

LTE B25 Head ANT2

Date/Time: 12/5/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): $f = 1882.5$ MHz; $\sigma = 1.465$ S/m; $\epsilon_r = 42.374$; $\rho = 1000$ kg/m³

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

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

Probe: EX3DV4 - SN7307 ConvF(8.3, 8.3, 8.3);

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

Maximum value of SAR (interpolated) = 0.767 W/kg

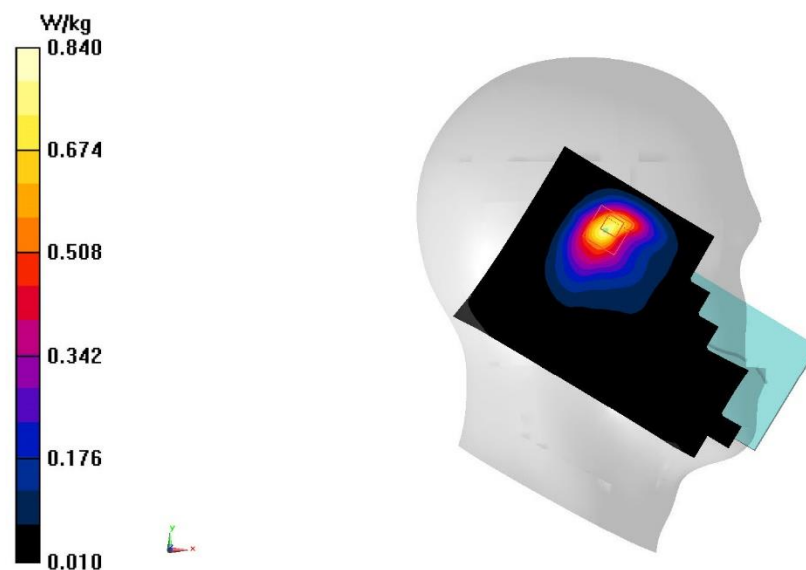
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 11.70 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 1.04 W/kg

SAR(1 g) = 0.530 W/kg; SAR(10 g) = 0.279 W/kg

Maximum value of SAR (measured) = 0.840 W/kg



A. 34

LTE B25 Body 10mm ANT2

Date/Time: 12/5/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): $f = 1882.5$ MHz; $\sigma = 1.481$ S/m; $\epsilon_r = 43.116$; $\rho = 1000$ kg/m³

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

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

Probe: EX3DV4 - SN7307 ConvF(8.3, 8.3, 8.3);

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

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

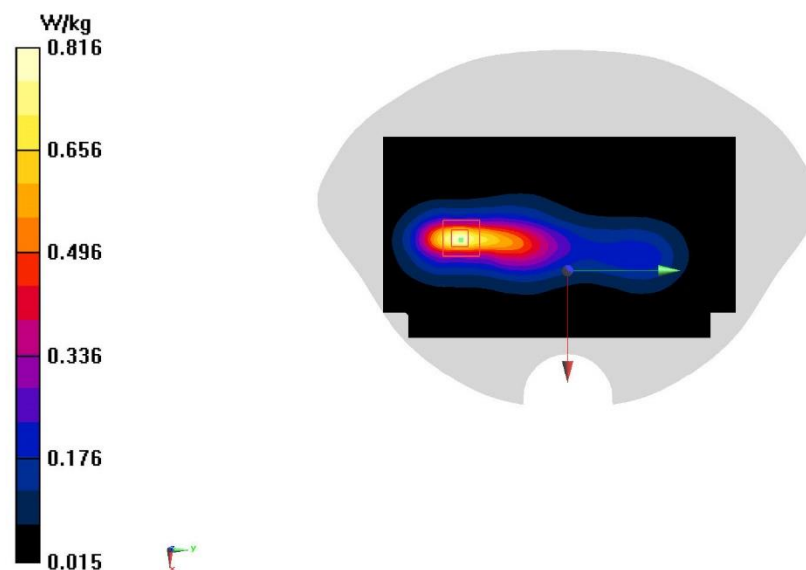
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 10.93 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 0.971 W/kg

SAR(1 g) = 0.521 W/kg; SAR(10 g) = 0.272 W/kg

Maximum value of SAR (measured) = 0.816 W/kg



A. 35

LTE B25 Body 15mm ANT2

Date/Time: 12/5/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): $f = 1882.5$ MHz; $\sigma = 1.465$ S/m; $\epsilon_r = 42.374$; $\rho = 1000$ kg/m³

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

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

Probe: EX3DV4 - SN7307 ConvF(8.3, 8.3, 8.3);

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

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

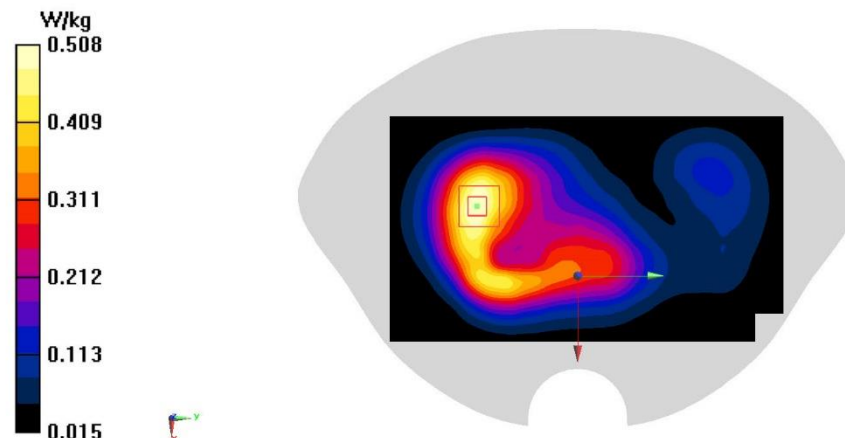
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 10.91 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 0.593 W/kg

SAR(1 g) = 0.365 W/kg; SAR(10 g) = 0.226 W/kg

Maximum value of SAR (measured) = 0.508 W/kg



A. 36

LTE B26 Head ANT0

Date/Time: 12/2/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): $f = 831.5$ MHz; $\sigma = 0.855$ S/m; $\epsilon_r = 45.094$; $\rho = 1000$ kg/m³

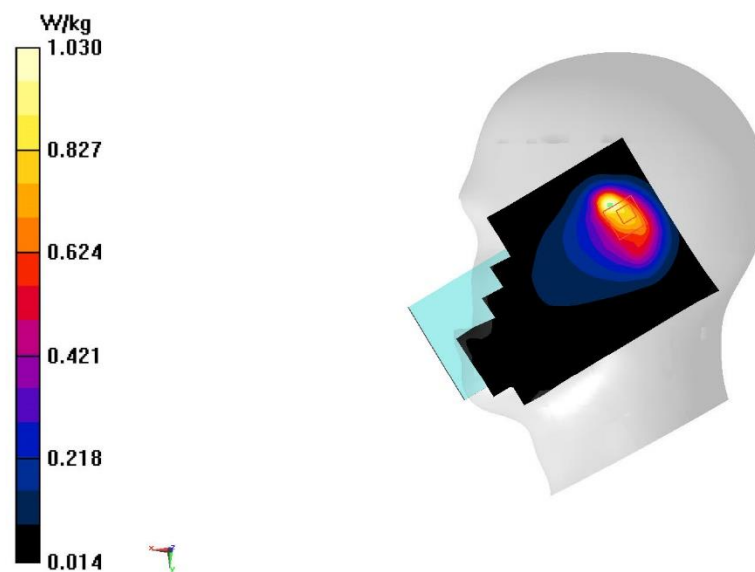
Ambient Temperature: 23.3°C Liquid Temperature: 22.5°C

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

Probe: EX3DV4 - SN7307 ConvF(10.45, 10.45, 10.45);

Area Scan (81x141x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm
Maximum value of SAR (interpolated) = 1.07 W/kg

Zoom Scan (6x6x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm
Reference Value = 22.15 V/m; Power Drift = 0.05 dB
Peak SAR (extrapolated) = 1.39 W/kg
SAR(1 g) = 0.578 W/kg; SAR(10 g) = 0.313 W/kg
Maximum value of SAR (measured) = 1.03 W/kg



A. 37

LTE B26 Body 10mm ANT0

Date/Time: 12/2/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): $f = 841.5 \text{ MHz}$; $\sigma = 0.926 \text{ S/m}$; $\epsilon_r = 45.434$; $\rho = 1000 \text{ kg/m}^3$

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

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

Probe: EX3DV4 - SN7307 ConvF(10.45, 10.45, 10.45);

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

Maximum value of SAR (interpolated) = 0.562 W/kg

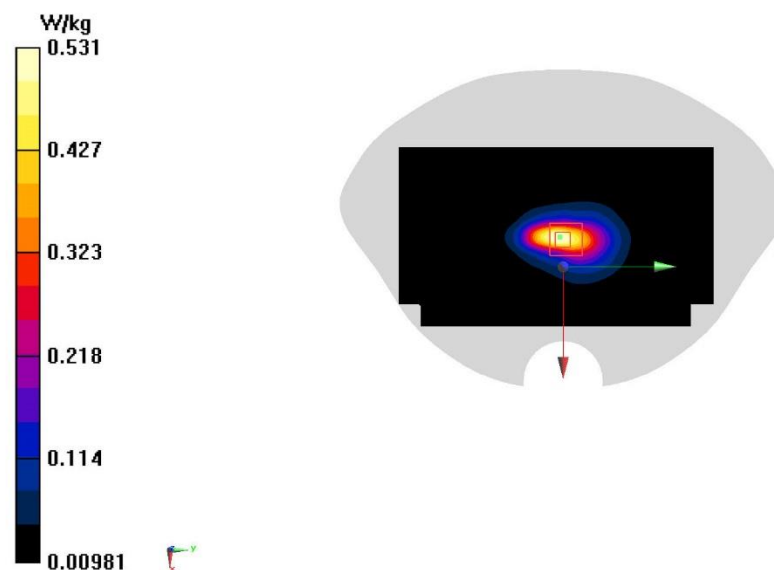
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 21.68 V/m ; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 0.717 W/kg

SAR(1 g) = 0.334 W/kg ; SAR(10 g) = 0.173 W/kg

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



A. 38

LTE B26 Body 15mm ANT2

Date/Time: 12/2/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): $f = 841.5$ MHz; $\sigma = 0.926$ S/m; $\epsilon_r = 45.434$; $\rho = 1000$ kg/m³

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

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

Probe: EX3DV4 - SN7307 ConvF(10.45, 10.45, 10.45);

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

Maximum value of SAR (interpolated) = 0.300 W/kg

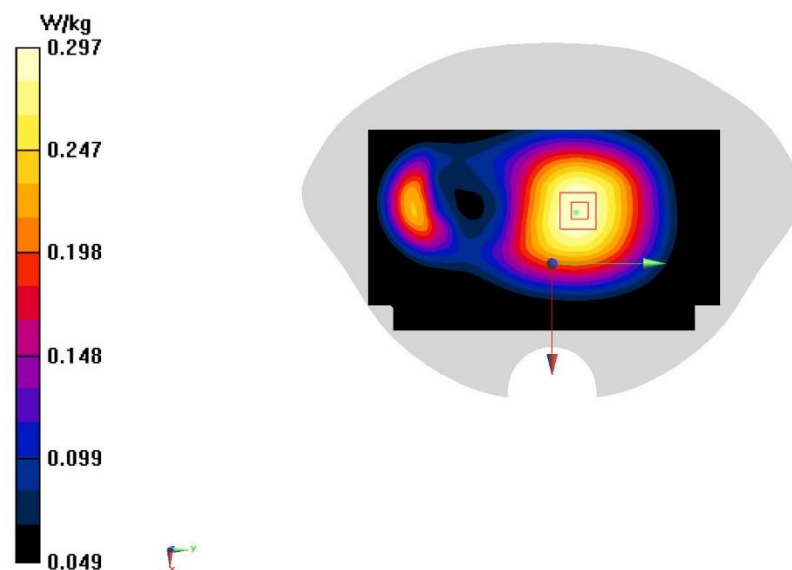
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 17.45 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.331 W/kg

SAR(1 g) = 0.242 W/kg; SAR(10 g) = 0.184 W/kg

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



A. 39

LTE B41(PC3) Head ANT4

Date/Time: 12/9/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): $f = 2506$ MHz; $\sigma = 1.957$ S/m; $\epsilon_r = 41.185$; $\rho = 1000$ kg/m³

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

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

Probe: EX3DV4 - SN7307 ConvF(7.85, 7.85, 7.85);

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

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

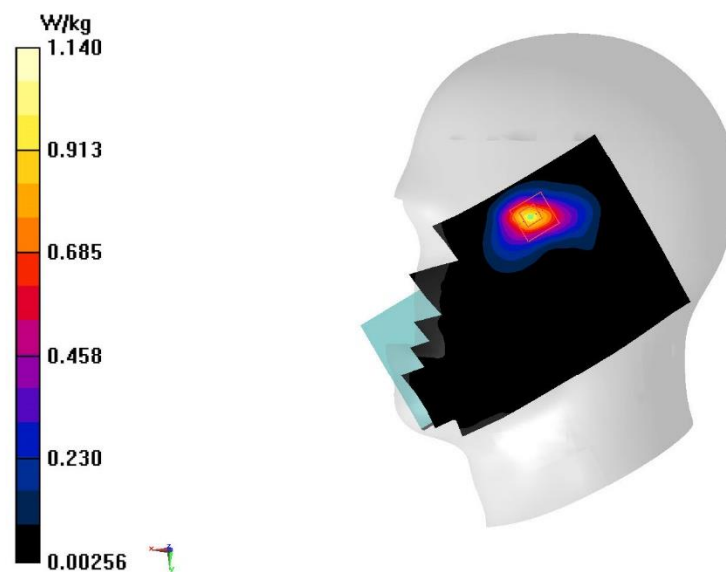
Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 4.972 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 1.48 W/kg

SAR(1 g) = 0.612 W/kg; SAR(10 g) = 0.269 W/kg

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



A. 40

Lte B41 PC3 Body 10mm ANT4

Date/Time: 12/10/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): $f = 2593$ MHz; $\sigma = 2.045$ S/m; $\epsilon_r = 40.484$; $\rho = 1000$ kg/m³

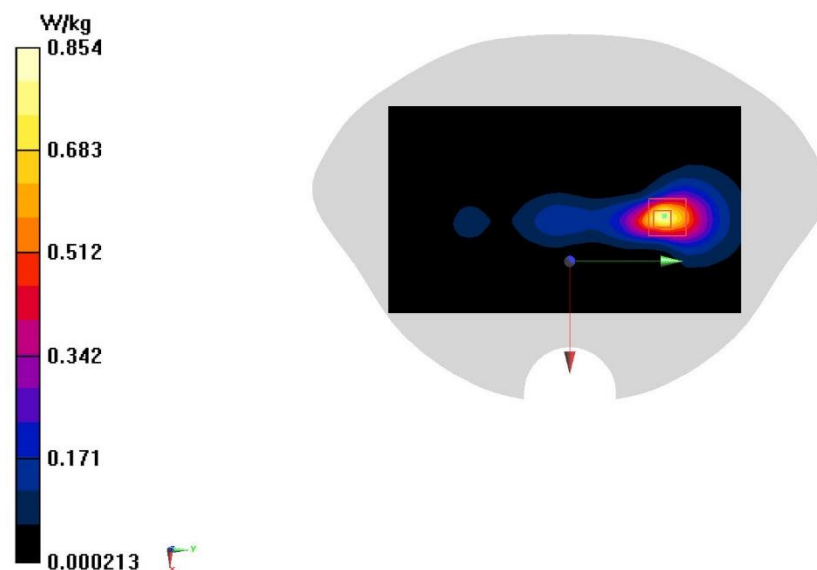
Ambient Temperature: 23.3°C Liquid Temperature: 22.5°C

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

Probe: EX3DV4 - SN7307 ConvF(7.66, 7.66, 7.66);

Area Scan (101x171x1): Interpolated grid: $dx=1.200$ mm, $dy=1.200$ mm
Maximum value of SAR (interpolated) = 0.818 W/kg

Zoom Scan (7x9x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm
Reference Value = 9.259 V/m; Power Drift = 0.09 dB
Peak SAR (extrapolated) = 1.09 W/kg
SAR(1 g) = 0.511 W/kg; SAR(10 g) = 0.232 W/kg
Maximum value of SAR (measured) = 0.854 W/kg



A. 41

Lte B41 PC3 Body 15mm ANT4

Date/Time: 12/10/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): $f = 2593$ MHz; $\sigma = 2.045$ S/m; $\epsilon_r = 40.484$; $\rho = 1000$ kg/m³

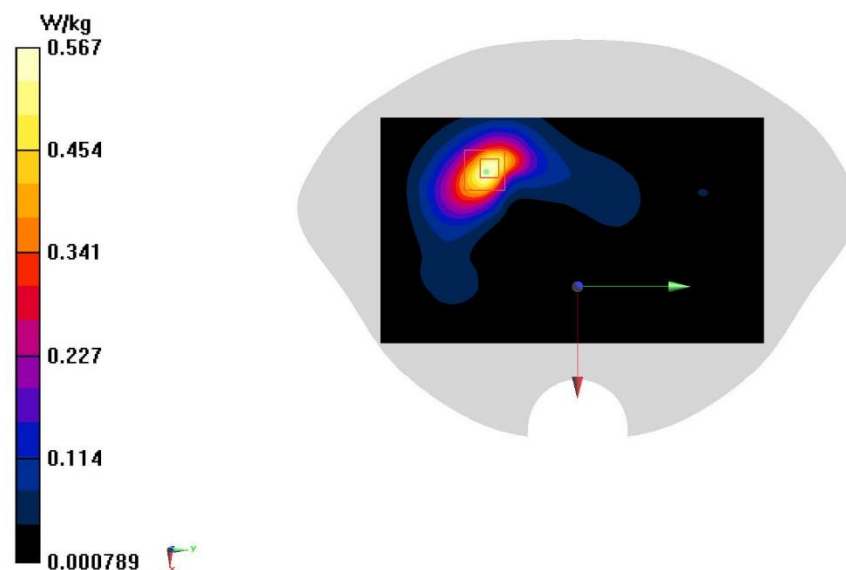
Ambient Temperature: 23.3°C Liquid Temperature: 22.5°C

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

Probe: EX3DV4 - SN7307 ConvF(7.66, 7.66, 7.66);

Area Scan (101x171x1): Interpolated grid: $dx=1.200$ mm, $dy=1.200$ mm
Maximum value of SAR (interpolated) = 0.574 W/kg

Zoom Scan (7x8x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm
Reference Value = 3.417 V/m; Power Drift = -0.09 dB
Peak SAR (extrapolated) = 0.698 W/kg
SAR(1 g) = 0.357 W/kg; SAR(10 g) = 0.176 W/kg
Maximum value of SAR (measured) = 0.567 W/kg



A. 42

LTE B41(PC2) Head ANT4

Date/Time: 12/9/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): $f = 2506$ MHz; $\sigma = 1.957$ S/m; $\epsilon_r = 41.185$; $\rho = 1000$ kg/m³

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

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

Probe: EX3DV4 - SN7307 ConvF(7.85, 7.85, 7.85);

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

Maximum value of SAR (interpolated) = 0.772 W/kg

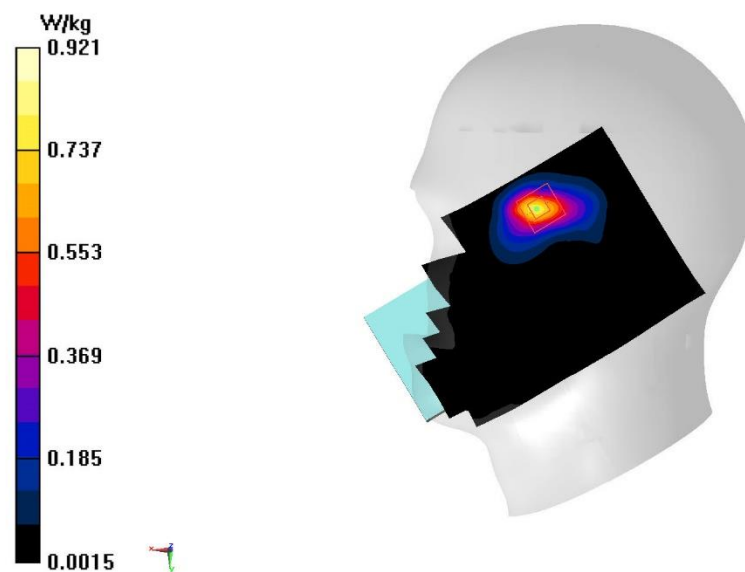
Zoom Scan (8x8x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 4.478 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 1.18 W/kg

SAR(1 g) = 0.498 W/kg; SAR(10 g) = 0.219 W/kg

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



A. 43

Lte B41 PC2 Body 10mm ANT4

Date/Time: 12/10/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): $f = 2593$ MHz; $\sigma = 2.045$ S/m; $\epsilon_r = 40.484$; $\rho = 1000$ kg/m³

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

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

Probe: EX3DV4 - SN7307 ConvF(7.66, 7.66, 7.66);

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

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

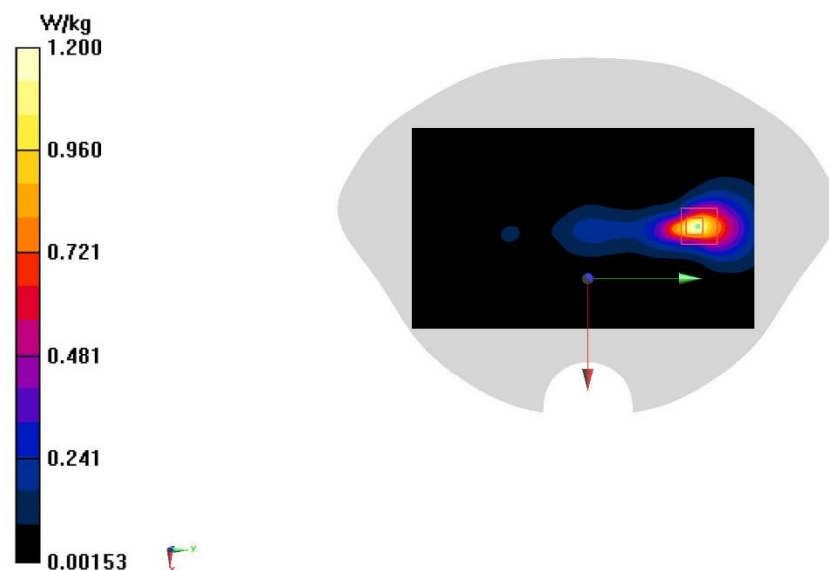
Zoom Scan (7x9x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 10.36 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 1.48 W/kg

SAR(1 g) = 0.705 W/kg; SAR(10 g) = 0.320 W/kg

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



A. 44

LTE B41 PC2 Body 15mm ANT4

Date/Time: 12/10/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): $f = 2593$ MHz; $\sigma = 2.045$ S/m; $\epsilon_r = 40.484$; $\rho = 1000$ kg/m³

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

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

Probe: EX3DV4 - SN7307 ConvF(7.66, 7.66, 7.66);

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

Maximum value of SAR (interpolated) = 0.773 W/kg

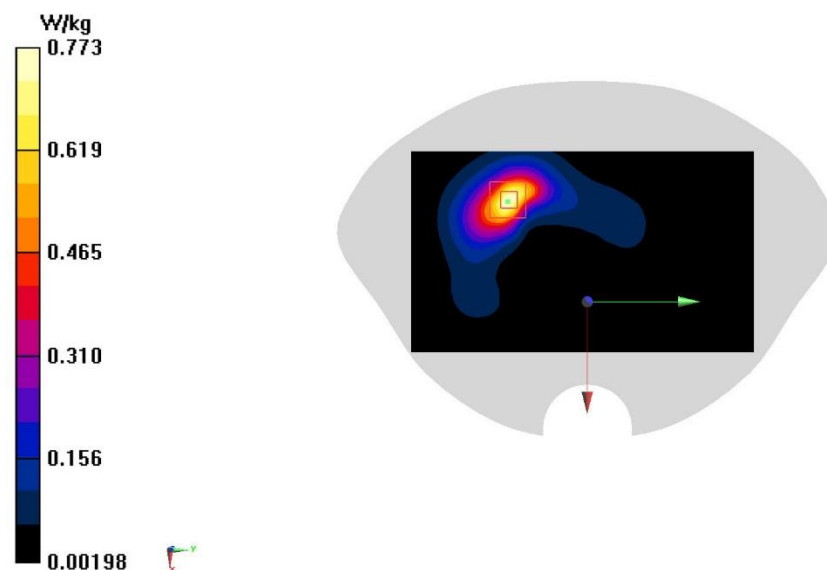
Zoom Scan (7x8x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 4.076 V/m; Power Drift = -0.1 dB

Peak SAR (extrapolated) = 0.944 W/kg

SAR(1 g) = 0.483 W/kg; SAR(10 g) = 0.238 W/kg

Maximum value of SAR (measured) = 0.773 W/kg



A. 45

LTE B48 Head ANT2

Date/Time: 12/20/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: $f = 3625$ MHz; $\sigma = 2.986$ S/m; $\epsilon_r = 38.263$; $\rho = 1000$ kg/m³

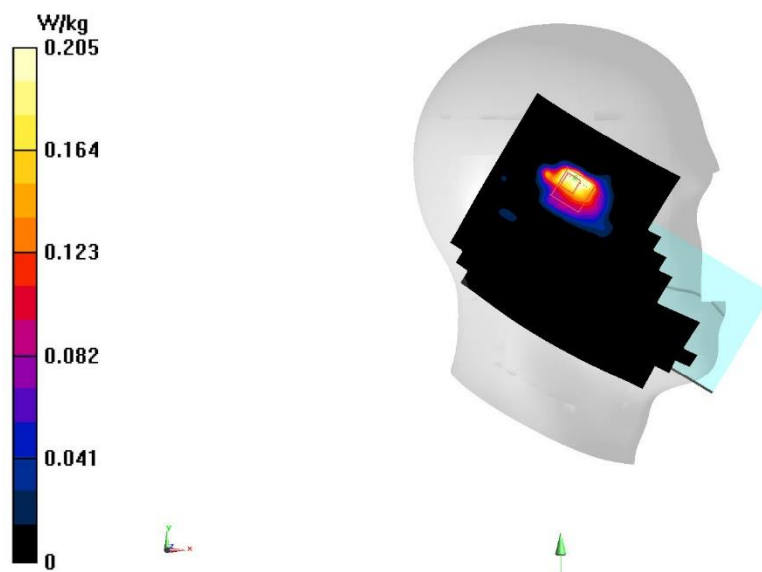
Ambient Temperature: 23.3°C Liquid Temperature: 22.5°C

Communication System: UID 0, LTE Band48 (0) Frequency: 3625 MHz Duty Cycle: 1:1.5787

Probe: EX3DV4 - SN7307 ConvF(6.79, 6.79, 6.79);

Area Scan (141x221x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm
Maximum value of SAR (interpolated) = 0.342 W/kg

Zoom Scan (10x9x7)/Cube 0: Measurement grid: $dx=4$ mm, $dy=4$ mm, $dz=1.4$ mm
Reference Value = 2.343 V/m; Power Drift = -0.09 dB
Peak SAR (extrapolated) = 0.293 W/kg
SAR(1 g) = 0.109 W/kg; SAR(10 g) = 0.042 W/kg
Maximum value of SAR (measured) = 0.205 W/kg



A. 46

LTE B48 Body 10mm ANT2

Date/Time: 12/20/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: $f = 3625$ MHz; $\sigma = 2.973$ S/m; $\epsilon_r = 39.585$; $\rho = 1000$ kg/m³

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

Communication System: UID 0, LTE Band48 (0) Frequency: 3625 MHz

Probe: EX3DV4 - SN7307ConvF(6.79, 6.79, 6.79)

Area Scan (81x141x1): Interpolated grid: $dx=1.200$ mm, $dy=1.200$ mm

Maximum value of SAR (interpolated) = 0.391 W/kg

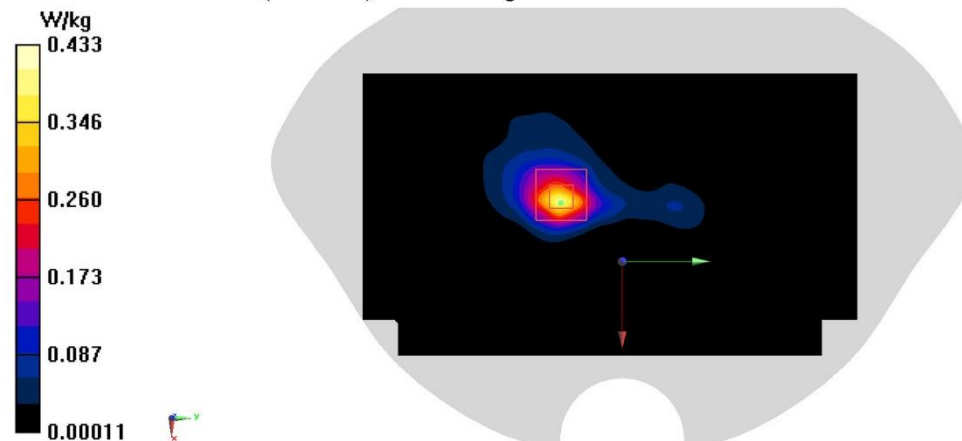
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 4.353 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 0.616 W/kg

SAR(1 g) = 0.210 W/kg; SAR(10 g) = 0.076 W/kg

Maximum value of SAR (measured) = 0.433 W/kg



A. 47

LTE B48 Body 15mm ANT2

Date/Time: 12/20/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: $f = 3625$ MHz; $\sigma = 2.986$ S/m; $\epsilon_r = 38.263$; $\rho = 1000$ kg/m³

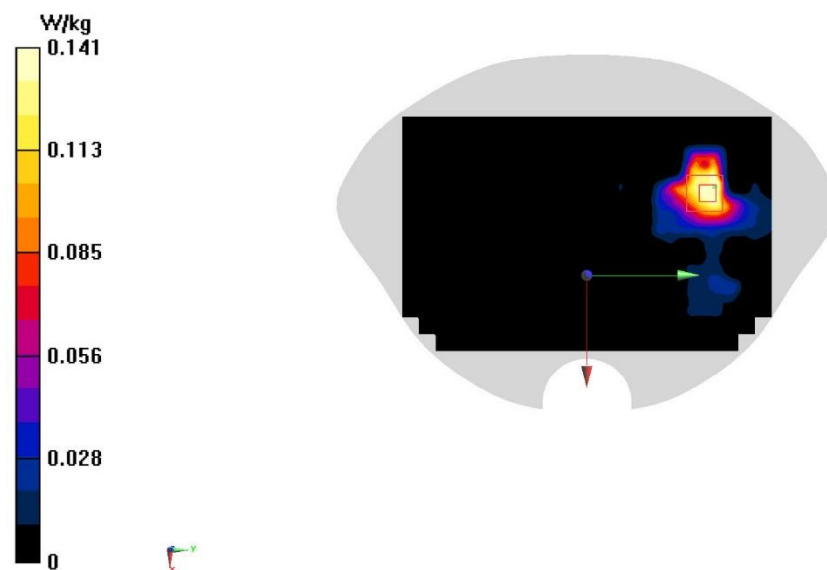
Ambient Temperature: 23.3°C Liquid Temperature: 22.5°C

Communication System: UID 0, LTE Band48 (0) Frequency: 3625 MHz Duty Cycle: 1:1.5787

Probe: EX3DV4 - SN7307 ConvF(6.79, 6.79, 6.79);

Area Scan (141x221x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm
Maximum value of SAR (interpolated) = 0.165 W/kg

Zoom Scan (8x9x7)/Cube 0: Measurement grid: $dx=4$ mm, $dy=4$ mm, $dz=1.4$ mm
Reference Value = 0.2080 V/m; Power Drift = -0.06 dB
Peak SAR (extrapolated) = 0.191 W/kg
SAR(1 g) = 0.078 W/kg; SAR(10 g) = 0.033 W/kg
Maximum value of SAR (measured) = 0.141 W/kg



A. 48

LTE B66 Head ANT2

Date/Time: 12/4/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: $f = 1720$ MHz; $\sigma = 1.355$ S/m; $\epsilon_r = 42.766$; $\rho = 1000$ kg/m³

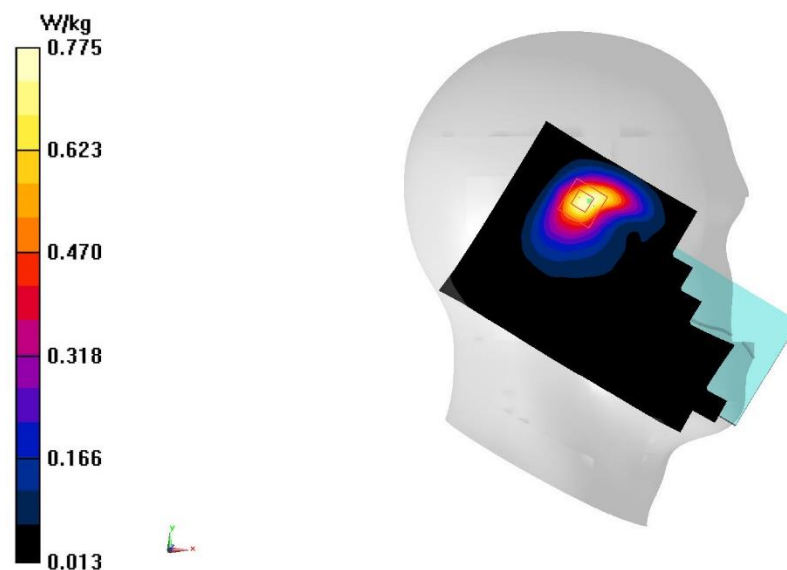
Ambient Temperature: 23.3°C Liquid Temperature: 22.5°C

Communication System: UID 0, LTE Band66 (0) Frequency: 1720 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7307 ConvF(8.59, 8.59, 8.59);

Area Scan (81x141x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm
Maximum value of SAR (interpolated) = 0.766 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm
Reference Value = 11.29 V/m; Power Drift = 0.06 dB
Peak SAR (extrapolated) = 0.976 W/kg
SAR(1 g) = 0.544 W/kg; SAR(10 g) = 0.292 W/kg
Maximum value of SAR (measured) = 0.775 W/kg



A. 49

LTE B66 Body 10mm ANT2

Date/Time: 12/4/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: $f = 1770$ MHz; $\sigma = 1.417$ S/m; $\epsilon_r = 43.341$; $\rho = 1000$ kg/m³

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

Communication System: UID 0, LTE Band66 (0) Frequency: 1770 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7307 ConvF(8.59, 8.59, 8.59);

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

Maximum value of SAR (interpolated) = 0.525 W/kg

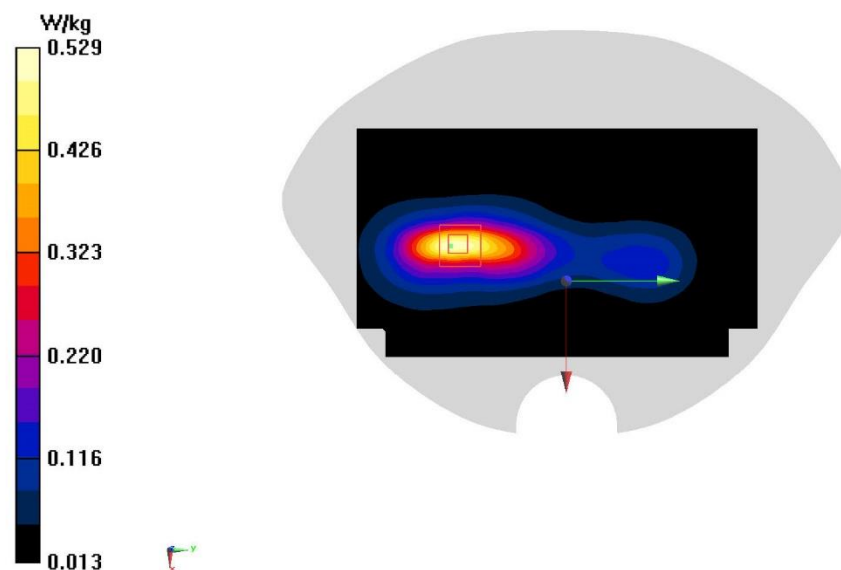
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 8.238 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 0.627 W/kg

SAR(1 g) = 0.348 W/kg; SAR(10 g) = 0.190 W/kg

Maximum value of SAR (measured) = 0.529 W/kg



A. 50

LTE B66 Body 15mm ANT2

Date/Time: 12/4/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: $f = 1770$ MHz; $\sigma = 1.39$ S/m; $\epsilon_r = 42.646$; $\rho = 1000$ kg/m³

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

Communication System: UID 0, LTE Band66 (0) Frequency: 1770 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7307 ConvF(8.59, 8.59, 8.59);

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

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

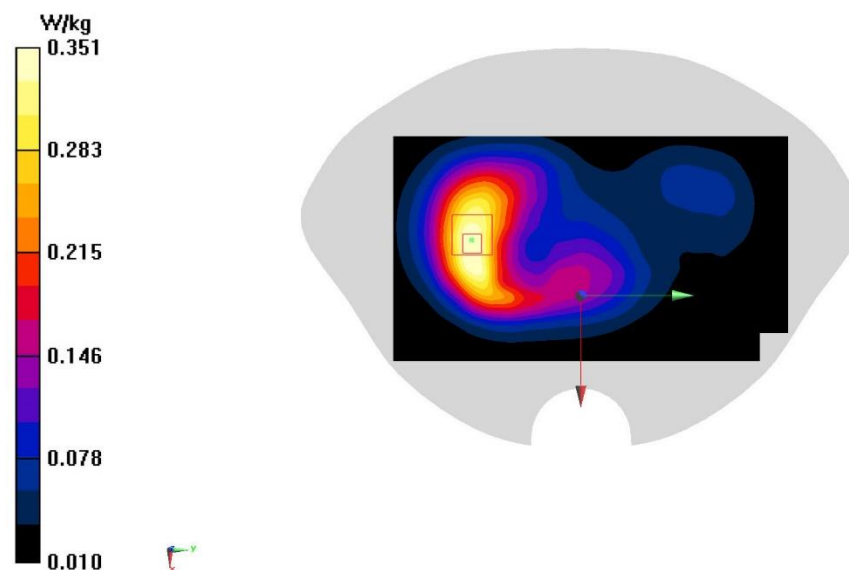
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 8.326 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 0.416 W/kg

SAR(1 g) = 0.250 W/kg; SAR(10 g) = 0.155 W/kg

Maximum value of SAR (measured) = 0.351 W/kg



A. 51

LTE B71 Head ANT0

Date/Time: 12/1/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (extrapolated): $f = 683 \text{ MHz}$; $\sigma = 0.804 \text{ S/m}$; $\epsilon_r = 45.645$; $\rho = 1000 \text{ kg/m}^3$

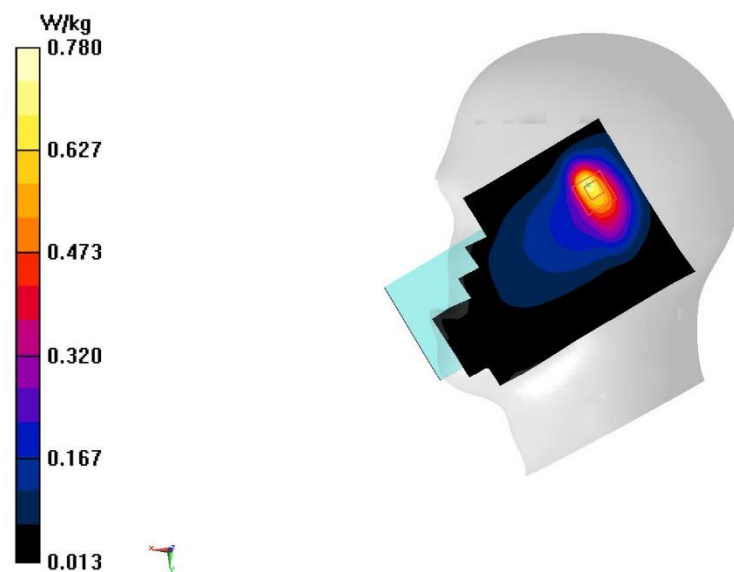
Ambient Temperature: 23.3°C Liquid Temperature: 22.5°C

Communication System: UID 0, LTE Band71 (0) Frequency: 683 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7307 ConvF(10.45, 10.45, 10.45);

Area Scan (81x141x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$
Maximum value of SAR (interpolated) = 0.746 W/kg

Zoom Scan (6x6x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
Reference Value = 19.28 V/m ; Power Drift = -0.06 dB
Peak SAR (extrapolated) = 1.11 W/kg
SAR(1 g) = 0.449 W/kg ; SAR(10 g) = 0.241 W/kg
Maximum value of SAR (measured) = 0.780 W/kg



A. 52

LTE B71 Body 10mm ANT0

Date/Time: 12/1/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (extrapolated): $f = 683 \text{ MHz}$; $\sigma = 0.857 \text{ S/m}$; $\epsilon_r = 45.887$; $\rho = 1000 \text{ kg/m}^3$

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

Communication System: UID 0, LTE Band71 (0) Frequency: 683 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7307 ConvF(10.45, 10.45, 10.45);

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

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

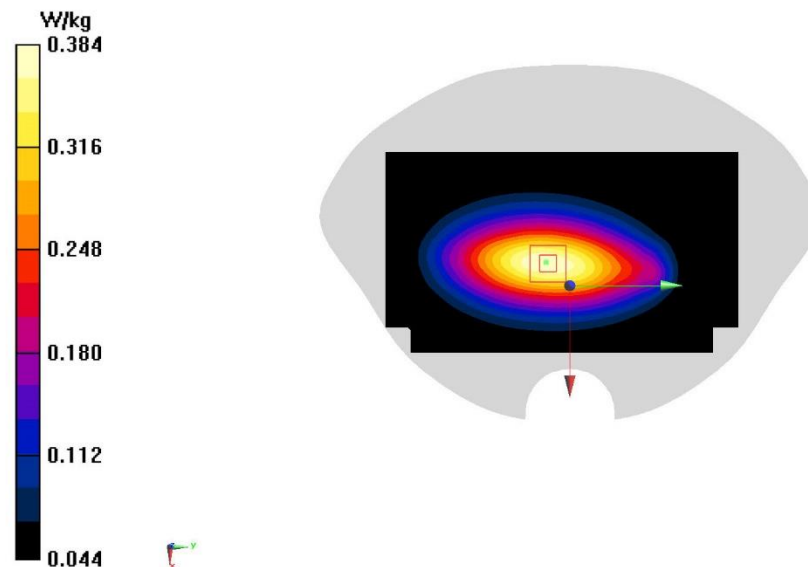
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 18.90 V/m ; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 0.439 W/kg

SAR(1 g) = 0.294 W/kg ; SAR(10 g) = 0.205 W/kg

Maximum value of SAR (measured) = 0.384 W/kg



A. 53

LTE B71 Body 15mm ANT0

Date/Time: 12/1/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (extrapolated): $f = 683 \text{ MHz}$; $\sigma = 0.804 \text{ S/m}$; $\epsilon_r = 45.645$; $\rho = 1000 \text{ kg/m}^3$

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

Communication System: UID 0, LTE Band71 (0) Frequency: 683 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7307 ConvF(10.45, 10.45, 10.45);

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

Maximum value of SAR (interpolated) = 0.271 W/kg

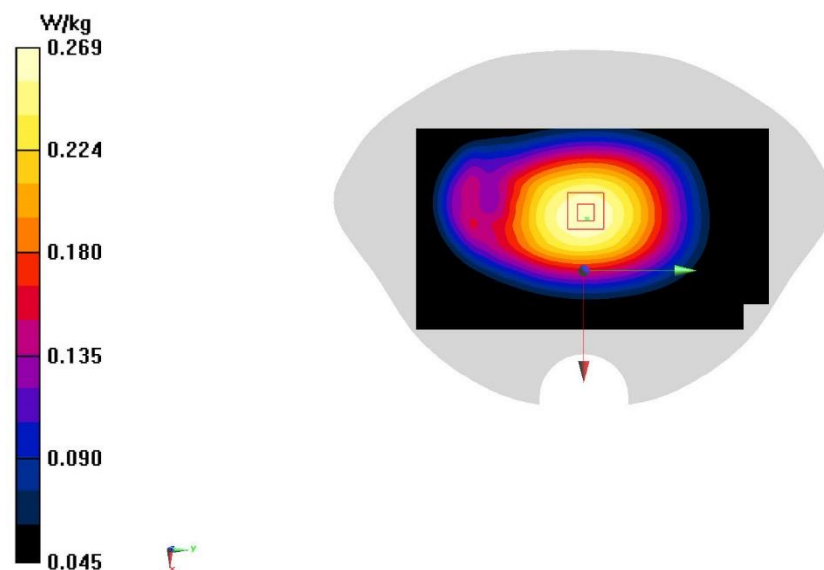
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 16.42 V/m ; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 0.299 W/kg

SAR(1 g) = 0.221 W/kg ; SAR(10 g) = 0.170 W/kg

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



A. 54

LTE B2 ANT1 Head

Date/Time: 12/5/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.471$ S/m; $\epsilon_r = 41.838$; $\rho = 1000$ kg/m³

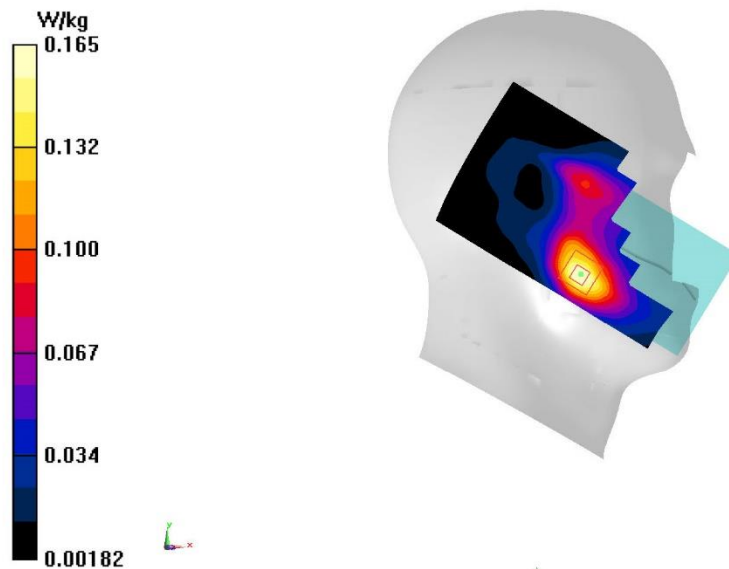
Ambient Temperature: 23.3°C Liquid Temperature: 22.5°C

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

Probe: EX3DV4 - SN7307 ConvF(8.3, 8.3, 8.3);

Area Scan (71x121x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm
Maximum value of SAR (interpolated) = 0.174 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm
Reference Value = 3.481 V/m; Power Drift = 0.13 dB
Peak SAR (extrapolated) = 0.184 W/kg
SAR(1 g) = 0.125 W/kg; SAR(10 g) = 0.080 W/kg
Maximum value of SAR (measured) = 0.165 W/kg



A. 55

LTE B2 ANT1 Body 10mm

Date/Time: 12/5/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.471$ S/m; $\epsilon_r = 41.838$; $\rho = 1000$ kg/m³

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

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

Probe: EX3DV4 - SN7307 ConvF(8.3, 8.3, 8.3);

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

Maximum value of SAR (interpolated) = 0.415 W/kg

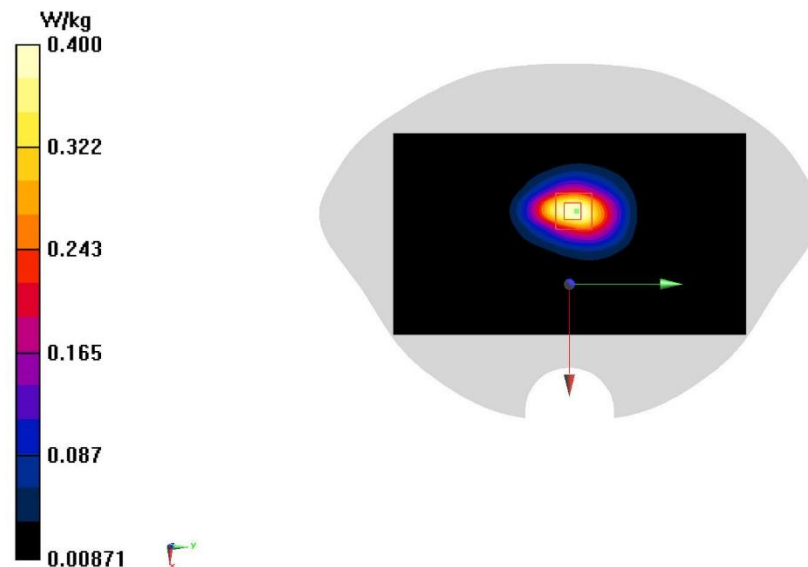
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 8.565 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 0.472 W/kg

SAR(1 g) = 0.284 W/kg; SAR(10 g) = 0.161 W/kg

Maximum value of SAR (measured) = 0.400 W/kg



A. 56

LTE B2 ANT1 Body 15mm

Date/Time: 12/5/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.471$ S/m; $\epsilon_r = 41.838$; $\rho = 1000$ kg/m³

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

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

Probe: EX3DV4 - SN7307 ConvF(8.3, 8.3, 8.3);

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

Maximum value of SAR (interpolated) = 0.258 W/kg

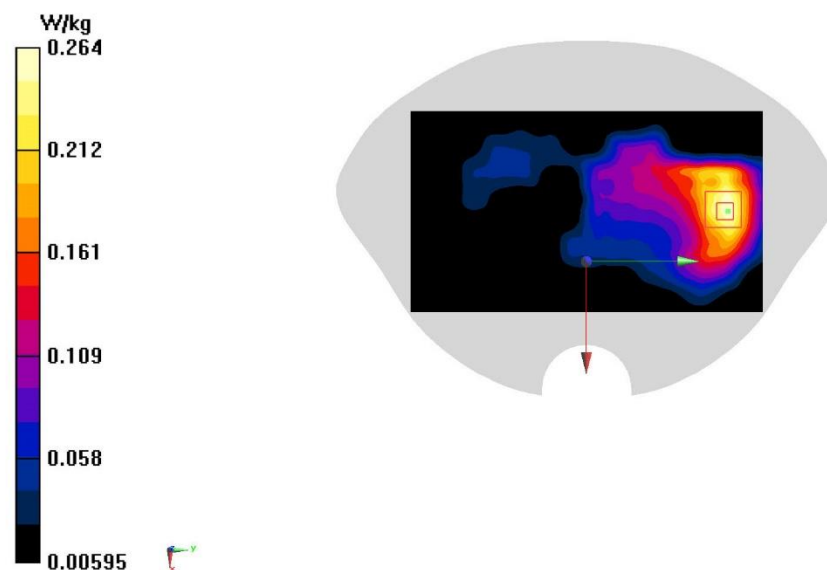
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 6.422 V/m; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 0.306 W/kg

SAR(1 g) = 0.193 W/kg; SAR(10 g) = 0.117 W/kg

Maximum value of SAR (measured) = 0.264 W/kg



A. 57

LTE B7 ANT3 Head

Date/Time: 12/9/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: $f = 2510$ MHz; $\sigma = 1.965$ S/m; $\epsilon_r = 40.686$; $\rho = 1000$ kg/m³

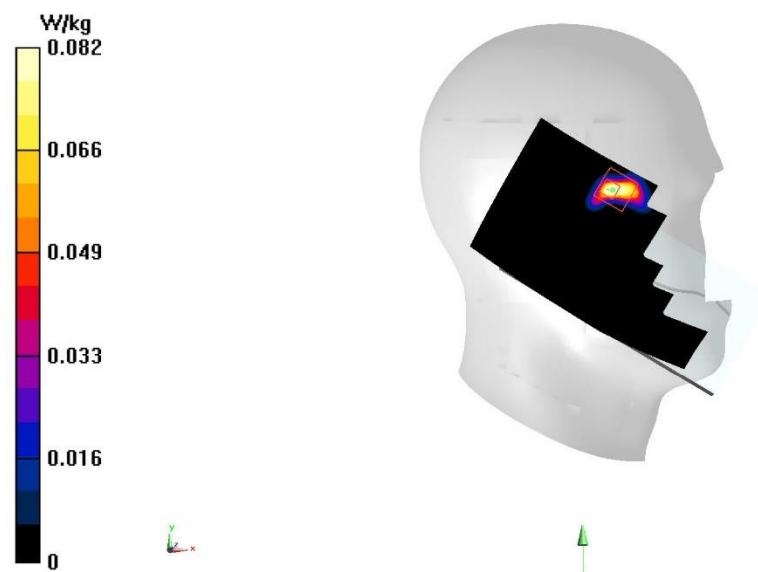
Ambient Temperature: 23.3°C Liquid Temperature: 22.5°C

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

Probe: EX3DV4 - SN7307 ConvF(7.85, 7.85, 7.85);

Area Scan (71x121x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm
Maximum value of SAR (interpolated) = 0.105 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm
Reference Value = 0 V/m; Power Drift = 0.00 dB
Peak SAR (extrapolated) = 0.138 W/kg
SAR(1 g) = 0.047 W/kg; SAR(10 g) = 0.017 W/kg
Maximum value of SAR (measured) = 0.0822 W/kg



A. 58

LTE B66 ANT1 Head

Date/Time: 12/4/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: $f = 1720$ MHz; $\sigma = 1.363$ S/m; $\epsilon_r = 42.251$; $\rho = 1000$ kg/m³

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

Communication System: UID 0, LTE Band66 (0) Frequency: 1720 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7307 ConvF(8.59, 8.59, 8.59);

Area Scan (71x121x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

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

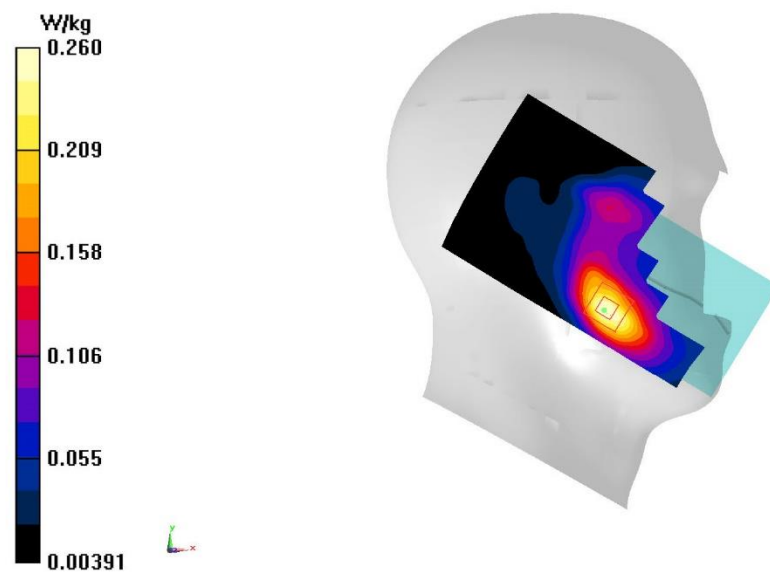
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 4.919 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 0.294 W/kg

SAR(1 g) = 0.201 W/kg; SAR(10 g) = 0.130 W/kg

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



A. 59

LTE B66 ANT1 Body 10mm

Date/Time: 12/4/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: $f = 1745$ MHz; $\sigma = 1.378$ S/m; $\epsilon_r = 42.151$; $\rho = 1000$ kg/m³

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

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

Probe: EX3DV4 - SN7307 ConvF(8.59, 8.59, 8.59);

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

Maximum value of SAR (interpolated) = 0.286 W/kg

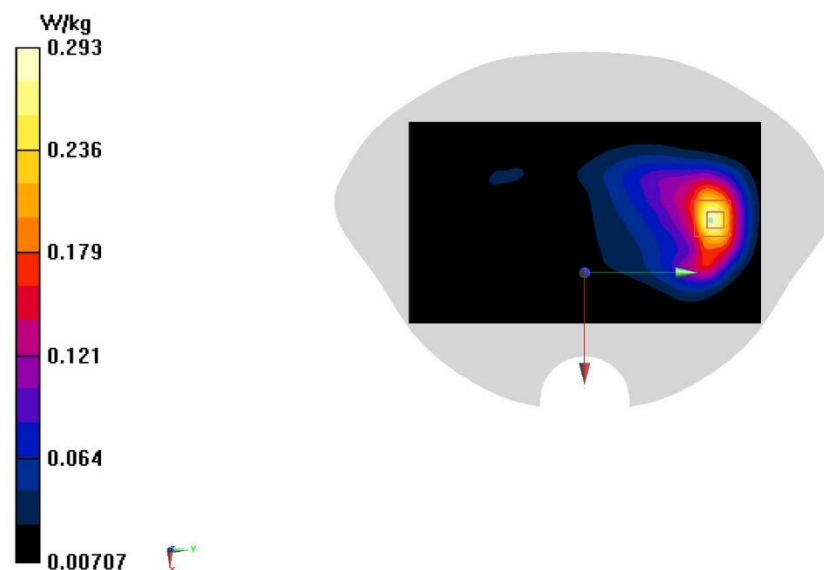
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 4.083 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 0.339 W/kg

SAR(1 g) = 0.208 W/kg; SAR(10 g) = 0.121 W/kg

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



A. 60

LTE B66 ANT1 Body 15mm

Date/Time: 12/4/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: $f = 1770$ MHz; $\sigma = 1.397$ S/m; $\epsilon_r = 42.09$; $\rho = 1000$ kg/m³

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

Communication System: UID 0, LTE Band66 (0) Frequency: 1770 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7307 ConvF(8.59, 8.59, 8.59);

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

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

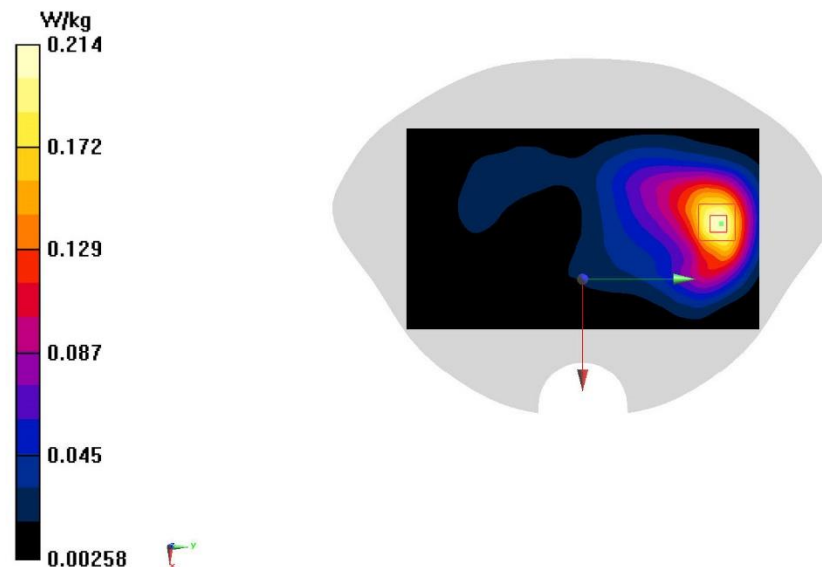
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 3.751 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.249 W/kg

SAR(1 g) = 0.159 W/kg; SAR(10 g) = 0.098 W/kg

Maximum value of SAR (measured) = 0.214 W/kg



A. 61

LTEB4 Head ANT1

Date/Time: 12/4/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): $f = 1732.5$ MHz; $\sigma = 1.364$ S/m; $\epsilon_r = 42.739$; $\rho = 1000$ kg/m³

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

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

Probe: EX3DV4 - SN7307 ConvF(8.59, 8.59, 8.59);

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

Maximum value of SAR (interpolated) = 0.295 W/kg

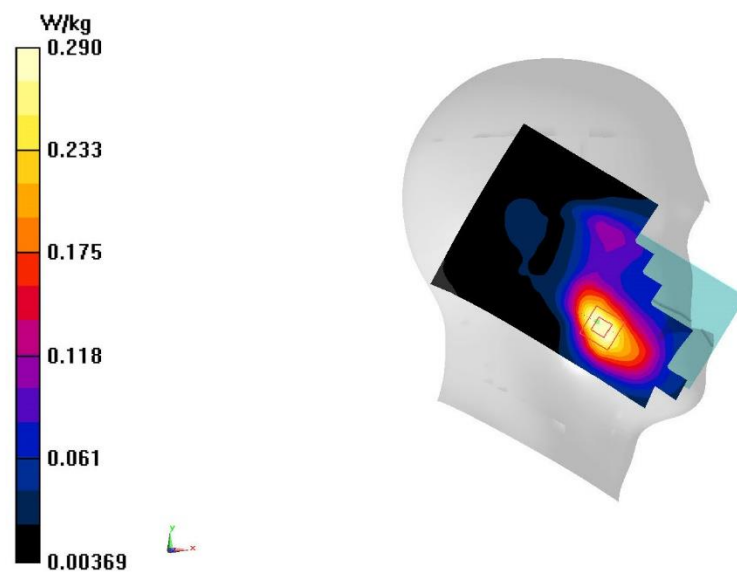
Zoom Scan (5x6x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 4.899 V/m; Power Drift = 0.17 dB

Peak SAR (extrapolated) = 0.334 W/kg

SAR(1 g) = 0.226 W/kg; SAR(10 g) = 0.148 W/kg

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



A. 62

LTEB4 Body ANT1 10mm

Date/Time: 12/4/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): $f = 1732.5$ MHz; $\sigma = 1.364$ S/m; $\epsilon_r = 42.739$; $\rho = 1000$ kg/m³

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

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

Probe: EX3DV4 - SN7307 ConvF(8.59, 8.59, 8.59);

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

Maximum value of SAR (interpolated) = 0.777 W/kg

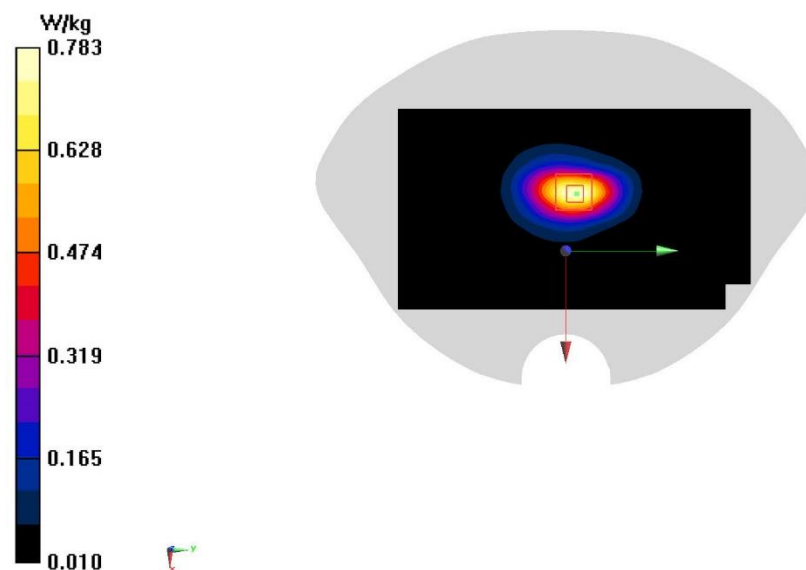
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 16.26 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.923 W/kg

SAR(1 g) = 0.538 W/kg; SAR(10 g) = 0.304 W/kg

Maximum value of SAR (measured) = 0.783 W/kg



A. 63

LTEB4 Body ANT1 15mm

Date/Time: 12/4/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): $f = 1732.5$ MHz; $\sigma = 1.364$ S/m; $\epsilon_r = 42.739$; $\rho = 1000$ kg/m³

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

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

Probe: EX3DV4 - SN7307 ConvF(8.59, 8.59, 8.59);

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

Maximum value of SAR (interpolated) = 0.624 W/kg

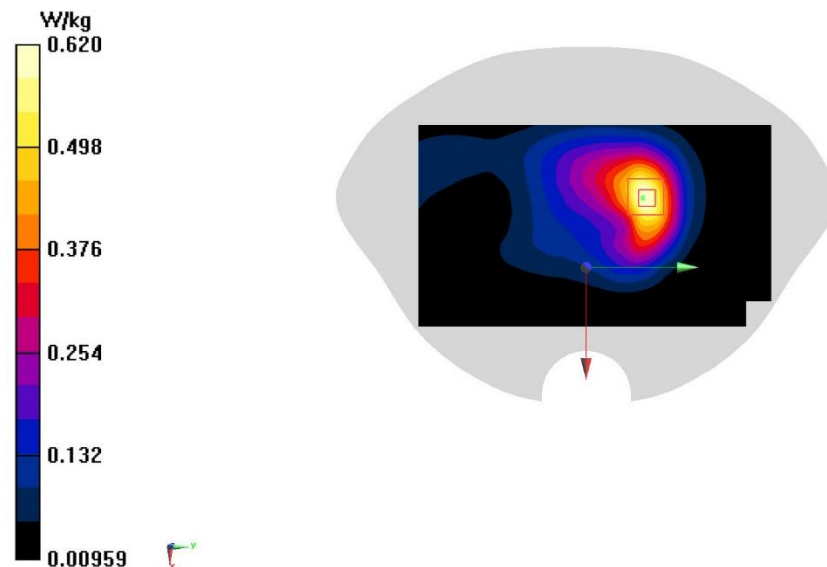
Zoom Scan (7x6x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 9.570 V/m; Power Drift = 0.17 dB

Peak SAR (extrapolated) = 0.727 W/kg

SAR(1 g) = 0.446 W/kg; SAR(10 g) = 0.272 W/kg

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



A. 64

N2 Head ANT2

Date/Time: 12/5/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): $f = 1852.5$ MHz; $\sigma = 1.445$ S/m; $\epsilon_r = 42.438$; $\rho = 1000$ kg/m³

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

Communication System: UID 0, 5G NR (0) Frequency: 1852.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7307 ConvF(8.3, 8.3, 8.3);

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

Maximum value of SAR (interpolated) = 0.994 W/kg

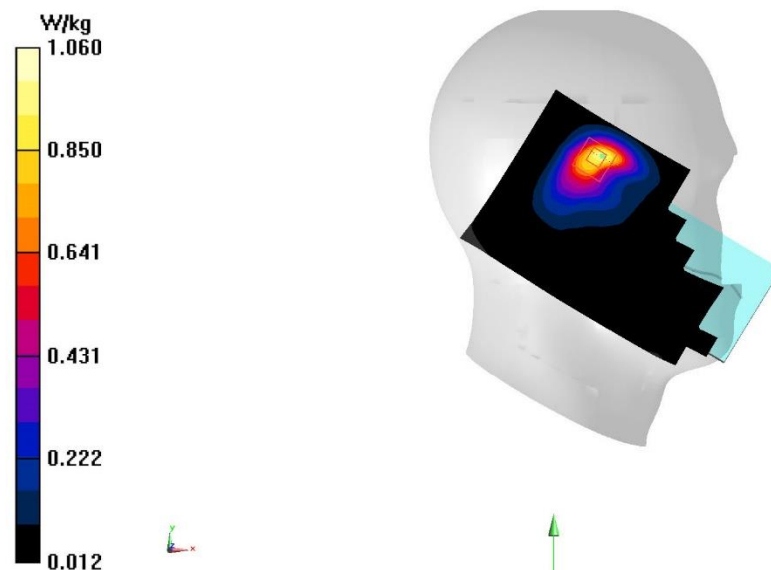
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 12.42 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 1.29 W/kg

SAR(1 g) = 0.662 W/kg; SAR(10 g) = 0.347 W/kg

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



A. 65

N2 Body 10mm ANT2

Date/Time: 12/5/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): $f = 1907.5$ MHz; $\sigma = 1.481$ S/m; $\epsilon_r = 42.327$; $\rho = 1000$ kg/m³

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

Communication System: UID 0, 5G NR (0) Frequency: 1907.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7307 ConvF(8.3, 8.3, 8.3);

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

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

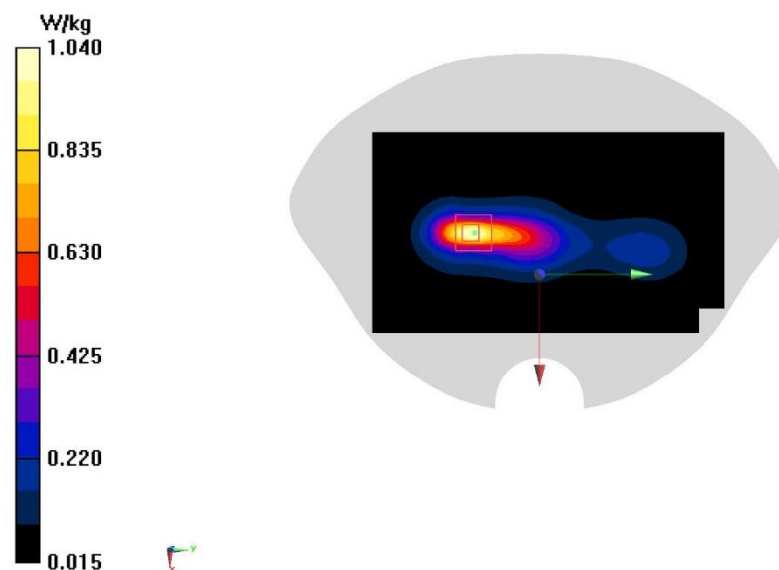
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 15.67 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 1.29 W/kg

SAR(1 g) = 0.669 W/kg; SAR(10 g) = 0.335 W/kg

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



A. 66