

## N38 Head ANT4

Date: 12/21/2022

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used:  $f = 2595$  MHz;  $\sigma = 1.938$  S/m;  $\epsilon_r = 39.98$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

Communication System: n38 (0) 2595 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(7.4, 7.4, 7.4)

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

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

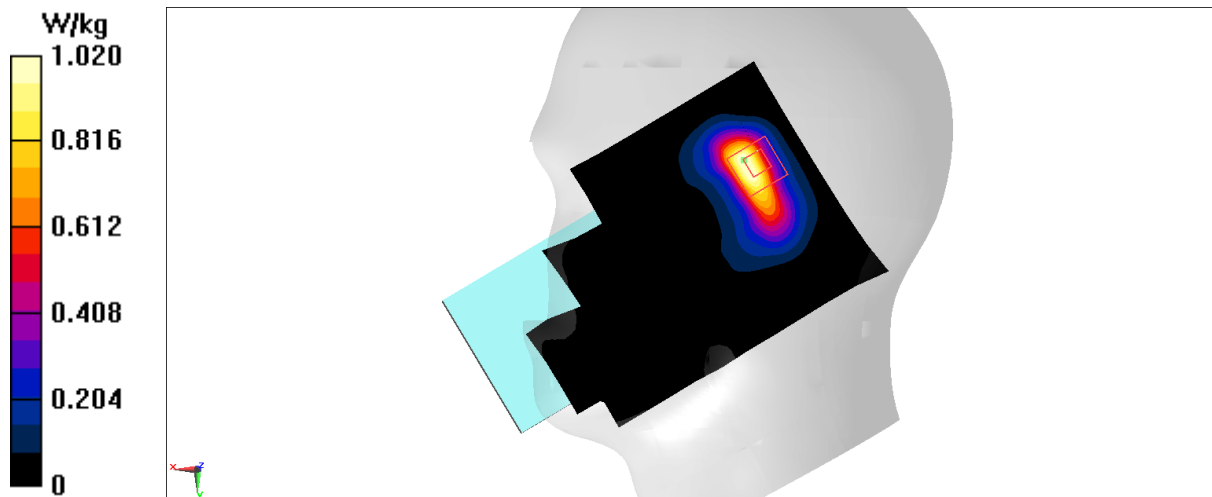
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 19.49 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 1.77 W/kg

SAR(1 g) = 0.692 W/kg; SAR(10 g) = 0.280 W/kg

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



## N38 Body 10mm ANT4

Date: 12/21/2022

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used:  $f = 2595$  MHz;  $\sigma = 1.938$  S/m;  $\epsilon_r = 39.98$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

Communication System: n38 (0) 2595 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(7.4, 7.4, 7.4)

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

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

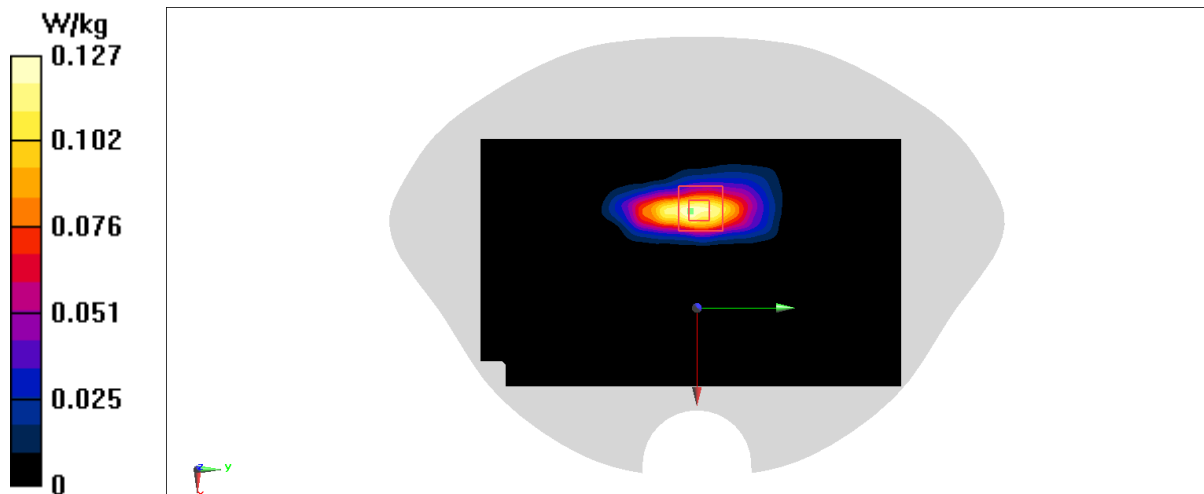
Zoom Scan (7x7x7)/Cube 0: Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm

Reference Value = 1.563 V/m; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 0.161 W/kg

SAR(1 g) = 0.069 W/kg; SAR(10 g) = 0.030 W/kg

Maximum value of SAR (measured) = 0.119 W/kg



## N38 Body 15mm ANT4

Date: 12/21/2022

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used:  $f = 2595$  MHz;  $\sigma = 1.938$  S/m;  $\epsilon_r = 39.98$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

Communication System: n38 (0) 2595 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(7.4, 7.4, 7.4)

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

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

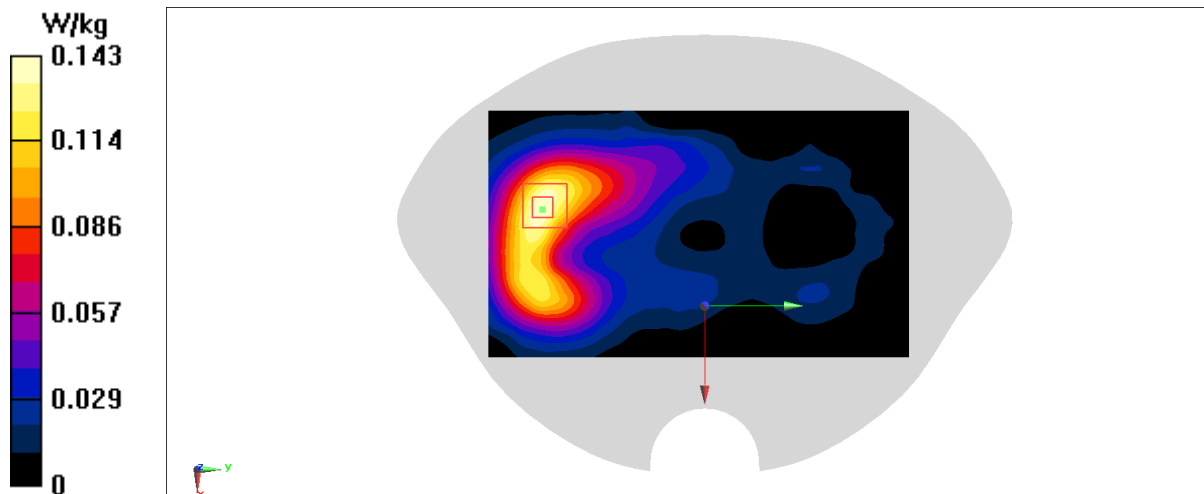
Zoom Scan (7x7x7)/Cube 0: Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm

Reference Value = 2.286 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.176 W/kg

SAR(1 g) = 0.092 W/kg; SAR(10 g) = 0.051 W/kg

Maximum value of SAR (measured) = 0.142 W/kg



## N38 Head ANT1

Date: 12/21/2022

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used:  $f = 2595$  MHz;  $\sigma = 1.938$  S/m;  $\epsilon_r = 39.98$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

Communication System: n38 (0) 2595 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(7.4, 7.4, 7.4)

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

Maximum value of SAR (interpolated) = 0.208 W/kg

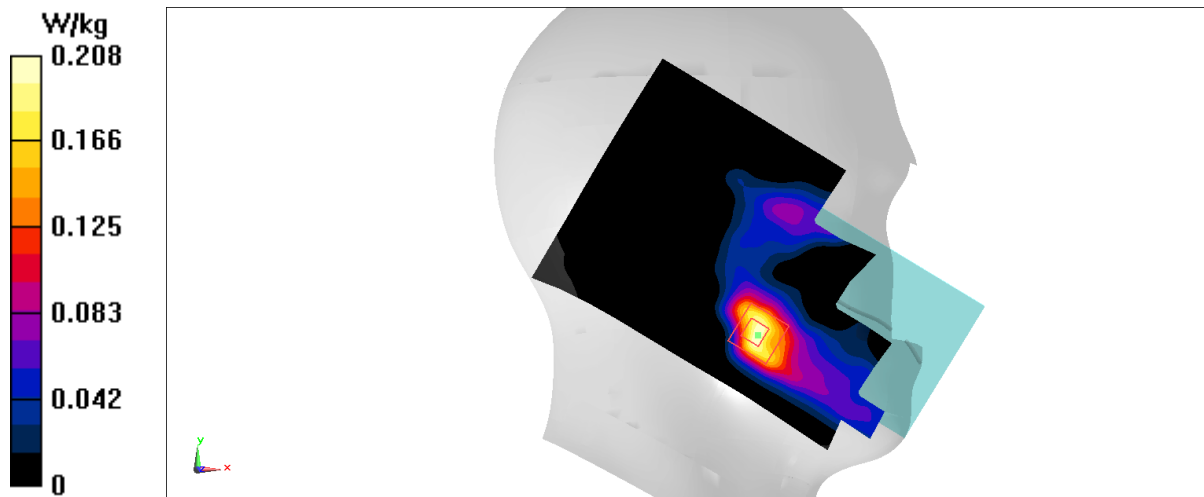
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.286 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 0.230 W/kg

SAR(1 g) = 0.117 W/kg; SAR(10 g) = 0.057 W/kg

Maximum value of SAR (measured) = 0.184 W/kg



## N38 Body 10mm ANT1

Date: 12/21/2022

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used:  $f = 2610$  MHz;  $\sigma = 1.95$  S/m;  $\epsilon_r = 39.96$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

Communication System: n38 (0) 2610 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(7.4, 7.4, 7.4)

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

Maximum value of SAR (interpolated) = 0.293 W/kg

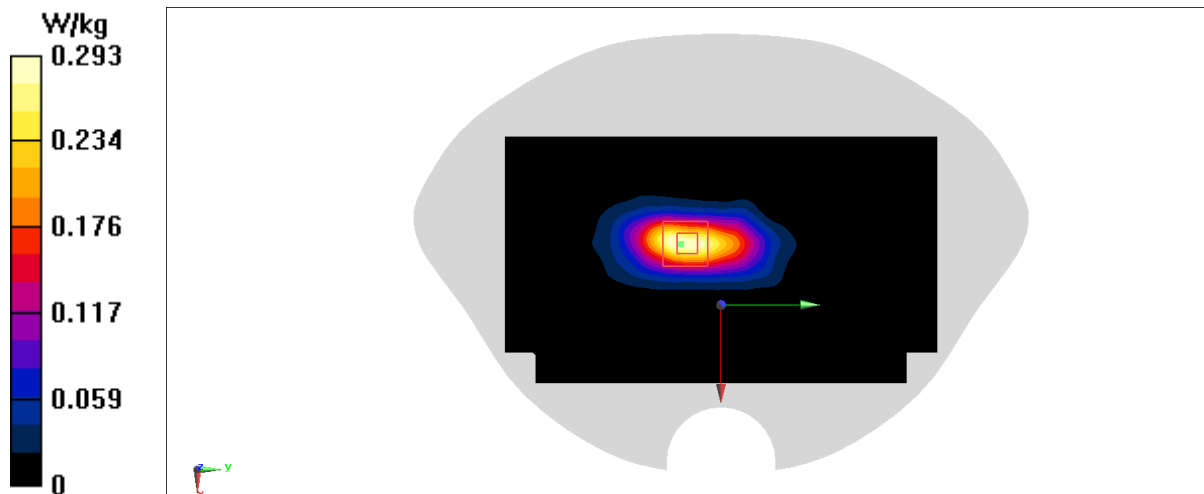
Zoom Scan (7x7x7)/Cube 0: Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm

Reference Value = 6.757 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.406 W/kg

SAR(1 g) = 0.183 W/kg; SAR(10 g) = 0.082 W/kg

Maximum value of SAR (measured) = 0.281 W/kg



## N38 Body 15mm ANT1

Date: 12/21/2022

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used:  $f = 2595$  MHz;  $\sigma = 1.938$  S/m;  $\epsilon_r = 39.98$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

Communication System: n38 (0) 2595 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(7.4, 7.4, 7.4)

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

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

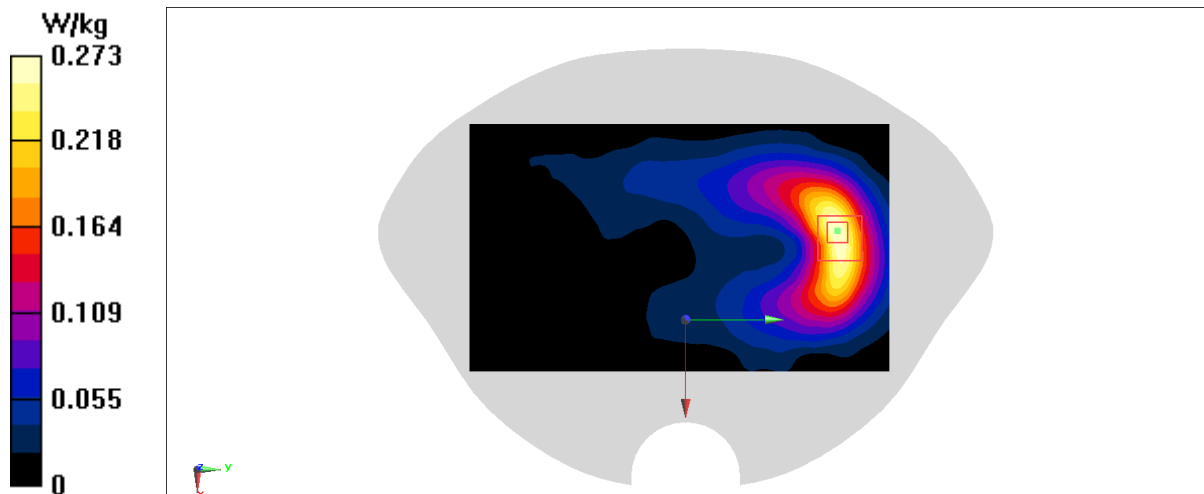
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.718 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.337 W/kg

SAR(1 g) = 0.172 W/kg; SAR(10 g) = 0.091 W/kg

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



## N38 Head ANT2

Date: 12/21/2022

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used:  $f = 2595$  MHz;  $\sigma = 1.938$  S/m;  $\epsilon_r = 39.98$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

Communication System: n38 (0) 2595 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(7.4, 7.4, 7.4)

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

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

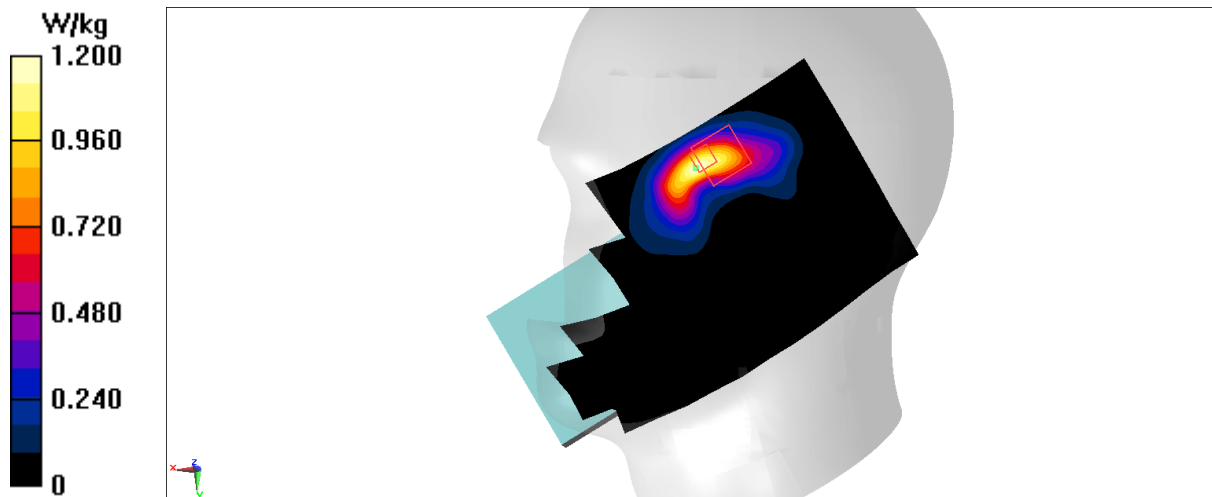
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.113 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 1.45 W/kg

SAR(1 g) = 0.584 W/kg; SAR(10 g) = 0.253 W/kg

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



## N38 Body 10mm ANT2

Date: 12/21/2022

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used:  $f = 2595$  MHz;  $\sigma = 1.938$  S/m;  $\epsilon_r = 39.98$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

Communication System: n38 (0) 2595 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(7.4, 7.4, 7.4)

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

Maximum value of SAR (interpolated) = 0.197 W/kg

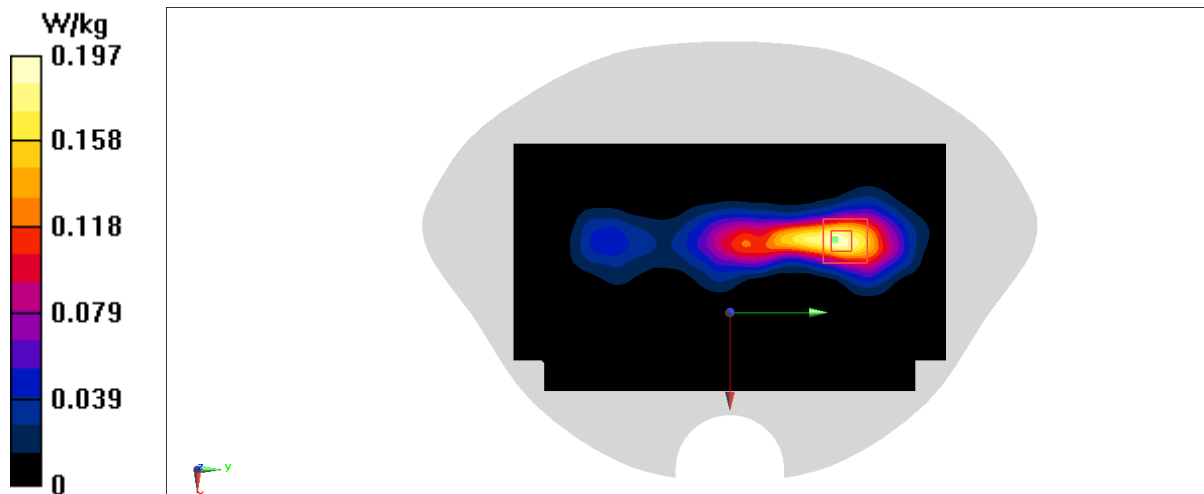
Zoom Scan (7x7x7)/Cube 0: Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm

Reference Value = 4.029 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 0.243 W/kg

SAR(1 g) = 0.108 W/kg; SAR(10 g) = 0.050 W/kg

Maximum value of SAR (measured) = 0.174 W/kg





## N38 Body 15mm ANT2

Date: 12/21/2022

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used:  $f = 2595$  MHz;  $\sigma = 1.938$  S/m;  $\epsilon_r = 39.98$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

Communication System: n38 (0) 2595 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(7.4, 7.4, 7.4)

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

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

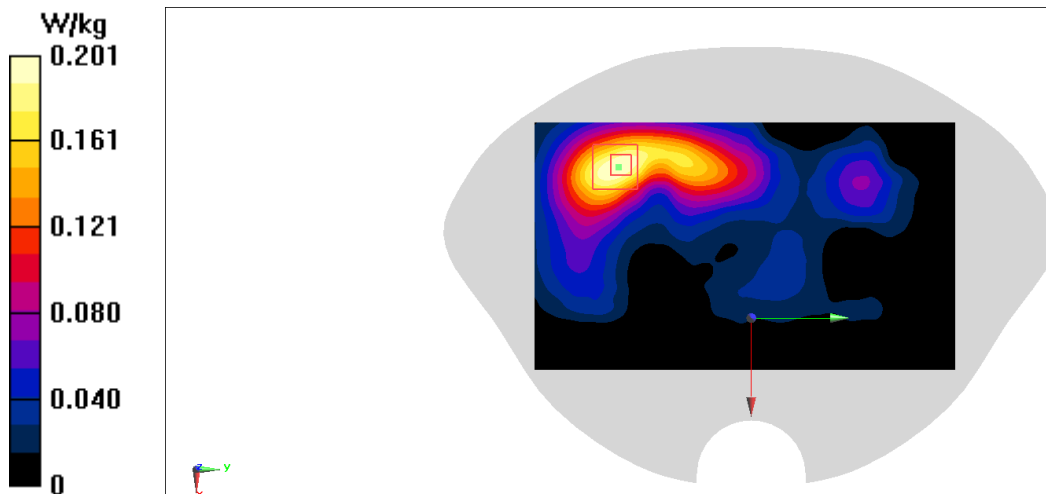
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.175 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.251 W/kg

SAR(1 g) = 0.132 W/kg; SAR(10 g) = 0.072 W/kg

Maximum value of SAR (measured) = 0.203 W/kg



## N38 Head ANT8

Date: 12/21/2022

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used:  $f = 2580$  MHz;  $\sigma = 1.928$  S/m;  $\epsilon_r = 40.01$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

Communication System: n38 (0) 2580 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(7.4, 7.4, 7.4)

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

Maximum value of SAR (interpolated) = 0.775 W/kg

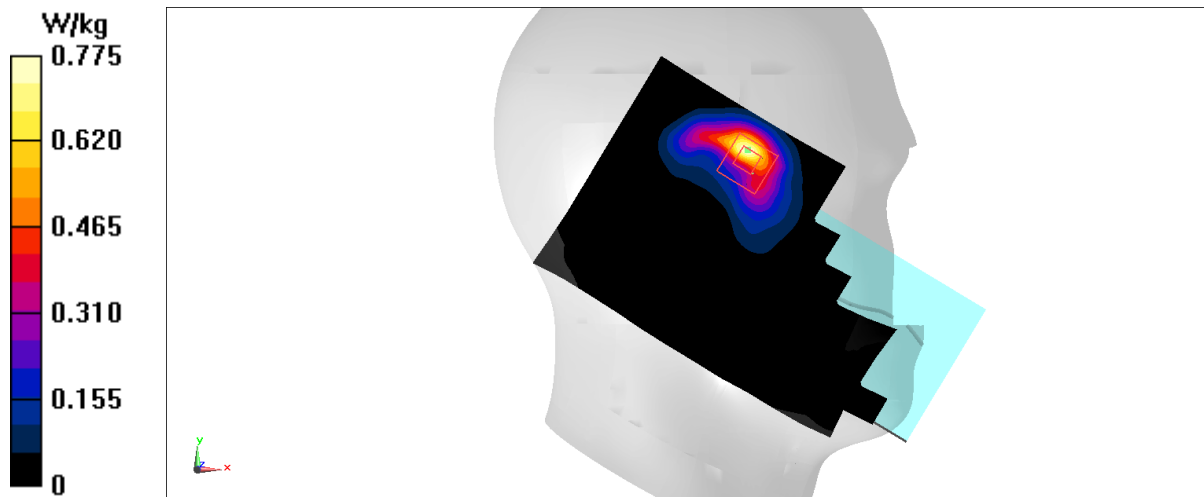
Zoom Scan (7x7x7)/Cube 0: Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm

Reference Value = 3.731 V/m; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 0.947 W/kg

SAR(1 g) = 0.386 W/kg; SAR(10 g) = 0.161 W/kg

Maximum value of SAR (measured) = 0.636 W/kg



## N38 Body 10mm ANT8

Date: 12/21/2022

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used:  $f = 2580$  MHz;  $\sigma = 1.928$  S/m;  $\epsilon_r = 40.01$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

Communication System: n38 (0) 2580 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(7.4, 7.4, 7.4)

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

Maximum value of SAR (interpolated) = 0.151 W/kg

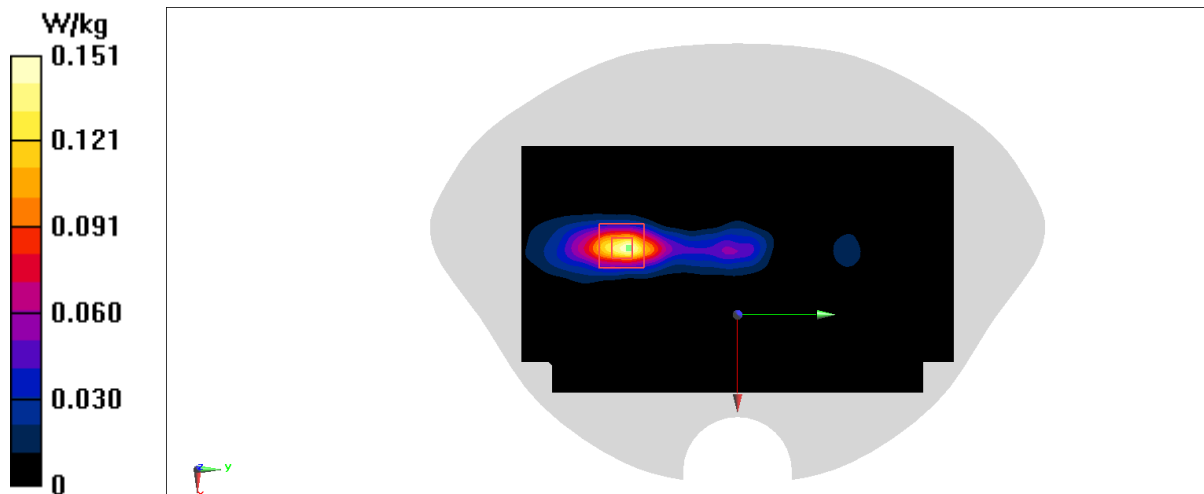
Zoom Scan (7x7x7)/Cube 0: Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm

Reference Value = 2.313 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.236 W/kg

SAR(1 g) = 0.081 W/kg; SAR(10 g) = 0.030 W/kg

Maximum value of SAR (measured) = 0.125 W/kg



## N38 Body 15mm ANT8

Date: 12/21/2022

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used:  $f = 2580$  MHz;  $\sigma = 1.928$  S/m;  $\epsilon_r = 40.01$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

Communication System: n38 (0) 2580 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(7.4, 7.4, 7.4)

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

Maximum value of SAR (interpolated) = 0.148 W/kg

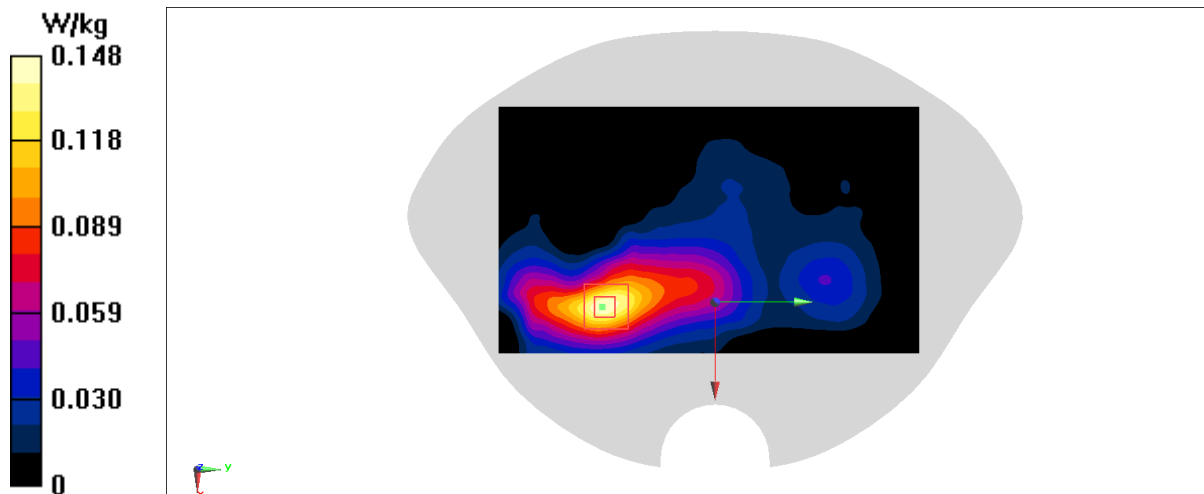
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.916 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.184 W/kg

SAR(1 g) = 0.090 W/kg; SAR(10 g) = 0.046 W/kg

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



## N41 Head ANT4

Date: 12/23/2022

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used:  $f = 2592.99$  MHz;  $\sigma = 1.954$  S/m;  $\epsilon_r = 40.31$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

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

Probe: EX3DV4 - SN3617 ConvF(7.4, 7.4, 7.4)

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

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

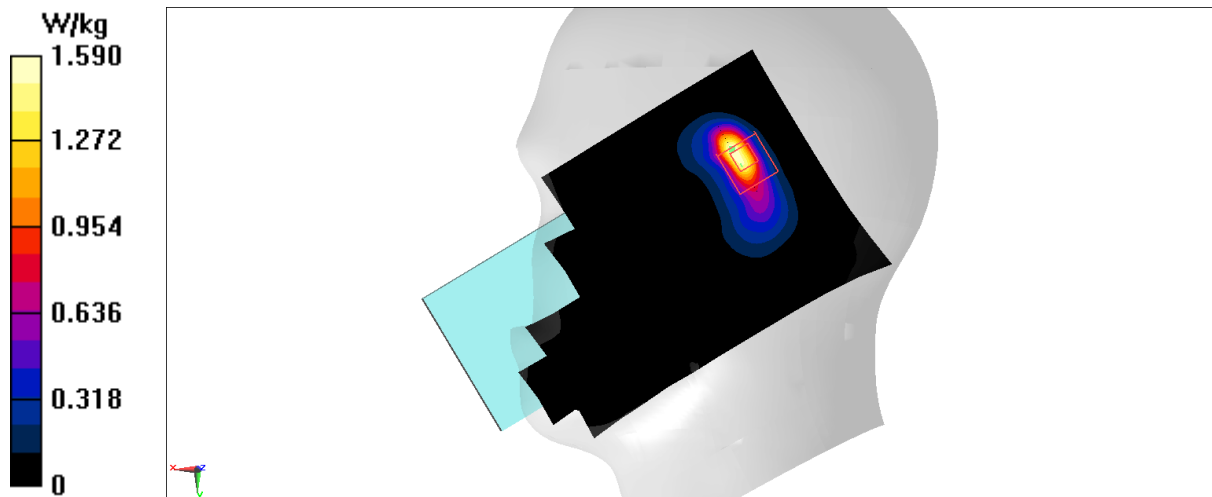
Zoom Scan (7x7x7)/Cube 0: Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm

Reference Value = 16.41 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 1.87 W/kg

SAR(1 g) = 0.747 W/kg; SAR(10 g) = 0.303 W/kg

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



## N41 Body 10mm ANT4

Date: 12/23/2022

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used:  $f = 2592.99$  MHz;  $\sigma = 1.954$  S/m;  $\epsilon_r = 40.31$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

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

Probe: EX3DV4 - SN3617 ConvF(7.4, 7.4, 7.4)

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

Maximum value of SAR (interpolated) = 0.138 W/kg

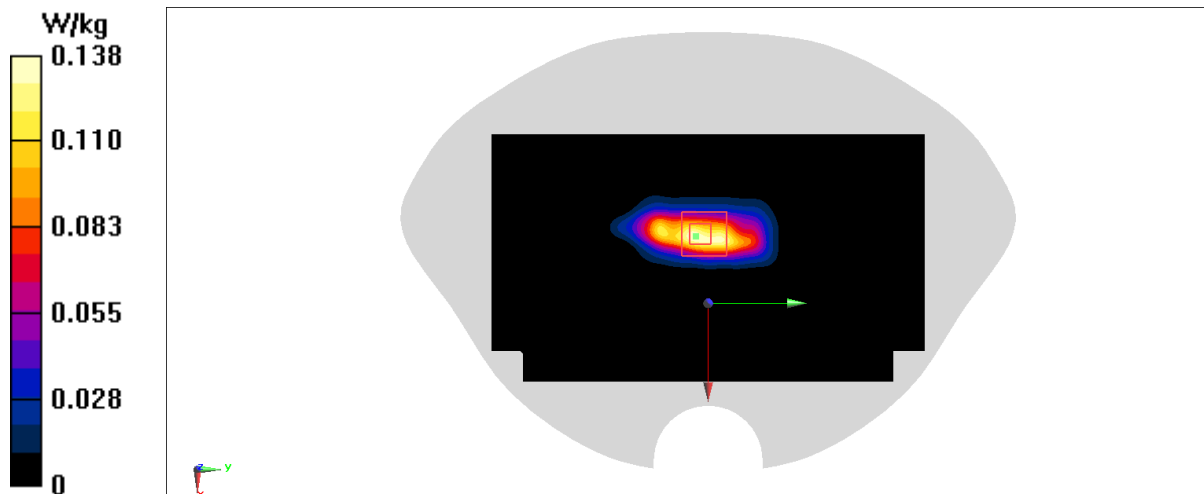
Zoom Scan (7x7x7)/Cube 0: Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm

Reference Value = 3.315 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.160 W/kg

SAR(1 g) = 0.066 W/kg; SAR(10 g) = 0.029 W/kg

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



## N41 Body 15mm ANT4

Date: 12/23/2022

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used:  $f = 2592.99$  MHz;  $\sigma = 1.954$  S/m;  $\epsilon_r = 40.31$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

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

Probe: EX3DV4 - SN3617 ConvF(7.4, 7.4, 7.4)

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

Maximum value of SAR (interpolated) = 0.148 W/kg

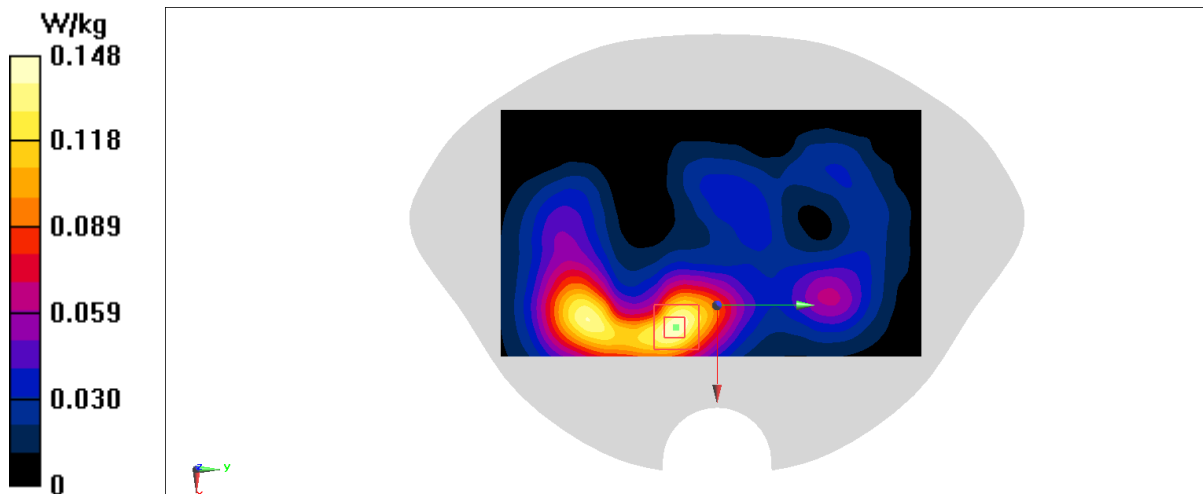
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.276 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.184 W/kg

SAR(1 g) = 0.091 W/kg; SAR(10 g) = 0.047 W/kg

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



## N41 Head ANT1

Date: 12/23/2022

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used:  $f = 2636.49$  MHz;  $\sigma = 1.99$  S/m;  $\epsilon_r = 40.25$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

Communication System: LTE Band41 (0) 2636.49 MHz Duty Cycle: 1:1.5787

Probe: EX3DV4 - SN3617 ConvF(7.4, 7.4, 7.4)

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

Maximum value of SAR (interpolated) = 0.215 W/kg

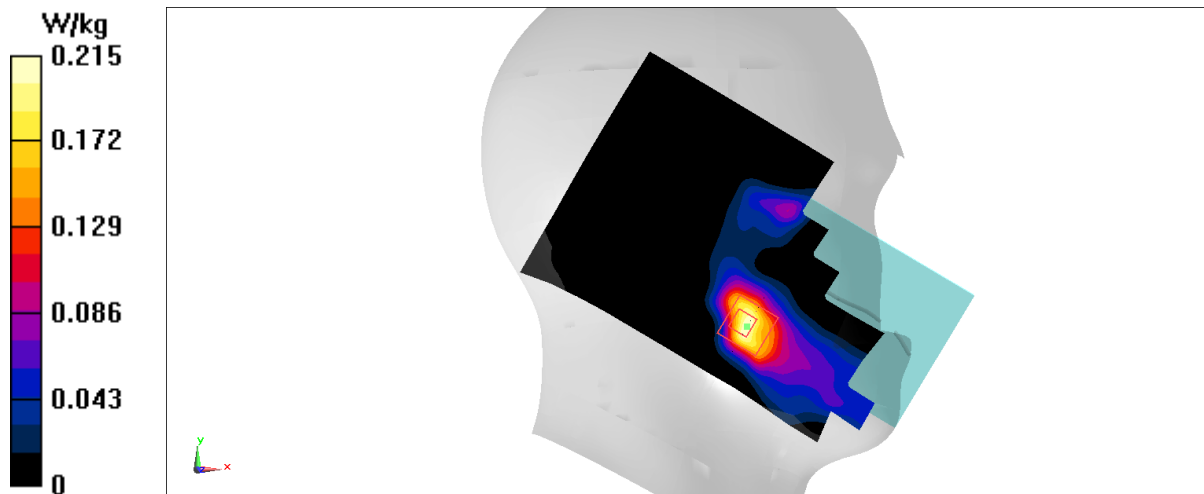
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.199 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 0.236 W/kg

SAR(1 g) = 0.121 W/kg; SAR(10 g) = 0.057 W/kg

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





## N41 Body 10mm ANT1

Date: 12/23/2022

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used:  $f = 2550$  MHz;  $\sigma = 1.919$  S/m;  $\epsilon_r = 40.37$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

Communication System: 5G N41 (0) 2549.49 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(7.55, 7.55, 7.55)

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

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

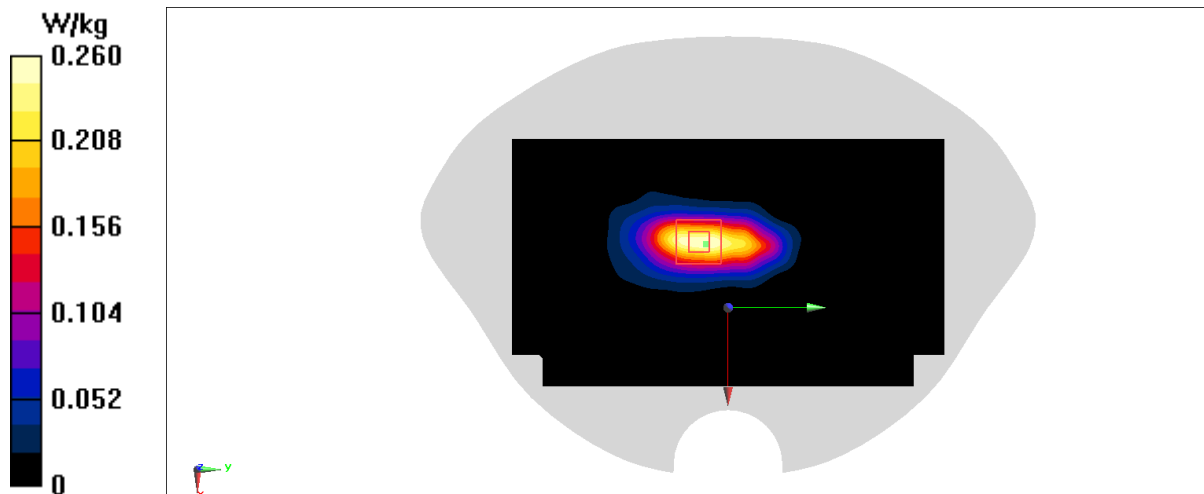
Zoom Scan (7x7x7)/Cube 0: Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm

Reference Value = 5.827 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 0.366 W/kg

SAR(1 g) = 0.163 W/kg; SAR(10 g) = 0.074 W/kg

Maximum value of SAR (measured) = 0.253 W/kg



## N41 Body 15mm ANT1

Date: 12/23/2022

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used:  $f = 2550$  MHz;  $\sigma = 1.919$  S/m;  $\epsilon_r = 40.37$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

Communication System: 5G N41 (0) 2549.49 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(7.55, 7.55, 7.55)

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

Maximum value of SAR (interpolated) = 0.232 W/kg

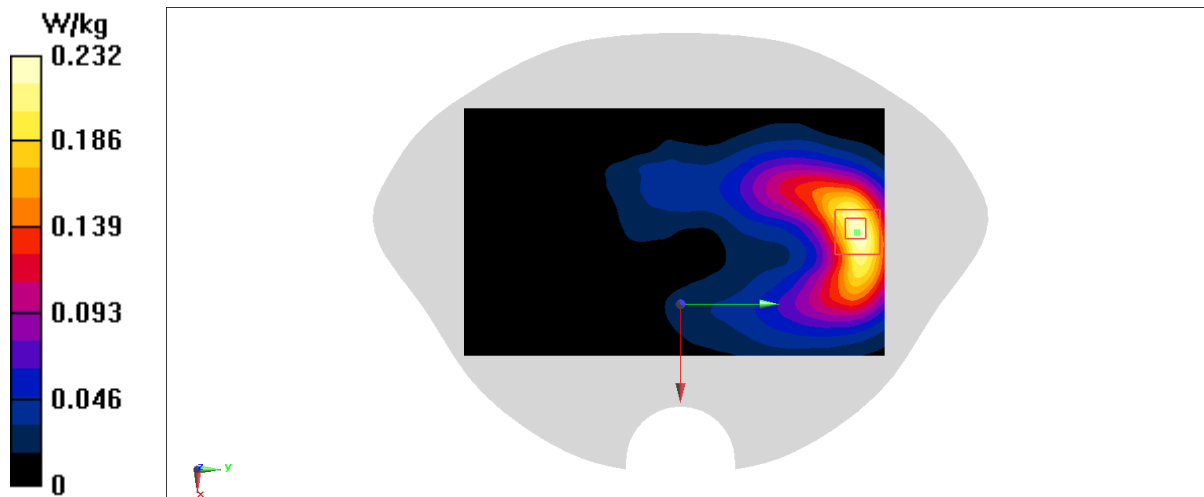
Zoom Scan (7x7x7)/Cube 0: Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm

Reference Value = 2.567 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 0.287 W/kg

SAR(1 g) = 0.144 W/kg; SAR(10 g) = 0.076 W/kg

Maximum value of SAR (measured) = 0.227 W/kg



## N41 Head ANT2

Date: 12/23/2022

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used:  $f = 2592.99$  MHz;  $\sigma = 1.954$  S/m;  $\epsilon_r = 40.31$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

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

Probe: EX3DV4 - SN3617 ConvF(7.4, 7.4, 7.4)

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

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

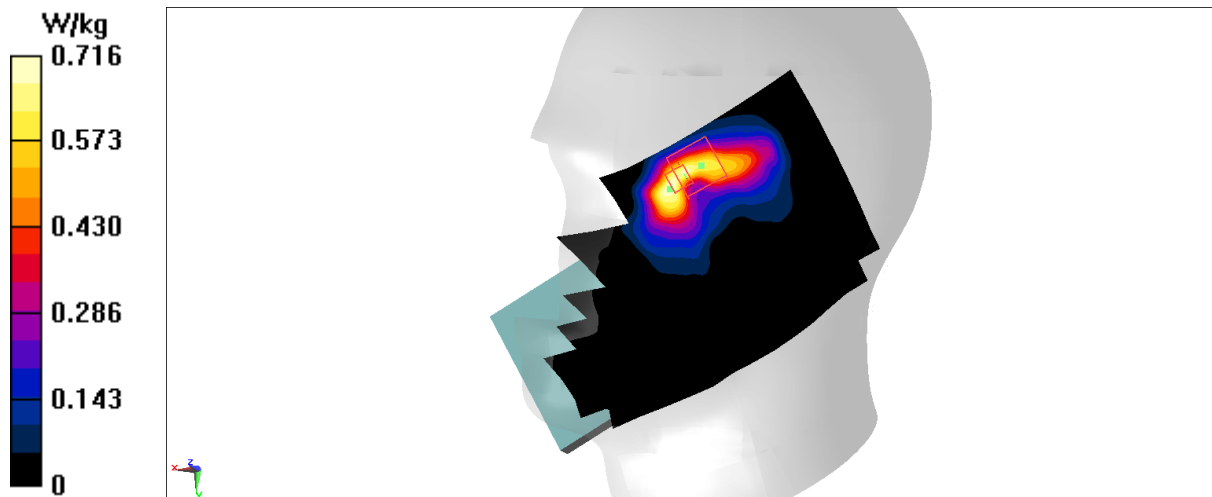
Zoom Scan (7x10x7)/Cube 0: Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm

Reference Value = 4.545 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.973 W/kg

SAR(1 g) = 0.432 W/kg; SAR(10 g) = 0.197 W/kg

Maximum value of SAR (measured) = 0.766 W/kg



## N41 Body 10mm ANT2

Date: 12/23/2022

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used:  $f = 2592.99$  MHz;  $\sigma = 1.954$  S/m;  $\epsilon_r = 40.31$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

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

Probe: EX3DV4 - SN3617 ConvF(7.4, 7.4, 7.4)

Area Scan (51x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.179 W/kg

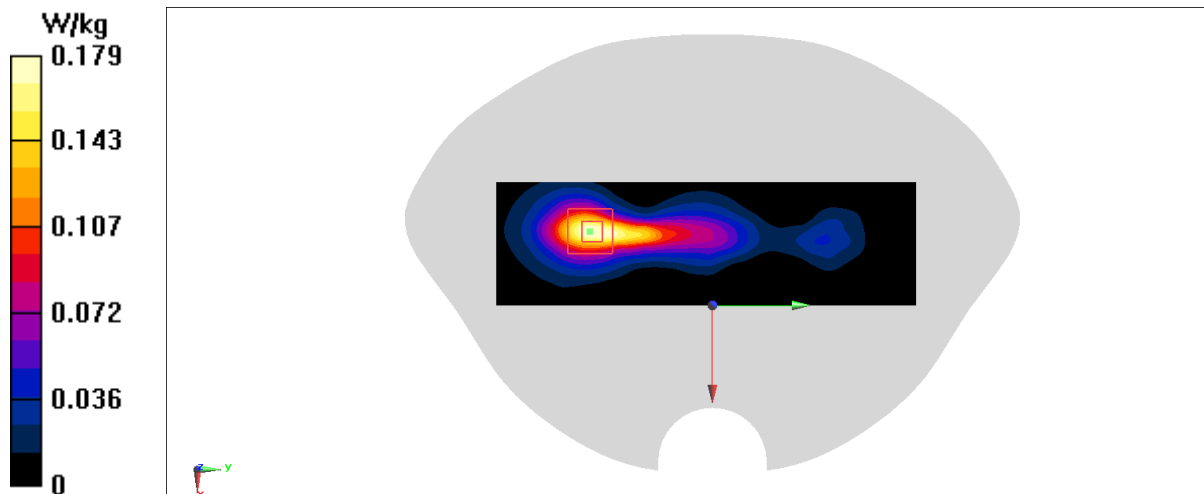
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.190 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.223 W/kg

SAR(1 g) = 0.110 W/kg; SAR(10 g) = 0.053 W/kg

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



## N41 Body 15mm ANT2

Date: 12/23/2022

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used:  $f = 2592.99$  MHz;  $\sigma = 1.954$  S/m;  $\epsilon_r = 40.31$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

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

Probe: EX3DV4 - SN3617 ConvF(7.4, 7.4, 7.4)

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

Maximum value of SAR (interpolated) = 0.203 W/kg

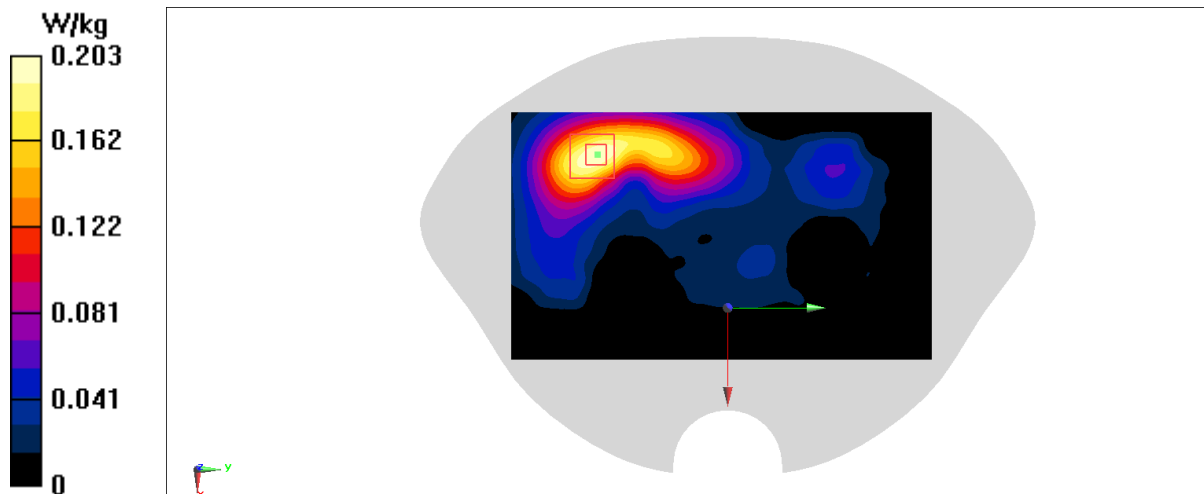
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.203 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.252 W/kg

SAR(1 g) = 0.133 W/kg; SAR(10 g) = 0.072 W/kg

Maximum value of SAR (measured) = 0.206 W/kg



## N41 Head ANT8

Date: 12/23/2022

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used:  $f = 2550$  MHz;  $\sigma = 1.919$  S/m;  $\epsilon_r = 40.37$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

Communication System: 5G N41 (0) 2549.49 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(7.55, 7.55, 7.55)

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

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

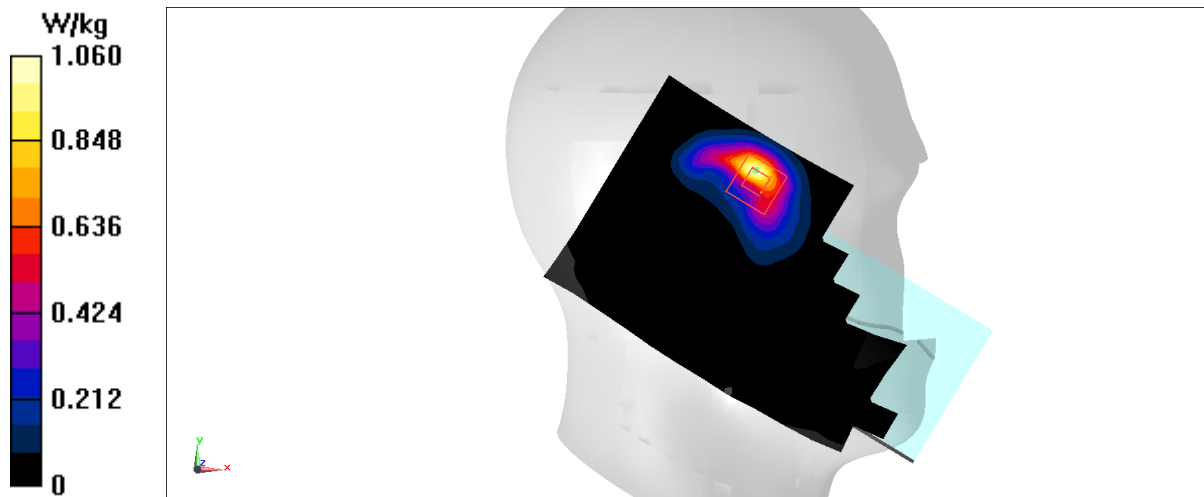
Zoom Scan (7x7x7)/Cube 0: Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm

Reference Value = 2.744 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 1.32 W/kg

SAR(1 g) = 0.532 W/kg; SAR(10 g) = 0.222 W/kg

Maximum value of SAR (measured) = 0.887 W/kg



## N41 Body 10mm ANT8

Date: 12/23/2022

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used:  $f = 2506.02$  MHz;  $\sigma = 1.889$  S/m;  $\epsilon_r = 40.43$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

Communication System: 5G n41 (0) 2506.02 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(7.55, 7.55, 7.55)

Area Scan (71x201x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

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

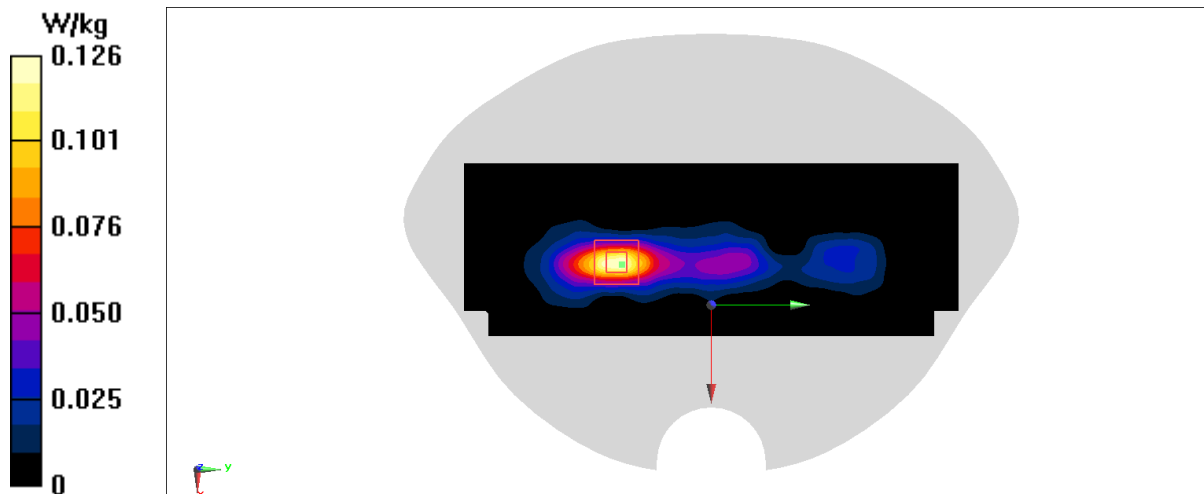
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.933 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 0.161 W/kg

SAR(1 g) = 0.074 W/kg; SAR(10 g) = 0.033 W/kg

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



## N41 Body 15mm ANT8

Date: 12/23/2022

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used:  $f = 2506.02$  MHz;  $\sigma = 1.889$  S/m;  $\epsilon_r = 40.43$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

Communication System: 5G n41 (0) 2506.02 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(7.55, 7.55, 7.55)

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

Maximum value of SAR (interpolated) = 0.211 W/kg

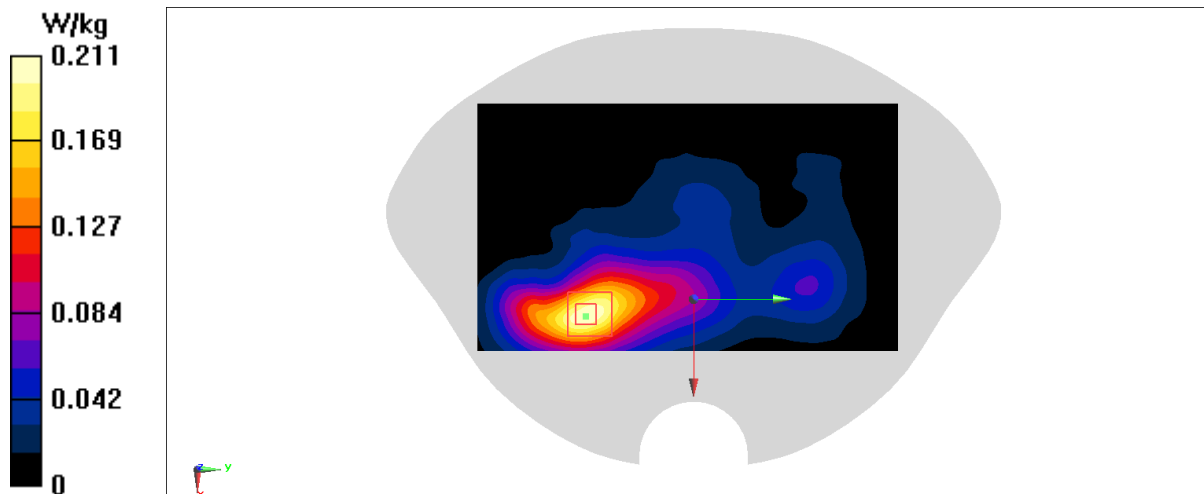
Zoom Scan (7x7x7)/Cube 0: Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm

Reference Value = 4.413 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.266 W/kg

SAR(1 g) = 0.134 W/kg; SAR(10 g) = 0.070 W/kg

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





## N66 Head ANT4

Date: 12/20/2022

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used:  $f = 1745$  MHz;  $\sigma = 1.344$  S/m;  $\epsilon_r = 40.93$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

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

Probe: EX3DV4 - SN3617 ConvF(8.21, 8.21, 8.21)

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

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

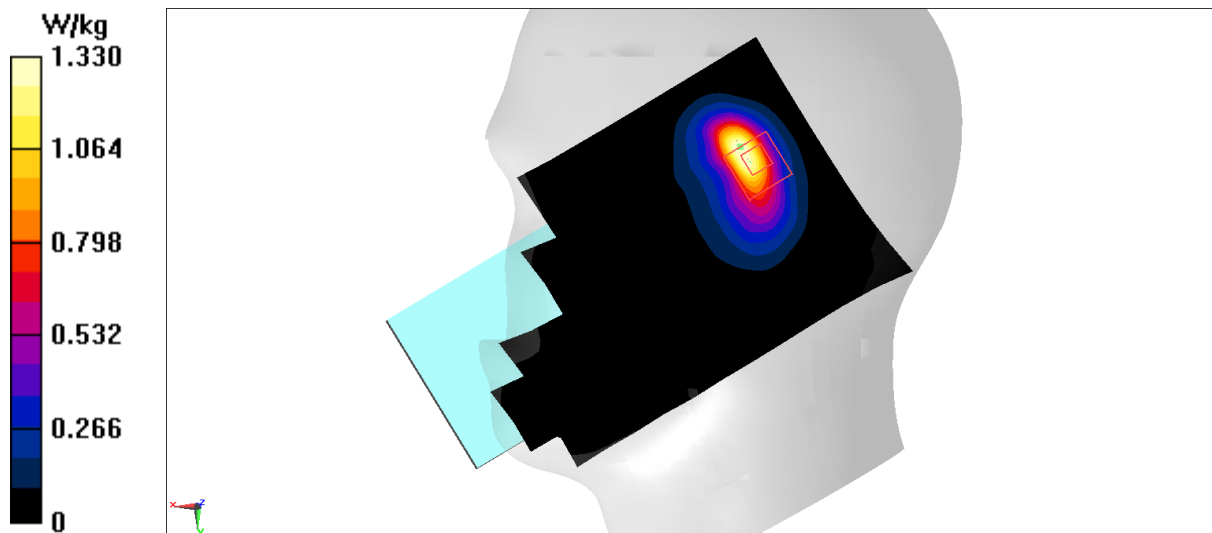
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 20.56 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 1.57 W/kg

SAR(1 g) = 0.719 W/kg; SAR(10 g) = 0.348 W/kg

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



## N66 Body 10mm ANT4

Date: 12/20/2022

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used:  $f = 1745$  MHz;  $\sigma = 1.344$  S/m;  $\epsilon_r = 40.93$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

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

Probe: EX3DV4 - SN3617 ConvF(8.21, 8.21, 8.21)

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

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

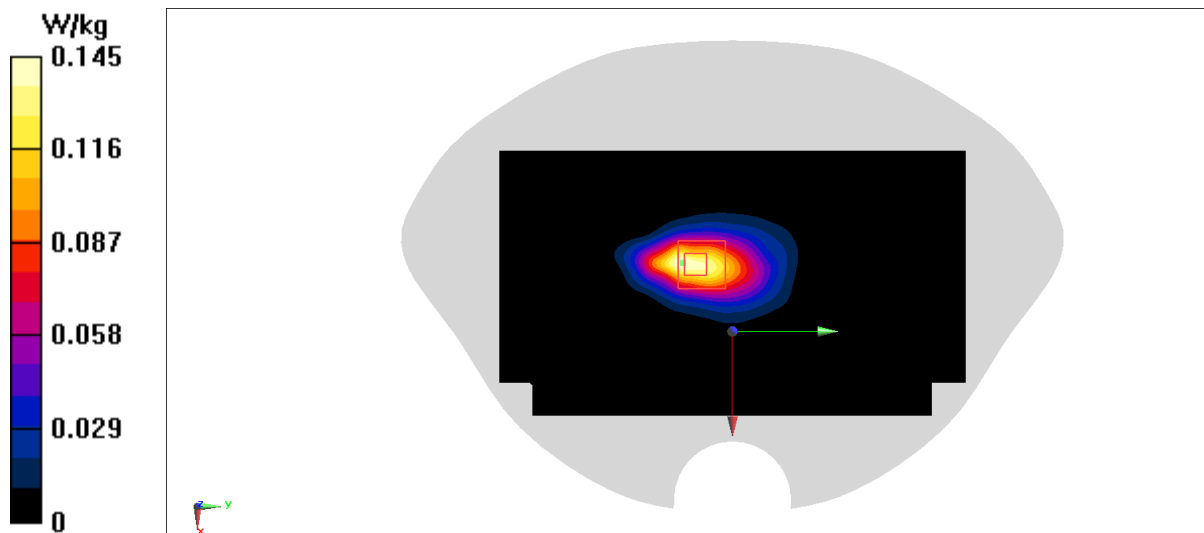
Zoom Scan (5x5x7)/Cube 0: Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm

Reference Value = 6.428 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.174 W/kg

SAR(1 g) = 0.087 W/kg; SAR(10 g) = 0.045 W/kg

Maximum value of SAR (measured) = 0.130 W/kg



## N66 Body 15mm ANT4

Date: 12/20/2022

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used:  $f = 1745$  MHz;  $\sigma = 1.344$  S/m;  $\epsilon_r = 40.93$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

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

Probe: EX3DV4 - SN3617 ConvF(8.21, 8.21, 8.21)

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

Maximum value of SAR (interpolated) = 0.115 W/kg

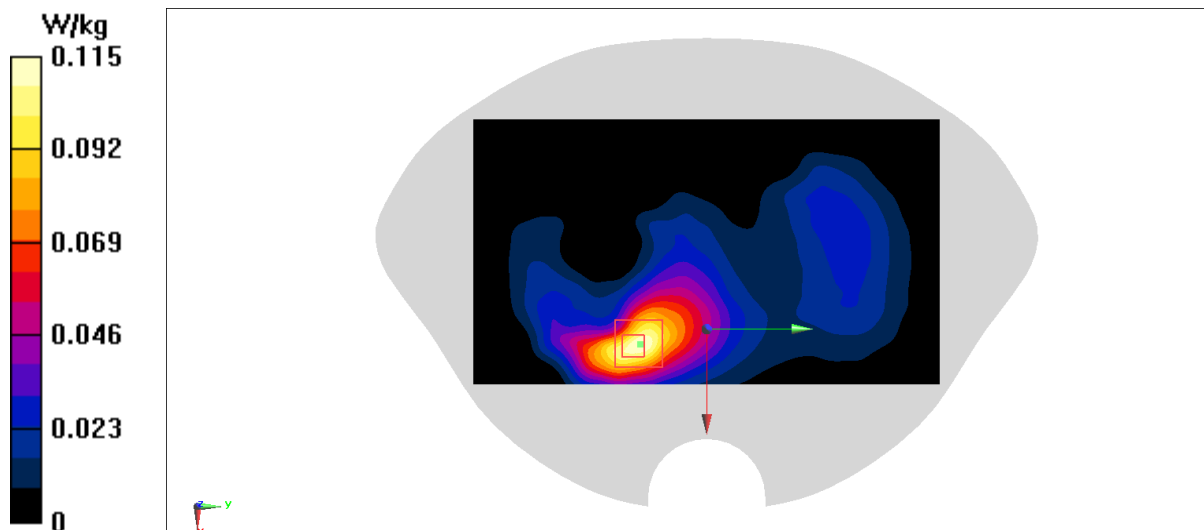
Zoom Scan (7x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.144 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.142 W/kg

SAR(1 g) = 0.079 W/kg; SAR(10 g) = 0.044 W/kg

Maximum value of SAR (measured) = 0.114 W/kg



## N66 Head ANT1

Date: 12/20/2022

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used:  $f = 1712.5$  MHz;  $\sigma = 1.326$  S/m;  $\epsilon_r = 40.95$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

Communication System: N66 (0) 1712.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(8.21, 8.21, 8.21)

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

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

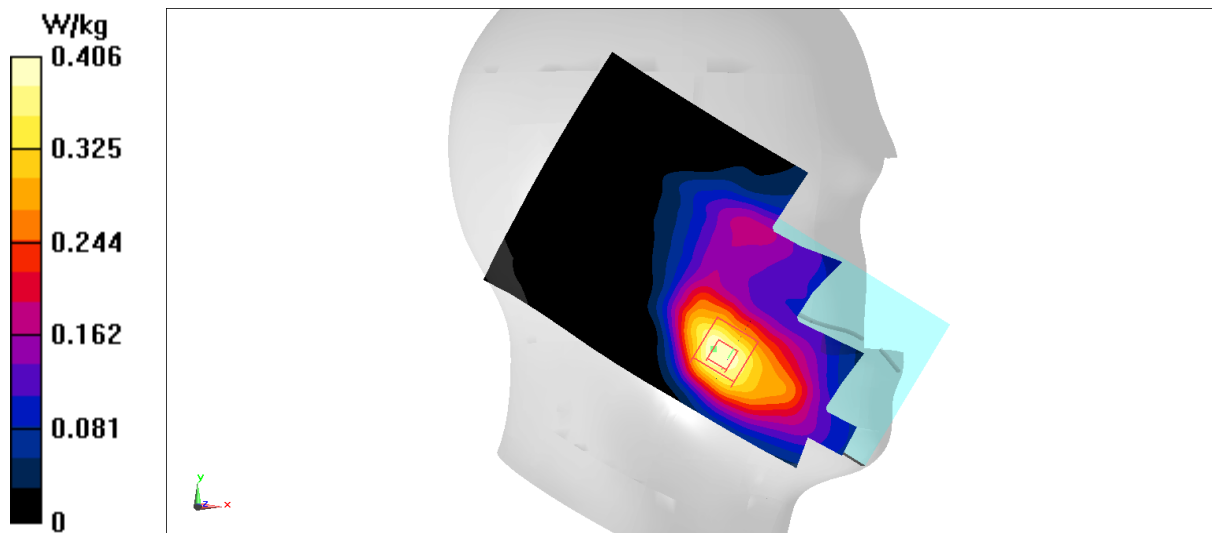
Zoom Scan (5x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.504 V/m; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 0.459 W/kg

SAR(1 g) = 0.289 W/kg; SAR(10 g) = 0.185 W/kg

Maximum value of SAR (measured) = 0.395 W/kg



## N66 Body 10mm ANT1

Date: 12/20/2022

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used:  $f = 1712.5$  MHz;  $\sigma = 1.326$  S/m;  $\epsilon_r = 40.95$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

Communication System: N66 (0) 1712.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(8.21, 8.21, 8.21)

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

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

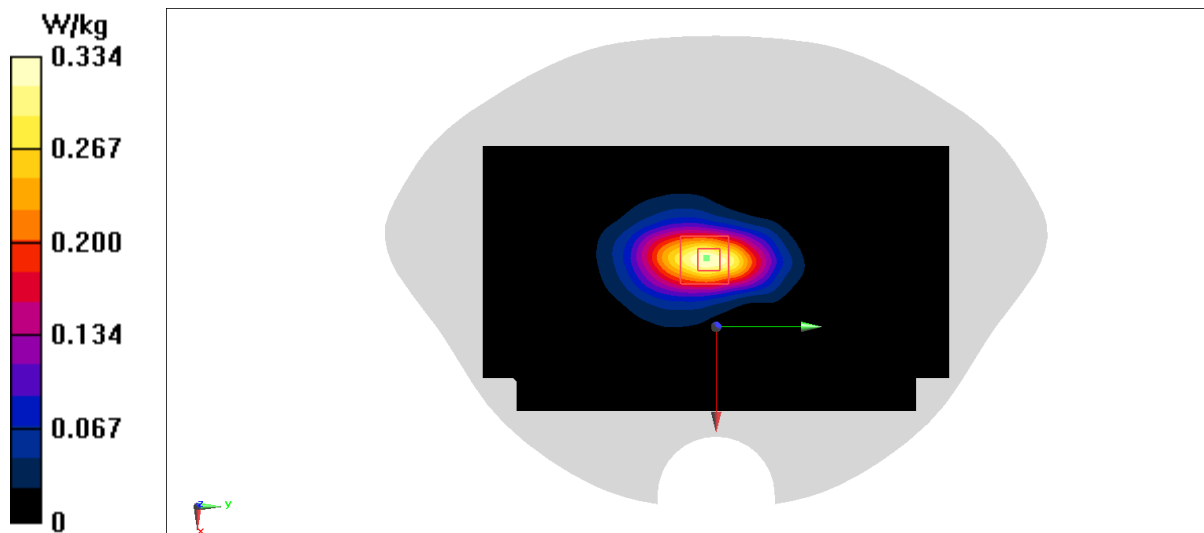
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.672 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 0.426 W/kg

SAR(1 g) = 0.219 W/kg; SAR(10 g) = 0.117 W/kg

Maximum value of SAR (measured) = 0.324 W/kg



## N66 Body 15mm ANT1

Date: 12/20/2022

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used:  $f = 1712.5$  MHz;  $\sigma = 1.326$  S/m;  $\epsilon_r = 40.95$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

Communication System: N66 (0) 1712.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(8.21, 8.21, 8.21)

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

Maximum value of SAR (interpolated) = 0.324 W/kg

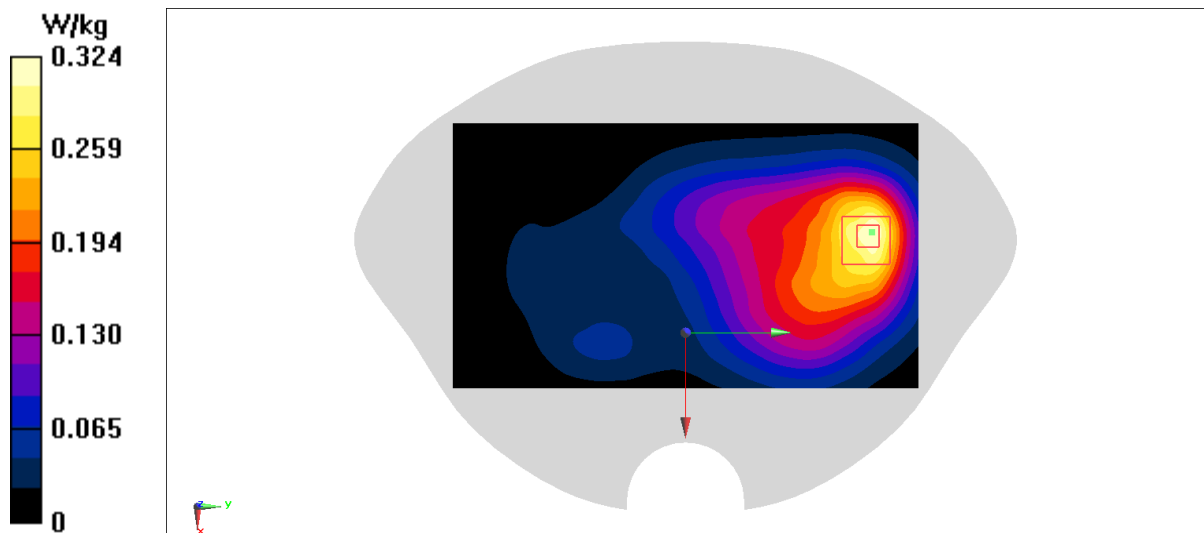
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.155 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 0.381 W/kg

SAR(1 g) = 0.234 W/kg; SAR(10 g) = 0.145 W/kg

Maximum value of SAR (measured) = 0.321 W/kg



## N66 Head ANT2

Date: 12/20/2022

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used:  $f = 1777.5$  MHz;  $\sigma = 1.368$  S/m;  $\epsilon_r = 40.87$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

Communication System: 5G NR (0) 1777.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(8.21, 8.21, 8.21)

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

Maximum value of SAR (interpolated) = 0.941 W/kg

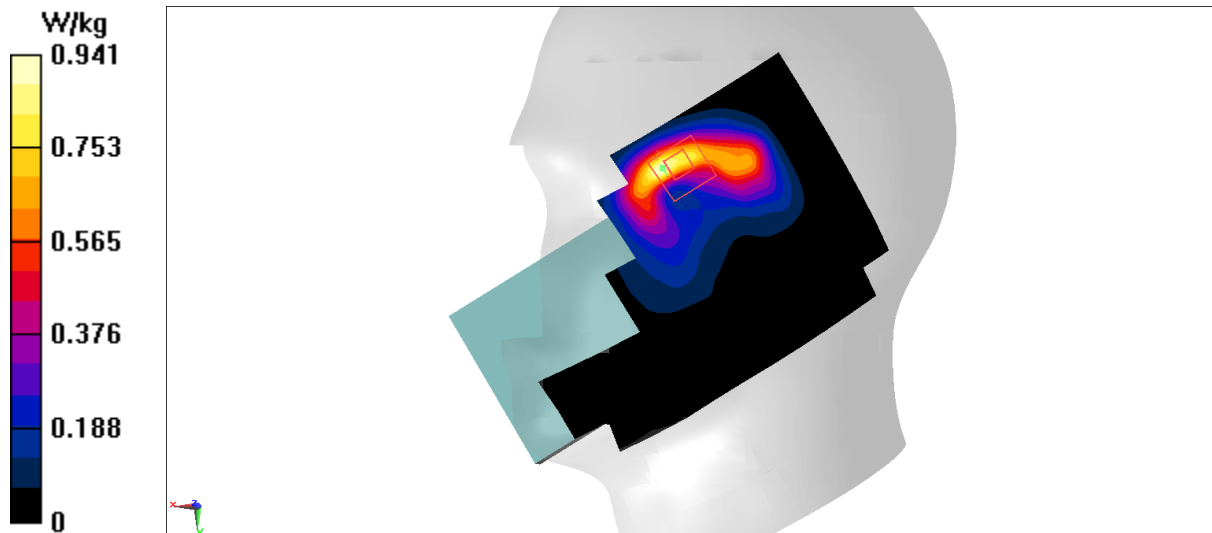
Zoom Scan (6x7x7)/Cube 0: Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm

Reference Value = 8.233 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 1.20 W/kg

SAR(1 g) = 0.629 W/kg; SAR(10 g) = 0.325 W/kg

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



## N66 Body 10mm ANT2

Date: 12/20/2022

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used:  $f = 1777.5$  MHz;  $\sigma = 1.368$  S/m;  $\epsilon_r = 40.87$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

Communication System: 5G NR (0) 1777.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(8.21, 8.21, 8.21)

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

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

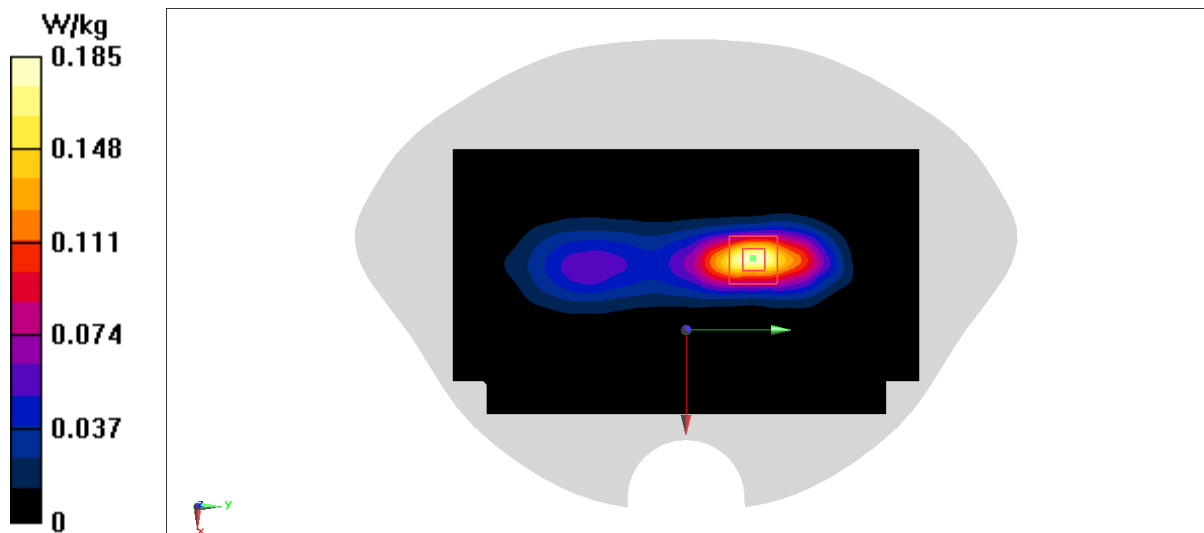
Zoom Scan (5x5x7)/Cube 0: Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm

Reference Value = 4.742 V/m; Power Drift = 0.17 dB

Peak SAR (extrapolated) = 0.251 W/kg

SAR(1 g) = 0.122 W/kg; SAR(10 g) = 0.059 W/kg

Maximum value of SAR (measured) = 0.186 W/kg





## N66 Body 15mm ANT2

Date: 12/20/2022

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used:  $f = 1745$  MHz;  $\sigma = 1.344$  S/m;  $\epsilon_r = 40.93$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

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

Probe: EX3DV4 - SN3617 ConvF(8.21, 8.21, 8.21)

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

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

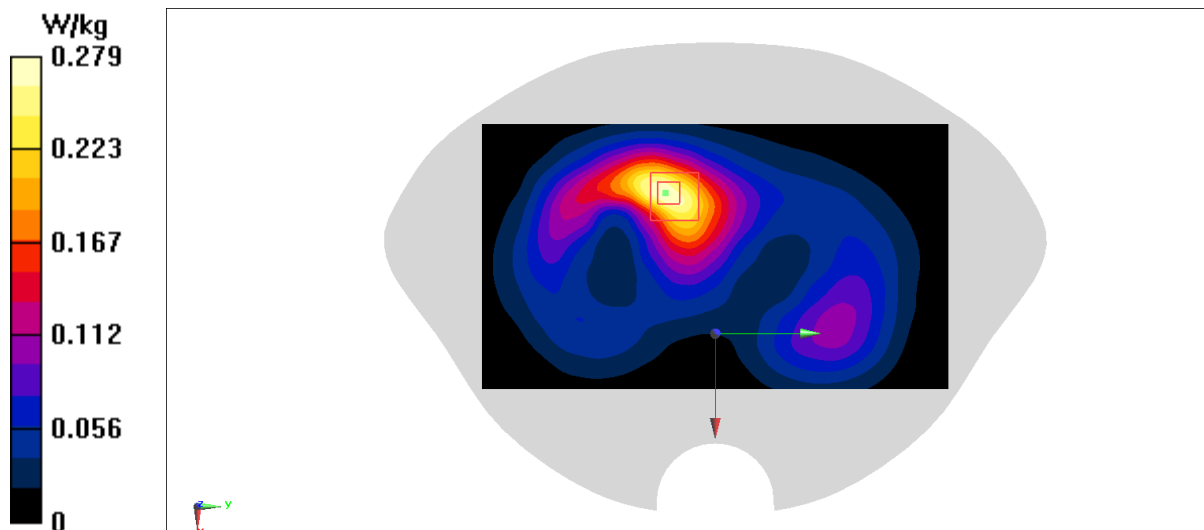
Zoom Scan (7x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.111 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.331 W/kg

SAR(1 g) = 0.191 W/kg; SAR(10 g) = 0.111 W/kg

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



## N66 Head ANT8

Date: 12/20/2022

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used:  $f = 1745$  MHz;  $\sigma = 1.344$  S/m;  $\epsilon_r = 40.93$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

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

Probe: EX3DV4 - SN3617 ConvF(8.21, 8.21, 8.21)

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

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

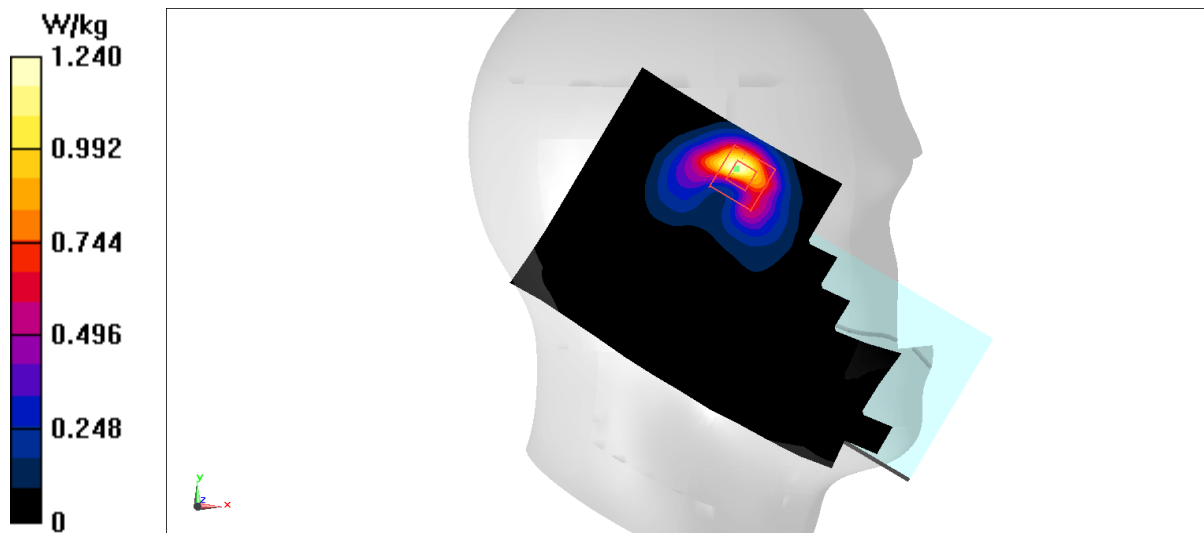
Zoom Scan (5x5x7)/Cube 0: Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm

Reference Value = 7.850 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 1.47 W/kg

SAR(1 g) = 0.661 W/kg; SAR(10 g) = 0.307 W/kg

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



## N66 Body 10mm ANT8

Date: 12/20/2022

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used:  $f = 1745$  MHz;  $\sigma = 1.344$  S/m;  $\epsilon_r = 40.93$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

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

Probe: EX3DV4 - SN3617 ConvF(8.21, 8.21, 8.21)

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

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

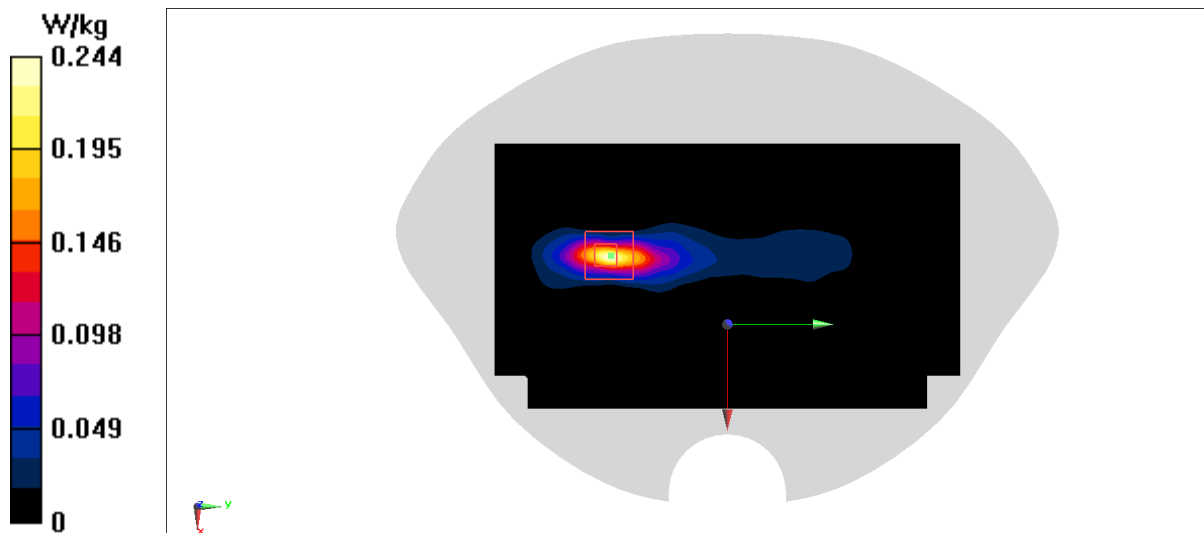
Zoom Scan (5x5x7)/Cube 0: Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm

Reference Value = 2.886 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 0.212 W/kg

SAR(1 g) = 0.097 W/kg; SAR(10 g) = 0.045 W/kg

Maximum value of SAR (measured) = 0.140 W/kg



## N66 Body 15mm ANT8

Date: 12/20/2022

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used:  $f = 1745$  MHz;  $\sigma = 1.344$  S/m;  $\epsilon_r = 40.93$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

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

Probe: EX3DV4 - SN3617 ConvF(8.21, 8.21, 8.21)

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

Maximum value of SAR (interpolated) = 0.190 W/kg

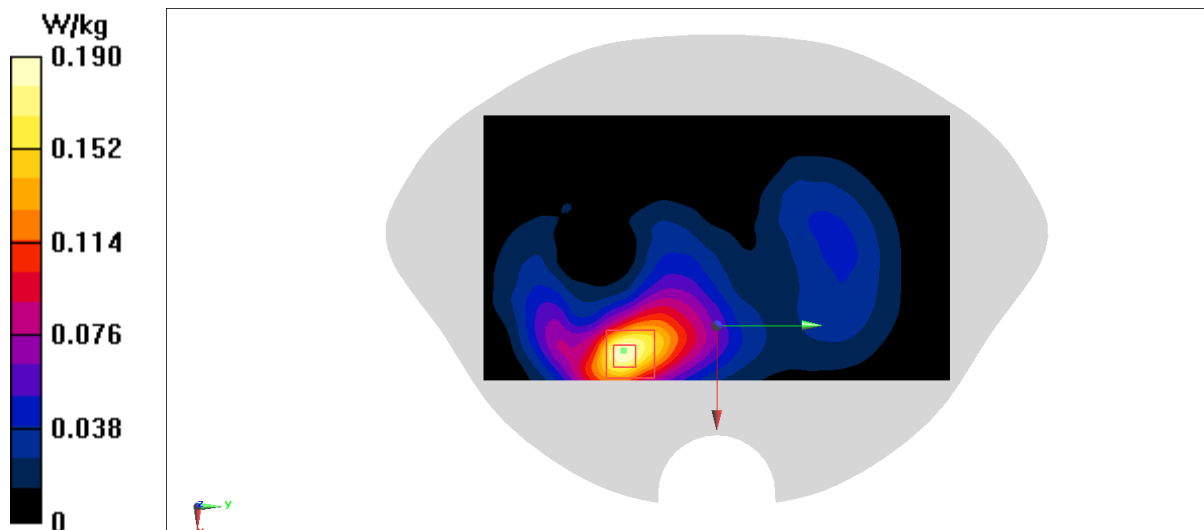
Zoom Scan (7x6x7)/Cube 0: Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm

Reference Value = 4.344 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.234 W/kg

SAR(1 g) = 0.132 W/kg; SAR(10 g) = 0.073 W/kg

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



## N78 Head ANT4

Date: 1/3/2023

Electronics: DAE4 Sn1331

Medium: H650-7000M

Medium parameters used:  $f = 3500.01$  MHz;  $\sigma = 2.837$  S/m;  $\epsilon_r = 38.94$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

Communication System: 5G NR (0) 3500.01 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7548 ConvF(6.61, 6.61, 6.61)

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

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

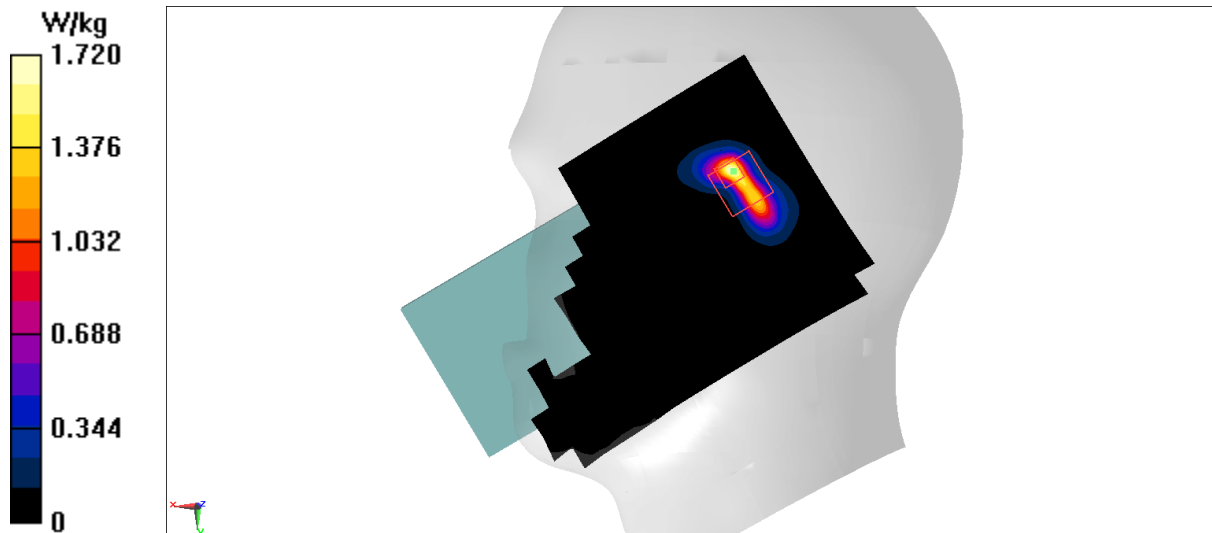
Zoom Scan (9x9x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 16.23 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 2.82 W/kg

SAR(1 g) = 0.767 W/kg; SAR(10 g) = 0.243 W/kg

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



## N78 Body 10mm ANT4

Date: 1/3/2023

Electronics: DAE4 Sn1331

Medium: H650-7000M

Medium parameters used:  $f = 3500.01$  MHz;  $\sigma = 2.837$  S/m;  $\epsilon_r = 38.94$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

Communication System: 5G NR (0) 3500.01 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7548 ConvF(6.61, 6.61, 6.61)

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

Maximum value of SAR (interpolated) = 0.200 W/kg

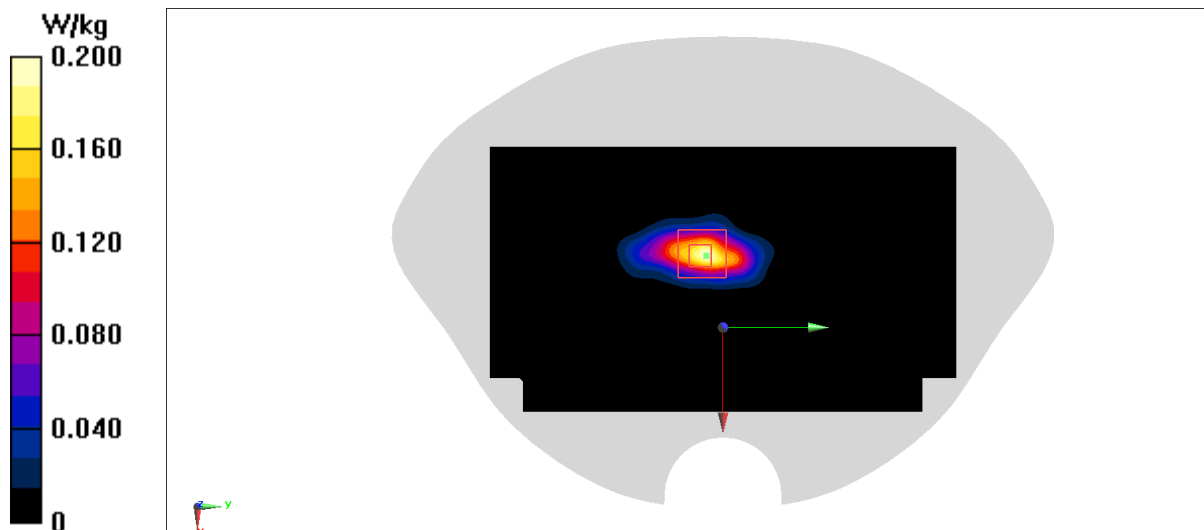
Zoom Scan (8x8x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 2.578 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.393 W/kg

SAR(1 g) = 0.104 W/kg; SAR(10 g) = 0.032 W/kg

Maximum value of SAR (measured) = 0.170 W/kg



## N78 Body 15mm ANT4

Date: 1/3/2023

Electronics: DAE4 Sn1331

Medium: H650-7000M

Medium parameters used:  $f = 3500.01$  MHz;  $\sigma = 2.837$  S/m;  $\epsilon_r = 38.94$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

Communication System: 5G NR (0) 3500.01 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7548 ConvF(6.61, 6.61, 6.61)

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

Maximum value of SAR (interpolated) = 0.165 W/kg

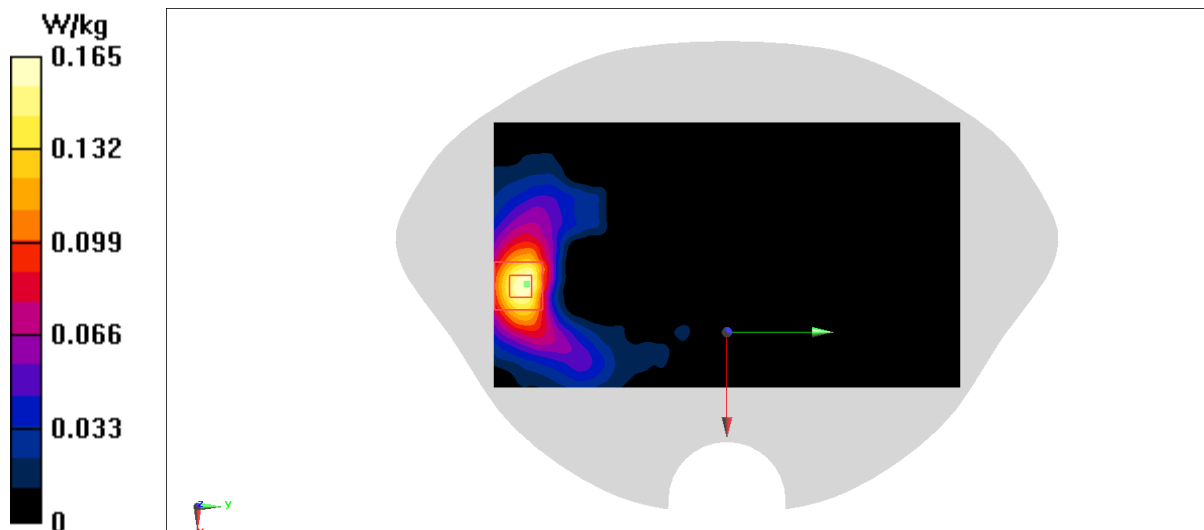
Zoom Scan (8x8x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 0.6190 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 0.219 W/kg

SAR(1 g) = 0.091 W/kg; SAR(10 g) = 0.040 W/kg

Maximum value of SAR (measured) = 0.162 W/kg



## N78 Head ANT6

Date: 1/10/2023

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used:  $f = 3500.01$  MHz;  $\sigma = 2.919$  S/m;  $\epsilon_r = 38.59$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

Communication System: UID 0, 5G N78 (0) Frequency: 3500.01 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(6.85, 6.85, 6.85)

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

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

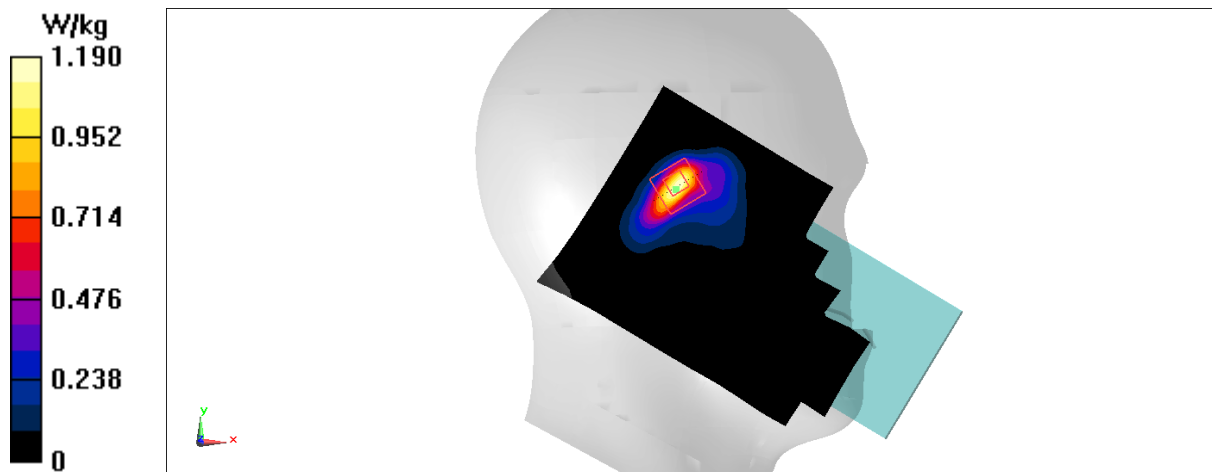
Zoom Scan (8x8x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 11.19 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 1.68 W/kg

SAR(1 g) = 0.571 W/kg; SAR(10 g) = 0.201 W/kg

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





## N78 Body 10mm ANT6

Date: 1/10/2023

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used:  $f = 3500.01$  MHz;  $\sigma = 2.919$  S/m;  $\epsilon_r = 38.59$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

Communication System: UID 0, 5G N78 (0) Frequency: 3500.01 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(6.85, 6.85, 6.85)

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

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

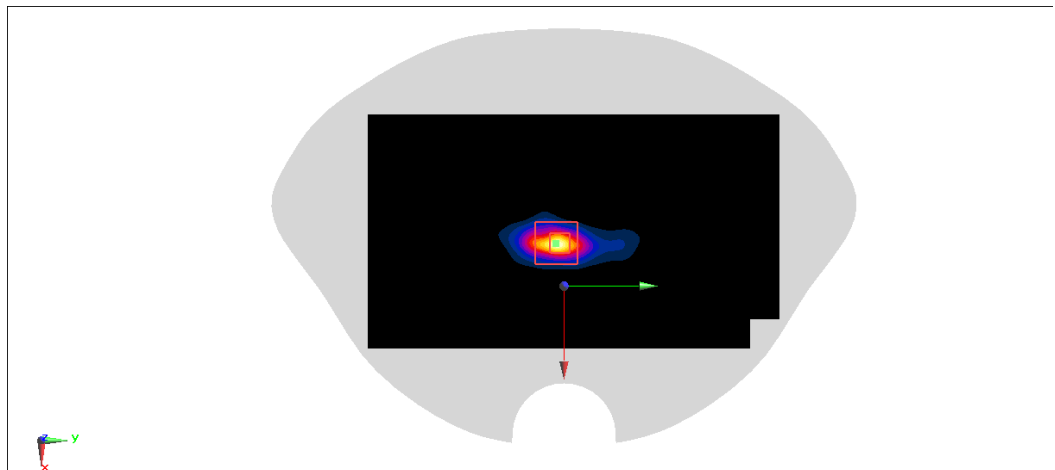
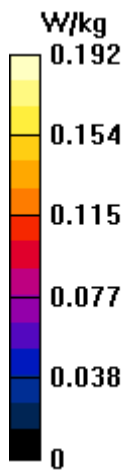
Zoom Scan (8x8x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 3.946 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.188 W/kg

SAR(1 g) = 0.066 W/kg; SAR(10 g) = 0.024 W/kg

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



## N78 Body 15mm ANT6

Date: 1/10/2023

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used:  $f = 3500.01$  MHz;  $\sigma = 2.919$  S/m;  $\epsilon_r = 38.59$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

Communication System: UID 0, 5G N78 (0) Frequency: 3500.01 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(6.85, 6.85, 6.85)

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

Maximum value of SAR (interpolated) = 0.165 W/kg

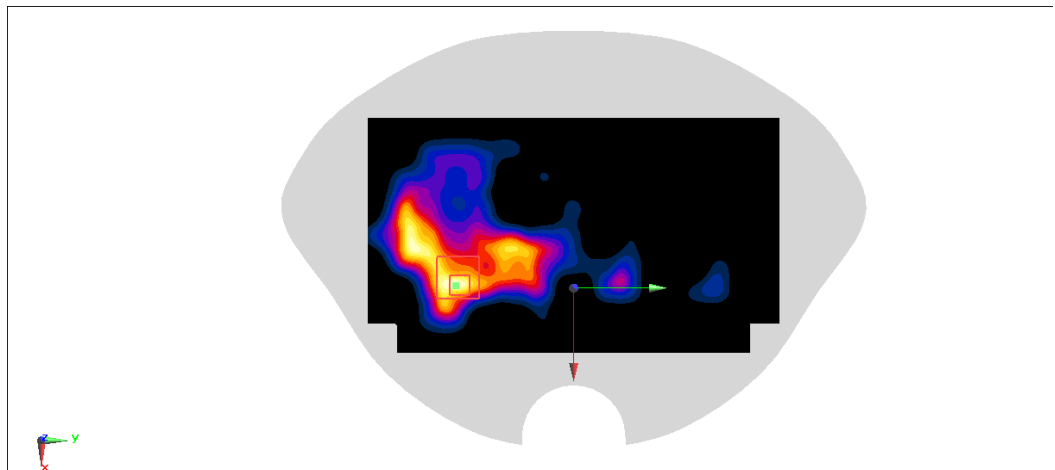
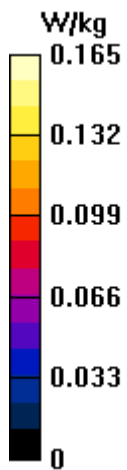
Zoom Scan (8x8x7)/Cube 0: Measurement grid:  $dx=4$ mm,  $dy=4$ mm,  $dz=1.4$ mm

Reference Value = 1.323 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.211 W/kg

SAR(1 g) = 0.072 W/kg; SAR(10 g) = 0.029 W/kg

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



## N78 Head ANT2

Date: 1/3/2023

Electronics: DAE4 Sn1331

Medium: H650-7000M

Medium parameters used:  $f = 3460.02$  MHz;  $\sigma = 2.802$  S/m;  $\epsilon_r = 39.01$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

Communication System: 5G N78 (0) 3460.02 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7548 ConvF(6.61, 6.61, 6.61)

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

Maximum value of SAR (interpolated) = 0.980 W/kg

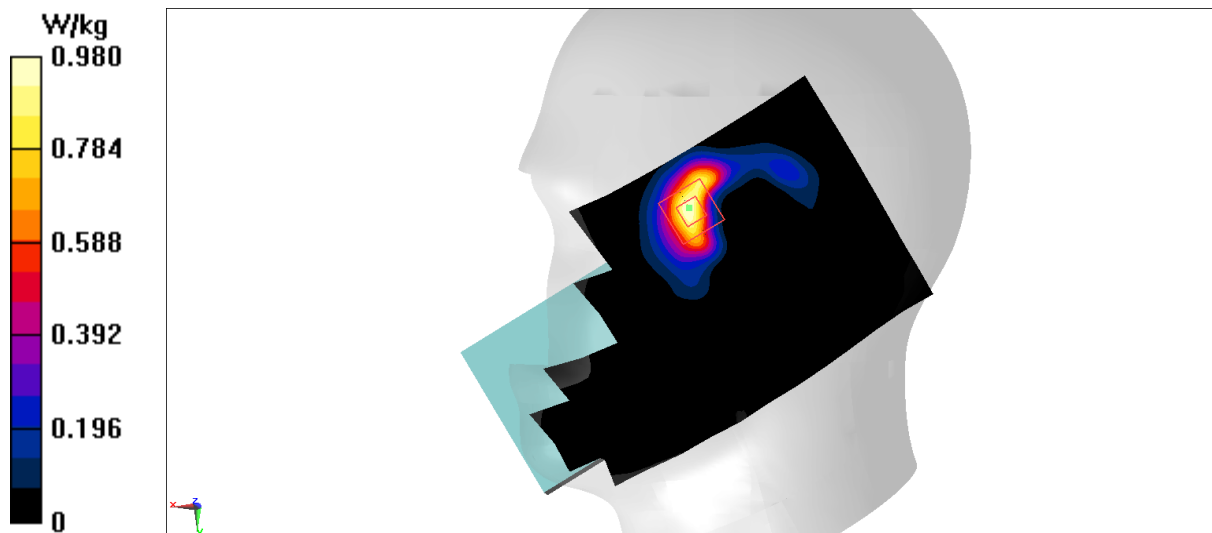
Zoom Scan (9x9x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 0 V/m; Power Drift = 0.17 dB

Peak SAR (extrapolated) = 1.39 W/kg

SAR(1 g) = 0.481 W/kg; SAR(10 g) = 0.187 W/kg

Maximum value of SAR (measured) = 0.969 W/kg



## N78 Body 10mm ANT2

Date: 1/3/2023

Electronics: DAE4 Sn1331

Medium: H650-7000M

Medium parameters used:  $f = 3460.02$  MHz;  $\sigma = 2.802$  S/m;  $\epsilon_r = 39.01$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

Communication System: 5G N78 (0) 3460.02 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7548 ConvF(6.61, 6.61, 6.61)

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

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

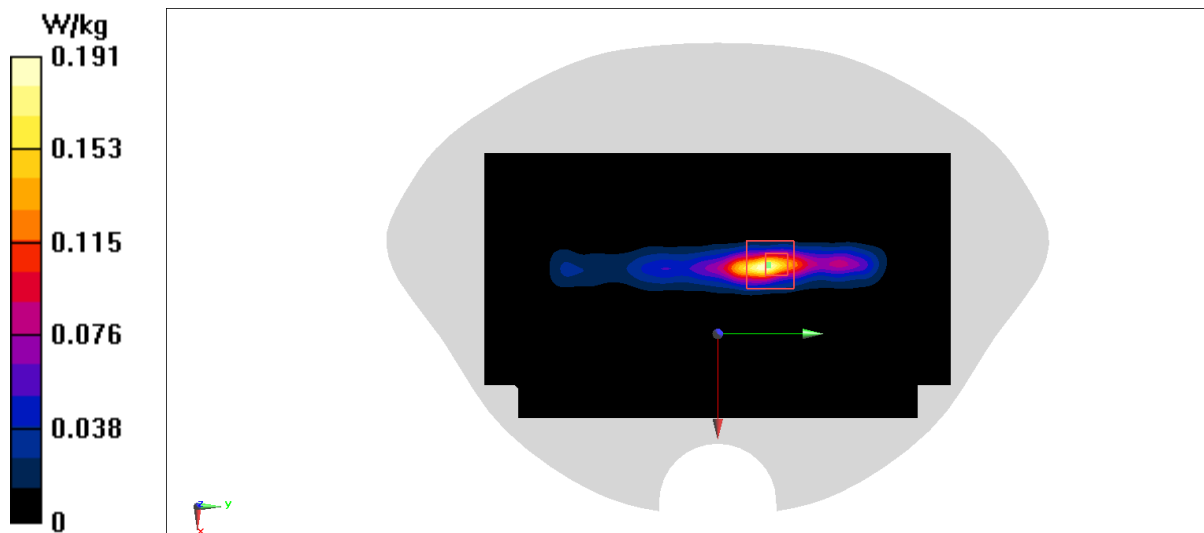
Zoom Scan (9x9x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 2.563 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 0.339 W/kg

SAR(1 g) = 0.054 W/kg; SAR(10 g) = 0.019 W/kg

Maximum value of SAR (measured) = 0.0868 W/kg



## N78 Body 15mm ANT2

Date: 1/3/2023

Electronics: DAE4 Sn1331

Medium: H650-7000M

Medium parameters used:  $f = 3460.02$  MHz;  $\sigma = 2.802$  S/m;  $\epsilon_r = 39.01$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

Communication System: 5G N78 (0) 3460.02 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7548 ConvF(6.61, 6.61, 6.61)

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

Maximum value of SAR (interpolated) = 0.0932 W/kg

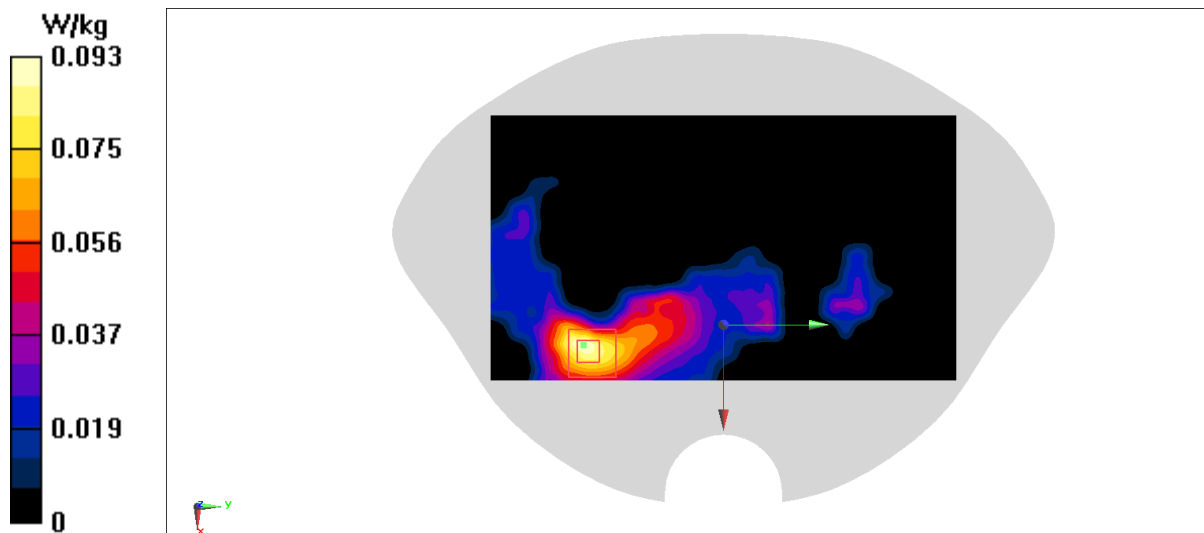
Zoom Scan (8x8x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 2.707 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.121 W/kg

SAR(1 g) = 0.047 W/kg; SAR(10 g) = 0.020 W/kg

Maximum value of SAR (measured) = 0.0866 W/kg



## N78 Head ANT7

Date: 1/10/2023

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used:  $f = 3460.02$  MHz;  $\sigma = 2.883$  S/m;  $\epsilon_r = 38.66$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

Communication System: UID 0, 5G N78 (0) Frequency: 3460.02 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(6.85, 6.85, 6.85)

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

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

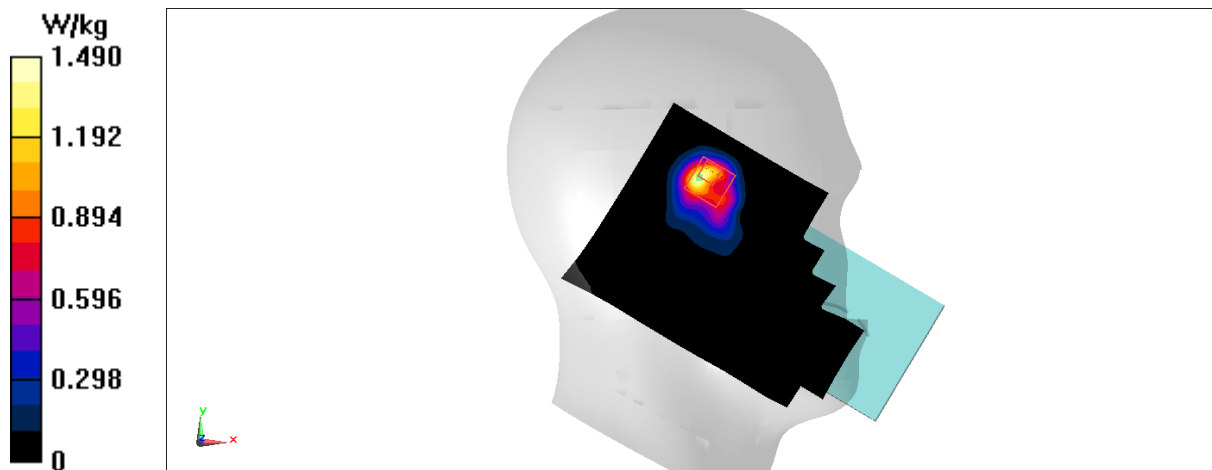
Zoom Scan (8x8x7)/Cube 0: Measurement grid:  $dx=4$ mm,  $dy=4$ mm,  $dz=1.4$ mm

Reference Value = 5.071 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 1.94 W/kg

SAR(1 g) = 0.644 W/kg; SAR(10 g) = 0.262 W/kg

Maximum value of SAR (measured) = 1.46 W/kg



## N78 Body 10mm ANT7

Date: 1/10/2023

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used:  $f = 3500.01$  MHz;  $\sigma = 2.919$  S/m;  $\epsilon_r = 38.59$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

Communication System: UID 0, 5G n78 (0) Frequency: 3500.1 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(6.85, 6.85, 6.85)

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

Maximum value of SAR (interpolated) = 0.0996 W/kg

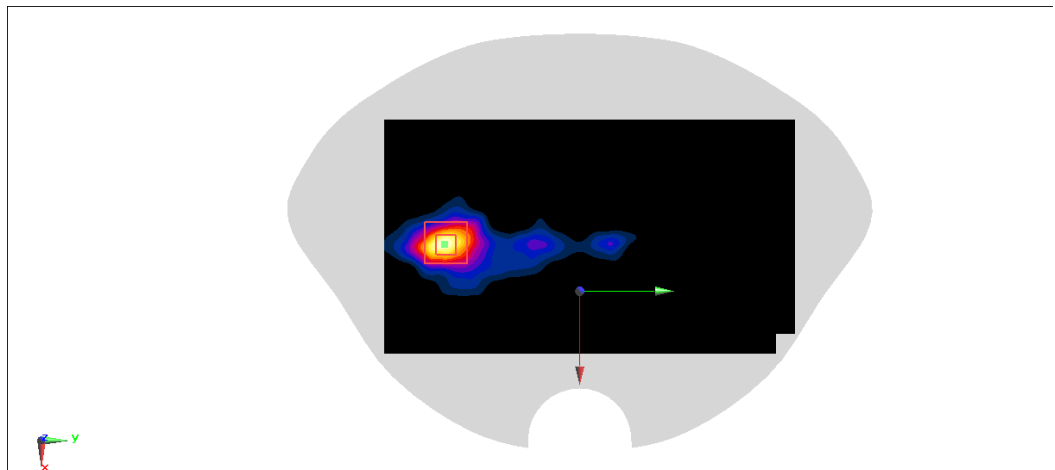
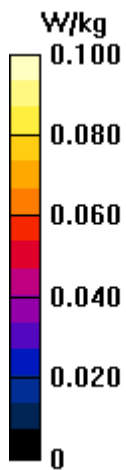
Zoom Scan (8x8x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 2.117 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 0.236 W/kg

SAR(1 g) = 0.056 W/kg; SAR(10 g) = 0.021 W/kg

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



## N78 Body 15mm ANT7

Date: 1/10/2023

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used:  $f = 3500.01$  MHz;  $\sigma = 2.919$  S/m;  $\epsilon_r = 38.59$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

Communication System: UID 0, 5G n78 (0) Frequency: 3500.1 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(6.85, 6.85, 6.85)

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

Maximum value of SAR (interpolated) = 0.186 W/kg

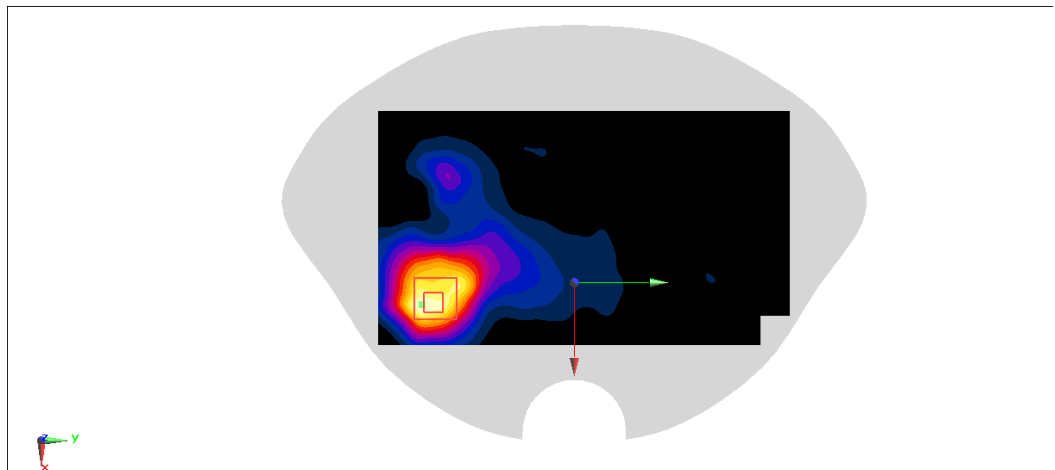
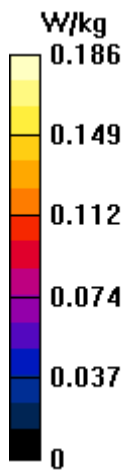
Zoom Scan (8x8x7)/Cube 0: Measurement grid:  $dx=4$ mm,  $dy=4$ mm,  $dz=1.4$ mm

Reference Value = 0 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.263 W/kg

SAR(1 g) = 0.103 W/kg; SAR(10 g) = 0.047 W/kg

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





## WiFi2.4G Head ANT6

Date: 1/7/2023

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used (interpolated):  $f = 2462$  MHz;  $\sigma = 1.864$  S/m;  $\epsilon_r = 40.71$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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 - SN3617 ConvF(7.55, 7.55, 7.55)

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

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

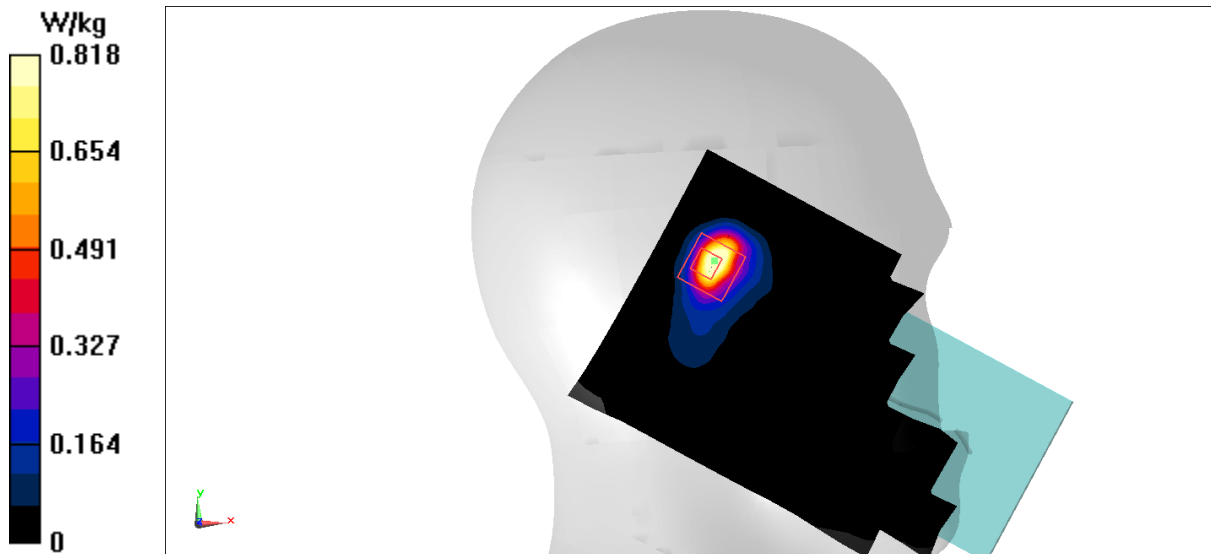
Zoom Scan (7x7x7)/Cube 0: Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm

Reference Value = 9.361 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 1.24 W/kg

SAR(1 g) = 0.420 W/kg; SAR(10 g) = 0.158 W/kg

Maximum value of SAR (measured) = 0.818 W/kg



## WiFi2.4G Body 10mm ANT6

Date: 1/7/2023

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used (interpolated):  $f = 2462$  MHz;  $\sigma = 1.864$  S/m;  $\epsilon_r = 40.71$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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 - SN3617 ConvF(7.55, 7.55, 7.55)

Area Scan (51x121x1): Interpolated grid:  $dx=1.200$  mm,  $dy=1.200$  mm

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

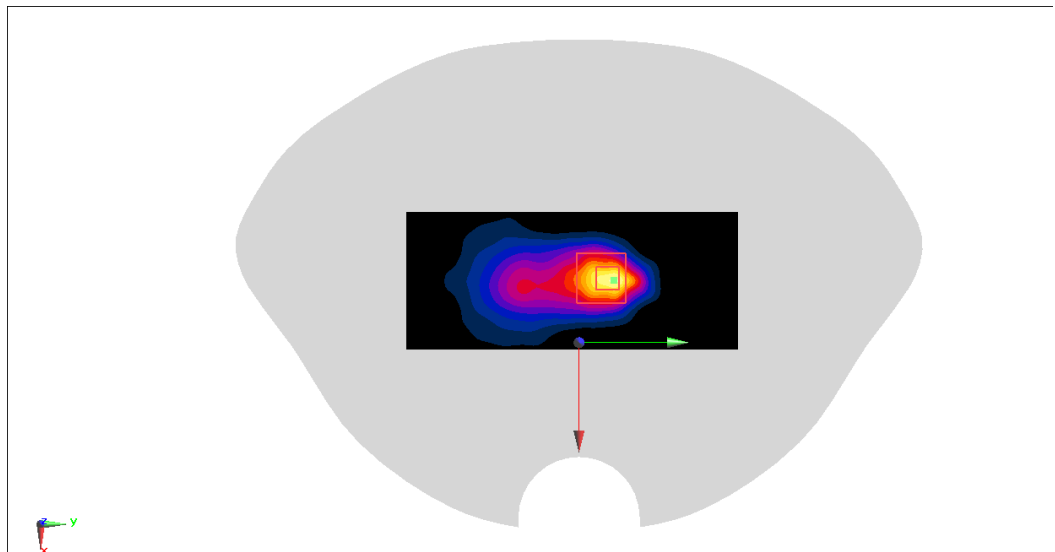
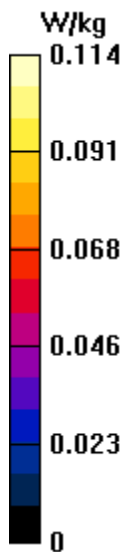
Zoom Scan (7x8x7)/Cube 0: Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm

Reference Value = 3.860 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 0.152 W/kg

SAR(1 g) = 0.063 W/kg; SAR(10 g) = 0.026 W/kg

Maximum value of SAR (measured) = 0.114 W/kg



## WiFi2.4G Body 15mm ANT6

Date: 1/7/2023

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used (interpolated):  $f = 2462$  MHz;  $\sigma = 1.864$  S/m;  $\epsilon_r = 40.71$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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 - SN3617 ConvF(7.55, 7.55, 7.55)

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

Maximum value of SAR (interpolated) = 0.0629 W/kg

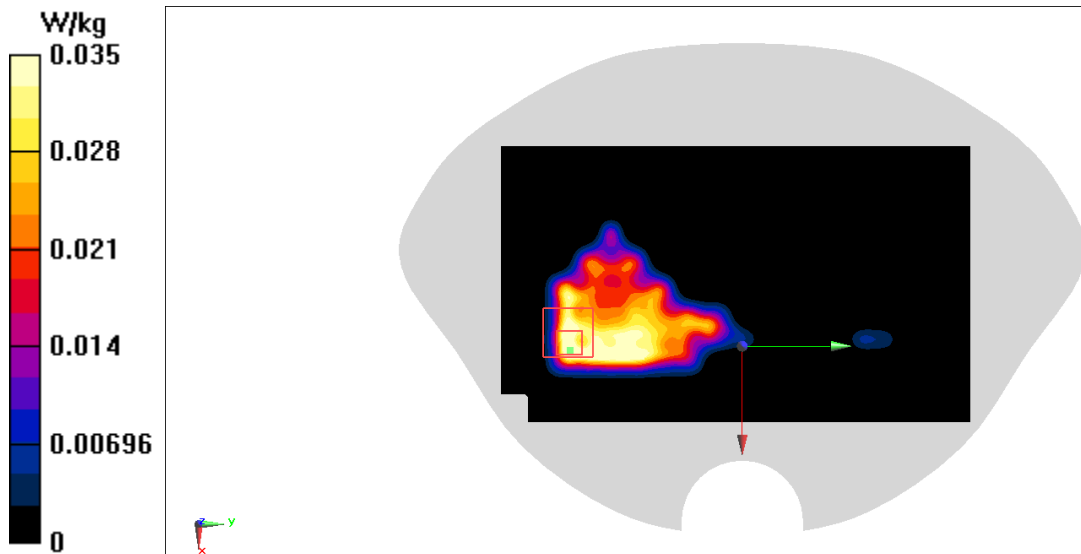
Zoom Scan (11x9x7)/Cube 0: Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm

Reference Value = 0 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 0.181 W/kg

SAR(1 g) = 0.039 W/kg; SAR(10 g) = 0.019 W/kg

Maximum value of SAR (measured) = 0.0645 W/kg



## WiFi2.4G Head ANT8

Date: 1/7/2023

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used (interpolated):  $f = 2462$  MHz;  $\sigma = 1.864$  S/m;  $\epsilon_r = 40.71$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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 - SN3617 ConvF(7.55, 7.55, 7.55)

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

Maximum value of SAR (interpolated) = 0.403 W/kg

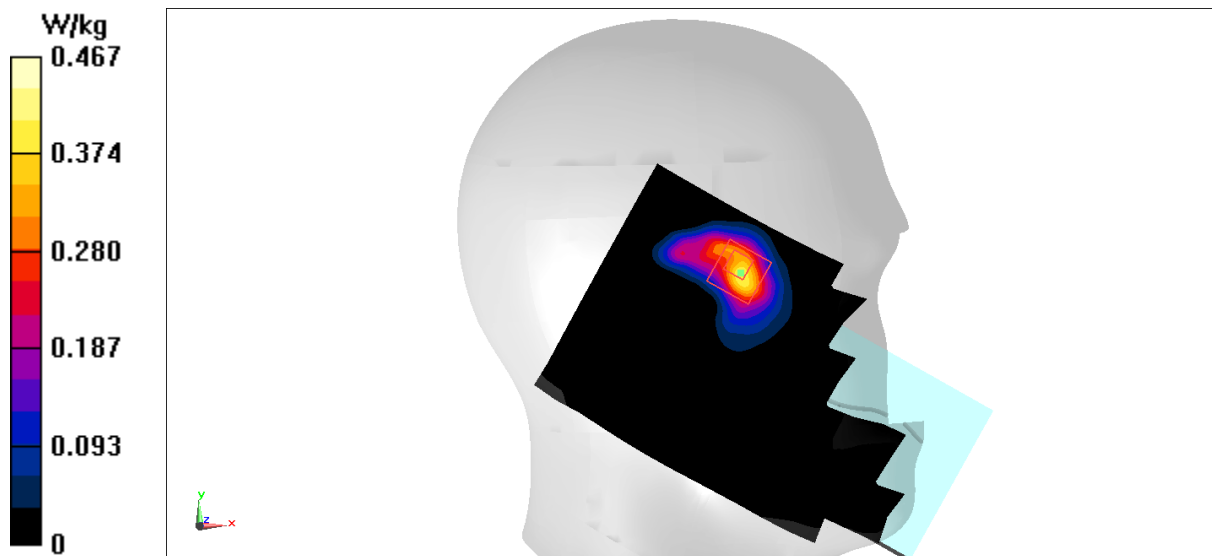
Zoom Scan (7x7x7)/Cube 0: Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm

Reference Value = 0 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 0.651 W/kg

SAR(1 g) = 0.262 W/kg; SAR(10 g) = 0.108 W/kg

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



## WiFi2.4G Body 10mm ANT8

Date: 1/7/2023

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used (interpolated):  $f = 2462$  MHz;  $\sigma = 1.864$  S/m;  $\epsilon_r = 40.71$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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 - SN3617 ConvF(7.55, 7.55, 7.55)

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

Maximum value of SAR (interpolated) = 0.245 W/kg

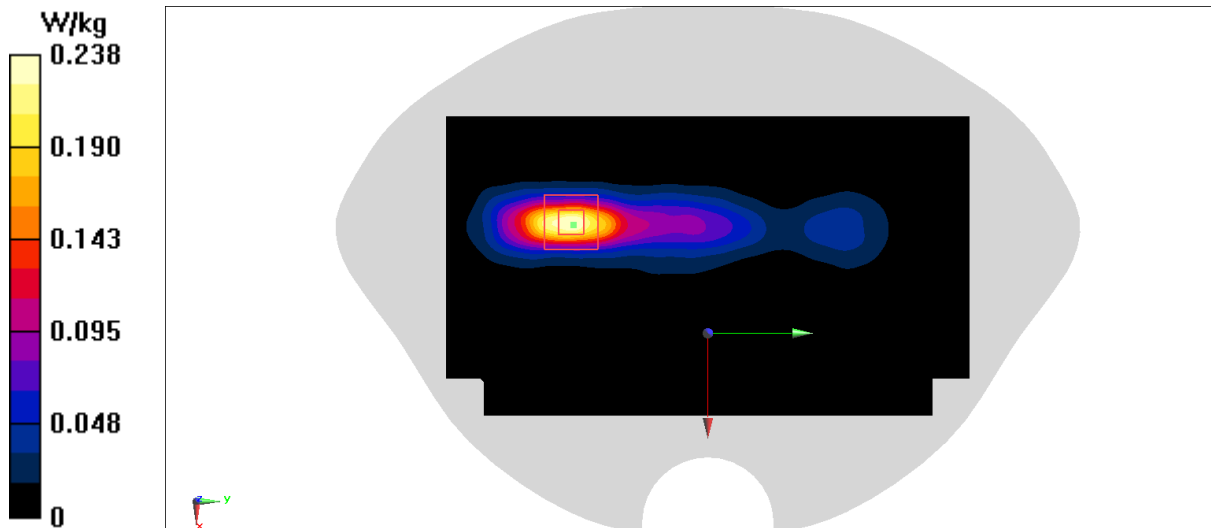
Zoom Scan (7x7x7)/Cube 0: Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm

Reference Value = 1.361 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 0.300 W/kg

SAR(1 g) = 0.134 W/kg; SAR(10 g) = 0.057 W/kg

Maximum value of SAR (measured) = 0.238 W/kg



## WiFi2.4G Body 15mm ANT8

Date: 1/7/2023

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used (interpolated):  $f = 2462$  MHz;  $\sigma = 1.864$  S/m;  $\epsilon_r = 40.71$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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 - SN3617 ConvF(7.55, 7.55, 7.55)

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

Maximum value of SAR (interpolated) = 0.104 W/kg

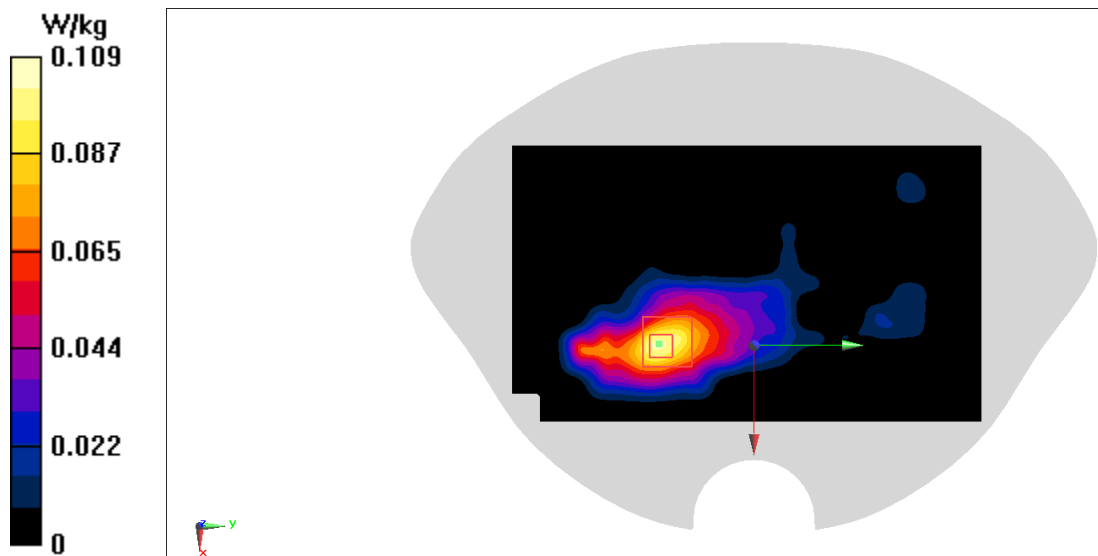
Zoom Scan (7x7x7)/Cube 0: Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm

Reference Value = 3.398 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 0.138 W/kg

SAR(1 g) = 0.064 W/kg; SAR(10 g) = 0.031 W/kg

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



## WiFi5G Head ANT6

Date: 1/9/2023

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used:  $f = 5250$  MHz;  $\sigma = 4.505$  S/m;  $\epsilon_r = 36.12$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

Communication System: UID 0, WLAN5G\_11ac 160M (0) Frequency: 5250 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(5.53, 5.53, 5.53)

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

Maximum value of SAR (interpolated) = 0.548 W/kg

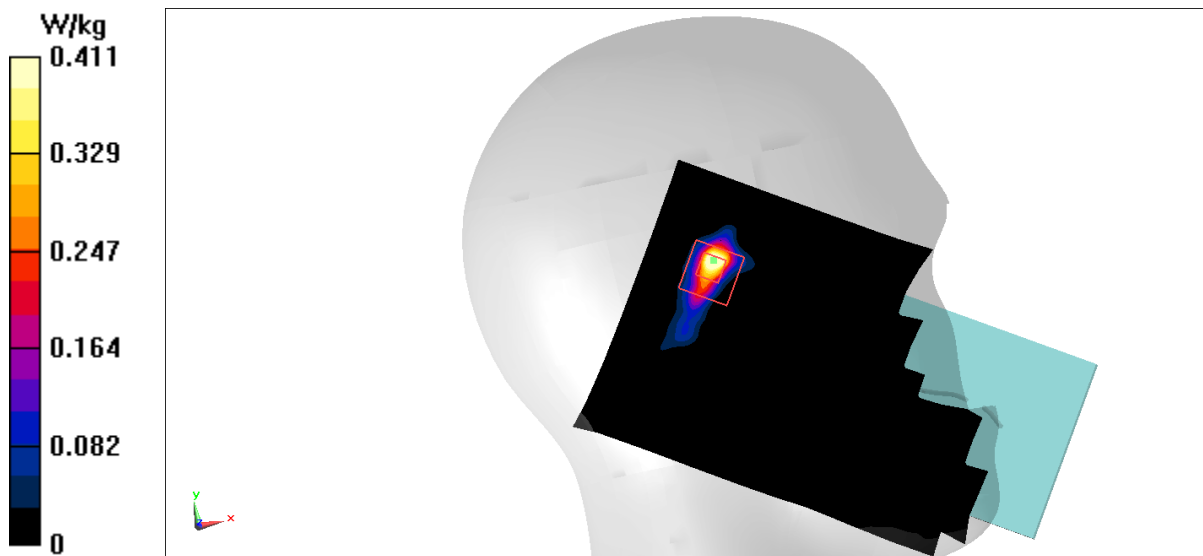
Zoom Scan (9x9x8)/Cube 0: Measurement grid:  $dx=4$ mm,  $dy=4$ mm,  $dz=1.4$ mm

Reference Value = 2.664 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.656 W/kg

SAR(1 g) = 0.121 W/kg; SAR(10 g) = 0.030 W/kg

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



## WiFi5G Body 10mm ANT6

Date: 1/9/2023

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used:  $f = 5570$  MHz;  $\sigma = 4.861$  S/m;  $\epsilon_r = 35.59$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

Communication System: UID 0, WLAN5G\_11ac 160M (0) Frequency: 5570 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(5.11, 5.11, 5.11)

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

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

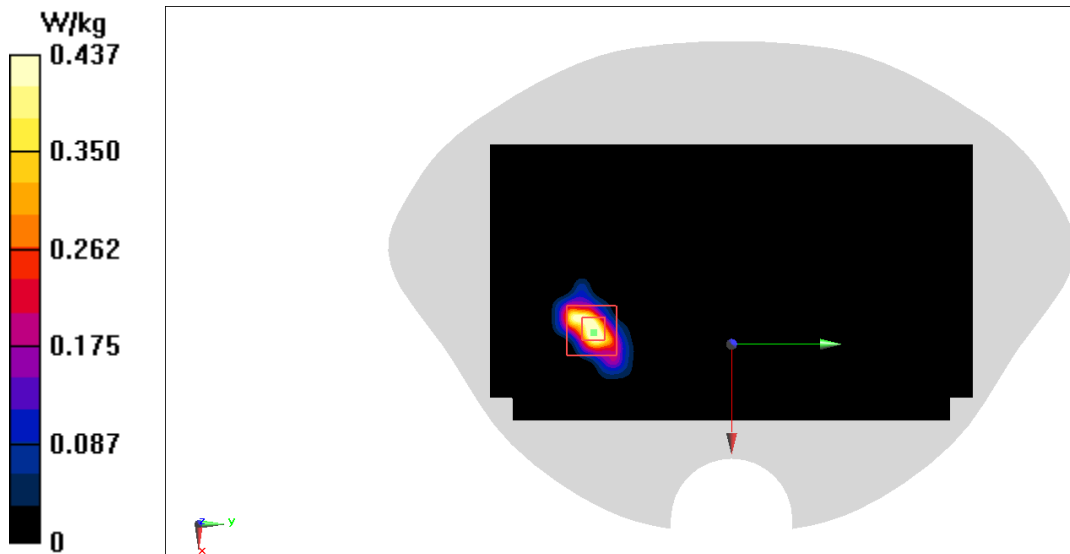
Zoom Scan (9x9x8)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 0 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.732 W/kg

SAR(1 g) = 0.157 W/kg; SAR(10 g) = 0.042 W/kg

Maximum value of SAR (measured) = 0.437 W/kg





## WiFi5G Body 15mm ANT6

Date: 1/9/2023

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used:  $f = 5570$  MHz;  $\sigma = 4.861$  S/m;  $\epsilon_r = 35.59$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

Communication System: UID 0, WLAN5G\_11ac 160M (0) Frequency: 5570 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(5.11, 5.11, 5.11)

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

Maximum value of SAR (interpolated) = 0.492 W/kg

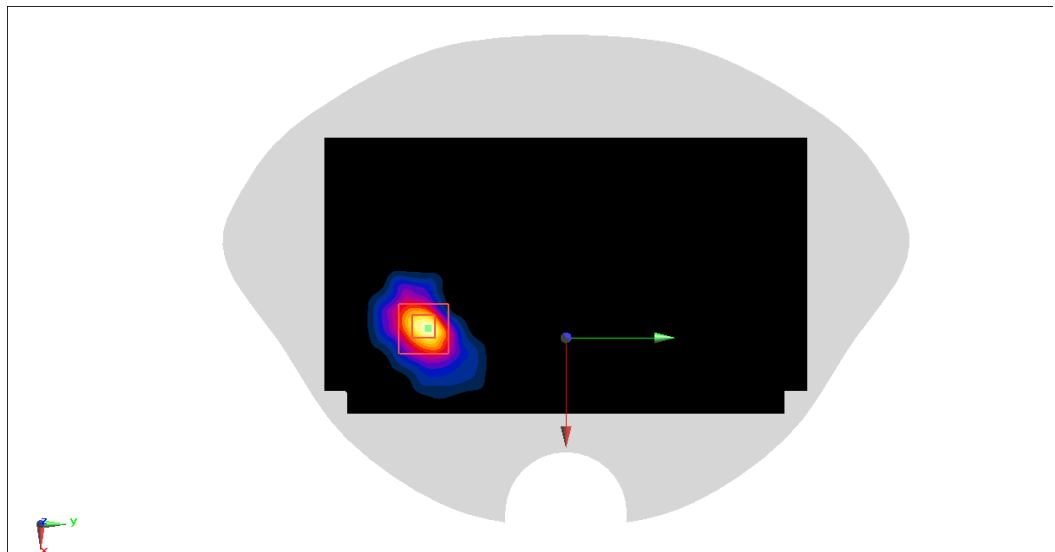
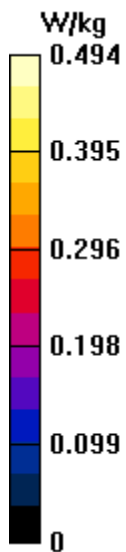
Zoom Scan (9x9x8)/Cube 0: Measurement grid:  $dx=4$ mm,  $dy=4$ mm,  $dz=1.4$ mm

Reference Value = 0 V/m; Power Drift = 0.17 dB

Peak SAR (extrapolated) = 0.816 W/kg

SAR(1 g) = 0.188 W/kg; SAR(10 g) = 0.060 W/kg

Maximum value of SAR (measured) = 0.494 W/kg



## WiFi5G Head ANT7

Date: 1/8/2023

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used:  $f = 5210$  MHz;  $\sigma = 4.549$  S/m;  $\epsilon_r = 36.91$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

Communication System: UID 0, WLAN 11a (0) Frequency: 5210 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(5.53, 5.53, 5.53)

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

Maximum value of SAR (interpolated) = 0.0978 W/kg

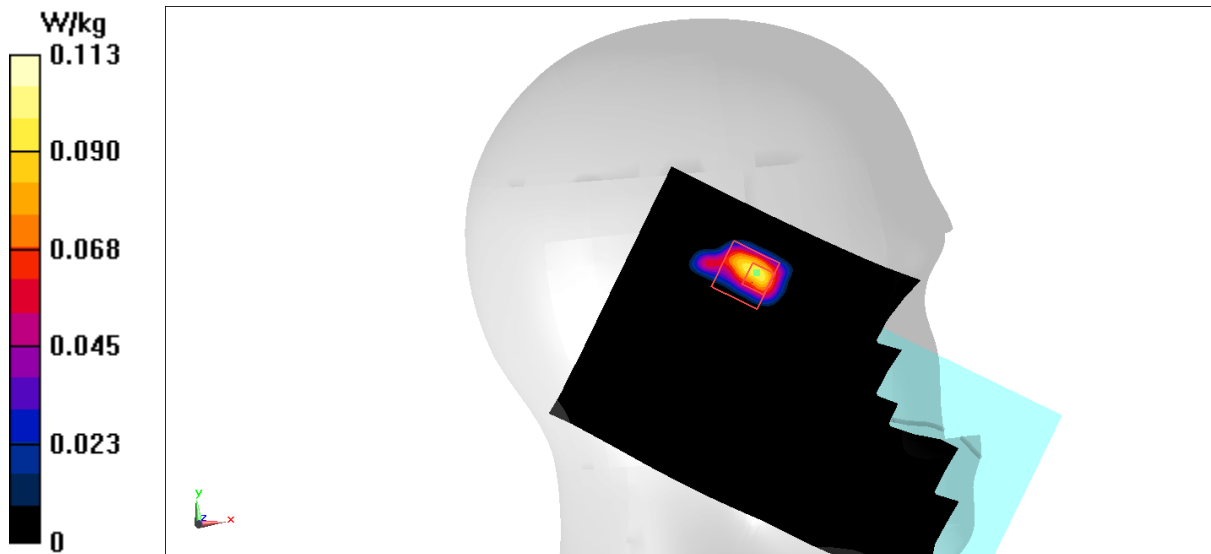
Zoom Scan (8x8x8)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 0 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.368 W/kg

SAR(1 g) = 0.082 W/kg; SAR(10 g) = 0.011 W/kg

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



## WiFi5G Body 10mm ANT7

Date: 1/8/2023

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used:  $f = 5775$  MHz;  $\sigma = 5.184$  S/m;  $\epsilon_r = 36$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

Communication System: UID 0, WLAN 11a (0) Frequency: 5775 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(5.2, 5.2, 5.2)

Area Scan (61x211x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.105 W/kg

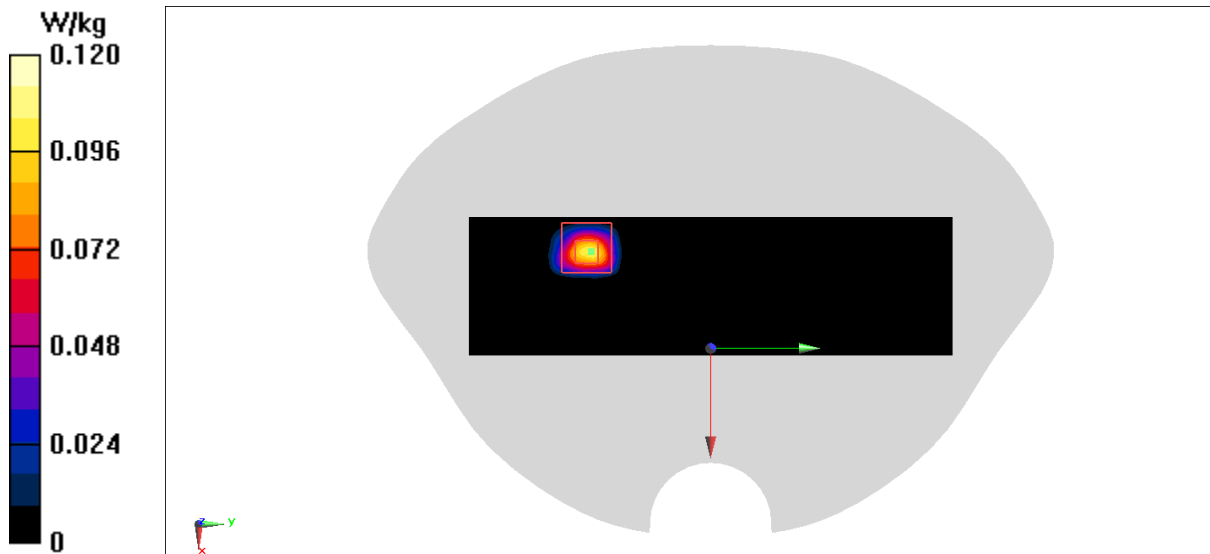
Zoom Scan (9x9x8)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 0 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 0.298 W/kg

SAR(1 g) = 0.036 W/kg; SAR(10 g) = 0.011 W/kg

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



## WiFi5G Body 15mm ANT7

Date: 1/8/2023

Electronics: DAE4 Sn1588

Medium: H700-6000M

Medium parameters used:  $f = 5570$  MHz;  $\sigma = 4.958$  S/m;  $\epsilon_r = 36.3$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

Communication System: UID 0, WLAN5G\_11ac 160M (0) Frequency: 5570 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3617 ConvF(5.11, 5.11, 5.11)

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

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

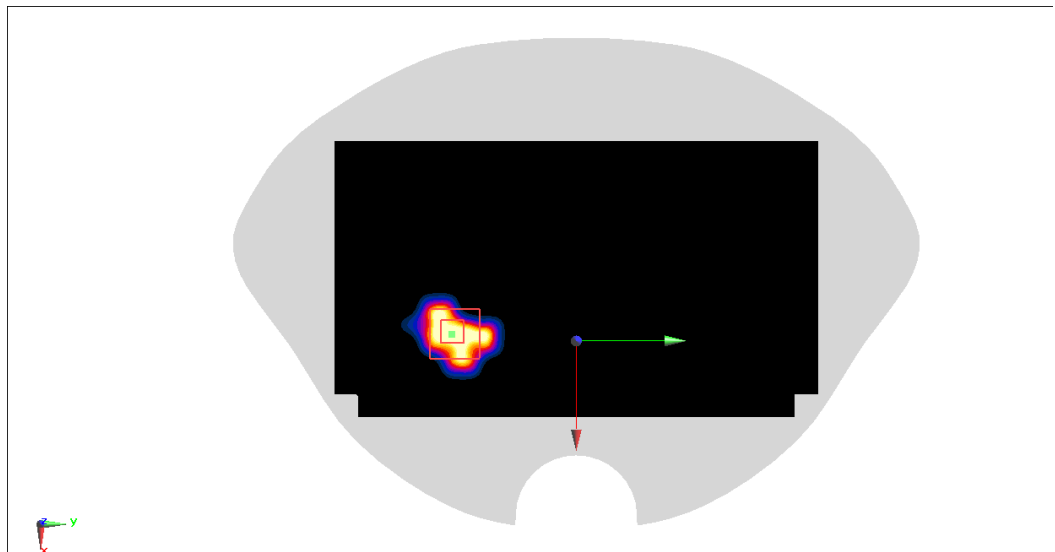
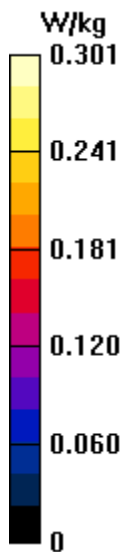
Zoom Scan (8x8x8)/Cube 0: Measurement grid:  $dx=4$ mm,  $dy=4$ mm,  $dz=1.4$ mm

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

Peak SAR (extrapolated) = 0.613 W/kg

SAR(1 g) = 0.103 W/kg; SAR(10 g) = 0.035 W/kg

Maximum value of SAR (measured) = 0.301 W/kg



## BT Head ANT6

Date: 1/30/2023

Electronics: DAE4 Sn1331

Medium: H700-7000M

Medium parameters used (interpolated):  $f = 2441$  MHz;  $\sigma = 1.832$  S/m;  $\epsilon_r = 40.37$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

Communication System: UID 0, BT (0) Frequency: 2441 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7548 ConvF(7.32, 7.32, 7.32)

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

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

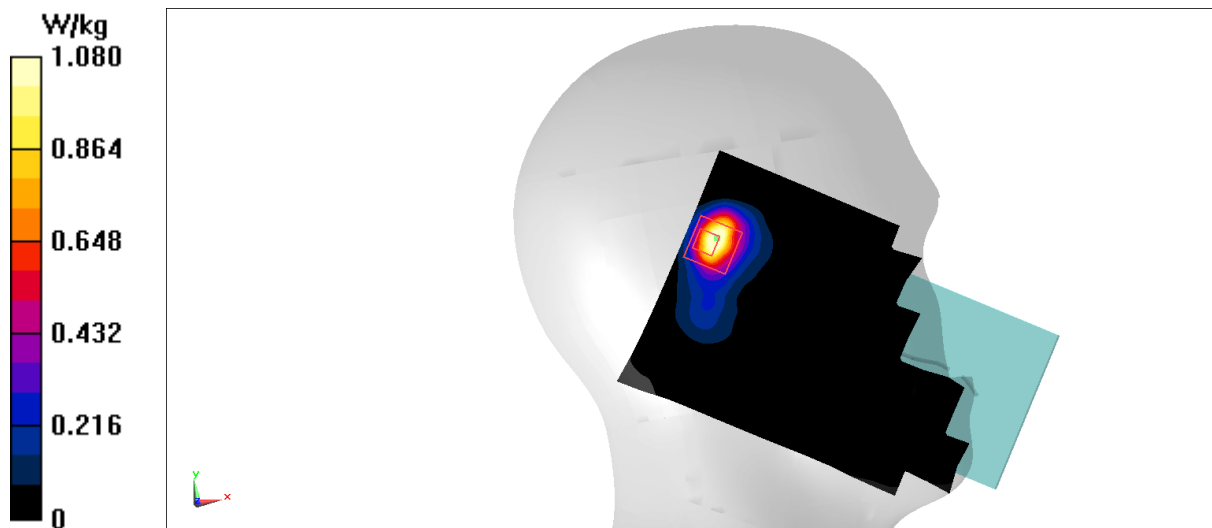
Zoom Scan (9x8x7)/Cube 0: Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm

Reference Value = 10.08 V/m; Power Drift = 0.19 dB

Peak SAR (extrapolated) = 1.45 W/kg

SAR(1 g) = 0.548 W/kg; SAR(10 g) = 0.230 W/kg

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



## BT Body 10mm ANT6

Date: 1/30/2023

Electronics: DAE4 Sn1331

Medium: H700-7000M

Medium parameters used (interpolated):  $f = 2441$  MHz;  $\sigma = 1.832$  S/m;  $\epsilon_r = 40.37$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

Communication System: UID 0, BT (0) Frequency: 2441 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7548 ConvF(7.32, 7.32, 7.32)

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

Maximum value of SAR (interpolated) = 0.248 W/kg

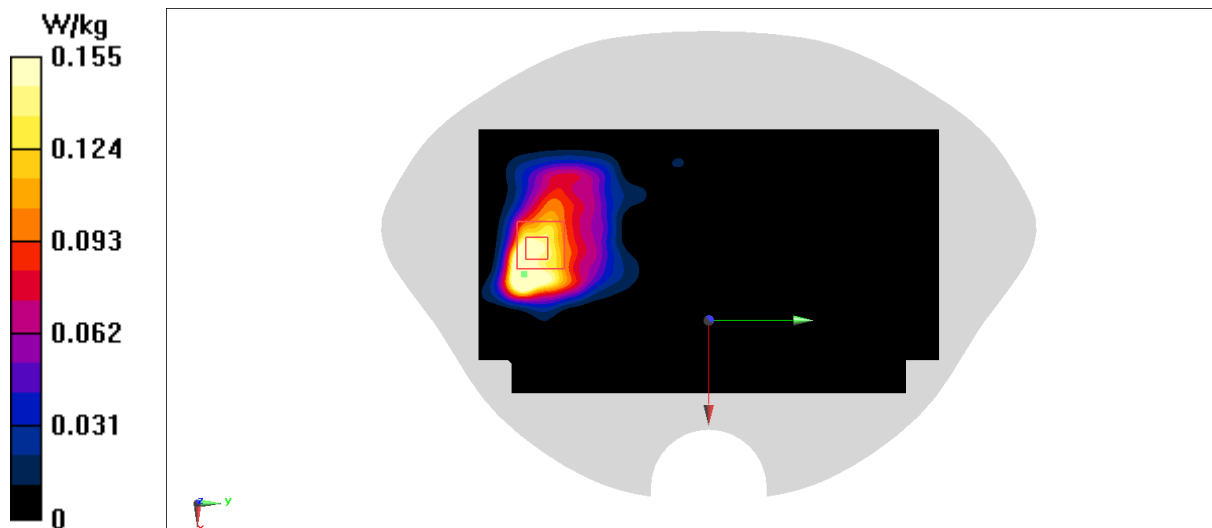
Zoom Scan (9x8x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 0.6830 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.200 W/kg

SAR(1 g) = 0.096 W/kg; SAR(10 g) = 0.047 W/kg

Maximum value of SAR (measured) = 0.155 W/kg



## BT Head ANT8

Date: 1/30/2023

Electronics: DAE4 Sn1331

Medium: H700-7000M

Medium parameters used (interpolated):  $f = 2441$  MHz;  $\sigma = 1.832$  S/m;  $\epsilon_r = 40.37$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

Communication System: UID 0, BT (0) Frequency: 2441 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7548 ConvF(7.32, 7.32, 7.32)

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

Maximum value of SAR (interpolated) = 0.381 W/kg

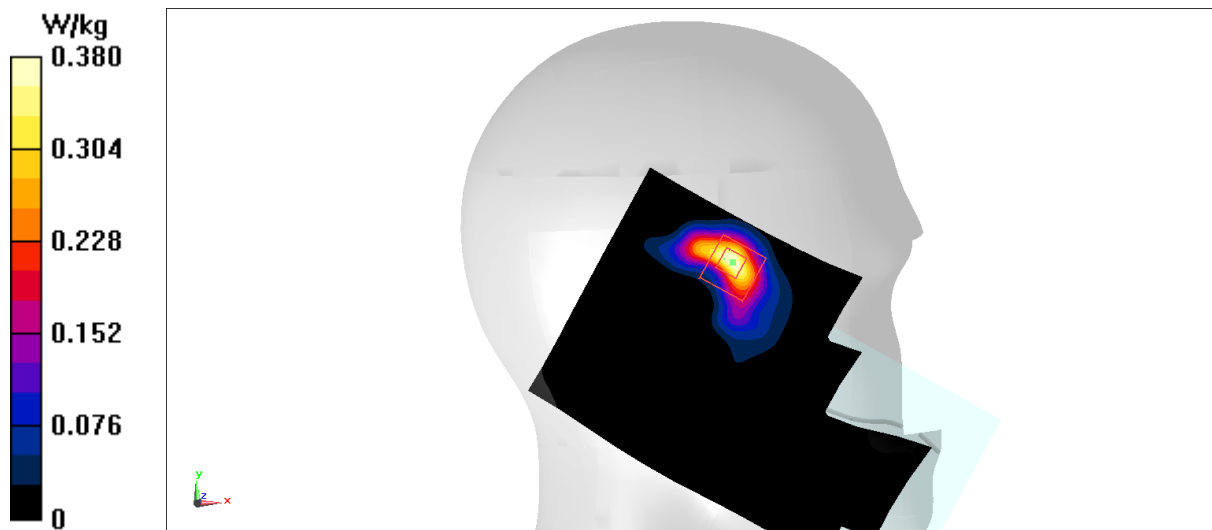
Zoom Scan (9x8x7)/Cube 0: Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm

Reference Value = 0 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.468 W/kg

SAR(1 g) = 0.197 W/kg; SAR(10 g) = 0.081 W/kg

Maximum value of SAR (measured) = 0.380 W/kg



## BT Body 10mm ANT8

Date: 1/30/2023

Electronics: DAE4 Sn1331

Medium: H700-7000M

Medium parameters used (interpolated):  $f = 2441$  MHz;  $\sigma = 1.832$  S/m;  $\epsilon_r = 40.37$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

Communication System: UID 0, BT (0) Frequency: 2441 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7548 ConvF(7.32, 7.32, 7.32)

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

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

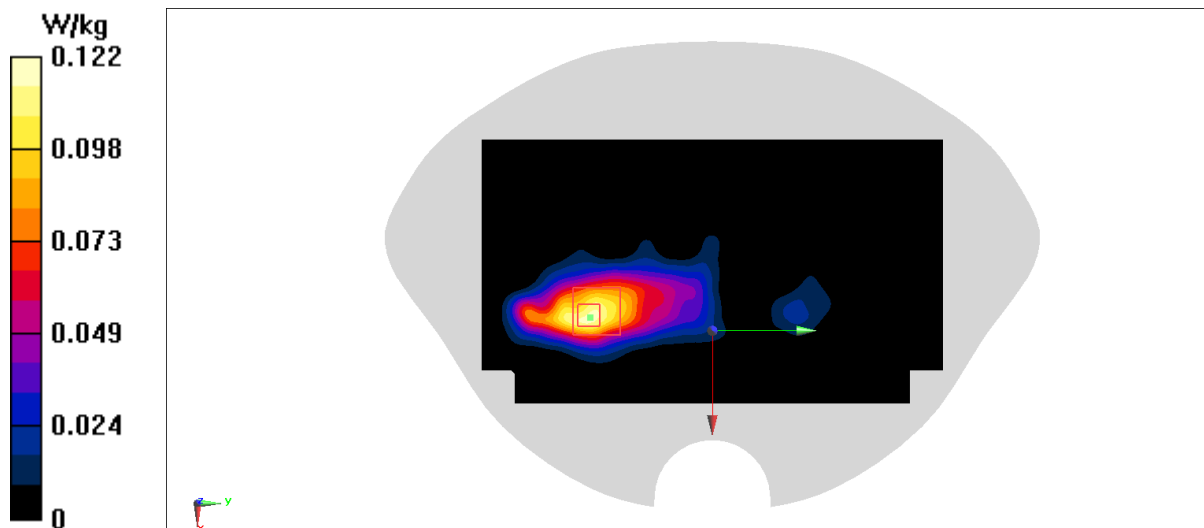
Zoom Scan (9x8x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.622 V/m; Power Drift = 0.18 dB

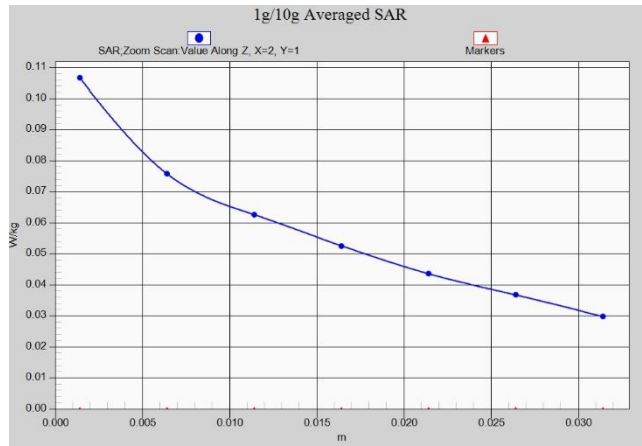
Peak SAR (extrapolated) = 0.152 W/kg

SAR(1 g) = 0.072 W/kg; SAR(10 g) = 0.032 W/kg

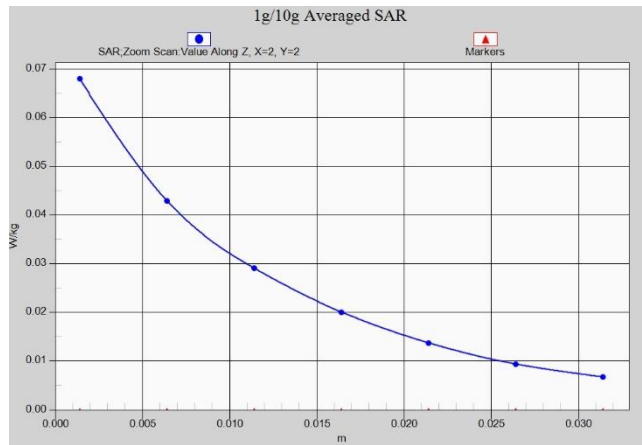
Maximum value of SAR (measured) = 0.122 W/kg



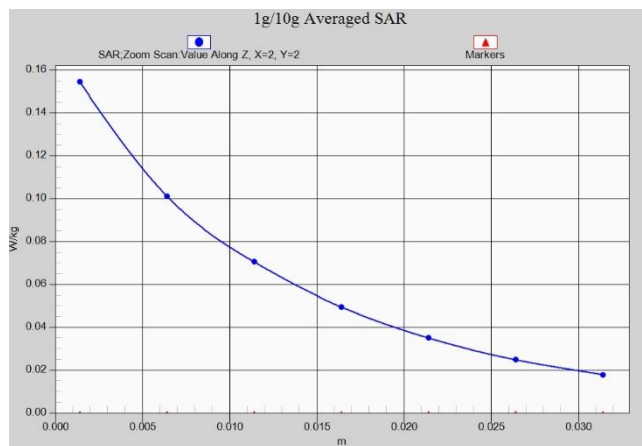




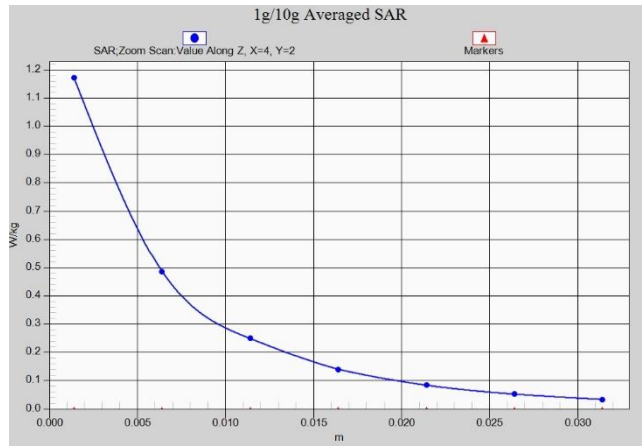
**GSM850 Head ANT0**



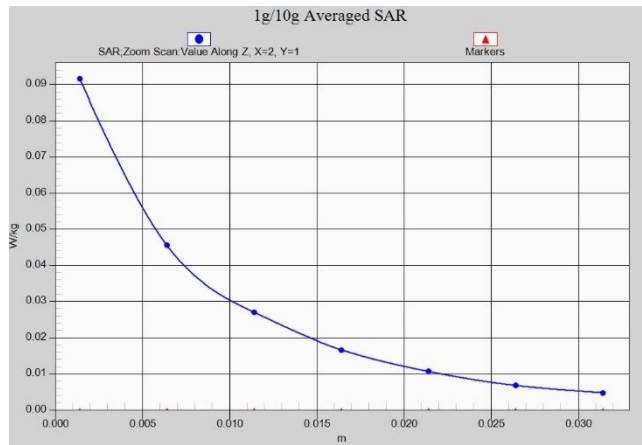
**GSM850 Body 10mm ANT0**



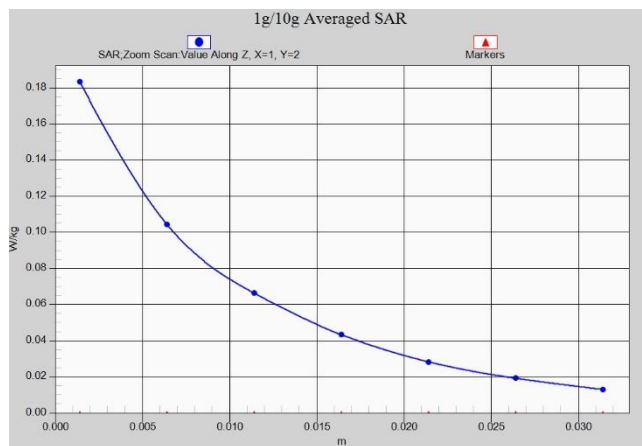
**GSM850 Body 15mm ANT0**



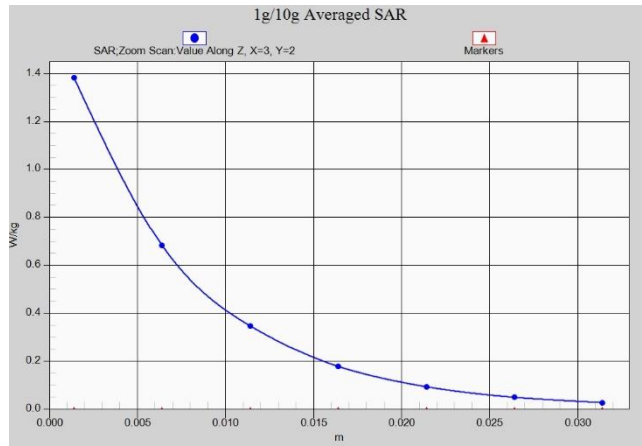
**GSM850 Head ANT3**



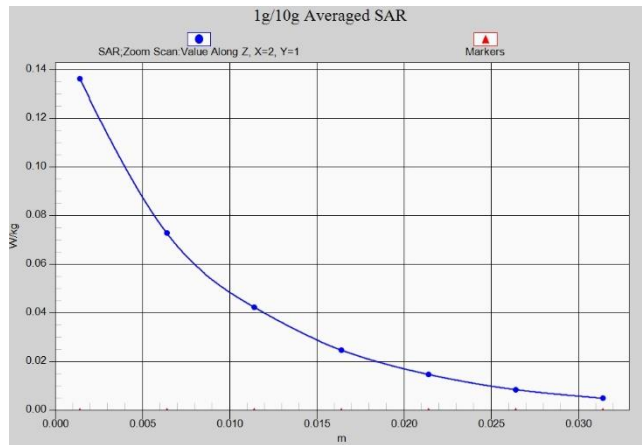
**GSM850 Body 10mm ANT3**



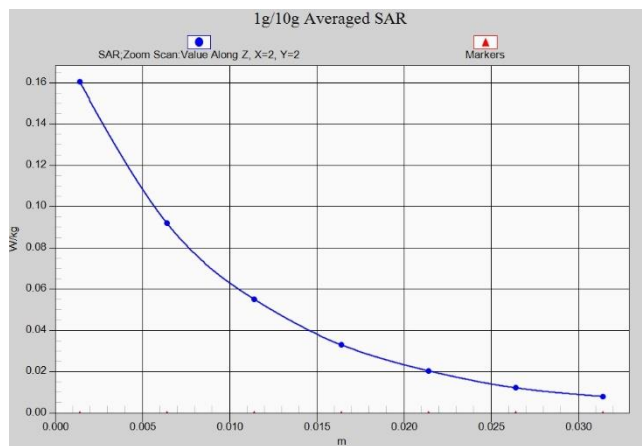
**GSM850 Body 15mm ANT3**



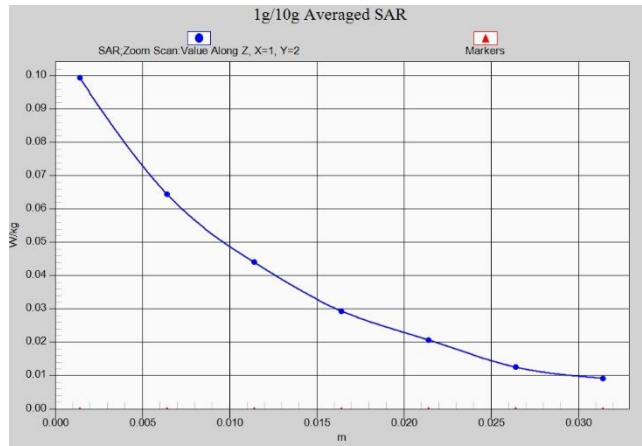
**GSM1900 Head ANT4**



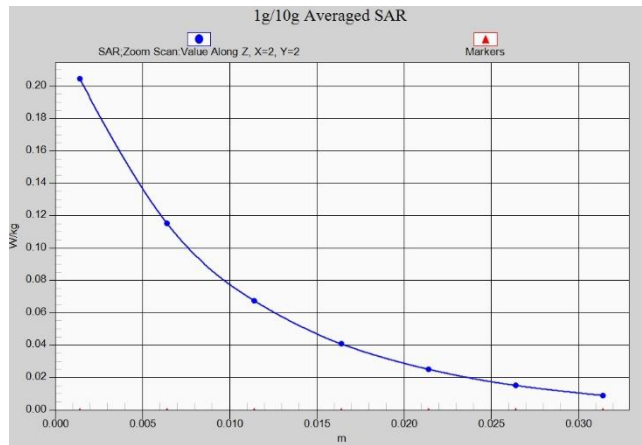
**GSM1900 Body 10mm ANT4**



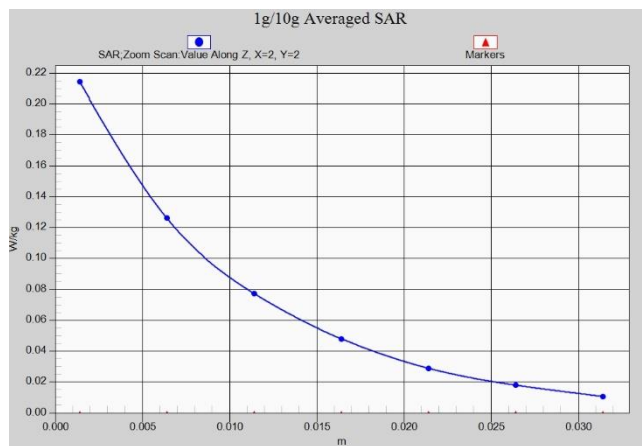
**GSM1900 Body 15mm ANT4**



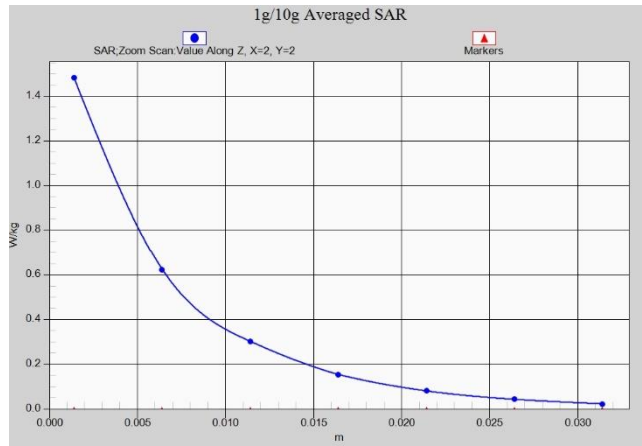
**GSM1900 Head ANT1**



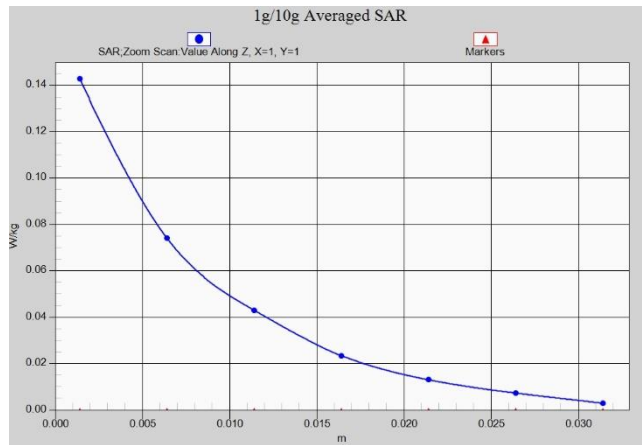
**GSM1900 Body 10mm ANT1**



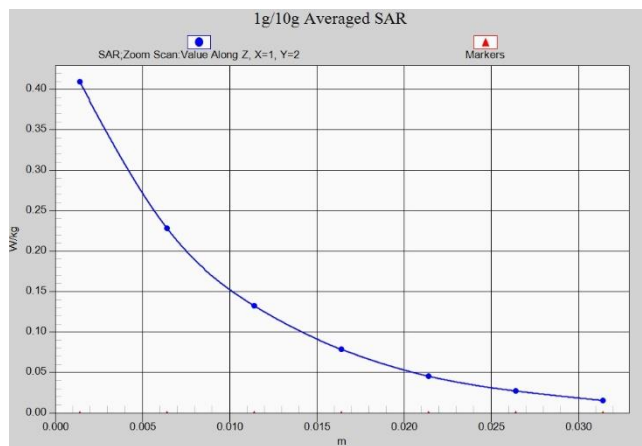
**GSM1900 Body 15mm ANT1**



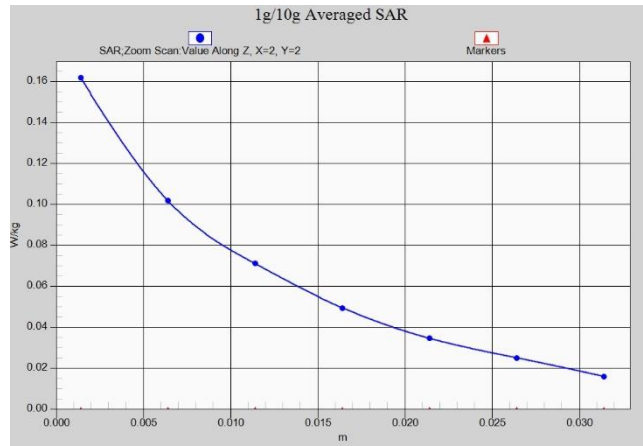
**WCDMA1900 Head ANT4**



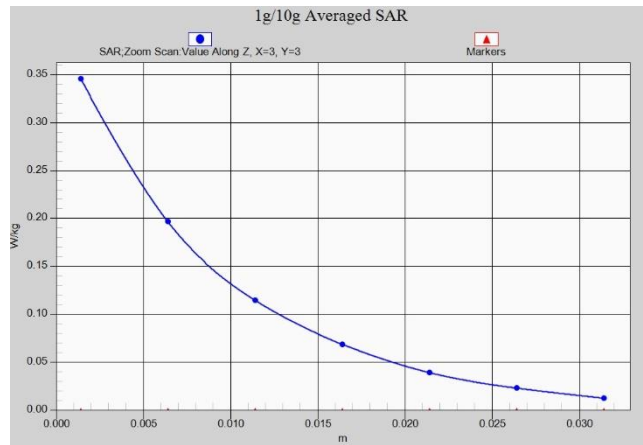
**WCDMA1900 Body 10mm ANT4**



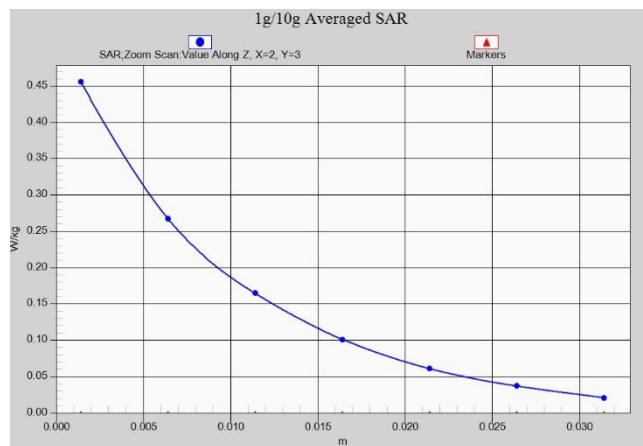
**WCDMA1900 Body 15mm ANT4**



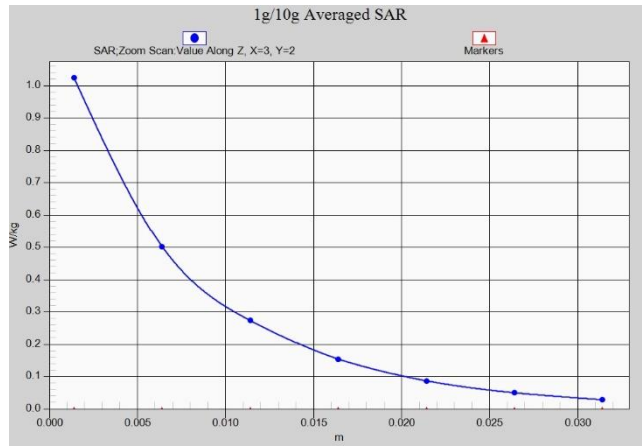
**WCDMA1900 Head ANT1**



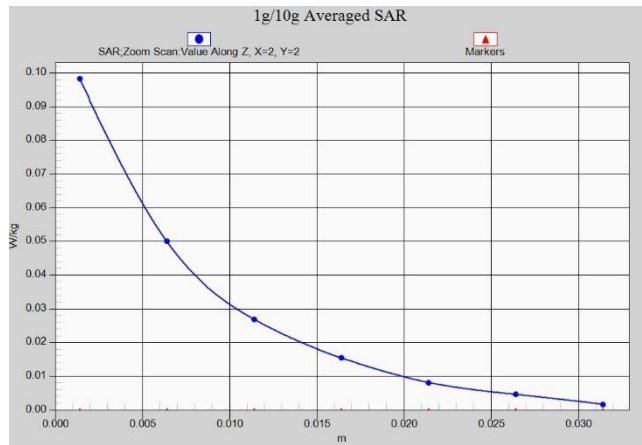
**WCDMA1900 Body 10mm ANT1**



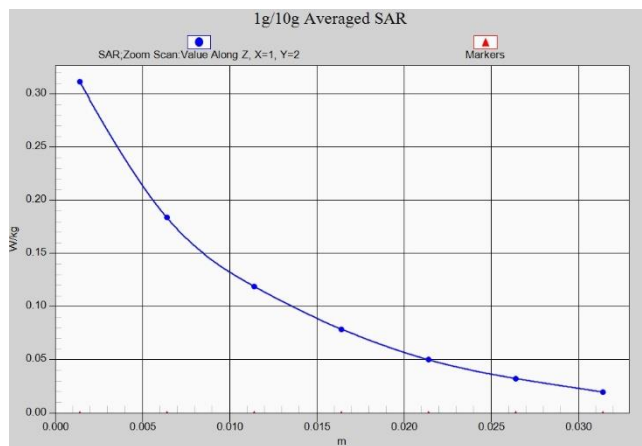
**WCDMA1900 Body 15mm ANT1**



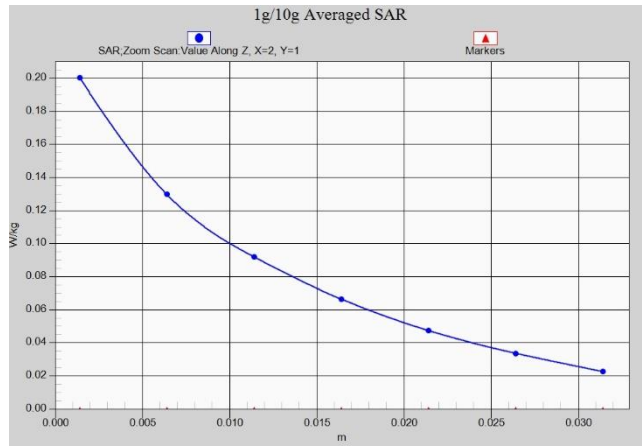
**WCDMA1700 Head ANT4**



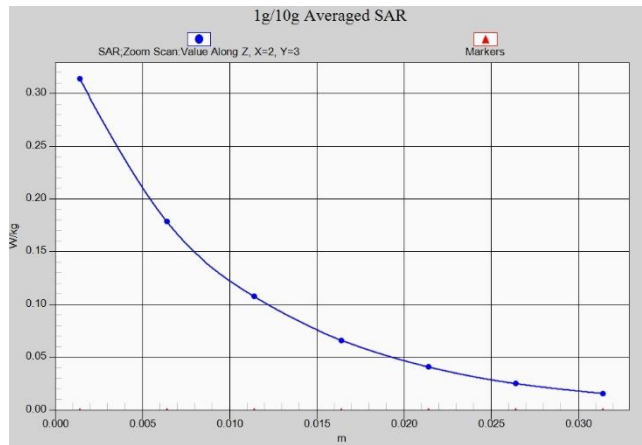
**WCDMA1700 Body 10mm ANT4**



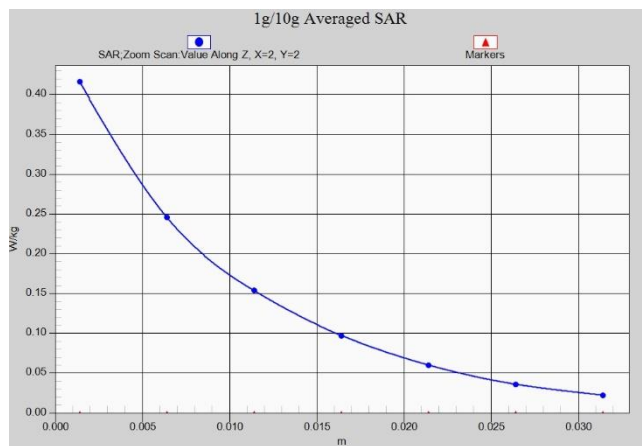
**WCDMA1700 Body 15mm ANT4**



**WCDMA1700 Head ANT1**

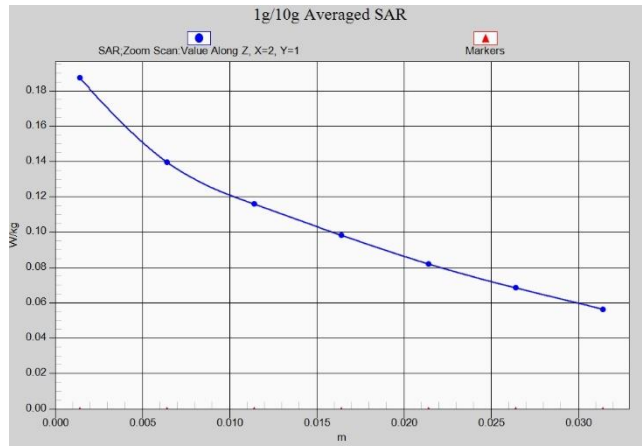


**WCDMA1700 Body 10mm ANT1**

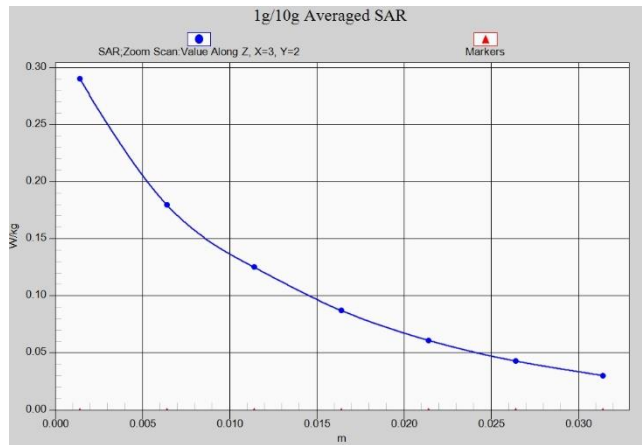


**WCDMA1700 Body 15mm ANT1**

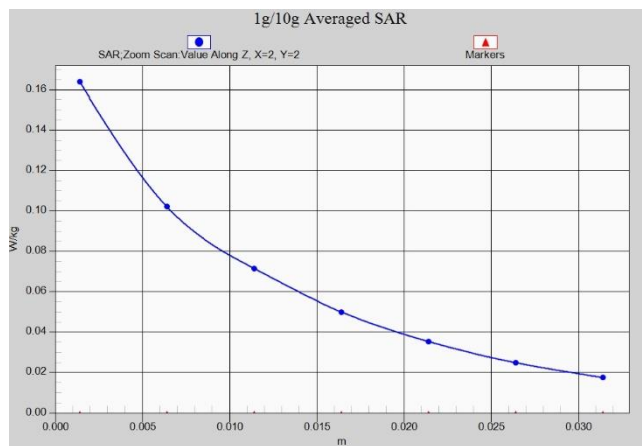




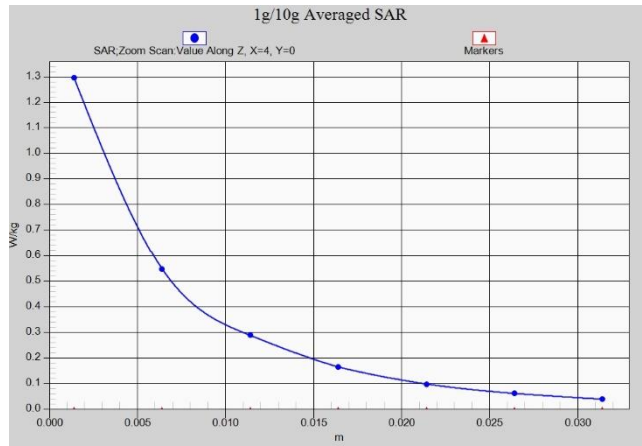
**WCDMA850 Head ANT0**



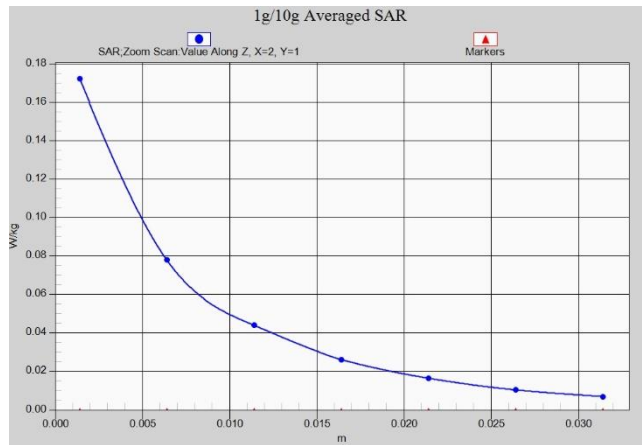
**WCDMA850 Body 10mm ANT0**



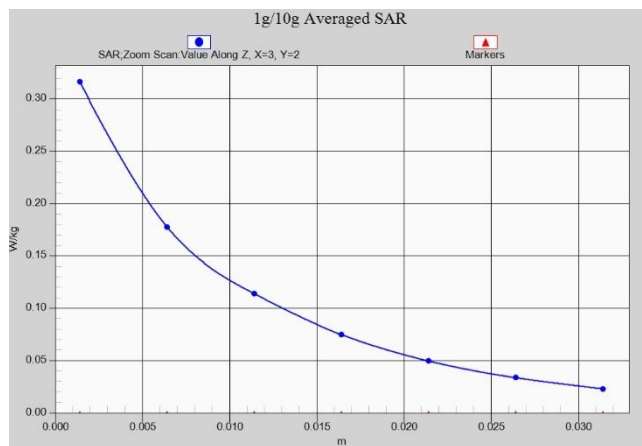
**WCDMA850 Body 15mm ANT0**



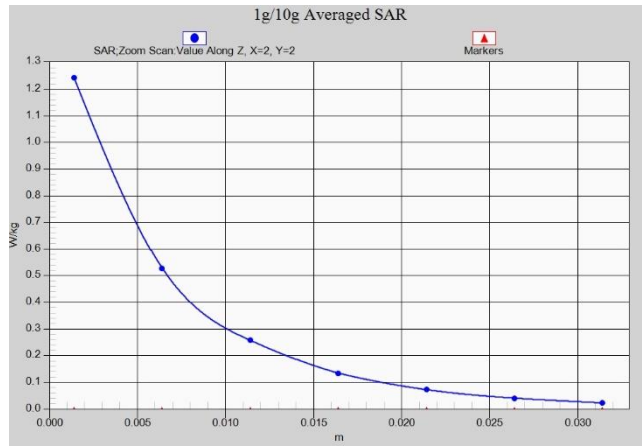
**WCDMA850 Head ANT3**



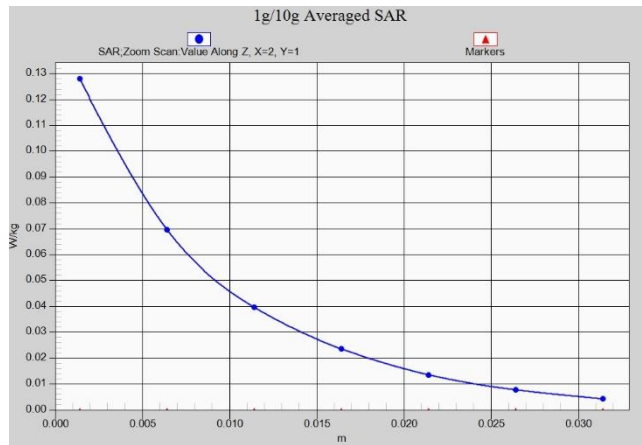
**WCDMA850 Body 10mm ANT3**



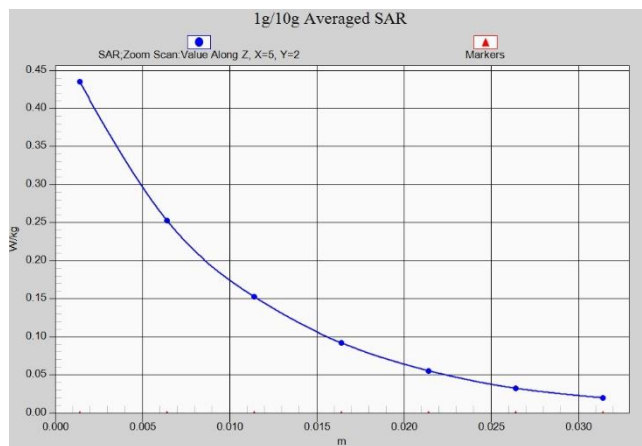
**WCDMA850 Body 15mm ANT3**



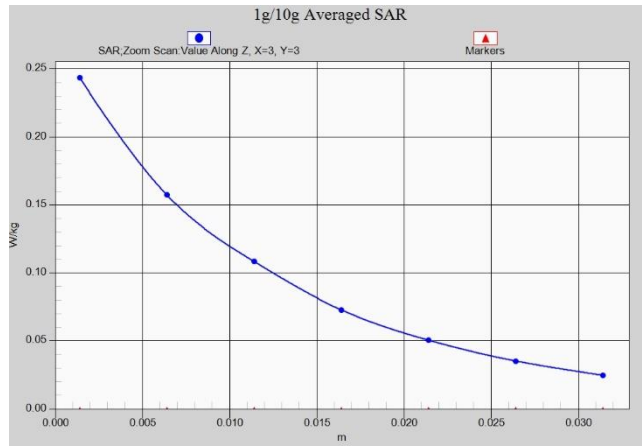
**LTE Band2 Head ANT4**



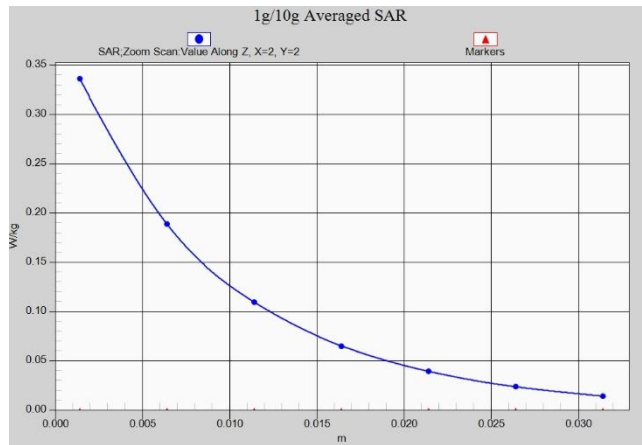
**LTE Band2 Body 10mm ANT4**



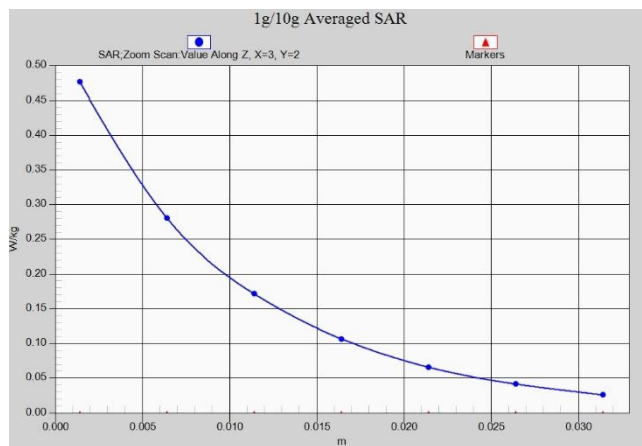
**LTE Band2 Body 15mm ANT4**



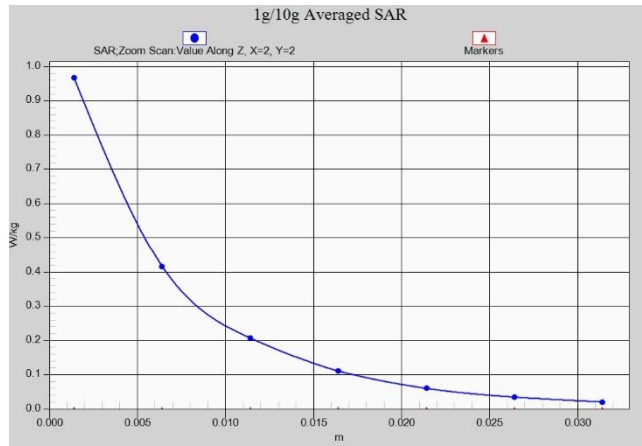
**LTE Band2 Head ANT1**



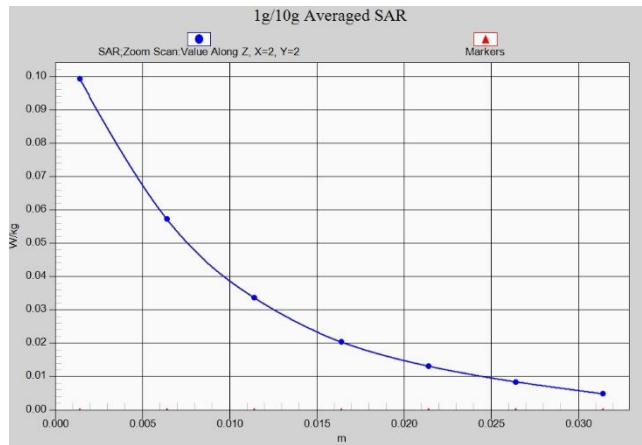
**LTE Band2 Body 10mm ANT1**



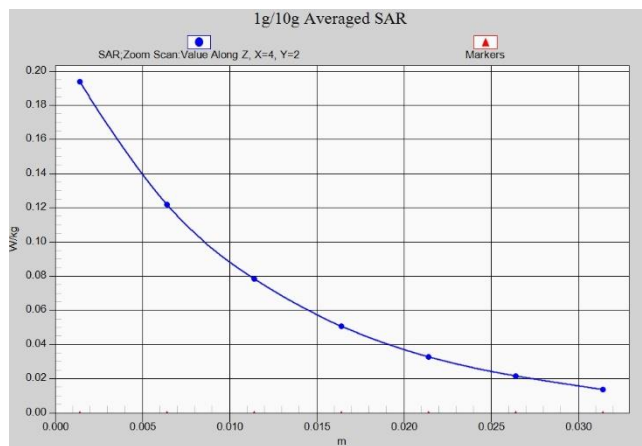
**LTE Band2 Body 15mm ANT1**



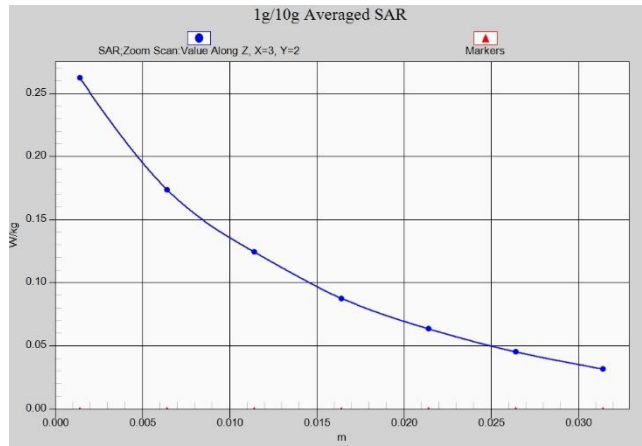
**LTE Band4 Head ANT4**



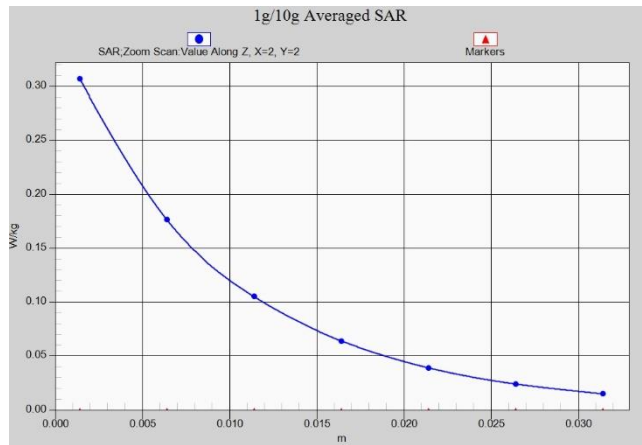
**LTE Band4 Body 10mm ANT4**



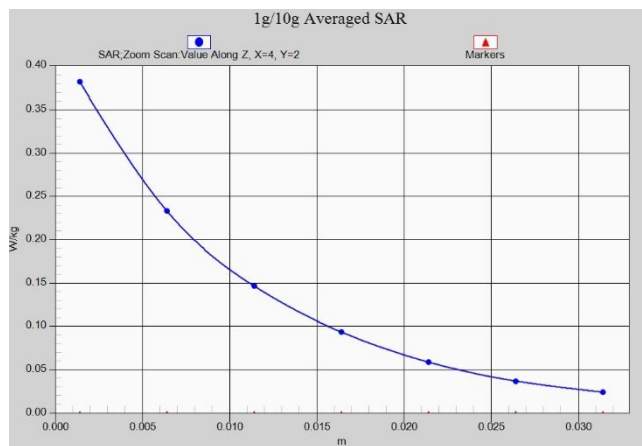
**LTE Band4 Body 15mm ANT4**



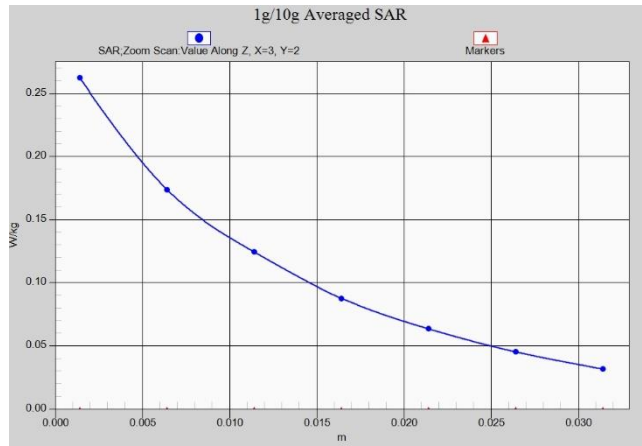
**LTE Band4 Head ANT1**



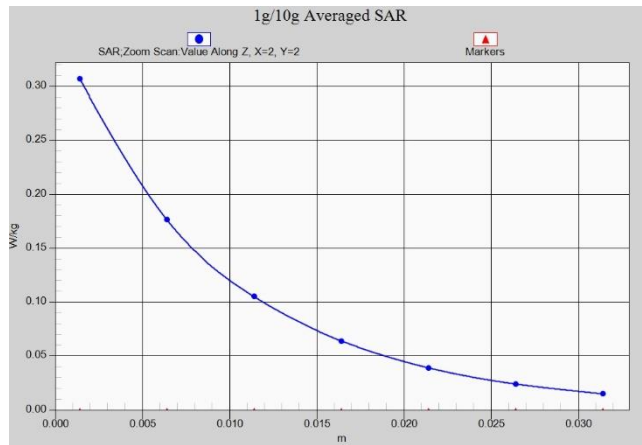
**LTE Band4 Body 10mm ANT1**



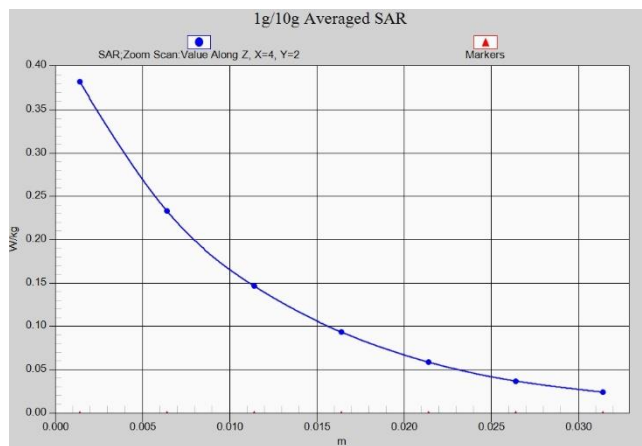
**LTE Band4 Body 15mm ANT1**



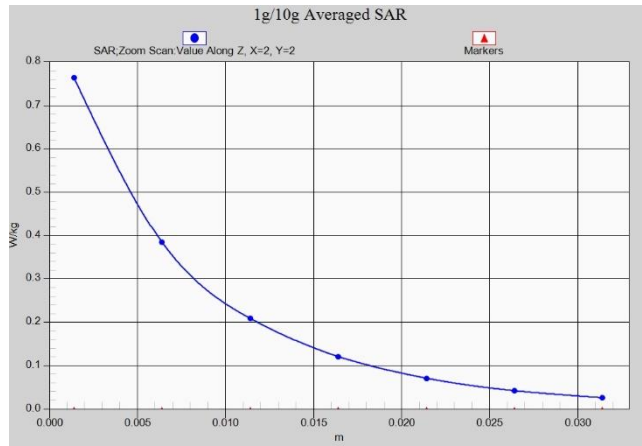
**LTE Band4 Head ANT1**



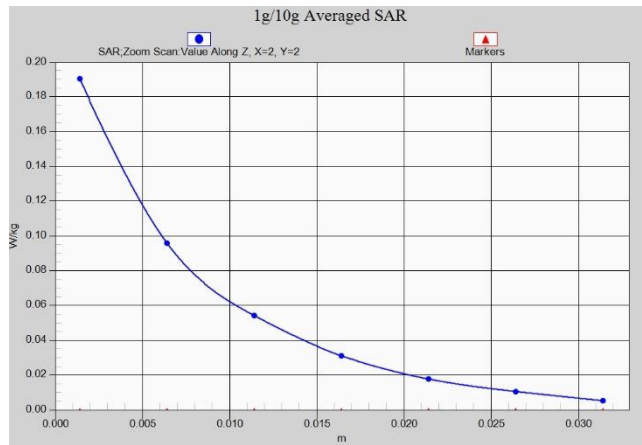
**LTE Band4 Body 10mm ANT1**



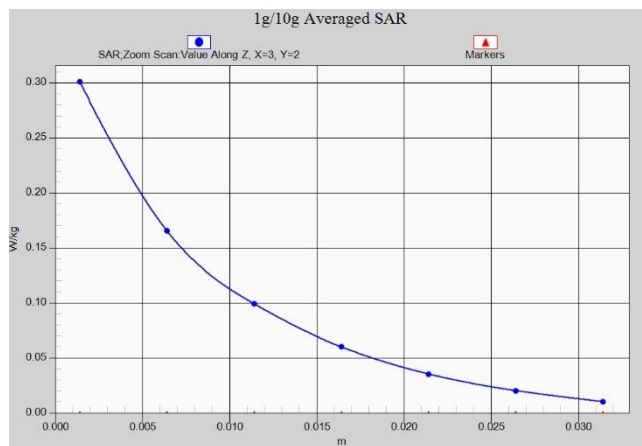
**LTE Band4 Body 15mm ANT1**



**LTE Band4 Head ANT2**

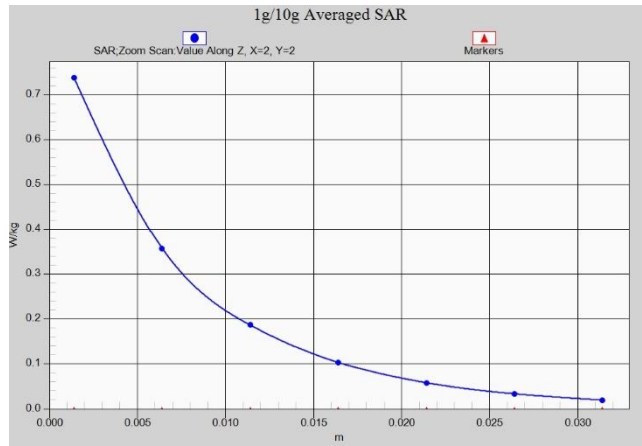


**LTE Band4 Body 10mm ANT2**

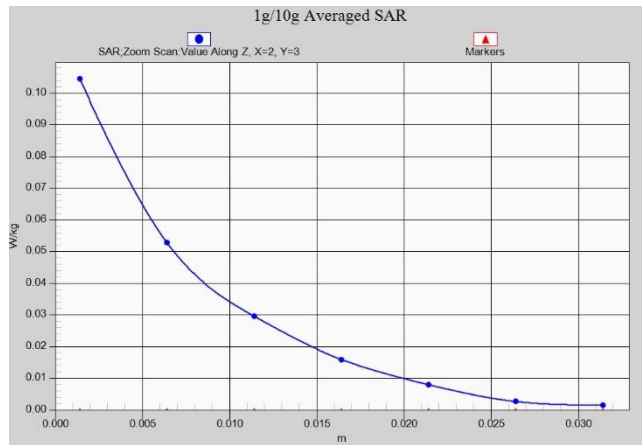


**LTE Band4 Body 15mm ANT2**

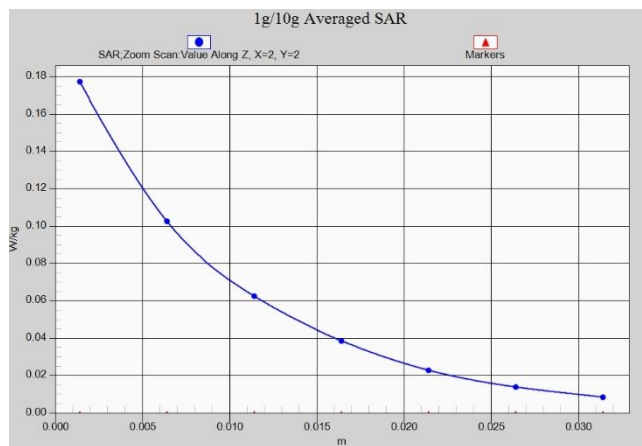




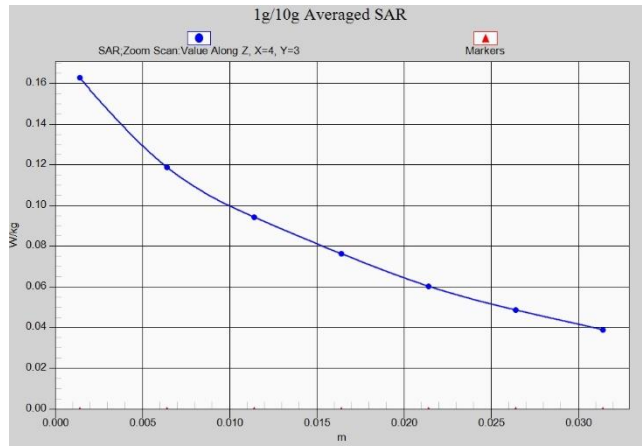
**LTE Band4 Head ANT8**



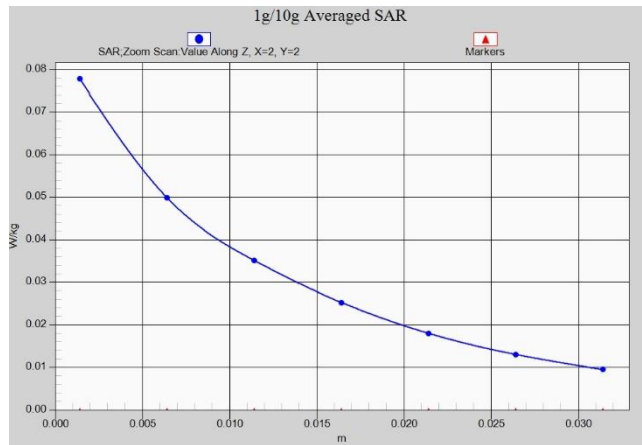
**LTE Band4 Body 10mm ANT8**



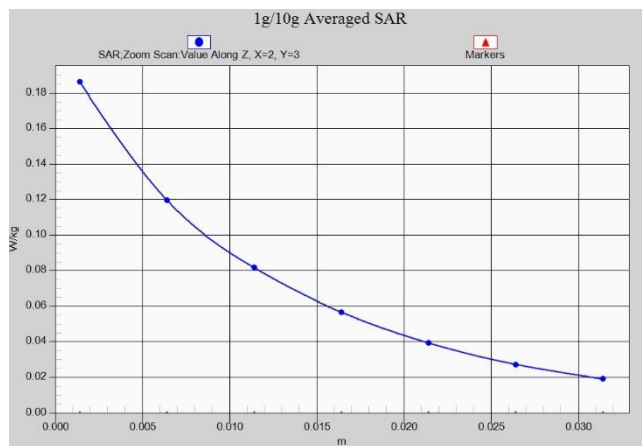
**LTE Band4 Body 15mm ANT8**



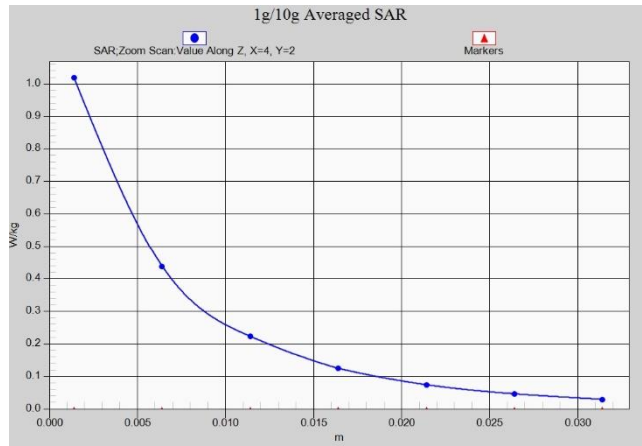
**LTE Band5 Head ANTO**



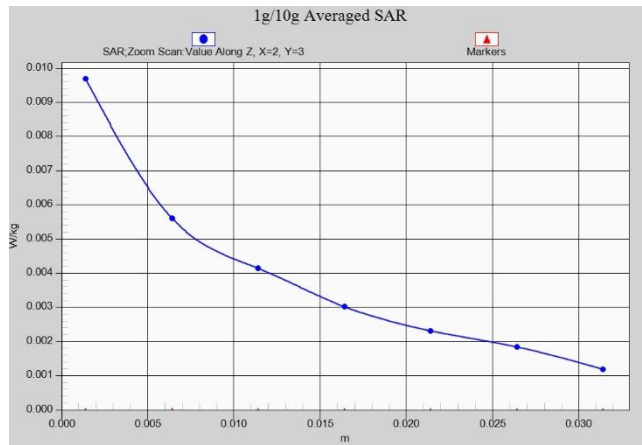
**LTE Band5 Body 10mm ANTO**



**LTE Band5 Body 15mm ANTO**



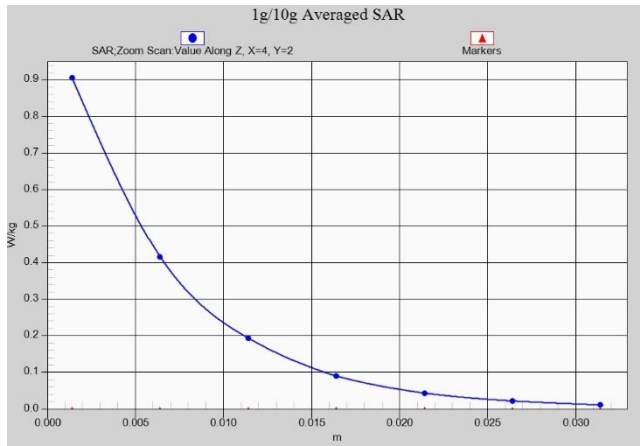
**LTE Band5 Head ANT3**



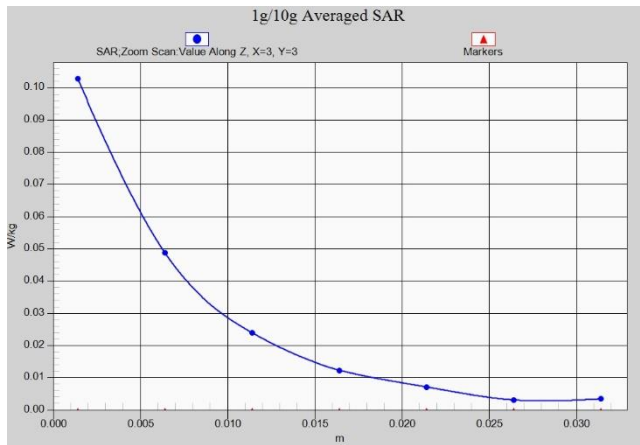
**LTE Band5 Body 10mm ANT3**



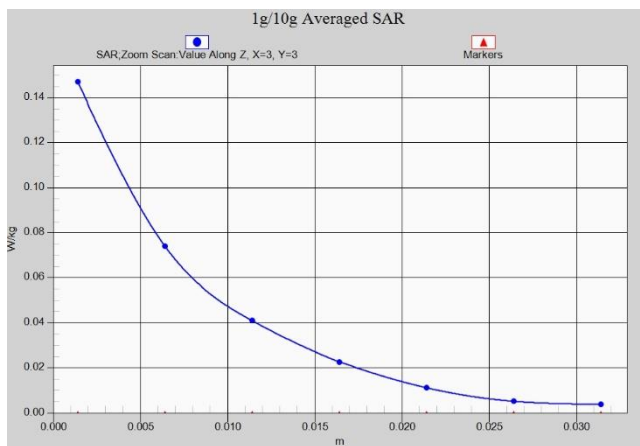
**LTE Band5 Body 15mm ANT3**



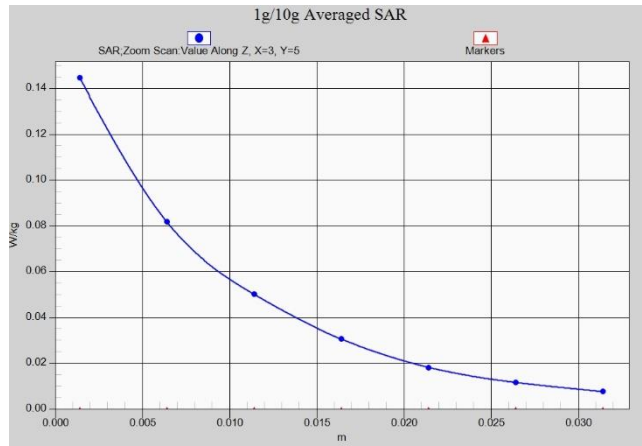
**LTE Band7 Head ANT4**



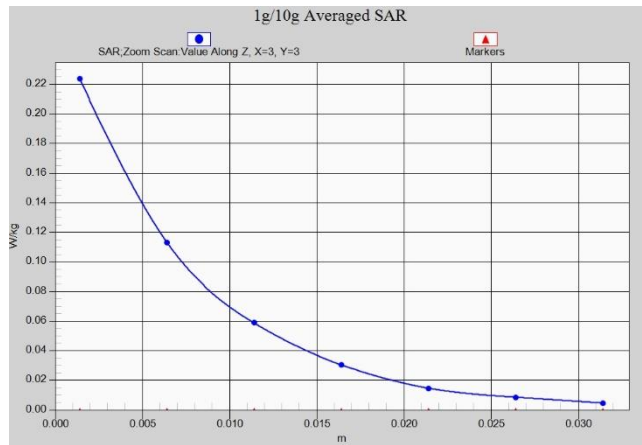
**LTE Band7 Body 10mm ANT4**



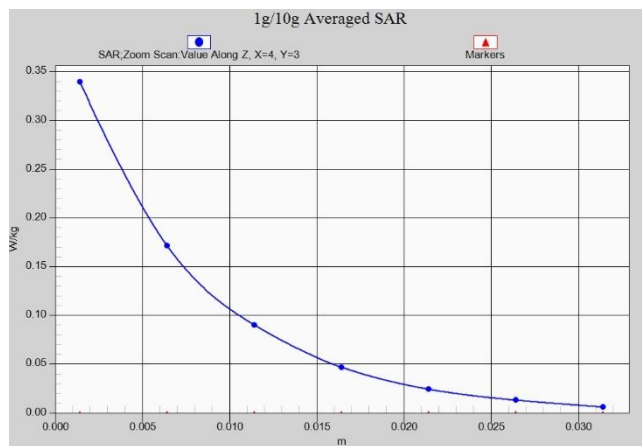
**LTE Band7 Body 15mm ANT4**



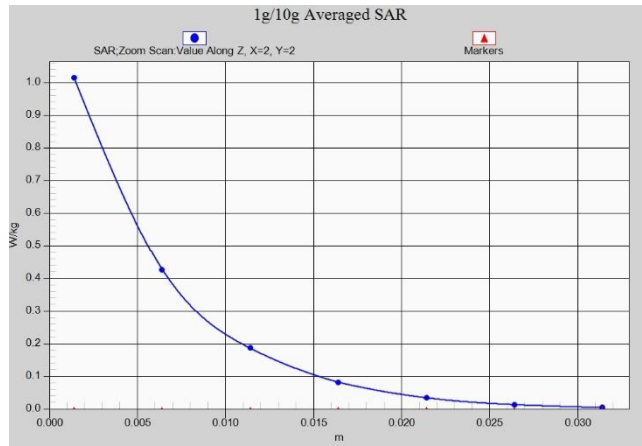
**LTE Band7 Head ANT1**



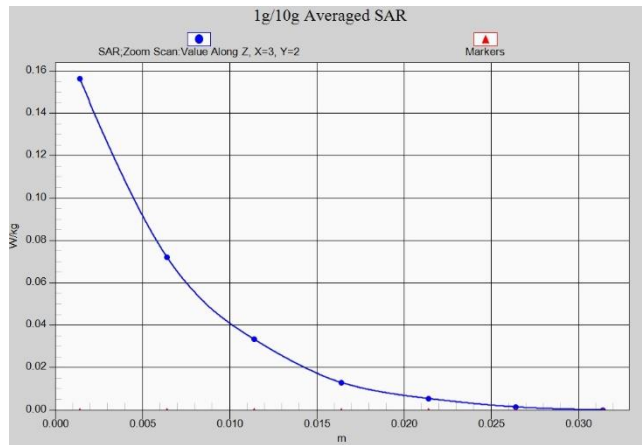
**LTE Band7 Body 10mm ANT1**



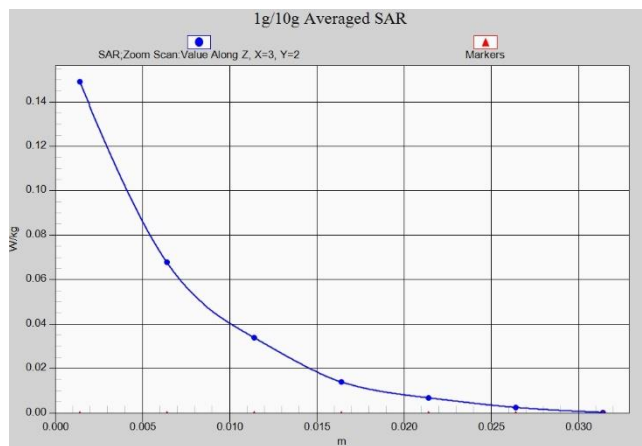
**LTE Band7 Body 15mm ANT1**



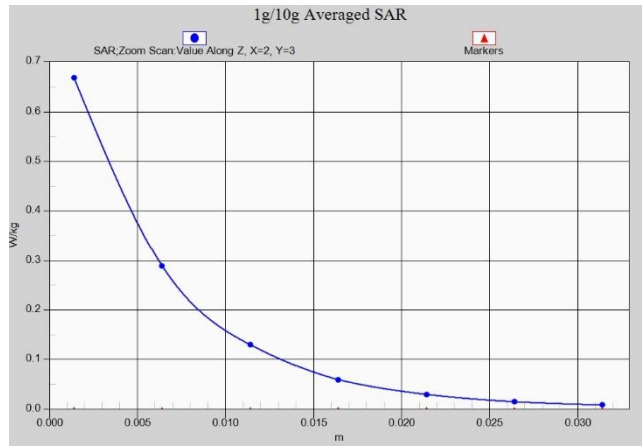
**LTE Band7 Head ANT2**



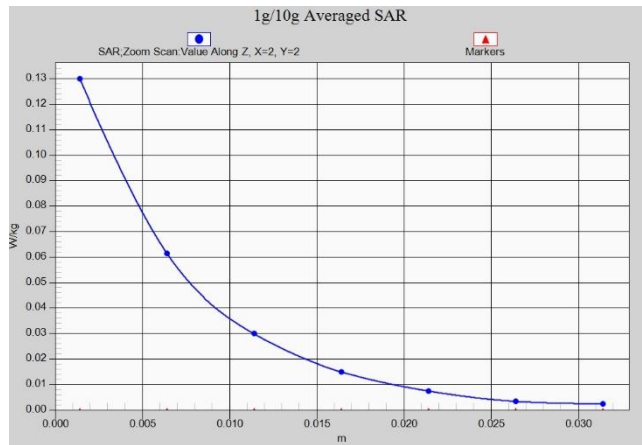
**LTE Band7 Body 10mm ANT2**



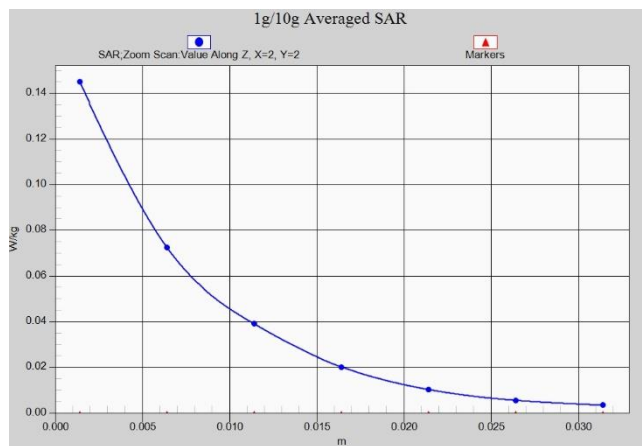
**LTE Band7 Body 15mm ANT2**



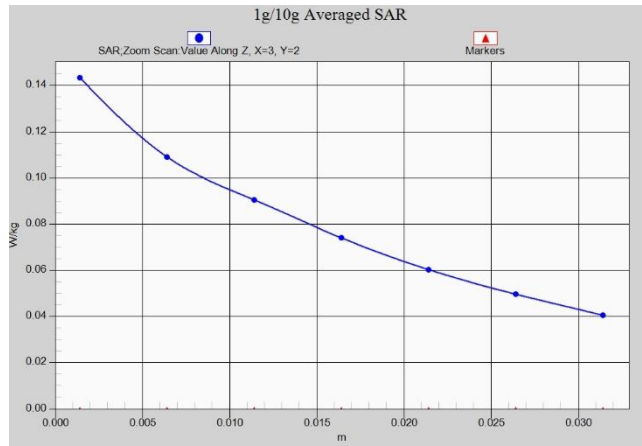
**LTE Band7 Head ANT8**



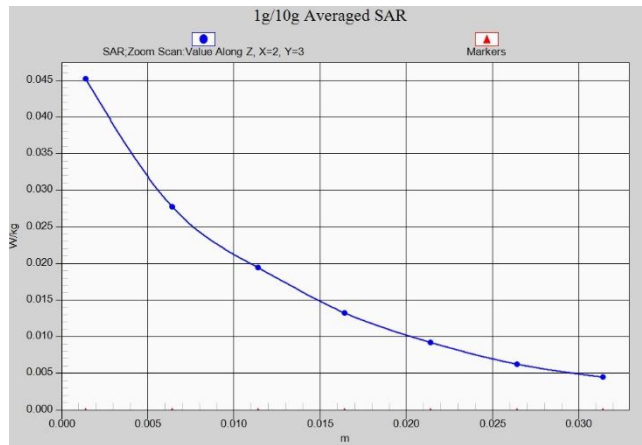
**LTE Band7 Body 10mm ANT8**



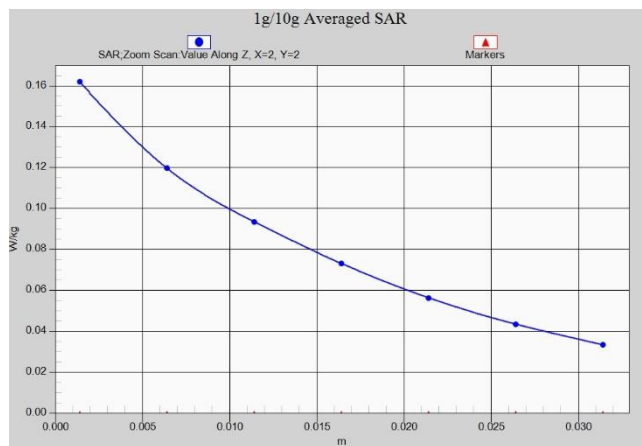
**LTE Band7 Body 15mm ANT8**



**LTE Band12 Head ANTO**

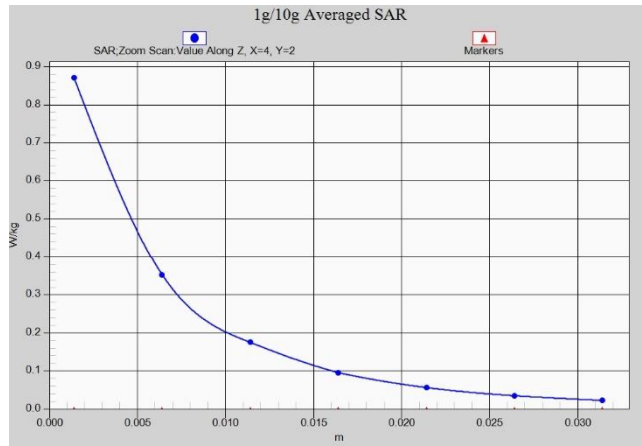


**LTE Band12 Body 10mm ANTO**

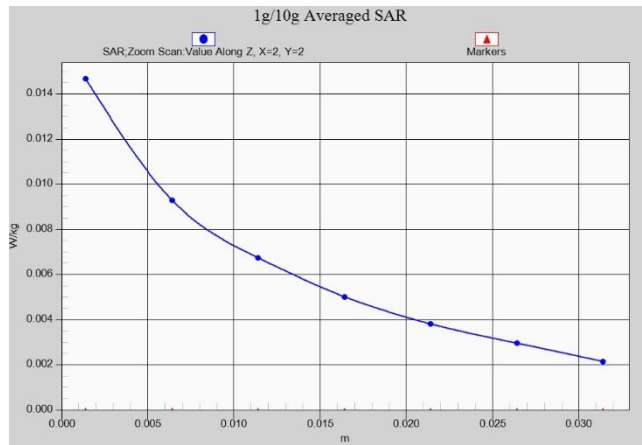


**LTE Band12 Body 15mm ANTO**

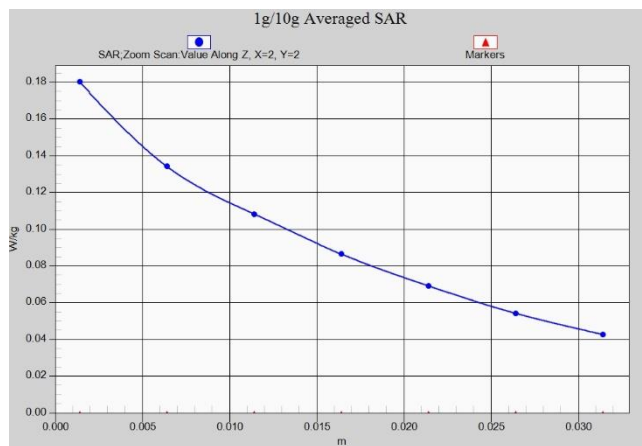




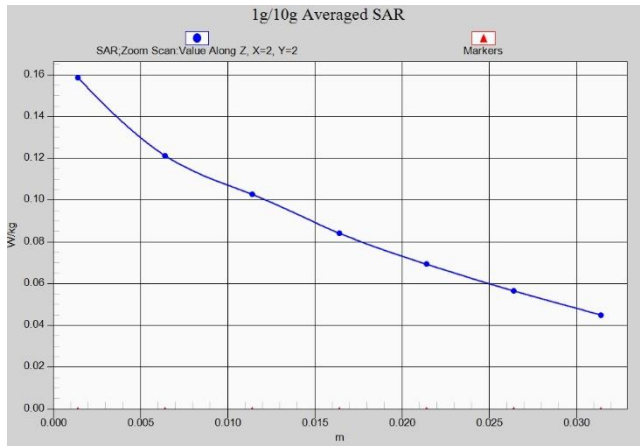
**LTE Band12 Head ANT3**



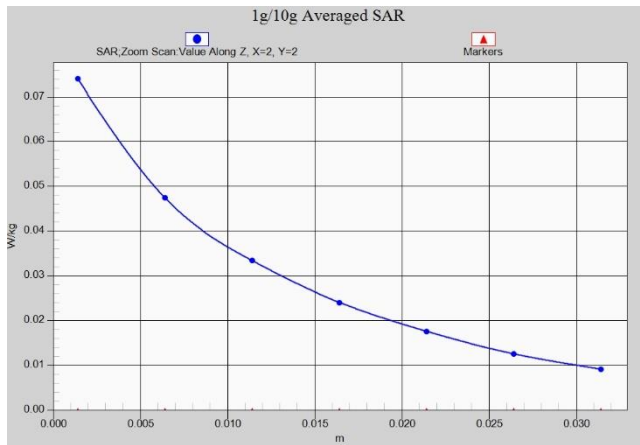
**LTE Band12 Body 10mm ANT3**



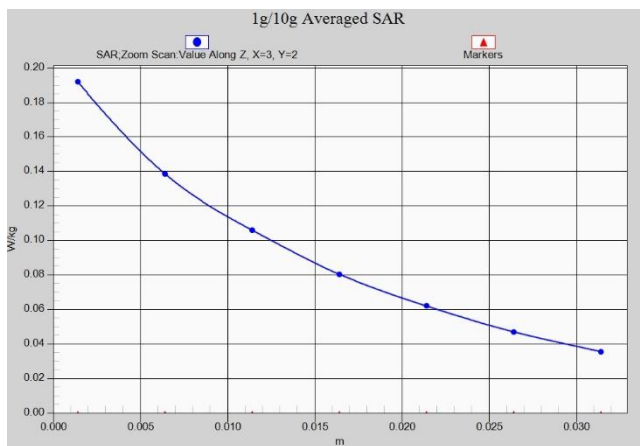
**LTE Band12 Body 15mm ANT3**



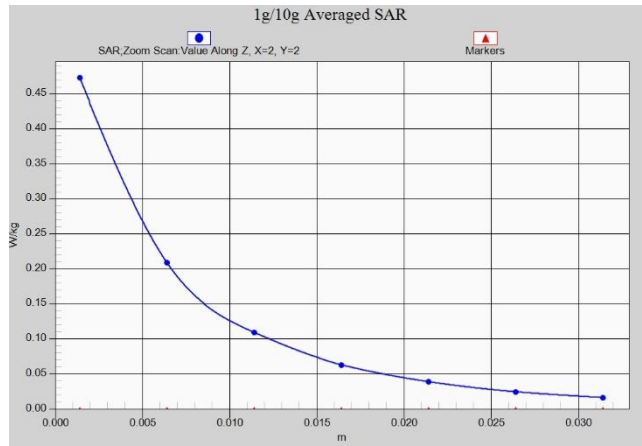
**LTE Band13 Head ANT0**



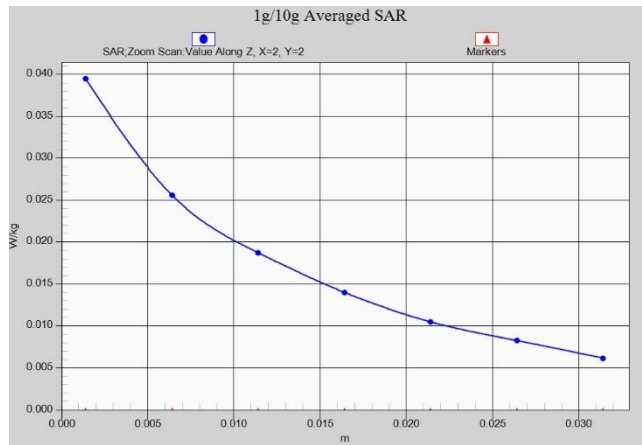
**LTE Band13 Body 10mm ANT0**



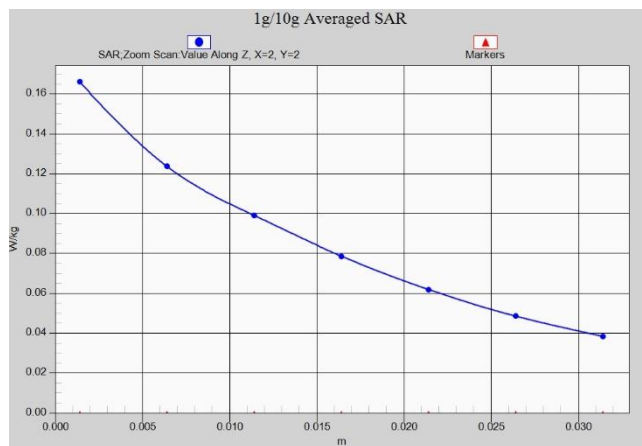
**LTE Band13 Body 15mm ANT0**



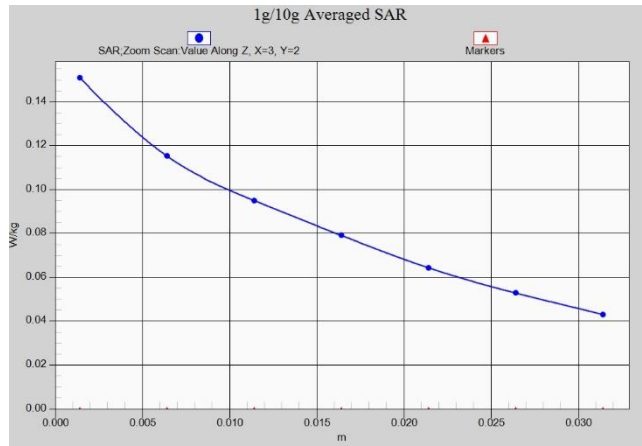
**LTE Band13 Head ANT3**



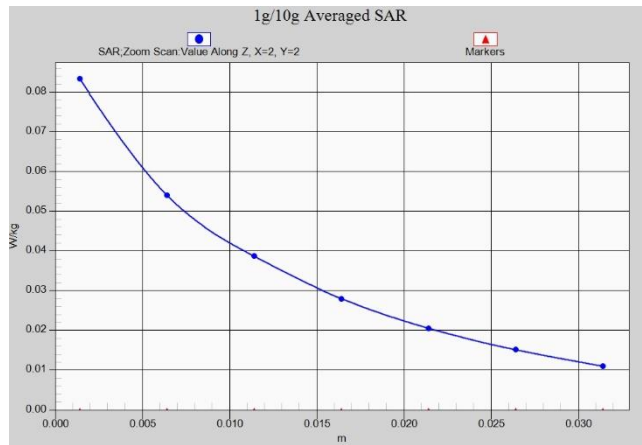
**LTE Band13 Body 10mm ANT3**



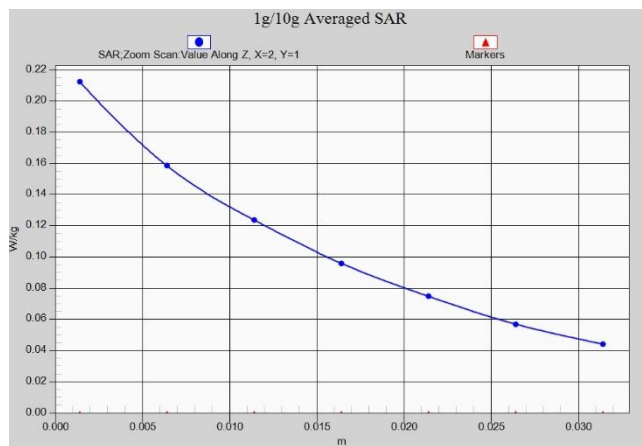
**LTE Band13 Body 15mm ANT3**



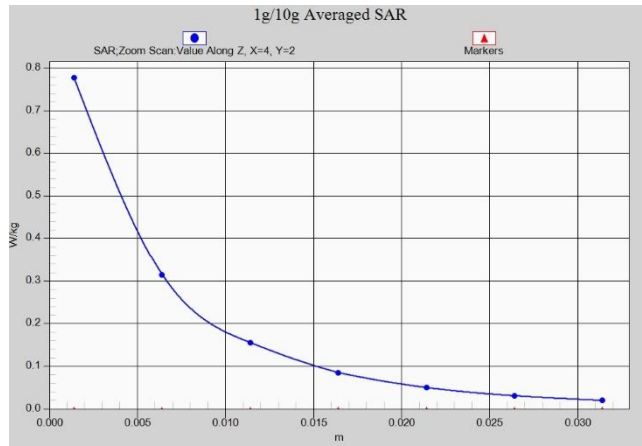
**LTE Band17 Head ANT0**



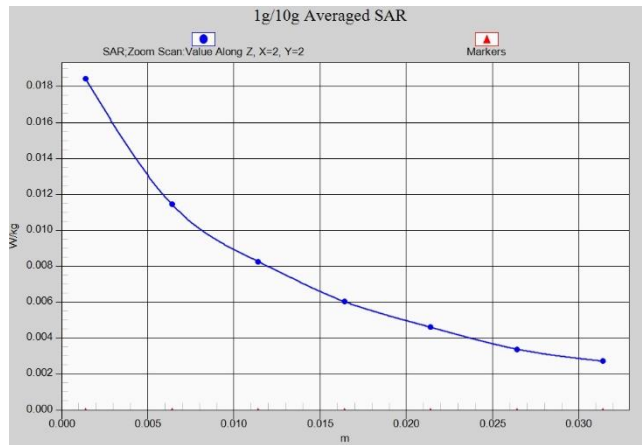
**LTE Band17 Body 10mm ANT0**



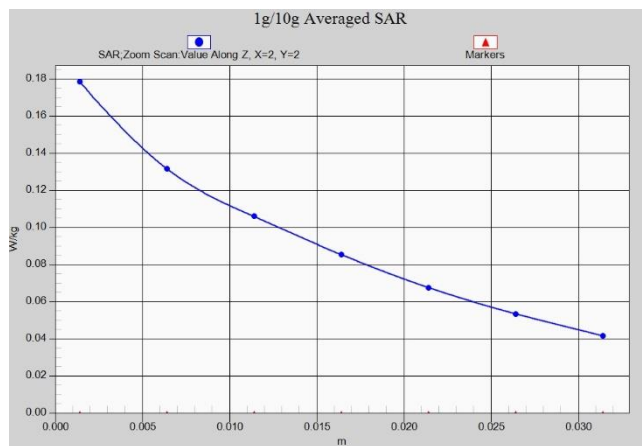
**LTE Band17 Body 15mm ANT0**



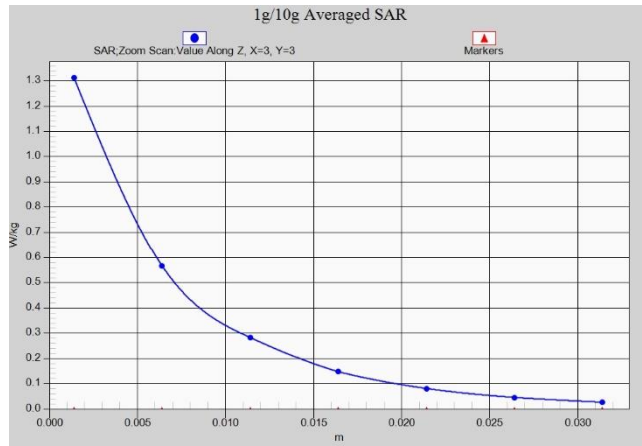
**LTE Band17 Head ANT3**



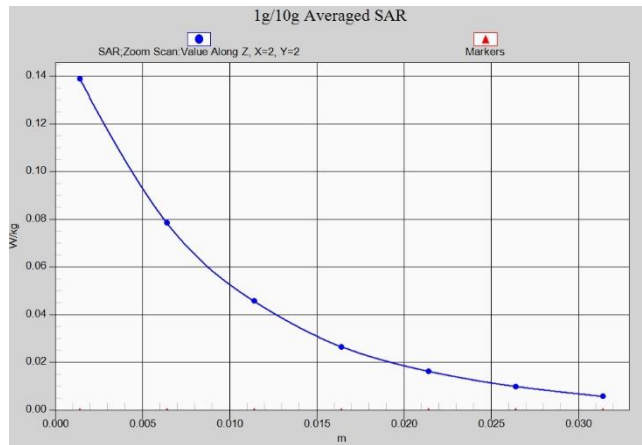
**LTE Band17 Body 10mm ANT3**



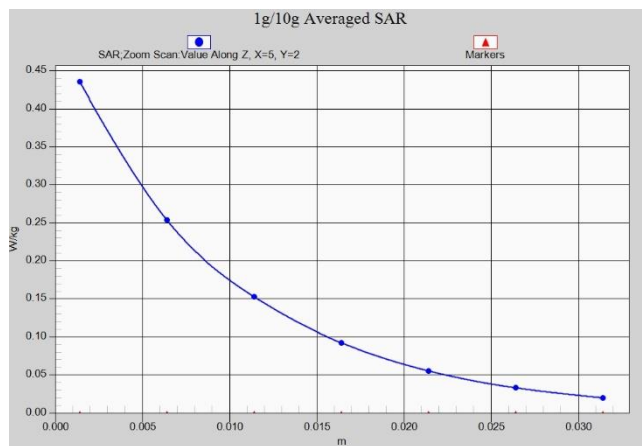
**LTE Band17 Body 15mm ANT3**



**LTE Band25 Head ANT4**



**LTE Band25 Body 10mm ANT4**



**LTE Band25 Body 15mm ANT4**