ANNEX A GRAPH RESULTS

Folder Closed
GSM850 Head ANT1

Date: 2023/6/7

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 848.8 MHz; σ = 0.874 S/m; ε r = 43.473; ρ = 1000 kg/m3

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

Communication System: GSM850 (0) Frequency: 848.8 MHz Duty Cycle: 1:8.30042

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

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

Maximum value of SAR (interpolated) = 0.192 W/kg

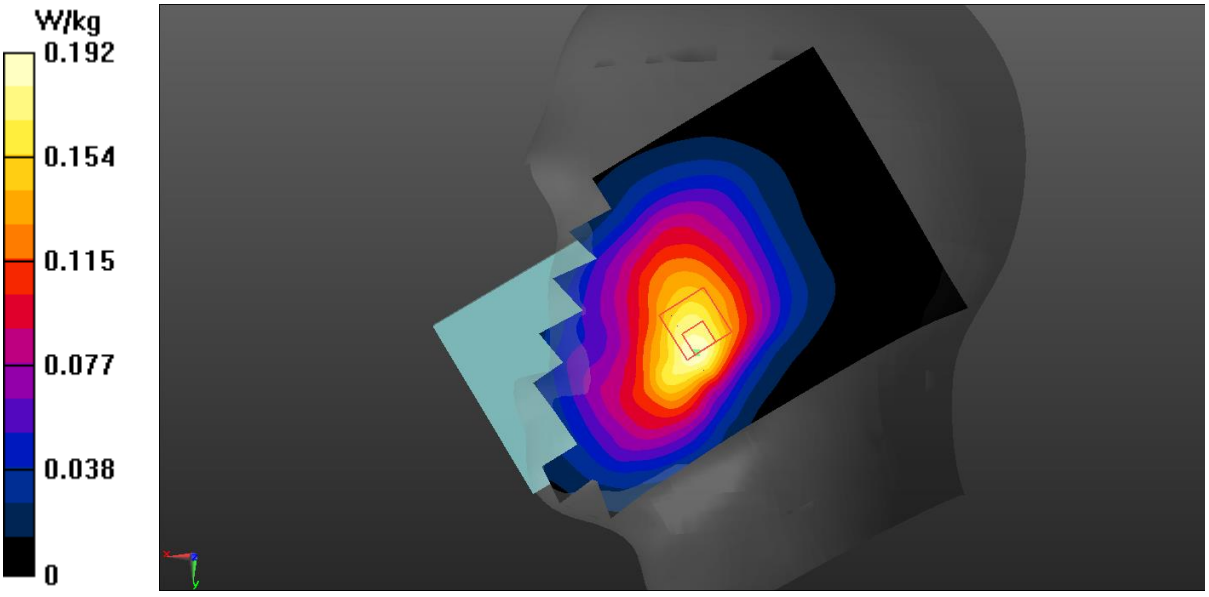
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.589 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.222 W/kg

SAR(1 g) = 0.147 W/kg; SAR(10 g) = 0.107 W/kg

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



GSM850 Body 10mm ANT1

Date: 6/7/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 836.6 MHz; σ = 0.872 S/m; ε r = 43.502; ρ = 1000 kg/m3

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

Communication System: GSM850 4TX (0) Frequency: 836.6 MHz Duty Cycle: 1:1.99986

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) = 0.252 W/kg

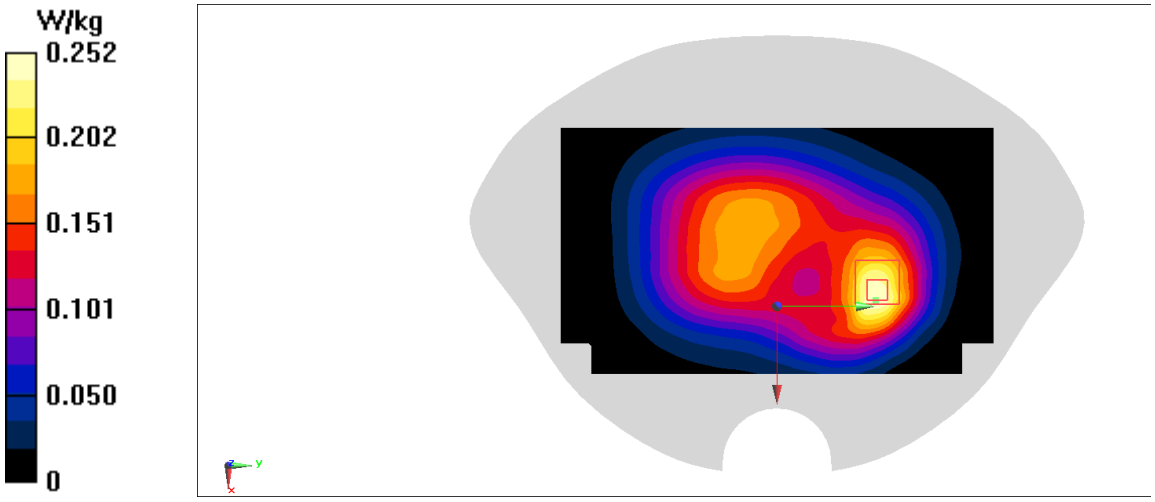
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 13.36 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 0.304 W/kg

SAR(1 g) = 0.176 W/kg; SAR(10 g) = 0.112 W/kg

Maximum value of SAR (measured) = 0.251 W/kg



GSM1900 Head ANT2

Date: 6/8/2023

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: GSM1900 (PCS) (0) Frequency: 1880 MHz Duty Cycle: 1:8.30042

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

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

Maximum value of SAR (interpolated) = 0.699 W/kg

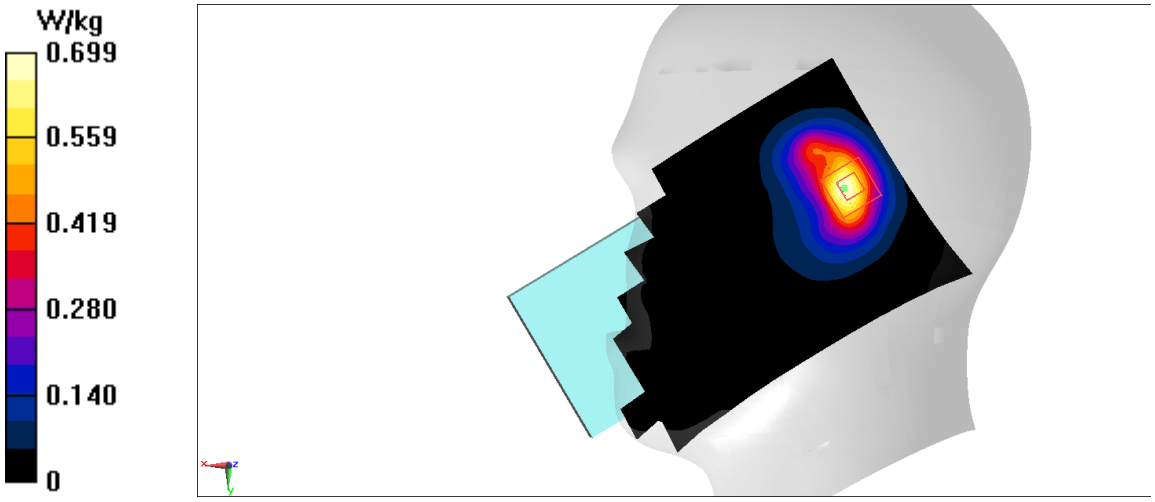
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

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

Peak SAR (extrapolated) = 0.949 W/kg

SAR(1 g) = 0.519 W/kg; SAR(10 g) = 0.273 W/kg

Maximum value of SAR (measured) = 0.736 W/kg



GSM1900 Body 10mm ANT2

Date: 6/8/2023

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: GSM1900 3TX (0) Frequency: 1880 MHz Duty Cycle: 1:1.99986

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

Area Scan (61x91x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

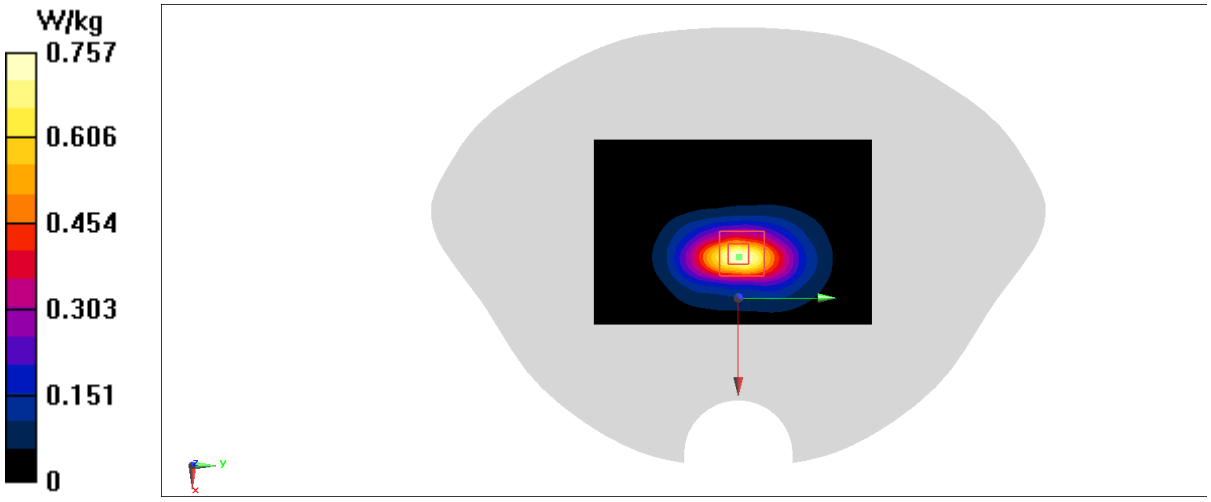
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 23.19 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 1.02 W/kg

SAR(1 g) = 0.531 W/kg; SAR(10 g) = 0.269 W/kg

Maximum value of SAR (measured) = 0.842 W/kg



GSM1900 Head ANT3

Date: 6/8/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1910 MHz; σ = 1.441 S/m; εr = 41.606; ρ = 1000 kg/m3

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

Communication System: GSM1900 (PCS) (0) Frequency: 1909.8 MHz Duty Cycle: 1:8.30042

Probe: EX3DV4 - SN7464 ConvF(8.13, 8.13, 8.13) @ 1909.8 MHz

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

Maximum value of SAR (interpolated) = 0.701 W/kg

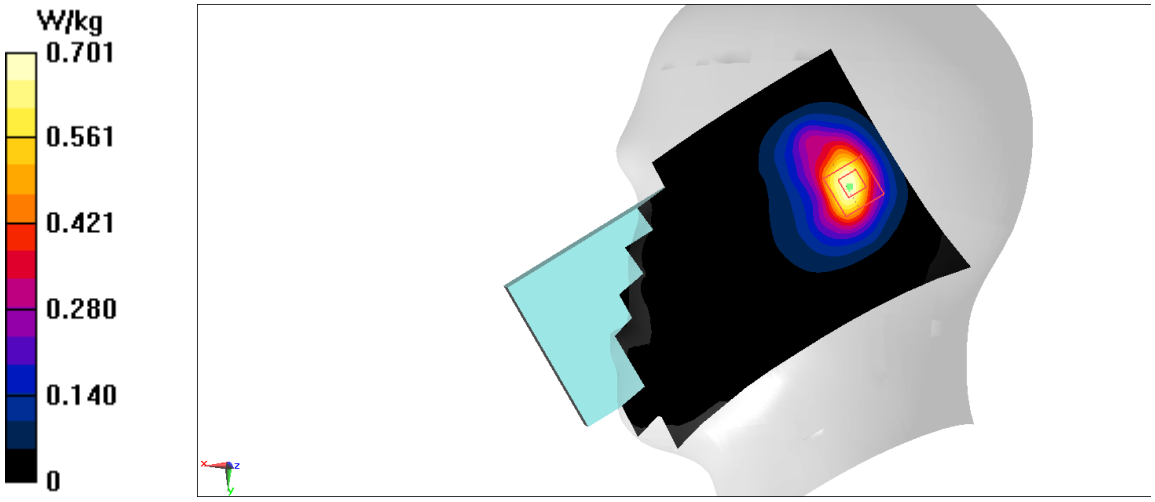
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 15.46 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.981 W/kg

SAR(1 g) = 0.529 W/kg; SAR(10 g) = 0.274 W/kg

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



GSM1900 Body 10mm ANT3

Date: 6/8/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1910 MHz; σ = 1.441 S/m; εr = 41.606; ρ = 1000 kg/m3

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

Communication System: GSM1900 (PCS) (0) Frequency: 1909.8 MHz Duty Cycle: 1:1.99986

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

Area Scan (61x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.431 W/kg

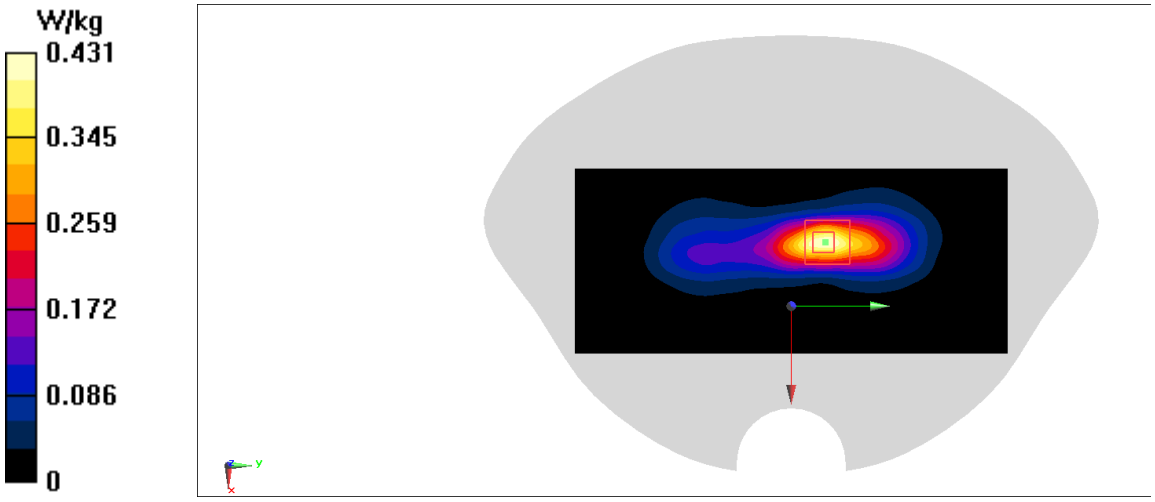
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.924 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.599 W/kg

SAR(1 g) = 0.300 W/kg; SAR(10 g) = 0.150 W/kg

Maximum value of SAR (measured) = 0.473 W/kg



WCDMA1900 Head ANT2

Date: 5/16/2023

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

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

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

Maximum value of SAR (interpolated) = 1.39 W/kg

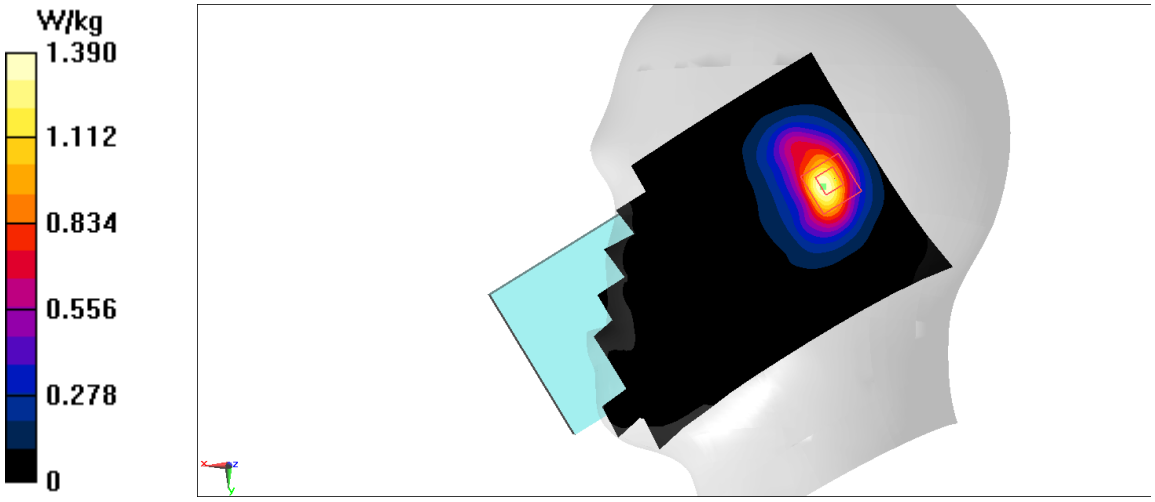
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 23.56 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 1.73 W/kg

SAR(1 g) = 0.931 W/kg; SAR(10 g) = 0.478 W/kg

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



WCDMA1900 Body 10mm ANT2

Date: 5/16/2023

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: 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) = 1.40 W/kg

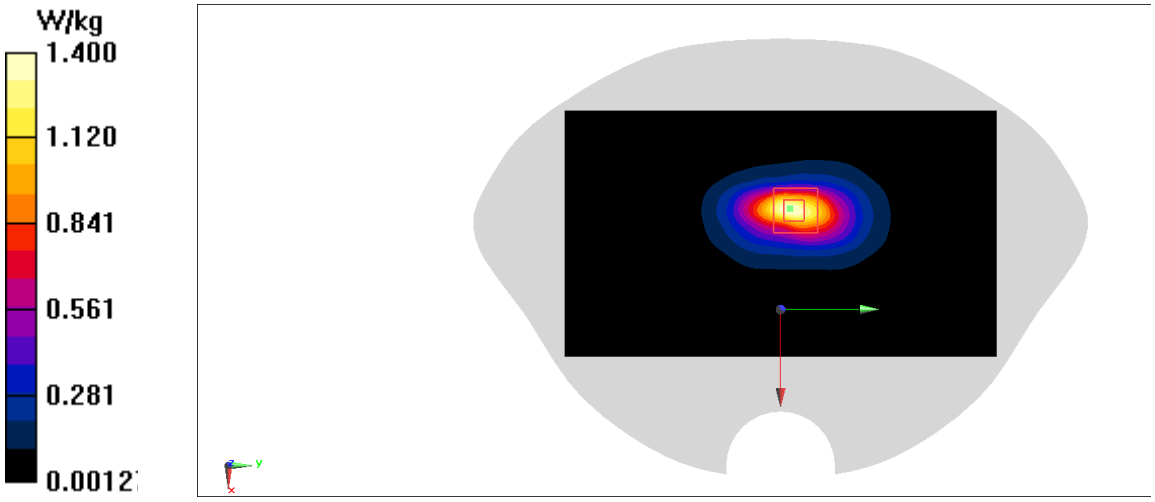
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.897 V/m; Power Drift = 0.17 dB

Peak SAR (extrapolated) = 1.87 W/kg

SAR(1 g) = 0.954 W/kg; SAR(10 g) = 0.485 W/kg

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



WCDMA1900 Head ANT3

Date: 5/16/2023

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: WCDMA1900(B2) (0) Frequency: 1907.6 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) = 0.612 W/kg

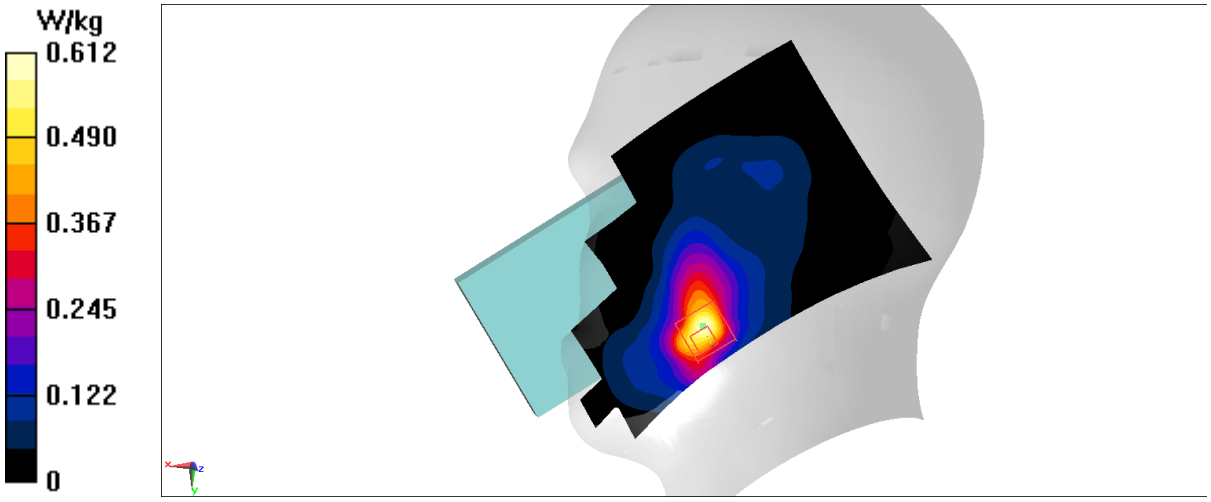
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.414 V/m; Power Drift = -0.19 dB

Peak SAR (extrapolated) = 0.854 W/kg

SAR(1 g) = 0.468 W/kg; SAR(10 g) = 0.240 W/kg

Maximum value of SAR (measured) = 0.650 W/kg



WCDMA1900 Body 10mm ANT3

Date: 5/16/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 1852.4 MHz; σ = 1.414 S/m; εr = 41.708; ρ = 1000 kg/m3

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

Communication System: WCDMA1900(B2) (0) Frequency: 1852.4 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) = 1.10 W/kg

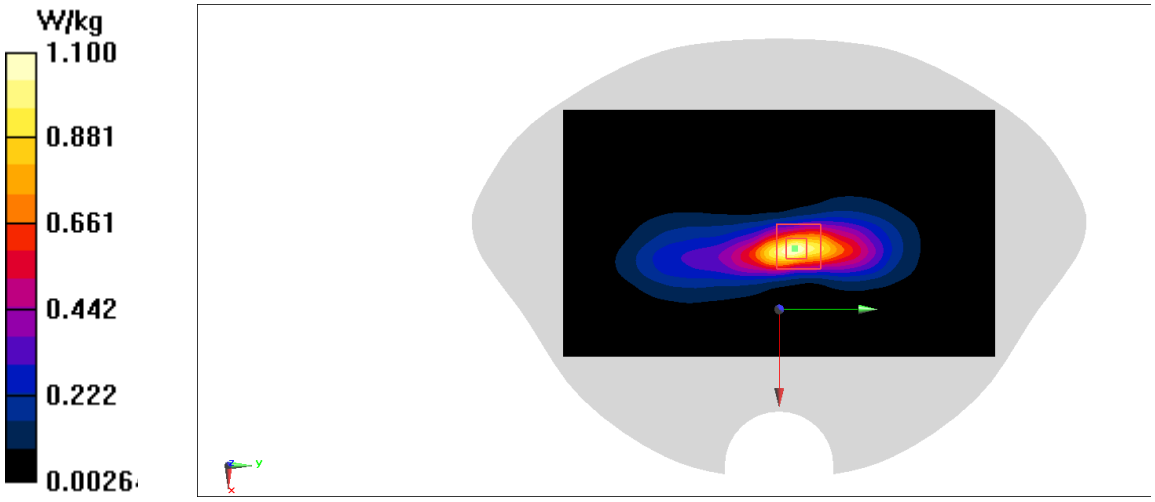
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 15.06 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 1.47 W/kg

SAR(1 g) = 0.705 W/kg; SAR(10 g) = 0.341 W/kg

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



WCDMA1700 Head ANT2

Date: 5/17/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 1732.4 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: WCDMA1700(B4) (0) Frequency: 1732.4 MHz Duty Cycle: 1:1

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

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

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

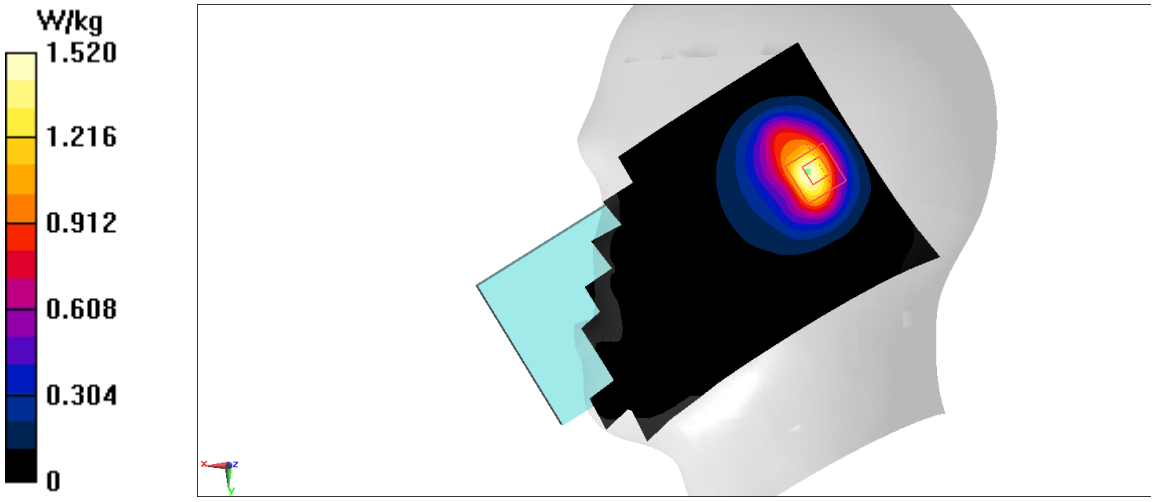
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 27.55 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 1.90 W/kg

SAR(1 g) = 1.04 W/kg; SAR(10 g) = 0.558 W/kg

Maximum value of SAR (measured) = 1.48 W/kg



WCDMA1700 Body 10mm ANT2

Date: 5/17/2023

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: WCDMA1700(B4) (0) Frequency: 1712.4 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

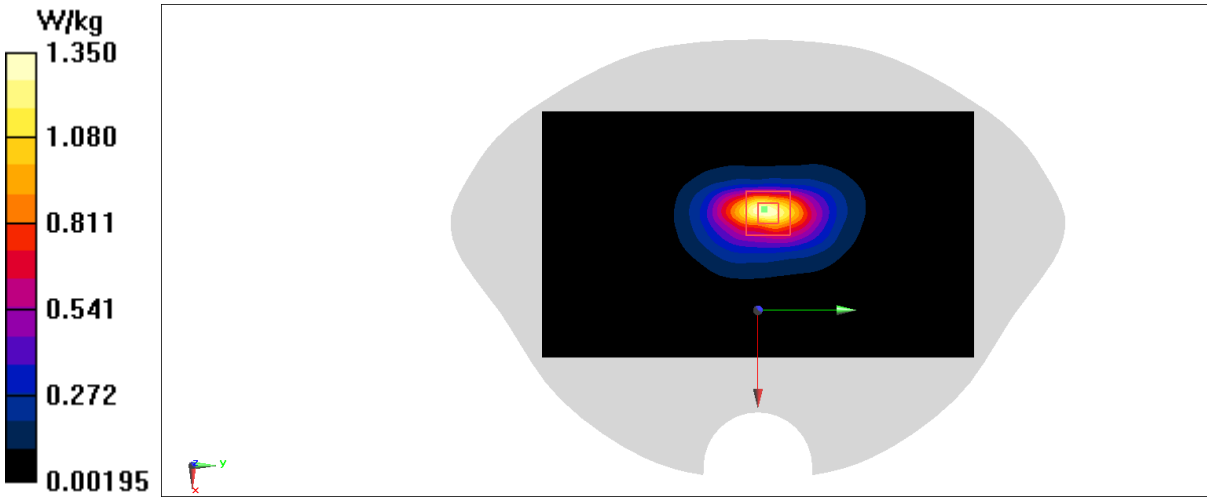
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.655 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 1.80 W/kg

SAR(1 g) = 0.928 W/kg; SAR(10 g) = 0.479 W/kg

Maximum value of SAR (measured) = 1.39 W/kg



WCDMA1700 Head ANT3

Date: 5/17/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 1752.6 MHz; σ = 1.335 S/m; εr = 41.709; ρ = 1000 kg/m3

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

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

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

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

Maximum value of SAR (interpolated) = 0.596 W/kg

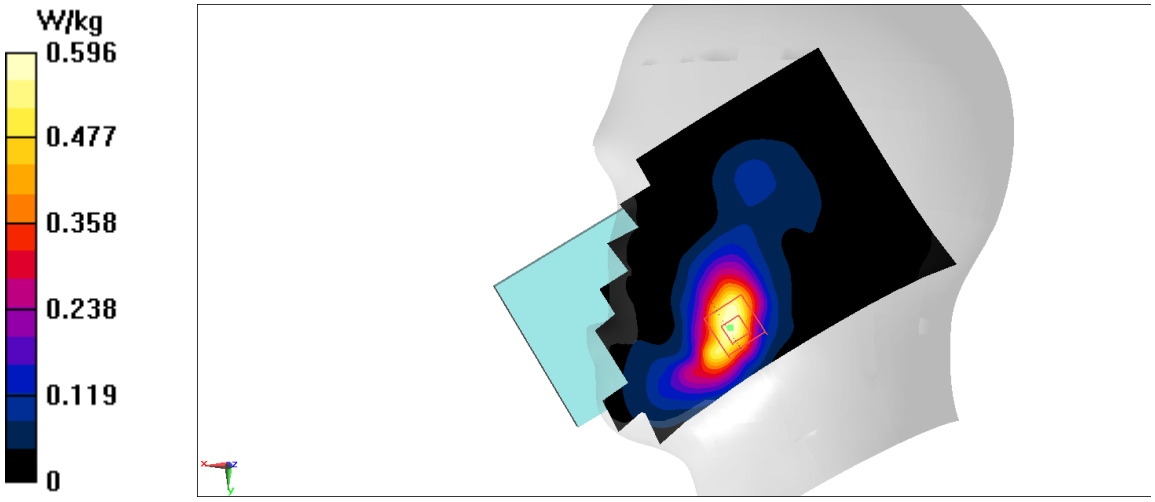
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.395 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.728 W/kg

SAR(1 g) = 0.461 W/kg; SAR(10 g) = 0.264 W/kg

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



WCDMA1700 Body 10mm ANT3

Date: 5/17/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 1752.6 MHz; σ = 1.335 S/m; εr = 41.709; ρ = 1000 kg/m3

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

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

Probe: EX3DV4 - 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) = 1.34 W/kg

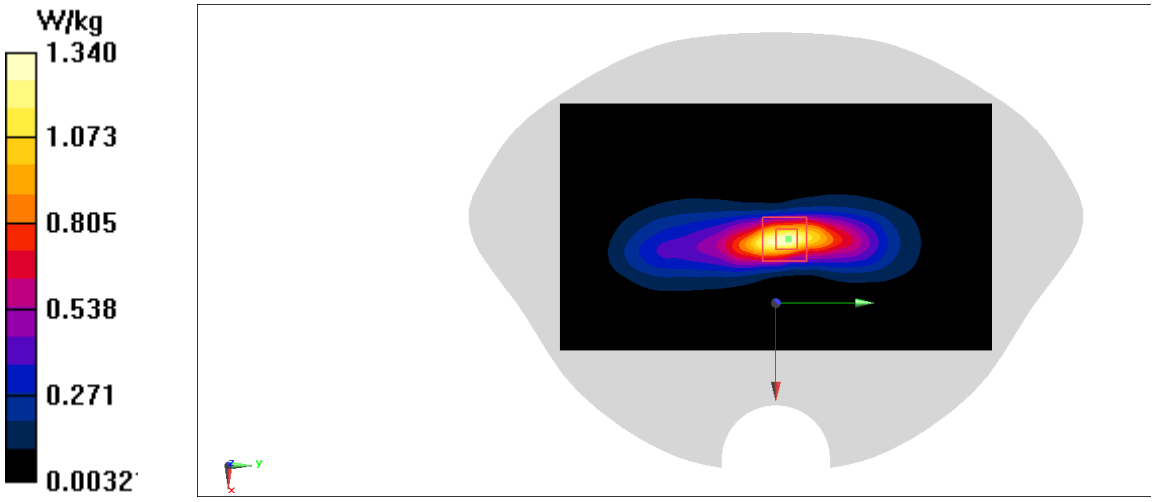
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 15.00 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 1.73 W/kg

SAR(1 g) = 0.849 W/kg; SAR(10 g) = 0.422 W/kg

Maximum value of SAR (measured) = 1.39 W/kg



WCDMA850 Head ANT0

Date: 5/15/2023

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: WCDMA850(B5) (0) Frequency: 836.6 MHz Duty Cycle: 1:1

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

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

Maximum value of SAR (interpolated) = 0.521 W/kg

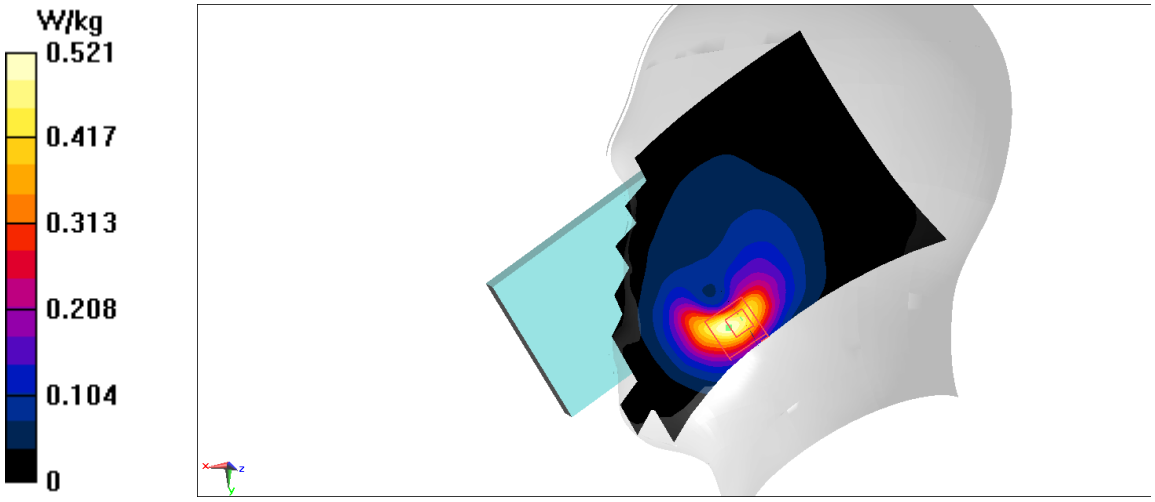
Zoom Scan (5x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.830 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 0.679 W/kg

SAR(1 g) = 0.340 W/kg; SAR(10 g) = 0.192 W/kg

Maximum value of SAR (measured) = 0.526 W/kg



WCDMA850 Body ANT0

Date: 5/15/2023

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: 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) = 1.15 W/kg

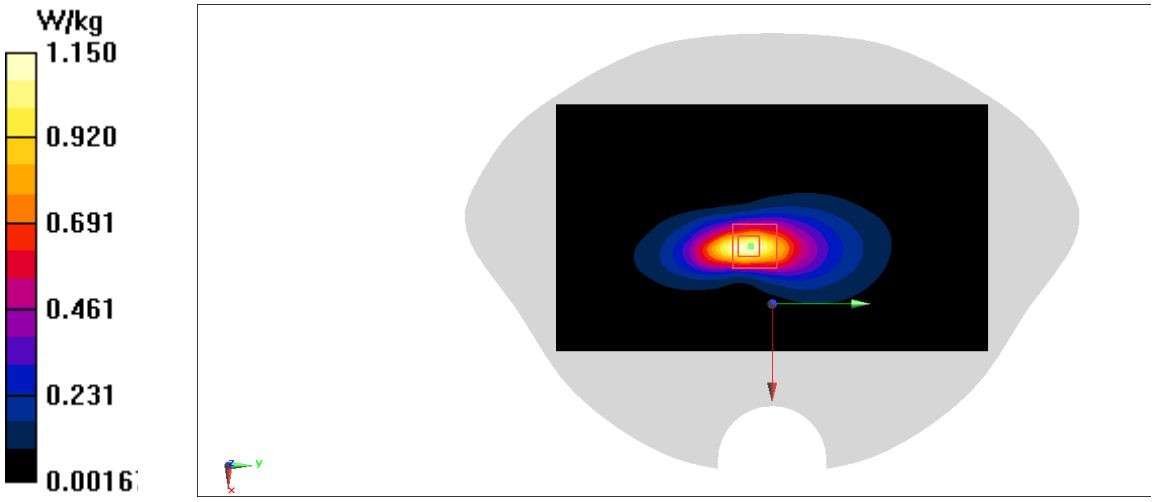
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 23.41 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 1.50 W/kg

SAR(1 g) = 0.723 W/kg; SAR(10 g) = 0.388 W/kg

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



WCDMA850 Head ANT1

Date: 5/15/2023

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: WCDMA850(B5) (0) Frequency: 836.6 MHz Duty Cycle: 1:1

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

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

Maximum value of SAR (interpolated) = 0.233 W/kg

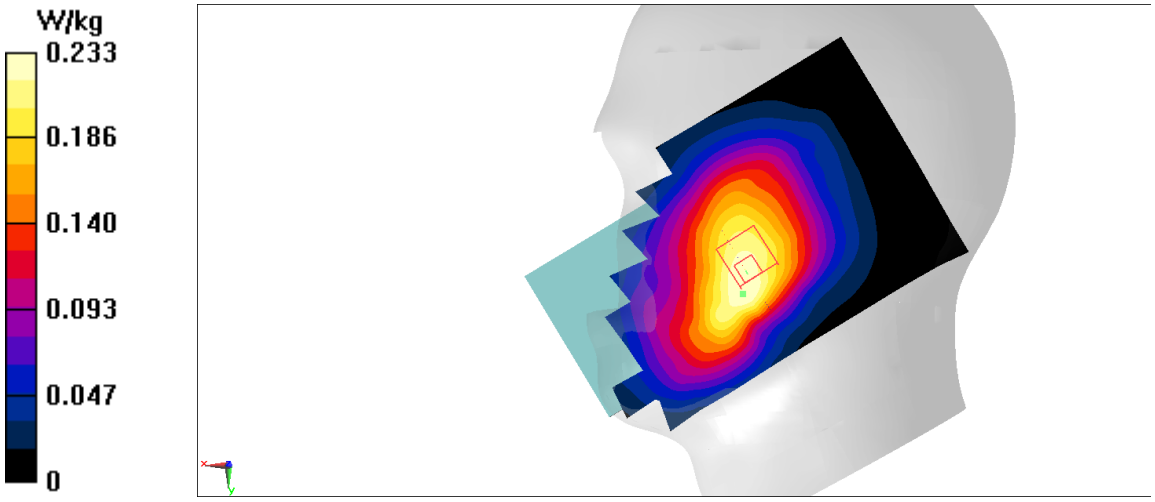
Zoom Scan (7x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

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

Peak SAR (extrapolated) = 0.267 W/kg

SAR(1 g) = 0.192 W/kg; SAR(10 g) = 0.148 W/kg

Maximum value of SAR (measured) = 0.235 W/kg



WCDMA850 Body 10mm ANT1

Date: 5/15/2023

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: 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) = 0.399 W/kg

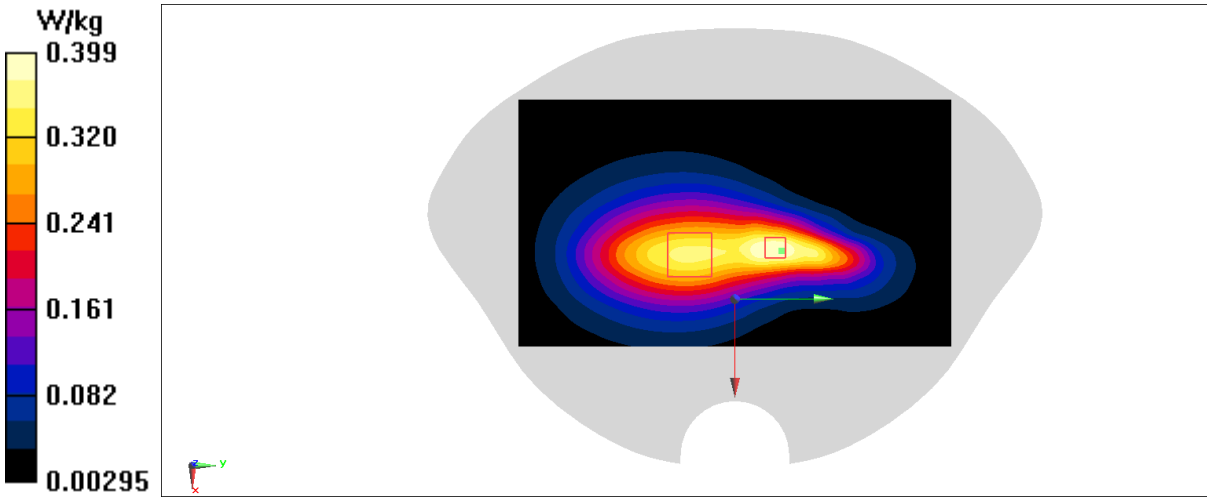
Zoom Scan (6x11x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 19.24 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.494 W/kg

SAR(1 g) = 0.276 W/kg; SAR(10 g) = 0.183 W/kg

Maximum value of SAR (measured) = 0.404 W/kg



LTE Band2 Head ANT2

Date: 5/4/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1900 MHz; σ = 1.433 S/m; εr = 41.594; ρ = 1000 kg/m3

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

Communication System: 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) = 1.51 W/kg

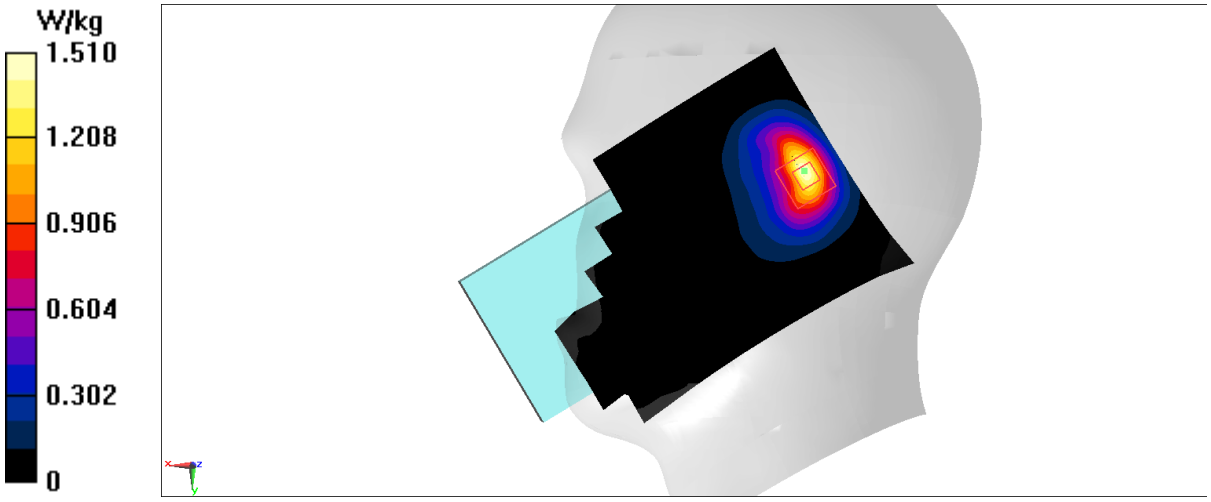
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 21.55 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 1.85 W/kg

SAR(1 g) = 0.988 W/kg; SAR(10 g) = 0.509 W/kg

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



LTE Band2 Body 10mm ANT2

Date: 5/4/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1900 MHz; σ = 1.433 S/m; εr = 41.594; ρ = 1000 kg/m3

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

Communication System: 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) = 1.34 W/kg

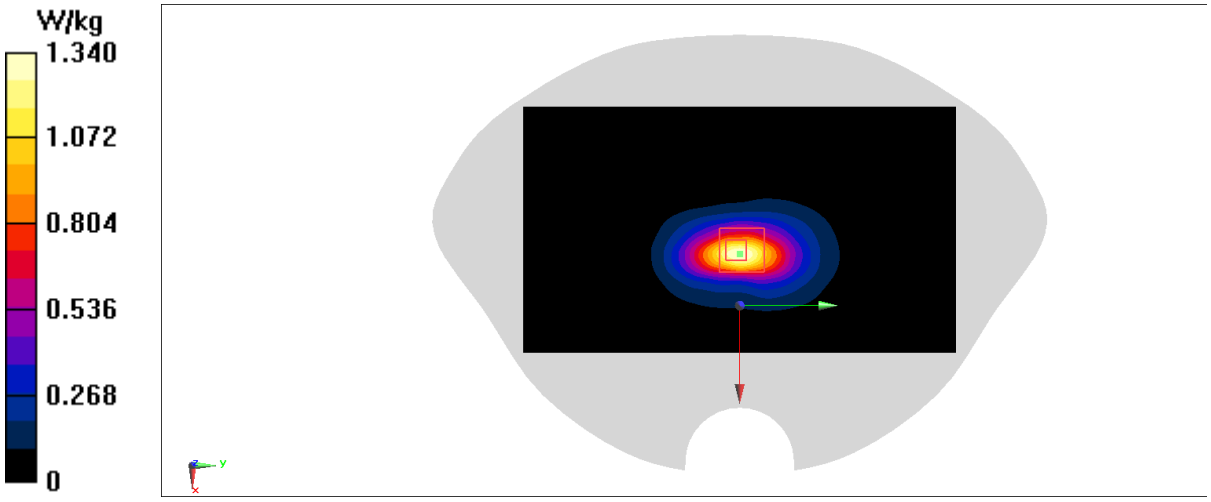
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 23.06 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 1.82 W/kg

SAR(1 g) = 0.907 W/kg; SAR(10 g) = 0.459 W/kg

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



LTE Band2 Head ANT3

Date: 5/4/2023

Electronics: DAE4 Sn1525

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: LTE Band2 (0) Frequency: 1880 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7600 ConvF(8.7, 8.7, 8.7)

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

Maximum value of SAR (interpolated) = 0.630 W/kg

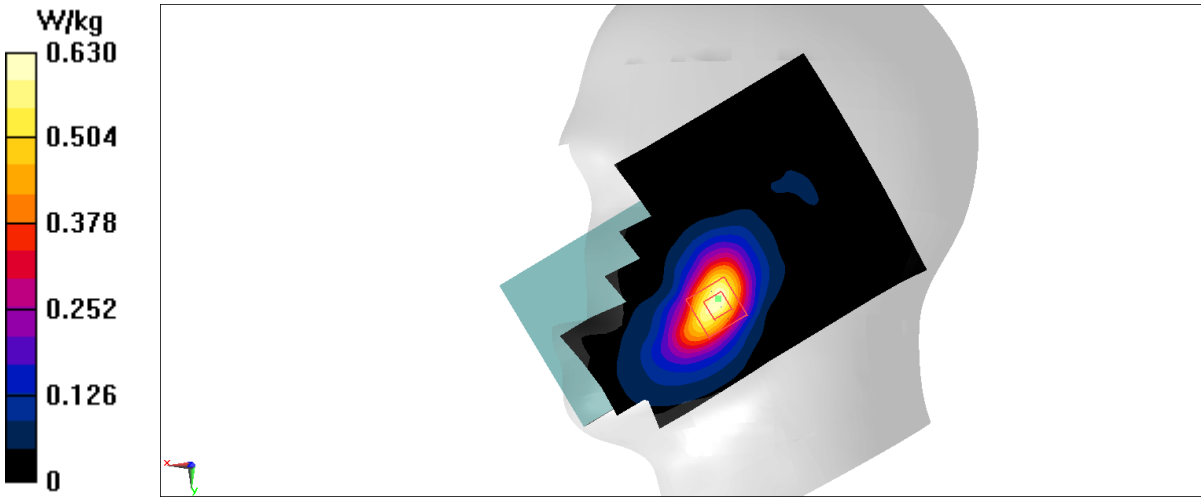
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.934 V/m; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 0.850 W/kg

SAR(1 g) = 0.467 W/kg; SAR(10 g) = 0.256 W/kg

Maximum value of SAR (measured) = 0.718 W/kg



LTE Band2 Body 10mm 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: LTE Band2 (0) Frequency: 1860 MHz Duty Cycle: 1:1

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

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

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

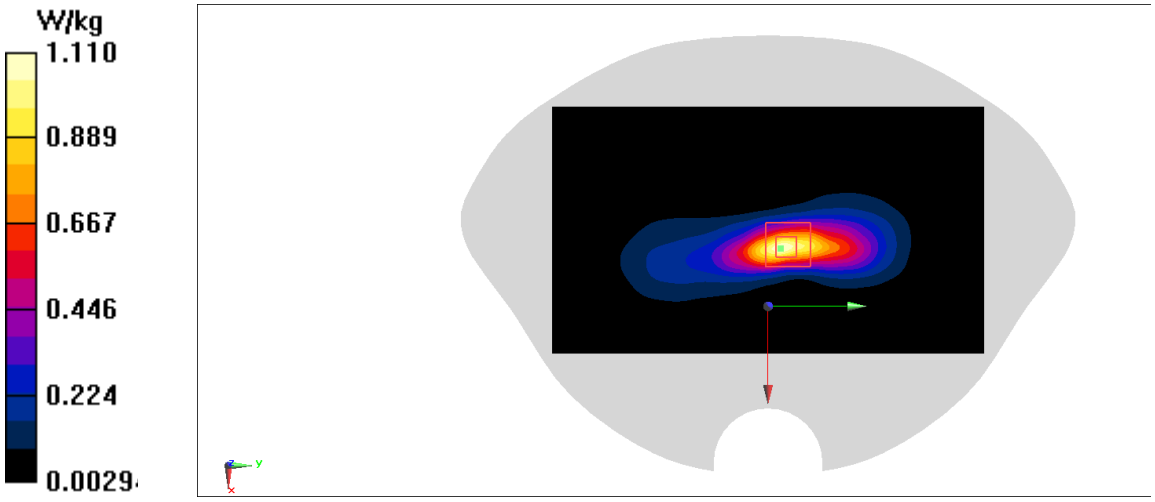
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 16.44 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 1.39 W/kg

SAR(1 g) = 0.679 W/kg; SAR(10 g) = 0.331 W/kg

Maximum value of SAR (measured) = 1.12 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: LTE Band2 (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) = 0.110 W/kg

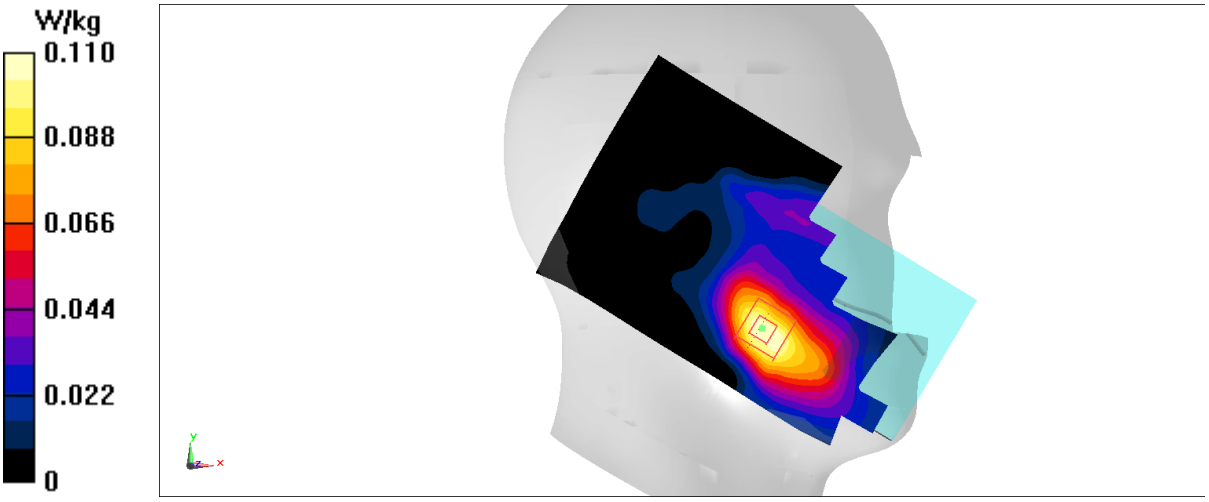
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.129 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 0.127 W/kg

SAR(1 g) = 0.080 W/kg; SAR(10 g) = 0.050 W/kg

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



LTE Band2 Body 10mm ANT4

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: 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) = 1.28 W/kg

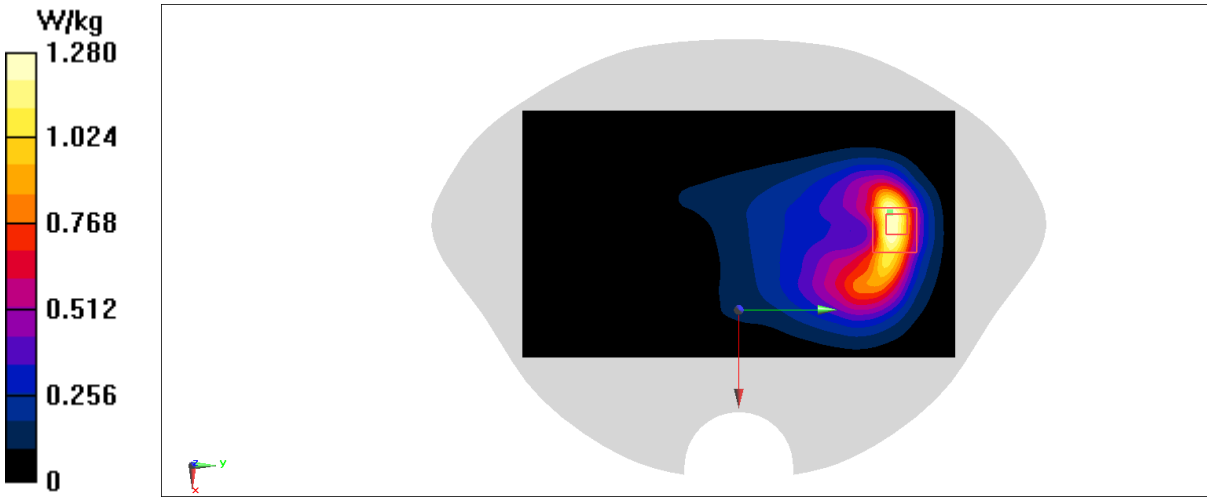
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.947 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 1.58 W/kg

SAR(1 g) = 0.834 W/kg; SAR(10 g) = 0.434 W/kg

Maximum value of SAR (measured) = 1.29 W/kg



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: LTE Band2 (0) Frequency: 1860 MHz Duty Cycle: 1:1

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

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

Maximum value of SAR (interpolated) = 0.820 W/kg

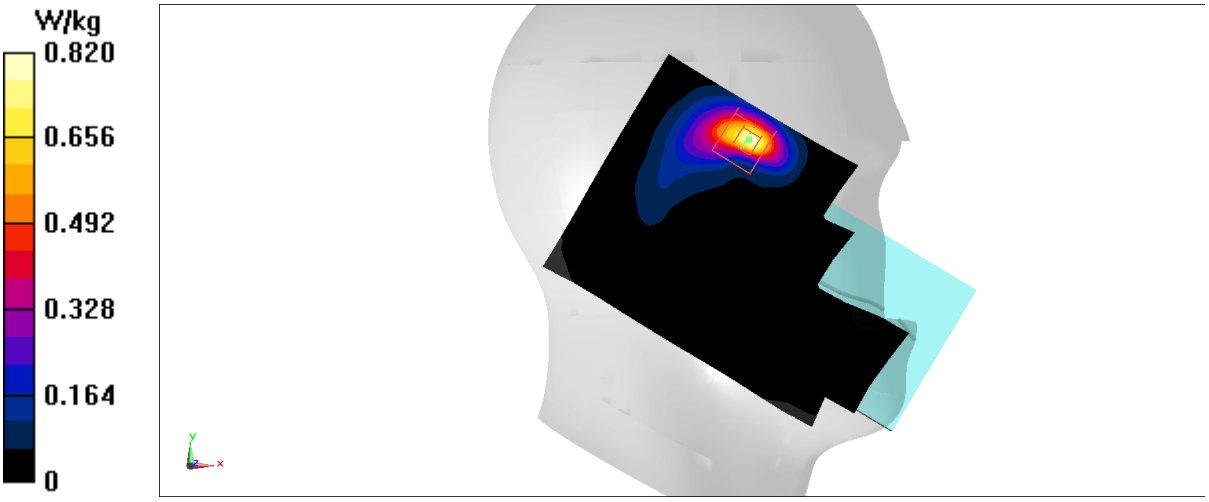
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.073 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 0.923 W/kg

SAR(1 g) = 0.461 W/kg; SAR(10 g) = 0.225 W/kg

Maximum value of SAR (measured) = 0.759 W/kg



LTE Band2 Body 10mm 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: 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) = 0.863 W/kg

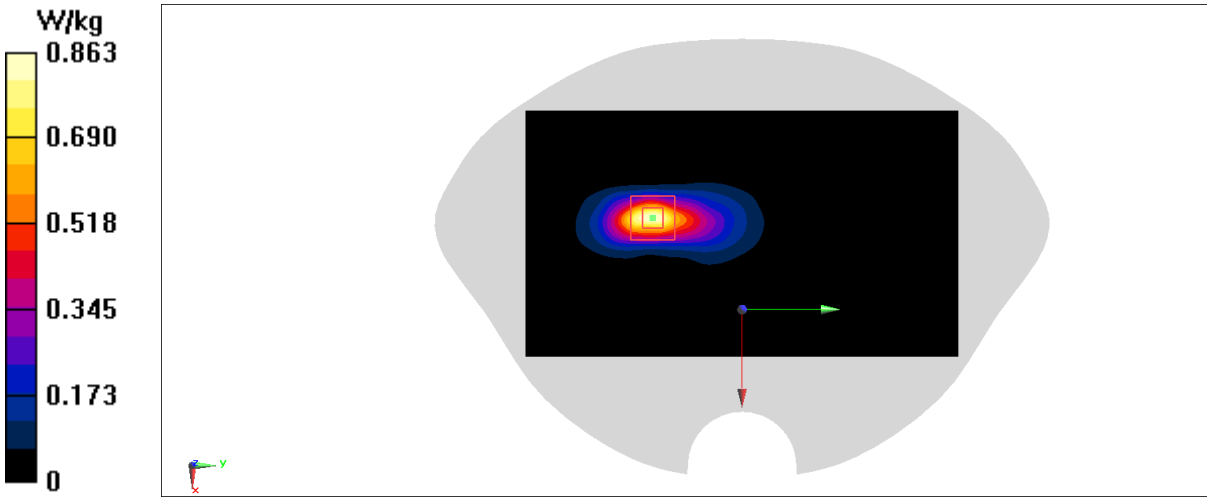
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.546 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 1.30 W/kg

SAR(1 g) = 0.612 W/kg; SAR(10 g) = 0.278 W/kg

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



LTE Band4 Head 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: 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) = 1.35 W/kg

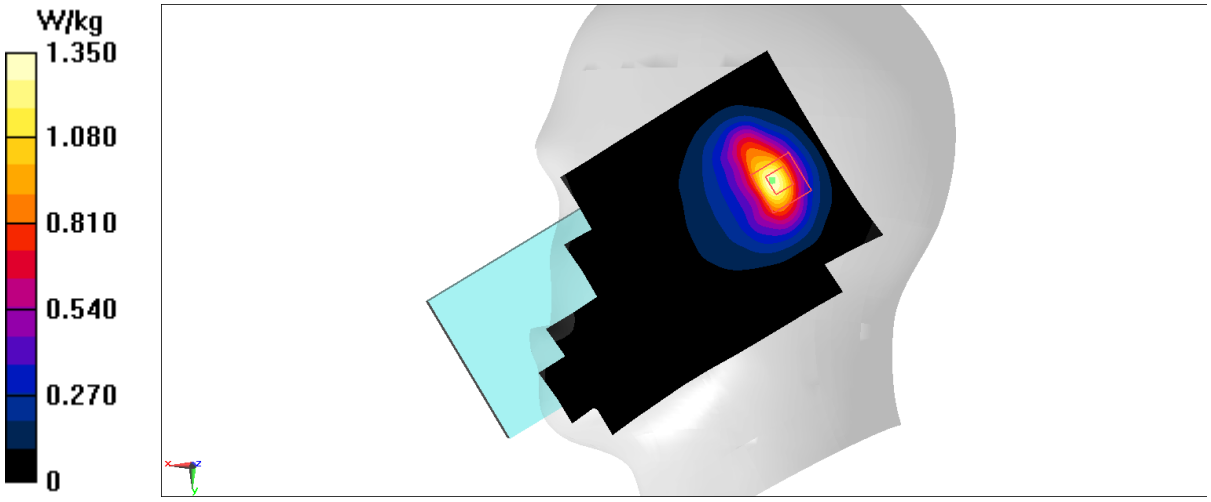
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 21.68 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 1.58 W/kg

SAR(1 g) = 0.895 W/kg; SAR(10 g) = 0.472 W/kg

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



LTE Band4 Body 10mm 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: 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) = 1.30 W/kg

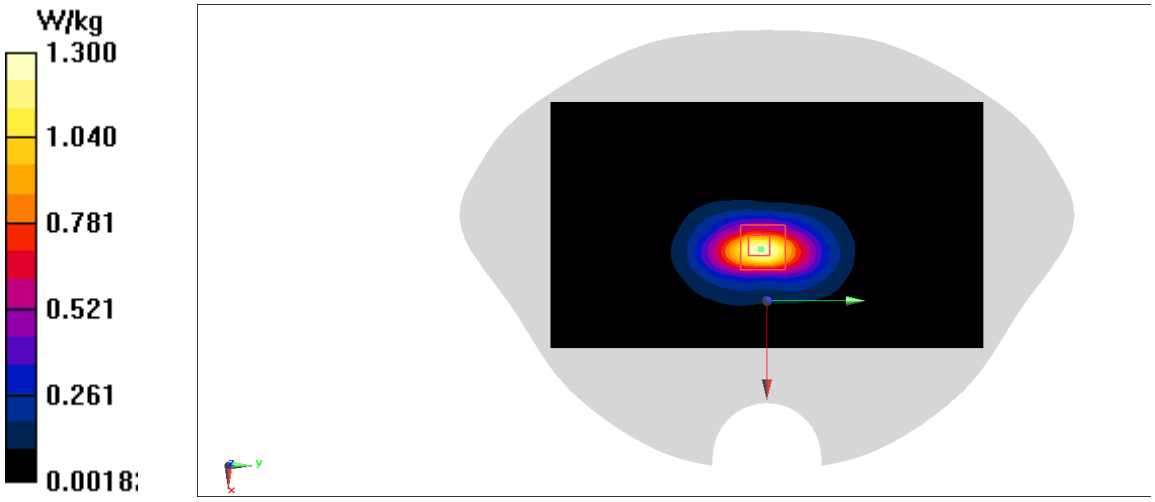
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 23.62 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 1.75 W/kg

SAR(1 g) = 0.889 W/kg; SAR(10 g) = 0.454 W/kg

Maximum value of SAR (measured) = 1.43 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: LTE Band4 (0) Frequency: 1720 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) = 0.331 W/kg

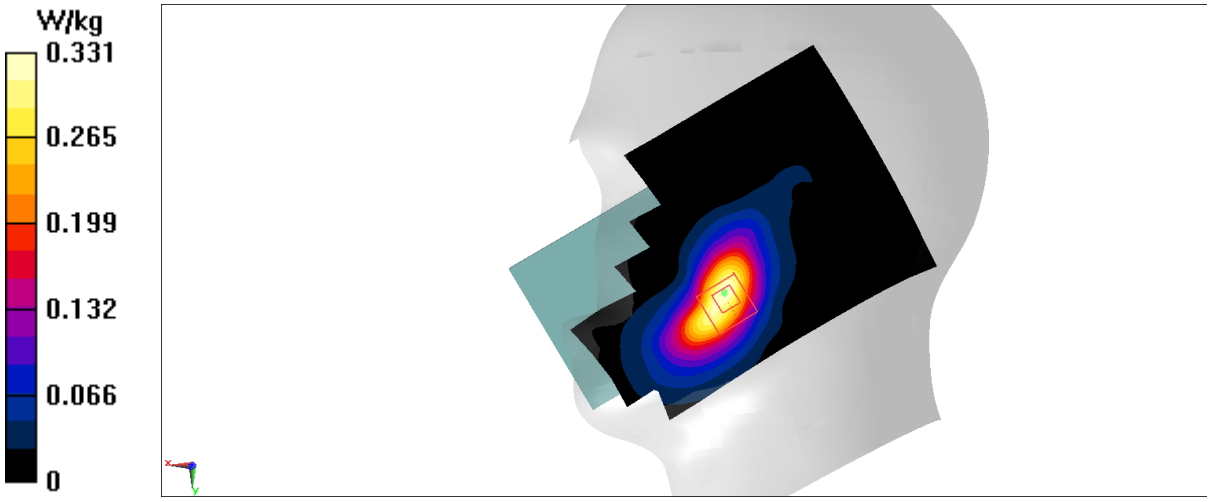
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.450 V/m; Power Drift = 0.19 dB

Peak SAR (extrapolated) = 0.427 W/kg

SAR(1 g) = 0.249 W/kg; SAR(10 g) = 0.145 W/kg

Maximum value of SAR (measured) = 0.366 W/kg



LTE Band4 Body 10mm 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: LTE Band4 (0) Frequency: 1745 MHz Duty Cycle: 1:1

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

Area Scan (111x161x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 1.40 W/kg

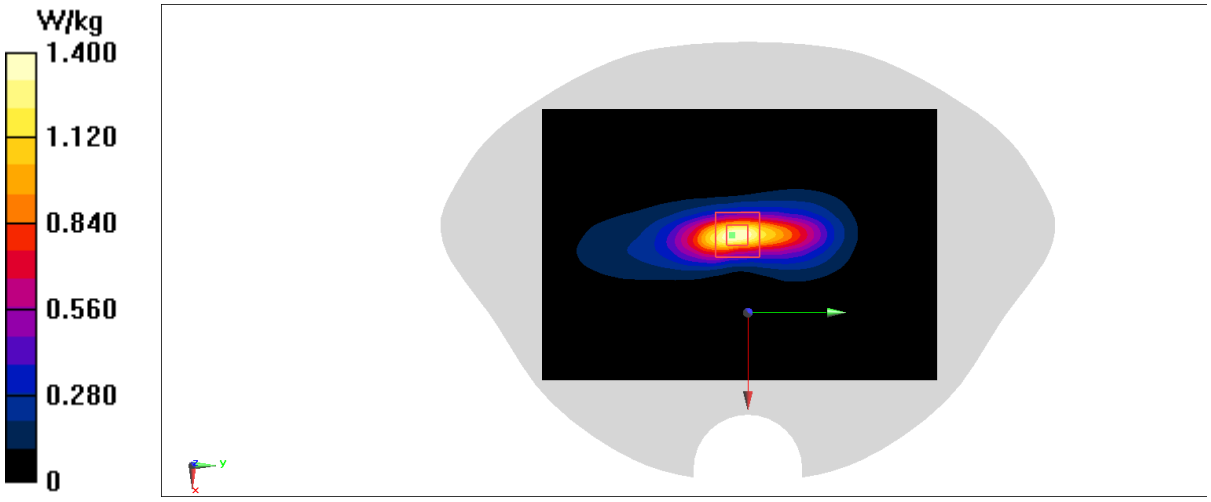
Zoom Scan (7x9x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.268 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 1.79 W/kg

SAR(1 g) = 0.886 W/kg; SAR(10 g) = 0.439 W/kg

Maximum value of SAR (measured) = 1.45 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: LTE Band4 (0) Frequency: 1720 MHz Duty Cycle: 1:1

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

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

Maximum value of SAR (interpolated) = 0.132 W/kg

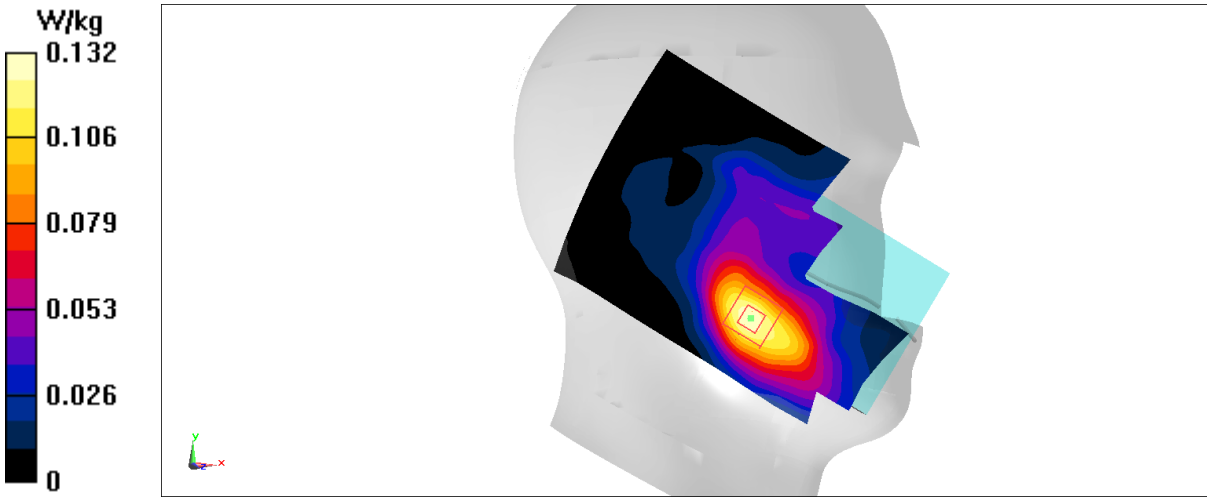
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.673 V/m; Power Drift = -0.18 dB

Peak SAR (extrapolated) = 0.144 W/kg

SAR(1 g) = 0.095 W/kg; SAR(10 g) = 0.063 W/kg

Maximum value of SAR (measured) = 0.126 W/kg



LTE Band4 Body 10mm 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: LTE Band4 (0) Frequency: 1720 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) = 1.04 W/kg

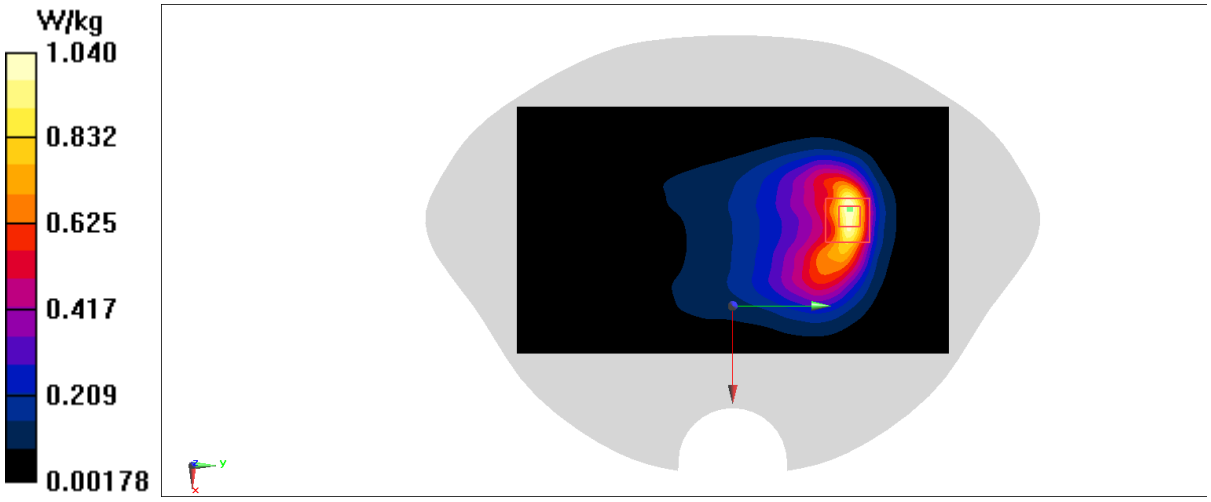
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.88 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 1.28 W/kg

SAR(1 g) = 0.671 W/kg; SAR(10 g) = 0.358 W/kg

Maximum value of SAR (measured) = 1.02 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: LTE Band4 (0) Frequency: 1732.5 MHz Duty Cycle: 1:1

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

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

Maximum value of SAR (interpolated) = 0.631 W/kg

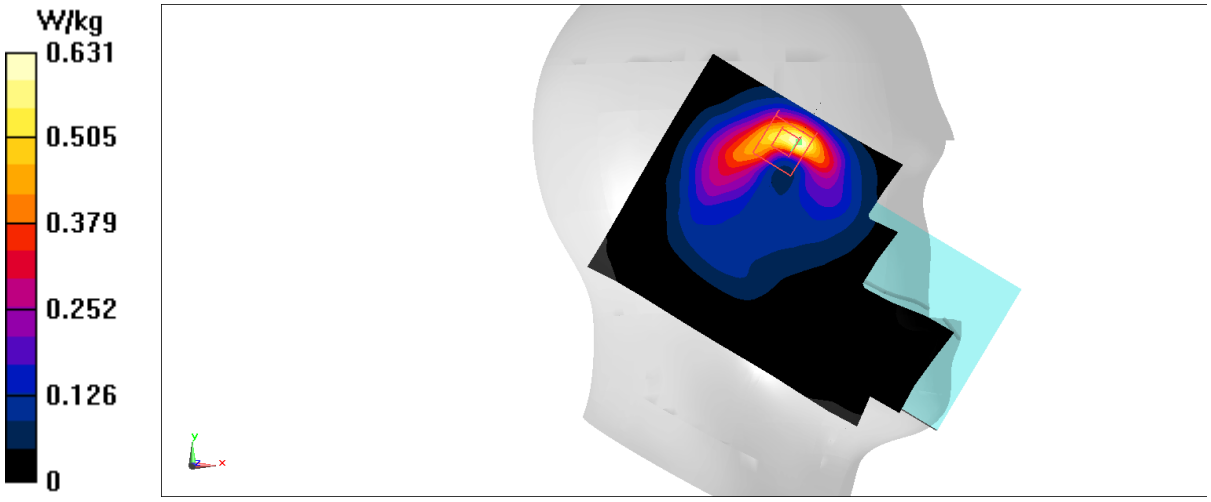
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 12.48 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 0.785 W/kg

SAR(1 g) = 0.409 W/kg; SAR(10 g) = 0.213 W/kg

Maximum value of SAR (measured) = 0.641 W/kg



LTE Band4 Body 10mm 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: LTE Band4 (0) Frequency: 1732.5 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) = 1.49 W/kg

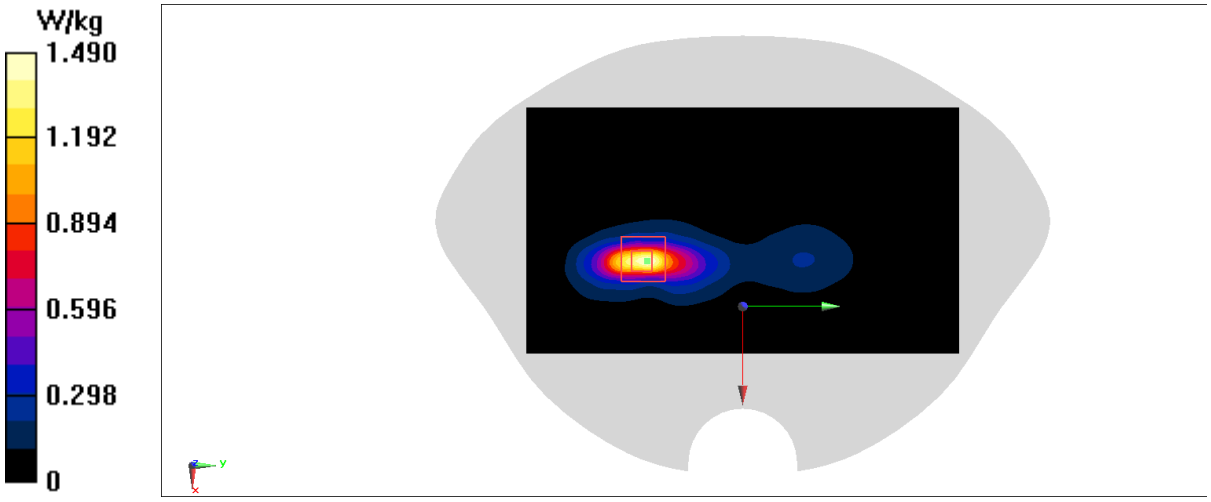
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.81 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 1.93 W/kg

SAR(1 g) = 0.933 W/kg; SAR(10 g) = 0.442 W/kg

Maximum value of SAR (measured) = 1.48 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: LTE Band5 (0) Frequency: 836.5 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) = 0.339 W/kg

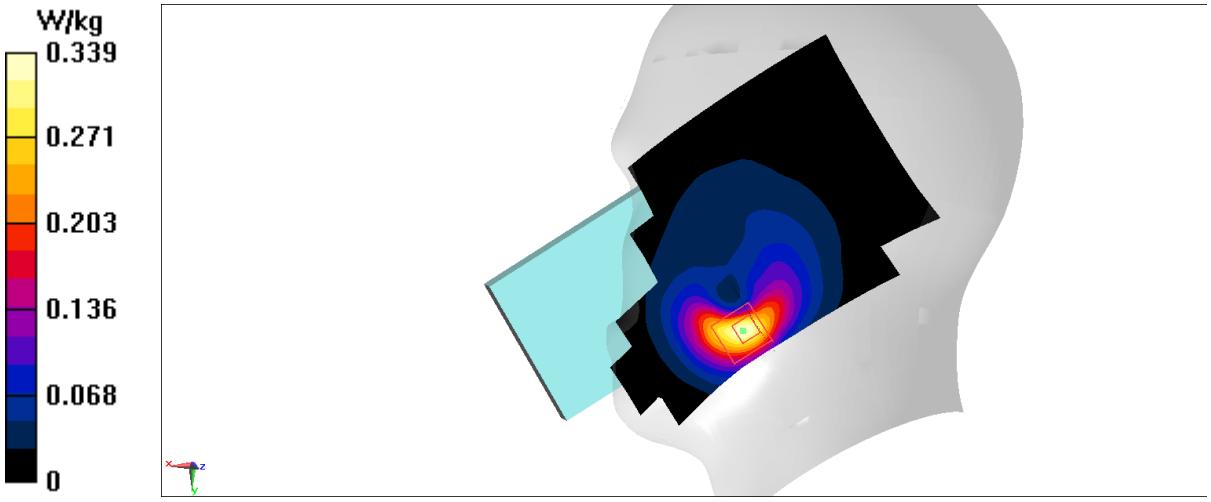
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.833 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 0.419 W/kg

SAR(1 g) = 0.214 W/kg; SAR(10 g) = 0.123 W/kg

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



LTE Band5 Body 10mm 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: LTE Band5 (0) Frequency: 836.5 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) = 1.09 W/kg

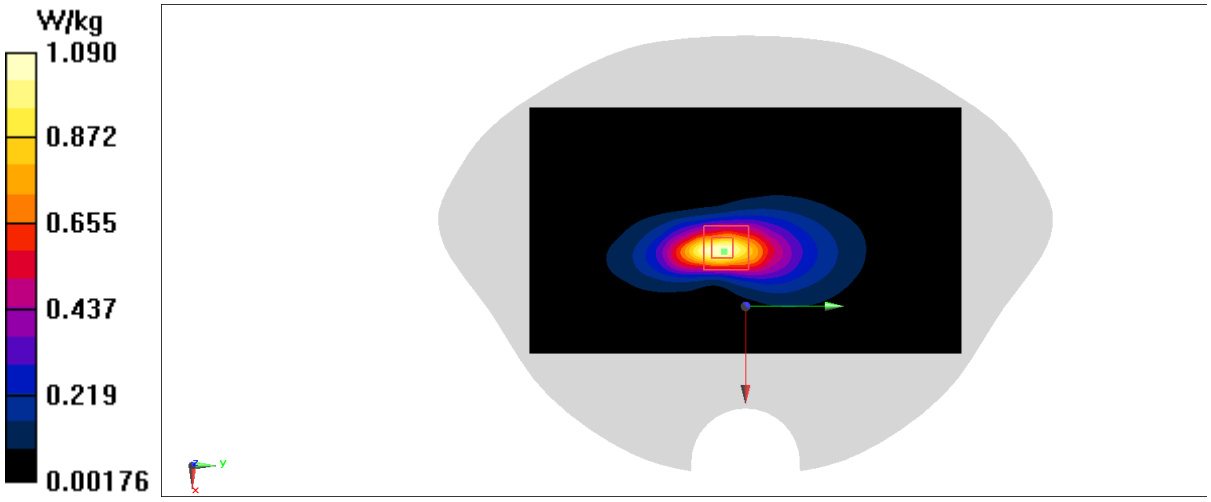
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 23.01 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 1.42 W/kg

SAR(1 g) = 0.685 W/kg; SAR(10 g) = 0.369 W/kg

Maximum value of SAR (measured) = 1.12 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 (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.220 W/kg

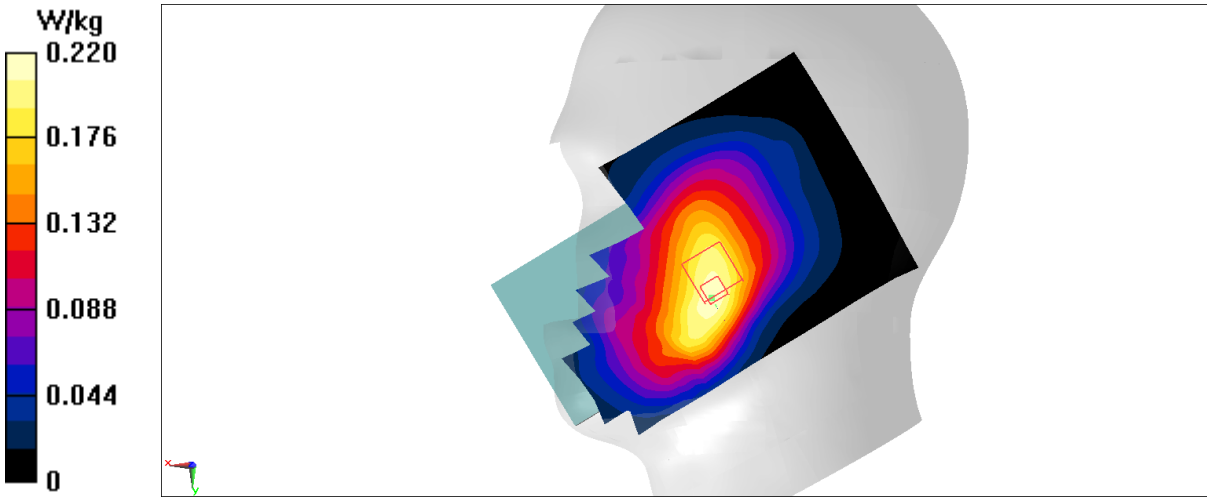
Zoom Scan (9x9x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.736 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 0.251 W/kg

SAR(1 g) = 0.170 W/kg; SAR(10 g) = 0.126 W/kg

Maximum value of SAR (measured) = 0.218 W/kg



LTE Band5 Body 10mm 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 (81x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.306 W/kg

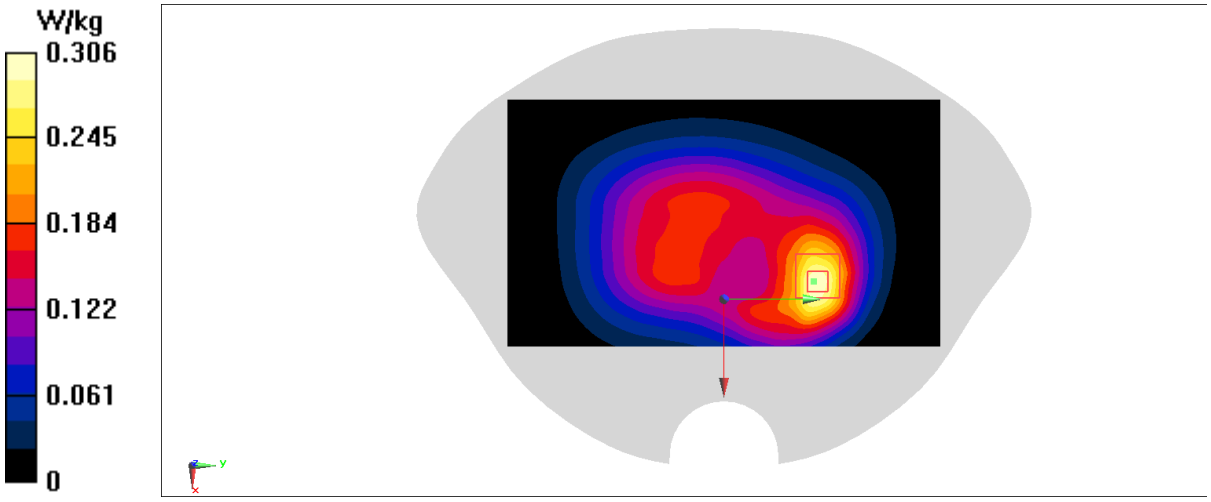
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 13.06 V/m; Power Drift = -0.19 dB

Peak SAR (extrapolated) = 0.375 W/kg

SAR(1 g) = 0.202 W/kg; SAR(10 g) = 0.126 W/kg

Maximum value of SAR (measured) = 0.294 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) = 1.23 W/kg

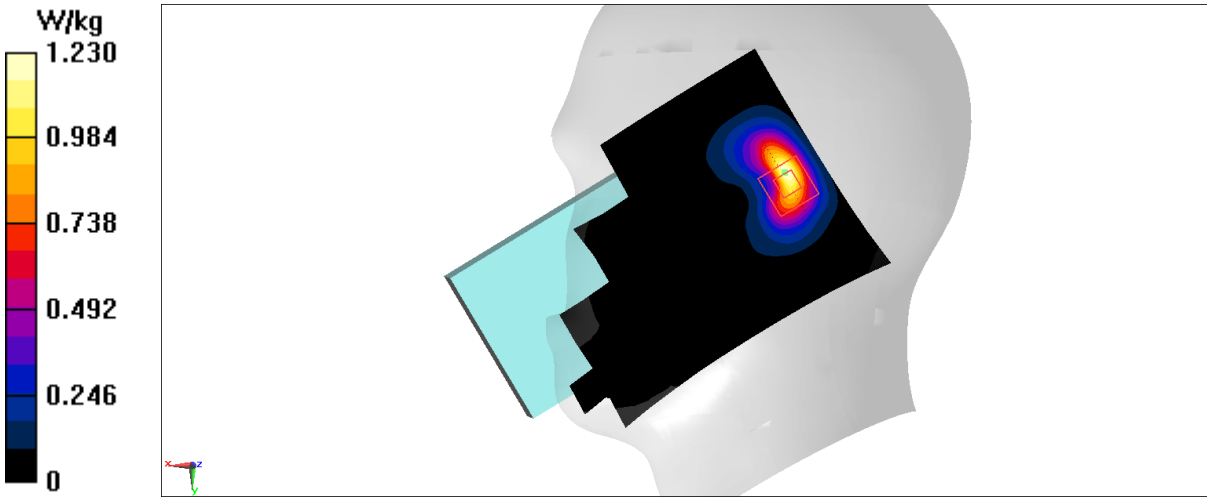
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 20.45 V/m; Power Drift = 0.19 dB

Peak SAR (extrapolated) = 2.00 W/kg

SAR(1 g) = 0.908 W/kg; SAR(10 g) = 0.386 W/kg

Maximum value of SAR (measured) = 1.59 W/kg



LTE Band7 Body 10mm ANT2

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: 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) = 0.787 W/kg

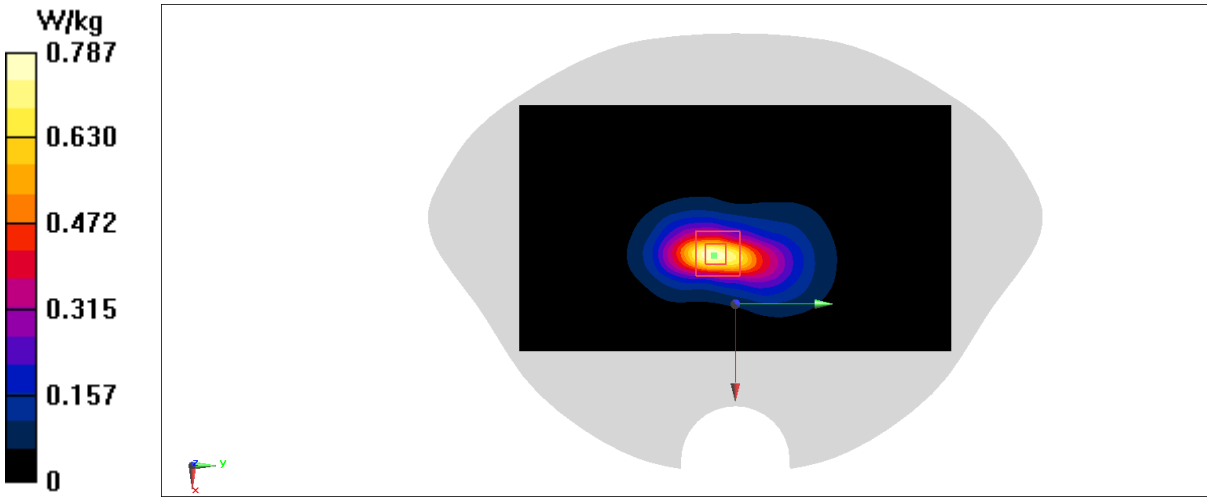
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 17.89 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 1.09 W/kg

SAR(1 g) = 0.490 W/kg; SAR(10 g) = 0.228 W/kg

Maximum value of SAR (measured) = 0.850 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) = 0.883 W/kg

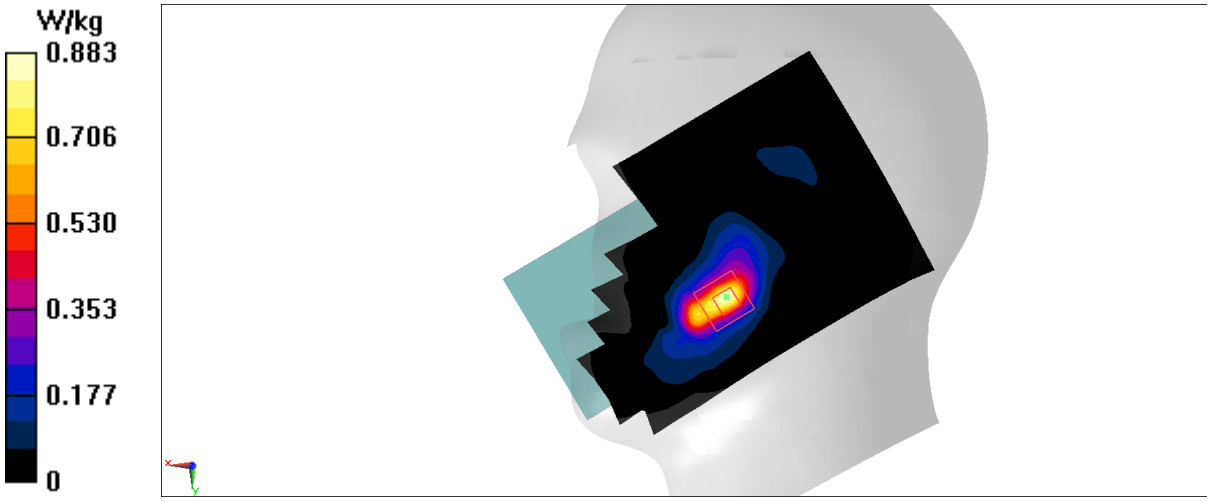
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.399 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 1.06 W/kg

SAR(1 g) = 0.497 W/kg; SAR(10 g) = 0.231 W/kg

Maximum value of SAR (measured) = 0.814 W/kg



LTE Band7 Body 10mm ANT3

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 (111x161x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.957 W/kg

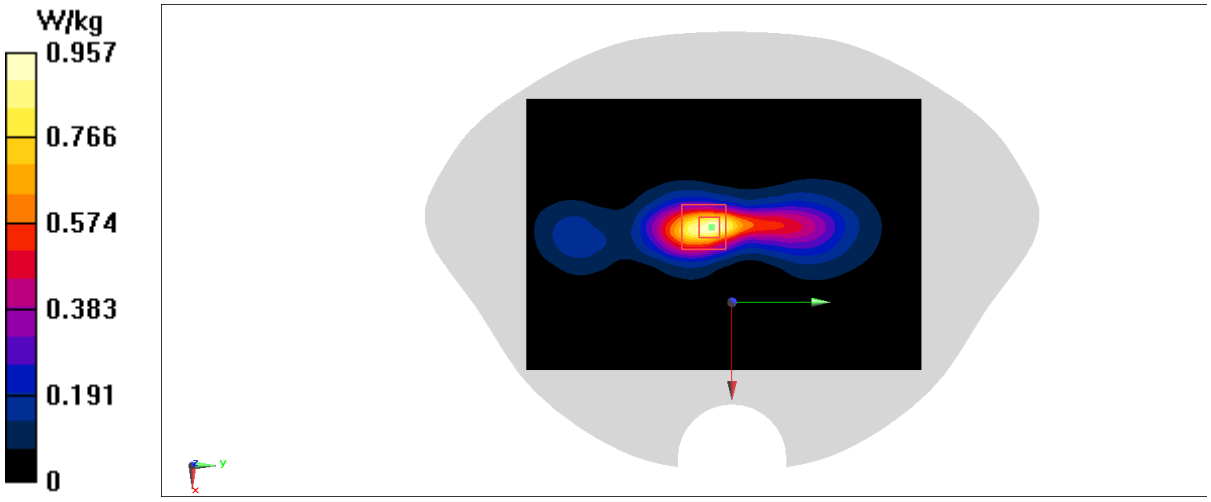
Zoom Scan (7x8x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.040 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 1.23 W/kg

SAR(1 g) = 0.557 W/kg; SAR(10 g) = 0.263 W/kg

Maximum value of SAR (measured) = 0.950 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: 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) = 0.0789 W/kg

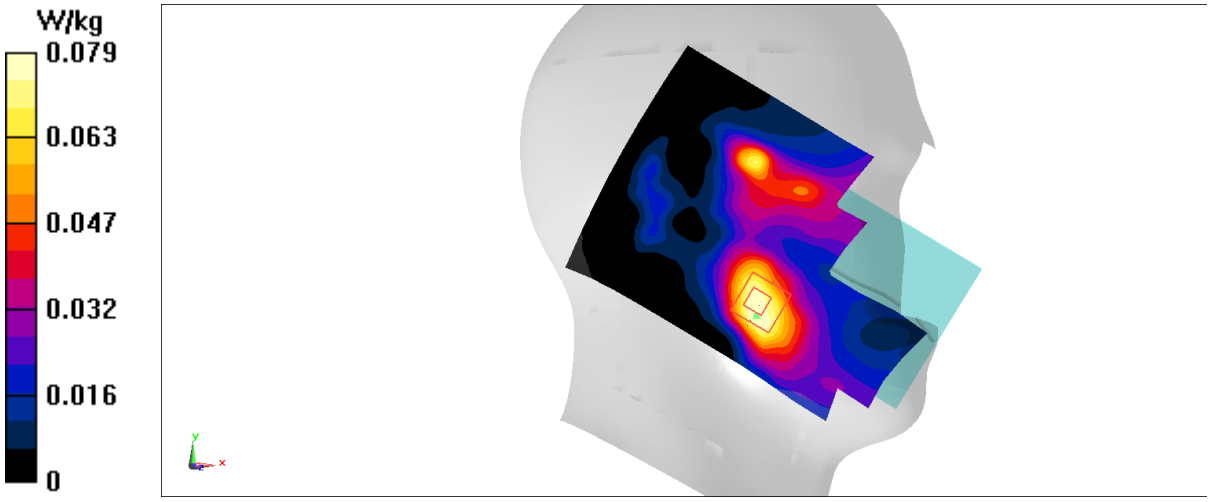
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.399 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 0.0890 W/kg

SAR(1 g) = 0.054 W/kg; SAR(10 g) = 0.030 W/kg

Maximum value of SAR (measured) = 0.0768 W/kg



LTE Band7 Body 10mm 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: 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) = 1.49 W/kg

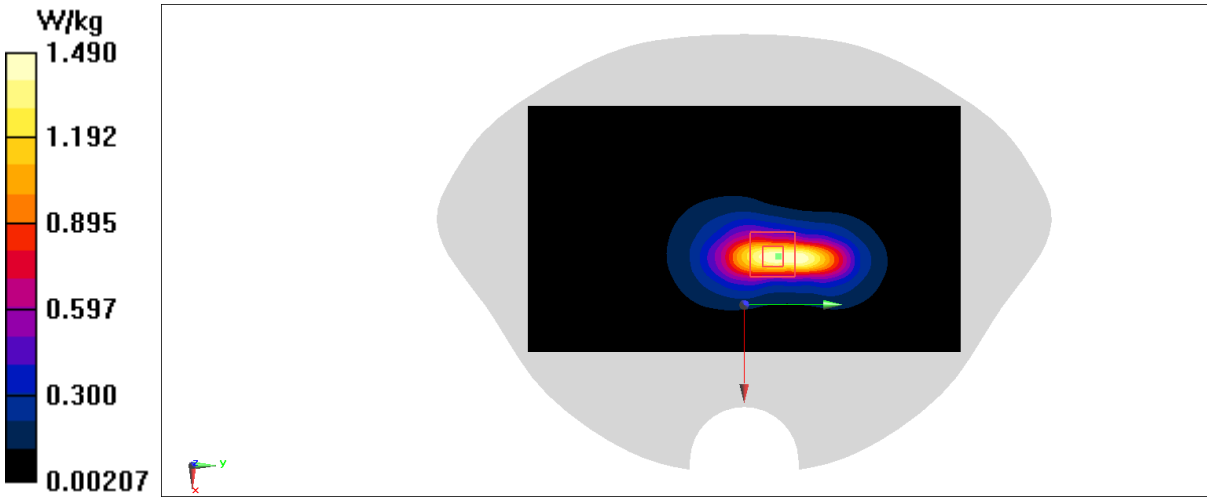
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 22.53 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 1.86 W/kg

SAR(1 g) = 0.893 W/kg; SAR(10 g) = 0.432 W/kg

Maximum value of SAR (measured) = 1.47 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: 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) = 0.673 W/kg

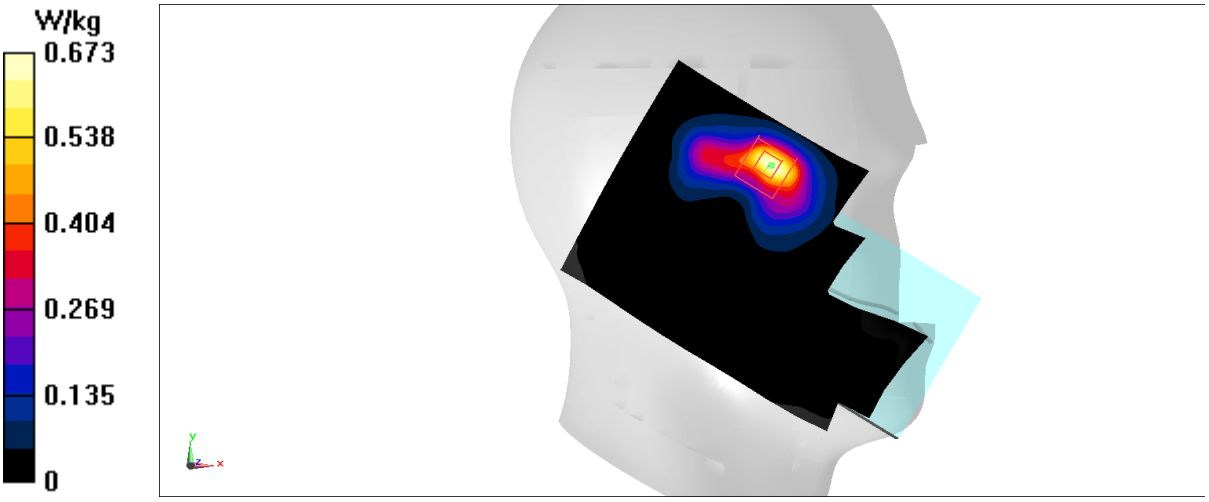
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.141 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 1.26 W/kg

SAR(1 g) = 0.473 W/kg; SAR(10 g) = 0.193 W/kg

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



LTE Band7 Body 10mm 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: 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) = 0.870 W/kg

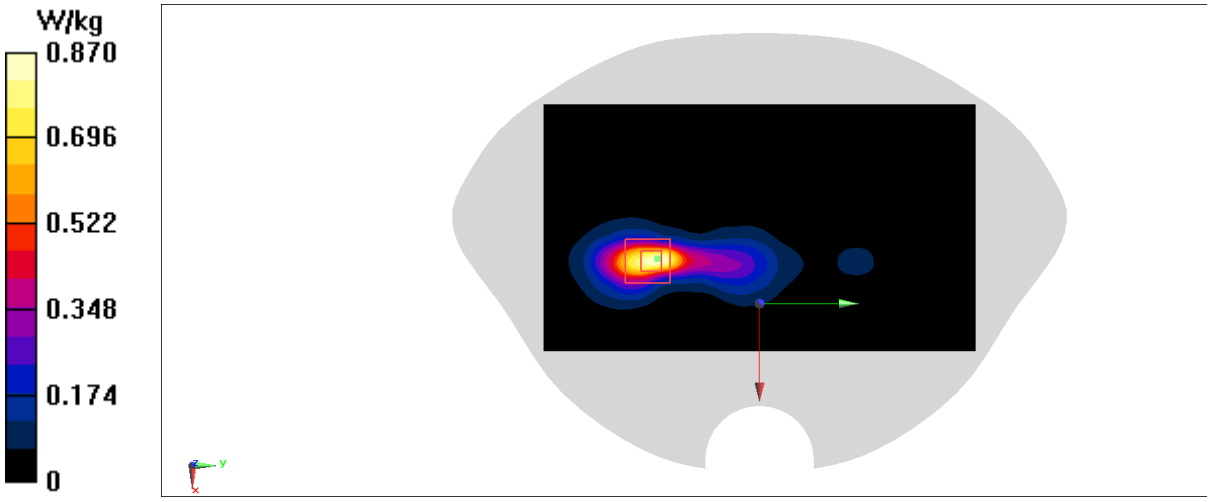
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 11.18 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 1.16 W/kg

SAR(1 g) = 0.522 W/kg; SAR(10 g) = 0.232 W/kg

Maximum value of SAR (measured) = 0.832 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 (81x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

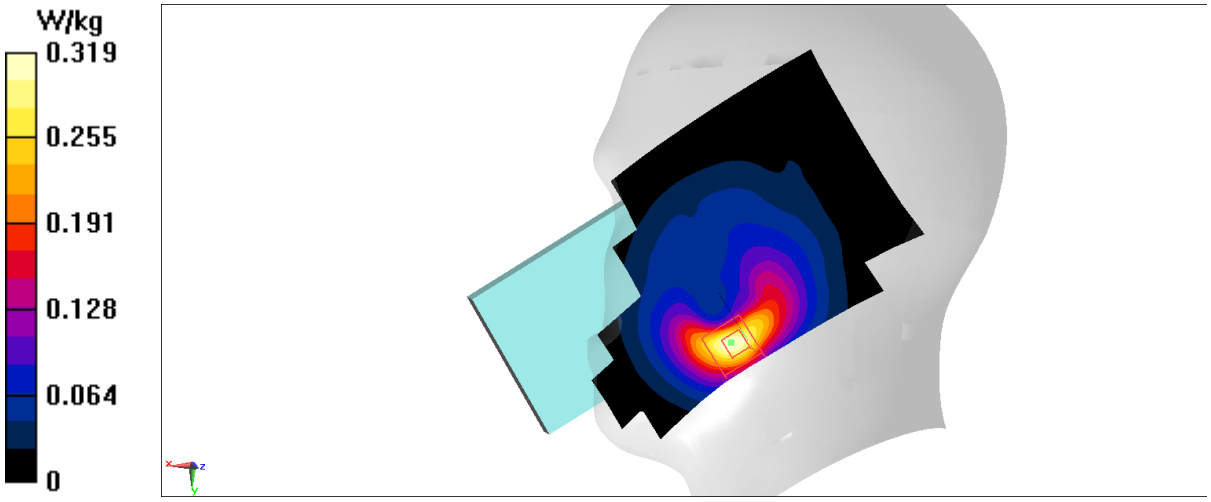
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.140 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 0.407 W/kg

SAR(1 g) = 0.208 W/kg; SAR(10 g) = 0.120 W/kg

Maximum value of SAR (measured) = 0.312 W/kg



LTE Band12 Body 10mm 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 (81x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

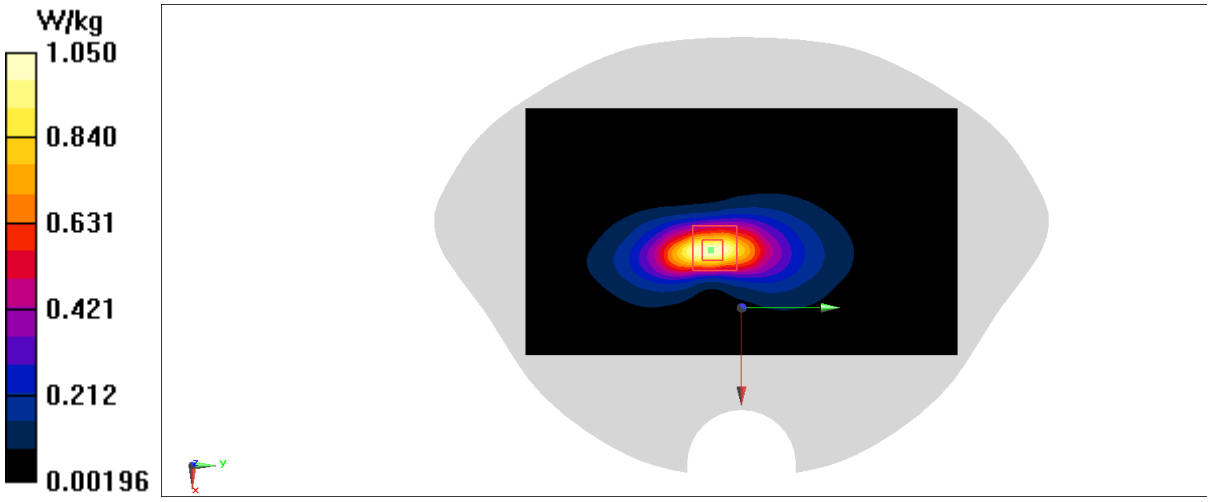
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 21.88 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 1.42 W/kg

SAR(1 g) = 0.708 W/kg; SAR(10 g) = 0.392 W/kg

Maximum value of SAR (measured) = 1.12 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 (81x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0200 W/kg

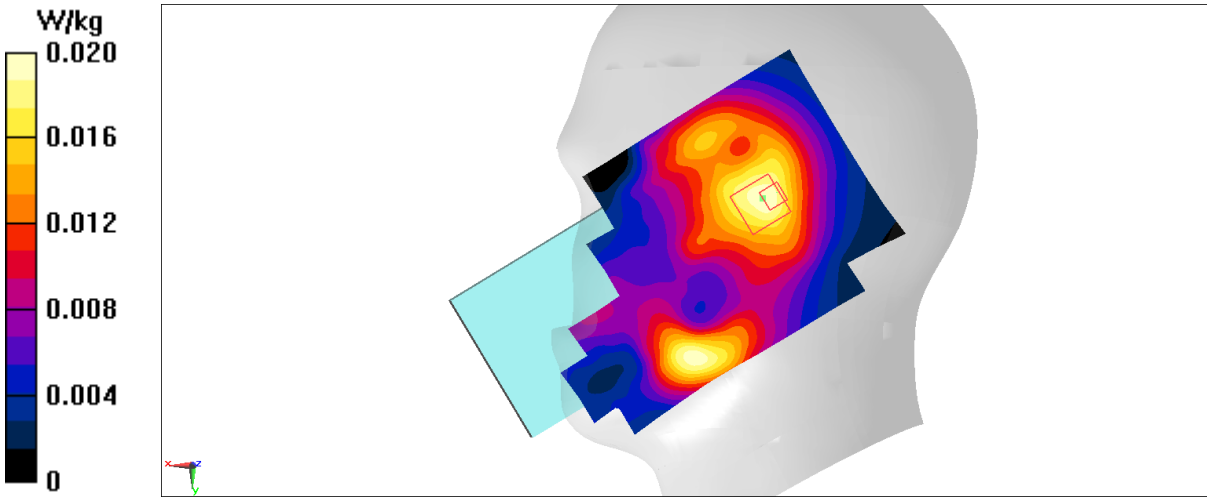
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.534 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.0240 W/kg

SAR(1 g) = 0.015 W/kg; SAR(10 g) = 0.011 W/kg

Maximum value of SAR (measured) = 0.0205 W/kg



LTE Band12 Body 10mm 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 (81x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.182 W/kg

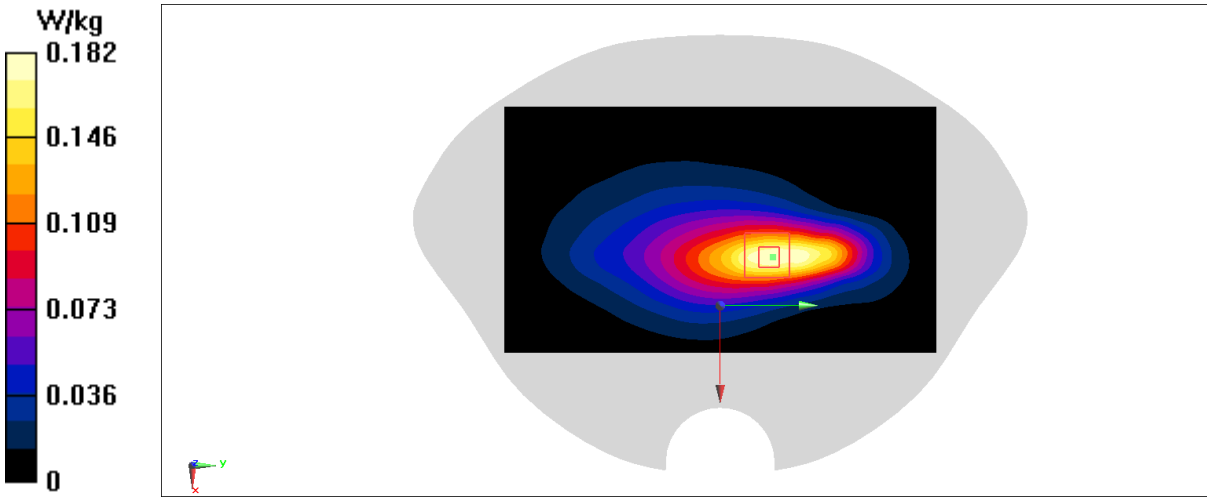
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 12.43 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.226 W/kg

SAR(1 g) = 0.128 W/kg; SAR(10 g) = 0.080 W/kg

Maximum value of SAR (measured) = 0.184 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 (81x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.228 W/kg

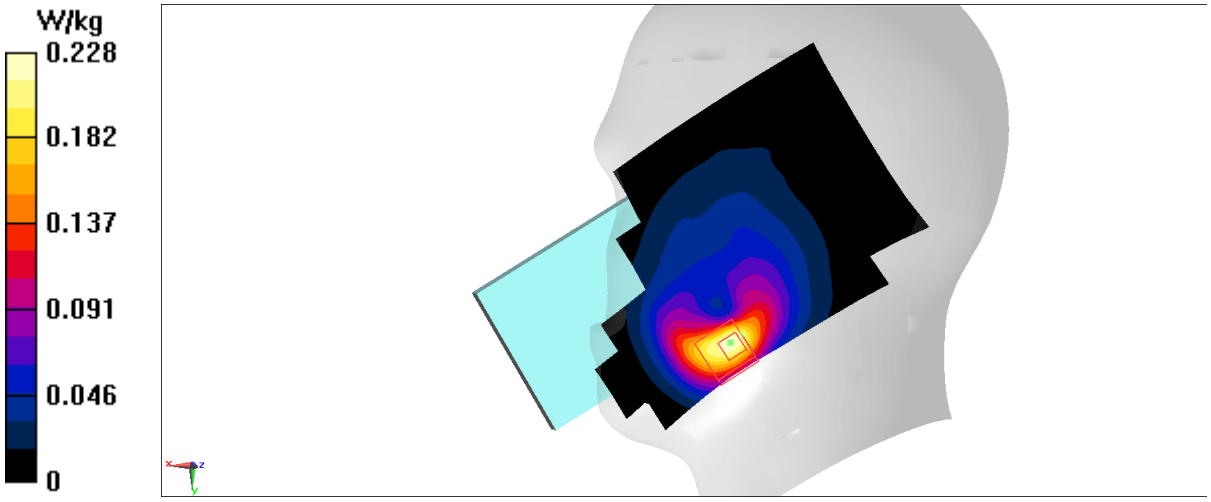
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.227 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 0.270 W/kg

SAR(1 g) = 0.146 W/kg; SAR(10 g) = 0.086 W/kg

Maximum value of SAR (measured) = 0.213 W/kg



LTE Band13 Body 10mm 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 (81x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.653 W/kg

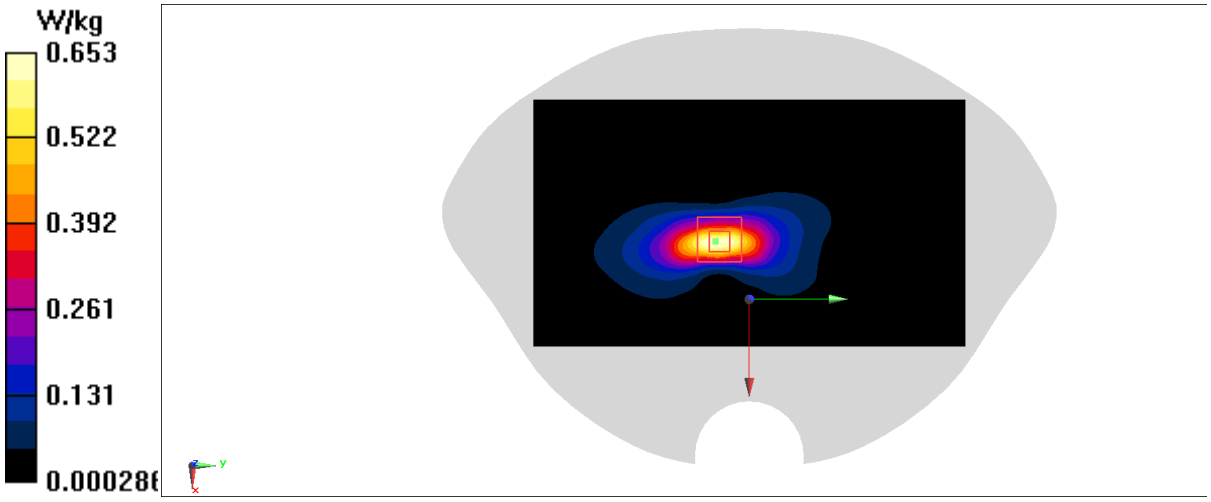
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 15.86 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 0.868 W/kg

SAR(1 g) = 0.417 W/kg; SAR(10 g) = 0.218 W/kg

Maximum value of SAR (measured) = 0.666 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 (81x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

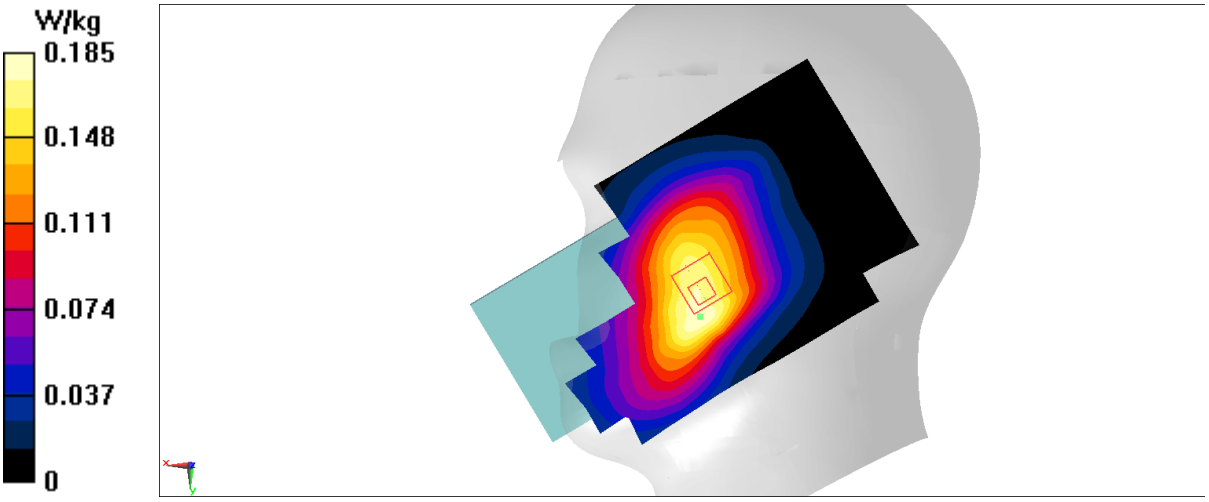
Zoom Scan (5x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.300 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 0.196 W/kg

SAR(1 g) = 0.148 W/kg; SAR(10 g) = 0.115 W/kg

Maximum value of SAR (measured) = 0.176 W/kg



LTE Band13 Body 10mm 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 (81x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.416 W/kg

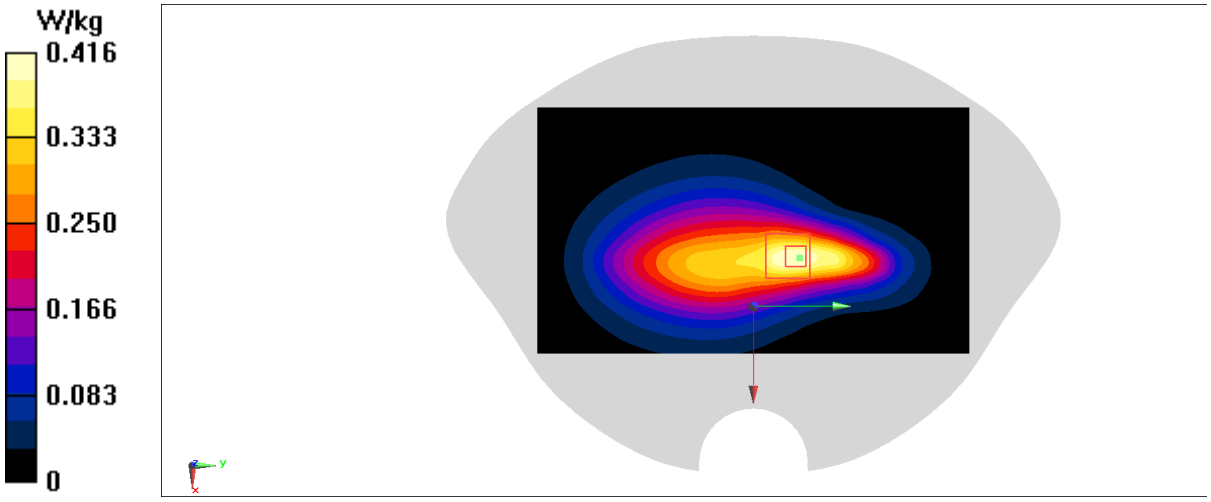
Zoom Scan (5x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 19.94 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.502 W/kg

SAR(1 g) = 0.291 W/kg; SAR(10 g) = 0.184 W/kg

Maximum value of SAR (measured) = 0.415 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 (81x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

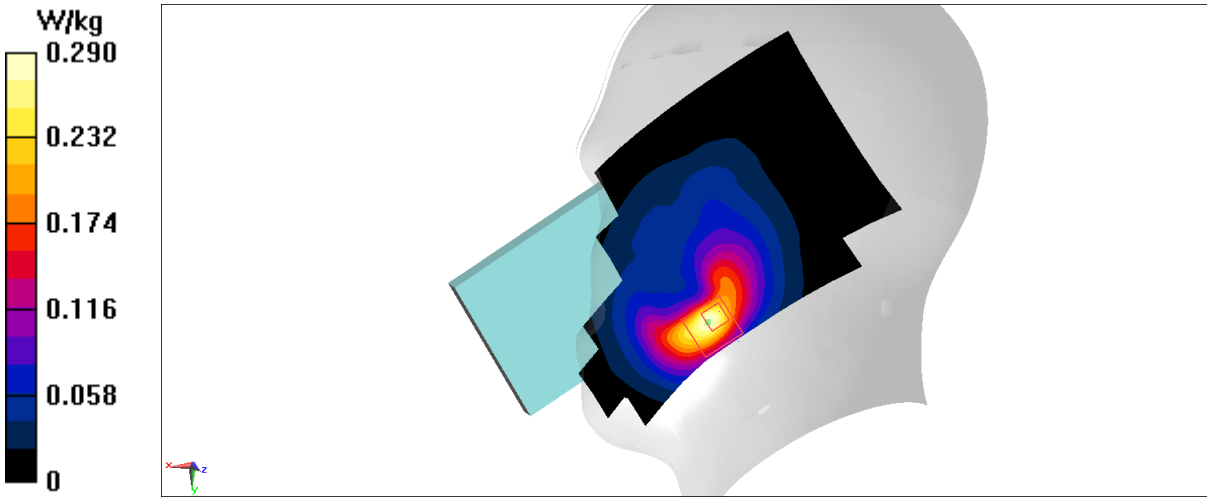
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.642 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 0.384 W/kg

SAR(1 g) = 0.187 W/kg; SAR(10 g) = 0.106 W/kg

Maximum value of SAR (measured) = 0.279 W/kg



LTE Band17 Body 10mm 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 (81x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.956 W/kg

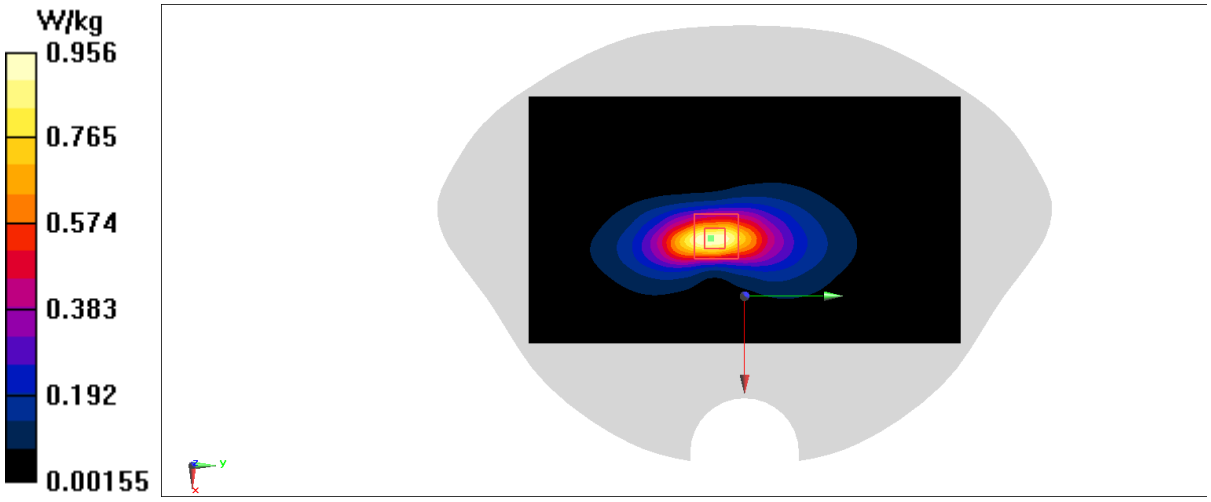
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 21.05 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 1.27 W/kg

SAR(1 g) = 0.635 W/kg; SAR(10 g) = 0.350 W/kg

Maximum value of SAR (measured) = 1.00 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 (81x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0200 W/kg

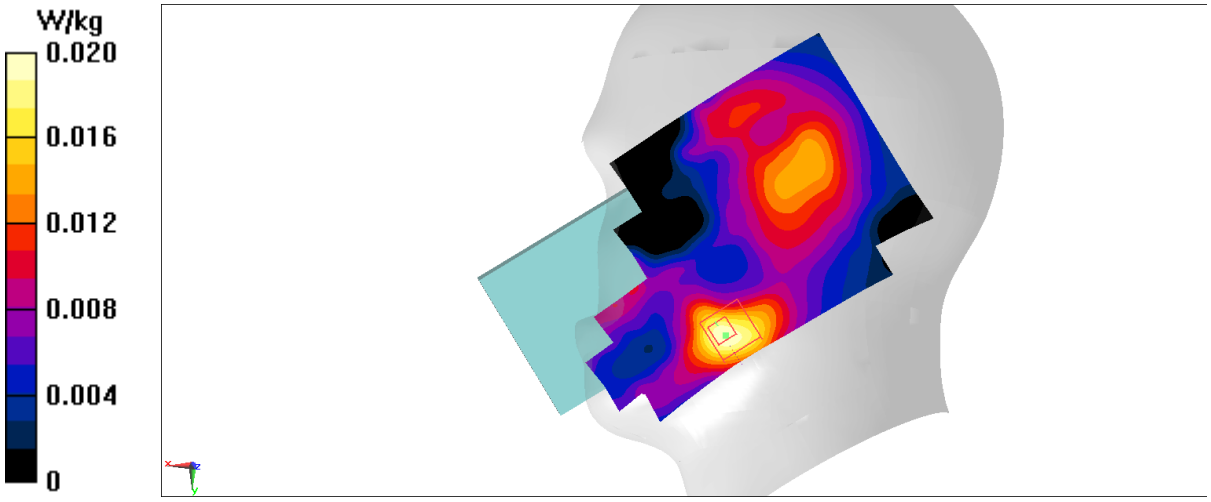
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.116 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.0240 W/kg

SAR(1 g) = 0.015 W/kg; SAR(10 g) = 0.010 W/kg

Maximum value of SAR (measured) = 0.0208 W/kg



LTE Band17 Body 10mm 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 (91x131x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

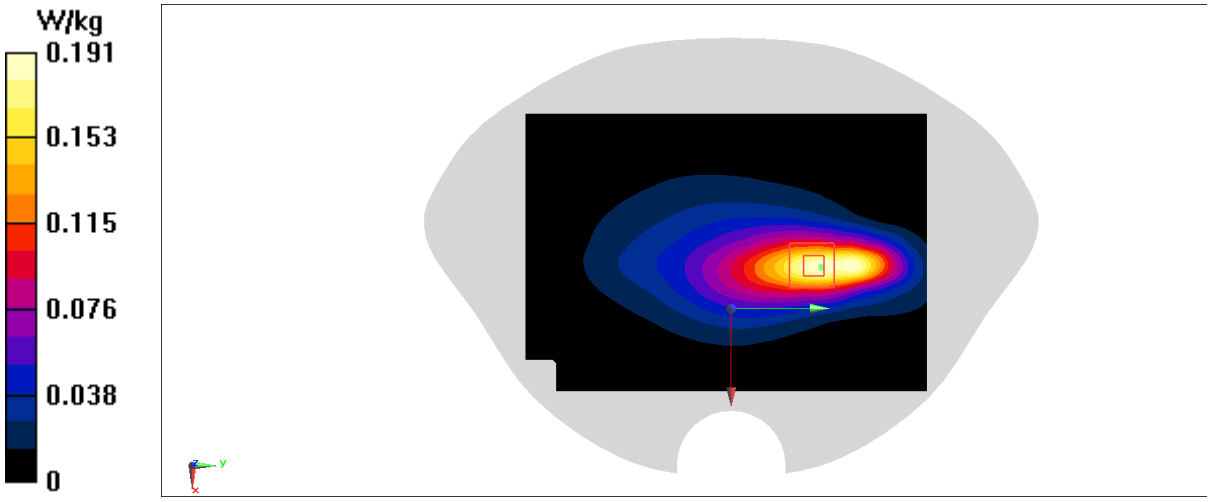
Zoom Scan (5x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.393 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.230 W/kg

SAR(1 g) = 0.124 W/kg; SAR(10 g) = 0.076 W/kg

Maximum value of SAR (measured) = 0.181 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 (81x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

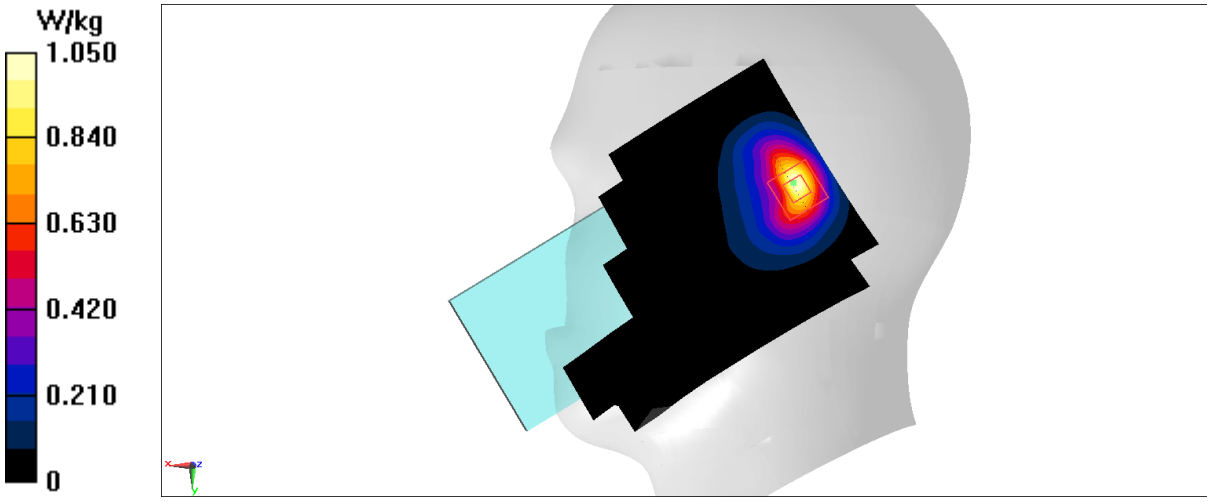
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 16.88 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 1.27 W/kg

SAR(1 g) = 0.700 W/kg; SAR(10 g) = 0.361 W/kg

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



LTE Band25 Body 10mm 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 (81x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

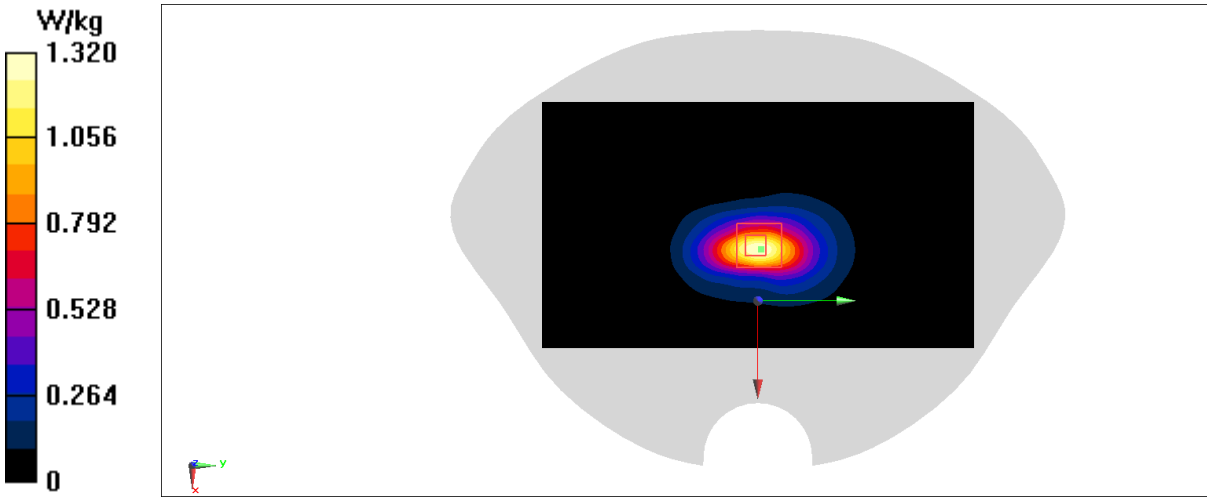
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 22.79 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 1.86 W/kg

SAR(1 g) = 0.911 W/kg; SAR(10 g) = 0.464 W/kg

Maximum value of SAR (measured) = 1.47 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 (81x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.582 W/kg

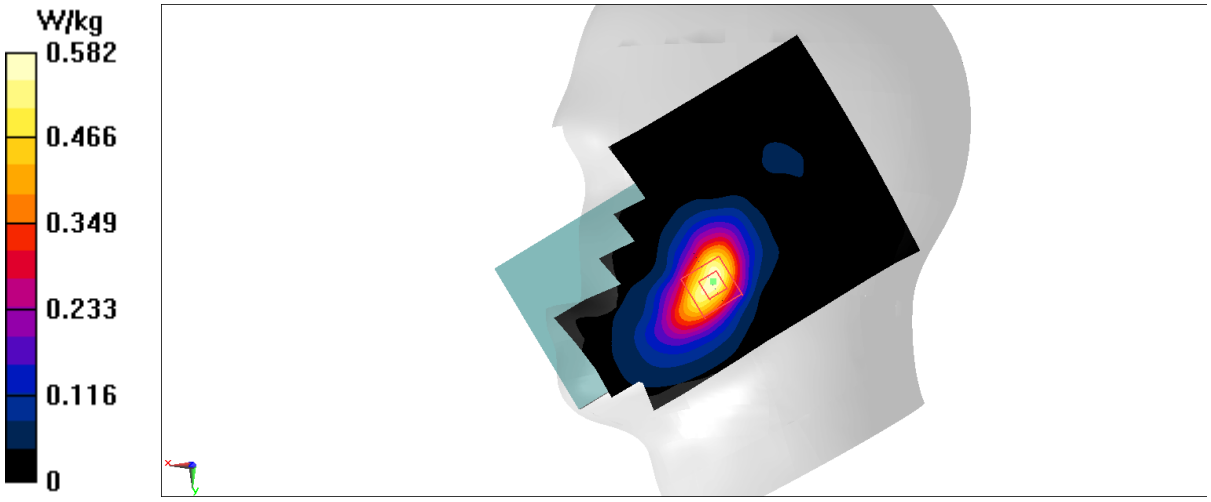
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.154 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.813 W/kg

SAR(1 g) = 0.437 W/kg; SAR(10 g) = 0.237 W/kg

Maximum value of SAR (measured) = 0.687 W/kg



LTE Band25 Body 10mm ANT3

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 (91x131x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.924 W/kg

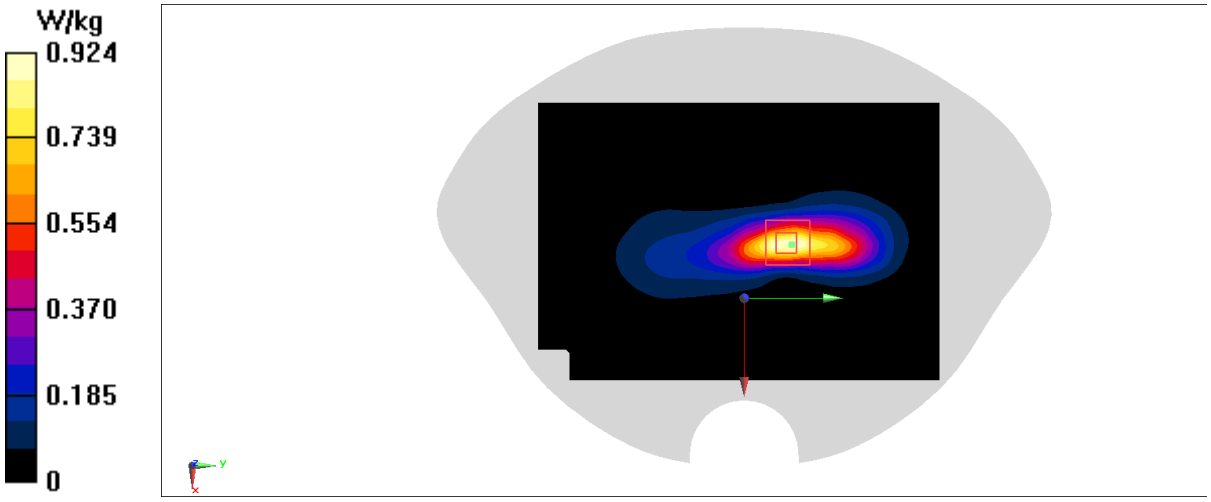
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 16.84 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 1.25 W/kg

SAR(1 g) = 0.624 W/kg; SAR(10 g) = 0.307 W/kg

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



LTE Band25 Head ANT4

Date: 5/29/2023

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

Maximum value of SAR (interpolated) = 0.109 W/kg

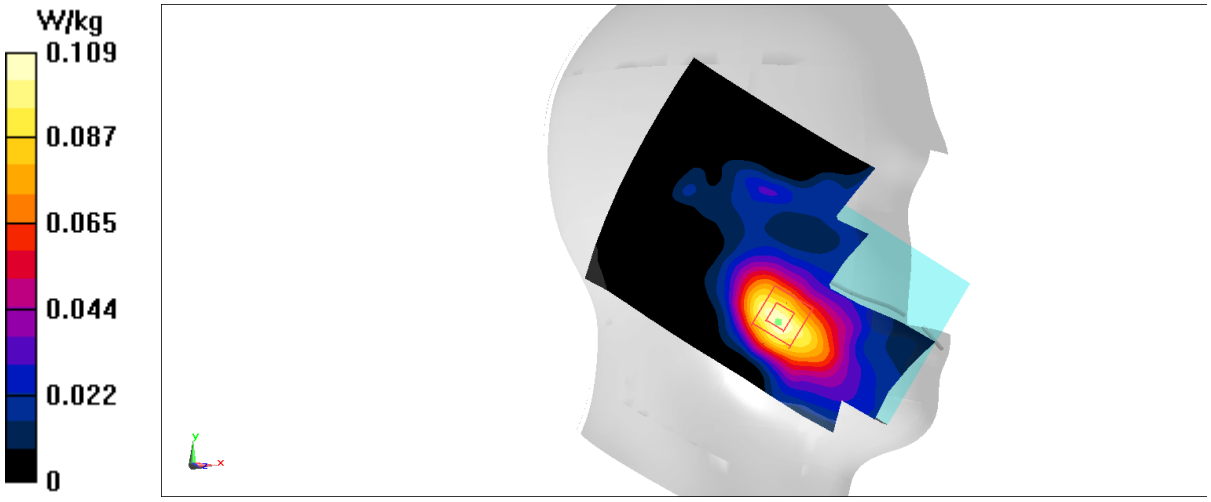
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.611 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 0.122 W/kg

SAR(1 g) = 0.077 W/kg; SAR(10 g) = 0.047 W/kg

Maximum value of SAR (measured) = 0.103 W/kg



LTE Band25 Body 10mm ANT4

Date: 5/29/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1860 MHz; σ = 1.395 S/m; εr = 41.073; 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 (81x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

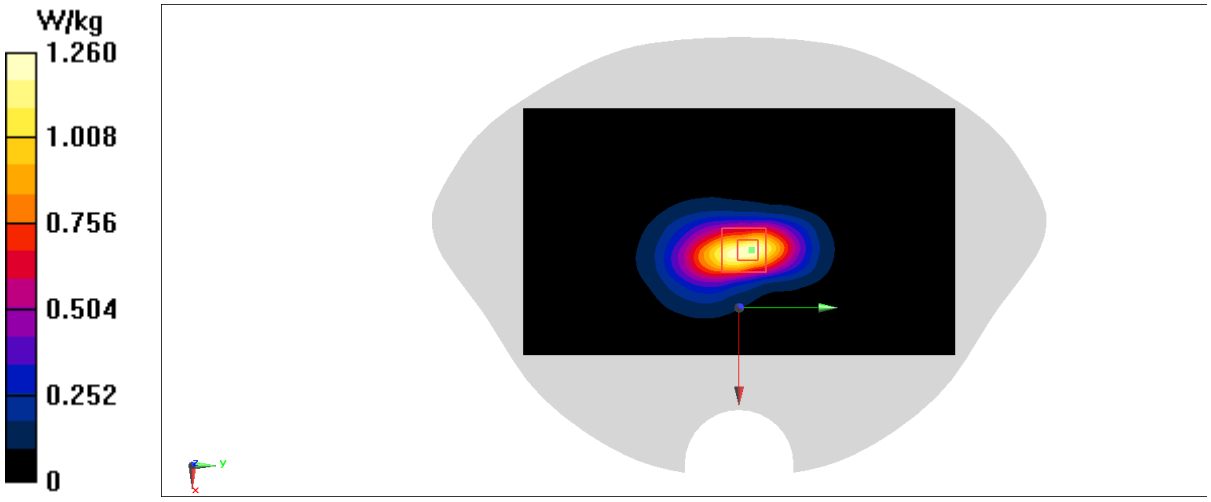
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 20.38 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 1.77 W/kg

SAR(1 g) = 0.888 W/kg; SAR(10 g) = 0.455 W/kg

Maximum value of SAR (measured) = 1.42 W/kg



LTE Band25 Head ANT5

Date: 5/29/2023

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

Maximum value of SAR (interpolated) = 0.880 W/kg

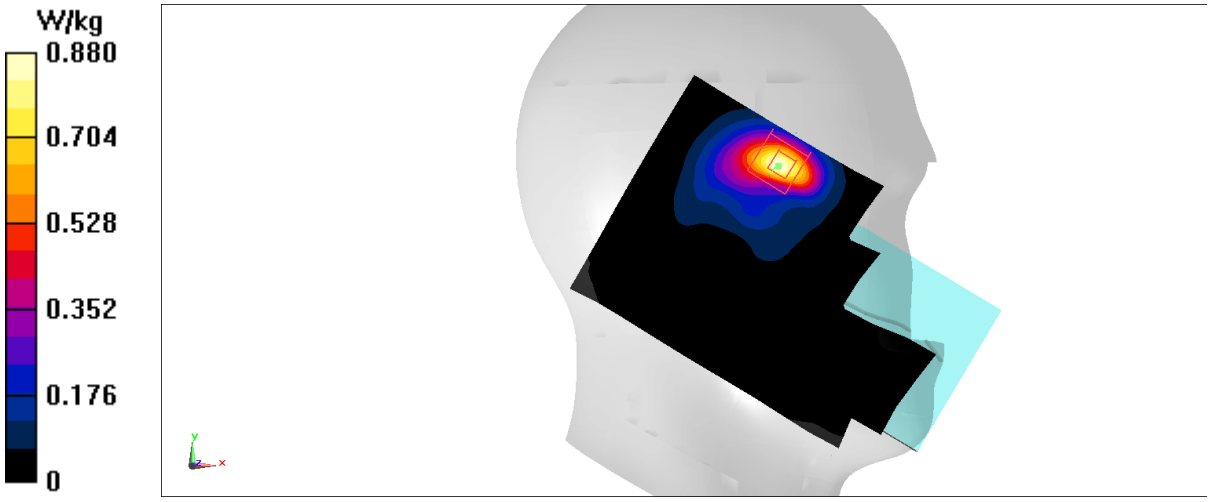
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.710 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 1.07 W/kg

SAR(1 g) = 0.527 W/kg; SAR(10 g) = 0.258 W/kg

Maximum value of SAR (measured) = 0.792 W/kg



LTE Band25 Body 10mm ANT5

Date: 5/29/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1860 MHz; σ = 1.395 S/m; εr = 41.073; 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 (81x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.657 W/kg

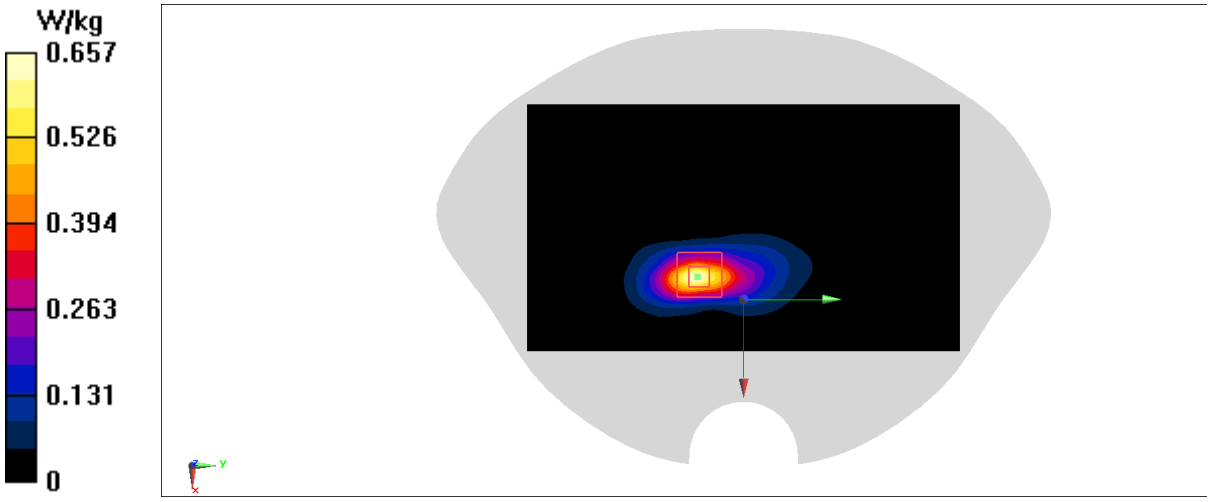
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.938 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 0.880 W/kg

SAR(1 g) = 0.442 W/kg; SAR(10 g) = 0.207 W/kg

Maximum value of SAR (measured) = 0.731 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 (81x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.431 W/kg

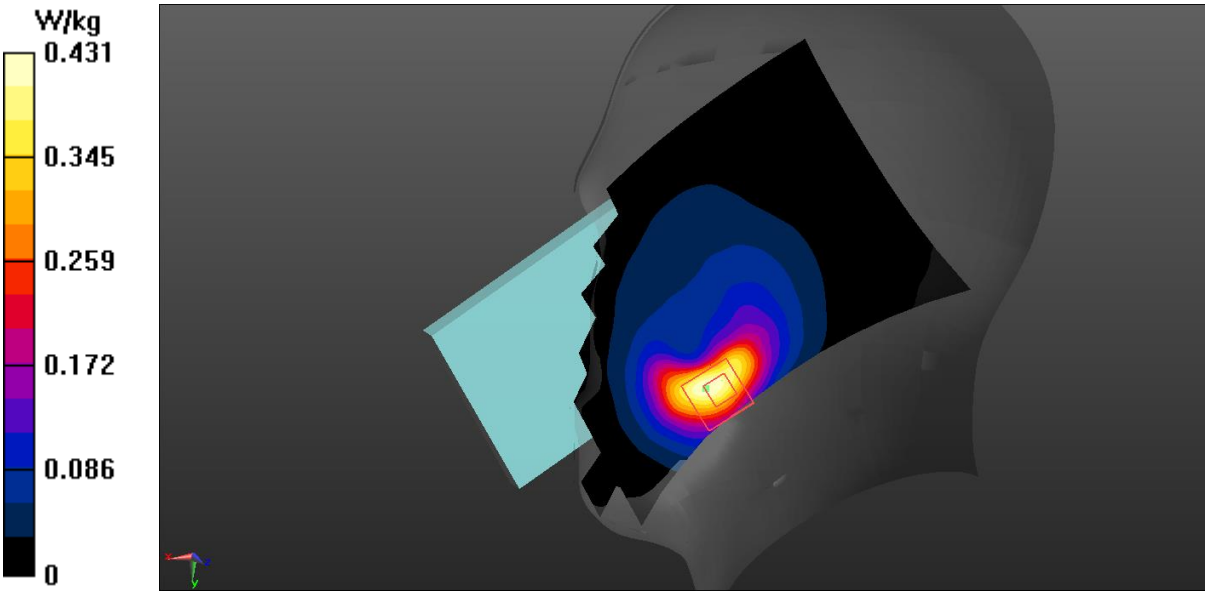
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.738 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.646 W/kg

SAR(1 g) = 0.298 W/kg; SAR(10 g) = 0.160 W/kg

Maximum value of SAR (measured) = 0.496 W/kg



LTE Band26 Body 10mm 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 (91x131x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

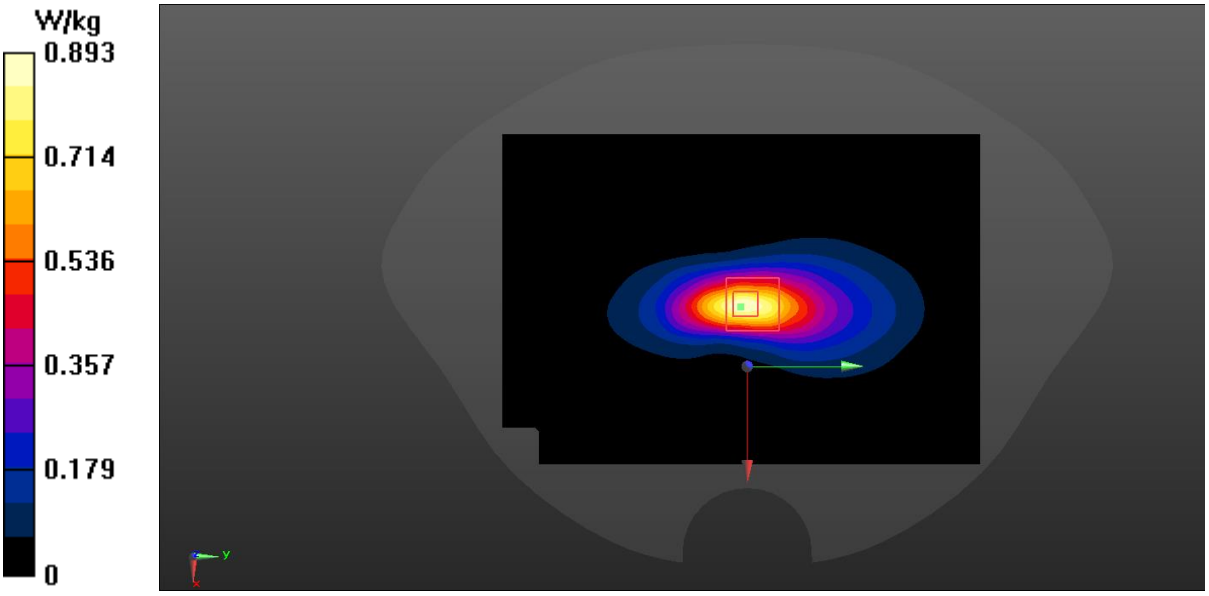
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 26.22 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 1.12 W/kg

SAR(1 g) = 0.585 W/kg; SAR(10 g) = 0.323 W/kg

Maximum value of SAR (measured) = 0.918 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 (81x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.223 W/kg

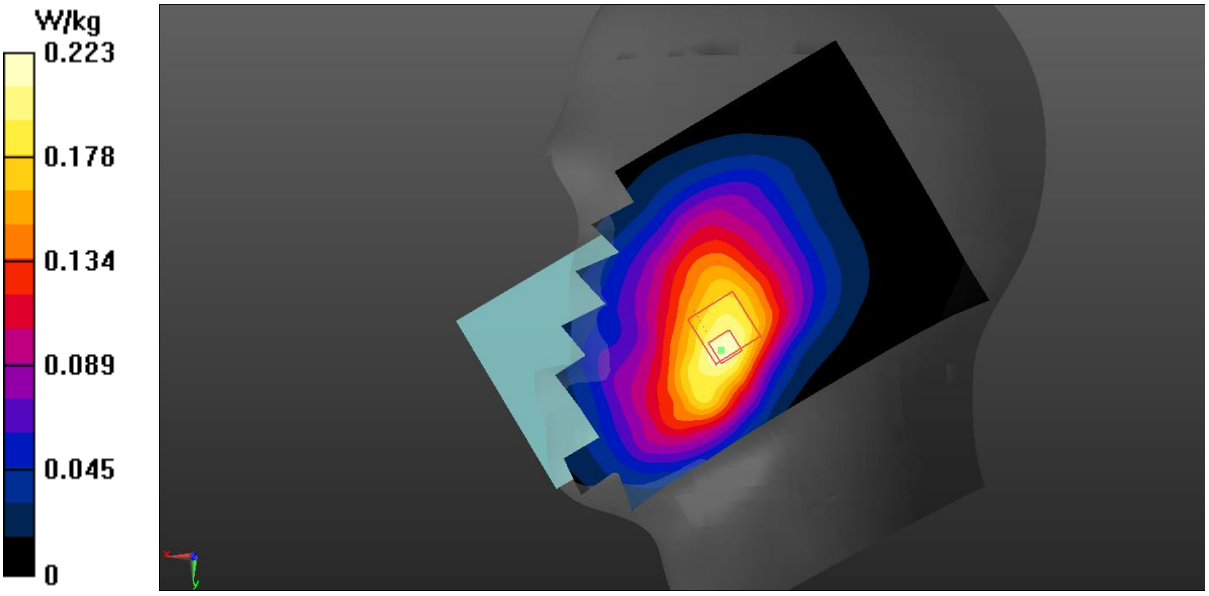
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.782 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 0.249 W/kg

SAR(1 g) = 0.166 W/kg; SAR(10 g) = 0.121 W/kg

Maximum value of SAR (measured) = 0.213 W/kg



LTE Band26 Body 10mm 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 (91x131x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.307 W/kg

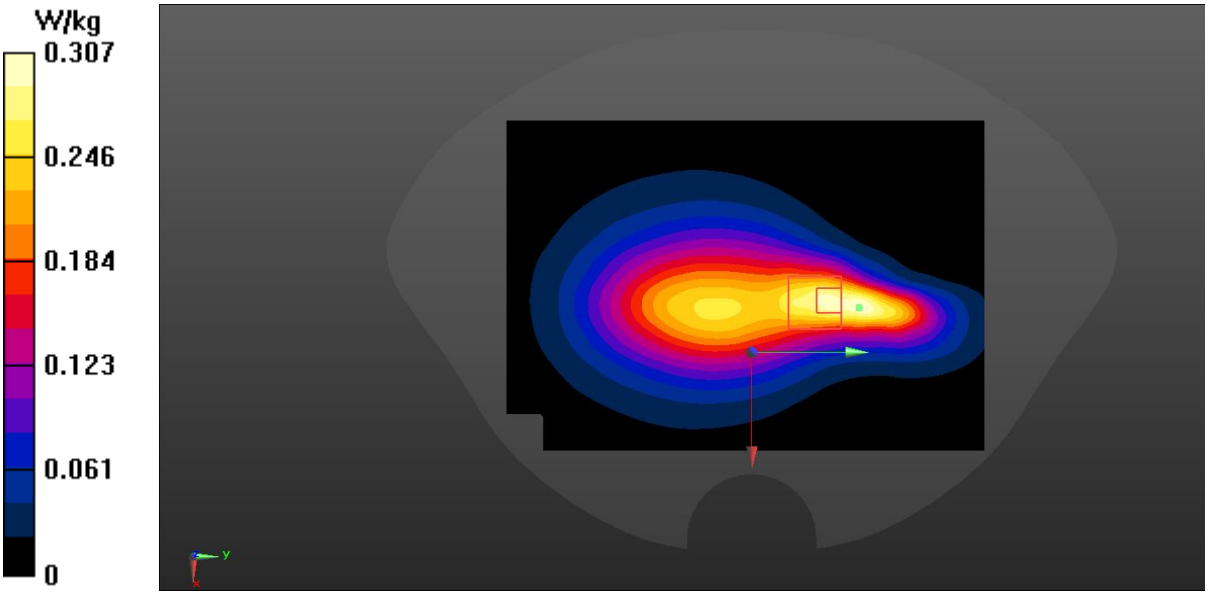
Zoom Scan (5x7x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 13.76 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 0.364 W/kg

SAR(1 g) = 0.206 W/kg; SAR(10 g) = 0.126 W/kg

Maximum value of SAR (measured) = 0.297 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) = 0.127 W/kg

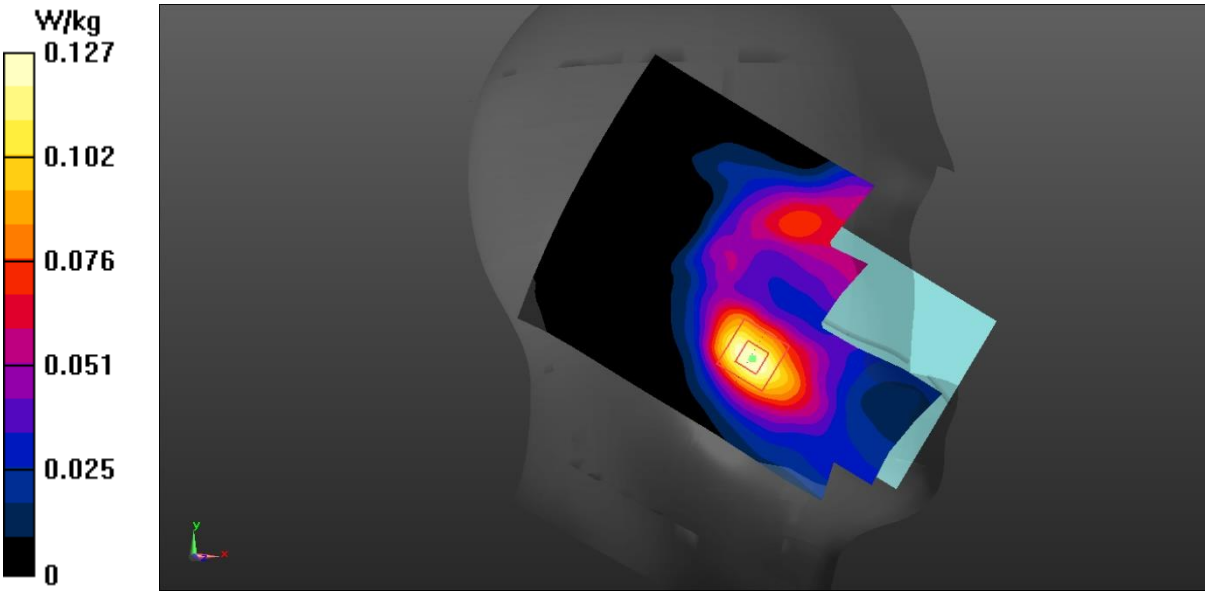
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 0.4880 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 0.145 W/kg

SAR(1 g) = 0.086 W/kg; SAR(10 g) = 0.049 W/kg

Maximum value of SAR (measured) = 0.124 W/kg



LTE Band30 Body 10mm 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) = 1.49 W/kg

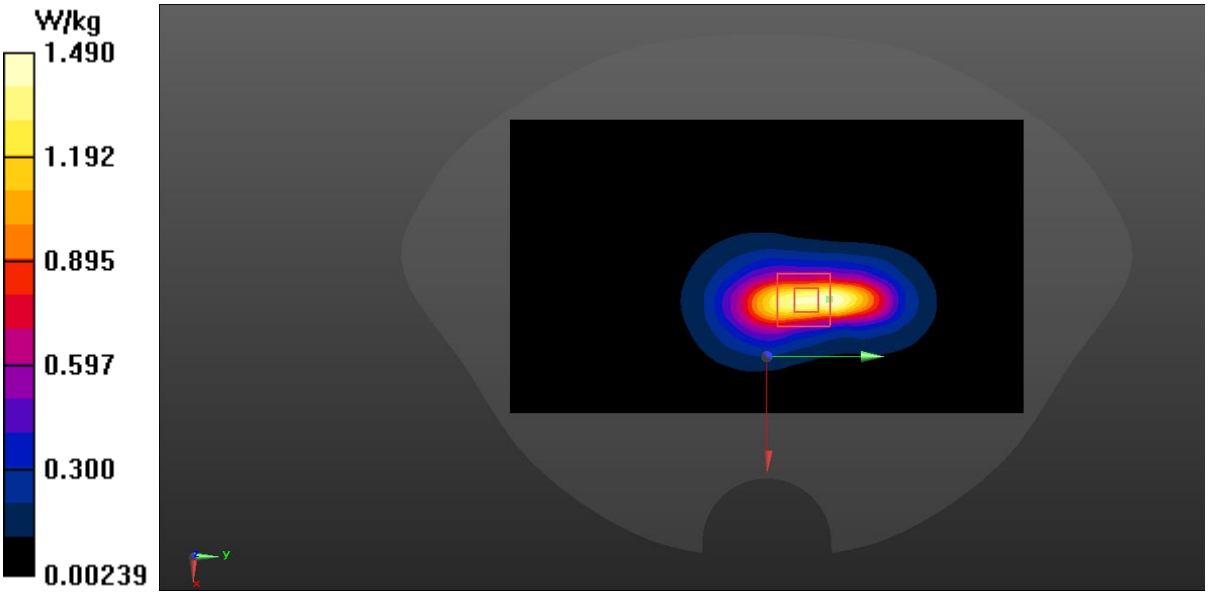
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 24.75 V/m; Power Drift = 0.17 dB

Peak SAR (extrapolated) = 1.83 W/kg

SAR(1 g) = 0.893 W/kg; SAR(10 g) = 0.452 W/kg

Maximum value of SAR (measured) = 1.47 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) = 1.24 W/kg

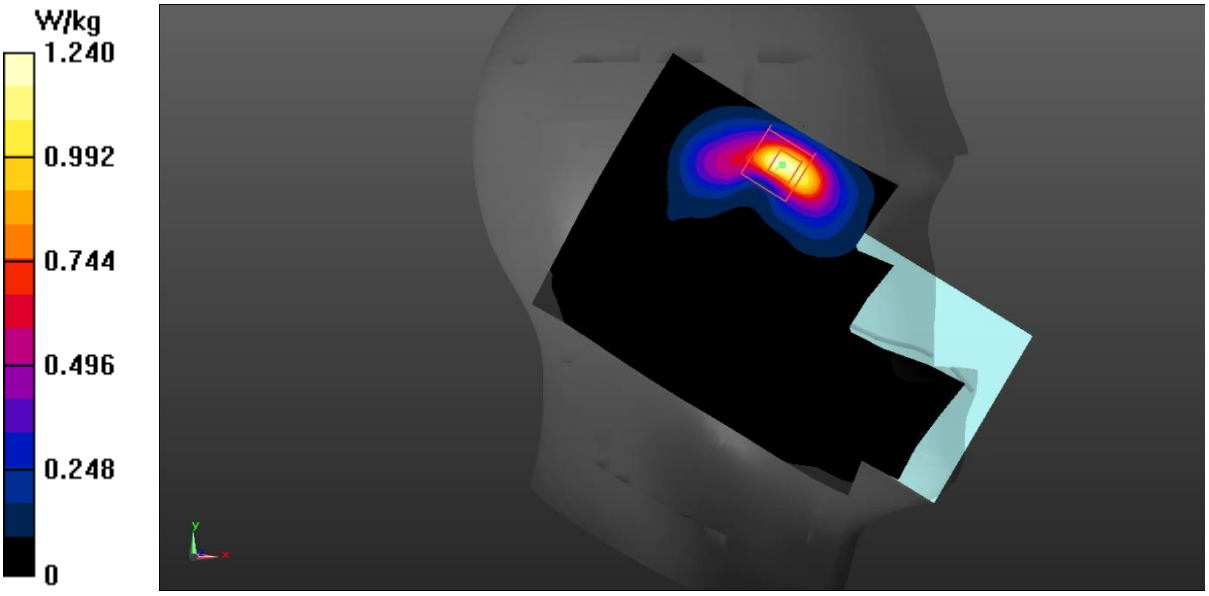
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.485 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 1.61 W/kg

SAR(1 g) = 0.689 W/kg; SAR(10 g) = 0.302 W/kg

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



LTE Band30 Body 10mm 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) = 1.06 W/kg

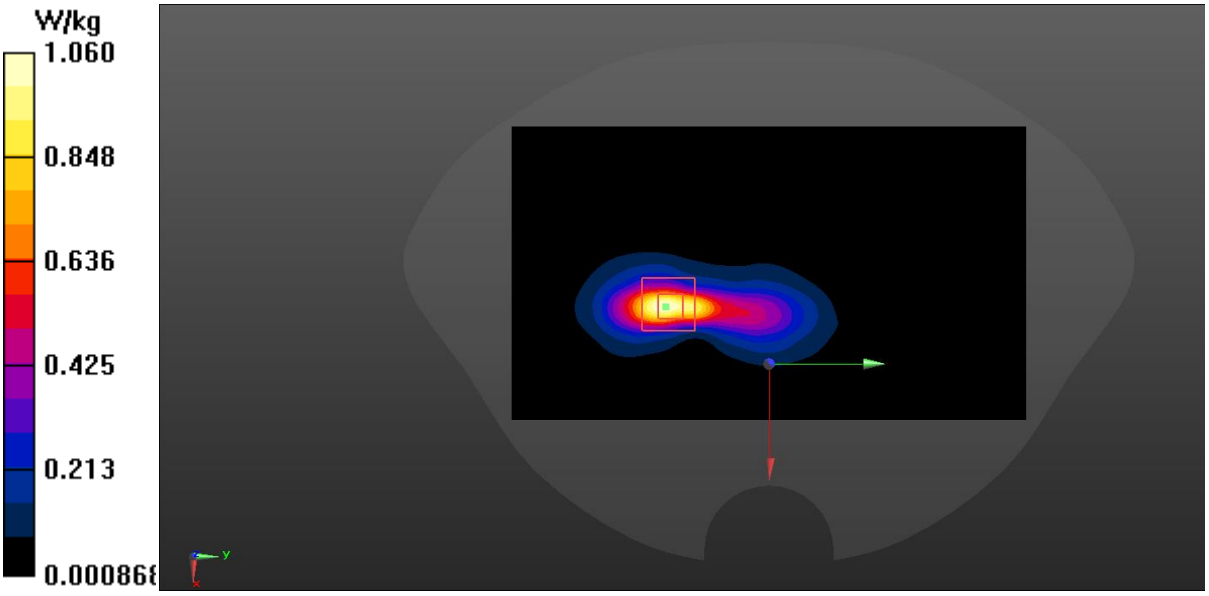
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 15.99 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 1.41 W/kg

SAR(1 g) = 0.640 W/kg; SAR(10 g) = 0.285 W/kg

Maximum value of SAR (measured) = 1.11 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) = 1.35 W/kg

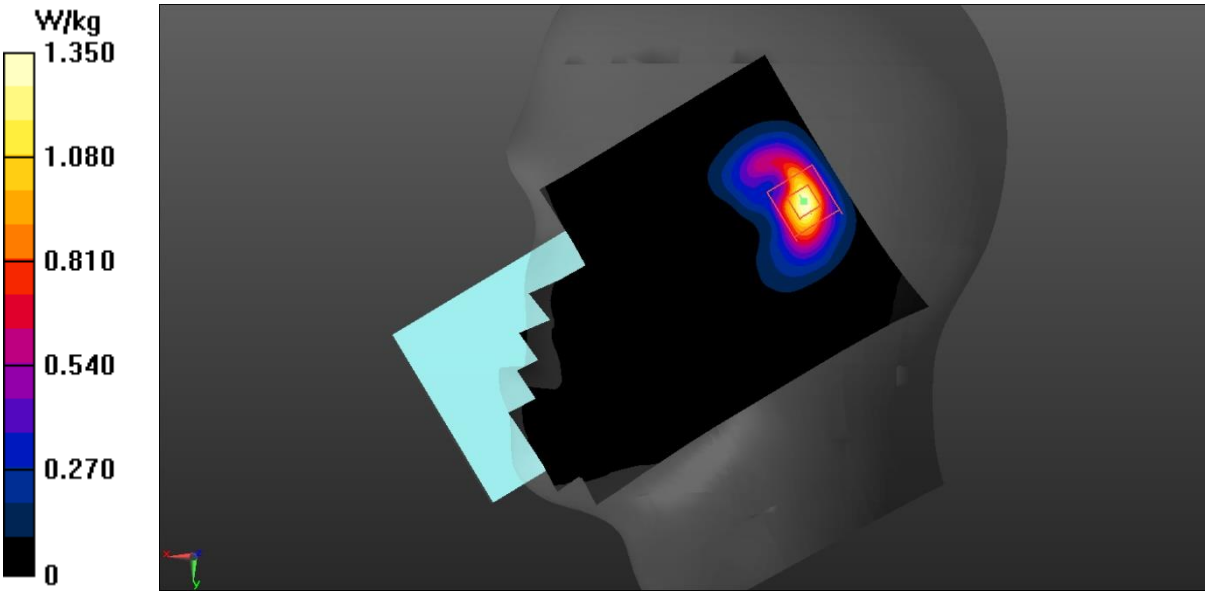
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 11.56 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 2.27 W/kg

SAR(1 g) = 0.952 W/kg; SAR(10 g) = 0.384 W/kg

Maximum value of SAR (measured) = 1.79 W/kg



LTE Band38 Body 10mm ANT2

Date: 2023/5/28

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2610 MHz; σ = 1.989 S/m; εr = 40.436; ρ = 1000 kg/m3

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

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

Probe: EX3DV4 - 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) = 0.883 W/kg

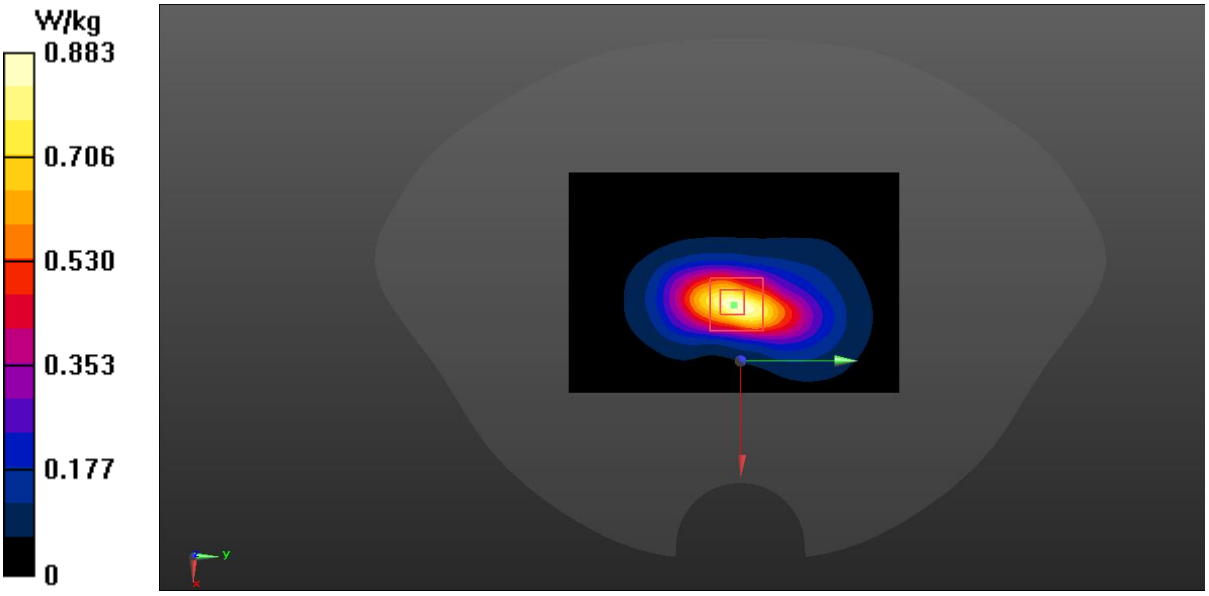
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 19.87 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 1.24 W/kg

SAR(1 g) = 0.564 W/kg; SAR(10 g) = 0.265 W/kg

Maximum value of SAR (measured) = 0.946 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) = 0.485 W/kg

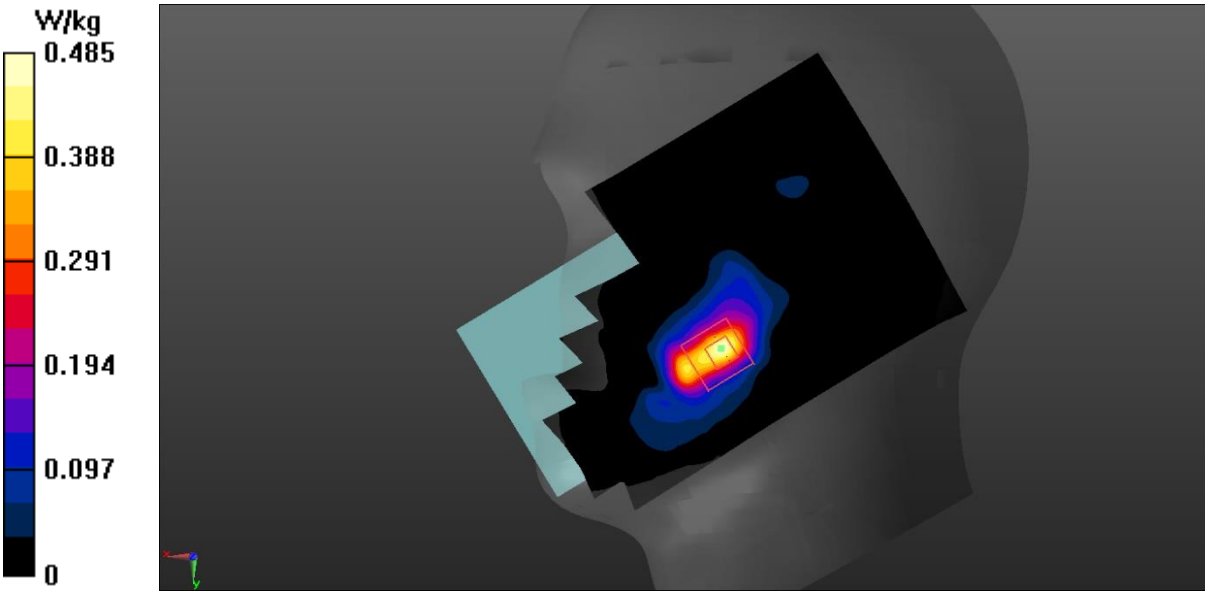
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.178 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 0.571 W/kg

SAR(1 g) = 0.268 W/kg; SAR(10 g) = 0.124 W/kg

Maximum value of SAR (measured) = 0.428 W/kg



LTE Band38 Body 10mm 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 (111x161x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.704 W/kg

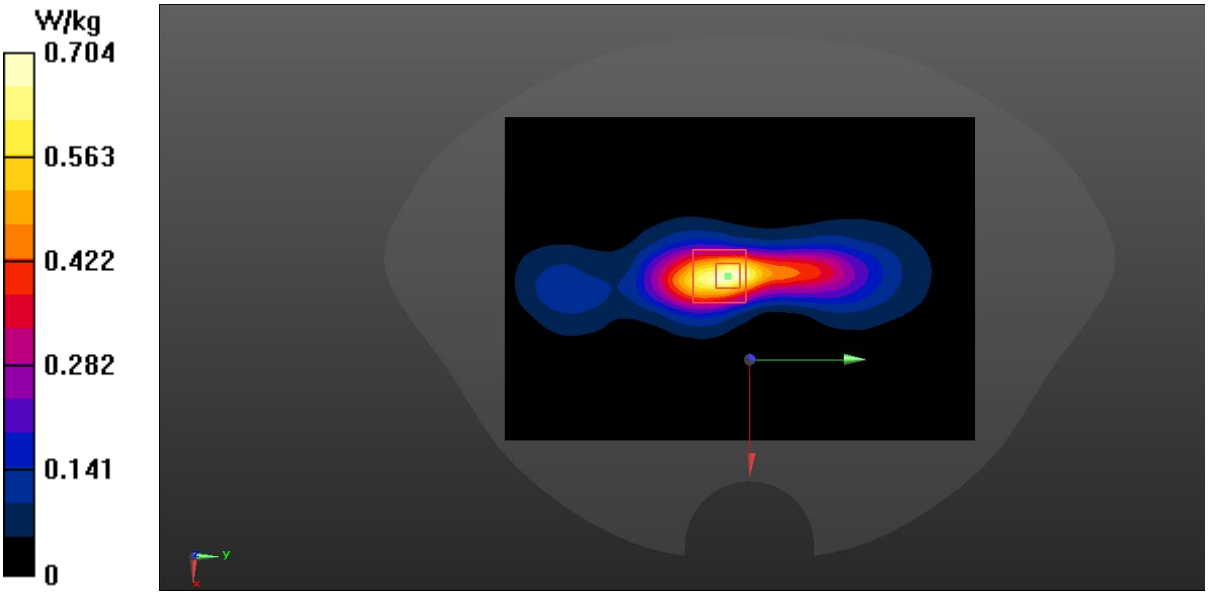
Zoom Scan (7x8x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.411 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 0.904 W/kg

SAR(1 g) = 0.408 W/kg; SAR(10 g) = 0.195 W/kg

Maximum value of SAR (measured) = 0.707 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: 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) = 0.0689 W/kg

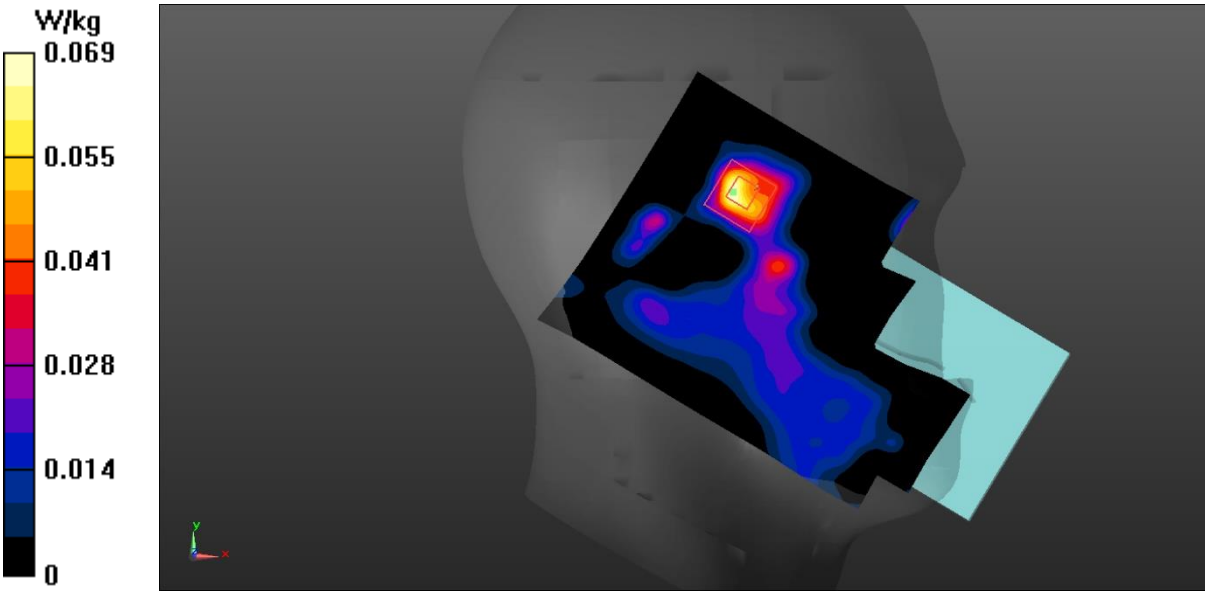
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.649 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 0.0590 W/kg

SAR(1 g) = 0.027 W/kg; SAR(10 g) = 0.014 W/kg

Maximum value of SAR (measured) = 0.0431 W/kg



LTE Band38 Body 10mm 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: 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) = 0.706 W/kg

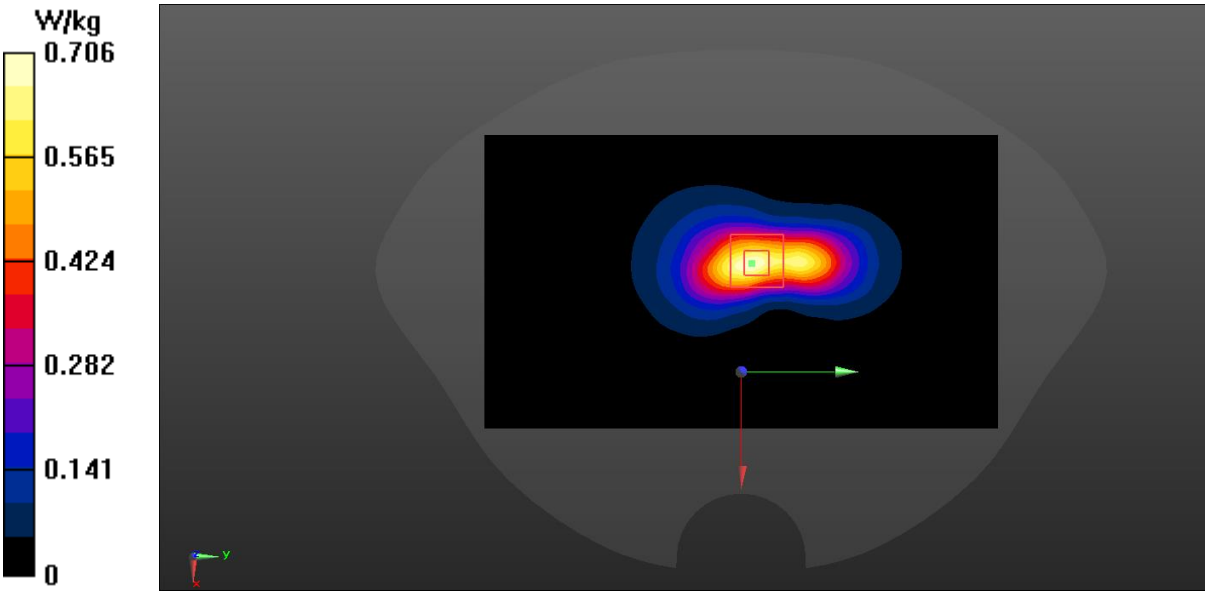
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.512 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.958 W/kg

SAR(1 g) = 0.463 W/kg; SAR(10 g) = 0.225 W/kg

Maximum value of SAR (measured) = 0.770 W/kg



LTE Band38 Head ANT5

Date: 2023/6/2

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2610 MHz; σ = 1.94 S/m; εr = 39.452; ρ = 1000 kg/m3

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

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

Probe: EX3DV4 - 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) = 0.915 W/kg

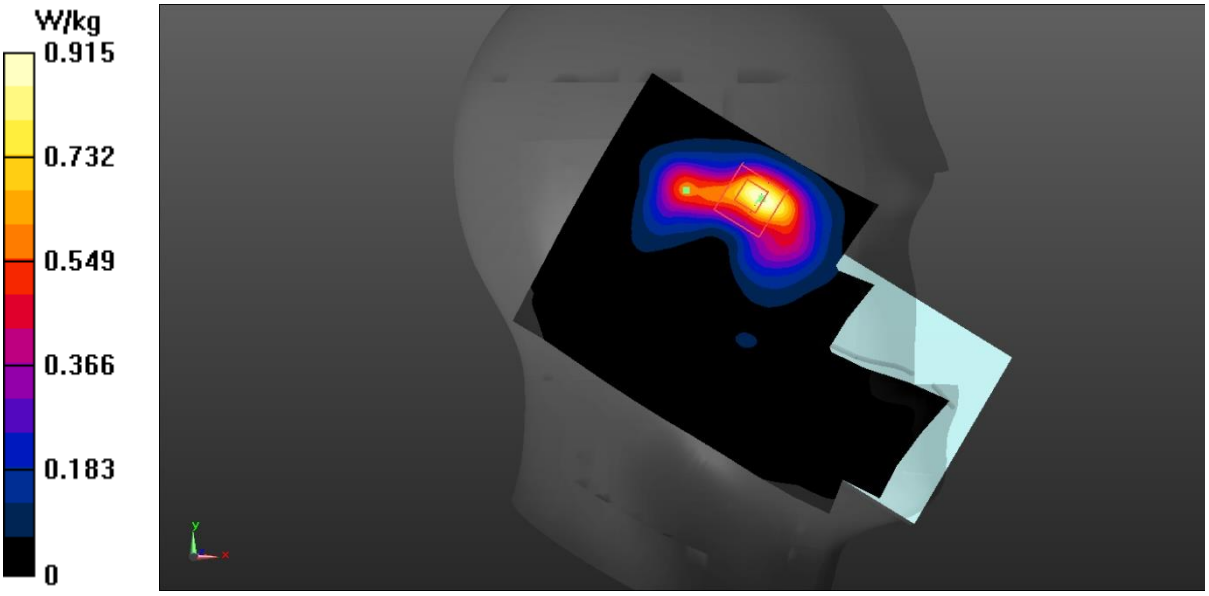
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.855 V/m; Power Drift = -0.18 dB

Peak SAR (extrapolated) = 1.86 W/kg

SAR(1 g) = 0.738 W/kg; SAR(10 g) = 0.299 W/kg

Maximum value of SAR (measured) = 1.56 W/kg



LTE Band38 Body 10mm 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: 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) = 0.931 W/kg

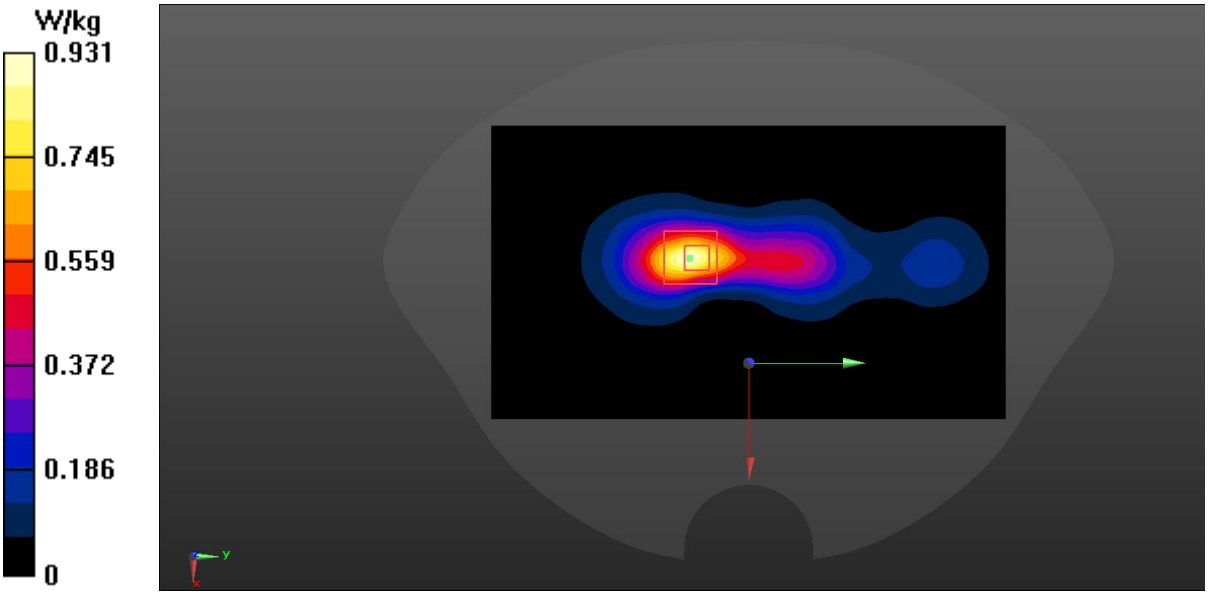
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.519 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 1.23 W/kg

SAR(1 g) = 0.574 W/kg; SAR(10 g) = 0.272 W/kg

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



LTE Band41 PC3 Head ANT2

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) = 1.51 W/kg

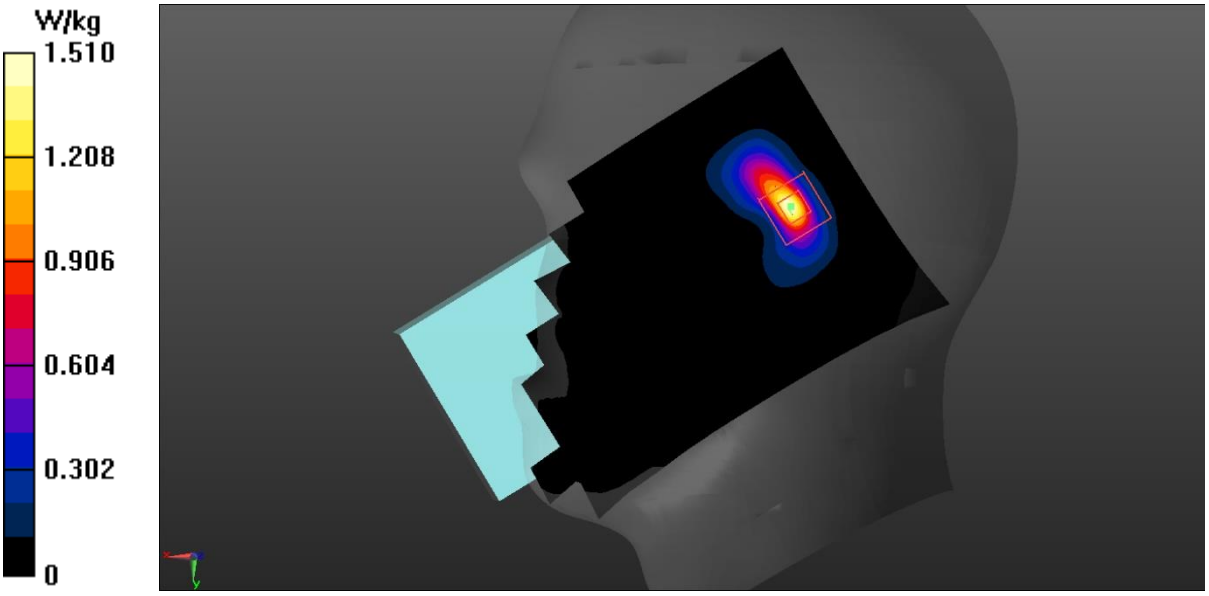
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 20.11 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 1.92 W/kg

SAR(1 g) = 0.787 W/kg; SAR(10 g) = 0.300 W/kg

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



LTE Band41 PC3 Body 10mm 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) = 1.12 W/kg

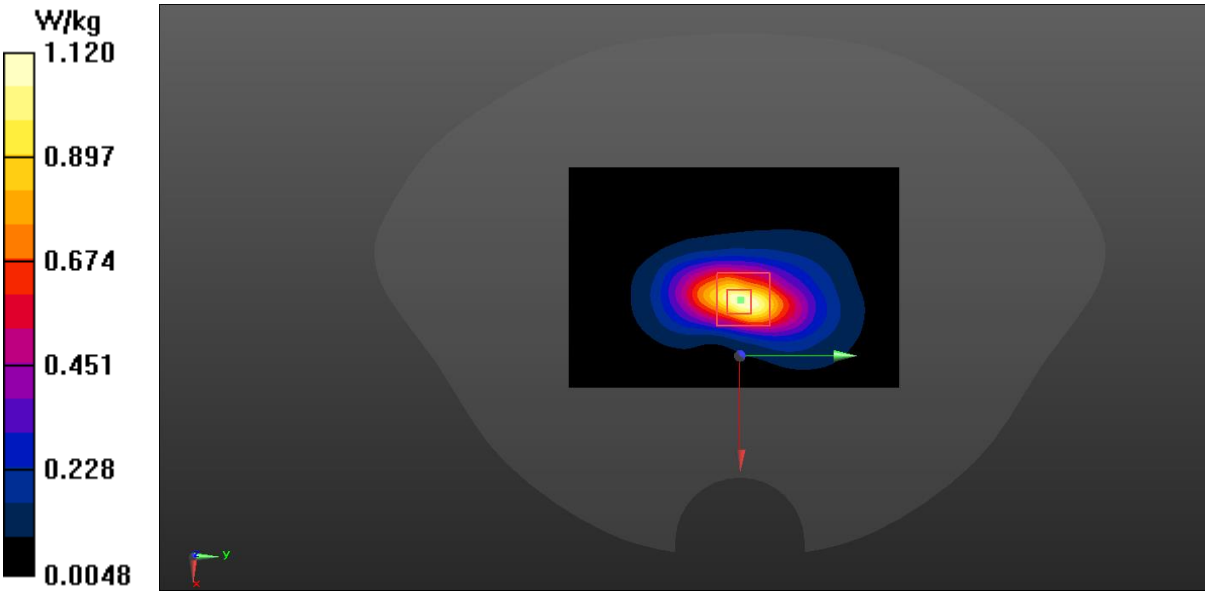
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 21.78 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 1.40 W/kg

SAR(1 g) = 0.656 W/kg; SAR(10 g) = 0.315 W/kg

Maximum value of SAR (measured) = 1.06 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) = 0.474 W/kg

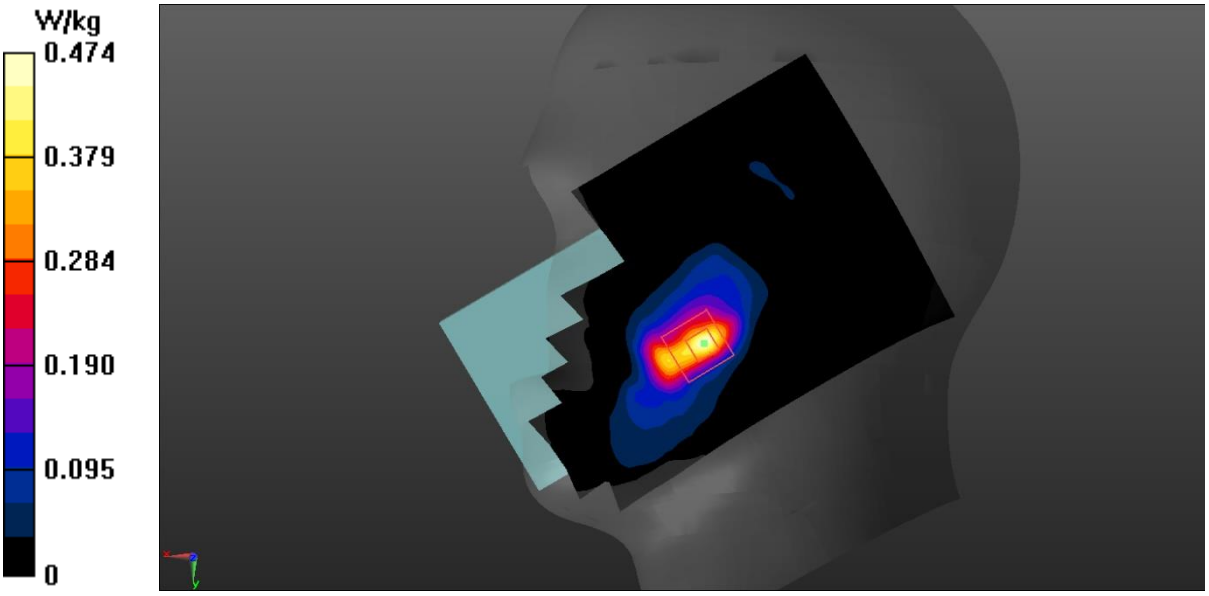
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.753 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.617 W/kg

SAR(1 g) = 0.274 W/kg; SAR(10 g) = 0.124 W/kg

Maximum value of SAR (measured) = 0.493 W/kg



LTE Band41 PC3 Body 10mm 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 (111x161x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.598 W/kg

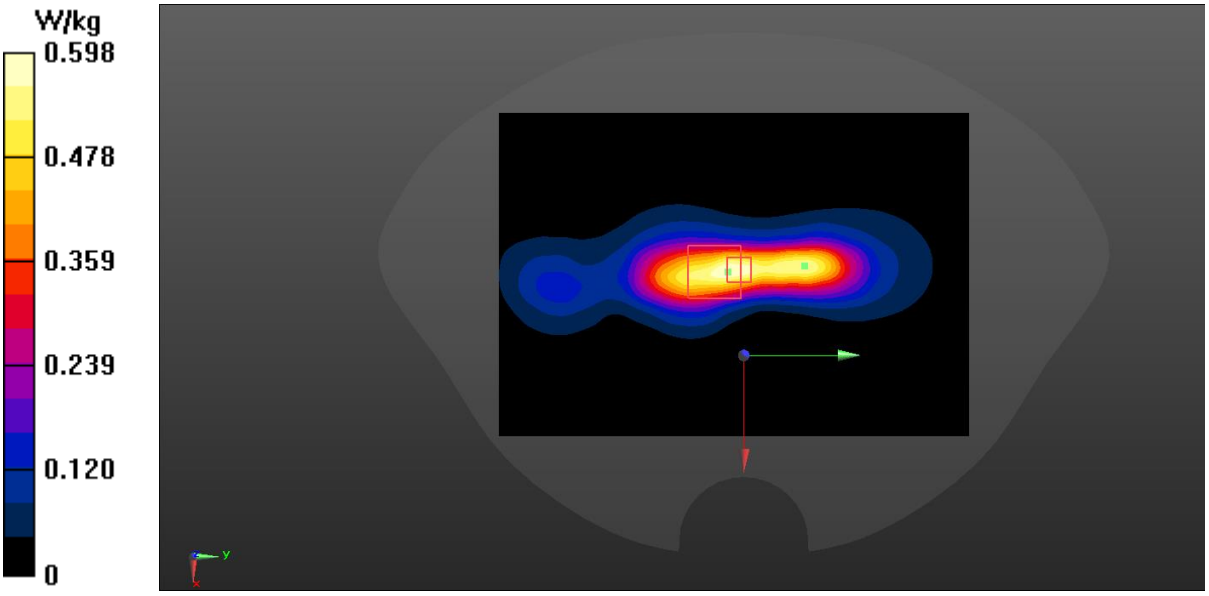
Zoom Scan (7x8x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.261 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 0.820 W/kg

SAR(1 g) = 0.348 W/kg; SAR(10 g) = 0.165 W/kg

Maximum value of SAR (measured) = 0.622 W/kg



LTE Band41 PC3 Head ANT4

Date: 2023/5/30

Electronics: DAE4 Sn777

Medium: H700-6000M

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: 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) = 0.0904 W/kg

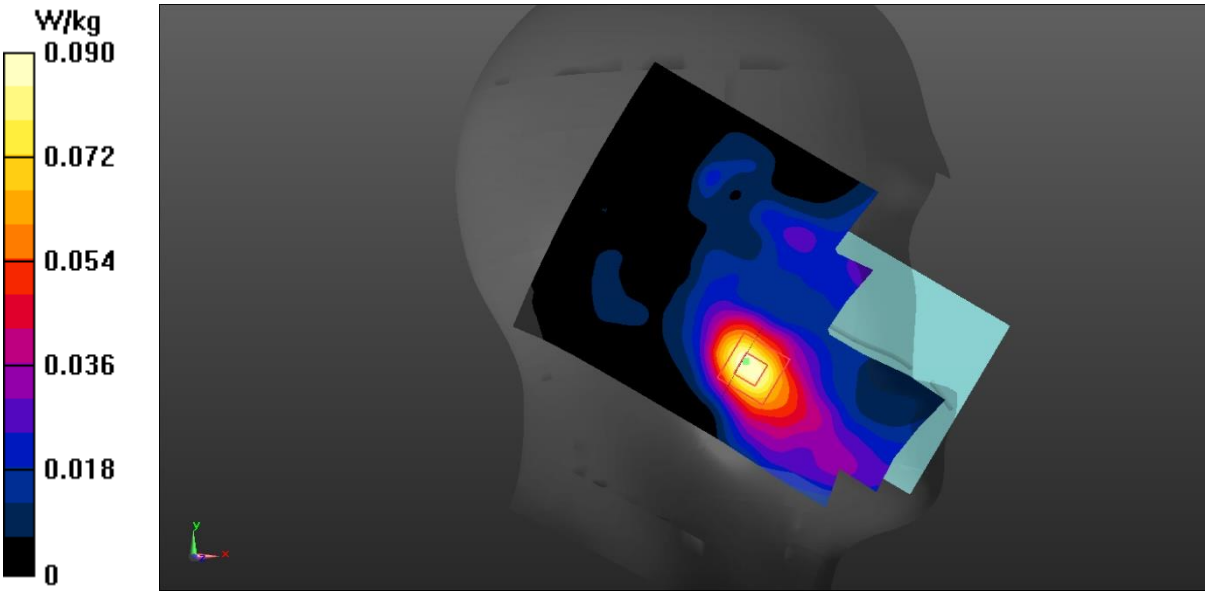
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.383 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 0.102 W/kg

SAR(1 g) = 0.057 W/kg; SAR(10 g) = 0.031 W/kg

Maximum value of SAR (measured) = 0.0829 W/kg



LTE Band41 PC3 Body 10mm ANT4

Date: 2023/5/30

Electronics: DAE4 Sn777

Medium: H700-6000M

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: 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) = 0.794 W/kg

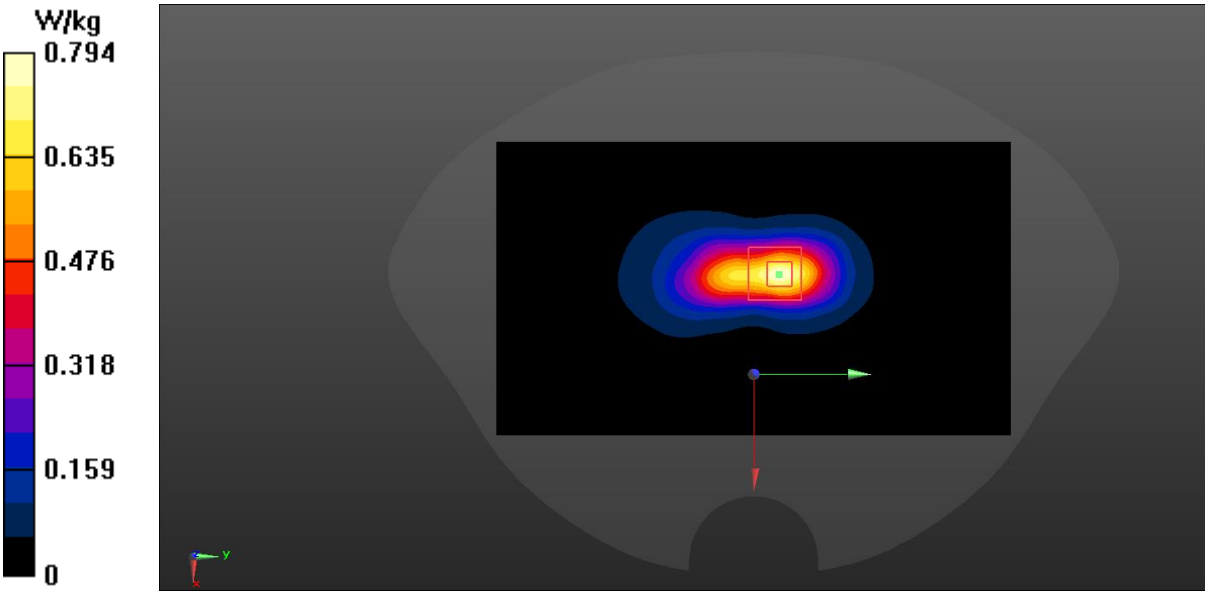
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.288 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 1.10 W/kg

SAR(1 g) = 0.500 W/kg; SAR(10 g) = 0.232 W/kg

Maximum value of SAR (measured) = 0.863 W/kg



LTE Band41 PC3 Head ANT5

Date: 2023/5/30

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2550 MHz; σ = 1.943 S/m; εr = 40.247; ρ = 1000 kg/m3

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

Communication System: LTE Band41 (0) Frequency: 2549.5 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) = 1.39 W/kg

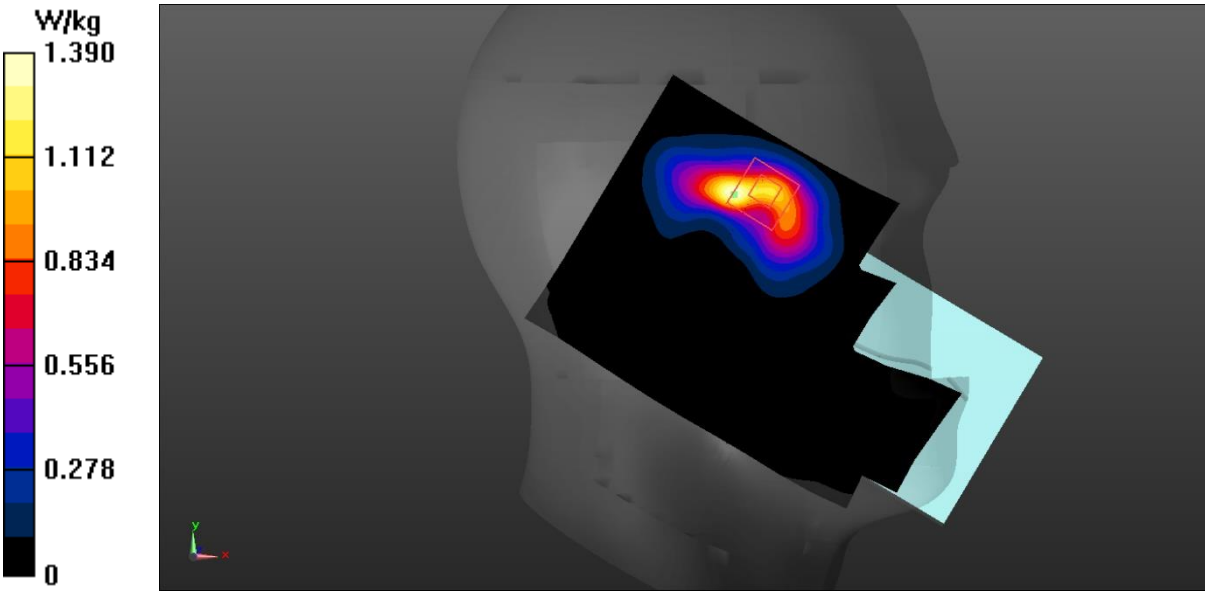
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.222 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 2.54 W/kg

SAR(1 g) = 0.990 W/kg; SAR(10 g) = 0.411 W/kg

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



LTE Band41 PC3 Body 10mm ANT5

Date: 2023/5/30

Electronics: DAE4 Sn777

Medium: H700-6000M

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: 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) = 0.843 W/kg

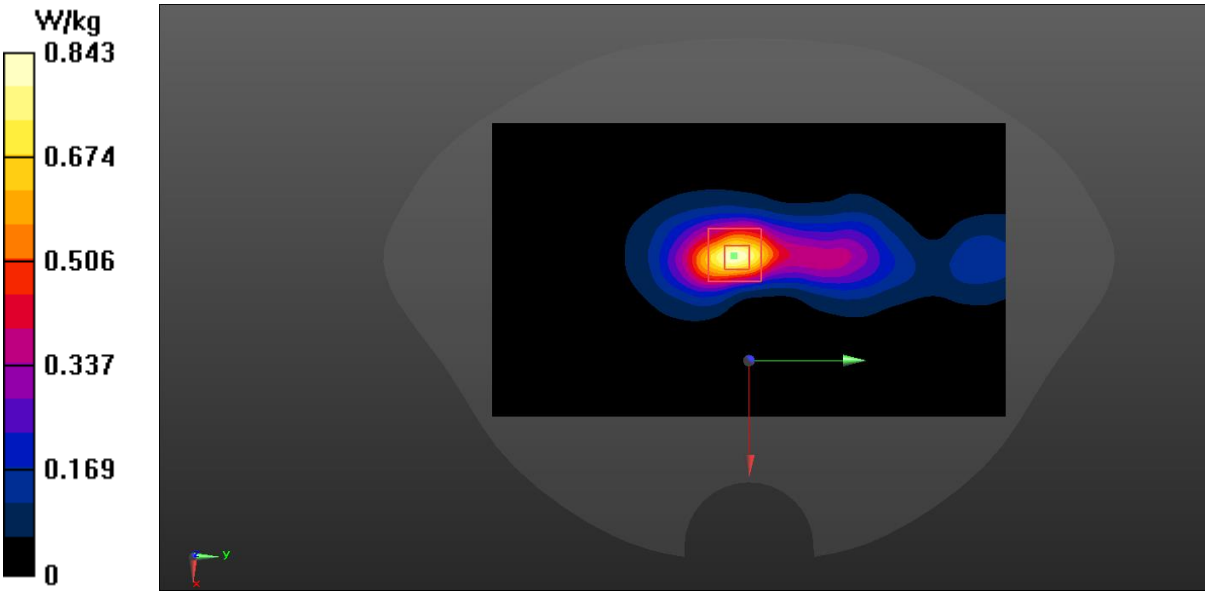
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.703 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 1.02 W/kg

SAR(1 g) = 0.474 W/kg; SAR(10 g) = 0.227 W/kg

Maximum value of SAR (measured) = 0.781 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) = 1.84 W/kg

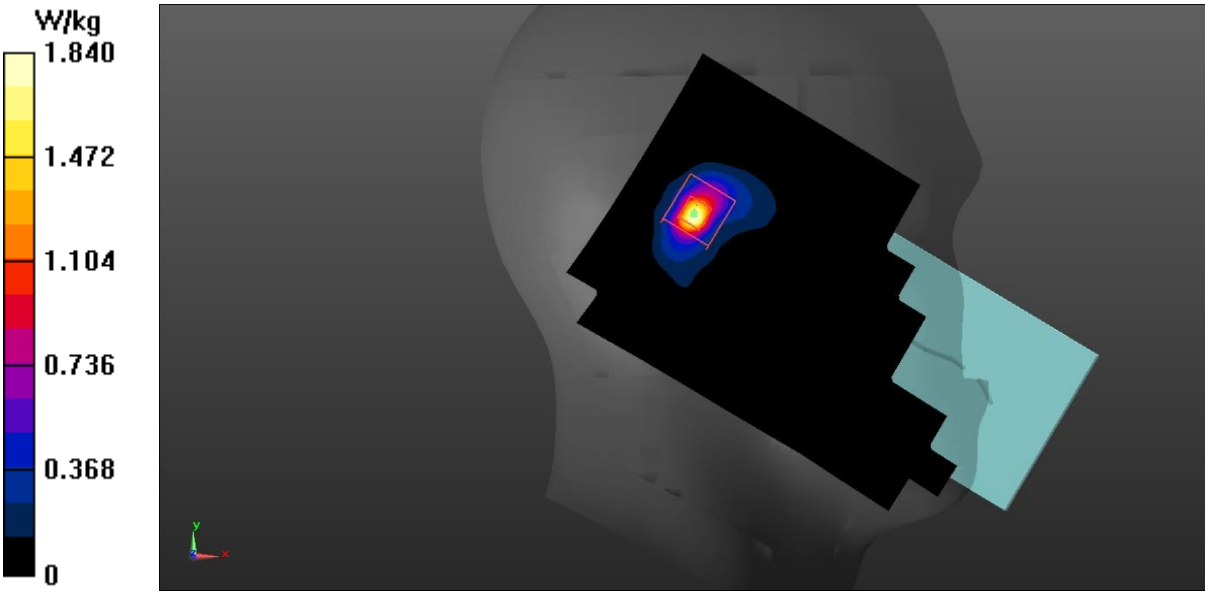
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 15.43 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 2.24 W/kg

SAR(1 g) = 0.938 W/kg; SAR(10 g) = 0.352 W/kg

Maximum value of SAR (measured) = 1.75 W/kg



LTE Band41 PC2 Body 10mm 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) = 1.11 W/kg

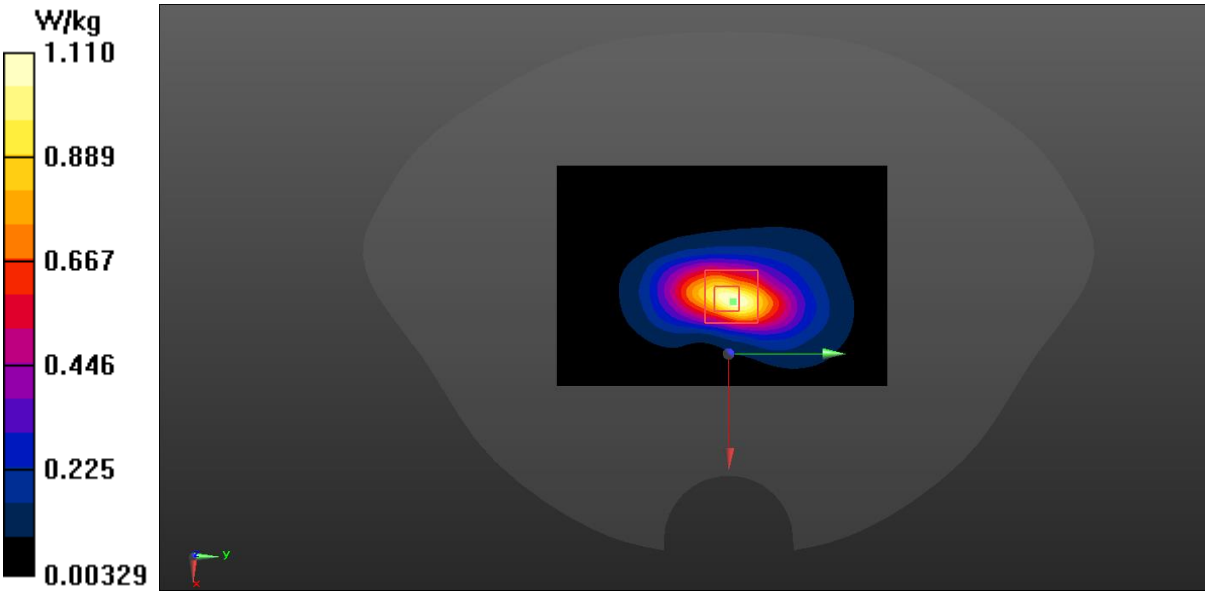
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 21.52 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 1.37 W/kg

SAR(1 g) = 0.640 W/kg; SAR(10 g) = 0.309 W/kg

Maximum value of SAR (measured) = 1.04 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) = 0.453 W/kg

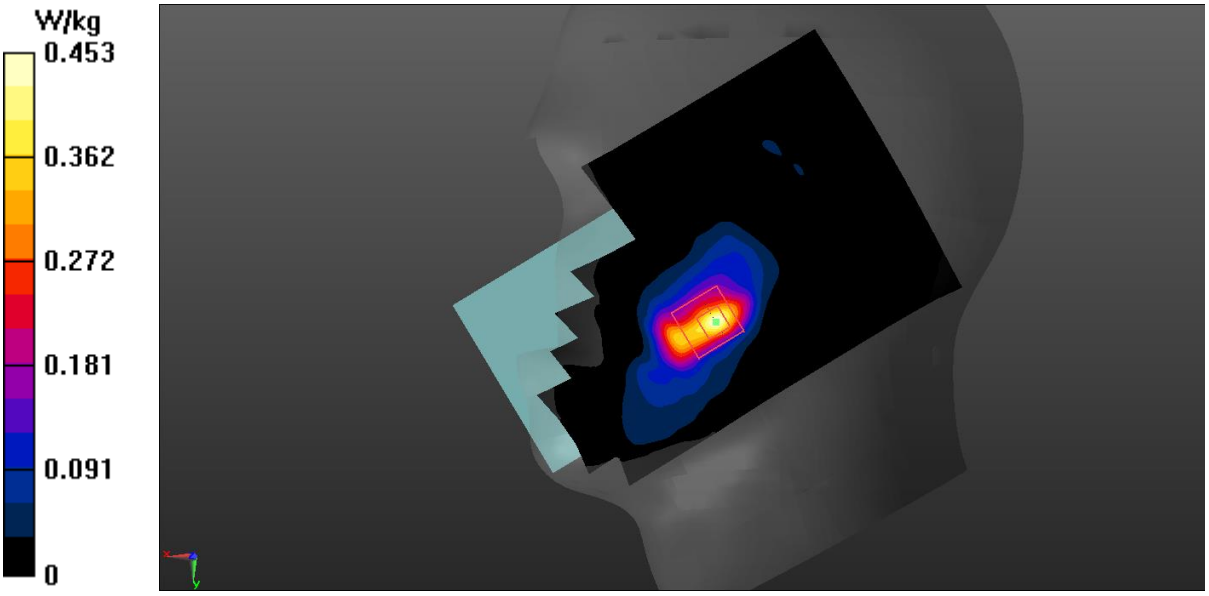
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.984 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 0.590 W/kg

SAR(1 g) = 0.259 W/kg; SAR(10 g) = 0.116 W/kg

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



LTE Band41 PC2 Body 10mm 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 (111x161x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.558 W/kg

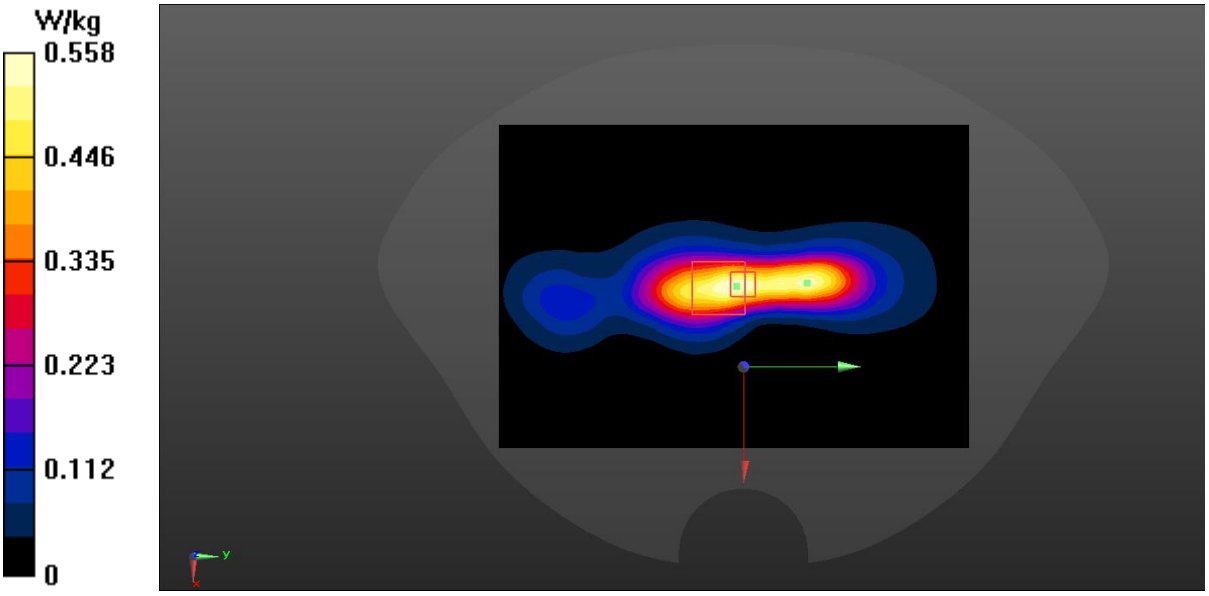
Zoom Scan (7x8x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.424 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 0.769 W/kg

SAR(1 g) = 0.329 W/kg; SAR(10 g) = 0.158 W/kg

Maximum value of SAR (measured) = 0.583 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: 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) = 0.0839 W/kg

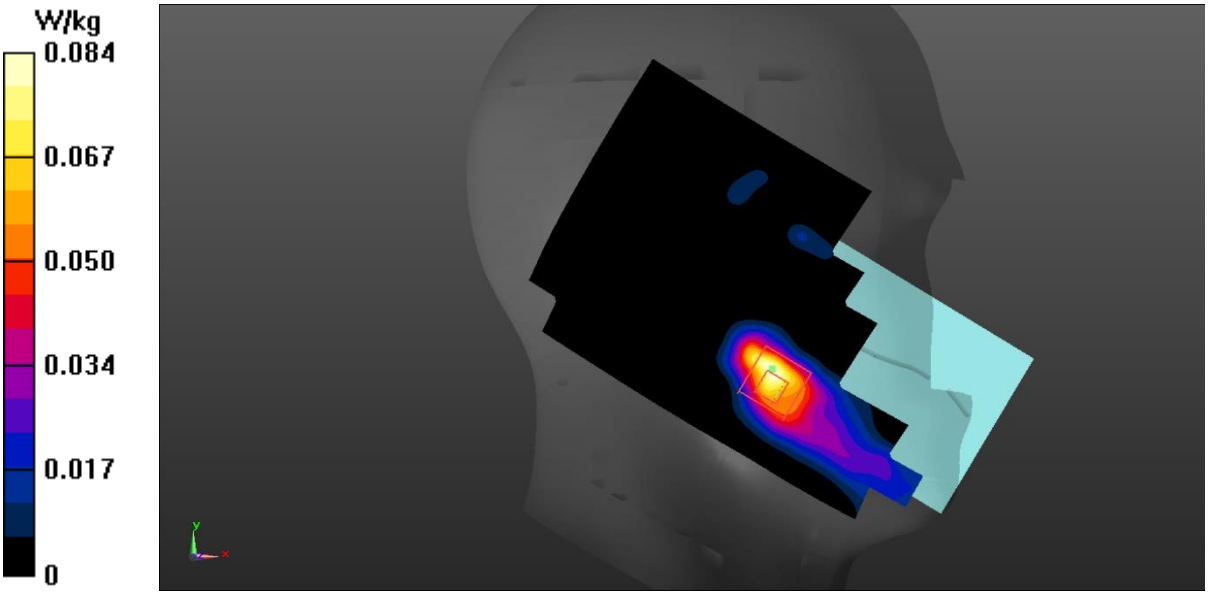
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

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

Peak SAR (extrapolated) = 0.0740 W/kg

SAR(1 g) = 0.038 W/kg; SAR(10 g) = 0.020 W/kg

Maximum value of SAR (measured) = 0.0573 W/kg



LTE Band41 PC2 Body 10mm 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: 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) = 0.750 W/kg

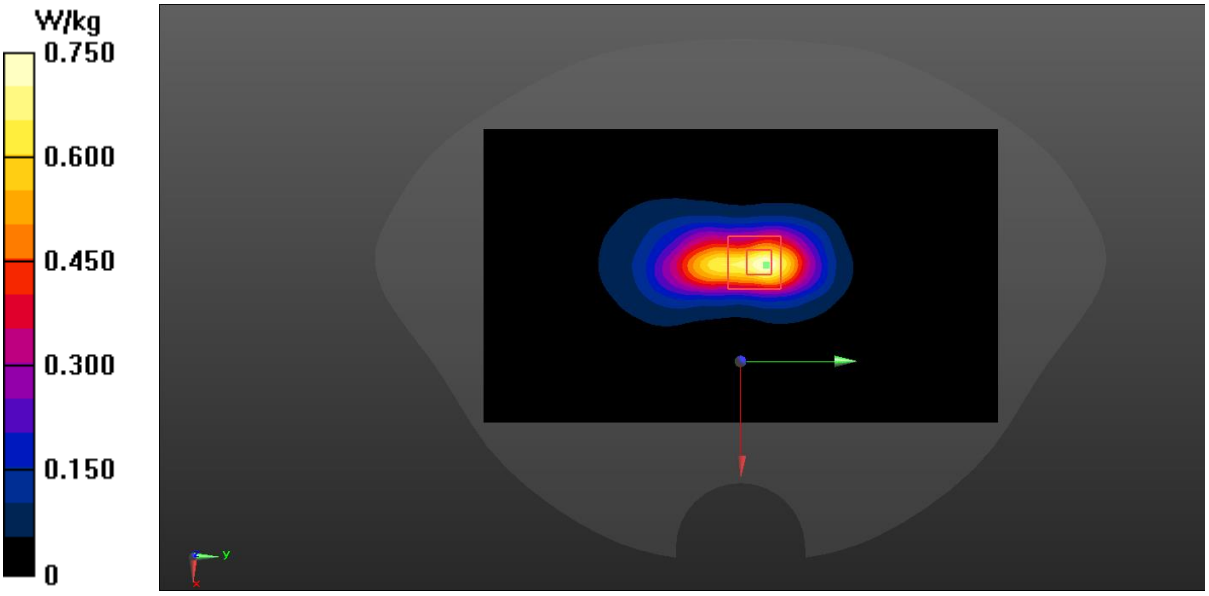
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 8.103 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 1.01 W/kg

SAR(1 g) = 0.465 W/kg; SAR(10 g) = 0.217 W/kg

Maximum value of SAR (measured) = 0.794 W/kg



LTE Band41 PC2 Head 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: 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) = 1.56 W/kg

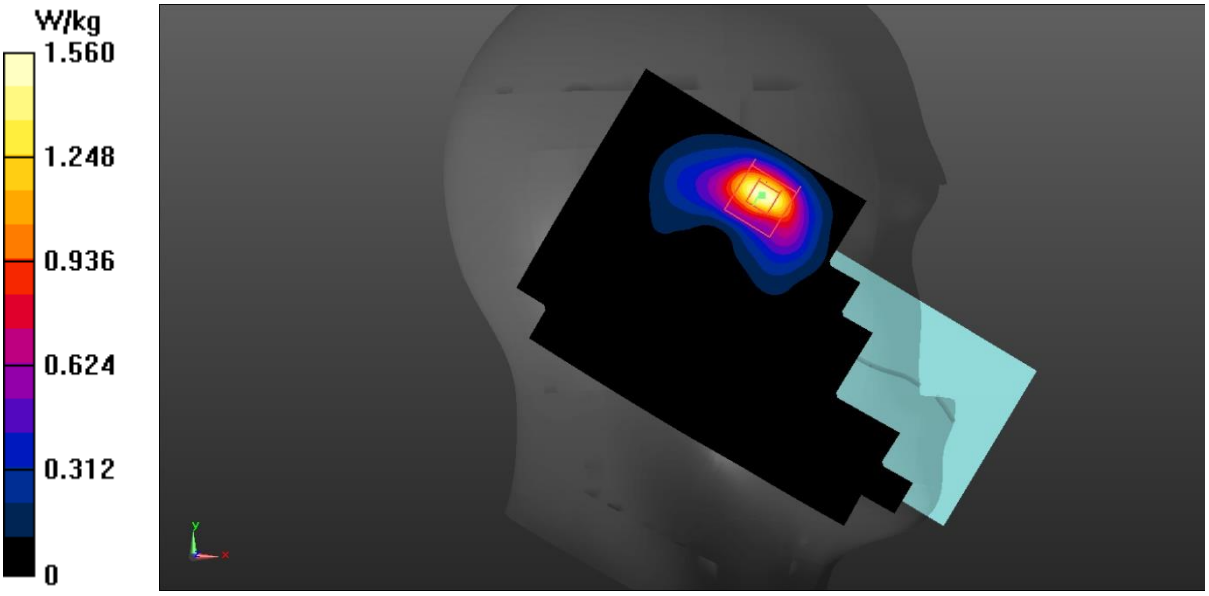
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.332 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 2.53 W/kg

SAR(1 g) = 0.919 W/kg; SAR(10 g) = 0.371 W/kg

Maximum value of SAR (measured) = 2.00 W/kg



LTE Band41 PC2 Body 10mm 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: 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) = 0.974 W/kg

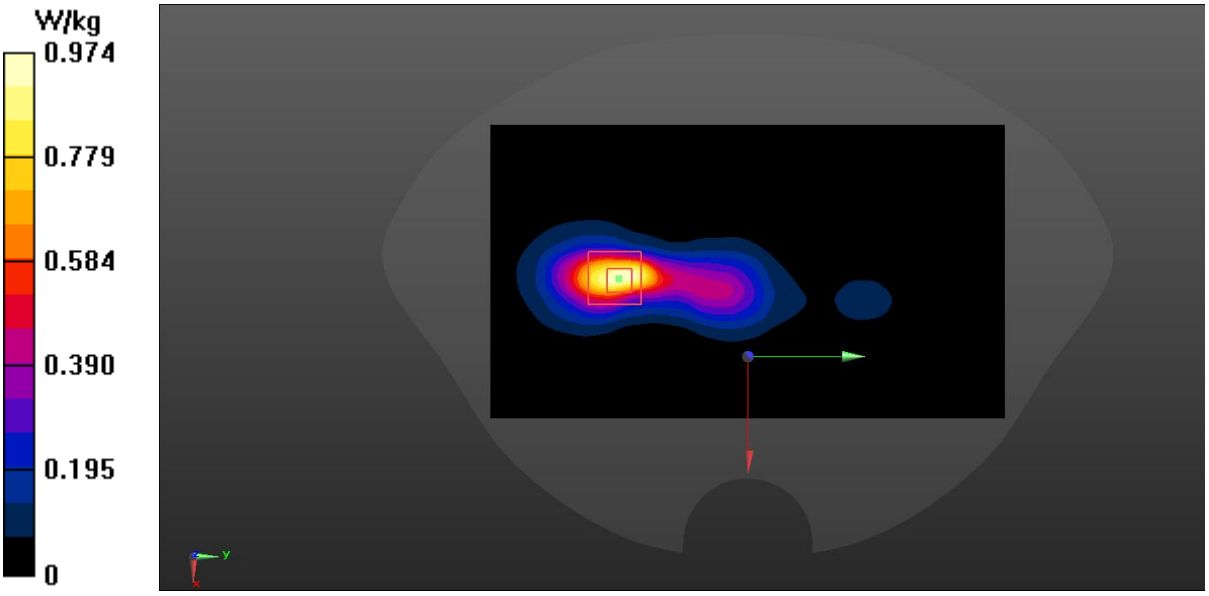
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 13.39 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 1.29 W/kg

SAR(1 g) = 0.618 W/kg; SAR(10 g) = 0.284 W/kg

Maximum value of SAR (measured) = 1.02 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) = 1.42 W/kg

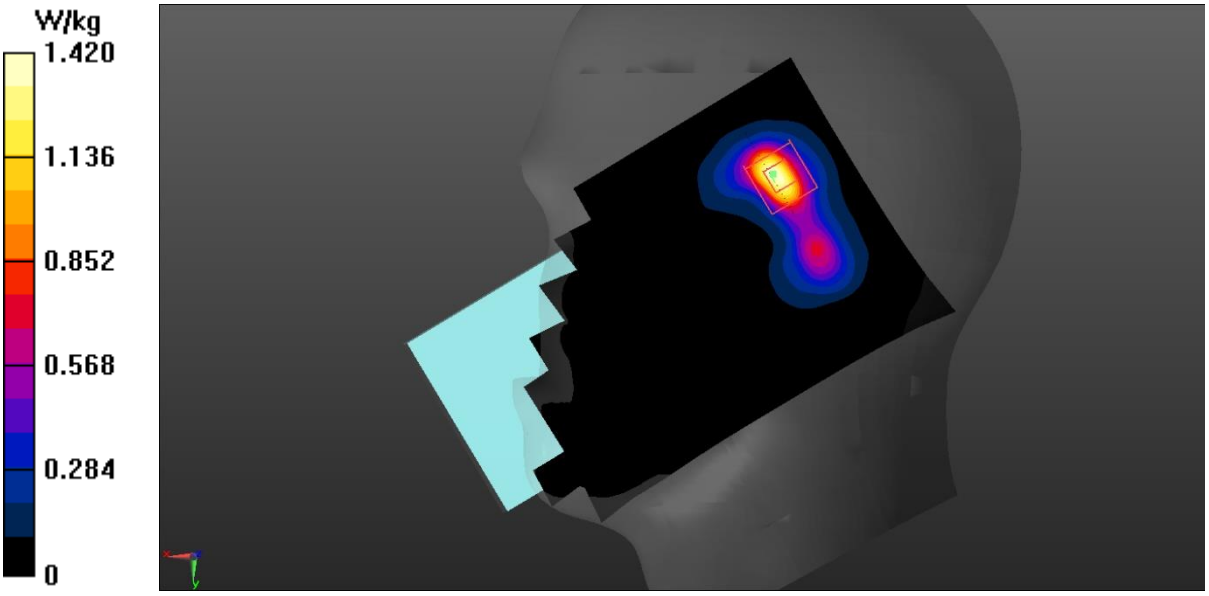
Zoom Scan (9x9x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 9.907 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 2.19 W/kg

SAR(1 g) = 0.797 W/kg; SAR(10 g) = 0.296 W/kg

Maximum value of SAR (measured) = 1.53 W/kg



LTE Band48 Body 10mm ANT2

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) = 1.13 W/kg

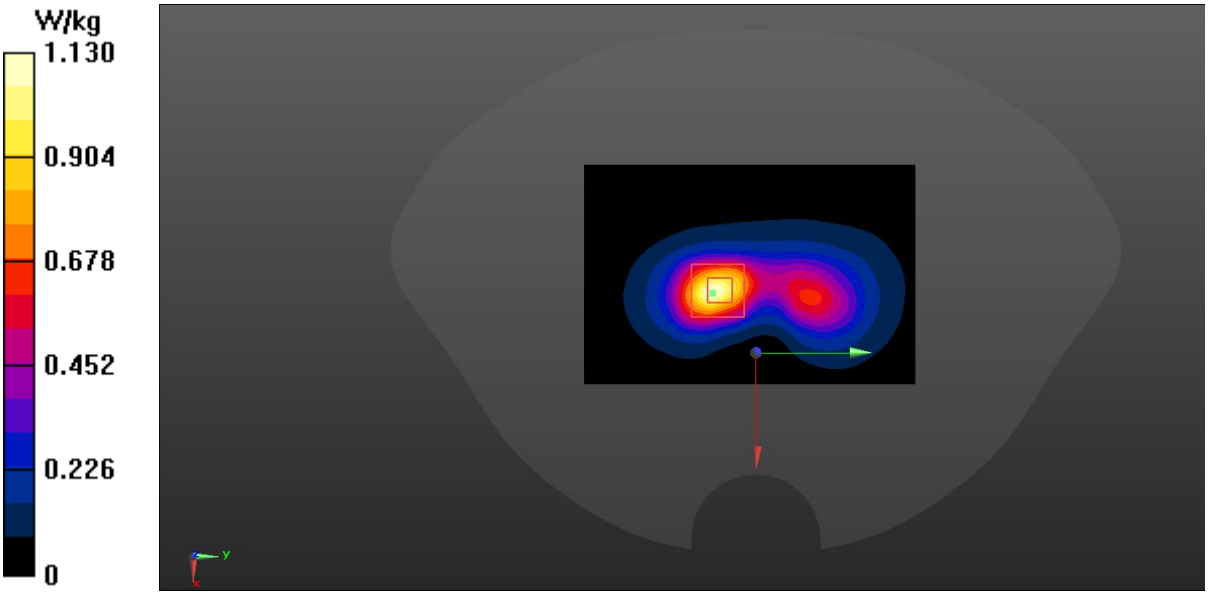
Zoom Scan (9x9x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 11.06 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 1.90 W/kg

SAR(1 g) = 0.703 W/kg; SAR(10 g) = 0.279 W/kg

Maximum value of SAR (measured) = 1.36 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) = 0.289 W/kg

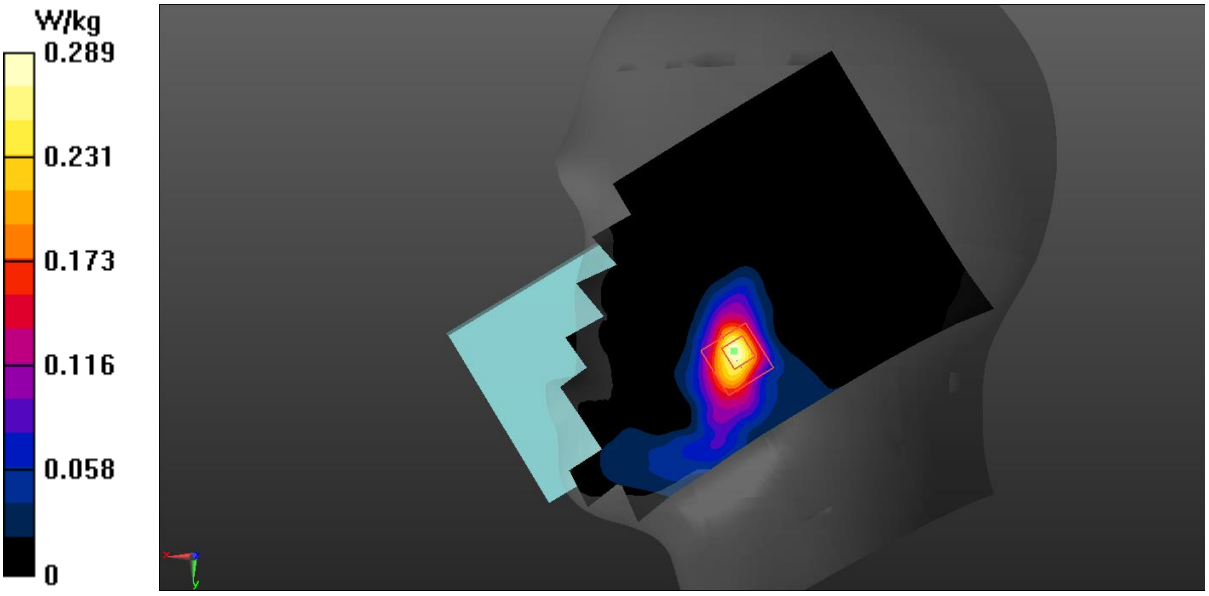
Zoom Scan (9x9x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 1.002 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 0.363 W/kg

SAR(1 g) = 0.153 W/kg; SAR(10 g) = 0.063 W/kg

Maximum value of SAR (measured) = 0.266 W/kg



LTE Band48 Body 10mm 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) = 0.850 W/kg

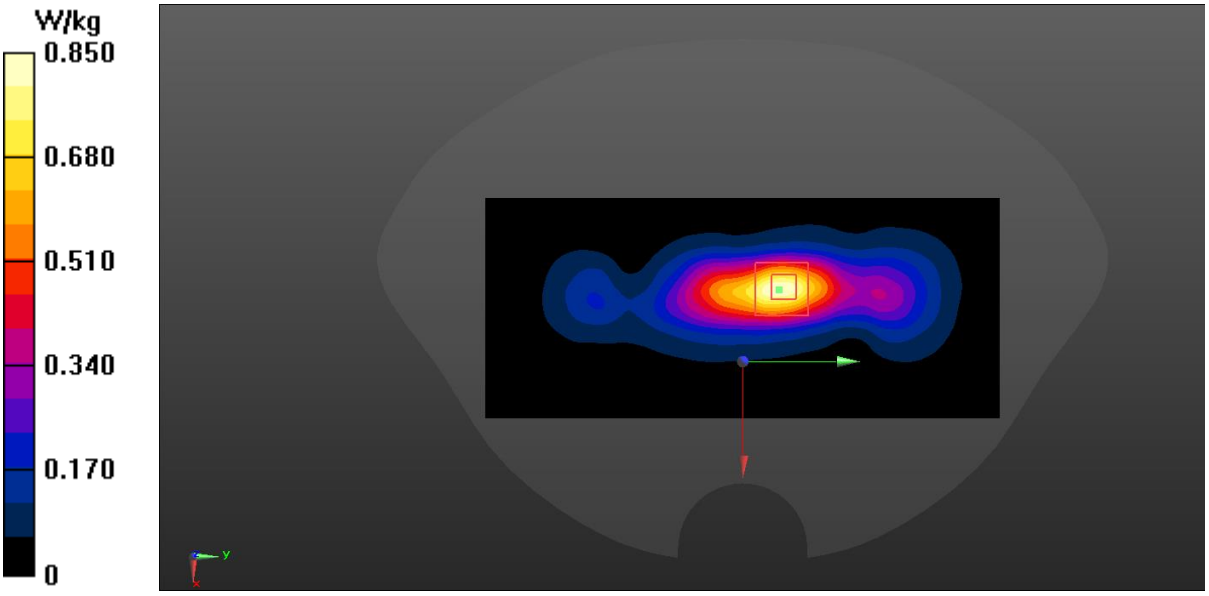
Zoom Scan (9x9x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 10.81 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 1.58 W/kg

SAR(1 g) = 0.561 W/kg; SAR(10 g) = 0.224 W/kg

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



LTE Band48 Head 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) = 0.420 W/kg

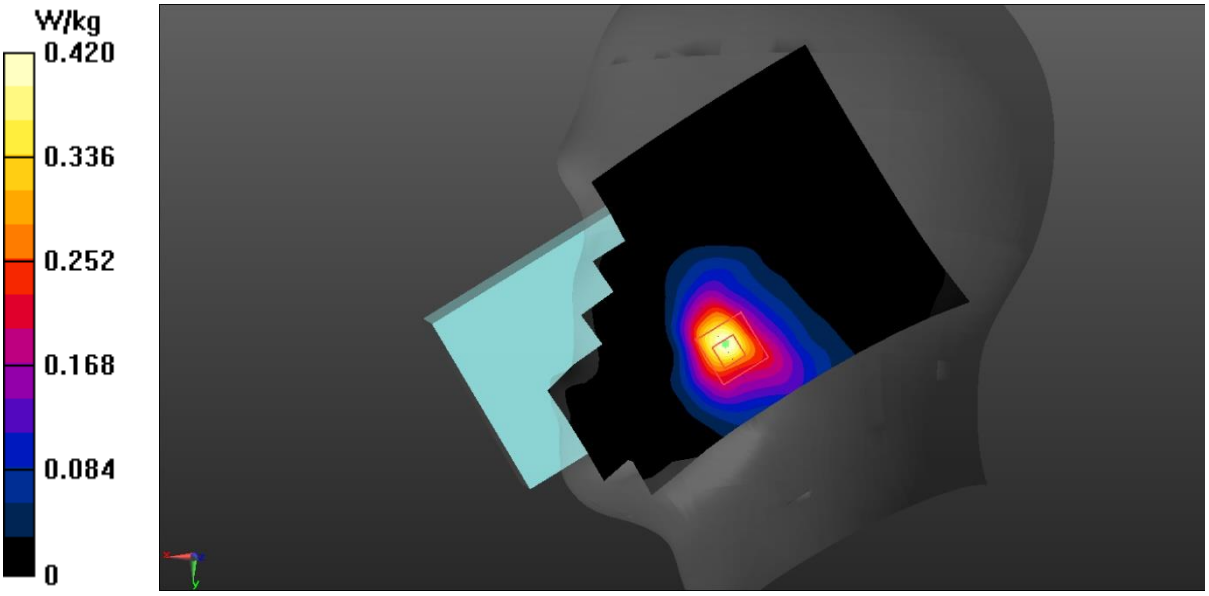
Zoom Scan (9x9x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 1.808 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 0.572 W/kg

SAR(1 g) = 0.245 W/kg; SAR(10 g) = 0.106 W/kg

Maximum value of SAR (measured) = 0.424 W/kg



LTE Band48 Body 10mm 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) = 0.332 W/kg

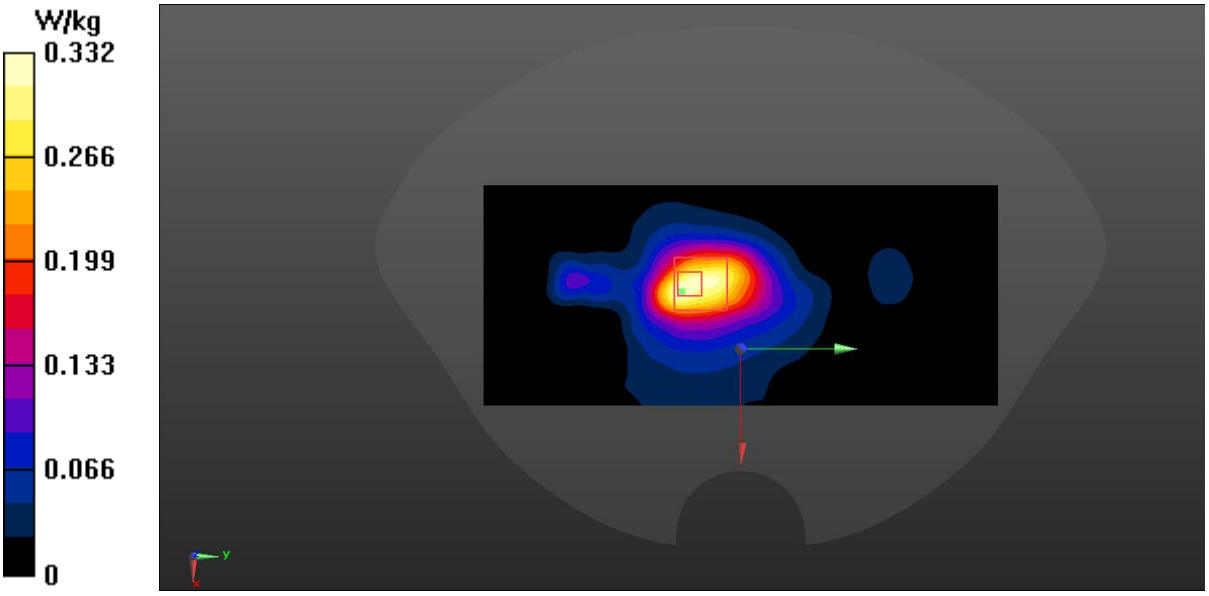
Zoom Scan (9x9x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 7.425 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.552 W/kg

SAR(1 g) = 0.195 W/kg; SAR(10 g) = 0.085 W/kg

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



LTE Band48 Head ANT7

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) = 0.651 W/kg

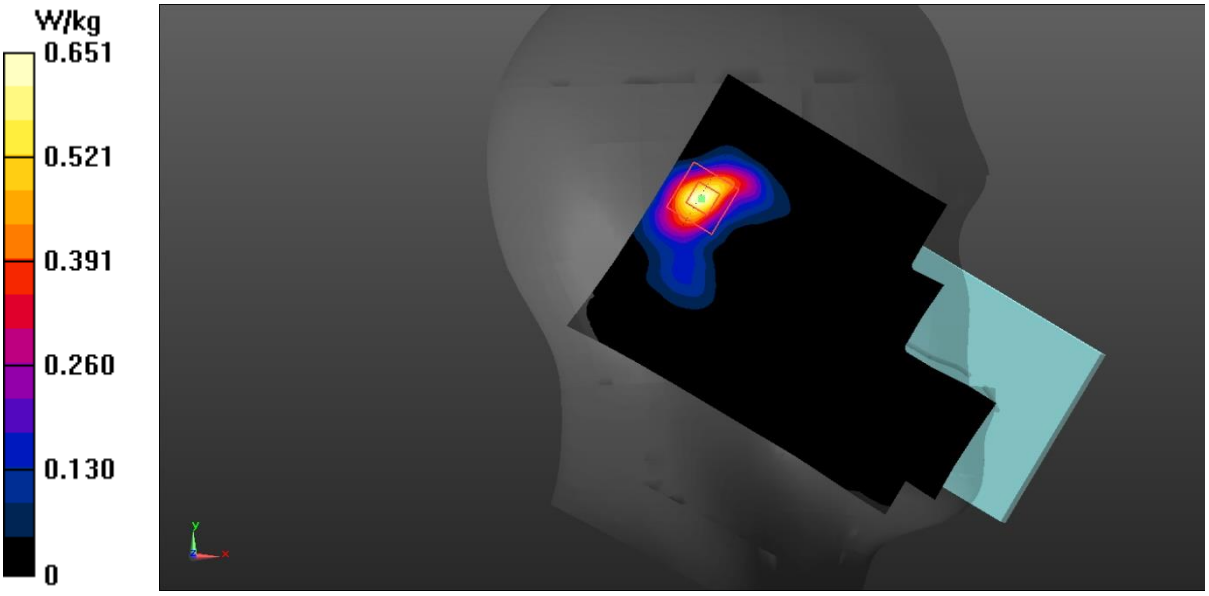
Zoom Scan (9x9x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 5.066 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 1.14 W/kg

SAR(1 g) = 0.431 W/kg; SAR(10 g) = 0.168 W/kg

Maximum value of SAR (measured) = 0.814 W/kg



LTE Band48 Body 10mm ANT7

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) = 1.05 W/kg

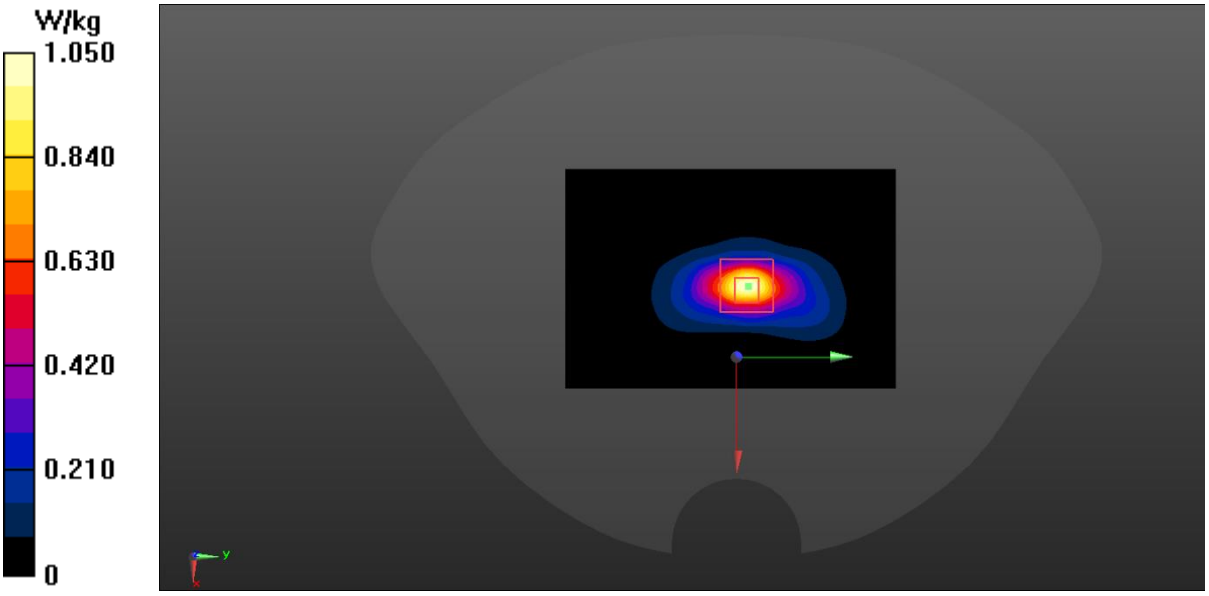
Zoom Scan (9x9x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 10.73 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 1.83 W/kg

SAR(1 g) = 0.642 W/kg; SAR(10 g) = 0.233 W/kg

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



LTE Band66 Head ANT2

Date: 2023/5/1

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1745 MHz; σ = 1.33 S/m; εr = 41.823; ρ = 1000 kg/m3

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

Communication System: LTE Band66 (0) Frequency: 1745 MHz Duty Cycle: 1:1

Probe: EX3DV4 - 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) = 1.13 W/kg

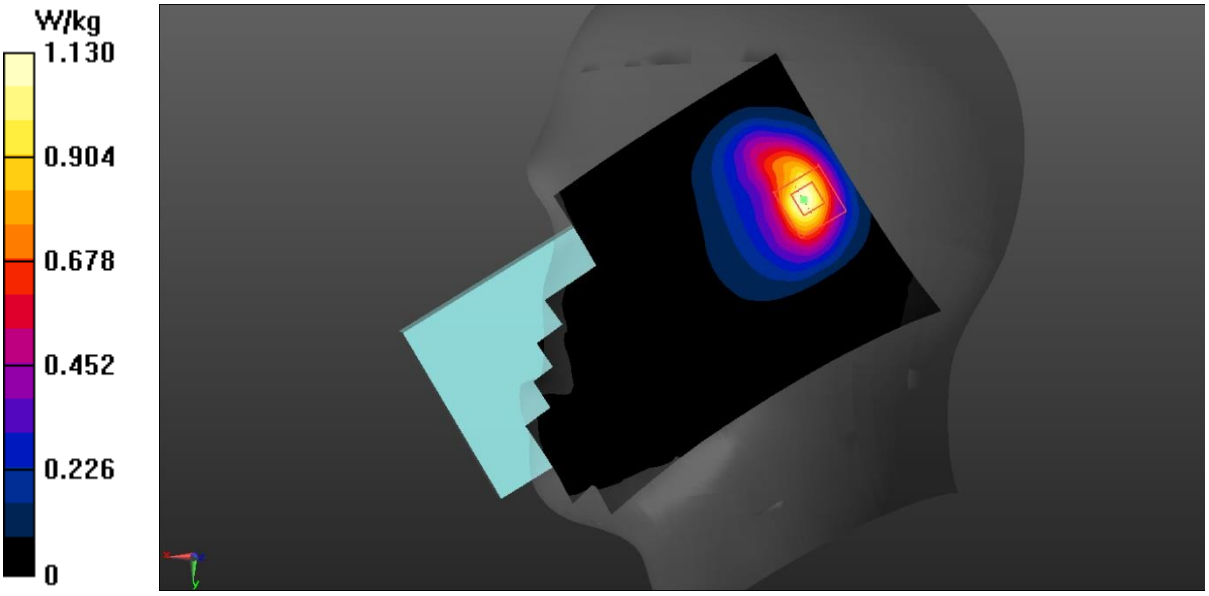
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 22.42 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 1.41 W/kg

SAR(1 g) = 0.778 W/kg; SAR(10 g) = 0.408 W/kg

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



LTE Band66 Body 10mm ANT2

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: 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) = 1.14 W/kg

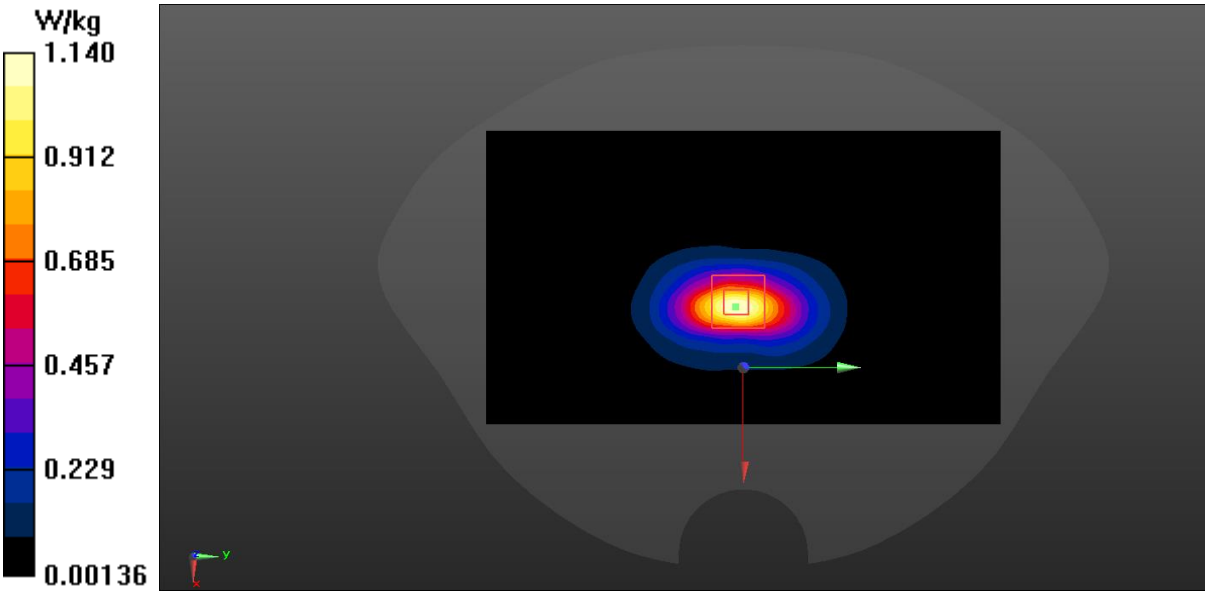
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 22.15 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 1.55 W/kg

SAR(1 g) = 0.781 W/kg; SAR(10 g) = 0.397 W/kg

Maximum value of SAR (measured) = 1.26 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: LTE Band66 (0) Frequency: 1720 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) = 0.291 W/kg

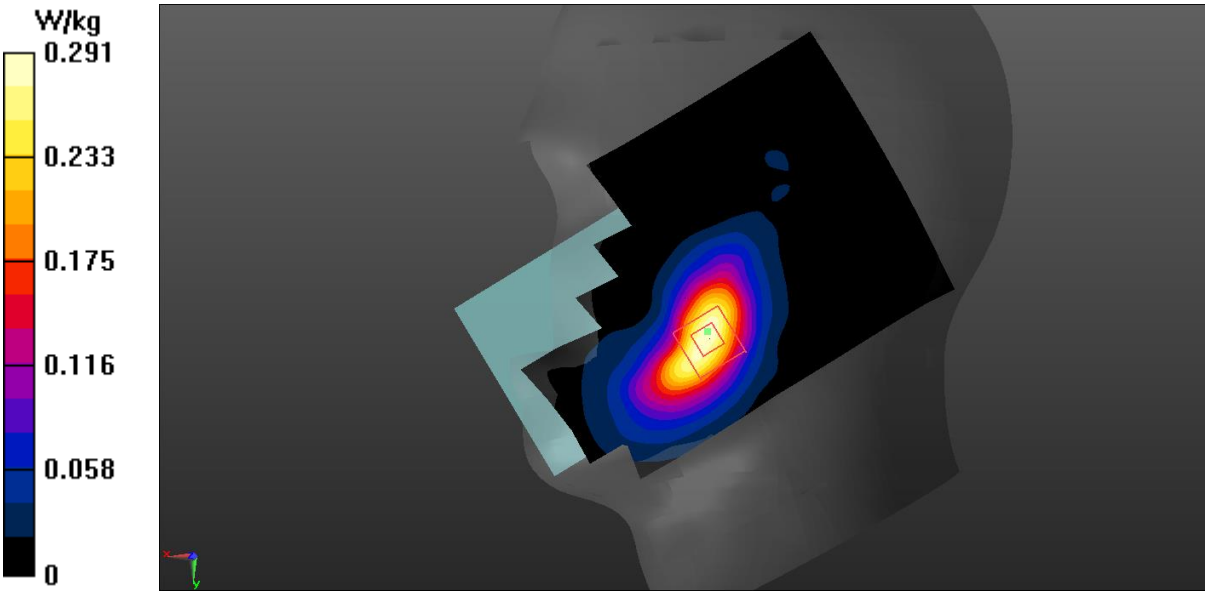
Zoom Scan (6x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.973 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.364 W/kg

SAR(1 g) = 0.221 W/kg; SAR(10 g) = 0.130 W/kg

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



LTE Band66 Body 10mm 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: LTE Band66 (0) Frequency: 1720 MHz Duty Cycle: 1:1

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

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

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

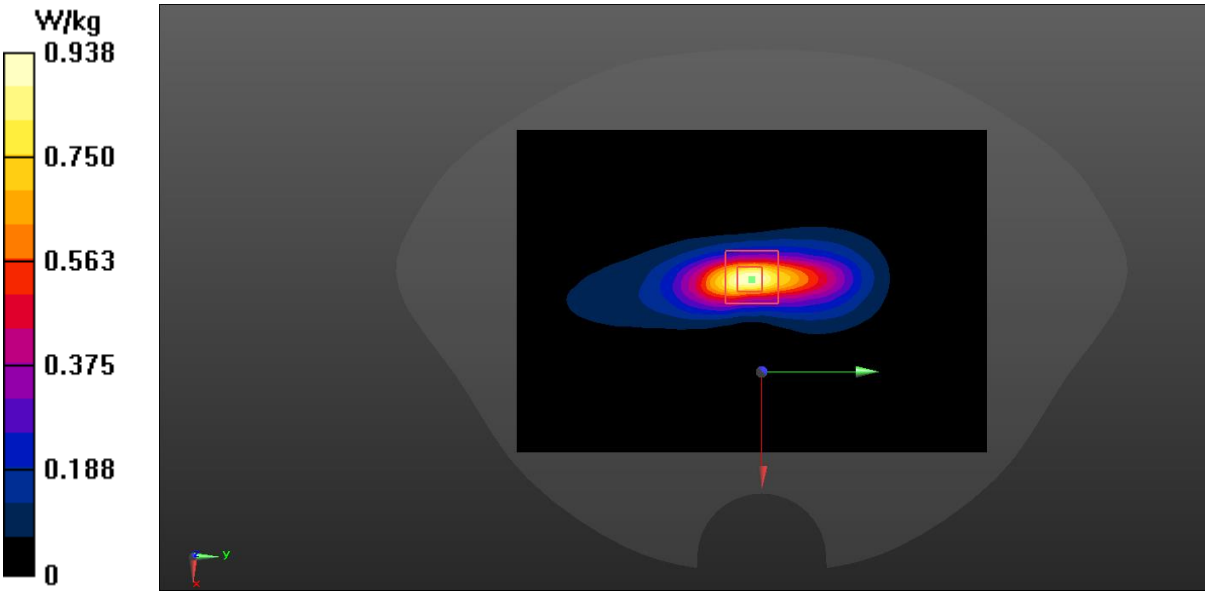
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.794 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 1.17 W/kg

SAR(1 g) = 0.574 W/kg; SAR(10 g) = 0.283 W/kg

Maximum value of SAR (measured) = 0.933 W/kg



LTE Band66 Head 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: LTE Band66 (0) Frequency: 1770 MHz Duty Cycle: 1:1

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

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

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

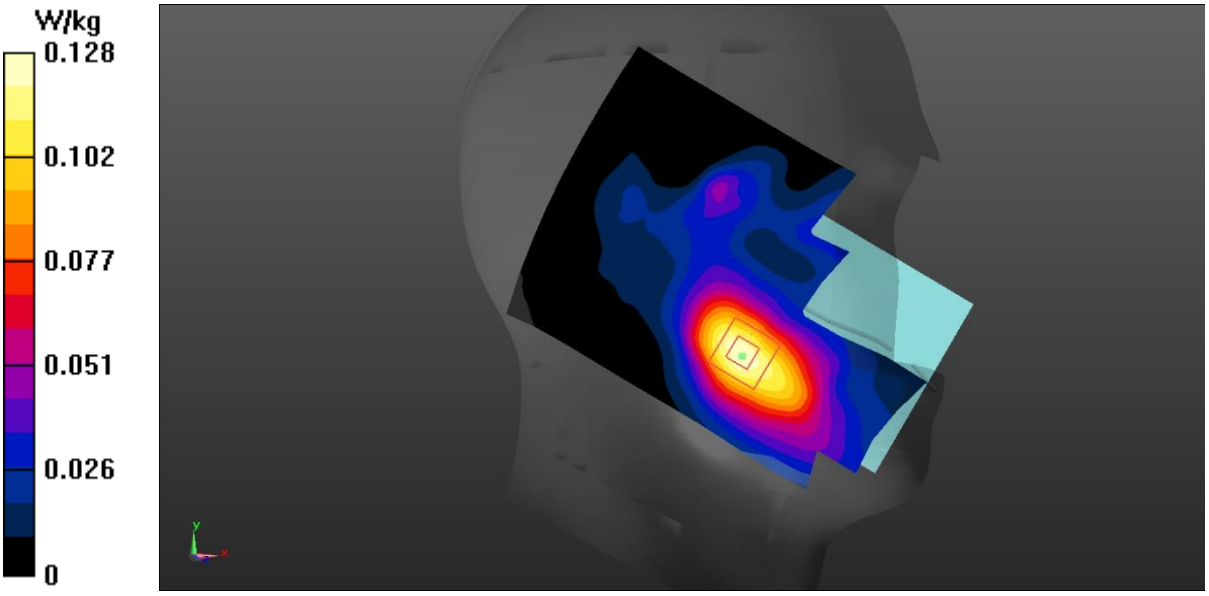
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.597 V/m; Power Drift = 0.17 dB

Peak SAR (extrapolated) = 0.141 W/kg

SAR(1 g) = 0.092 W/kg; SAR(10 g) = 0.059 W/kg

Maximum value of SAR (measured) = 0.122 W/kg



LTE Band66 Body 10mm ANT4

Date: 2023/6/4

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1745 MHz; σ = 1.318 S/m; εr = 41.525; ρ = 1000 kg/m3

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

Communication System: LTE Band66 (0) Frequency: 1745 MHz Duty Cycle: 1:1

Probe: EX3DV4 - 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) = 1.36 W/kg

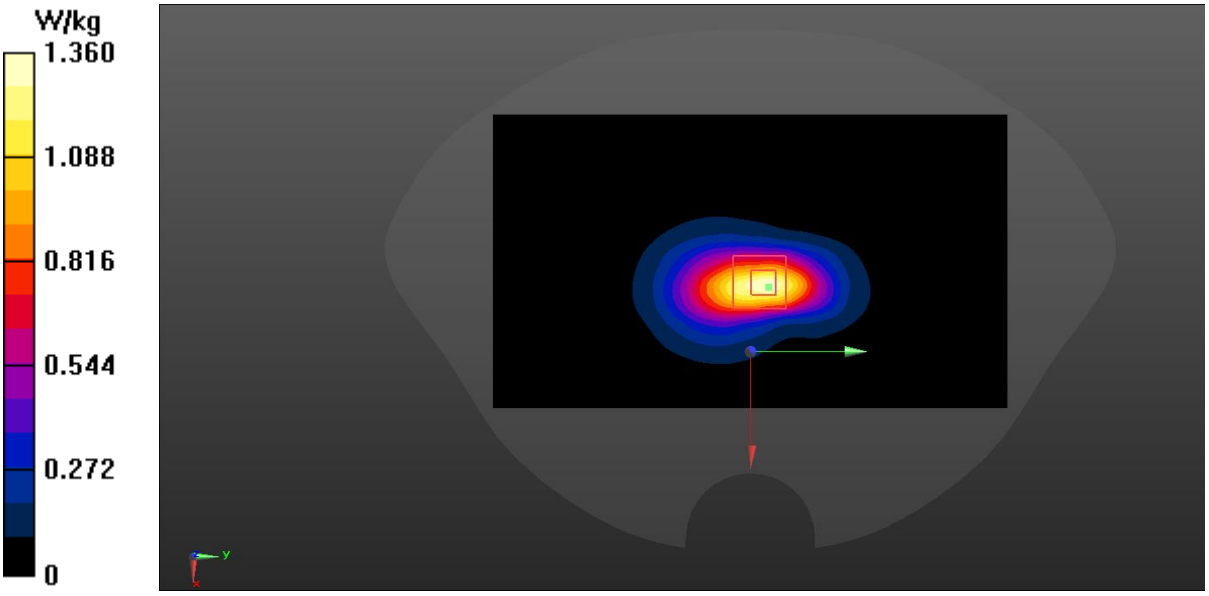
Zoom Scan (5x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 22.66 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 1.83 W/kg

SAR(1 g) = 0.933 W/kg; SAR(10 g) = 0.492 W/kg

Maximum value of SAR (measured) = 1.48 W/kg



LTE Band66 Head ANT5

Date: 2023/6/4

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1745 MHz; σ = 1.318 S/m; εr = 41.525; ρ = 1000 kg/m3

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

Communication System: LTE Band66 (0) Frequency: 1745 MHz Duty Cycle: 1:1

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

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

Maximum value of SAR (interpolated) = 0.910 W/kg

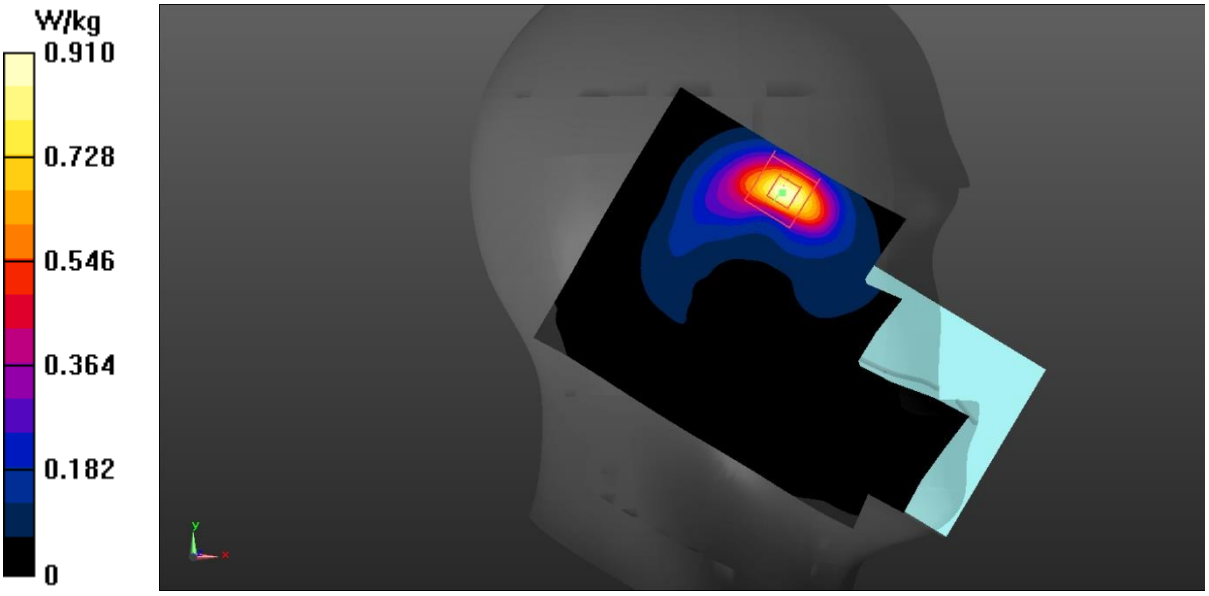
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.581 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 1.15 W/kg

SAR(1 g) = 0.571 W/kg; SAR(10 g) = 0.279 W/kg

Maximum value of SAR (measured) = 0.924 W/kg



LTE Band66 Body 10mm 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: LTE Band66 (0) Frequency: 1770 MHz Duty Cycle: 1:1

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

Area Scan (91x131x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

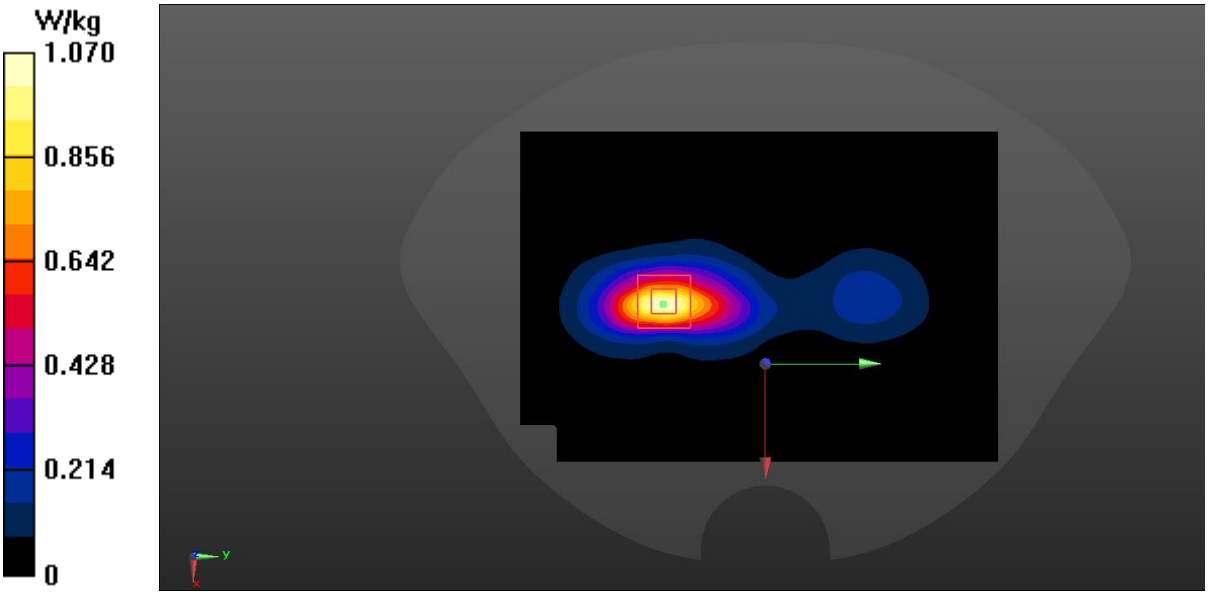
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.48 V/m; Power Drift = -0.18 dB

Peak SAR (extrapolated) = 1.39 W/kg

SAR(1 g) = 0.738 W/kg; SAR(10 g) = 0.375 W/kg

Maximum value of SAR (measured) = 1.17 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 (81x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.242 W/kg

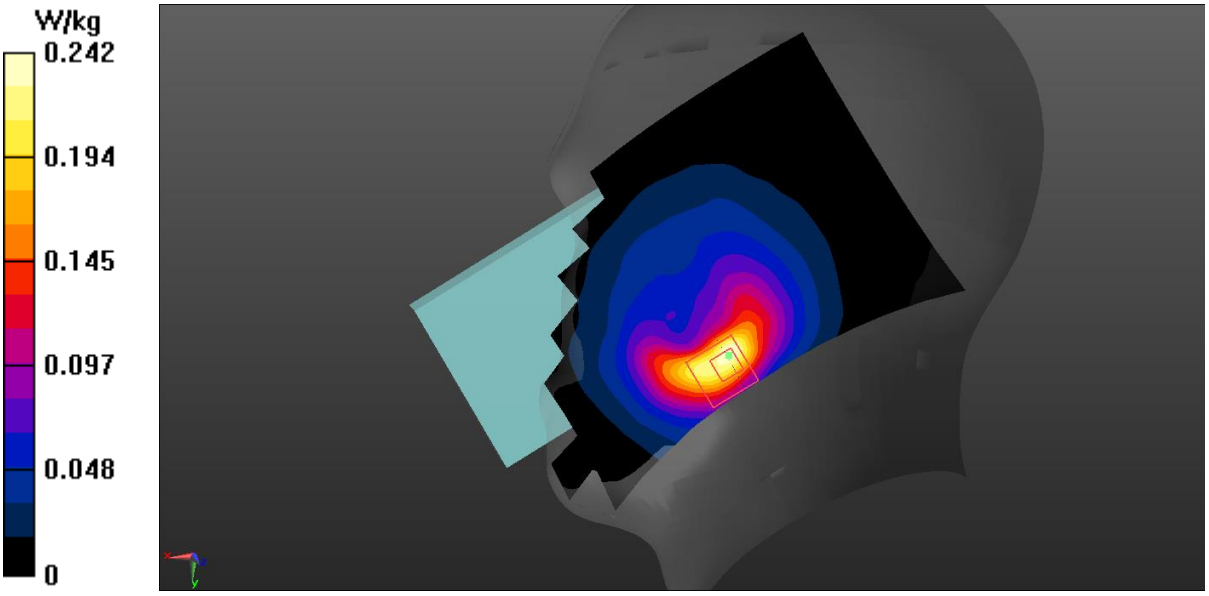
Zoom Scan (5x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.277 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 0.345 W/kg

SAR(1 g) = 0.159 W/kg; SAR(10 g) = 0.086 W/kg

Maximum value of SAR (measured) = 0.261 W/kg



LTE Band71 Body 10mm 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 (91x131x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.453 W/kg

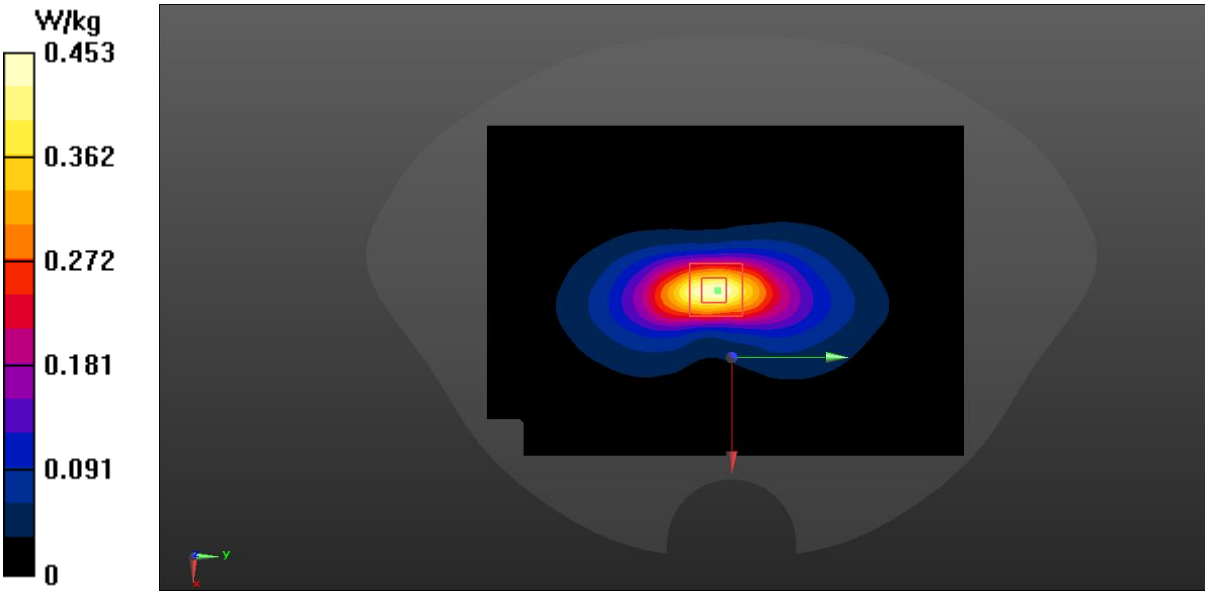
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 18.96 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.585 W/kg

SAR(1 g) = 0.316 W/kg; SAR(10 g) = 0.181 W/kg

Maximum value of SAR (measured) = 0.472 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 (81x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0178 W/kg

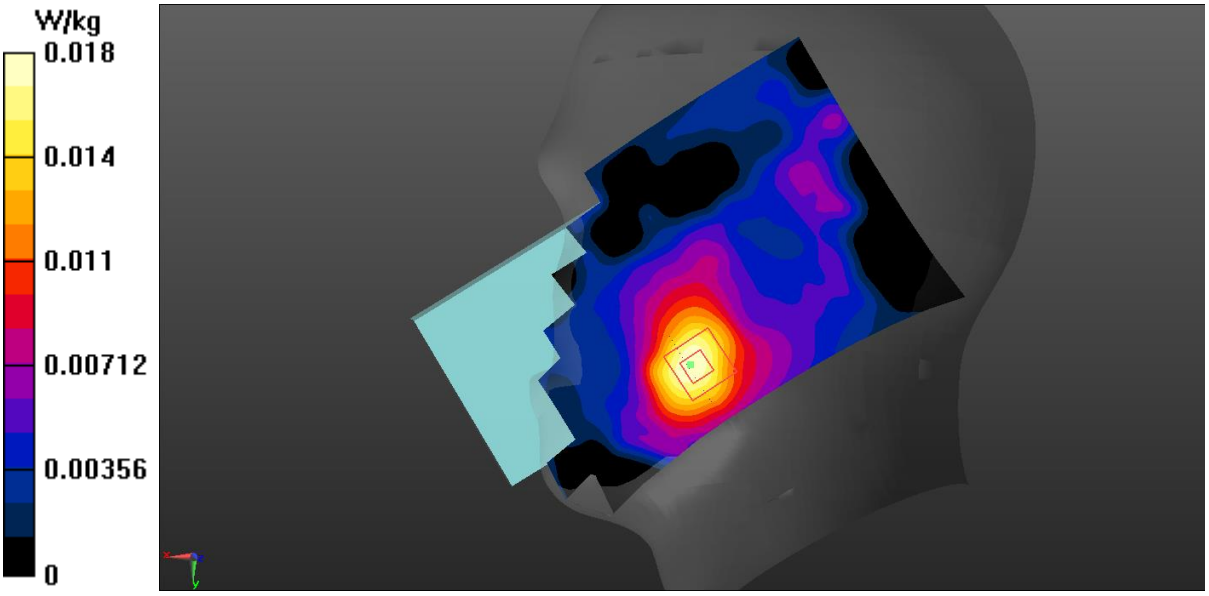
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.515 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 0.0220 W/kg

SAR(1 g) = 0.014 W/kg; SAR(10 g) = 0.00925 W/kg

Maximum value of SAR (measured) = 0.0182 W/kg



LTE Band71 Body 10mm 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 (81x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

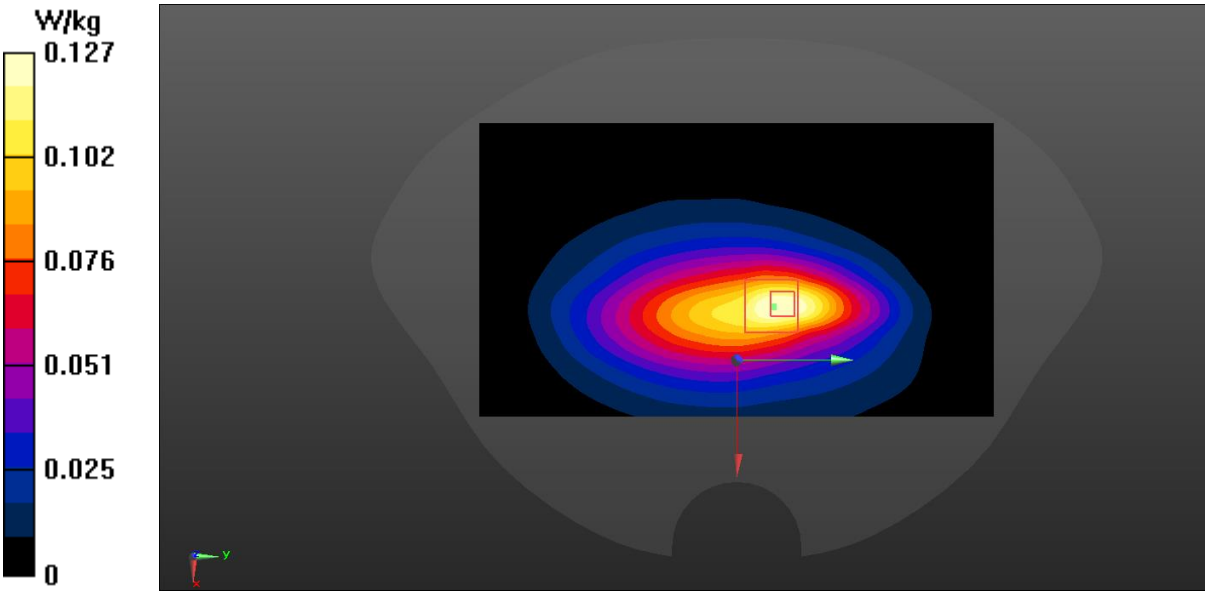
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.43 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.162 W/kg

SAR(1 g) = 0.087 W/kg; SAR(10 g) = 0.055 W/kg

Maximum value of SAR (measured) = 0.128 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 (81x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.922 W/kg

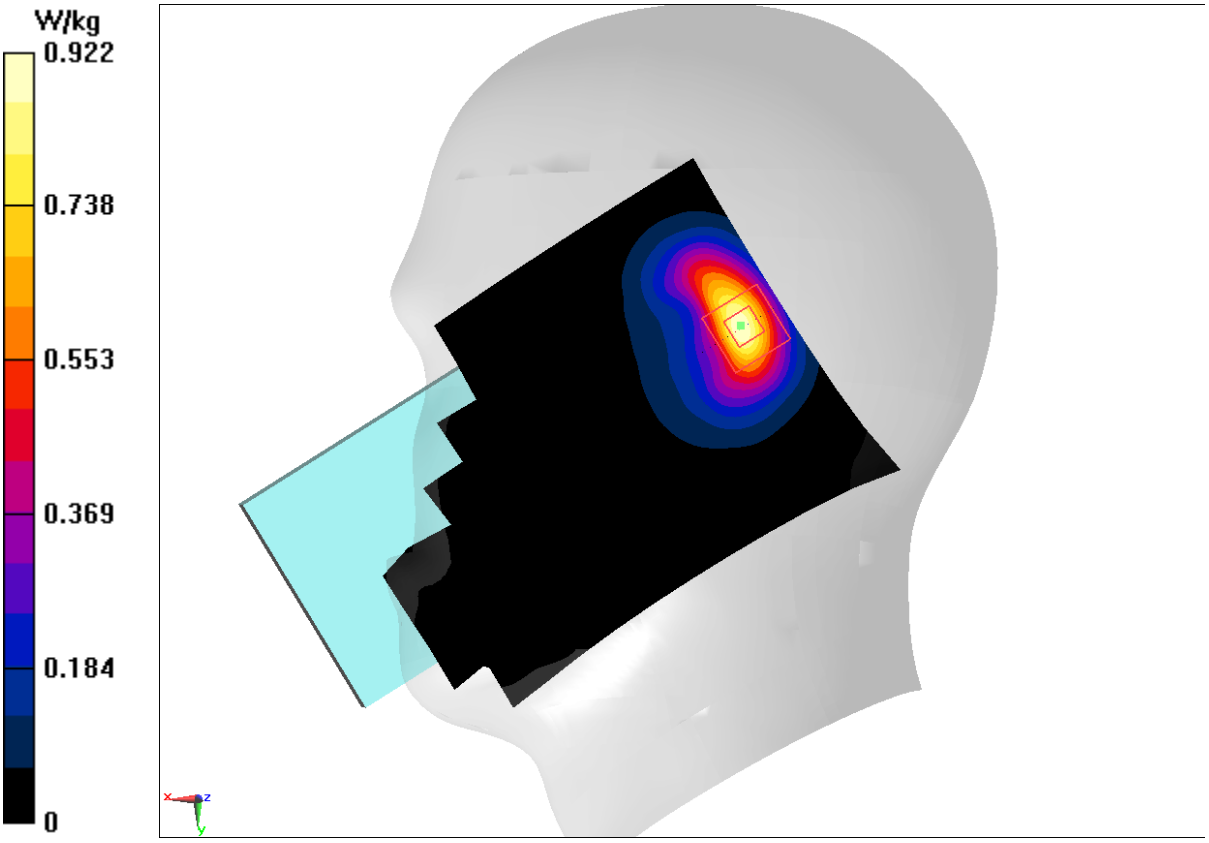
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 14.61 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 1.12 W/kg

SAR(1 g) = 0.588 W/kg; SAR(10 g) = 0.301 W/kg

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



N2 Body 10mm 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 (111x161x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

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

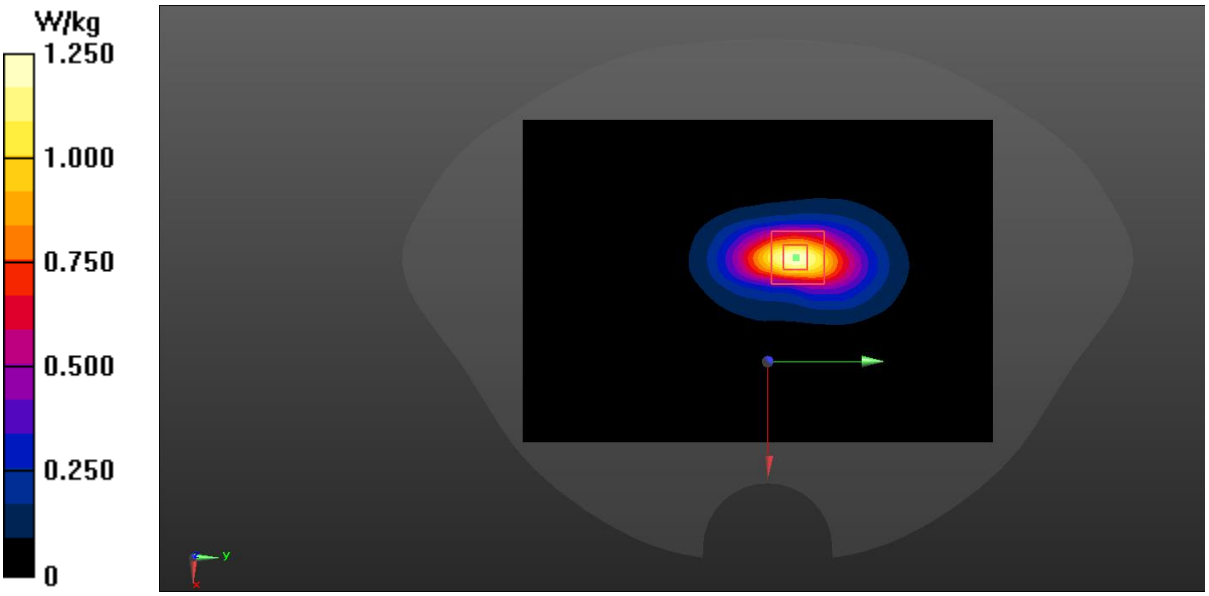
Zoom Scan (7x9x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 8.207 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 1.59 W/kg

SAR(1 g) = 0.791 W/kg; SAR(10 g) = 0.401 W/kg

Maximum value of SAR (measured) = 1.29 W/kg



N2 Head 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: 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) = 0.589 W/kg

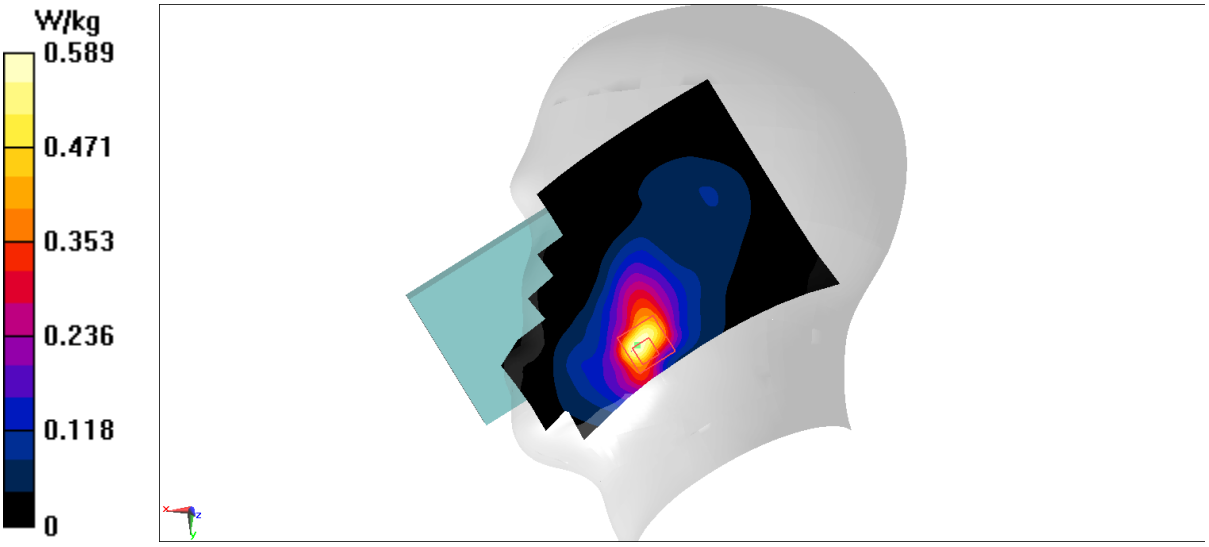
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.755 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 0.763 W/kg

SAR(1 g) = 0.430 W/kg; SAR(10 g) = 0.223 W/kg

Maximum value of SAR (measured) = 0.599 W/kg



N2 Body 10mm 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: 5G N2 (0) Frequency: 1907.5 MHz Duty Cycle: 1:1

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

Area Scan (91x131x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.856 W/kg

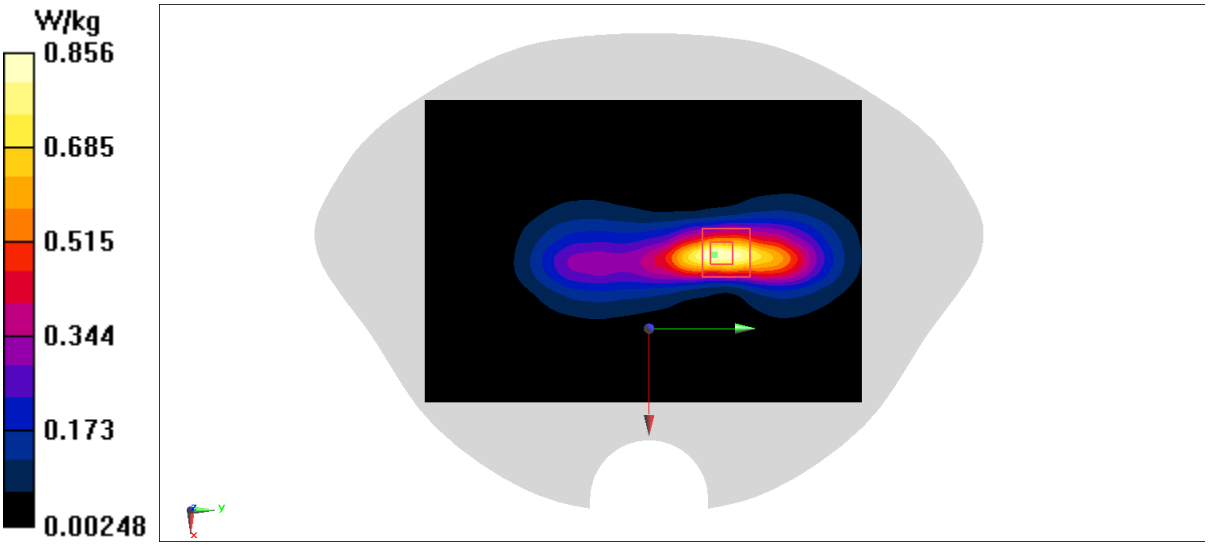
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.47 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 1.09 W/kg

SAR(1 g) = 0.524 W/kg; SAR(10 g) = 0.259 W/kg

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



N2 Head 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: 5G N2 (0) Frequency: 1880 MHz Duty Cycle: 1:1

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

Area Scan (101x151x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.172 W/kg

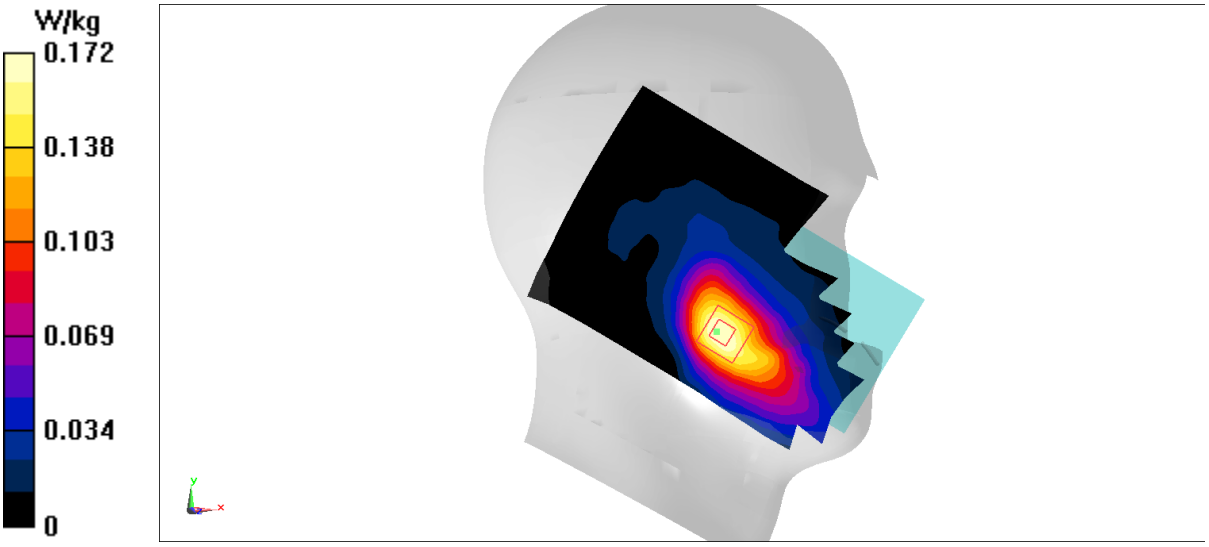
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.538 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 0.208 W/kg

SAR(1 g) = 0.129 W/kg; SAR(10 g) = 0.080 W/kg

Maximum value of SAR (measured) = 0.180 W/kg



N2 Body 10mm 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: 5G N2 (0) Frequency: 1880 MHz Duty Cycle: 1:1

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

Area Scan (91x131x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

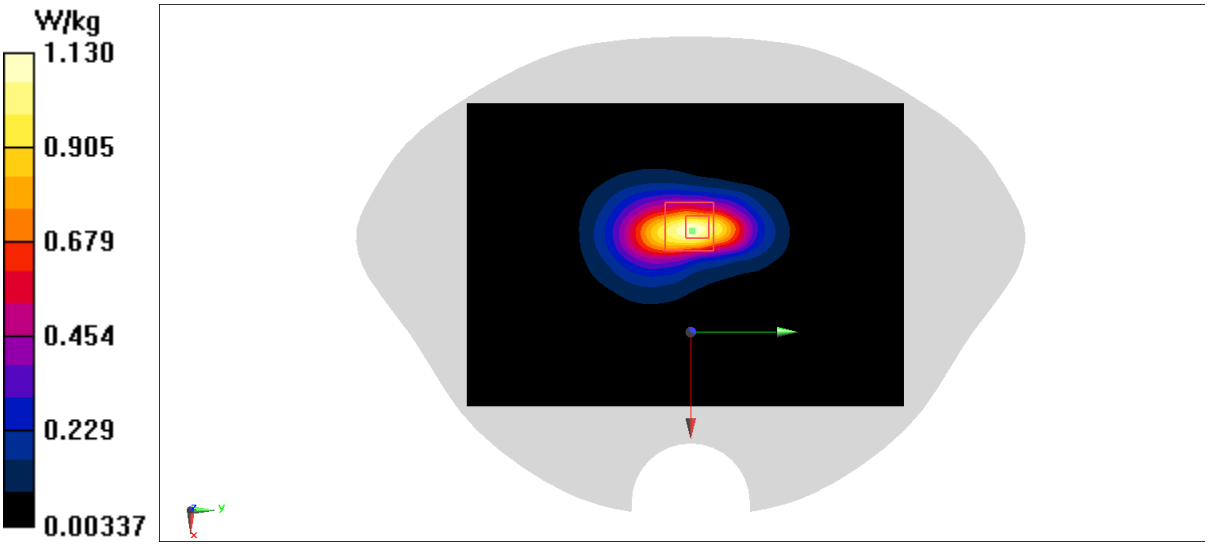
Zoom Scan (5x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.635 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 1.62 W/kg

SAR(1 g) = 0.834 W/kg; SAR(10 g) = 0.421 W/kg

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



N2 Head ANT5

Date: 2023/6/10

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 1907.5 MHz; σ = 1.419 S/m; εr = 40.973; ρ = 1000 kg/m3

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

Communication System: 5G N2 (0) Frequency: 1907.5 MHz Duty Cycle: 1:1

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

Area Scan (101x151x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

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

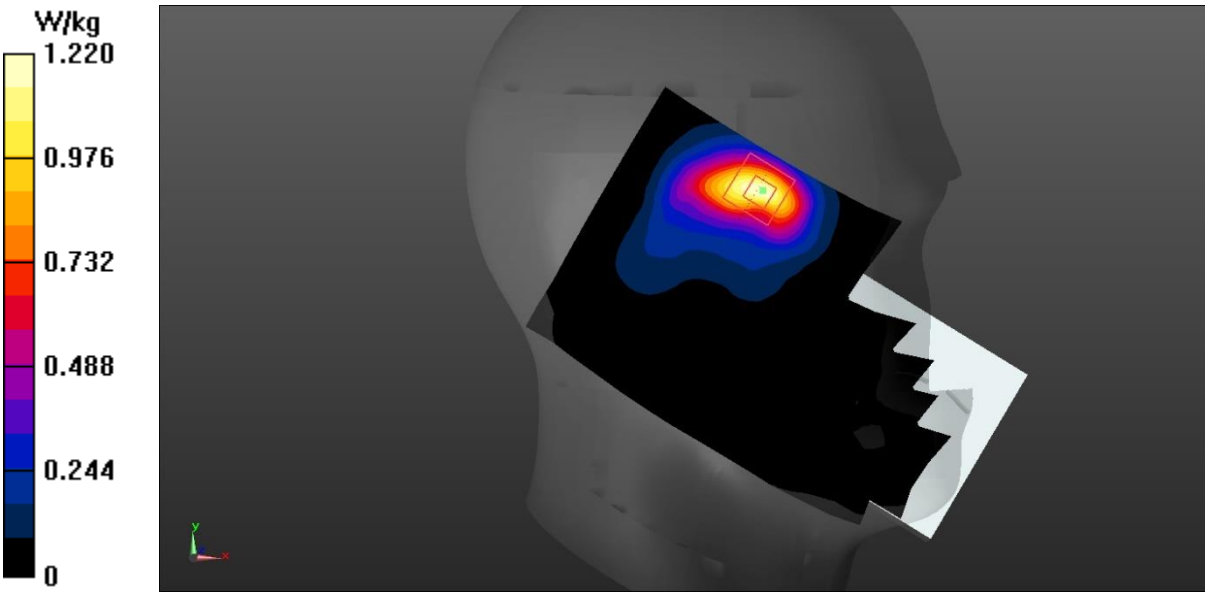
Zoom Scan (7x9x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 11.63 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 1.75 W/kg

SAR(1 g) = 0.728 W/kg; SAR(10 g) = 0.360 W/kg

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



N2 Body 10mm 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: 5G N2 (0) Frequency: 1880 MHz Duty Cycle: 1:1

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

Area Scan (91x131x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

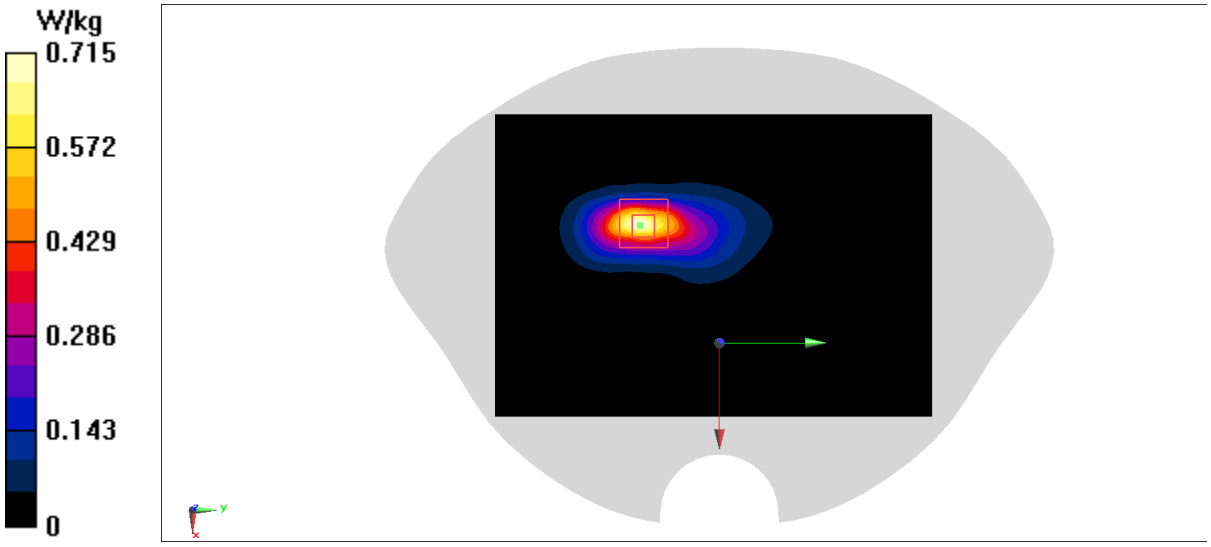
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.927 V/m; Power Drift = 0.17 dB

Peak SAR (extrapolated) = 1.03 W/kg

SAR(1 g) = 0.498 W/kg; SAR(10 g) = 0.233 W/kg

Maximum value of SAR (measured) = 0.816 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 (81x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.242 W/kg

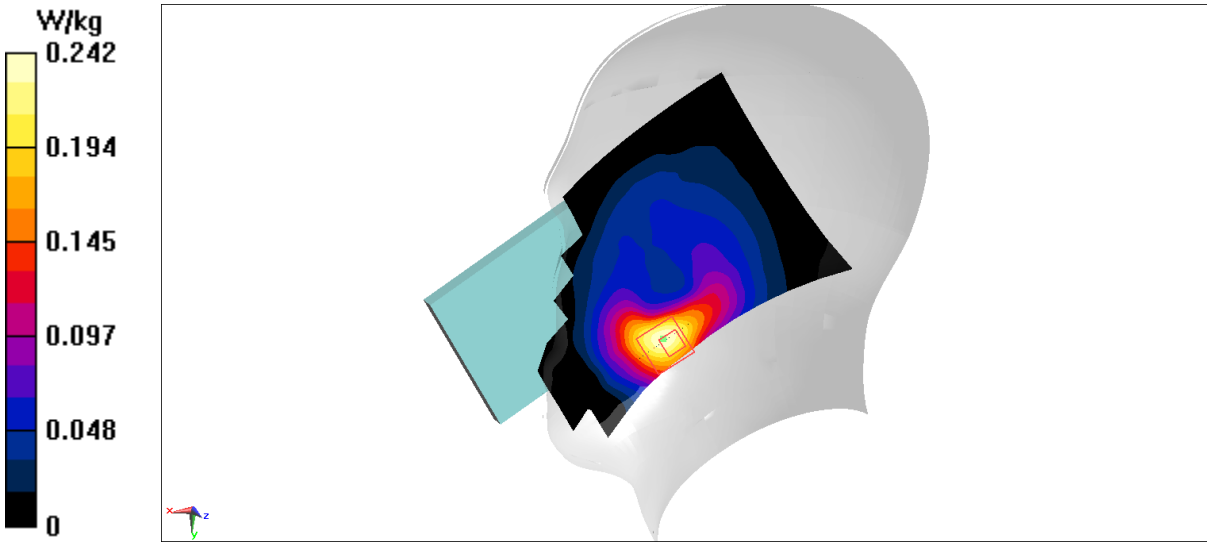
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.030 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 0.346 W/kg

SAR(1 g) = 0.177 W/kg; SAR(10 g) = 0.102 W/kg

Maximum value of SAR (measured) = 0.269 W/kg



N5 Body 10mm 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 (111x161x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

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

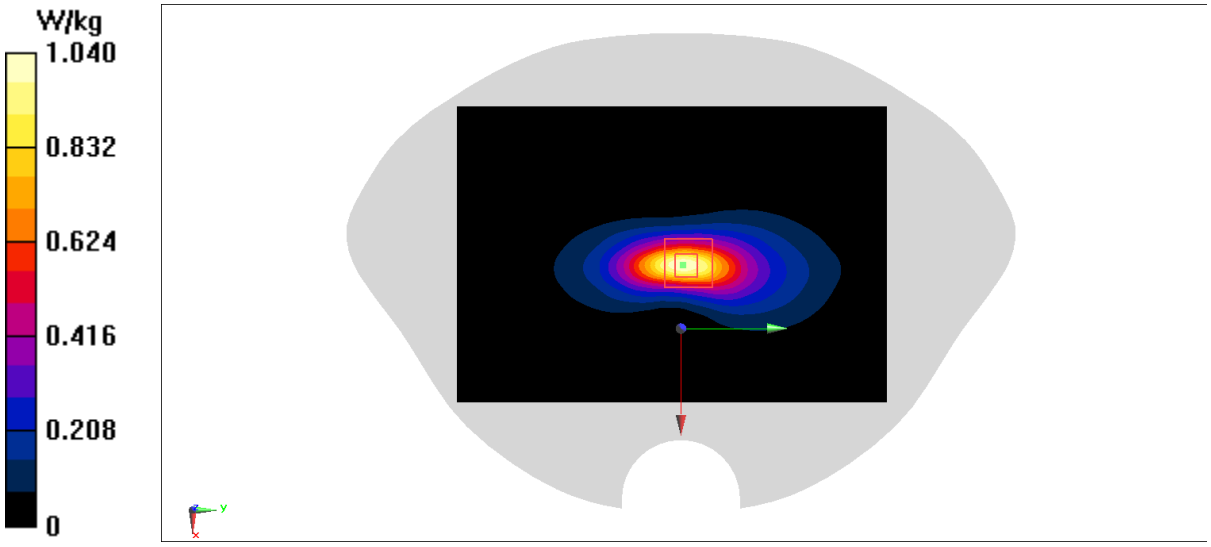
Zoom Scan (7x9x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 20.45 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 1.32 W/kg

SAR(1 g) = 0.639 W/kg; SAR(10 g) = 0.346 W/kg

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



N5 Head ANT1

Date: 2023/5/9

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 836.5 MHz; σ = 0.875 S/m; εr = 43.325; ρ = 1000 kg/m3

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

Communication System: 5G N5 (0) Frequency: 836.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - 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) = 0.226 W/kg

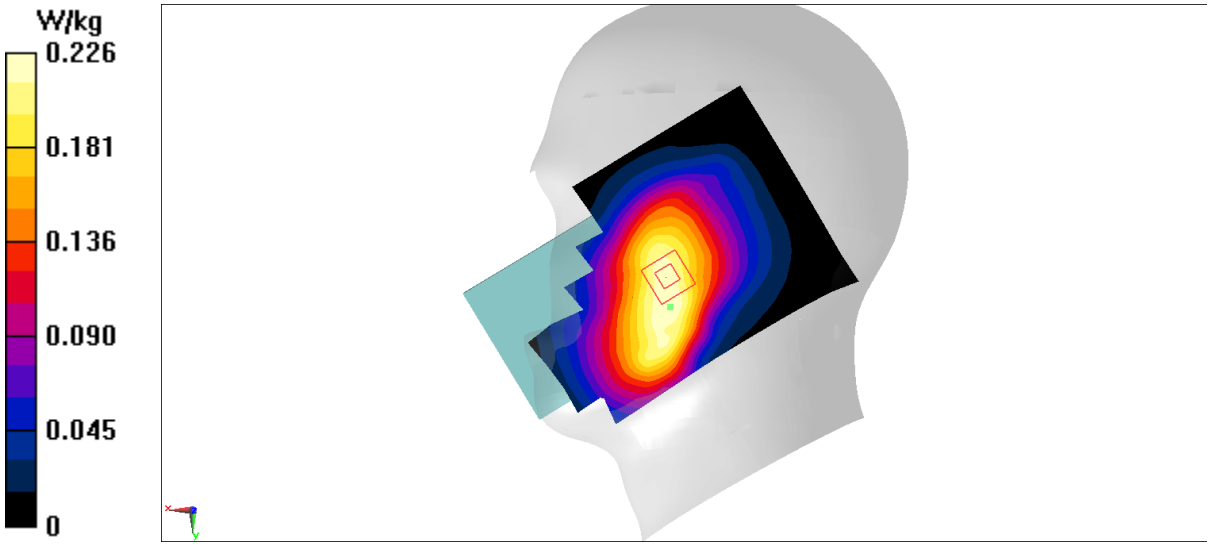
Zoom Scan (7x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.007 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 0.251 W/kg

SAR(1 g) = 0.181 W/kg; SAR(10 g) = 0.138 W/kg

Maximum value of SAR (measured) = 0.226 W/kg



N5 Body 10mm ANT1

Date: 2023/5/9

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 836.5 MHz; σ = 0.875 S/m; εr = 43.325; ρ = 1000 kg/m3

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

Communication System: 5G N5 (0) Frequency: 836.5 MHz Duty Cycle: 1:1

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

Area Scan (111x161x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.407 W/kg

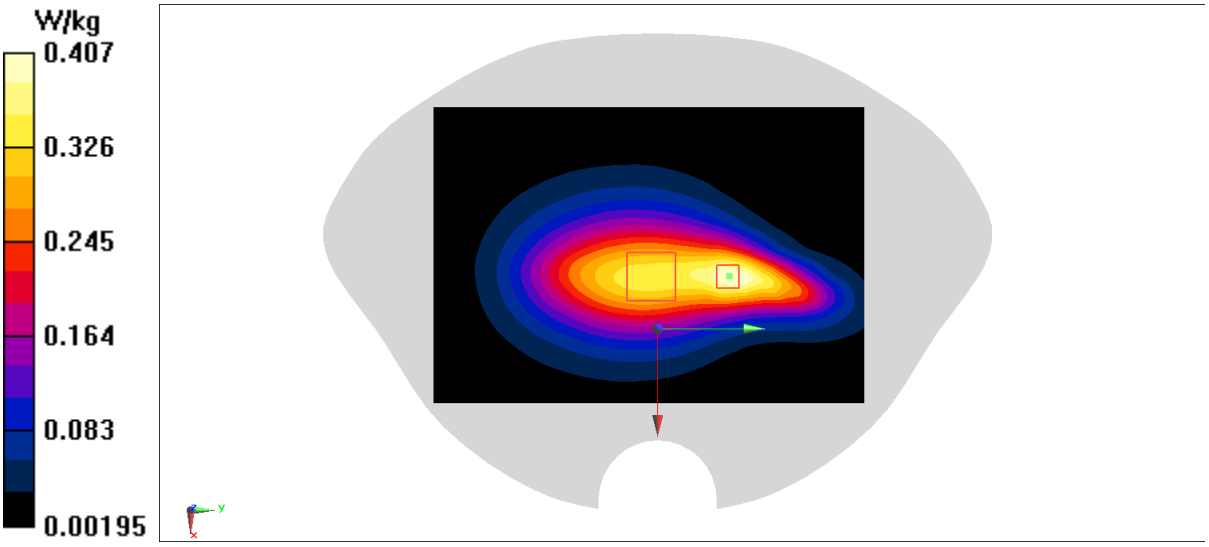
Zoom Scan (7x13x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 19.64 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.496 W/kg

SAR(1 g) = 0.275 W/kg; SAR(10 g) = 0.175 W/kg

Maximum value of SAR (measured) = 0.406 W/kg



N7 Head ANT2

Date: 2023/5/10

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 2567.5 MHz; σ = 1.943 S/m; εr = 40.382; ρ = 1000 kg/m3

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

Communication System: 5G N7 (0) Frequency: 2567.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7464 ConvF(7.5, 7.5, 7.5)

Area Scan (101x151x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.921 W/kg

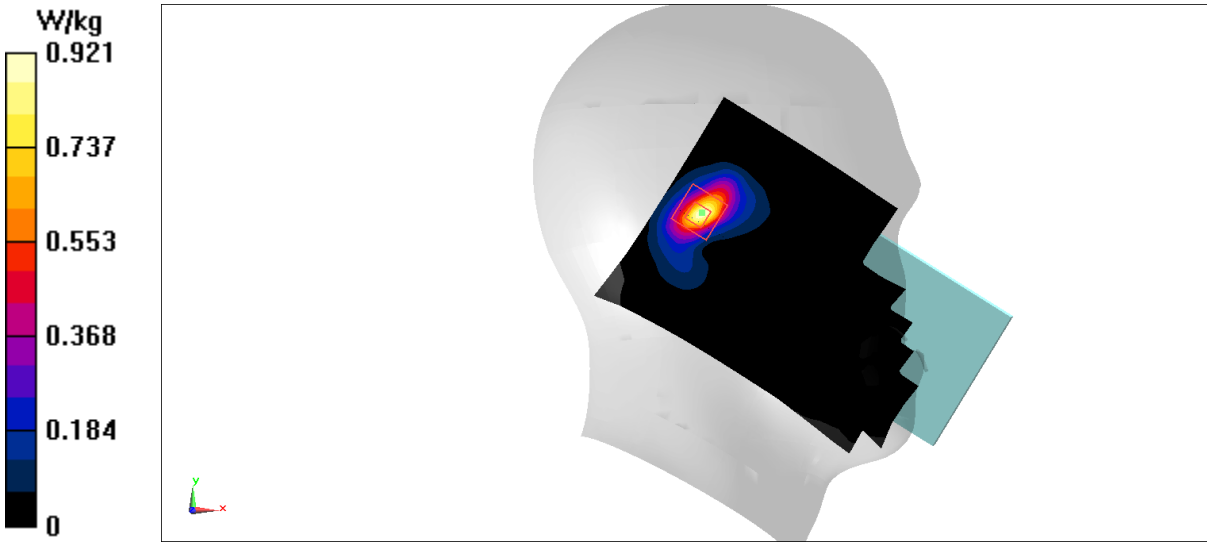
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 14.76 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 1.26 W/kg

SAR(1 g) = 0.554 W/kg; SAR(10 g) = 0.235 W/kg

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



N7 Body 10mm ANT2

Date: 2023/5/10

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 2567.5 MHz; σ = 1.943 S/m; εr = 40.382; ρ = 1000 kg/m3

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

Communication System: 5G N7 (0) Frequency: 2567.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - 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) = 1.15 W/kg

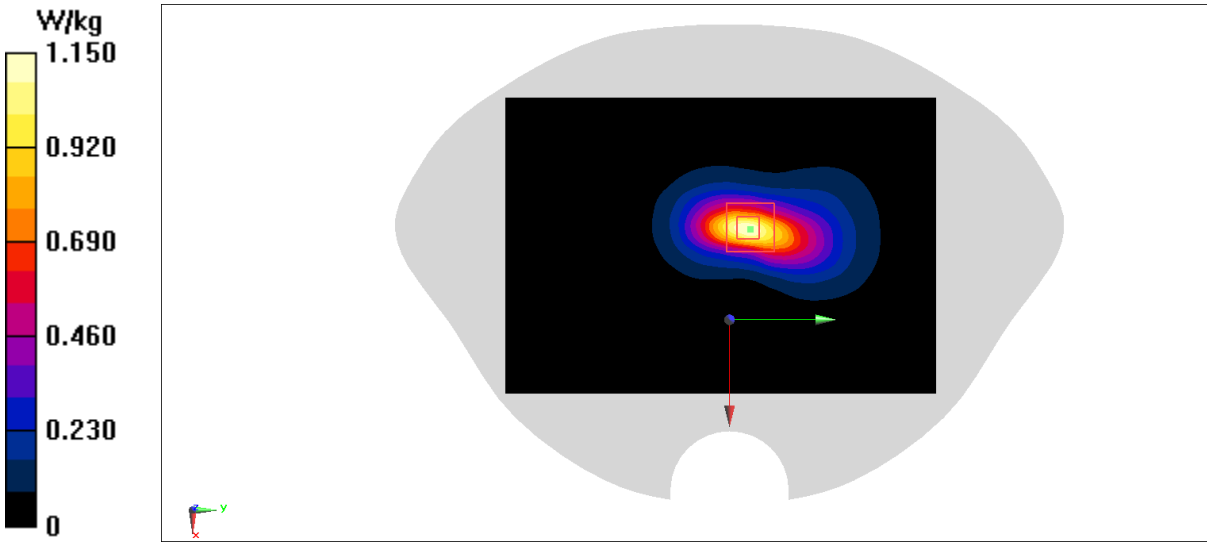
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.108 V/m; Power Drift = 0.19 dB

Peak SAR (extrapolated) = 1.50 W/kg

SAR(1 g) = 0.672 W/kg; SAR(10 g) = 0.311 W/kg

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



N7 Head ANT3

Date: 2023/5/10

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2520 MHz; σ = 1.907 S/m; εr = 40.47; ρ = 1000 kg/m3

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

Communication System: 5G N7 (0) Frequency: 2520 MHz Duty Cycle: 1:1

Probe: EX3DV4 - 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) = 0.665 W/kg

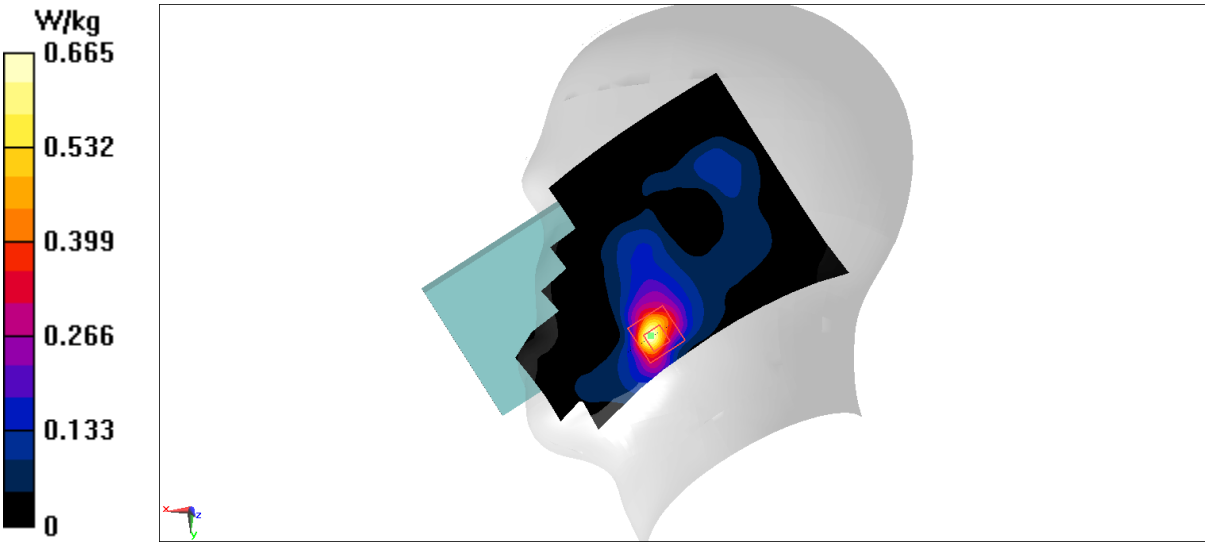
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.200 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 0.785 W/kg

SAR(1 g) = 0.381 W/kg; SAR(10 g) = 0.172 W/kg

Maximum value of SAR (measured) = 0.581 W/kg



N7 Body 10mm ANT3

Date: 2023/5/10

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2520 MHz; σ = 1.907 S/m; εr = 40.47; ρ = 1000 kg/m3

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

Communication System: 5G N7 (0) Frequency: 2520 MHz Duty Cycle: 1:1

Probe: EX3DV4 - 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) = 1.05 W/kg

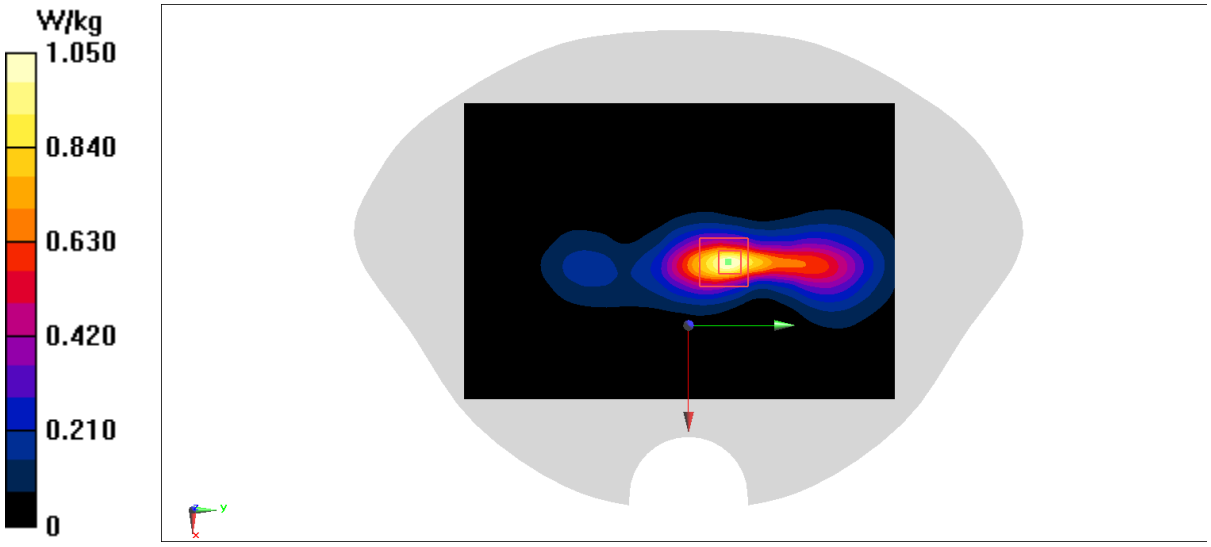
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 14.06 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 1.36 W/kg

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

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



N7 Head ANT4

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: 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) = 0.235 W/kg

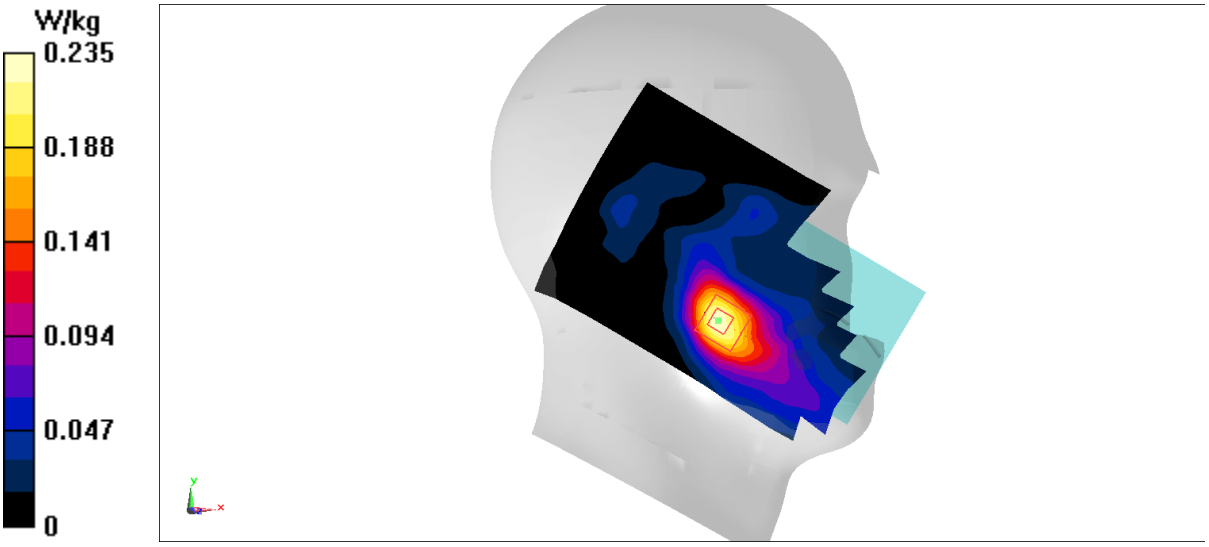
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.056 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 0.287 W/kg

SAR(1 g) = 0.159 W/kg; SAR(10 g) = 0.087 W/kg

Maximum value of SAR (measured) = 0.239 W/kg



N7 Body 10mm ANT4

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: 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) = 1.13 W/kg

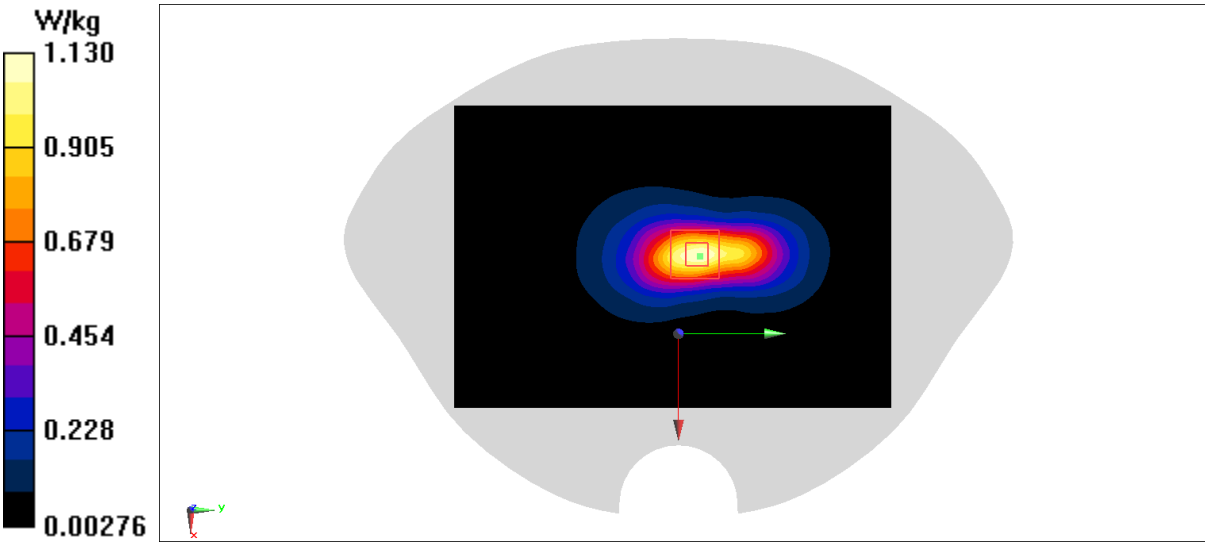
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 12.00 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 1.59 W/kg

SAR(1 g) = 0.757 W/kg; SAR(10 g) = 0.369 W/kg

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



N7 Head ANT5

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) = 1.29 W/kg

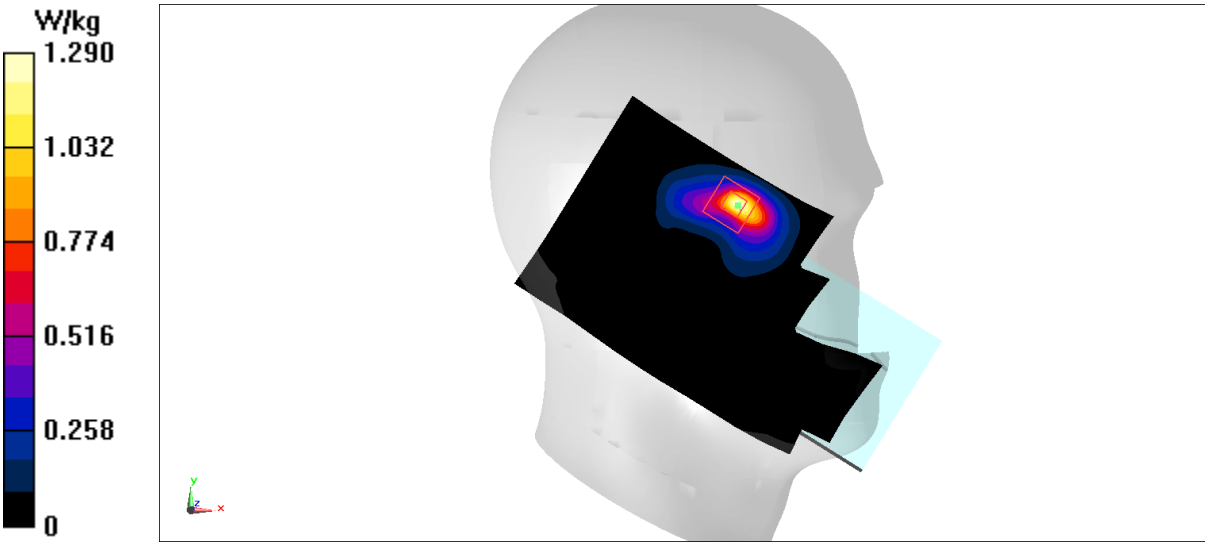
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.534 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 2.03 W/kg

SAR(1 g) = 0.695 W/kg; SAR(10 g) = 0.279 W/kg

Maximum value of SAR (measured) = 1.59 W/kg



N7 Body 10mm 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: 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) = 1.28 W/kg

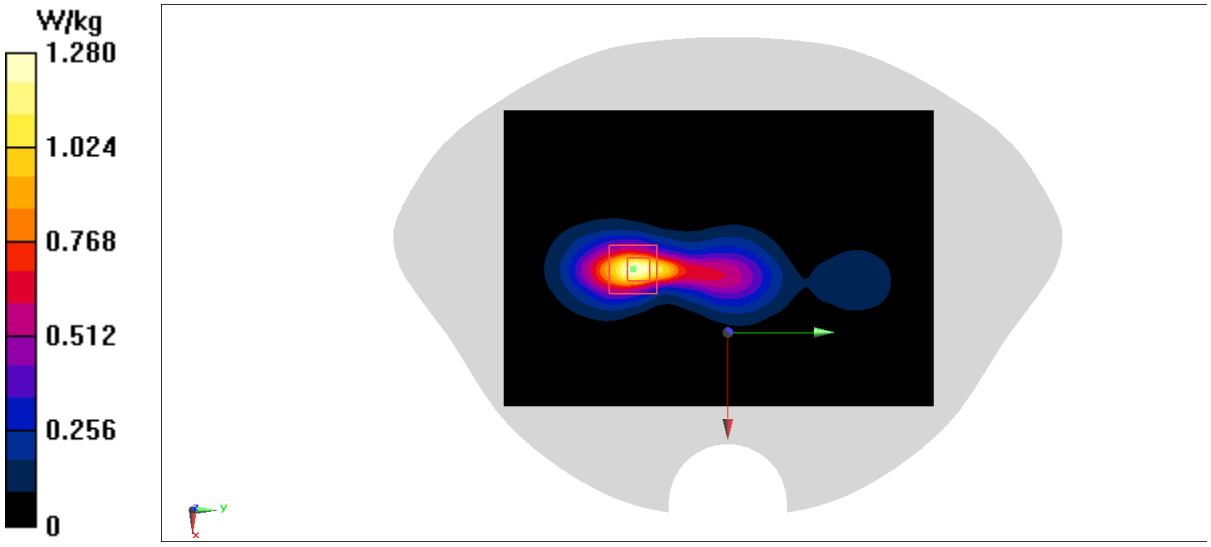
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 15.24 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 1.67 W/kg

SAR(1 g) = 0.726 W/kg; SAR(10 g) = 0.328 W/kg

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



N12 Head ANT0

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) = 0.395 W/kg

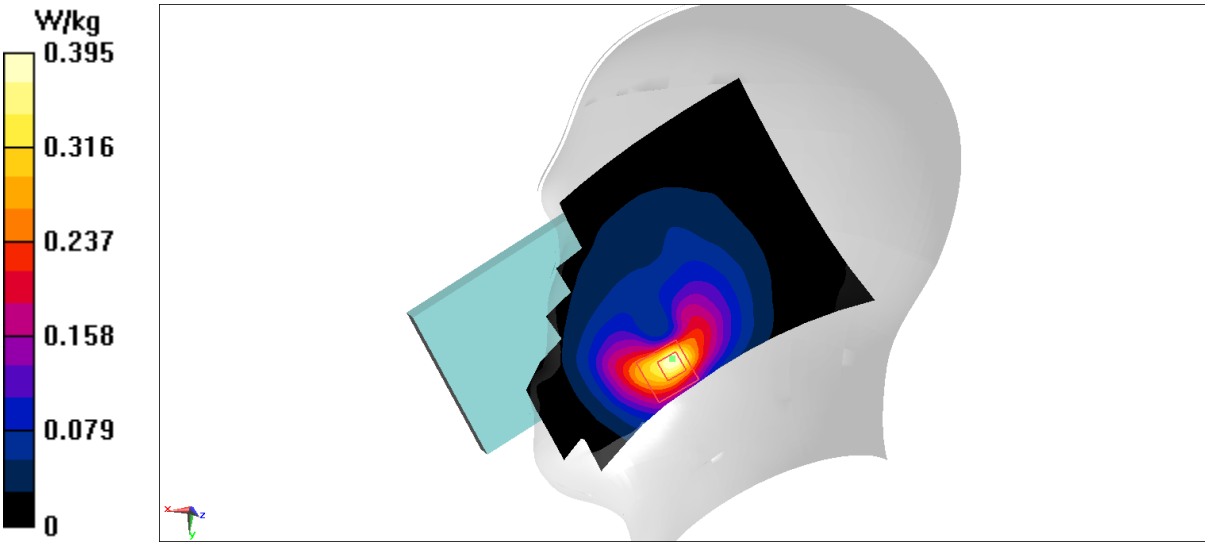
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.832 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 0.506 W/kg

SAR(1 g) = 0.239 W/kg; SAR(10 g) = 0.133 W/kg

Maximum value of SAR (measured) = 0.383 W/kg



N12 Body 10mm 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: 5G N12 (0) Frequency: 706.5 MHz Duty Cycle: 1:1

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

Area Scan (61x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.860 W/kg

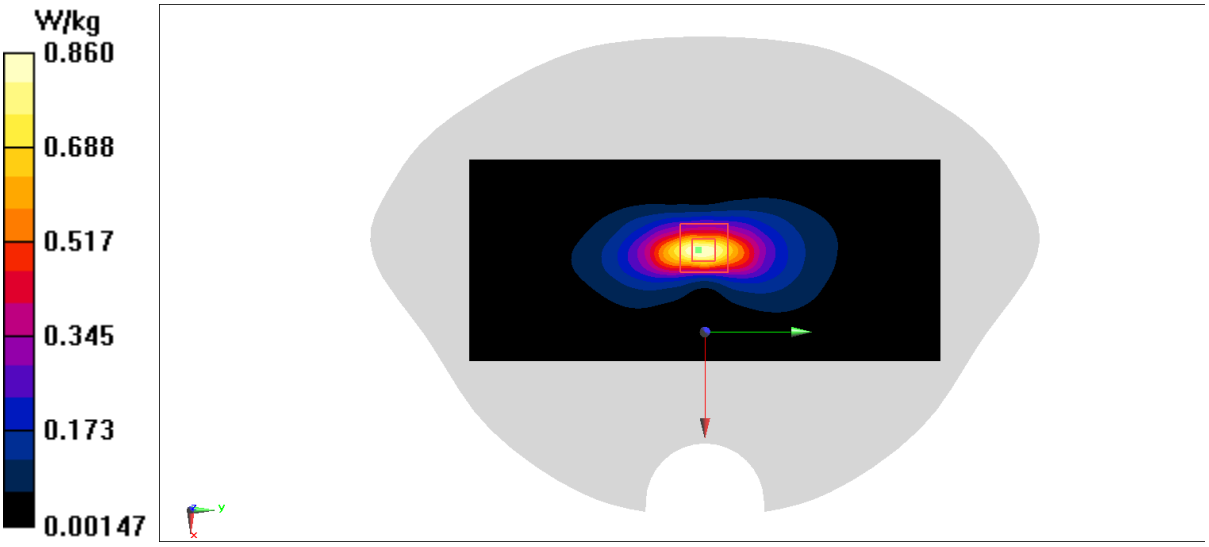
Zoom Scan (5x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.788 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 1.10 W/kg

SAR(1 g) = 0.542 W/kg; SAR(10 g) = 0.294 W/kg

Maximum value of SAR (measured) = 0.861 W/kg



N12 Head ANT1

Date: 2023/5/31

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 708.5 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: 708.5 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) = 0.131 W/kg

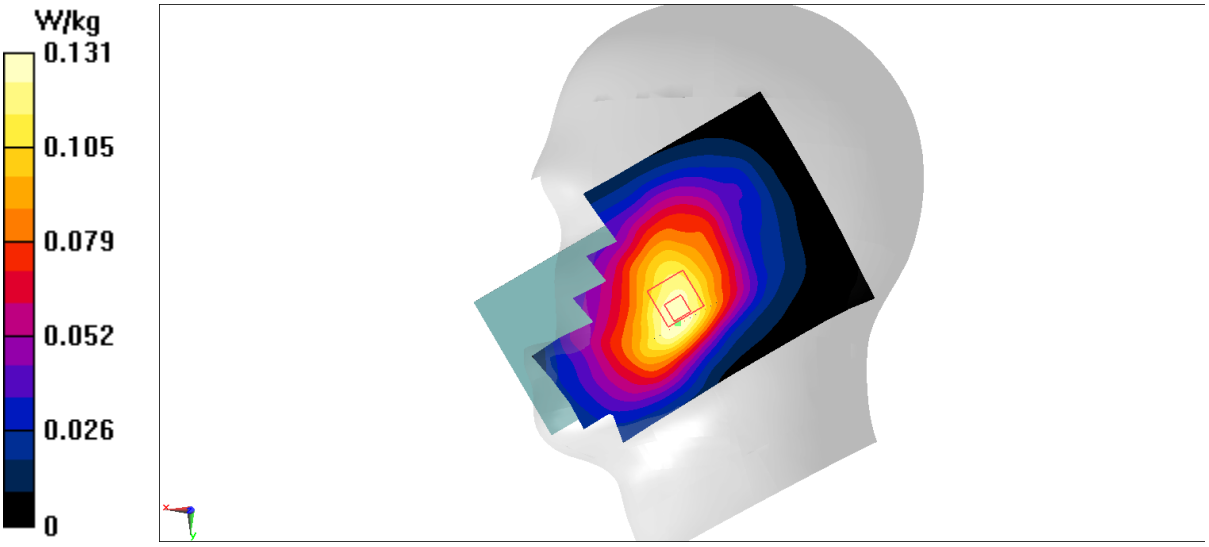
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.438 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 0.147 W/kg

SAR(1 g) = 0.106 W/kg; SAR(10 g) = 0.083 W/kg

Maximum value of SAR (measured) = 0.130 W/kg



N12 Body 10mm ANT1

Date: 2023/5/31

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 708.5 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: 708.5 MHz Duty Cycle: 1:1

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

Area Scan (61x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.482 W/kg

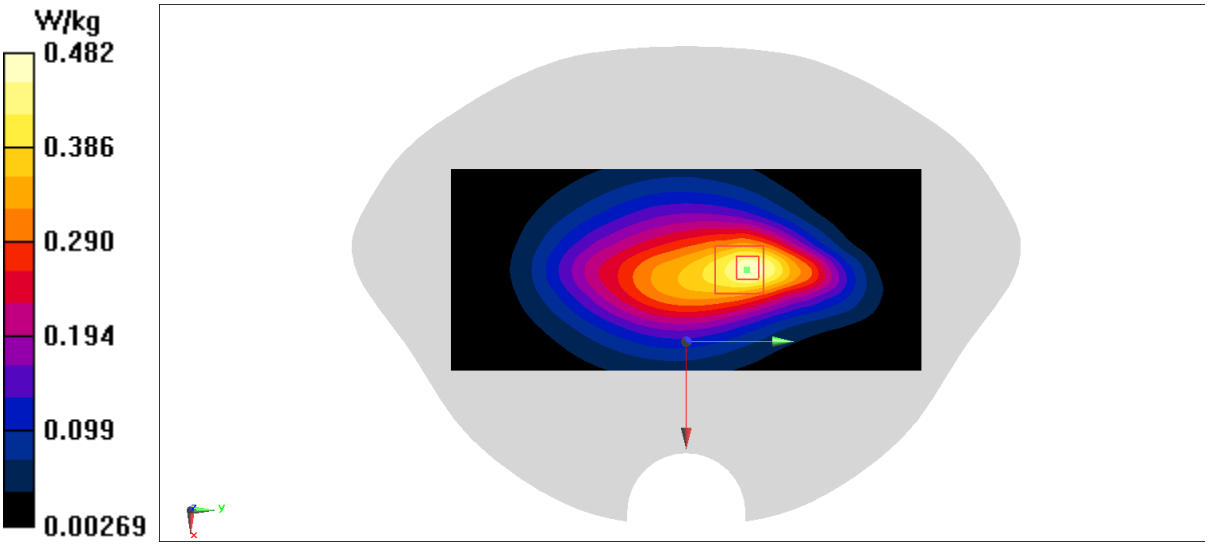
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 19.81 V/m; Power Drift = 0.04dB

Peak SAR (extrapolated) = 0.567 W/kg

SAR(1 g) = 0.335 W/kg; SAR(10 g) = 0.219 W/kg

Maximum value of SAR (measured) = 0.476 W/kg



N25 Head ANT2

Date: 2023/5/11

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1870 MHz; σ = 1.416 S/m; εr = 41.539; ρ = 1000 kg/m3

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

Communication System: 5G N25 (0) Frequency: 1870 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) = 1.00 W/kg

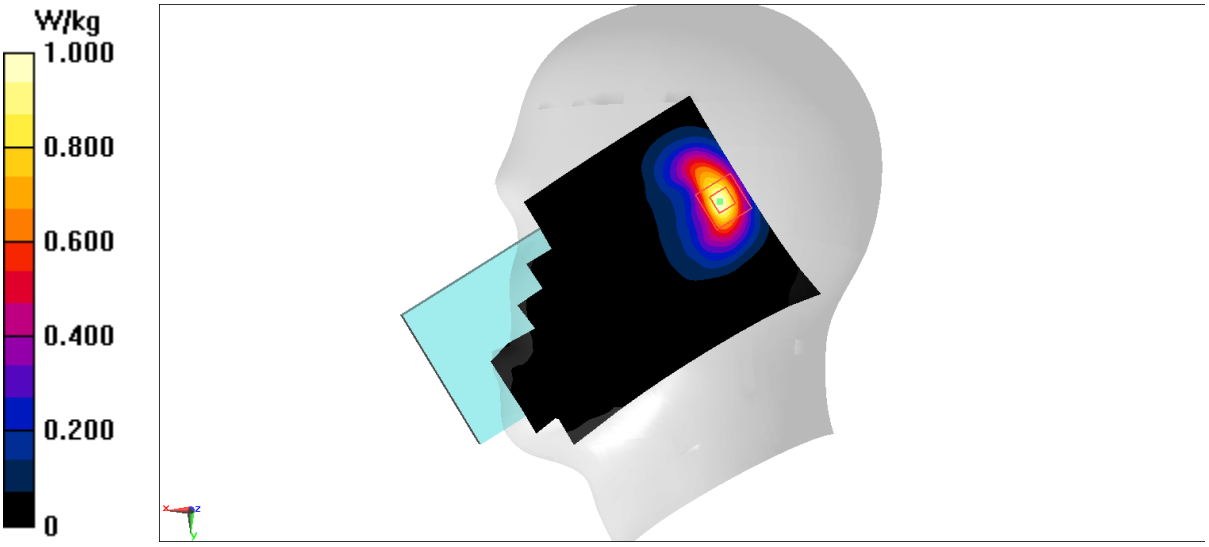
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 15.27 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 1.22 W/kg

SAR(1 g) = 0.637 W/kg; SAR(10 g) = 0.323 W/kg

Maximum value of SAR (measured) = 0.990 W/kg



N25 Body 10mm ANT2

Date: 2023/5/11

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 1882.5 MHz; σ = 1.422 S/m; εr = 41.529; ρ = 1000 kg/m3

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

Communication System: 5G N25 (0) Frequency: 1882.5 MHz Duty Cycle: 1:1

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

Area Scan (111x161x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 1.37 W/kg

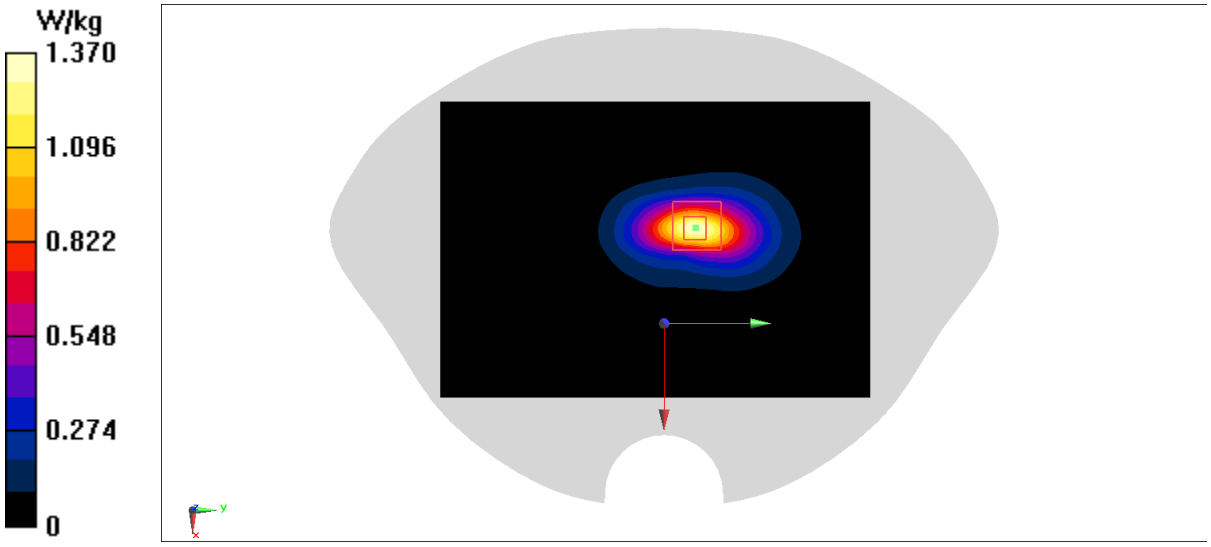
Zoom Scan (7x9x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 8.689 V/m; Power Drift = 0.19 dB

Peak SAR (extrapolated) = 1.76 W/kg

SAR(1 g) = 0.874 W/kg; SAR(10 g) = 0.439 W/kg

Maximum value of SAR (measured) = 1.41 W/kg



N25 Head ANT3

Date: 2023/5/11

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1895 MHz; σ = 1.427 S/m; εr = 41.519; ρ = 1000 kg/m3

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

Communication System: 5G N25 (0) Frequency: 1895 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) = 1.11 W/kg

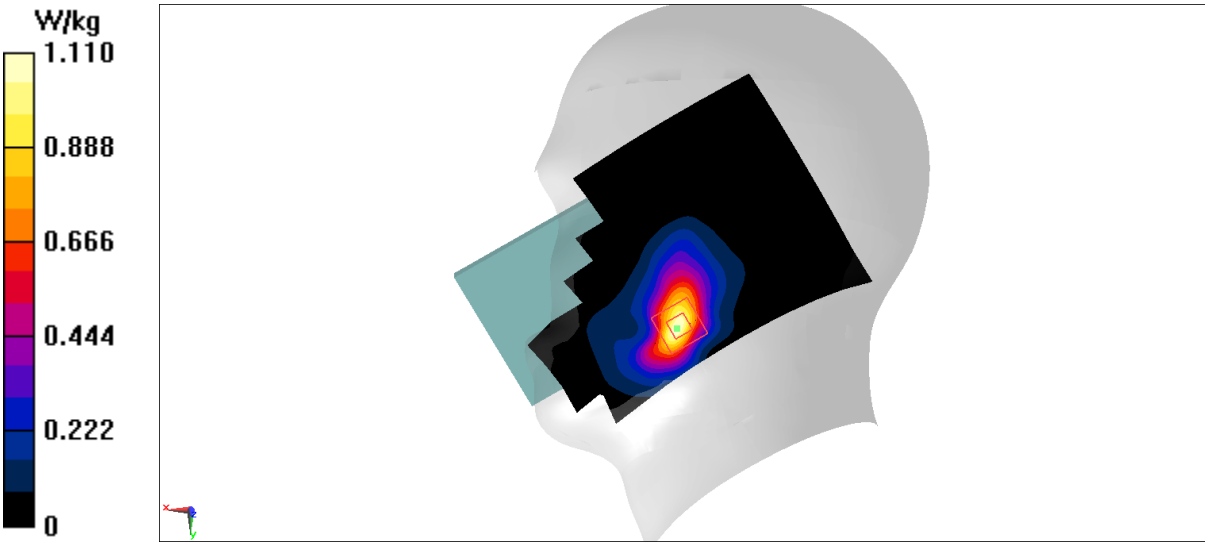
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.167 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 1.46 W/kg

SAR(1 g) = 0.809 W/kg; SAR(10 g) = 0.426 W/kg

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



N25 Body 10mm ANT3

Date: 2023/5/11

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1895 MHz; σ = 1.427 S/m; εr = 41.519; ρ = 1000 kg/m3

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

Communication System: 5G N25 (0) Frequency: 1895 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) = 1.28 W/kg

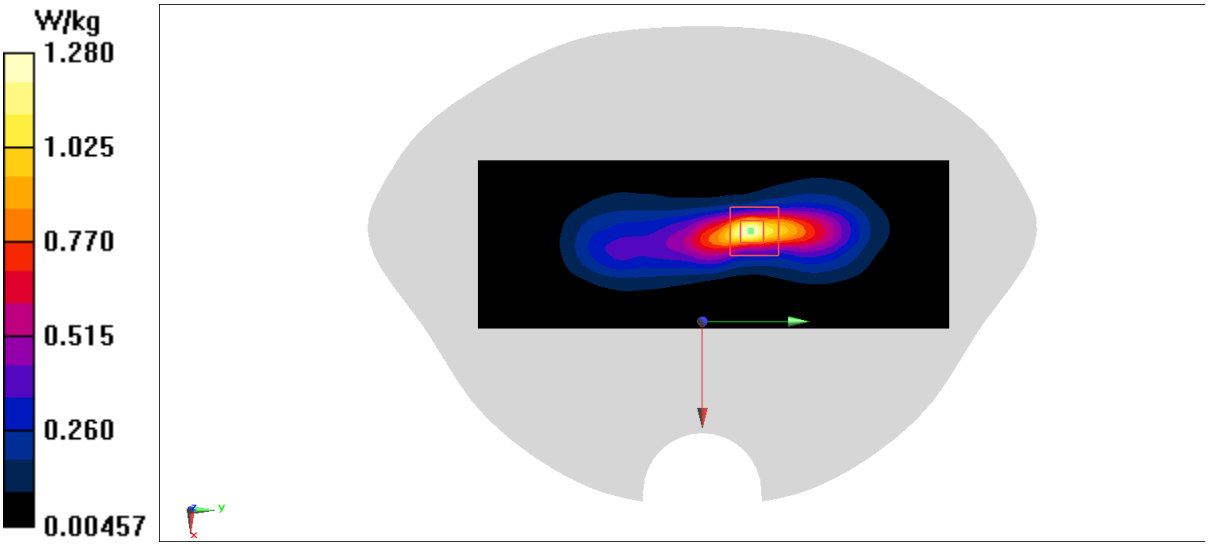
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.986 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 1.66 W/kg

SAR(1 g) = 0.774 W/kg; SAR(10 g) = 0.366 W/kg

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



N25 Head ANT4

Date: 2023/6/14

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 1882.5 MHz; σ = 1.403 S/m; εr = 41.979; ρ = 1000 kg/m3

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

Communication System: 5G N25 (0) Frequency: 1882.5 MHz Duty Cycle: 1:1

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

Area Scan (101x151x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.171 W/kg

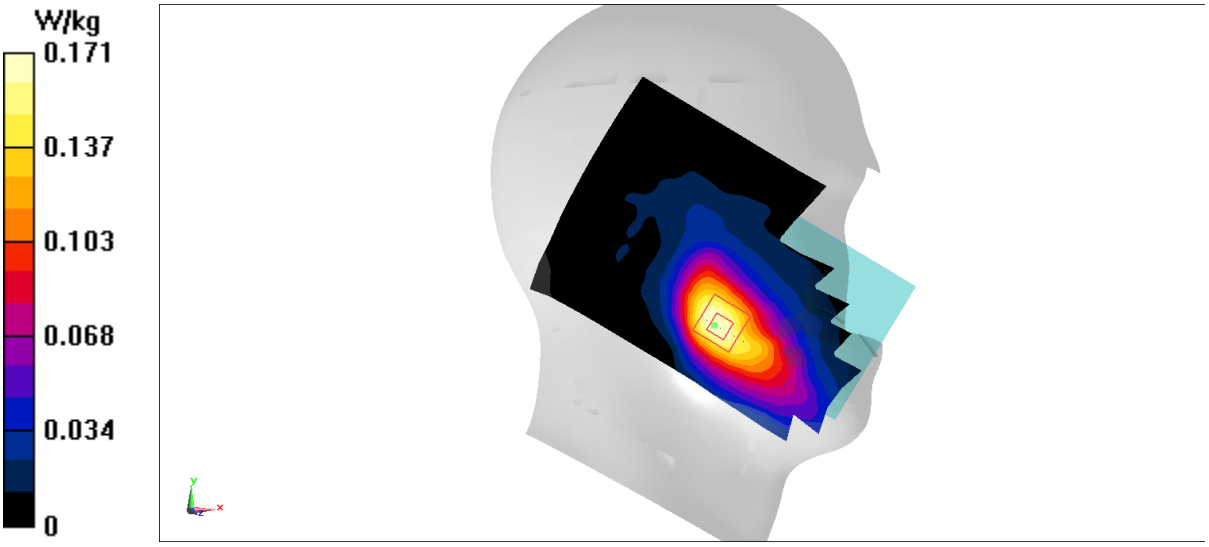
Zoom Scan (8x8x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.094 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 0.193 W/kg

SAR(1 g) = 0.121 W/kg; SAR(10 g) = 0.075 W/kg

Maximum value of SAR (measured) = 0.166 W/kg



N25 Body 10mm ANT4

Date: 2023/6/14

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 1882.5 MHz; σ = 1.403 S/m; εr = 41.979; ρ = 1000 kg/m3

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

Communication System: 5G N25 (0) Frequency: 1882.5 MHz Duty Cycle: 1:1

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

Area Scan (111x161x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

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

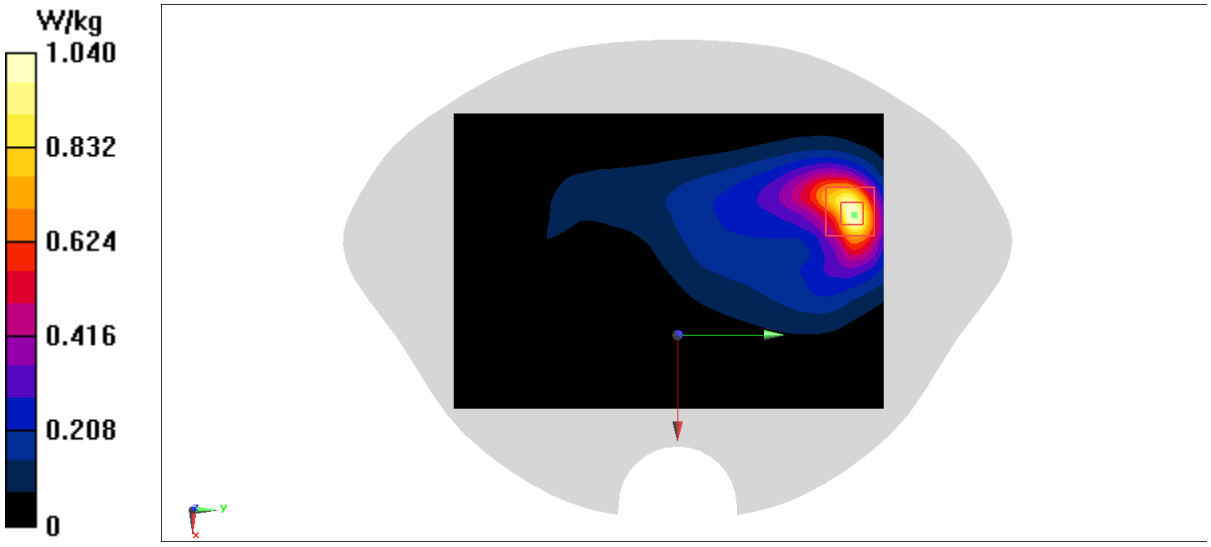
Zoom Scan (7x8x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.576 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 1.28 W/kg

SAR(1 g) = 0.673 W/kg; SAR(10 g) = 0.347 W/kg

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



N25 Head ANT5

Date: 2023/6/14

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1895 MHz; σ = 1.408 S/m; εr = 40.969; ρ = 1000 kg/m3

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

Communication System: 5G N25 (0) Frequency: 1895 MHz Duty Cycle: 1:1

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

Area Scan (101x151x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.950 W/kg

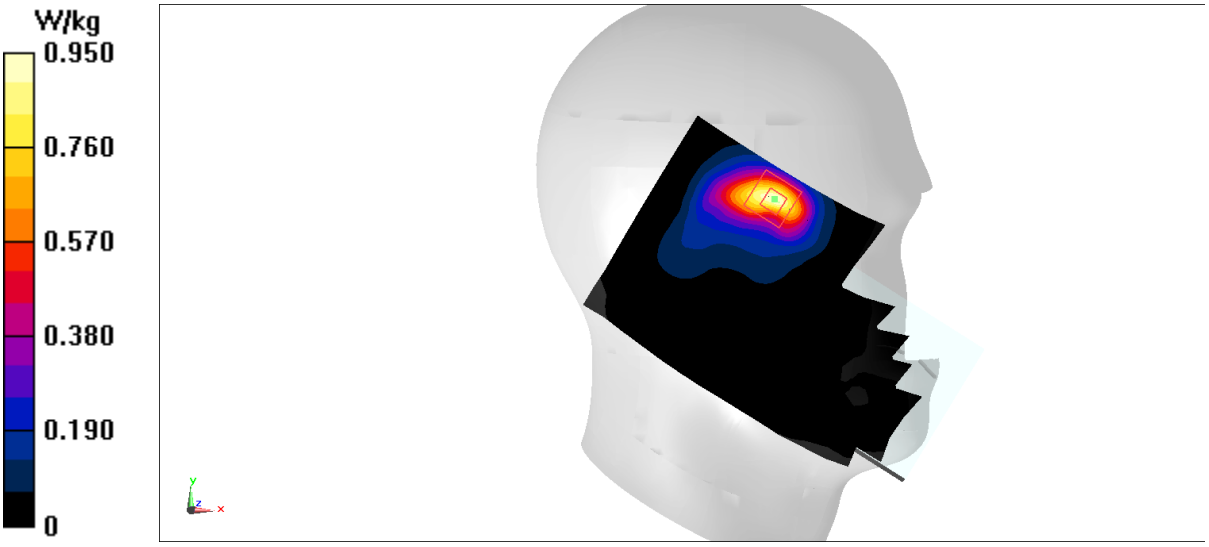
Zoom Scan (7x9x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 10.01 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 1.37 W/kg

SAR(1 g) = 0.661 W/kg; SAR(10 g) = 0.326 W/kg

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



N25 Body 10mm ANT5

Date: 2023/6/14

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1895 MHz; σ = 1.408 S/m; εr = 40.969; ρ = 1000 kg/m3

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

Communication System: 5G N25 (0) Frequency: 1895 MHz Duty Cycle: 1:1

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

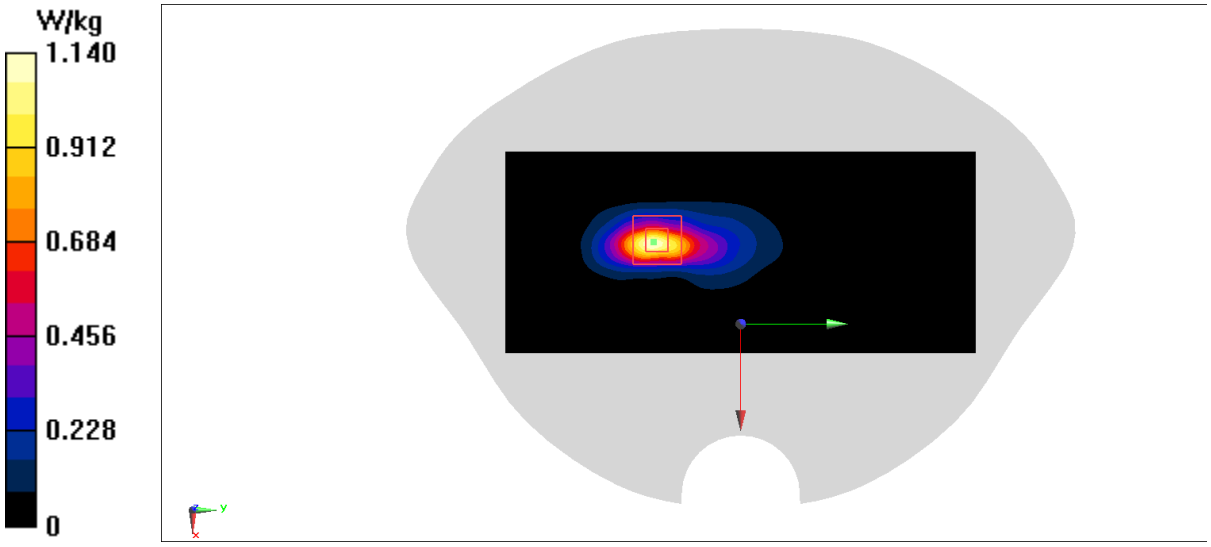
Area Scan (61x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

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

Reference Value = 7.489 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 1.64 W/kg

SAR(1 g) = 0.758 W/kg; SAR(10 g) = 0.340 W/kg

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