N30 Head ANT4

Date: 2023/5/12

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 2312.5 MHz; σ = 1.739 S/m; εr = 40.899; ρ = 1000 kg/m3

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

Communication System: 5G N30 (0) Frequency: 2312.5 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) = 0.221 W/kg

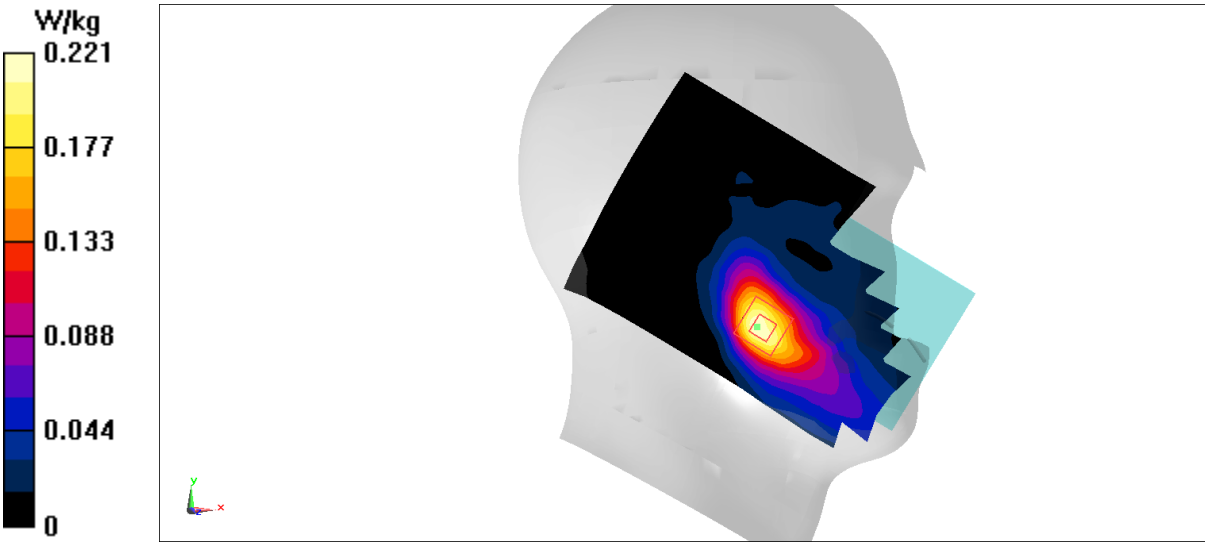
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.254 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 0.268 W/kg

SAR(1 g) = 0.152 W/kg; SAR(10 g) = 0.086 W/kg

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



N30 Body 10mm ANT4

Date: 2023/5/12

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2310 MHz; σ = 1.737 S/m; εr = 40.909; ρ = 1000 kg/m3

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

Communication System: 5G N30 (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) = 1.40 W/kg

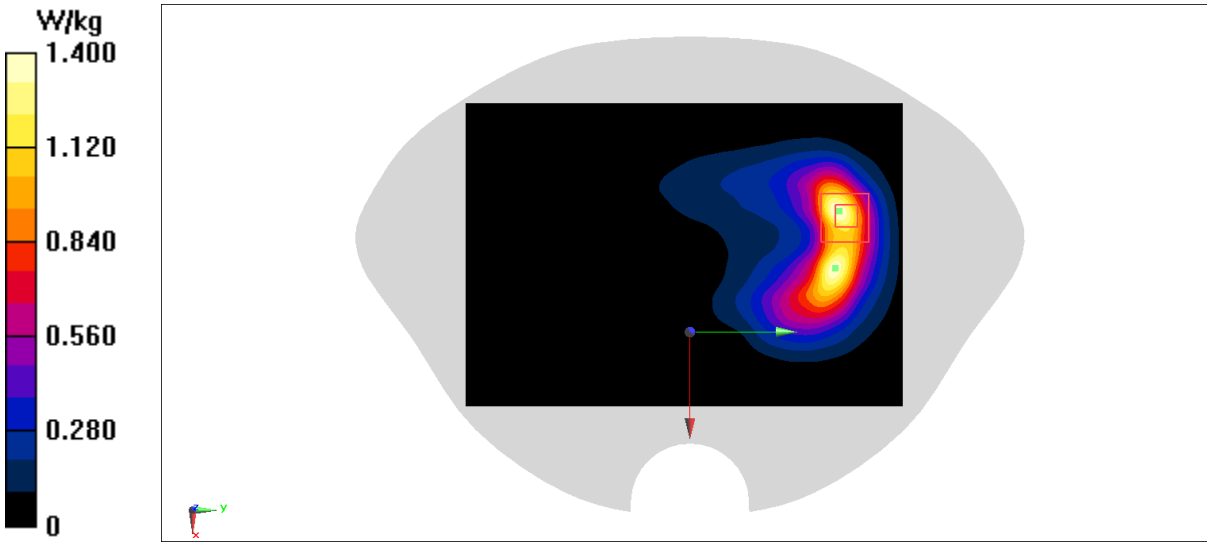
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.766 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 1.96 W/kg

SAR(1 g) = 0.959 W/kg; SAR(10 g) = 0.456 W/kg

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



N30 Head ANT5

Date: 2023/5/12

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 2312.5 MHz; σ = 1.739 S/m; εr = 40.899; ρ = 1000 kg/m3

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

Communication System: 5G N30 (0) Frequency: 2312.5 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) = 0.938 W/kg

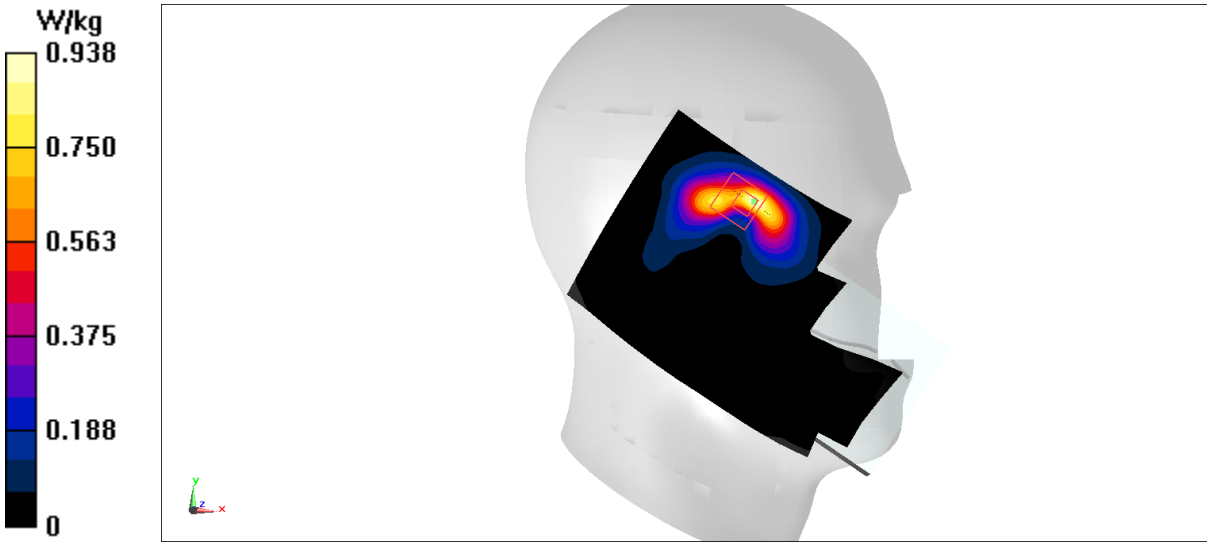
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 8.215 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 1.47 W/kg

SAR(1 g) = 0.647 W/kg; SAR(10 g) = 0.301 W/kg

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



N30 Body 10mm ANT5

Date: 2023/5/12

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2310 MHz; σ = 1.737 S/m; εr = 40.909; ρ = 1000 kg/m3

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

Communication System: 5G N30 (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) = 1.16 W/kg

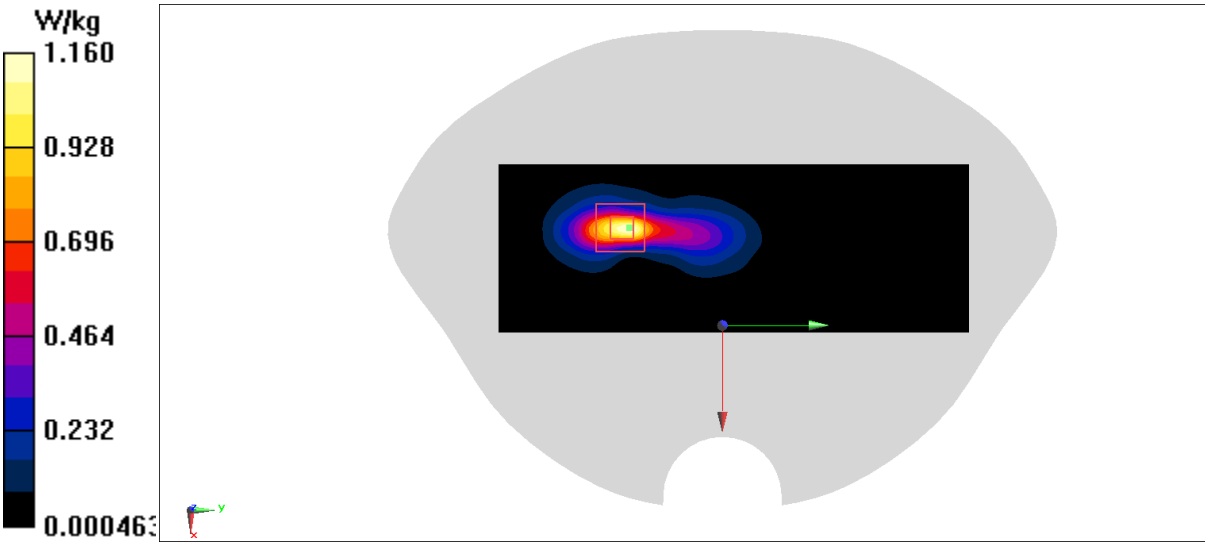
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.452 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 1.49 W/kg

SAR(1 g) = 0.657 W/kg; SAR(10 g) = 0.286 W/kg

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



N38 Head ANT2

Date: 2023/5/26

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2615 MHz; σ = 1.984 S/m; εr = 40.262; ρ = 1000 kg/m3

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

Communication System: 5G NR (0) Frequency: 2615 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) = 1.42 W/kg

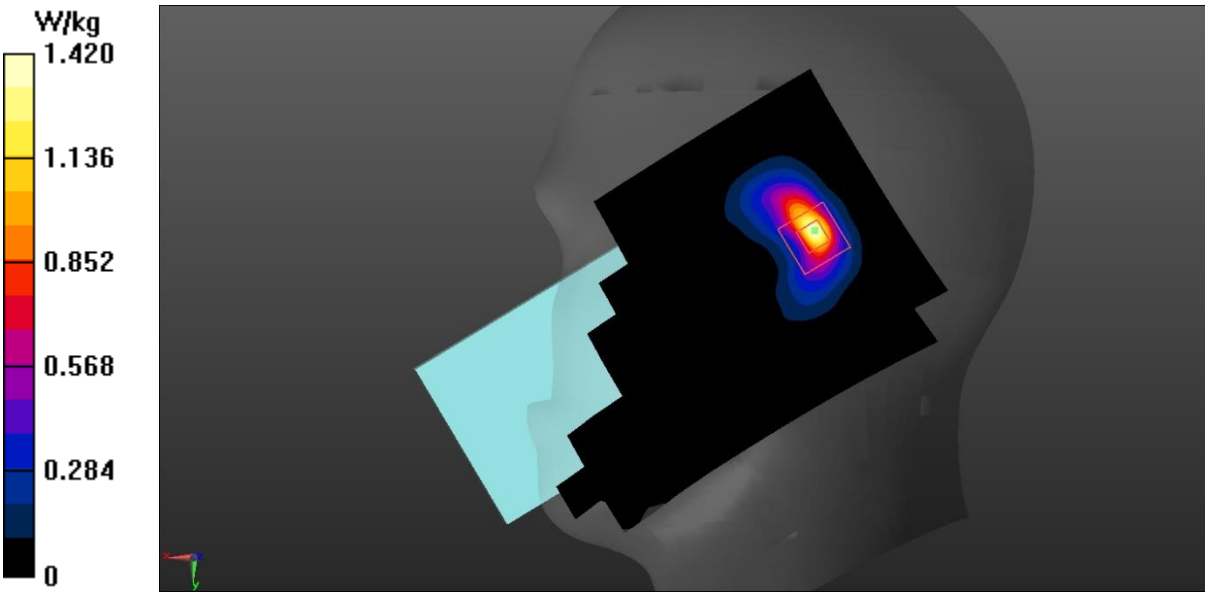
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 20.99 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 1.99 W/kg

SAR(1 g) = 0.855 W/kg; SAR(10 g) = 0.338 W/kg

Maximum value of SAR (measured) = 1.64 W/kg



N38 Body 10mm ANT2

Date: 2023/5/26

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2595 MHz; σ = 1.974 S/m; εr = 40.301; ρ = 1000 kg/m3

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

Communication System: 5G NR (0) Frequency: 2595 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) = 0.753 W/kg

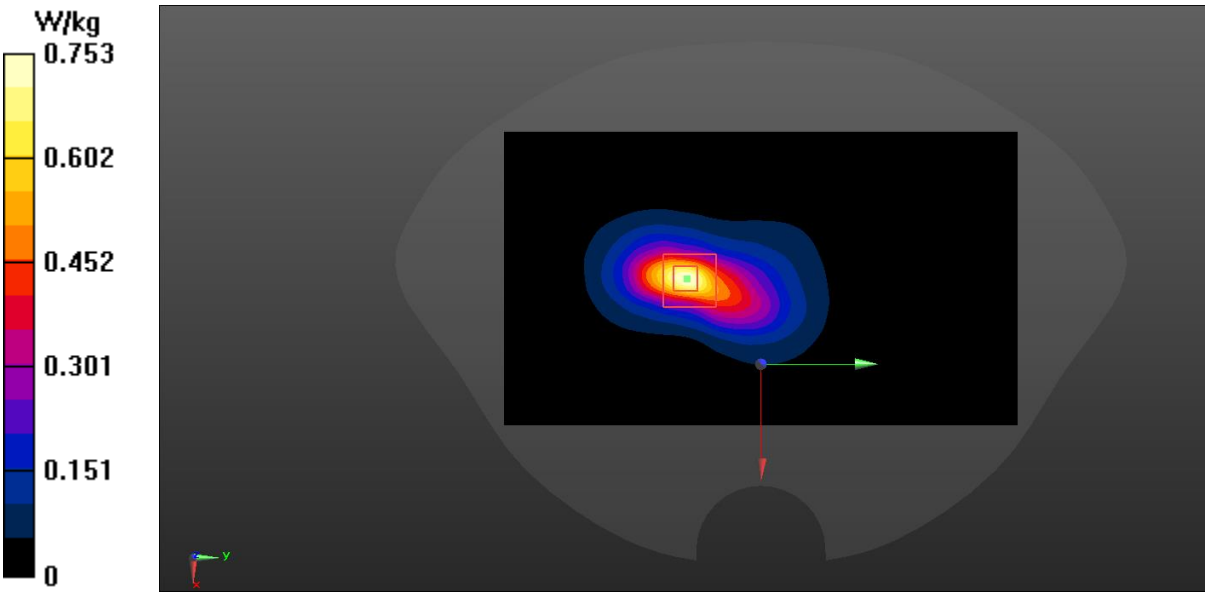
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 13.87 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 0.941 W/kg

SAR(1 g) = 0.444 W/kg; SAR(10 g) = 0.209 W/kg

Maximum value of SAR (measured) = 0.737 W/kg



N38 Head ANT3

Date: 2023/5/26

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2575 MHz; σ = 1.963 S/m; εr = 40.331; ρ = 1000 kg/m3

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

Communication System: n38 (0) Frequency: 2575 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) = 0.393 W/kg

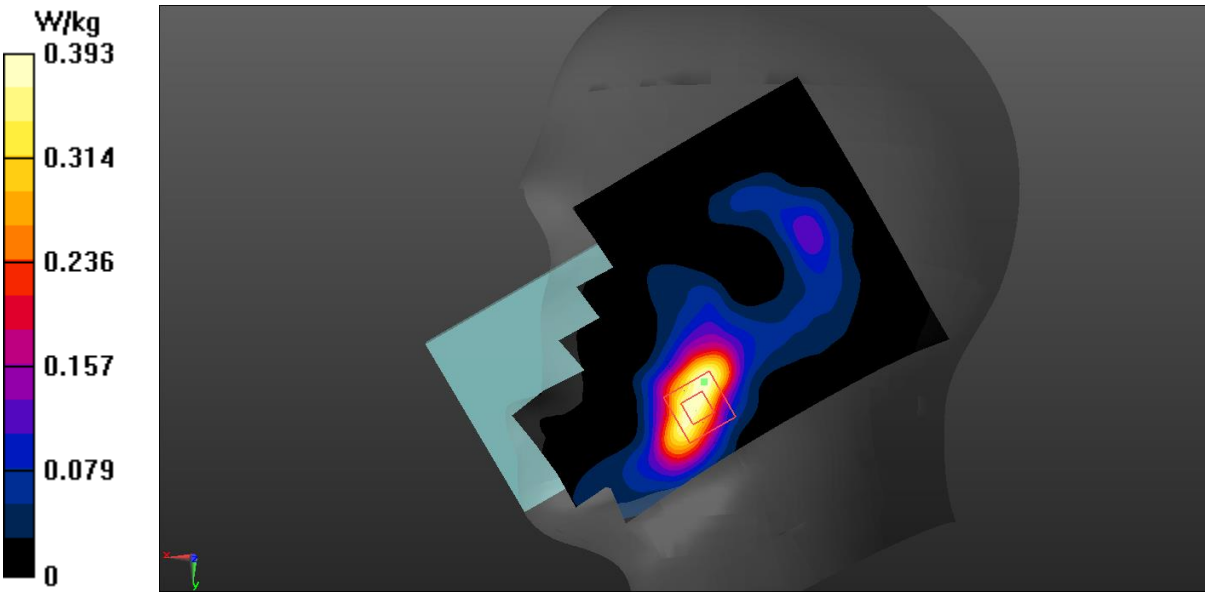
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 8.320 V/m; Power Drift = -0.18 dB

Peak SAR (extrapolated) = 0.574 W/kg

SAR(1 g) = 0.302 W/kg; SAR(10 g) = 0.150 W/kg

Maximum value of SAR (measured) = 0.469 W/kg



N38 Body 10mm ANT3

Date: 2023/5/26

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2615 MHz; σ = 1.984 S/m; εr = 40.262; ρ = 1000 kg/m3

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

Communication System: n38 (0) Frequency: 2615 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) = 0.538 W/kg

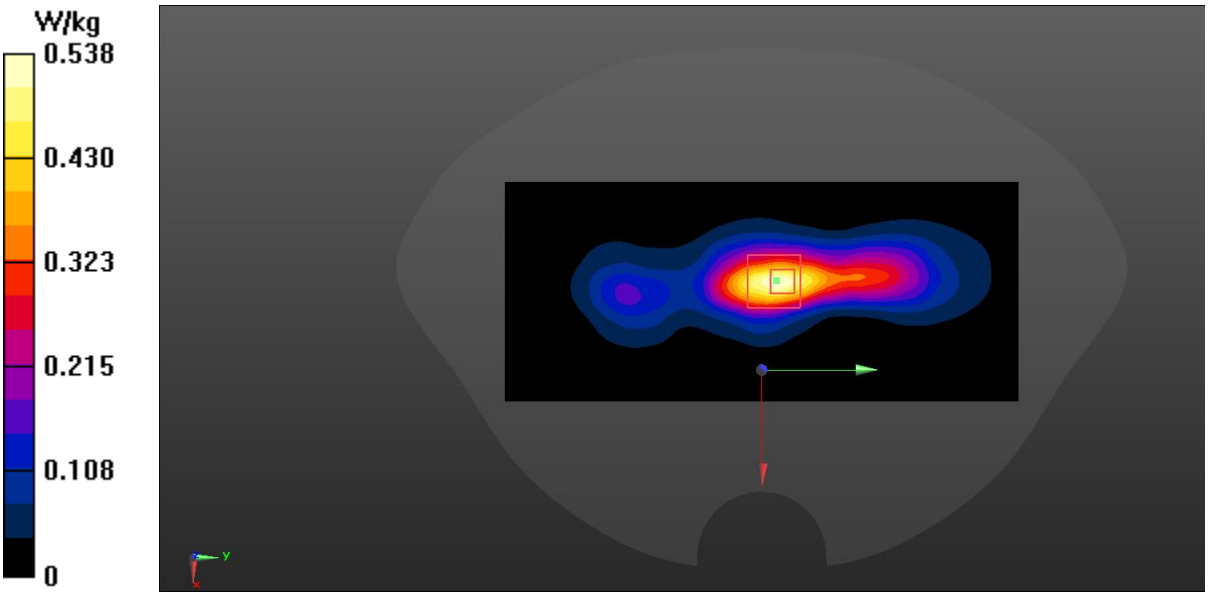
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.185 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 0.684 W/kg

SAR(1 g) = 0.314 W/kg; SAR(10 g) = 0.156 W/kg

Maximum value of SAR (measured) = 0.533 W/kg



N38 Head ANT4

Date: 2023/6/15

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2590 MHz; σ = 1.978 S/m; εr = 40.453; ρ = 1000 kg/m3

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

Communication System: n38 (0) Frequency: 2590 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) = 0.109 W/kg

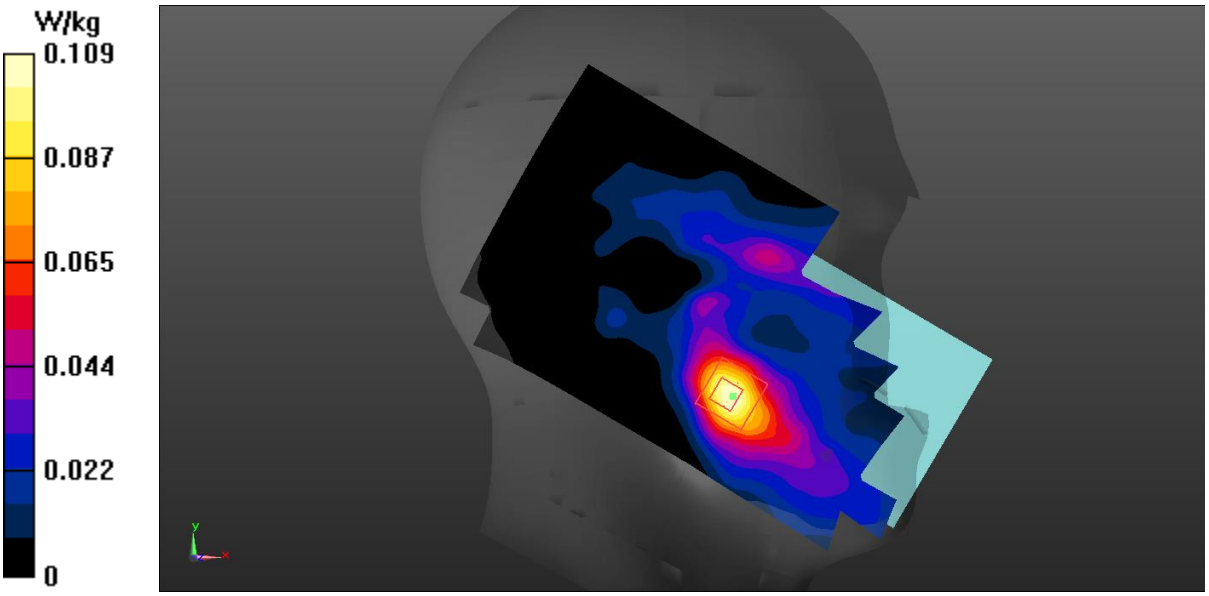
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.851 V/m; Power Drift = -0.18 dB

Peak SAR (extrapolated) = 0.126 W/kg

SAR(1 g) = 0.071 W/kg; SAR(10 g) = 0.038 W/kg

Maximum value of SAR (measured) = 0.107 W/kg



N38 Body 10mm ANT4

Date: 2023/6/15

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2590 MHz; σ = 1.978 S/m; εr = 40.453; ρ = 1000 kg/m3

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

Communication System: n38 (0) Frequency: 2590 MHz Duty Cycle: 1:1

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

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

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

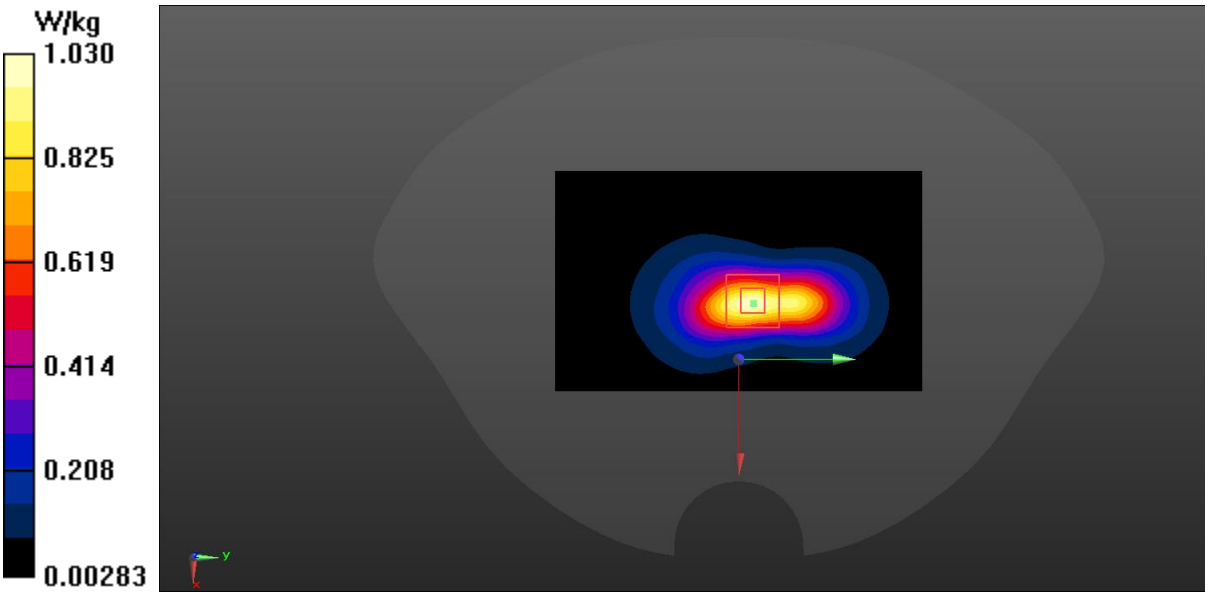
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 21.26 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 1.41 W/kg

SAR(1 g) = 0.657 W/kg; SAR(10 g) = 0.314 W/kg

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



N38 Head ANT5

Date: 2023/6/15

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2595 MHz; σ = 1.981 S/m; εr = 40.443; ρ = 1000 kg/m3

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

Communication System: n38 (0) Frequency: 2595 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) = 1.39 W/kg

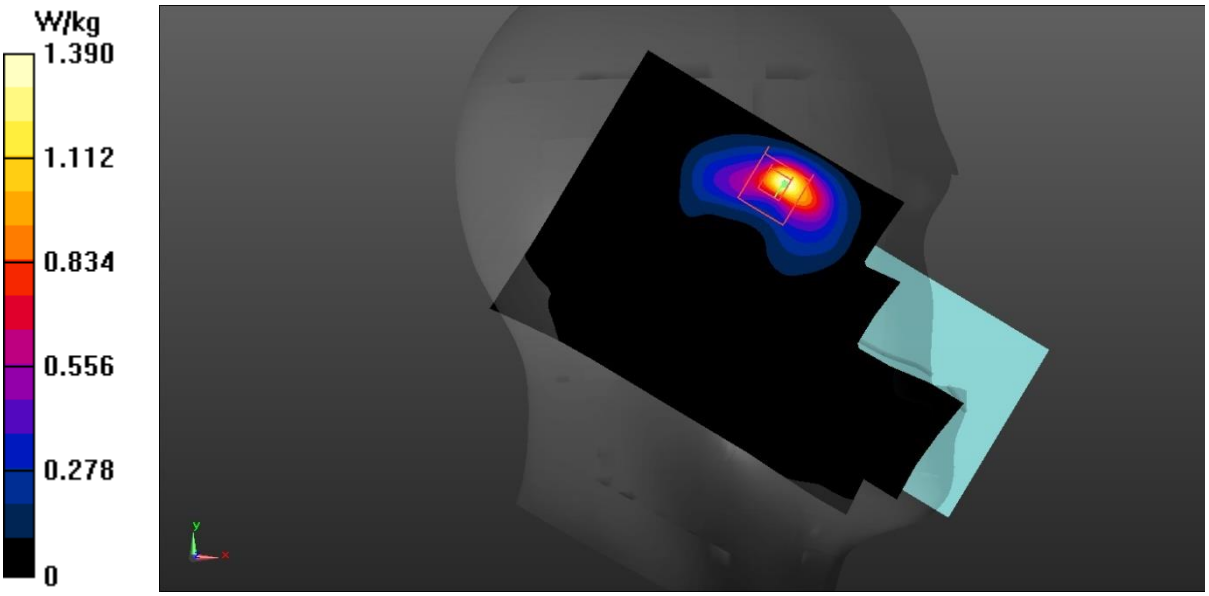
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.229 V/m; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 2.16 W/kg

SAR(1 g) = 0.725 W/kg; SAR(10 g) = 0.288 W/kg

Maximum value of SAR (measured) = 1.66 W/kg



N38 Body 10mm ANT5

Date: 2023/6/15

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2590 MHz; σ = 1.978 S/m; εr = 40.453; ρ = 1000 kg/m3

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

Communication System: n38 (0) Frequency: 2590 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) = 0.995 W/kg

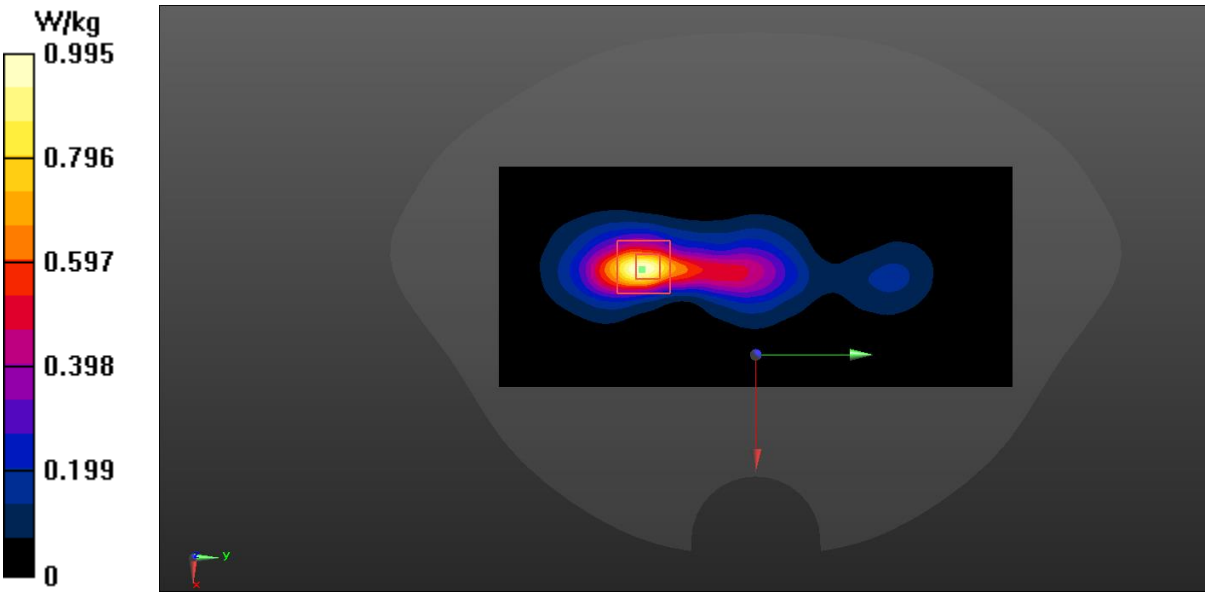
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 8.672 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 1.32 W/kg

SAR(1 g) = 0.591 W/kg; SAR(10 g) = 0.267 W/kg

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



N41 Head ANT2

Date: 2023/5/27

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2685 MHz; σ = 2.031 S/m; εr = 40.025; ρ = 1000 kg/m3

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

Communication System: 5G N41 (0) Frequency: 2685 MHz Duty Cycle: 1:1

Probe: EX3DV4 - 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) = 1.19 W/kg

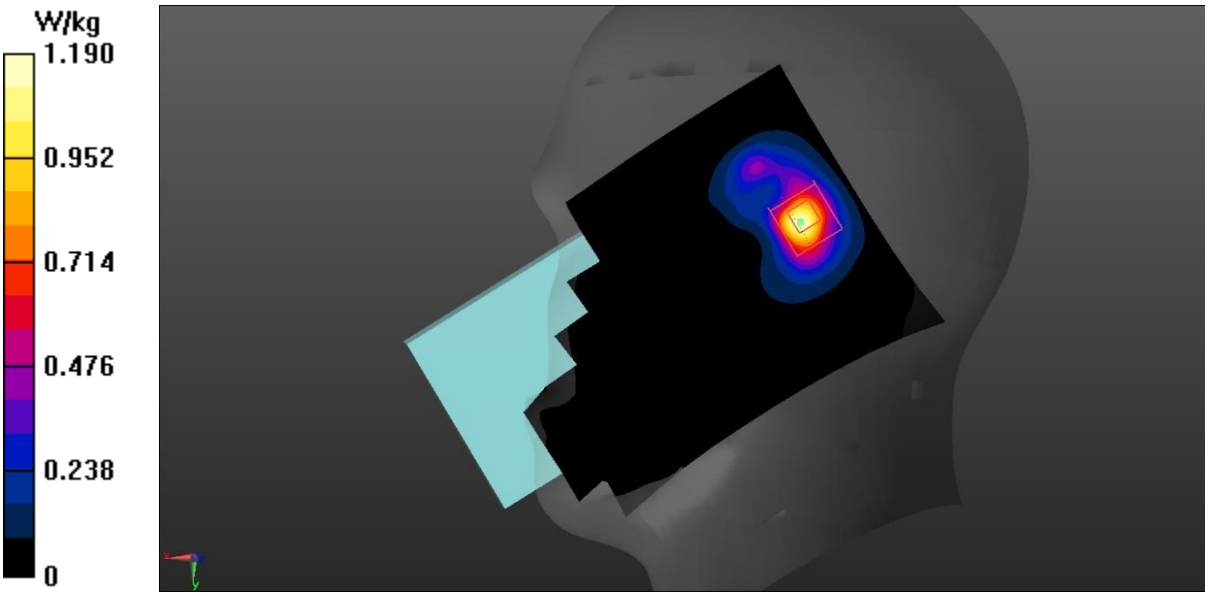
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 20.66 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 2.72 W/kg

SAR(1 g) = 1.15 W/kg; SAR(10 g) = 0.433 W/kg

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



N41 Body 10mm ANT2

Date: 2023/5/27

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 2685 MHz; σ = 2.031 S/m; εr = 40.025; ρ = 1000 kg/m3

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

Communication System: 5G N41 (0) Frequency: 2685 MHz Duty Cycle: 1:1

Probe: EX3DV4 - 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) = 1.48 W/kg

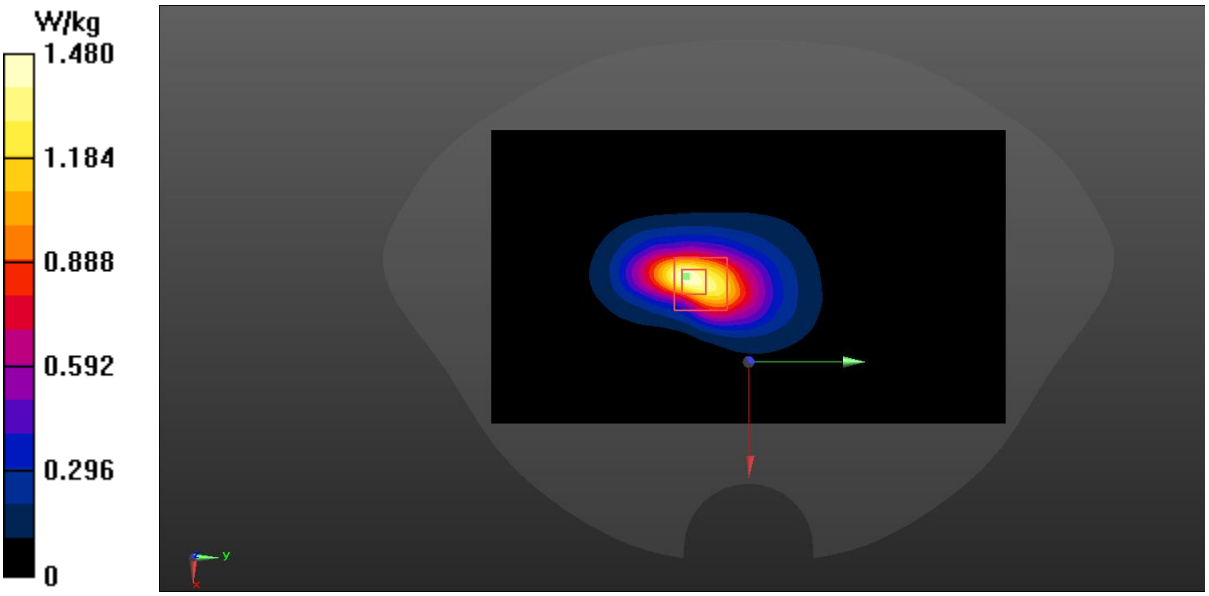
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 19.30 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 1.92 W/kg

SAR(1 g) = 0.899 W/kg; SAR(10 g) = 0.427 W/kg

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



N41 Head ANT3

Date: 2023/5/27

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 2501.01 MHz; σ = 1.908 S/m; εr = 40.417; ρ = 1000 kg/m3

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

Communication System: 5G N41 (0) Frequency: 2501.01 MHz Duty Cycle: 1:1

Probe: EX3DV4 - 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) = 0.518 W/kg

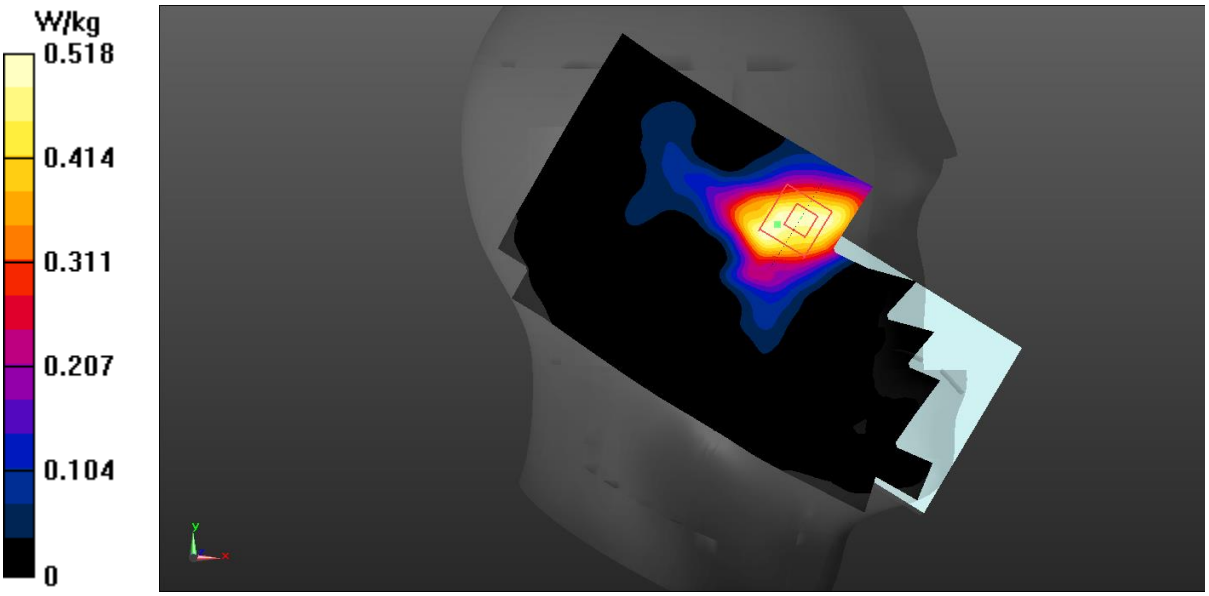
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.139 V/m; Power Drift = -0.19 dB

Peak SAR (extrapolated) = 0.684 W/kg

SAR(1 g) = 0.372 W/kg; SAR(10 g) = 0.203 W/kg

Maximum value of SAR (measured) = 0.573 W/kg



N41 Body 10mm ANT3

Date: 2023/5/27

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 2501.01 MHz; σ = 1.908 S/m; εr = 40.417; ρ = 1000 kg/m3

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

Communication System: 5G N41 (0) Frequency: 2501.01 MHz Duty Cycle: 1:1

Probe: EX3DV4 - 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) = 0.890 W/kg

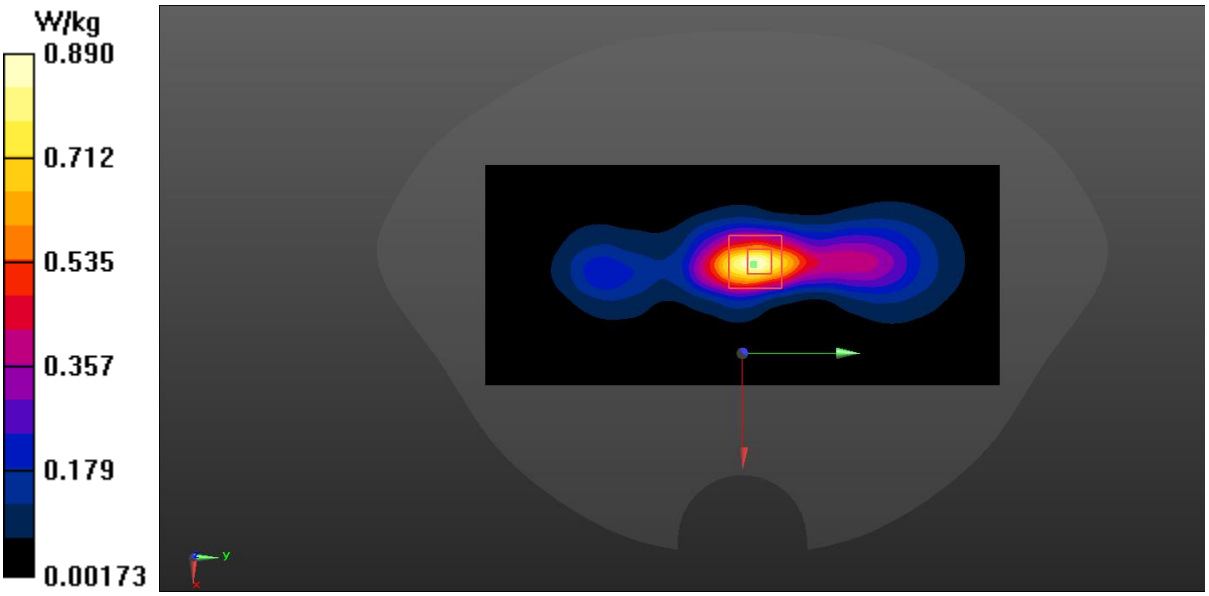
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.625 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 1.16 W/kg

SAR(1 g) = 0.541 W/kg; SAR(10 g) = 0.257 W/kg

Maximum value of SAR (measured) = 0.908 W/kg



N41 Head ANT4

Date: 2023/6/12

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 2592.99 MHz; σ = 1.999 S/m; εr = 40.649; ρ = 1000 kg/m3

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

Communication System: 5G N41 (0) Frequency: 2592.99 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) = 0.134 W/kg

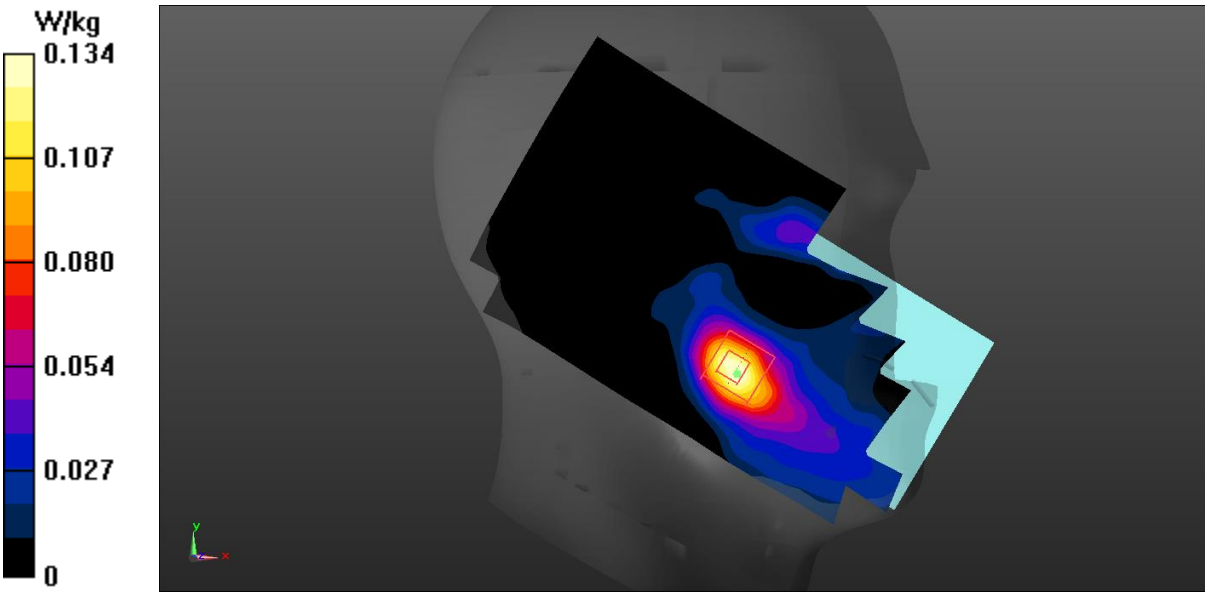
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.045 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 0.155 W/kg

SAR(1 g) = 0.084 W/kg; SAR(10 g) = 0.045 W/kg

Maximum value of SAR (measured) = 0.129 W/kg



N41 Body 10mm ANT4

Date: 2023/6/12

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 2592.99 MHz; σ = 1.999 S/m; εr = 40.649; ρ = 1000 kg/m3

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

Communication System: 5G N41 (0) Frequency: 2592.99 MHz Duty Cycle: 1:1

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

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

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

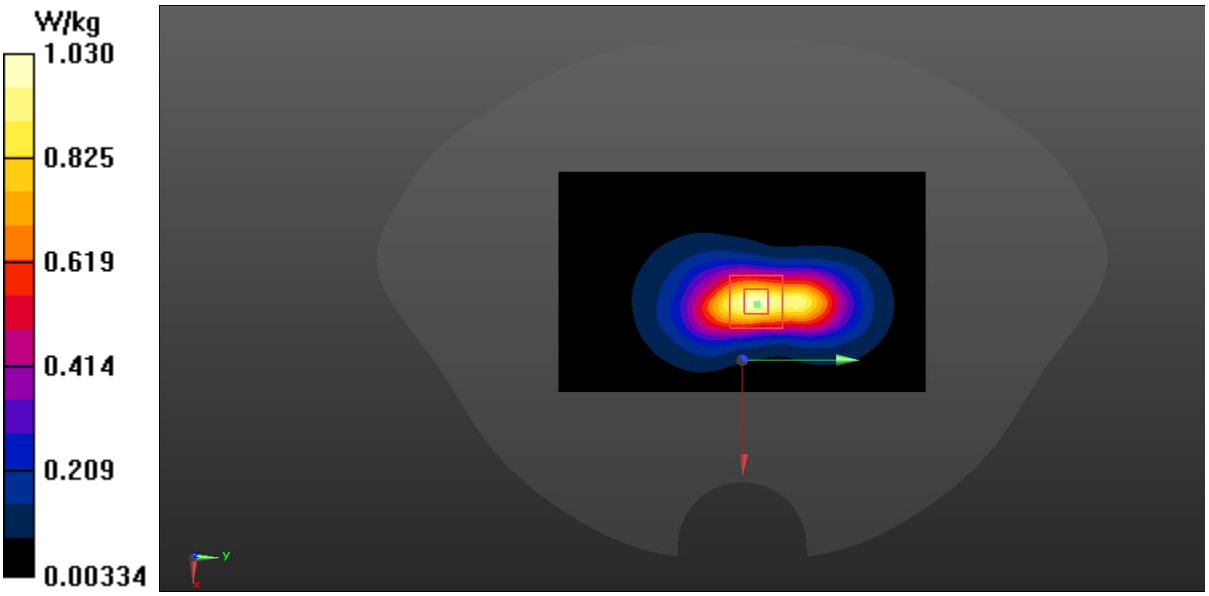
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 20.13 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 1.40 W/kg

SAR(1 g) = 0.648 W/kg; SAR(10 g) = 0.311 W/kg

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



N41 Head ANT5

Date: 2023/6/12

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 2547.03 MHz; σ = 1.974 S/m; εr = 40.718; ρ = 1000 kg/m3

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

Communication System: 5G N41 (0) Frequency: 2547.03 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) = 1.52 W/kg

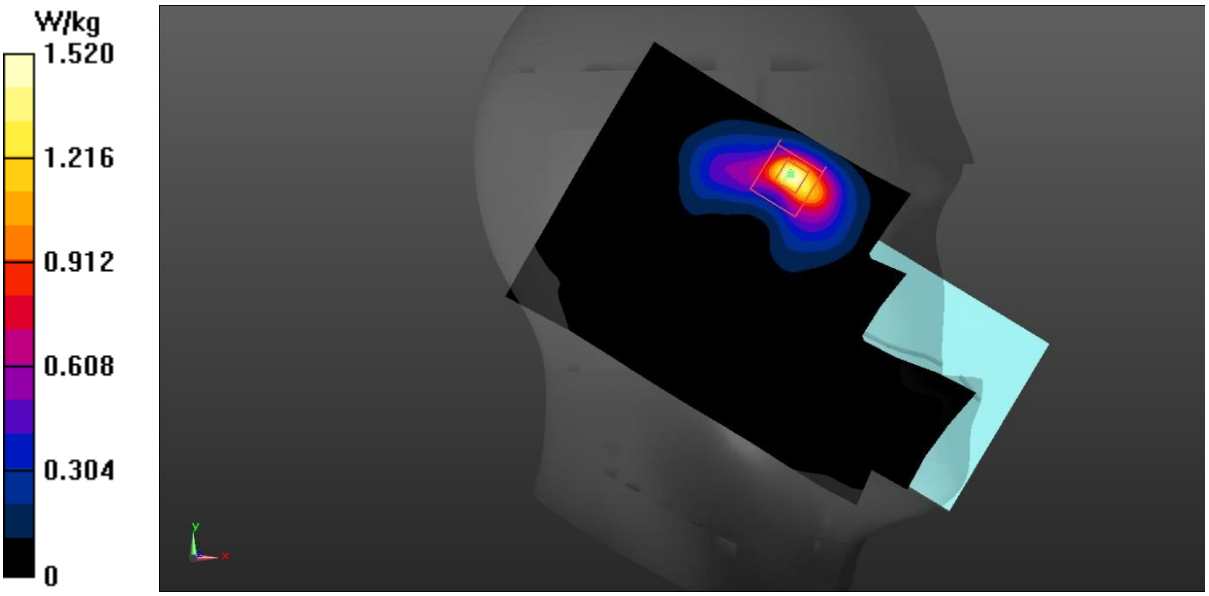
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.363 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 2.13 W/kg

SAR(1 g) = 0.784 W/kg; SAR(10 g) = 0.322 W/kg

Maximum value of SAR (measured) = 1.70 W/kg



N41 Body 10mm ANT5

Date: 2023/6/12

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 2547.03 MHz; σ = 1.974 S/m; εr = 40.718; ρ = 1000 kg/m3

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

Communication System: 5G N41 (0) Frequency: 2547.03 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) = 1.03 W/kg

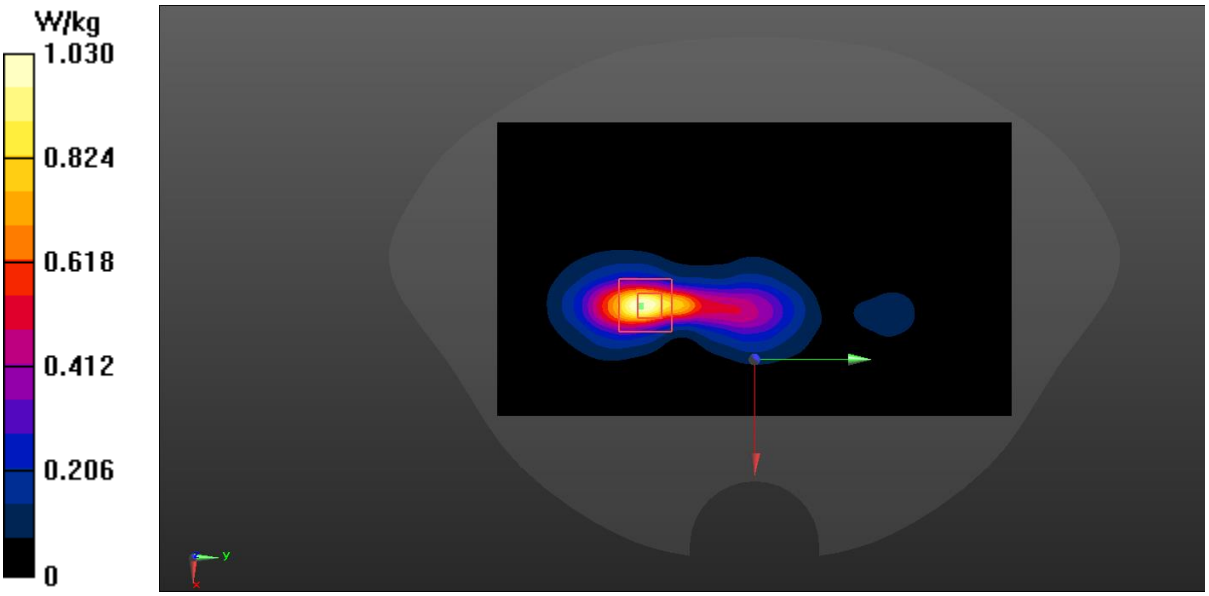
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 15.28 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 1.32 W/kg

SAR(1 g) = 0.601 W/kg; SAR(10 g) = 0.271 W/kg

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



N66 Head ANT2

Date: 2023/5/25

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1760 MHz; σ = 1.333 S/m; εr = 41.817; ρ = 1000 kg/m3

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

Communication System: N66 (0) Frequency: 1760 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) = 1.21 W/kg

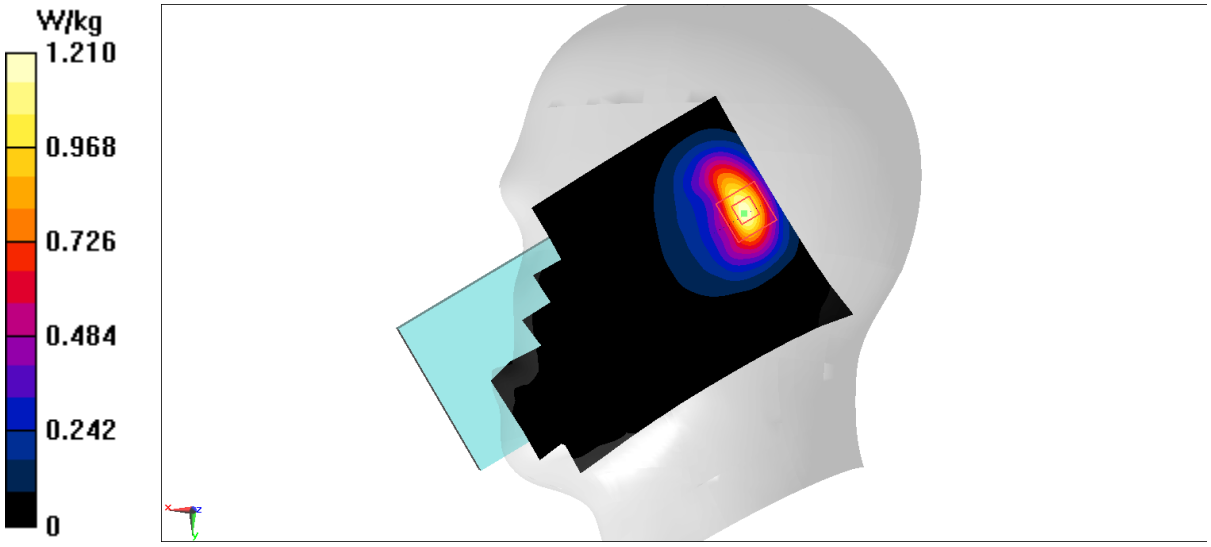
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 18.39 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 1.45 W/kg

SAR(1 g) = 0.780 W/kg; SAR(10 g) = 0.405 W/kg

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



N66 Body 10mm ANT2

Date: 2023/5/25

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1760 MHz; σ = 1.333 S/m; εr = 41.817; ρ = 1000 kg/m3

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

Communication System: N66 (0) Frequency: 1760 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) = 1.02 W/kg

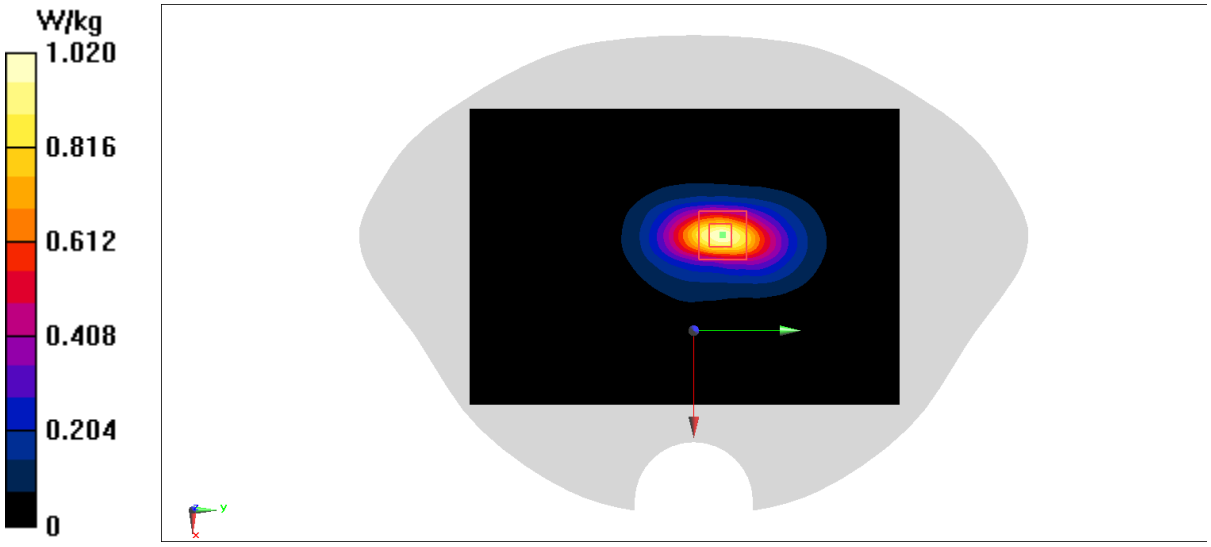
Zoom Scan (7x8x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 9.264 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 1.32 W/kg

SAR(1 g) = 0.668 W/kg; SAR(10 g) = 0.340 W/kg

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



N66 Head ANT3

Date: 2023/5/25

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1760 MHz; σ = 1.333 S/m; εr = 41.817; ρ = 1000 kg/m3

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

Communication System: N66 (0) Frequency: 1760 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) = 0.647 W/kg

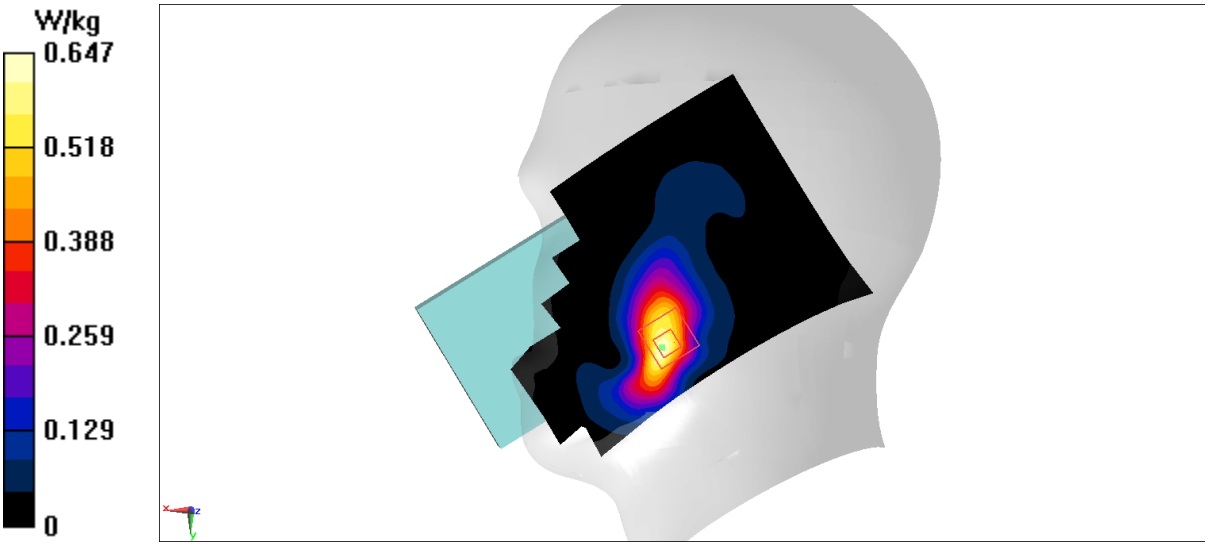
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.087 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.756 W/kg

SAR(1 g) = 0.433 W/kg; SAR(10 g) = 0.240 W/kg

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



N66 Body 10mm ANT3

Date: 2023/5/25

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1760 MHz; σ = 1.333 S/m; εr = 41.817; ρ = 1000 kg/m3

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

Communication System: N66 (0) Frequency: 1760 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) = 1.13 W/kg

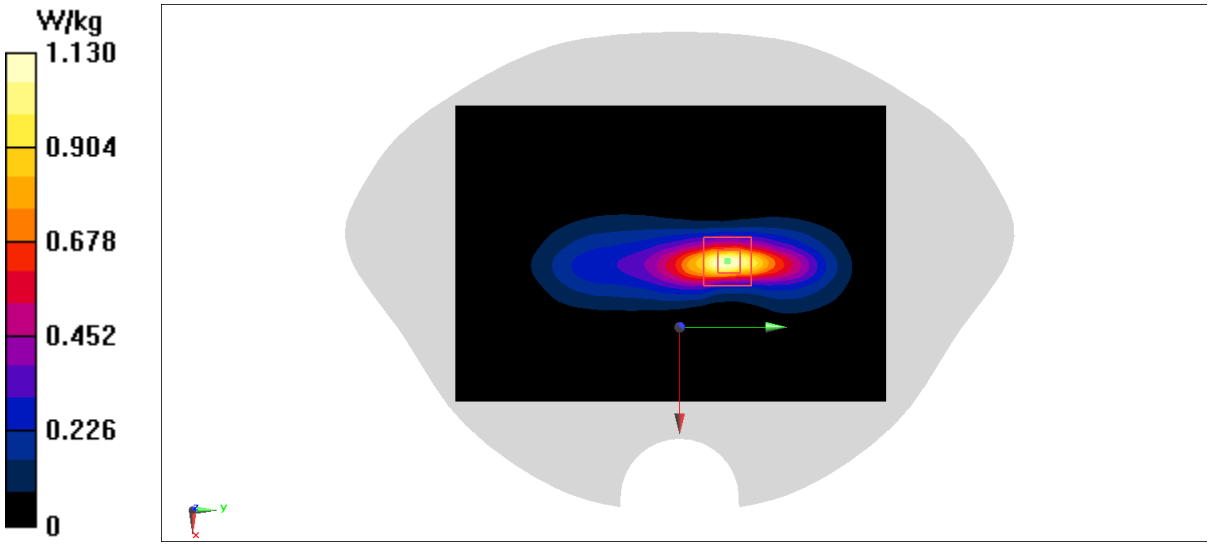
Zoom Scan (7x8x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 15.39 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 1.40 W/kg

SAR(1 g) = 0.663 W/kg; SAR(10 g) = 0.324 W/kg

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



N66 Head ANT4

Date: 2023/6/6

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1760 MHz; σ = 1.321 S/m; εr = 41.434; ρ = 1000 kg/m3

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

Communication System: N66 (0) Frequency: 1760 MHz Duty Cycle: 1:1

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

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

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

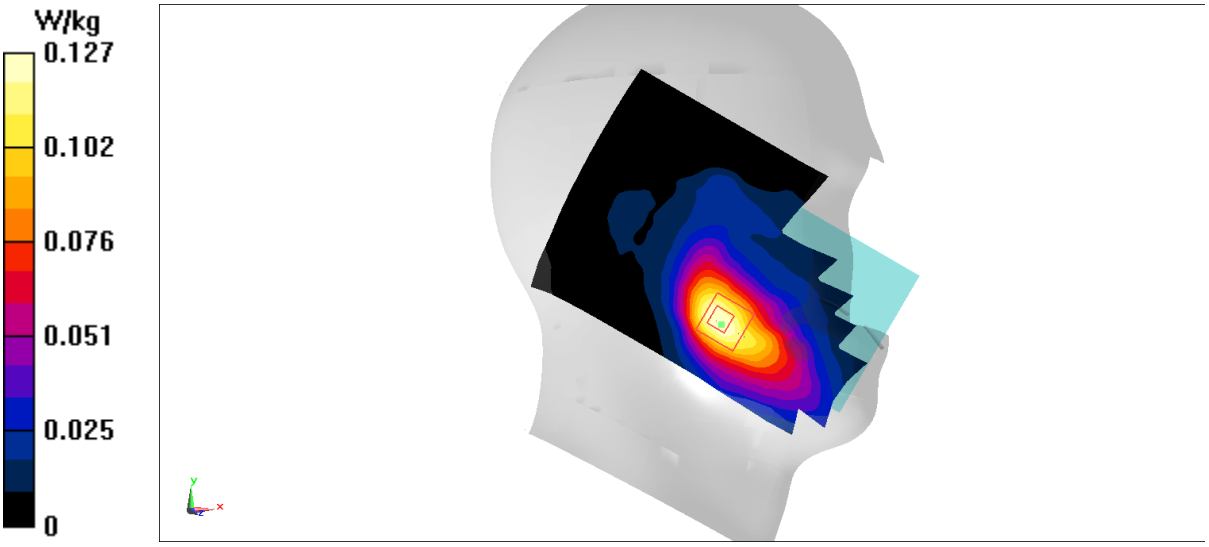
Zoom Scan (7x8x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.823 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 0.148 W/kg

SAR(1 g) = 0.094 W/kg; SAR(10 g) = 0.059 W/kg

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



N66 Body 10mm ANT4

Date: 2023/6/6

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1760 MHz; σ = 1.321 S/m; εr = 41.434; ρ = 1000 kg/m3

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

Communication System: N66 (0) Frequency: 1760 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) = 1.34 W/kg

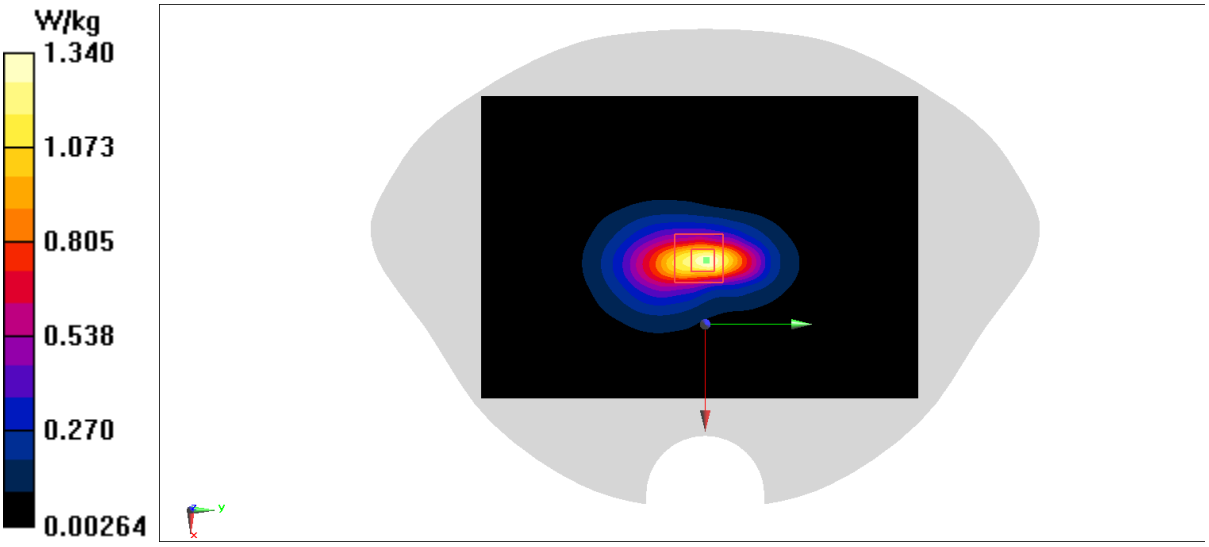
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 18.93 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 1.59 W/kg

SAR(1 g) = 0.842 W/kg; SAR(10 g) = 0.446 W/kg

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



N66 Head ANT5

Date: 2023/6/6

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1745 MHz; σ = 1.317 S/m; εr = 41.483; ρ = 1000 kg/m3

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

Communication System: 5G N66 (0) Frequency: 1745 MHz Duty Cycle: 1:1

Probe: EX3DV4 - 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) = 0.629 W/kg

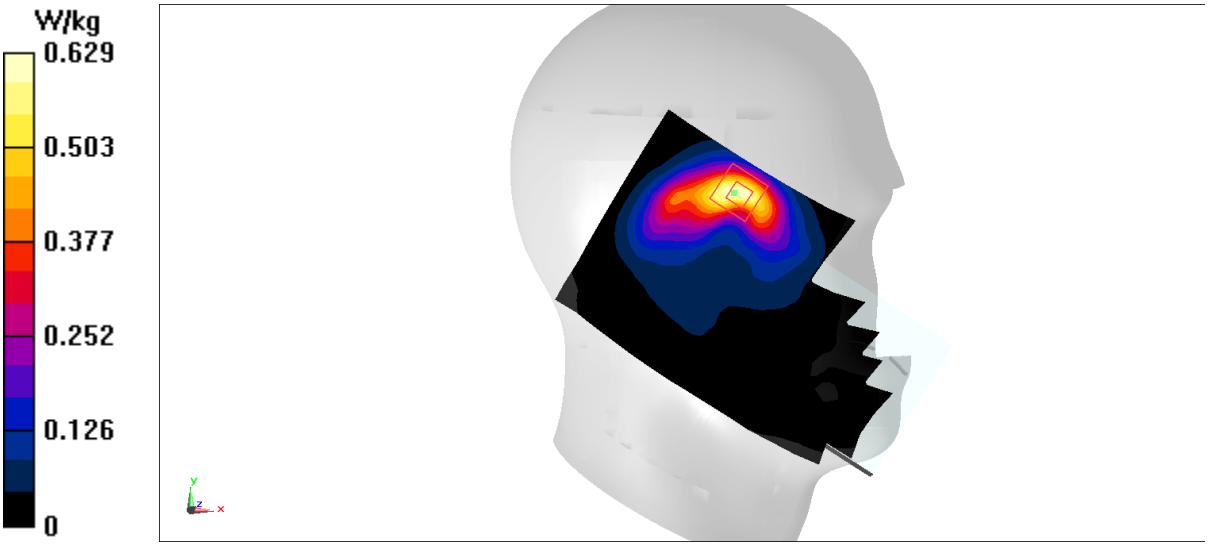
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.32 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.879 W/kg

SAR(1 g) = 0.452 W/kg; SAR(10 g) = 0.229 W/kg

Maximum value of SAR (measured) = 0.713 W/kg



N66 Body 10mm ANT5

Date: 2023/6/6

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 1760 MHz; σ = 1.321 S/m; εr = 41.434; ρ = 1000 kg/m3

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

Communication System: N66 (0) Frequency: 1760 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) = 1.11 W/kg

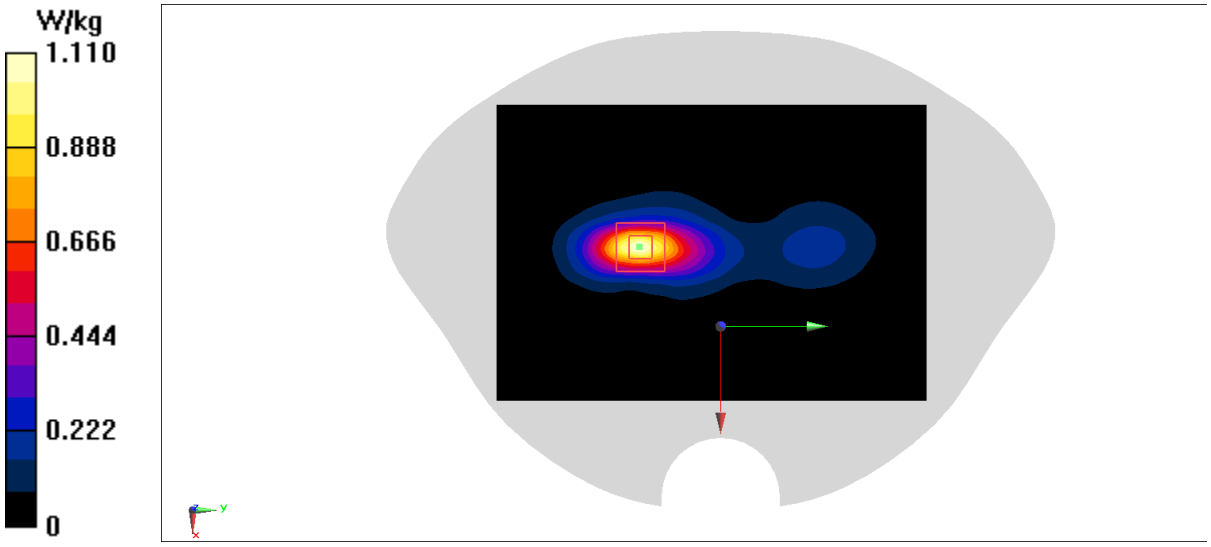
Zoom Scan (7x9x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 8.238 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 1.44 W/kg

SAR(1 g) = 0.706 W/kg; SAR(10 g) = 0.348 W/kg

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



N71 Head ANT0

Date: 2023/5/13

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (extrapolated): f = 688 MHz; σ = 0.856 S/m; εr = 44.067; ρ = 1000 kg/m3

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

Communication System: UID 0, 5G N71 (0) Frequency: 688 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) = 0.353 W/kg

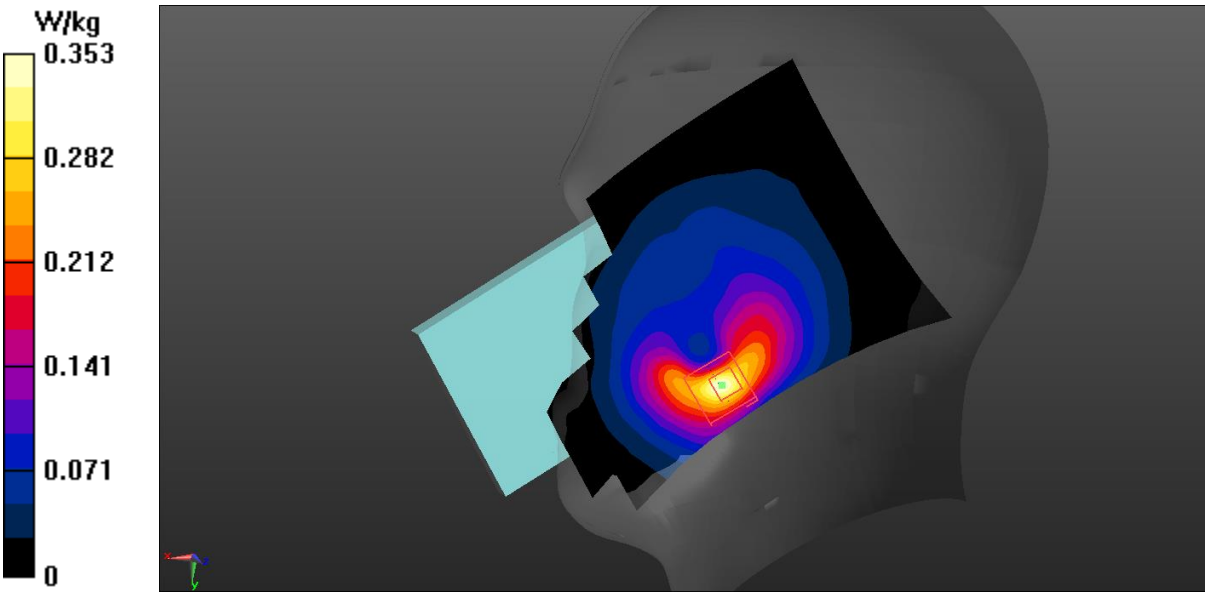
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.849 V/m; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 0.443 W/kg

SAR(1 g) = 0.220 W/kg; SAR(10 g) = 0.123 W/kg

Maximum value of SAR (measured) = 0.334 W/kg



N71 Body 10mm ANT0

Date: 2023/5/13

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (extrapolated): f = 688 MHz; σ = 0.856 S/m; εr = 44.067; ρ = 1000 kg/m3

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

Communication System: UID 0, 5G N71 (0) Frequency: 688 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) = 0.648 W/kg

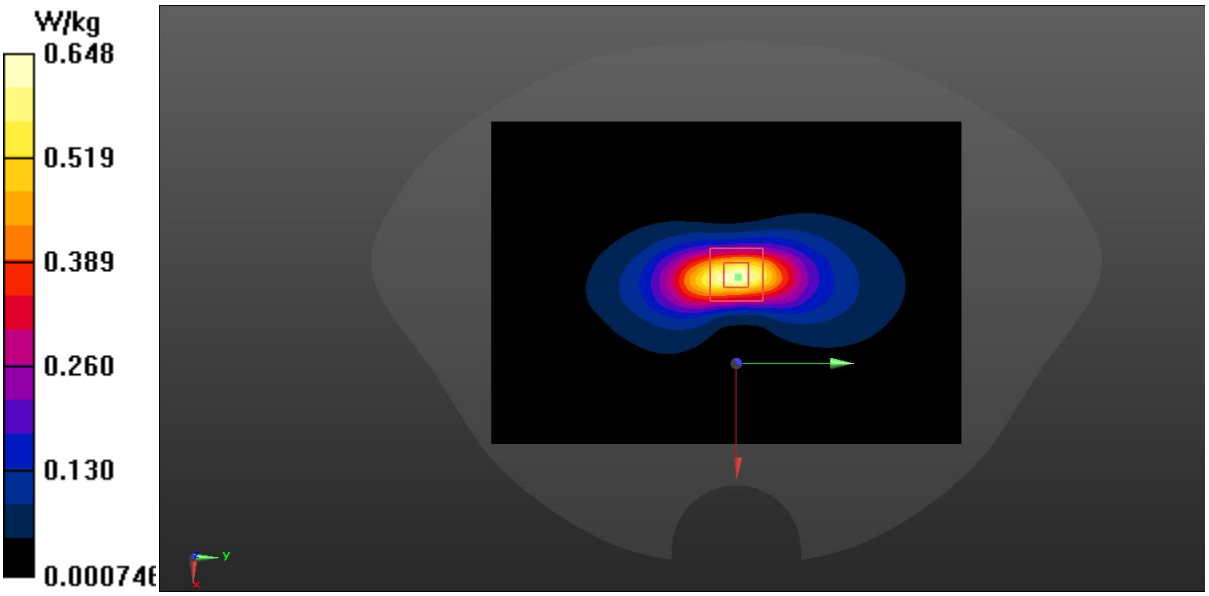
Zoom Scan (7x8x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.877 V/m; Power Drift = 0.17 dB

Peak SAR (extrapolated) = 0.858 W/kg

SAR(1 g) = 0.414 W/kg; SAR(10 g) = 0.226 W/kg

Maximum value of SAR (measured) = 0.667 W/kg



N71 Head ANT1

Date: 2023/5/13

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (extrapolated): f = 688 MHz; σ = 0.856 S/m; εr = 44.067; ρ = 1000 kg/m3

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

Communication System: UID 0, 5G N71 (0) Frequency: 688 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) = 0.143 W/kg

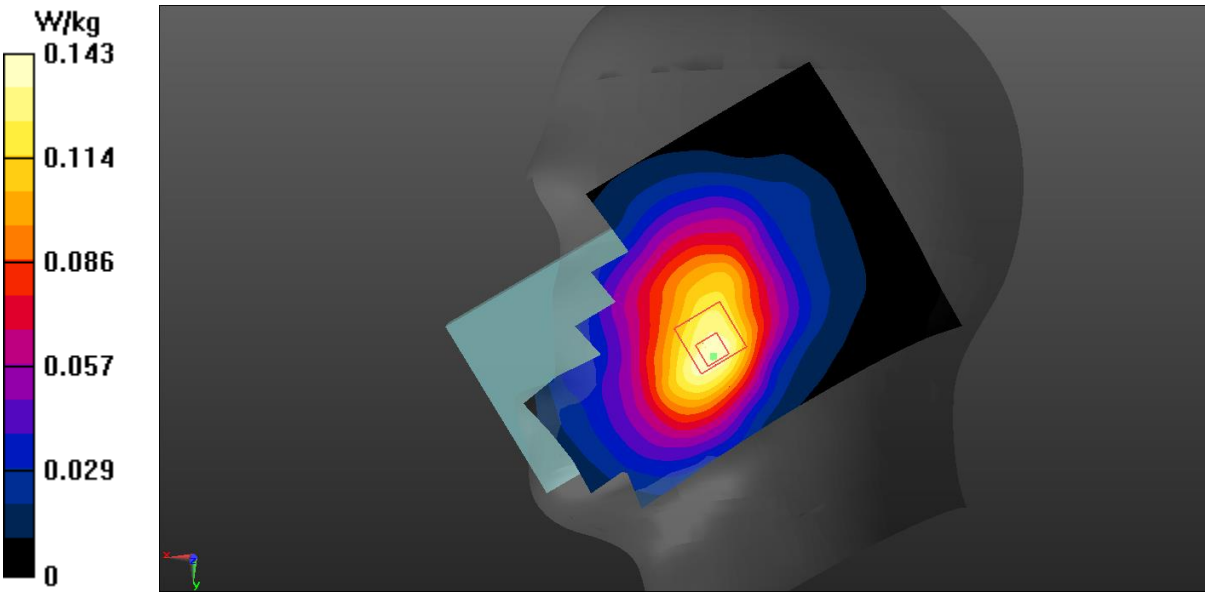
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.682 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.157 W/kg

SAR(1 g) = 0.110 W/kg; SAR(10 g) = 0.082 W/kg

Maximum value of SAR (measured) = 0.139 W/kg



N71 Body 10mm ANT1

Date: 2023/5/13

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (extrapolated): f = 680.5 MHz; σ = 0.885 S/m; εr = 44.291; ρ = 1000 kg/m3

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

Communication System: UID 0, 5G N71 (0) Frequency: 680.5 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) = 0.357 W/kg

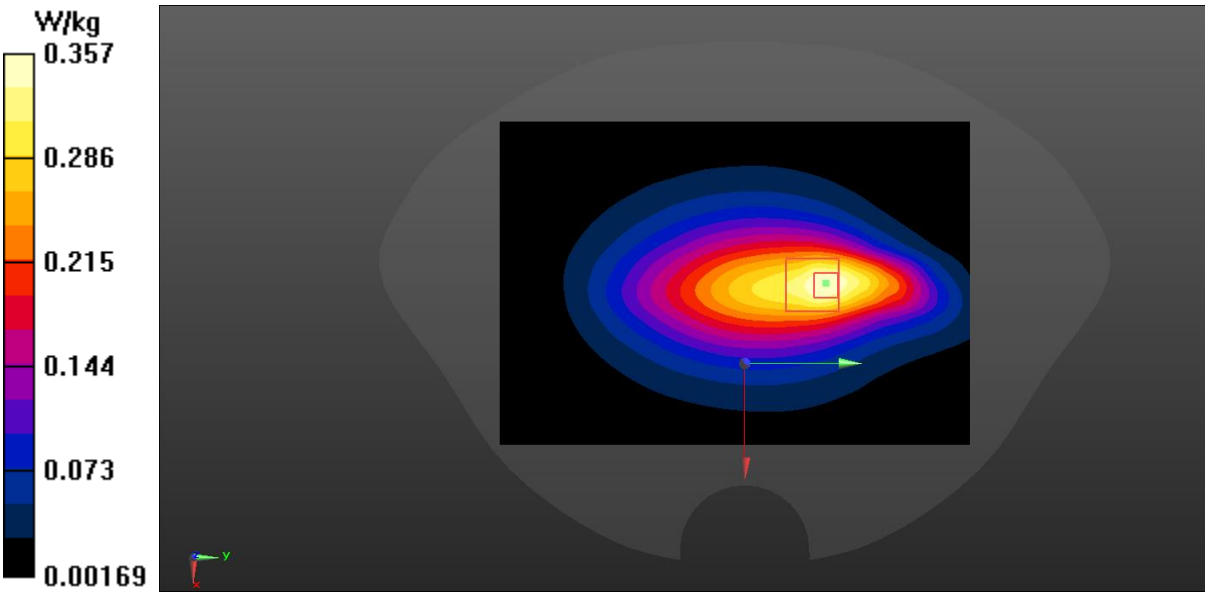
Zoom Scan (7x8x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 16.34 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 0.452 W/kg

SAR(1 g) = 0.257 W/kg; SAR(10 g) = 0.167 W/kg

Maximum value of SAR (measured) = 0.371 W/kg



N77 L Head ANT0

Date: 2023/6/18

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 3500.01 MHz; σ = 2.968 S/m; εr = 38.493; ρ = 1000 kg/m3

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

Communication System: UID 0, N77 (0) Frequency: 3500.01 MHz Duty Cycle: 1:2.49977

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) = 1.33 W/kg

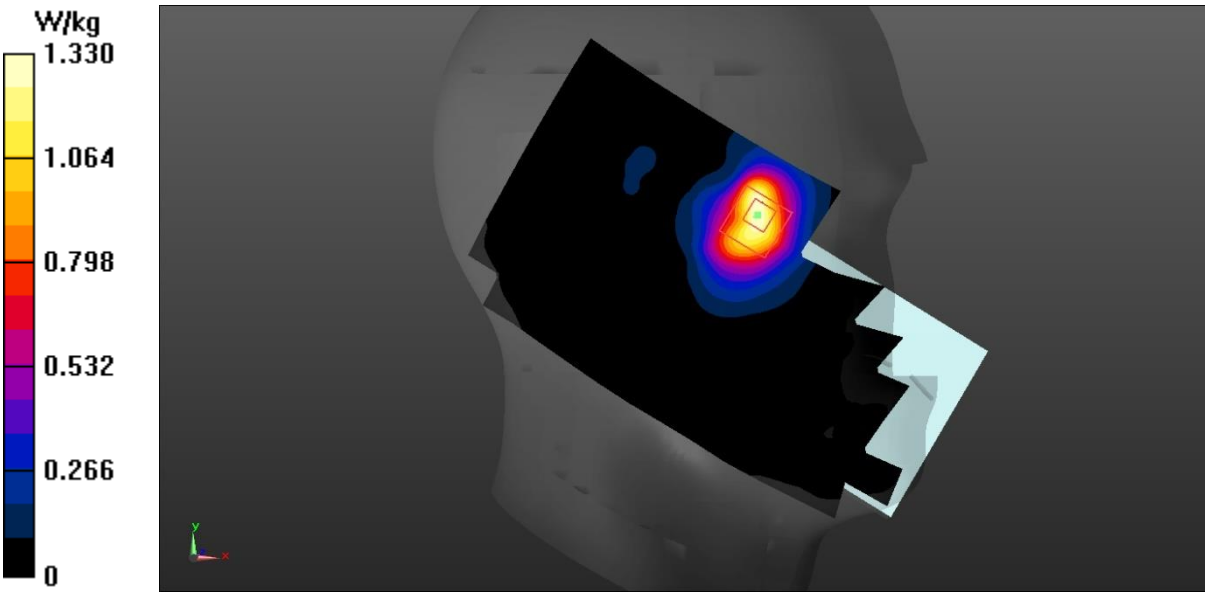
Zoom Scan (9x9x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 3.436 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 2.14 W/kg

SAR(1 g) = 0.839 W/kg; SAR(10 g) = 0.366 W/kg

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



N77 L Body 10mm ANT0

Date: 2023/6/18

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 3500.01 MHz; σ = 2.968 S/m; εr = 38.493; ρ = 1000 kg/m3

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

Communication System: UID 0, N77 (0) Frequency: 3500.01 MHz Duty Cycle: 1:2.49977

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) = 0.862 W/kg

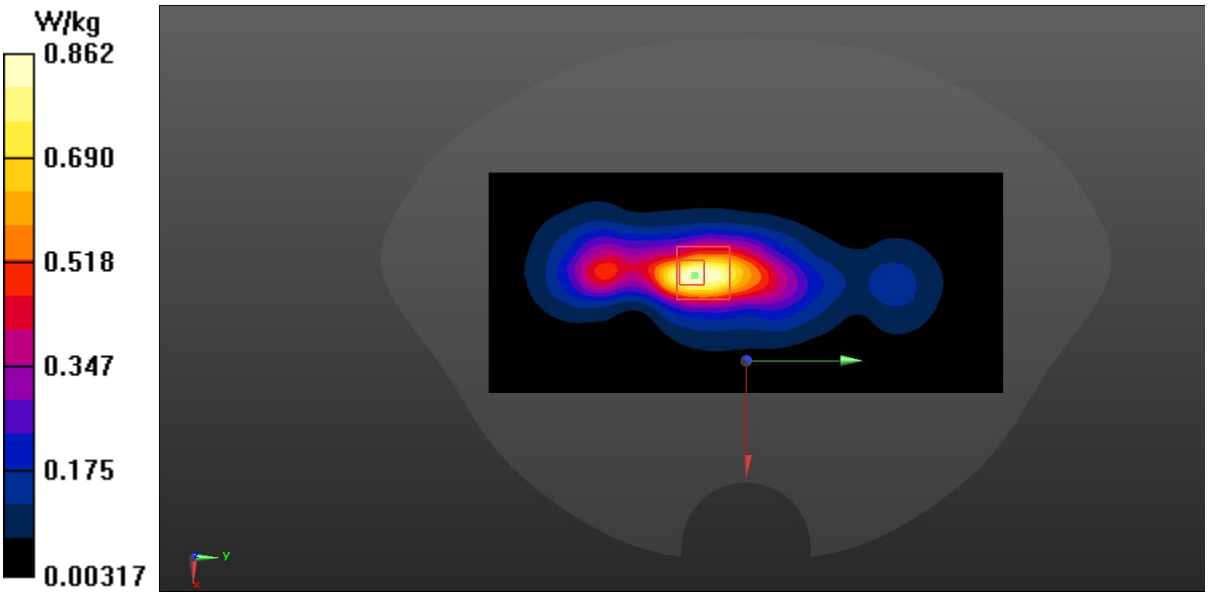
Zoom Scan (9x9x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 7.859 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 1.53 W/kg

SAR(1 g) = 0.537 W/kg; SAR(10 g) = 0.223 W/kg

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



N77 L Head ANT2

Date: 2023/6/18

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 3500.01 MHz; σ = 2.968 S/m; εr = 38.493; ρ = 1000 kg/m3

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

Communication System: UID 0, N77 (0) Frequency: 3500.01 MHz Duty Cycle: 1:2.49977

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) = 0.940 W/kg

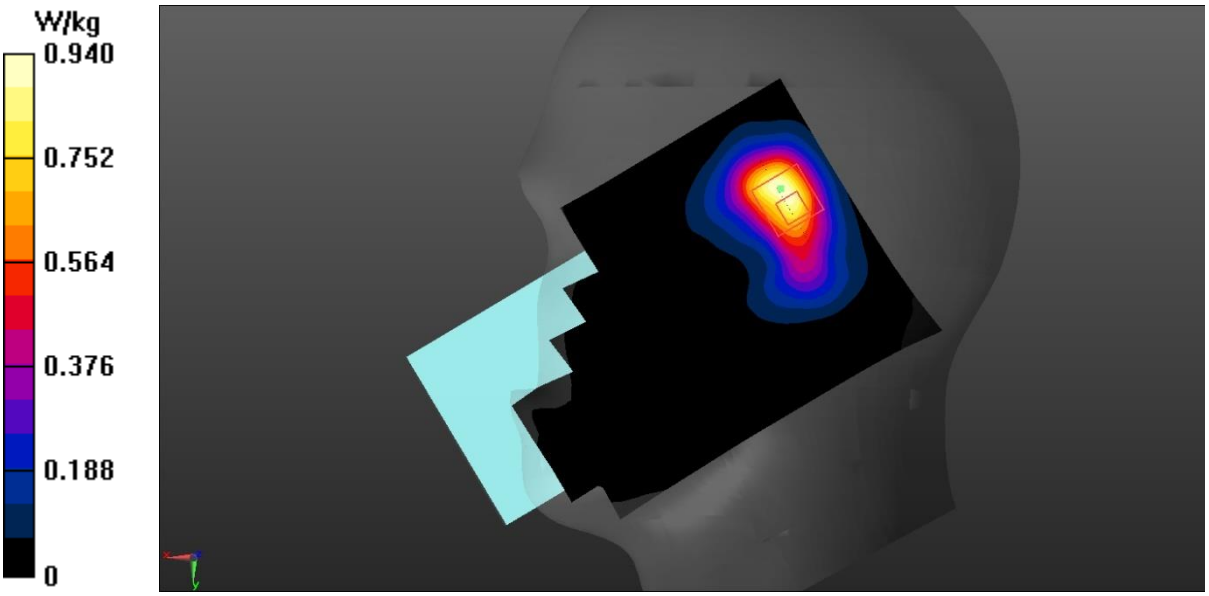
Zoom Scan (9x9x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 14.82 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 1.80 W/kg

SAR(1 g) = 0.704 W/kg; SAR(10 g) = 0.288 W/kg

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



N77 L Body 10mm ANT2

Date: 2023/6/18

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 3445.01 MHz; σ = 2.927 S/m; εr = 38.543; ρ = 1000 kg/m3

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

Communication System: UID 0, N77 (0) Frequency: 3445.01 MHz Duty Cycle: 1:2.49977

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) = 1.44 W/kg

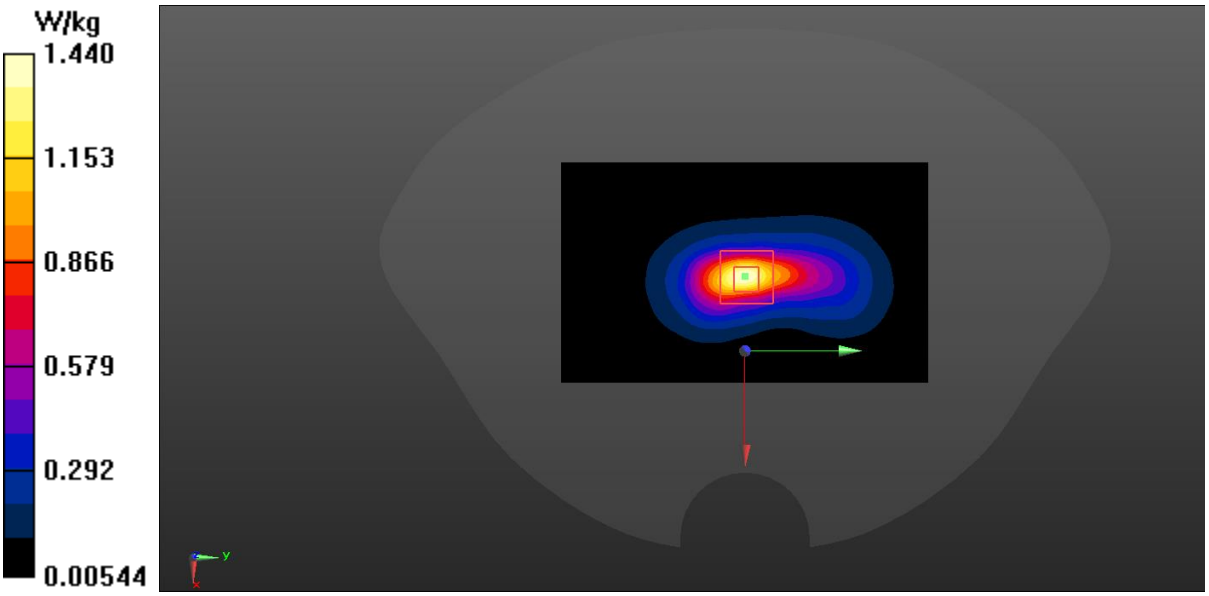
Zoom Scan (9x9x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 12.78 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 2.08 W/kg

SAR(1 g) = 0.788 W/kg; SAR(10 g) = 0.325 W/kg

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



N77 L Head ANT3

Date: 2023/6/16

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 3500.01 MHz; σ = 2.873 S/m; εr = 38.019; ρ = 1000 kg/m3

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

Communication System: UID 0, N77 (0) Frequency: 3500.01 MHz Duty Cycle: 1:2.49977

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) = 0.704 W/kg

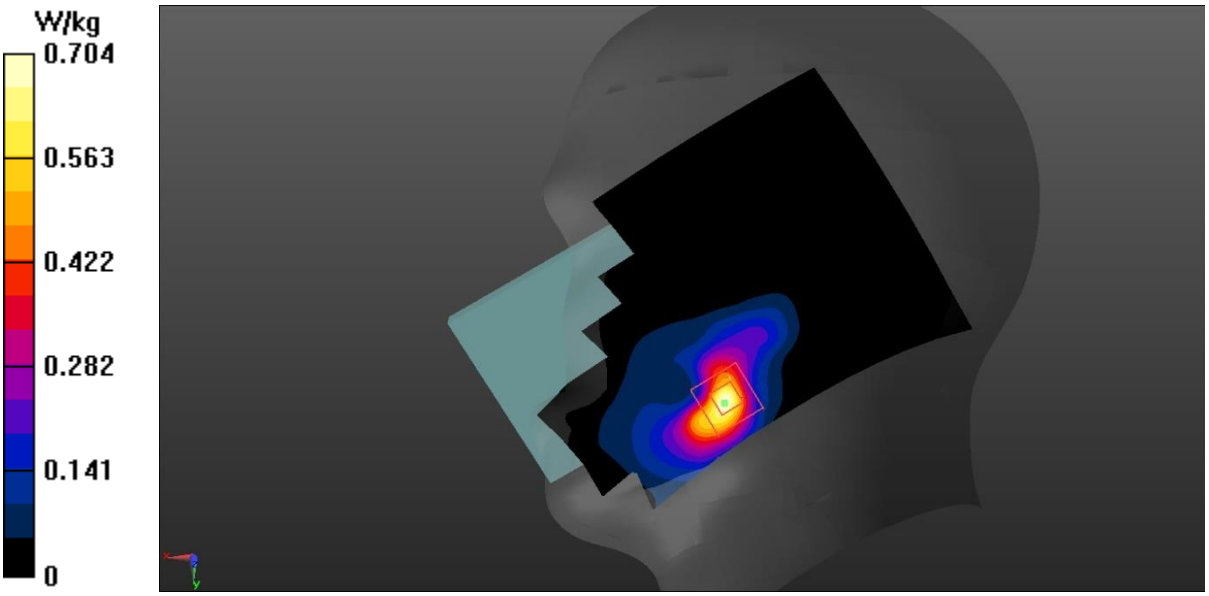
Zoom Scan (9x9x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 1.189 V/m; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 1.09 W/kg

SAR(1 g) = 0.449 W/kg; SAR(10 g) = 0.188 W/kg

Maximum value of SAR (measured) = 0.745 W/kg



N77 L Body 10mm ANT3

Date: 2023/6/16

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 3500.01 MHz; σ = 2.873 S/m; εr = 38.019; ρ = 1000 kg/m3

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

Communication System: UID 0, N77 (0) Frequency: 3500.01 MHz Duty Cycle: 1:2.49977

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) = 0.599 W/kg

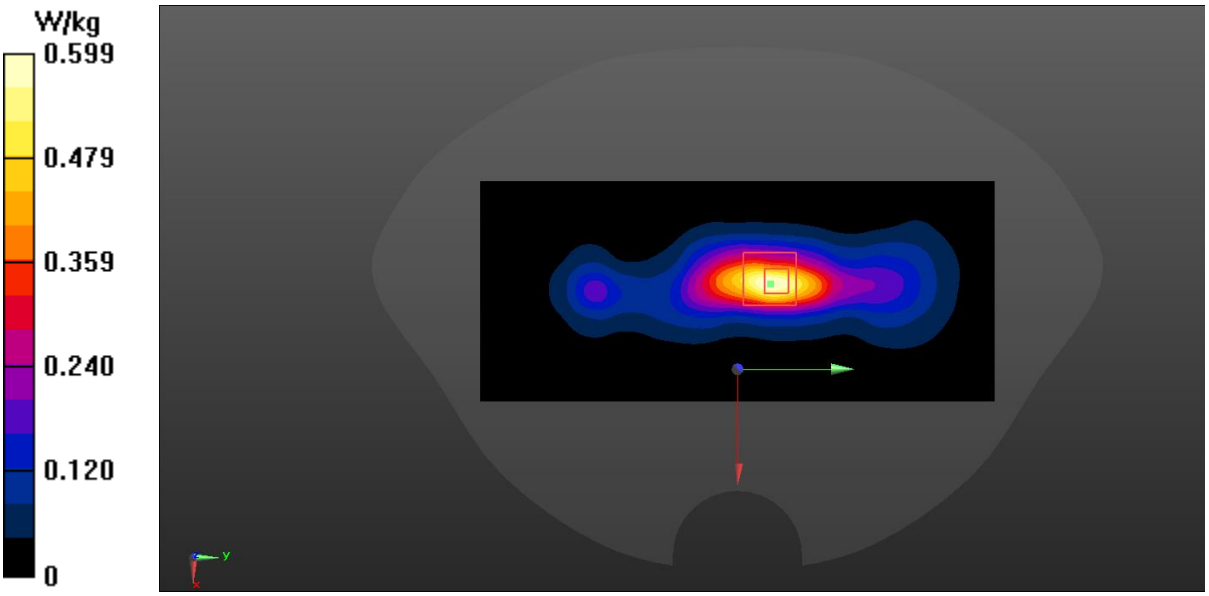
Zoom Scan (9x9x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 5.020 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.918 W/kg

SAR(1 g) = 0.349 W/kg; SAR(10 g) = 0.145 W/kg

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



N77 L Head ANT7

Date: 2023/6/16

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 3445.01 MHz; σ = 2.833 S/m; εr = 38.068; ρ = 1000 kg/m3

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

Communication System: UID 0, 5G NR (0) Frequency: 3445.01 MHz Duty Cycle: 1:1

Probe: EX3DV4 - 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) = 1.23 W/kg

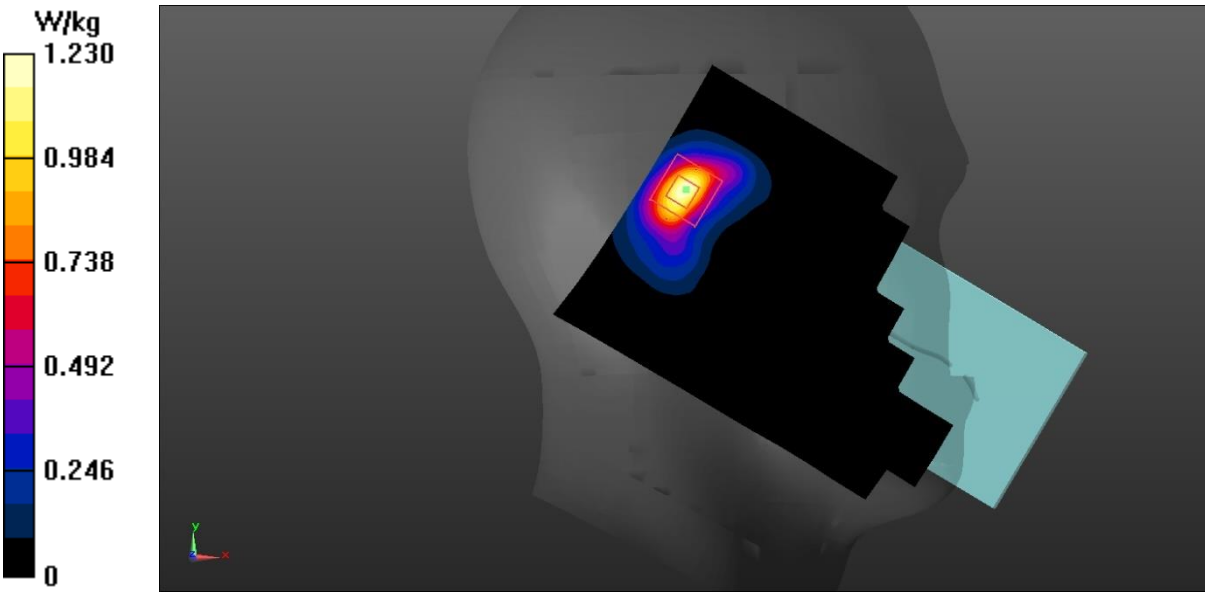
Zoom Scan (9x9x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 9.758 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 1.74 W/kg

SAR(1 g) = 0.674 W/kg; SAR(10 g) = 0.270 W/kg

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



N77 L Body 10mm ANT7

Date: 2023/6/16

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 3500.01 MHz; σ = 2.873 S/m; εr = 38.019; ρ = 1000 kg/m3

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

Communication System: UID 0, N77 (0) Frequency: 3500.01 MHz Duty Cycle: 1:2.49977

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) = 1.32 W/kg

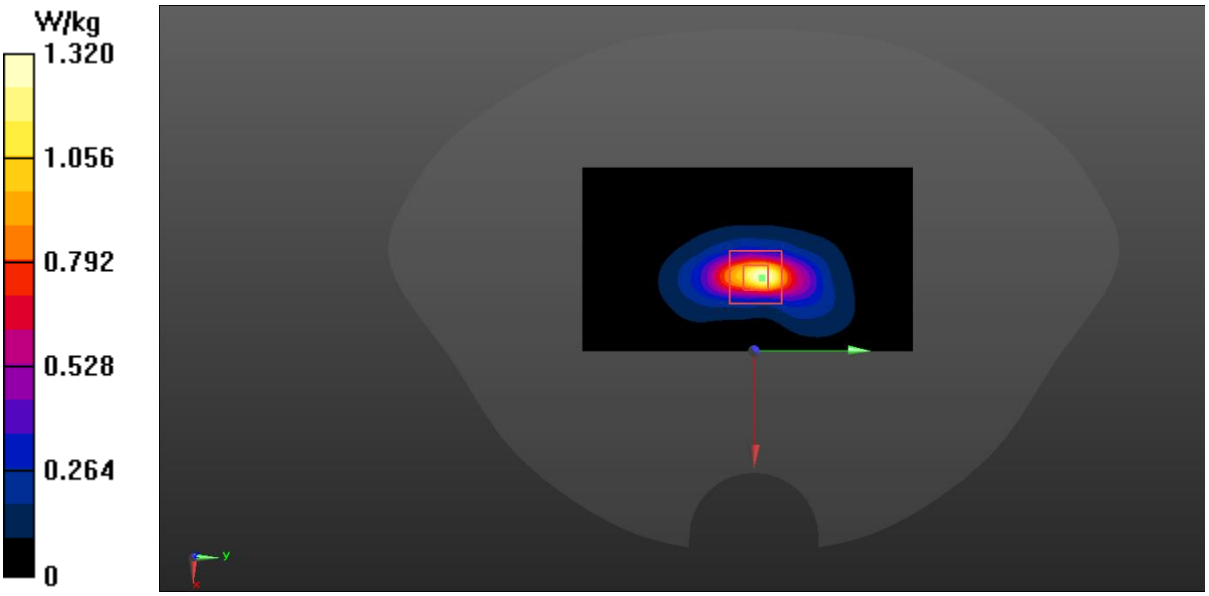
Zoom Scan (9x9x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 20.20 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 1.83 W/kg

SAR(1 g) = 0.691 W/kg; SAR(10 g) = 0.262 W/kg

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



N77 H Head ANT0

Date: 2023/6/11

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 3705 MHz; σ = 3.194 S/m; εr = 38.089; ρ = 1000 kg/m3

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

Communication System: UID 0, N77 (0) Frequency: 3705 MHz Duty Cycle: 1:2.49977

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) = 1.22 W/kg

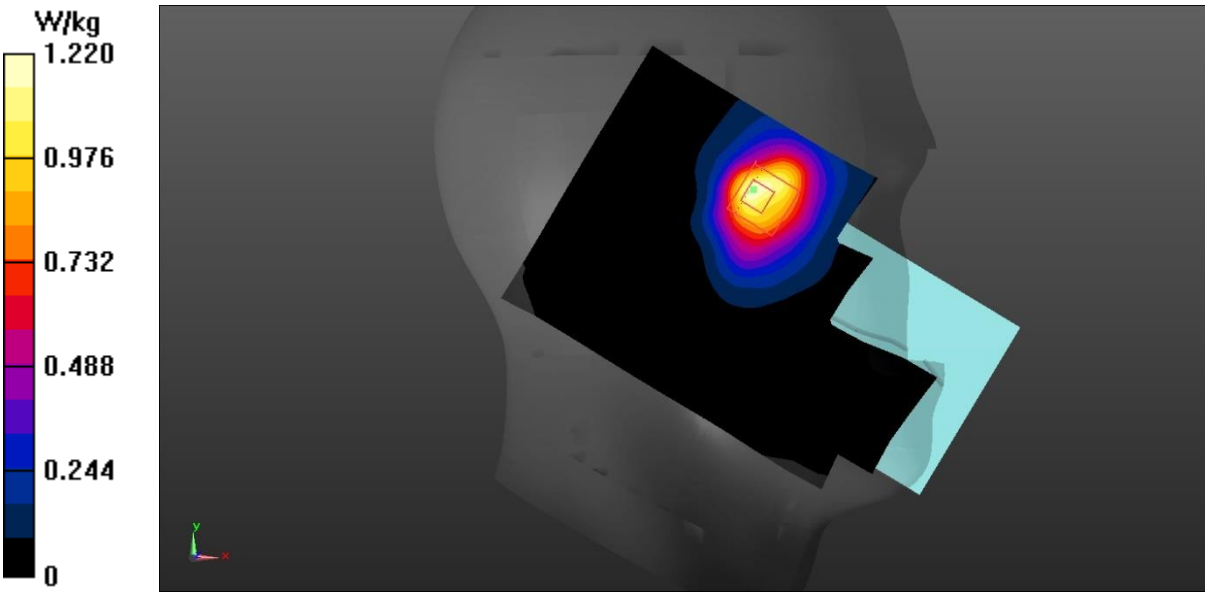
Zoom Scan (9x9x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 3.868 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 1.81 W/kg

SAR(1 g) = 0.691 W/kg; SAR(10 g) = 0.305 W/kg

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



N77 H Body 10mm ANT0

Date: 2023/6/11

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 3705 MHz; σ = 3.194 S/m; εr = 38.089; ρ = 1000 kg/m3

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

Communication System: UID 0, N77 (0) Frequency: 3705 MHz Duty Cycle: 1:2.49977

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) = 0.602 W/kg

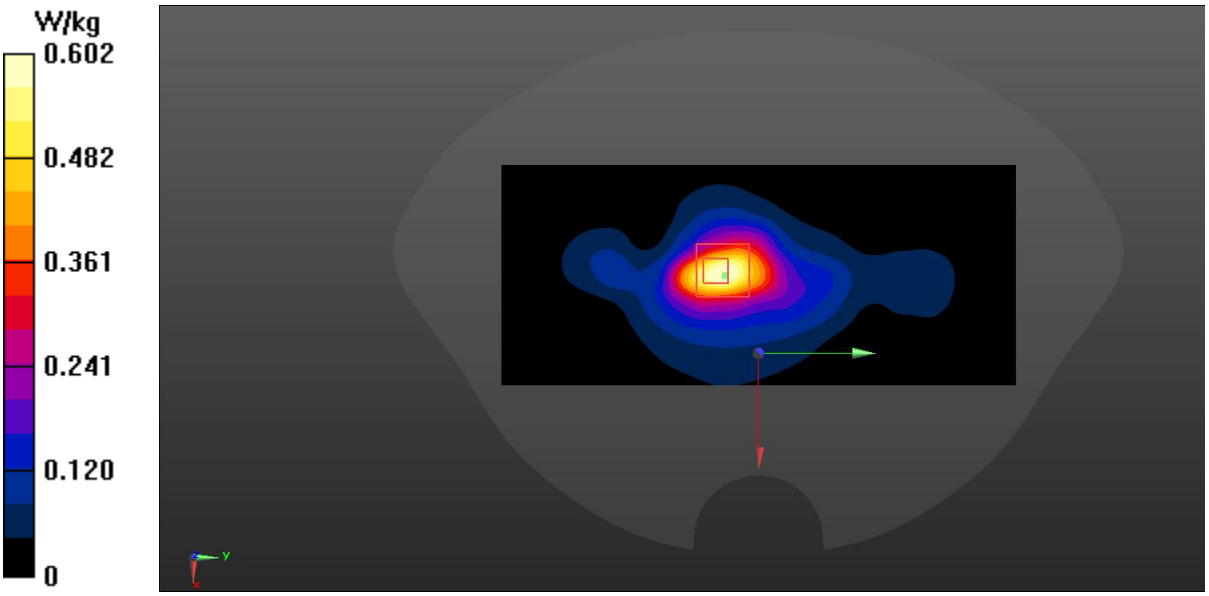
Zoom Scan (9x9x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 7.698 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 0.968 W/kg

SAR(1 g) = 0.325 W/kg; SAR(10 g) = 0.139 W/kg

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



N77 H Head ANT2

Date: 2023/6/11

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 3813 MHz; σ = 3.302 S/m; εr = 37.793; ρ = 1000 kg/m3

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

Communication System: UID 0, N77 (0) Frequency: 3813 MHz Duty Cycle: 1:2.49977

Probe: EX3DV4 - SN7464 ConvF(6.77, 6.77, 6.77)

Area Scan (121x211x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

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

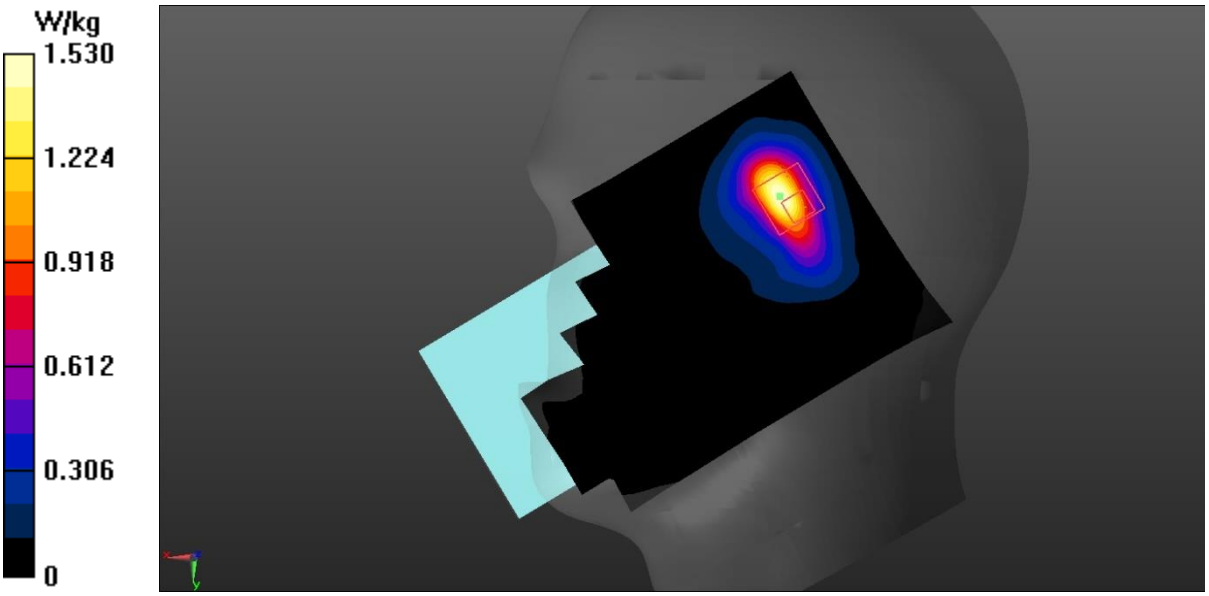
Zoom Scan (9x9x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 18.55 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 2.48 W/kg

SAR(1 g) = 0.918 W/kg; SAR(10 g) = 0.359 W/kg

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



N77 H Body 10mm ANT2

Date: 2023/6/11

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 3813 MHz; σ = 3.302 S/m; εr = 37.793; ρ = 1000 kg/m3

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

Communication System: UID 0, N77 (0) Frequency: 3813 MHz Duty Cycle: 1:2.49977

Probe: EX3DV4 - SN7464 ConvF(6.77, 6.77, 6.77)

Area Scan (121x211x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 1.68 W/kg

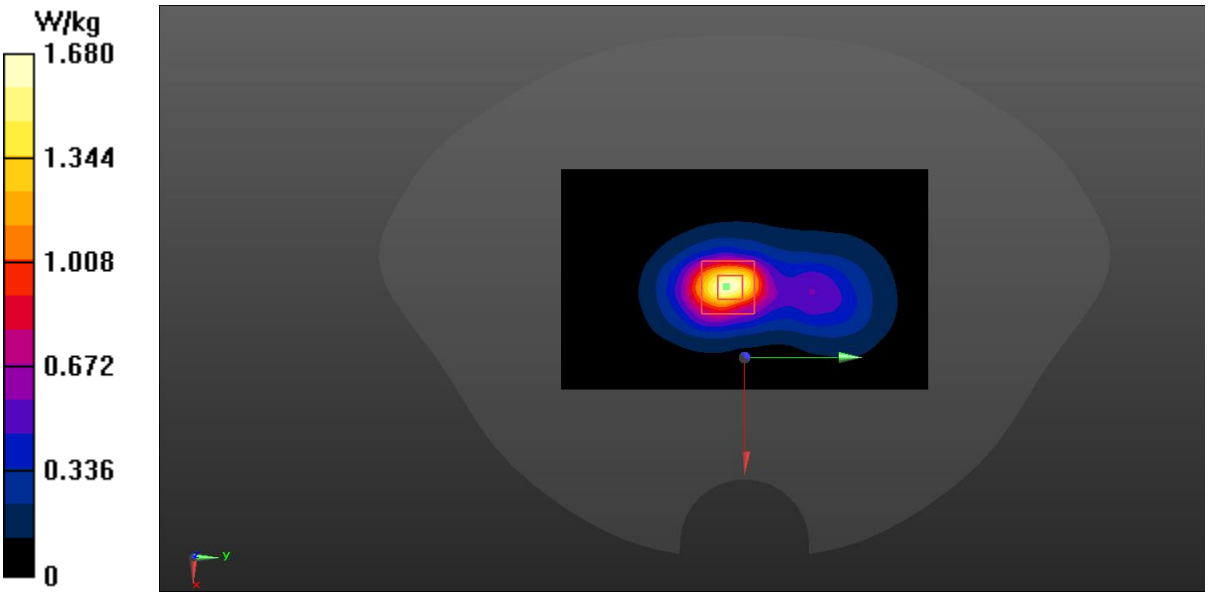
Zoom Scan (9x9x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 14.37 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 2.43 W/kg

SAR(1 g) = 0.884 W/kg; SAR(10 g) = 0.358 W/kg

Maximum value of SAR (measured) = 1.72 W/kg



N77 H Head ANT3

Date: 2023/6/17

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 3705 MHz; σ = 3.12 S/m; εr = 38.197; ρ = 1000 kg/m3

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

Communication System: UID 0, N77 (0) Frequency: 3705 MHz Duty Cycle: 1:2.49977

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) = 0.754 W/kg

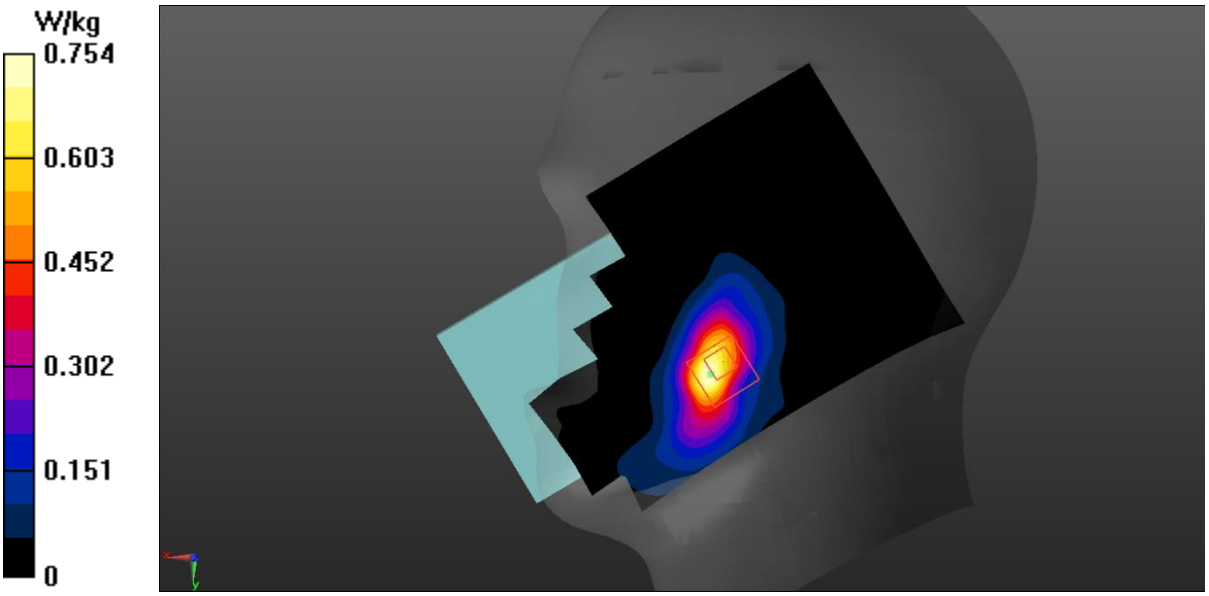
Zoom Scan (9x9x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 3.536 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 1.26 W/kg

SAR(1 g) = 0.443 W/kg; SAR(10 g) = 0.181 W/kg

Maximum value of SAR (measured) = 0.879 W/kg



N77 H Body 10mm ANT3

Date: 2023/6/17

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 3705 MHz; σ = 3.12 S/m; εr = 38.197; ρ = 1000 kg/m3

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

Communication System: UID 0, N77 (0) Frequency: 3705 MHz Duty Cycle: 1:2.49977

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) = 0.350 W/kg

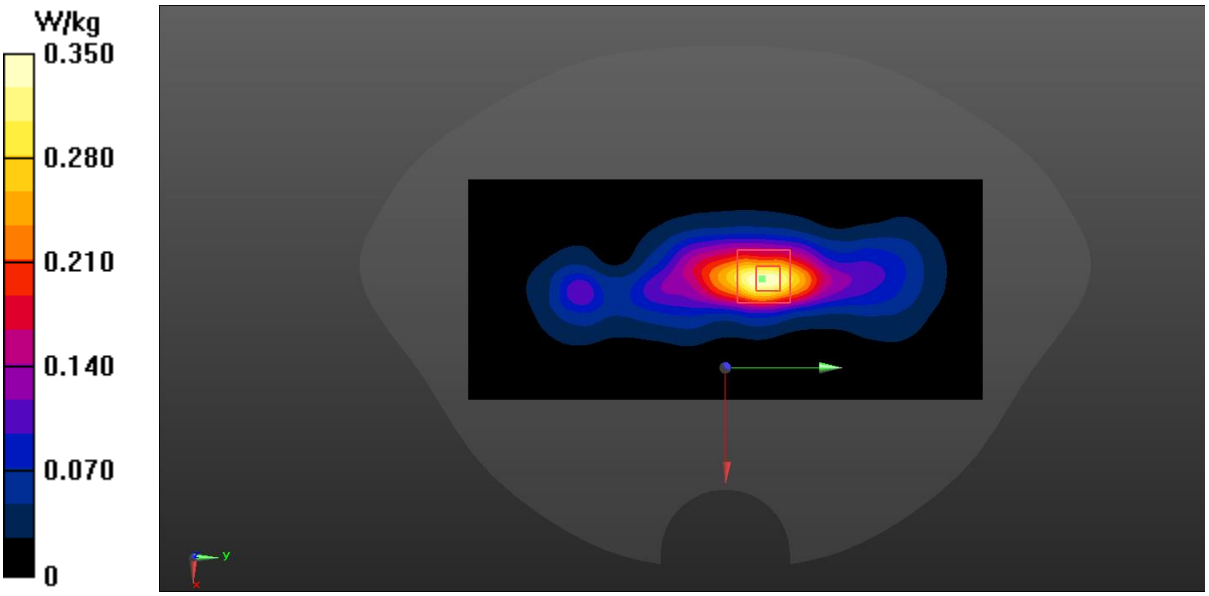
Zoom Scan (9x9x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 3.566 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.535 W/kg

SAR(1 g) = 0.193 W/kg; SAR(10 g) = 0.080 W/kg

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



N77 H Head ANT7

Date: 2023/6/17

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 3705 MHz; σ = 3.12 S/m; εr = 38.197; ρ = 1000 kg/m3

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

Communication System: UID 0, N77 (0) Frequency: 3705 MHz Duty Cycle: 1:2.49977

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) = 0.898 W/kg

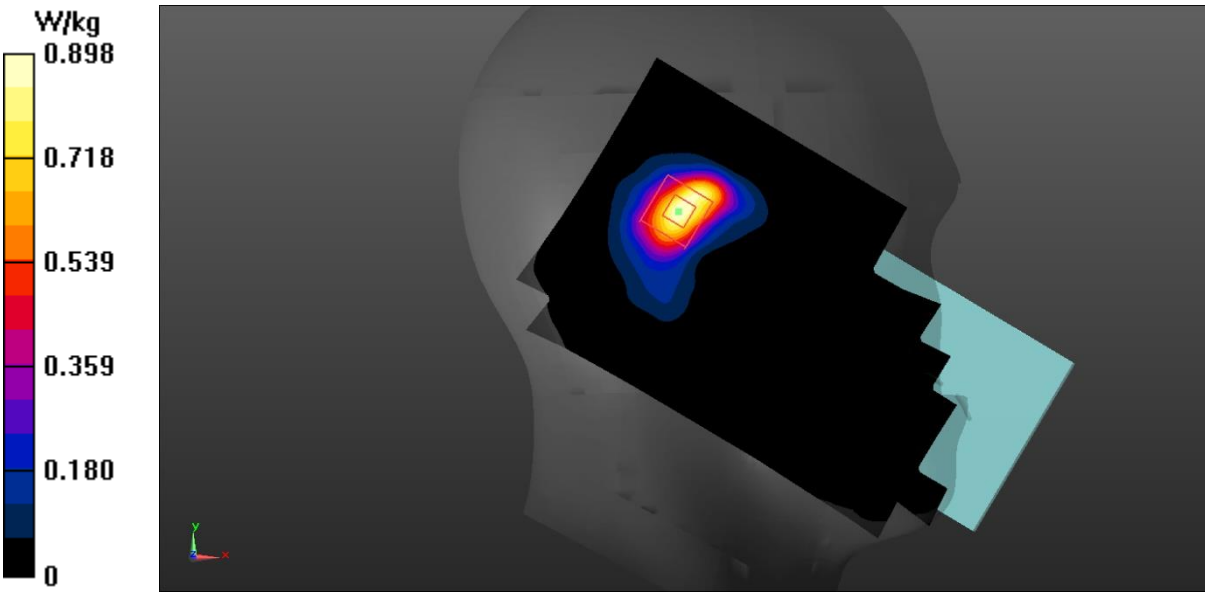
Zoom Scan (9x9x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 9.800 V/m; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 1.56 W/kg

SAR(1 g) = 0.568 W/kg; SAR(10 g) = 0.219 W/kg

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



N77 H Body 10mm ANT7

Date: 2023/6/17

Electronics: DAE4 Sn1331

Medium: H650-7000M

Medium parameters used: f = 3705 MHz; σ = 3.12 S/m; εr = 38.197; ρ = 1000 kg/m3

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

Communication System: UID 0, 5G NR (0) Frequency: 3705 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(6.5, 6.5, 6.5)

Area Scan (121x211x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

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

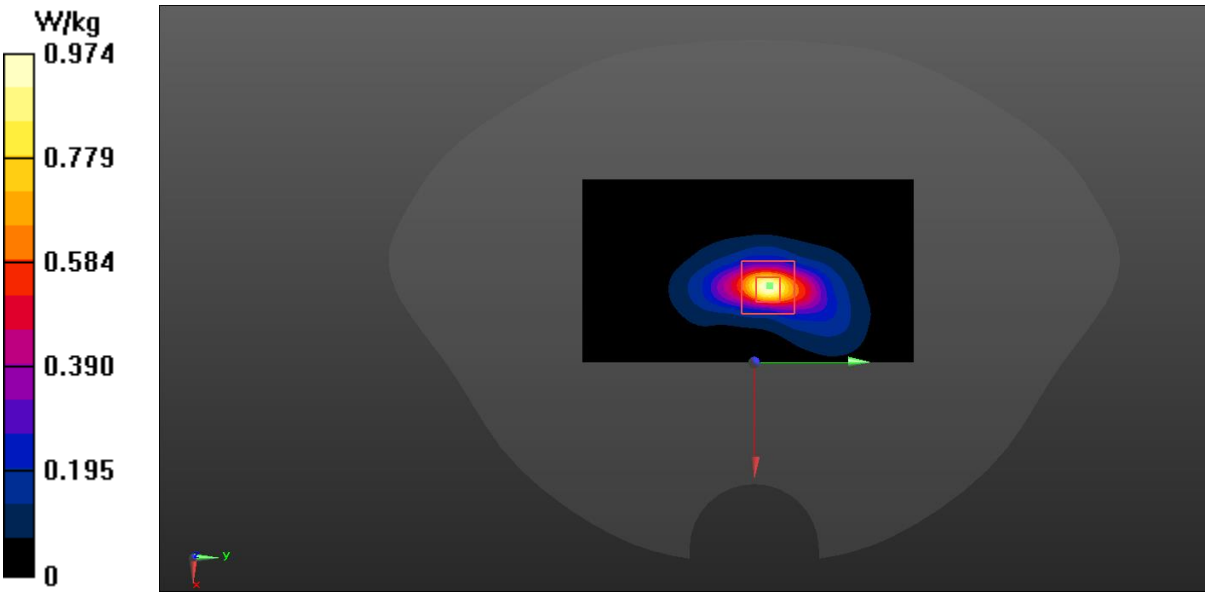
Zoom Scan (9x9x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 14.81 V/m; Power Drift = 0.17 dB

Peak SAR (extrapolated) = 1.33 W/kg

SAR(1 g) = 0.481 W/kg; SAR(10 g) = 0.180 W/kg

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



WIFI2.4G Head ANT5

Date: 2023/5/18

Electronics: DAE4 Sn1331

Medium: H650-7000M

Medium parameters used: f = 2462.5 MHz; σ = 1.868 S/m; εr = 40.722; ρ = 1000 kg/m3

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

Communication System: UID 0, wifi 2450 (0) Frequency: 2462 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(7.57, 7.57, 7.57)

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

Maximum value of SAR (interpolated) = 0.181 W/kg

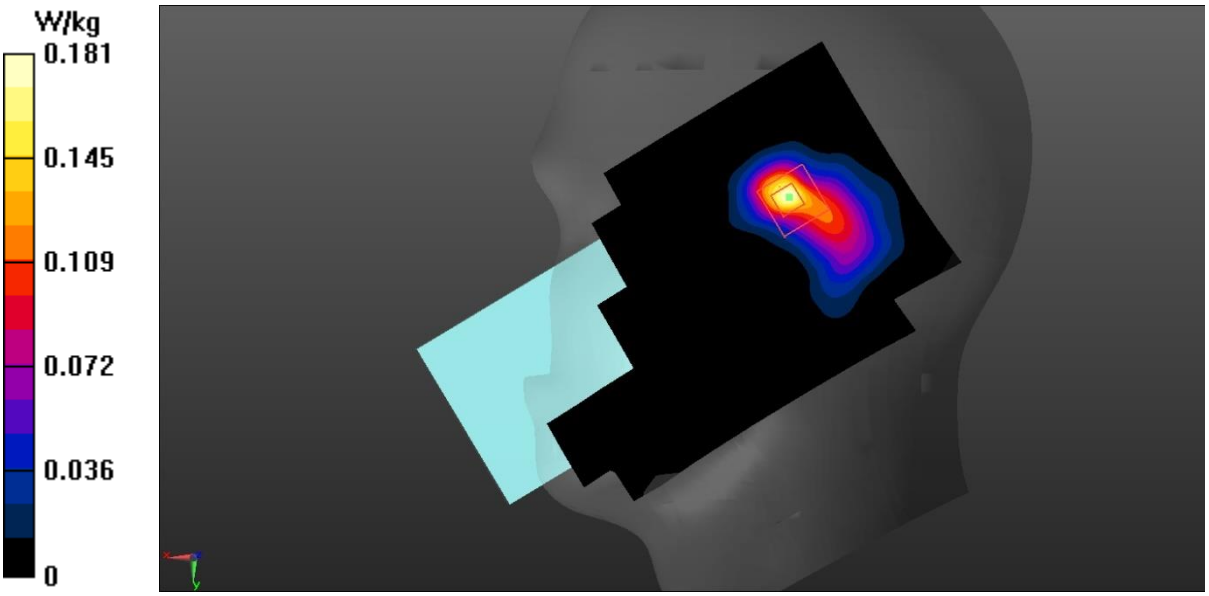
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.258 V/m; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 0.199 W/kg

SAR(1 g) = 0.094 W/kg; SAR(10 g) = 0.043 W/kg

Maximum value of SAR (measured) = 0.161 W/kg



WIFI2.4G Body 10mm ANT5

Date: 2023/5/18

Electronics: DAE4 Sn1331

Medium: H650-7000M

Medium parameters used: f = 2462.5 MHz; σ = 1.868 S/m; εr = 40.722; ρ = 1000 kg/m3

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

Communication System: UID 0, wifi 2450 (0) Frequency: 2462 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(7.57, 7.57, 7.57)

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

Maximum value of SAR (interpolated) = 0.244 W/kg

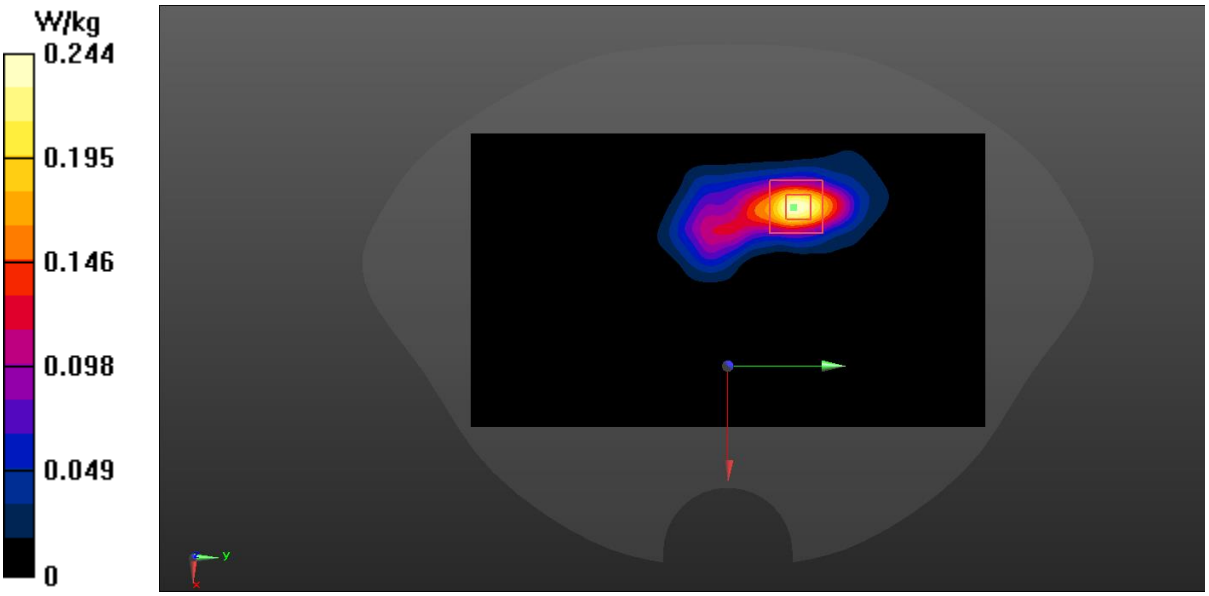
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.552 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.297 W/kg

SAR(1 g) = 0.136 W/kg; SAR(10 g) = 0.060 W/kg

Maximum value of SAR (measured) = 0.231 W/kg



WIFI2.4G Head ANT6

Date: 2023/5/24

Electronics: DAE4 Sn1331

Medium: H650-7000M

Medium parameters used: f = 2462.5 MHz; σ = 1.856 S/m; εr = 40.466; ρ = 1000 kg/m3

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

Communication System: UID 0, wifi 2450 (0) Frequency: 2462 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(7.57, 7.57, 7.57)

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

Maximum value of SAR (interpolated) = 0.388 W/kg

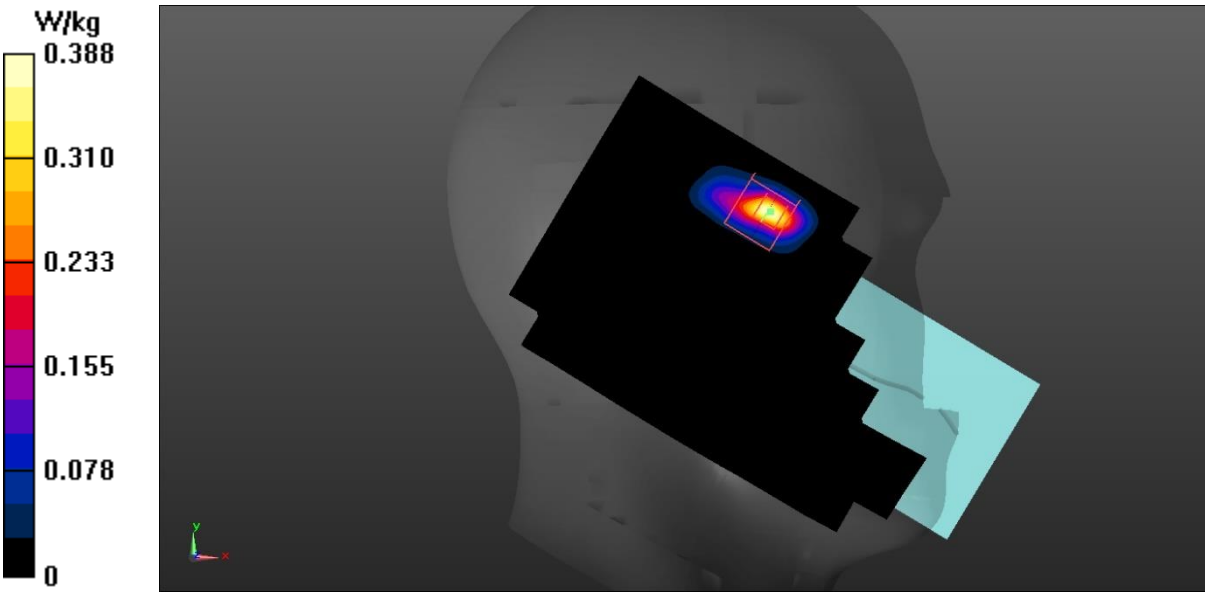
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.002 V/m; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 0.390 W/kg

SAR(1 g) = 0.141 W/kg; SAR(10 g) = 0.051 W/kg

Maximum value of SAR (measured) = 0.298 W/kg



WIFI2.4G Body 10mm ANT6

Date: 2023/5/24

Electronics: DAE4 Sn1331

Medium: H650-7000M

Medium parameters used: f = 2462.5 MHz; σ = 1.856 S/m; εr = 40.466; ρ = 1000 kg/m3

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

Communication System: UID 0, wifi 2450 (0) Frequency: 2462 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(7.57, 7.57, 7.57)

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

Maximum value of SAR (interpolated) = 0.368 W/kg

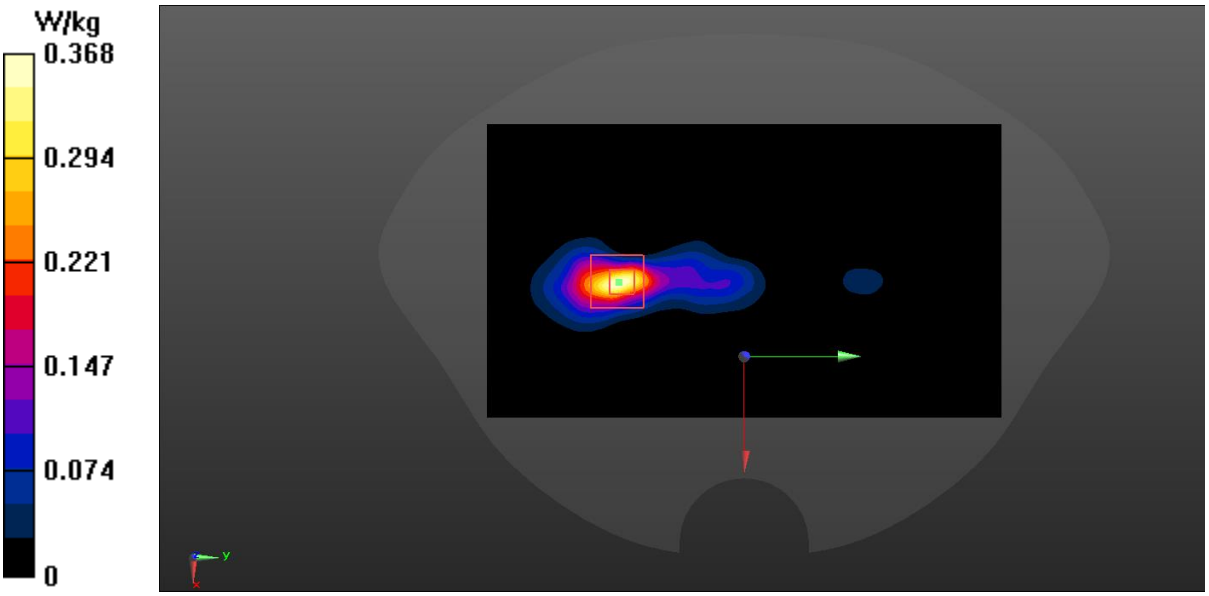
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.518 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 0.410 W/kg

SAR(1 g) = 0.183 W/kg; SAR(10 g) = 0.081 W/kg

Maximum value of SAR (measured) = 0.323 W/kg



WIFI5G Head ANT7

Date: 2023/6/4

Electronics: DAE4 Sn1331

Medium: H650-7000M

Medium parameters used: f = 5775 MHz; σ = 5.277 S/m; εr = 35.259; ρ = 1000 kg/m3

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

Communication System: UID 0, WIFI 5G (0) Frequency: 5775 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(4.7, 4.7, 4.7)

Area Scan (121x211x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.607 W/kg

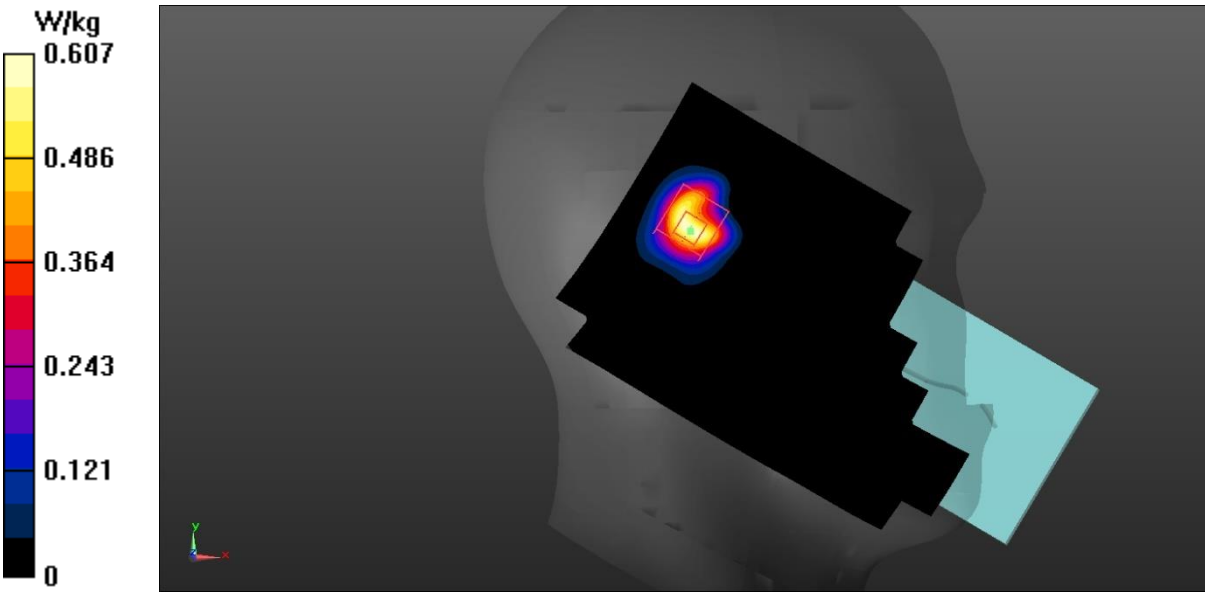
Zoom Scan (9x9x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 3.985 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 1.25 W/kg

SAR(1 g) = 0.288 W/kg; SAR(10 g) = 0.064 W/kg

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



WIFI5G Body 10mm ANT7

Date: 2023/6/4

Electronics: DAE4 Sn1331

Medium: H650-7000M

Medium parameters used: f = 5210 MHz; σ = 4.653 S/m; εr = 36.158; ρ = 1000 kg/m3

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

Communication System: UID 0, WIFI 5G (0) Frequency: 5210 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(5.21, 5.21, 5.21)

Area Scan (121x211x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.754 W/kg

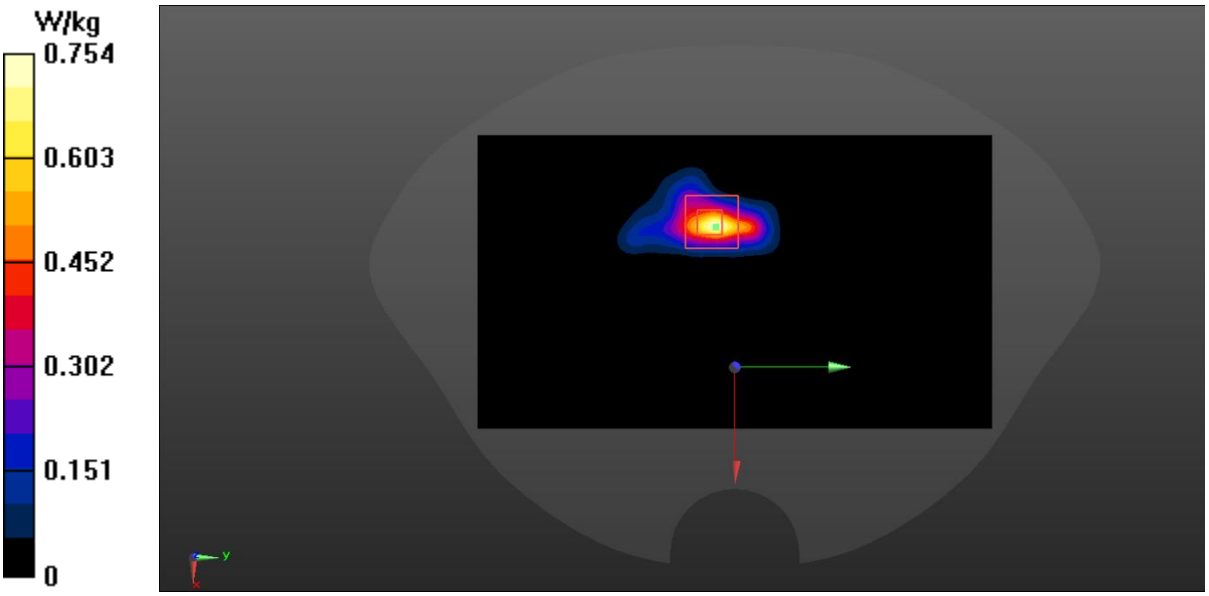
Zoom Scan (9x9x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 0 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.767 W/kg

SAR(1 g) = 0.197 W/kg; SAR(10 g) = 0.066 W/kg

Maximum value of SAR (measured) = 0.516 W/kg



WIFI5G Head ANT10

Date: 2023/6/5

Electronics: DAE4 Sn1331

Medium: H650-7000M

Medium parameters used: f = 5690 MHz; σ = 5.093 S/m; εr = 35.156; ρ = 1000 kg/m3

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

Communication System: UID 0, WIFI 5G (0) Frequency: 5690 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(4.71, 4.71, 4.71)

Area Scan (121x211x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.0541 W/kg

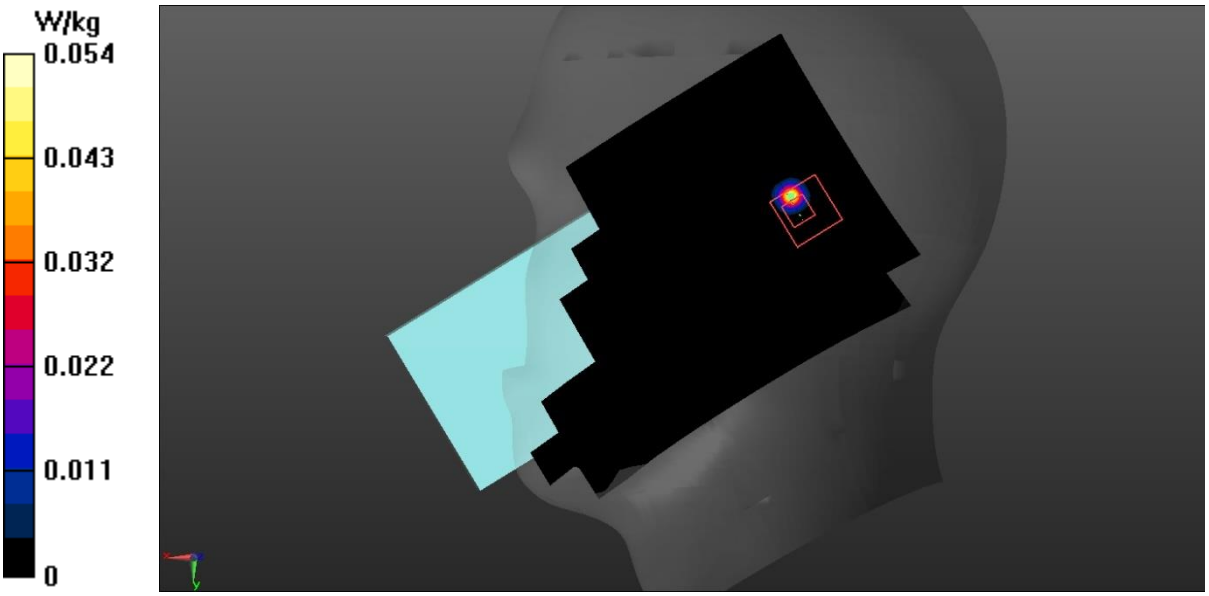
Zoom Scan (9x9x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 1.441 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.128 W/kg

SAR(1 g) = 0.015 W/kg; SAR(10 g) = 0.0025 W/kg

Maximum value of SAR (measured) = 0.0954 W/kg



BT Head ANT5

Date: 2023/6/8

Electronics: DAE4 Sn1331

Medium: H650-7000M

Medium parameters used: f = 2480 MHz; σ = 1.889 S/m; εr = 40.602; ρ = 1000 kg/m3

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

Communication System: UID 0, BT (0) Frequency: 2480 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(7.57, 7.57, 7.57)

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

Maximum value of SAR (interpolated) = 0.0919 W/kg

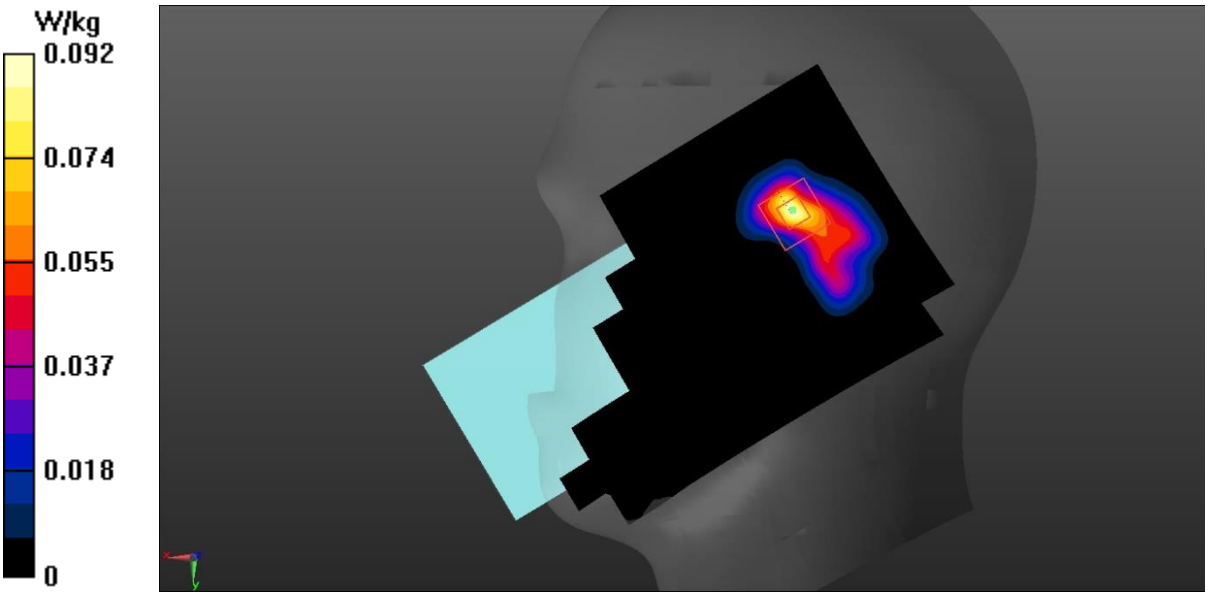
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.200 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 0.116 W/kg

SAR(1 g) = 0.048 W/kg; SAR(10 g) = 0.019 W/kg

Maximum value of SAR (measured) = 0.0815 W/kg



BT Head ANT6

Date: 2023/6/8

Electronics: DAE4 Sn1331

Medium: H650-7000M

Medium parameters used: f = 2402.5 MHz; σ = 1.85 S/m; εr = 40.671; ρ = 1000 kg/m3

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

Communication System: UID 0, BT (0) Frequency: 2402 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(7.57, 7.57, 7.57)

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

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

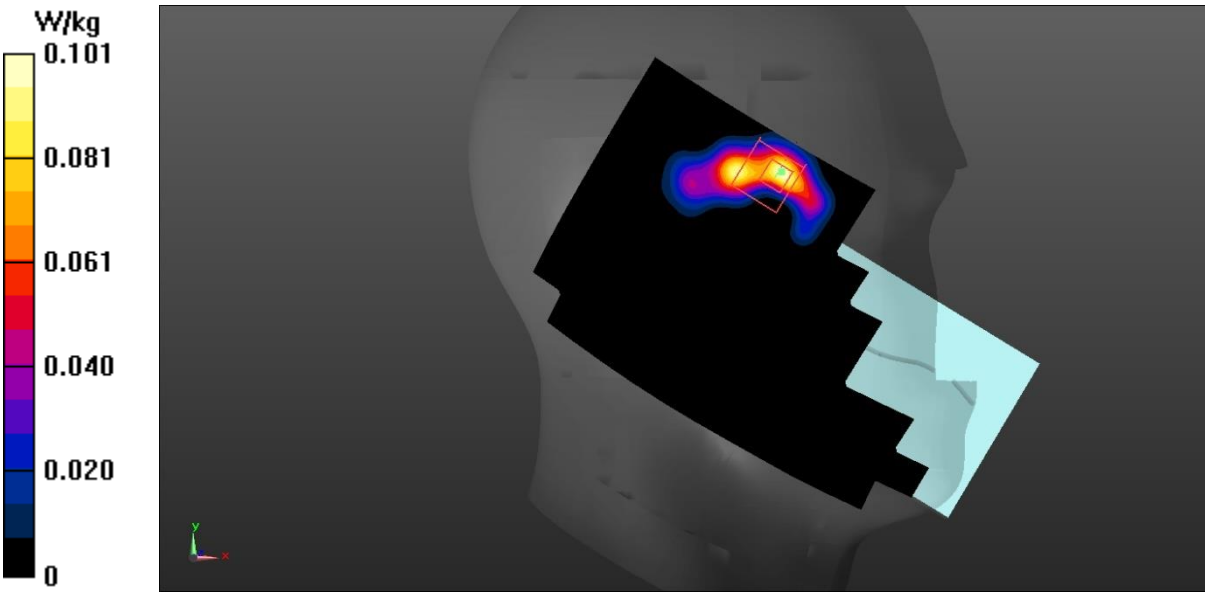
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.287 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 0.112 W/kg

SAR(1 g) = 0.049 W/kg; SAR(10 g) = 0.020 W/kg

Maximum value of SAR (measured) = 0.0791 W/kg



BT Body 10mm ANT6

Date: 2023/6/8

Electronics: DAE4 Sn1331

Medium: H650-7000M

Medium parameters used: f = 2402.5 MHz; σ = 1.85 S/m; εr = 40.671; ρ = 1000 kg/m3

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

Communication System: UID 0, BT (0) Frequency: 2402 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(7.57, 7.57, 7.57) @ 2402 MHz

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

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

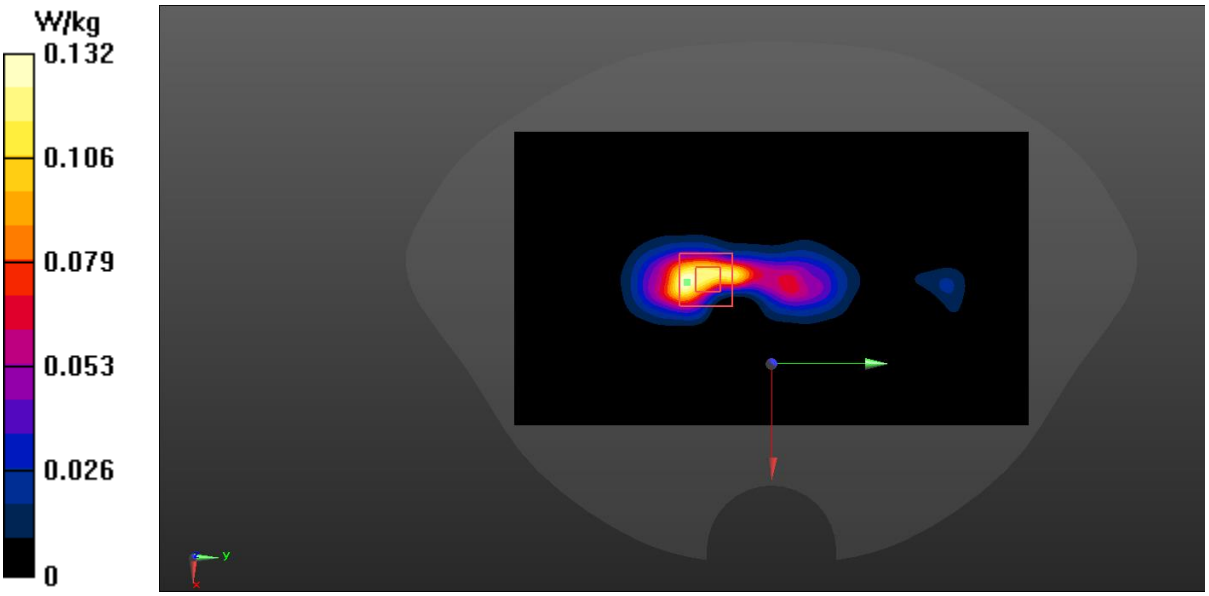
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

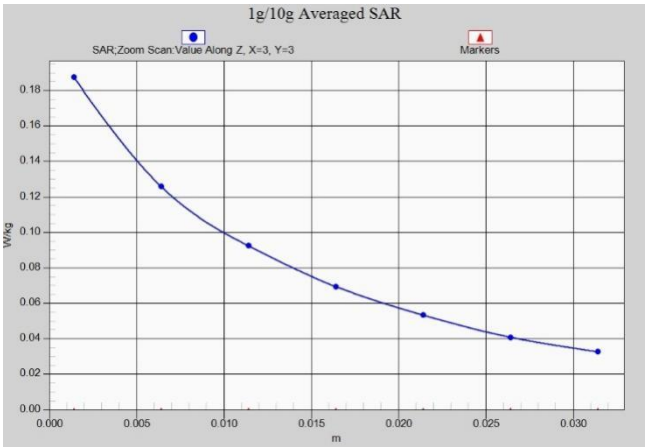
Reference Value = 4.187 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 0.165 W/kg

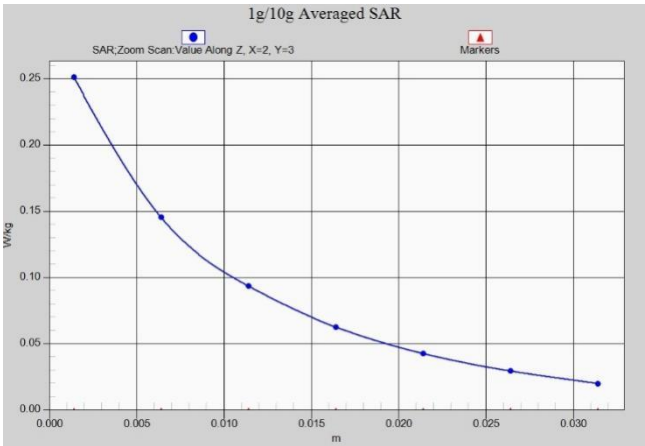
SAR(1 g) = 0.076 W/kg; SAR(10 g) = 0.034 W/kg

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

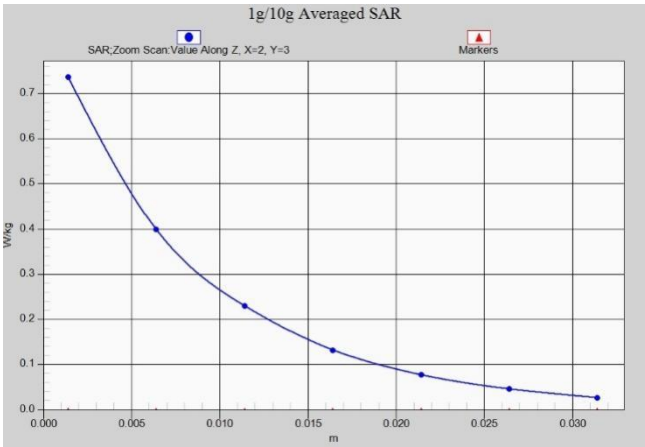




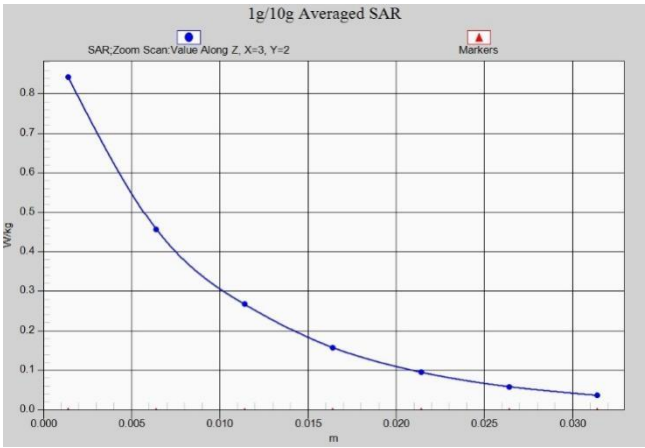
GSM850 Head ANT1



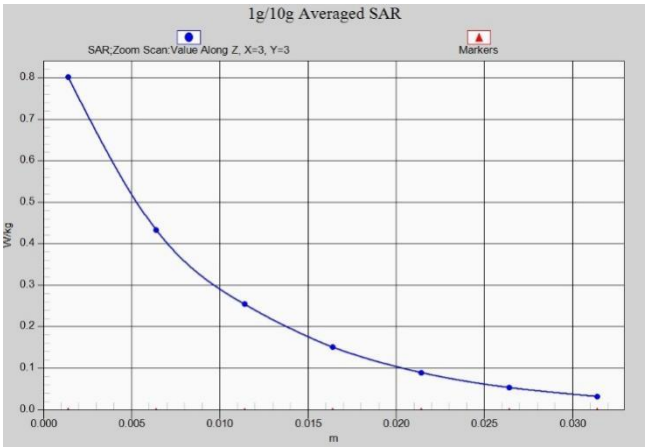
GSM850 Body 10mm ANT1



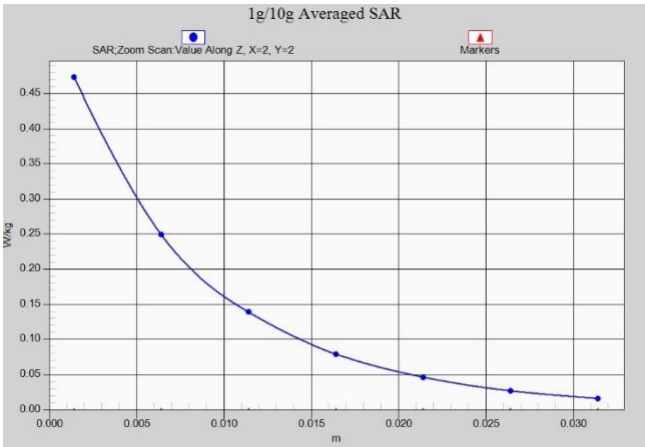
GSM1900 Head ANT2



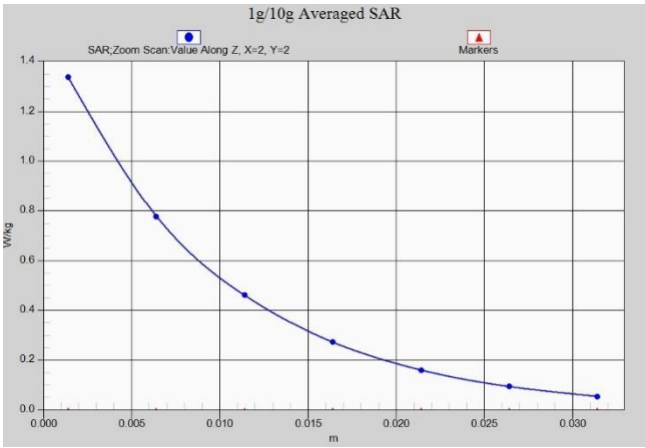
GSM1900 Body 10mm ANT2



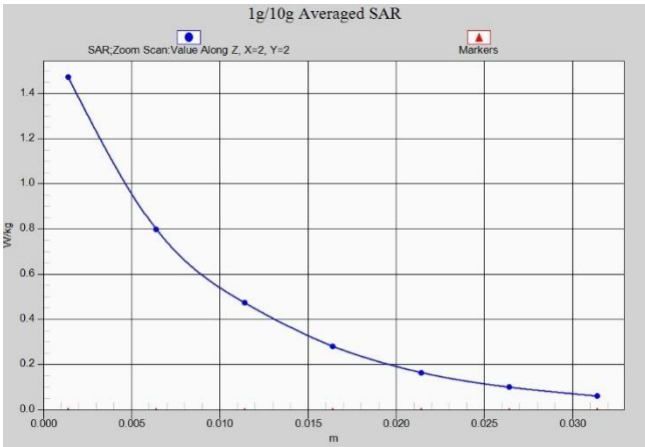
GSM1900 Head ANT3



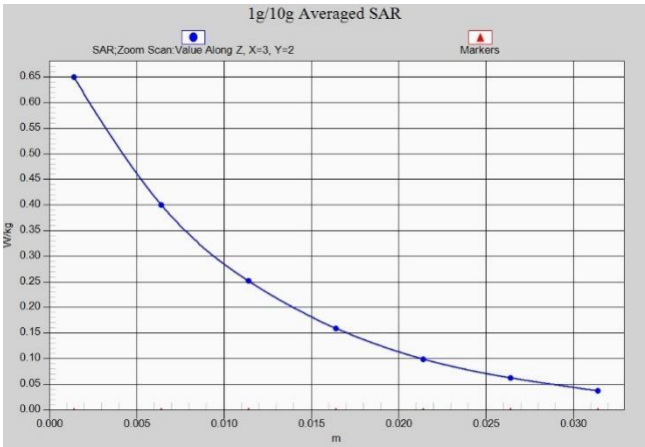
GSM1900 Body 10mm ANT3



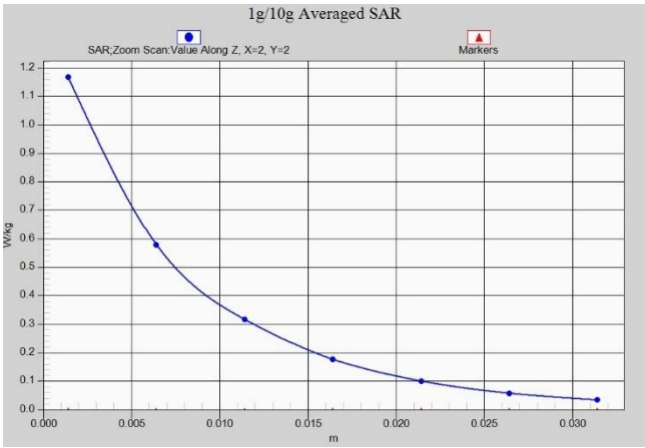
WCDMA1900 Head ANT2



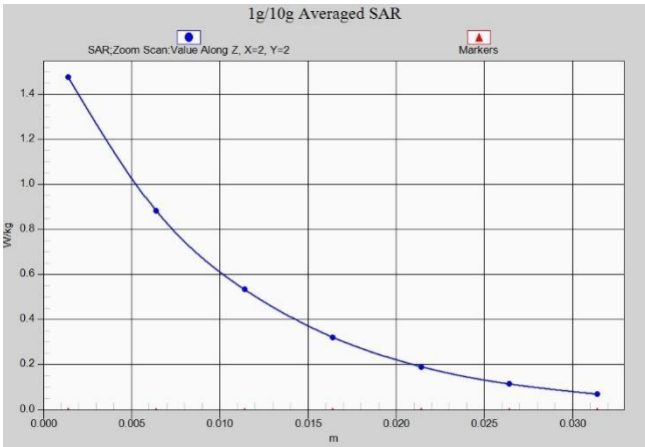
WCDMA1900 Body 10mm ANT2



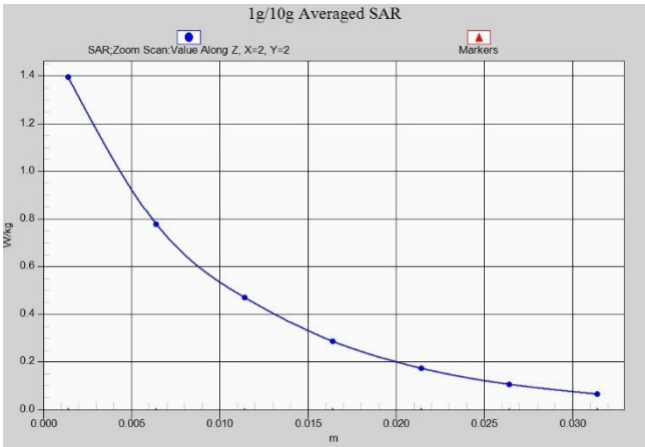
WCDMA1900 Head ANT3



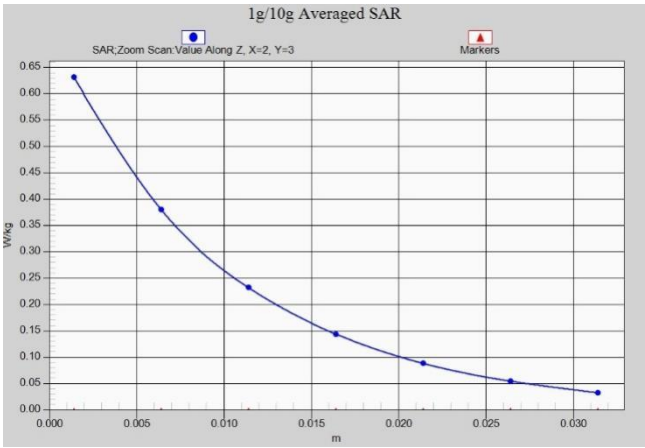
WCDMA1900 Body 10mm ANT3



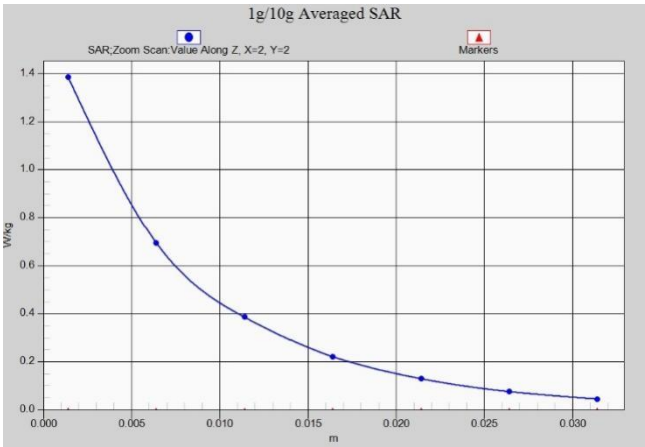
WCDMA1700 Head ANT2



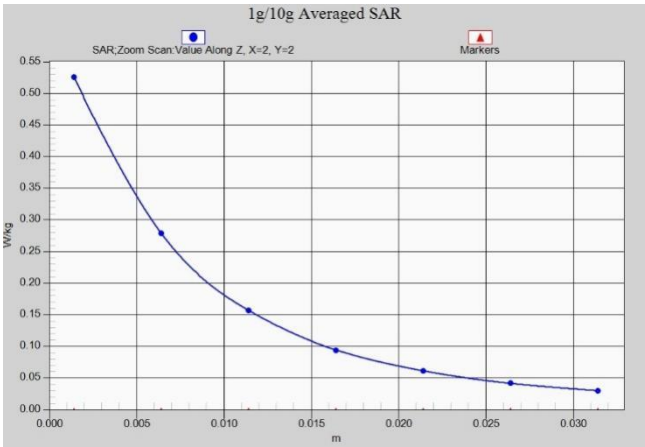
WCDMA1700 Body 10mm ANT2



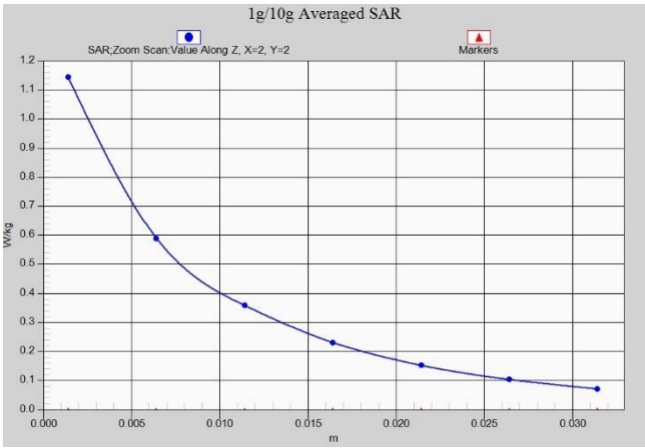
WCDMA1700 Head ANT3



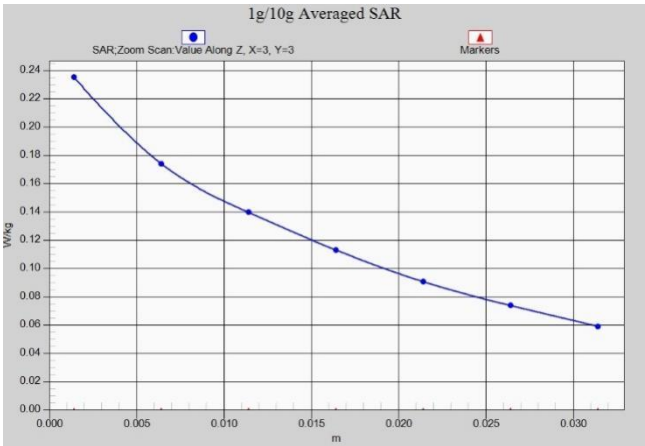
WCDMA1700 Body 10mm ANT3



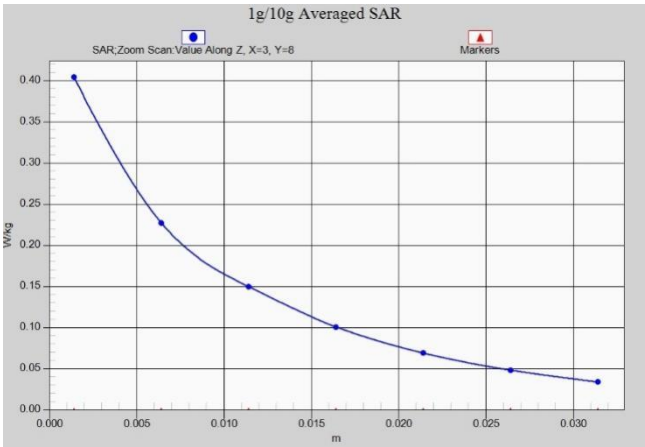
WCDMA850 Head ANT0



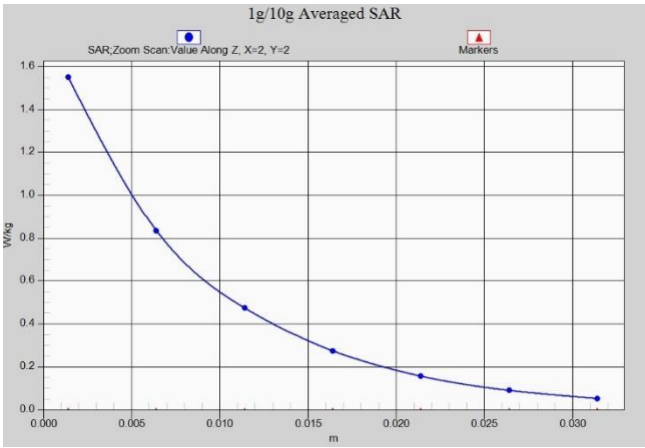
WCDMA850 Body 10mm ANT0



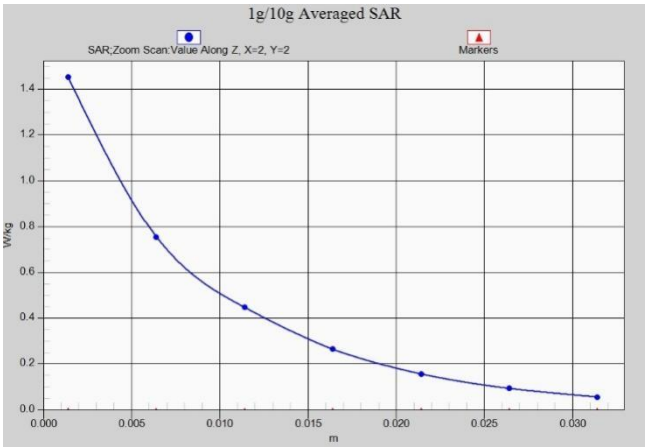
WCDMA850 Head ANT1



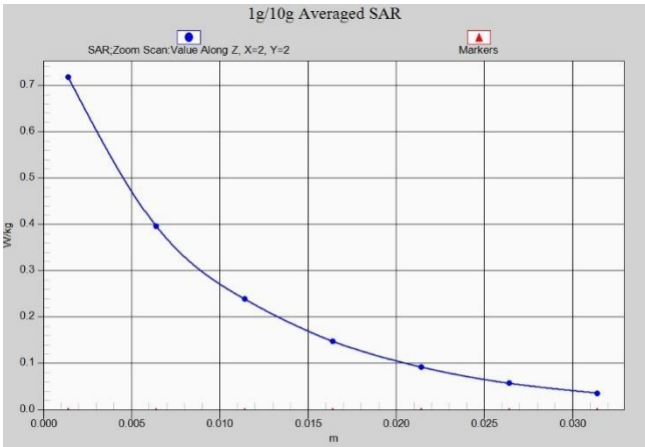
WCDMA850 Body 10mm ANT1



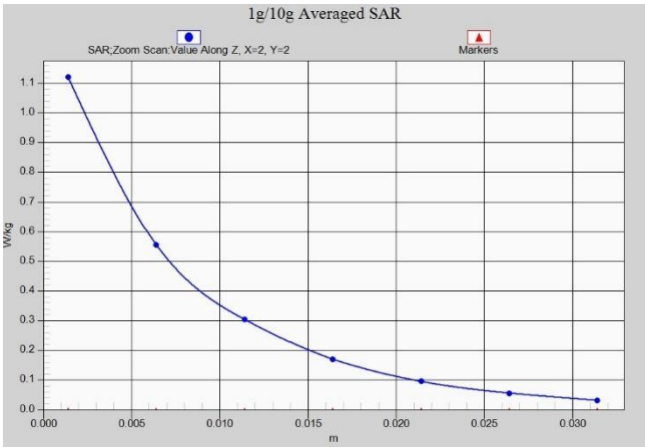
LTE Band2 Head ANT2



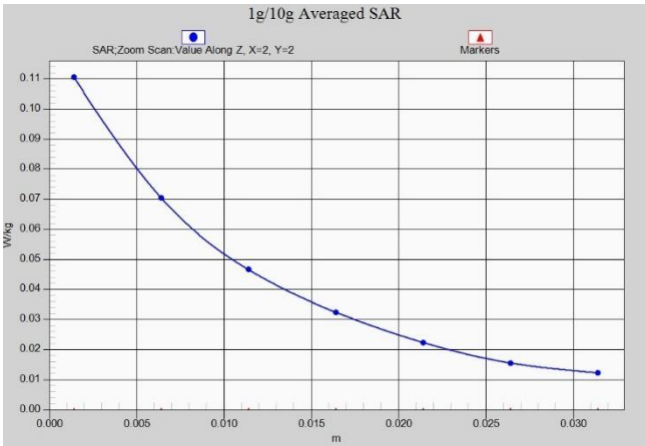
LTE Band2 Body 10mm ANT2



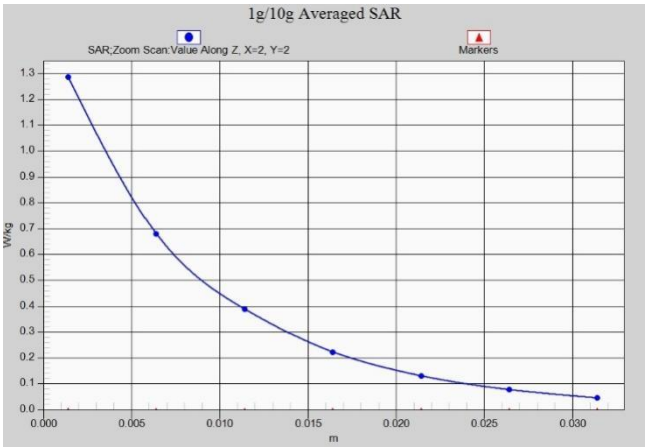
LTE Band2 Head ANT3



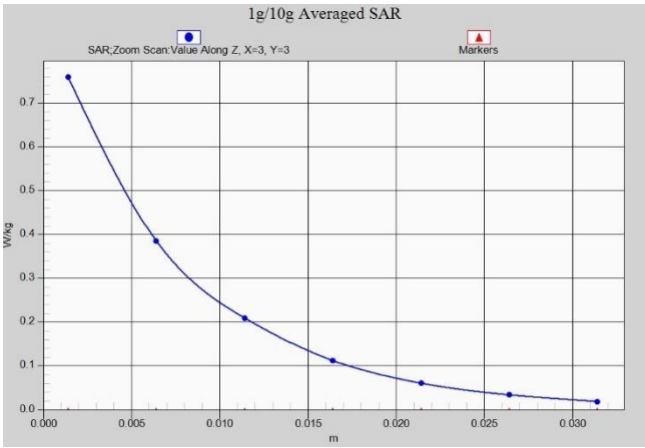
LTE Band2 Body 10mm ANT3



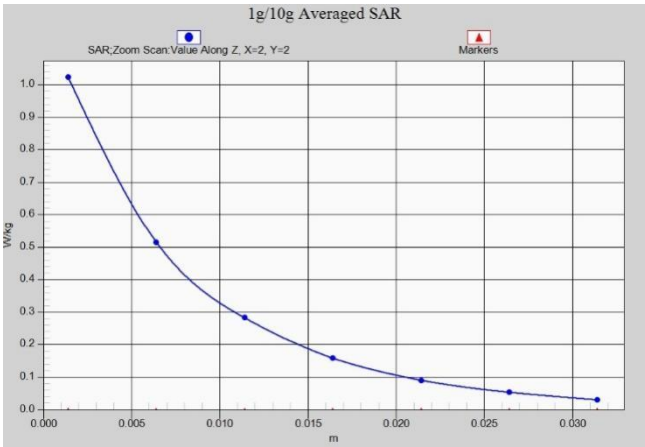
LTE Band2 Head ANT4



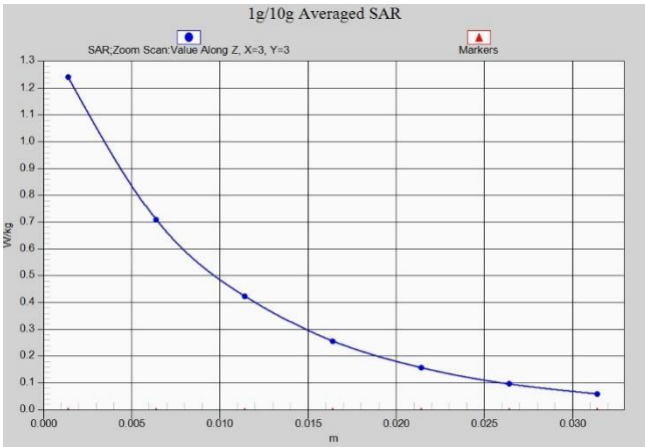
LTE Band2 Body 10mm ANT4



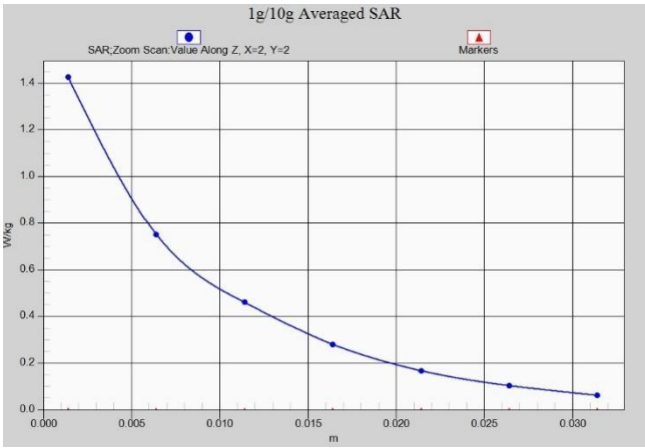
LTE Band2 Head ANT5



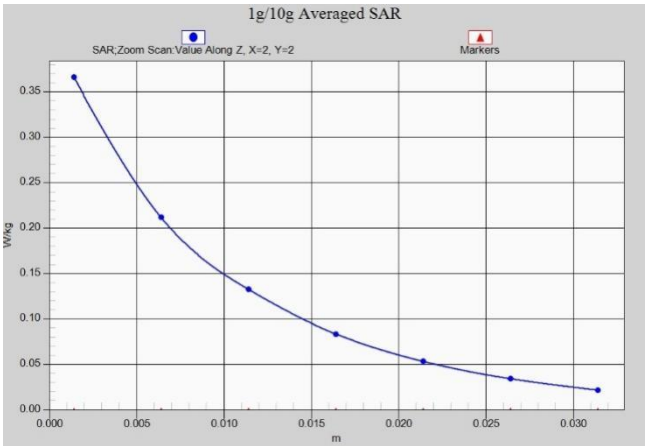
LTE Band2 Body 10mm ANT5



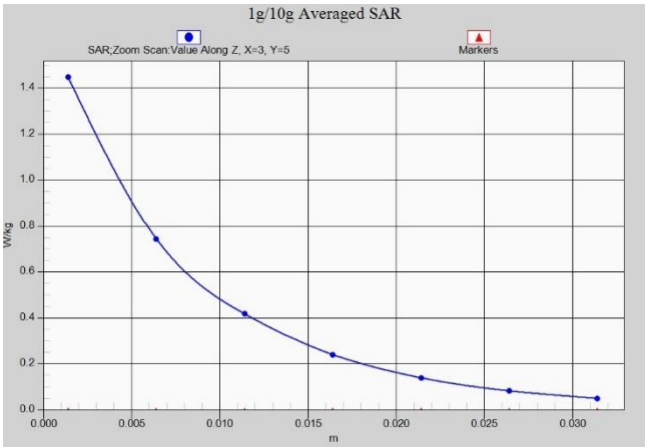
LTE Band4 Head ANT2



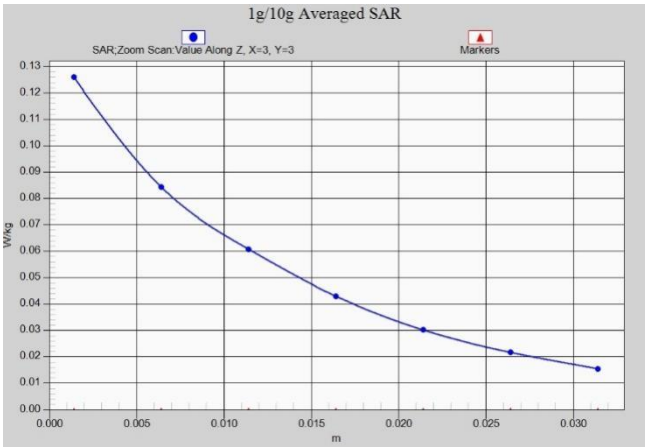
LTE Band4 Body 10mm ANT2



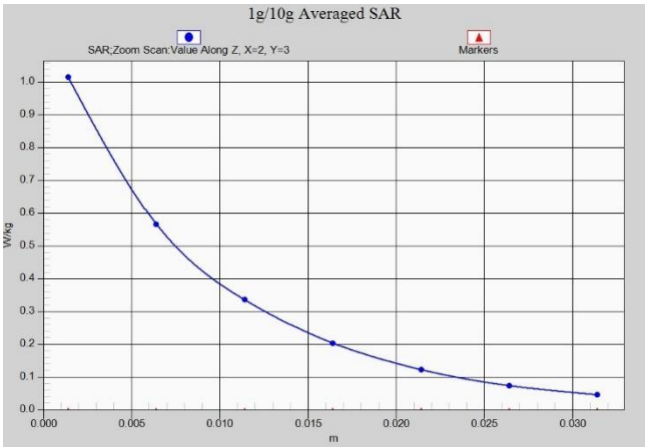
LTE Band4 Head ANT3



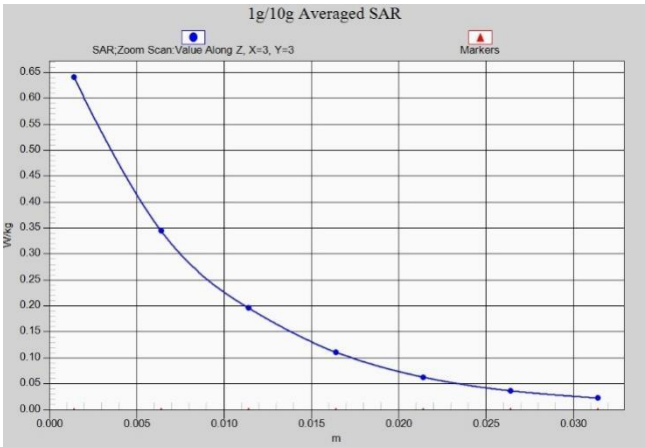
LTE Band4 Body 10mm ANT3



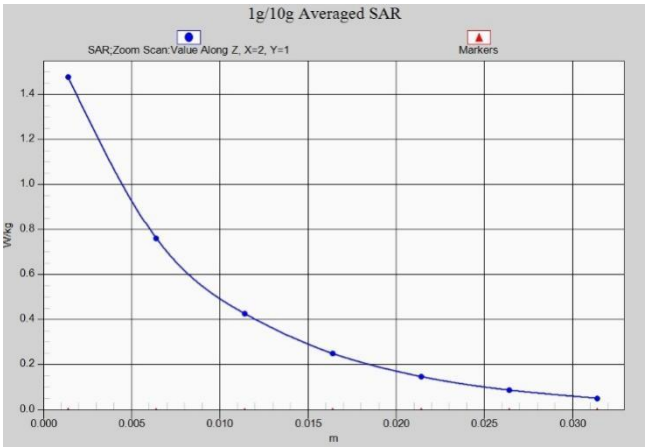
LTE Band4 Head ANT4



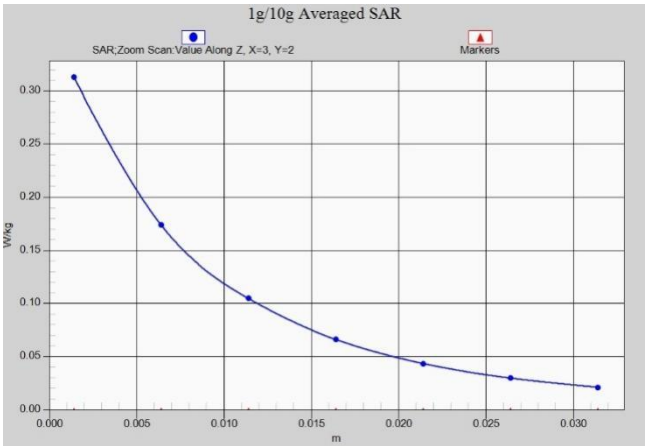
LTE Band4 Body 10mm ANT4



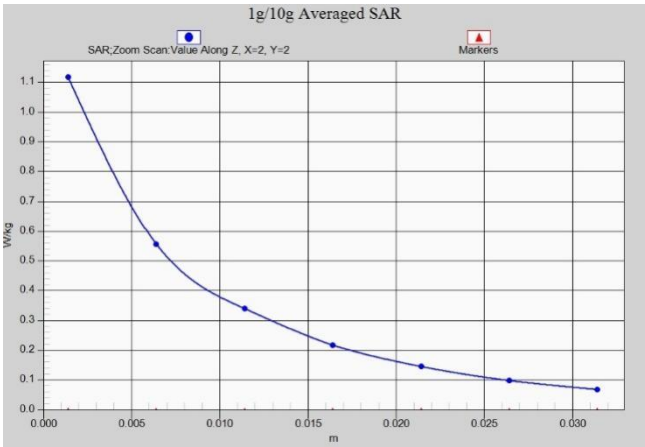
LTE Band4 Head ANT5



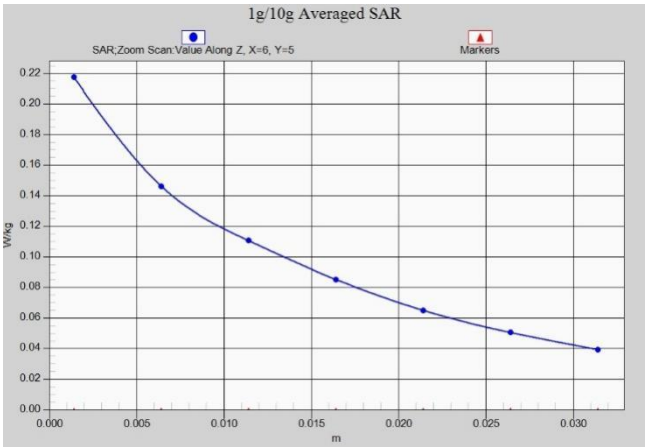
LTE Band4 Body 10mm ANT5



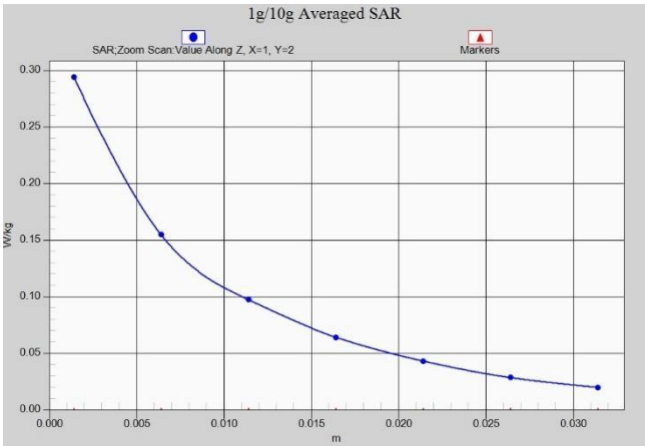
LTE Band5 Head ANT0



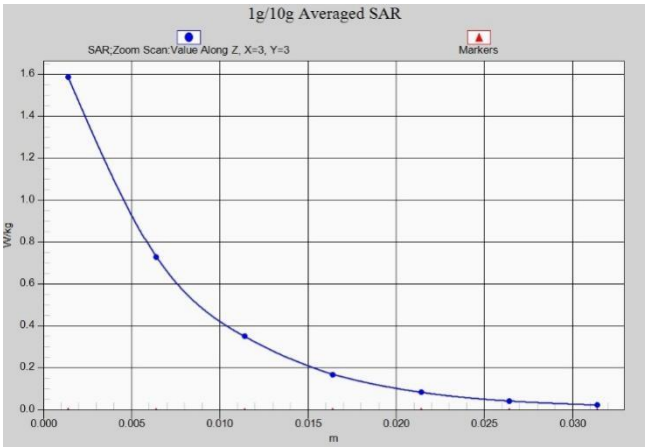
LTE Band5 Body 10mm ANT0



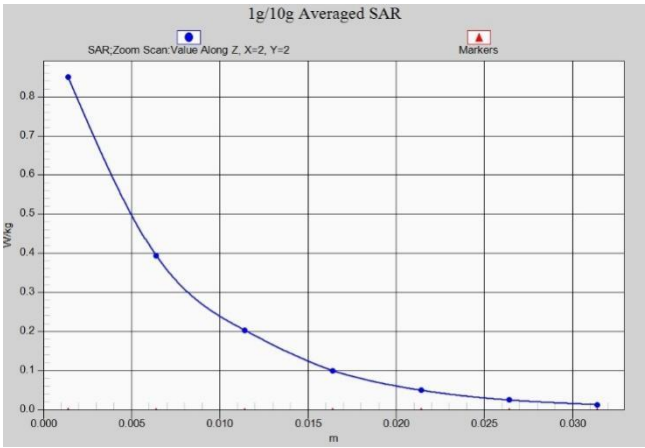
LTE Band5 Head ANT1



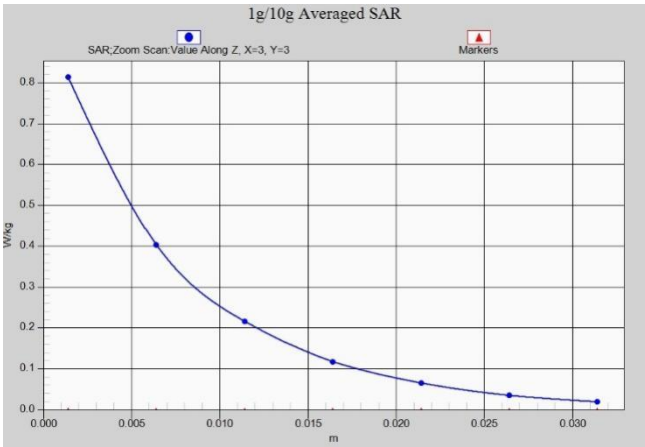
LTE Band5 Body 10mm ANT1



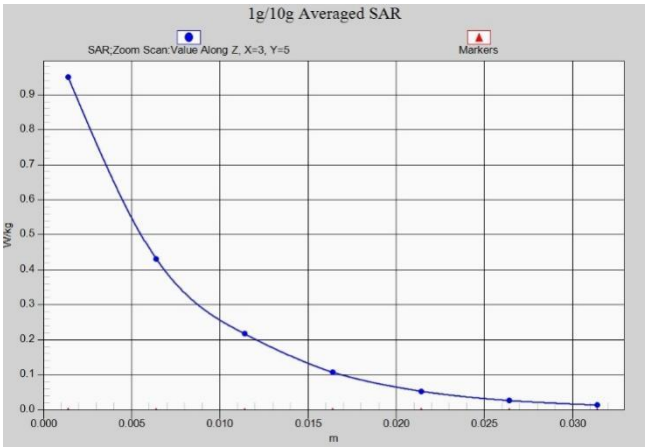
LTE Band7 Head ANT2



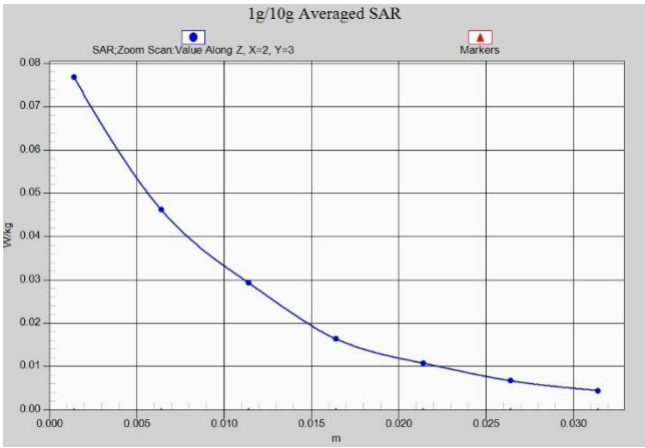
LTE Band7 Body 10mm ANT2



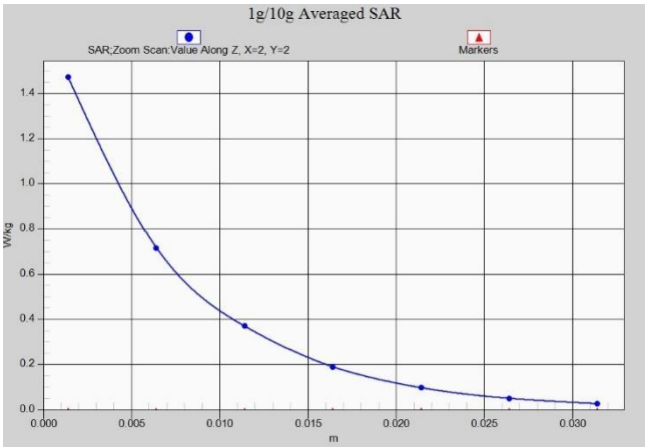
LTE Band7 Head ANT3



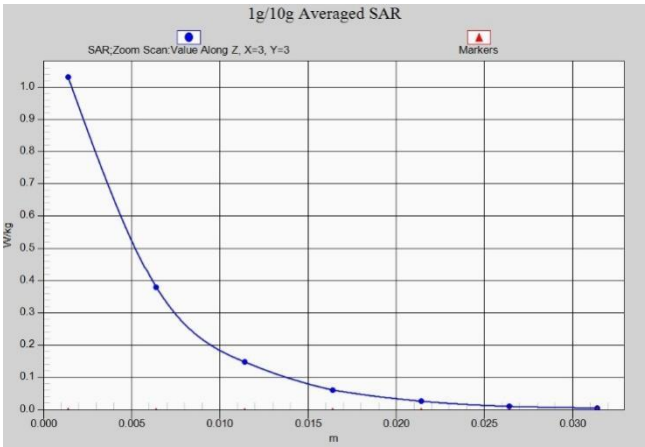
LTE Band7 Body 10mm ANT3



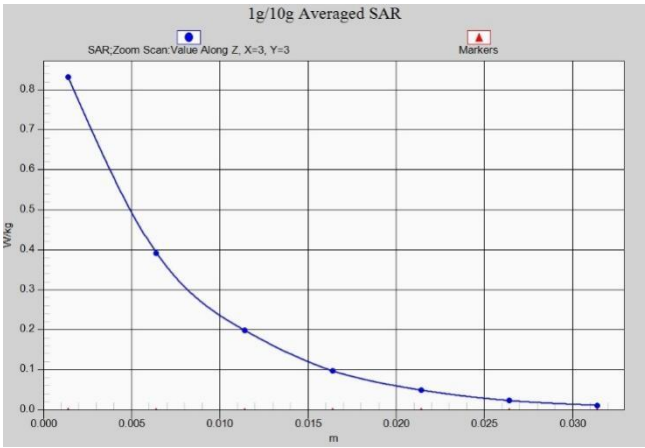
LTE Band7 Head ANT4



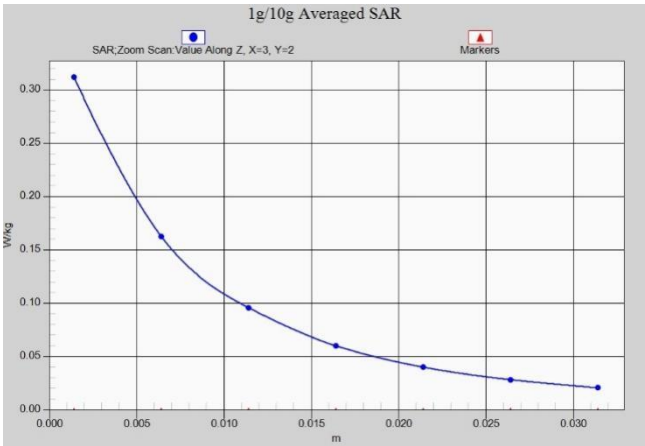
LTE Band7 Body 10mm ANT4



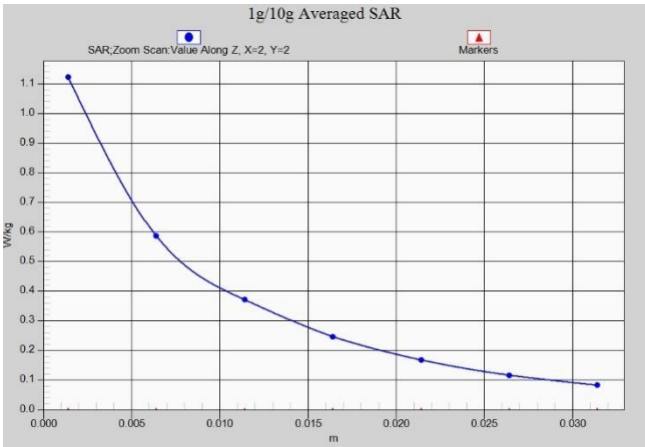
LTE Band7 Head ANT5



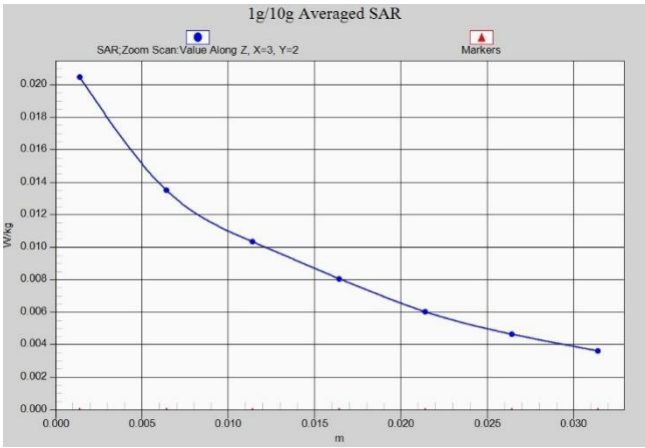
LTE Band7 Body 10mm ANT5



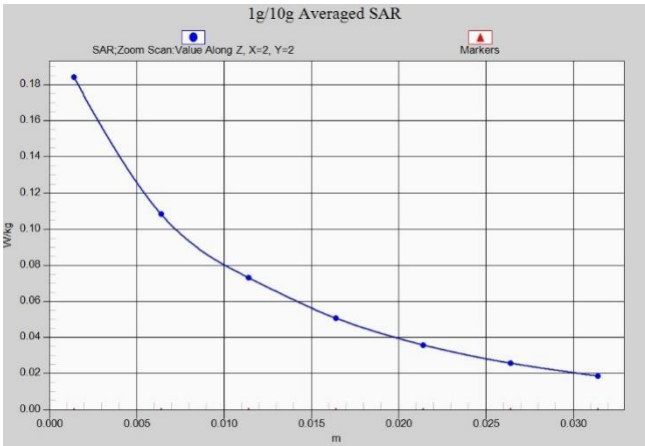
LTE Band12 Head ANT0



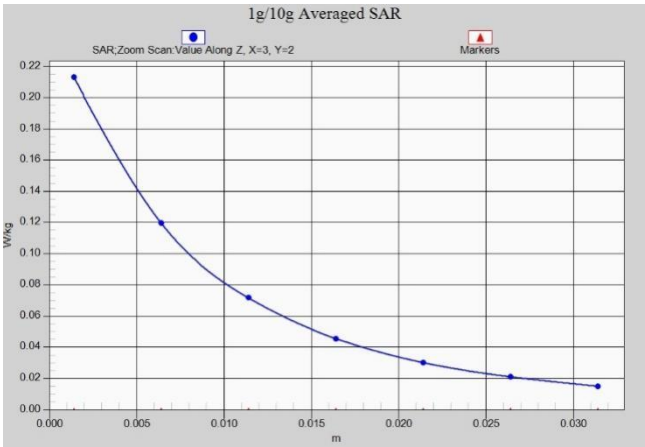
LTE Band12 Body 10mm ANT0



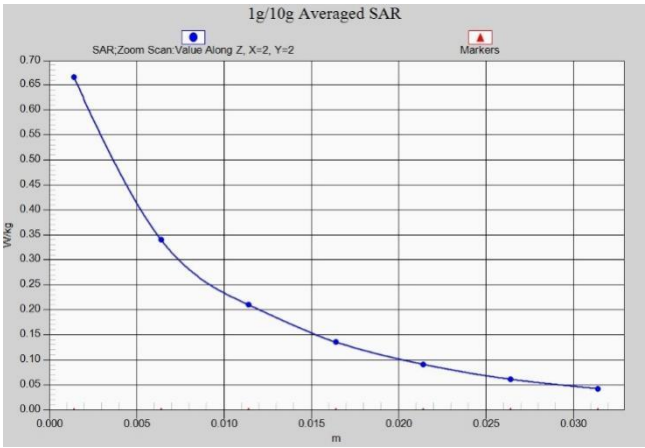
LTE Band12 Head ANT1



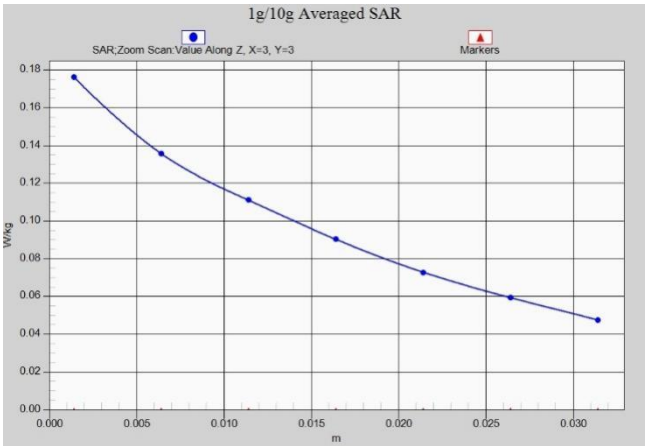
LTE Band12 Body 10mm ANT1



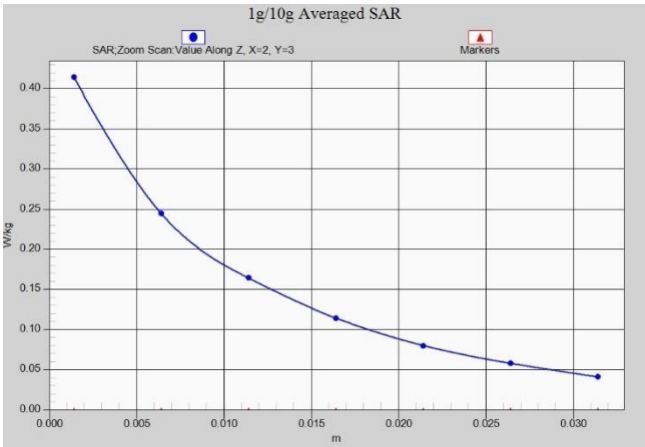
LTE Band13 Head ANT0



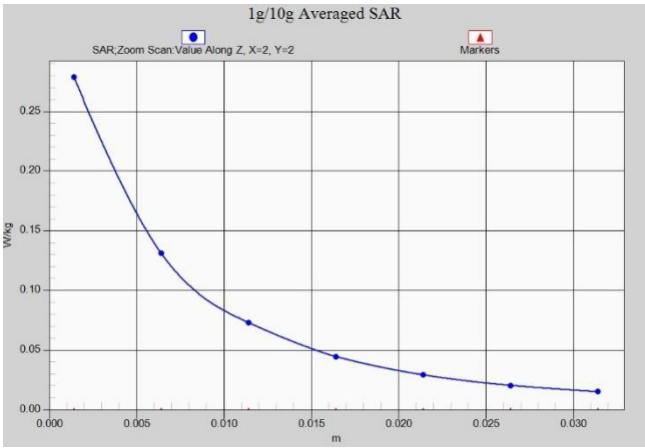
LTE Band13 Body 10mm ANT0



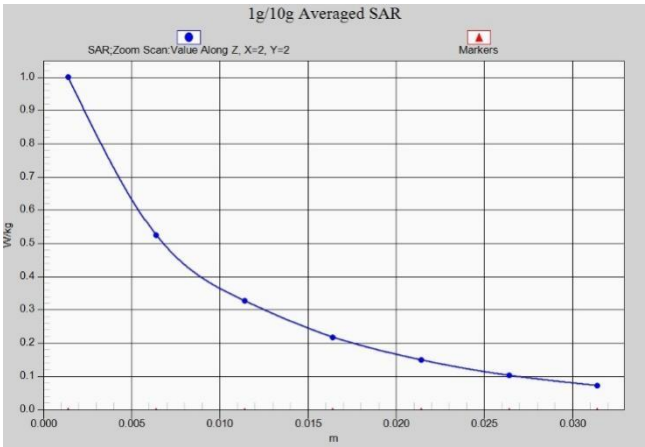
LTE Band13 Head ANT1



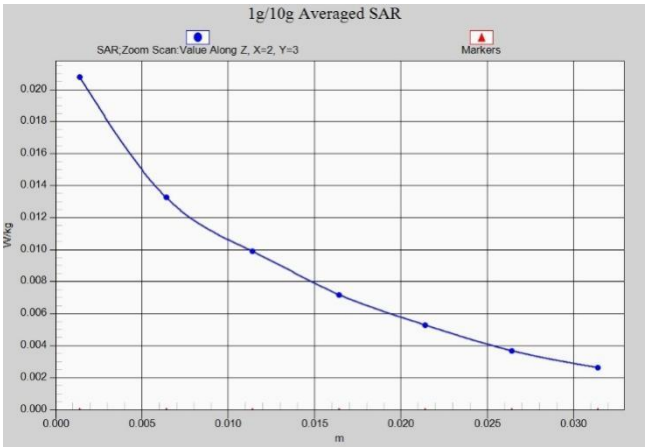
LTE Band13 Body 10mm ANT1



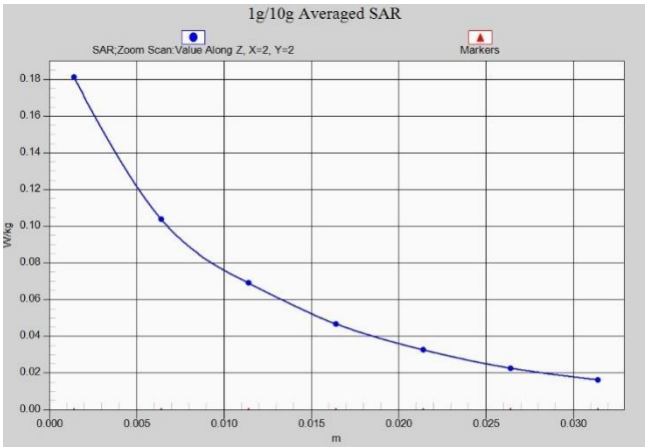
LTE Band17 Head ANT0



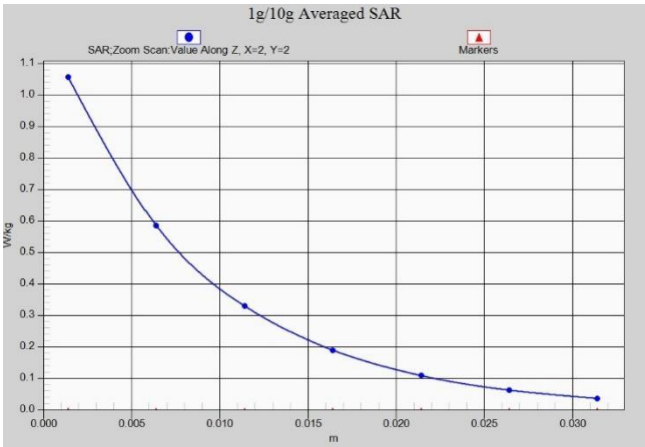
LTE Band17 Body 10mm ANT0



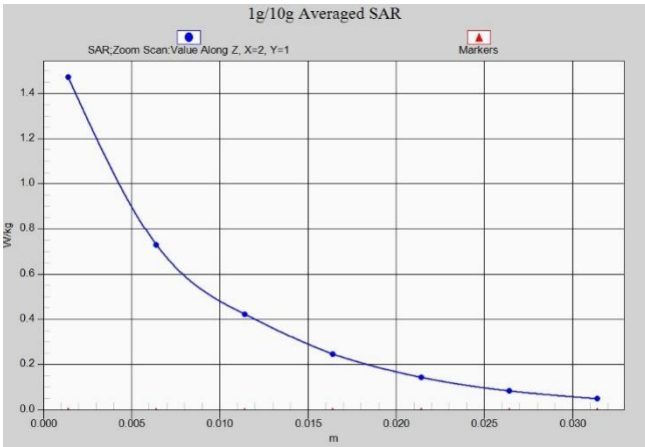
LTE Band17 Head ANT1



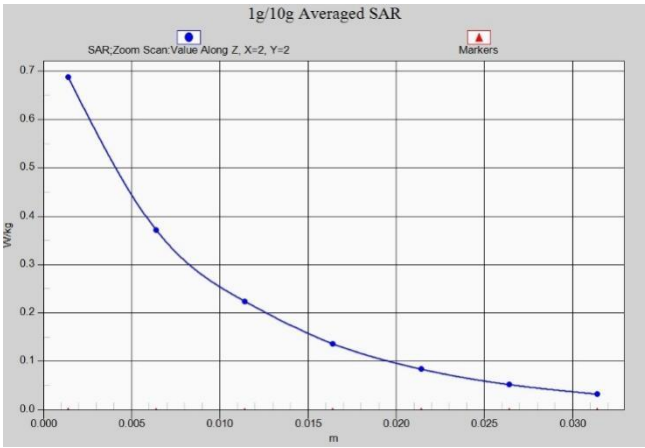
LTE Band17 Body 10mm ANT1



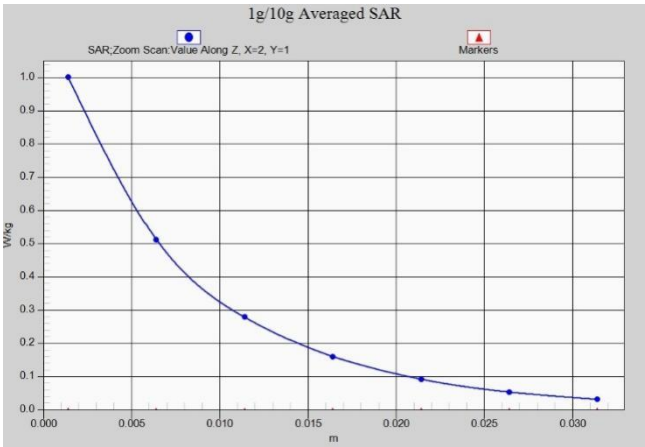
LTE Band25 Head ANT2



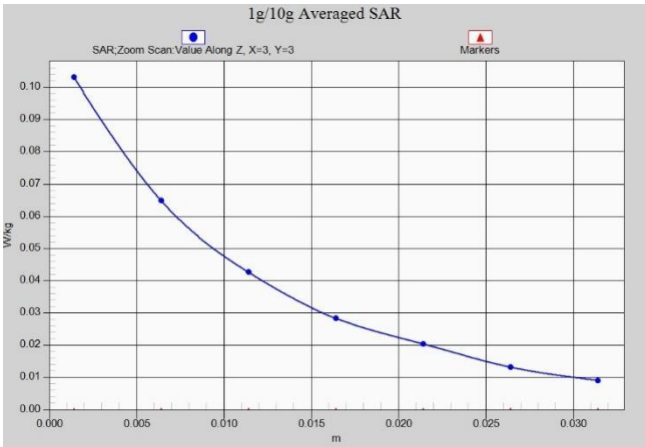
LTE Band25 Body 10mm ANT2



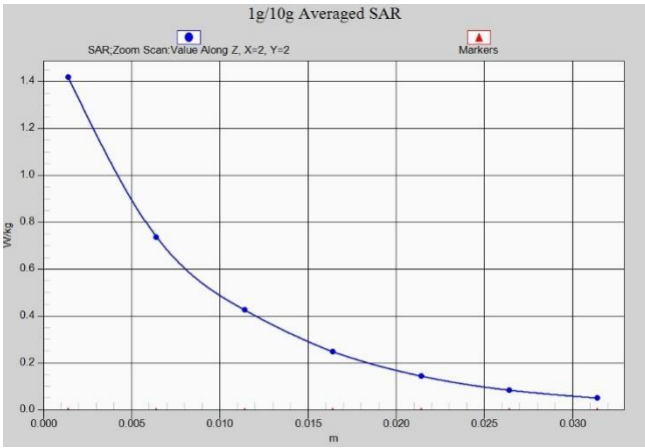
LTE Band25 Head ANT3



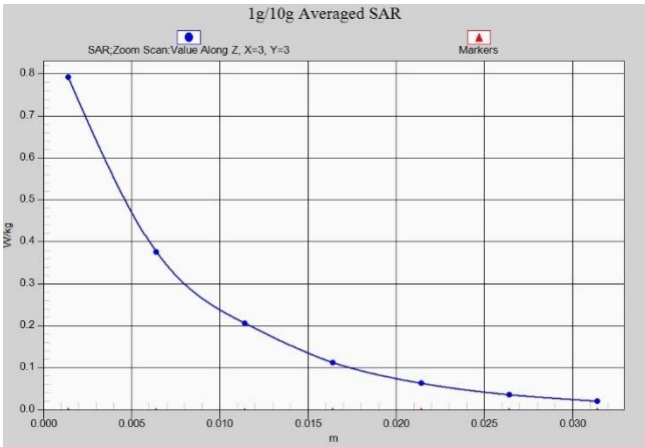
LTE Band25 Body 10mm ANT3



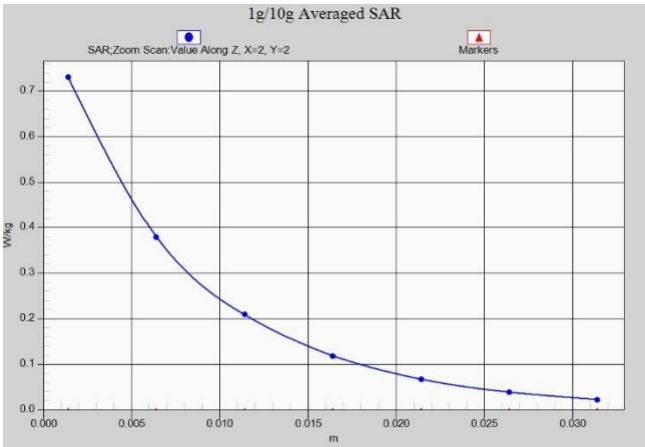
LTE Band25 Head ANT4



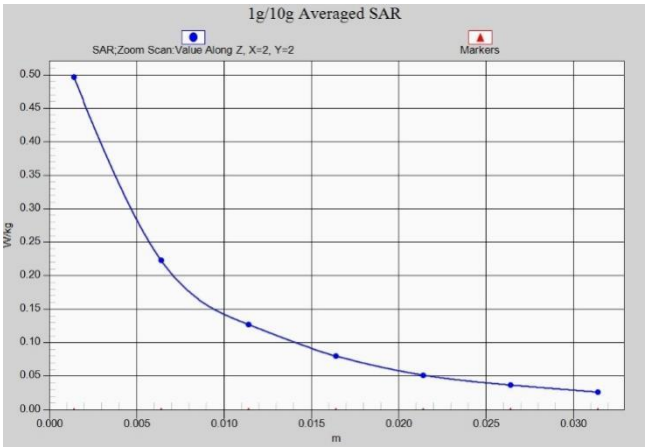
LTE Band25 Body 10mm ANT4



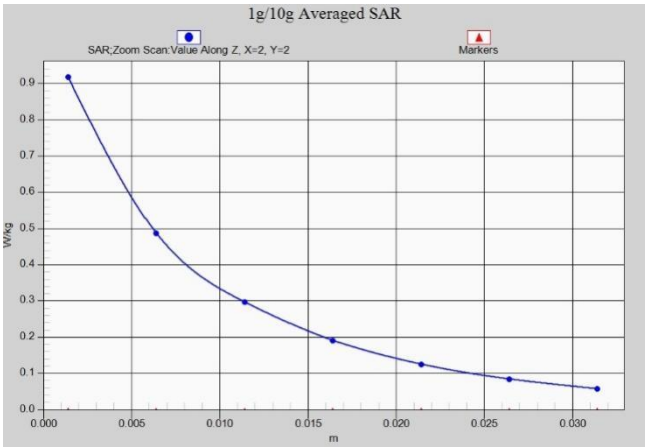
LTE Band25 Head ANT5



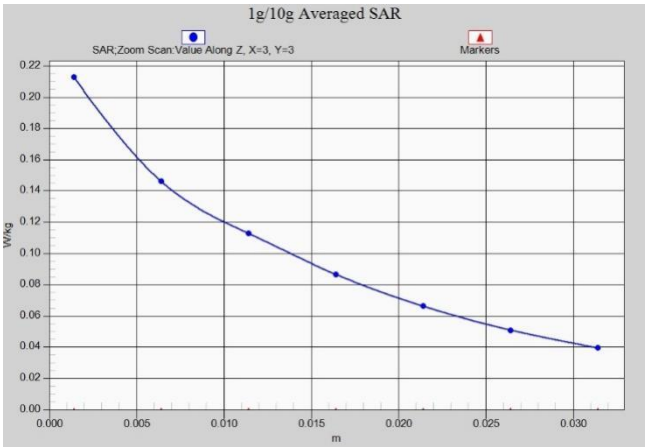
LTE Band25 Body 10mm ANT5



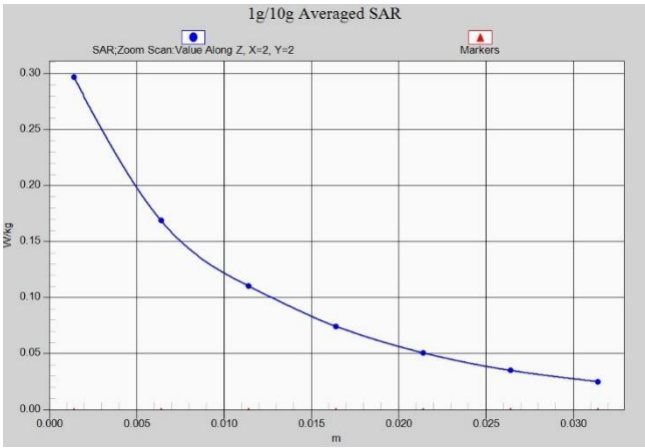
LTE Band26 Head ANT0



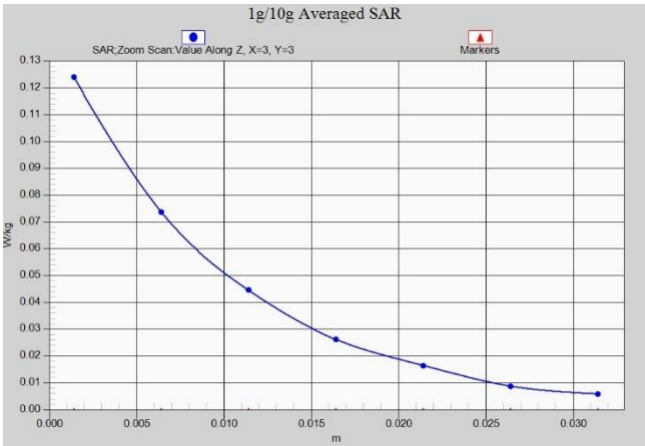
LTE Band26 Body 10mm ANT0



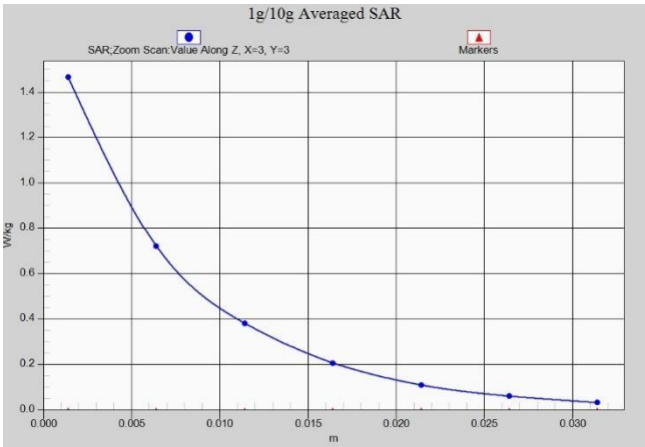
LTE Band26 Head ANT1



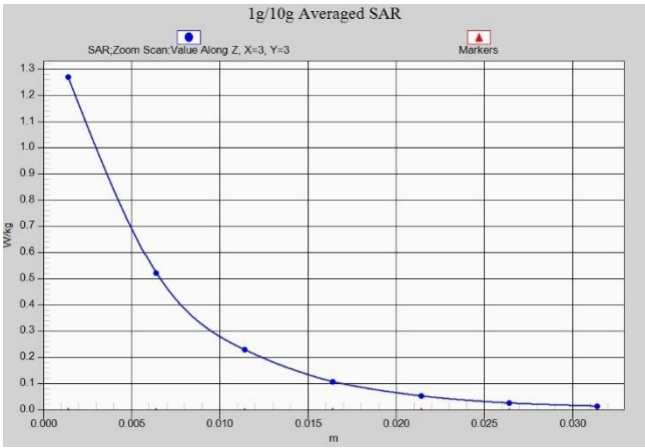
LTE Band26 Body 10mm ANT1



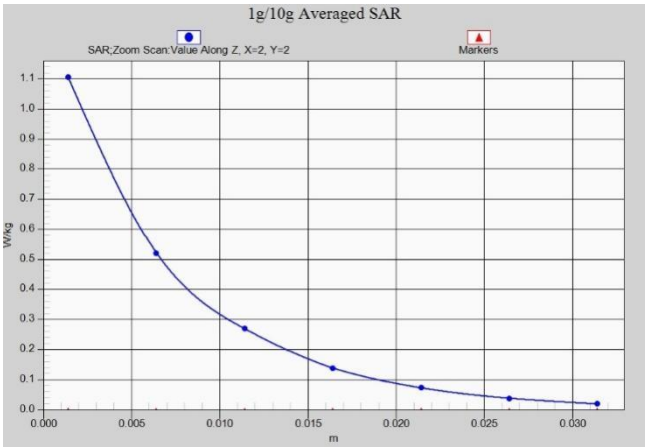
LTE Band30 Head ANT4



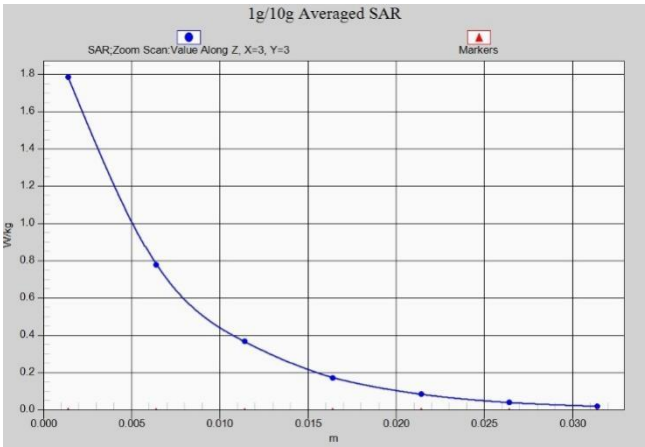
LTE Band30 Body 10mm ANT4



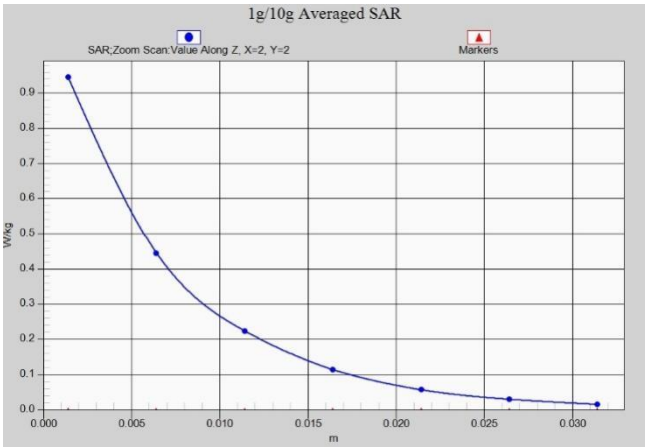
LTE Band30 Head ANT5



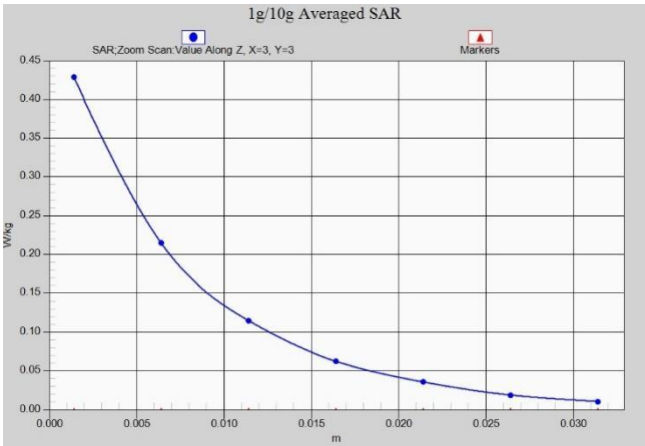
LTE Band30 Body 10mm ANT5



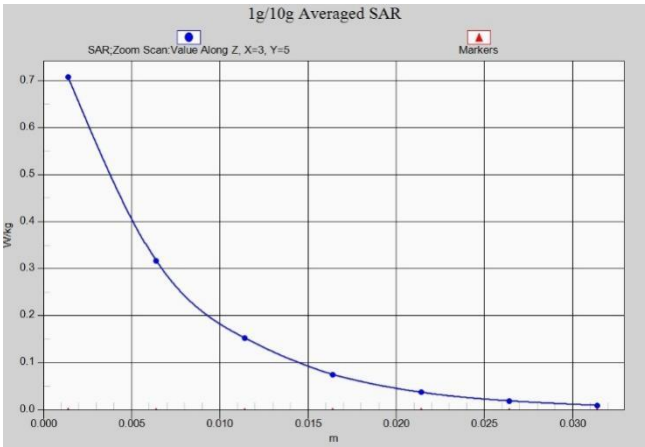
LTE Band38 Head ANT2



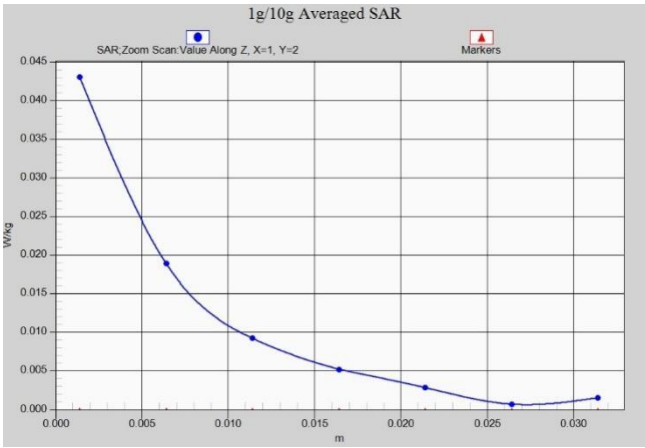
LTE Band38 Body 10mm ANT2



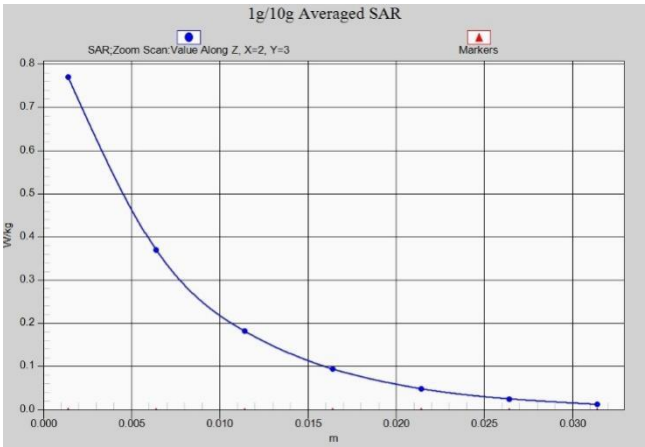
LTE Band38 Head ANT3



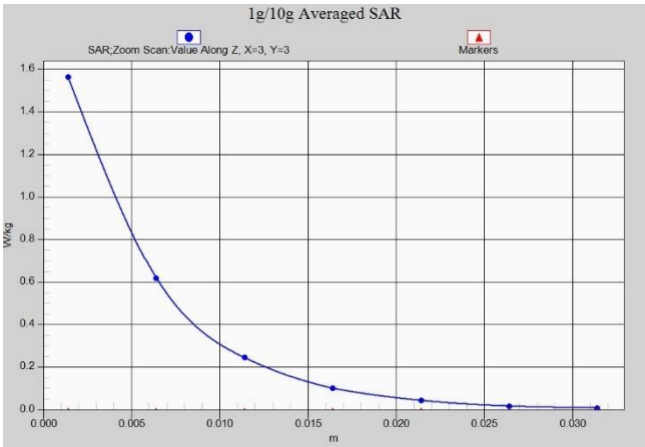
LTE Band38 Body 10mm ANT3



LTE Band38 Head ANT4



LTE Band38 Body 10mm ANT4



LTE Band38 Head ANT5