GSM1900 Head ANT2

Date: 2023/6/8

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1880 MHz; σ = 1.424 S/m; εr = 41.666; ρ = 1000 kg/m3

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

Communication System: UID 0, GSM1900 (PCS) (0) Frequency: 1880 MHz Duty Cycle: 1:8.30042

Probe: EX3DV4 - SN7464 ConvF(8.13, 8.13, 8.13)

Area Scan (121x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

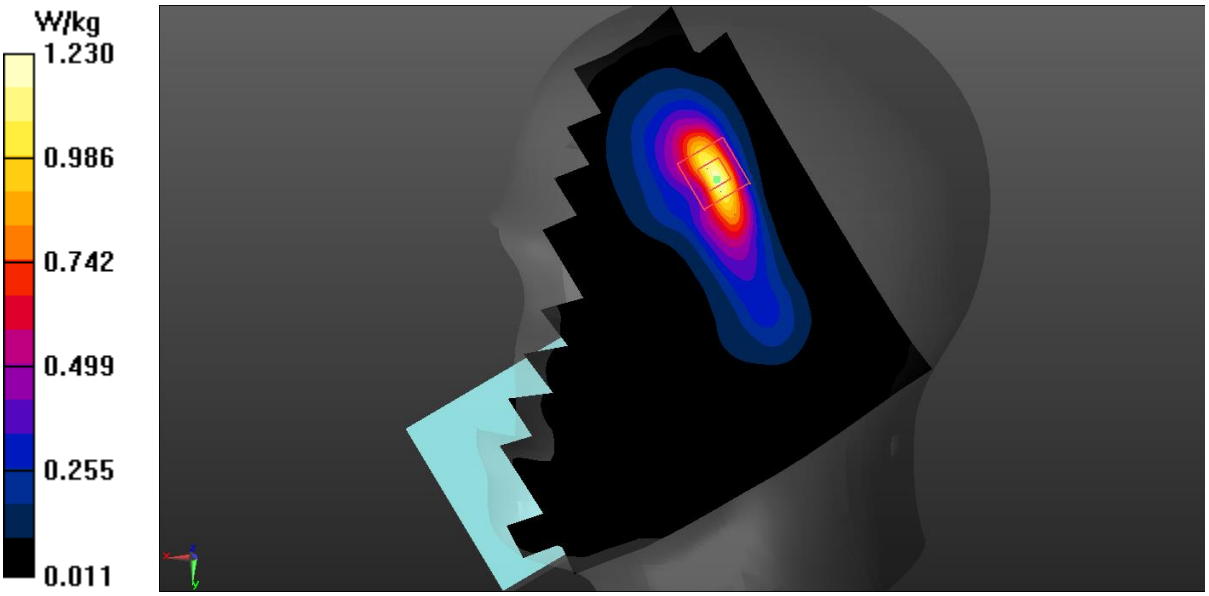
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 13.72 V/m; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 1.47 W/kg

SAR(1 g) = 0.782 W/kg; SAR(10 g) = 0.394 W/kg

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



GSM1900 Body 0mm ANT2

Date: 2023/6/8

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1880 MHz; σ = 1.424 S/m; εr = 41.666; ρ = 1000 kg/m3

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

Communication System: UID 0, GSM1900 (PCS) (0) Frequency: 1880 MHz Duty Cycle: 1:8.30042

Probe: EX3DV4 - SN7464 ConvF(8.13, 8.13, 8.13)

Area Scan (51x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.02 W/kg

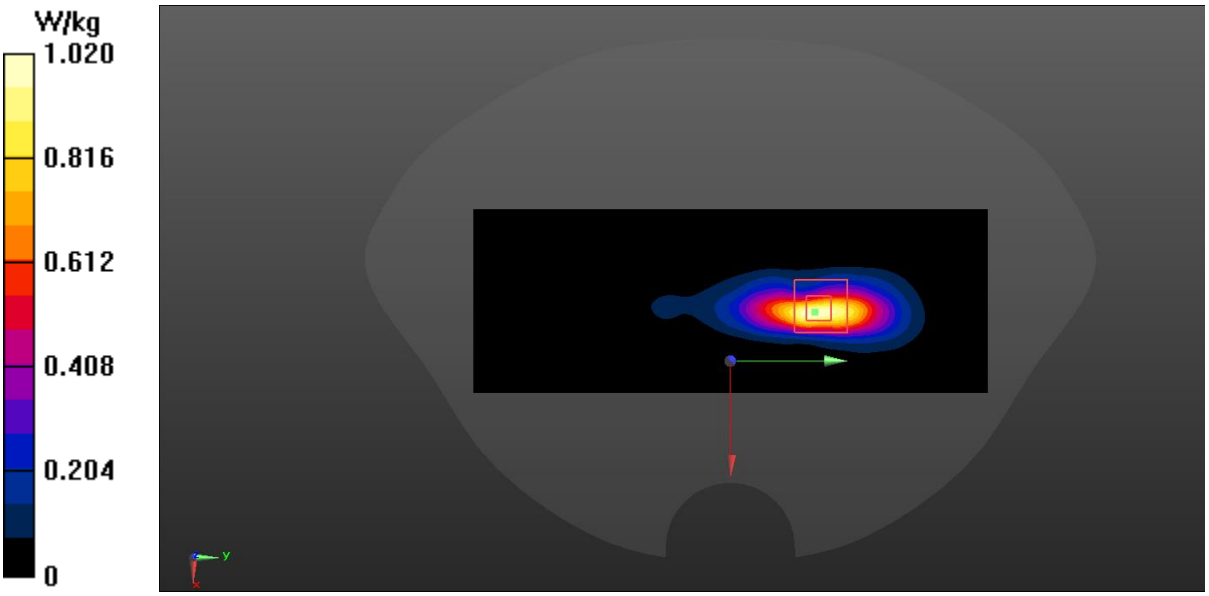
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.82 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 2.40 W/kg

SAR(1 g) = 0.783 W/kg; SAR(10 g) = 0.300 W/kg

Maximum value of SAR (measured) = 1.90 W/kg



GSM1900 Head ANT3

Date: 2023/6/8

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1880 MHz; σ = 1.424 S/m; εr = 41.666; ρ = 1000 kg/m3

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

Communication System: UID 0, GSM1900 (PCS) (0) Frequency: 1880 MHz Duty Cycle: 1:8.30042

Probe: EX3DV4 - SN7464 ConvF(8.13, 8.13, 8.13)

Area Scan (121x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.230 W/kg

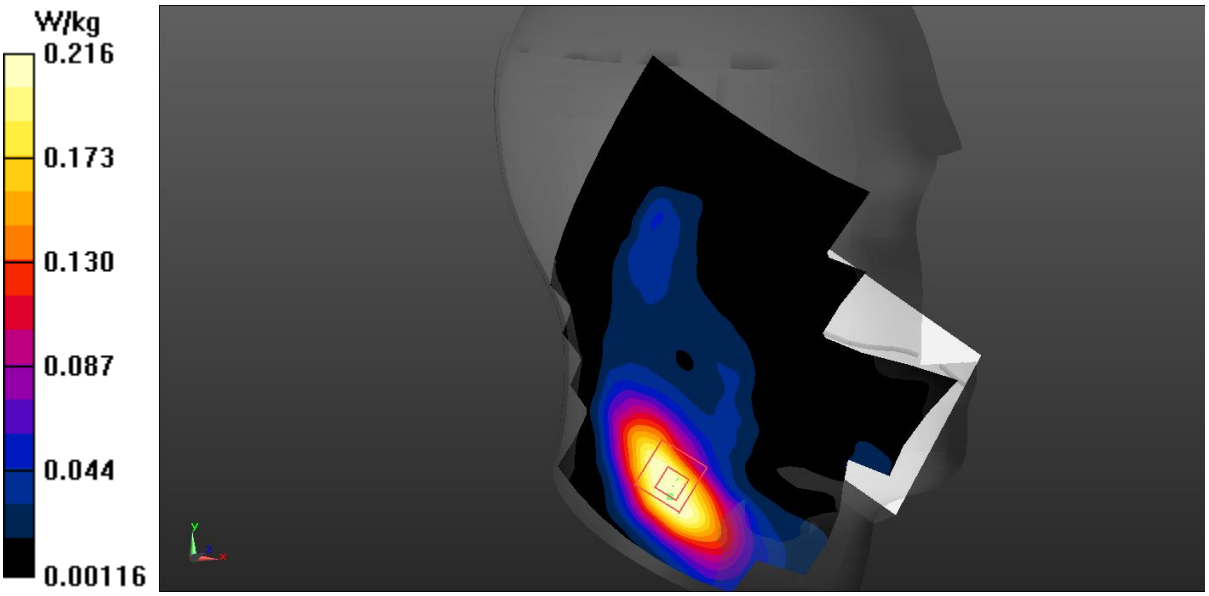
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.472 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.257 W/kg

SAR(1 g) = 0.160 W/kg; SAR(10 g) = 0.097 W/kg

Maximum value of SAR (measured) = 0.216 W/kg



GSM1900 Body 0mm ANT3

Date: 2023/6/8

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1880 MHz; σ = 1.424 S/m; εr = 41.666; ρ = 1000 kg/m3

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

Communication System: UID 0, GSM1900 2TX (0) Frequency: 1880 MHz Duty Cycle: 1:4.00037

Probe: EX3DV4 - SN7464 ConvF(8.13, 8.13, 8.13)

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

Maximum value of SAR (interpolated) = 2.45 W/kg

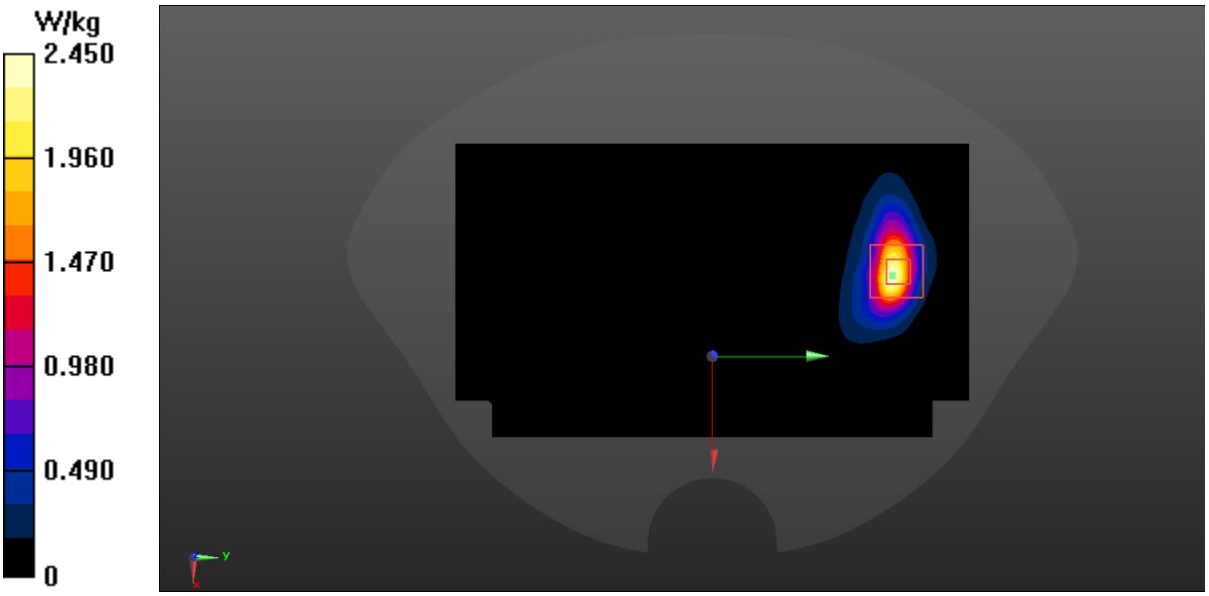
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 0 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 3.23 W/kg

SAR(1 g) = 1.14 W/kg; SAR(10 g) = 0.469 W/kg

Maximum value of SAR (measured) = 2.36 W/kg



WCDMA1900 Head ANT2

Date: 2023/5/16

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1880 MHz; σ = 1.426 S/m; εr = 41.708; ρ = 1000 kg/m3

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

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

Probe: EX3DV4 - SN7464 ConvF(8.13, 8.13, 8.13)

Area Scan (121x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.13 W/kg

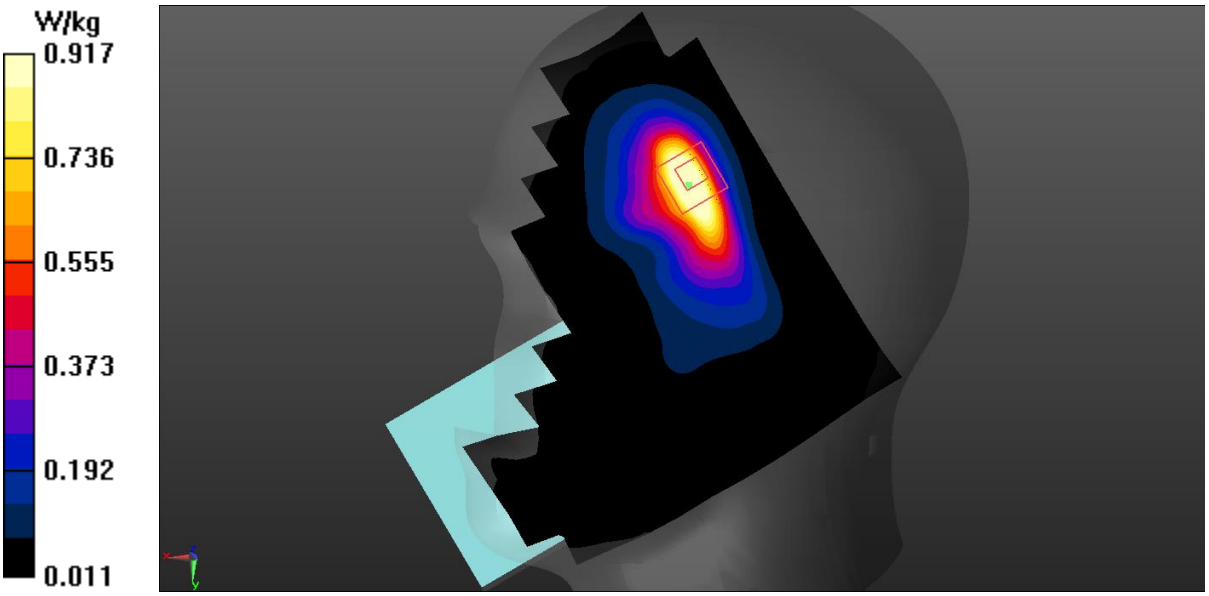
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.43 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 1.21 W/kg

SAR(1 g) = 0.654 W/kg; SAR(10 g) = 0.341 W/kg

Maximum value of SAR (measured) = 0.917 W/kg



WCDMA1900 Body 0mm ANT2

Date: 2023/5/16

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1880 MHz; σ = 1.426 S/m; εr = 41.708; ρ = 1000 kg/m3

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

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

Probe: EX3DV4 - SN7464 ConvF(8.13, 8.13, 8.13)

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

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

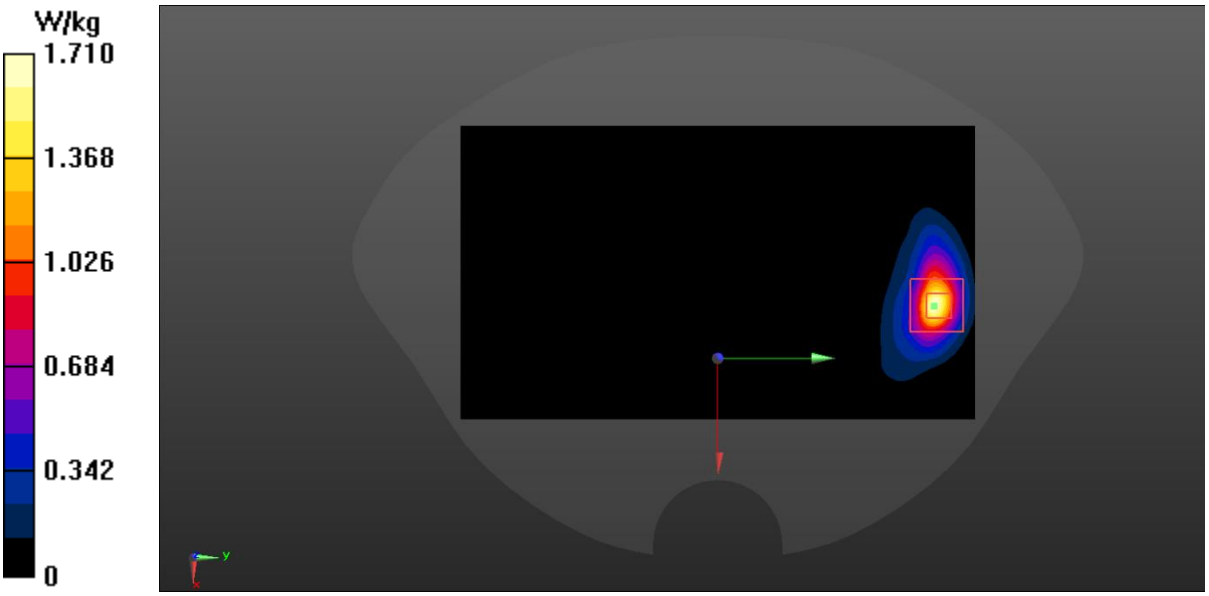
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

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

Peak SAR (extrapolated) = 2.10 W/kg

SAR(1 g) = 0.788 W/kg; SAR(10 g) = 0.324 W/kg

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



WCDMA1900 Head ANT3

Date: 2023/5/16

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 1907.6 MHz; σ = 1.443 S/m; εr = 41.649; ρ = 1000 kg/m3

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

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

Probe: EX3DV4 - SN7464 ConvF(8.13, 8.13, 8.13)

Area Scan (121x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.484 W/kg

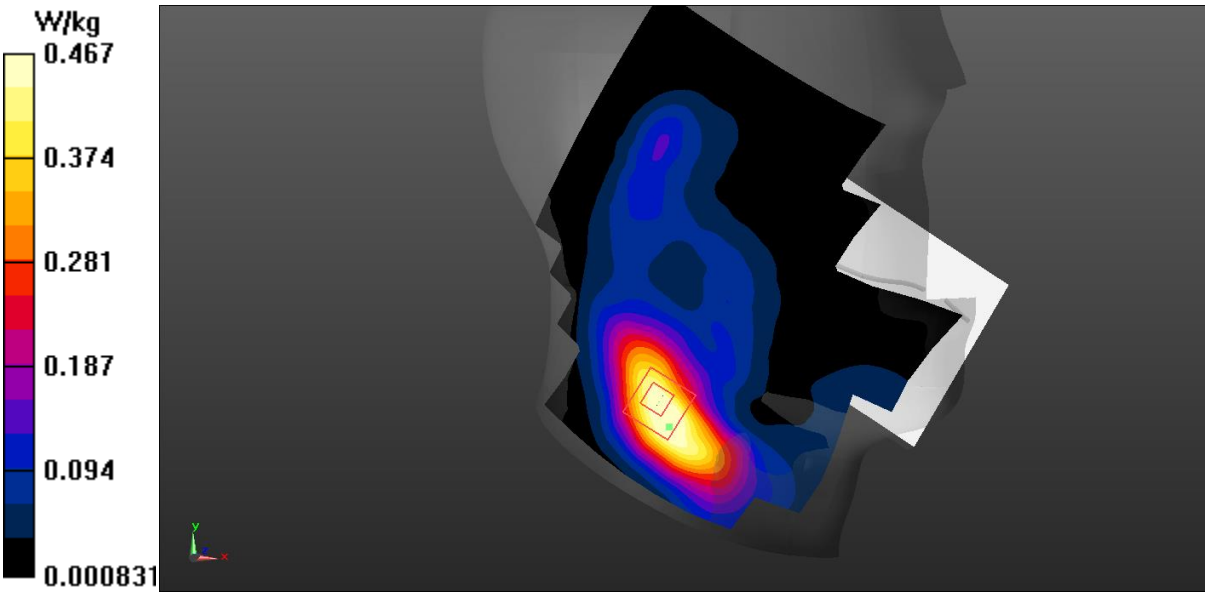
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.402 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 0.553 W/kg

SAR(1 g) = 0.344 W/kg; SAR(10 g) = 0.212 W/kg

Maximum value of SAR (measured) = 0.467 W/kg



WCDMA1900 Body 0mm ANT3

Date: 2023/5/16

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1880 MHz; σ = 1.426 S/m; εr = 41.708; ρ = 1000 kg/m3

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

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

Probe: EX3DV4 - SN7464 ConvF(8.13, 8.13, 8.13)

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

Maximum value of SAR (interpolated) = 1.36 W/kg

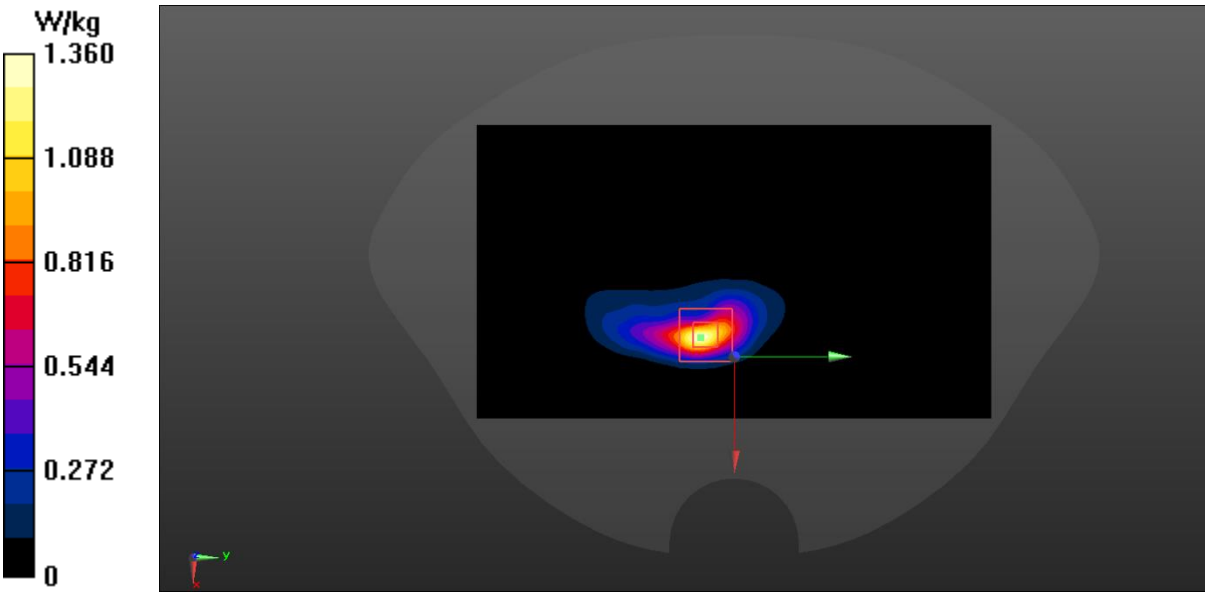
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 13.48 V/m; Power Drift = -0.18 dB

Peak SAR (extrapolated) = 2.53 W/kg

SAR(1 g) = 0.881 W/kg; SAR(10 g) = 0.349 W/kg

Maximum value of SAR (measured) = 2.04 W/kg



WCDMA1700 Head ANT2

Date: 2023/5/17

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 1712.4 MHz; σ = 1.329 S/m; εr = 41.777; ρ = 1000 kg/m3

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

Communication System: UID 0, WCDMA1700(B4) (0) Frequency: 1712.4 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(8.54, 8.54, 8.54)

Area Scan (121x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

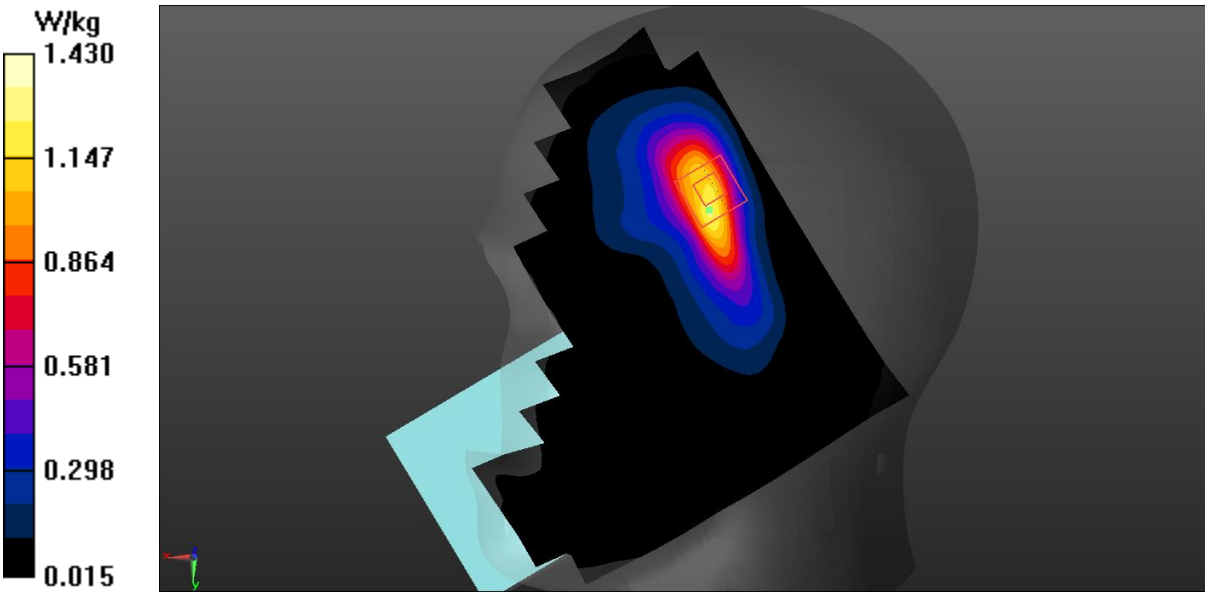
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 15.10 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 1.77 W/kg

SAR(1 g) = 0.961 W/kg; SAR(10 g) = 0.504 W/kg

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



WCDMA1700 Body 0mm ANT2

Date: 2023/5/17

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1732.5 MHz; σ = 1.332 S/m; εr = 41.758; ρ = 1000 kg/m3

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

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

Probe: EX3DV4 - SN7464 ConvF(8.54, 8.54, 8.54)

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

Maximum value of SAR (interpolated) = 1.35 W/kg

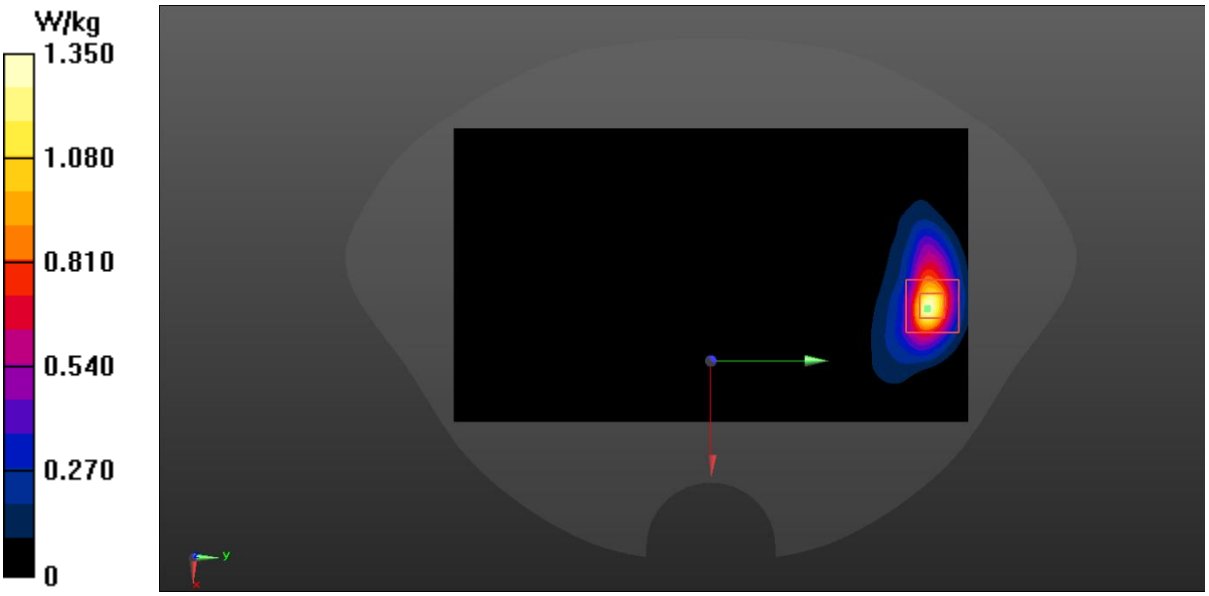
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

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

Peak SAR (extrapolated) = 1.68 W/kg

SAR(1 g) = 0.639 W/kg; SAR(10 g) = 0.268 W/kg

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



WCDMA1700 Head ANT3

Date: 2023/5/17

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 1712.4 MHz; σ = 1.329 S/m; εr = 41.777; ρ = 1000 kg/m3

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

Communication System: UID 0, WCDMA1700(B4) (0) Frequency: 1712.4 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(8.54, 8.54, 8.54)

Area Scan (121x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.554 W/kg

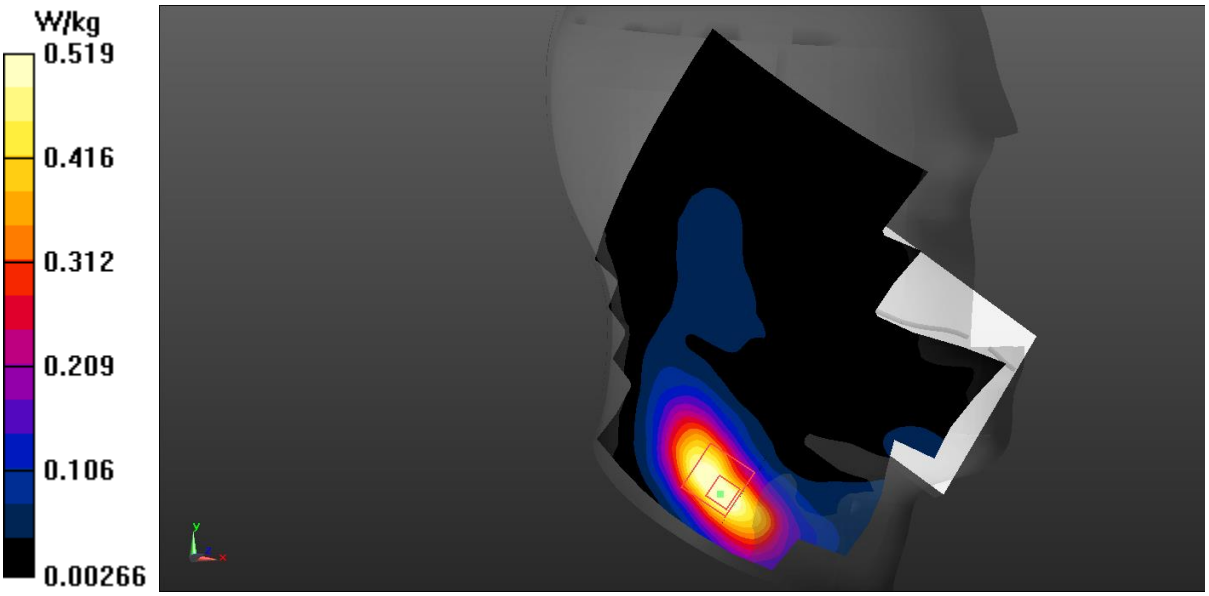
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.362 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.600 W/kg

SAR(1 g) = 0.363 W/kg; SAR(10 g) = 0.219 W/kg

Maximum value of SAR (measured) = 0.519 W/kg



WCDMA1700 Body 0mm ANT3

Date: 2023/5/17

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1732.5 MHz; σ = 1.332 S/m; εr = 41.758; ρ = 1000 kg/m3

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

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

Probe: EX3DV4 - SN7464 ConvF(8.54, 8.54, 8.54)

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

Maximum value of SAR (interpolated) = 0.968 W/kg

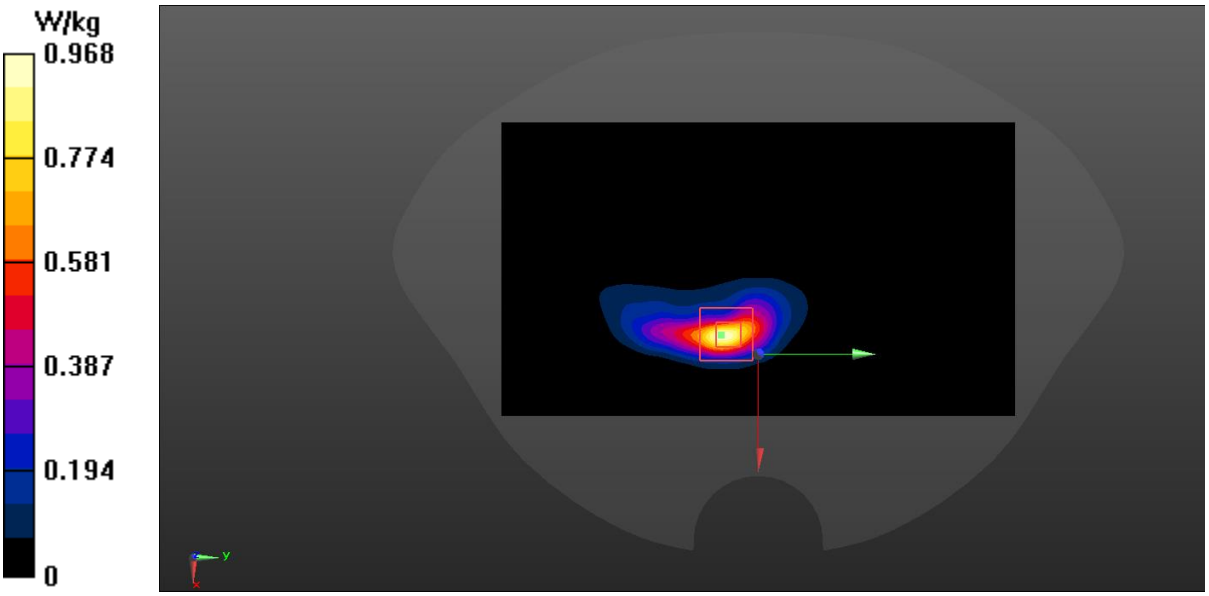
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.16 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 1.79 W/kg

SAR(1 g) = 0.642 W/kg; SAR(10 g) = 0.261 W/kg

Maximum value of SAR (measured) = 1.45 W/kg



WCDMA850 Head ANT0

Date: 2023/5/15

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 846.6 MHz; σ = 0.874 S/m; εr = 43.428; ρ = 1000 kg/m3

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

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

Probe: EX3DV4 - SN7464 ConvF(10.26, 10.26, 10.26)

Area Scan (121x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

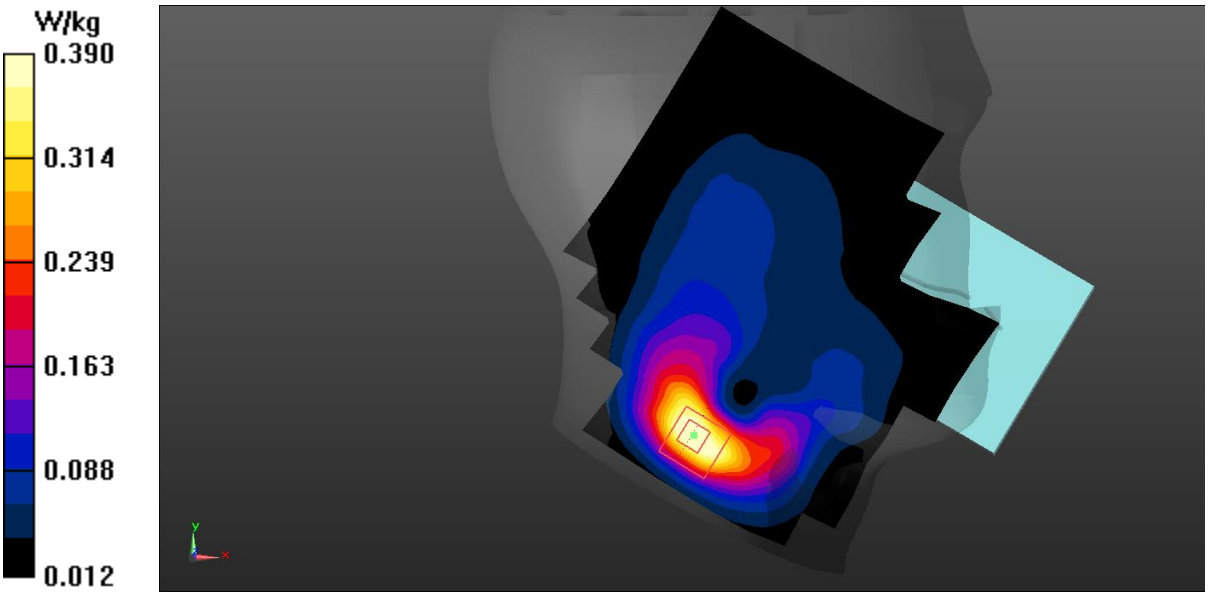
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.251 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.481 W/kg

SAR(1 g) = 0.275 W/kg; SAR(10 g) = 0.161 W/kg

Maximum value of SAR (measured) = 0.390 W/kg



WCDMA850 Body 0mm ANT0

Date: 2023/5/15

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 836.6 MHz; σ = 0.873 S/m; εr = 43.458; ρ = 1000 kg/m3

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

Communication System: UID 0, WCDMA850(B5) (0) Frequency: 836.6 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(10.26, 10.26, 10.26)

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

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

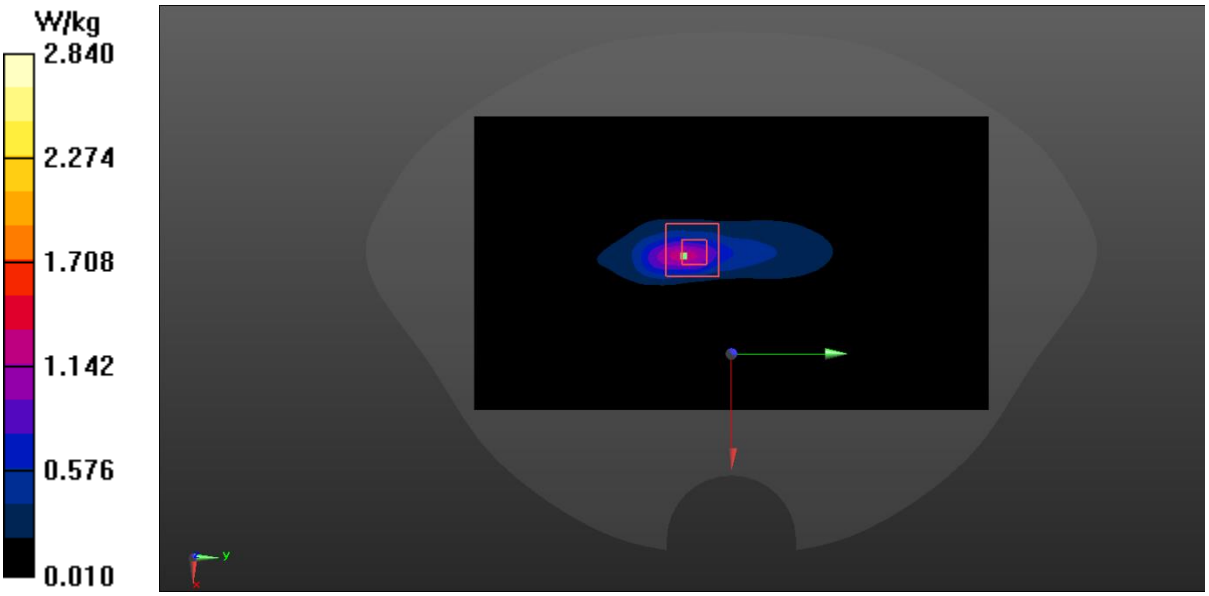
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.221 V/m; Power Drift = 0.17 dB

Peak SAR (extrapolated) = 4.43 W/kg

SAR(1 g) = 1.02 W/kg; SAR(10 g) = 0.385 W/kg

Maximum value of SAR (measured) = 2.84 W/kg



WCDMA850 Head ANT1

Date: 2023/5/15

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 836.6 MHz; σ = 0.873 S/m; εr = 43.458; ρ = 1000 kg/m3

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

Communication System: UID 0, WCDMA850(B5) (0) Frequency: 836.6 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(10.26, 10.26, 10.26)

Area Scan (121x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

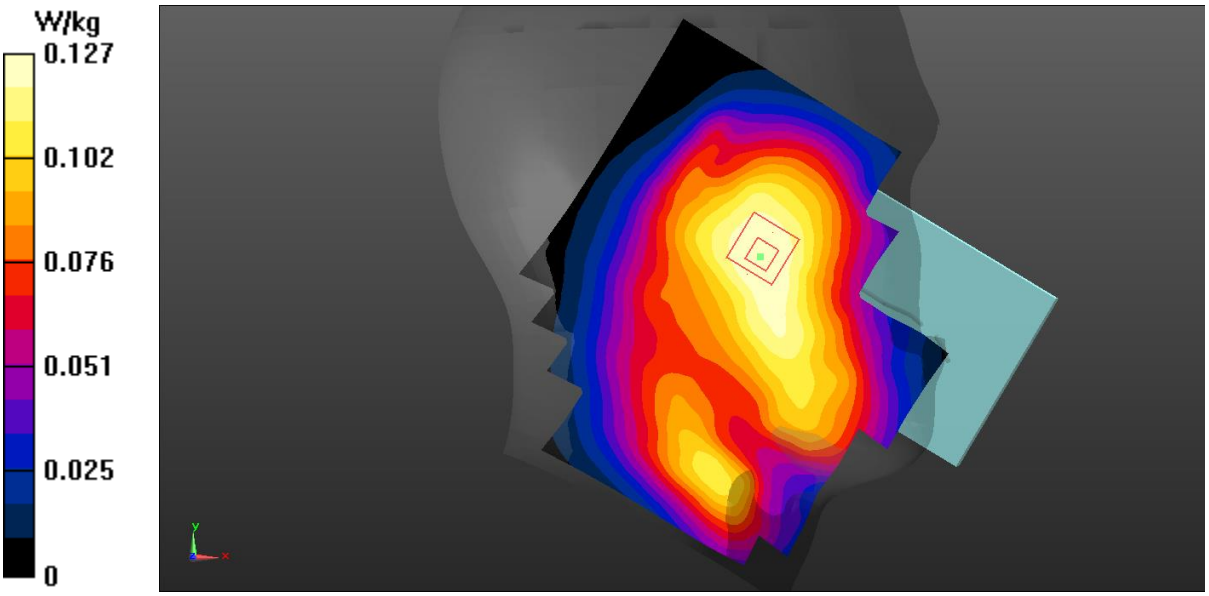
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.810 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.141 W/kg

SAR(1 g) = 0.109 W/kg; SAR(10 g) = 0.088 W/kg

Maximum value of SAR (measured) = 0.128 W/kg



WCDMA850 Body 0mm ANT1

Date: 2023/5/15

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 826.4 MHz; σ = 0.871 S/m; εr = 43.487; ρ = 1000 kg/m3

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

Communication System: UID 0, WCDMA850(B5) (0) Frequency: 826.4 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(10.26, 10.26, 10.26)

Area Scan (51x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.63 W/kg

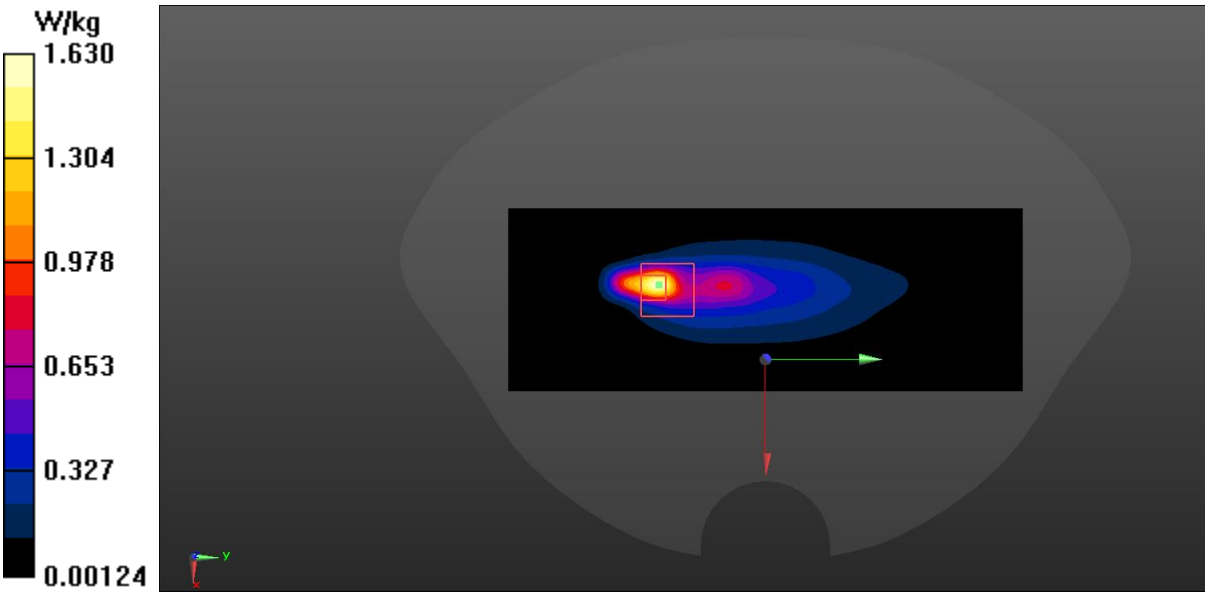
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 18.05 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 3.15 W/kg

SAR(1 g) = 0.791 W/kg; SAR(10 g) = 0.294 W/kg

Maximum value of SAR (measured) = 1.85 W/kg



LTE Band2 Head ANT2

Date: 5/4/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1860 MHz; σ = 1.414 S/m; εr = 41.623; ρ = 1000 kg/m3

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

Communication System: UID 0, LTE Band2 (0) Frequency: 1860 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(8.13, 8.13, 8.13)

Area Scan (121x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

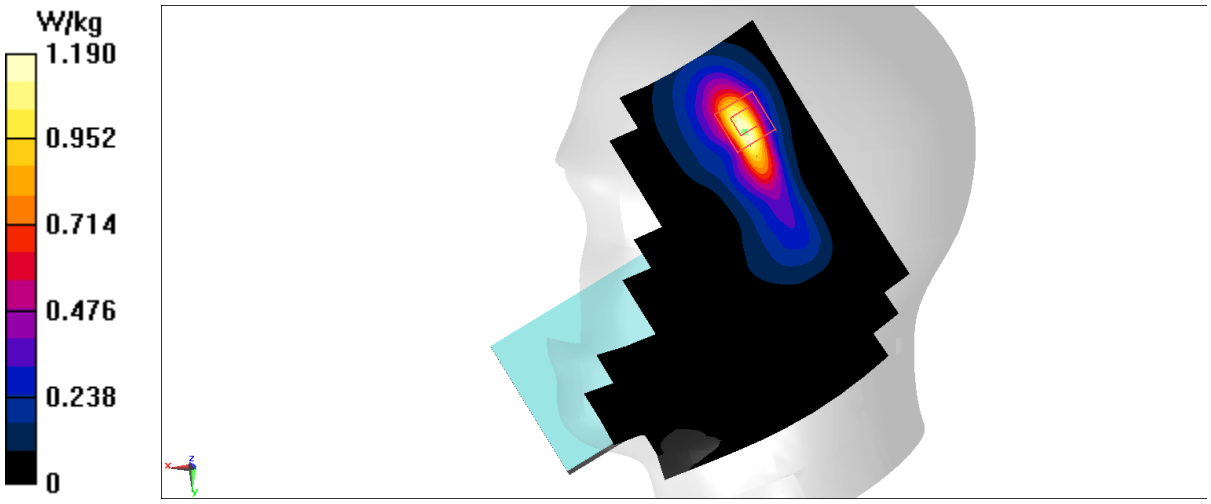
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 13.94 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 1.33 W/kg

SAR(1 g) = 0.736 W/kg; SAR(10 g) = 0.380 W/kg

Maximum value of SAR (measured) = 1.01 W/kg



LTE Band2 Body 0mm ANT2

Date: 5/4/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1880 MHz; σ = 1.423 S/m; εr = 41.623; ρ = 1000 kg/m3

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

Communication System: UID 0, LTE Band2 (0) Frequency: 1880 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(8.13, 8.13, 8.13)

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

Maximum value of SAR (interpolated) = 0.702 W/kg

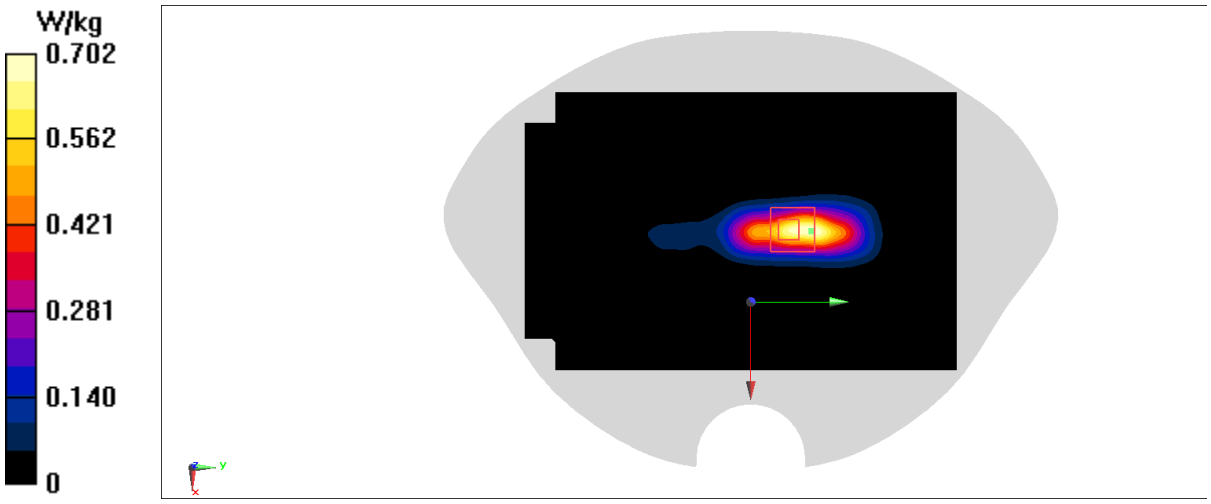
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.782 V/m; Power Drift = 0.17 dB

Peak SAR (extrapolated) = 2.69 W/kg

SAR(1 g) = 0.804 W/kg; SAR(10 g) = 0.287 W/kg

Maximum value of SAR (measured) = 2.10 W/kg



LTE Band2 Head ANT3

Date: 5/4/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1880 MHz; σ = 1.423 S/m; εr = 41.623; ρ = 1000 kg/m3

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

Communication System: UID 0, LTE Band2 (0) Frequency: 1880 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(8.13, 8.13, 8.13)

Area Scan (121x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.491 W/kg

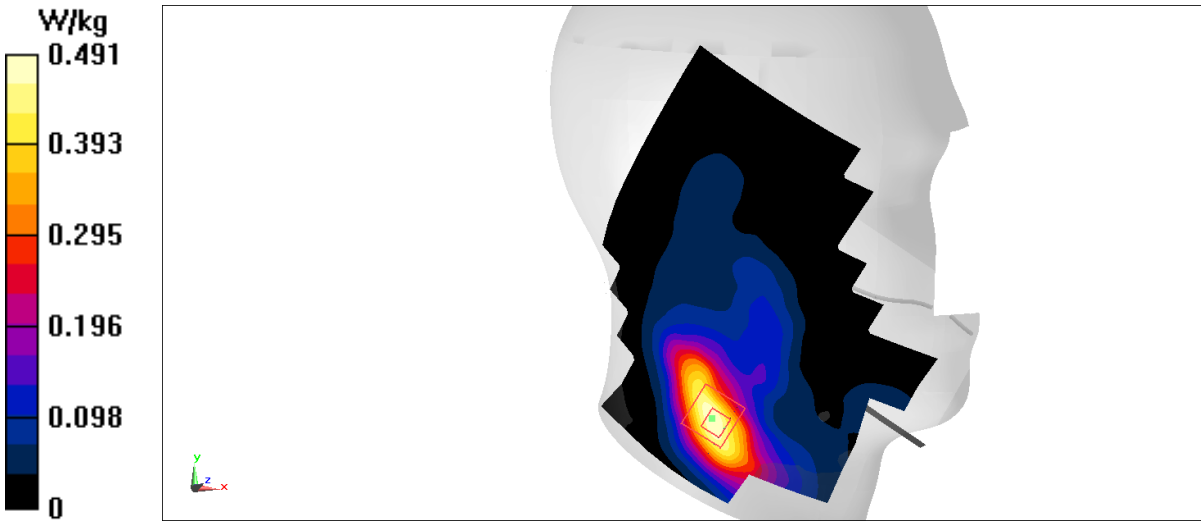
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.136 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 0.548 W/kg

SAR(1 g) = 0.343 W/kg; SAR(10 g) = 0.206 W/kg

Maximum value of SAR (measured) = 0.472 W/kg



LTE Band2 Body 0mm ANT3

Date: 5/4/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1860 MHz; σ = 1.414 S/m; εr = 41.623; ρ = 1000 kg/m3

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

Communication System: UID 0, LTE Band2 (0) Frequency: 1860 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(8.13, 8.13, 8.13)

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

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

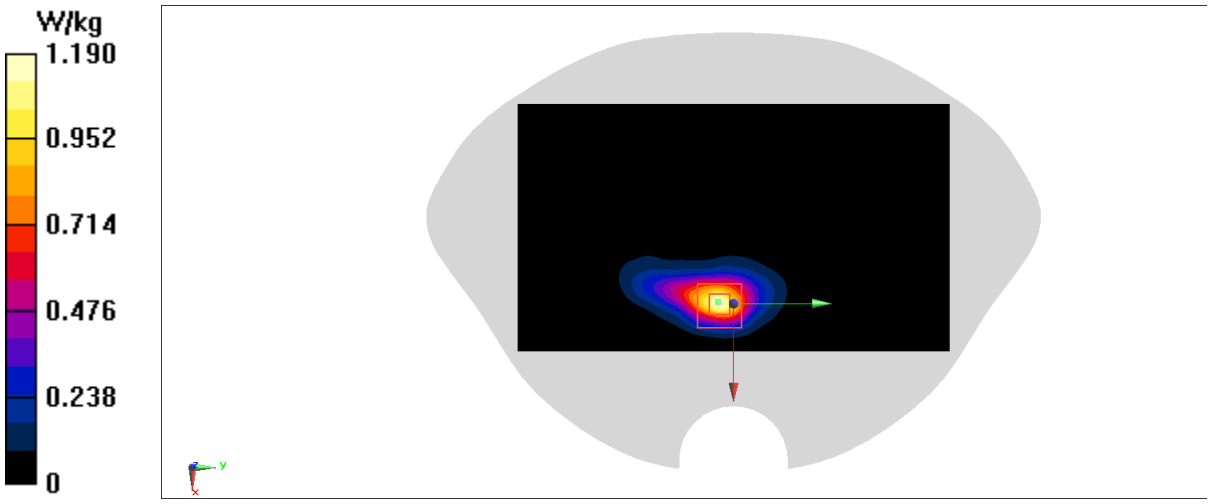
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.95 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 2.72 W/kg

SAR(1 g) = 0.896 W/kg; SAR(10 g) = 0.344 W/kg

Maximum value of SAR (measured) = 1.85 W/kg



LTE Band2 Head ANT4

Date: 5/14/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1880 MHz; σ = 1.406 S/m; εr = 41.116; ρ = 1000 kg/m3

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

Communication System: UID 0, LTE Band2 (0) Frequency: 1880 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(8.13, 8.13, 8.13)

Area Scan (121x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

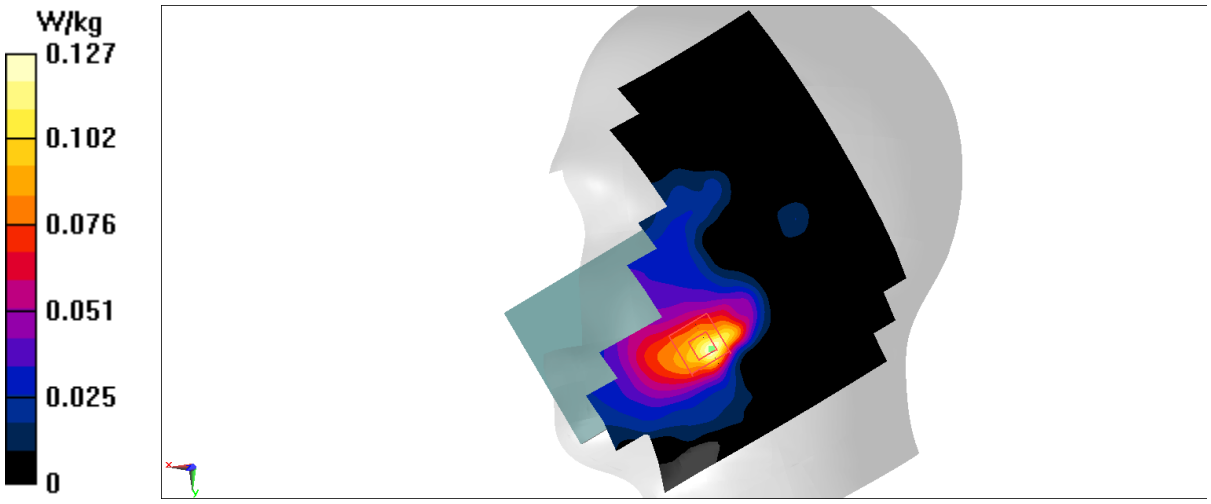
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.411 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.144 W/kg

SAR(1 g) = 0.087 W/kg; SAR(10 g) = 0.052 W/kg

Maximum value of SAR (measured) = 0.120 W/kg



LTE Band2 Body 0mm ANT4

Date: 5/14/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1880 MHz; σ = 1.406 S/m; εr = 41.116; ρ = 1000 kg/m3

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

Communication System: UID 0, LTE Band2 (0) Frequency: 1880 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(8.13, 8.13, 8.13)

Area Scan (51x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

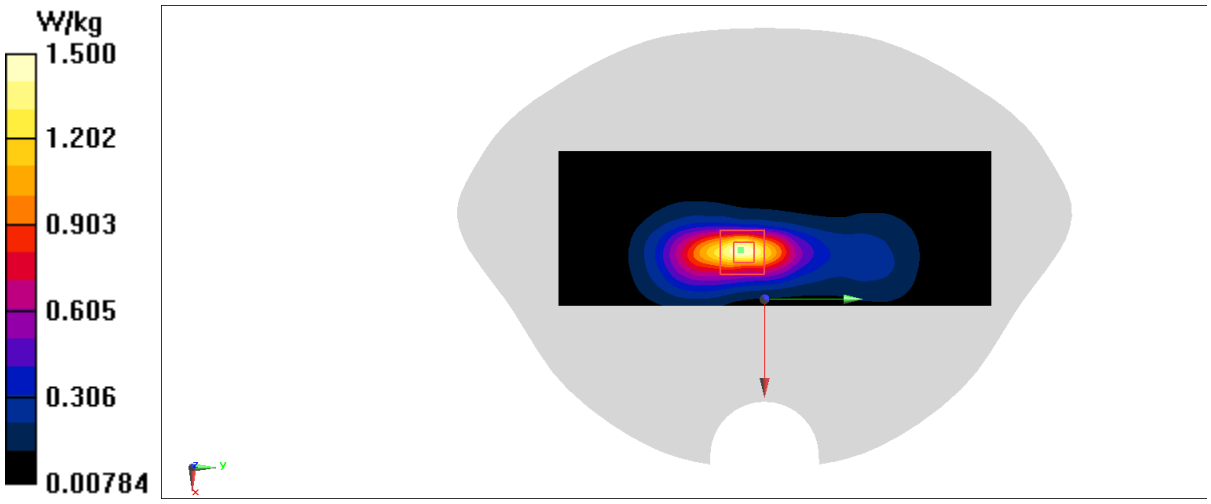
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 28.97 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 2.01 W/kg

SAR(1 g) = 0.924 W/kg; SAR(10 g) = 0.470 W/kg

Maximum value of SAR (measured) = 1.49 W/kg



c

LTE Band2 Head ANT5

Date: 5/14/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1860 MHz; σ = 1.397 S/m; εr = 41.116; ρ = 1000 kg/m3

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

Communication System: UID 0, LTE Band2 (0) Frequency: 1860 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(8.13, 8.13, 8.13)

Area Scan (121x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.893 W/kg

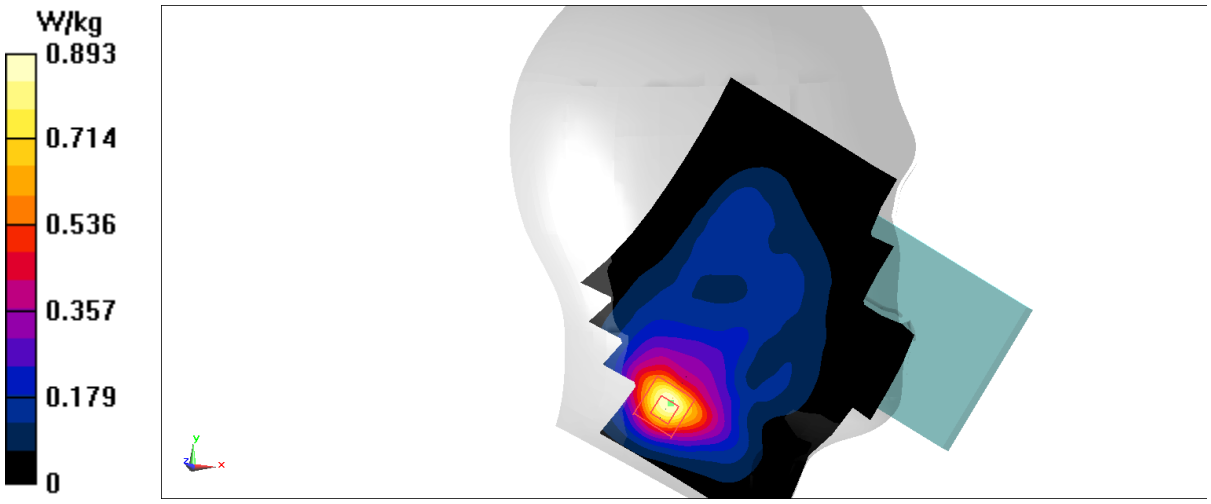
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.28 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 1.09 W/kg

SAR(1 g) = 0.644 W/kg; SAR(10 g) = 0.355 W/kg

Maximum value of SAR (measured) = 0.892 W/kg



LTE Band2 Body 0mm ANT5

Date: 5/14/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1900 MHz; σ = 1.415 S/m; εr = 41.086; ρ = 1000 kg/m3

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

Communication System: UID 0, LTE Band2 (0) Frequency: 1900 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(8.13, 8.13, 8.13)

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

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

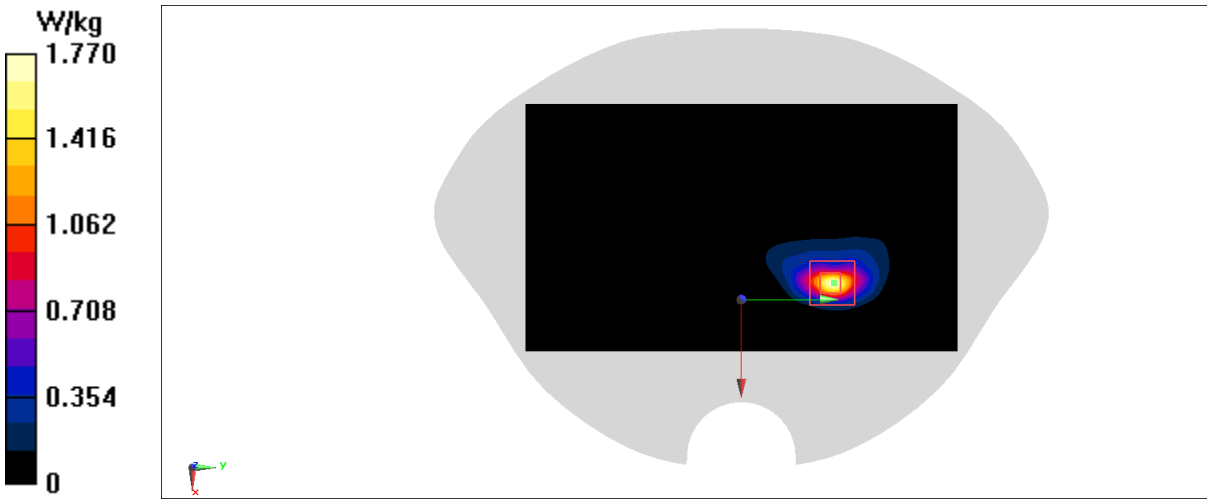
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.451 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 2.89 W/kg

SAR(1 g) = 0.972 W/kg; SAR(10 g) = 0.371 W/kg

Maximum value of SAR (measured) = 2.20 W/kg



LTE Band4 Head ANT2

Date: 5/3/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 1732.5 MHz; σ = 1.331 S/m; ε_r = 41.8; ρ = 1000 kg/m^3

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

Communication System: UID 0, LTE Band4 (0) Frequency: 1732.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(8.54, 8.54, 8.54)

Area Scan (121x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

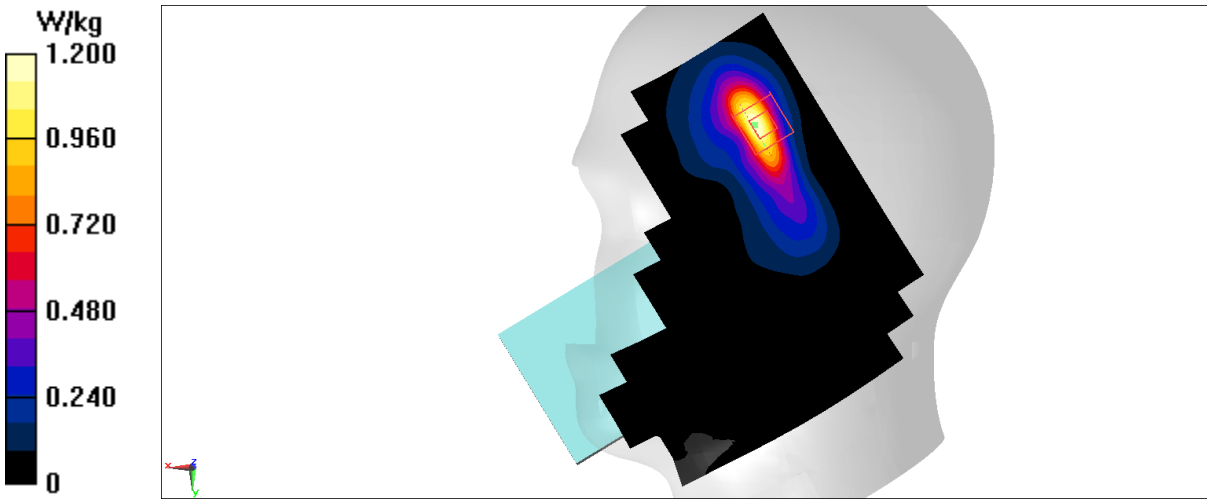
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 13.42 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 1.33 W/kg

SAR(1 g) = 0.736 W/kg; SAR(10 g) = 0.385 W/kg

Maximum value of SAR (measured) = 1.02 W/kg



LTE Band4 Body 0mm ANT2

Date: 5/3/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1745 MHz; σ = 1.332 S/m; εr = 41.781; ρ = 1000 kg/m3

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

Communication System: UID 0, LTE Band4 (0) Frequency: 1745 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(8.54, 8.54, 8.54)

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

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

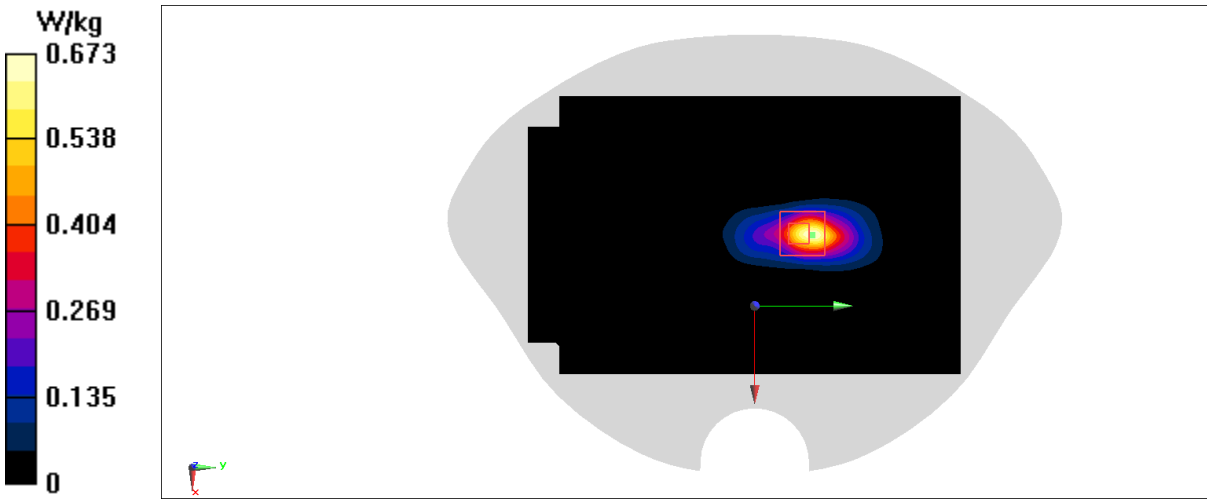
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.466 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 1.76 W/kg

SAR(1 g) = 0.613 W/kg; SAR(10 g) = 0.233 W/kg

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



LTE Band4 Head ANT3

Date: 5/3/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1720 MHz; σ = 1.329 S/m; ε_r = 41.82; ρ = 1000 kg/m^3

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

Communication System: UID 0, LTE Band4 (0) Frequency: 1720 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(8.54, 8.54, 8.54)

Area Scan (121x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.429 W/kg

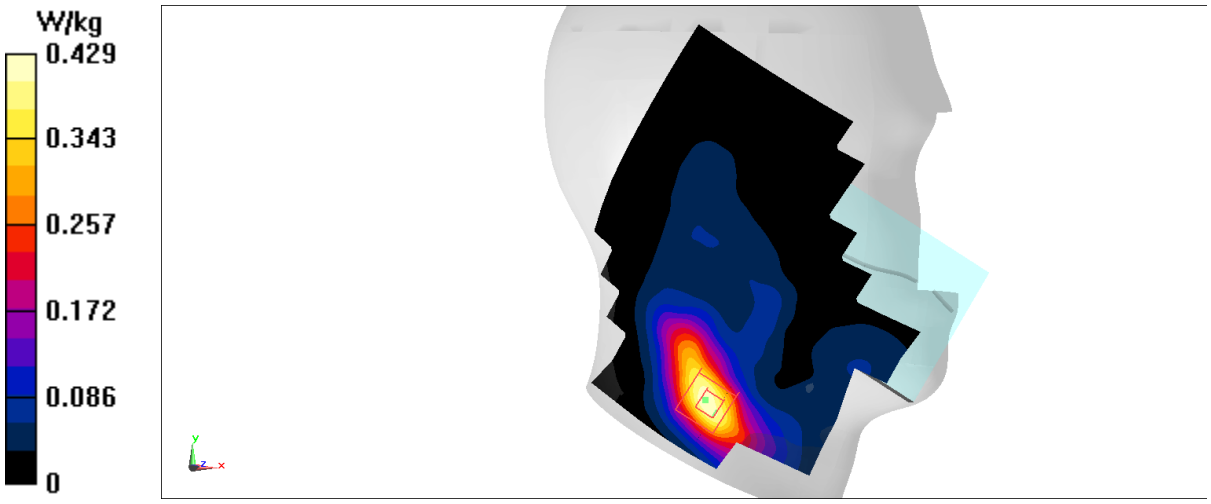
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.865 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.474 W/kg

SAR(1 g) = 0.296 W/kg; SAR(10 g) = 0.179 W/kg

Maximum value of SAR (measured) = 0.411 W/kg



LTE Band4 Body 0mm ANT3

Date: 5/3/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1745 MHz; σ = 1.332 S/m; εr = 41.781; ρ = 1000 kg/m3

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

Communication System: UID 0, LTE Band4 (0) Frequency: 1745 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(8.54, 8.54, 8.54)

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

Maximum value of SAR (interpolated) = 1.01 W/kg

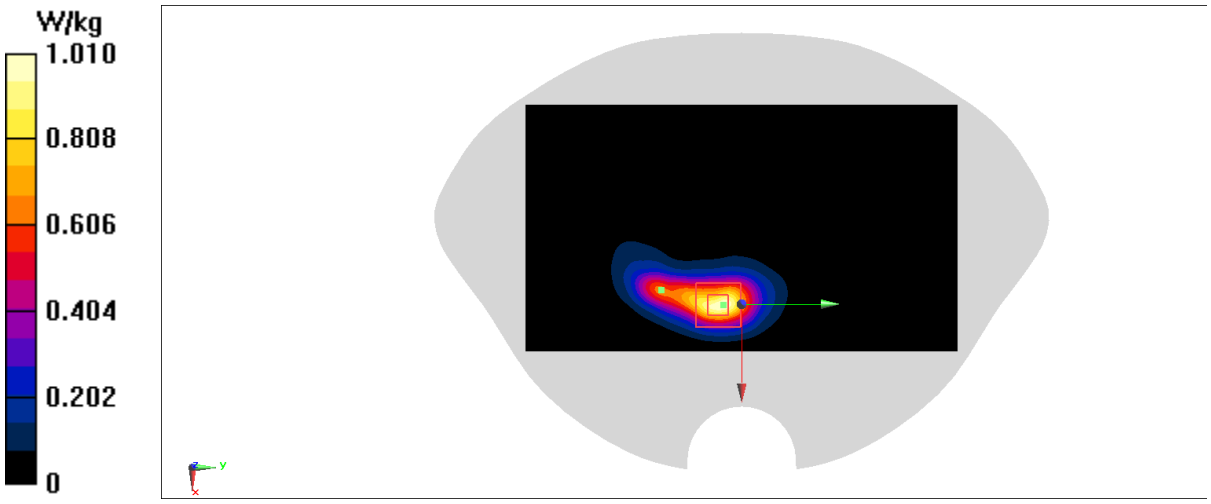
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.88 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 2.59 W/kg

SAR(1 g) = 0.859 W/kg; SAR(10 g) = 0.332 W/kg

Maximum value of SAR (measured) = 1.96 W/kg



LTE Band4 Head ANT4

Date: 5/23/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1720 MHz; σ = 1.317 S/m; ε_r = 41.607; ρ = 1000 kg/m^3

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

Communication System: UID 0, LTE Band4 (0) Frequency: 1720 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(8.54, 8.54, 8.54)

Area Scan (121x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.144 W/kg

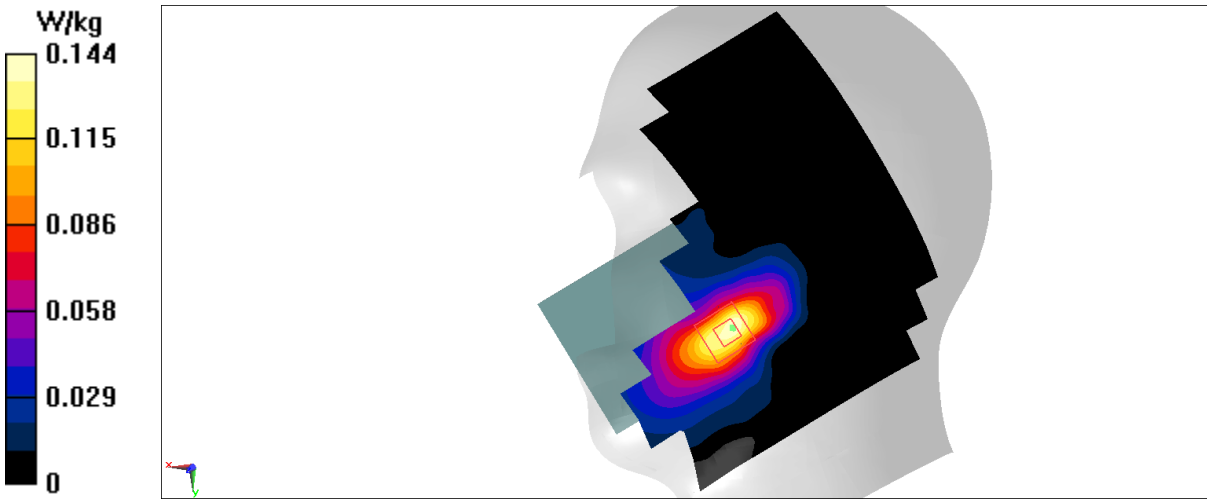
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 0 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.177 W/kg

SAR(1 g) = 0.114 W/kg; SAR(10 g) = 0.069 W/kg

Maximum value of SAR (measured) = 0.156 W/kg



LTE Band4 Body 0mm ANT4

Date: 5/23/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1720 MHz; σ = 1.317 S/m; ε_r = 41.607; ρ = 1000 kg/m^3

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

Communication System: UID 0, LTE Band4 (0) Frequency: 1720 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(8.54, 8.54, 8.54)

Area Scan (51x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

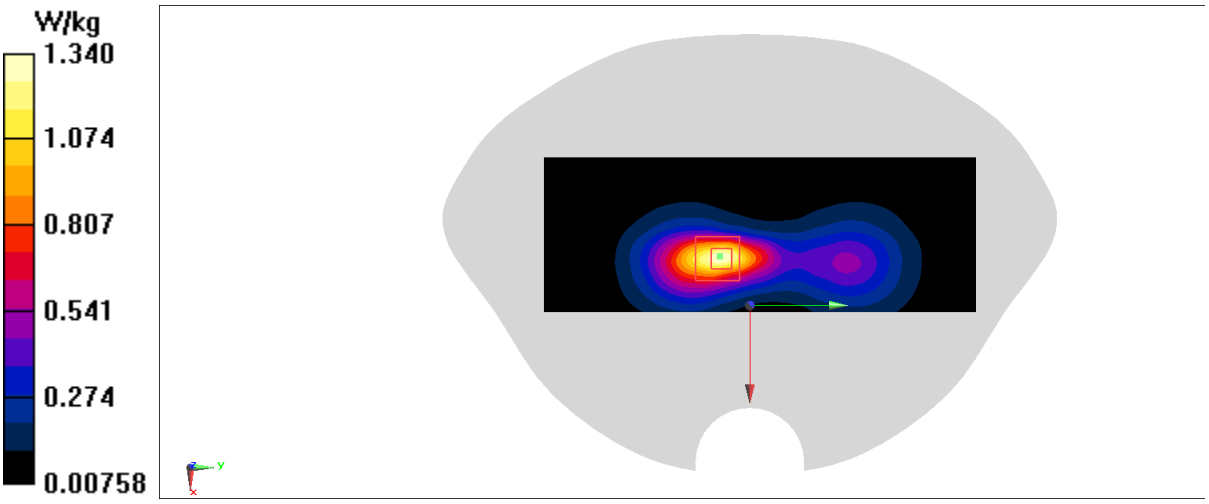
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 26.57 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 1.77 W/kg

SAR(1 g) = 0.924 W/kg; SAR(10 g) = 0.479 W/kg

Maximum value of SAR (measured) = 1.36 W/kg



LTE Band4 Head ANT5

Date: 5/23/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 1732.5 MHz; σ = 1.319 S/m; ε_r = 41.587; ρ = 1000 kg/m^3

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

Communication System: UID 0, LTE Band4 (0) Frequency: 1732.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(8.54, 8.54, 8.54)

Area Scan (121x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.665 W/kg

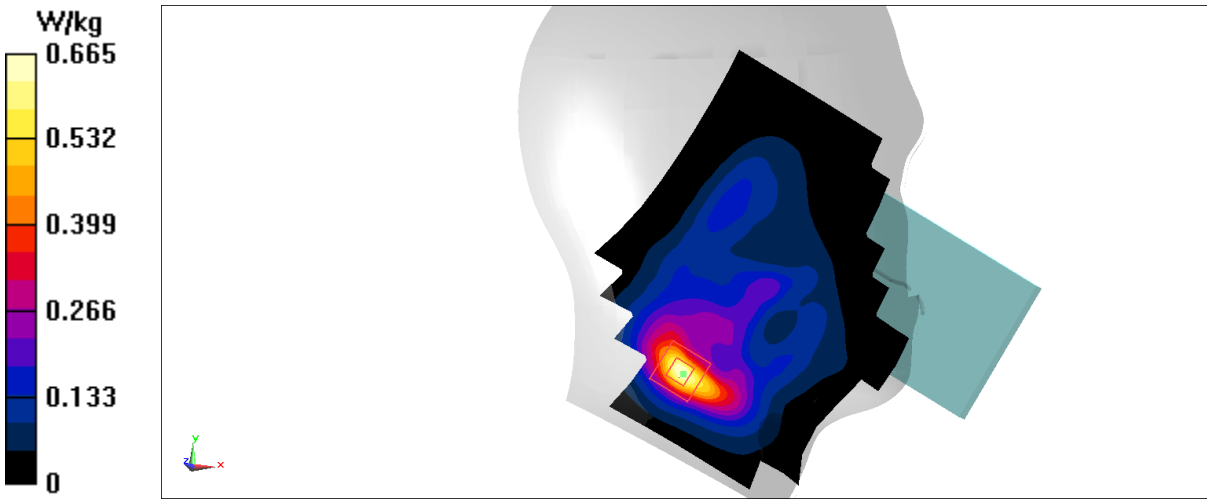
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.10 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.777 W/kg

SAR(1 g) = 0.461 W/kg; SAR(10 g) = 0.254 W/kg

Maximum value of SAR (measured) = 0.666 W/kg



LTE Band4 Body 0mm ANT5

Date: 5/23/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1720 MHz; σ = 1.317 S/m; ε_r = 41.607; ρ = 1000 kg/m^3

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

Communication System: UID 0, LTE Band4 (0) Frequency: 1720 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(8.54, 8.54, 8.54)

Area Scan (51x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.986 W/kg

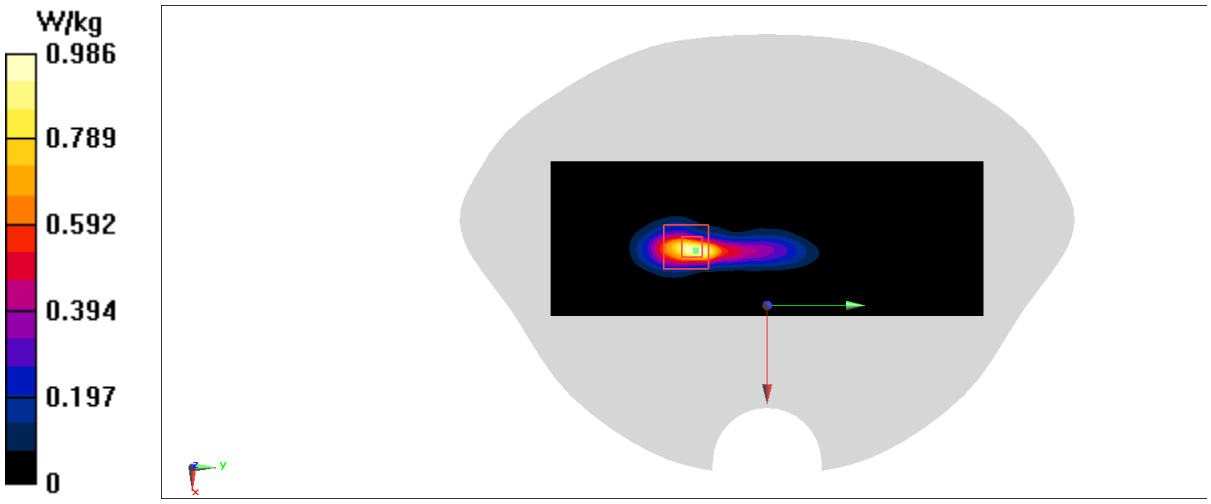
Zoom Scan (5x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 16.34 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 1.56 W/kg

SAR(1 g) = 0.584 W/kg; SAR(10 g) = 0.227 W/kg

Maximum value of SAR (measured) = 0.734 W/kg



LTE Band5 Head ANT0

Date: 5/2/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 836.5 MHz; σ = 0.873 S/m; ε_r = 43.413; ρ = 1000 kg/m^3

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

Communication System: UID 0, LTE Band5 (0) Frequency: 836.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(10.26, 10.26, 10.26)

Area Scan (121x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.267 W/kg

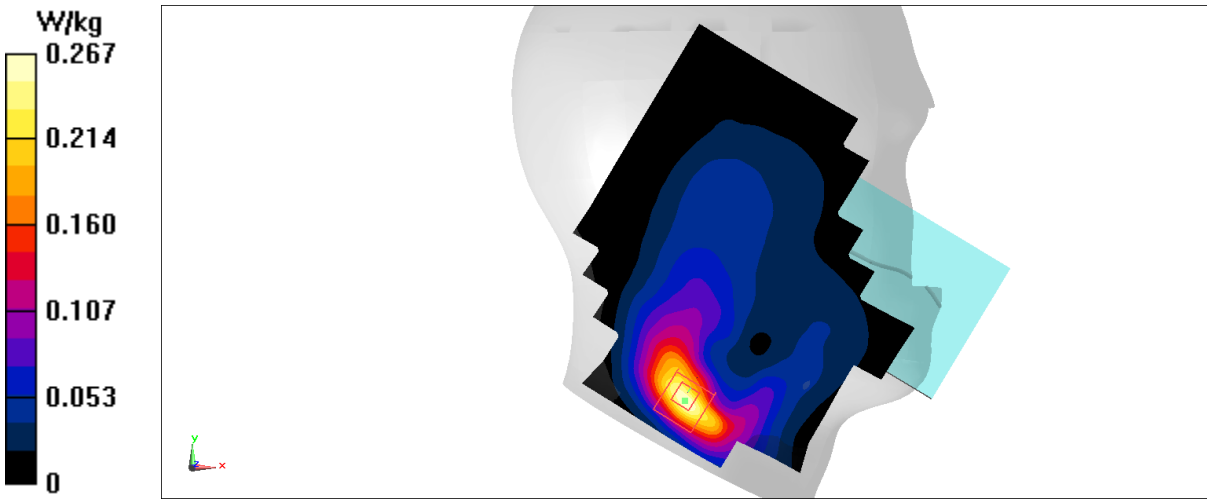
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.323 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.345 W/kg

SAR(1 g) = 0.196 W/kg; SAR(10 g) = 0.115 W/kg

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



LTE Band5 Body 0mm ANT0

Date: 5/2/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 836.5 MHz; σ = 0.873 S/m; ε_r = 43.413; ρ = 1000 kg/m^3

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

Communication System: UID 0, LTE Band5 (0) Frequency: 836.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(10.26, 10.26, 10.26)

Area Scan (51x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 2.02 W/kg

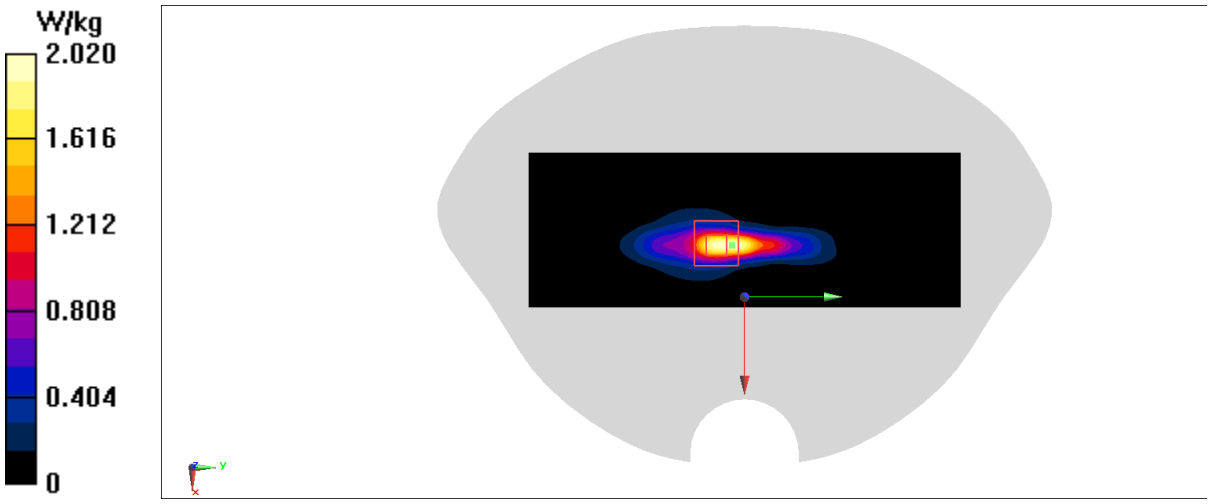
Zoom Scan (5x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 47.88 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 1.56 W/kg

SAR(1 g) = 0.702 W/kg; SAR(10 g) = 0.339 W/kg

Maximum value of SAR (measured) = 0.827 W/kg



LTE Band5 Head ANT1

Date: 5/2/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 829 MHz; σ = 0.871 S/m; ε_r = 43.443; ρ = 1000 kg/m^3

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

Communication System: LTE Band5 (0) Frequency: 829 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(10.26, 10.26, 10.26)

Area Scan (121x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.113 W/kg

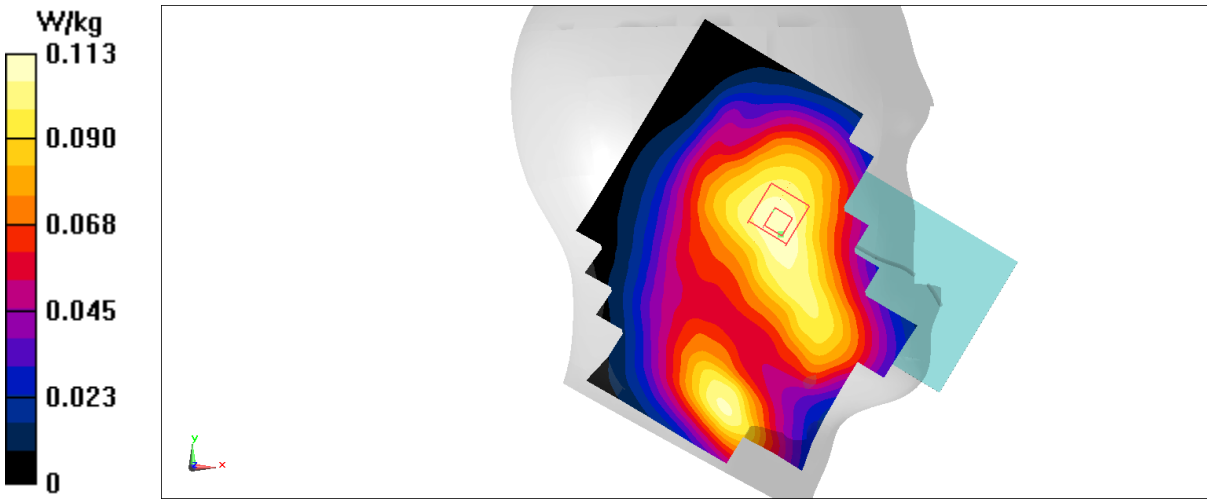
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.866 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 0.121 W/kg

SAR(1 g) = 0.096 W/kg; SAR(10 g) = 0.079 W/kg

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



LTE Band5 Body 0mm ANT1

Date: 5/2/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 836.5 MHz; σ = 0.873 S/m; ε_r = 43.413; ρ = 1000 kg/m^3

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

Communication System: UID 0, LTE Band5 (0) Frequency: 836.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(10.26, 10.26, 10.26)

Area Scan (51x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.730 W/kg

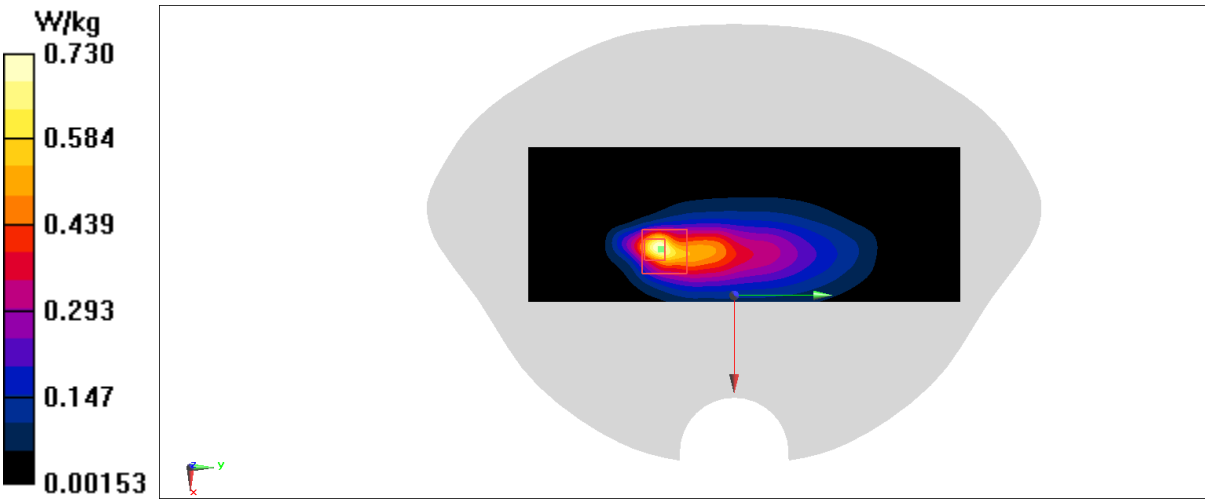
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 27.25 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 3.33 W/kg

SAR(1 g) = 0.740 W/kg; SAR(10 g) = 0.264 W/kg

Maximum value of SAR (measured) = 1.85 W/kg



LTE Band7 Head ANT2

Date: 5/18/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2510 MHz; σ = 1.874 S/m; εr = 39.988; 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 - SN7464 ConvF(7.67, 7.67, 7.67)

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

Maximum value of SAR (interpolated) = 0.923 W/kg

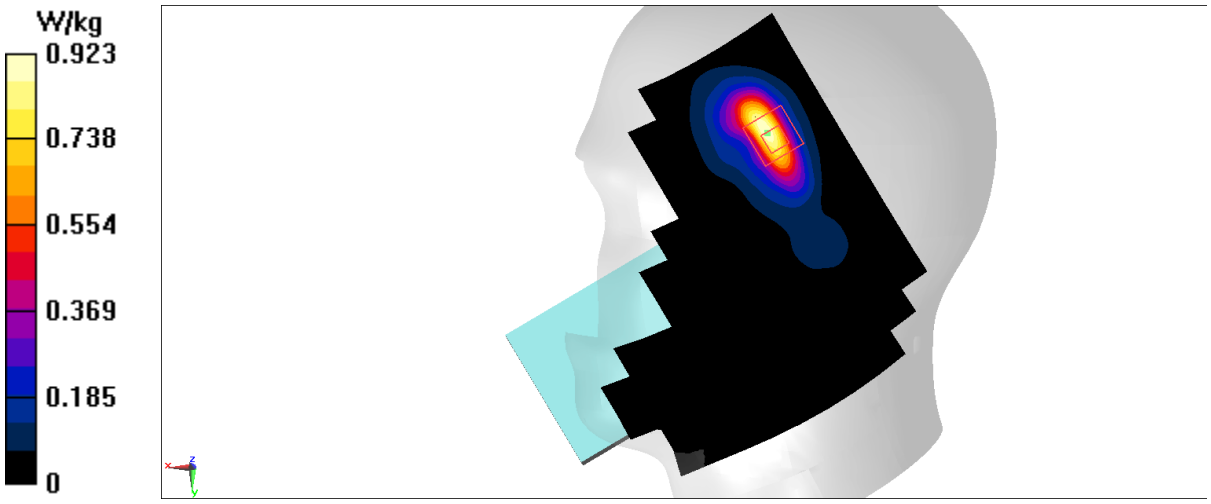
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.872 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 1.04 W/kg

SAR(1 g) = 0.534 W/kg; SAR(10 g) = 0.246 W/kg

Maximum value of SAR (measured) = 0.837 W/kg



LTE Band7 Body 0mm ANT2

Date: 5/18/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2510 MHz; σ = 1.874 S/m; εr = 39.988; 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 - SN7464 ConvF(7.67, 7.67, 7.67)

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

Maximum value of SAR (interpolated) = 0.716 W/kg

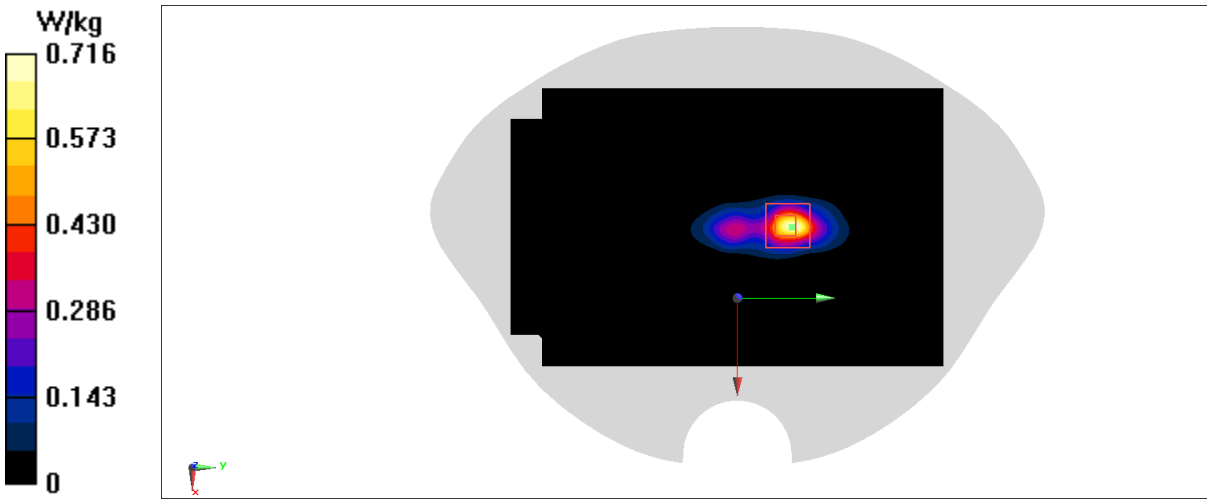
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.876 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 2.33 W/kg

SAR(1 g) = 0.737 W/kg; SAR(10 g) = 0.236 W/kg

Maximum value of SAR (measured) = 1.91 W/kg



LTE Band7 Head ANT3

Date: 5/18/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2560 MHz; σ = 1.913 S/m; εr = 39.891; 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 - 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) = 0.709 W/kg

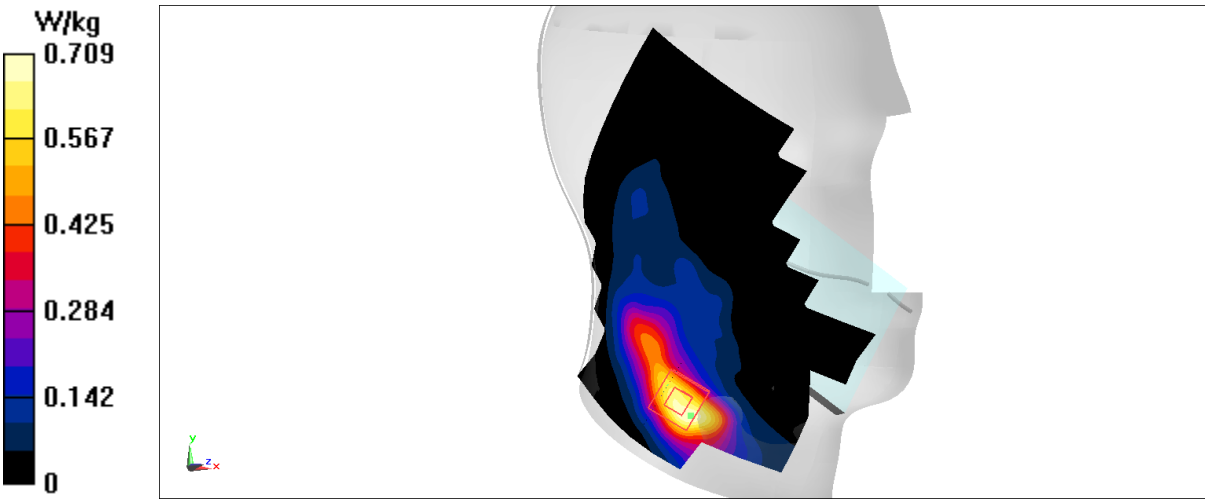
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.658 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.798 W/kg

SAR(1 g) = 0.442 W/kg; SAR(10 g) = 0.233 W/kg

Maximum value of SAR (measured) = 0.632 W/kg



LTE Band7 Body 0mm ANT3

Date: 5/18/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2535 MHz; σ = 1.896 S/m; εr = 39.929; ρ = 1000 kg/m3

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

Communication System: UID 0, LTE Band7 (0) Frequency: 2535 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(7.67, 7.67, 7.67)

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

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

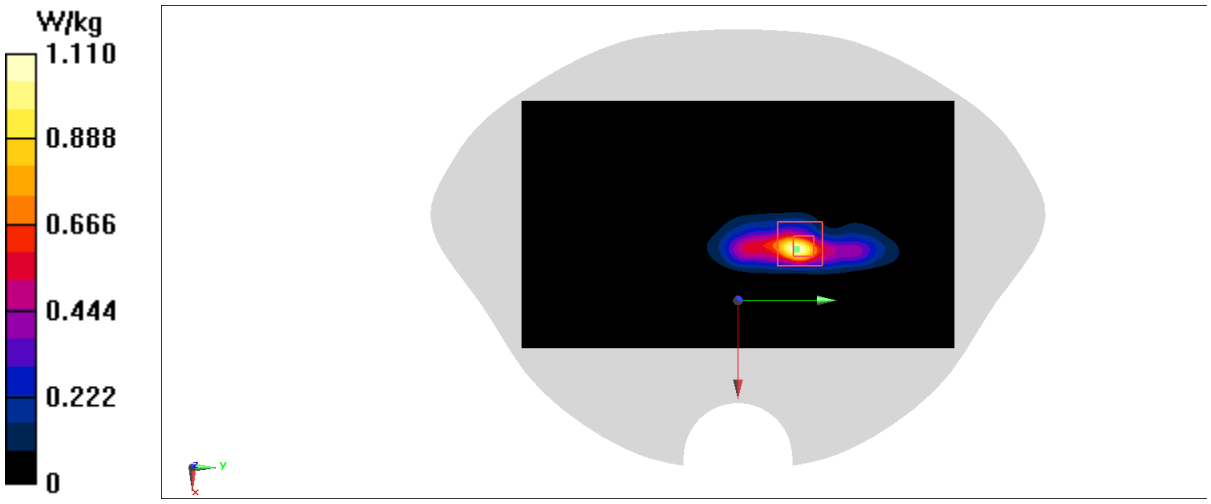
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 9.148 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 3.68 W/kg

SAR(1 g) = 0.996 W/kg; SAR(10 g) = 0.317 W/kg

Maximum value of SAR (measured) = 2.67 W/kg



LTE Band7 Head ANT4

Date: 5/24/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2560 MHz; σ = 1.898 S/m; εr = 39.566; ρ = 1000 kg/m3

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

Communication System: UID 0, LTE Band7 (0) Frequency: 2560 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) = 0.103 W/kg

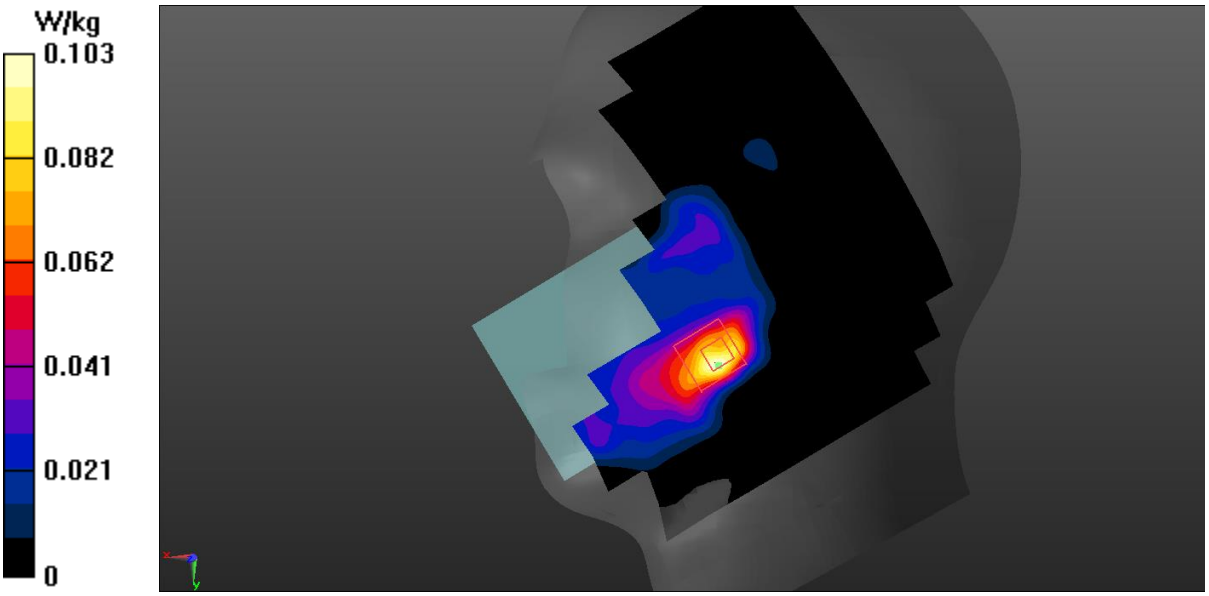
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

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

Peak SAR (extrapolated) = 0.109 W/kg

SAR(1 g) = 0.057 W/kg; SAR(10 g) = 0.029 W/kg

Maximum value of SAR (measured) = 0.0795 W/kg



LTE Band7 Body 0mm ANT4

Date: 5/24/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2510 MHz; σ = 1.865 S/m; εr = 39.662; ρ = 1000 kg/m3

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

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

Probe: EX3DV4 - SN7464 ConvF(7.67, 7.67, 7.67)

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

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

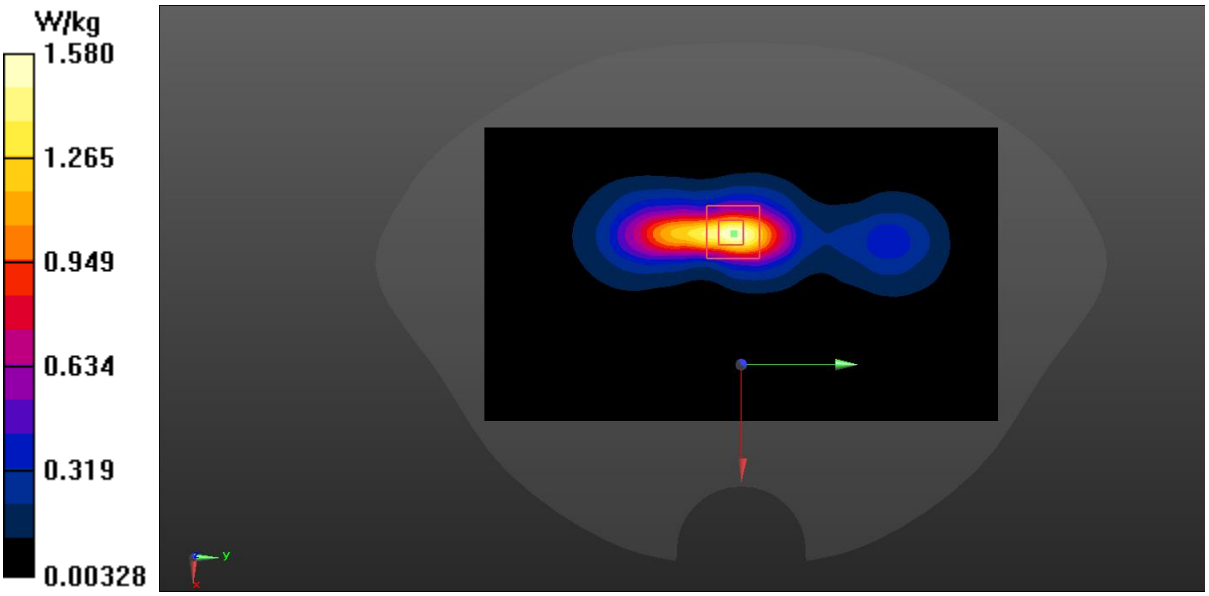
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.490 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 1.98 W/kg

SAR(1 g) = 0.932 W/kg; SAR(10 g) = 0.441 W/kg

Maximum value of SAR (measured) = 1.55 W/kg



LTE Band7 Head ANT5

Date: 5/24/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2560 MHz; σ = 1.898 S/m; εr = 39.566; ρ = 1000 kg/m3

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

Communication System: UID 0, LTE Band7 (0) Frequency: 2560 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) = 1.03 W/kg

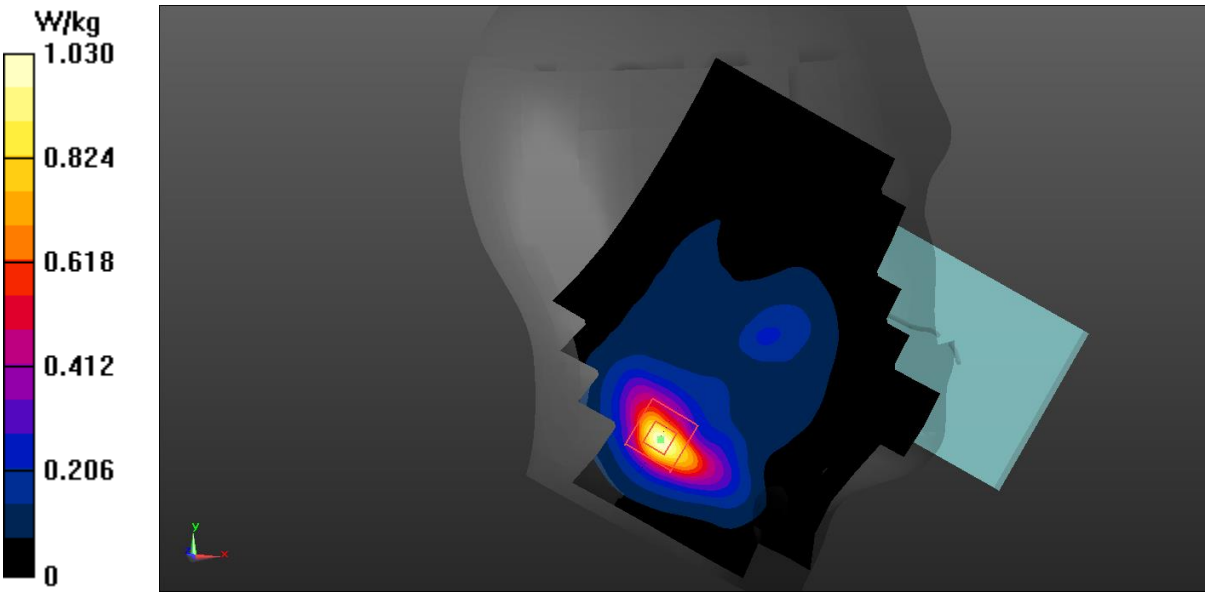
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.761 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 1.38 W/kg

SAR(1 g) = 0.664 W/kg; SAR(10 g) = 0.311 W/kg

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



LTE Band7 Body 0mm ANT5

Date: 5/24/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2510 MHz; σ = 1.865 S/m; εr = 39.662; ρ = 1000 kg/m3

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

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

Probe: EX3DV4 - SN7464 ConvF(7.67, 7.67, 7.67)

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

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

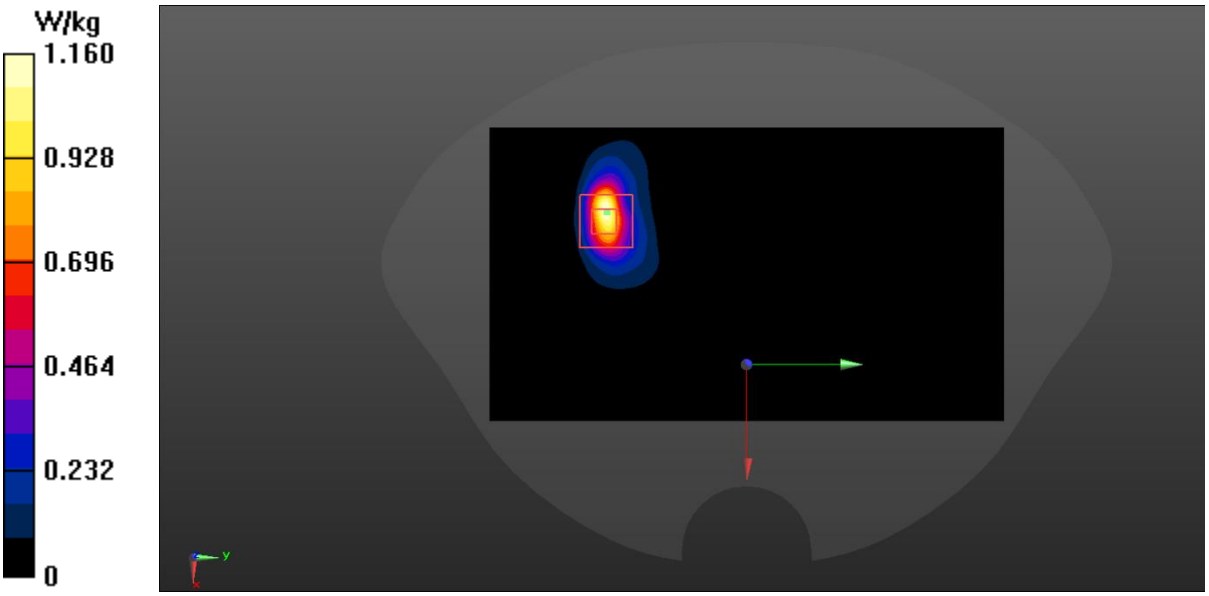
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.451 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 1.50 W/kg

SAR(1 g) = 0.527 W/kg; SAR(10 g) = 0.195 W/kg

Maximum value of SAR (measured) = 1.04 W/kg



LTE Band12 Head ANT0

Date: 5/5/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 707.5 MHz; σ = 0.888 S/m; εr = 44.222; 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 - SN7464 ConvF(10.26, 10.26, 10.26)

Area Scan (121x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.294 W/kg

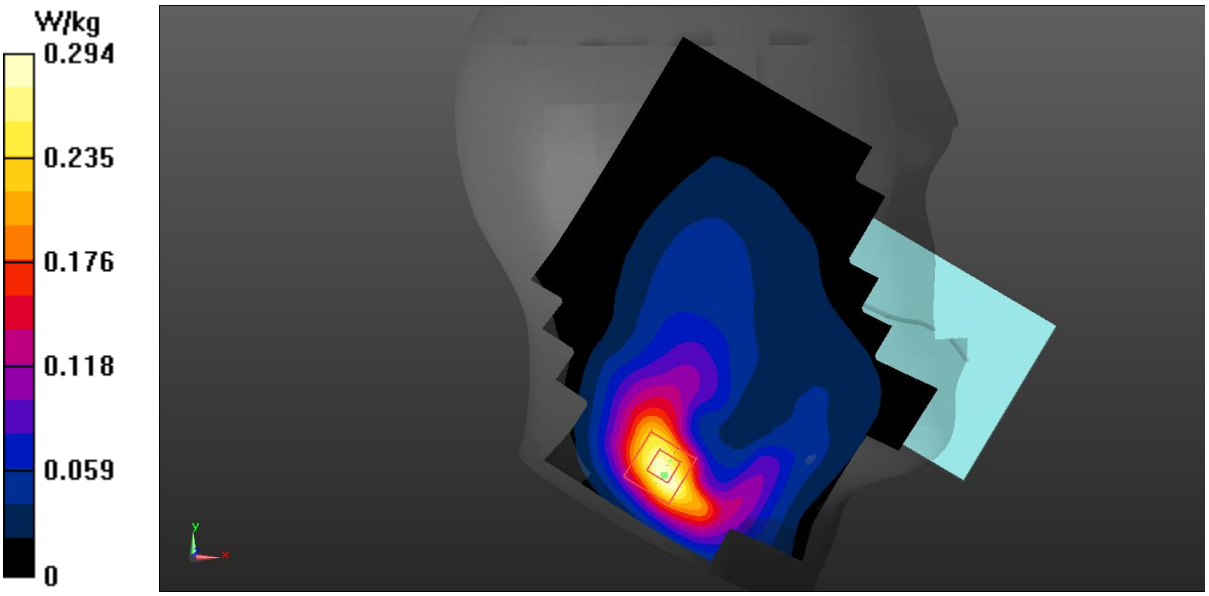
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.100 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.395 W/kg

SAR(1 g) = 0.217 W/kg; SAR(10 g) = 0.125 W/kg

Maximum value of SAR (measured) = 0.314 W/kg



LTE Band12 Body 0mm ANT0

Date: 5/5/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 704 MHz; σ = 0.886 S/m; εr = 44.262; ρ = 1000 kg/m3

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

Communication System: UID 0, LTE Band12 (0) Frequency: 704 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(10.26, 10.26, 10.26)

Area Scan (51x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 2.35 W/kg

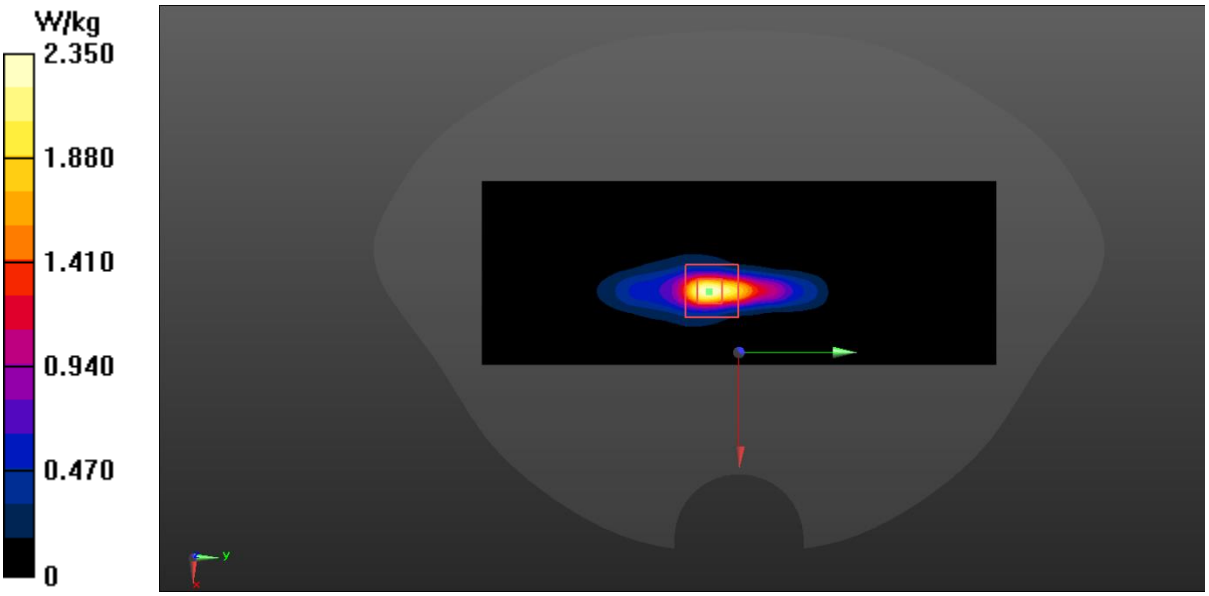
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 49.07 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 1.87 W/kg

SAR(1 g) = 0.711 W/kg; SAR(10 g) = 0.317 W/kg

Maximum value of SAR (measured) = 0.833 W/kg



LTE Band12 Head ANT1

Date: 5/5/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 711 MHz; σ = 0.889 S/m; εr = 44.193; 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 - SN7464 ConvF(10.26, 10.26, 10.26)

Area Scan (121x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0883 W/kg

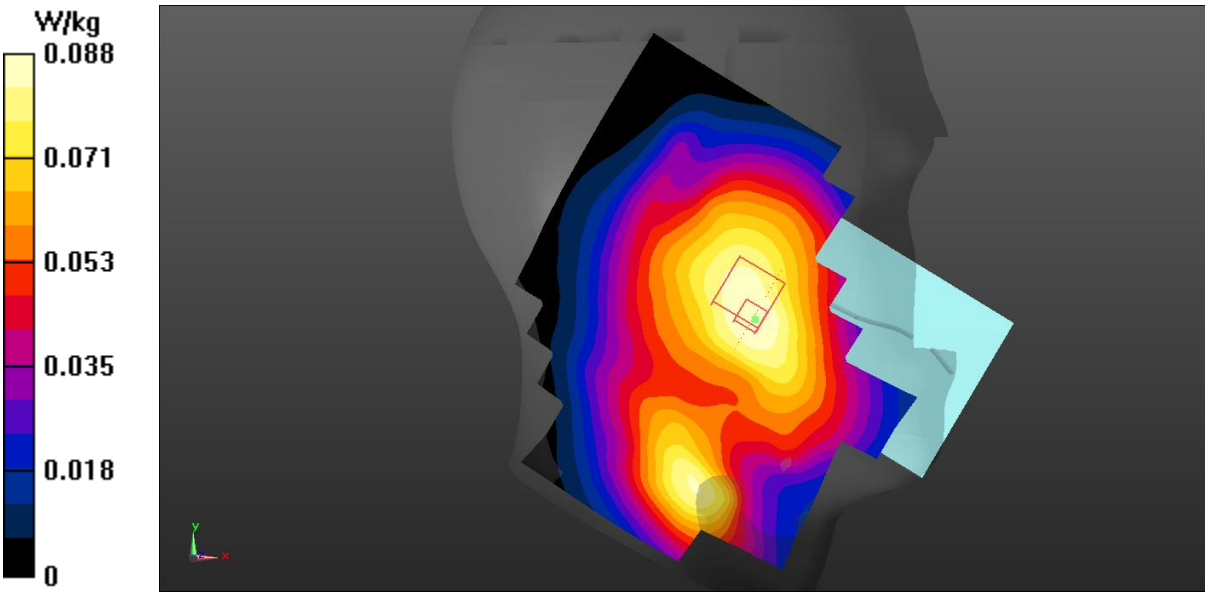
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.467 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.0990 W/kg

SAR(1 g) = 0.077 W/kg; SAR(10 g) = 0.064 W/kg

Maximum value of SAR (measured) = 0.0903 W/kg



LTE Band12 Body 0mm ANT1

Date: 5/5/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 704 MHz; σ = 0.886 S/m; εr = 44.262; ρ = 1000 kg/m3

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

Communication System: UID 0, LTE Band12 (0) Frequency: 704 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(10.26, 10.26, 10.26)

Area Scan (51x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.914 W/kg

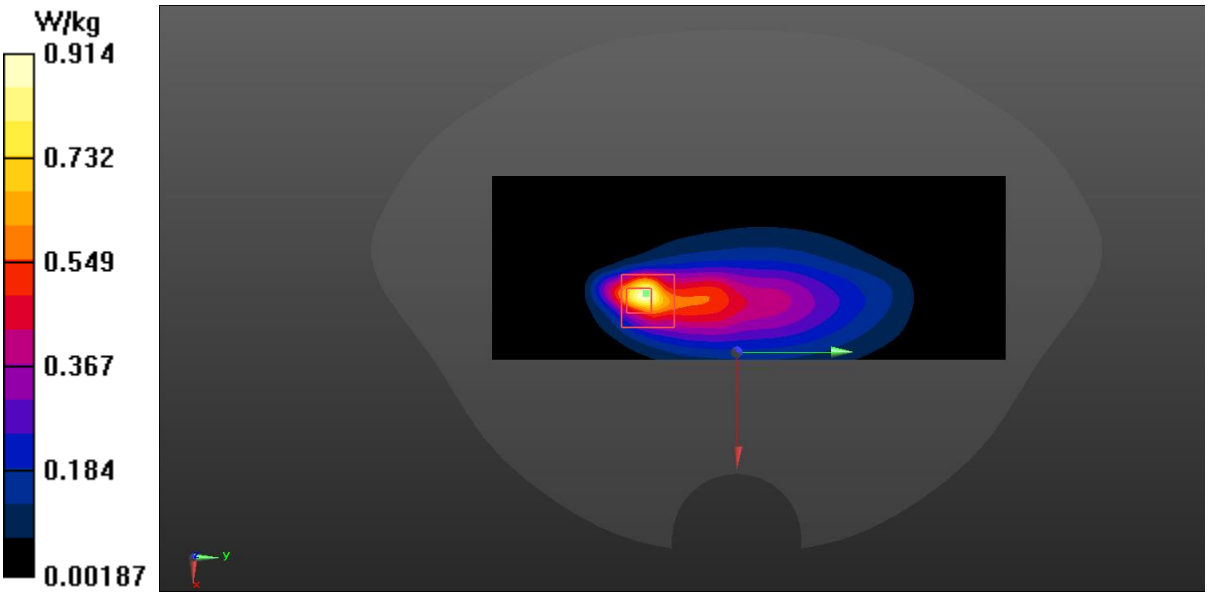
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 29.76 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 3.96 W/kg

SAR(1 g) = 0.858 W/kg; SAR(10 g) = 0.292 W/kg

Maximum value of SAR (measured) = 1.49 W/kg



LTE Band13 Head ANT0

Date: 5/6/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 782 MHz; σ = 0.909 S/m; εr = 43.803; 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 - SN7464 ConvF(10.26, 10.26, 10.26)

Area Scan (121x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.335 W/kg

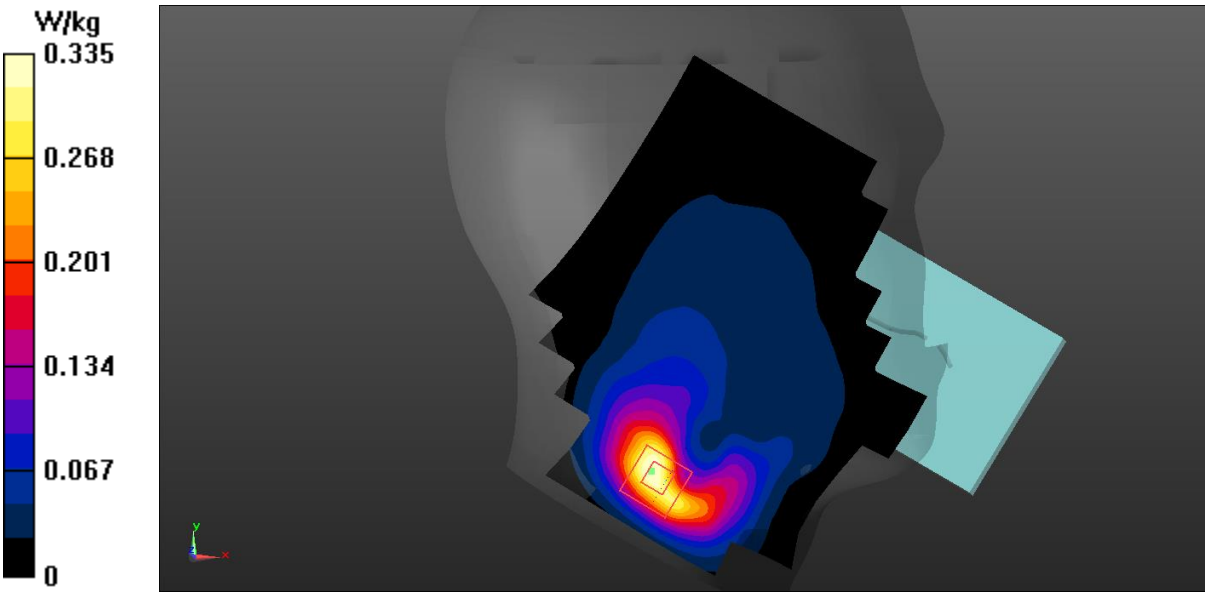
Zoom Scan (5x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.967 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 0.454 W/kg

SAR(1 g) = 0.242 W/kg; SAR(10 g) = 0.133 W/kg

Maximum value of SAR (measured) = 0.367 W/kg



LTE Band13 Body 0mm ANT0

Date: 5/6/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 782 MHz; σ = 0.909 S/m; εr = 43.803; 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 - SN7464 ConvF(10.26, 10.26, 10.26)

Area Scan (51x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.80 W/kg

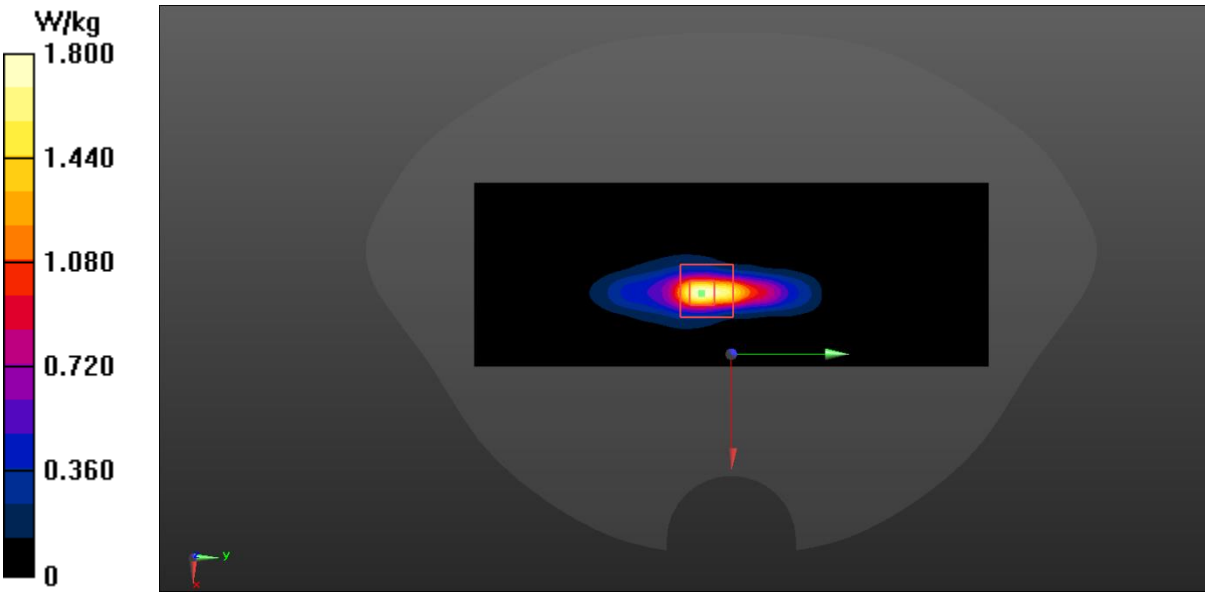
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 44.92 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 1.47 W/kg

SAR(1 g) = 0.593 W/kg; SAR(10 g) = 0.274 W/kg

Maximum value of SAR (measured) = 0.690 W/kg



LTE Band13 Head ANT1

Date: 5/6/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 782 MHz; σ = 0.909 S/m; εr = 43.803; 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 - SN7464 ConvF(10.26, 10.26, 10.26)

Area Scan (121x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0755 W/kg

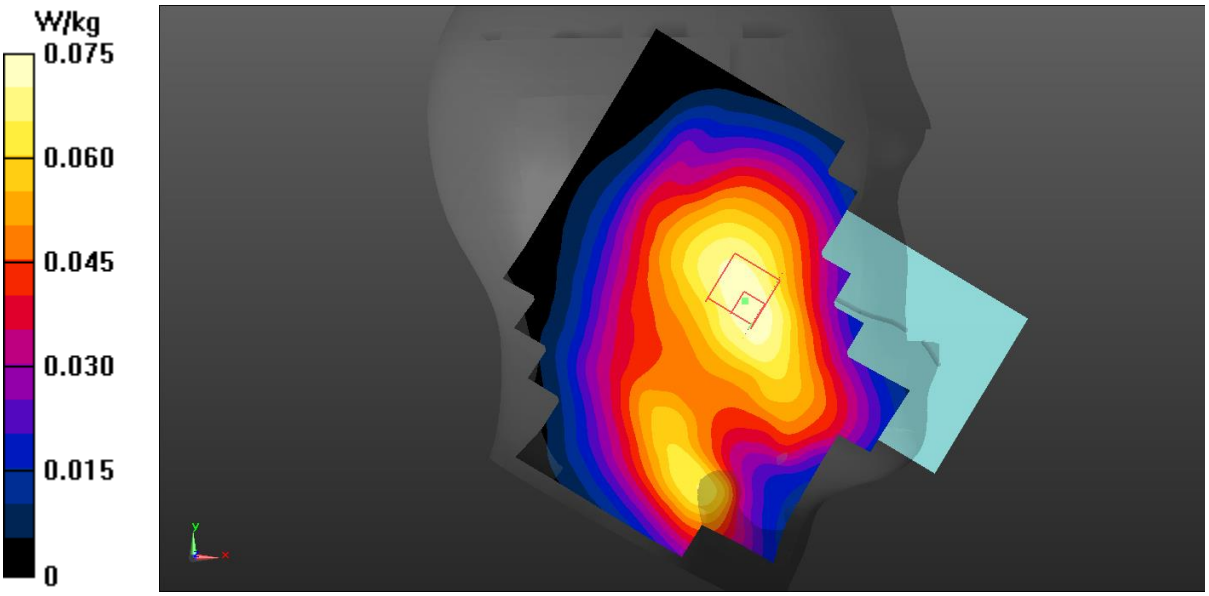
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.145 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 0.0820 W/kg

SAR(1 g) = 0.064 W/kg; SAR(10 g) = 0.052 W/kg

Maximum value of SAR (measured) = 0.0744 W/kg



LTE Band13 Body 0mm ANT1

Date: 5/6/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 782 MHz; σ = 0.909 S/m; εr = 43.803; 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 - SN7464 ConvF(10.26, 10.26, 10.26)

Area Scan (51x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.746 W/kg

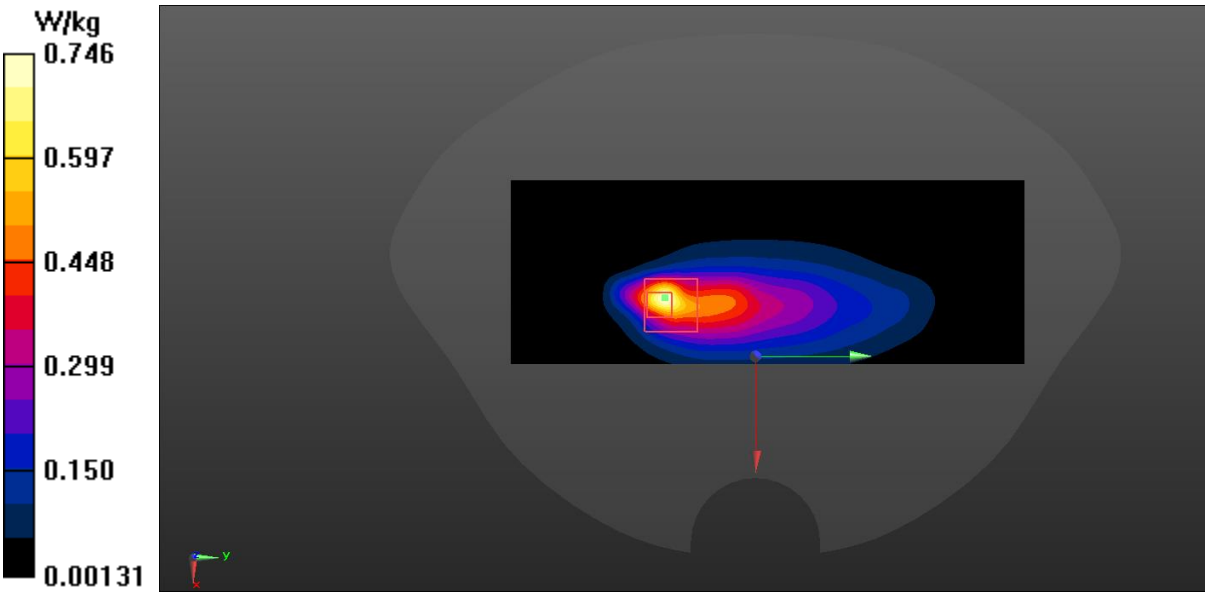
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 26.80 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 2.91 W/kg

SAR(1 g) = 0.680 W/kg; SAR(10 g) = 0.250 W/kg

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



LTE Band17 Head ANT0

Date: 5/7/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 709 MHz; σ = 0.872 S/m; εr = 44.132; ρ = 1000 kg/m3

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

Communication System: LTE Band17 (0) Frequency: 709 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(10.26, 10.26, 10.26)

Area Scan (121x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.289 W/kg

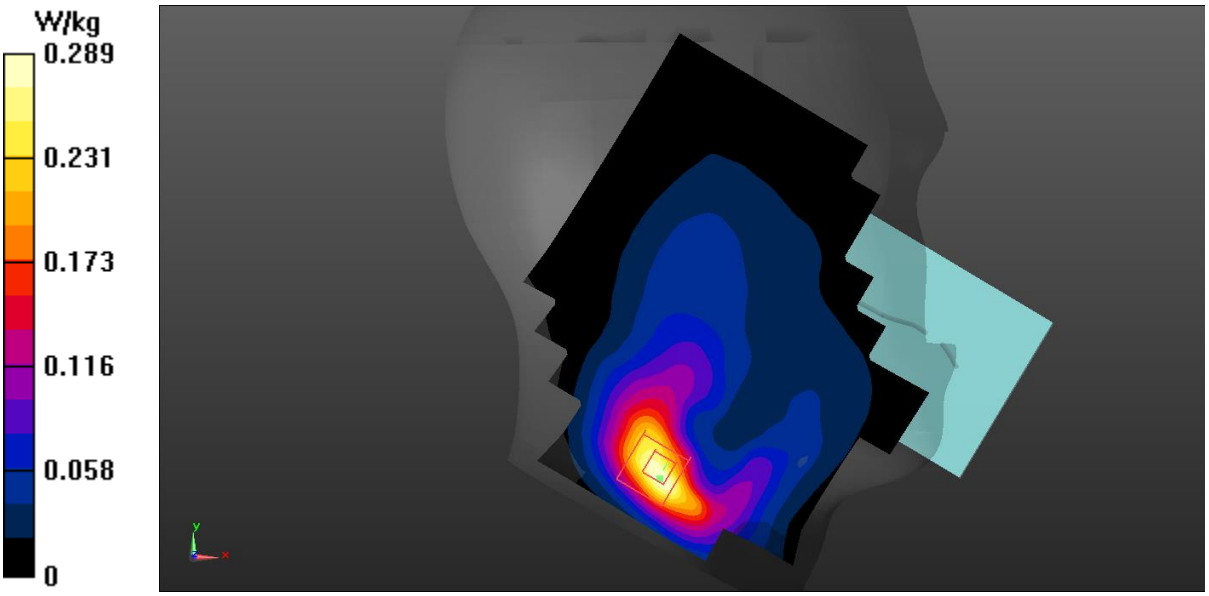
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.372 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.387 W/kg

SAR(1 g) = 0.216 W/kg; SAR(10 g) = 0.123 W/kg

Maximum value of SAR (measured) = 0.313 W/kg



LTE Band17 Body 0mm ANT0

Date: 5/7/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 709 MHz; σ = 0.872 S/m; εr = 44.132; ρ = 1000 kg/m3

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

Communication System: LTE Band17 (0) Frequency: 709 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(10.26, 10.26, 10.26)

Area Scan (51x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 2.14 W/kg

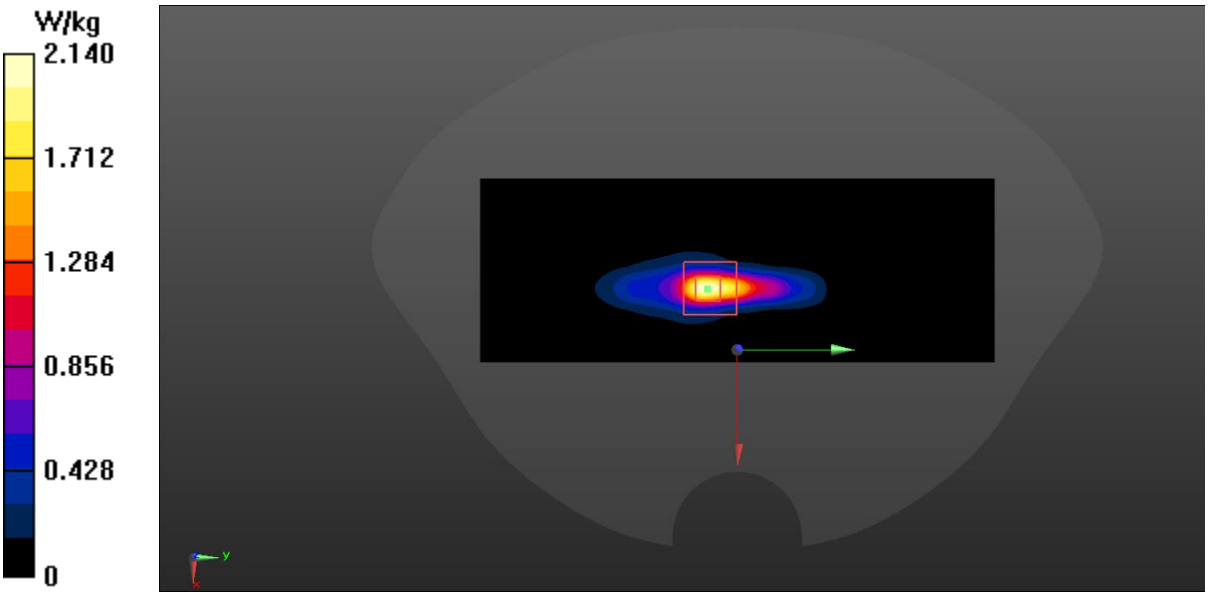
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 47.81 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 1.69 W/kg

SAR(1 g) = 0.644 W/kg; SAR(10 g) = 0.287 W/kg

Maximum value of SAR (measured) = 0.757 W/kg



LTE Band17 Head ANT1

Date: 5/7/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 709 MHz; σ = 0.872 S/m; εr = 44.132; ρ = 1000 kg/m3

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

Communication System: LTE Band17 (0) Frequency: 709 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(10.26, 10.26, 10.26)

Area Scan (121x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0886 W/kg

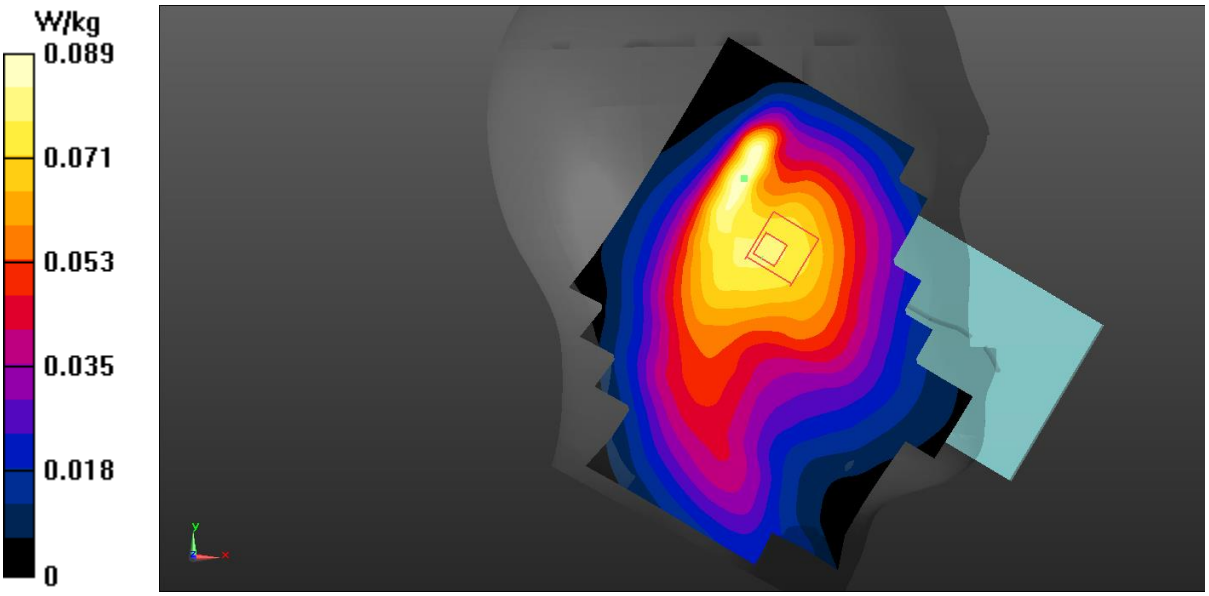
Zoom Scan (7x9x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.616 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.107 W/kg

SAR(1 g) = 0.068 W/kg; SAR(10 g) = 0.055 W/kg

Maximum value of SAR (measured) = 0.0794 W/kg



LTE Band17 Body 0mm ANT1

Date: 5/7/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 711 MHz; σ = 0.873 S/m; εr = 44.103; ρ = 1000 kg/m3

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

Communication System: UID 0, LTE Band17 (0) Frequency: 711 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(10.26, 10.26, 10.26)

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

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

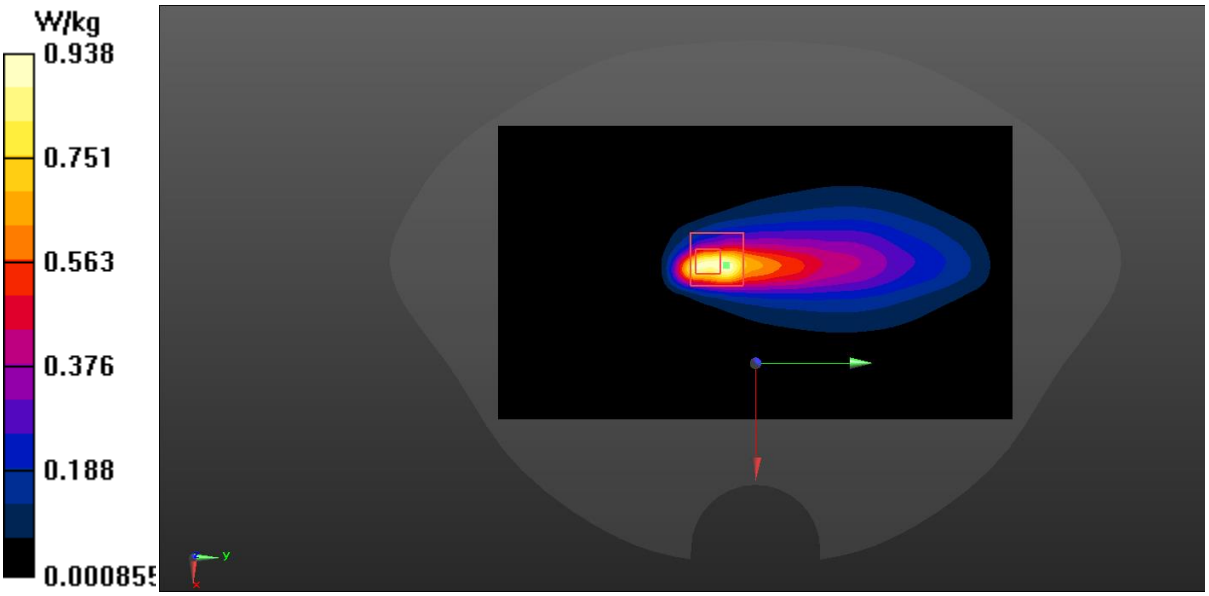
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.295 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 5.77 W/kg

SAR(1 g) = 0.918 W/kg; SAR(10 g) = 0.292 W/kg

Maximum value of SAR (measured) = 3.25 W/kg



LTE Band25 Head ANT2

Date: 5/19/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1860 MHz; σ = 1.418 S/m; εr = 41.75; 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 - SN7464 ConvF(8.13, 8.13, 8.13)

Area Scan (121x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.04 W/kg

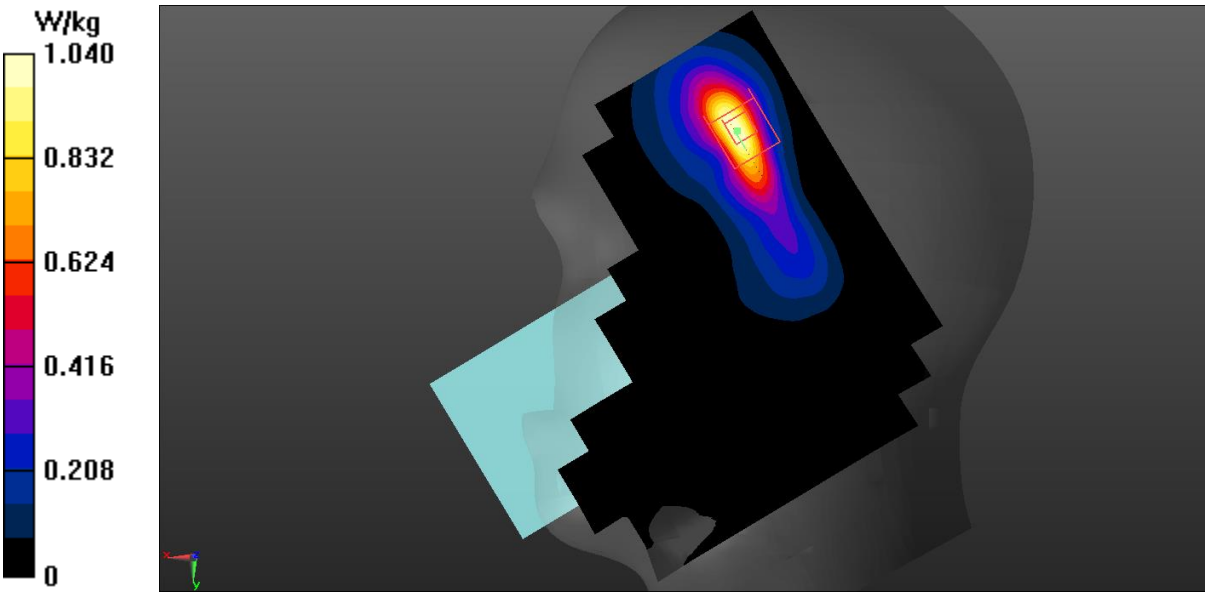
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 12.67 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 1.20 W/kg

SAR(1 g) = 0.660 W/kg; SAR(10 g) = 0.338 W/kg

Maximum value of SAR (measured) = 0.972 W/kg



LTE Band25 Body 0mm ANT2

Date: 5/19/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1905 MHz; σ = 1.44 S/m; εr = 41.701; 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 - SN7464 ConvF(8.13, 8.13, 8.13)

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

Maximum value of SAR (interpolated) = 0.670 W/kg

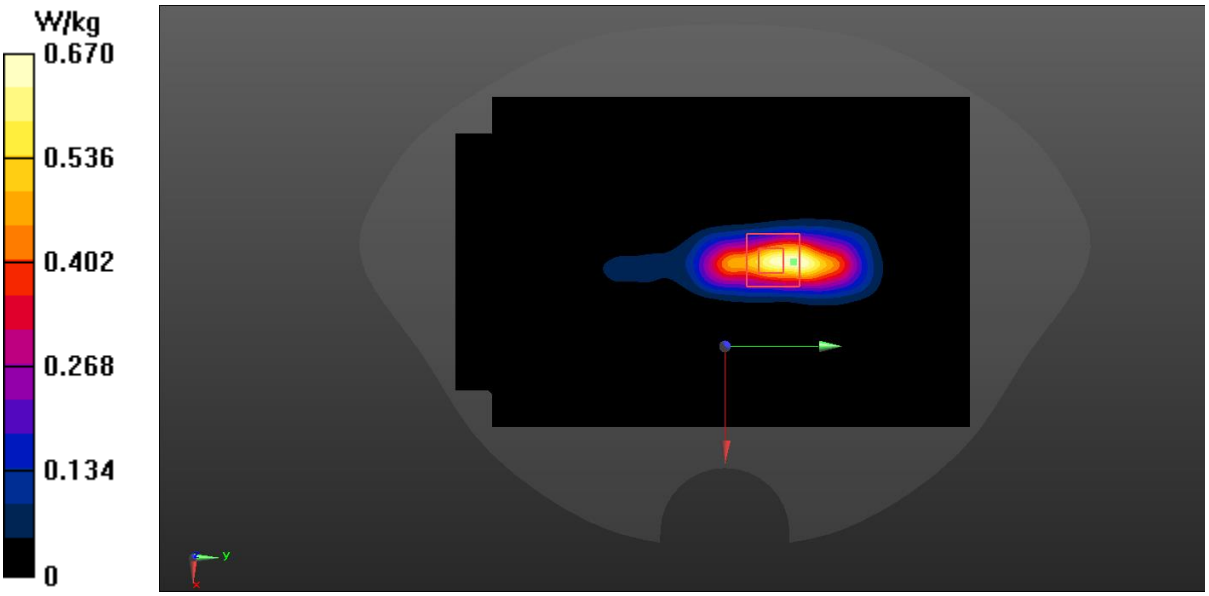
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.844 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 2.26 W/kg

SAR(1 g) = 0.739 W/kg; SAR(10 g) = 0.268 W/kg

Maximum value of SAR (measured) = 1.74 W/kg



LTE Band25 Head ANT3

Date: 5/19/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1905 MHz; σ = 1.44 S/m; εr = 41.701; 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 - SN7464 ConvF(8.13, 8.13, 8.13)

Area Scan (121x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.378 W/kg

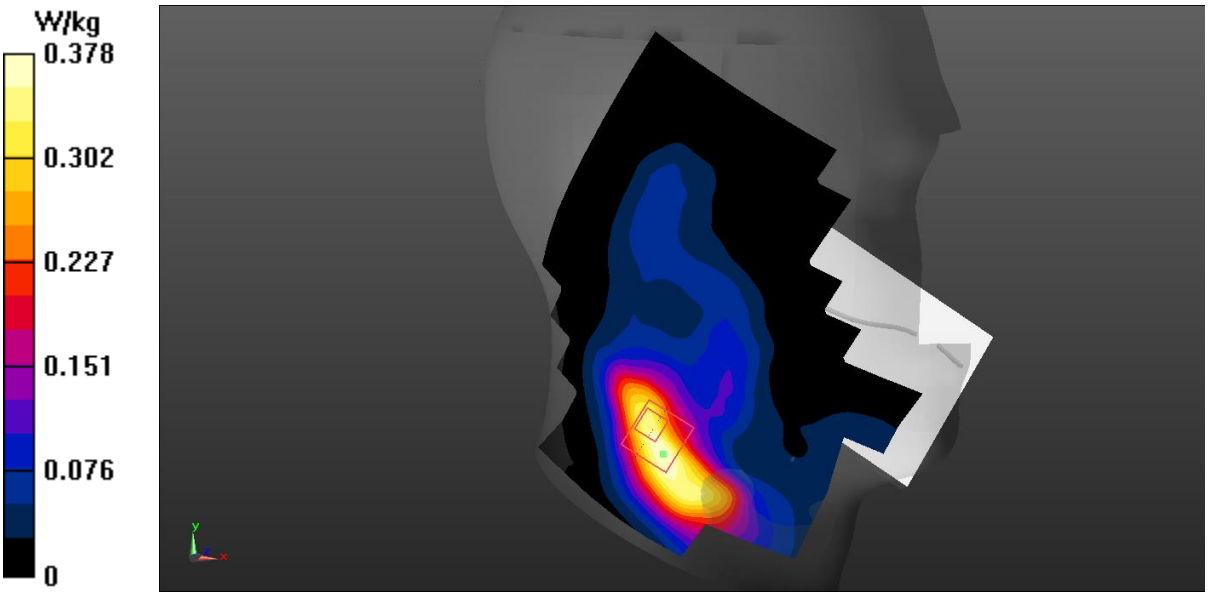
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.261 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 0.450 W/kg

SAR(1 g) = 0.284 W/kg; SAR(10 g) = 0.168 W/kg

Maximum value of SAR (measured) = 0.385 W/kg



LTE Band25 Body 0mm ANT3

Date: 5/19/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 1882.5 MHz; σ = 1.429 S/m; εr = 41.74; 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 - SN7464 ConvF(8.13, 8.13, 8.13)

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

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

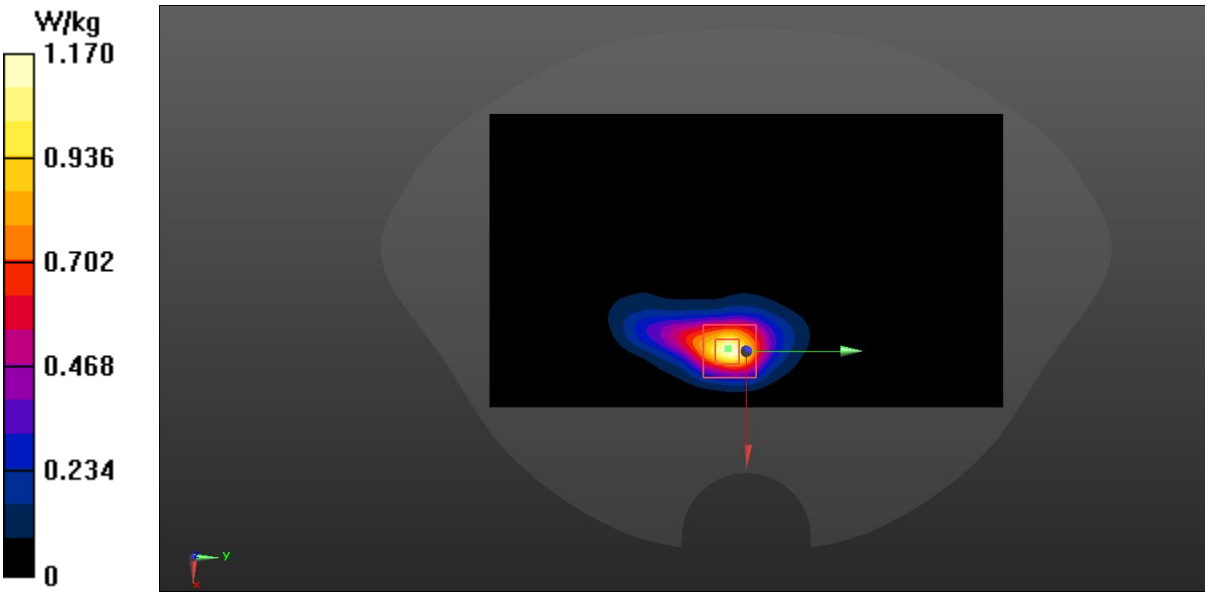
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.87 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 2.67 W/kg

SAR(1 g) = 0.887 W/kg; SAR(10 g) = 0.340 W/kg

Maximum value of SAR (measured) = 1.83 W/kg



LTE Band25 Head ANT4

Date: 2023/5/29

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 1882.5 MHz; σ = 1.406 S/m; εr = 41.064; 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 - SN7464 ConvF(8.13, 8.13, 8.13)

Area Scan (121x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0778 W/kg

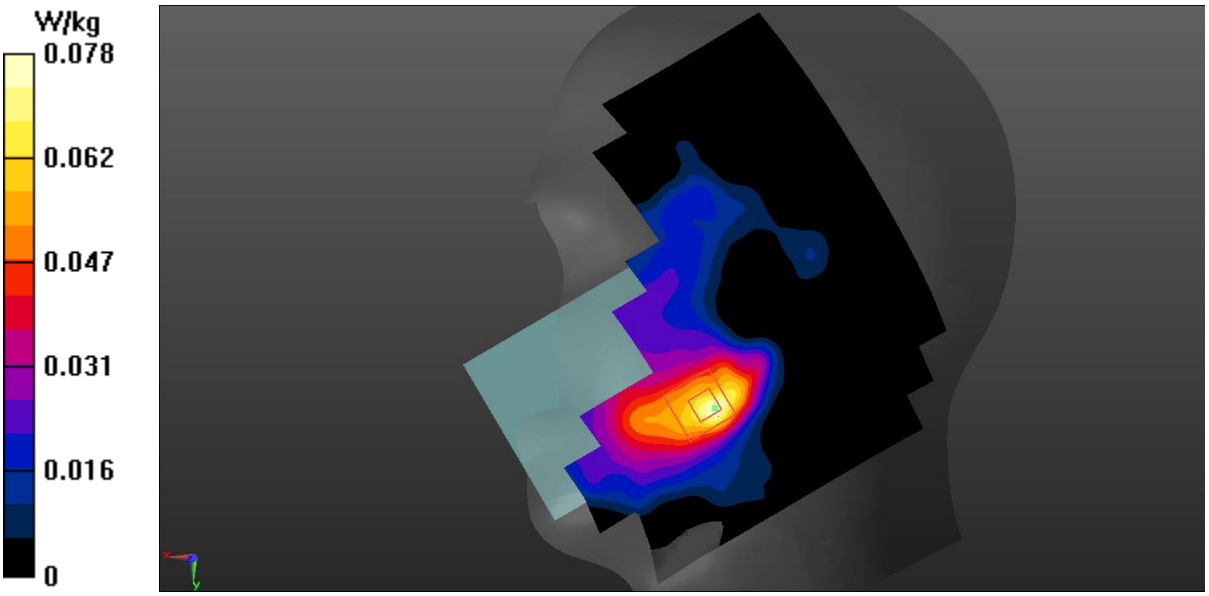
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.419 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.0970 W/kg

SAR(1 g) = 0.057 W/kg; SAR(10 g) = 0.033 W/kg

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



LTE Band25 Body 0mm ANT4

Date: 2023/5/29

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 1882.5 MHz; σ = 1.406 S/m; εr = 41.064; 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 - SN7464 ConvF(8.13, 8.13, 8.13)

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

Maximum value of SAR (interpolated) = 1.33 W/kg

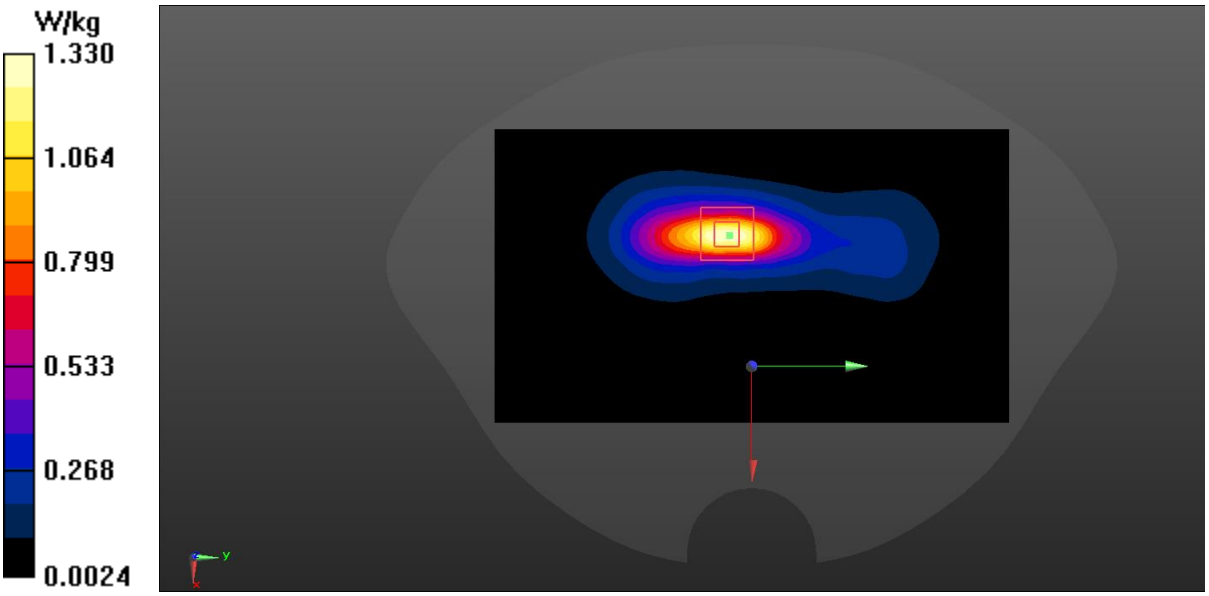
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.411 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 1.66 W/kg

SAR(1 g) = 0.858 W/kg; SAR(10 g) = 0.438 W/kg

Maximum value of SAR (measured) = 1.35 W/kg



LTE Band25 Head ANT5

Date: 2023/5/29

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 1882.5 MHz; σ = 1.406 S/m; εr = 41.064; 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 - SN7464 ConvF(8.13, 8.13, 8.13)

Area Scan (121x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.850 W/kg

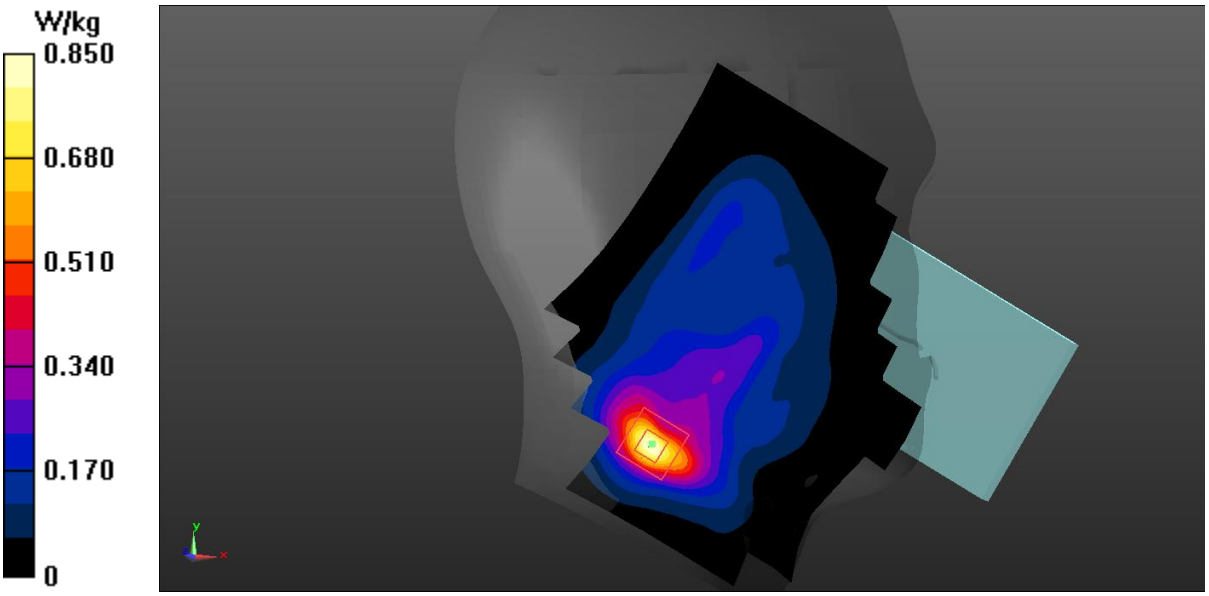
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.90 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 1.01 W/kg

SAR(1 g) = 0.586 W/kg; SAR(10 g) = 0.318 W/kg

Maximum value of SAR (measured) = 0.872 W/kg



LTE Band25 Body 0mm ANT5

Date: 2023/5/29

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1905 MHz; σ = 1.417 S/m; εr = 41.025; ρ = 1000 kg/m3

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

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

Probe: EX3DV4 - SN7464 ConvF(8.13, 8.13, 8.13)

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

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

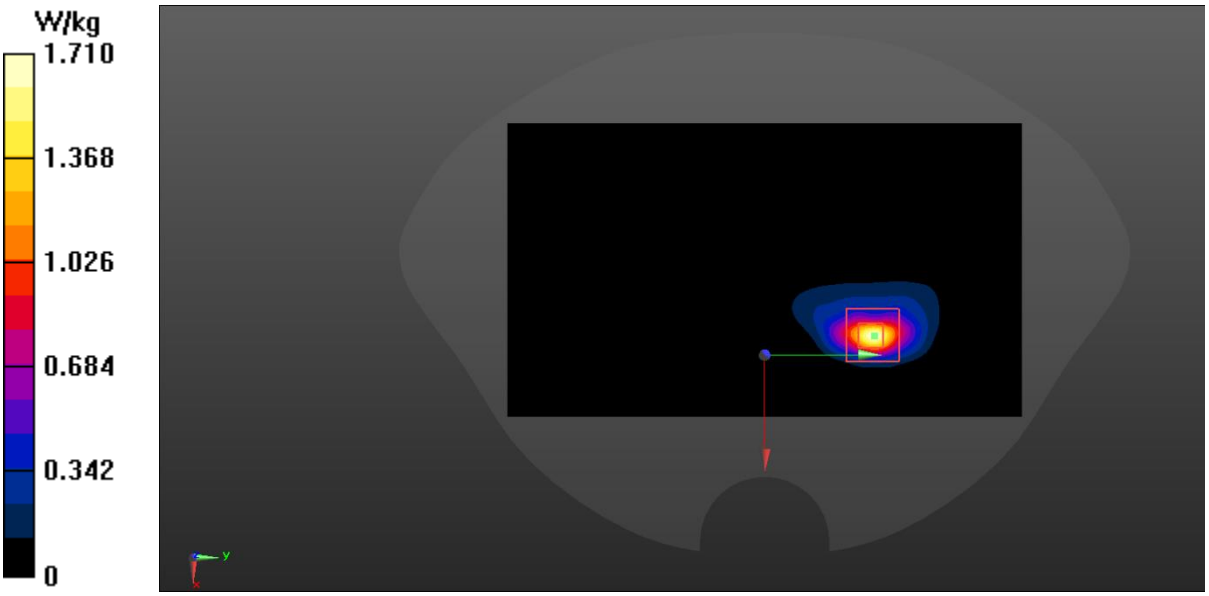
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.356 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 2.72 W/kg

SAR(1 g) = 0.920 W/kg; SAR(10 g) = 0.352 W/kg

Maximum value of SAR (measured) = 2.08 W/kg



LTE Band26 Head ANT0

Date: 2023/5/20

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 841.5 MHz; σ = 0.875 S/m; εr = 43.359; ρ = 1000 kg/m3

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

Communication System: LTE Band26 15M (0) Frequency: 841.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(10.26, 10.26, 10.26)

Area Scan (121x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.255 W/kg

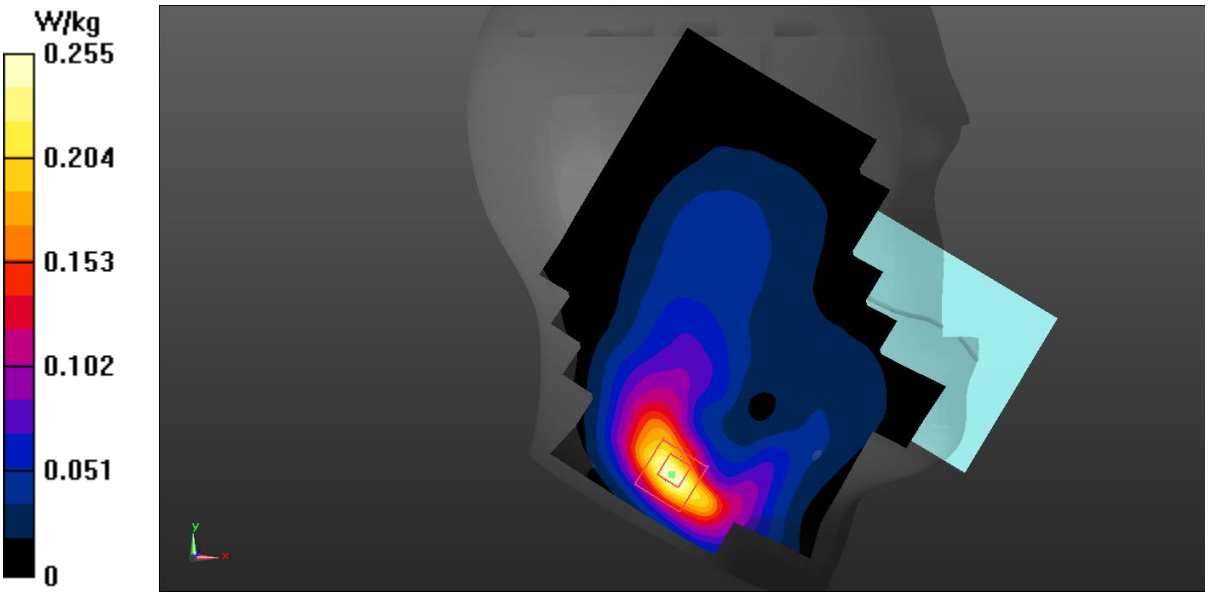
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.032 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.324 W/kg

SAR(1 g) = 0.187 W/kg; SAR(10 g) = 0.110 W/kg

Maximum value of SAR (measured) = 0.260 W/kg



LTE Band26 Body 0mm ANT0

Date: 2023/5/20

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 822.5 MHz; σ = 0.871 S/m; εr = 43.408; ρ = 1000 kg/m3

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

Communication System: LTE Band26 15M (0) Frequency: 822.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(10.26, 10.26, 10.26)

Area Scan (51x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 2.08 W/kg

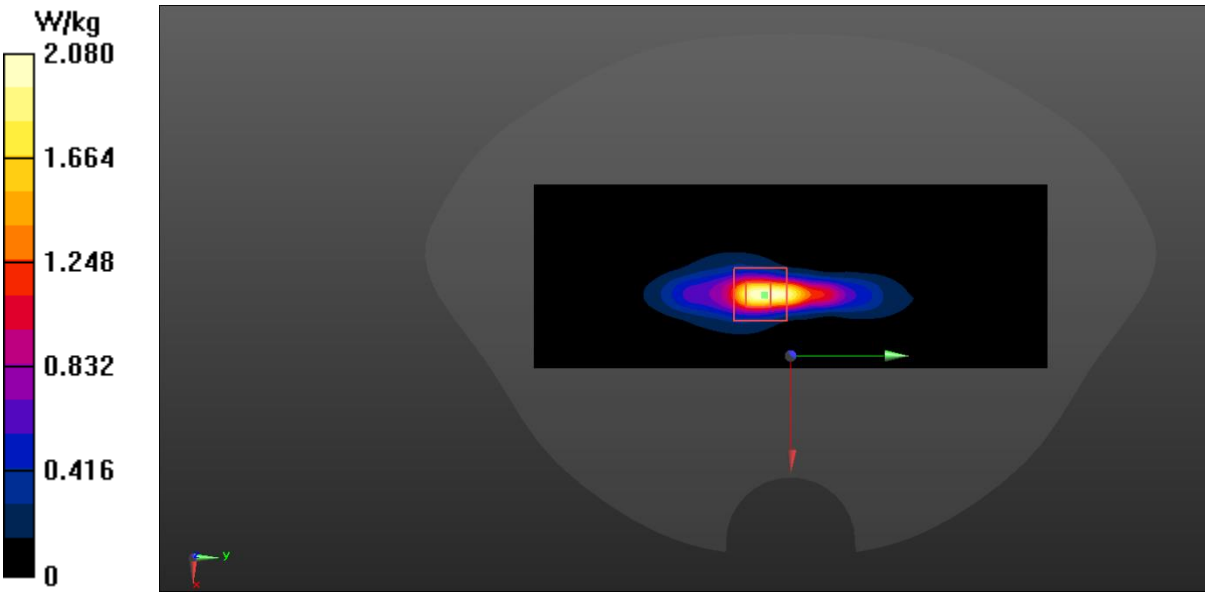
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 48.59 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 1.66 W/kg

SAR(1 g) = 0.692 W/kg; SAR(10 g) = 0.324 W/kg

Maximum value of SAR (measured) = 0.819 W/kg



LTE Band26 Head ANT1

Date: 2023/5/20

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 822.5 MHz; σ = 0.871 S/m; εr = 43.408; ρ = 1000 kg/m3

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

Communication System: LTE Band26 15M (0) Frequency: 822.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(10.26, 10.26, 10.26)

Area Scan (121x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0984 W/kg

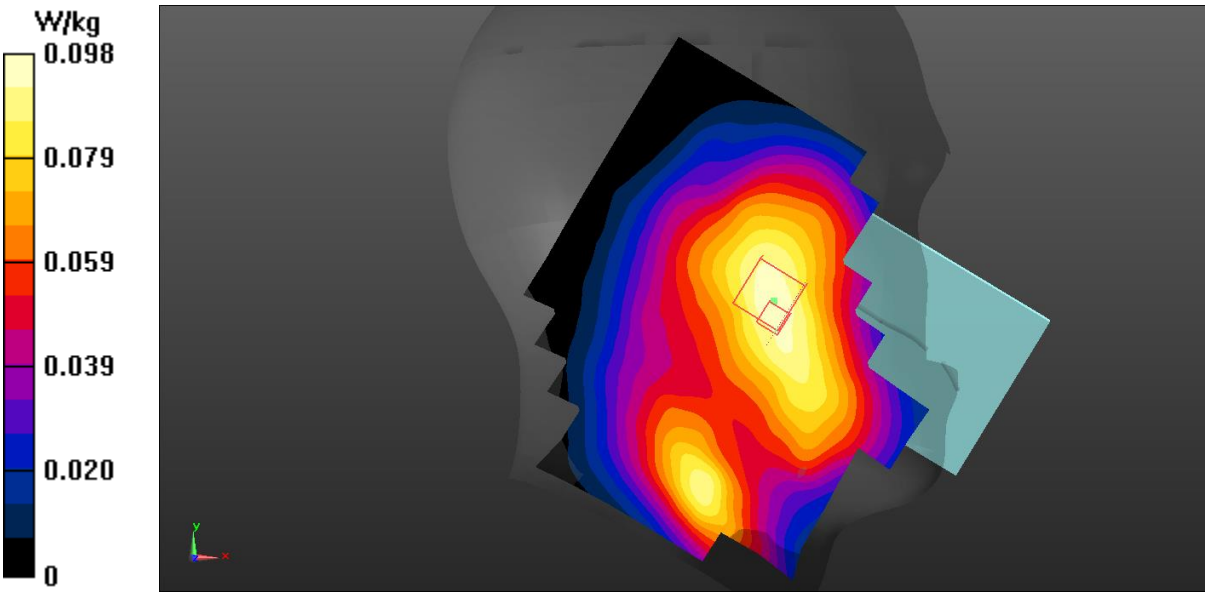
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.634 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 0.110 W/kg

SAR(1 g) = 0.083 W/kg; SAR(10 g) = 0.067 W/kg

Maximum value of SAR (measured) = 0.100 W/kg



LTE Band26 Body 0mm ANT1

Date: 2023/5/20

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 831.5 MHz; σ = 0.873 S/m; εr = 43.389; ρ = 1000 kg/m3

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

Communication System: UID 0, LTE Band26 15M (0) Frequency: 831.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(10.26, 10.26, 10.26)

Area Scan (51x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.809 W/kg

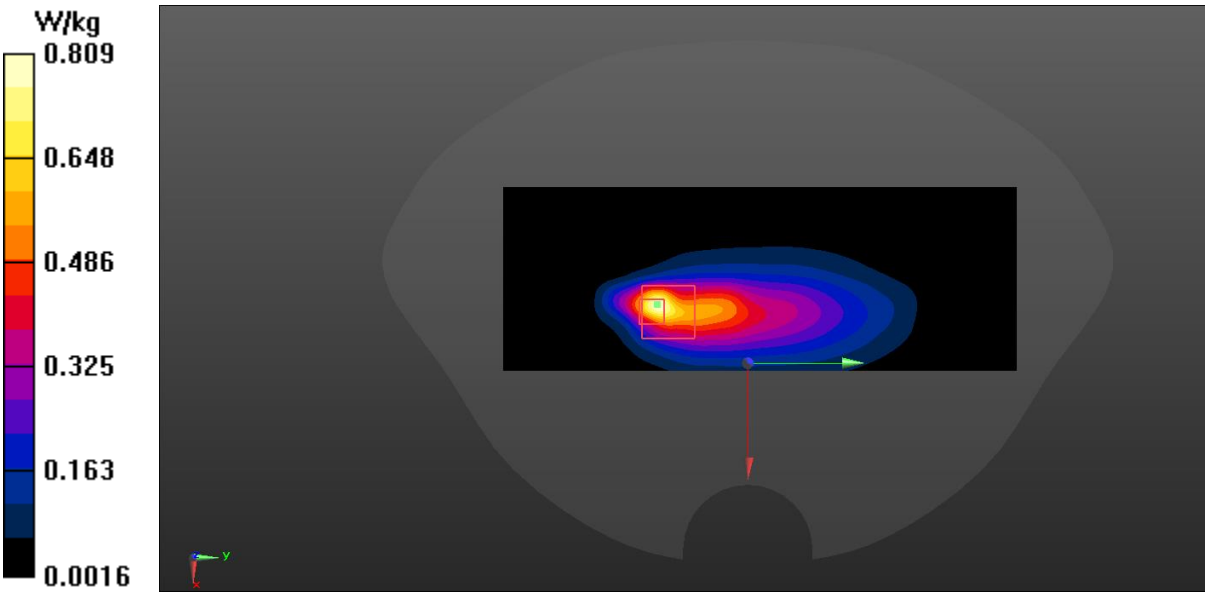
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 28.07 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 3.00 W/kg

SAR(1 g) = 0.740 W/kg; SAR(10 g) = 0.279 W/kg

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



LTE Band30 Head ANT4

Date: 2023/5/21

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2310 MHz; σ = 1.742 S/m; εr = 40.652; 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 - SN7464 ConvF(7.95, 7.95, 7.95)

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

Maximum value of SAR (interpolated) = 0.121 W/kg

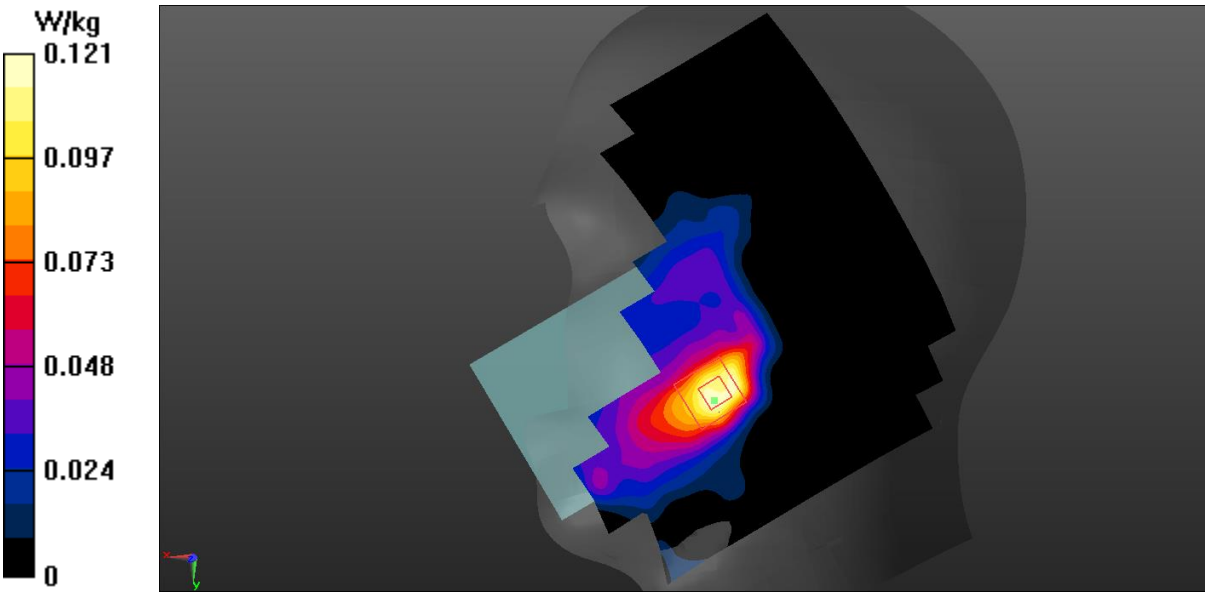
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 0.8250 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.152 W/kg

SAR(1 g) = 0.085 W/kg; SAR(10 g) = 0.047 W/kg

Maximum value of SAR (measured) = 0.123 W/kg



LTE Band30 Body 0mm ANT4

Date: 2023/5/21

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2310 MHz; σ = 1.742 S/m; εr = 40.652; 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 - SN7464 ConvF(7.95, 7.95, 7.95)

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

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

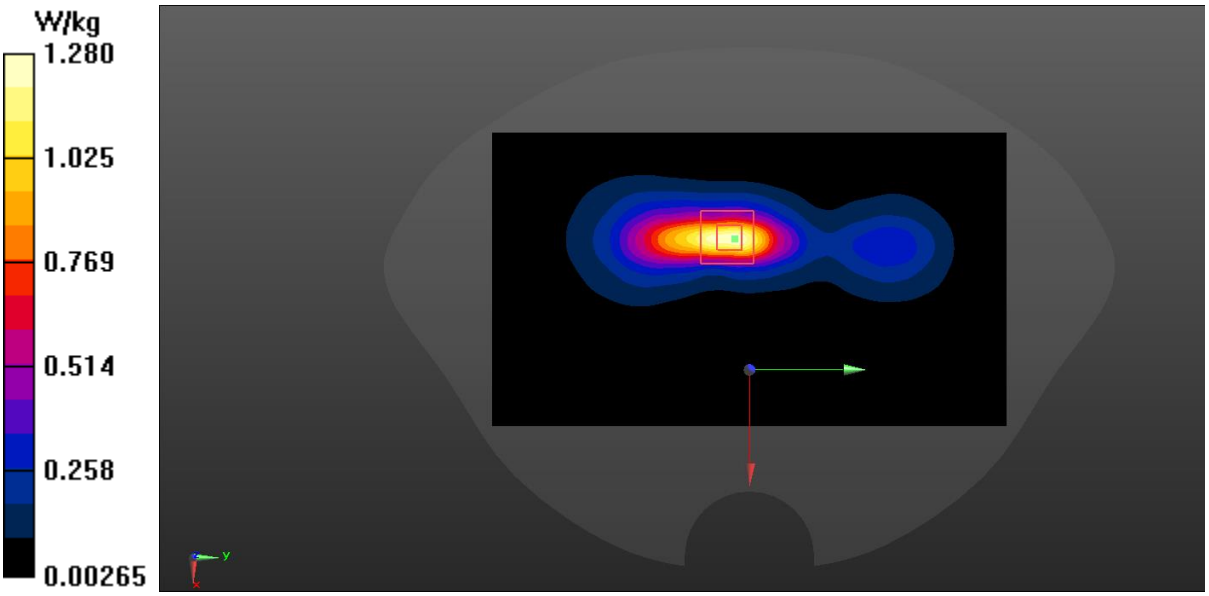
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.761 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 1.60 W/kg

SAR(1 g) = 0.780 W/kg; SAR(10 g) = 0.373 W/kg

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



LTE Band30 Head ANT5

Date: 2023/5/21

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2310 MHz; σ = 1.742 S/m; εr = 40.652; 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 - SN7464 ConvF(7.95, 7.95, 7.95)

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

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

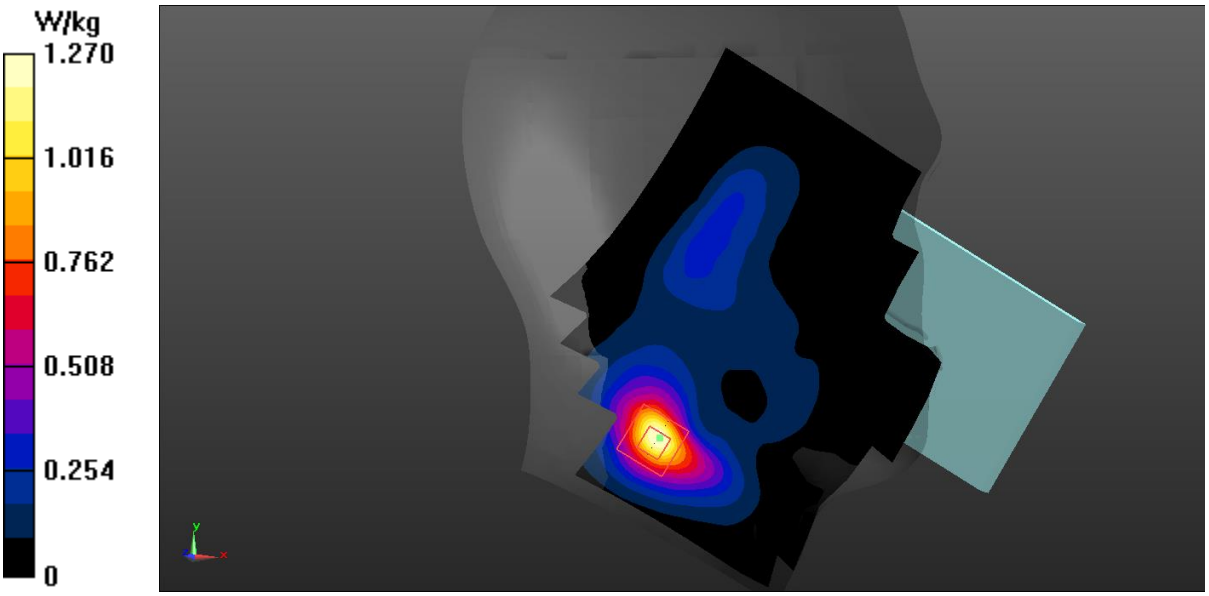
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 12.82 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 1.52 W/kg

SAR(1 g) = 0.831 W/kg; SAR(10 g) = 0.422 W/kg

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



LTE Band30 Body 0mm ANT5

Date: 2023/5/21

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2310 MHz; σ = 1.742 S/m; εr = 40.652; 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 - SN7464 ConvF(7.95, 7.95, 7.95)

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

Maximum value of SAR (interpolated) = 1.95 W/kg

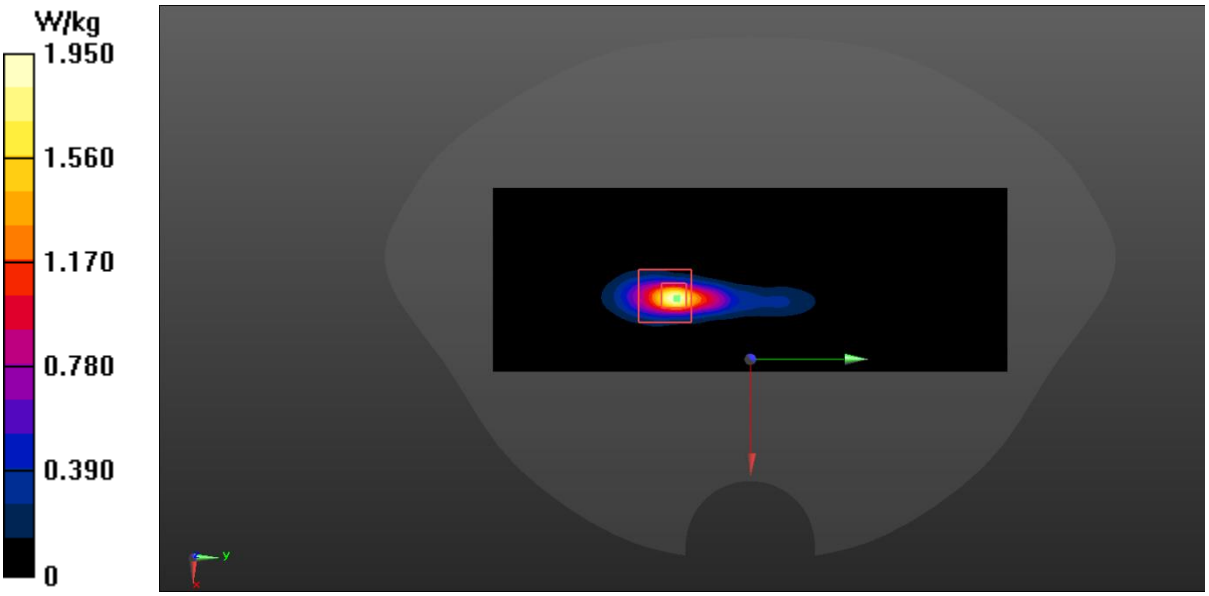
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 14.15 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 2.04 W/kg

SAR(1 g) = 0.707 W/kg; SAR(10 g) = 0.264 W/kg

Maximum value of SAR (measured) = 0.974 W/kg



LTE Band38 Head ANT2

Date: 2023/5/28

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2595 MHz; σ = 1.982 S/m; εr = 40.465; ρ = 1000 kg/m3

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

Communication System: LTE Band38 (0) Frequency: 2595 MHz Duty Cycle: 1:1.5787

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) = 1.18 W/kg

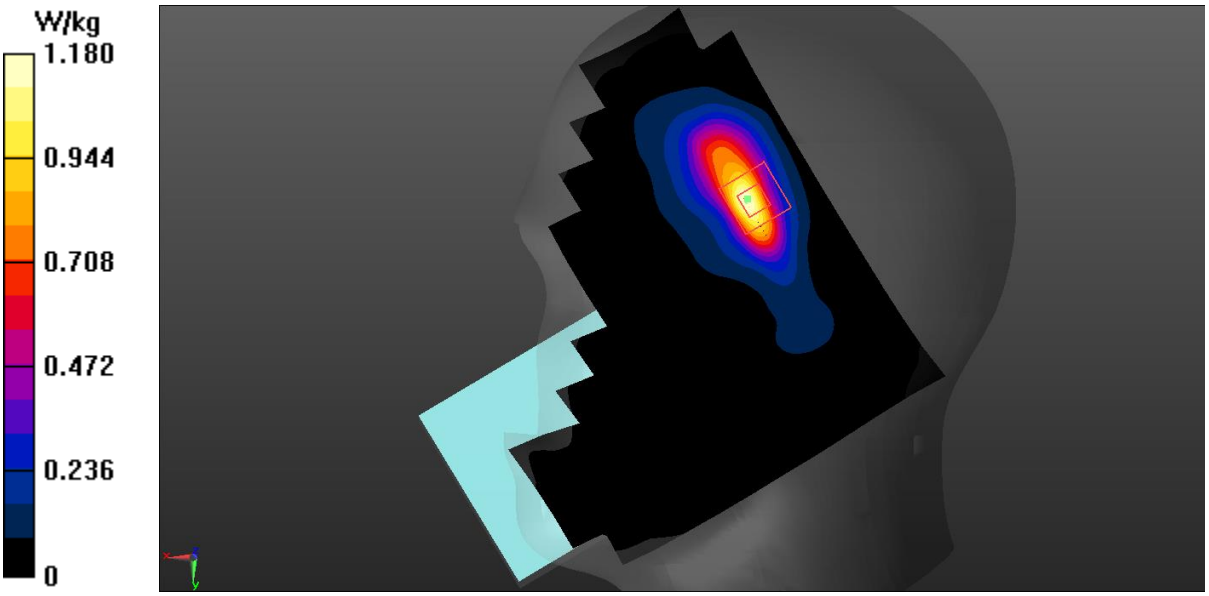
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 8.495 V/m; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 1.54 W/kg

SAR(1 g) = 0.746 W/kg; SAR(10 g) = 0.342 W/kg

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



LTE Band38 Body 0mm ANT2

Date: 2023/5/28

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2580 MHz; σ = 1.974 S/m; εr = 40.485; ρ = 1000 kg/m3

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

Communication System: LTE Band38 (0) Frequency: 2580 MHz Duty Cycle: 1:1.5787

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) = 1.79 W/kg

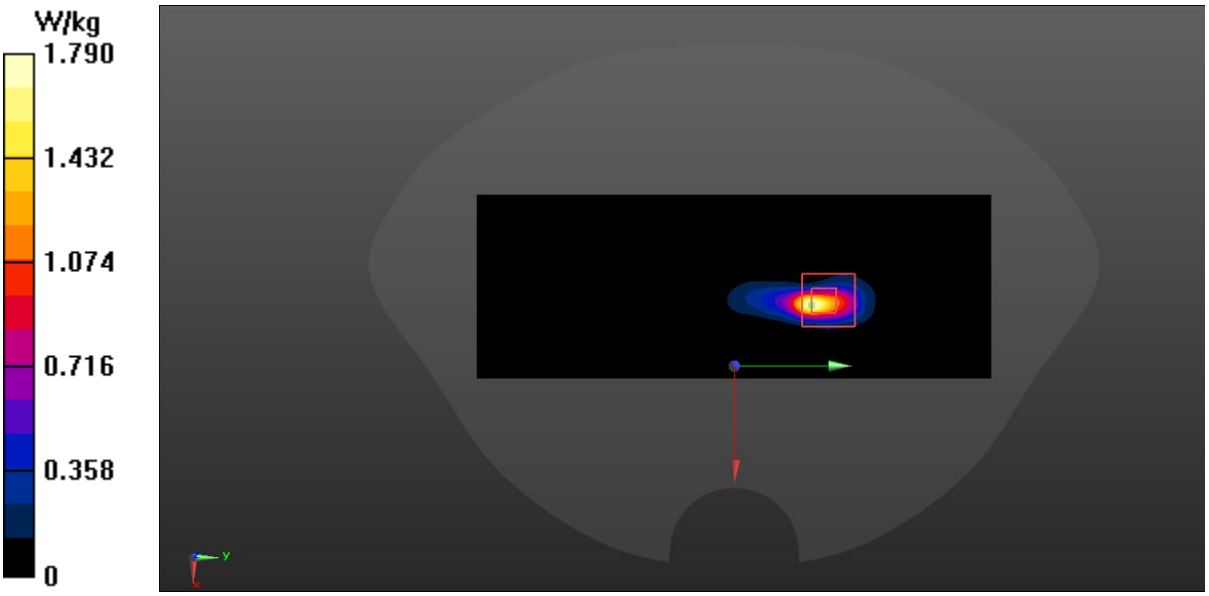
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 9.218 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 2.51 W/kg

SAR(1 g) = 0.786 W/kg; SAR(10 g) = 0.256 W/kg

Maximum value of SAR (measured) = 1.02 W/kg



LTE Band38 Head ANT3

Date: 2023/5/28

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2580 MHz; σ = 1.974 S/m; εr = 40.485; ρ = 1000 kg/m3

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

Communication System: LTE Band38 (0) Frequency: 2580 MHz Duty Cycle: 1:1.5787

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) = 0.338 W/kg

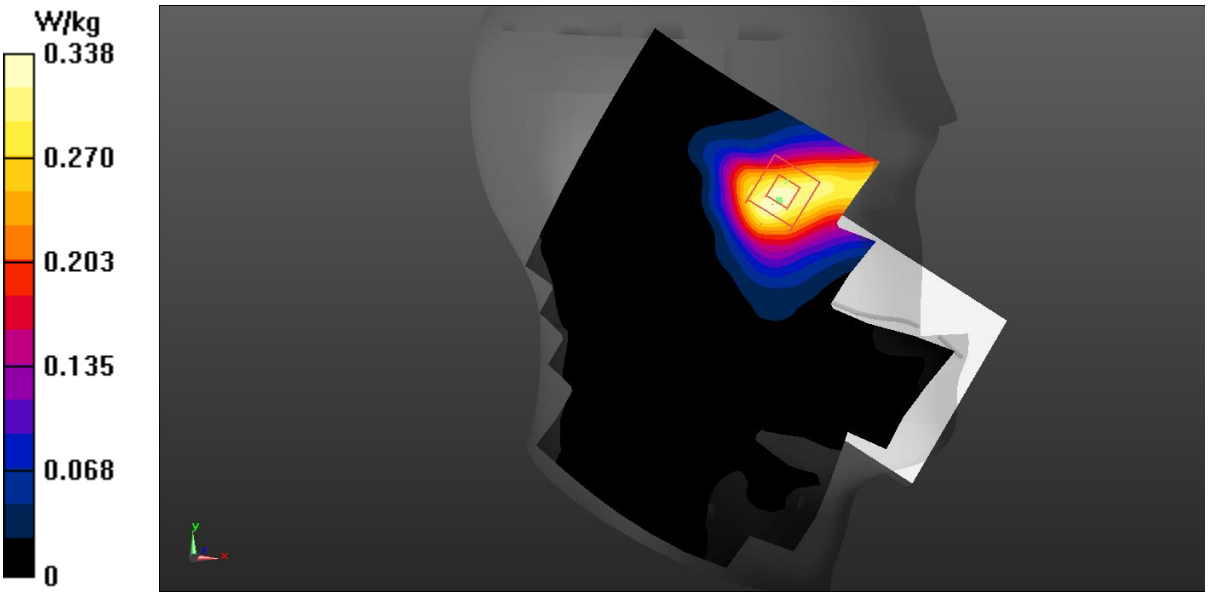
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.810 V/m; Power Drift = -0.18 dB

Peak SAR (extrapolated) = 0.400 W/kg

SAR(1 g) = 0.228 W/kg; SAR(10 g) = 0.131 W/kg

Maximum value of SAR (measured) = 0.327 W/kg



LTE Band38 Body 0mm ANT3

Date: 2023/5/28

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2580 MHz; σ = 1.974 S/m; εr = 40.485; ρ = 1000 kg/m3

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

Communication System: LTE Band38 (0) Frequency: 2580 MHz Duty Cycle: 1:1.5787

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) = 2.17 W/kg

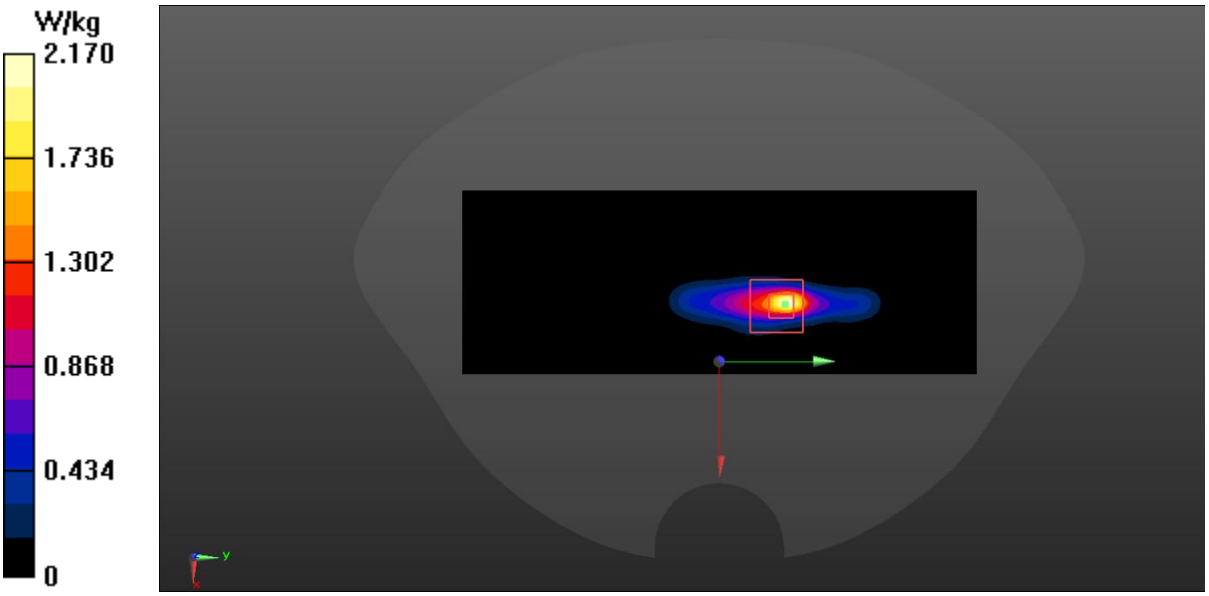
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 19.11 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 3.09 W/kg

SAR(1 g) = 0.944 W/kg; SAR(10 g) = 0.308 W/kg

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



LTE Band38 Head ANT4

Date: 2023/6/2

Electronics: DAE4 Sn777

Medium:H700-6000M

Medium parameters used: f = 2580 MHz; σ = 1.926 S/m; εr = 39.5; ρ = 1000 kg/m3

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

Communication System: UID 0, LTE Band38 (0) Frequency: 2580 MHz Duty Cycle: 1:1.5787

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) = 0.0444 W/kg

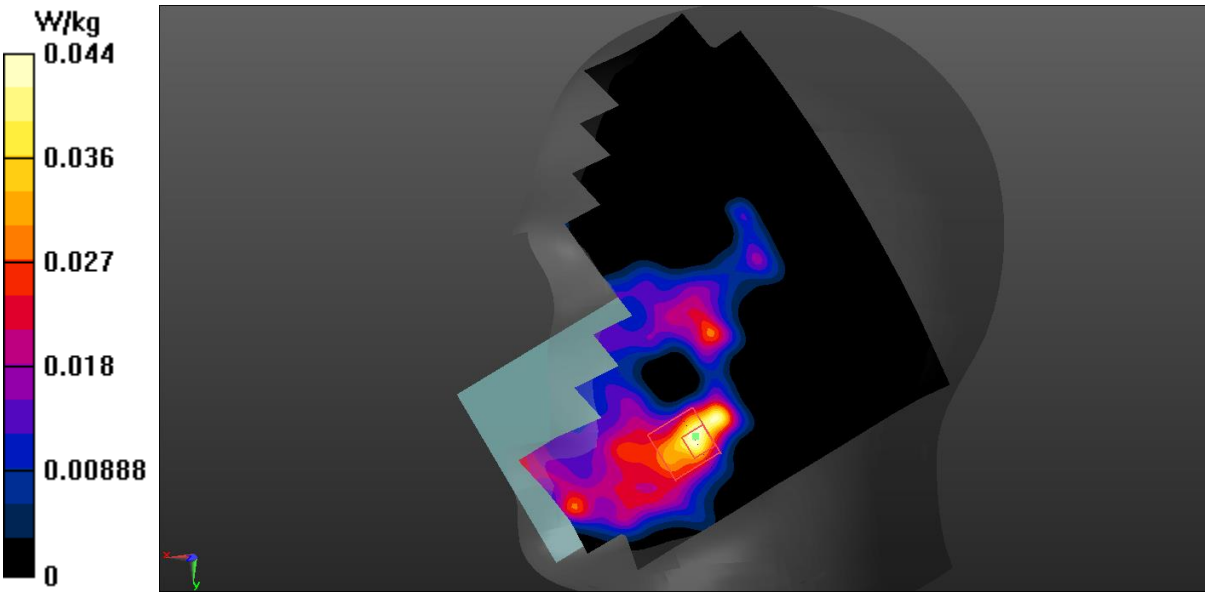
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 0 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.0330 W/kg

SAR(1 g) = 0.019 W/kg; SAR(10 g) = 0.010 W/kg

Maximum value of SAR (measured) = 0.0277 W/kg



LTE Band38 Body 0mm ANT4

Date: 2023/6/2

Electronics: DAE4 Sn777

Medium:H650-7000M

Medium parameters used: f = 2580 MHz; σ = 1.926 S/m; εr = 39.5; ρ = 1000 kg/m3

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

Communication System: UID 0, LTE Band38 (0) Frequency: 2580 MHz Duty Cycle: 1:1.5787

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) = 1.08 W/kg

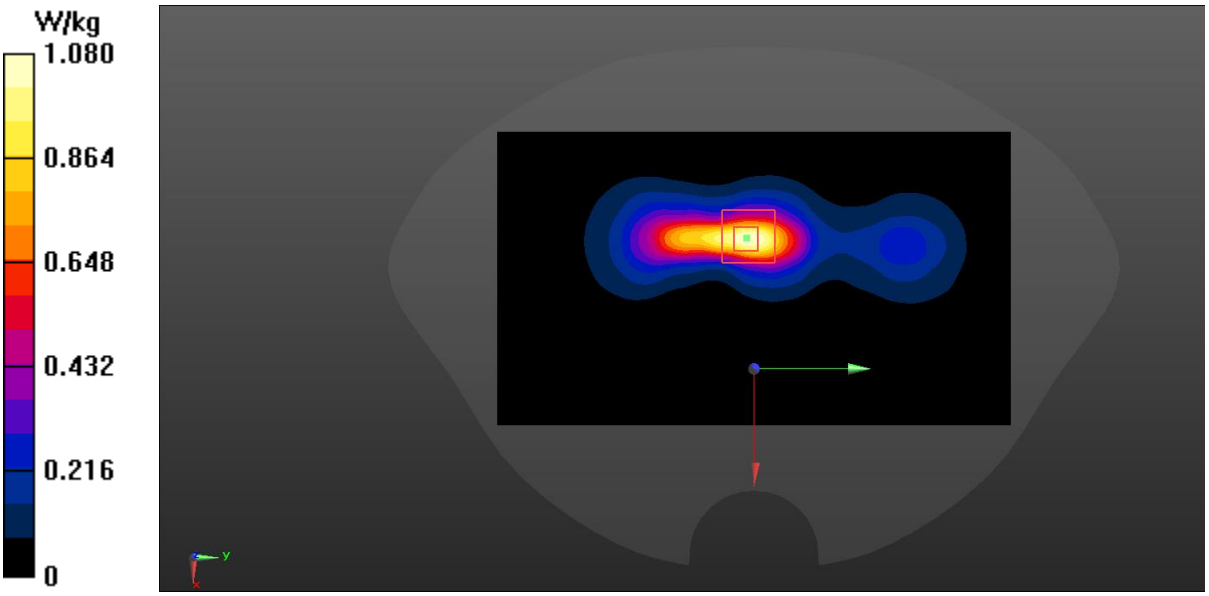
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.904 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 1.37 W/kg

SAR(1 g) = 0.639 W/kg; SAR(10 g) = 0.300 W/kg

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



LTE Band38 Head ANT5

Date: 2023/6/2

Electronics: DAE4 Sn777

Medium:H700-6000M

Medium parameters used: f = 2580 MHz; σ = 1.926 S/m; εr = 39.5; ρ = 1000 kg/m3

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

Communication System: UID 0, LTE Band38 (0) Frequency: 2580 MHz Duty Cycle: 1:1.5787

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) = 1.10 W/kg

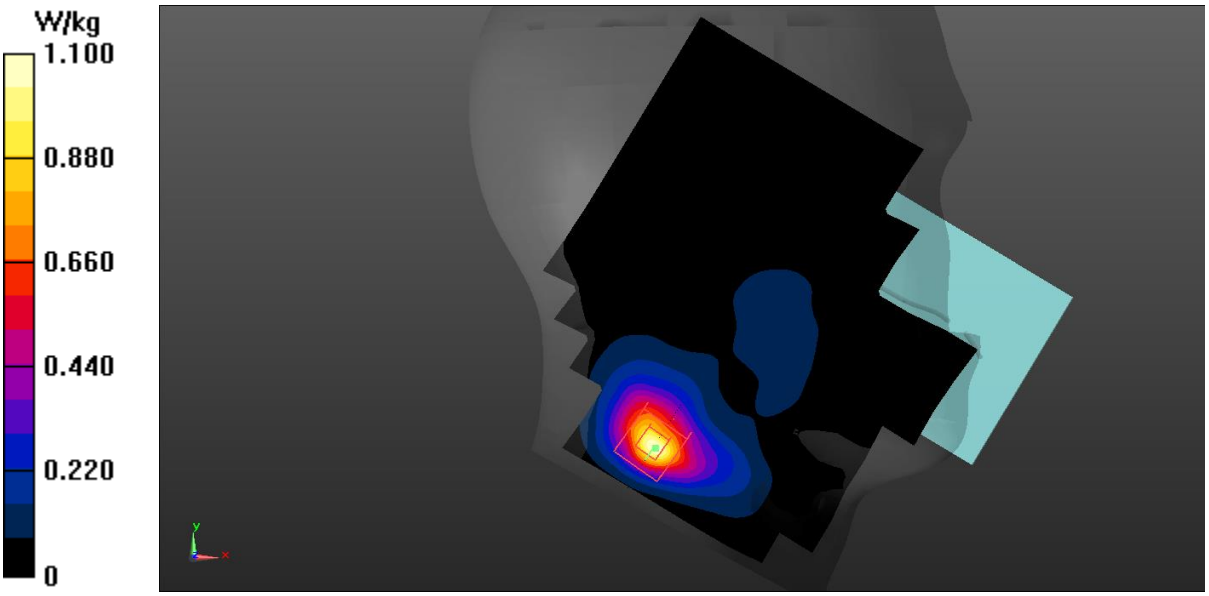
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.380 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 1.45 W/kg

SAR(1 g) = 0.699 W/kg; SAR(10 g) = 0.318 W/kg

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



LTE Band38 Body 0mm ANT5

Date: 2023/6/2

Electronics: DAE4 Sn777

Medium:H700-6000M

Medium parameters used: f = 2580 MHz; σ = 1.926 S/m; εr = 39.5; ρ = 1000 kg/m3

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

Communication System: UID 0, LTE Band38 (0) Frequency: 2580 MHz Duty Cycle: 1:1.5787

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) = 1.30 W/kg

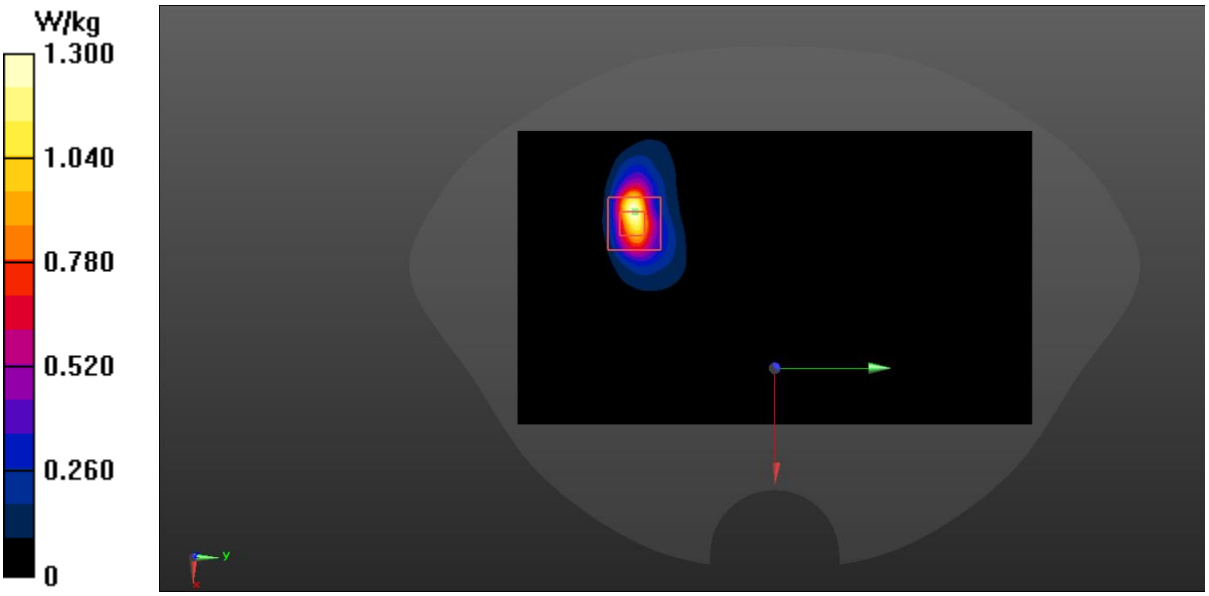
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.215 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 1.78 W/kg

SAR(1 g) = 0.600 W/kg; SAR(10 g) = 0.219 W/kg

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



LTE Band41 PC3 Head ANT2

Date: 2023/4/29

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2680 MHz; σ = 2.034 S/m; εr = 40.167; 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 - 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) = 1.20 W/kg

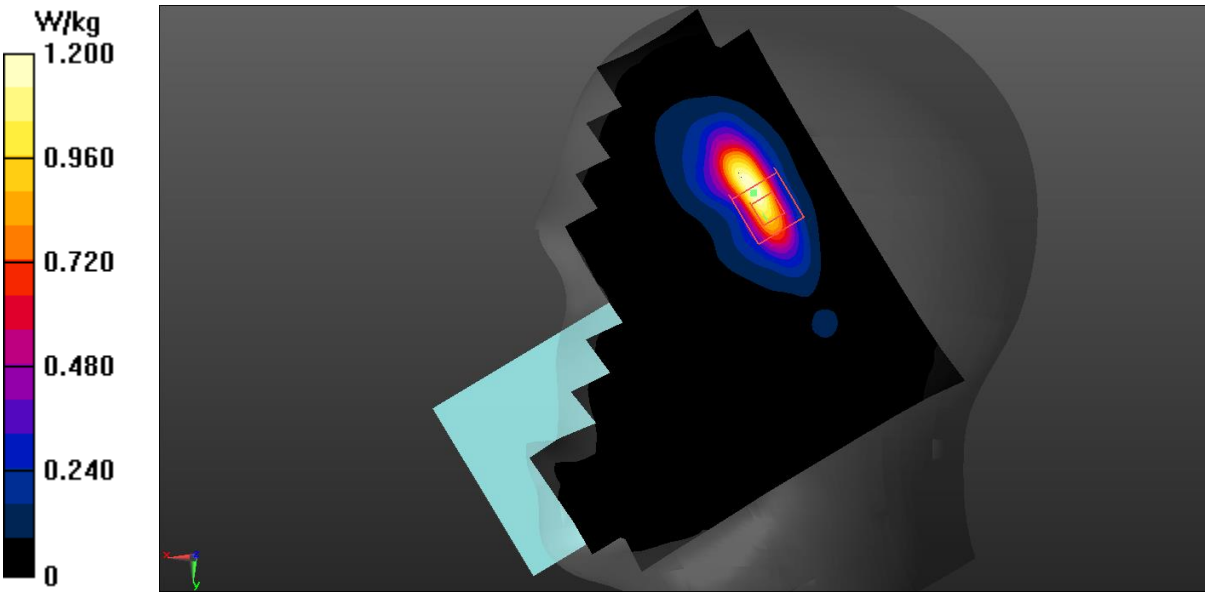
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.949 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 1.34 W/kg

SAR(1 g) = 0.624 W/kg; SAR(10 g) = 0.278 W/kg

Maximum value of SAR (measured) = 1.02 W/kg



LTE Band41 PC3 Body 0mm ANT2

Date: 2023/4/29

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2680 MHz; σ = 2.034 S/m; εr = 40.167; 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 - 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) = 1.02 W/kg

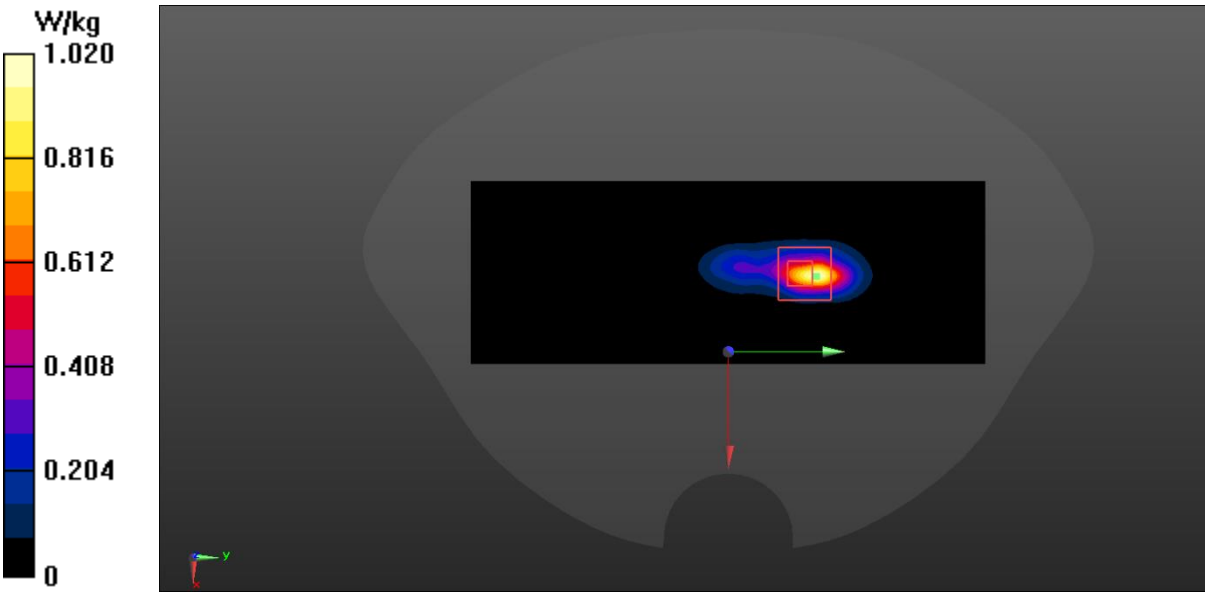
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.134 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 2.01 W/kg

SAR(1 g) = 0.659 W/kg; SAR(10 g) = 0.216 W/kg

Maximum value of SAR (measured) = 0.925 W/kg



LTE Band41 PC3 Head ANT3

Date: 2023/4/29

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2680 MHz; σ = 2.034 S/m; εr = 40.167; 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 - 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) = 0.334 W/kg

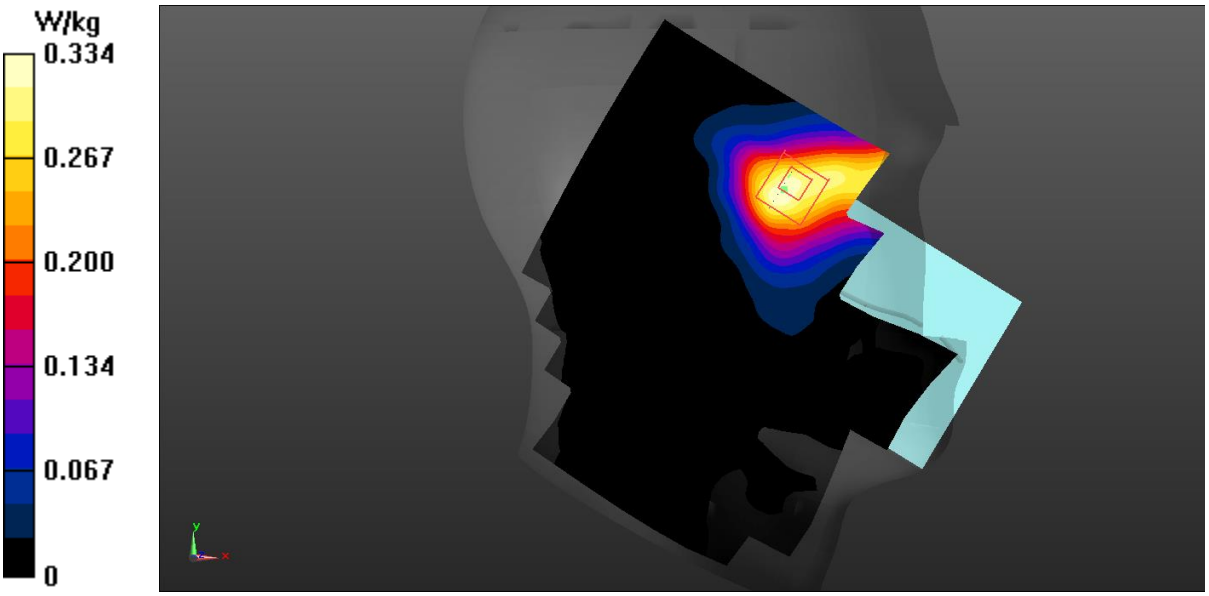
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.618 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.403 W/kg

SAR(1 g) = 0.225 W/kg; SAR(10 g) = 0.127 W/kg

Maximum value of SAR (measured) = 0.326 W/kg



LTE Band41 PC3 Body 0mm ANT3

Date: 2023/4/29

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 2636.5 MHz; σ = 2.004 S/m; εr = 40.275; 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 - 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) = 2.31 W/kg

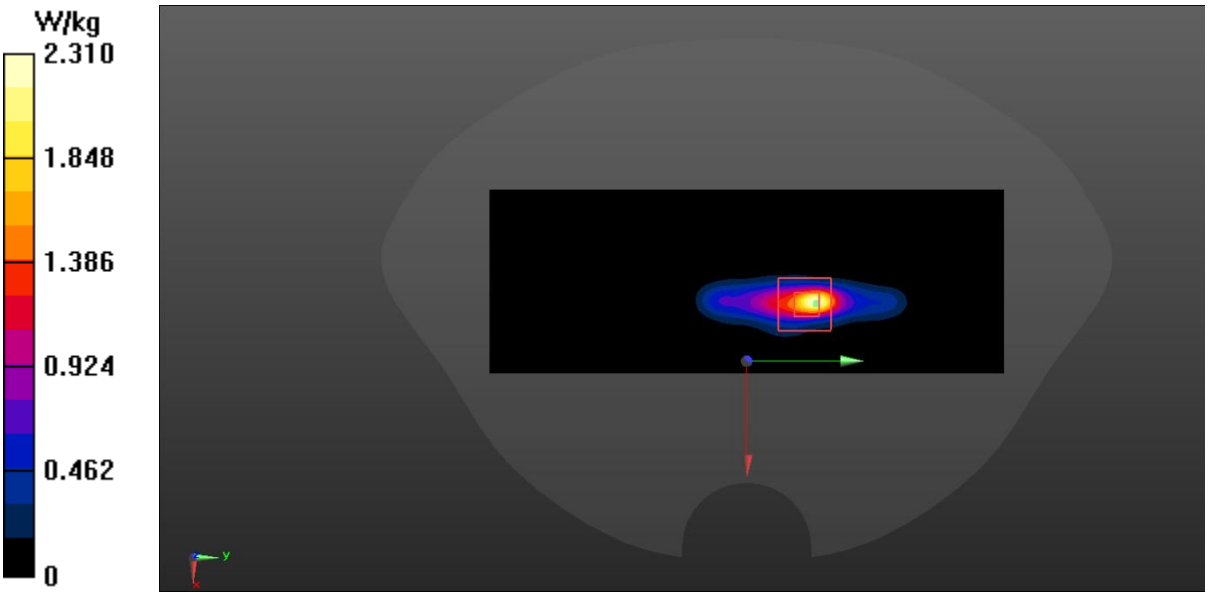
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 19.57 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 3.56 W/kg

SAR(1 g) = 1.07 W/kg; SAR(10 g) = 0.346 W/kg

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



LTE Band41 PC3 Head ANT4

Date: 2023/5/30

Electronics: DAE4 Sn777

Medium:H650-7000M

Medium parameters used: f = 2680 MHz; σ = 2.024 S/m; εr = 39.963; ρ = 1000 kg/m3

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

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

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) = 0.0704 W/kg

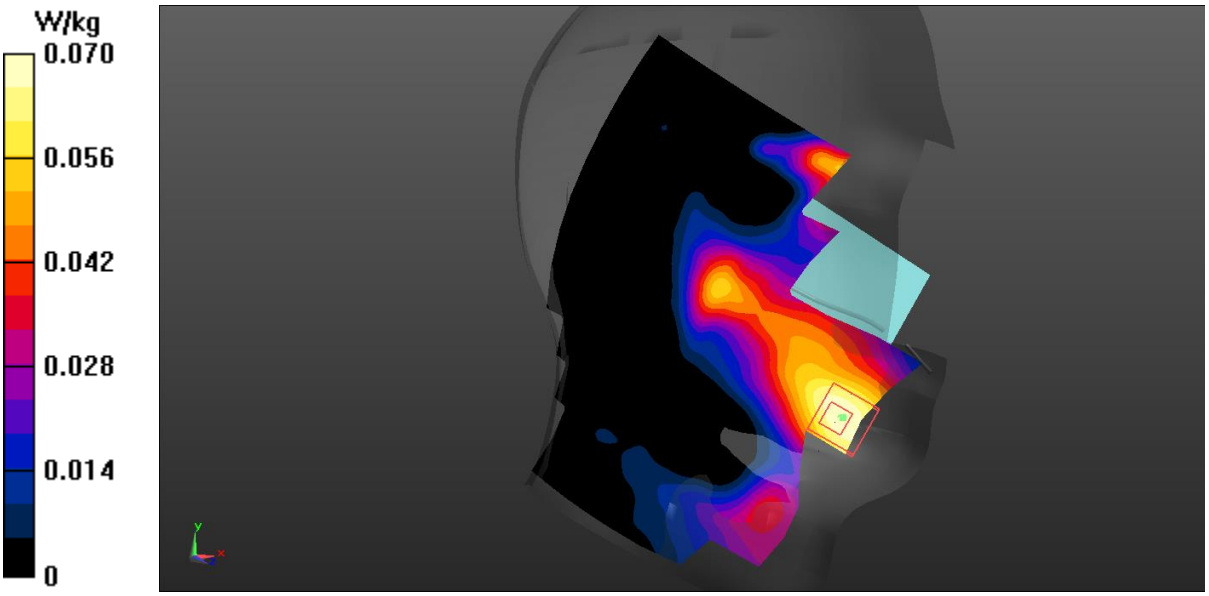
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 0.5440 V/m; Power Drift = 0.17 dB

Peak SAR (extrapolated) = 0.0910 W/kg

SAR(1 g) = 0.052 W/kg; SAR(10 g) = 0.030 W/kg

Maximum value of SAR (measured) = 0.0770 W/kg



LTE Band41 PC3 Body 0mm ANT4

Date: 2023/5/30

Electronics: DAE4 Sn777

Medium:H650-7000M

Medium parameters used: f = 2680 MHz; σ = 2.024 S/m; εr = 39.963; ρ = 1000 kg/m3

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

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

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) = 1.02 W/kg

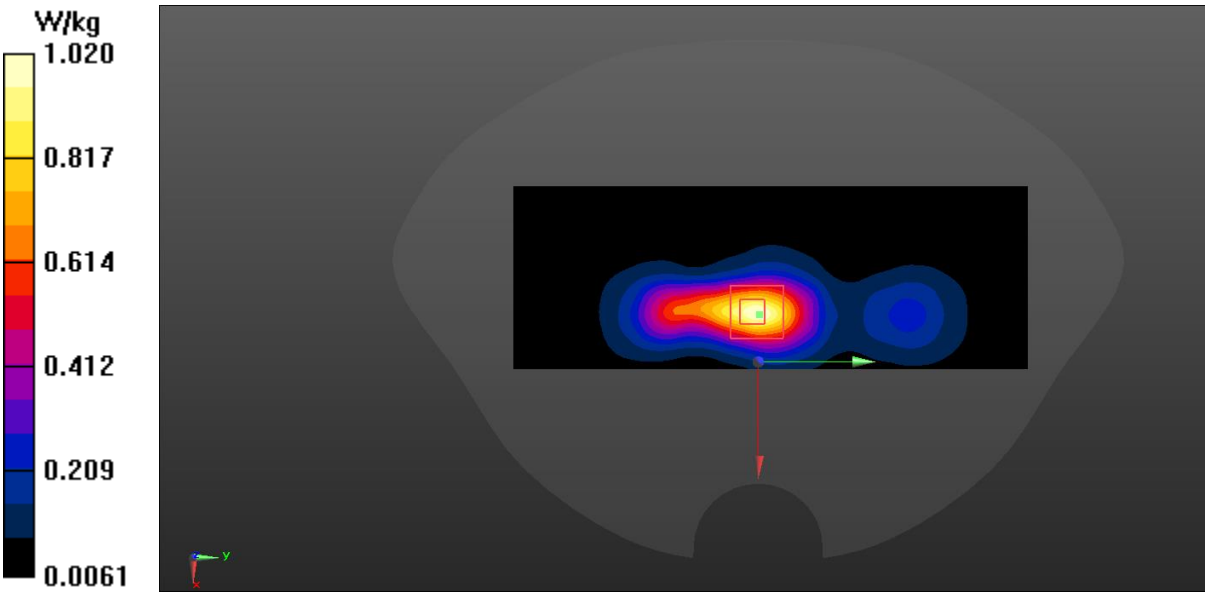
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 22.92 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 1.49 W/kg

SAR(1 g) = 0.647 W/kg; SAR(10 g) = 0.303 W/kg

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



LTE Band41 PC3 Head ANT5

Date: 2023/5/30

Electronics: DAE4 Sn777

Medium:H650-7000M

Medium parameters used: f = 2680 MHz; σ = 2.024 S/m; εr = 39.963; ρ = 1000 kg/m3

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

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

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) = 0.706 W/kg

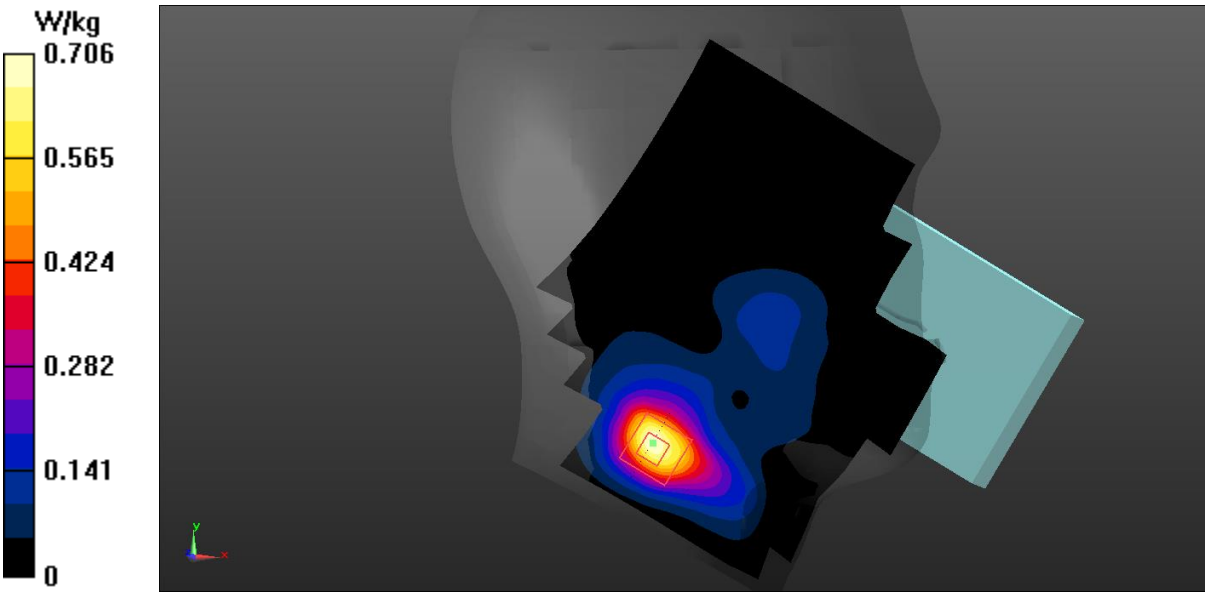
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.118 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 1.07 W/kg

SAR(1 g) = 0.492 W/kg; SAR(10 g) = 0.224 W/kg

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



LTE Band41 PC3 Body 0mm ANT5

Date: 2023/5/30

Electronics: DAE4 Sn777

Medium:H650-7000M

Medium parameters used (interpolated): f = 2506 MHz; σ = 1.909 S/m; εr = 40.325; 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 - SN7464 ConvF(7.67, 7.67, 7.67)

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

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

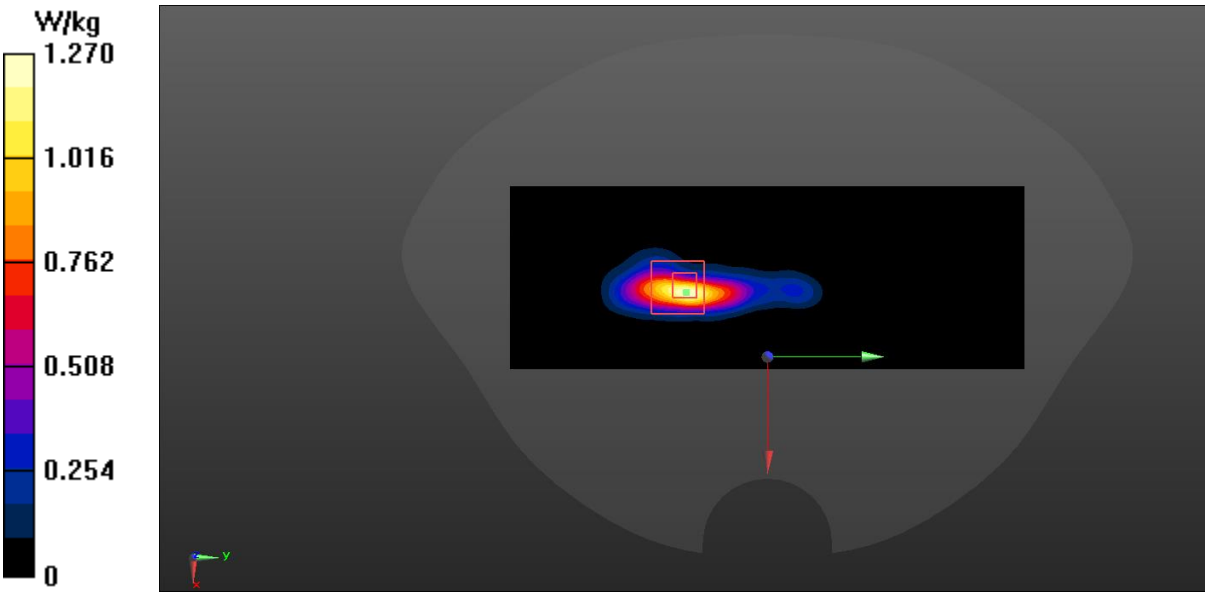
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 11.42 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 2.71 W/kg

SAR(1 g) = 0.869 W/kg; SAR(10 g) = 0.298 W/kg

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



LTE Band41 PC2 Head ANT2

Date: 2023/4/30

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2680 MHz; σ = 2.036 S/m; εr = 40.208; 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 - 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) = 1.18 W/kg

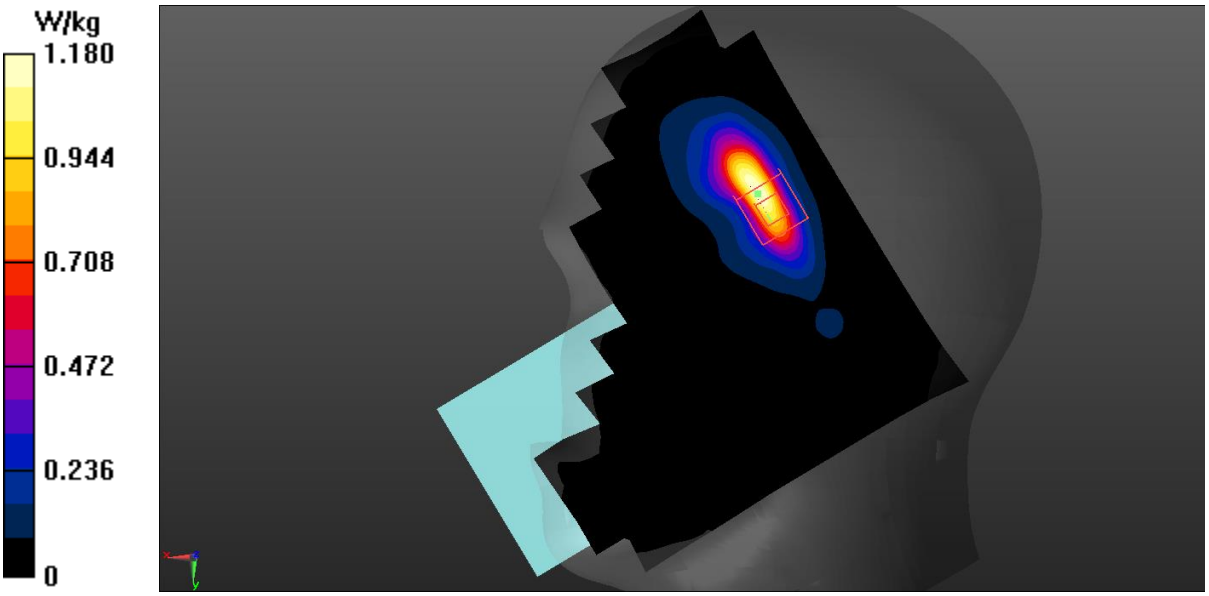
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.889 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 1.33 W/kg

SAR(1 g) = 0.623 W/kg; SAR(10 g) = 0.278 W/kg

Maximum value of SAR (measured) = 1.01 W/kg



LTE Band41 PC2 Body 0mm ANT2

Date: 2023/4/30

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2680 MHz; σ = 2.036 S/m; εr = 40.208; 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 - 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) = 1.55 W/kg

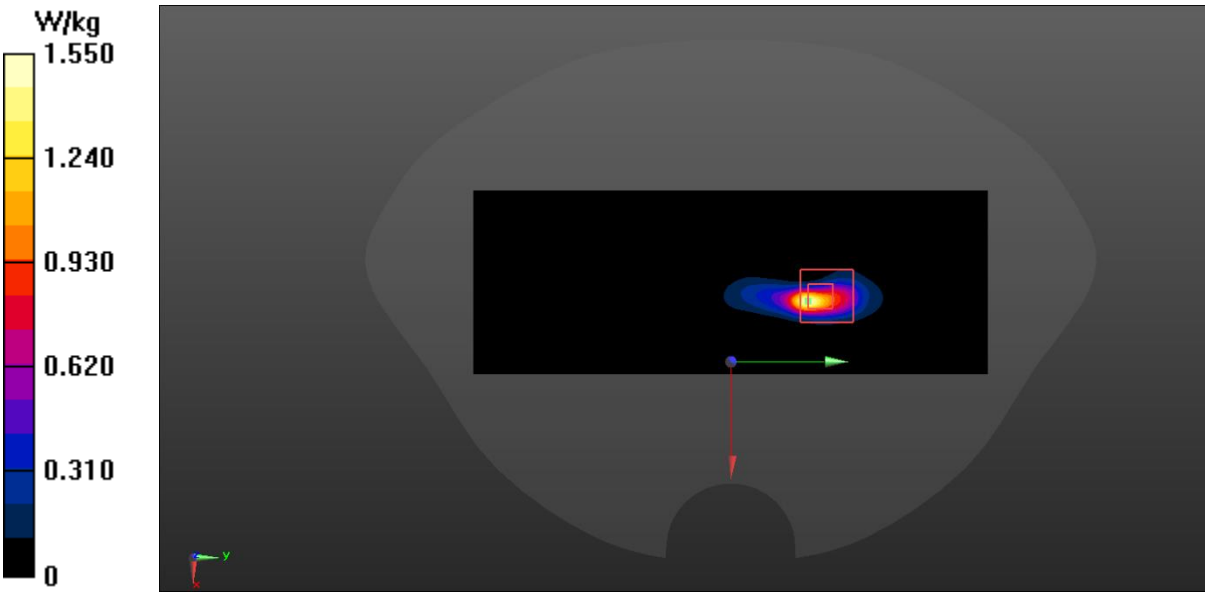
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 8.398 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 2.14 W/kg

SAR(1 g) = 0.679 W/kg; SAR(10 g) = 0.224 W/kg

Maximum value of SAR (measured) = 0.899 W/kg



LTE Band41 PC2 Head ANT3

Date: 2023/4/30

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2680 MHz; σ = 2.036 S/m; εr = 40.208; 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 - 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) = 0.300 W/kg

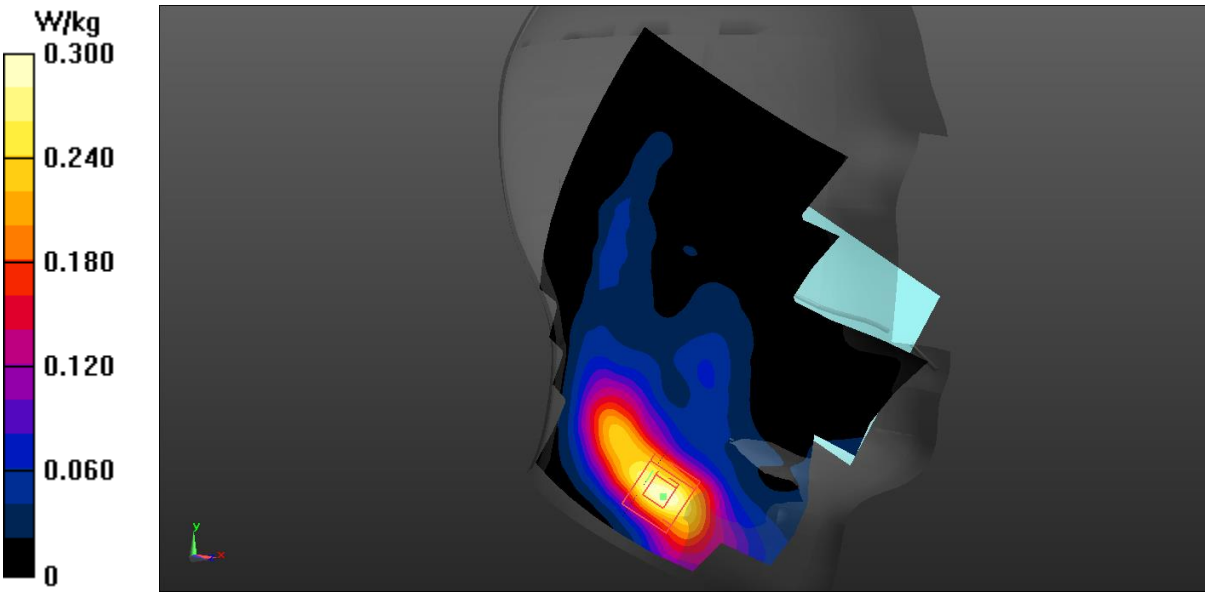
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.936 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 0.316 W/kg

SAR(1 g) = 0.211 W/kg; SAR(10 g) = 0.119 W/kg

Maximum value of SAR (measured) = 0.255 W/kg



LTE Band41 PC2 Body 0mm ANT3

Date: 2023/4/30

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2680 MHz; σ = 2.036 S/m; εr = 40.208; 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 - 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) = 1.22 W/kg

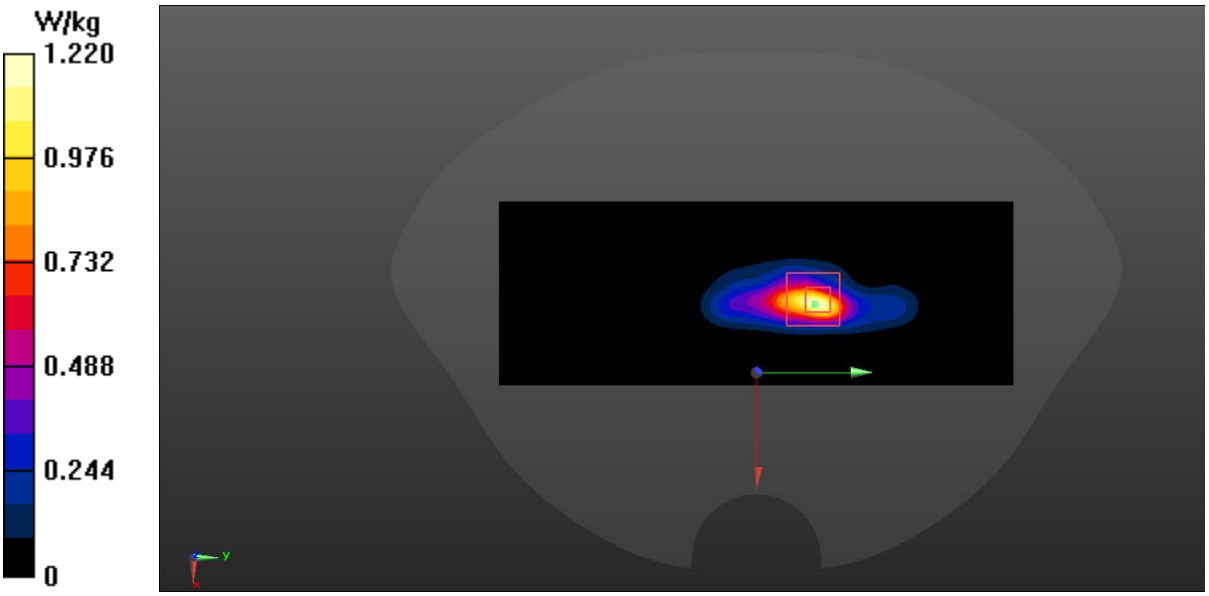
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 14.06 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 3.11 W/kg

SAR(1 g) = 0.976 W/kg; SAR(10 g) = 0.324 W/kg

Maximum value of SAR (measured) = 1.24 W/kg



LTE Band41 PC2 Head ANT4

Date: 2023/6/1

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2680 MHz; σ = 2.026 S/m; εr = 40.004; ρ = 1000 kg/m3

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

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

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) = 0.0672 W/kg

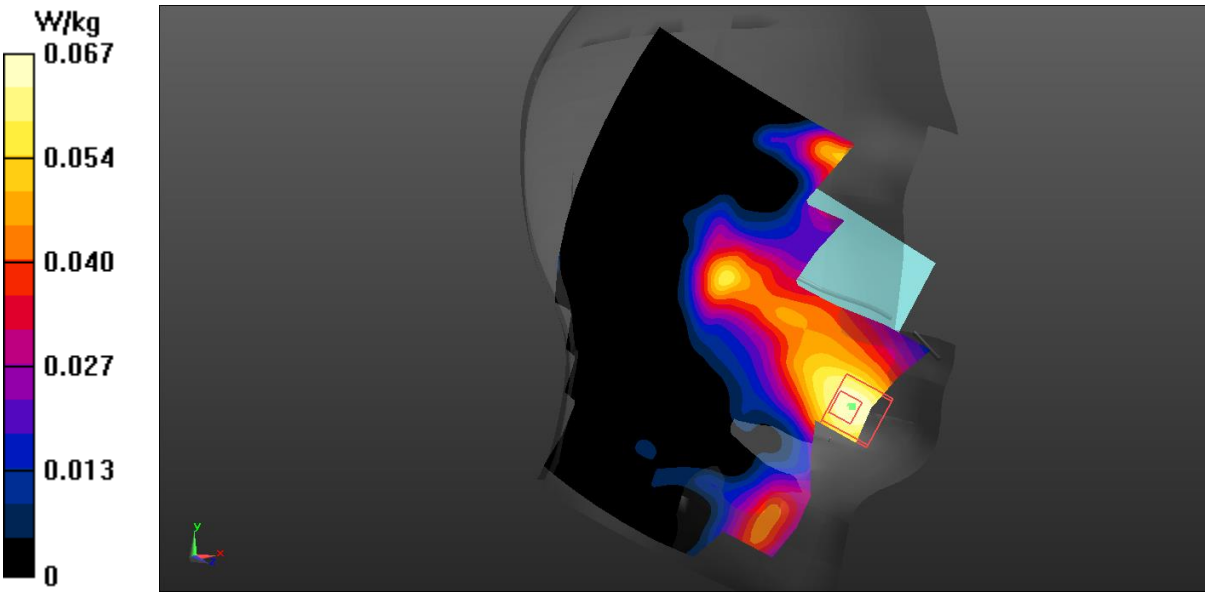
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 0.7220 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 0.0840 W/kg

SAR(1 g) = 0.048 W/kg; SAR(10 g) = 0.028 W/kg

Maximum value of SAR (measured) = 0.0707 W/kg



LTE Band41 PC2 Body 0mm ANT4

Date: 2023/6/1

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2680 MHz; σ = 2.026 S/m; εr = 40.004; ρ = 1000 kg/m3

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

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

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) = 0.969 W/kg

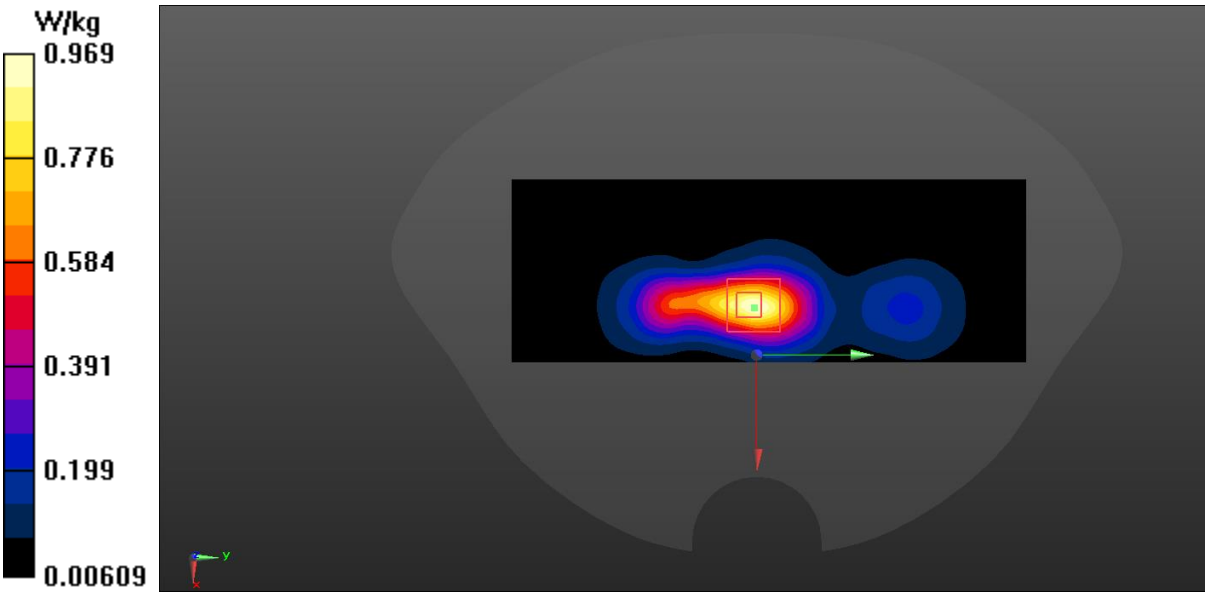
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 22.29 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 1.41 W/kg

SAR(1 g) = 0.609 W/kg; SAR(10 g) = 0.286 W/kg

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



LTE Band41 PC2 Head ANT5

Date: 2023/6/1

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 2506 MHz; σ = 1.911 S/m; εr = 40.366; 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 - SN7464 ConvF(7.67, 7.67, 7.67)

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

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

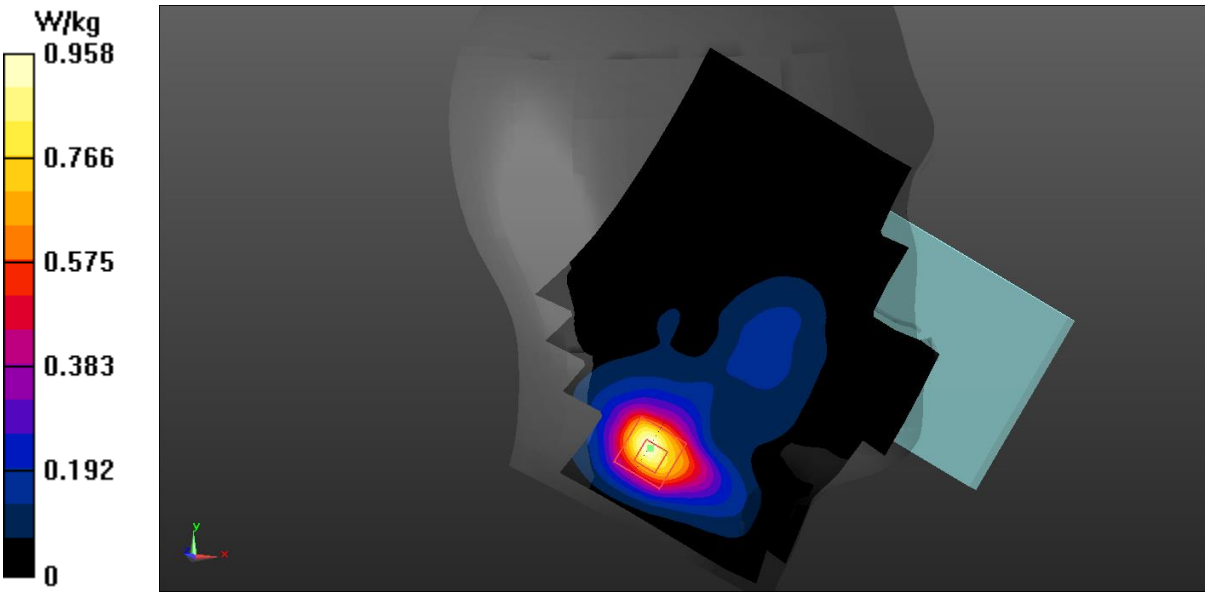
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.926 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 1.33 W/kg

SAR(1 g) = 0.650 W/kg; SAR(10 g) = 0.303 W/kg

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



LTE Band41 PC2 Body 0mm ANT5

Date: 2023/6/1

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2550 MHz; σ = 1.945 S/m; εr = 40.288; ρ = 1000 kg/m3

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

Communication System: UID 0, LTE Band41 (0) Frequency: 2549.5 MHz Duty Cycle: 1:2.30994

Probe: EX3DV4 - SN7464 ConvF(7.67, 7.67, 7.67)

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

Maximum value of SAR (interpolated) = 2.45 W/kg

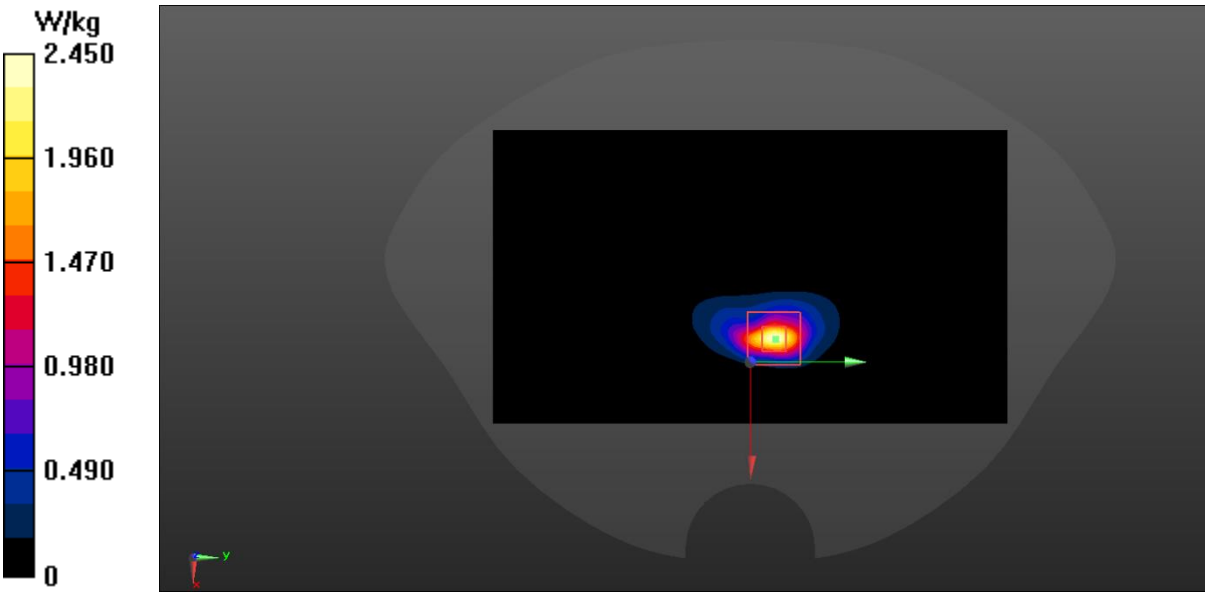
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 12.33 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 4.52 W/kg

SAR(1 g) = 0.573 W/kg; SAR(10 g) = 0.212 W/kg

Maximum value of SAR (measured) = 3.21 W/kg



LTE Band48 Head ANT2

Date: 2023/6/9

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 3560 MHz; σ = 3.084 S/m; εr = 38.348; 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 - SN7464 ConvF(7.06, 7.06, 7.06)

Area Scan (121x211x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 3.23 W/kg

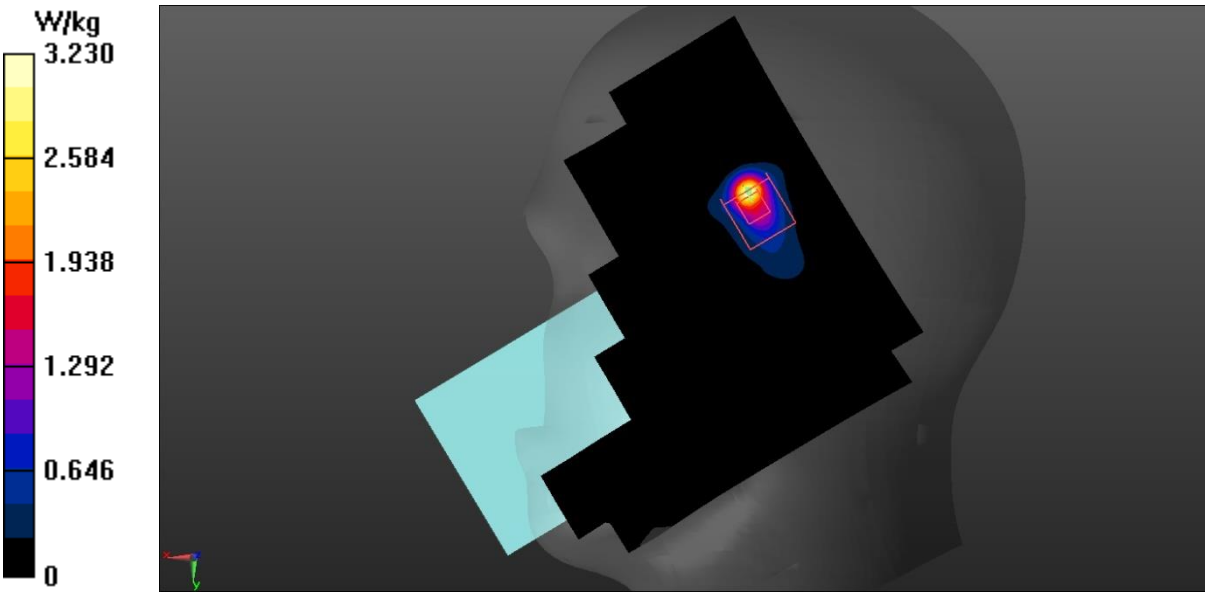
Zoom Scan (9x9x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 9.464 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 3.40 W/kg

SAR(1 g) = 0.776 W/kg; SAR(10 g) = 0.232 W/kg

Maximum value of SAR (measured) = 1.75 W/kg



LTE Band48 Body 0mm ANT2

Date: 2023/6/9

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 3690 MHz; σ = 3.224 S/m; εr = 38.053; ρ = 1000 kg/m3

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

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

Probe: EX3DV4 - SN7464 ConvF(6.9, 6.9, 6.9)

Area Scan (121x211x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.558 W/kg

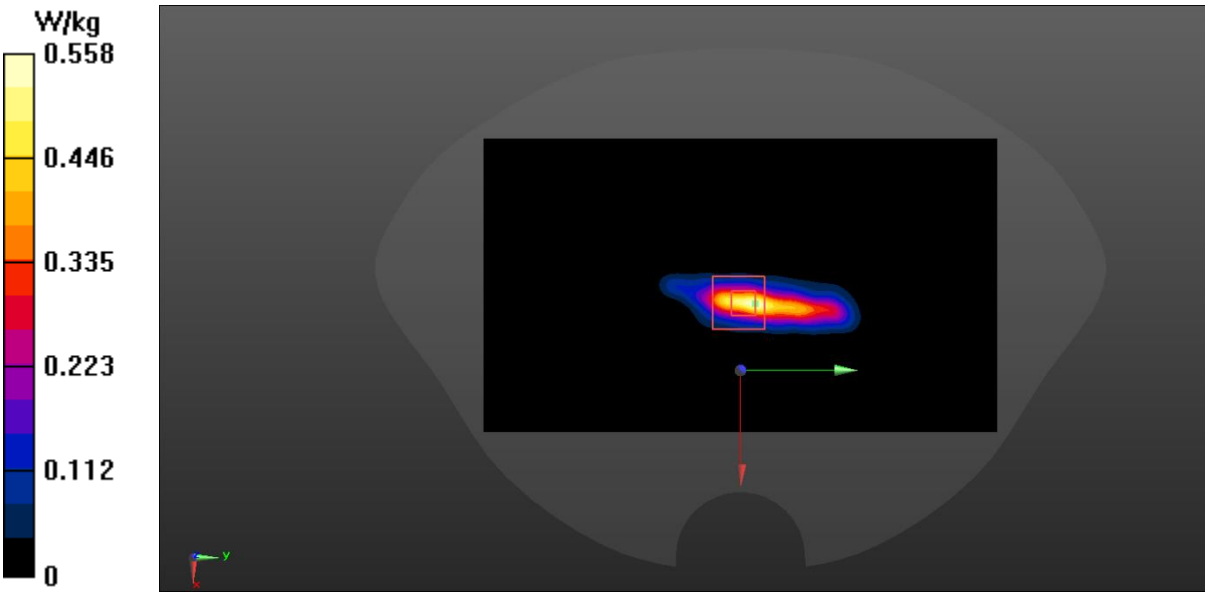
Zoom Scan (9x9x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 25.11 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 2.91 W/kg

SAR(1 g) = 0.631 W/kg; SAR(10 g) = 0.157 W/kg

Maximum value of SAR (measured) = 2.18 W/kg



LTE Band48 Head ANT3

Date: 2023/6/9

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 3625 MHz; σ = 3.147 S/m; εr = 38.22; ρ = 1000 kg/m3

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

Communication System: LTE Band48 (0) Frequency: 3625 MHz Duty Cycle: 1:1.5787

Probe: EX3DV4 - SN7464 ConvF(6.9, 6.9, 6.9)

Area Scan (121x211x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.280 W/kg

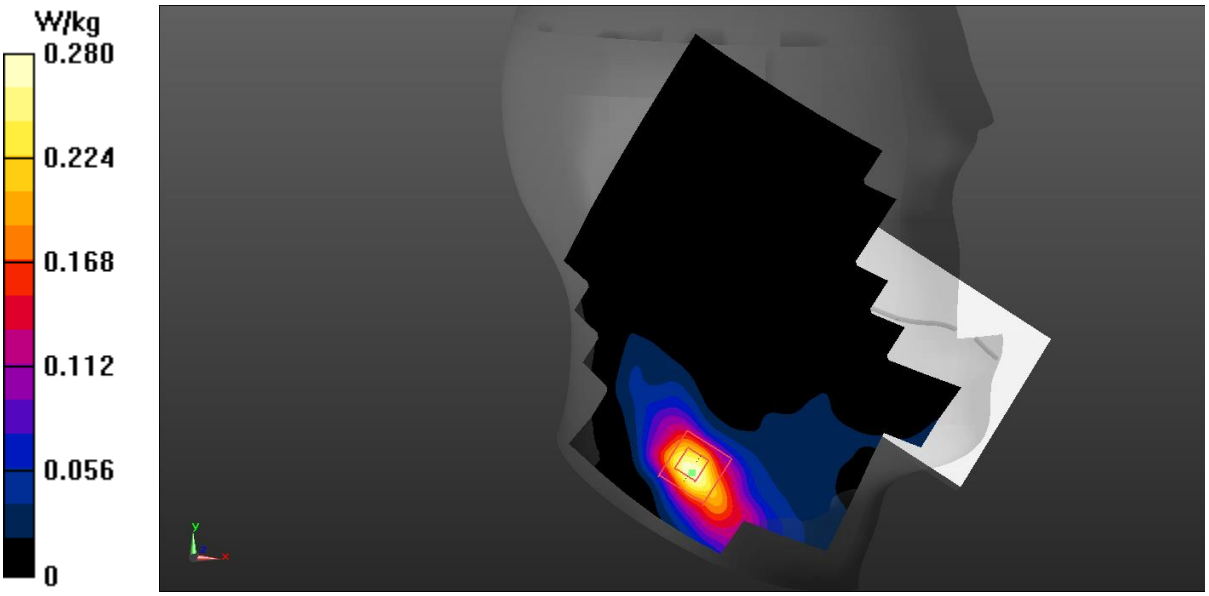
Zoom Scan (9x9x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 0 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.341 W/kg

SAR(1 g) = 0.142 W/kg; SAR(10 g) = 0.061 W/kg

Maximum value of SAR (measured) = 0.237 W/kg



LTE Band48 Body 0mm ANT3

Date: 2023/6/9

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 3560 MHz; σ = 3.084 S/m; εr = 38.348; 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 - SN7464 ConvF(7.06, 7.06, 7.06)

Area Scan (121x211x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 1.35 W/kg

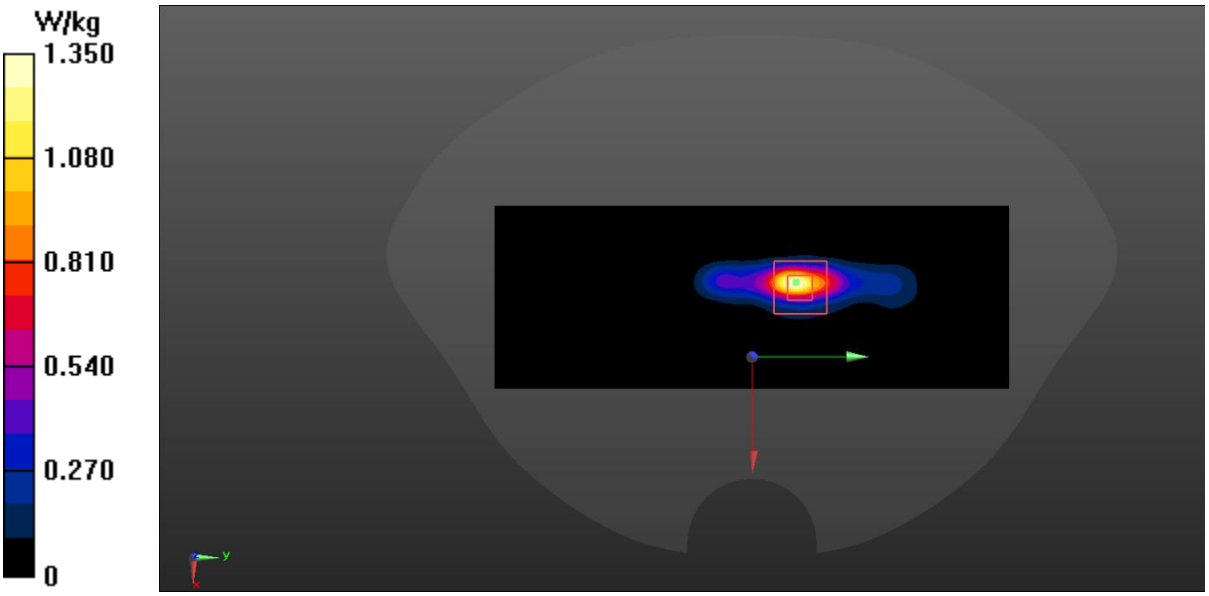
Zoom Scan (9x9x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 3.701 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 2.77 W/kg

SAR(1 g) = 0.808 W/kg; SAR(10 g) = 0.239 W/kg

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



LTE Band48 Head ANT0

Date: 2023/6/3

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 3560 MHz; σ = 2.914 S/m; εr = 37.922; 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 - SN7464 ConvF(7.06, 7.06, 7.06)

Area Scan (121x211x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.539 W/kg

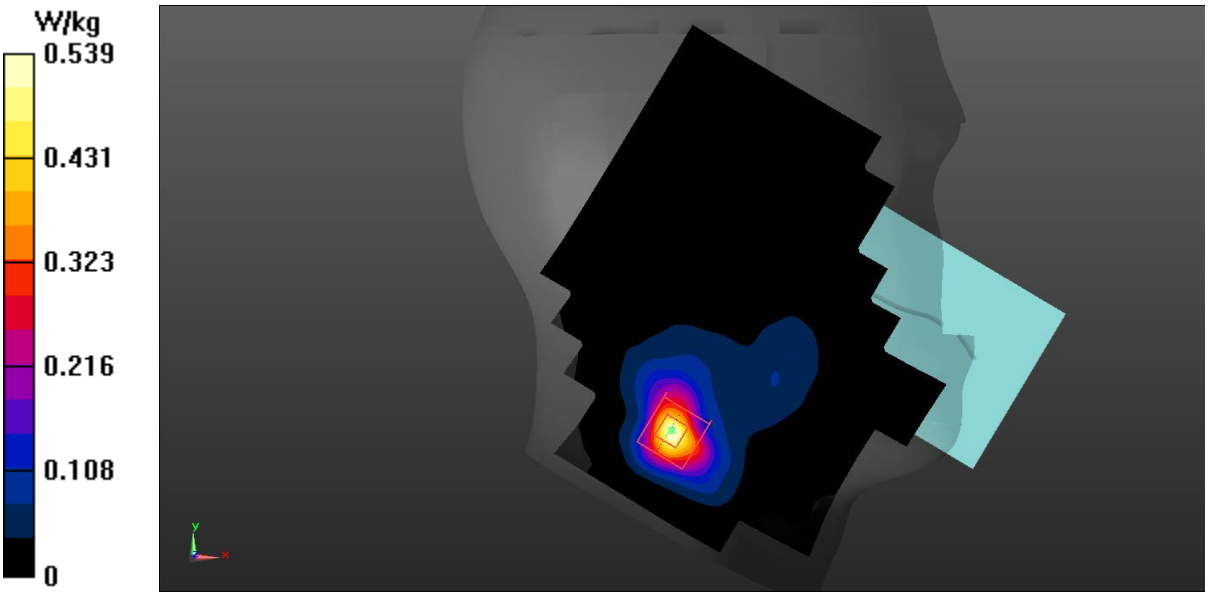
Zoom Scan (9x9x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 0.3160 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 0.733 W/kg

SAR(1 g) = 0.274 W/kg; SAR(10 g) = 0.108 W/kg

Maximum value of SAR (measured) = 0.522 W/kg



LTE Band48 Body 0mm ANT0

Date: 2023/6/3

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 3625 MHz; σ = 2.973 S/m; εr = 37.795; ρ = 1000 kg/m3

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

Communication System: LTE Band48 (0) Frequency: 3625 MHz Duty Cycle: 1:1.5787

Probe: EX3DV4 - SN7464 ConvF(6.9, 6.9, 6.9)

Area Scan (121x211x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 1.96 W/kg

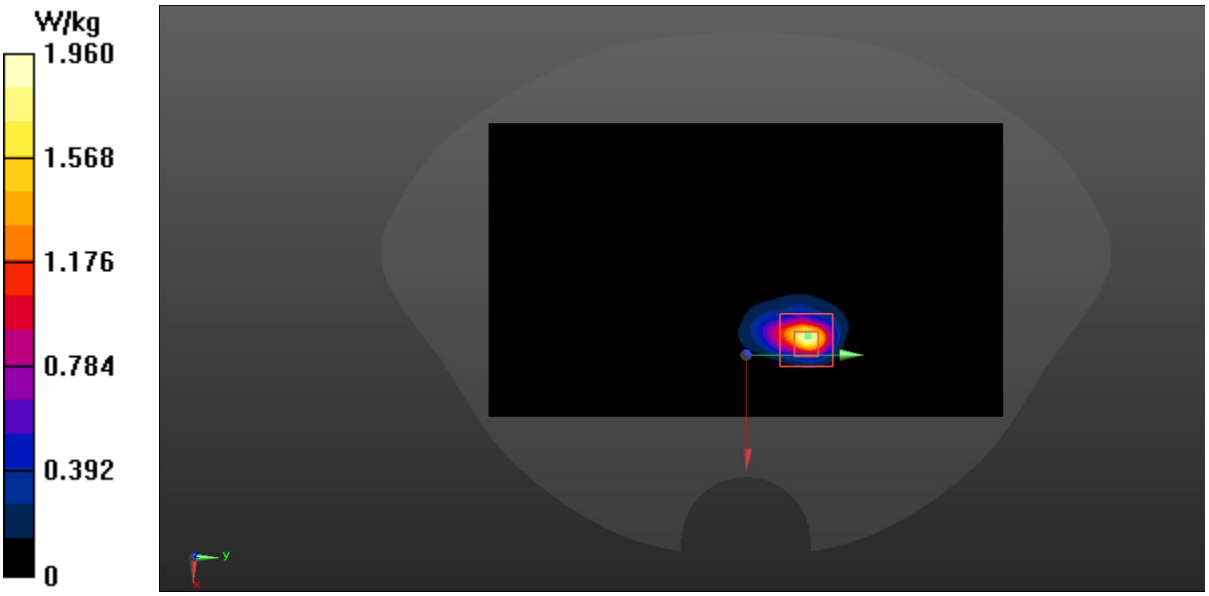
Zoom Scan (9x9x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 4.921 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 3.78 W/kg

SAR(1 g) = 0.891 W/kg; SAR(10 g) = 0.264 W/kg

Maximum value of SAR (measured) = 2.12 W/kg



LTE Band48 Head ANT7

Date: 2023/6/3

Electronics: DAE4 Sn777

Medium:H650-7000M

Medium parameters used: f = 3560 MHz; σ = 2.914 S/m; εr = 37.922; 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 - SN7464 ConvF(7.06, 7.06, 7.06)

Area Scan (121x211x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

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

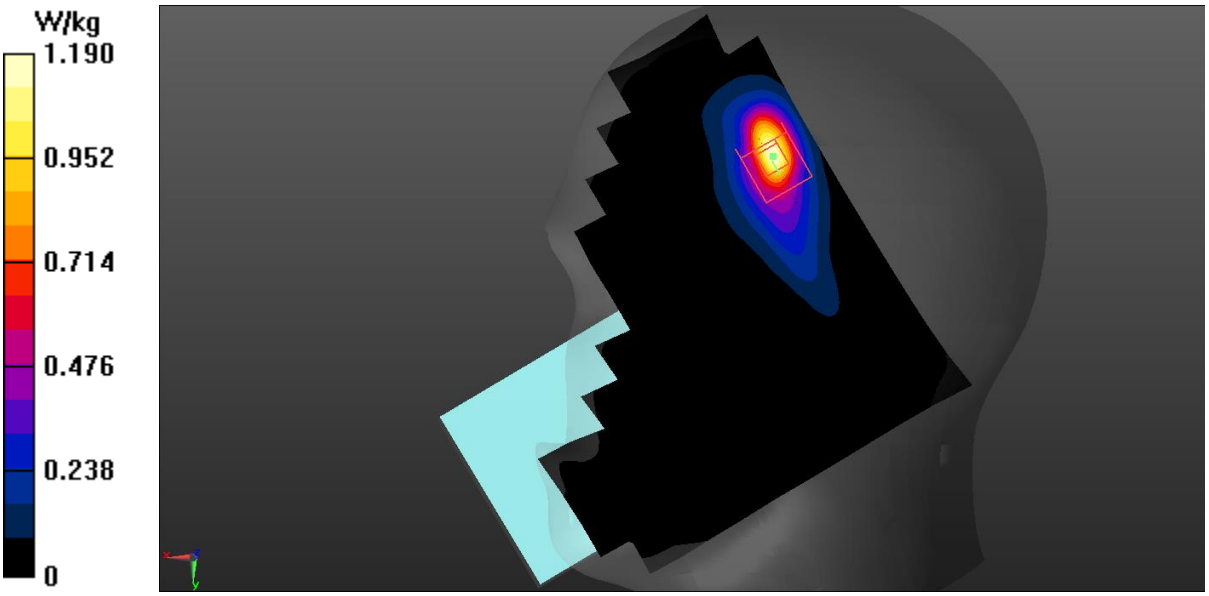
Zoom Scan (9x9x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 6.541 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 2.05 W/kg

SAR(1 g) = 0.787 W/kg; SAR(10 g) = 0.295 W/kg

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



LTE Band48 Body 0mm ANT7

Date: 2023/6/3

Electronics: DAE4 Sn777

Medium:H650-7000M

Medium parameters used: f = 3560 MHz; σ = 2.914 S/m; εr = 37.922; 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 - SN7464 ConvF(7.06, 7.06, 7.06)

Area Scan (121x211x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.742 W/kg

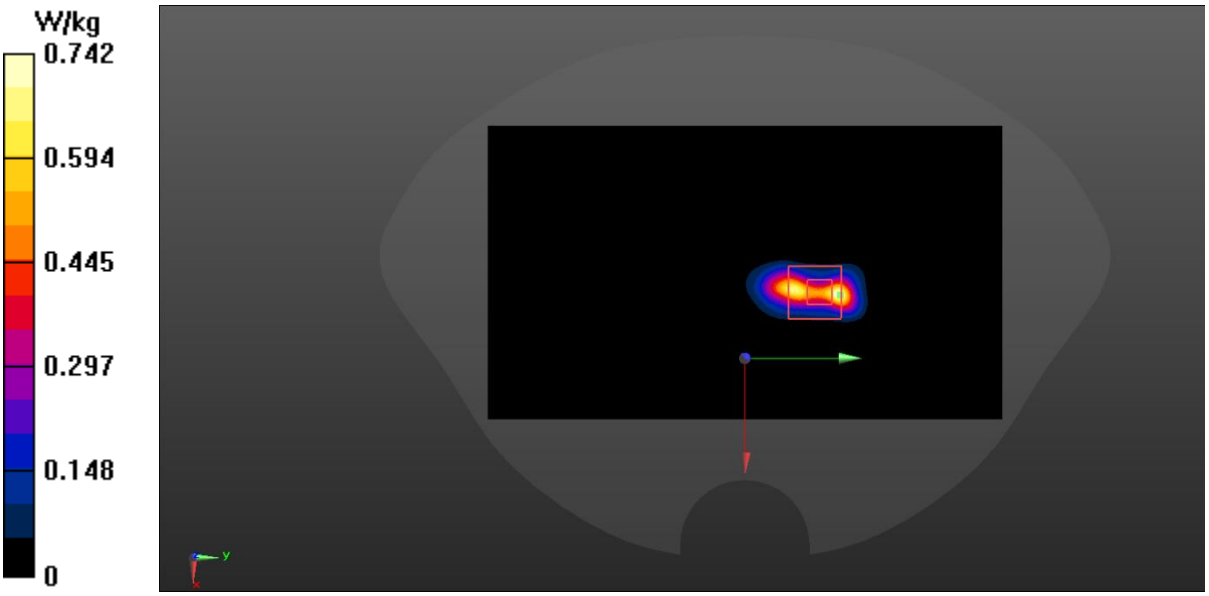
Zoom Scan (9x9x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 6.003 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 2.01 W/kg

SAR(1 g) = 0.469 W/kg; SAR(10 g) = 0.134 W/kg

Maximum value of SAR (measured) = 1.48 W/kg



LTE Band66 Head ANT2

Date: 2023/5/1

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1720 MHz; σ = 1.327 S/m; εr = 41.863; ρ = 1000 kg/m3

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

Communication System: UID 0, LTE Band66 (0) Frequency: 1720 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(8.54, 8.54, 8.54)

Area Scan (121x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.824 W/kg

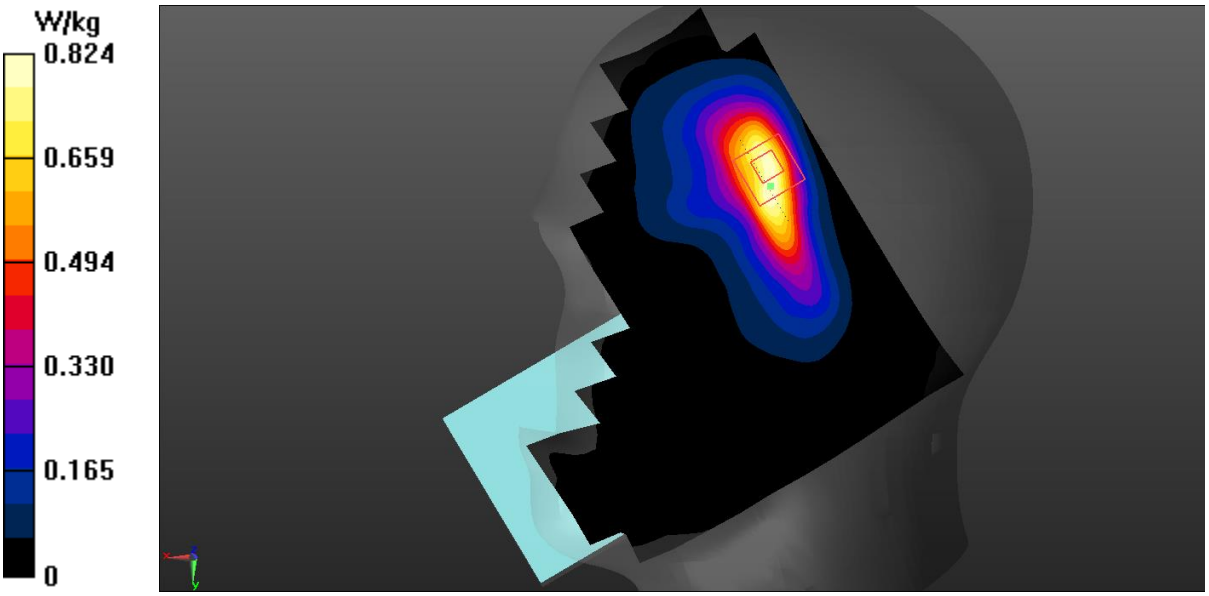
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 12.40 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 1.21 W/kg

SAR(1 g) = 0.666 W/kg; SAR(10 g) = 0.344 W/kg

Maximum value of SAR (measured) = 0.917 W/kg



LTE Band66 Body 0mm ANT2

Date: 2023/5/1

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1720 MHz; σ = 1.327 S/m; εr = 41.863; ρ = 1000 kg/m3

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

Communication System: UID 0, LTE Band66 (0) Frequency: 1720 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(8.54, 8.54, 8.54)

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

Maximum value of SAR (interpolated) = 1.33 W/kg

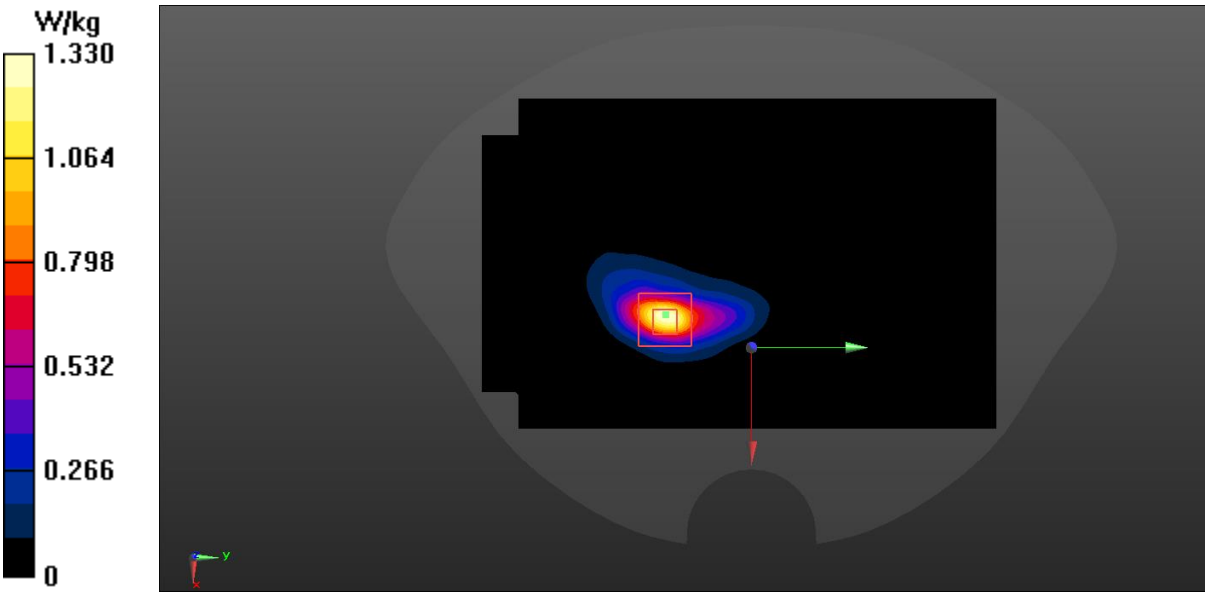
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.46 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 1.61 W/kg

SAR(1 g) = 0.623 W/kg; SAR(10 g) = 0.270 W/kg

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



LTE Band66 Head ANT3

Date: 2023/5/1

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1720 MHz; σ = 1.327 S/m; εr = 41.863; ρ = 1000 kg/m3

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

Communication System: UID 0, LTE Band66 (0) Frequency: 1720 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(8.54, 8.54, 8.54)

Area Scan (121x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.468 W/kg

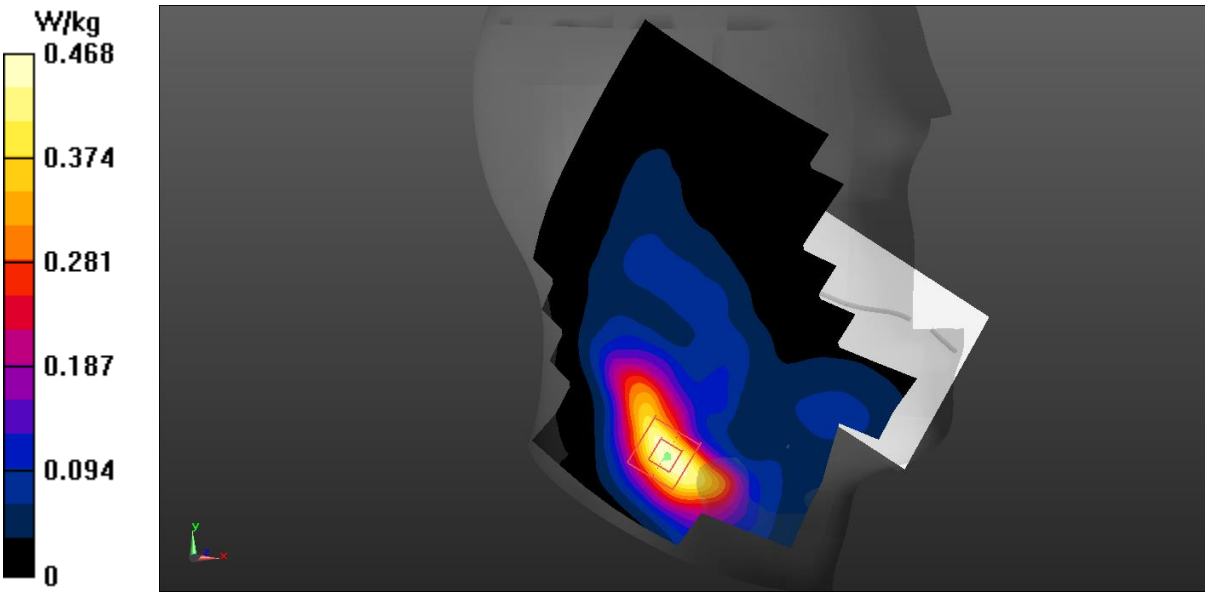
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.262 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.548 W/kg

SAR(1 g) = 0.338 W/kg; SAR(10 g) = 0.200 W/kg

Maximum value of SAR (measured) = 0.472 W/kg



LTE Band66 Body 0mm ANT3

Date: 2023/5/1

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1770 MHz; σ = 1.338 S/m; εr = 41.735; ρ = 1000 kg/m3

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

Communication System: UID 0, LTE Band66 (0) Frequency: 1770 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(8.54, 8.54, 8.54)

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

Maximum value of SAR (interpolated) = 1.99 W/kg

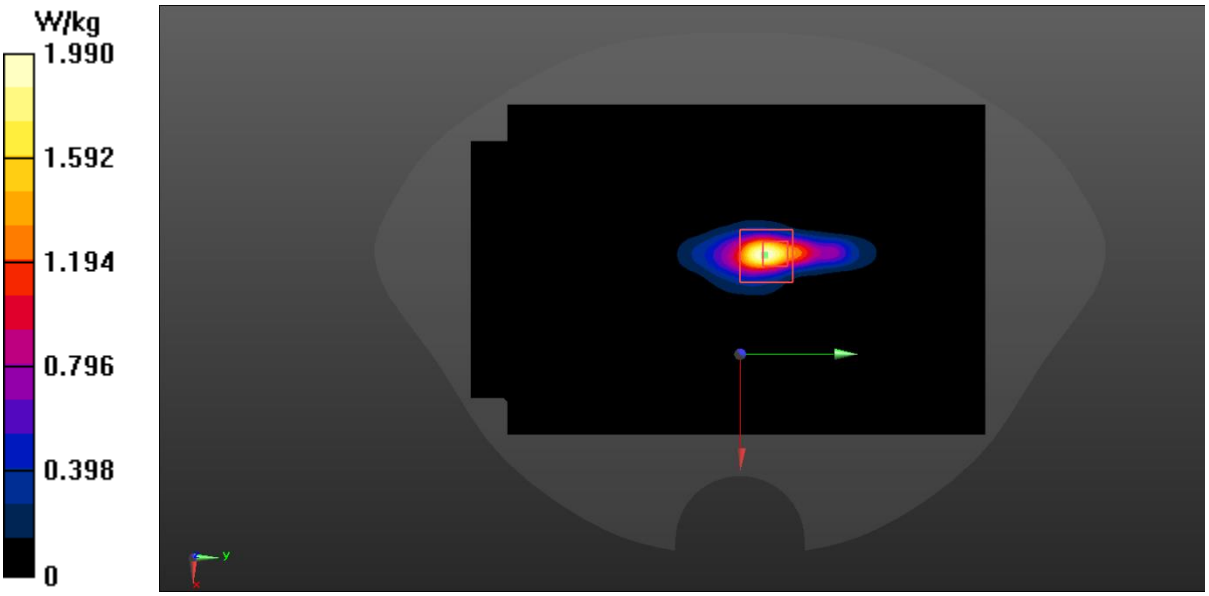
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.497 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 3.40 W/kg

SAR(1 g) = 0.930 W/kg; SAR(10 g) = 0.339 W/kg

Maximum value of SAR (measured) = 2.53 W/kg



LTE Band66 Head ANT4

Date: 2023/6/4

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1720 MHz; σ = 1.315 S/m; εr = 41.564; ρ = 1000 kg/m3

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

Communication System: UID 0, LTE Band66 (0) Frequency: 1720 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(8.54, 8.54, 8.54)

Area Scan (121x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.148 W/kg

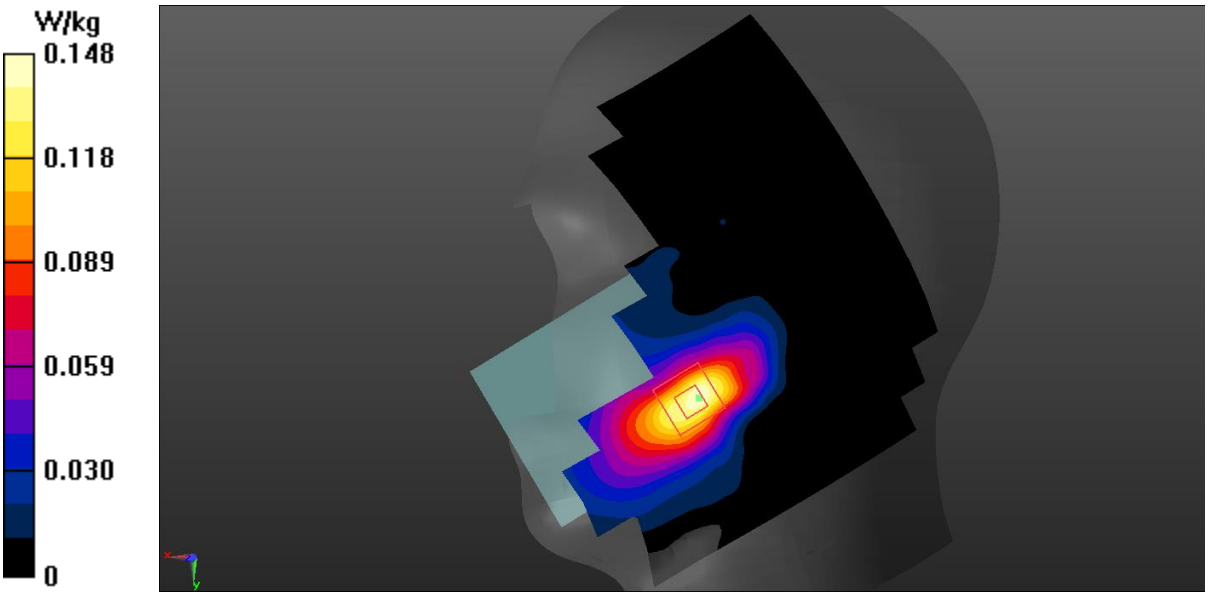
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 0 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.181 W/kg

SAR(1 g) = 0.116 W/kg; SAR(10 g) = 0.070 W/kg

Maximum value of SAR (measured) = 0.160 W/kg



LTE Band66 Body 0mm ANT4

Date: 2023/6/4

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1770 MHz; σ = 1.326 S/m; εr = 41.438; ρ = 1000 kg/m3

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

Communication System: UID 0, LTE Band66 (0) Frequency: 1770 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(8.54, 8.54, 8.54)

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

Maximum value of SAR (interpolated) = 1.29 W/kg

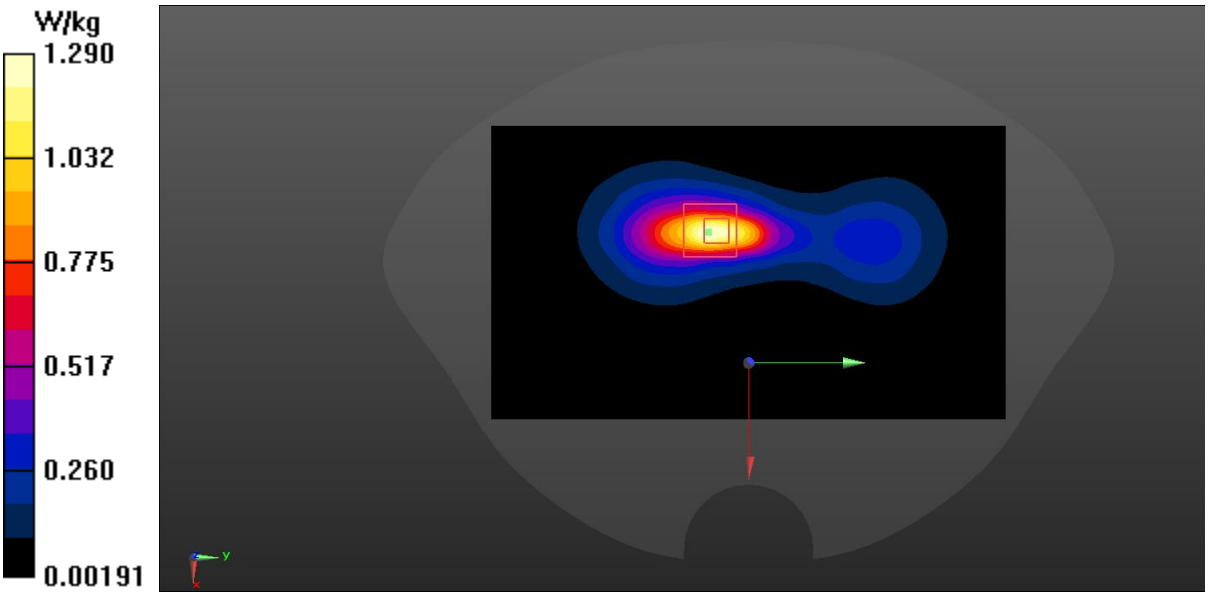
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.151 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 1.53 W/kg

SAR(1 g) = 0.820 W/kg; SAR(10 g) = 0.433 W/kg

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



LTE Band66 Head ANT5

Date: 2023/6/4

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1720 MHz; σ = 1.315 S/m; εr = 41.564; ρ = 1000 kg/m3

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

Communication System: UID 0, LTE Band66 (0) Frequency: 1720 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(8.54, 8.54, 8.54)

Area Scan (121x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.684 W/kg

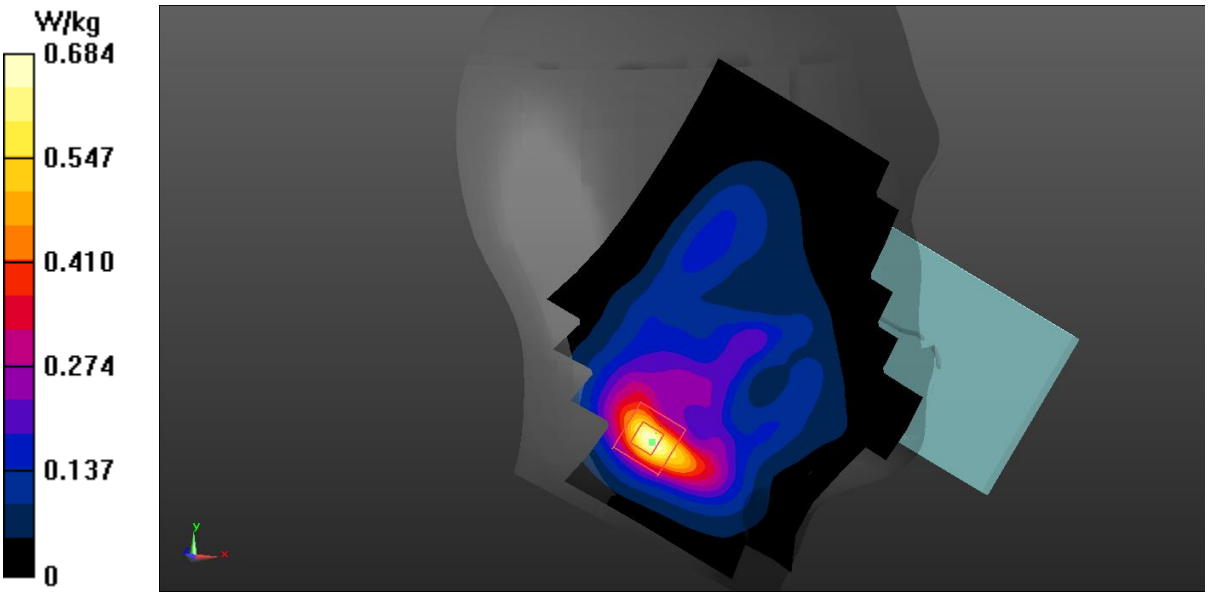
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.36 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.776 W/kg

SAR(1 g) = 0.469 W/kg; SAR(10 g) = 0.260 W/kg

Maximum value of SAR (measured) = 0.668 W/kg



LTE Band66 Body 0mm ANT5

Date: 2023/6/4

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1770 MHz; σ = 1.326 S/m; εr = 41.438; ρ = 1000 kg/m3

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

Communication System: UID 0, LTE Band66 (0) Frequency: 1770 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(8.54, 8.54, 8.54)

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

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

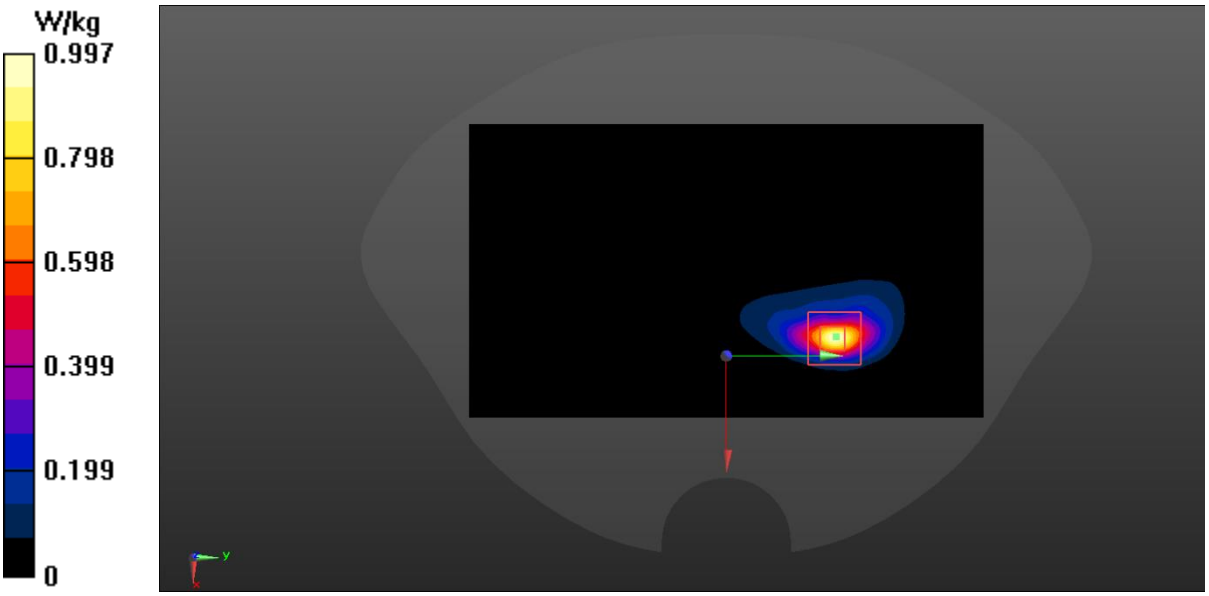
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.382 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 1.62 W/kg

SAR(1 g) = 0.561 W/kg; SAR(10 g) = 0.221 W/kg

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



LTE Band71 Head ANT0

Date: 2023/5/22

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (extrapolated): f = 673 MHz; σ = 0.86 S/m; εr = 44.156; 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 - SN7464 ConvF(10.26, 10.26, 10.26)

Area Scan (121x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.226 W/kg

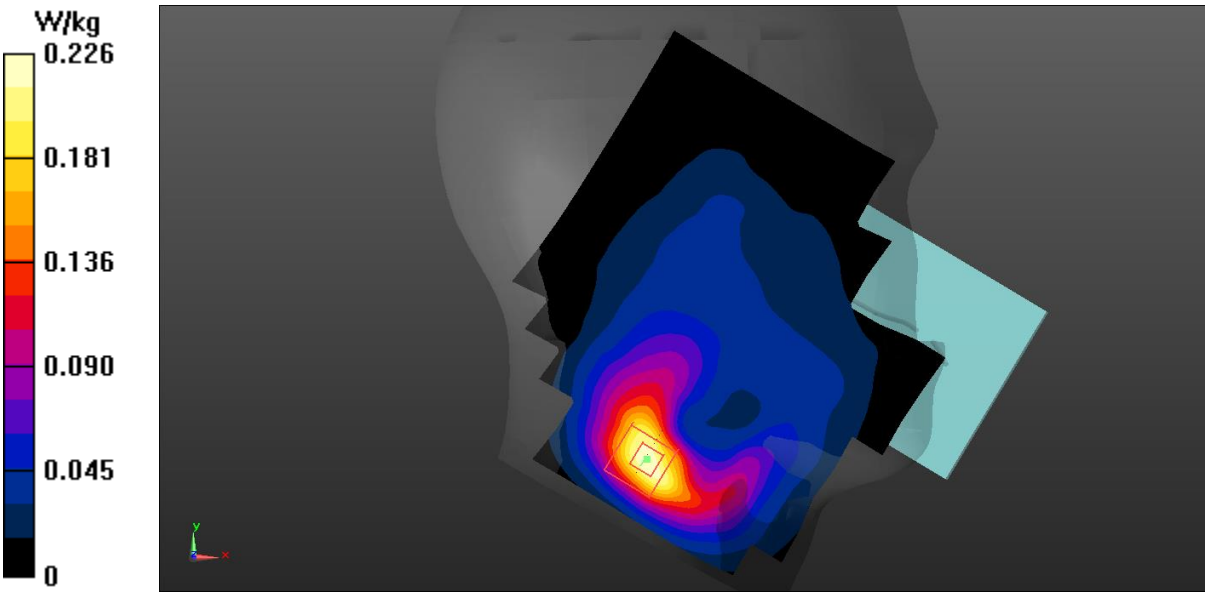
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.759 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 0.280 W/kg

SAR(1 g) = 0.151 W/kg; SAR(10 g) = 0.089 W/kg

Maximum value of SAR (measured) = 0.219 W/kg



LTE Band71 Body 0mm ANT0

Date: 2023/5/22

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (extrapolated): f = 673 MHz; σ = 0.86 S/m; εr = 44.156; 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 - SN7464 ConvF(10.26, 10.26, 10.26)

Area Scan (51x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 2.04 W/kg

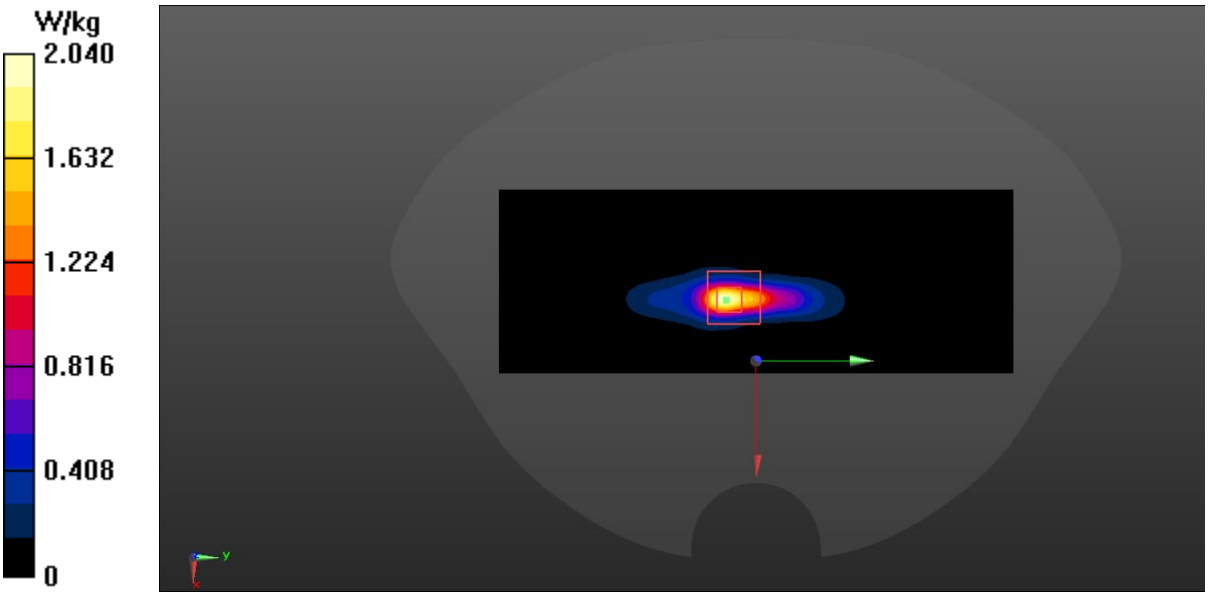
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 44.80 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 1.64 W/kg

SAR(1 g) = 0.566 W/kg; SAR(10 g) = 0.241 W/kg

Maximum value of SAR (measured) = 0.665 W/kg



LTE Band71 Head ANT1

Date: 2023/5/22

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (extrapolated): f = 673 MHz; σ = 0.86 S/m; εr = 44.156; 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 - SN7464 ConvF(10.26, 10.26, 10.26)

Area Scan (121x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

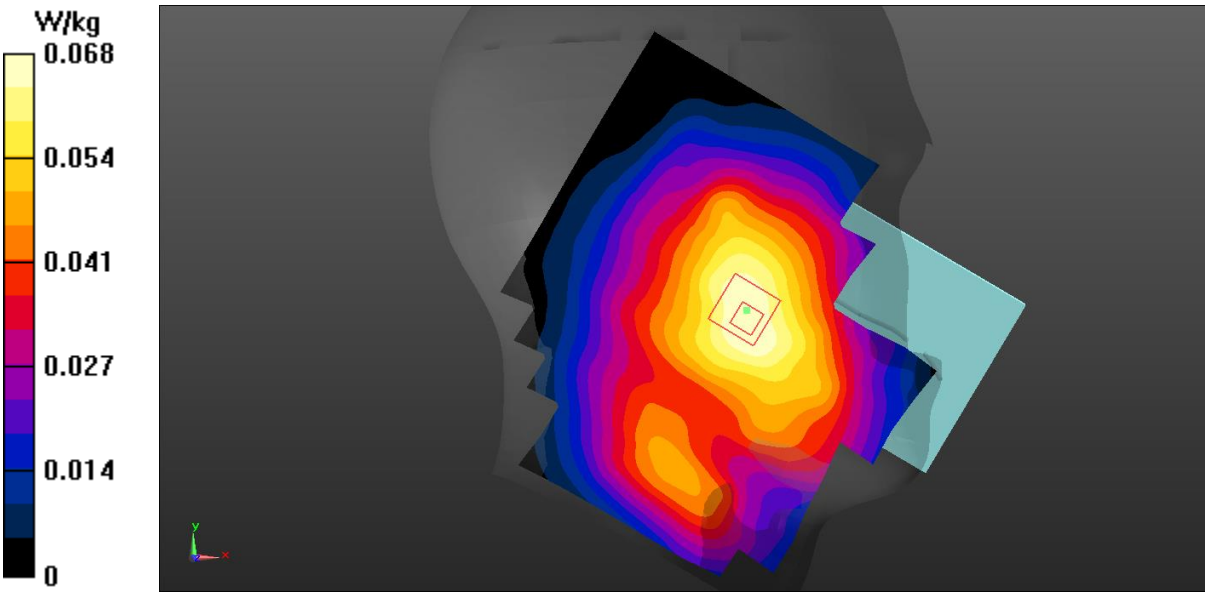
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.273 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.0750 W/kg

SAR(1 g) = 0.058 W/kg; SAR(10 g) = 0.047 W/kg

Maximum value of SAR (measured) = 0.0680 W/kg



LTE Band71 Body 0mm ANT1

Date: 2023/5/22

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (extrapolated): f = 683 MHz; σ = 0.86 S/m; εr = 44.156; ρ = 1000 kg/m3

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

Communication System: UID 0, LTE Band71 (0) Frequency: 683 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(10.26, 10.26, 10.26)

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

Maximum value of SAR (interpolated) = 0.807 W/kg

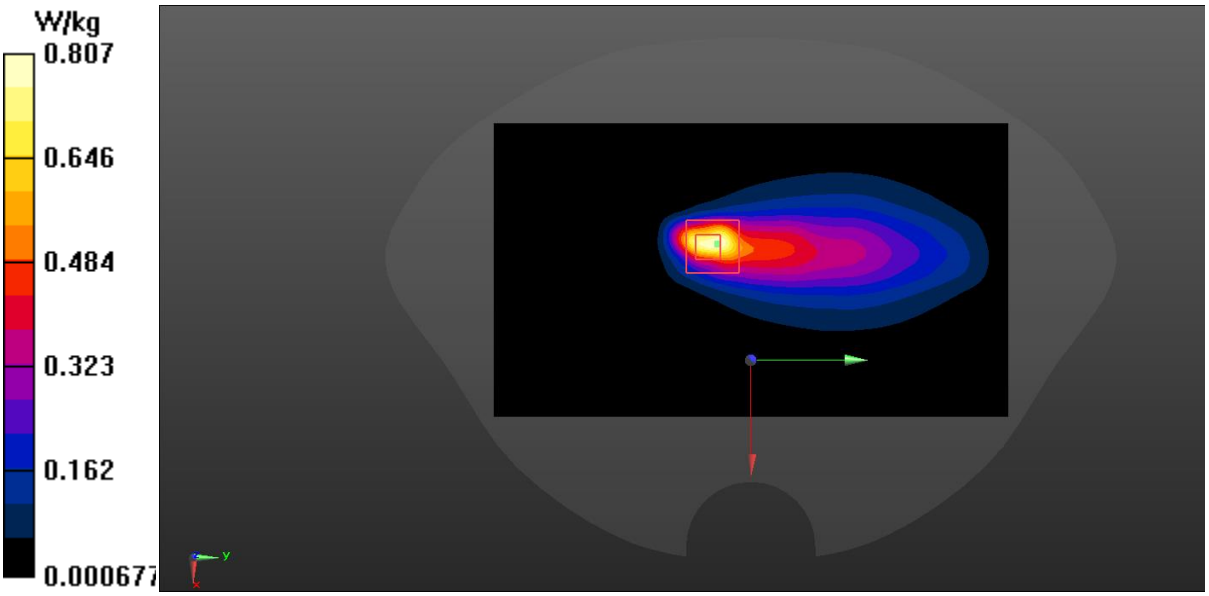
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.315 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 3.98 W/kg

SAR(1 g) = 0.805 W/kg; SAR(10 g) = 0.271 W/kg

Maximum value of SAR (measured) = 2.04 W/kg



N2 Head ANT2

Date: 2023/5/8

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 1852.5 MHz; σ = 1.41 S/m; εr = 41.581; ρ = 1000 kg/m3

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

Communication System: 5G N2 (0) Frequency: 1852.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(8.13, 8.13, 8.13)

Area Scan (121x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.931 W/kg

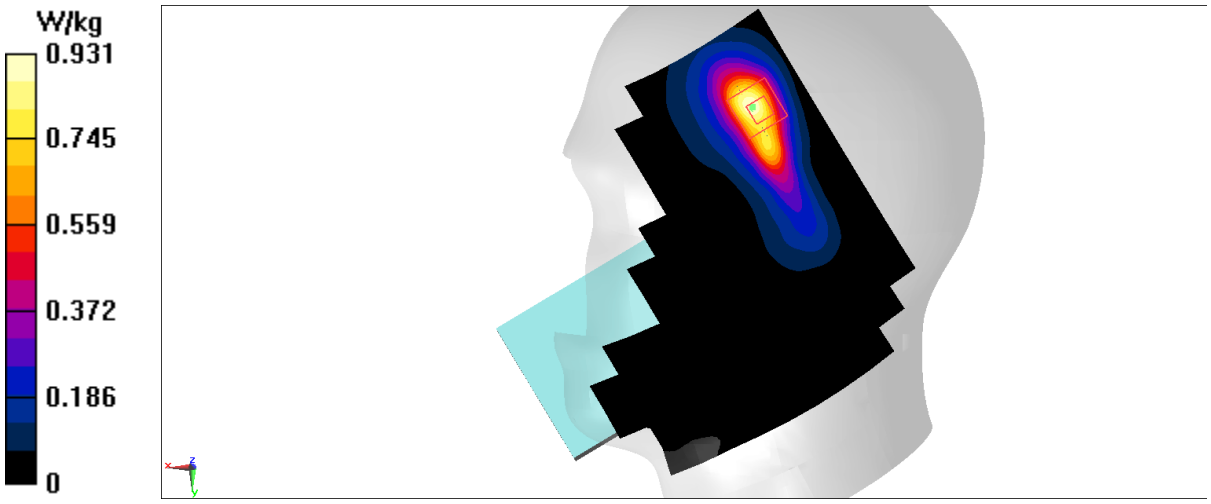
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 12.40 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 1.37 W/kg

SAR(1 g) = 0.737 W/kg; SAR(10 g) = 0.364 W/kg

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



N2 Body 0mm ANT2

Date: 2023/5/8

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 1852.5 MHz; σ = 1.41 S/m; εr = 41.581; ρ = 1000 kg/m3

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

Communication System: 5G N2 (0) Frequency: 1852.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(8.13, 8.13, 8.13)

Area Scan (51x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 2.18 W/kg

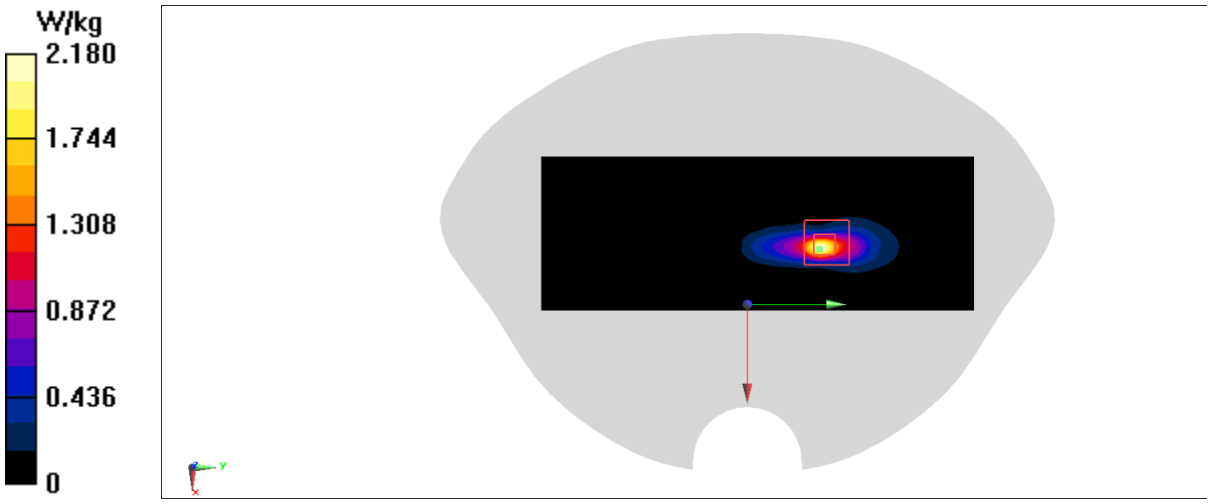
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.713 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 3.05 W/kg

SAR(1 g) = 0.843 W/kg; SAR(10 g) = 0.297 W/kg

Maximum value of SAR (measured) = 2.32 W/kg



N2 Head ANT3

Date: 2023/5/8

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 1907.5 MHz; σ = 1.438 S/m; εr = 41.522; ρ = 1000 kg/m3

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

Communication System: UID 0, 5G N2 (0) Frequency: 1907.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(8.13, 8.13, 8.13)

Area Scan (121x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.833 W/kg

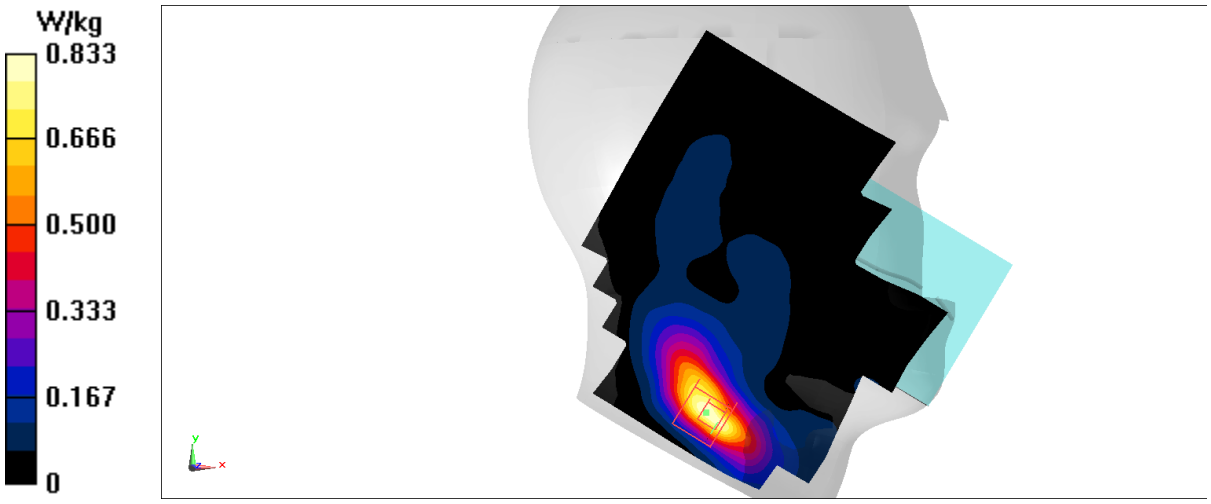
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.285 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.969 W/kg

SAR(1 g) = 0.558 W/kg; SAR(10 g) = 0.313 W/kg

Maximum value of SAR (measured) = 0.777 W/kg



N2 Body 0mm ANT3

Date: 2023/5/8

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1880 MHz; σ = 1.421 S/m; εr = 41.581; ρ = 1000 kg/m3

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

Communication System: UID 0, 5G NR (0) Frequency: 1880 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(8.13, 8.13, 8.13)

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

Maximum value of SAR (interpolated) = 0.947 W/kg

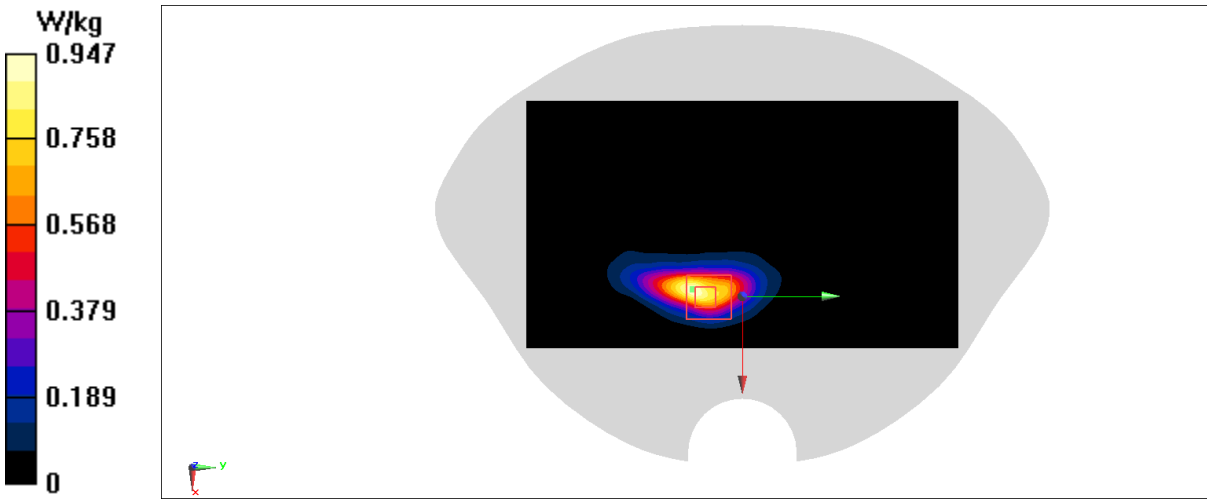
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.692 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 1.77 W/kg

SAR(1 g) = 0.646 W/kg; SAR(10 g) = 0.267 W/kg

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



N2 Head ANT4

Date: 2023/6/10

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1860 MHz; σ = 1.394 S/m; εr = 41.031; ρ = 1000 kg/m3

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

Communication System: UID 0, 5G N2 (0) Frequency: 1860 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(8.13, 8.13, 8.13)

Area Scan (101x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.215 W/kg

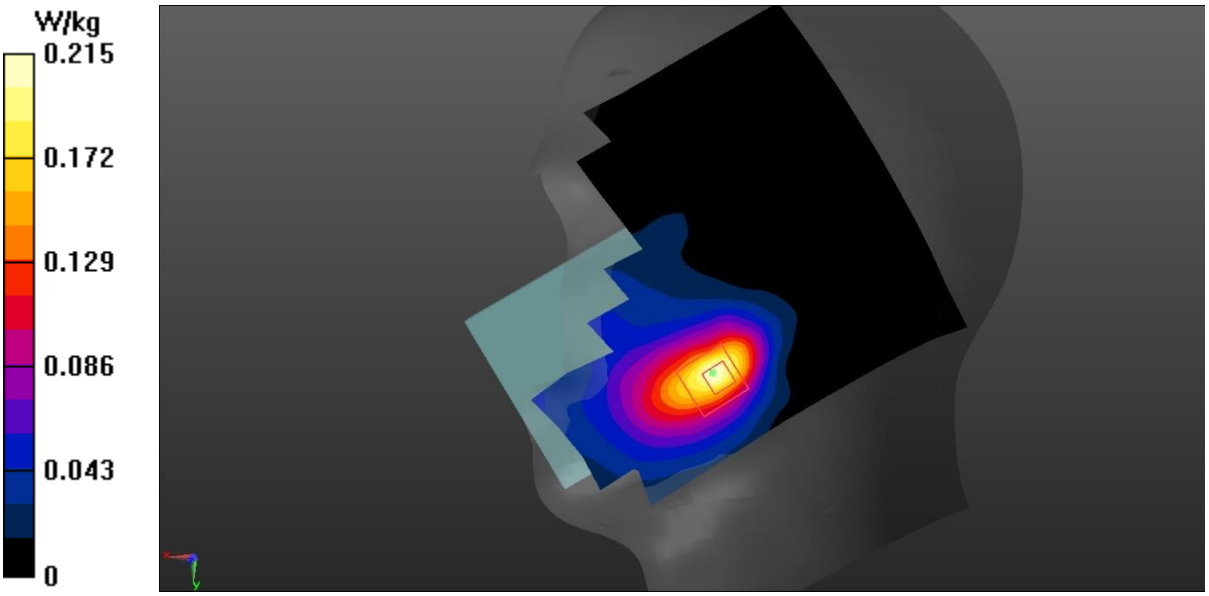
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.449 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 0.253 W/kg

SAR(1 g) = 0.151 W/kg; SAR(10 g) = 0.090 W/kg

Maximum value of SAR (measured) = 0.203 W/kg



N2 Body 0mm ANT4

Date: 2023/6/10

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1880 MHz; σ = 1.403 S/m; εr = 41.031; ρ = 1000 kg/m3

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

Communication System: UID 0, 5G N2 (0) Frequency: 1880 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(8.13, 8.13, 8.13)

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

Maximum value of SAR (interpolated) = 1.82 W/kg

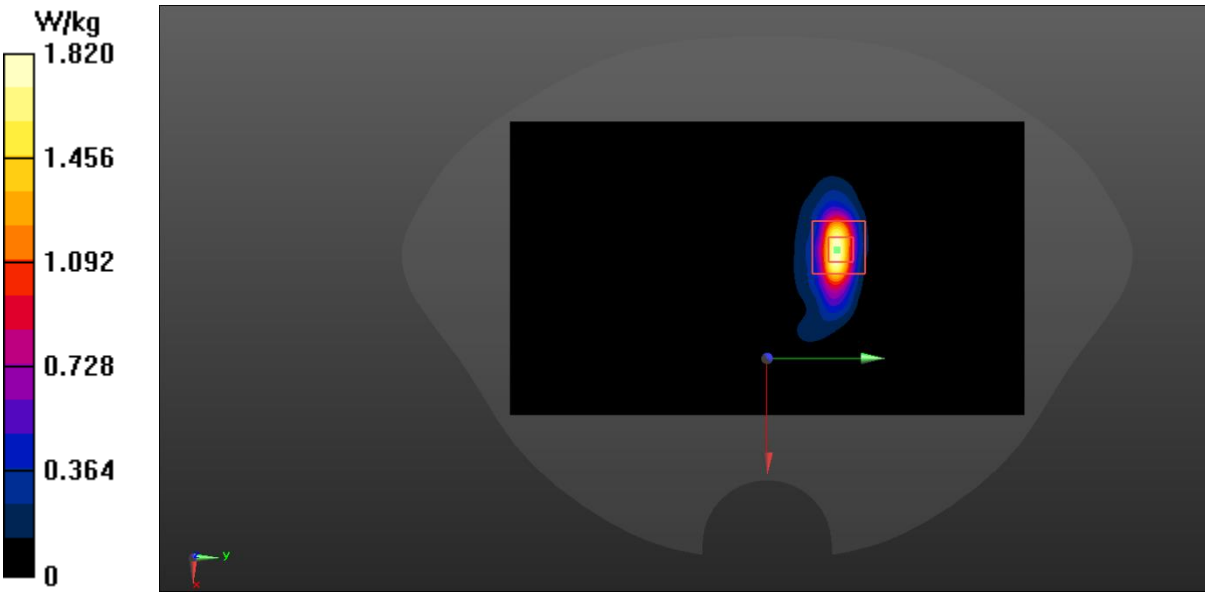
Zoom Scan (5x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.268 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 2.62 W/kg

SAR(1 g) = 0.812 W/kg; SAR(10 g) = 0.296 W/kg

Maximum value of SAR (measured) = 1.99 W/kg



N2 Head ANT5

Date: 2023/6/10

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 1852.5 MHz; σ = 1.391 S/m; εr = 41.031; ρ = 1000 kg/m3

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

Communication System: UID 0, 5G N2 (0) Frequency: 1852.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(8.13, 8.13, 8.13)

Area Scan (121x131x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.01 W/kg

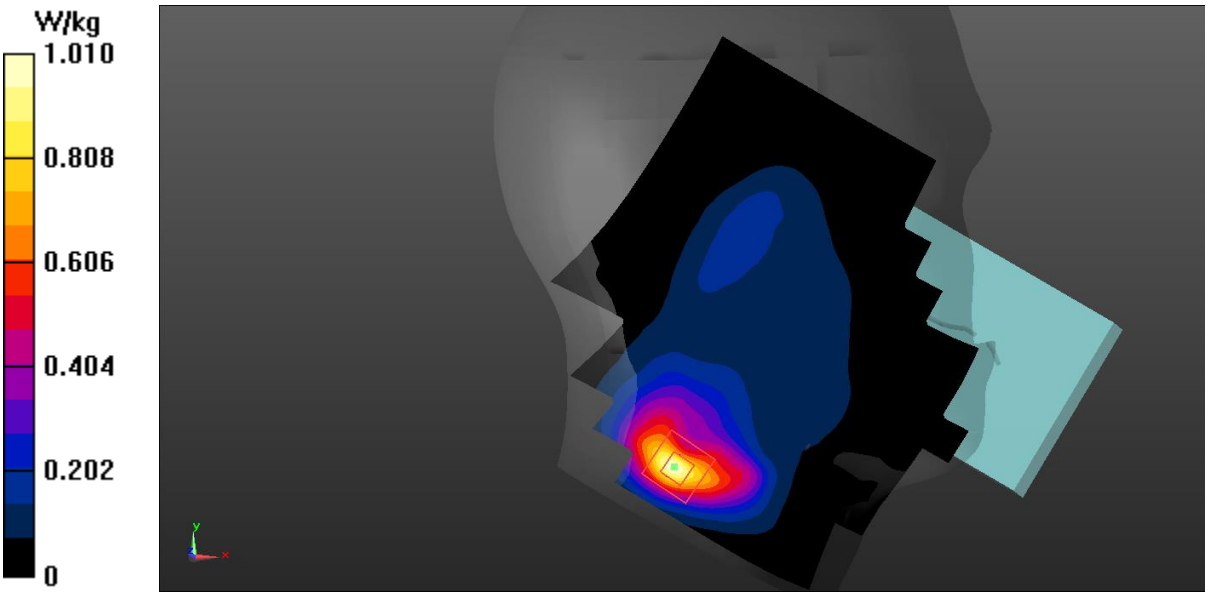
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.90 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 1.14 W/kg

SAR(1 g) = 0.666 W/kg; SAR(10 g) = 0.366 W/kg

Maximum value of SAR (measured) = 0.969 W/kg



N2 Body 0mm ANT5

Date: 2023/6/10

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1880 MHz; σ = 1.403 S/m; εr = 41.031; ρ = 1000 kg/m3

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

Communication System: UID 0, 5G NR (0) Frequency: 1880 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(8.13, 8.13, 8.13)

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

Maximum value of SAR (interpolated) = 0.877 W/kg

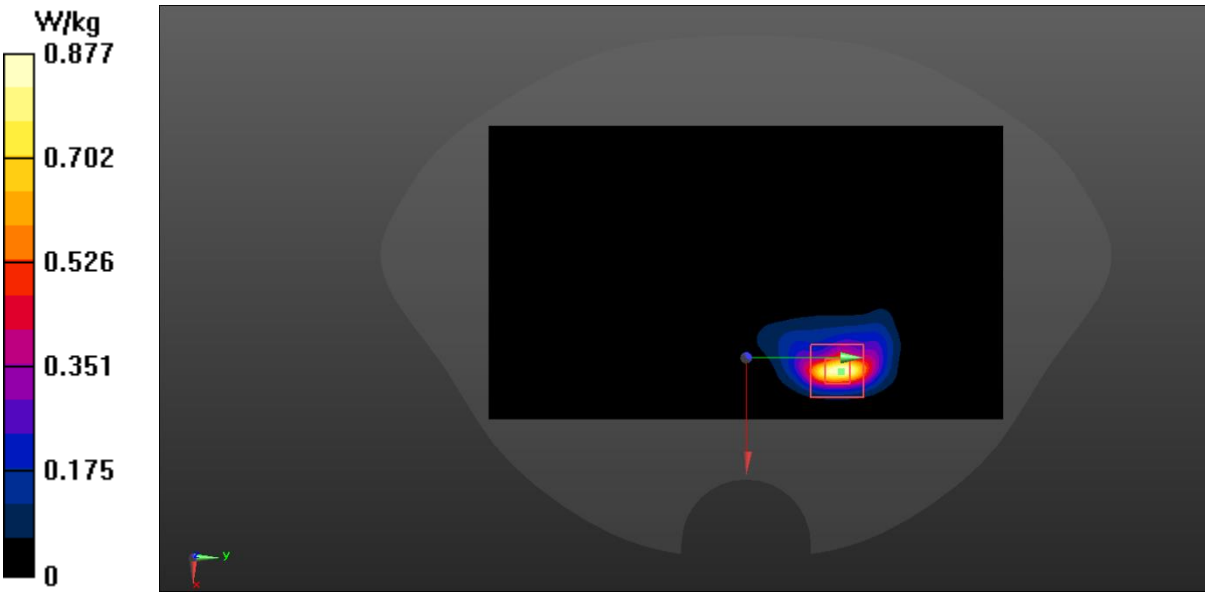
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.353 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 1.38 W/kg

SAR(1 g) = 0.489 W/kg; SAR(10 g) = 0.190 W/kg

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



N5 Head ANT0

Date: 2023/5/9

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 834 MHz; σ = 0.874 S/m; εr = 43.344; ρ = 1000 kg/m3

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

Communication System: 5G N5 (0) Frequency: 834 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(10.26, 10.26, 10.26)

Area Scan (121x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.534 W/kg

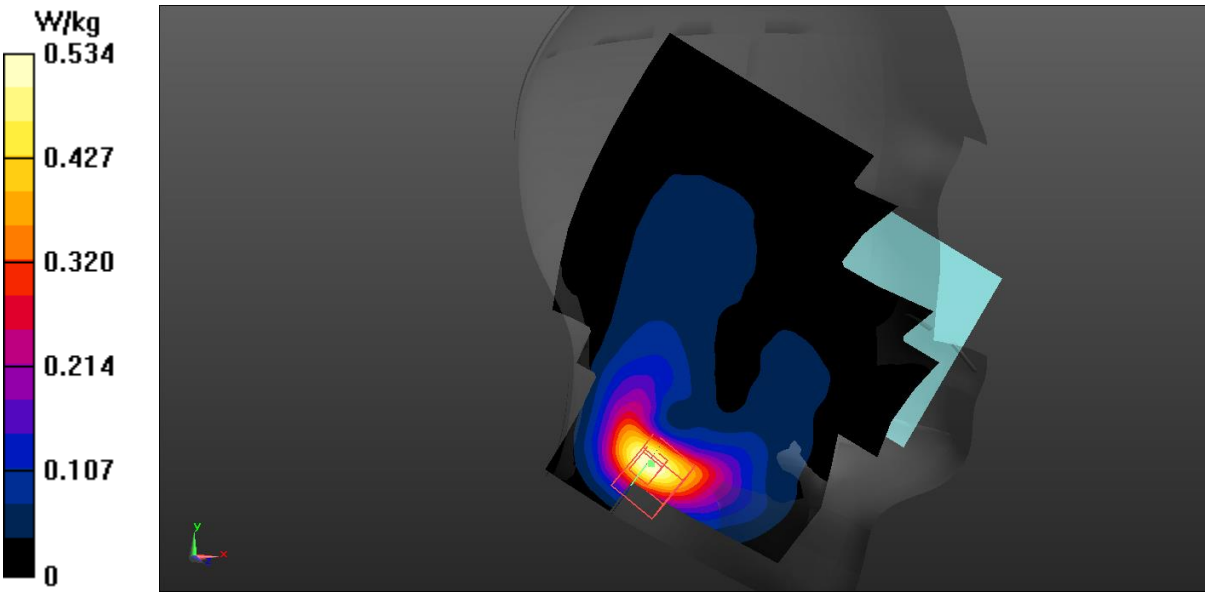
Zoom Scan (6x8x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.946 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 0.628 W/kg

SAR(1 g) = 0.367 W/kg; SAR(10 g) = 0.209 W/kg

Maximum value of SAR (measured) = 0.497 W/kg



N5 Body 0mm ANT0

Date: 2023/5/9

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 826.5 MHz; σ = 0.873 S/m; εr = 43.354; ρ = 1000 kg/m3

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

Communication System: UID 0, 5G N5 (0) Frequency: 826.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(10.26, 10.26, 10.26)

Area Scan (51x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.790 W/kg

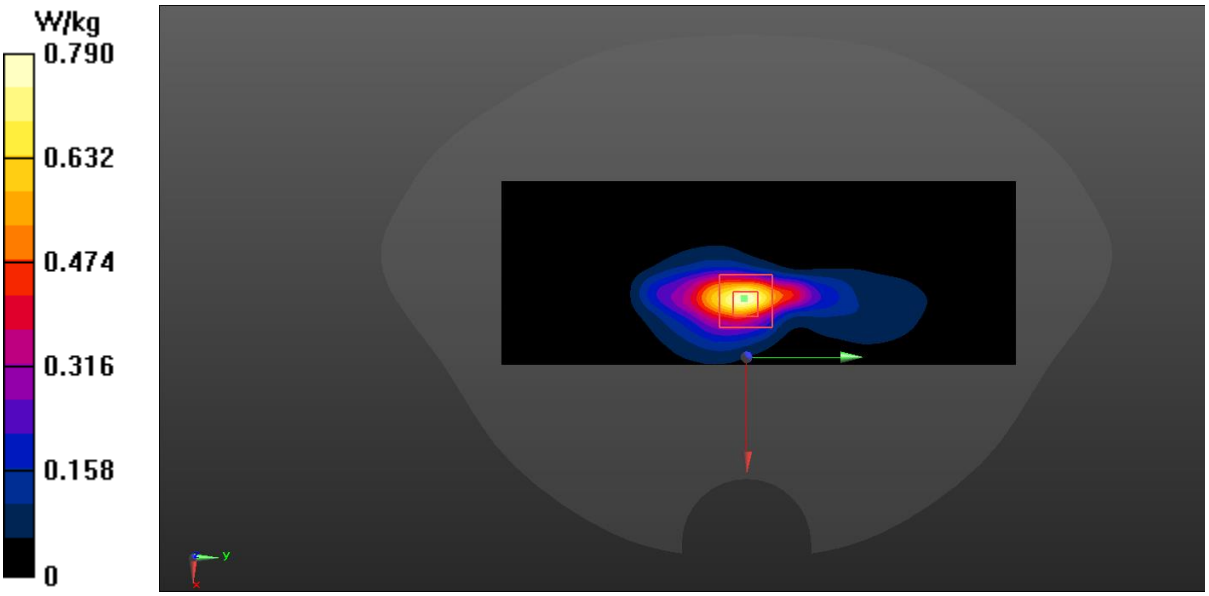
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 32.64 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 2.19 W/kg

SAR(1 g) = 0.663 W/kg; SAR(10 g) = 0.278 W/kg

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



N5 Head ANT1

Date: 2023/5/9

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 834 MHz; σ = 0.874 S/m; εr = 43.344; ρ = 1000 kg/m3

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

Communication System: 5G N5 (0) Frequency: 834 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(10.26, 10.26, 10.26)

Area Scan (101x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0782 W/kg

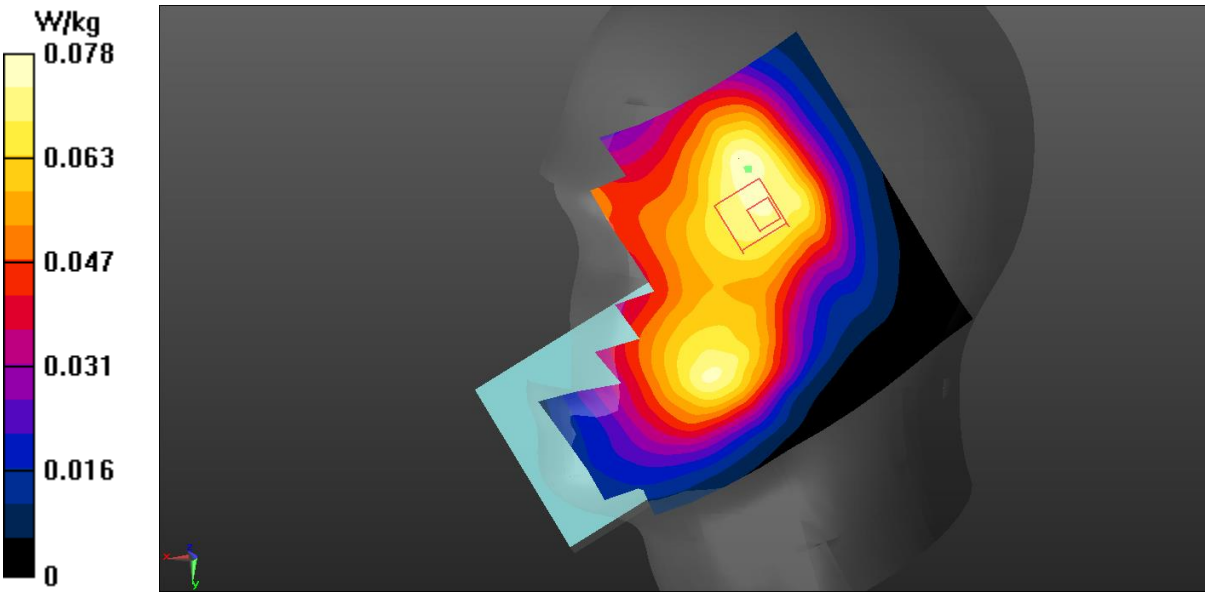
Zoom Scan (7x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.447 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 0.0860 W/kg

SAR(1 g) = 0.062 W/kg; SAR(10 g) = 0.050 W/kg

Maximum value of SAR (measured) = 0.0772 W/kg



N5 Body 0mm ANT1

Date: 2023/5/9

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 834 MHz; σ = 0.874 S/m; εr = 43.344; ρ = 1000 kg/m3

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

Communication System: 5G N5 (0) Frequency: 834 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(10.26, 10.26, 10.26)

Area Scan (51x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.709 W/kg

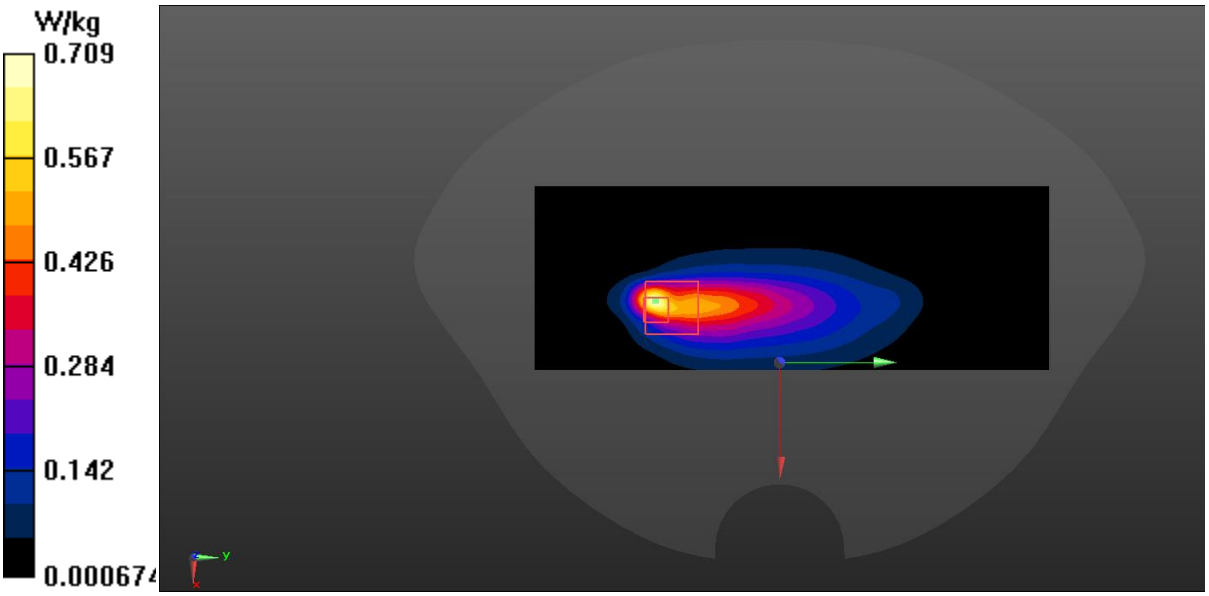
Zoom Scan (6x7x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 19.51 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 2.25 W/kg

SAR(1 g) = 0.524 W/kg; SAR(10 g) = 0.202 W/kg

Maximum value of SAR (measured) = 1.04 W/kg



N7 Head ANT2

Date: 2023/5/10

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2535 MHz; σ = 1.92 S/m; εr = 40.431; ρ = 1000 kg/m3

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

Communication System: 5G N7 (0) Frequency: 2535 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(7.67, 7.67, 7.67)

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

Maximum value of SAR (interpolated) = 1.66 W/kg

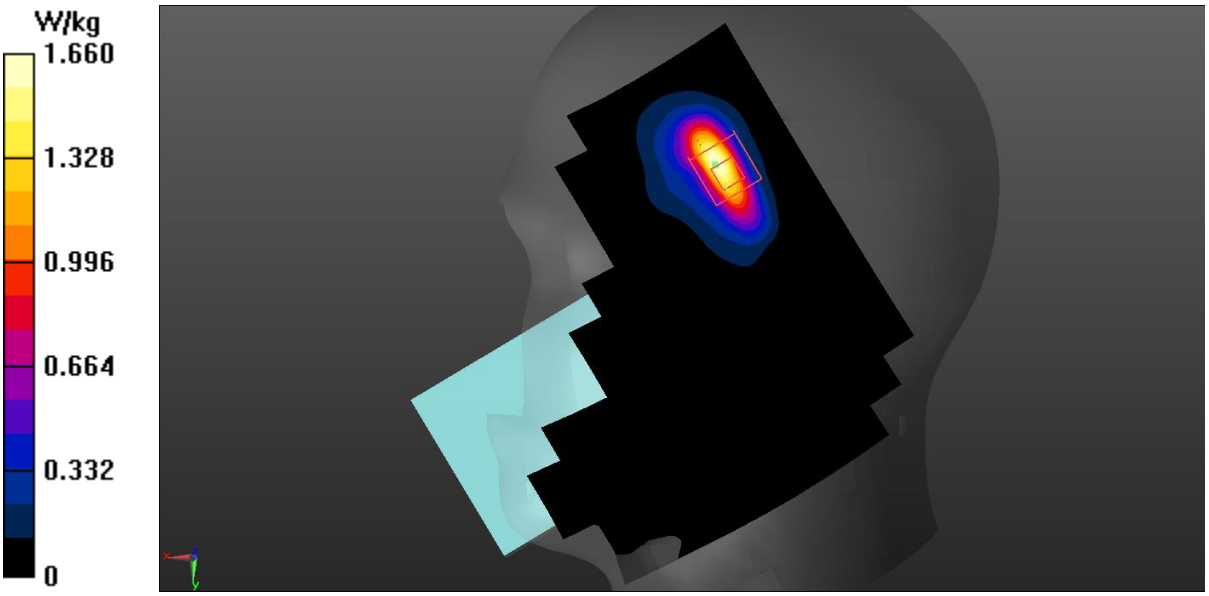
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.678 V/m; Power Drift = 0.17 dB

Peak SAR (extrapolated) = 1.78 W/kg

SAR(1 g) = 0.871 W/kg; SAR(10 g) = 0.396 W/kg

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



N7 Body 0mm ANT2

Date: 2023/5/10

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 2502.5 MHz; σ = 1.893 S/m; εr = 40.5; ρ = 1000 kg/m3

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

Communication System: UID 0, 5G N7 (0) Frequency: 2502.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(7.67, 7.67, 7.67)

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

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

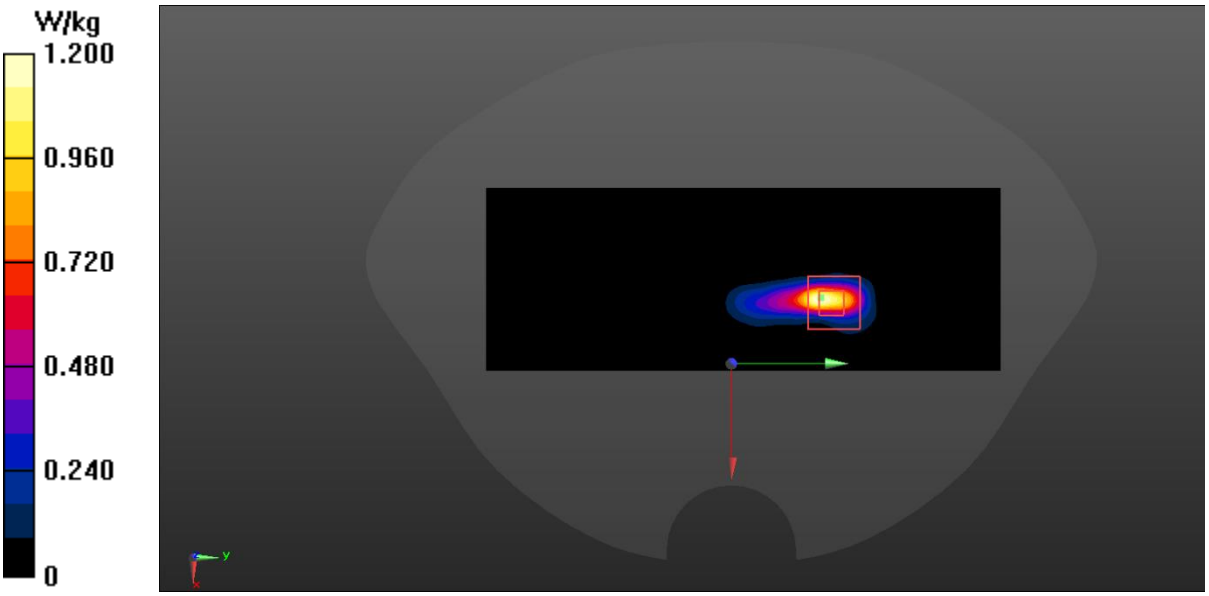
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.550 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 1.89 W/kg

SAR(1 g) = 0.649 W/kg; SAR(10 g) = 0.206 W/kg

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



N7 Head ANT3

Date: 2023/5/10

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2550 MHz; σ = 1.931 S/m; εr = 40.411; 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 - SN7464 ConvF(7.67, 7.67, 7.67)

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

Maximum value of SAR (interpolated) = 0.832 W/kg

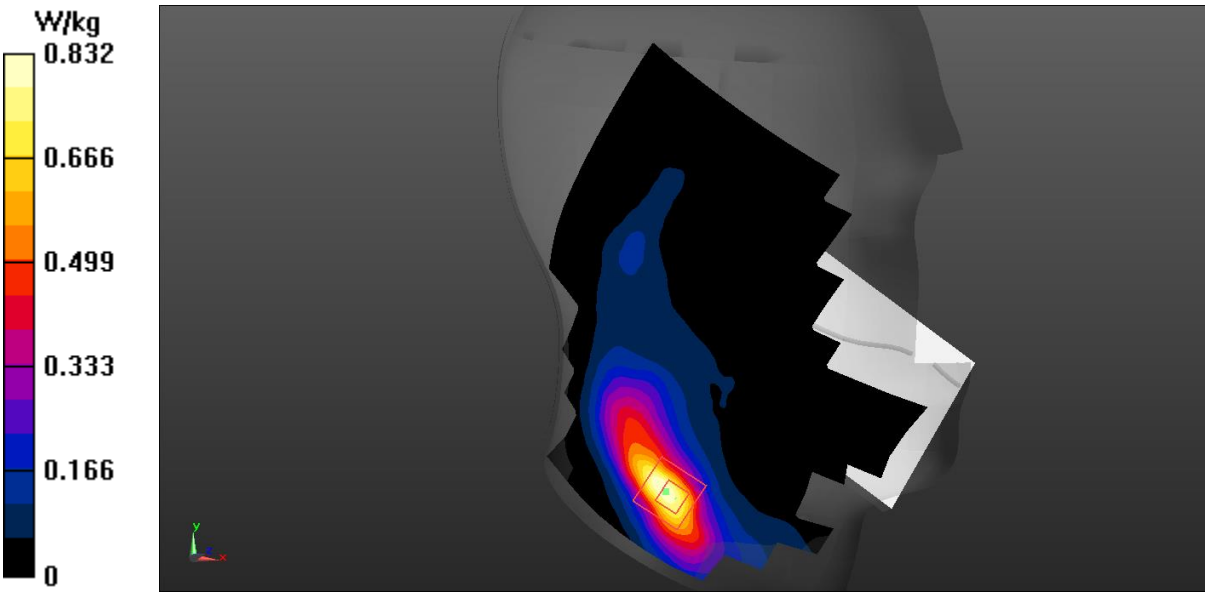
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.296 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 1.03 W/kg

SAR(1 g) = 0.563 W/kg; SAR(10 g) = 0.284 W/kg

Maximum value of SAR (measured) = 0.870 W/kg



N7 Body 0mm ANT3

Date: 2023/5/10

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2550 MHz; σ = 1.931 S/m; εr = 40.411; 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 - SN7464 ConvF(7.67, 7.67, 7.67)

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

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

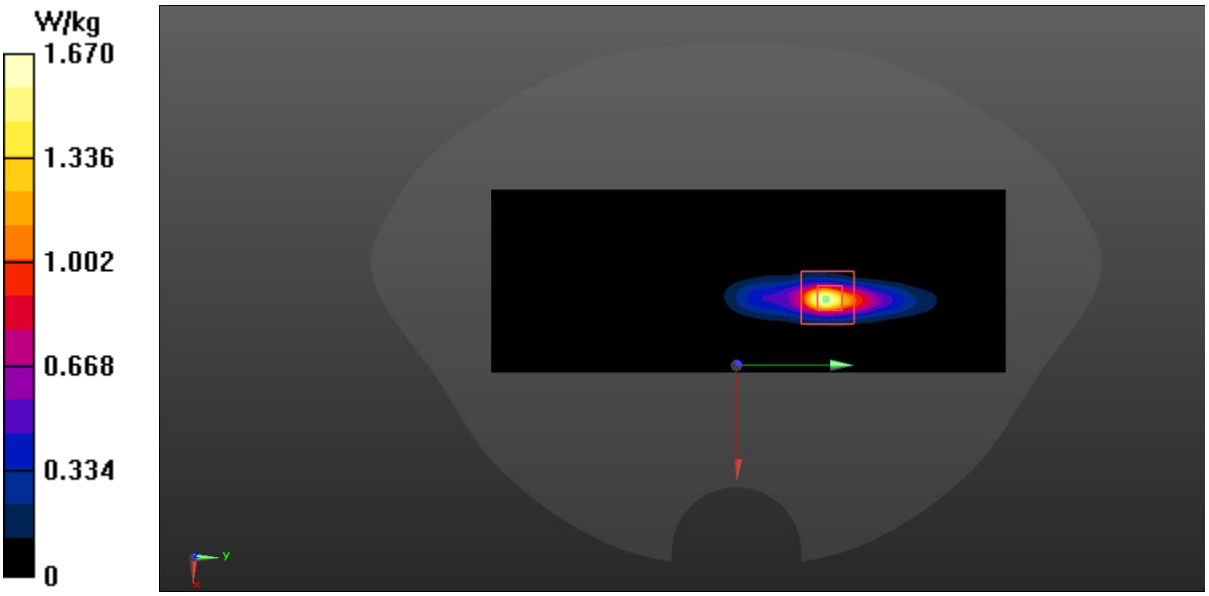
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.370 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 2.38 W/kg

SAR(1 g) = 0.654 W/kg; SAR(10 g) = 0.206 W/kg

Maximum value of SAR (measured) = 1.76 W/kg



N7 Head ANT4

Date: 2023/6/13

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2550 MHz; σ = 1.926 S/m; εr = 40.306; 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 - SN7464 ConvF(7.67, 7.67, 7.67)

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

Maximum value of SAR (interpolated) = 0.0762 W/kg

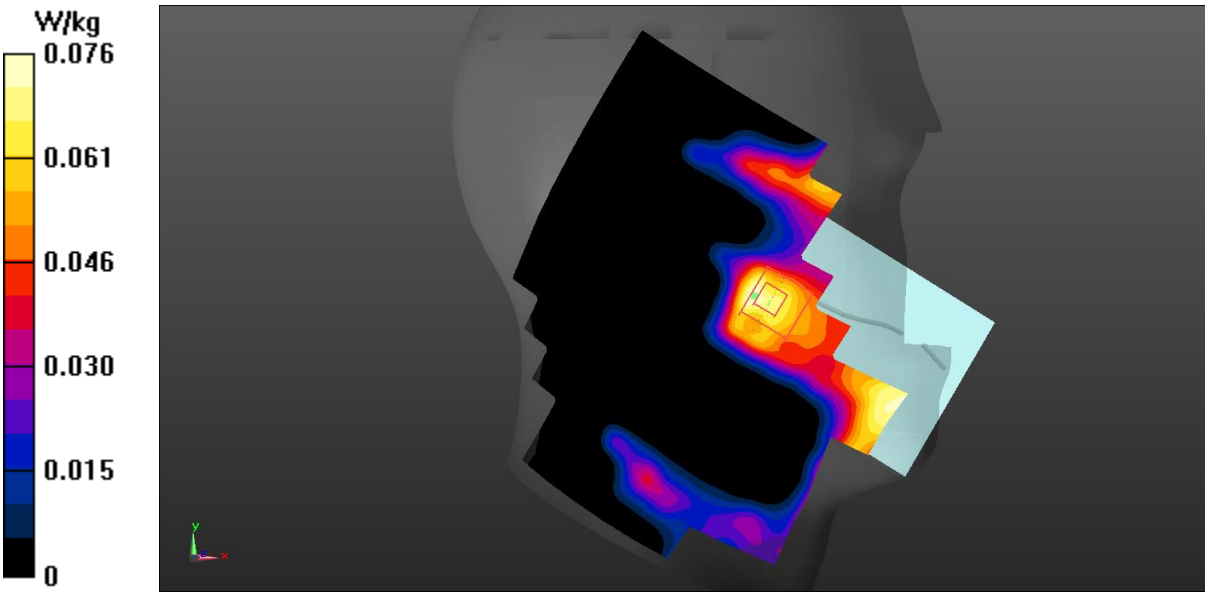
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 0.6800 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.0870 W/kg

SAR(1 g) = 0.048 W/kg; SAR(10 g) = 0.027 W/kg

Maximum value of SAR (measured) = 0.0715 W/kg



N7 Body 0mm ANT4

Date: 2023/6/13

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2535 MHz; σ = 1.915 S/m; εr = 40.325; ρ = 1000 kg/m3

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

Communication System: UID 0, 5G N7 (0) Frequency: 2535 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(7.67, 7.67, 7.67)

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

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

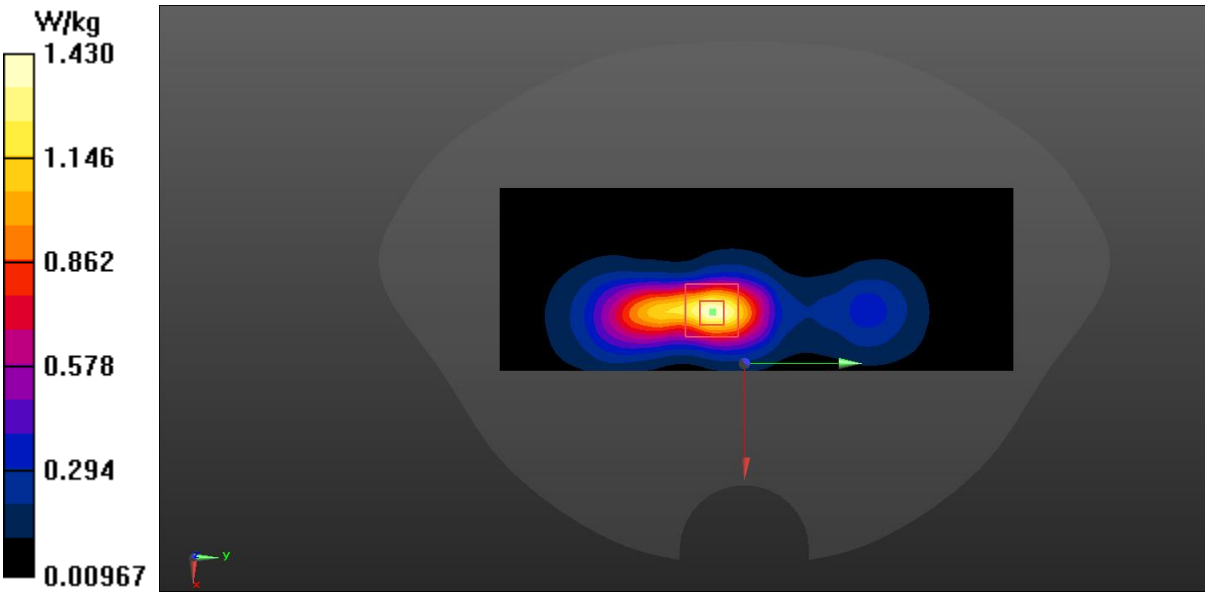
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 24.46 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 2.05 W/kg

SAR(1 g) = 0.931 W/kg; SAR(10 g) = 0.437 W/kg

Maximum value of SAR (measured) = 1.55 W/kg



N7 Head ANT5

Date: 2023/6/13

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2535 MHz; σ = 1.915 S/m; εr = 40.325; ρ = 1000 kg/m3

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

Communication System: UID 0, 5G N7 (0) Frequency: 2535 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(7.67, 7.67, 7.67)

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

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

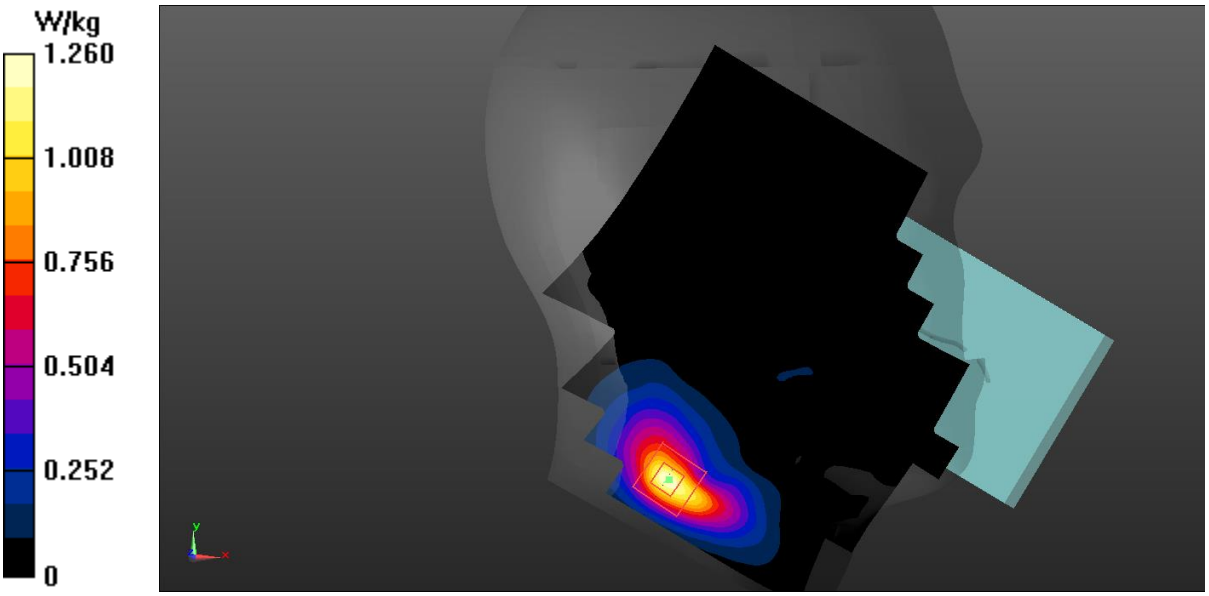
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.936 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 1.48 W/kg

SAR(1 g) = 0.723 W/kg; SAR(10 g) = 0.349 W/kg

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



N7 Body 0mm ANT5

Date: 2023/6/13

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2520 MHz; σ = 1.902 S/m; εr = 40.365; ρ = 1000 kg/m3

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

Communication System: UID 0, 5G N7 (0) Frequency: 2520 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(7.67, 7.67, 7.67)

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

Maximum value of SAR (interpolated) = 1.69 W/kg

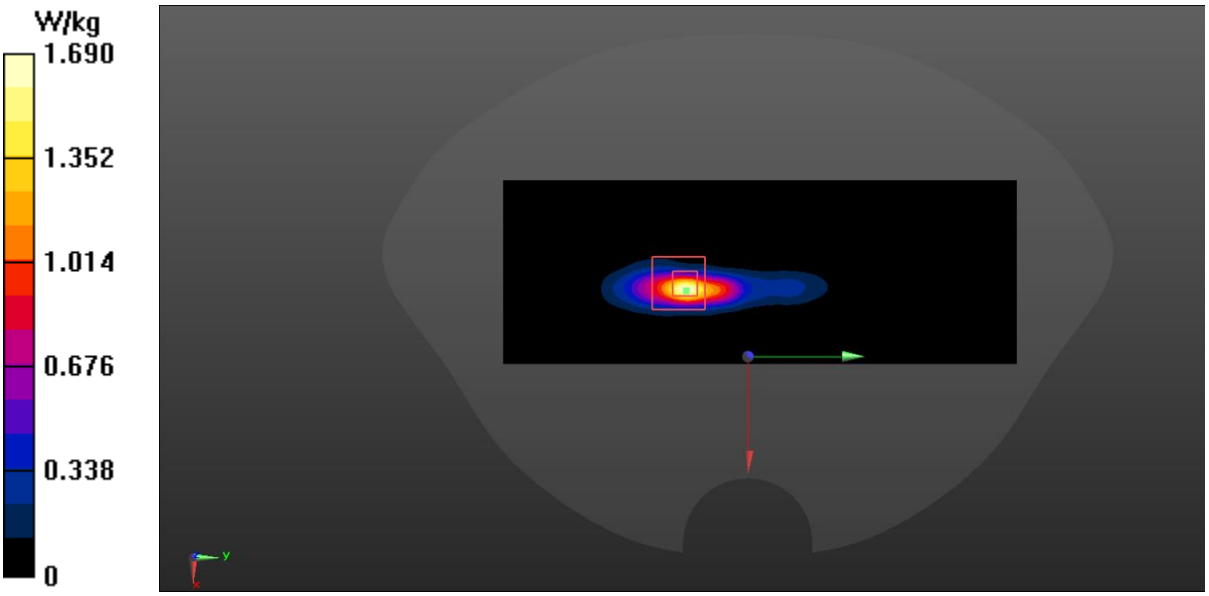
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.962 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 3.01 W/kg

SAR(1 g) = 0.748 W/kg; SAR(10 g) = 0.250 W/kg

Maximum value of SAR (measured) = 2.45 W/kg



N12 Head ANT0

Date: 2023/5/31

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 706.5 MHz; σ = 0.855 S/m; εr = 44.043; ρ = 1000 kg/m3

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

Communication System: UID 0, 5G NR (0) Frequency: 706.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(10.26, 10.26, 10.26)

Area Scan (121x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.736 W/kg

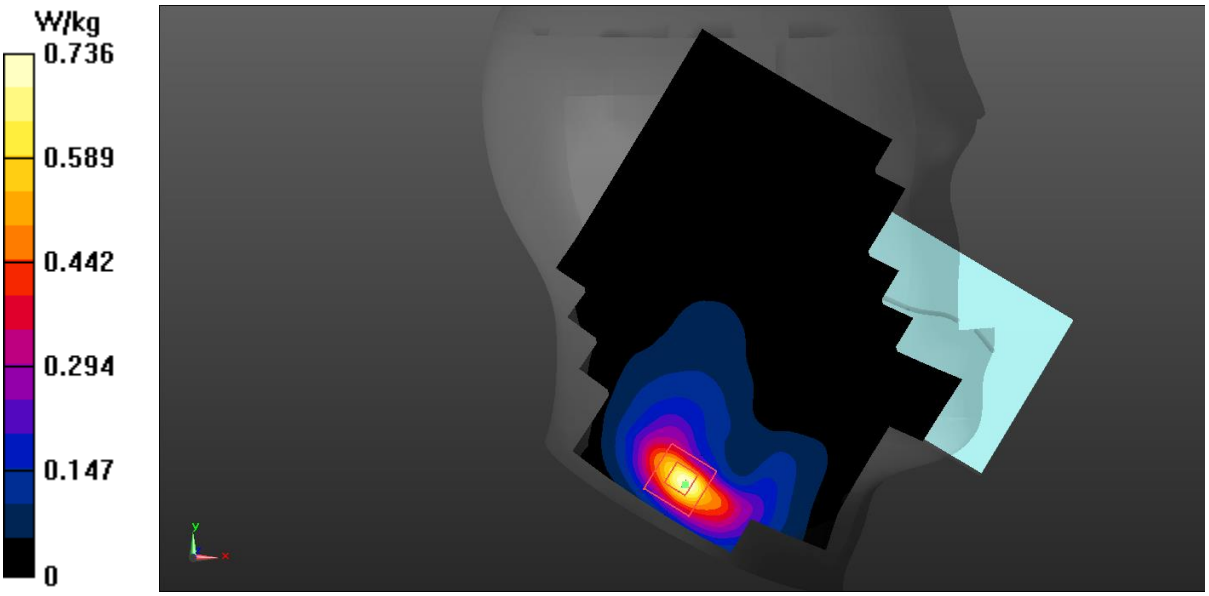
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.438 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 1.04 W/kg

SAR(1 g) = 0.453 W/kg; SAR(10 g) = 0.223 W/kg

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



N12 Body 0mm ANT0

Date: 2023/5/31

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 706.5 MHz; σ = 0.855 S/m; εr = 44.043; ρ = 1000 kg/m3

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

Communication System: UID 0, 5G NR (0) Frequency: 706.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(10.26, 10.26, 10.26)

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

Maximum value of SAR (interpolated) = 0.305 W/kg

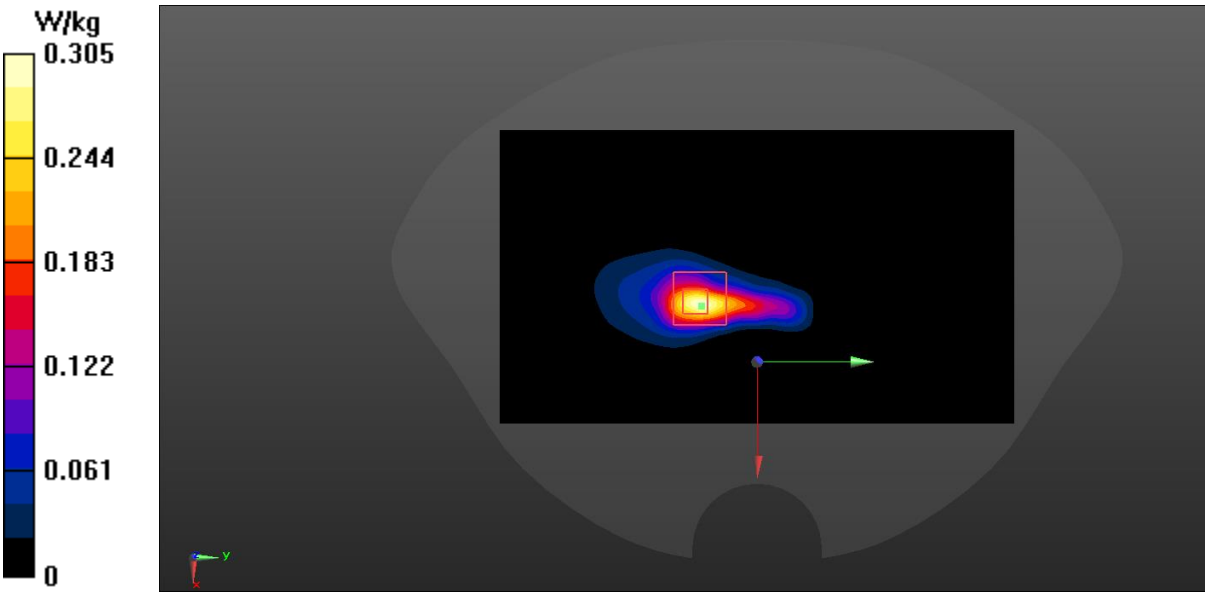
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 20.03 V/m; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 0.952 W/kg

SAR(1 g) = 0.237 W/kg; SAR(10 g) = 0.091 W/kg

Maximum value of SAR (measured) = 0.627 W/kg



N12 Head ANT1

Date: 2023/5/31

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 706.5 MHz; σ = 0.855 S/m; εr = 44.043; ρ = 1000 kg/m3

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

Communication System: UID 0, 5G NR (0) Frequency: 706.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(10.26, 10.26, 10.26)

Area Scan (121x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0691 W/kg

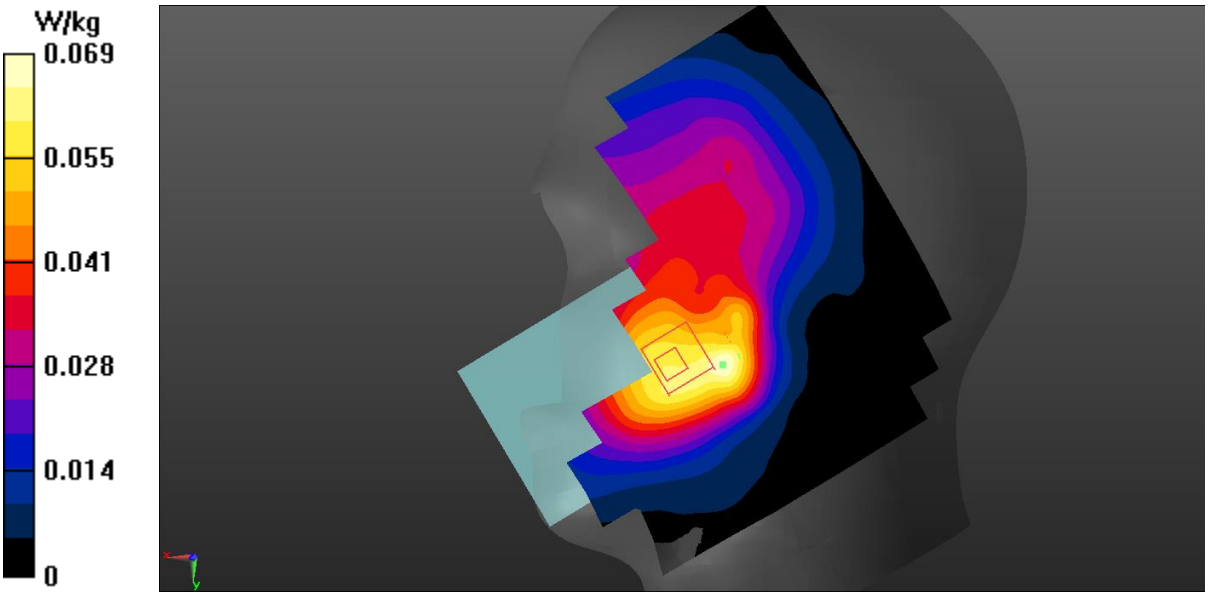
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.652 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 0.0790 W/kg

SAR(1 g) = 0.053 W/kg; SAR(10 g) = 0.042 W/kg

Maximum value of SAR (measured) = 0.0623 W/kg



N12 Body 0mm ANT1

Date: 2023/5/31

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 707.5 MHz; σ = 0.855 S/m; εr = 44.043; ρ = 1000 kg/m3

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

Communication System: 5G N12 (0) Frequency: 707.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(10.26, 10.26, 10.26)

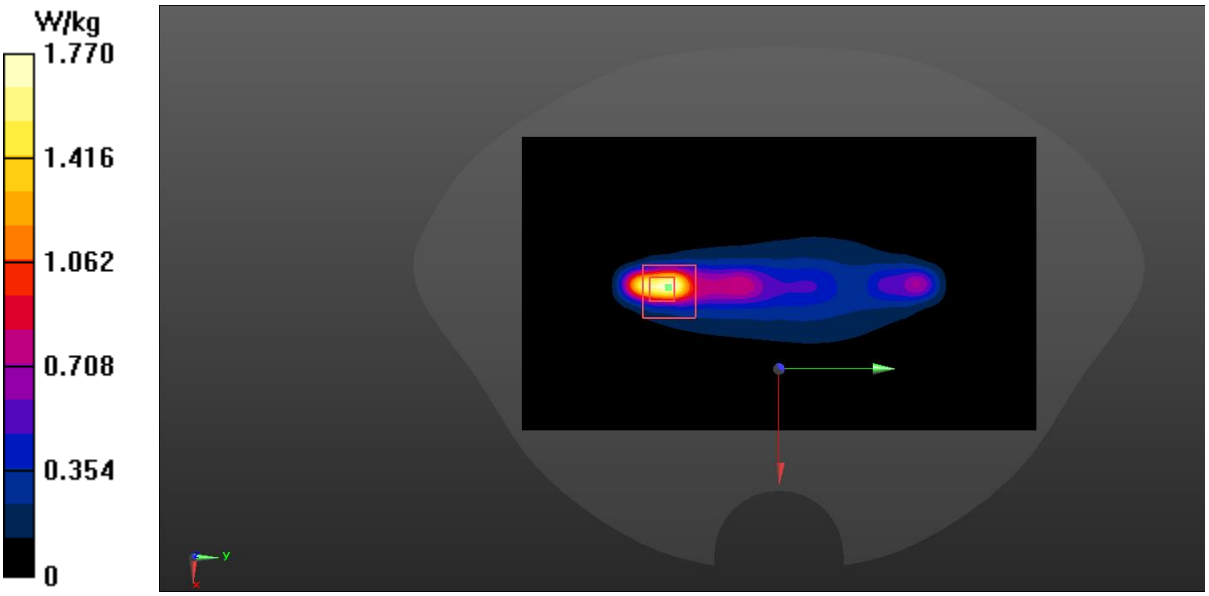
Area Scan (81x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

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

Reference Value = 21.98 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 3.36 W/kg

SAR(1 g) = 0.727 W/kg; SAR(10 g) = 0.251 W/kg

Maximum value of SAR (measured) = 1.97 W/kg