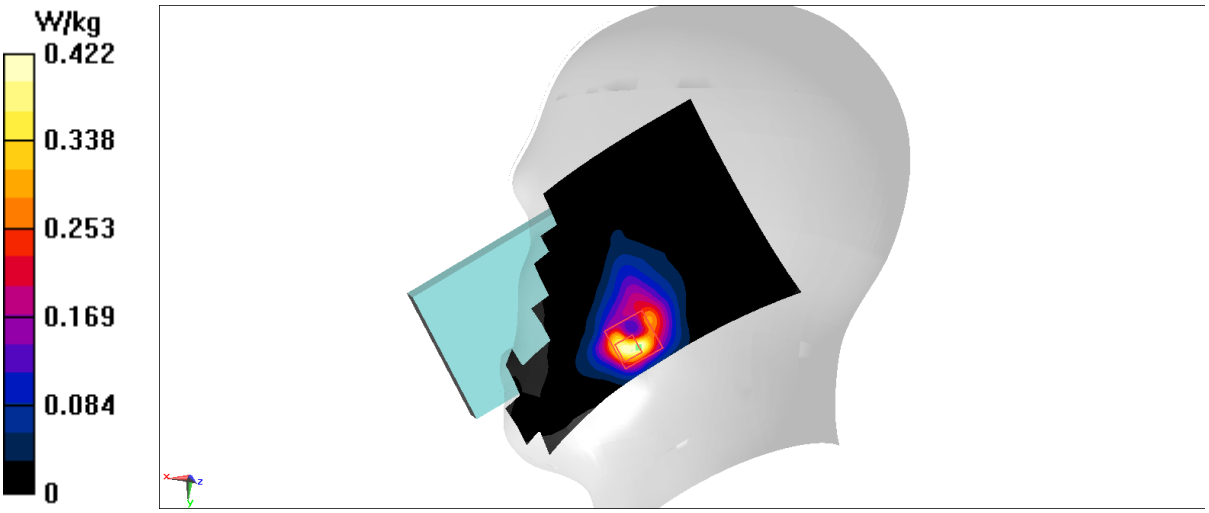
Zoom Scan (8x9x8)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 0 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.686 W/kg

SAR(1 g) = 0.227 W/kg; SAR(10 g) = 0.079 W/kg

Maximum value of SAR (measured) = 0.463 W/kg



LTE Band48 Body 10mm ANT8

Date: 2023/10/14

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 3560 MHz; σ = 3.002 S/m; εr = 38.93; ρ = 1000 kg/m3

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

Communication System: LTE Band48 (0) Frequency: 3560 MHz Duty Cycle: 1:1.5787

Probe: EX3DV4 - SN7517 ConvF(6.9, 6.34, 6.53)

Area Scan (141x211x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 1.14 W/kg

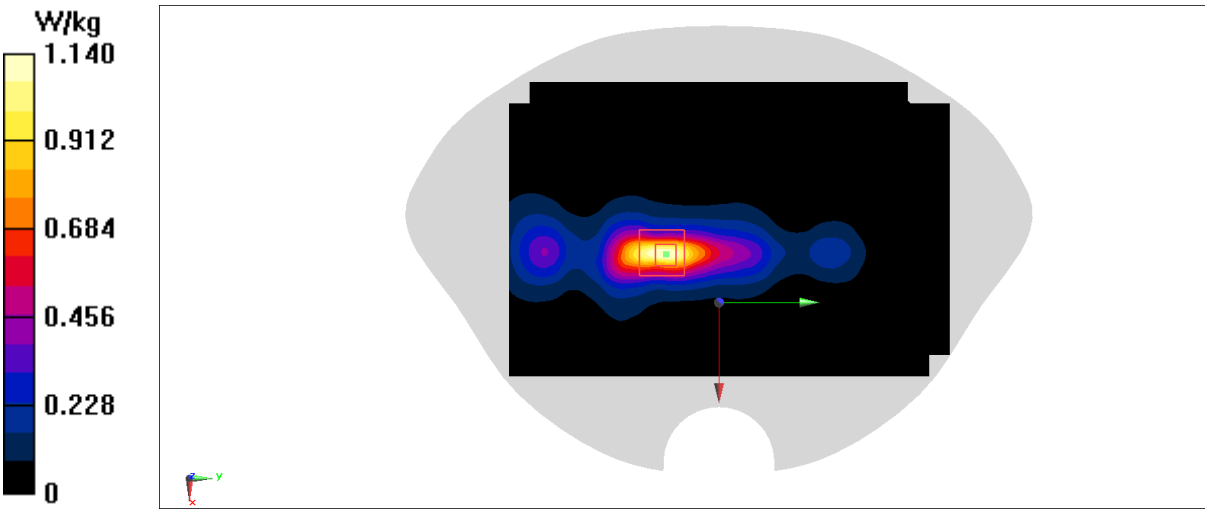
Zoom Scan (9x9x8)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 10.30 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 1.70 W/kg

SAR(1 g) = 0.589 W/kg; SAR(10 g) = 0.227 W/kg

Maximum value of SAR (measured) = 1.21 W/kg



LTE Band48 Head ANT10

Date: 2023/10/14

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 3560 MHz; σ = 3.002 S/m; εr = 38.93; ρ = 1000 kg/m3

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

Communication System: LTE Band48 (0) Frequency: 3560 MHz Duty Cycle: 1:1.5787

Probe: EX3DV4 - SN7517 ConvF(6.9, 6.34, 6.53)

Area Scan (111x201x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 1.50 W/kg

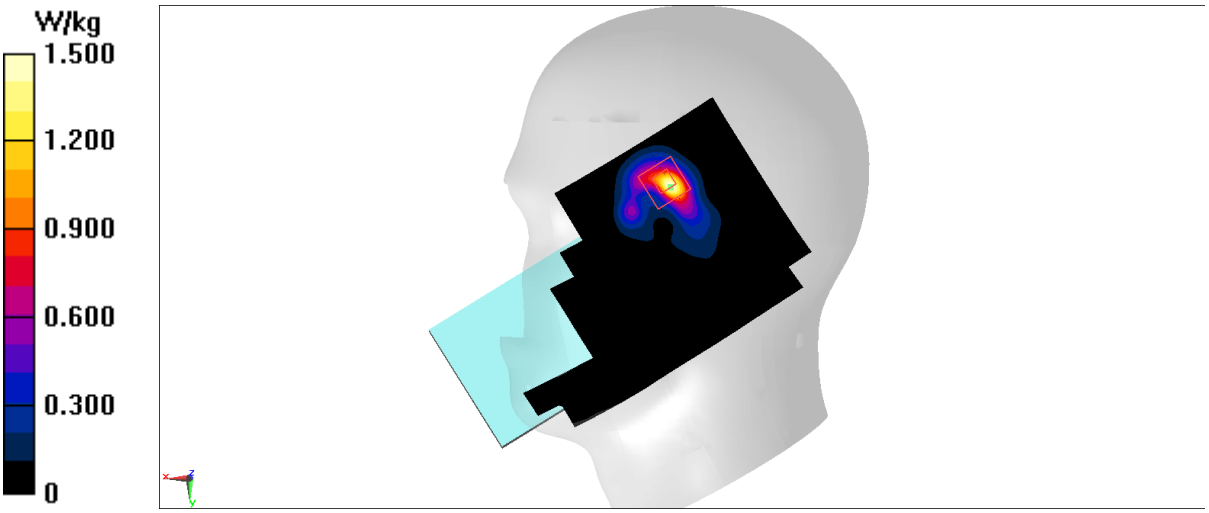
Zoom Scan (8x9x8)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 7.330 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 2.25 W/kg

SAR(1 g) = 0.839 W/kg; SAR(10 g) = 0.307 W/kg

Maximum value of SAR (measured) = 1.54 W/kg



LTE Band48 Body 10mm ANT10

Date: 2023/10/14

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 3690 MHz; σ = 3.133 S/m; εr = 38.66; ρ = 1000 kg/m3

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

Communication System: LTE Band48 (0) Frequency: 3690 MHz Duty Cycle: 1:1.5787

Probe: EX3DV4 - SN7517 ConvF(6.74, 6.21, 6.39)

Area Scan (141x211x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.945 W/kg

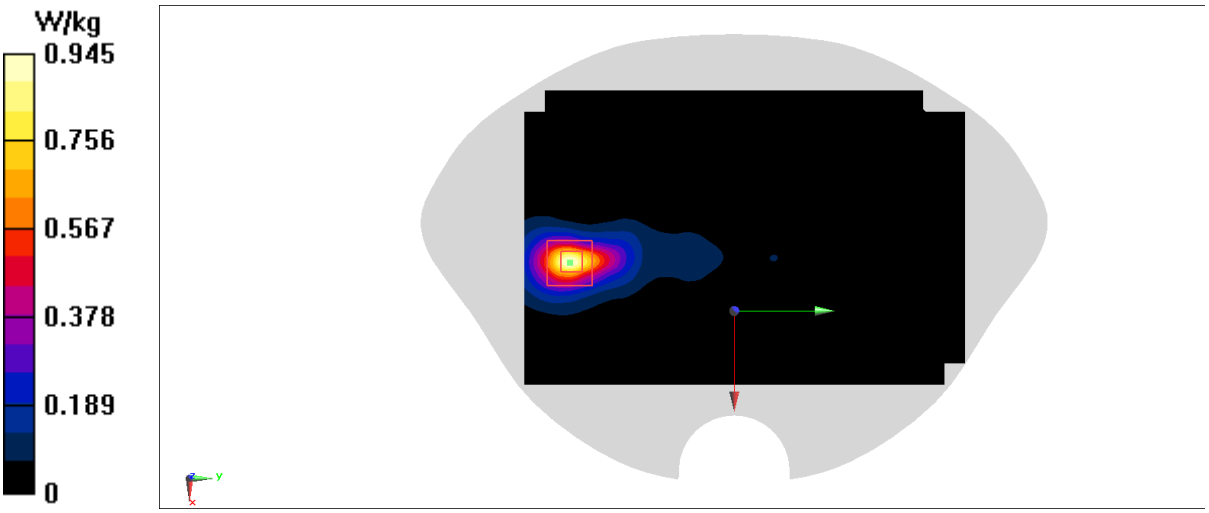
Zoom Scan (9x9x8)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 3.006 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 1.33 W/kg

SAR(1 g) = 0.473 W/kg; SAR(10 g) = 0.179 W/kg

Maximum value of SAR (measured) = 0.943 W/kg



LTE Band48 Head ANT12

Date: 2023/10/14

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 3560 MHz; σ = 3.002 S/m; εr = 38.93; ρ = 1000 kg/m3

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

Communication System: UID 0, LTE Band48 (0) Frequency: 3560 MHz Duty Cycle: 1:1.5787

Probe: EX3DV4 - SN7517 ConvF(6.9, 6.34, 6.53)

Area Scan (111x201x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 1.67 W/kg

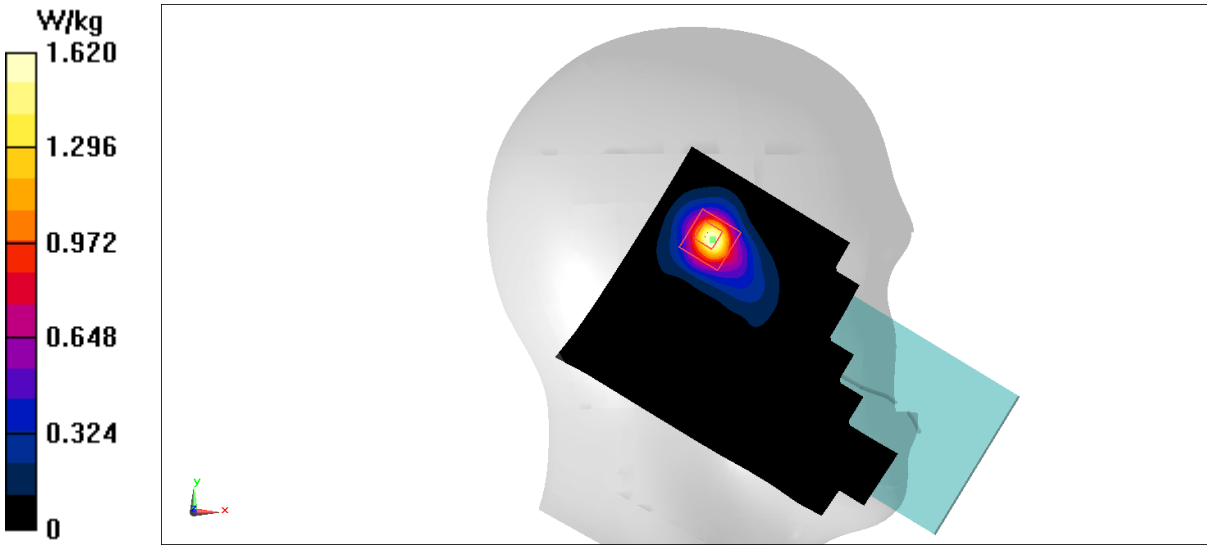
Zoom Scan (8x9x8)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 5.794 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 2.37 W/kg

SAR(1 g) = 0.889 W/kg; SAR(10 g) = 0.348 W/kg

Maximum value of SAR (measured) = 1.62 W/kg



LTE Band48 Body 10mm ANT12

Date: 2023/10/14

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 3560 MHz; σ = 3.002 S/m; εr = 38.93; ρ = 1000 kg/m3

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

Communication System: UID 0, LTE Band48 (0) Frequency: 3560 MHz Duty Cycle: 1:1.5787

Probe: EX3DV4 - SN7517 ConvF(6.9, 6.34, 6.53)

Area Scan (141x211x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 1.38 W/kg

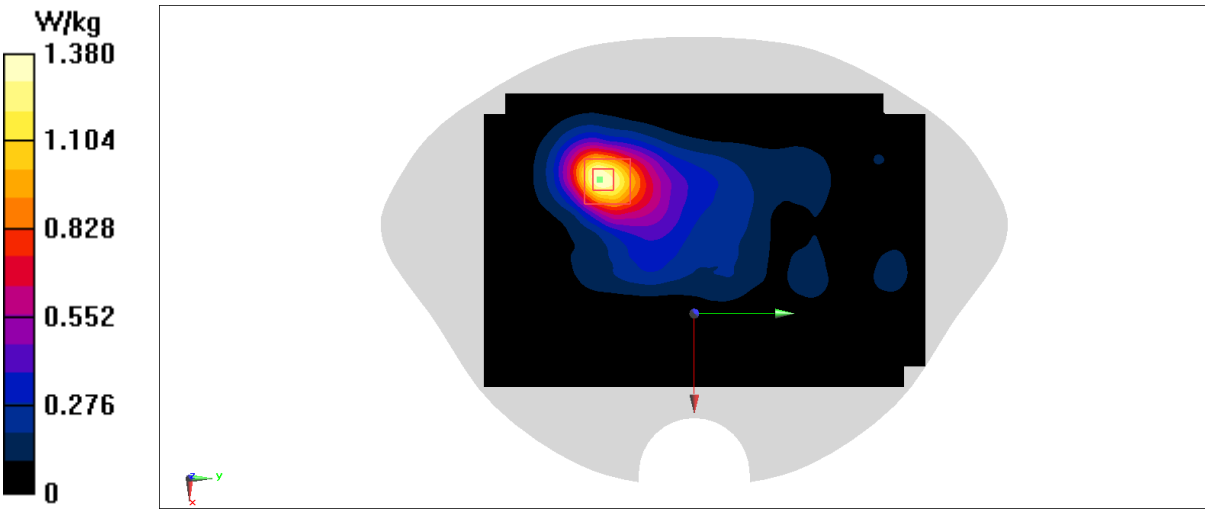
Zoom Scan (10x10x8)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 6.741 V/m; Power Drift = -0.19 dB

Peak SAR (extrapolated) = 1.90 W/kg

SAR(1 g) = 0.729 W/kg; SAR(10 g) = 0.330 W/kg

Maximum value of SAR (measured) = 1.34 W/kg



LTE Band66 Head ANT0

Date: 2023/10/6

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used: f = 1720 MHz; σ = 1.327 S/m; εr = 39.971; ρ = 1000 kg/m3

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

Communication System: LTE Band66 (0) Frequency: 1720 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(8.4, 8.4, 8.4)

Area Scan (71x131x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.59 W/kg

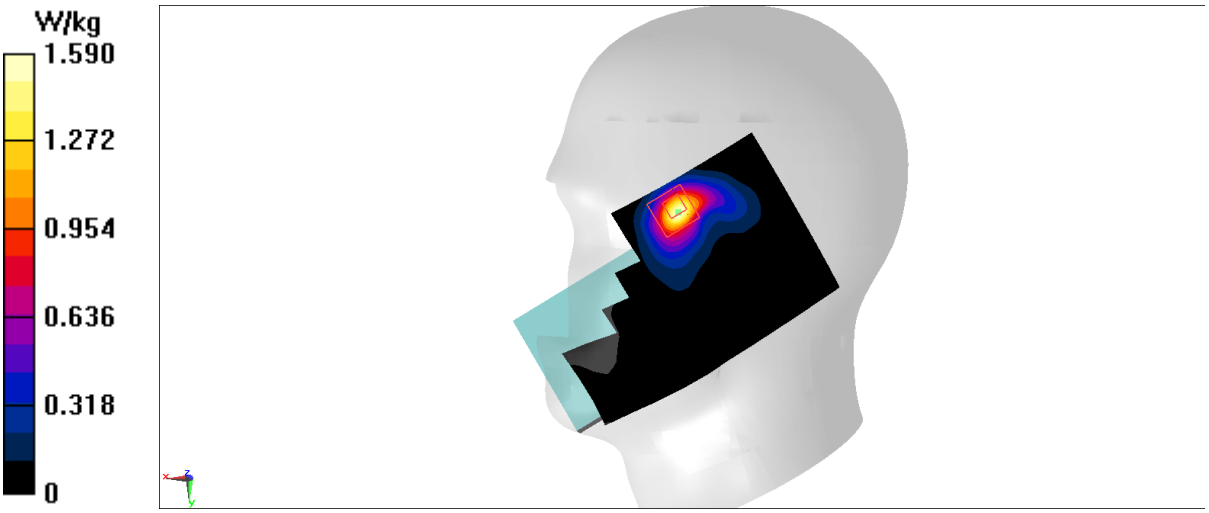
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.375 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 1.81 W/kg

SAR(1 g) = 0.848 W/kg; SAR(10 g) = 0.402 W/kg

Maximum value of SAR (measured) = 1.50 W/kg



LTE Band66 Body 10mm ANT0

Date: 2023/10/6

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used: f = 1720 MHz; σ = 1.327 S/m; εr = 39.971; ρ = 1000 kg/m3

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

Communication System: LTE Band66 (0) Frequency: 1720 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(8.4, 8.4, 8.4)

Area Scan (81x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.405 W/kg

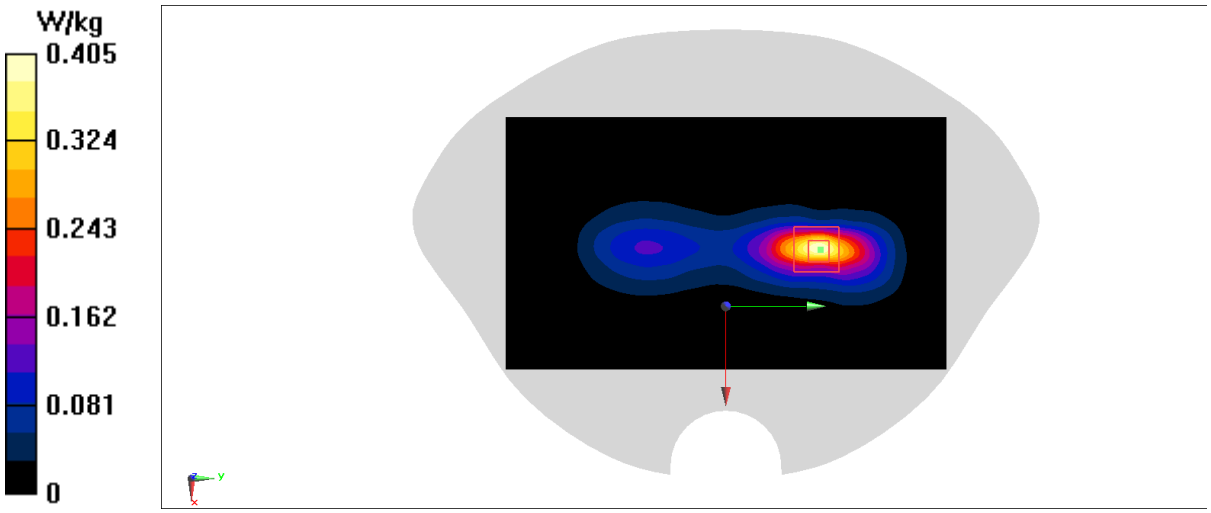
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.959 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.531 W/kg

SAR(1 g) = 0.282 W/kg; SAR(10 g) = 0.141 W/kg

Maximum value of SAR (measured) = 0.433 W/kg



LTE Band66 Head ANT5

Date: 2023/10/6

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used: f = 1720 MHz; σ = 1.327 S/m; εr = 39.971; ρ = 1000 kg/m3

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

Communication System: LTE Band66 (0) Frequency: 1720 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(8.4, 8.4, 8.4)

Area Scan (81x131x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.124 W/kg

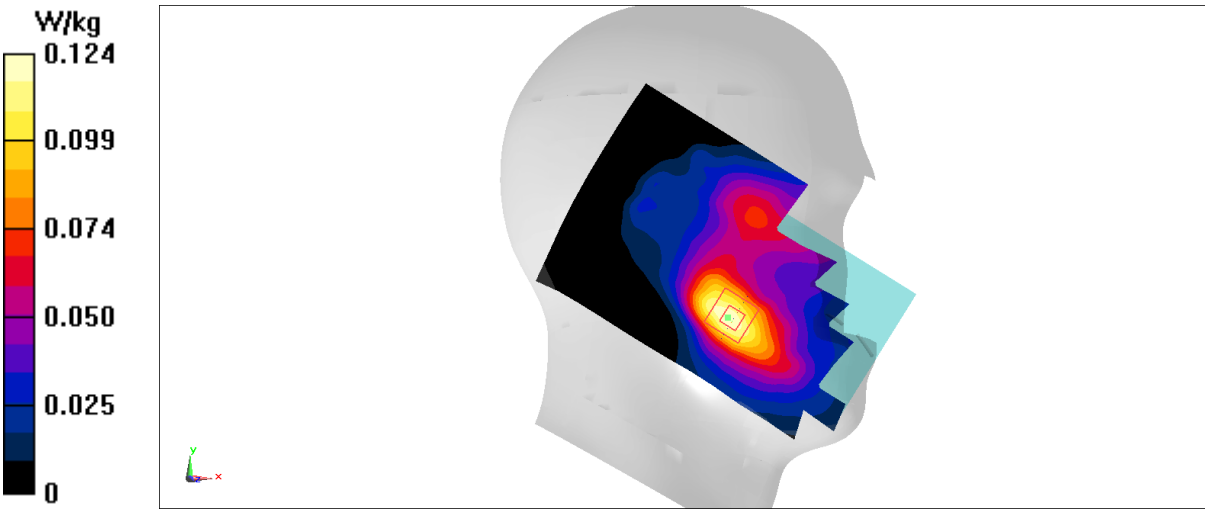
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.088 V/m; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 0.135 W/kg

SAR(1 g) = 0.090 W/kg; SAR(10 g) = 0.058 W/kg

Maximum value of SAR (measured) = 0.119 W/kg



LTE Band66 Body 10mm ANT5

Date: 2023/10/6

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used: f = 1770 MHz; σ = 1.364 S/m; εr = 39.869; ρ = 1000 kg/m3

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

Communication System: LTE Band66 (0) Frequency: 1770 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(8.4, 8.4, 8.4)

Area Scan (81x131x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.18 W/kg

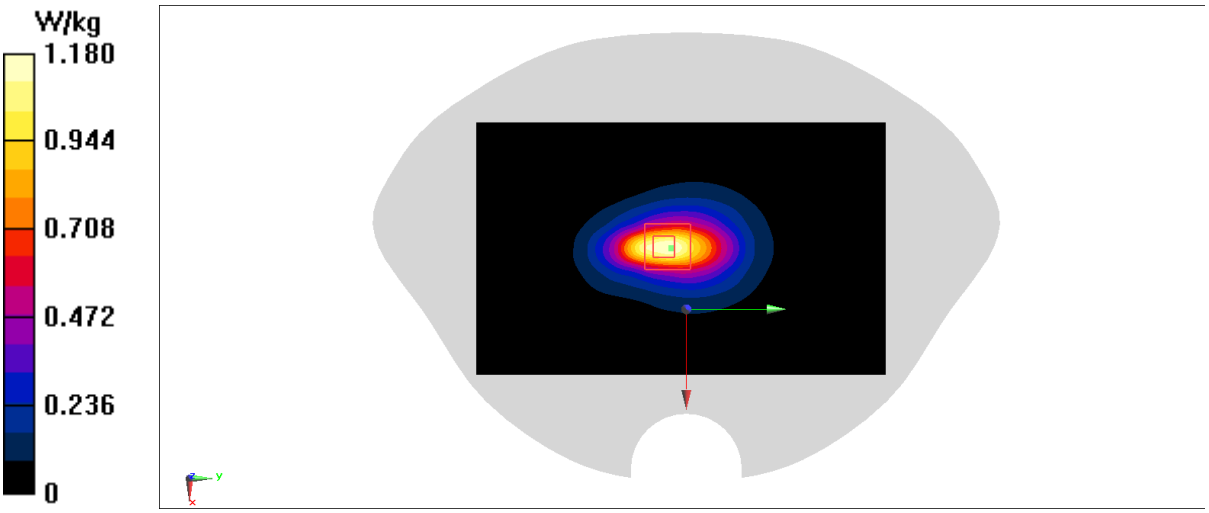
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 26.97 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 1.39 W/kg

SAR(1 g) = 0.810 W/kg; SAR(10 g) = 0.447 W/kg

Maximum value of SAR (measured) = 1.15 W/kg



LTE Band66 Head ANT6

Date: 2023/10/6

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used: f = 1745 MHz; σ = 1.346 S/m; εr = 39.925; ρ = 1000 kg/m3

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

Communication System: LTE Band66 (0) Frequency: 1745 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(8.4, 8.4, 8.4)

Area Scan (81x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.69 W/kg

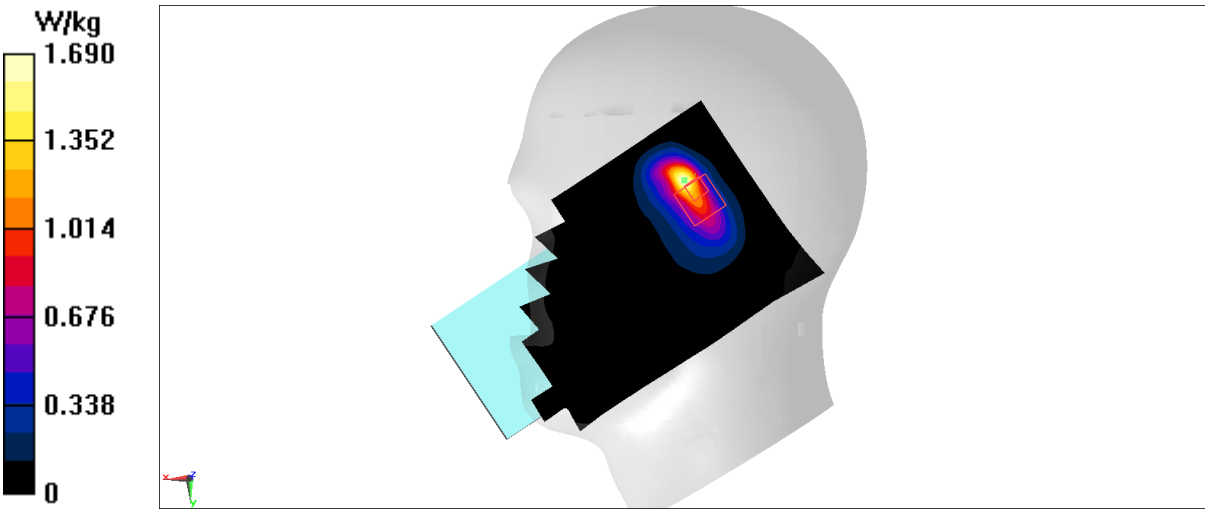
Zoom Scan (7x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 24.81 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 1.68 W/kg

SAR(1 g) = 0.733 W/kg; SAR(10 g) = 0.391 W/kg

Maximum value of SAR (measured) = 1.23 W/kg



LTE Band66 Body 10mm ANT6

Date: 2023/10/6

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used: f = 1745 MHz; σ = 1.346 S/m; εr = 39.925; ρ = 1000 kg/m3

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

Communication System: LTE Band66 (0) Frequency: 1745 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(8.4, 8.4, 8.4)

Area Scan (81x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.516 W/kg

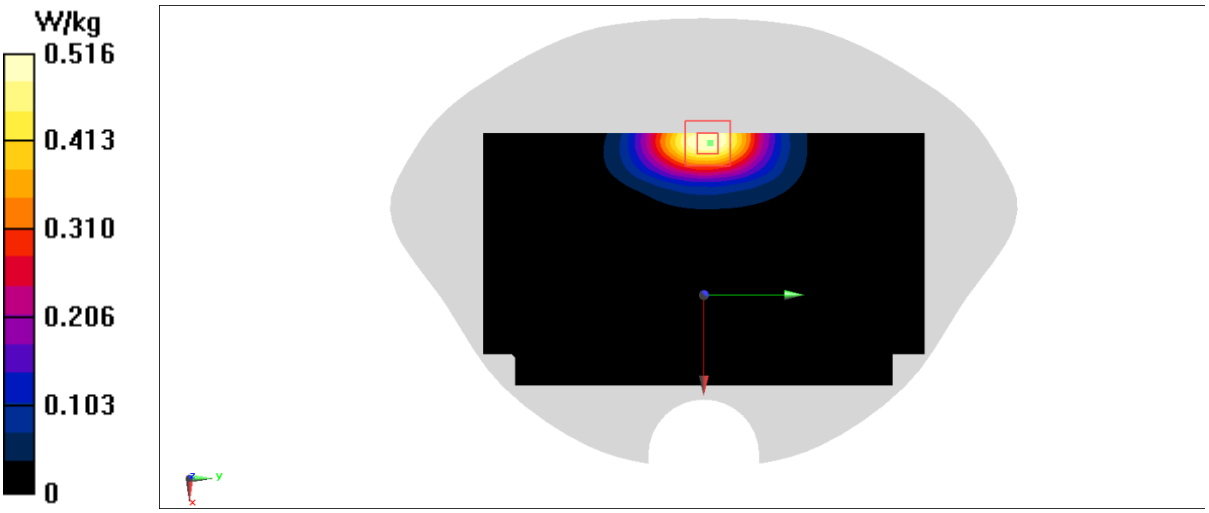
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.998 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 0.625 W/kg

SAR(1 g) = 0.379 W/kg; SAR(10 g) = 0.219 W/kg

Maximum value of SAR (measured) = 0.540 W/kg



LTE Band66 Head ANT7

Date: 2023/10/6

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used: f = 1720 MHz; σ = 1.327 S/m; εr = 39.971; ρ = 1000 kg/m3

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

Communication System: LTE Band66 (0) Frequency: 1720 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(8.4, 8.4, 8.4)

Area Scan (81x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.21 W/kg

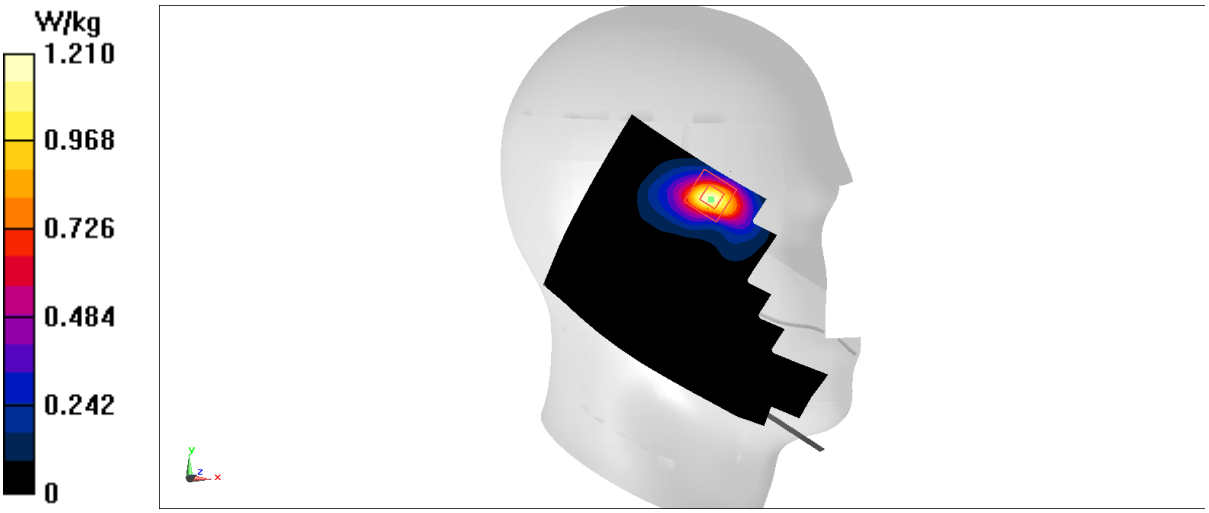
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.612 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 1.46 W/kg

SAR(1 g) = 0.728 W/kg; SAR(10 g) = 0.350 W/kg

Maximum value of SAR (measured) = 1.22 W/kg



LTE Band66 Body 10mm ANT7

Date: 2023/10/6

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used: f = 1720 MHz; σ = 1.327 S/m; εr = 39.971; ρ = 1000 kg/m3

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

Communication System: LTE Band66 (0) Frequency: 1720 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(8.4, 8.4, 8.4)

Area Scan (91x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.22 W/kg

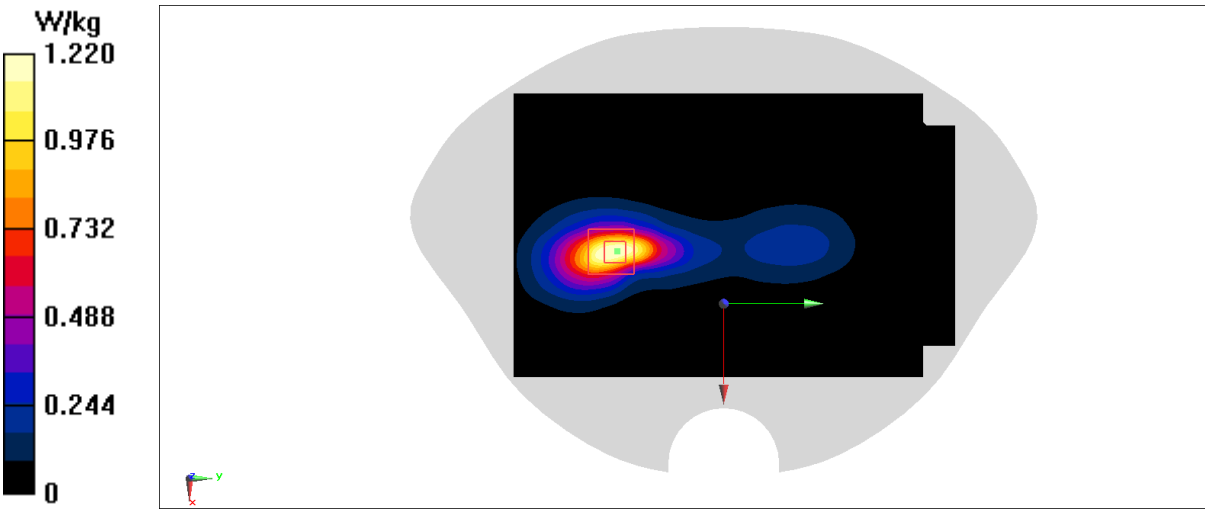
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.353 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 1.53 W/kg

SAR(1 g) = 0.835 W/kg; SAR(10 g) = 0.446 W/kg

Maximum value of SAR (measured) = 1.18 W/kg



LTE Band71 Head ANT0

Date: 2023/10/11

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used (extrapolated): f = 688 MHz; σ = 0.876 S/m; εr = 42.52; ρ = 1000 kg/m3

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

Communication System: LTE Band71 (0) Frequency: 688 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(10.1, 10.1, 10.1)

Area Scan (81x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.667 W/kg

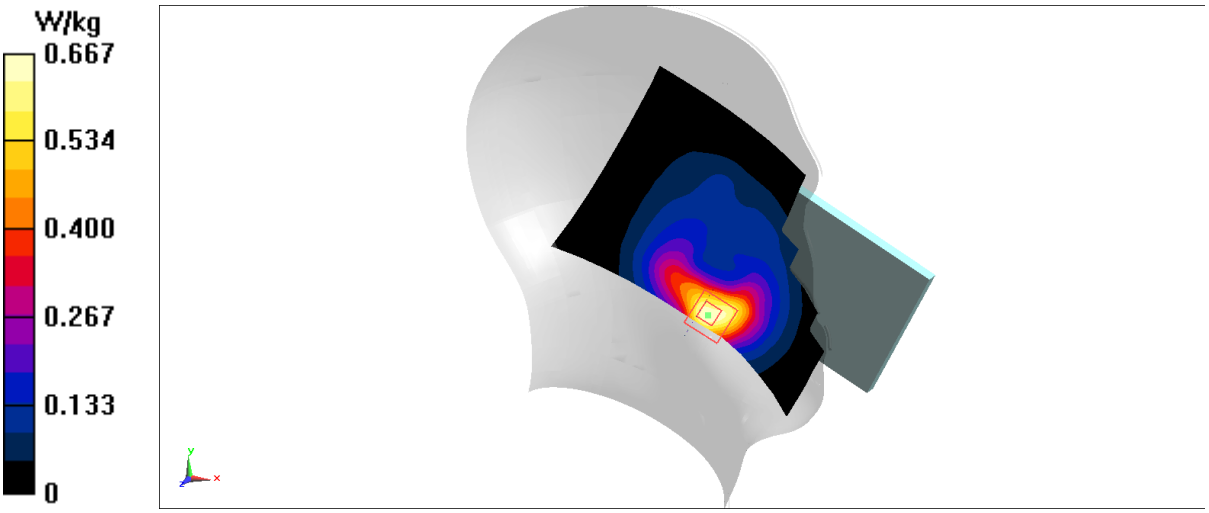
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.593 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.997 W/kg

SAR(1 g) = 0.526 W/kg; SAR(10 g) = 0.290 W/kg

Maximum value of SAR (measured) = 0.746 W/kg



LTE Band71 Body 10mm ANT0

Date: 2023/10/11

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used (extrapolated): f = 673 MHz; σ = 0.871 S/m; εr = 42.566; ρ = 1000 kg/m3

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

Communication System: LTE Band71 (0) Frequency: 673 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(10.1, 10.1, 10.1)

Area Scan (91x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.819 W/kg

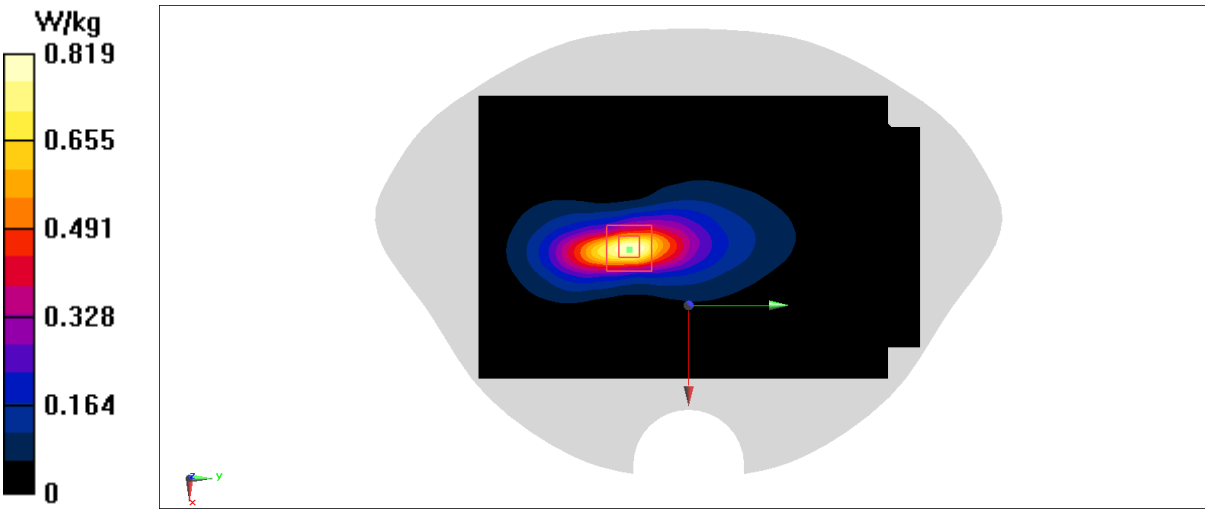
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 17.92 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 1.05 W/kg

SAR(1 g) = 0.558 W/kg; SAR(10 g) = 0.316 W/kg

Maximum value of SAR (measured) = 0.800 W/kg



LTE Band71 Head ANT1

Date: 2023/10/11

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used (extrapolated): f = 673 MHz; σ = 0.871 S/m; εr = 42.566; ρ = 1000 kg/m3

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

Communication System: LTE Band71 (0) Frequency: 673 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(10.1, 10.1, 10.1)

Area Scan (81x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.151 W/kg

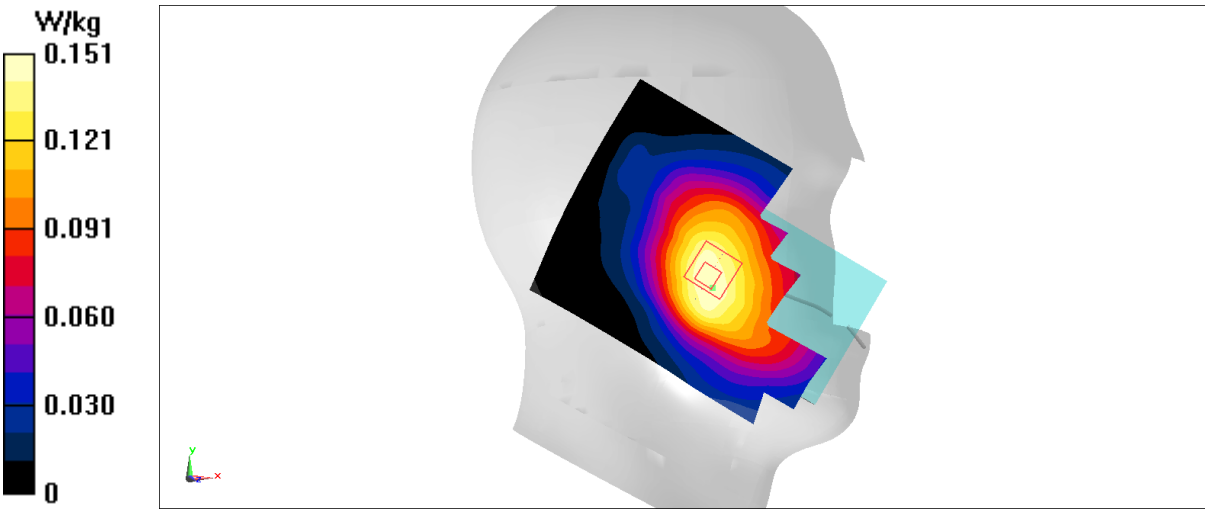
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.951 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.167 W/kg

SAR(1 g) = 0.124 W/kg; SAR(10 g) = 0.100 W/kg

Maximum value of SAR (measured) = 0.148 W/kg



LTE Band71 Body 10mm ANT1

Date: 2023/10/11

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used (extrapolated): f = 673 MHz; σ = 0.871 S/m; εr = 42.566; ρ = 1000 kg/m3

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

Communication System: LTE Band71 (0) Frequency: 673 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(10.1, 10.1, 10.1)

Area Scan (91x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.495 W/kg

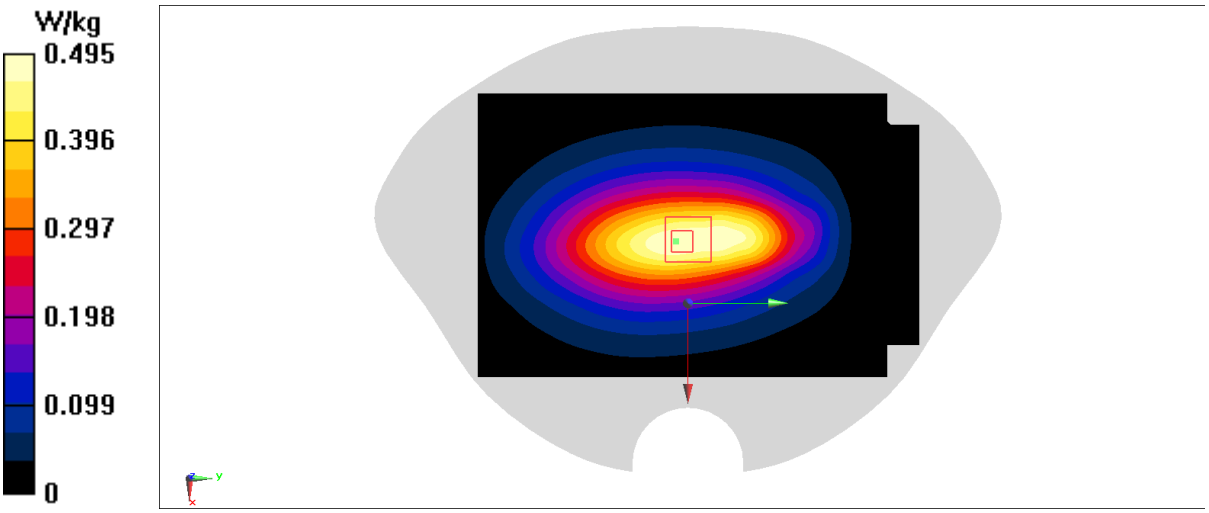
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 21.95 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.573 W/kg

SAR(1 g) = 0.383 W/kg; SAR(10 g) = 0.270 W/kg

Maximum value of SAR (measured) = 0.489 W/kg



N2 Head ANT0

Date: 2023/10/13

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1900 MHz; σ = 1.468 S/m; εr = 39.359; ρ = 1000 kg/m3

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

Communication System: 5G N2 (0) Frequency: 1900 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(8.34, 7.75, 7.97)

Area Scan (81x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.43 W/kg

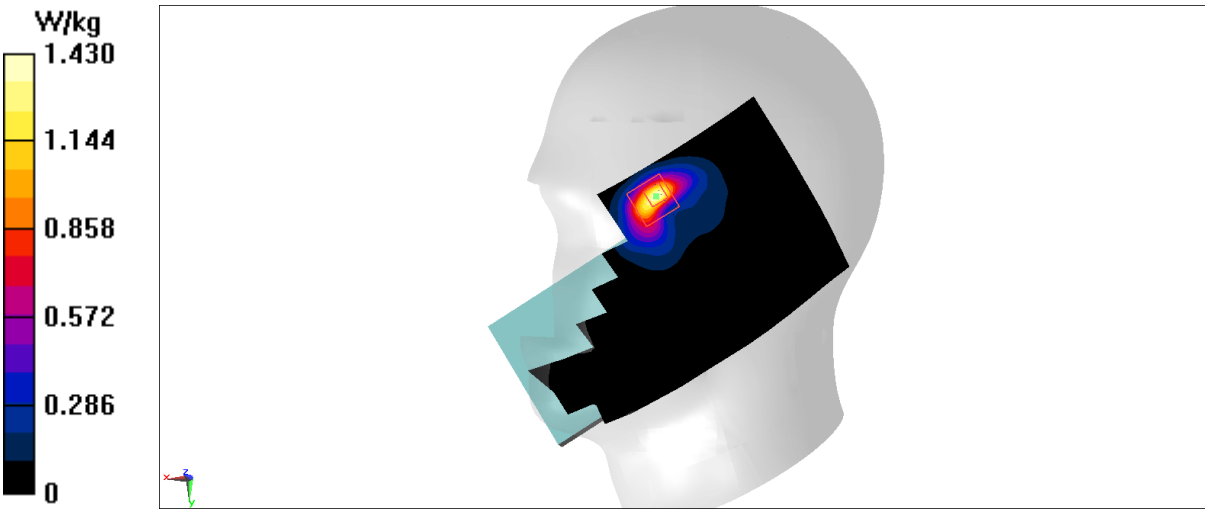
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.886 V/m; Power Drift = 0.17 dB

Peak SAR (extrapolated) = 1.61 W/kg

SAR(1 g) = 0.763 W/kg; SAR(10 g) = 0.349 W/kg

Maximum value of SAR (measured) = 1.36 W/kg



N2 Body 10mm ANT0

Date: 2023/10/13

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1880 MHz; σ = 1.454 S/m; εr = 39.396; ρ = 1000 kg/m3

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

Communication System: 5G N2 (0) Frequency: 1880 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(8.34, 7.75, 7.97)

Area Scan (91x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.793 W/kg

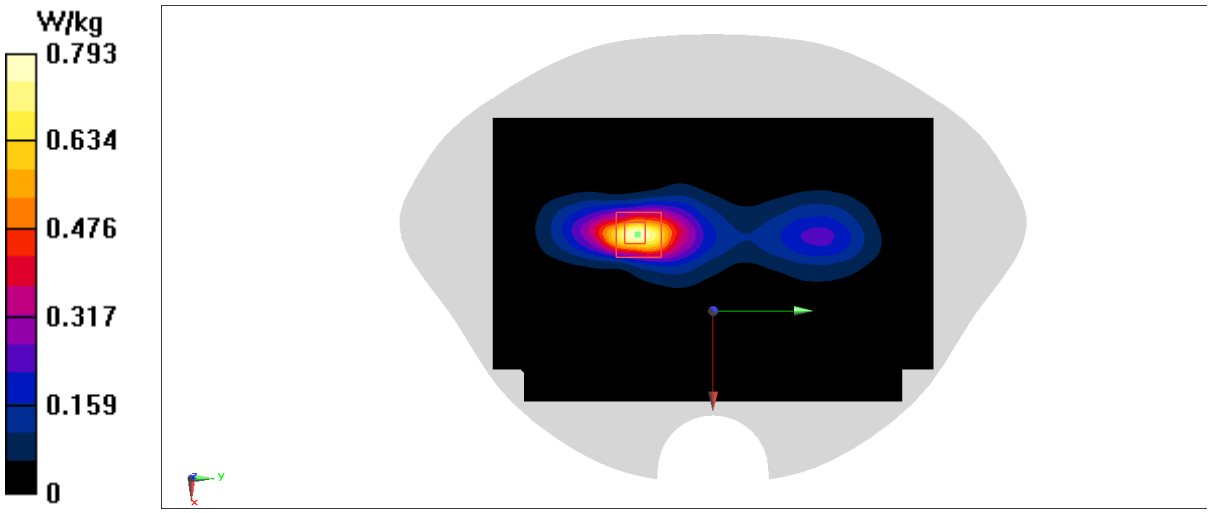
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.340 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 1.10 W/kg

SAR(1 g) = 0.565 W/kg; SAR(10 g) = 0.273 W/kg

Maximum value of SAR (measured) = 0.889 W/kg



N2 Head ANT5

Date: 2023/10/13

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1860 MHz; σ = 1.442 S/m; εr = 39.433; ρ = 1000 kg/m3

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

Communication System: 5G NR (0) Frequency: 1860 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(8.34, 7.75, 7.97)

Area Scan (81x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0917 W/kg

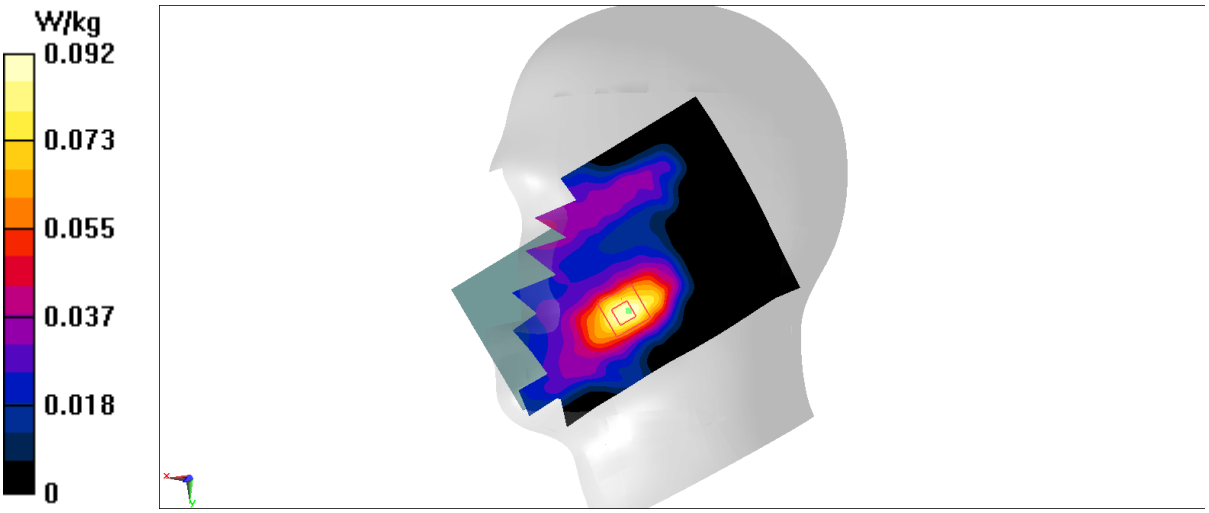
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.897 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 0.110 W/kg

SAR(1 g) = 0.067 W/kg; SAR(10 g) = 0.040 W/kg

Maximum value of SAR (measured) = 0.0944 W/kg



N2 Body 10mm ANT5

Date: 2023/10/13

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1860 MHz; σ = 1.442 S/m; εr = 39.433; ρ = 1000 kg/m3

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

Communication System: 5G NR (0) Frequency: 1860 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(8.34, 7.75, 7.97)

Area Scan (91x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.09 W/kg

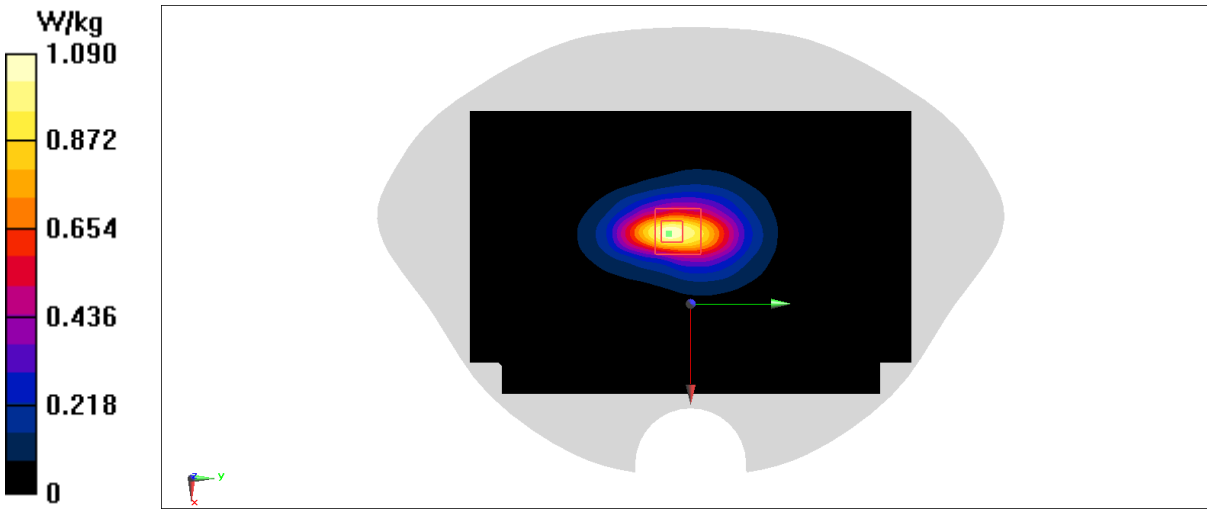
Zoom Scan (5x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 13.86 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 1.27 W/kg

SAR(1 g) = 0.713 W/kg; SAR(10 g) = 0.385 W/kg

Maximum value of SAR (measured) = 1.09 W/kg



N2 Head ANT6

Date: 2023/10/13

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1860 MHz; σ = 1.442 S/m; εr = 39.433; ρ = 1000 kg/m3

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

Communication System: 5G NR (0) Frequency: 1860 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(8.34, 7.75, 7.97)

Area Scan (81x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.01 W/kg

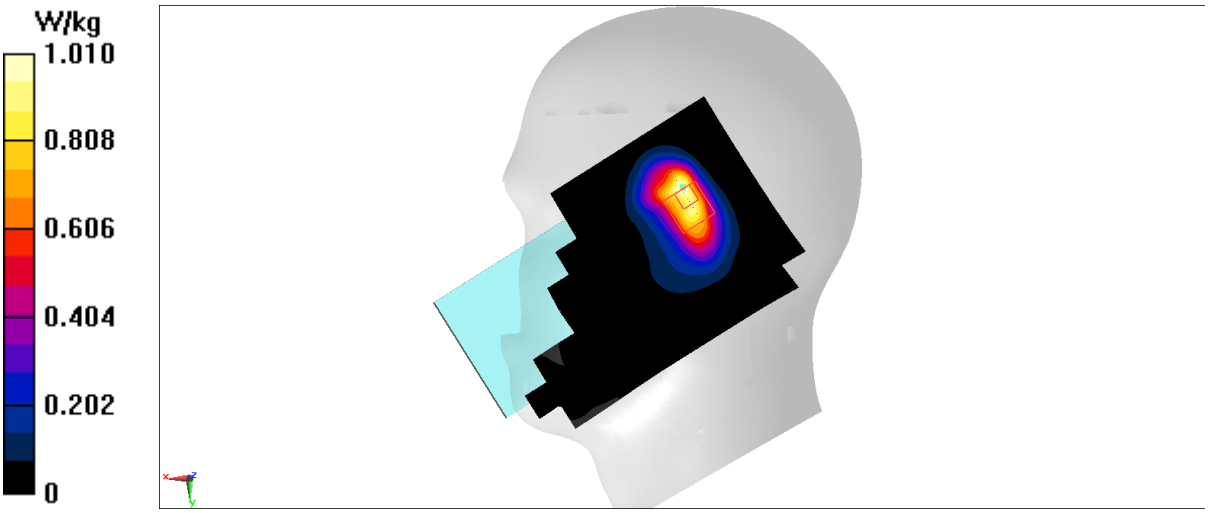
Zoom Scan (6x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 25.56 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 1.73 W/kg

SAR(1 g) = 0.752 W/kg; SAR(10 g) = 0.379 W/kg

Maximum value of SAR (measured) = 1.37 W/kg



N2 Body 10mm ANT6

Date: 2023/10/13

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1860 MHz; σ = 1.442 S/m; εr = 39.433; ρ = 1000 kg/m3

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

Communication System: 5G NR (0) Frequency: 1860 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(8.34, 7.75, 7.97)

Area Scan (91x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.30 W/kg

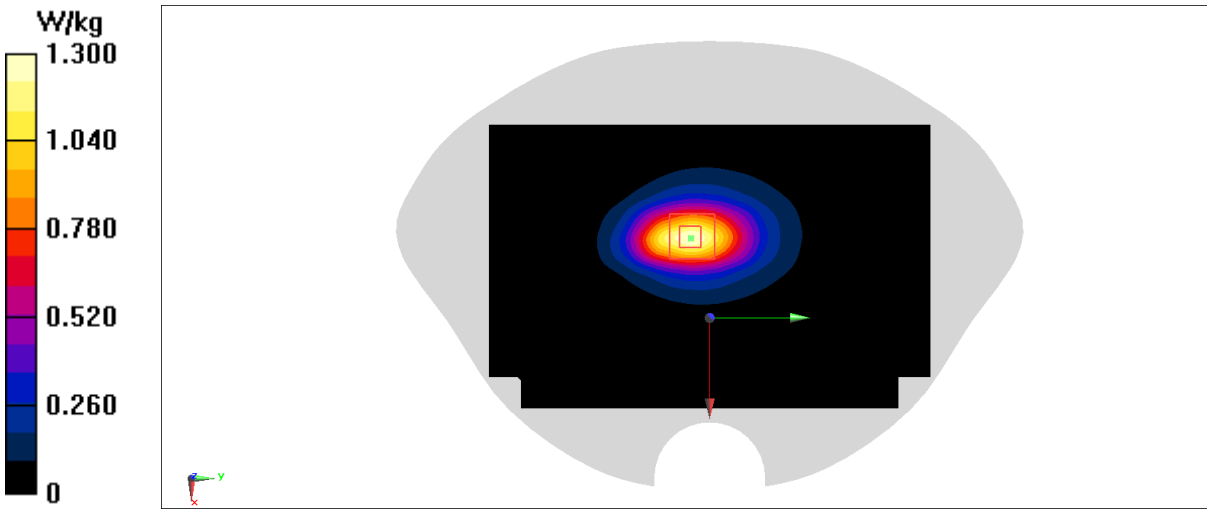
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 13.87 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 1.48 W/kg

SAR(1 g) = 0.882 W/kg; SAR(10 g) = 0.501 W/kg

Maximum value of SAR (measured) = 1.27 W/kg



N2 Head ANT7

Date: 2023/10/13

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1860 MHz; σ = 1.442 S/m; εr = 39.433; ρ = 1000 kg/m3

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

Communication System: 5G N2 (0) Frequency: 1860 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(8.34, 7.75, 7.97)

Area Scan (81x131x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.22 W/kg

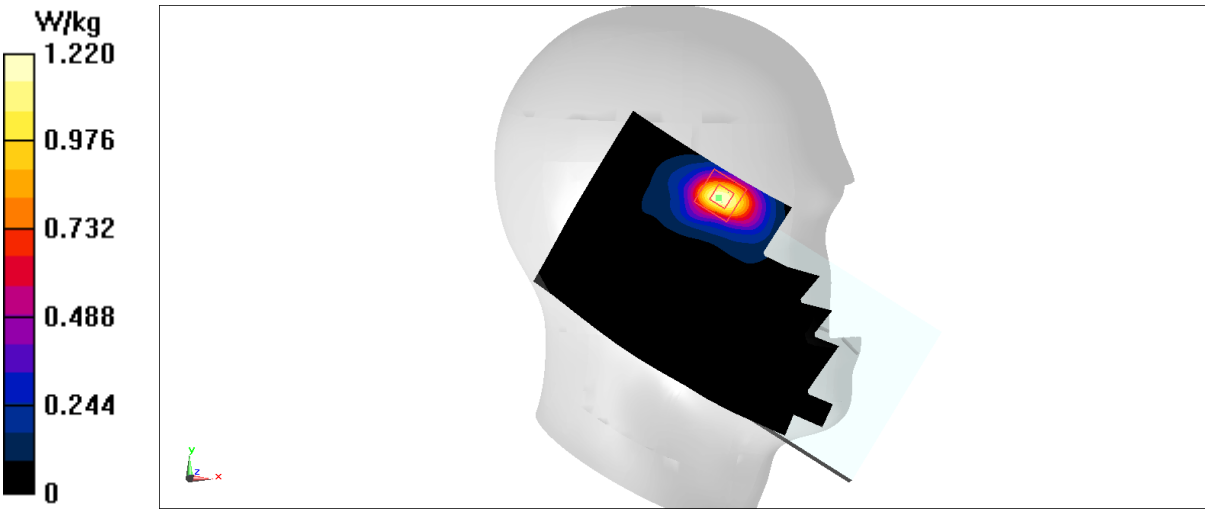
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.225 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 1.65 W/kg

SAR(1 g) = 0.801 W/kg; SAR(10 g) = 0.381 W/kg

Maximum value of SAR (measured) = 1.27 W/kg



N2 Body 10mm ANT7

Date: 2023/10/13

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1860 MHz; σ = 1.442 S/m; εr = 39.433; ρ = 1000 kg/m3

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

Communication System: 5G N2 (0) Frequency: 1860 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(8.34, 7.75, 7.97)

Area Scan (81x131x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.19 W/kg

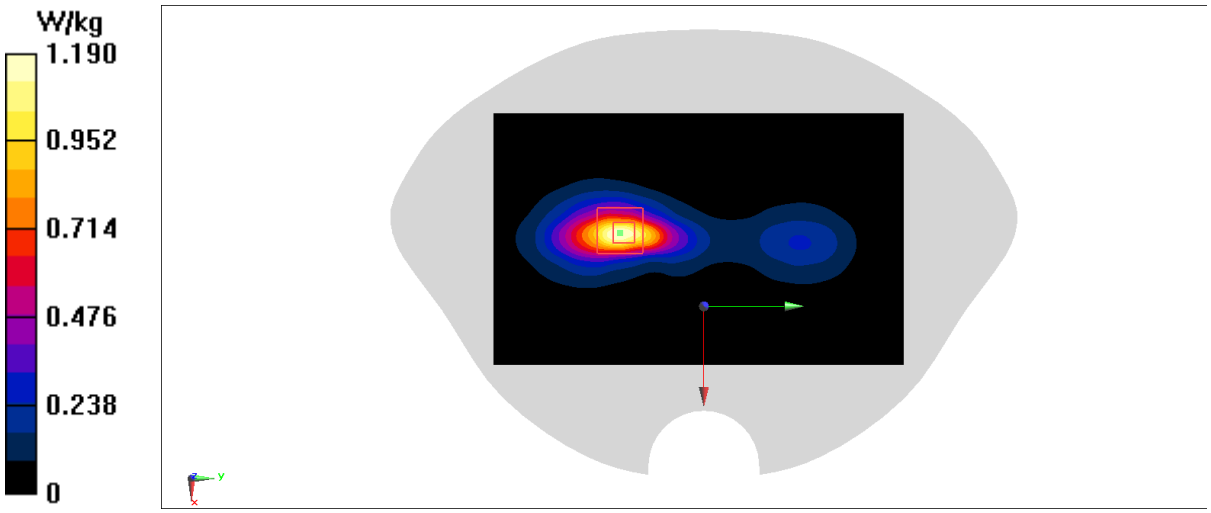
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.593 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 1.36 W/kg

SAR(1 g) = 0.764 W/kg; SAR(10 g) = 0.396 W/kg

Maximum value of SAR (measured) = 1.15 W/kg



N5 Head ANT0

Date: 2023/9/29

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 839 MHz; σ = 0.907 S/m; εr = 41.612; ρ = 1000 kg/m3

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

Communication System: 5G N5 (0) Frequency: 839 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(9.84, 8.48, 8.98)

Area Scan (81x131x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.51 W/kg

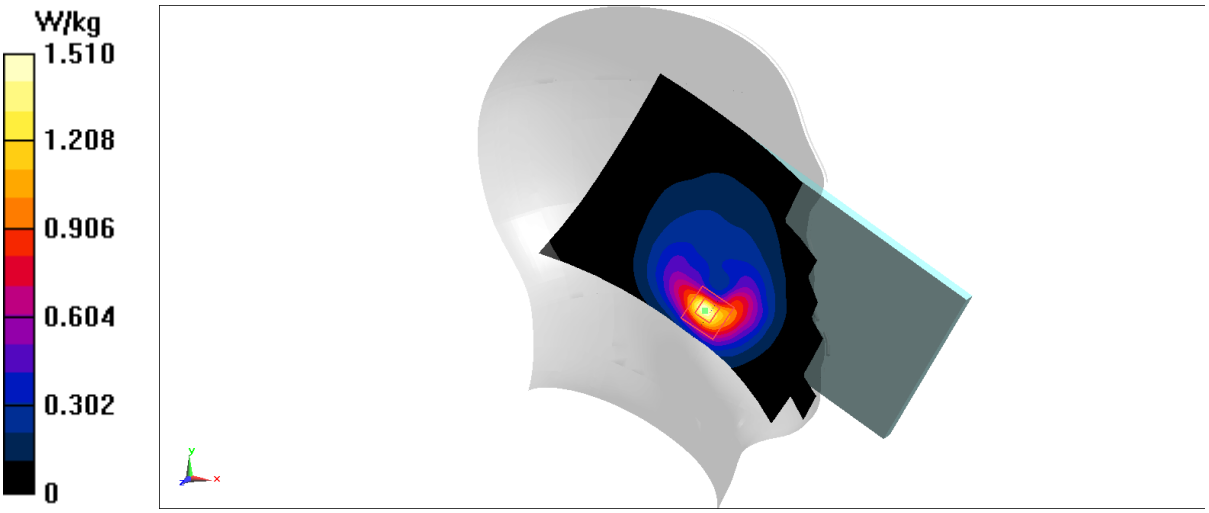
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.82 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 1.90 W/kg

SAR(1 g) = 0.981 W/kg; SAR(10 g) = 0.519 W/kg

Maximum value of SAR (measured) = 1.41 W/kg



N5 Body 10mm ANT0

Date: 2023/9/29

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 839 MHz; σ = 0.907 S/m; εr = 41.612; ρ = 1000 kg/m3

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

Communication System: 5G N5 (0) Frequency: 839 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(9.84, 8.48, 8.98)

Area Scan (91x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.09 W/kg

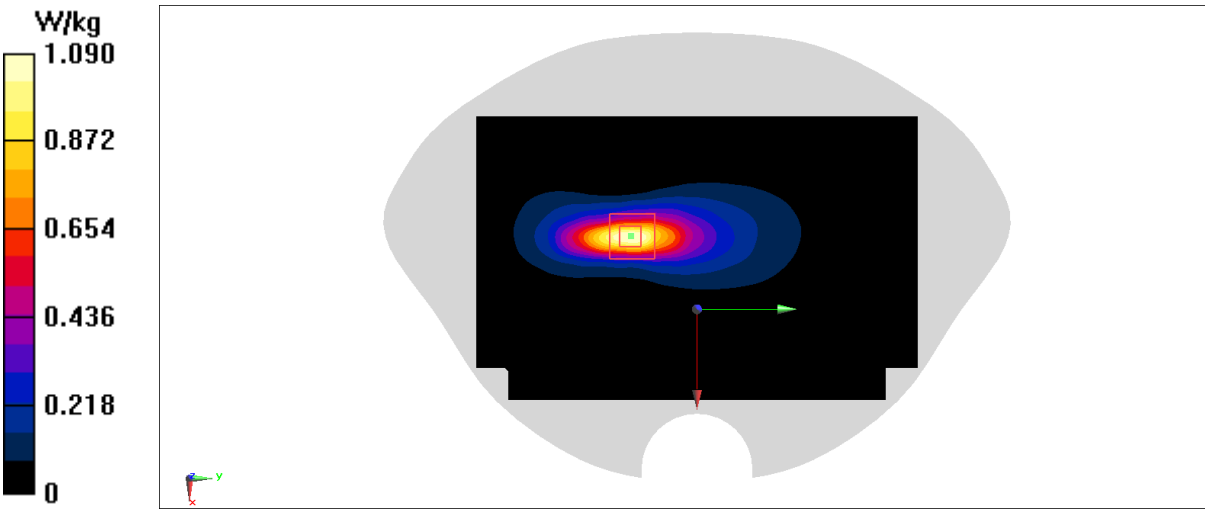
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 13.80 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 1.37 W/kg

SAR(1 g) = 0.749 W/kg; SAR(10 g) = 0.399 W/kg

Maximum value of SAR (measured) = 1.14 W/kg



N5 Head ANT1

Date: 2023/9/29

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 836.5 MHz; σ = 0.907 S/m; εr = 41.612; ρ = 1000 kg/m3

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

Communication System: 5G N5 (0) Frequency: 836.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(9.84, 8.48, 8.98)

Area Scan (81x131x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.137 W/kg

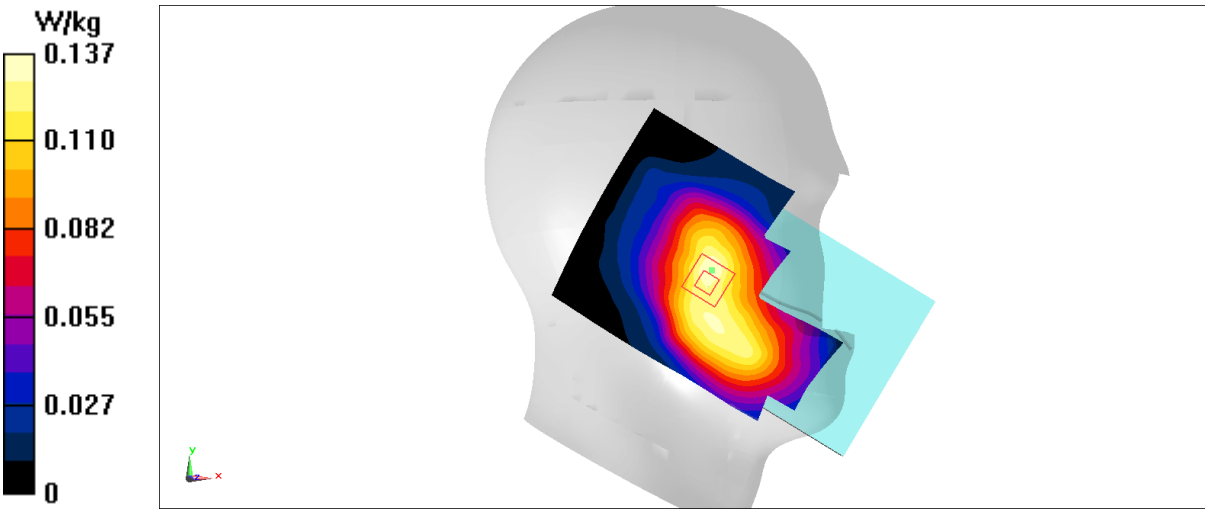
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.151 V/m; Power Drift = -0.19 dB

Peak SAR (extrapolated) = 0.143 W/kg

SAR(1 g) = 0.117 W/kg; SAR(10 g) = 0.092 W/kg

Maximum value of SAR (measured) = 0.136 W/kg



N5 Body 10mm ANT1

Date: 2023/9/29

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 839 MHz; σ = 0.907 S/m; εr = 41.612; ρ = 1000 kg/m3

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

Communication System: 5G N5 (0) Frequency: 839 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(9.84, 8.48, 8.98)

Area Scan (91x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.360 W/kg

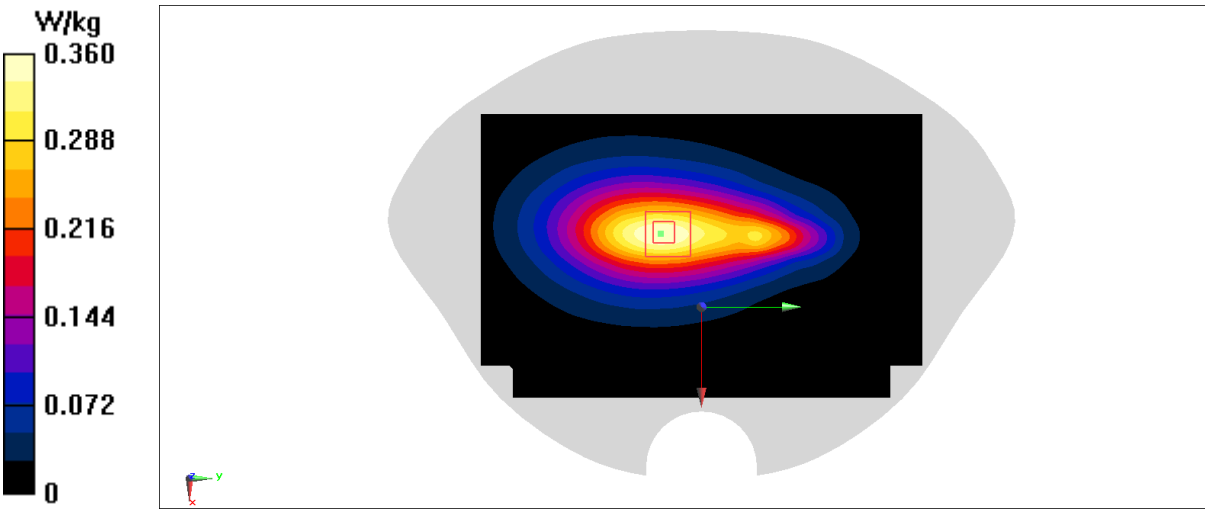
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 13.43 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 0.407 W/kg

SAR(1 g) = 0.268 W/kg; SAR(10 g) = 0.177 W/kg

Maximum value of SAR (measured) = 0.360 W/kg



N7 Head ANT0

Date: 2023/10/16

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2550 MHz; σ = 1.944 S/m; εr = 39.527; ρ = 1000 kg/m3

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

Communication System: 5G N7 (0) Frequency: 2550 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(7.75, 7.17, 7.36)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 1.53 W/kg

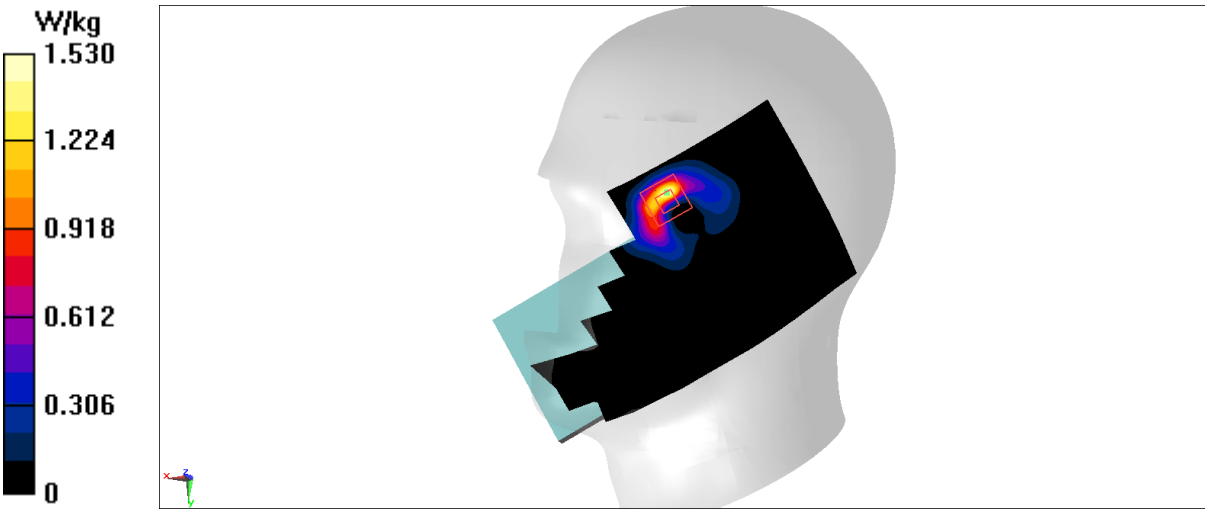
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.108 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 2.34 W/kg

SAR(1 g) = 0.920 W/kg; SAR(10 g) = 0.351 W/kg

Maximum value of SAR (measured) = 1.44 W/kg



N7 Body 10mm ANT0

Date: 2023/10/16

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2550 MHz; σ = 1.944 S/m; εr = 39.527; ρ = 1000 kg/m3

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

Communication System: 5G N7 (0) Frequency: 2550 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(7.75, 7.17, 7.36)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.747 W/kg

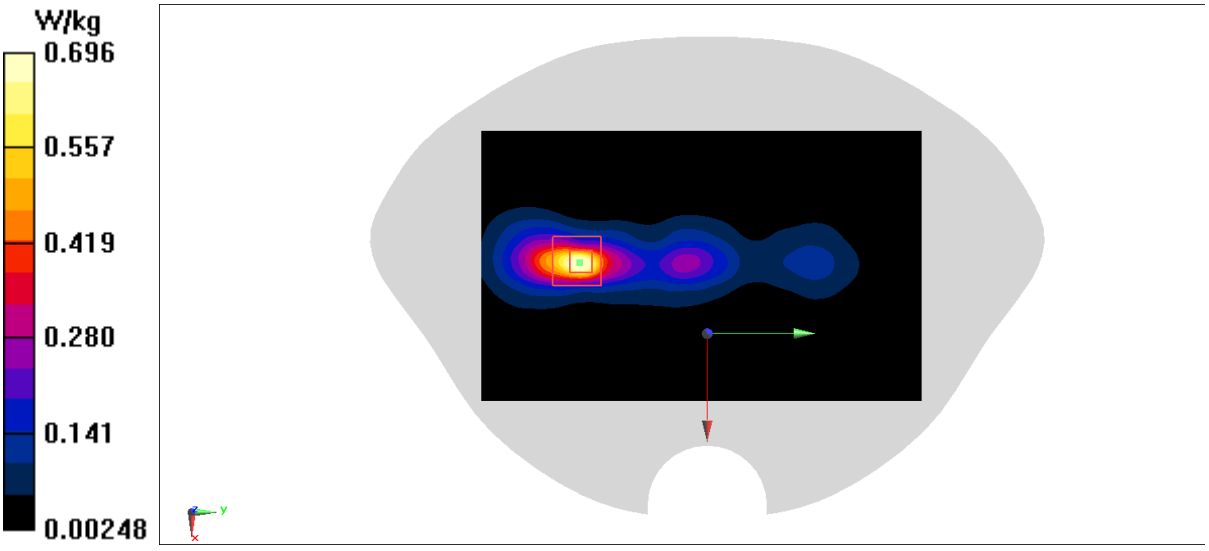
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.775 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 1.02 W/kg

SAR(1 g) = 0.450 W/kg; SAR(10 g) = 0.191 W/kg

Maximum value of SAR (measured) = 0.696 W/kg



N7 Head ANT2

Date: 2023/10/16

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 2567.5 MHz; σ = 2 S/m; εr = 41.03; ρ = 1000 kg/m3

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

Communication System: 5G N7 (0) Frequency: 2567.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(7.75, 7.17, 7.36)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.486 W/kg

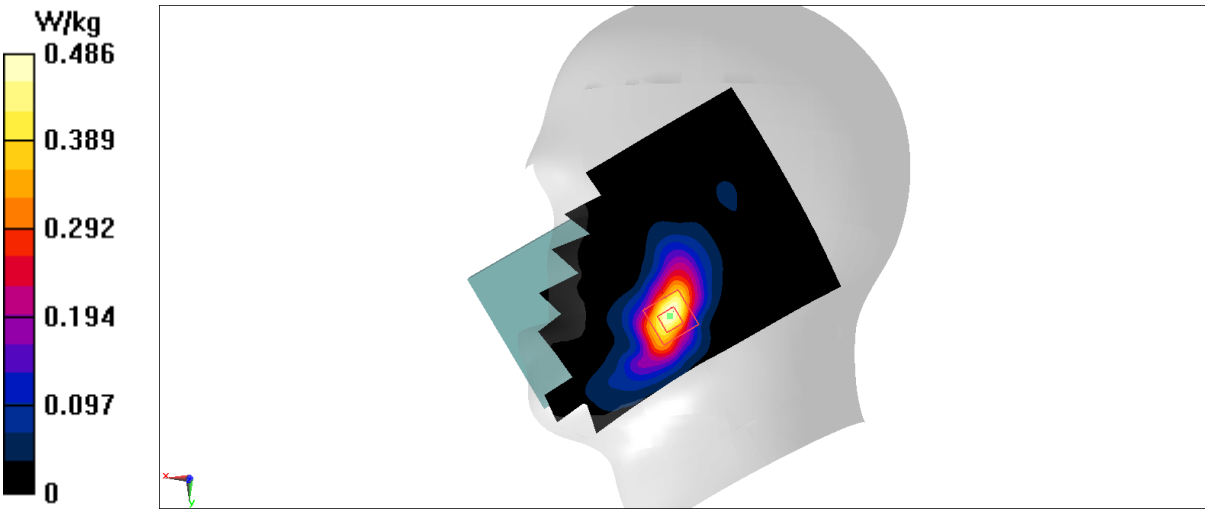
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.749 V/m; Power Drift = -0.19 dB

Peak SAR (extrapolated) = 0.564 W/kg

SAR(1 g) = 0.312 W/kg; SAR(10 g) = 0.160 W/kg

Maximum value of SAR (measured) = 0.465 W/kg



N7 Body 10mm ANT2

Date: 2023/10/16

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2520 MHz; σ = 1.917 S/m; εr = 39.585; ρ = 1000 kg/m3

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

Communication System: 5G N7 (0) Frequency: 2520 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(7.75, 7.17, 7.36)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.711 W/kg

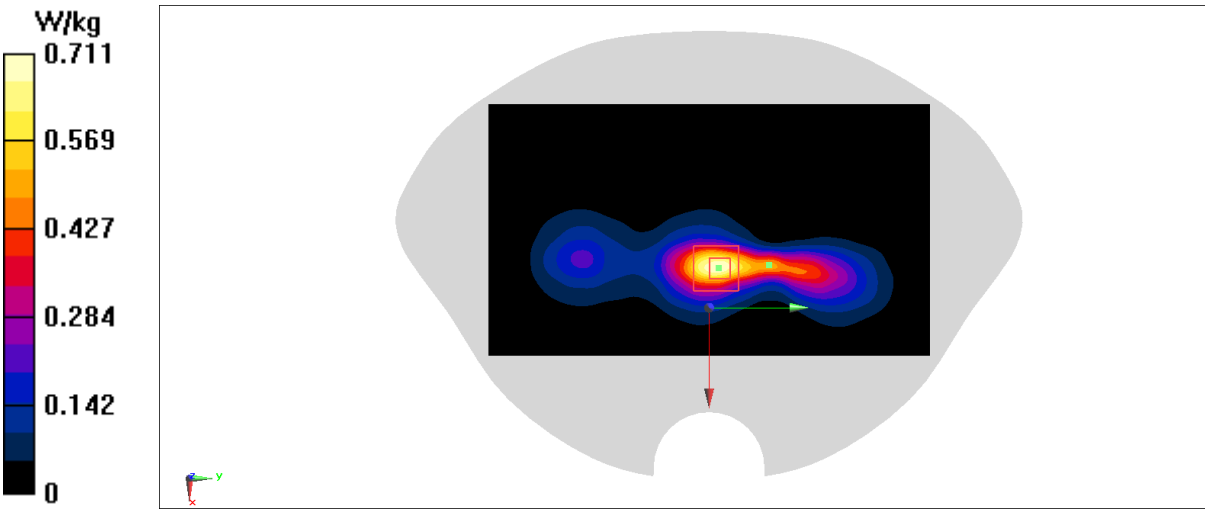
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 20.23 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.895 W/kg

SAR(1 g) = 0.456 W/kg; SAR(10 g) = 0.214 W/kg

Maximum value of SAR (measured) = 0.731 W/kg



N25 Head ANT0

Date: 2023/10/18

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1870 MHz; σ = 1.439 S/m; εr = 40.181; ρ = 1000 kg/m3

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

Communication System: 5G NR (0) Frequency: 1870 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(8.34, 7.75, 7.97)

Area Scan (81x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.21 W/kg

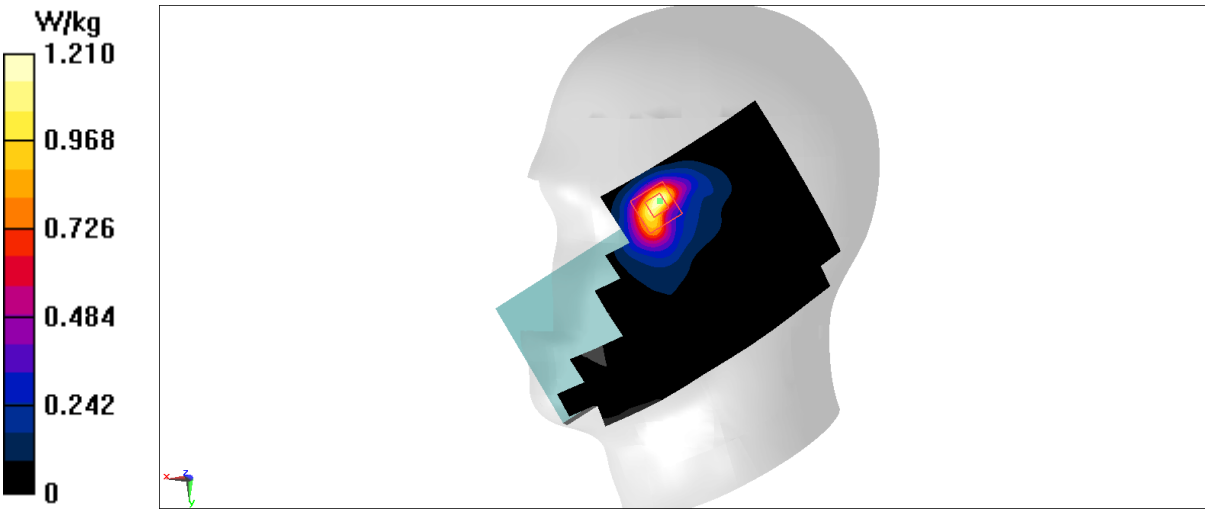
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.341 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 1.72 W/kg

SAR(1 g) = 0.848 W/kg; SAR(10 g) = 0.433 W/kg

Maximum value of SAR (measured) = 1.47 W/kg



N25 Body 10mm ANT0

Date: 2023/10/18

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1870 MHz; σ = 1.439 S/m; εr = 40.181; ρ = 1000 kg/m3

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

Communication System: 5G NR (0) Frequency: 1870 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(8.34, 7.75, 7.97)

Area Scan (91x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.954 W/kg

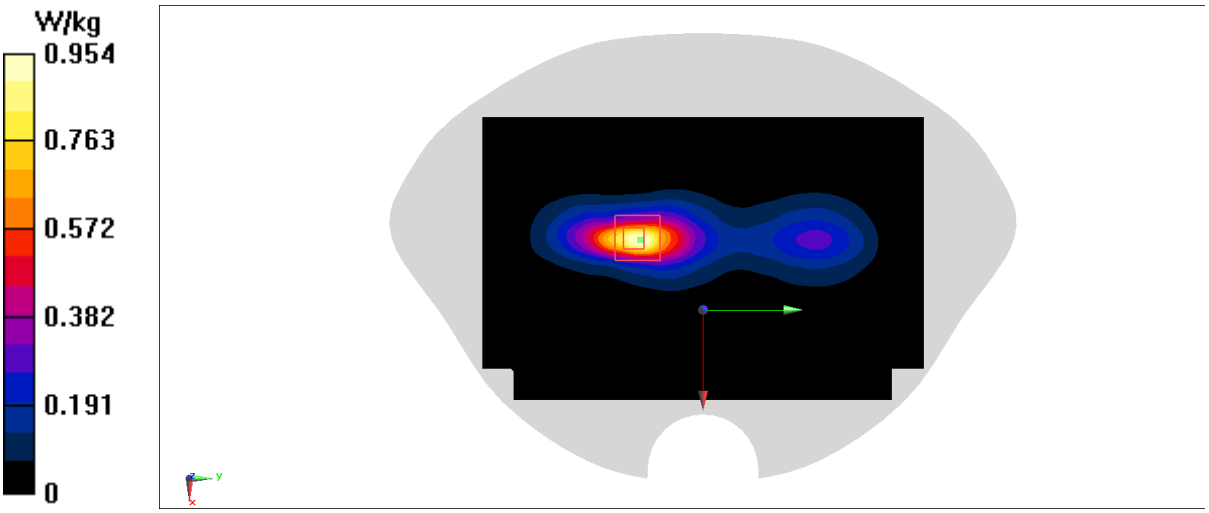
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.537 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 1.17 W/kg

SAR(1 g) = 0.622 W/kg; SAR(10 g) = 0.310 W/kg

Maximum value of SAR (measured) = 0.970 W/kg



N25 Head ANT5

Date: 2023/10/18

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1870 MHz; σ = 1.439 S/m; εr = 40.181; ρ = 1000 kg/m3

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

Communication System: 5G NR (0) Frequency: 1870 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(8.34, 7.75, 7.97)

Area Scan (81x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0615 W/kg

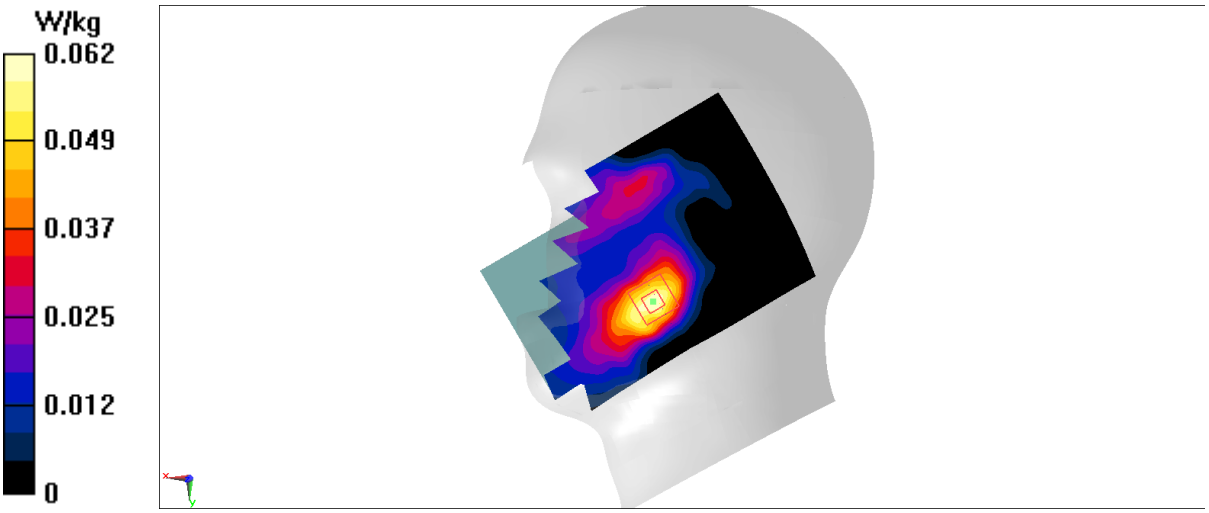
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.273 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 0.0670 W/kg

SAR(1 g) = 0.043 W/kg; SAR(10 g) = 0.027 W/kg

Maximum value of SAR (measured) = 0.0585 W/kg



N25 Body 10mm ANT5

Date: 2023/10/18

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1870 MHz; σ = 1.439 S/m; εr = 40.181; ρ = 1000 kg/m3

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

Communication System: 5G NR (0) Frequency: 1870 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(8.34, 7.75, 7.97)

Area Scan (91x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.929 W/kg

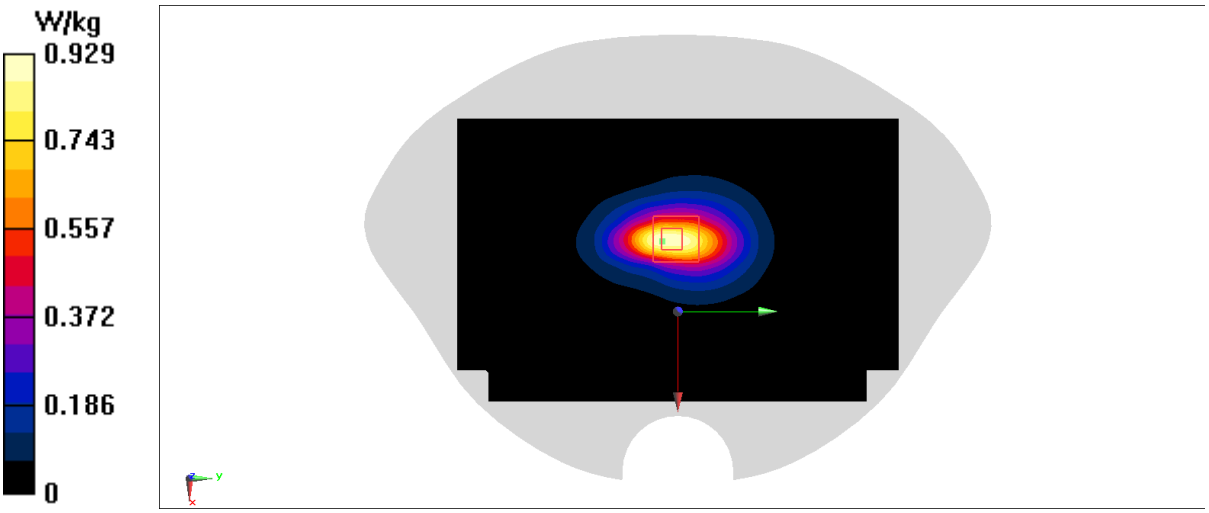
Zoom Scan (5x7x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 13.09 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 1.11 W/kg

SAR(1 g) = 0.629 W/kg; SAR(10 g) = 0.343 W/kg

Maximum value of SAR (measured) = 0.944 W/kg



N25 Head ANT6

Date: 2023/10/18

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1870 MHz; σ = 1.439 S/m; εr = 40.181; ρ = 1000 kg/m3

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

Communication System: 5G NR (0) Frequency: 1870 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(8.34, 7.75, 7.97)

Area Scan (81x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.17 W/kg

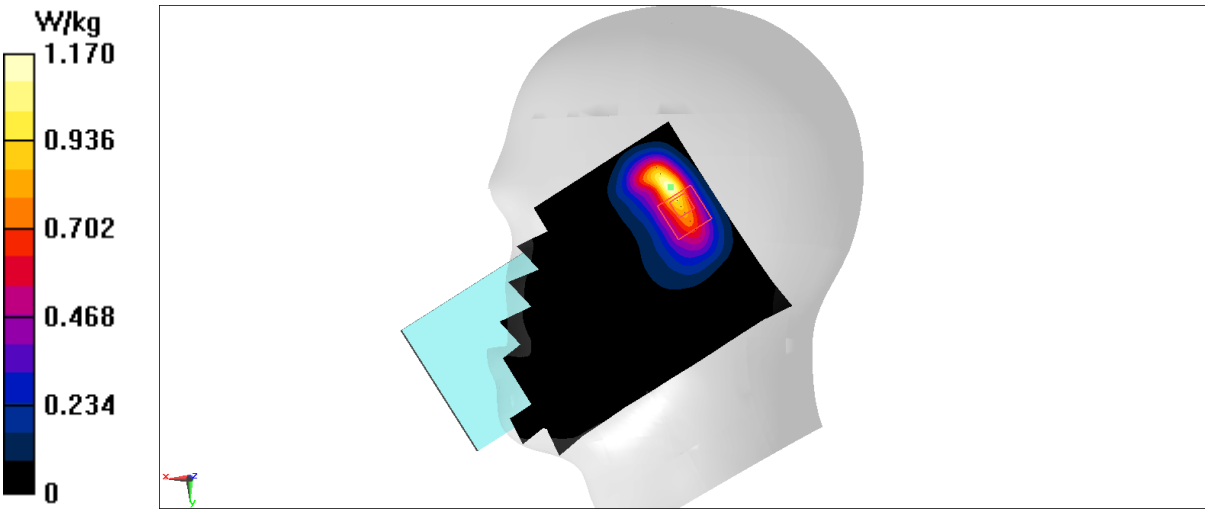
Zoom Scan (7x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 24.04 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 1.19 W/kg

SAR(1 g) = 0.626 W/kg; SAR(10 g) = 0.336 W/kg

Maximum value of SAR (measured) = 0.989 W/kg



N25 Body 10mm ANT6

Date: 2023/10/18

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1870 MHz; σ = 1.439 S/m; εr = 40.181; ρ = 1000 kg/m3

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

Communication System: 5G NR (0) Frequency: 1870 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(8.34, 7.75, 7.97)

Area Scan (81x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.736 W/kg

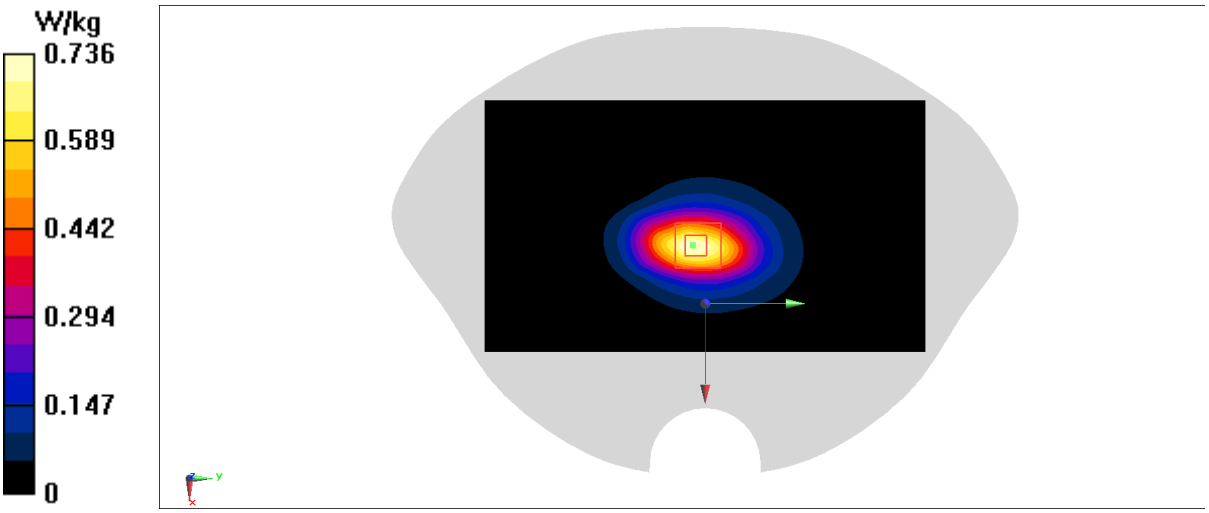
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 18.75 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 0.840 W/kg

SAR(1 g) = 0.503 W/kg; SAR(10 g) = 0.283 W/kg

Maximum value of SAR (measured) = 0.718 W/kg



N25 Head ANT7

Date: 2023/10/18

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1870 MHz; σ = 1.439 S/m; εr = 40.181; ρ = 1000 kg/m3

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

Communication System: 5G NR (0) Frequency: 1870 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(8.34, 7.75, 7.97)

Area Scan (81x131x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.52 W/kg

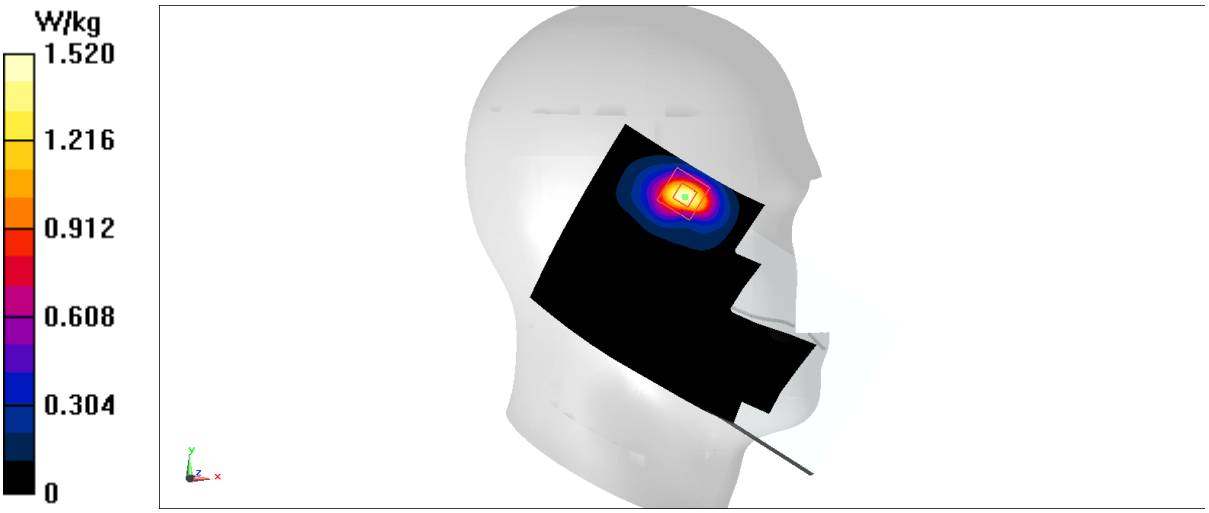
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.779 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 1.87 W/kg

SAR(1 g) = 0.869 W/kg; SAR(10 g) = 0.406 W/kg

Maximum value of SAR (measured) = 1.44 W/kg



N25 Body 10mm ANT7

Date: 2023/10/18

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1870 MHz; σ = 1.439 S/m; εr = 40.181; ρ = 1000 kg/m3

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

Communication System: 5G NR (0) Frequency: 1870 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(8.34, 7.75, 7.97)

Area Scan (91x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.912 W/kg

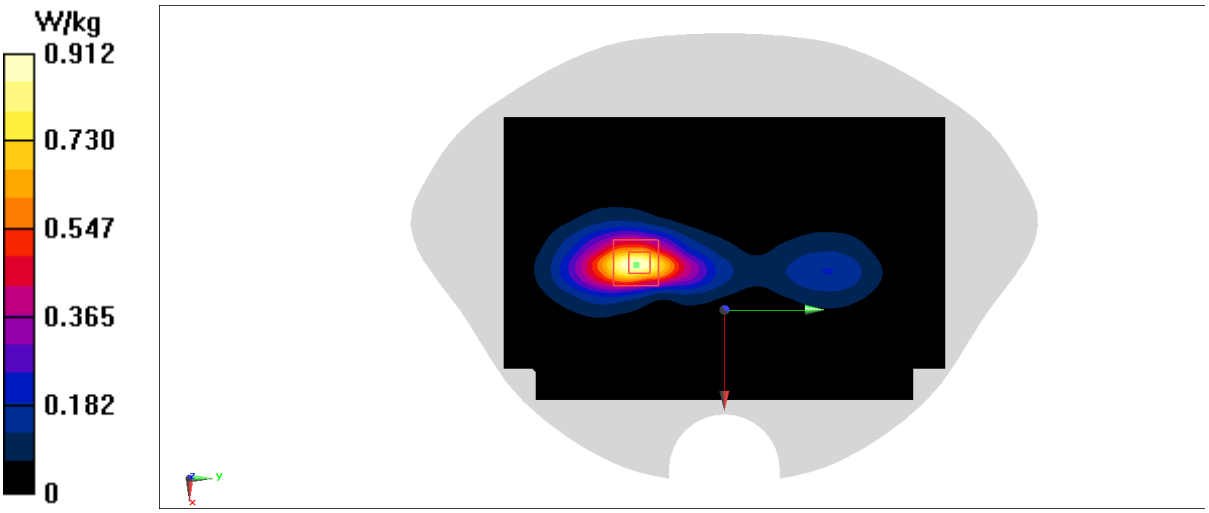
Zoom Scan (5x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.54 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 1.10 W/kg

SAR(1 g) = 0.608 W/kg; SAR(10 g) = 0.315 W/kg

Maximum value of SAR (measured) = 0.935 W/kg



N38 Head ANT0

Date: 2023/10/19

Electronics: DAE4 Sn1525

Medium: H700-6000M

Medium parameters used: f = 2615 MHz; σ = 2.009 S/m; εr = 39.538; ρ = 1000 kg/m3

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

Communication System: 5G n38 (0) Frequency: 2615 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(7.45, 7.45, 7.45)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 1.27 W/kg

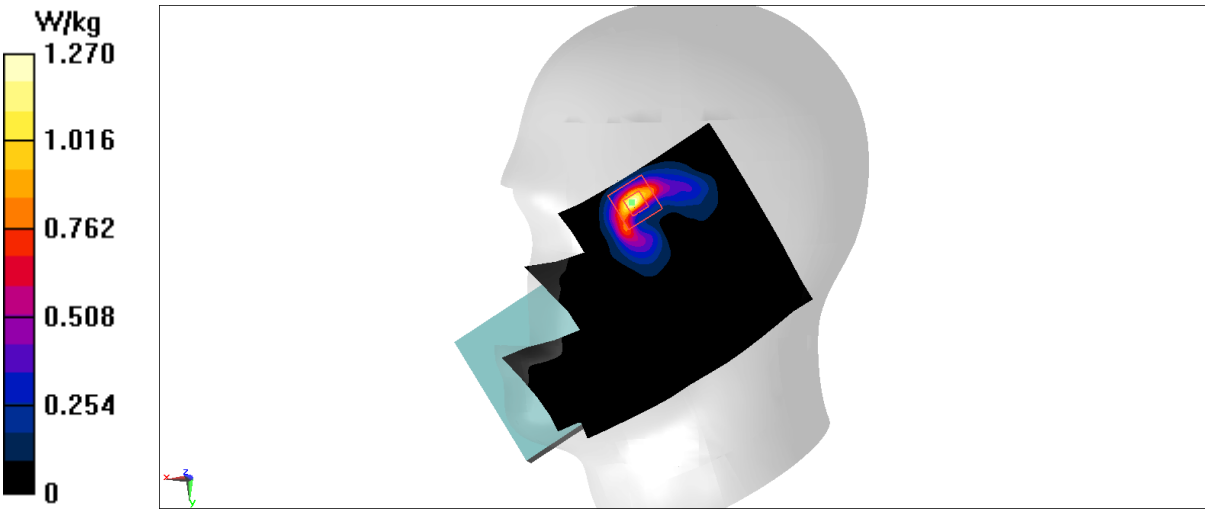
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.882 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 2.27 W/kg

SAR(1 g) = 0.853 W/kg; SAR(10 g) = 0.319 W/kg

Maximum value of SAR (measured) = 1.55 W/kg



N38 Body 10mm ANT0

Date: 2023/10/19

Electronics: DAE4 Sn1525

Medium: H700-6000M

Medium parameters used: f = 2615 MHz; σ = 2.009 S/m; εr = 39.538; ρ = 1000 kg/m3

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

Communication System: 5G n38 (0) Frequency: 2615 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(7.45, 7.45, 7.45)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 1.56 W/kg

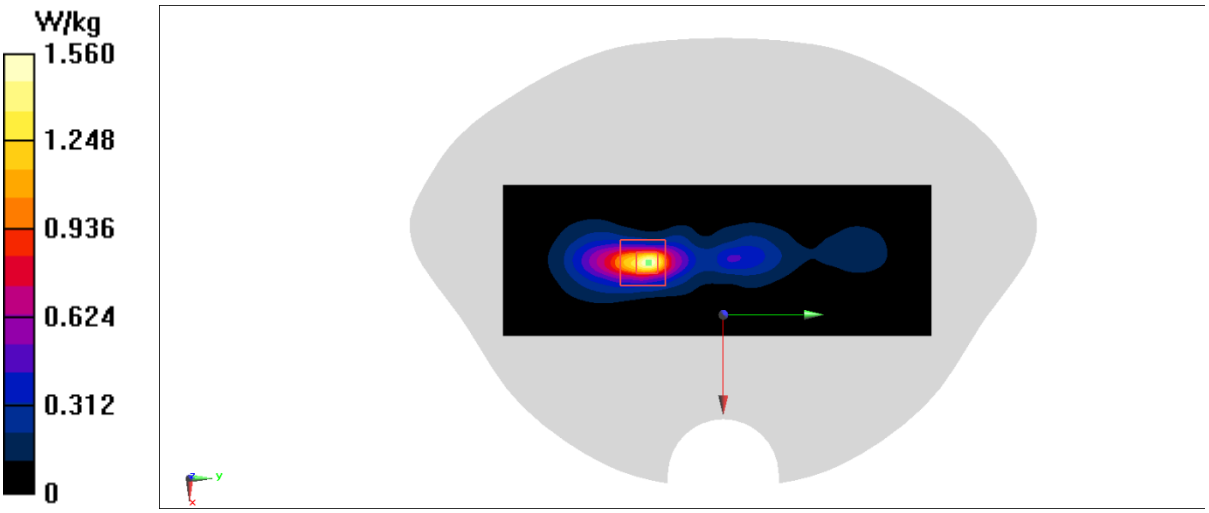
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 15.02 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 1.88 W/kg

SAR(1 g) = 0.850 W/kg; SAR(10 g) = 0.357 W/kg

Maximum value of SAR (measured) = 1.50 W/kg



N38 Head ANT2

Date: 2023/10/19

Electronics: DAE4 Sn1525

Medium: H700-6000M

Medium parameters used: f = 2615 MHz; σ = 2.009 S/m; εr = 39.538; ρ = 1000 kg/m3

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

Communication System: 5G n38 (0) Frequency: 2615 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(7.45, 7.45, 7.45)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 1.01 W/kg

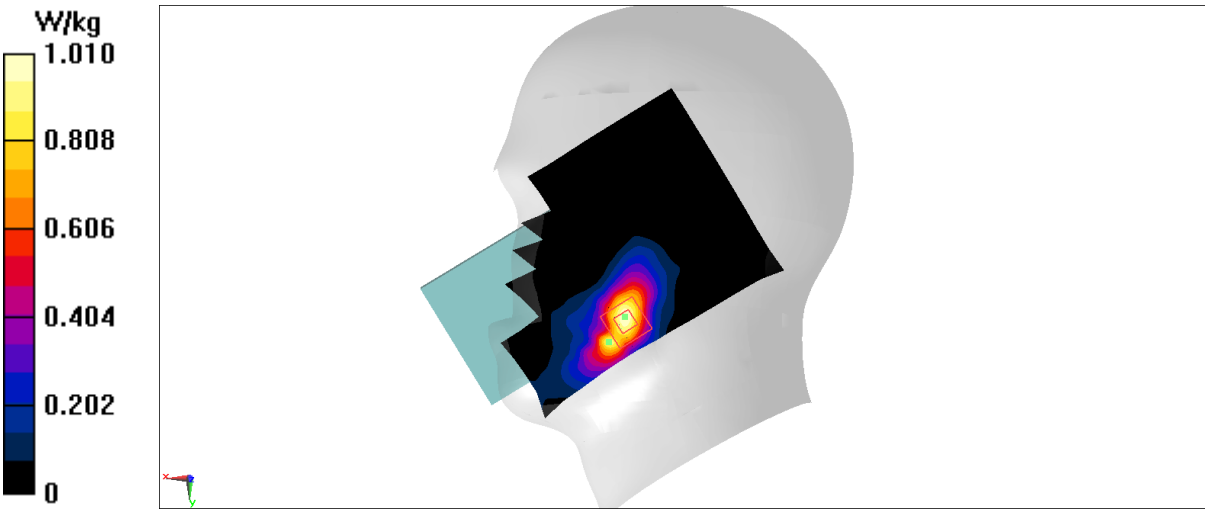
Zoom Scan (8x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.418 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 1.30 W/kg

SAR(1 g) = 0.700 W/kg; SAR(10 g) = 0.361 W/kg

Maximum value of SAR (measured) = 1.07 W/kg



N38 Body 10mm ANT2

Date: 2023/10/19

Electronics: DAE4 Sn1525

Medium: H700-6000M

Medium parameters used: f = 2615 MHz; σ = 2.009 S/m; εr = 39.538; ρ = 1000 kg/m3

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

Communication System: 5G n38 (0) Frequency: 2615 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(7.45, 7.45, 7.45)

Area Scan (61x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 1.18 W/kg

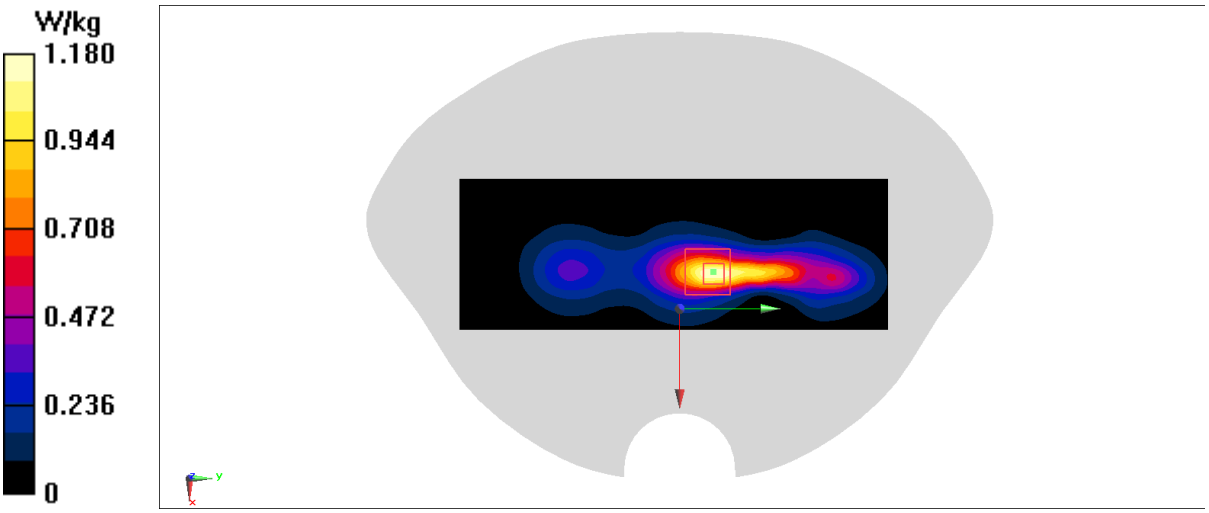
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 17.07 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 1.53 W/kg

SAR(1 g) = 0.709 W/kg; SAR(10 g) = 0.320 W/kg

Maximum value of SAR (measured) = 1.22 W/kg



N38 Head ANT5

Date: 2023/10/19

Electronics: DAE4 Sn1525

Medium: H700-6000M

Medium parameters used: f = 2575 MHz; σ = 1.973 S/m; εr = 39.634; ρ = 1000 kg/m3

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

Communication System: 5G NR (0) Frequency: 2575 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(7.45, 7.45, 7.45)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.175 W/kg

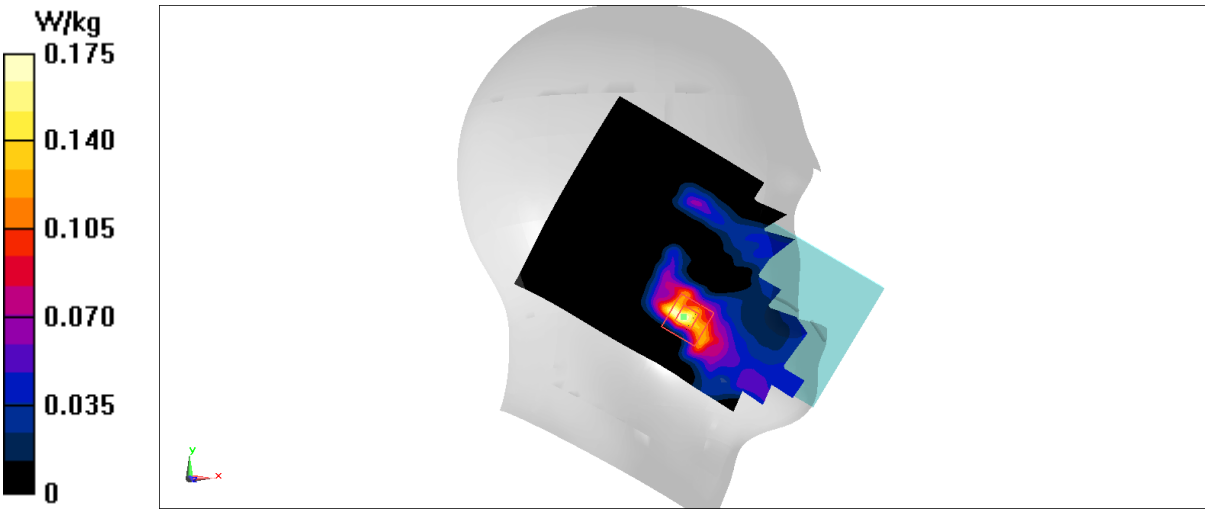
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.261 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.155 W/kg

SAR(1 g) = 0.082 W/kg; SAR(10 g) = 0.042 W/kg

Maximum value of SAR (measured) = 0.126 W/kg



N38 Body 10mm ANT5

Date: 2023/10/19

Electronics: DAE4 Sn1525

Medium: H700-6000M

Medium parameters used: f = 2575 MHz; σ = 1.973 S/m; εr = 39.634; ρ = 1000 kg/m3

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

Communication System: 5G NR (0) Frequency: 2575 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(7.45, 7.45, 7.45)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 1.21 W/kg

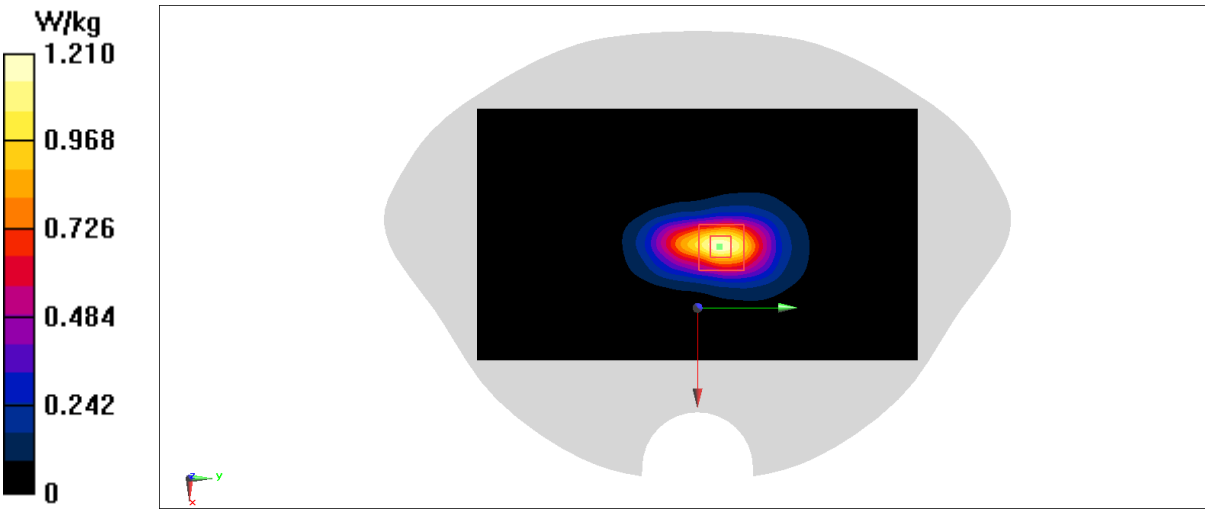
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 22.63 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 1.59 W/kg

SAR(1 g) = 0.788 W/kg; SAR(10 g) = 0.372 W/kg

Maximum value of SAR (measured) = 1.28 W/kg



N38 Head ANT6

Date: 2023/10/19

Electronics: DAE4 Sn1525

Medium: H700-6000M

Medium parameters used: f = 2575 MHz; σ = 1.973 S/m; εr = 39.634; ρ = 1000 kg/m3

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

Communication System: 5G NR (0) Frequency: 2575 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(7.45, 7.45, 7.45)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 1.32 W/kg

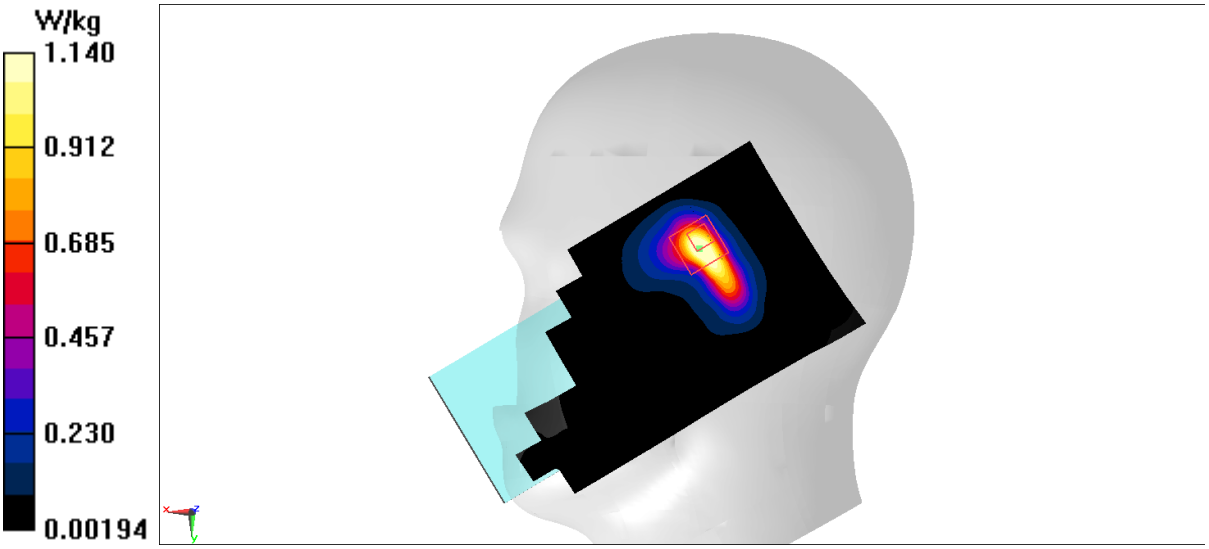
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 17.40 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 1.76 W/kg

SAR(1 g) = 0.678 W/kg; SAR(10 g) = 0.294 W/kg

Maximum value of SAR (measured) = 1.14 W/kg



N38 Body 10mm ANT6

Date: 2023/10/19

Electronics: DAE4 Sn1525

Medium: H700-6000M

Medium parameters used: f = 2575 MHz; σ = 1.973 S/m; εr = 39.634; ρ = 1000 kg/m3

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

Communication System: 5G NR (0) Frequency: 2575 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(7.45, 7.45, 7.45)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 1.51 W/kg

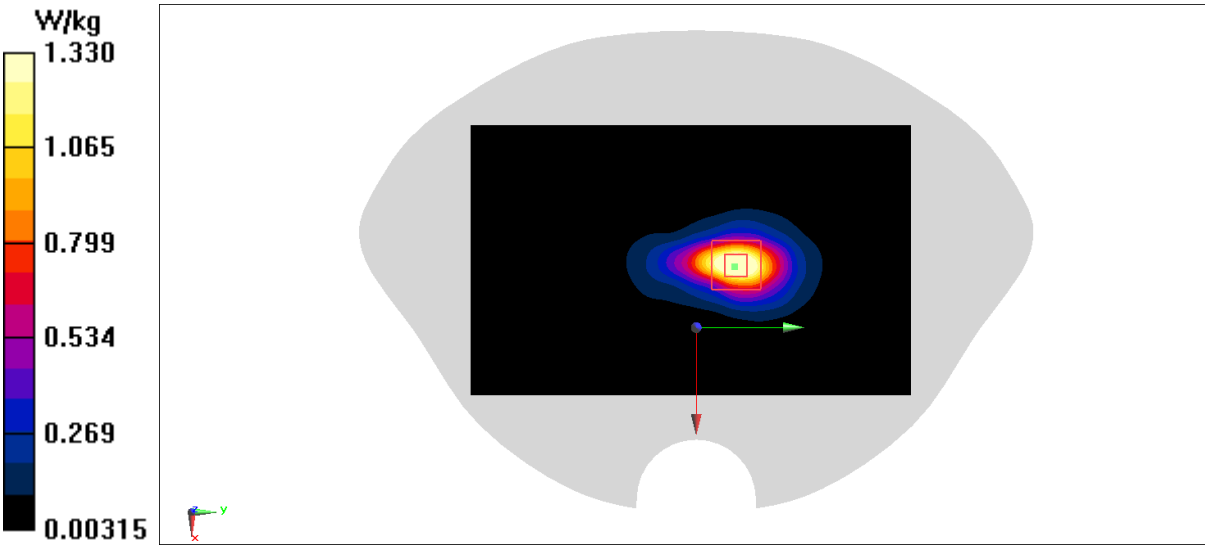
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 16.78 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 1.93 W/kg

SAR(1 g) = 0.924 W/kg; SAR(10 g) = 0.434 W/kg

Maximum value of SAR (measured) = 1.33 W/kg



N41 Head ANT0

Date: 2023/10/21

Electronics: DAE4 Sn1525

Medium: H700-6000M

Medium parameters used (interpolated): f = 2639 MHz; σ = 2.02 S/m; εr = 39.377; ρ = 1000 kg/m3

Ambient Temperature:23.3oC Liquid Temperature: 22.5oC

Communication System: UID 0, 5G NR (0) Frequency: 2639 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(7.5, 7.5, 7.5)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 1.06 W/kg

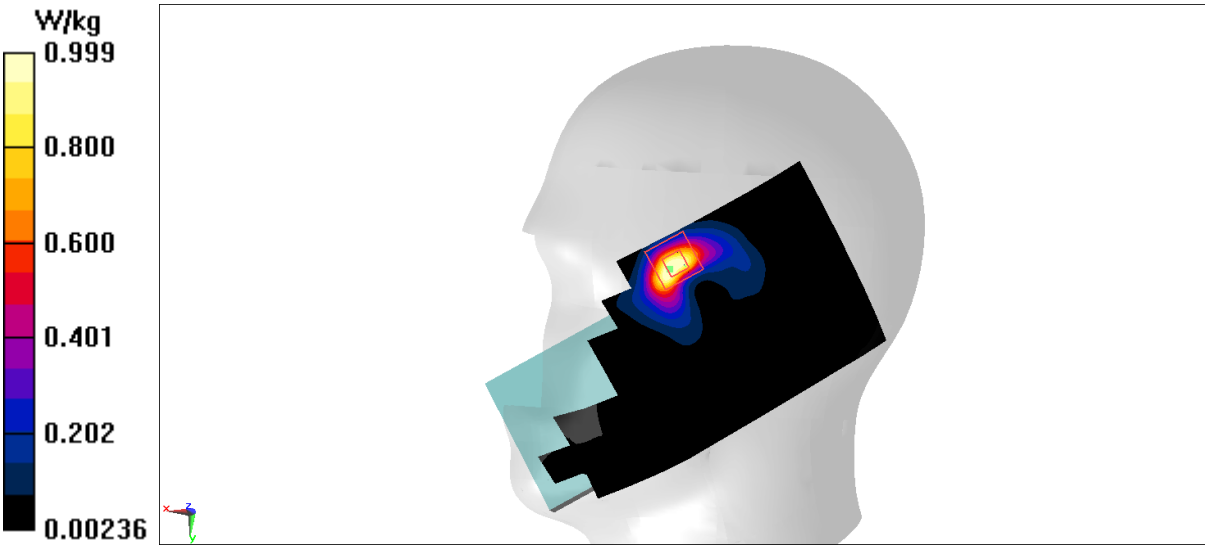
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.425 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 1.35 W/kg

SAR(1 g) = 0.544 W/kg; SAR(10 g) = 0.206 W/kg

Maximum value of SAR (measured) = 0.999 W/kg



N41 Body 10mm ANT0

Date: 2023/10/21

Electronics: DAE4 Sn1525

Medium: H700-6000M

Medium parameters used (interpolated): f = 2639 MHz; σ = 2.02 S/m; εr = 39.377; ρ = 1000 kg/m3

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

Communication System: UID 0, 5G NR (0) Frequency: 2639 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(7.45, 7.45, 7.45)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.804 W/kg

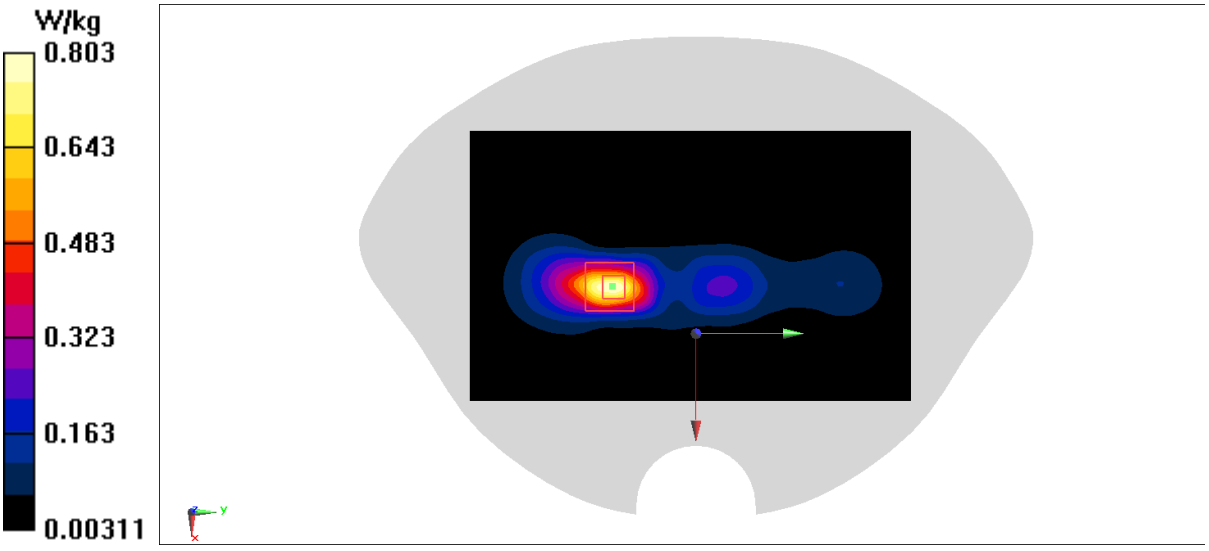
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 9.907 V/m; Power Drift = -0.19 dB

Peak SAR (extrapolated) = 1.31 W/kg

SAR(1 g) = 0.554 W/kg; SAR(10 g) = 0.227 W/kg

Maximum value of SAR (measured) = 0.803 W/kg



N41 Head ANT2

Date: 2023/10/21

Electronics: DAE4 Sn1525

Medium: H700-6000M

Medium parameters used: f = 2685 MHz; σ = 2.057 S/m; εr = 39.271; ρ = 1000 kg/m3

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

Communication System: 5G n41 (0) Frequency: 2685 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(7.45, 7.45, 7.45)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.750 W/kg

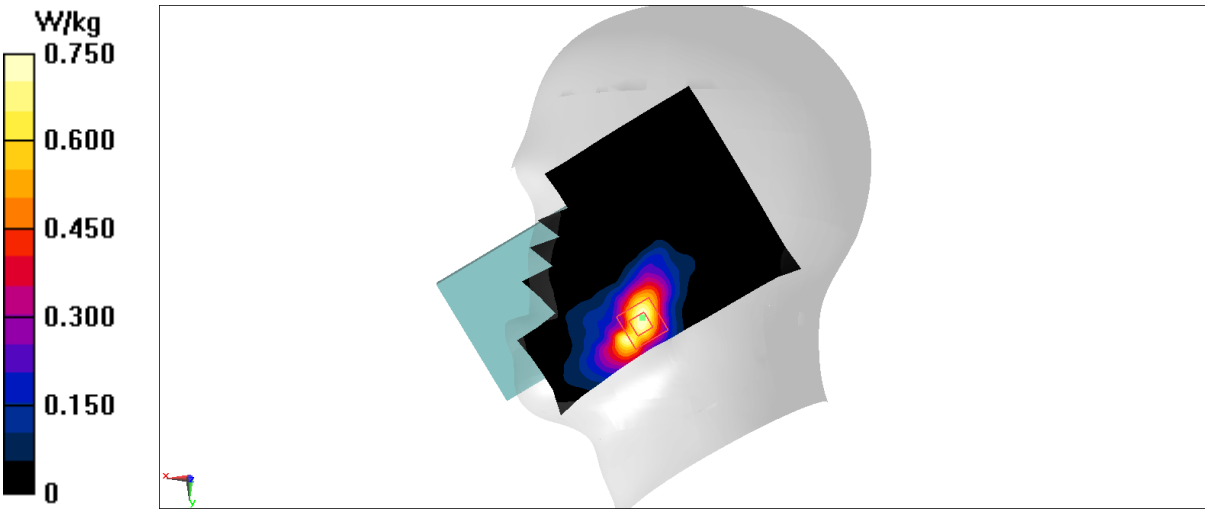
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.058 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 1.01 W/kg

SAR(1 g) = 0.534 W/kg; SAR(10 g) = 0.265 W/kg

Maximum value of SAR (measured) = 0.819 W/kg



N41 Body 10mm ANT2

Date: 2023/10/21

Electronics: DAE4 Sn1525

Medium: H700-6000M

Medium parameters used: f = 2685 MHz; σ = 2.057 S/m; εr = 39.271; ρ = 1000 kg/m3

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

Communication System: 5G n41 (0) Frequency: 2685 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(7.45, 7.45, 7.45)

Area Scan (61x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 1.44 W/kg

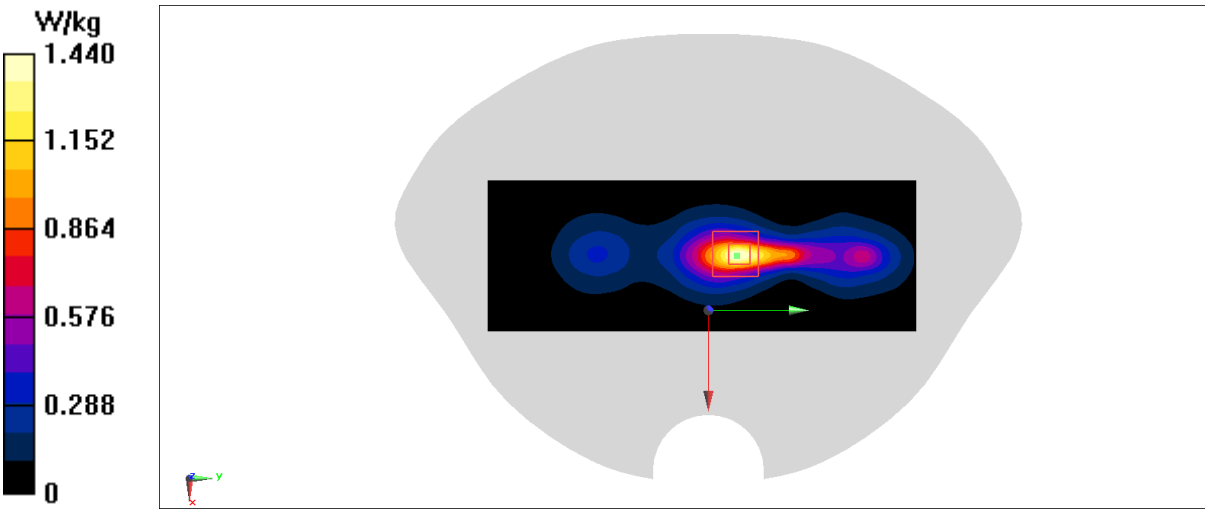
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 22.06 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 1.76 W/kg

SAR(1 g) = 0.834 W/kg; SAR(10 g) = 0.372 W/kg

Maximum value of SAR (measured) = 1.40 W/kg



N41 Head ANT5

Date: 2023/10/21

Electronics: DAE4 Sn1525

Medium: H700-6000M

Medium parameters used (interpolated): f = 2501.01 MHz; σ = 1.901 S/m; εr = 39.674; ρ = 1000 kg/m3

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

Communication System: 5G n41 (0) Frequency: 2501.01 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(7.65, 7.65, 7.65)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.312 W/kg

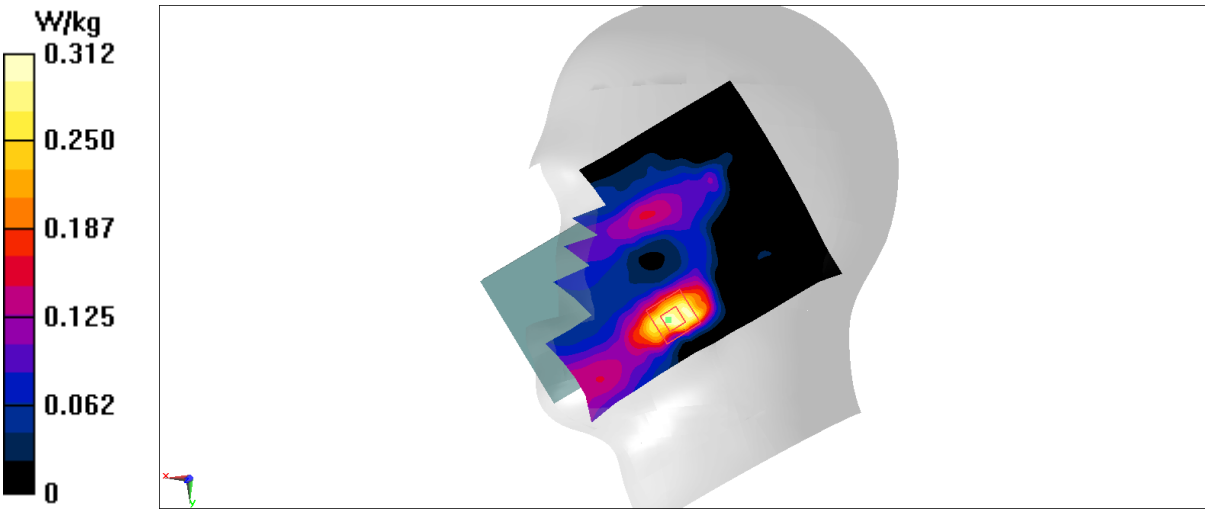
Zoom Scan (7x8x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.756 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.359 W/kg

SAR(1 g) = 0.202 W/kg; SAR(10 g) = 0.106 W/kg

Maximum value of SAR (measured) = 0.291 W/kg



N41 Body 10mm ANT5

Date: 2023/10/21

Electronics: DAE4 Sn1525

Medium: H700-6000M

Medium parameters used (interpolated): f = 2639 MHz; σ = 2.02 S/m; εr = 39.377; ρ = 1000 kg/m3

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

Communication System: UID 0, 5G NR (0) Frequency: 2639 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(7.5, 7.5, 7.5)

Area Scan (51x121x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 1.53 W/kg

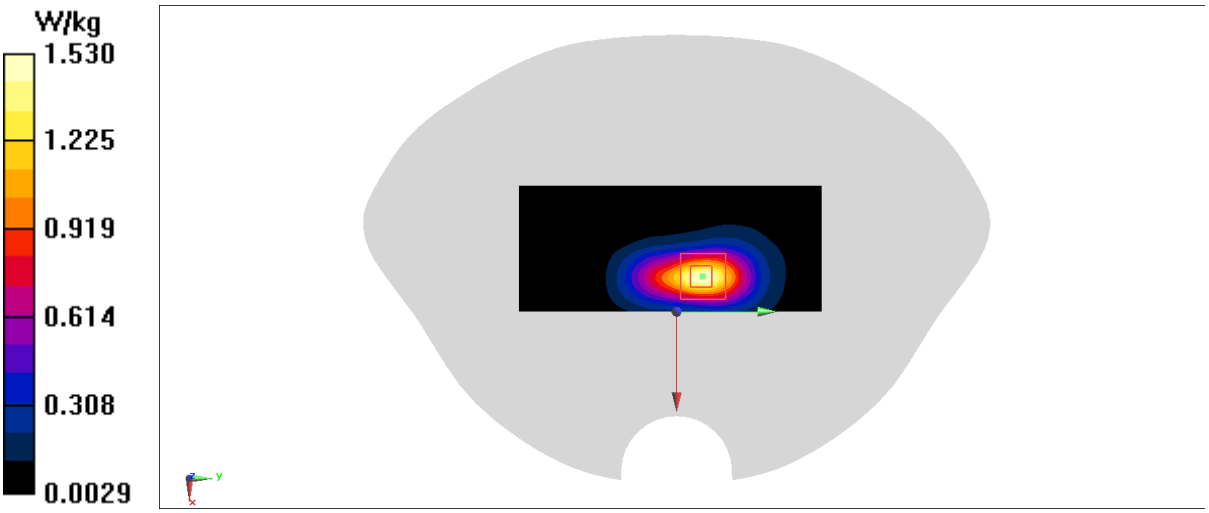
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 19.05 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 1.99 W/kg

SAR(1 g) = 0.952 W/kg; SAR(10 g) = 0.439 W/kg

Maximum value of SAR (measured) = 1.60 W/kg



N41 Head ANT6

Date: 2023/10/21

Electronics: DAE4 Sn1525

Medium: H700-6000M

Medium parameters used (interpolated): f = 2501.01 MHz; σ = 1.901 S/m; εr = 39.674; ρ = 1000 kg/m3

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

Communication System: 5G n41 (0) Frequency: 2501.01 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(7.65, 7.65, 7.65)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.772 W/kg

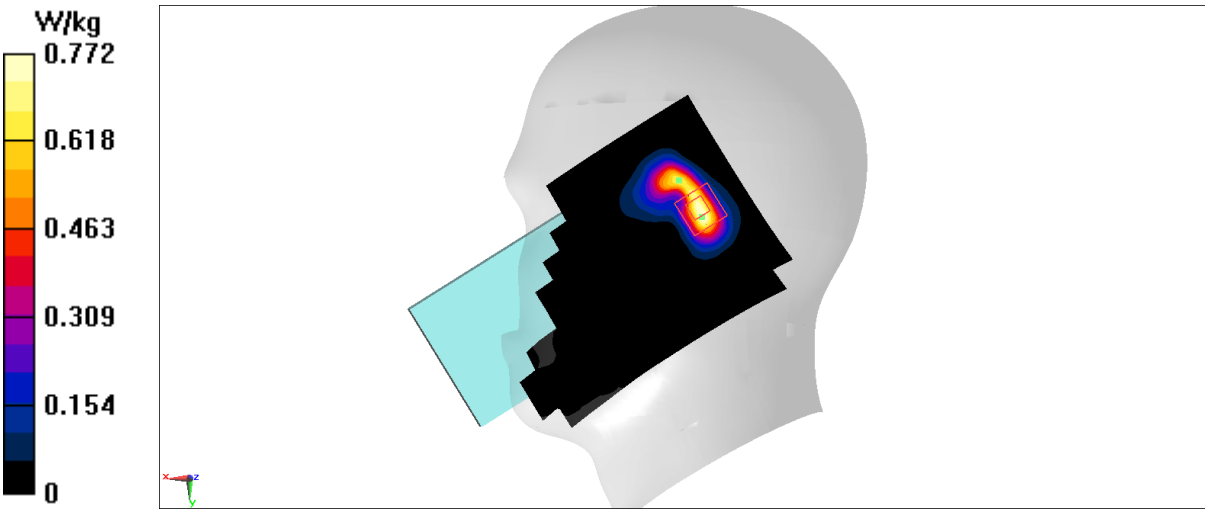
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 21.15 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 1.19 W/kg

SAR(1 g) = 0.526 W/kg; SAR(10 g) = 0.226 W/kg

Maximum value of SAR (measured) = 0.943 W/kg



N41 Body 10mm ANT6

Date: 2023/10/21

Electronics: DAE4 Sn1525

Medium: H700-6000M

Medium parameters used (interpolated): f = 2501.01 MHz; σ = 1.901 S/m; εr = 39.674; ρ = 1000 kg/m3

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

Communication System: 5G n41 (0) Frequency: 2501.01 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(7.65, 7.65, 7.65)

Area Scan (51x121x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 1.10 W/kg

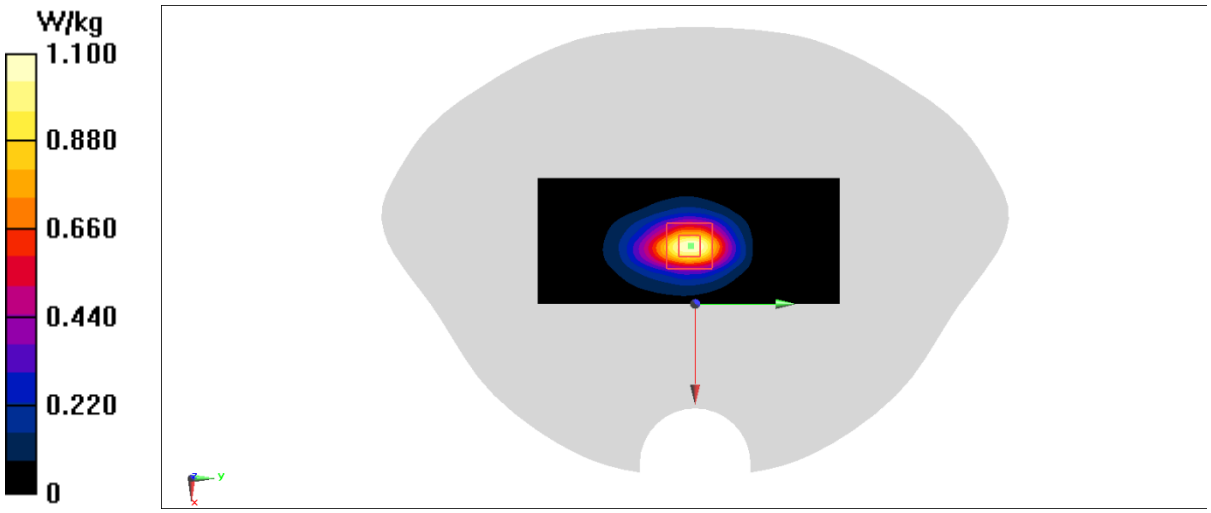
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 24.00 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 1.32 W/kg

SAR(1 g) = 0.671 W/kg; SAR(10 g) = 0.319 W/kg

Maximum value of SAR (measured) = 1.08 W/kg



N66 Head ANT0

Date: 2023/10/5

Electronics: DAE4 Sn1525

Medium: H700-6000M

Medium parameters used: f = 1760 MHz; σ = 1.381 S/m; εr = 39.03; ρ = 1000 kg/m3

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

Communication System: 5G N66 (0) Frequency: 1760 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(8.46, 8.46, 8.46)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 1.22 W/kg

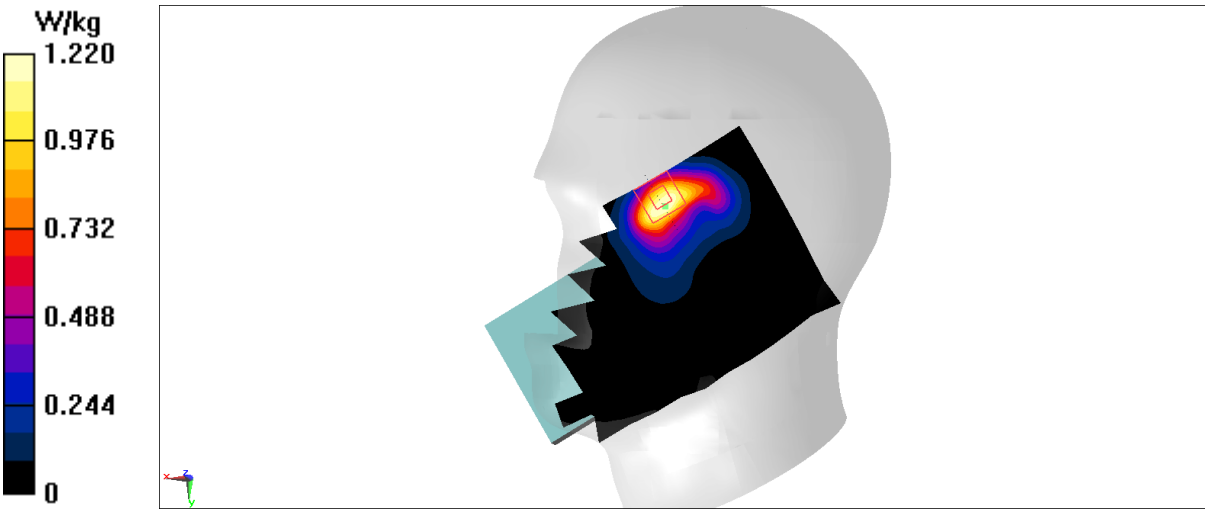
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.024 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 1.88 W/kg

SAR(1 g) = 0.921 W/kg; SAR(10 g) = 0.447 W/kg

Maximum value of SAR (measured) = 1.50 W/kg



N66 Body 10mm ANT0

Date: 2023/10/5

Electronics: DAE4 Sn1525

Medium: H700-6000M

Medium parameters used: f = 1760 MHz; σ = 1.381 S/m; εr = 39.03; ρ = 1000 kg/m3

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

Communication System: 5G N66 (0) Frequency: 1760 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(8.46, 8.46, 8.46)

Area Scan (41x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.897 W/kg

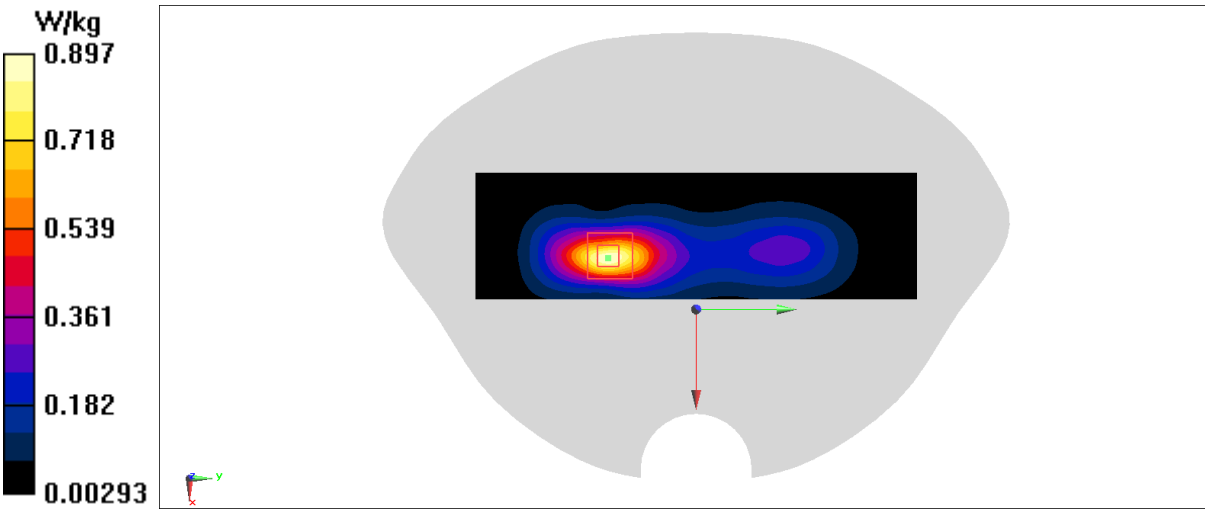
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 13.75 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 1.28 W/kg

SAR(1 g) = 0.685 W/kg; SAR(10 g) = 0.345 W/kg

Maximum value of SAR (measured) = 1.09 W/kg



N66 Head ANT5

Date: 2023/10/5

Electronics: DAE4 Sn1525

Medium: H700-6000M

Medium parameters used: f = 1730 MHz; σ = 1.359 S/m; εr = 39.103; ρ = 1000 kg/m3

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

Communication System: 5G N66 (0) Frequency: 1730 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(8.46, 8.46, 8.46)

Area Scan (81x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0779 W/kg

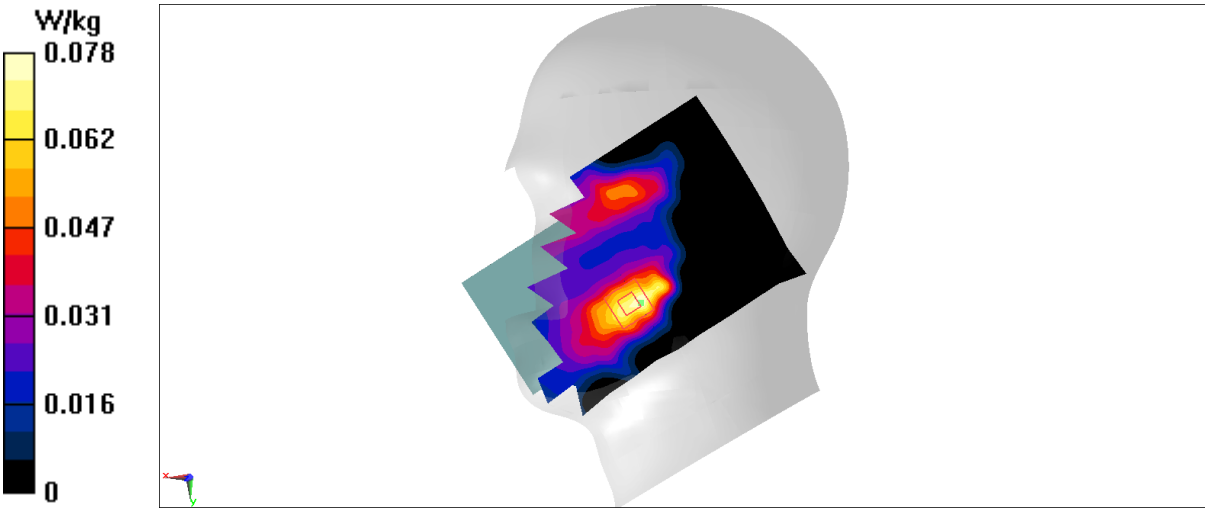
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.192 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 0.0820 W/kg

SAR(1 g) = 0.050 W/kg; SAR(10 g) = 0.031 W/kg

Maximum value of SAR (measured) = 0.0665 W/kg



N66 Body 10mm ANT5

Date: 2023/10/5

Electronics: DAE4 Sn1525

Medium: H700-6000M

Medium parameters used: f = 1730 MHz; σ = 1.359 S/m; εr = 39.103; ρ = 1000 kg/m3

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

Communication System: 5G N66 (0) Frequency: 1730 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(8.46, 8.46, 8.46)

Area Scan (41x101x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.987 W/kg

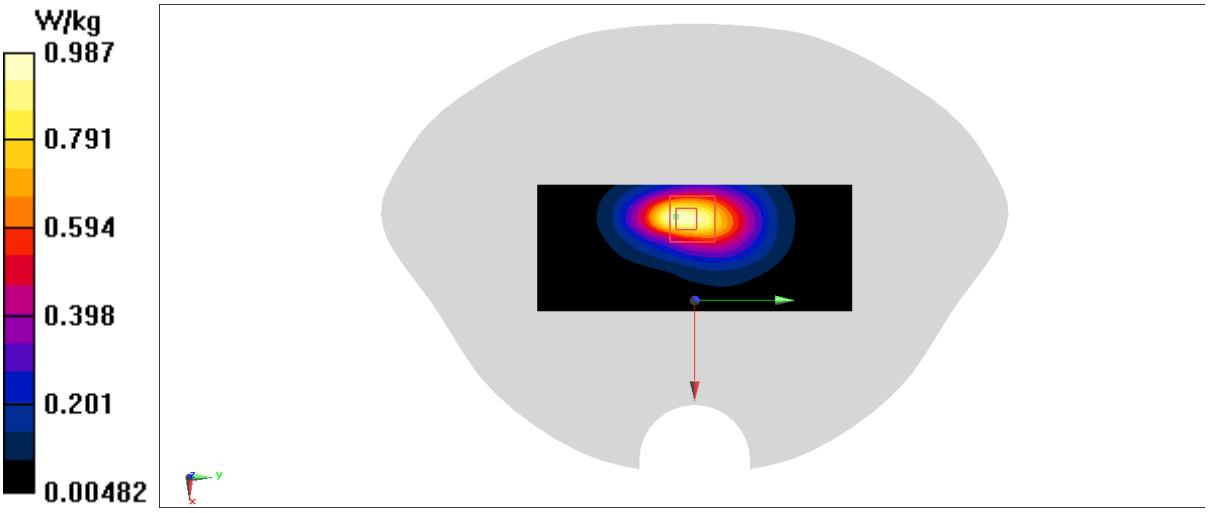
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 16.92 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 1.17 W/kg

SAR(1 g) = 0.654 W/kg; SAR(10 g) = 0.361 W/kg

Maximum value of SAR (measured) = 0.964 W/kg



N66 Head ANT6

Date: 2023/10/5

Electronics: DAE4 Sn1525

Medium: H700-6000M

Medium parameters used: f = 1745 MHz; σ = 1.37 S/m; εr = 39.066; ρ = 1000 kg/m3

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

Communication System: 5G N66 (0) Frequency: 1745 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(8.46, 8.46, 8.46)

Area Scan (81x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.40 W/kg

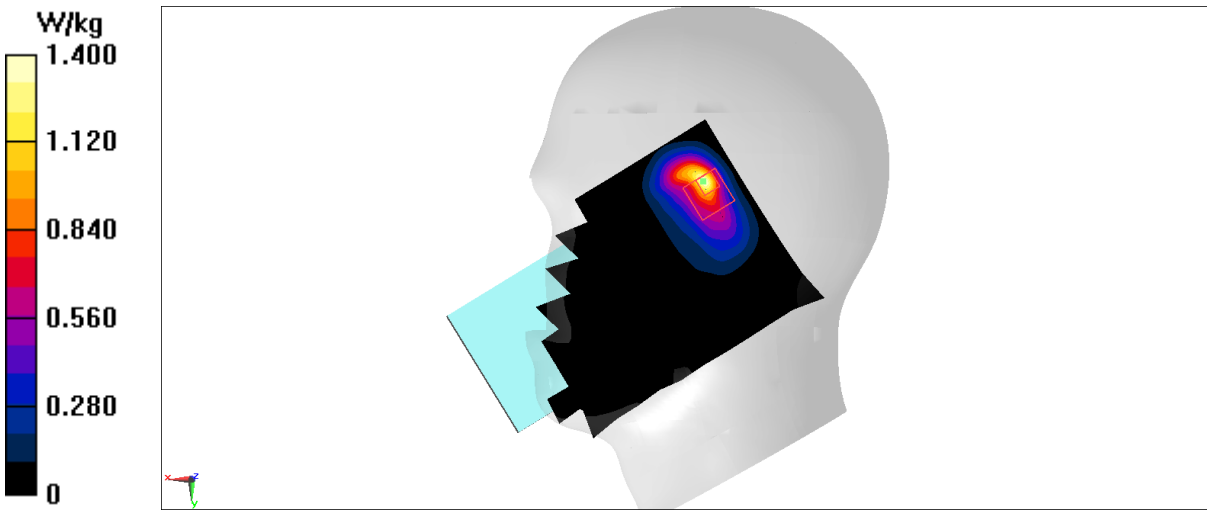
Zoom Scan (6x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 22.33 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 1.63 W/kg

SAR(1 g) = 0.697 W/kg; SAR(10 g) = 0.342 W/kg

Maximum value of SAR (measured) = 1.21 W/kg



N66 Body 10mm ANT6

Date: 2023/10/5

Electronics: DAE4 Sn1525

Medium: H700-6000M

Medium parameters used: f = 1760 MHz; σ = 1.381 S/m; εr = 39.03; ρ = 1000 kg/m3

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

Communication System: 5G N66 (0) Frequency: 1760 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(8.46, 8.46, 8.46)

Area Scan (41x101x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.853 W/kg

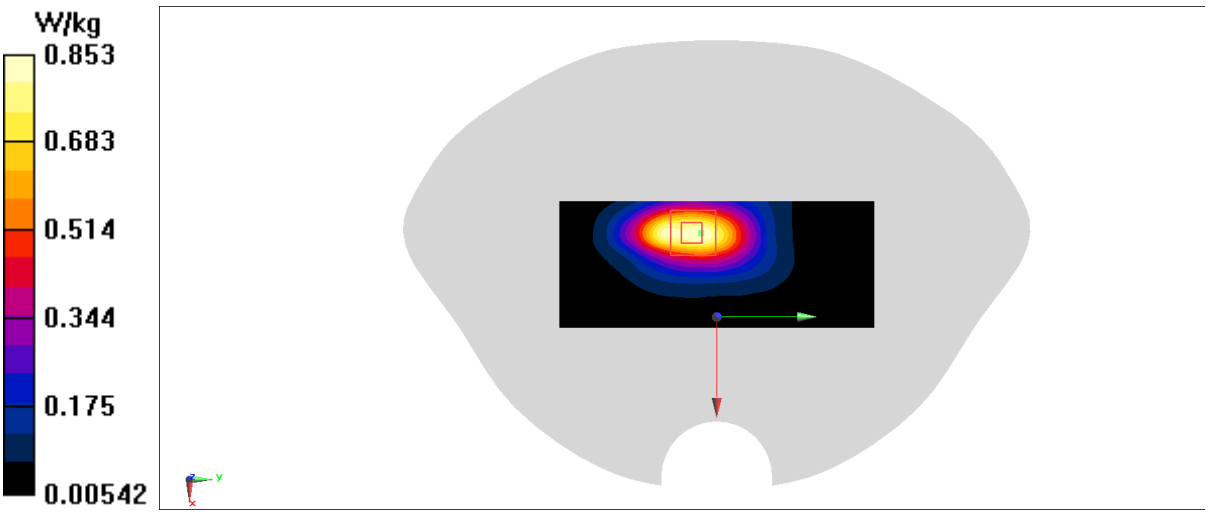
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 15.59 V/m; Power Drift = 0.19 dB

Peak SAR (extrapolated) = 0.970 W/kg

SAR(1 g) = 0.570 W/kg; SAR(10 g) = 0.326 W/kg

Maximum value of SAR (measured) = 0.817 W/kg



N66 Head ANT7

Date: 2023/10/5

Electronics: DAE4 Sn1525

Medium: H700-6000M

Medium parameters used: f = 1730 MHz; σ = 1.359 S/m; εr = 39.103; ρ = 1000 kg/m3

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

Communication System: 5G N66 (0) Frequency: 1730 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(8.46, 8.46, 8.46)

Area Scan (81x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.64 W/kg

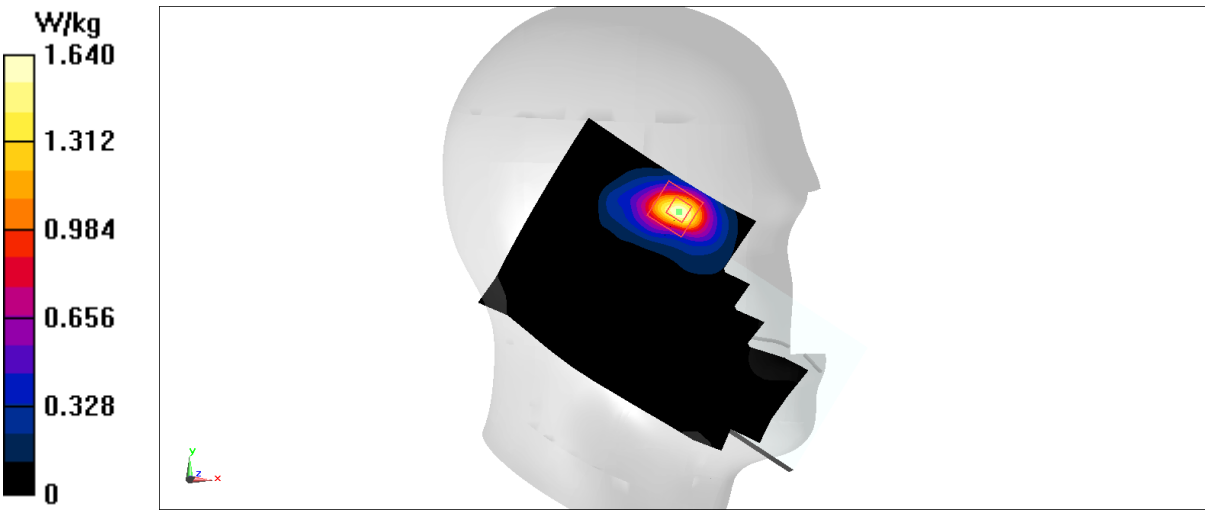
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.016 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 2.26 W/kg

SAR(1 g) = 1 W/kg; SAR(10 g) = 0.466 W/kg

Maximum value of SAR (measured) = 1.83 W/kg



N66 Body 10mm ANT7

Date: 2023/10/5

Electronics: DAE4 Sn1525

Medium: H700-6000M

Medium parameters used: f = 1730 MHz; σ = 1.359 S/m; εr = 39.103; ρ = 1000 kg/m3

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

Communication System: 5G N66 (0) Frequency: 1730 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(8.46, 8.46, 8.46)

Area Scan (81x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.12 W/kg

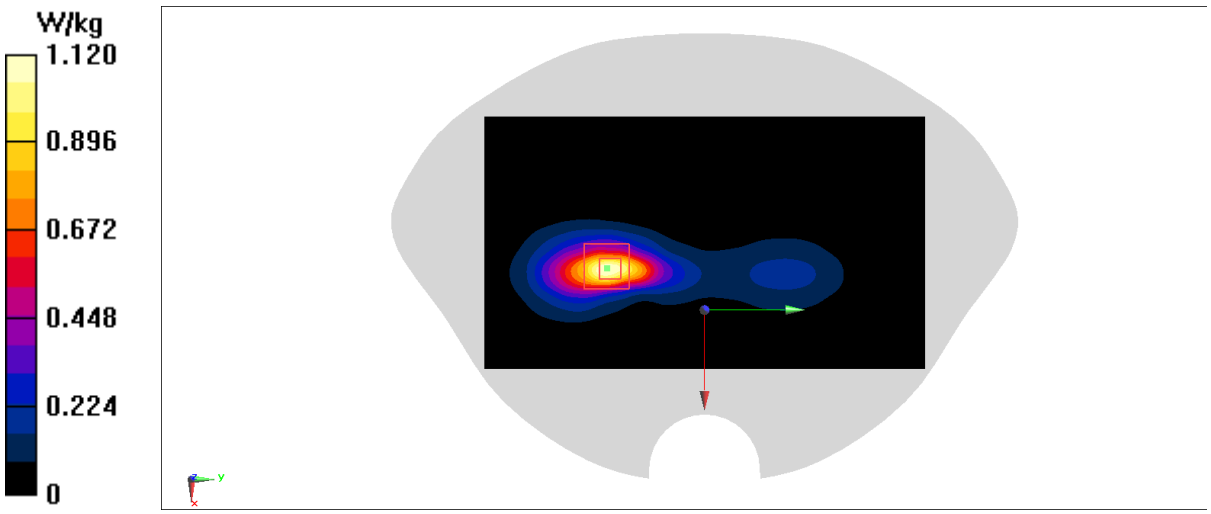
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.91 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 1.27 W/kg

SAR(1 g) = 0.714 W/kg; SAR(10 g) = 0.371 W/kg

Maximum value of SAR (measured) = 1.06 W/kg



N71 Head ANT0

Date: 2023/10/11

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used (extrapolated): f = 673 MHz; σ = 0.871 S/m; εr = 42.566; ρ = 1000 kg/m3

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

Communication System: 5G N71 (0) Frequency: 673 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(10.1, 10.1, 10.1)

Area Scan (81x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.31 W/kg

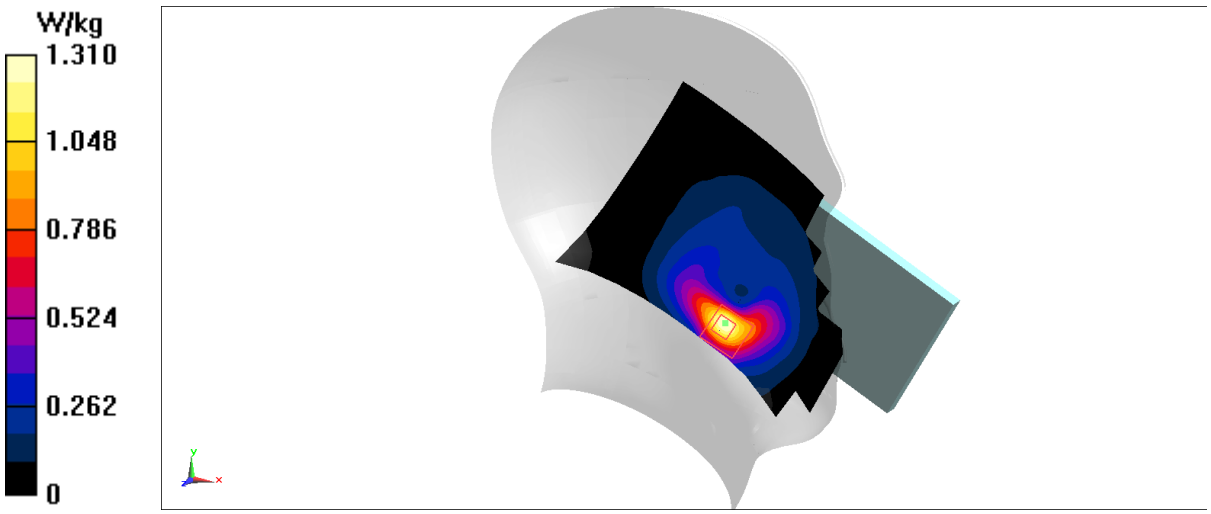
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.18 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 1.61 W/kg

SAR(1 g) = 0.774 W/kg; SAR(10 g) = 0.420 W/kg

Maximum value of SAR (measured) = 1.29 W/kg



N71 Body 10mm ANT0

Date: 2023/10/11

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used (extrapolated): f = 673 MHz; σ = 0.871 S/m; εr = 42.566; ρ = 1000 kg/m3

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

Communication System: 5G N71 (0) Frequency: 673 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(10.1, 10.1, 10.1)

Area Scan (41x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.20 W/kg

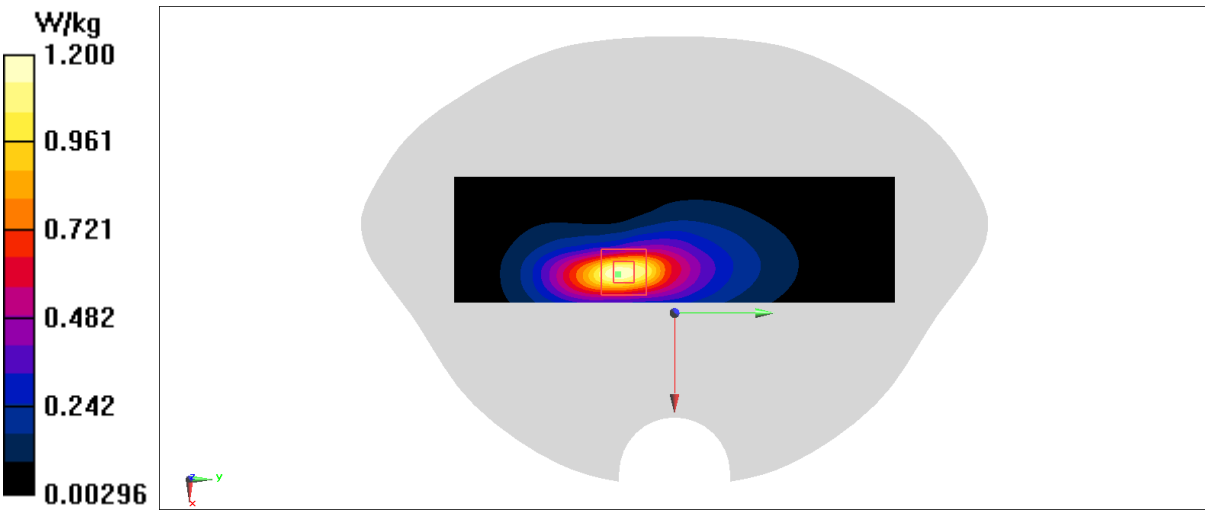
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 26.91 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 1.48 W/kg

SAR(1 g) = 0.801 W/kg; SAR(10 g) = 0.455 W/kg

Maximum value of SAR (measured) = 1.23 W/kg



N71 Head ANT1

Date: 2023/10/11

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used (extrapolated): f = 688 MHz; σ = 0.876 S/m; εr = 42.52; ρ = 1000 kg/m3

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

Communication System: 5G N71 (0) Frequency: 688 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(10.1, 10.1, 10.1)

Area Scan (81x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.168 W/kg

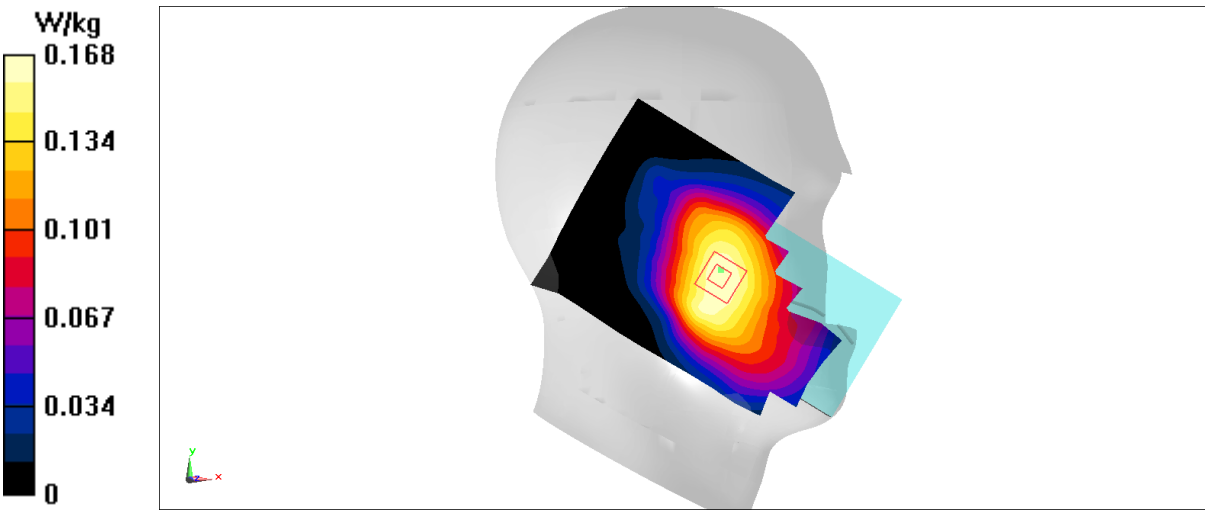
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.440 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.183 W/kg

SAR(1 g) = 0.146 W/kg; SAR(10 g) = 0.117 W/kg

Maximum value of SAR (measured) = 0.170 W/kg



N71 Body 10mm ANT1

Date: 2023/10/11

Electronics: DAE4 Sn1556

Medium: H700-6000M

Medium parameters used (extrapolated): f = 680.5 MHz; σ = 0.873 S/m; ε_r = 42.521; ρ = 1000 kg/m3

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

Communication System: 5G N71 (0) Frequency: 680.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(10.1, 10.1, 10.1)

Area Scan (41x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.440 W/kg

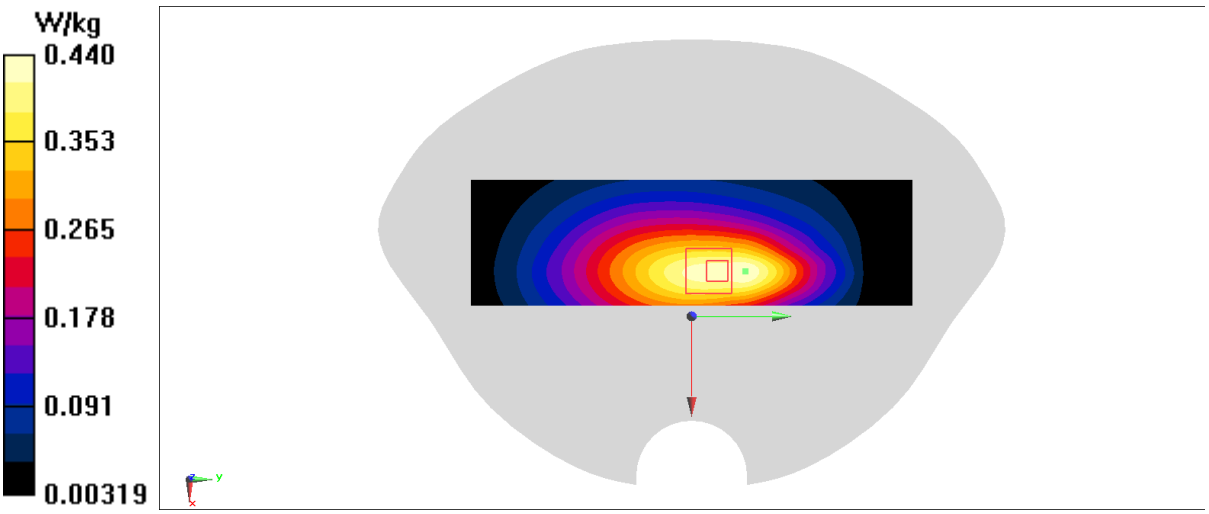
Zoom Scan (5x7x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 22.30 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 0.494 W/kg

SAR(1 g) = 0.318 W/kg; SAR(10 g) = 0.219 W/kg

Maximum value of SAR (measured) = 0.424 W/kg



N77-L Head ANT6

Date: 2023/10/22

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used: f = 3545 MHz; σ = 2.943 S/m; ε_r = 38.463; ρ = 1000 kg/m3

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

Communication System: 5G NR (0) Frequency: 3544.98 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(6.9, 6.34, 6.53)

Area Scan (121x211x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 2.25 W/kg

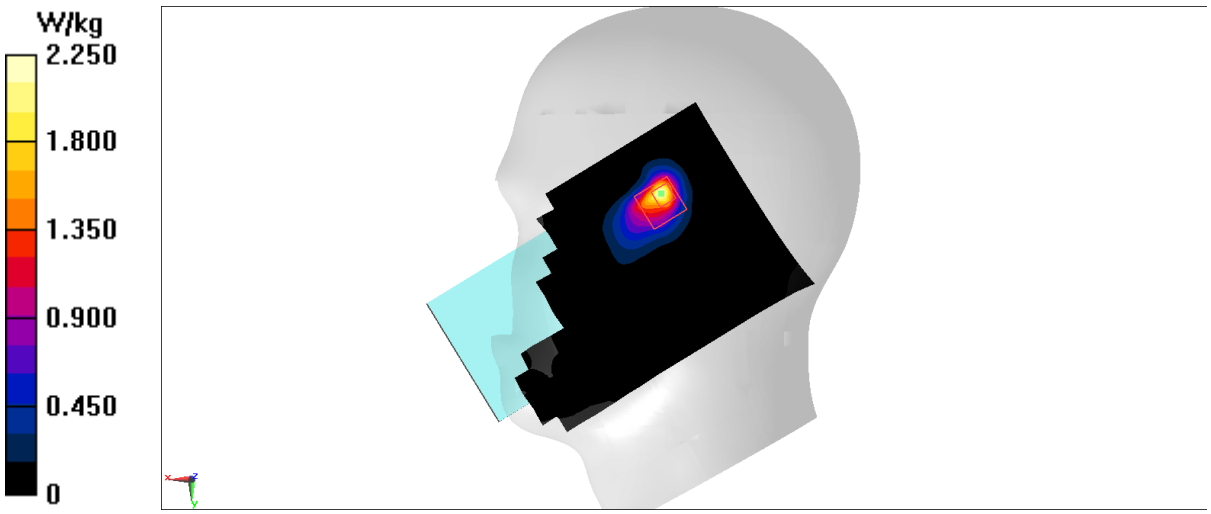
Zoom Scan (8x8x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 6.008 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 2.66 W/kg

SAR(1 g) = 0.999 W/kg; SAR(10 g) = 0.407 W/kg

Maximum value of SAR (measured) = 1.91 W/kg



N77-L Body 10mm ANT6

Date: 2023/10/22

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used: f = 3545 MHz; σ = 2.943 S/m; ε_r = 38.463; ρ = 1000 kg/m3

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

Communication System: 5G NR (0) Frequency: 3544.98 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(6.9, 6.34, 6.53)

Area Scan (121x211x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.959 W/kg

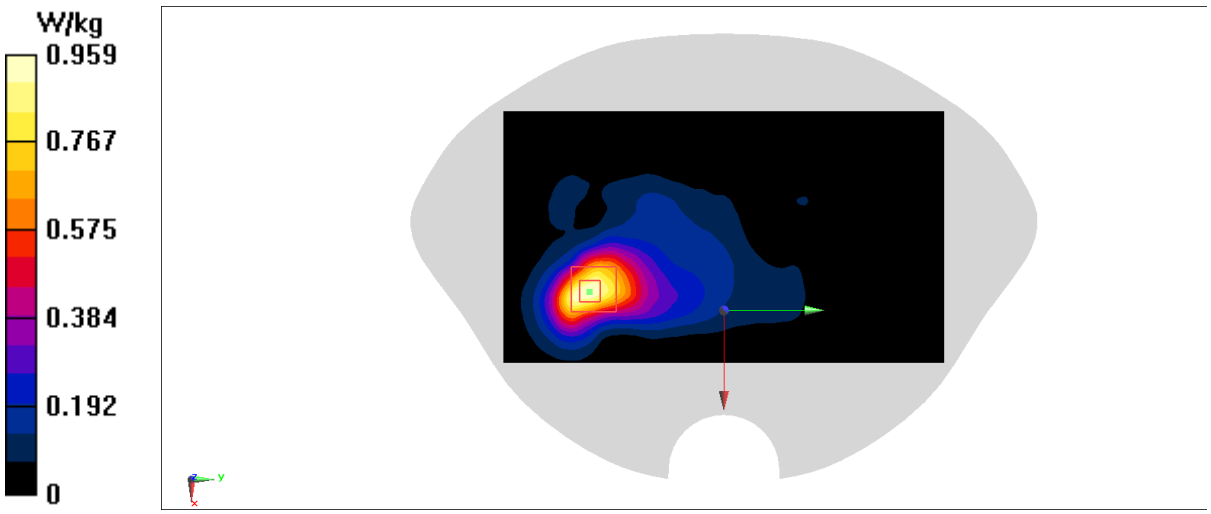
Zoom Scan (8x8x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 7.791 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 1.23 W/kg

SAR(1 g) = 0.533 W/kg; SAR(10 g) = 0.248 W/kg

Maximum value of SAR (measured) = 0.933 W/kg



N77-L Head ANT8

Date: 2023/10/22

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used: f = 3545 MHz; σ = 2.943 S/m; ε_r = 38.463; ρ = 1000 kg/m3

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

Communication System: 5G NR (0) Frequency: 3544.98 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(6.9, 6.34, 6.53)

Area Scan (121x211x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 1.41 W/kg

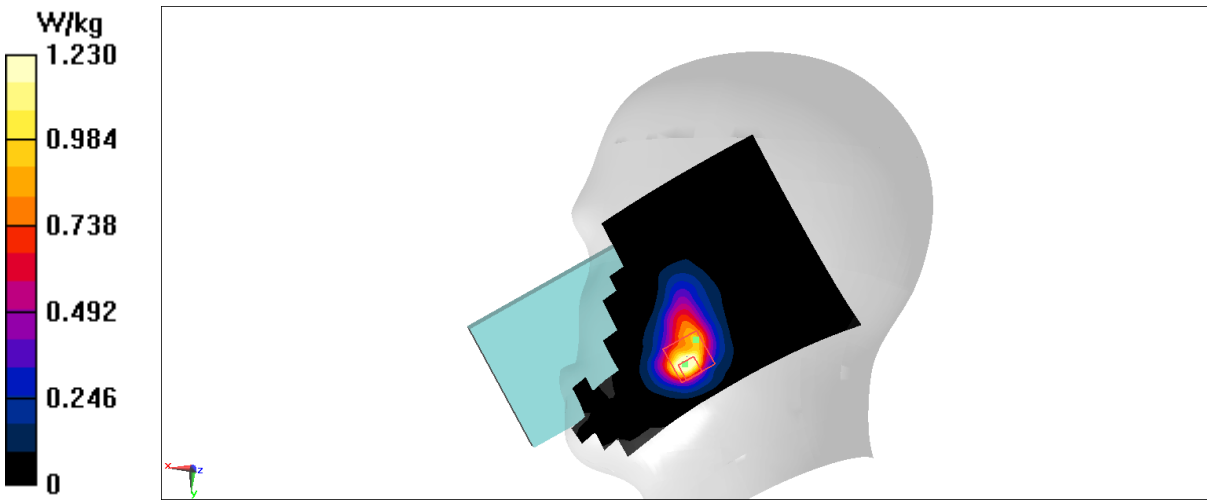
Zoom Scan (8x8x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 2.065 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 1.66 W/kg

SAR(1 g) = 0.765 W/kg; SAR(10 g) = 0.320 W/kg

Maximum value of SAR (measured) = 1.23 W/kg



N77-L Body 10mm ANT8

Date: 2023/10/22

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used (interpolated): f = 3445.01 MHz; σ = 2.851 S/m; ε_r = 38.661; ρ = 1000 kg/m3

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

Communication System: UID 0, 5G NR (0) Frequency: 3445.01 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(6.9, 6.34, 6.53)

Area Scan (61x211x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 1.57 W/kg

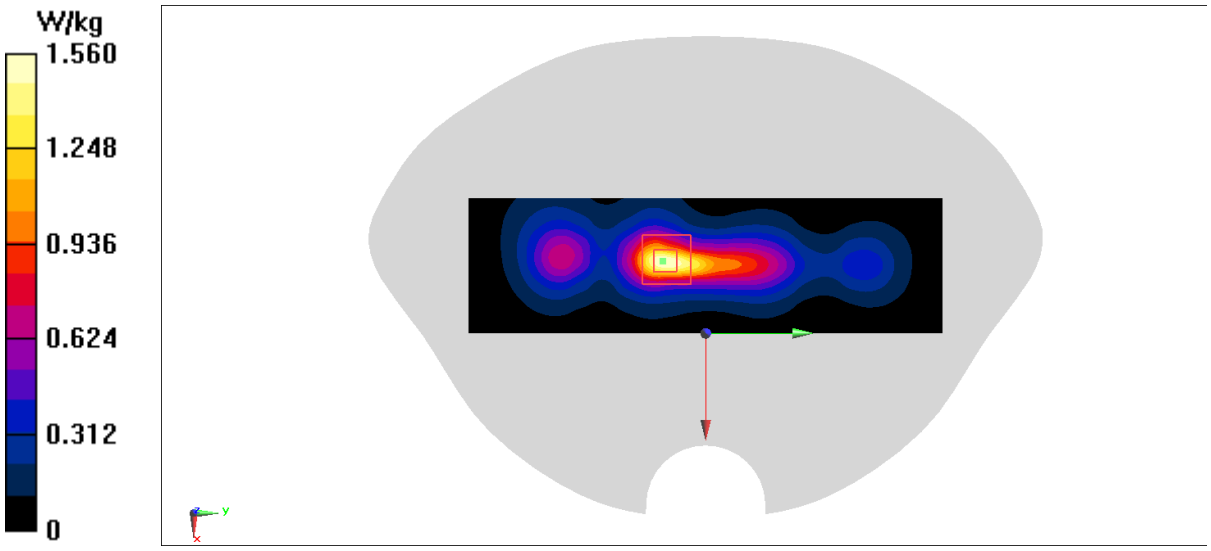
Zoom Scan (13x13x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 18.02 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 2.16 W/kg

SAR(1 g) = 0.815 W/kg; SAR(10 g) = 0.337 W/kg

Maximum value of SAR (measured) = 1.56 W/kg



N77-L Head ANT10

Date: 2023/10/22

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used: f = 3545 MHz; σ = 2.943 S/m; ε_r = 38.463; ρ = 1000 kg/m3

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

Communication System: 5G NR (0) Frequency: 3544.98 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(6.9, 6.34, 6.53)

Area Scan (121x211x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 1.49 W/kg

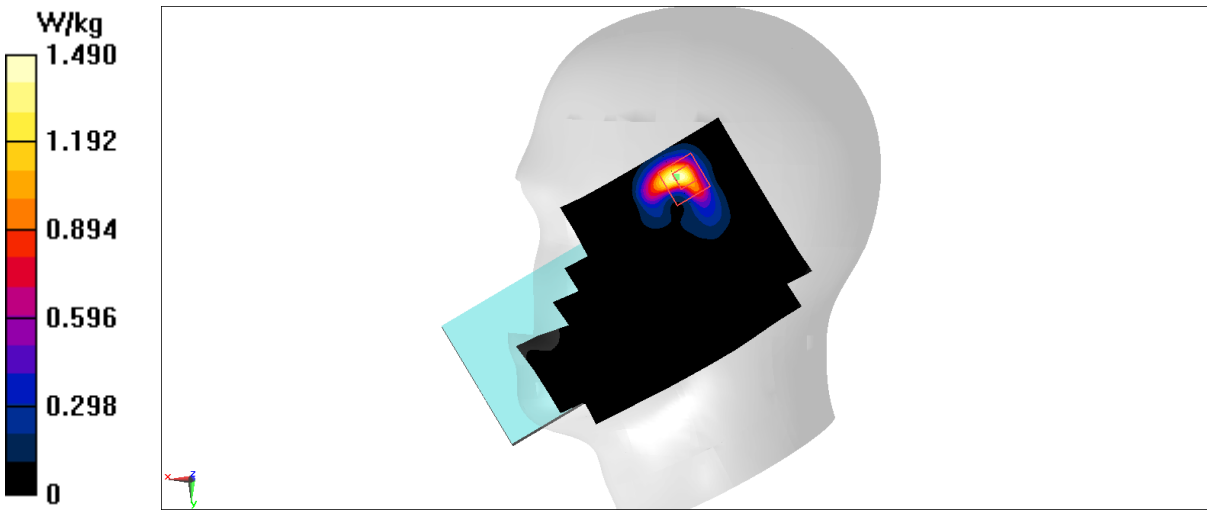
Zoom Scan (9x9x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 6.392 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 2.12 W/kg

SAR(1 g) = 0.773 W/kg; SAR(10 g) = 0.281 W/kg

Maximum value of SAR (measured) = 1.51 W/kg



N77-L Body 10mm ANT10

Date: 2023/10/22

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used: f = 3545 MHz; σ = 2.943 S/m; ε_r = 38.463; ρ = 1000 kg/m3

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

Communication System: 5G NR (0) Frequency: 3544.98 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7517 ConvF(6.9, 6.34, 6.53)

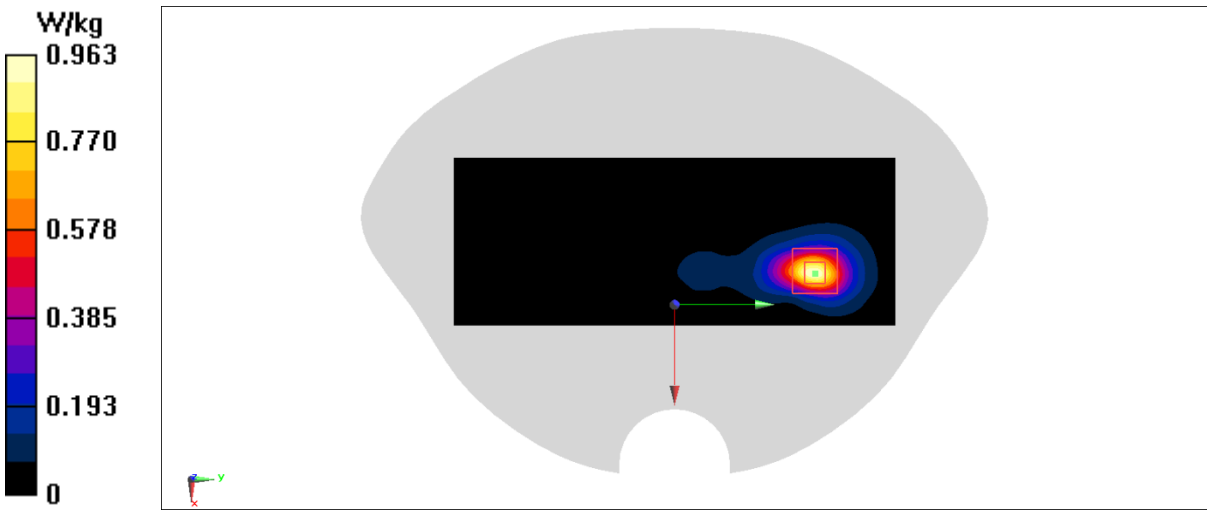
Area Scan (81x211x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.963 W/kg

Zoom Scan (8x8x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 2.855 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 1.29 W/kg

SAR(1 g) = 0.509 W/kg; SAR(10 g) = 0.200 W/kg

Maximum value of SAR (measured) = 0.966 W/kg