

ANNEX A GRAPH RESULTS

GSM850 Head

Date: 2025-02-10

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 825$ MHz; $\sigma = 0.918$ S/m; $\epsilon_r = 43.374$; $\rho = 1000$ kg/m³

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

Communication System: GSM 850 GPRS-3 (0) Frequency: 824.2 MHz Duty Cycle: 1:2.66993

Probe: EX3DV4 - SN3846 ConvF(9.89, 9.89, 9.89)

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

Maximum value of SAR (interpolated) = 0.648 W/kg

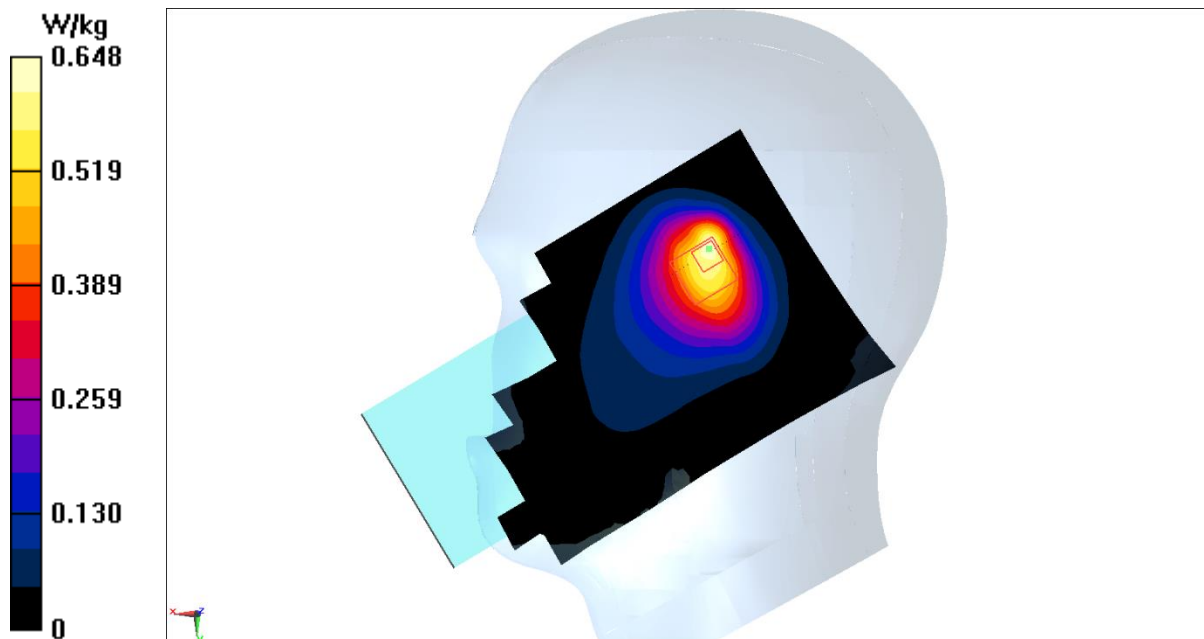
Zoom Scan (6x6x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 19.46 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 1.00 W/kg

SAR(1 g) = 0.437 W/kg; SAR(10 g) = 0.255 W/kg

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



GSM850 Body 10mm

Date: 2025-02-10

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 850$ MHz; $\sigma = 0.928$ S/m; $\epsilon_r = 43.31$; $\rho = 1000$ kg/m³

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

Communication System: GSM 850 GPRS-2 (0) Frequency: 848.8 MHz Duty Cycle: 1:4.00037

Probe: EX3DV4 - SN3846 ConvF(9.89, 9.89, 9.89)

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

Maximum value of SAR (interpolated) = 0.408 W/kg

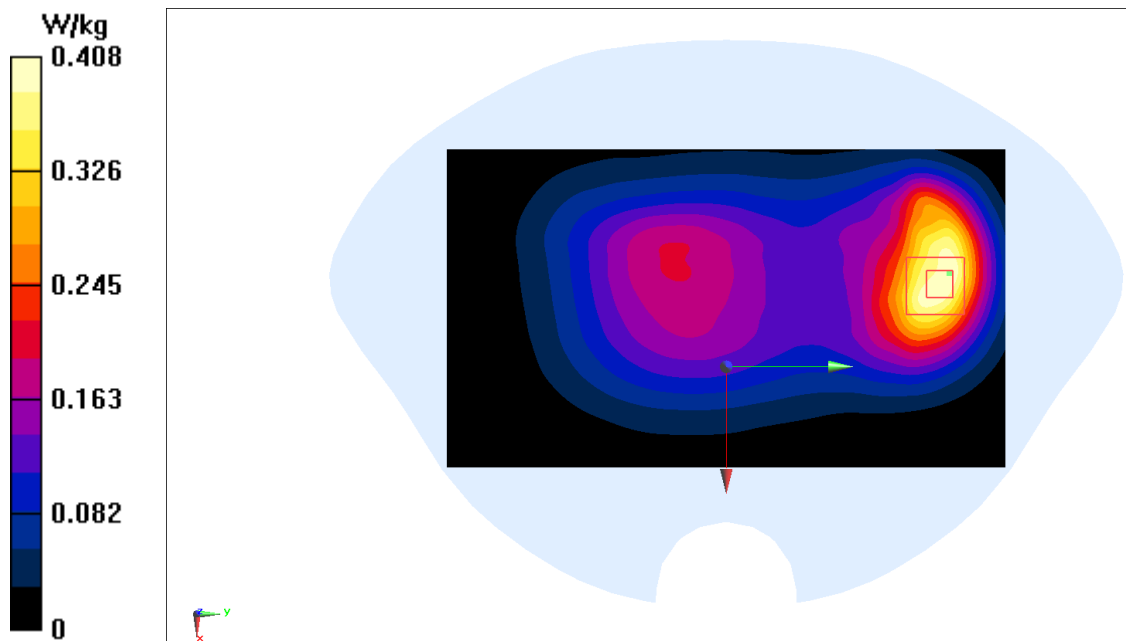
Zoom Scan (5x6x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 12.07 V/m; Power Drift = -0.18 dB

Peak SAR (extrapolated) = 0.535 W/kg

SAR(1 g) = 0.297 W/kg; SAR(10 g) = 0.180 W/kg

Maximum value of SAR (measured) = 0.423 W/kg



GSM900 Head

Date: 2025-02-10

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 895$ MHz; $\sigma = 0.943$ S/m; $\epsilon_r = 43.182$; $\rho = 1000$ kg/m³

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

Communication System: E-GSM 900 GPRS-3 (0) Frequency: 897.4 MHz Duty Cycle: 1:2.66993

Probe: EX3DV4 - SN3846 ConvF(9.38, 9.38, 9.38)

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

Maximum value of SAR (interpolated) = 0.671 W/kg

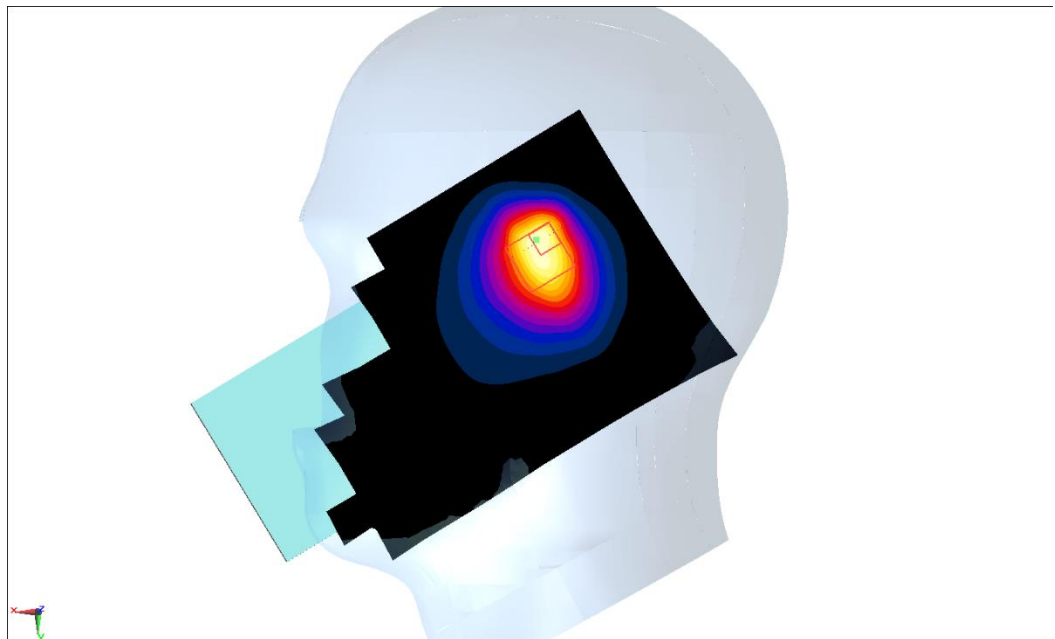
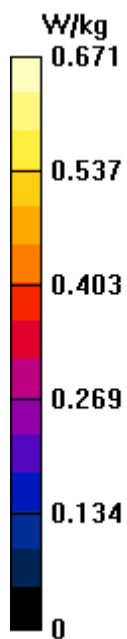
Zoom Scan (6x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 19.50 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 1.26 W/kg

SAR(1 g) = 0.488 W/kg; SAR(10 g) = 0.280 W/kg

Maximum value of SAR (measured) = 0.847 W/kg



GSM900 Body

Date: 2025-02-10

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 895$ MHz; $\sigma = 0.943$ S/m; $\epsilon_r = 43.182$; $\rho = 1000$ kg/m³

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

Communication System: E-GSM 900 GPRS-2 (0) Frequency: 897.4 MHz Duty Cycle: 1:4.00037

Probe: EX3DV4 - SN3846 ConvF(9.38, 9.38, 9.38)

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

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

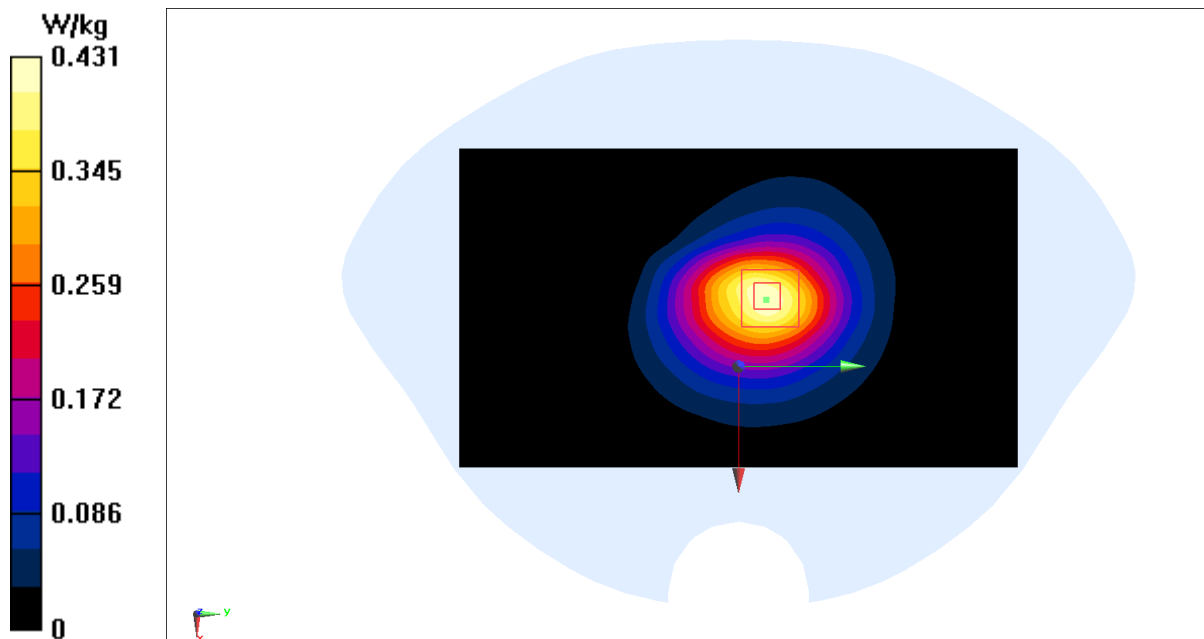
Zoom Scan (6x7x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 15.91 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 0.538 W/kg

SAR(1 g) = 0.319 W/kg; SAR(10 g) = 0.202 W/kg

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



GSM1900 Head

Date: 2025-02-11

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 1850$ MHz; $\sigma = 1.4$ S/m; $\epsilon_r = 41.462$; $\rho = 1000$ kg/m³

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

Communication System: GSM 1900 GPRS-3 (0) Frequency: 1850.2 MHz Duty Cycle: 1:2.66993

Probe: EX3DV4 - SN3846 ConvF(7.95, 7.95, 7.95)

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

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

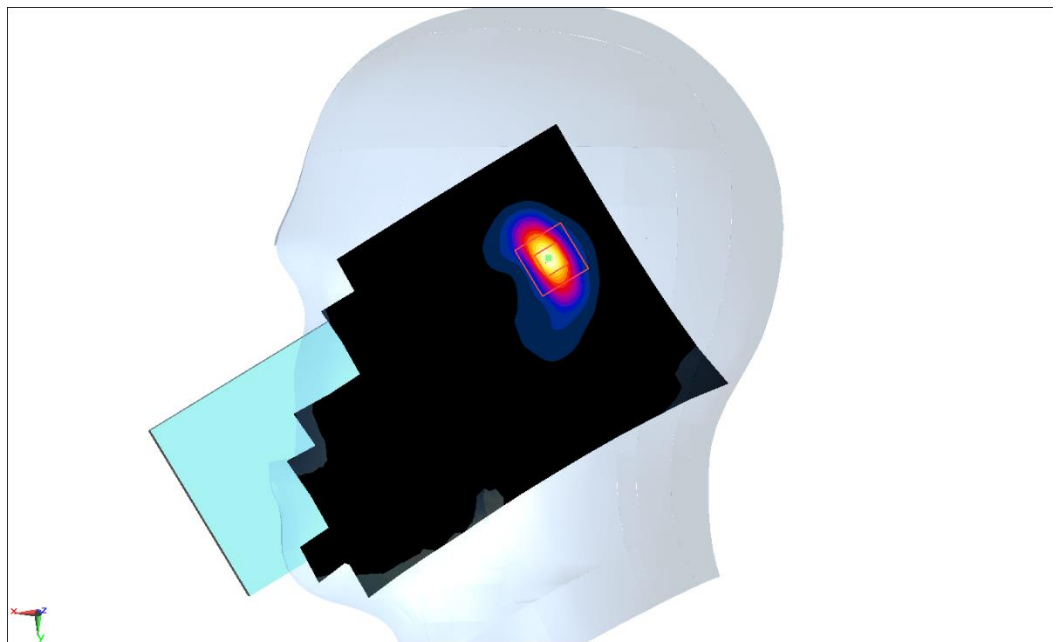
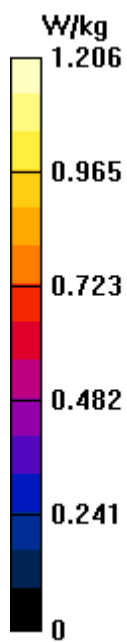
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 10.93 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 1.45 W/kg

SAR(1 g) = 0.676 W/kg; SAR(10 g) = 0.302 W/kg

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



GSM1900 Body 10mm

Date: 2025-02-11

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 1850$ MHz; $\sigma = 1.4$ S/m; $\epsilon_r = 41.462$; $\rho = 1000$ kg/m³

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

Communication System: GSM 1900 GPRS-2 (0) Frequency: 1850.2 MHz Duty Cycle: 1:4.00037

Probe: EX3DV4 - SN3846 ConvF(7.95, 7.95, 7.95)

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

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

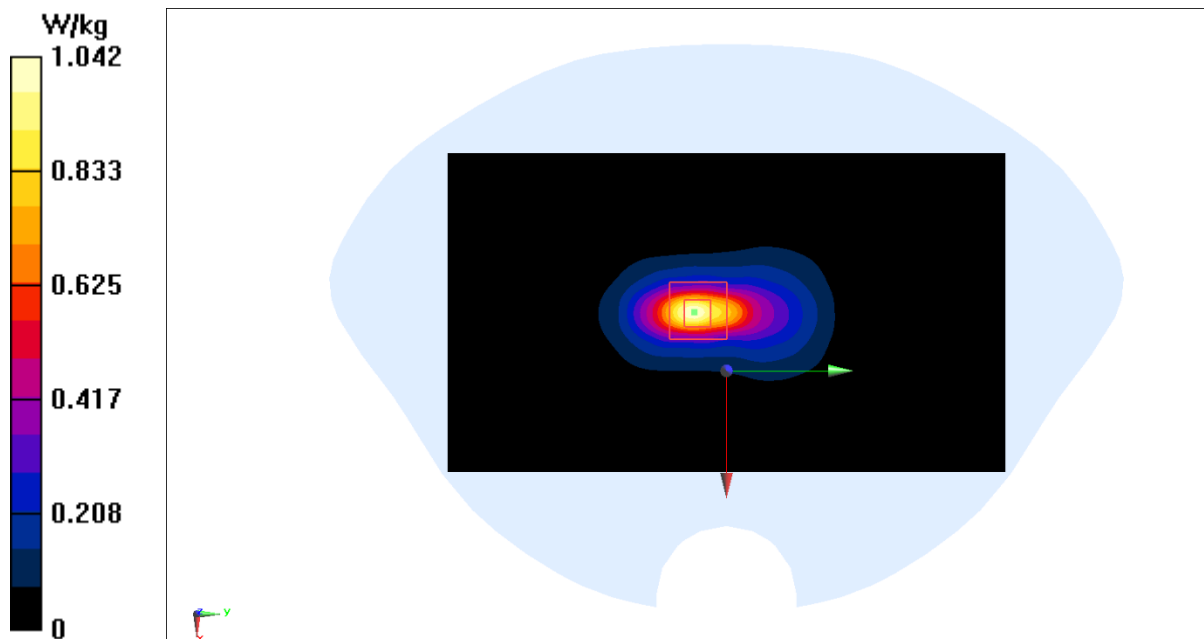
Zoom Scan (6x7x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 18.60 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 1.23 W/kg

SAR(1 g) = 0.671 W/kg; SAR(10 g) = 0.337 W/kg

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



WCDMA850 Head

Date: 2025-02-10

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 825$ MHz; $\sigma = 0.918$ S/m; $\epsilon_r = 43.374$; $\rho = 1000$ kg/m³

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

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

Probe: EX3DV4 - SN3846 ConvF(9.89, 9.89, 9.89)

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

Maximum value of SAR (interpolated) = 0.751 W/kg

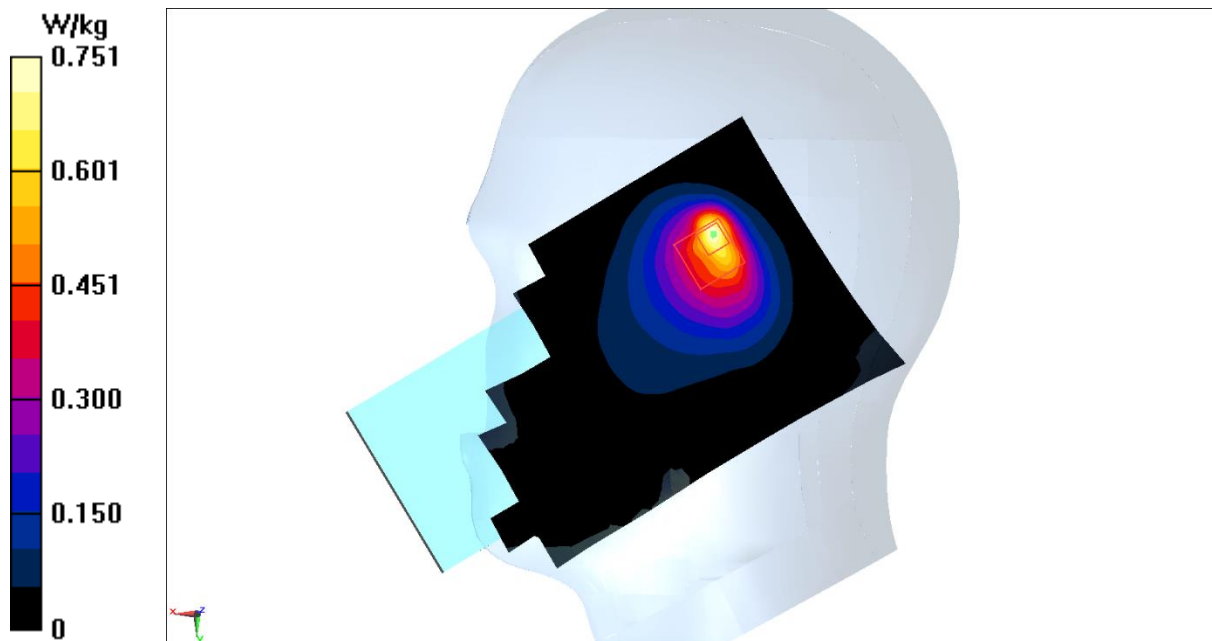
Zoom Scan (6x6x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 17.99 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 0.998 W/kg

SAR(1 g) = 0.414 W/kg; SAR(10 g) = 0.225 W/kg

Maximum value of SAR (measured) = 0.740 W/kg



WCDMA850 Body 10mm

Date: 2025-02-10

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 835$ MHz; $\sigma = 0.922$ S/m; $\epsilon_r = 43.345$; $\rho = 1000$ kg/m³

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

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

Probe: EX3DV4 - SN3846 ConvF(9.89, 9.89, 9.89)

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

Maximum value of SAR (interpolated) = 0.563 W/kg

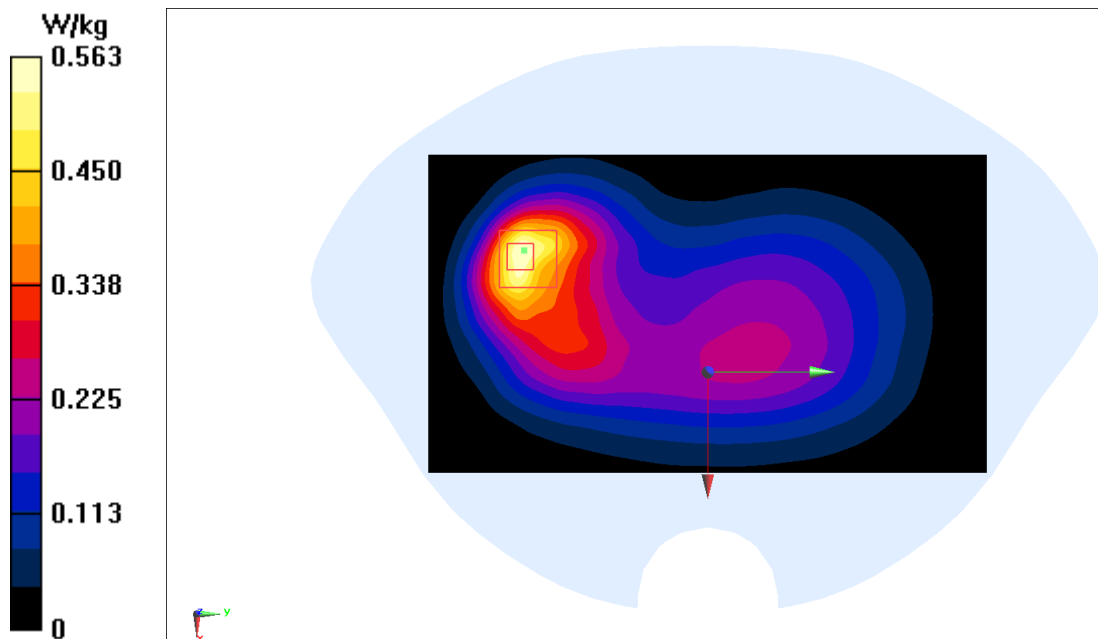
Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 14.13 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 0.666 W/kg

SAR(1 g) = 0.356 W/kg; SAR(10 g) = 0.217 W/kg

Maximum value of SAR (measured) = 0.522 W/kg



WCDMA900 Head

Date: 2025-02-10

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 880$ MHz; $\sigma = 0.939$ S/m; $\epsilon_r = 43.216$; $\rho = 1000$ kg/m³

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

Communication System: WCDMA900 (B8) (0) Frequency: 882.4 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3846 ConvF(9.38, 9.38, 9.38)

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

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

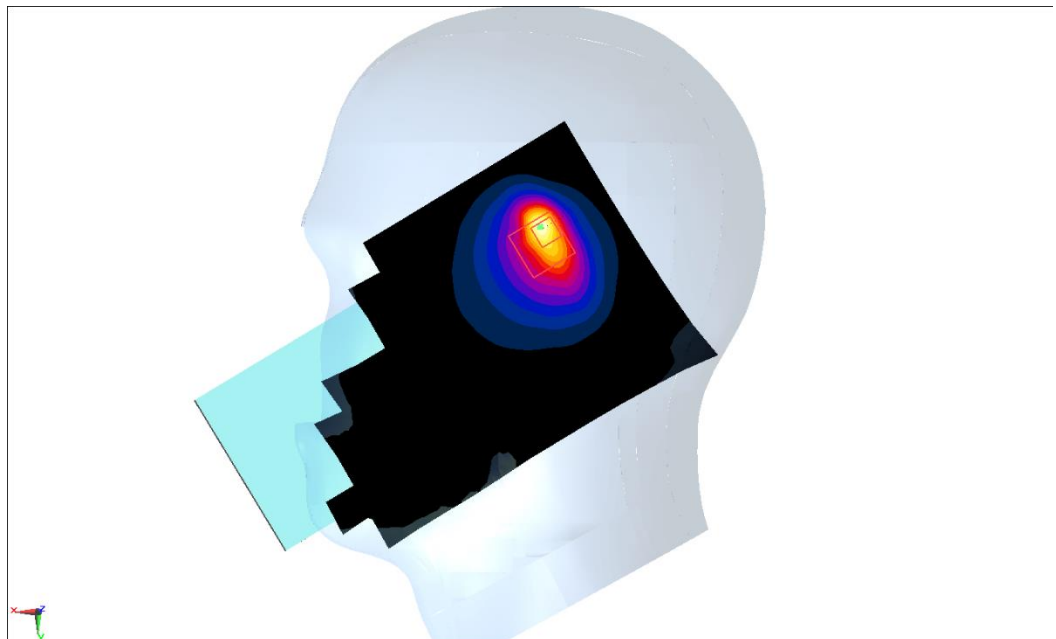
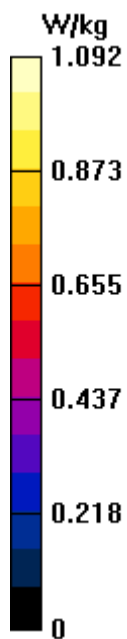
Zoom Scan (6x6x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 19.62 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 1.24 W/kg

SAR(1 g) = 0.528 W/kg; SAR(10 g) = 0.303 W/kg

Maximum value of SAR (measured) = 0.831 W/kg



WCDMA900 Body

Date: 2025-02-10

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 895$ MHz; $\sigma = 0.943$ S/m; $\epsilon_r = 43.182$; $\rho = 1000$ kg/m³

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

Communication System: WCDMA900 (B8) (0) Frequency: 897.4 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3846 ConvF(9.38, 9.38, 9.38)

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

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

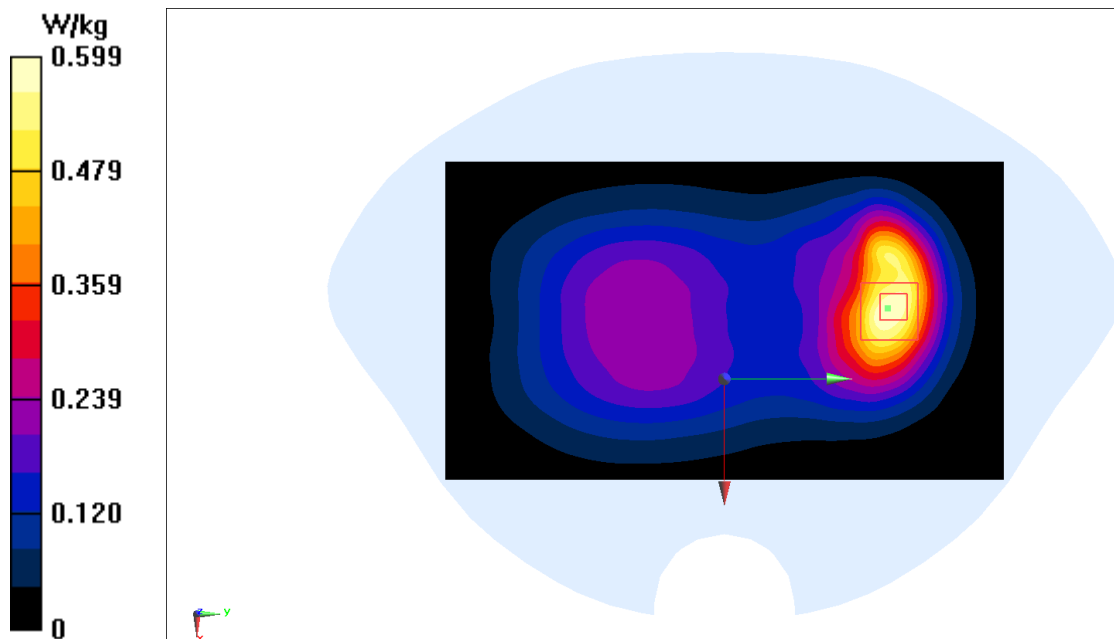
Zoom Scan (6x7x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 12.08 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 0.781 W/kg

SAR(1 g) = 0.430 W/kg; SAR(10 g) = 0.256 W/kg

Maximum value of SAR (measured) = 0.637 W/kg



WCDMA1700 Head

Date: 2025-02-13

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 1710$ MHz; $\sigma = 1.328$ S/m; $\epsilon_r = 41.607$; $\rho = 1000$ kg/m³

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

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

Probe: EX3DV4 - SN3846 ConvF(8.25, 8.25, 8.25)

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

Maximum value of SAR (interpolated) = 0.890 W/kg

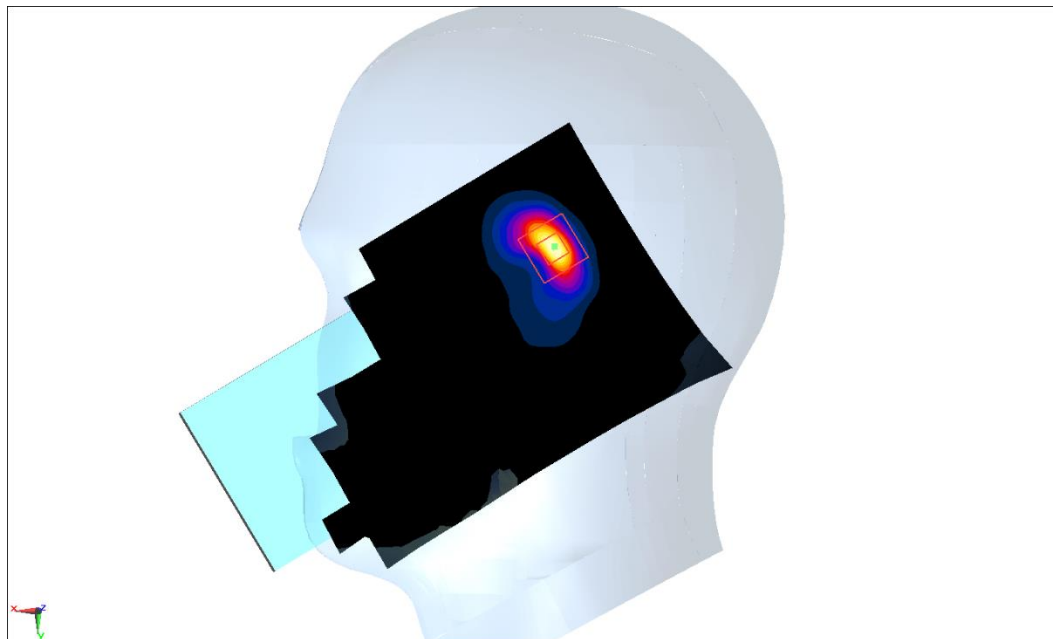
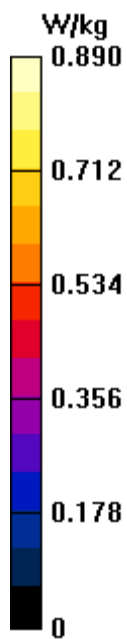
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 13.19 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 1.28 W/kg

SAR(1 g) = 0.613 W/kg; SAR(10 g) = 0.281 W/kg

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



WCDMA1700 Body 10mm

Date: 2025-02-13

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 1710$ MHz; $\sigma = 1.328$ S/m; $\epsilon_r = 41.607$; $\rho = 1000$ kg/m³

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

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

Probe: EX3DV4 - SN3846 ConvF(8.25, 8.25, 8.25)

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

Maximum value of SAR (interpolated) = 0.800 W/kg

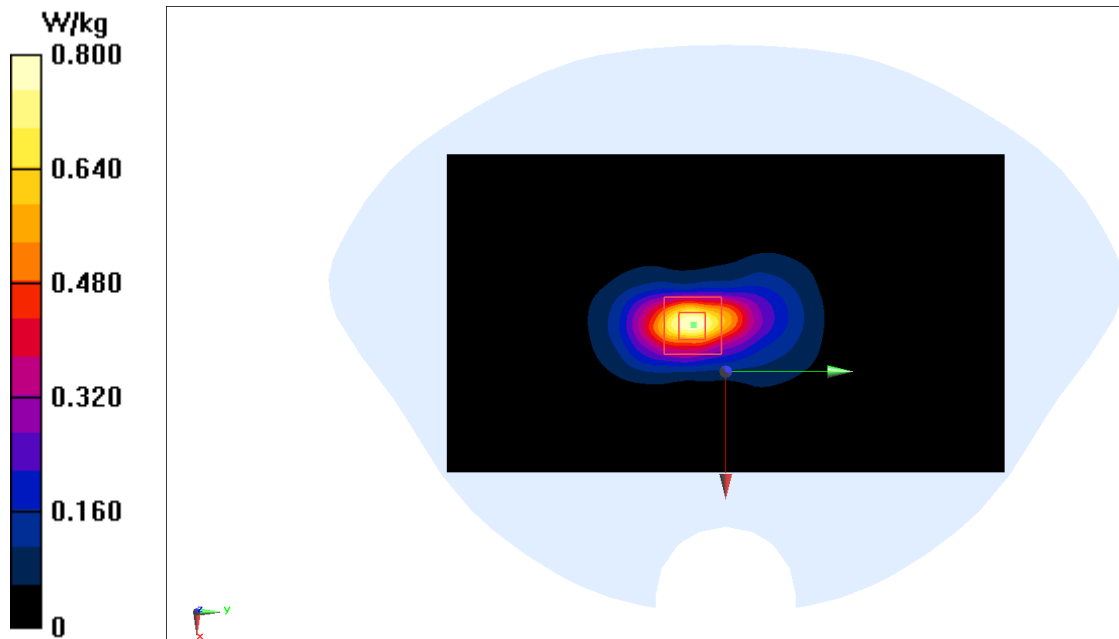
Zoom Scan (6x7x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 18.37 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 1.03 W/kg

SAR(1 g) = 0.558 W/kg; SAR(10 g) = 0.284 W/kg

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



WCDMA1900 Head

Date: 2025-02-11

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 1850$ MHz; $\sigma = 1.4$ S/m; $\epsilon_r = 41.462$; $\rho = 1000$ kg/m³

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

Communication System: WCDMA1900 (B2) (0) Frequency: 1852.4 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3846 ConvF(7.95, 7.95, 7.95)

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

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

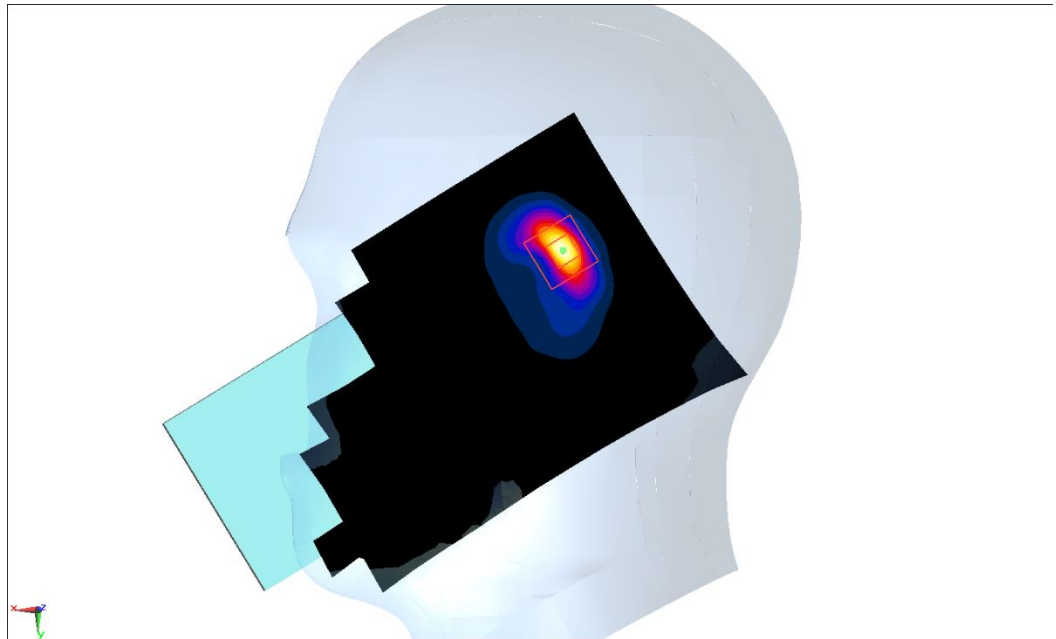
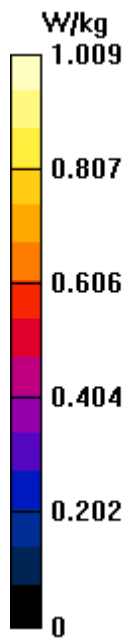
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 13.60 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 1.36 W/kg

SAR(1 g) = 0.655 W/kg; SAR(10 g) = 0.297 W/kg

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



WCDMA1900 Body 10mm

Date: 2025-02-11

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.42$ S/m; $\epsilon_r = 41.432$; $\rho = 1000$ kg/m³

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

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

Probe: EX3DV4 - SN3846 ConvF(7.95, 7.95, 7.95)

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

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

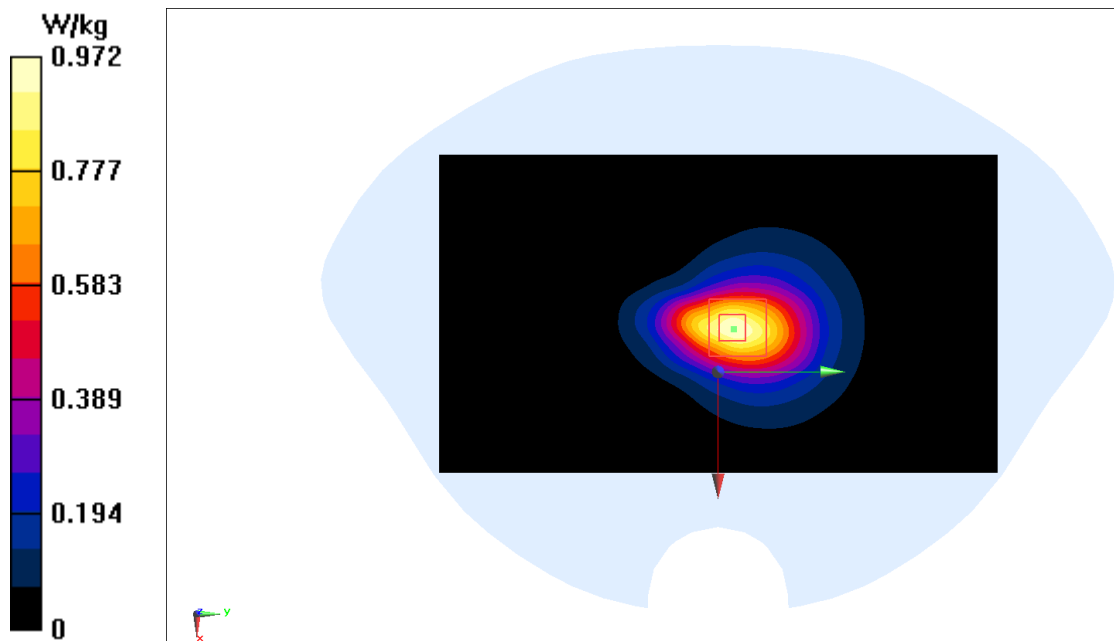
Zoom Scan (6x7x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 22.12 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 1.11 W/kg

SAR(1 g) = 0.662 W/kg; SAR(10 g) = 0.383 W/kg

Maximum value of SAR (measured) = 0.947 W/kg



LTE Band2 Head

Date: 2025-02-11

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.42$ S/m; $\epsilon_r = 41.432$; $\rho = 1000$ kg/m³

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

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

Probe: EX3DV4 - SN3846 ConvF(7.95, 7.95, 7.95)

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

Maximum value of SAR (interpolated) = 0.911 W/kg

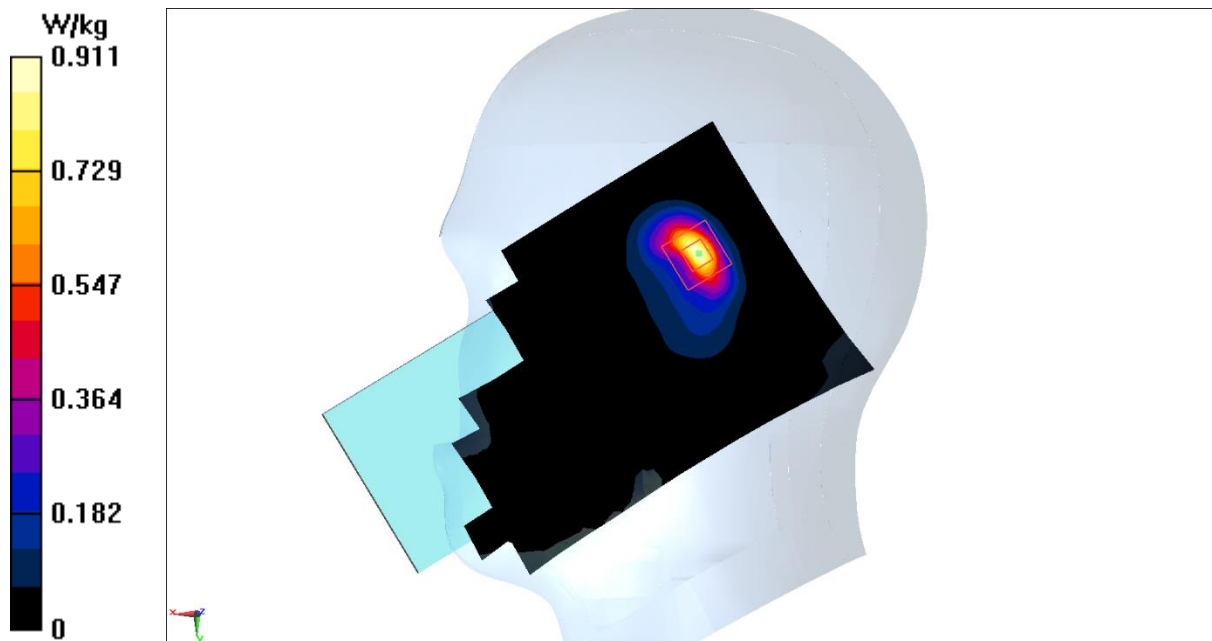
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 15.17 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 1.38 W/kg

SAR(1 g) = 0.660 W/kg; SAR(10 g) = 0.295 W/kg

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



LTE Band2 Body

Date: 2025-02-11

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 1860$ MHz; $\sigma = 1.407$ S/m; $\epsilon_r = 41.455$; $\rho = 1000$ kg/m³

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

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

Probe: EX3DV4 - SN3846 ConvF(7.95, 7.95, 7.95)

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

Maximum value of SAR (interpolated) = 0.996 W/kg

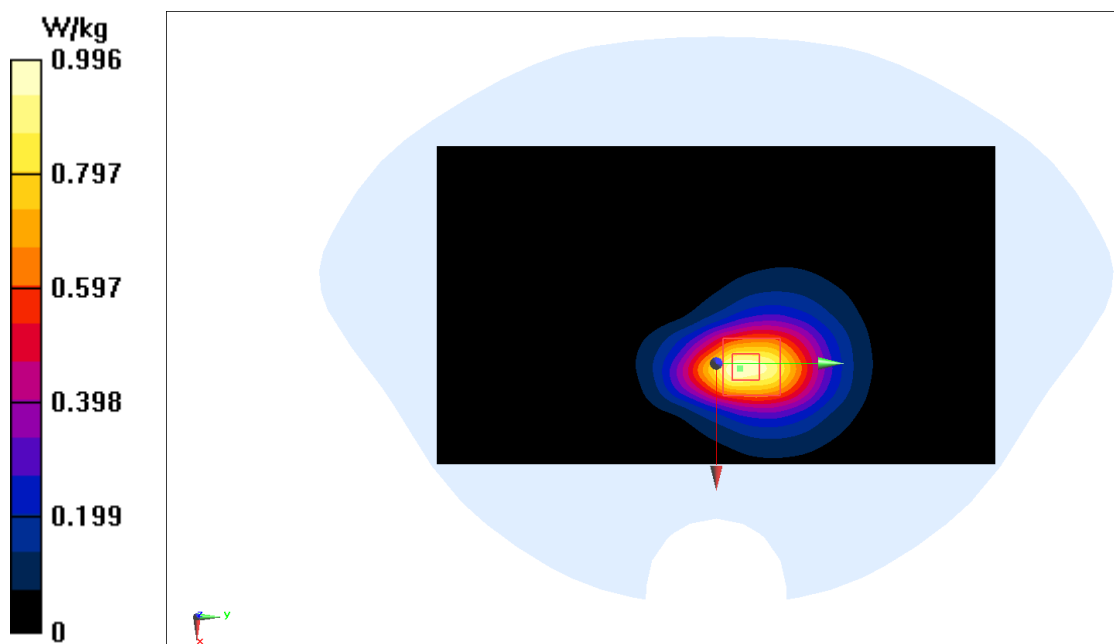
Zoom Scan (6x7x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 9.992 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 1.13 W/kg

SAR(1 g) = 0.677 W/kg; SAR(10 g) = 0.392 W/kg

Maximum value of SAR (measured) = 0.975 W/kg



LTE Band4 Head

Date: 2025-02-13

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 1720$ MHz; $\sigma = 1.332$ S/m; $\epsilon_r = 41.582$; $\rho = 1000$ kg/m³

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

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

Probe: EX3DV4 - SN3846 ConvF(8.25, 8.25, 8.25)

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

Maximum value of SAR (interpolated) = 0.896 W/kg

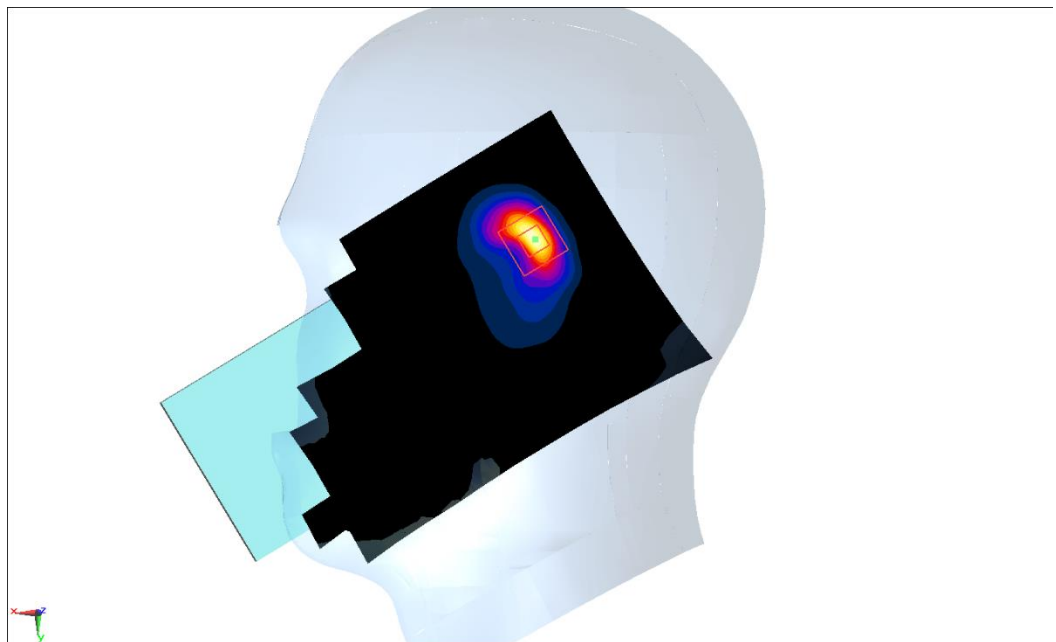
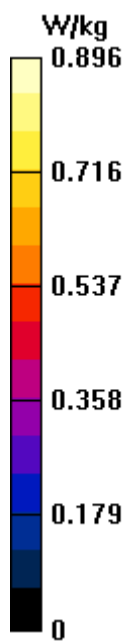
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 15.20 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 1.37 W/kg

SAR(1 g) = 0.655 W/kg; SAR(10 g) = 0.300 W/kg

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



LTE Band4 Body

Date: 2025-02-13

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 1720$ MHz; $\sigma = 1.332$ S/m; $\epsilon_r = 41.582$; $\rho = 1000$ kg/m³

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

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

Probe: EX3DV4 - SN3846 ConvF(8.25, 8.25, 8.25)

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

Maximum value of SAR (interpolated) = 0.854 W/kg

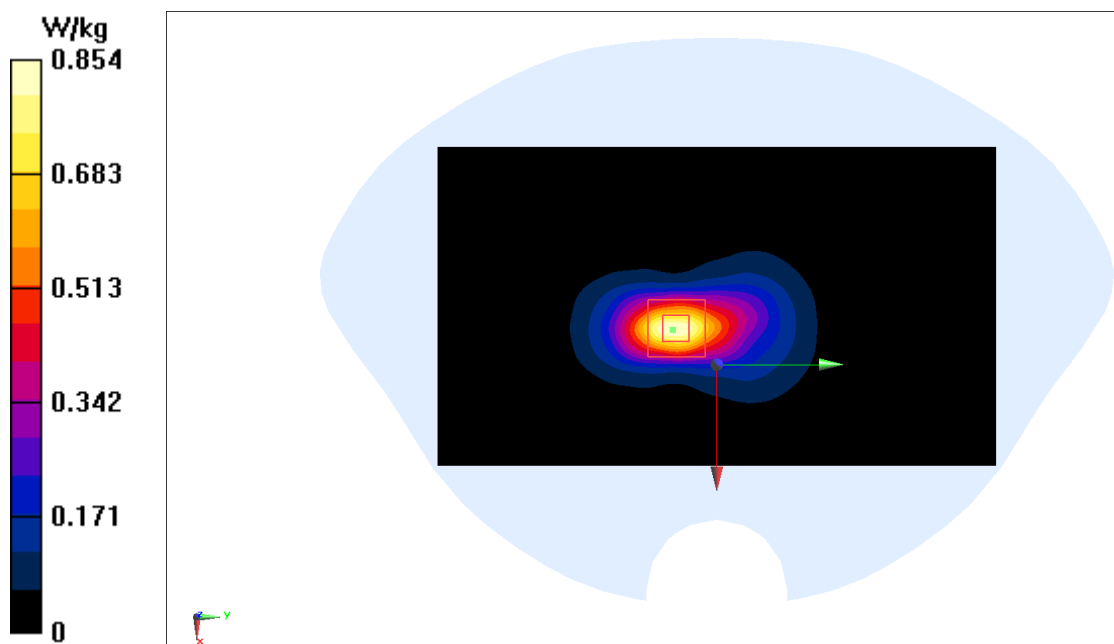
Zoom Scan (6x7x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 17.87 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 1.16 W/kg

SAR(1 g) = 0.629 W/kg; SAR(10 g) = 0.321 W/kg

Maximum value of SAR (measured) = 0.982 W/kg



LTE Band5 Head

Date: 2025-02-09

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 830$ MHz; $\sigma = 0.905$ S/m; $\epsilon_r = 42.655$; $\rho = 1000$ kg/m³

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

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

Probe: EX3DV4 - SN3846 ConvF(9.89, 9.89, 9.89)

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

Maximum value of SAR (interpolated) = 0.661 W/kg

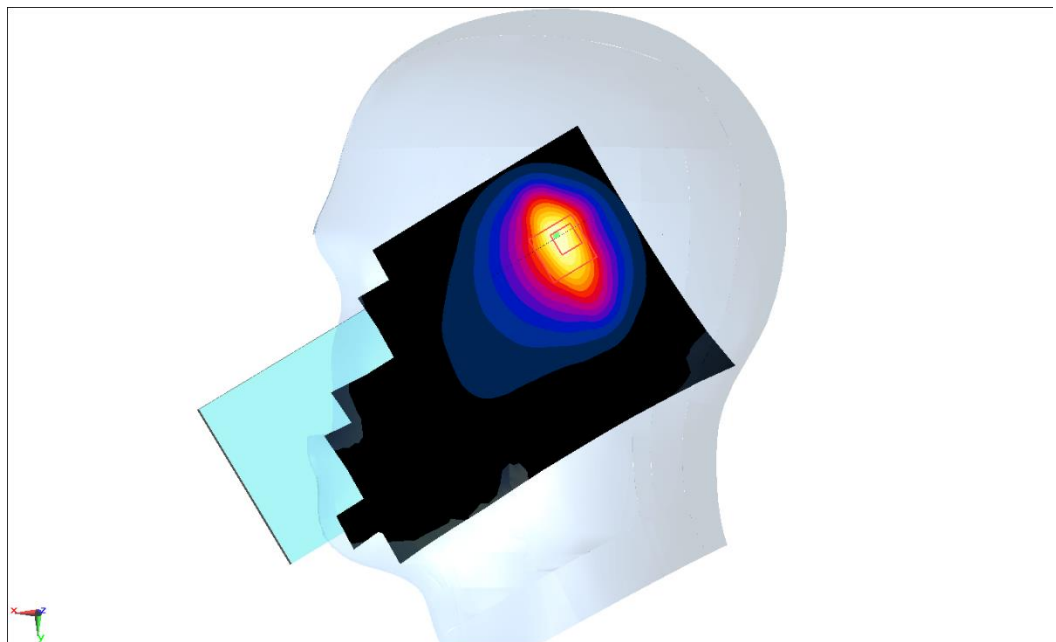
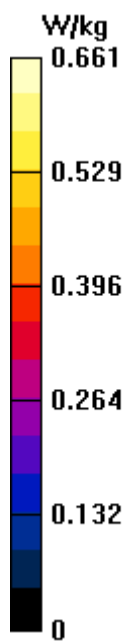
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 18.05 V/m; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 0.925 W/kg

SAR(1 g) = 0.423 W/kg; SAR(10 g) = 0.251 W/kg

Maximum value of SAR (measured) = 0.669 W/kg



LTE Band5 Body

Date: 2025-02-09

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 830$ MHz; $\sigma = 0.905$ S/m; $\epsilon_r = 42.655$; $\rho = 1000$ kg/m³

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

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

Probe: EX3DV4 - SN3846 ConvF(9.89, 9.89, 9.89)

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

Maximum value of SAR (interpolated) = 0.564 W/kg

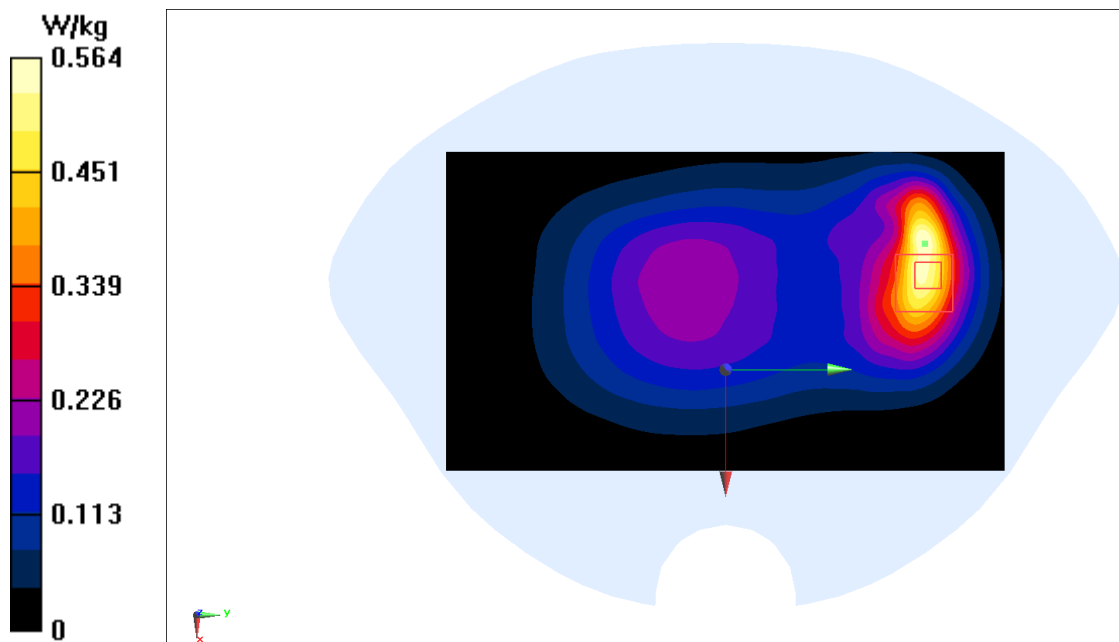
Zoom Scan (6x7x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 13.27 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 0.697 W/kg

SAR(1 g) = 0.349 W/kg; SAR(10 g) = 0.204 W/kg

Maximum value of SAR (measured) = 0.551 W/kg



LTE Band7 Head

Date: 2025-02-15

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 2560$ MHz; $\sigma = 1.89$ S/m; $\epsilon_r = 40.419$; $\rho = 1000$ kg/m³

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

Communication System: LTE Band7 (0) Frequency: 2560 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3846 ConvF(7.28, 7.28, 7.28)

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

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

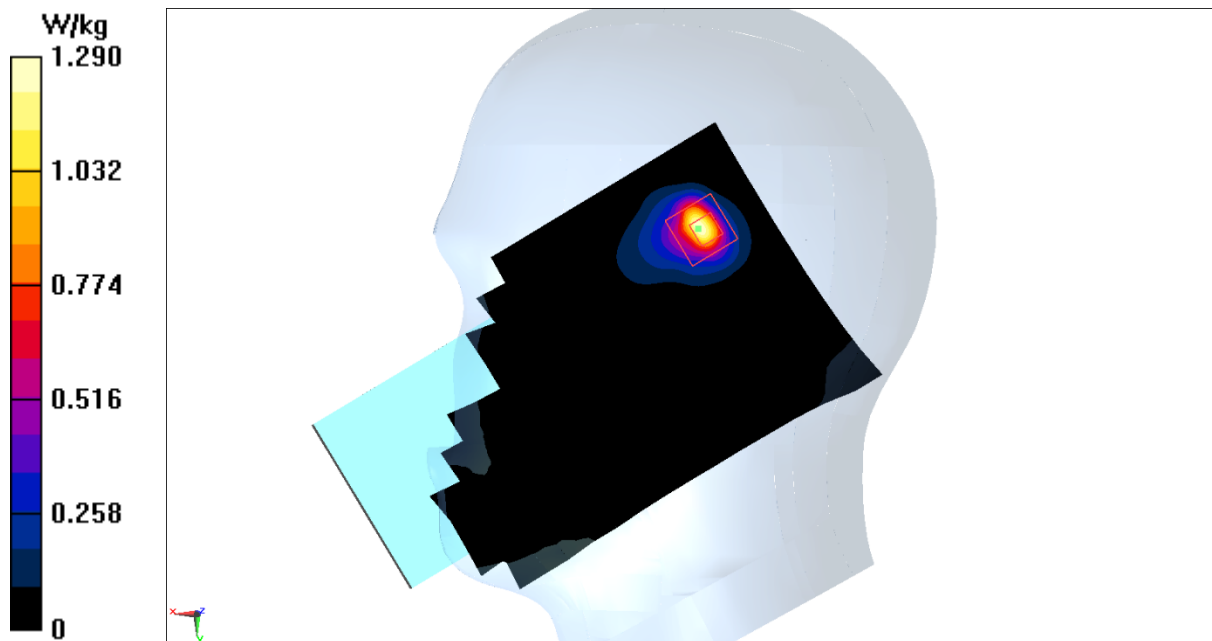
Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 4.710 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 1.77 W/kg

SAR(1 g) = 0.661 W/kg; SAR(10 g) = 0.263 W/kg

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



LTE Band7 Body 10mm

Date: 2025-02-15

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 2560$ MHz; $\sigma = 1.89$ S/m; $\epsilon_r = 40.419$; $\rho = 1000$ kg/m³

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

Communication System: LTE Band7 (0) Frequency: 2560 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3846 ConvF(7.28, 7.28, 7.28)

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

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

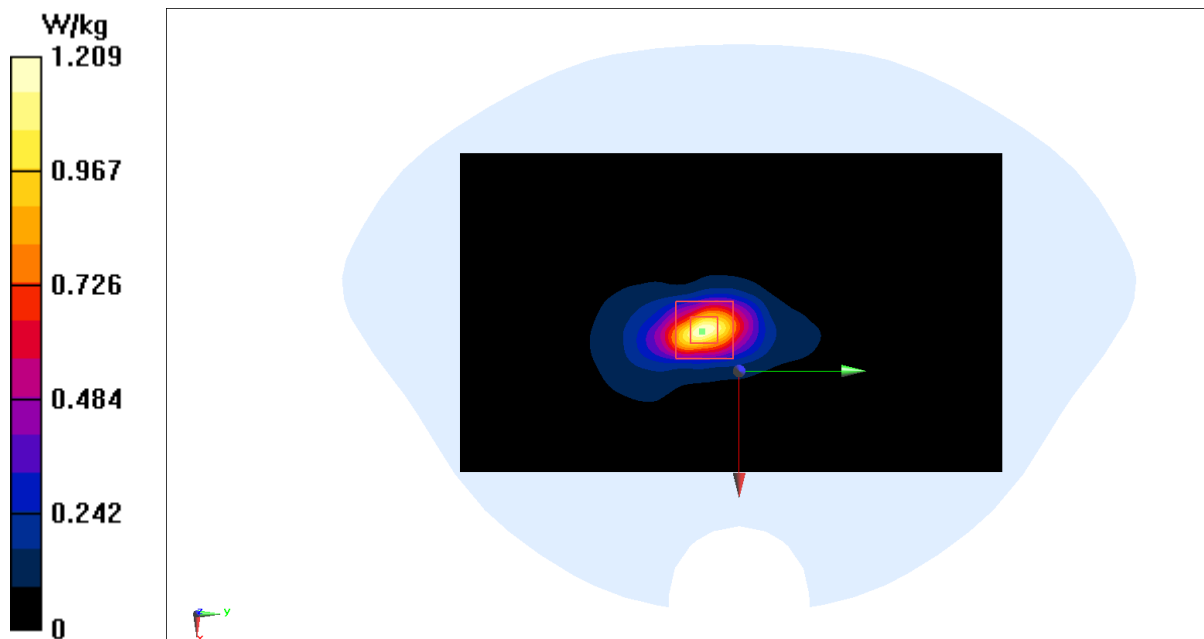
Zoom Scan (9x10x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 15.87 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 1.61 W/kg

SAR(1 g) = 0.732 W/kg; SAR(10 g) = 0.313 W/kg

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



LTE Band8 Head

Date: 2025-02-09

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 885 \text{ MHz}$; $\sigma = 0.924 \text{ S/m}$; $\epsilon_r = 42.505$; $\rho = 1000 \text{ kg/m}^3$

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

Communication System: LTE Band8 (0) Frequency: 885 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3846 ConvF(9.38, 9.38, 9.38)

Area Scan (101x151x1): Interpolated grid: $dx=1.200 \text{ mm}$, $dy=1.200 \text{ mm}$

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

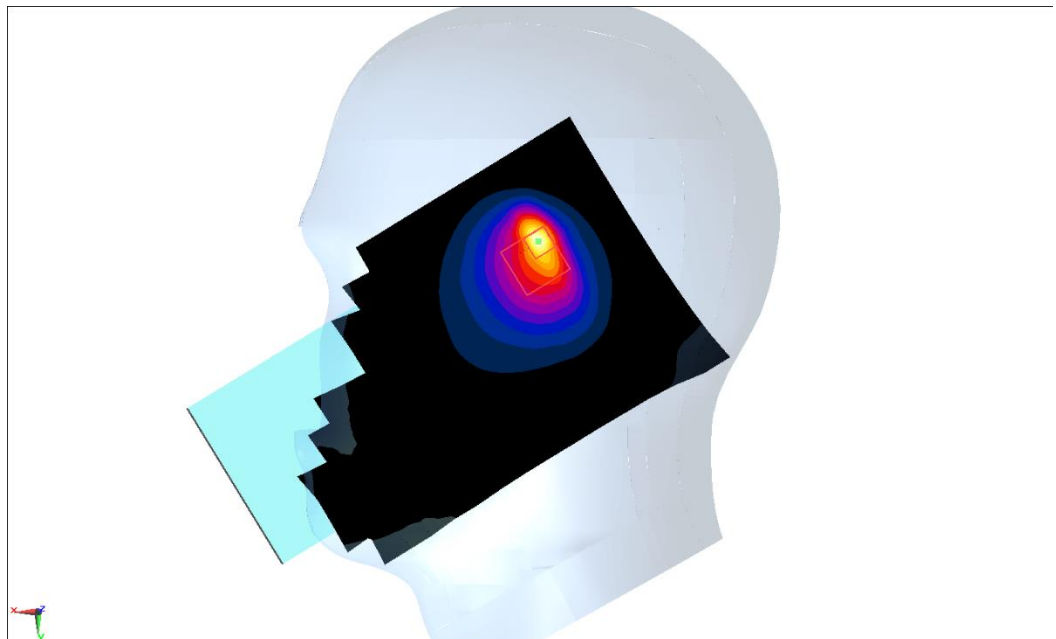
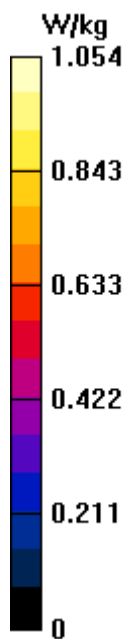
Zoom Scan (8x8x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 20.29 V/m ; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 1.35 W/kg

SAR(1 g) = 0.513 W/kg ; SAR(10 g) = 0.294 W/kg

Maximum value of SAR (measured) = 0.903 W/kg



LTE Band8 Body

Date: 2025-02-09

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 885 \text{ MHz}$; $\sigma = 0.924 \text{ S/m}$; $\epsilon_r = 42.505$; $\rho = 1000 \text{ kg/m}^3$

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

Communication System: LTE Band8 (0) Frequency: 885 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3846 ConvF(9.38, 9.38, 9.38)

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

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

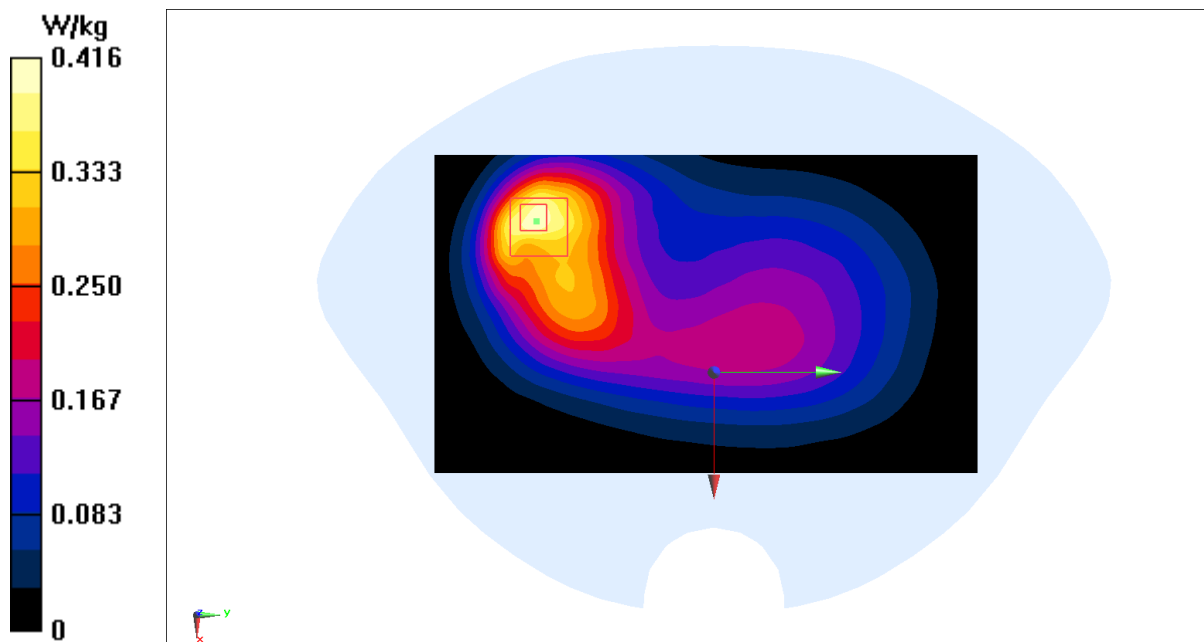
Zoom Scan (9x10x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 12.37 V/m ; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.502 W/kg

SAR(1 g) = 0.275 W/kg ; SAR(10 g) = 0.172 W/kg

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



LTE Band12 Head

Date: 2025-02-14

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 705$ MHz; $\sigma = 0.845$ S/m; $\epsilon_r = 43.692$; $\rho = 1000$ kg/m³

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

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

Probe: EX3DV4 - SN3846 ConvF(9.89, 9.89, 9.89)

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

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

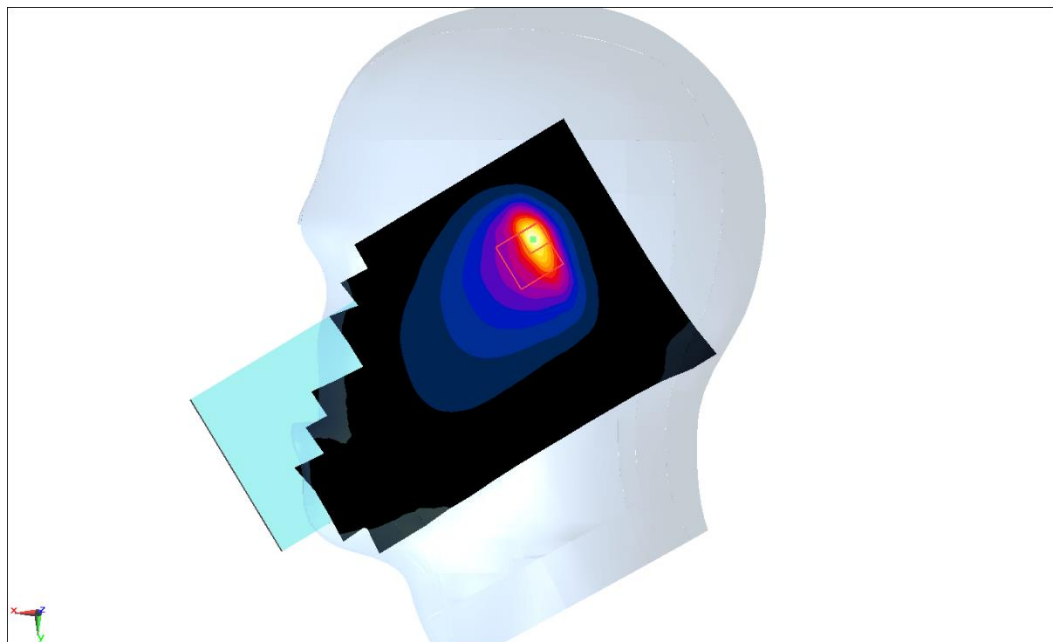
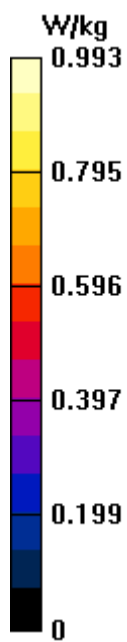
Zoom Scan (8x8x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 19.49 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 1.39 W/kg

SAR(1 g) = 0.464 W/kg; SAR(10 g) = 0.248 W/kg

Maximum value of SAR (measured) = 0.896 W/kg



LTE Band12 Body 10mm

Date: 2025-02-14

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 705$ MHz; $\sigma = 0.845$ S/m; $\epsilon_r = 43.692$; $\rho = 1000$ kg/m³

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

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

Probe: EX3DV4 - SN3846 ConvF(9.89, 9.89, 9.89)

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

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

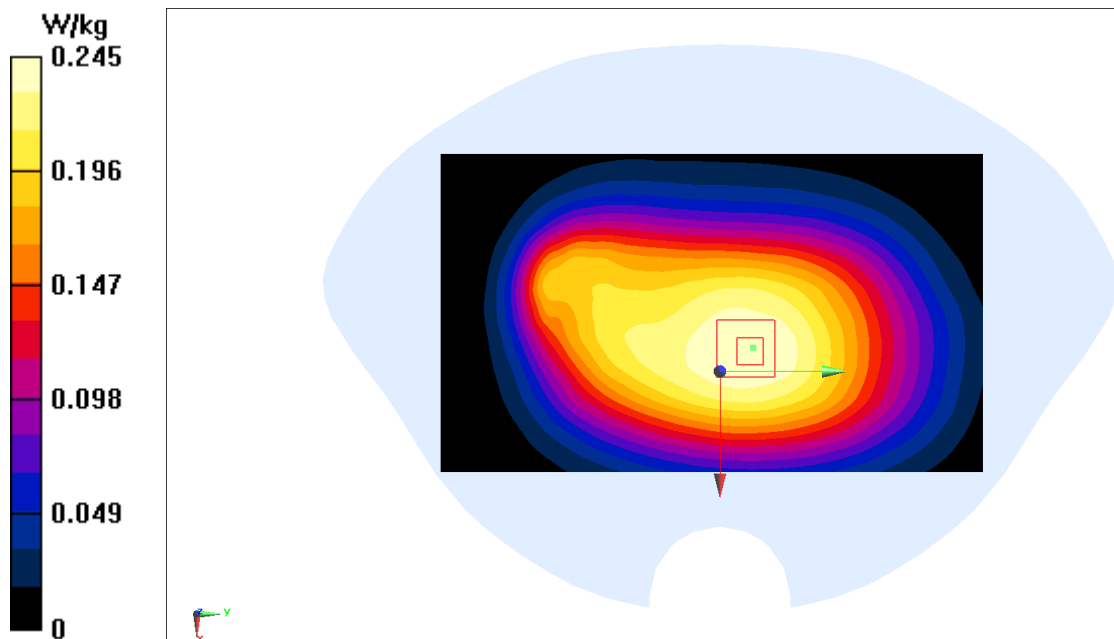
Zoom Scan (9x10x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 15.02 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 0.272 W/kg

SAR(1 g) = 0.203 W/kg; SAR(10 g) = 0.158 W/kg

Maximum value of SAR (measured) = 0.247 W/kg



LTE Band13 Head

Date: 2025-02-14

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 780$ MHz; $\sigma = 0.902$ S/m; $\epsilon_r = 43.504$; $\rho = 1000$ kg/m³

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

Communication System: LTE Band13 (0) Frequency: 782 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3846 ConvF(9.89, 9.89, 9.89)

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

Maximum value of SAR (interpolated) = 0.885 W/kg

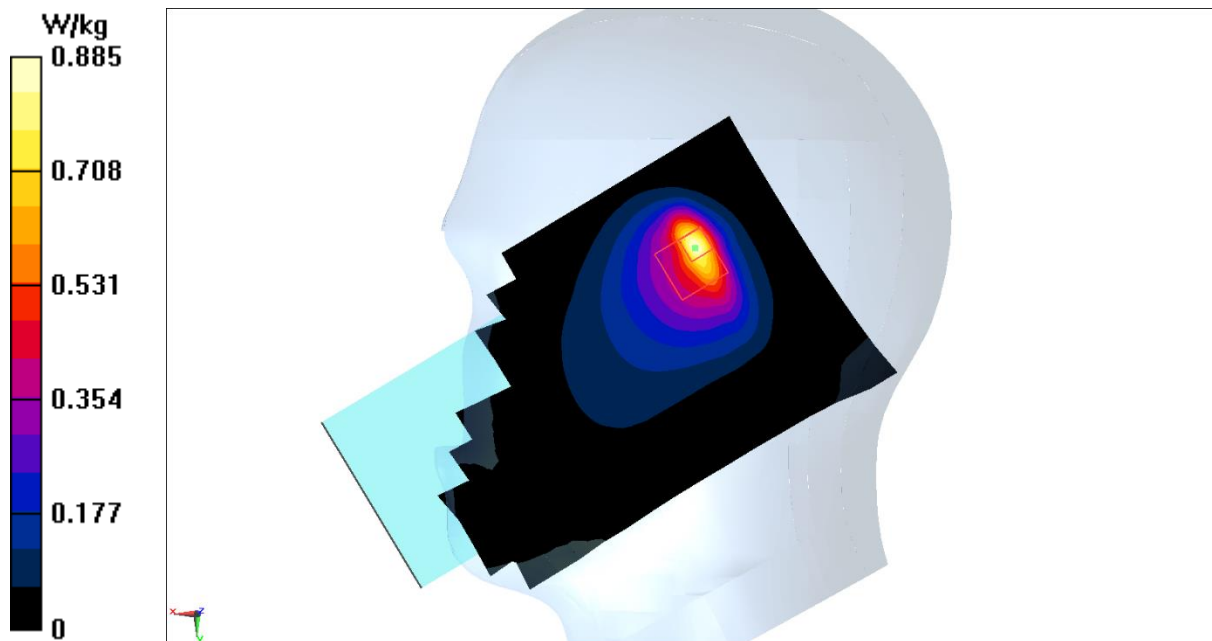
Zoom Scan (8x8x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 18.71 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 1.19 W/kg

SAR(1 g) = 0.423 W/kg; SAR(10 g) = 0.235 W/kg

Maximum value of SAR (measured) = 0.776 W/kg



LTE Band13 Body 10mm

Date: 2025-02-14

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 780$ MHz; $\sigma = 0.902$ S/m; $\epsilon_r = 43.504$; $\rho = 1000$ kg/m³

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

Communication System: LTE Band13 (0) Frequency: 782 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3846 ConvF(9.89, 9.89, 9.89)

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

Maximum value of SAR (interpolated) = 0.338 W/kg

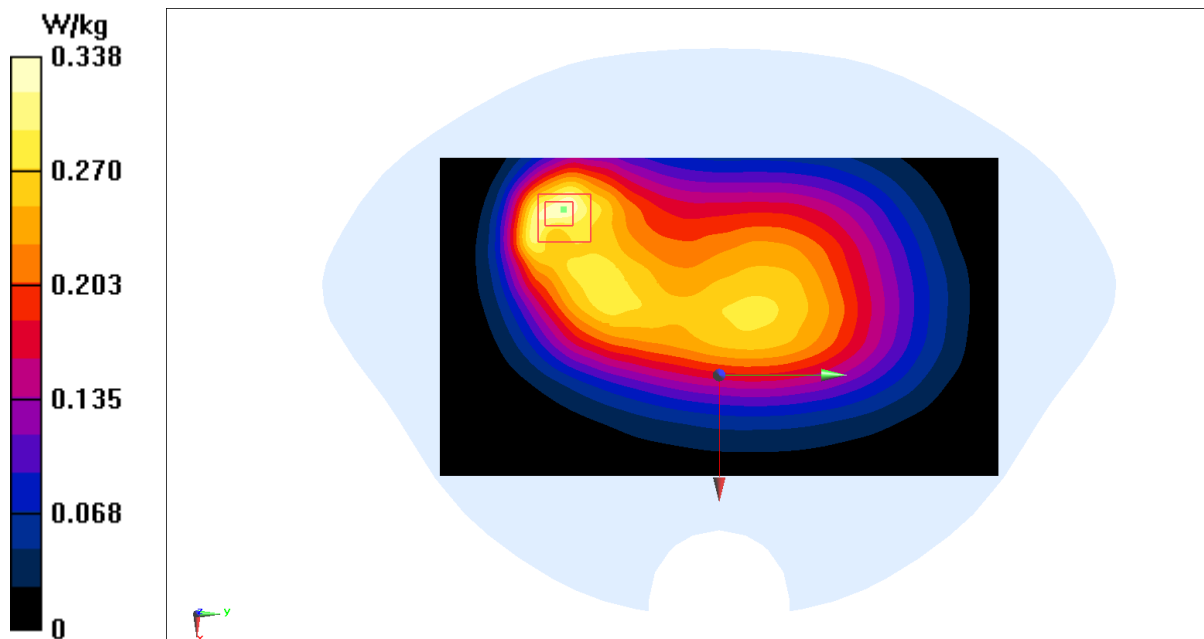
Zoom Scan (9x10x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 15.56 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 0.429 W/kg

SAR(1 g) = 0.233 W/kg; SAR(10 g) = 0.174 W/kg

Maximum value of SAR (measured) = 0.338 W/kg



LTE Band26 Head

Date: 2025-02-09

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 840$ MHz; $\sigma = 0.909$ S/m; $\epsilon_r = 42.629$; $\rho = 1000$ kg/m³

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

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

Probe: EX3DV4 - SN3846 ConvF(9.89, 9.89, 9.89)

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

Maximum value of SAR (interpolated) = 0.669 W/kg

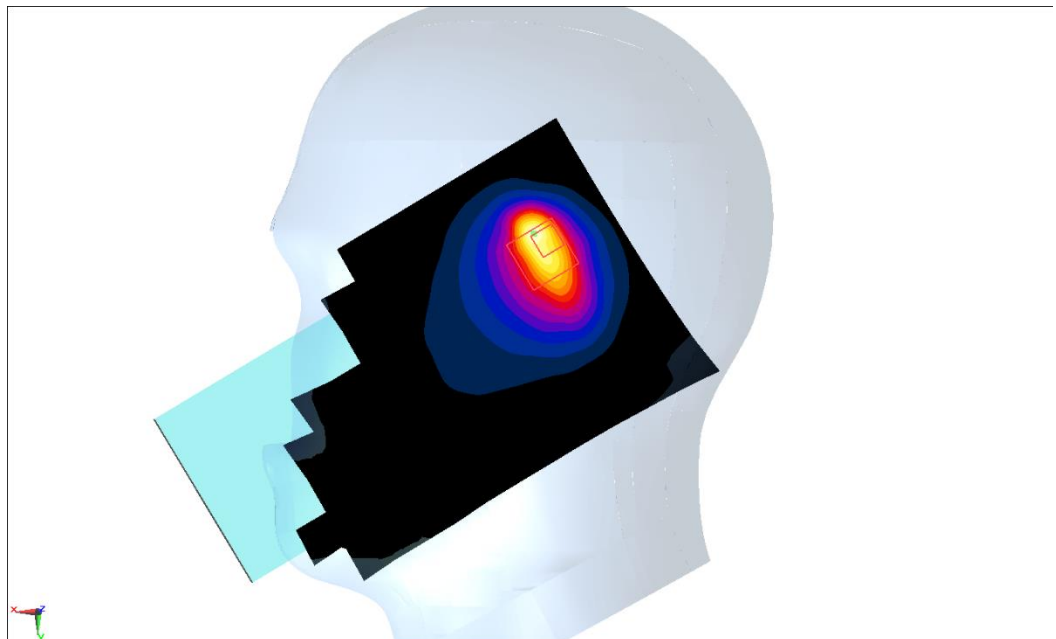
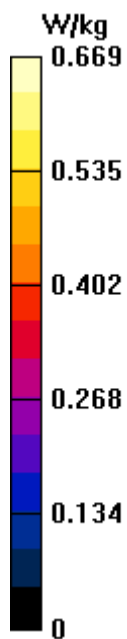
Zoom Scan (6x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 17.35 V/m; Power Drift = 0.19 dB

Peak SAR (extrapolated) = 1.04 W/kg

SAR(1 g) = 0.400 W/kg; SAR(10 g) = 0.224 W/kg

Maximum value of SAR (measured) = 0.708 W/kg



LTE Band26 Body 10mm

Date: 2025-02-09

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 840$ MHz; $\sigma = 0.909$ S/m; $\epsilon_r = 42.629$; $\rho = 1000$ kg/m³

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

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

Probe: EX3DV4 - SN3846 ConvF(9.89, 9.89, 9.89)

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

Maximum value of SAR (interpolated) = 0.481 W/kg

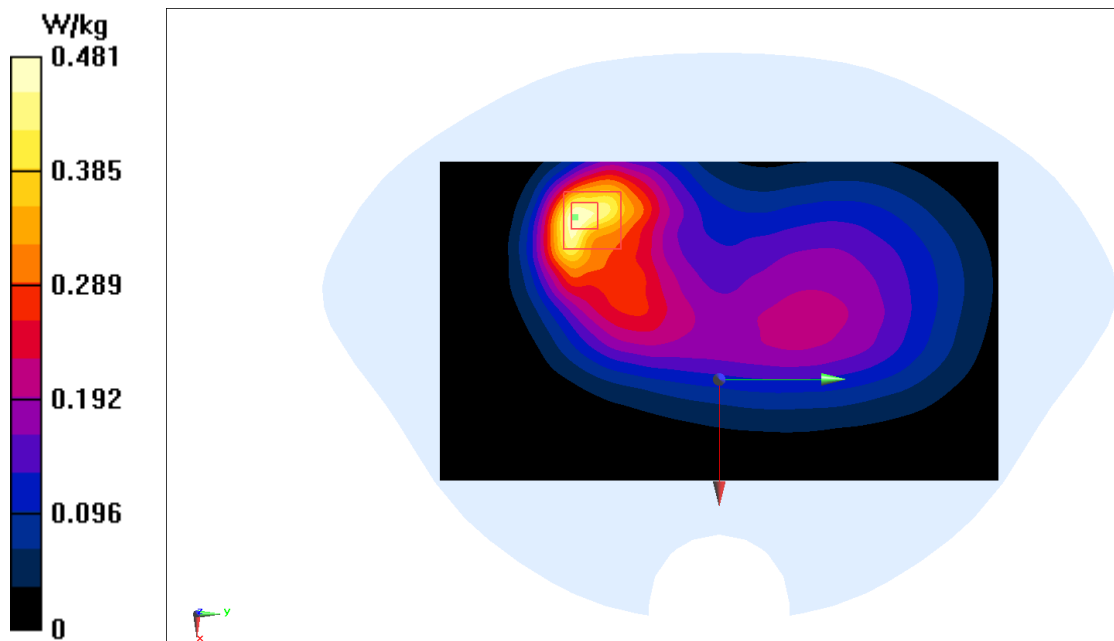
Zoom Scan (6x8x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 12.80 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 0.564 W/kg

SAR(1 g) = 0.306 W/kg; SAR(10 g) = 0.187 W/kg

Maximum value of SAR (measured) = 0.458 W/kg



LTE Band28 Head

Date: 2025-02-14

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 715$ MHz; $\sigma = 0.877$ S/m; $\epsilon_r = 43.674$; $\rho = 1000$ kg/m³

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

Communication System: LTE Band28 (0) Frequency: 713 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3846 ConvF(9.89, 9.89, 9.89)

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

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

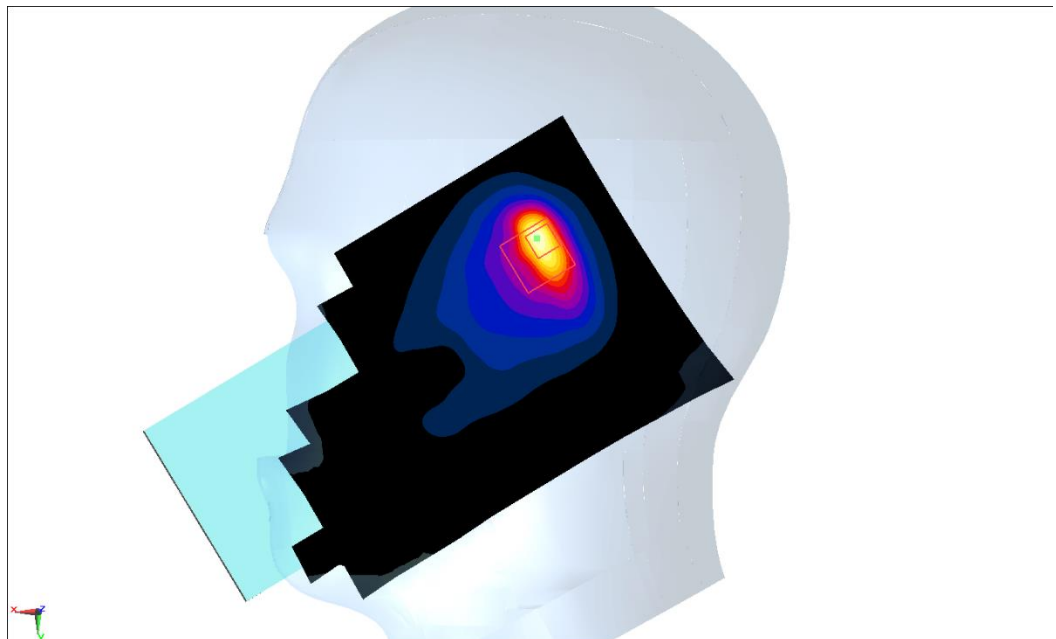
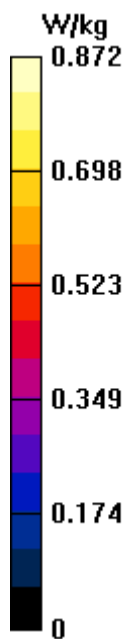
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 17.41 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 1.02 W/kg

SAR(1 g) = 0.405 W/kg; SAR(10 g) = 0.221 W/kg

Maximum value of SAR (measured) = 0.645 W/kg



LTE Band28 Body 10mm

Date: 2025-02-14

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 715$ MHz; $\sigma = 0.877$ S/m; $\epsilon_r = 43.674$; $\rho = 1000$ kg/m³

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

Communication System: LTE Band28 (0) Frequency: 713 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3846 ConvF(9.89, 9.89, 9.89)

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

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

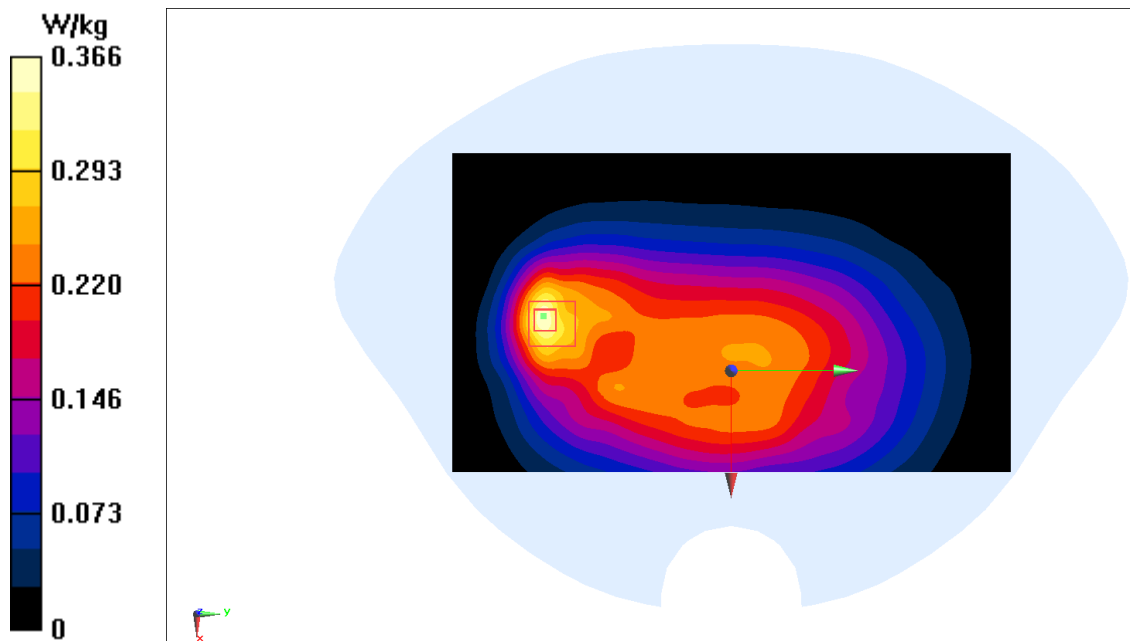
Zoom Scan (8x11x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 13.85 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 0.398 W/kg

SAR(1 g) = 0.214 W/kg; SAR(10 g) = 0.160 W/kg

Maximum value of SAR (measured) = 0.302 W/kg



LTE Band38 Head

Date: 2025-02-15

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 2610$ MHz; $\sigma = 1.929$ S/m; $\epsilon_r = 40.353$; $\rho = 1000$ kg/m³

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

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

Probe: EX3DV4 - SN3846 ConvF(7.28, 7.28, 7.28)

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

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

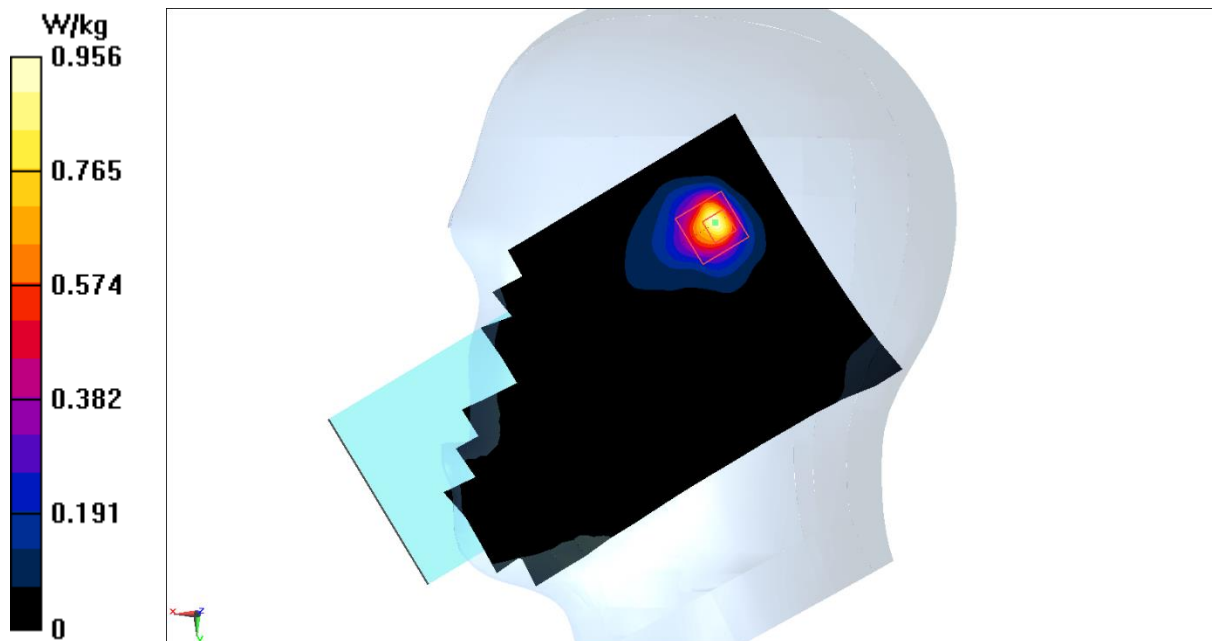
Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 5.196 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 1.40 W/kg

SAR(1 g) = 0.521 W/kg; SAR(10 g) = 0.209 W/kg

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



LTE Band38 Body 10mm

Date: 2025-02-15

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 2610$ MHz; $\sigma = 1.929$ S/m; $\epsilon_r = 40.353$; $\rho = 1000$ kg/m³

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

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

Probe: EX3DV4 - SN3846 ConvF(7.28, 7.28, 7.28)

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

Maximum value of SAR (interpolated) = 0.749 W/kg

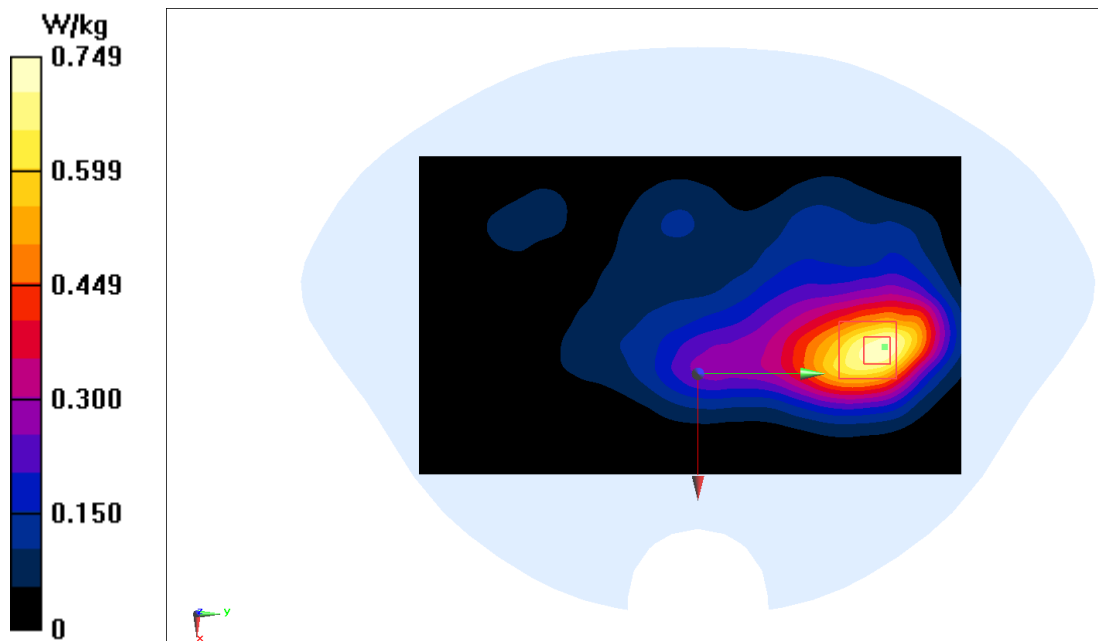
Zoom Scan (9x9x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 8.402 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 0.896 W/kg

SAR(1 g) = 0.502 W/kg; SAR(10 g) = 0.271 W/kg

Maximum value of SAR (measured) = 0.742 W/kg



LTE Band41 PC3 Head

Date: 2025-02-17

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 2635$ MHz; $\sigma = 1.918$ S/m; $\epsilon_r = 39.661$; $\rho = 1000$ kg/m³

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

Communication System: LTE Band41 (0) Frequency: 2636.5 MHz Duty Cycle: 1:1.5787

Probe: EX3DV4 - SN3846 ConvF(7.28, 7.28, 7.28)

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

Maximum value of SAR (interpolated) = 0.785 W/kg

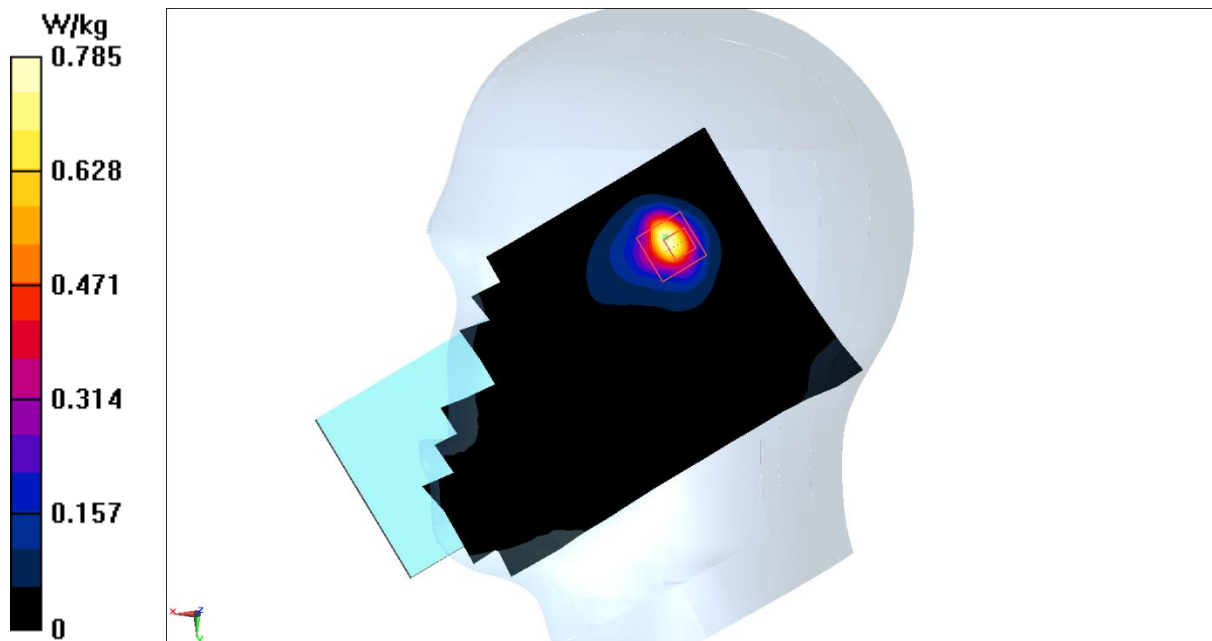
Zoom Scan (8x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 5.743 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.977 W/kg

SAR(1 g) = 0.374 W/kg; SAR(10 g) = 0.156 W/kg

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



LTE Band41 PC3 Body 10mm

Date: 2025-02-17

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 2635$ MHz; $\sigma = 1.918$ S/m; $\epsilon_r = 39.661$; $\rho = 1000$ kg/m³

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

Communication System: LTE Band41 (0) Frequency: 2636.5 MHz Duty Cycle: 1:1.5787

Probe: EX3DV4 - SN3846 ConvF(7.28, 7.28, 7.28)

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

Maximum value of SAR (interpolated) = 0.602 W/kg

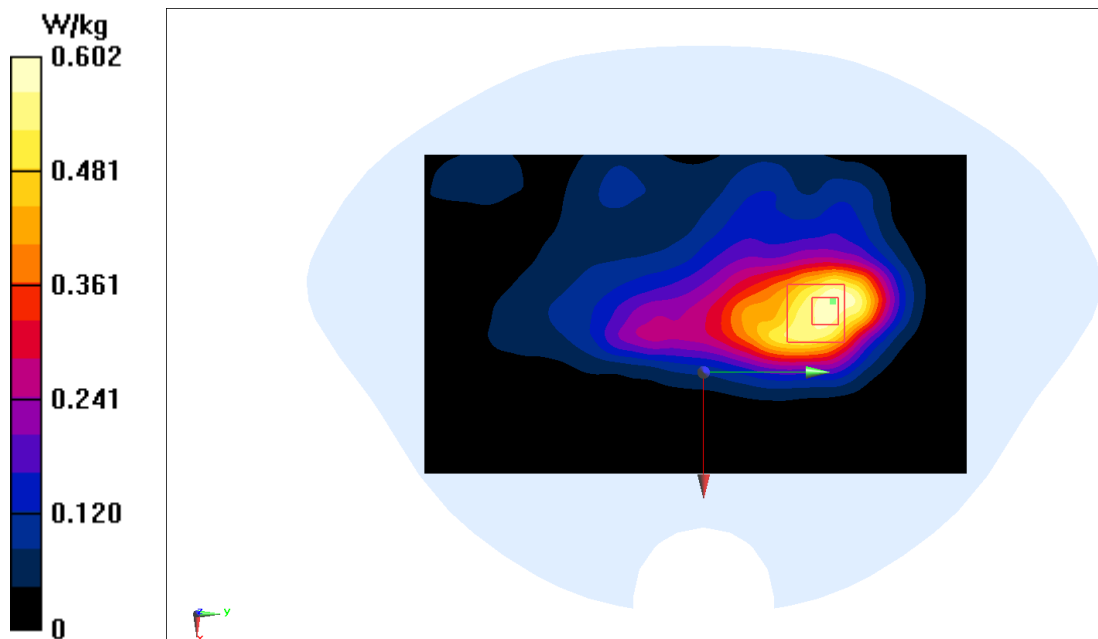
Zoom Scan (8x9x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 10.40 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.958 W/kg

SAR(1 g) = 0.519 W/kg; SAR(10 g) = 0.278 W/kg

Maximum value of SAR (measured) = 0.795 W/kg



LTE Band66 Head

Date: 2025-02-13

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 1720$ MHz; $\sigma = 1.332$ S/m; $\epsilon_r = 41.582$; $\rho = 1000$ kg/m³

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

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

Probe: EX3DV4 - SN3846 ConvF(8.25, 8.25, 8.25)

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

Maximum value of SAR (interpolated) = 0.954 W/kg

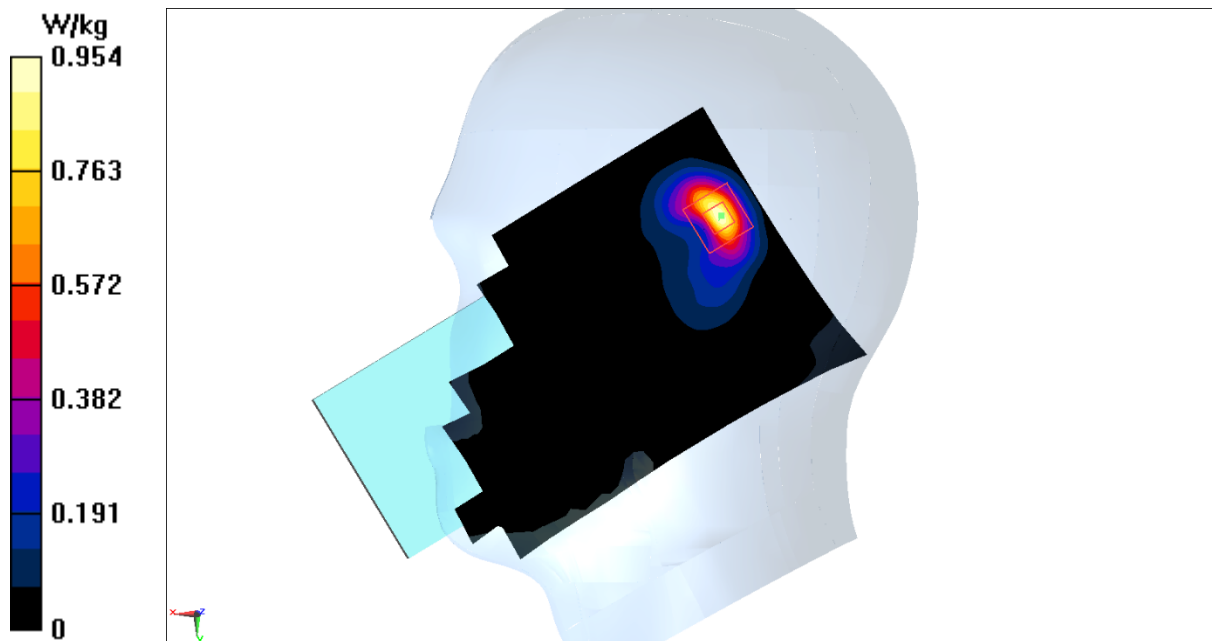
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 9.020 V/m; Power Drift = -0.18 dB

Peak SAR (extrapolated) = 1.30 W/kg

SAR(1 g) = 0.630 W/kg; SAR(10 g) = 0.295 W/kg

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



LTE Band66 Body 10mm

Date: 2025-02-13

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 1745$ MHz; $\sigma = 1.345$ S/m; $\epsilon_r = 41.536$; $\rho = 1000$ kg/m³

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

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

Probe: EX3DV4 - SN3846 ConvF(8.25, 8.25, 8.25)

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

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

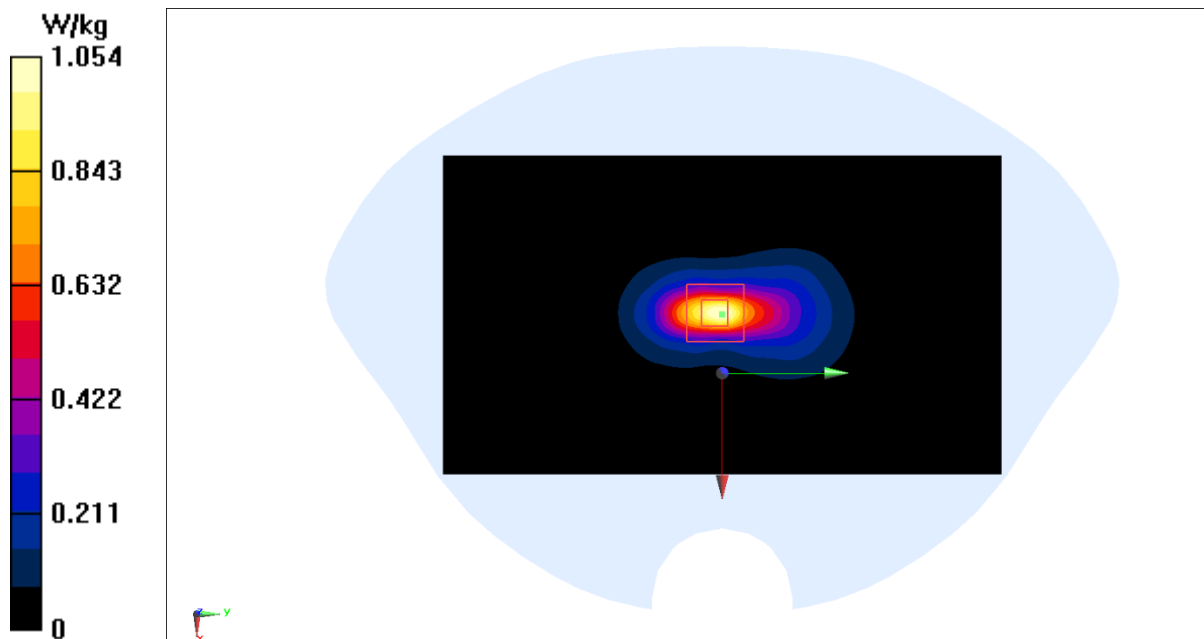
Zoom Scan (6x8x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 20.36 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 1.27 W/kg

SAR(1 g) = 0.686 W/kg; SAR(10 g) = 0.343 W/kg

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



N2 Head

Date: 2025-02-09

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used (interpolated): $f = 1852.5$ MHz; $\sigma = 1.416$ S/m; $\epsilon_r = 40.304$; $\rho = 1000$ kg/m³

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

Communication System: 5G n2 (0) Frequency: 1852.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(8.1, 8.1, 8.1)

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

Maximum value of SAR (interpolated) = 0.828 W/kg

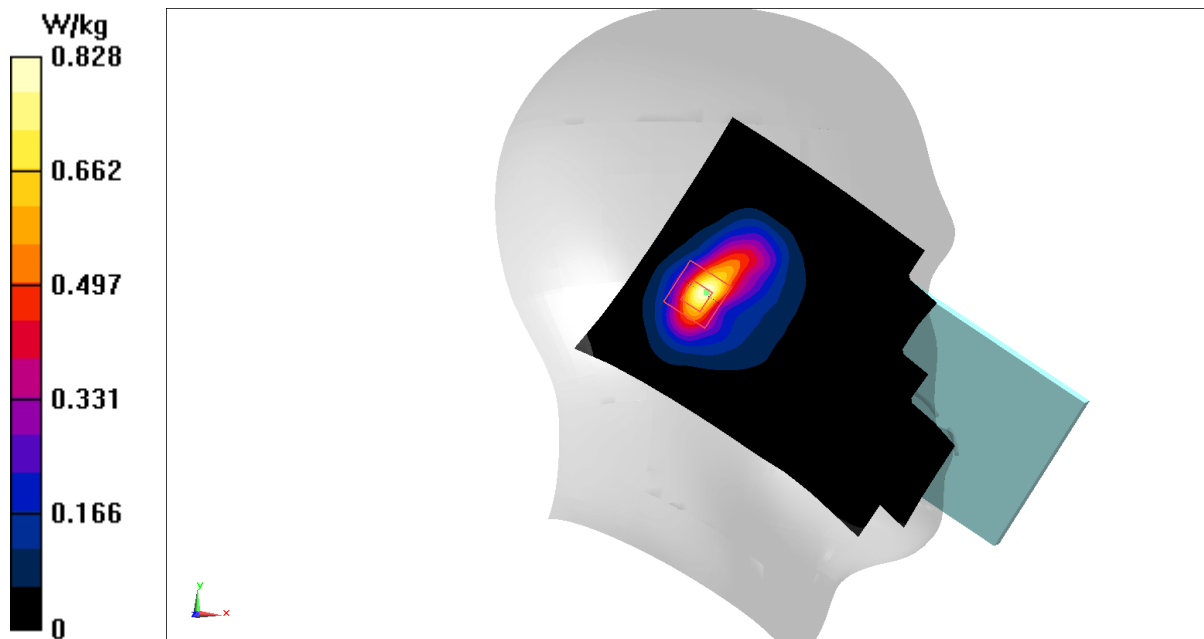
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 19.00 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 0.968 W/kg

SAR(1 g) = 0.496 W/kg; SAR(10 g) = 0.247 W/kg

Maximum value of SAR (measured) = 0.802 W/kg



N2 Body 10mm

Date: 2025-02-09

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used (interpolated): $f = 1852.5$ MHz; $\sigma = 1.416$ S/m; $\epsilon_r = 40.304$; $\rho = 1000$ kg/m³

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

Communication System: 5G n2 (0) Frequency: 1852.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(8.1, 8.1, 8.1)

Area Scan (81x101x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

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

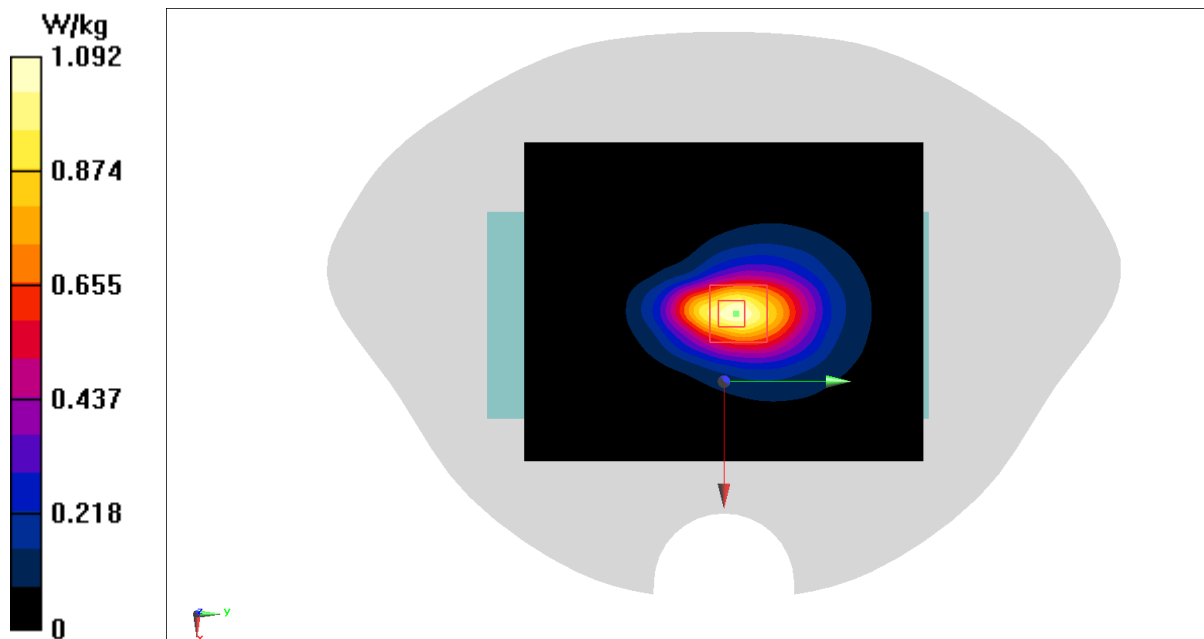
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 28.50 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 1.29 W/kg

SAR(1 g) = 0.732 W/kg; SAR(10 g) = 0.411 W/kg

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



N5 Head

Date: 2025-02-11

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used (interpolated): $f = 836.5$ MHz; $\sigma = 0.941$ S/m; $\epsilon_r = 42.266$; $\rho = 1000$ kg/m³

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

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

Probe: EX3DV4 - SN7673 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) = 0.686 W/kg

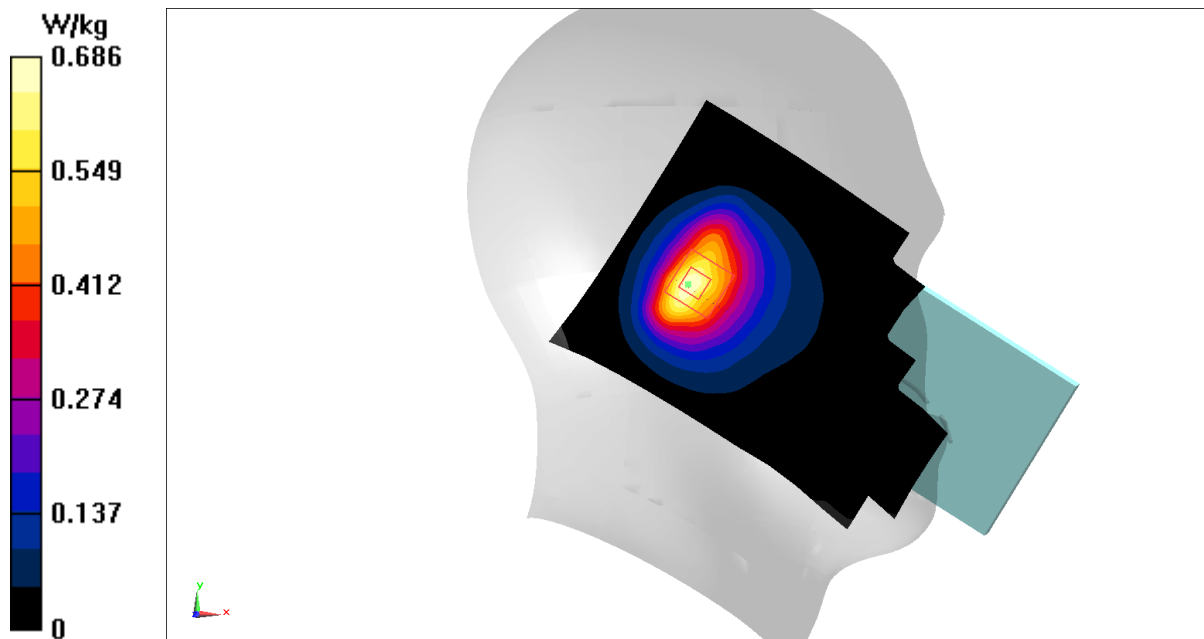
Zoom Scan (6x6x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 22.17 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 0.822 W/kg

SAR(1 g) = 0.431 W/kg; SAR(10 g) = 0.266 W/kg

Maximum value of SAR (measured) = 0.660 W/kg



N5 Body 10mm

Date: 2025-02-11

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used (interpolated): $f = 836.5$ MHz; $\sigma = 0.941$ S/m; $\epsilon_r = 42.266$; $\rho = 1000$ kg/m³

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

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

Probe: EX3DV4 - SN7673 ConvF(10.45, 10.45, 10.45)

Area Scan (81x101x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Maximum value of SAR (interpolated) = 0.352 W/kg

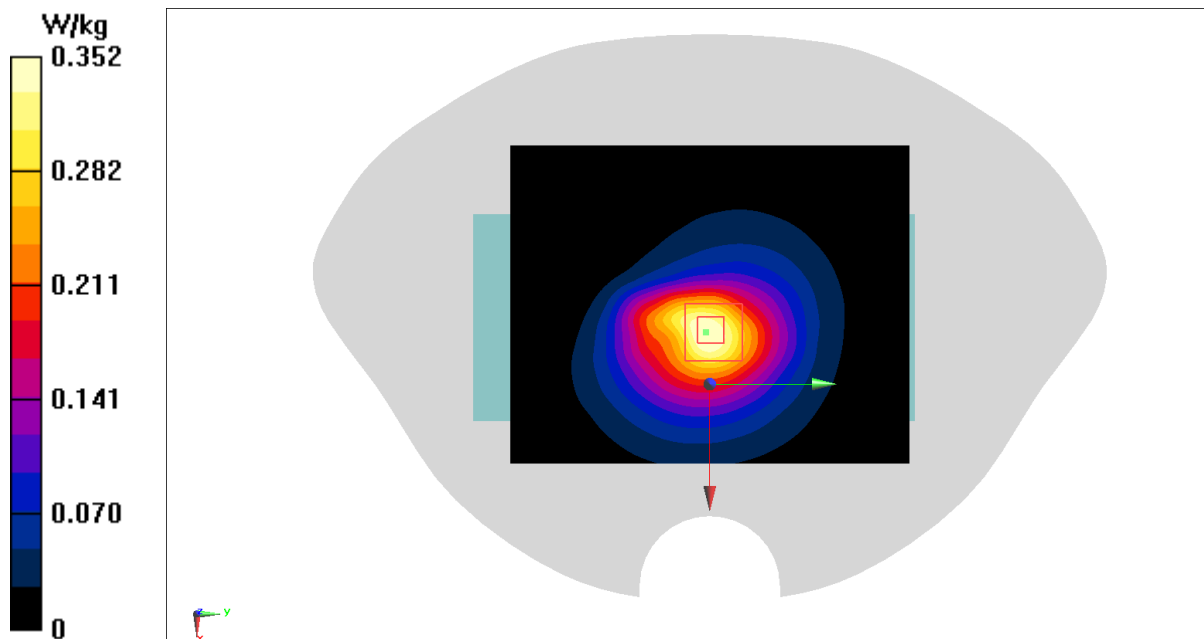
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 20.35 V/m; Power Drift = 0.19 dB

Peak SAR (extrapolated) = 0.484 W/kg

SAR(1 g) = 0.261 W/kg; SAR(10 g) = 0.160 W/kg

Maximum value of SAR (measured) = 0.394 W/kg



N7 Head

Date: 2025-02-15

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used: $f = 2535$ MHz; $\sigma = 1.88$ S/m; $\epsilon_r = 39.352$; $\rho = 1000$ kg/m³

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

Communication System: 5G n7 (0) Frequency: 2535 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(7.6, 7.6, 7.6)

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

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

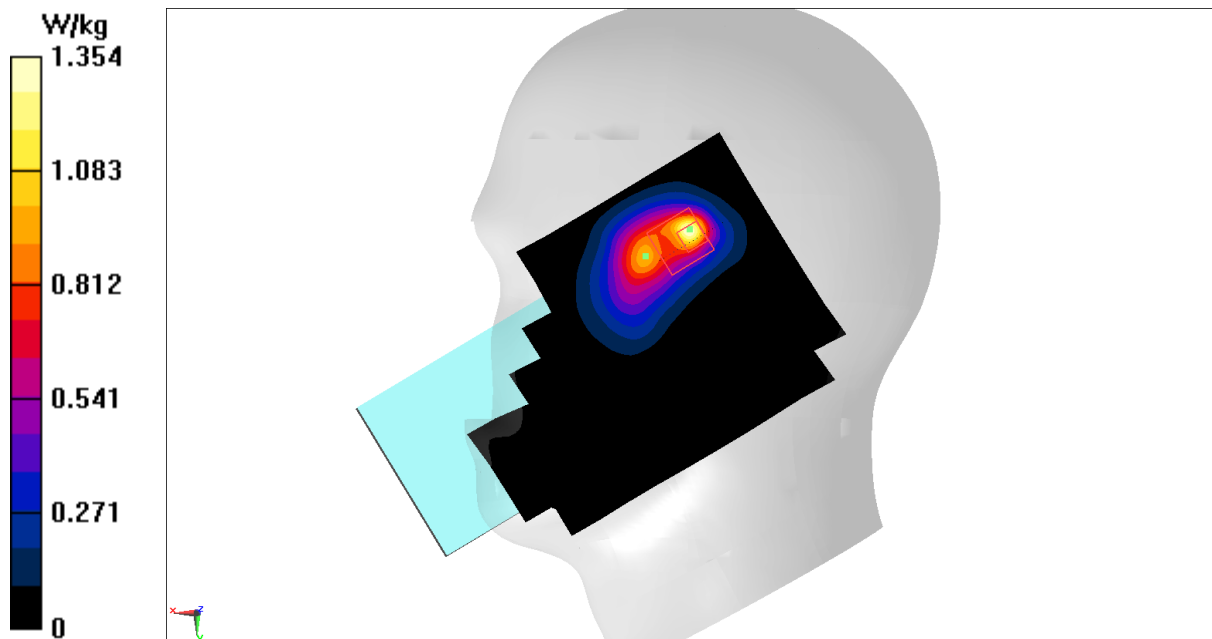
Zoom Scan (8x8x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 5.367 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 1.68 W/kg

SAR(1 g) = 0.727 W/kg; SAR(10 g) = 0.319 W/kg

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



N7 Body 10mm

Date: 2025-02-15

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used: $f = 2500$ MHz; $\sigma = 1.853$ S/m; $\epsilon_r = 39.426$; $\rho = 1000$ kg/m³

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

Communication System: 5G NR N7 15kHz (0) Frequency: 2502.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(7.6, 7.6, 7.6)

Area Scan (81x131x1): Interpolated grid: $dx=1.200$ mm, $dy=1.200$ mm

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

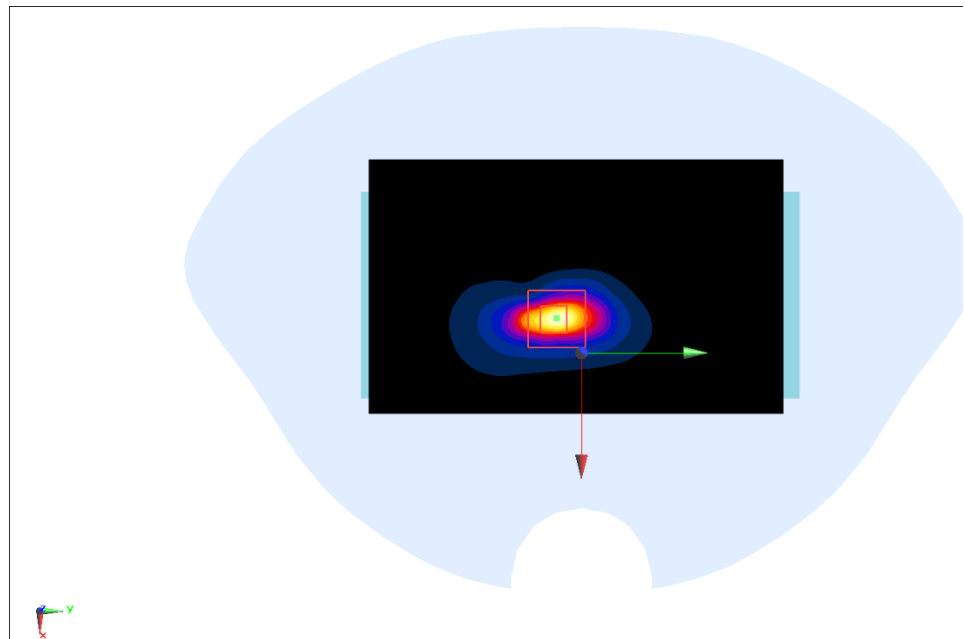
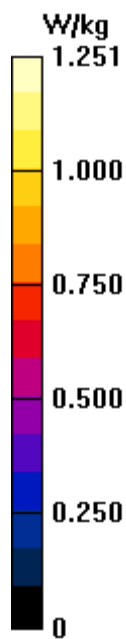
Zoom Scan (10x10x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 18.09 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 1.58 W/kg

SAR(1 g) = 0.763 W/kg; SAR(10 g) = 0.328 W/kg

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



N12 Head

Date: 2025-02-10

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used (interpolated): $f = 707.5$ MHz; $\sigma = 0.89$ S/m; $\epsilon_r = 42.654$; $\rho = 1000$ kg/m³

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

Communication System: 5G n12 (0) Frequency: 707.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 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) = 1.01 W/kg

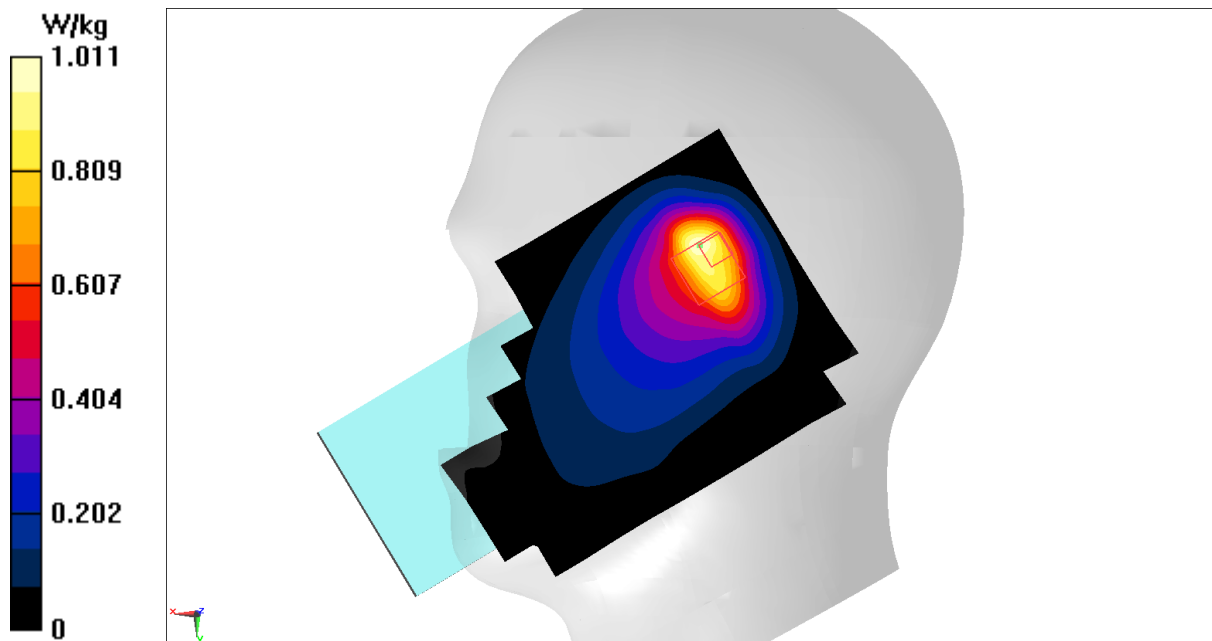
Zoom Scan (6x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 29.39 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 1.69 W/kg

SAR(1 g) = 0.657 W/kg; SAR(10 g) = 0.377 W/kg

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



N12 Body 10mm

Date: 2025-02-10

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used (interpolated): $f = 707.5$ MHz; $\sigma = 0.89$ S/m; $\epsilon_r = 42.654$; $\rho = 1000$ kg/m³

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

Communication System: 5G n12 (0) Frequency: 707.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(10.45, 10.45, 10.45)

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

Maximum value of SAR (interpolated) = 0.262 W/kg

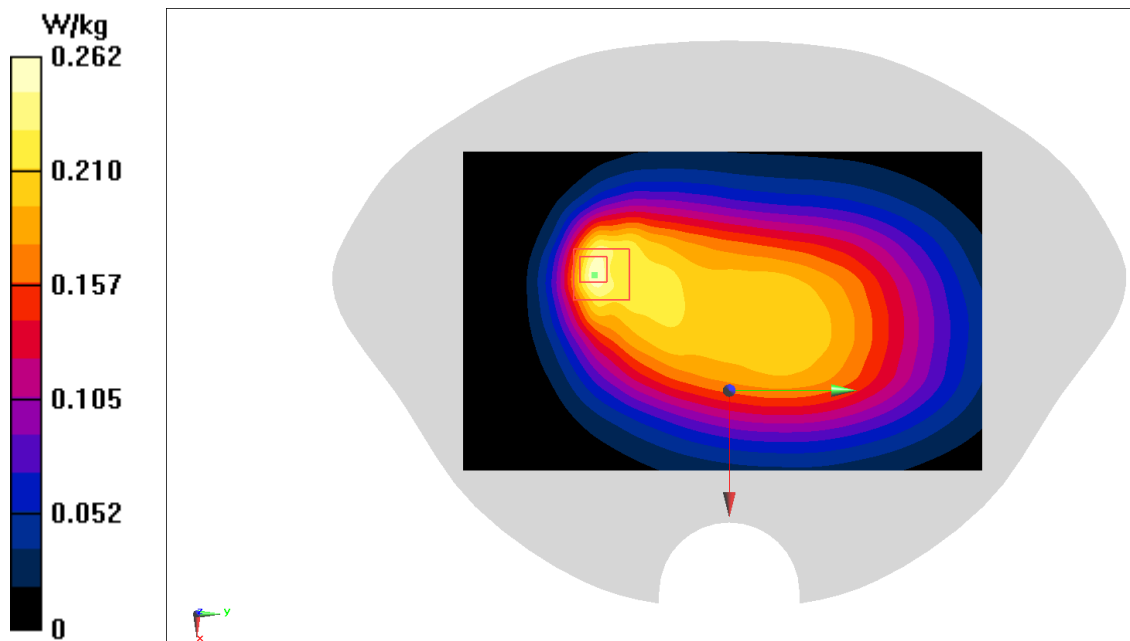
Zoom Scan (8x12x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 15.72 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 0.288 W/kg

SAR(1 g) = 0.176 W/kg; SAR(10 g) = 0.140 W/kg

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



N26 Head

Date: 2025-02-11

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used (interpolated): $f = 816.5$ MHz; $\sigma = 0.933$ S/m; $\epsilon_r = 42.26$; $\rho = 1000$ kg/m³

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

Communication System: 5G n26 (0) Frequency: 816.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 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) = 0.951 W/kg

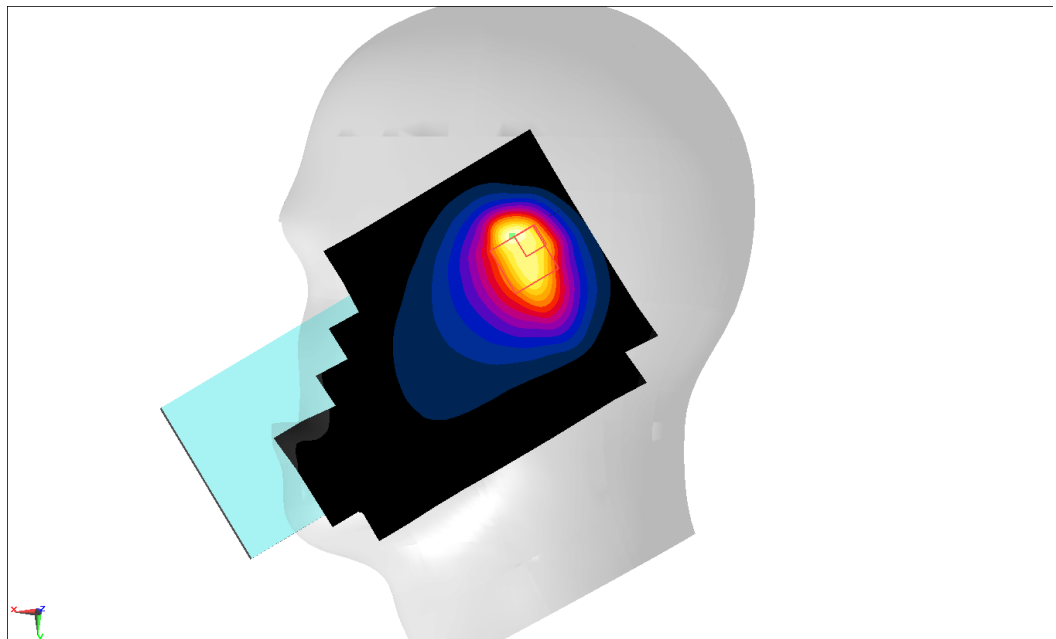
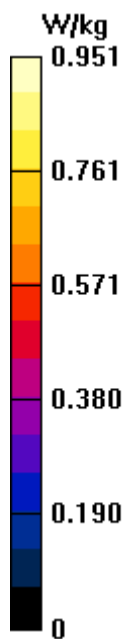
Zoom Scan (6x6x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 29.84 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 1.79 W/kg

SAR(1 g) = 0.669 W/kg; SAR(10 g) = 0.400 W/kg

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



N26 Body 10mm

Date: 2025-02-11

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used (interpolated): $f = 831.5$ MHz; $\sigma = 0.939$ S/m; $\epsilon_r = 42.272$; $\rho = 1000$ kg/m³

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

Communication System: 5G n26 (0) Frequency: 831.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(10.45, 10.45, 10.45)

Area Scan (81x101x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Maximum value of SAR (interpolated) = 0.369 W/kg

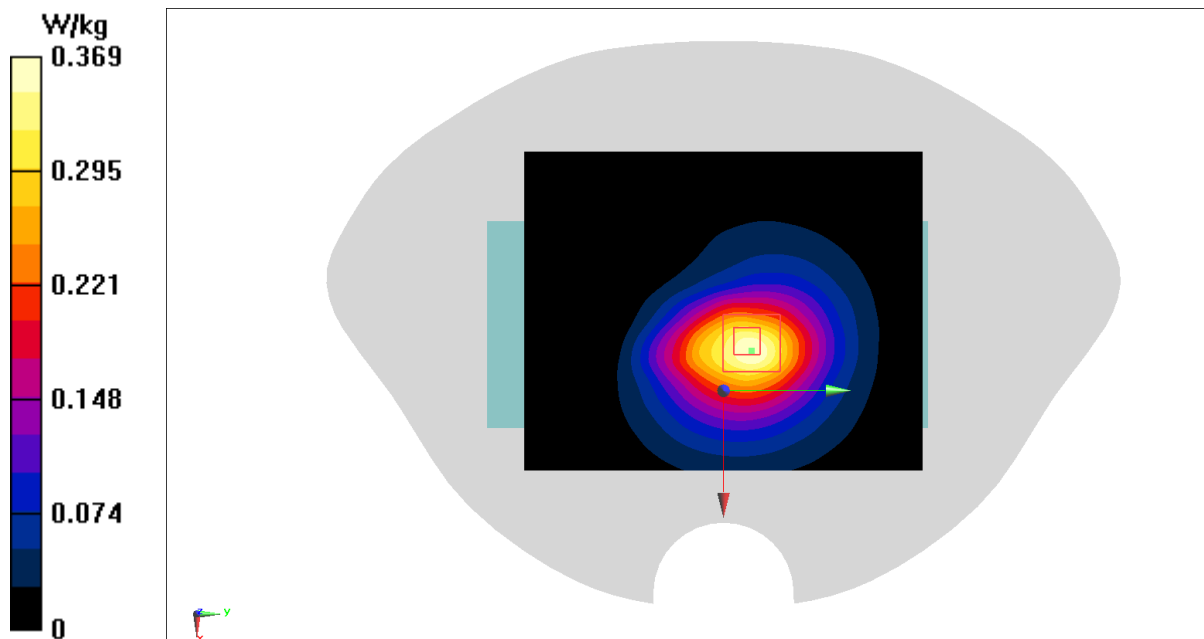
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 18.90 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 0.503 W/kg

SAR(1 g) = 0.276 W/kg; SAR(10 g) = 0.168 W/kg

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



N38 Head

Date: 2025-02-15

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used: $f = 2575$ MHz; $\sigma = 1.908$ S/m; $\epsilon_r = 39.277$; $\rho = 1000$ kg/m³

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

Communication System: 5G n38 (0) Frequency: 2575 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(7.44, 7.44, 7.44)

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

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

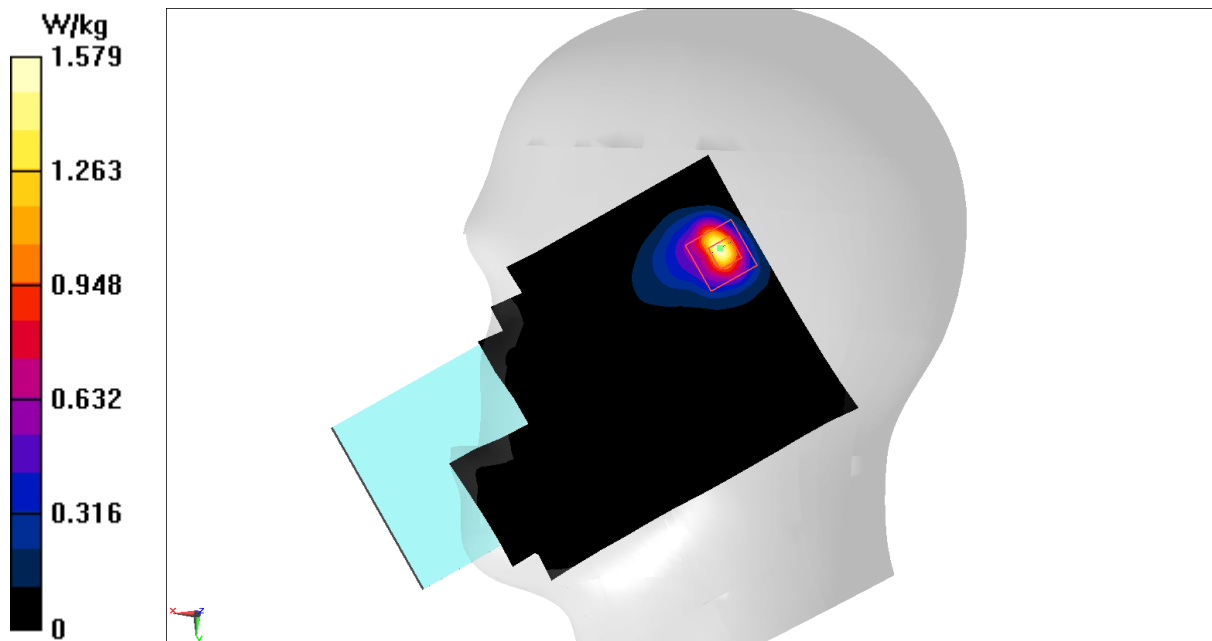
Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 8.593 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 2.09 W/kg

SAR(1 g) = 0.763 W/kg; SAR(10 g) = 0.304 W/kg

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



N38 Body 10mm

Date: 2025-02-15

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used: $f = 2575$ MHz; $\sigma = 1.908$ S/m; $\epsilon_r = 39.277$; $\rho = 1000$ kg/m³

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

Communication System: 5G n38 (0) Frequency: 2575 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(7.44, 7.44, 7.44)

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

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

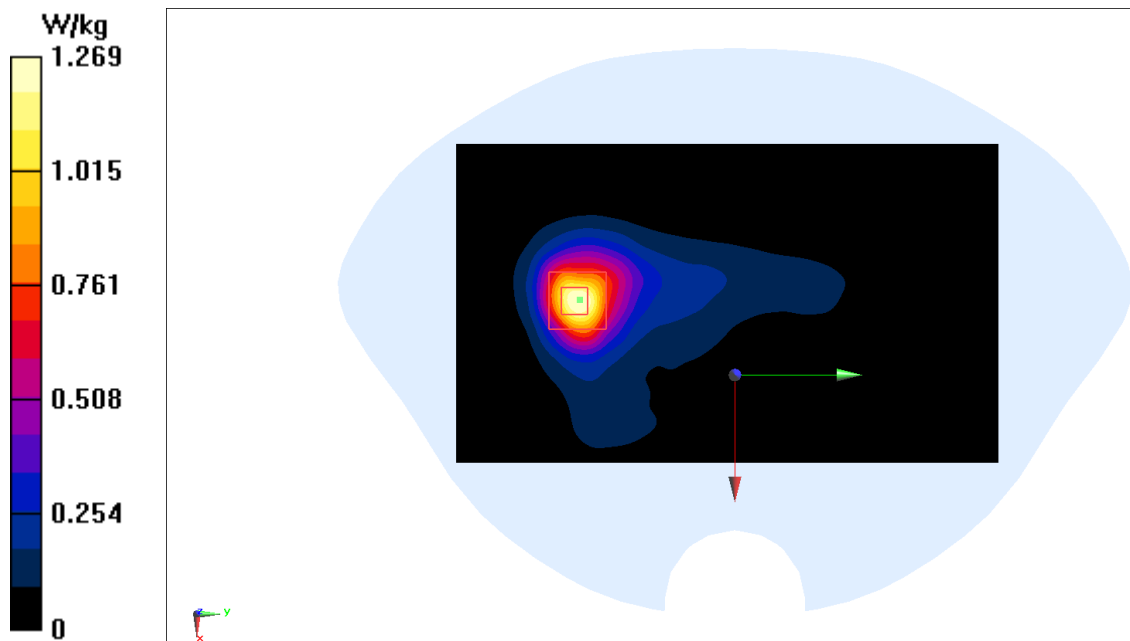
Zoom Scan (10x10x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 5.426 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 1.69 W/kg

SAR(1 g) = 0.825 W/kg; SAR(10 g) = 0.392 W/kg

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



N41 Head

Date: 2025-02-27

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 2500$ MHz; $\sigma = 1.823$ S/m; $\epsilon_r = 40.051$; $\rho = 1000$ kg/m³

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

Communication System: 5G NR N41 30kHz (0) Frequency: 2501.01 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3846 ConvF(7.43, 7.43, 7.43)

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

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

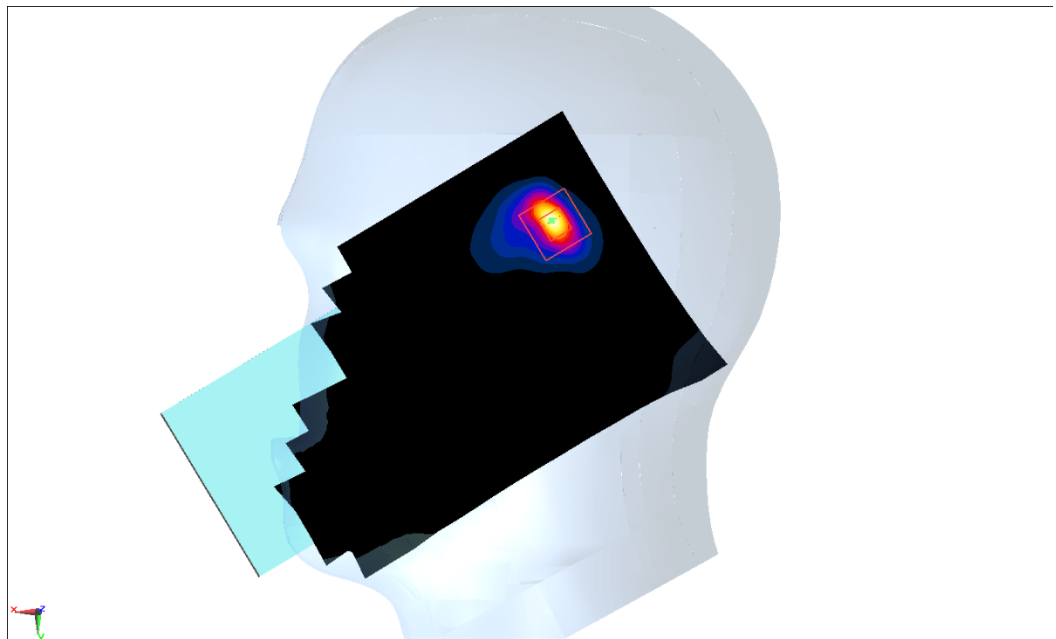
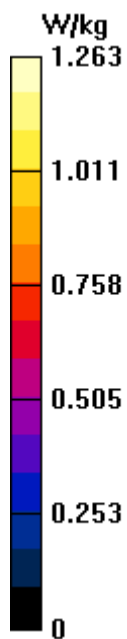
Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 3.078 V/m; Power Drift = 0.17 dB

Peak SAR (extrapolated) = 1.78 W/kg

SAR(1 g) = 0.713 W/kg; SAR(10 g) = 0.279 W/kg

Maximum value of SAR (measured) = 1.38 W/kg



N41 Body 10mm

Date: 2025-02-27

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 2500$ MHz; $\sigma = 1.823$ S/m; $\epsilon_r = 40.051$; $\rho = 1000$ kg/m³

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

Communication System: 5G NR N41 30kHz (0) Frequency: 2501.01 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3846 ConvF(7.43, 7.43, 7.43)

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

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

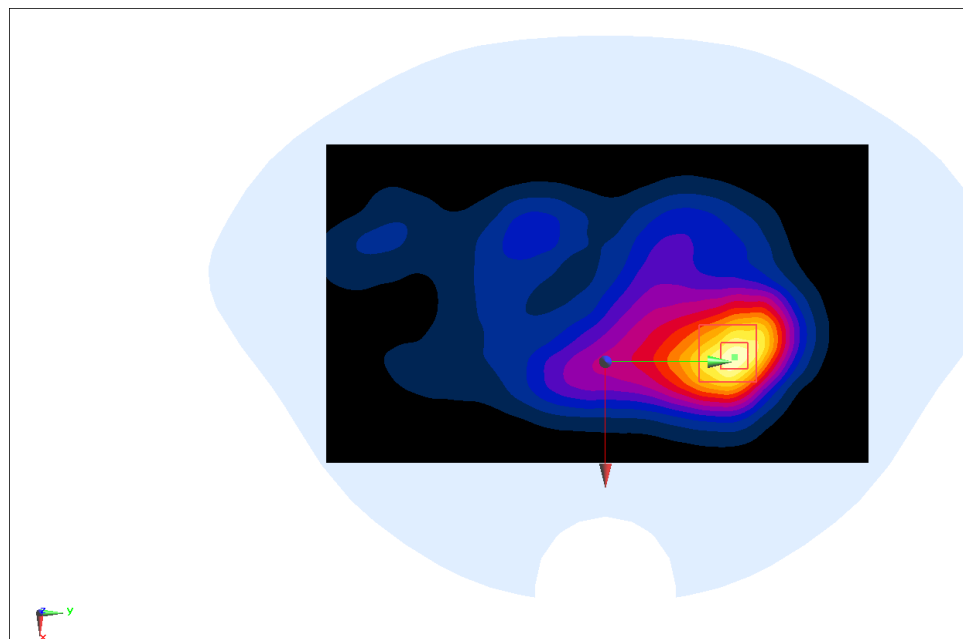
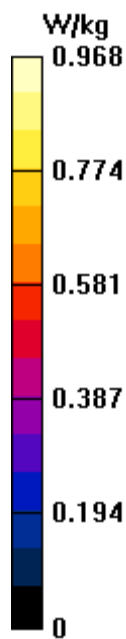
Zoom Scan (9x9x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 10.39 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 1.16 W/kg

SAR(1 g) = 0.645 W/kg; SAR(10 g) = 0.347 W/kg

Maximum value of SAR (measured) = 0.961 W/kg



N66 Head

Date: 2025-02-13

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used (interpolated): $f = 1712.5$ MHz; $\sigma = 1.354$ S/m; $\epsilon_r = 41.089$; $\rho = 1000$ kg/m³

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

Communication System: 5G N66 (0) Frequency: 1712.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(8.45, 8.45, 8.45)

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

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

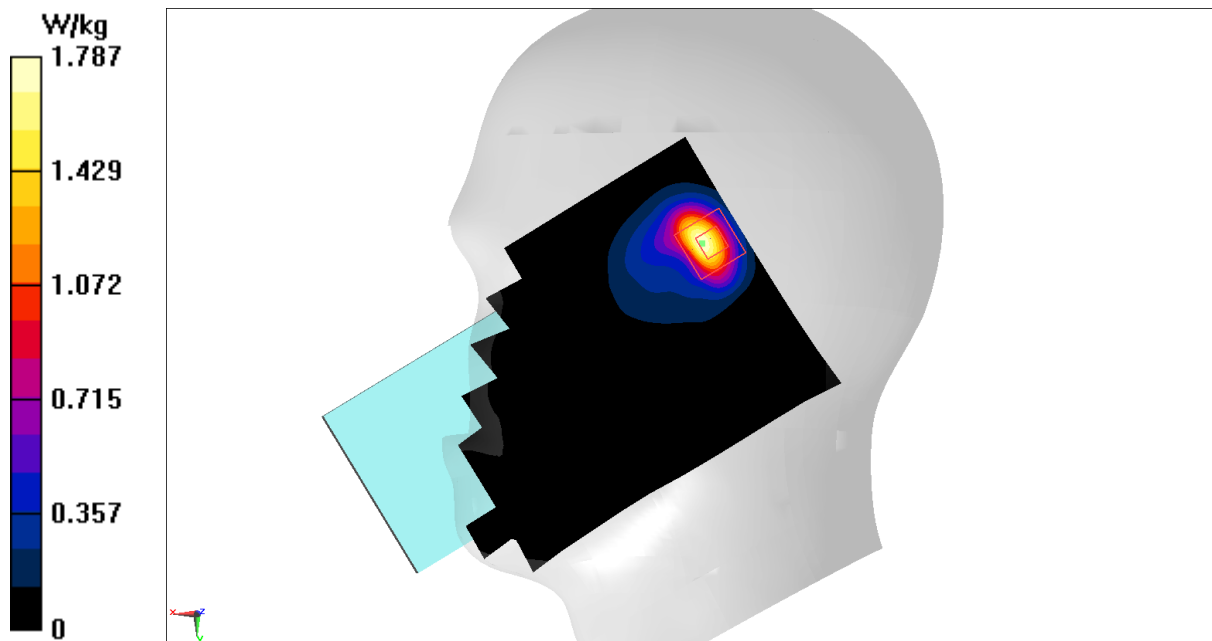
Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 22.49 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 2.17 W/kg

SAR(1 g) = 0.977 W/kg; SAR(10 g) = 0.451 W/kg

Maximum value of SAR (measured) = 1.57 W/kg



N66 Body 10mm

Date: 2025-02-13

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used (interpolated): $f = 1712.5$ MHz; $\sigma = 1.354$ S/m; $\epsilon_r = 41.089$; $\rho = 1000$ kg/m³

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

Communication System: 5G N66 (0) Frequency: 1712.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(8.45, 8.45, 8.45)

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

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

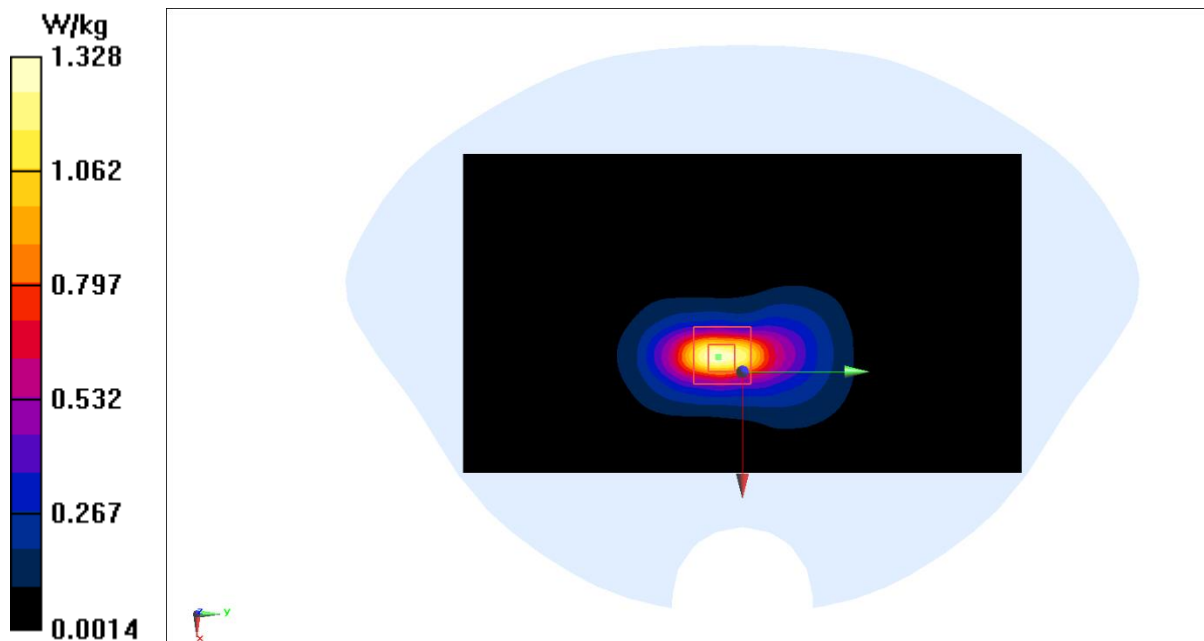
Zoom Scan (6x7x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 16.57 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 1.66 W/kg

SAR(1 g) = 0.896 W/kg; SAR(10 g) = 0.458 W/kg

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



N71 Head

Date: 2025-02-10

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used (interpolated): $f = 695.5$ MHz; $\sigma = 0.885$ S/m; $\epsilon_r = 42.648$; $\rho = 1000$ kg/m³

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

Communication System: 5G N71 (0) Frequency: 695.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 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) = 1.29 W/kg

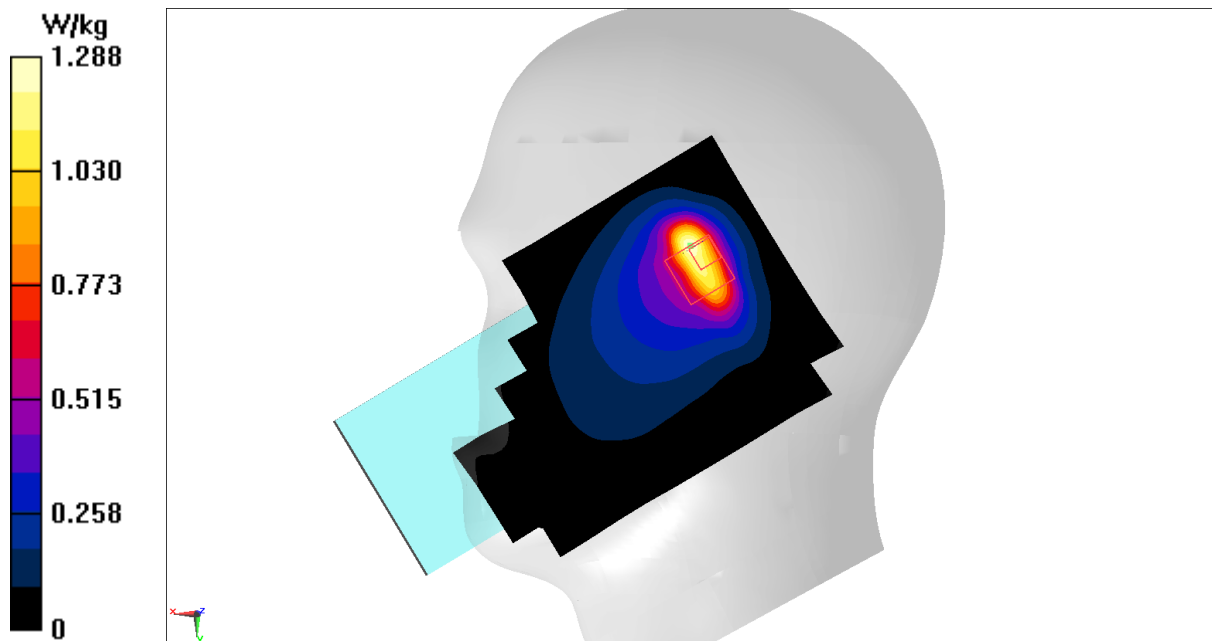
Zoom Scan (6x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 34.67 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 1.55 W/kg

SAR(1 g) = 0.570 W/kg; SAR(10 g) = 0.319 W/kg

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



N71 Body 10mm

Date: 2025-02-10

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used (interpolated): $f = 695.5$ MHz; $\sigma = 0.885$ S/m; $\epsilon_r = 42.648$; $\rho = 1000$ kg/m³

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

Communication System: 5G N71 (0) Frequency: 695.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 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) = 0.295 W/kg

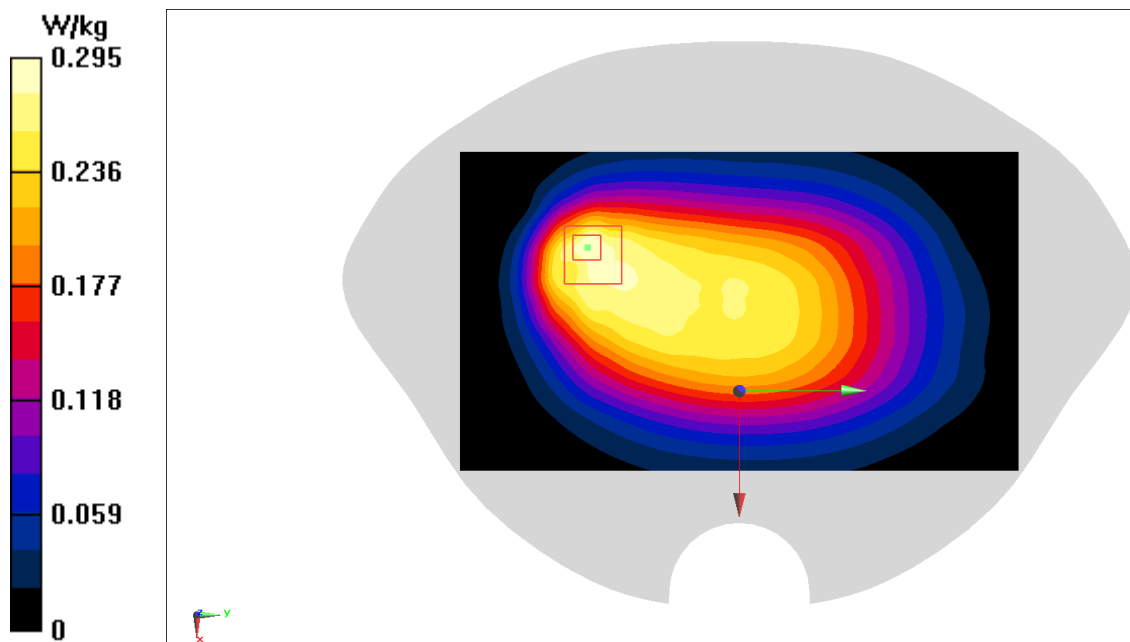
Zoom Scan (9x11x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 17.57 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 0.364 W/kg

SAR(1 g) = 0.218 W/kg; SAR(10 g) = 0.170 W/kg

Maximum value of SAR (measured) = 0.283 W/kg



N77 Head

Date: 2025-03-01

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 3545$ MHz; $\sigma = 2.877$ S/m; $\epsilon_r = 38.827$; $\rho = 1000$ kg/m³

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

Communication System: 5G NR N77 (0) Frequency: 3544.98 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3846 ConvF(6.81, 6.81, 6.81)

Area Scan (101x151x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

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

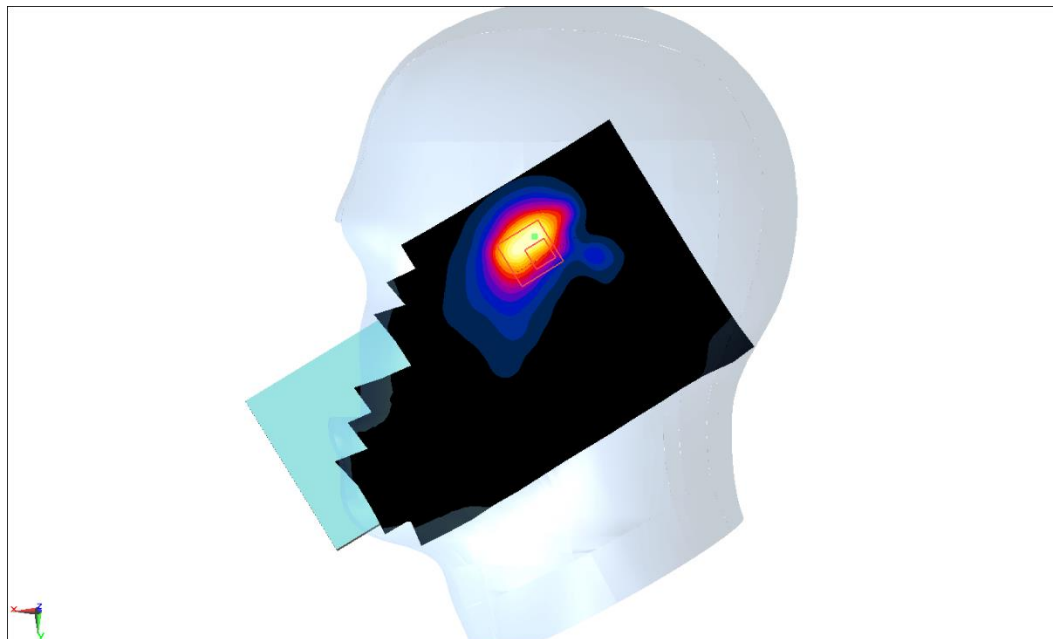
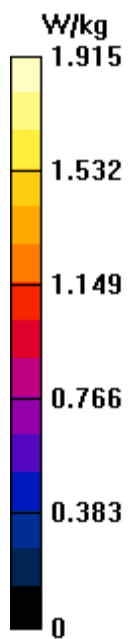
Zoom Scan (9x9x7)/Cube 0: Measurement grid: $dx=4$ mm, $dy=4$ mm, $dz=1.4$ mm

Reference Value = 6.576 V/m; Power Drift = -0.19 dB

Peak SAR (extrapolated) = 2.61 W/kg

SAR(1 g) = 1.04 W/kg; SAR(10 g) = 0.498 W/kg

Maximum value of SAR (measured) = 2.11 W/kg



N77 Body 10mm

Date: 2025-03-01

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 3705$ MHz; $\sigma = 3.029$ S/m; $\epsilon_r = 38.594$; $\rho = 1000$ kg/m³

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

Communication System: 5G NR N77 (0) Frequency: 3705 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3846 ConvF(6.71, 6.71, 6.71)

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

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

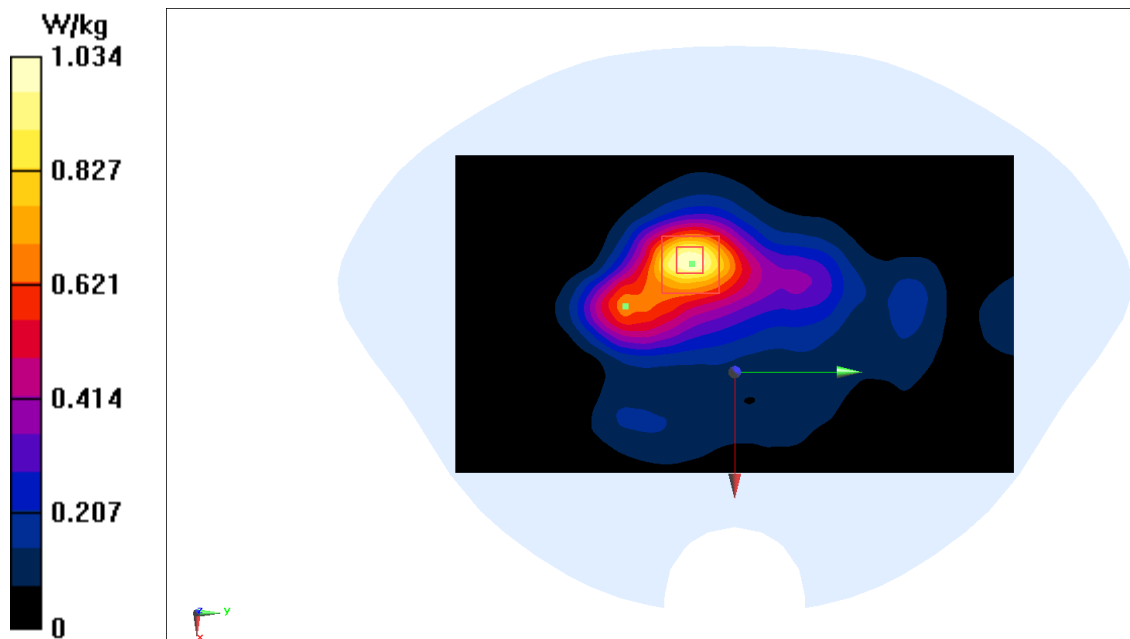
Zoom Scan (10x12x7)/Cube 0: Measurement grid: $dx=4$ mm, $dy=4$ mm, $dz=1.4$ mm

Reference Value = 7.648 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 1.42 W/kg

SAR(1 g) = 0.570 W/kg; SAR(10 g) = 0.261 W/kg

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



N78 Head

Date: 2025-03-02

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 3445$ MHz; $\sigma = 2.841$ S/m; $\epsilon_r = 338.615$; $\rho = 1000$ kg/m³

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

Communication System: 5G NR N78 30kHz (0) Frequency: 3445.01 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3846 ConvF(6.81, 6.81, 6.81)

Area Scan (81x121x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

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

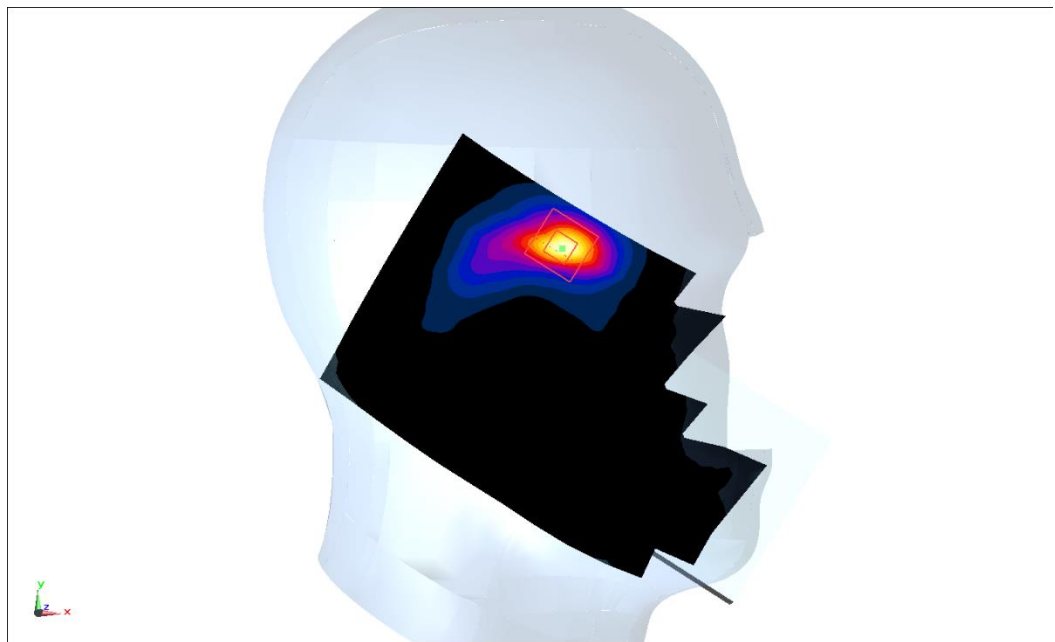
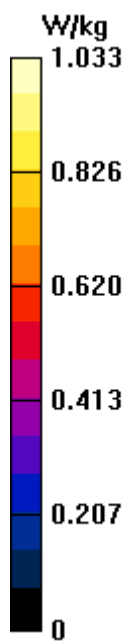
Zoom Scan (8x8x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 4.710 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 1.32 W/kg

SAR(1 g) = 0.549 W/kg; SAR(10 g) = 0.218 W/kg

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



N78 Body 10mm

Date: 2025-03-02

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 3445$ MHz; $\sigma = 2.841$ S/m; $\epsilon_r = 338.615$; $\rho = 1000$ kg/m³

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

Communication System: 5G NR N78 30kHz (0) Frequency: 3445.01 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3846 ConvF(6.81, 6.81, 6.81)

Area Scan (81x131x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.708 W/kg

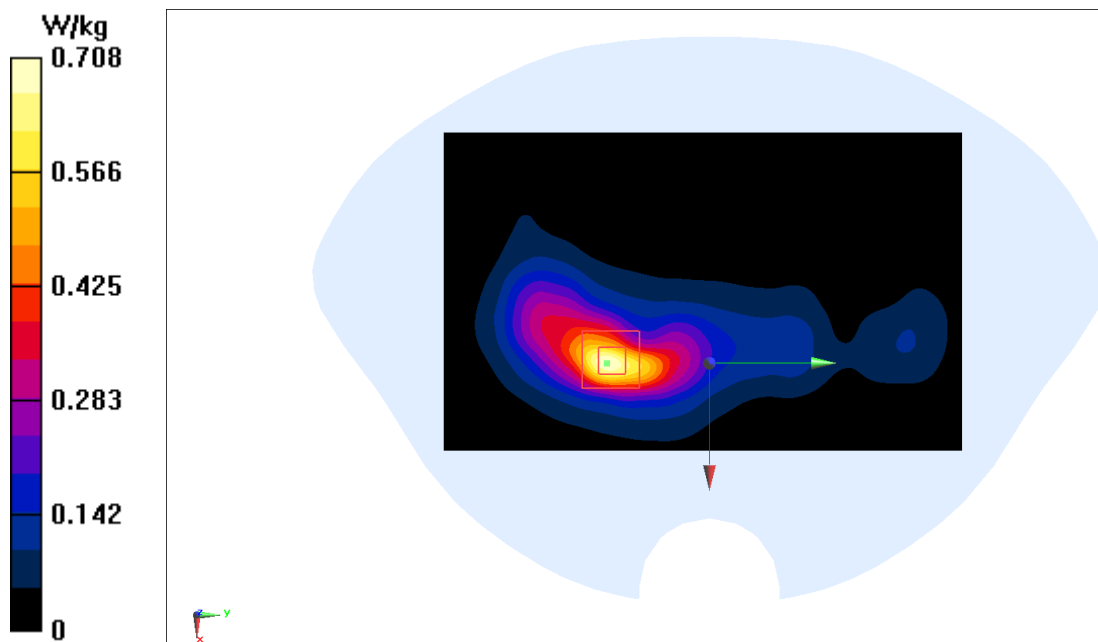
Zoom Scan (12x12x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 5.630 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 1.11 W/kg

SAR(1 g) = 0.457 W/kg; SAR(10 g) = 0.189 W/kg

Maximum value of SAR (measured) = 0.831 W/kg



WIFI2.4G Head

Date: 2025-02-22

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 2435$ MHz; $\sigma = 1.796$ S/m; $\epsilon_r = 40.607$; $\rho = 1000$ kg/m³

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

Communication System: WIFI 2450 (0) Frequency: 2437 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3846 ConvF(7.43, 7.43, 7.43)

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

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

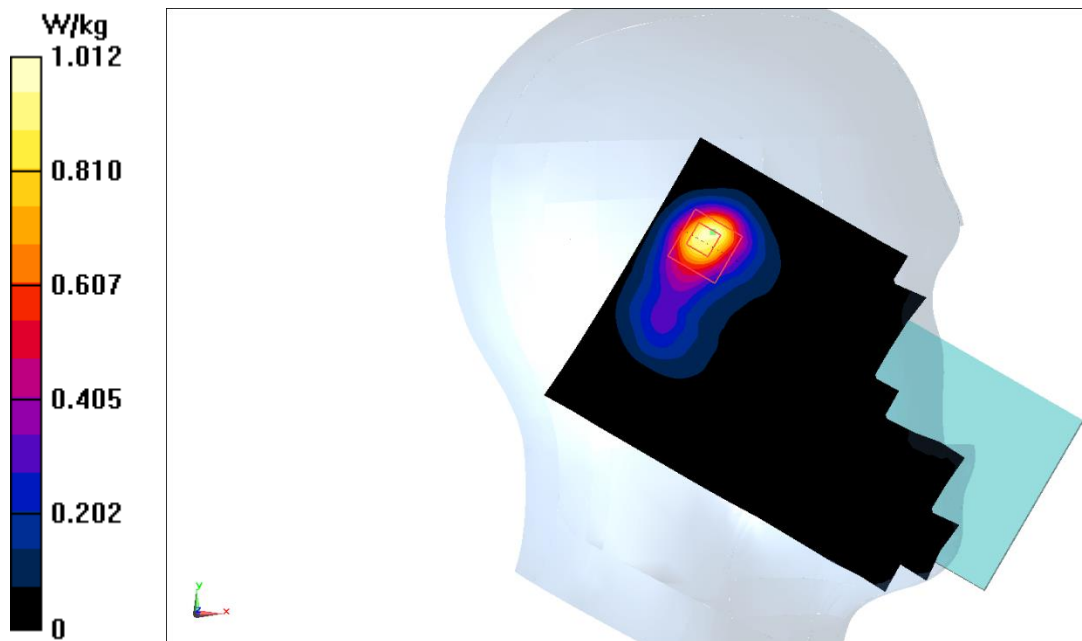
Zoom Scan (8x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 11.33 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 1.32 W/kg

SAR(1 g) = 0.621 W/kg; SAR(10 g) = 0.288 W/kg

Maximum value of SAR (measured) = 0.988 W/kg



WIFI2.4G Body 10mm

Date: 2025-02-22

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 2460$ MHz; $\sigma = 1.81$ S/m; $\epsilon_r = 40.565$; $\rho = 1000$ kg/m³

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

Communication System: WIFI 2450 (0) Frequency: 2462 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3846 ConvF(7.43, 7.43, 7.43)

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

Maximum value of SAR (interpolated) = 0.455 W/kg

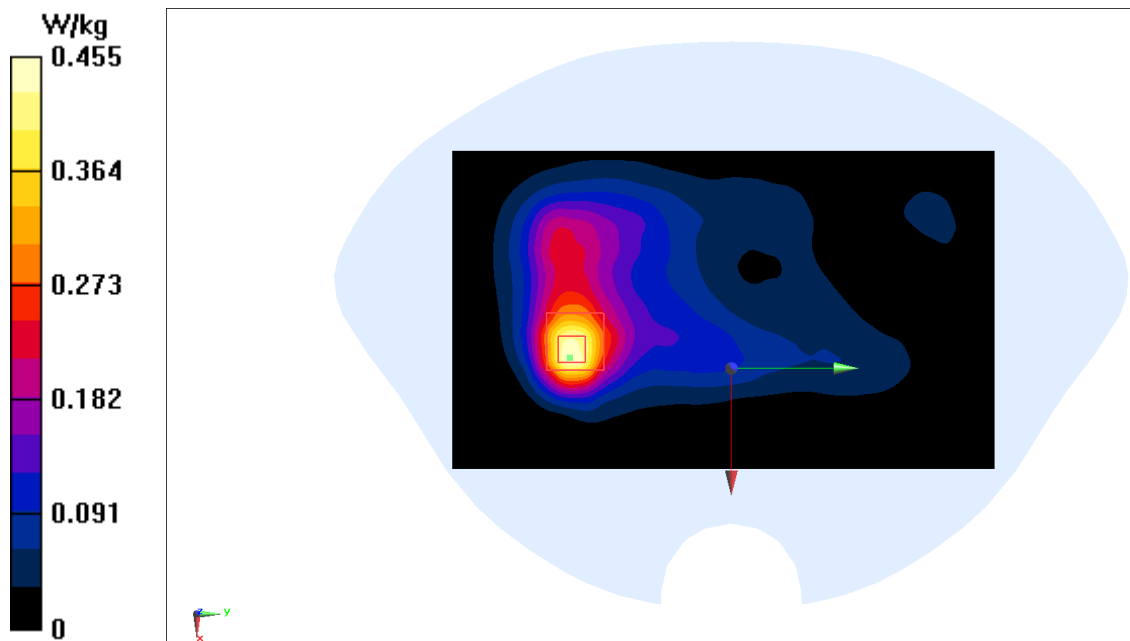
Zoom Scan (10x10x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 5.557 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 0.568 W/kg

SAR(1 g) = 0.274 W/kg; SAR(10 g) = 0.139 W/kg

Maximum value of SAR (measured) = 0.447 W/kg



WIFI5G Head

Date: 2025-02-24

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 5270$ MHz; $\sigma = 4.617$ S/m; $\epsilon_r = 36.381$; $\rho = 1000$ kg/m³

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

Communication System: 5G WIFI (0) Frequency: 5270 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3846 ConvF(5.45, 5.45, 5.45)

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

Maximum value of SAR (interpolated) = 1.65 W/kg

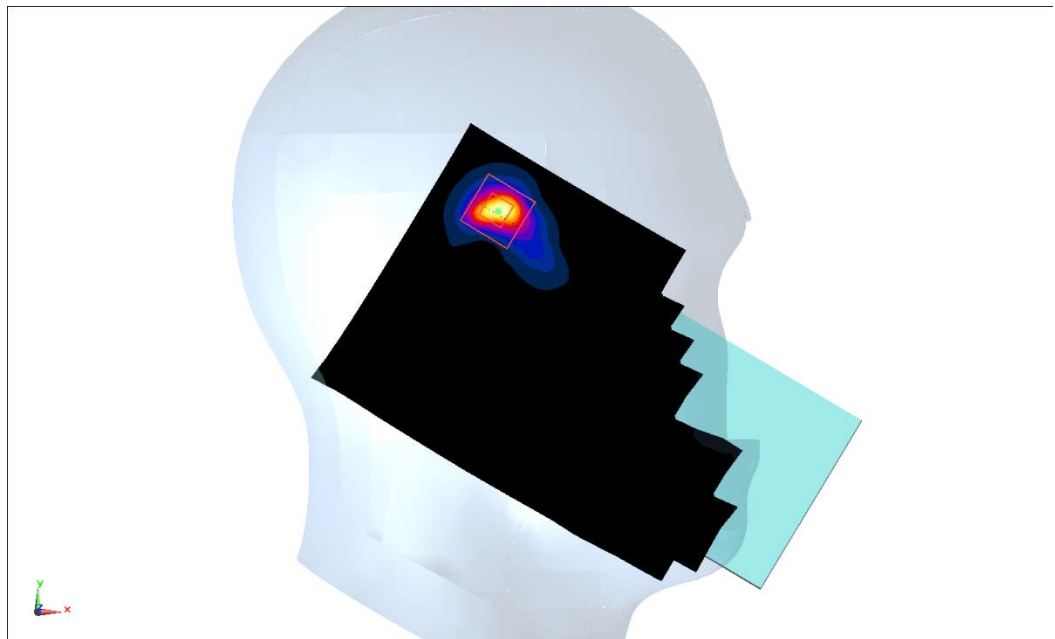
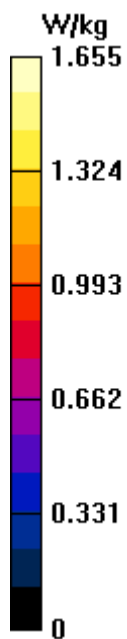
Zoom Scan (8x8x7)/Cube 0: Measurement grid: $dx=4$ mm, $dy=4$ mm, $dz=1.4$ mm

Reference Value = 0.2610 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 3.08 W/kg

SAR(1 g) = 0.711 W/kg; SAR(10 g) = 0.207 W/kg

Maximum value of SAR (measured) = 1.87 W/kg



WIFI5G Body 10mm

Date: 2025-02-26

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 5775$ MHz; $\sigma = 5.186$ S/m; $\epsilon_r = 35.582$; $\rho = 1000$ kg/m³

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

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

Probe: EX3DV4 - SN3846 ConvF(4.9, 4.9, 4.9) @ 5775 MHz

Area Scan (121x181x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

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

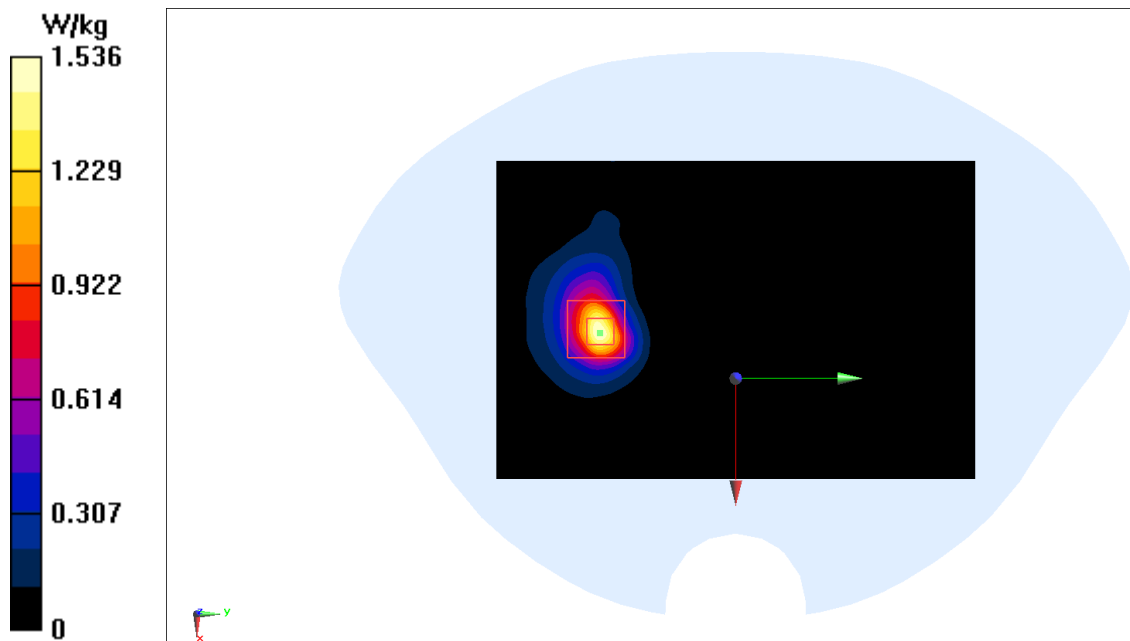
Zoom Scan (11x12x7)/Cube 0: Measurement grid: $dx=4$ mm, $dy=4$ mm, $dz=1.4$ mm

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

Peak SAR (extrapolated) = 2.75 W/kg

SAR(1 g) = 0.638 W/kg; SAR(10 g) = 0.209 W/kg

Maximum value of SAR (measured) = 1.60 W/kg



BT Head

Date: 2025-02-22

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 2480$ MHz; $\sigma = 1.83$ S/m; $\epsilon_r = 40.535$; $\rho = 1000$ kg/m³

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

Communication System: Bluetooth (0) Frequency: 2480 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3846 ConvF(7.43, 7.43, 7.43)

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

Maximum value of SAR (interpolated) = 0.204 W/kg

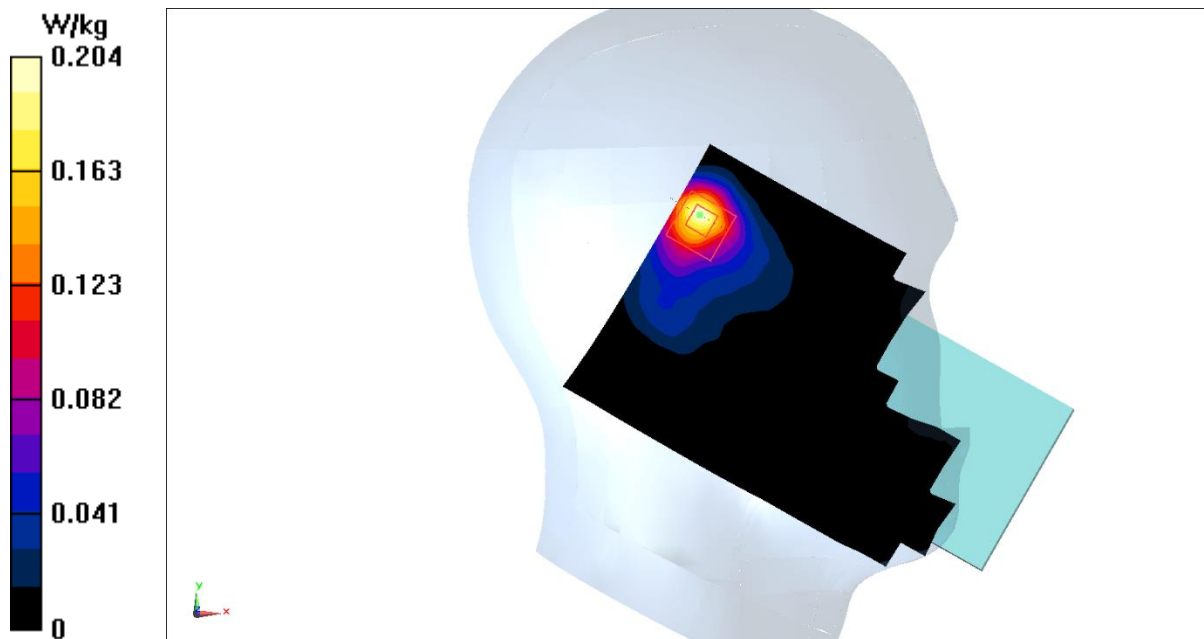
Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 4.077 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 0.237 W/kg

SAR(1 g) = 0.130 W/kg; SAR(10 g) = 0.062 W/kg

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



BT Body 10mm

Date: 2025-02-22

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 2480$ MHz; $\sigma = 1.83$ S/m; $\epsilon_r = 40.535$; $\rho = 1000$ kg/m³

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

Communication System: Bluetooth (0) Frequency: 2480 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3846 ConvF(7.43, 7.43, 7.43)

Area Scan (81x131x1): Interpolated grid: $dx=1.200$ mm, $dy=1.200$ mm

Maximum value of SAR (interpolated) = 0.163 W/kg

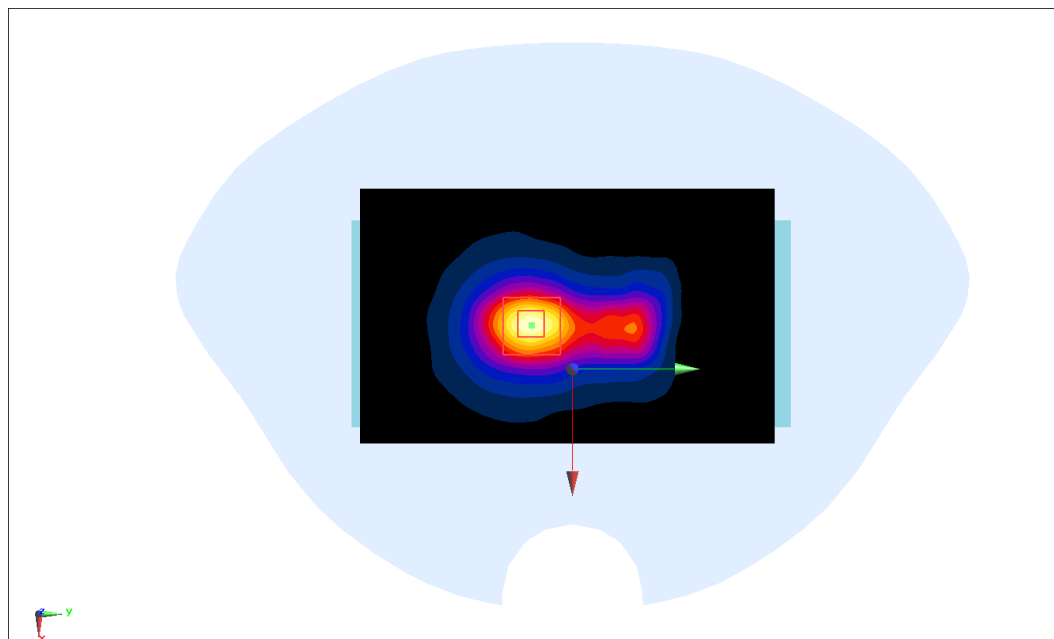
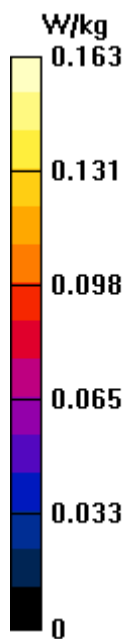
Zoom Scan (9x10x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 6.413 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.199 W/kg

SAR(1 g) = 0.105 W/kg; SAR(10 g) = 0.054 W/kg

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



ANNEX B SYSTEM VALIDATION RESULTS

750MHz

Date: 2025-02-14

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 750 \text{ MHz}$; $\sigma = 0.892 \text{ S/m}$; $\epsilon_r = 43.61$; $\rho = 1000 \text{ kg/m}^3$

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

Communication System: UID 0, CW (0) Frequency: 750 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3846 ConvF(9.89, 9.89, 9.89)

Area Scan (131x61x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

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

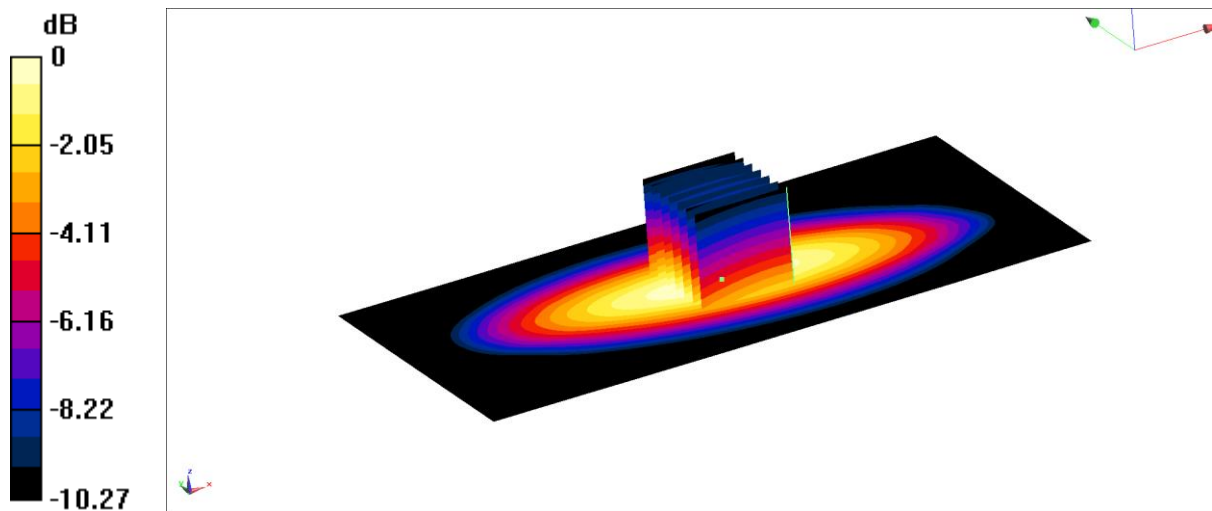
Zoom Scan (7x7x7) (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 55.59 V/m ; Power Drift = -0.18 dB

Peak SAR (extrapolated) = 3.28 W/kg

SAR(1 g) = 2.11 W/kg ; SAR(10 g) = 1.41 W/kg

Maximum value of SAR (measured) = 2.81 W/kg



$$0 \text{ dB} = 2.81 \text{ W/kg} = 4.49 \text{ dBW/kg}$$

750MHz

Date: 2025-02-10

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used: $f = 750 \text{ MHz}$; $\sigma = 0.909 \text{ S/m}$; $\epsilon_r = 42.55$; $\rho = 1000 \text{ kg/m}^3$

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

Communication System: UID 0, CW (0) Frequency: 750 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(10.45, 10.45, 10.45)

Area Scan (131x61x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 2.96 W/kg

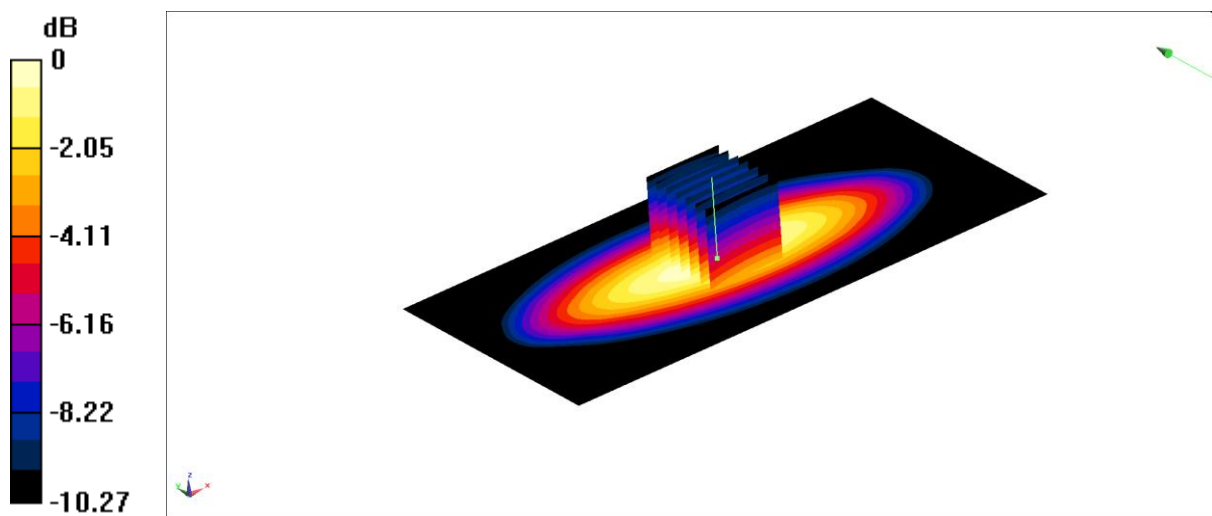
Zoom Scan (7x7x7) (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 55.41 V/m ; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 3.43 W/kg

SAR(1 g) = 2.17 W/kg ; SAR(10 g) = 1.44 W/kg

Maximum value of SAR (measured) = 2.92 W/kg



$$0 \text{ dB} = 2.92 \text{ W/kg} = 4.65 \text{ dBW/kg}$$

835MHz

Date: 2025-02-10

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 835 \text{ MHz}$; $\sigma = 0.922 \text{ S/m}$; $\epsilon_r = 43.34$; $\rho = 1000 \text{ kg/m}^3$

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

Communication System: UID 0, CW (0) Frequency: 835 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3846 ConvF(9.89, 9.89, 9.89)

Area Scan (131x61x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 3.22 W/kg

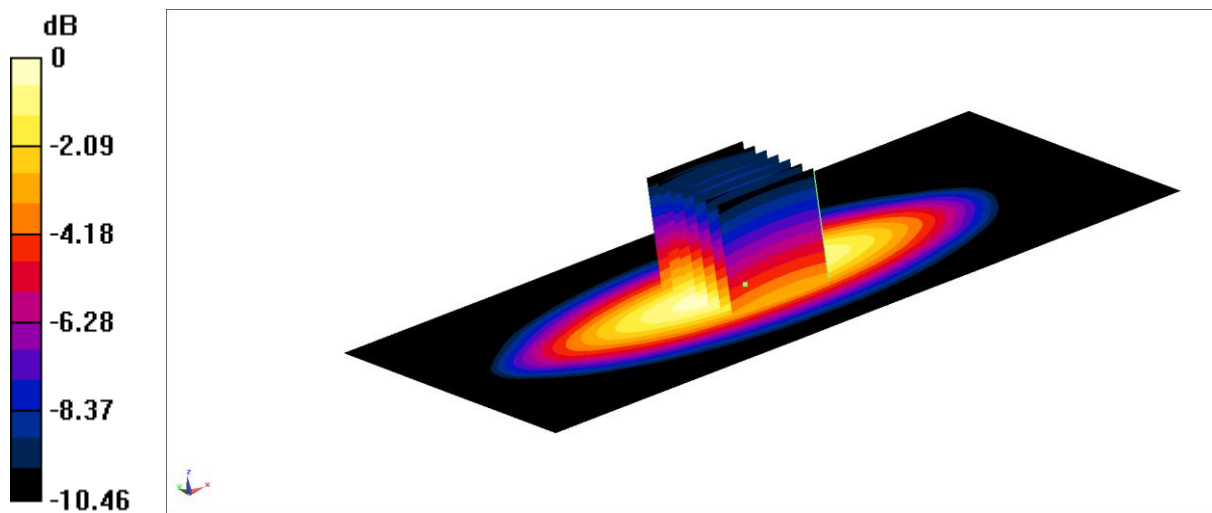
Zoom Scan (7x7x7) (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 57.98 V/m ; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 3.78 W/kg

SAR(1 g) = 2.41 W/kg ; SAR(10 g) = 1.59 W/kg

Maximum value of SAR (measured) = 3.24 W/kg



$$0 \text{ dB} = 3.24 \text{ W/kg} = 5.11 \text{ dBW/kg}$$

835MHz

Date: 2025-02-09

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 835 \text{ MHz}$; $\sigma = 0.907 \text{ S/m}$; $\epsilon_r = 42.64$; $\rho = 1000 \text{ kg/m}^3$

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

Communication System: UID 0, CW (0) Frequency: 835 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3846 ConvF(9.89, 9.89, 9.89)

Area Scan (131x61x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 3.32 W/kg

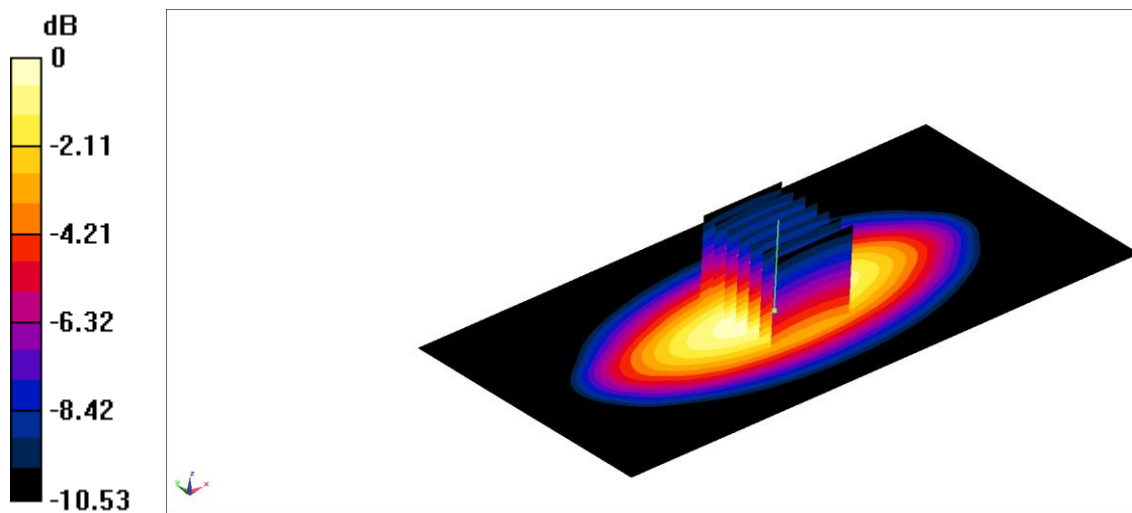
Zoom Scan (7x7x7) (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 57.81 V/m ; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 3.86 W/kg

SAR(1 g) = 2.46 W/kg ; SAR(10 g) = 1.62 W/kg

Maximum value of SAR (measured) = 3.31 W/kg



$$0 \text{ dB} = 3.31 \text{ W/kg} = 5.20 \text{ dBW/kg}$$

835MHz

Date: 2025-02-11

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used: $f = 835 \text{ MHz}$; $\sigma = 0.941 \text{ S/m}$; $\epsilon_r = 42.27$; $\rho = 1000 \text{ kg/m}^3$

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

Communication System: UID 0, CW (0) Frequency: 835 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(10.45, 10.45, 10.45)

Area Scan (131x61x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 3.38 W/kg

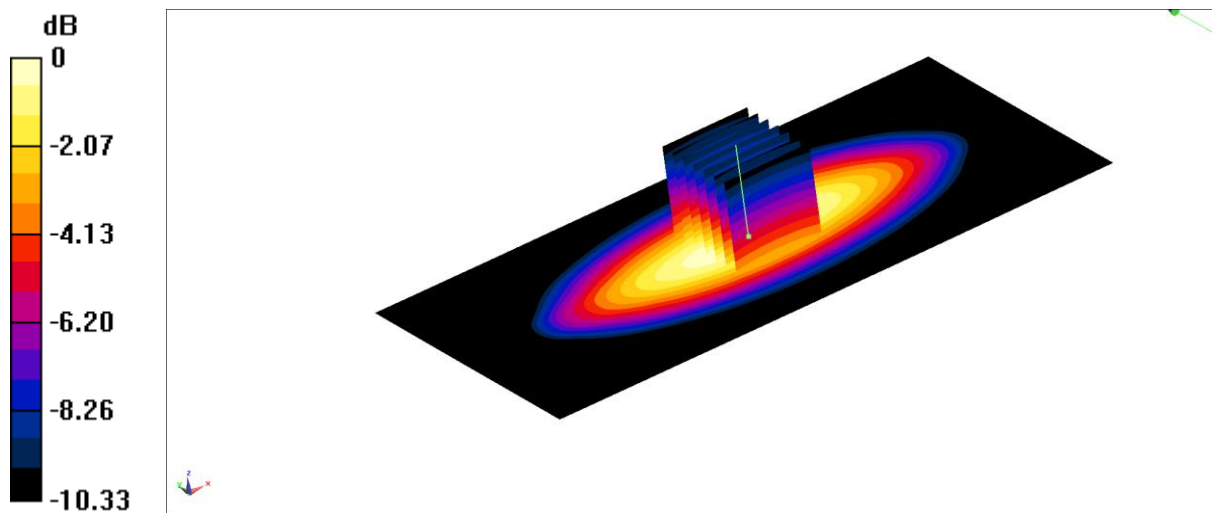
Zoom Scan (7x7x7) (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 58.79 V/m ; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 3.91 W/kg

SAR(1 g) = 2.48 W/kg ; SAR(10 g) = 1.63 W/kg

Maximum value of SAR (measured) = 3.35 W/kg



$$0 \text{ dB} = 3.35 \text{ W/kg} = 5.25 \text{ dBW/kg}$$

1750MHz

Date: 2025-02-13

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 1750$ MHz; $\sigma = 1.348$ S/m; $\epsilon_r = 41.53$; $\rho = 1000$ kg/m³

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

Communication System: UID 0, CW (0) Frequency: 1750 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3846 ConvF(8.25, 8.25, 8.25)

Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Maximum value of SAR (interpolated) = 14.2 W/kg

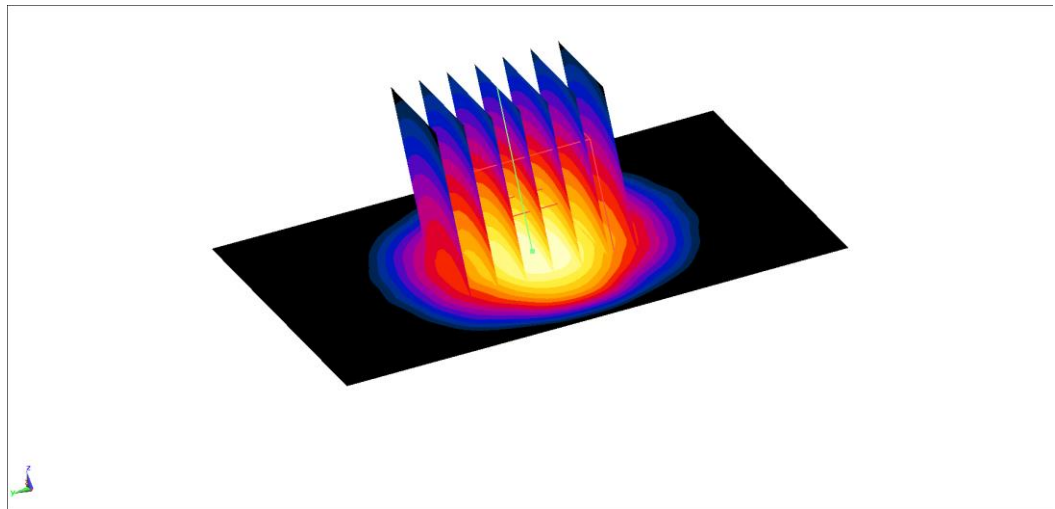
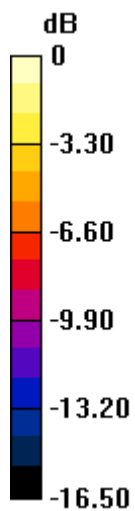
Zoom Scan (7x7x7) (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 97.77 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 17.1 W/kg

SAR(1 g) = 9.21 W/kg; SAR(10 g) = 4.91 W/kg

Maximum value of SAR (measured) = 14.2 W/kg



$$0 \text{ dB} = 14.2 \text{ W/kg} = 11.52 \text{ dBW/kg}$$

1750MHz

Date: 2025-02-13

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used: $f = 1750$ MHz; $\sigma = 1.376$ S/m; $\epsilon_r = 41.05$; $\rho = 1000$ kg/m³

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

Communication System: UID 0, CW (0) Frequency: 1750 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(8.45, 8.45, 8.45)

Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Maximum value of SAR (interpolated) = 15.4 W/kg

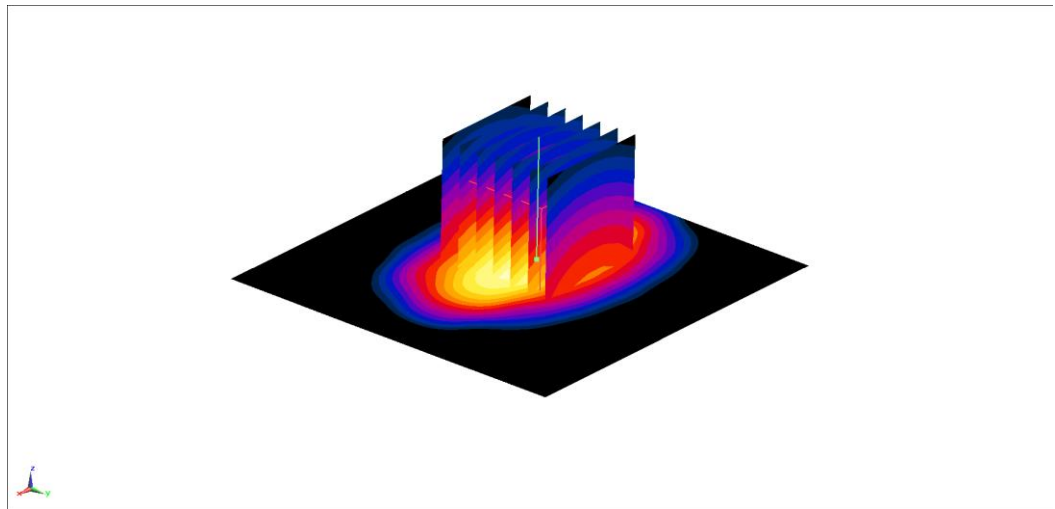
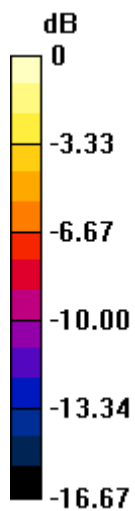
Zoom Scan (7x7x7) (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 100.2 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 18.1 W/kg

SAR(1 g) = 9.79 W/kg; SAR(10 g) = 5.18 W/kg

Maximum value of SAR (measured) = 15.1 W/kg



$$0 \text{ dB} = 15.1 \text{ W/kg} = 11.79 \text{ dBW/kg}$$

1900MHz

Date: 2025-02-11

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 1900$ MHz; $\sigma = 1.434$ S/m; $\epsilon_r = 41.41$; $\rho = 1000$ kg/m³

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

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

Probe: EX3DV4 - SN3846 ConvF(7.95, 7.95, 7.95)

Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Maximum value of SAR (interpolated) = 15.7 W/kg

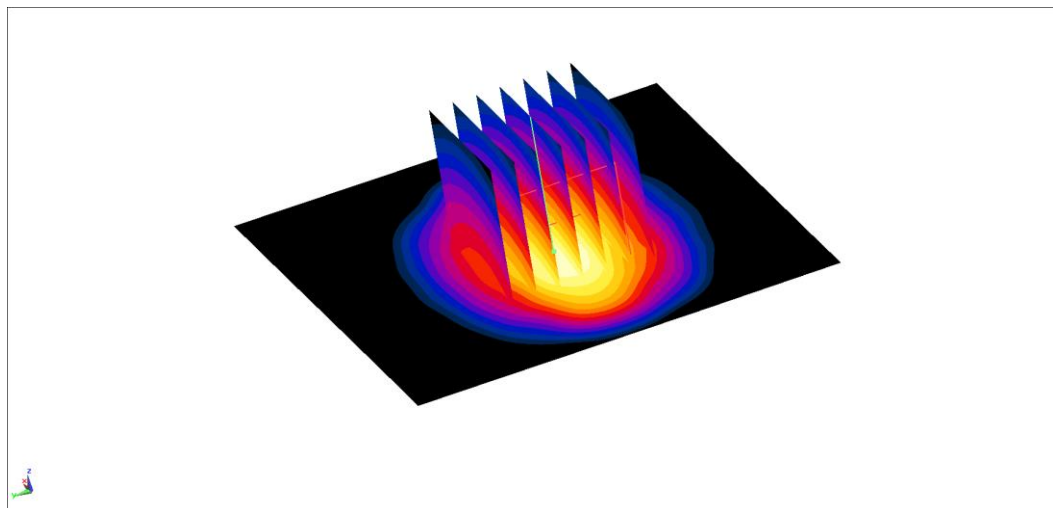
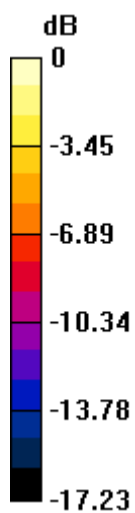
Zoom Scan (7x7x7) (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 100.4 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 18.7 W/kg

SAR(1 g) = 10 W/kg; SAR(10 g) = 5.23 W/kg

Maximum value of SAR (measured) = 15.6 W/kg



$$0 \text{ dB} = 15.6 \text{ W/kg} = 11.93 \text{ dBW/kg}$$

1900MHz

Date: 2025-02-09

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used: $f = 1900$ MHz; $\sigma = 1.444$ S/m; $\epsilon_r = 40.24$; $\rho = 1000$ kg/m³

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

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

Probe: EX3DV4 - SN7673 ConvF(8.1, 8.1, 8.1)

Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Maximum value of SAR (interpolated) = 15.6 W/kg

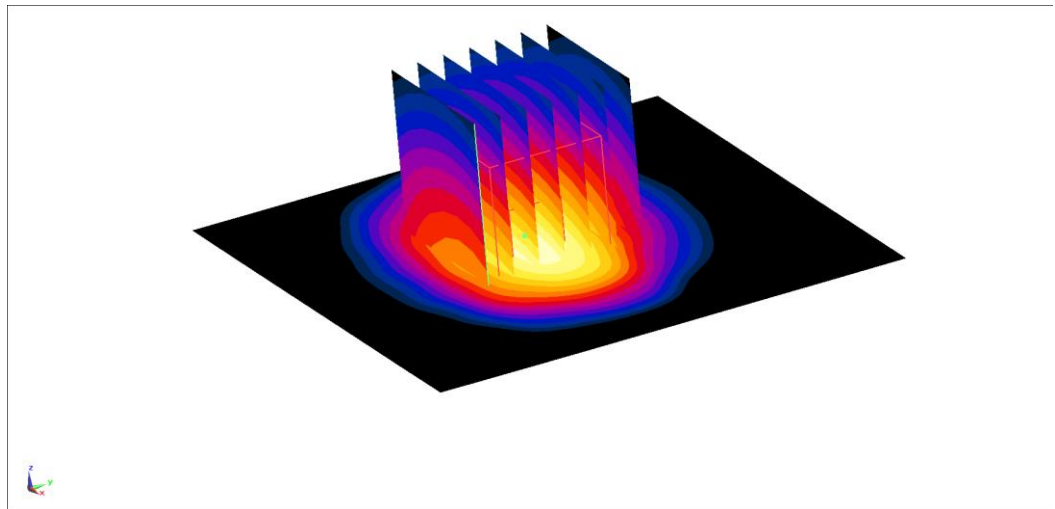
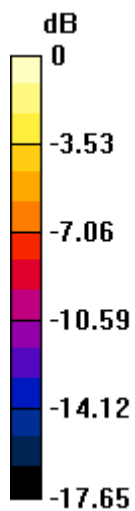
Zoom Scan (7x7x7) (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 104.2 V/m; Power Drift = -0.18 dB

Peak SAR (extrapolated) = 19.1 W/kg

SAR(1 g) = 10.1 W/kg; SAR(10 g) = 5.29 W/kg

Maximum value of SAR (measured) = 15.7 W/kg



$$0 \text{ dB} = 15.7 \text{ W/kg} = 11.96 \text{ dBW/kg}$$

2450MHz

Date: 2025-02-22

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 2450$ MHz; $\sigma = 1.807$ S/m; $\epsilon_r = 40.58$; $\rho = 1000$ kg/m³

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

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

Probe: EX3DV4 - SN3846 ConvF(7.43, 7.43, 7.43)

Area Scan (61x61x1): Interpolated grid: $dx=1.200$ mm, $dy=1.200$ mm

Maximum value of SAR (interpolated) = 21.9 W/kg

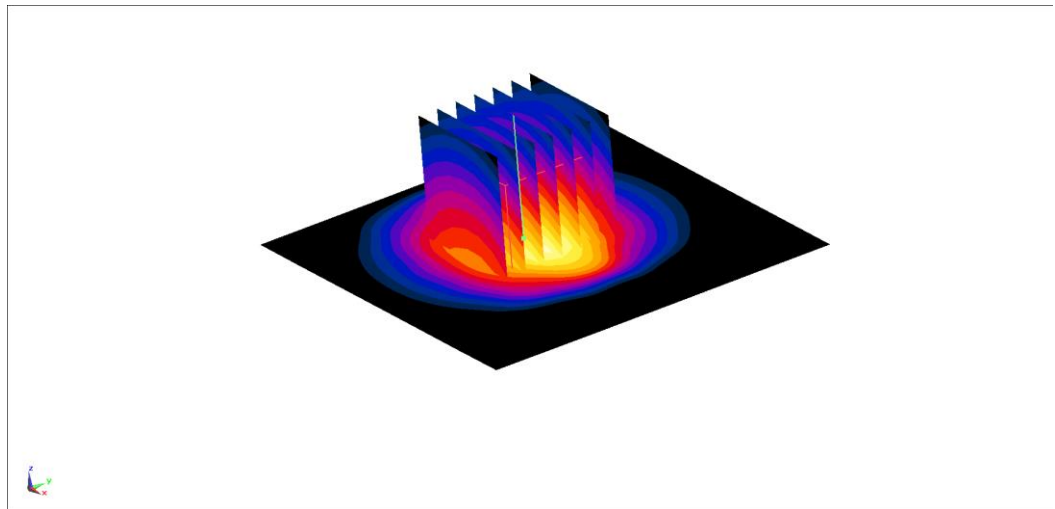
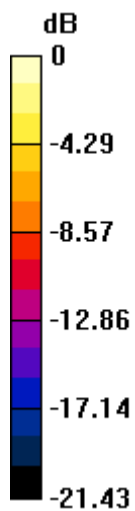
Zoom Scan (7x7x7) (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 107.4 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 26.9 W/kg

SAR(1 g) = 13.3 W/kg; SAR(10 g) = 6.22 W/kg

Maximum value of SAR (measured) = 22.0 W/kg



$$0 \text{ dB} = 22.0 \text{ W/kg} = 13.42 \text{ dBW/kg}$$

2600MHz

Date: 2025-02-15

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 2600$ MHz; $\sigma = 1.922$ S/m; $\epsilon_r = 40.37$; $\rho = 1000$ kg/m³

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

Communication System: UID 0, CW (0) Frequency: 2600 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3846 ConvF(7.28, 7.28, 7.28)

Area Scan (61x61x1): Interpolated grid: $dx=1.200$ mm, $dy=1.200$ mm

Maximum value of SAR (interpolated) = 22.3 W/kg

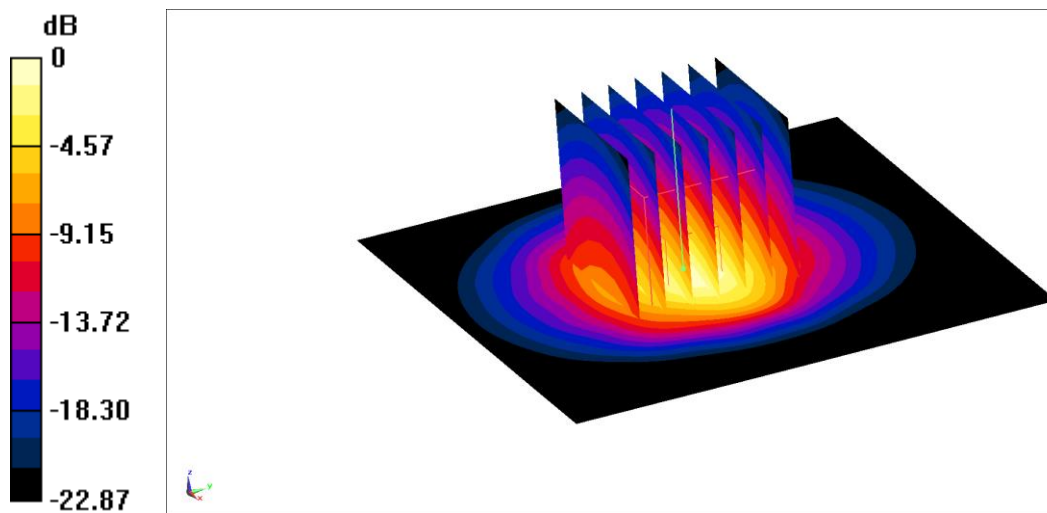
Zoom Scan (7x7x7) (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 104.1 V/m; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 28.8 W/kg

SAR(1 g) = 13.8 W/kg; SAR(10 g) = 6.24 W/kg

Maximum value of SAR (measured) = 23.4 W/kg



$$0 \text{ dB} = 23.4 \text{ W/kg} = 13.69 \text{ dBW/kg}$$

2600MHz

Date: 2025-02-17

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 2600$ MHz; $\sigma = 1.891$ S/m; $\epsilon_r = 39.71$; $\rho = 1000$ kg/m³

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

Communication System: UID 0, CW (0) Frequency: 2600 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3846 ConvF(7.28, 7.28, 7.28)

Area Scan (61x61x1): Interpolated grid: $dx=1.200$ mm, $dy=1.200$ mm

Maximum value of SAR (interpolated) = 23.4 W/kg

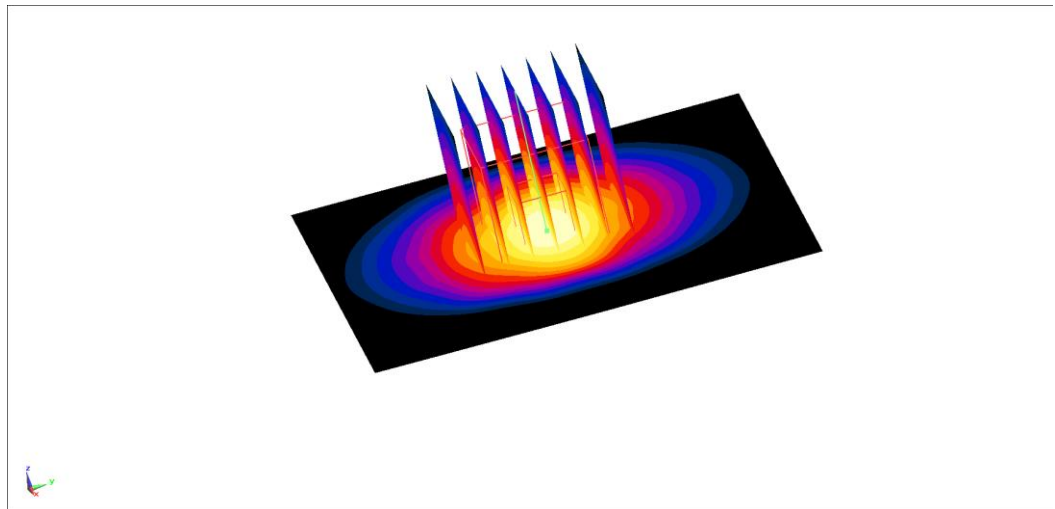
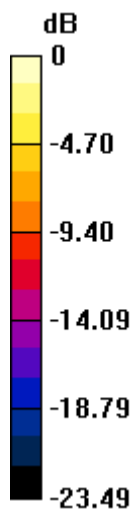
Zoom Scan (7x7x7) (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 107.7 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 29.5 W/kg

SAR(1 g) = 14 W/kg; SAR(10 g) = 6.28 W/kg

Maximum value of SAR (measured) = 23.8 W/kg



$$0 \text{ dB} = 23.8 \text{ W/kg} = 13.77 \text{ dBW/kg}$$

2600MHz

Date: 2025-02-15

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used: $f = 2600$ MHz; $\sigma = 1.929$ S/m; $\epsilon_r = 39.27$; $\rho = 1000$ kg/m³

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

Communication System: UID 0, CW (0) Frequency: 2600 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(7.44, 7.44, 7.44)

Area Scan (61x61x1): Interpolated grid: $dx=1.200$ mm, $dy=1.200$ mm

Maximum value of SAR (interpolated) = 22.7 W/kg

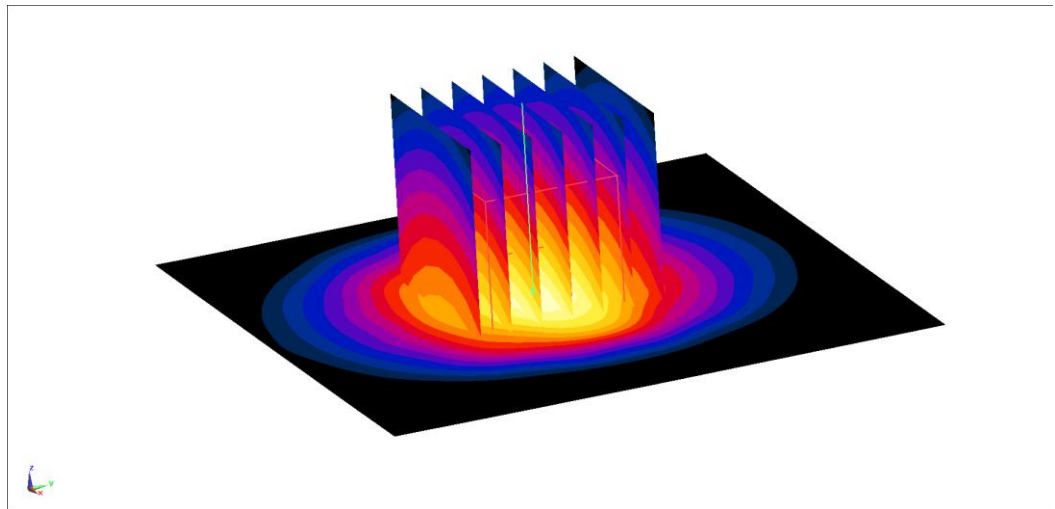
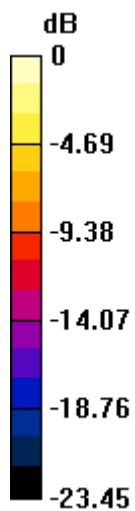
Zoom Scan (7x7x7) (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 105.2 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 29.1 W/kg

SAR(1 g) = 14 W/kg; SAR(10 g) = 6.29 W/kg

Maximum value of SAR (measured) = 23.2 W/kg



$$0 \text{ dB} = 23.2 \text{ W/kg} = 13.65 \text{ dBW/kg}$$

2600MHz

Date: 2025-02-27

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 2600$ MHz; $\sigma = 1.9$ S/m; $\epsilon_r = 39.92$; $\rho = 1000$ kg/m³

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

Communication System: UID 0, CW (0) Frequency: 2600 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3846 ConvF(7.28, 7.28, 7.28)

Area Scan (61x61x1): Interpolated grid: $dx=1.200$ mm, $dy=1.200$ mm

Maximum value of SAR (interpolated) = 22.1 W/kg

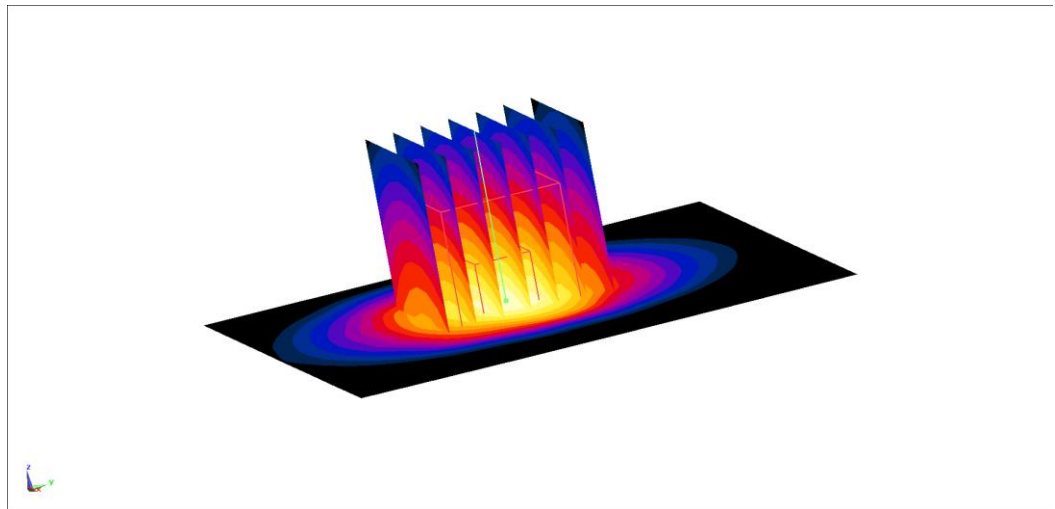
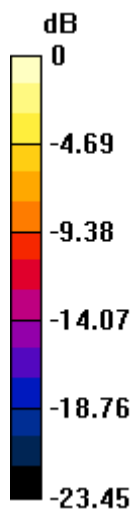
Zoom Scan (7x7x7) (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 102.8 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 28.9 W/kg

SAR(1 g) = 13.9 W/kg; SAR(10 g) = 6.25 W/kg

Maximum value of SAR (measured) = 23.3 W/kg



$$0 \text{ dB} = 23.3 \text{ W/kg} = 13.67 \text{ dBW/kg}$$

3300MHz

Date: 2025-03-01

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 3300$ MHz; $\sigma = 2.659$ S/m; $\epsilon_r = 39.2$; $\rho = 1000$ kg/m³

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

Communication System: UID 0, CW (0) Frequency: 3300 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3846 ConvF(6.96, 6.96, 6.96)

Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Maximum value of SAR (interpolated) = 12.4 W/kg

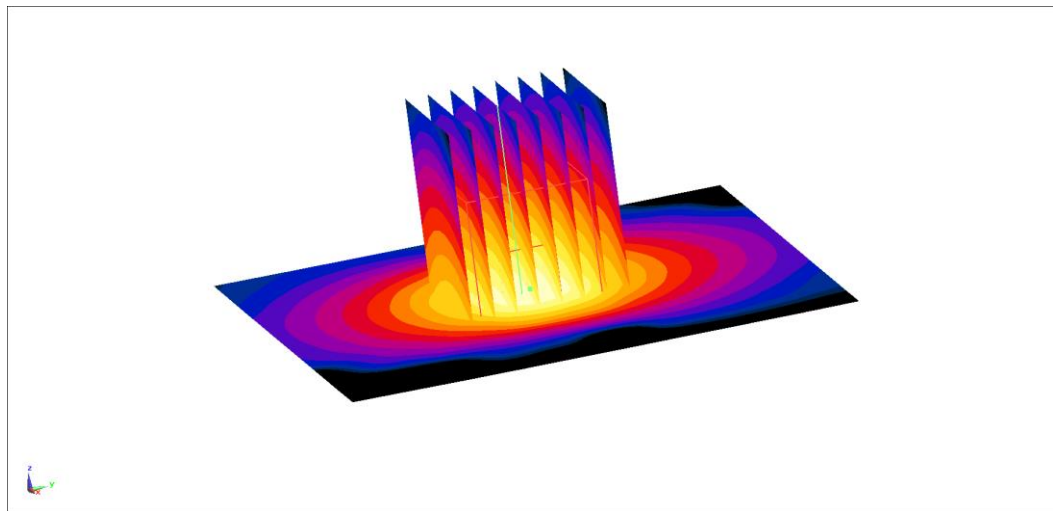
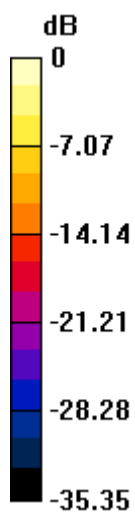
Zoom Scan (4x4x1.4mm, graded), $dist=1.4$ mm (8x8x8)/Cube 0: Measurement grid: $dx=4$ mm, $dy=4$ mm, $dz=1.4$ mm

Reference Value = 69.02 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 16.7 W/kg

SAR(1 g) = 6.69 W/kg; SAR(10 g) = 2.63 W/kg

Maximum value of SAR (measured) = 12.0 W/kg



$$0 \text{ dB} = 12.0 \text{ W/kg} = 10.79 \text{ dBW/kg}$$

3300MHz

Date: 2025-03-02

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 3300$ MHz; $\sigma = 2.709$ S/m; $\epsilon_r = 38.85$; $\rho = 1000$ kg/m³

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

Communication System: UID 0, CW (0) Frequency: 3300 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3846 ConvF(6.96, 6.96, 6.96)

Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Maximum value of SAR (interpolated) = 12.6 W/kg

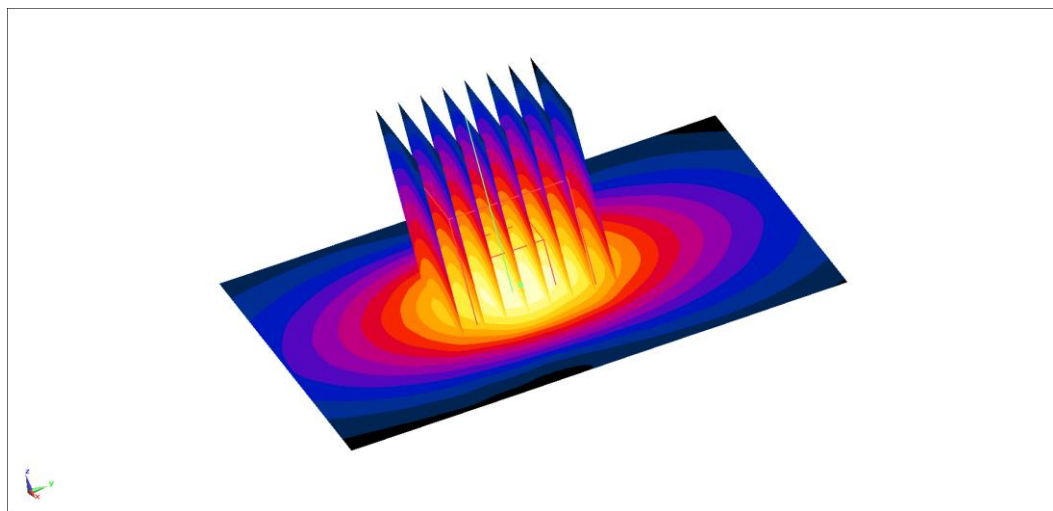
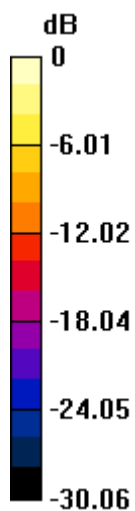
Zoom Scan (4x4x1.4mm, graded), dist=1.4mm (8x8x8)/Cube 0: Measurement grid: $dx=4$ mm, $dy=4$ mm, $dz=1.4$ mm

Reference Value = 70.58 V/m; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 16.4 W/kg

SAR(1 g) = 6.71 W/kg; SAR(10 g) = 2.65 W/kg

Maximum value of SAR (measured) = 11.9 W/kg



$$0 \text{ dB} = 11.9 \text{ W/kg} = 10.76 \text{ dBW/kg}$$

3500MHz

Date: 2025-03-01

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 3500$ MHz; $\sigma = 2.837$ S/m; $\epsilon_r = 38.89$; $\rho = 1000$ kg/m³

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

Communication System: UID 0, CW (0) Frequency: 3500 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3846 ConvF(6.81, 6.81, 6.81)

Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Maximum value of SAR (interpolated) = 12.6 W/kg

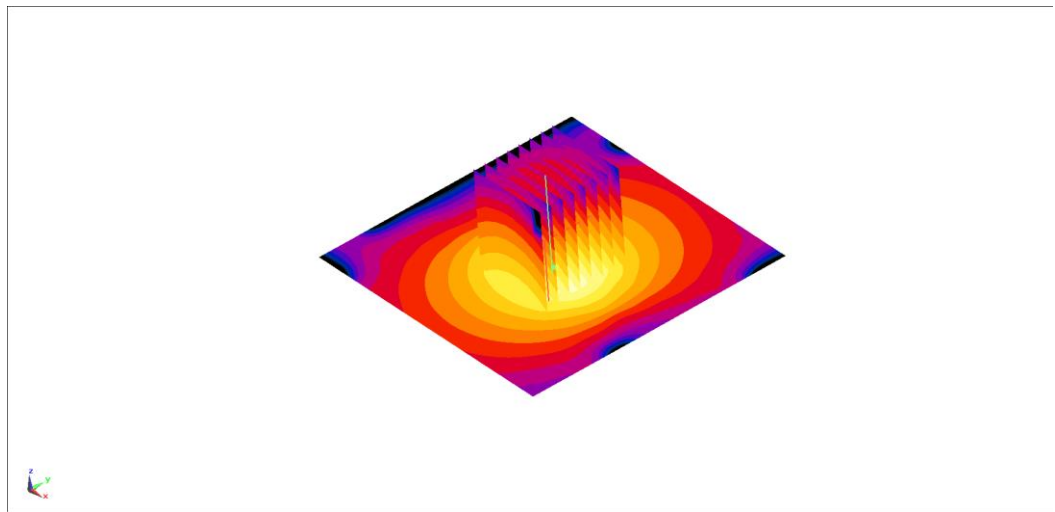
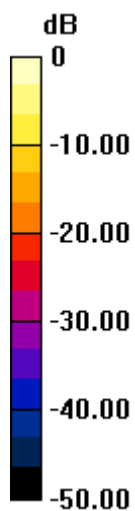
Zoom Scan (4x4x1.4mm, graded), dist=1.4mm (8x8x8)/Cube 0: Measurement grid: $dx=4$ mm, $dy=4$ mm, $dz=1.4$ mm

Reference Value = 63.52 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 16.6 W/kg

SAR(1 g) = 6.63 W/kg; SAR(10 g) = 2.56 W/kg

Maximum value of SAR (measured) = 12.0 W/kg



$$0 \text{ dB} = 12.0 \text{ W/kg} = 10.79 \text{ dBW/kg}$$

3500MHz

Date: 2025-03-02

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 3500$ MHz; $\sigma = 2.891$ S/m; $\epsilon_r = 38.53$; $\rho = 1000$ kg/m³

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

Communication System: UID 0, CW (0) Frequency: 3500 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3846 ConvF(6.81, 6.81, 6.81)

Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Maximum value of SAR (interpolated) = 12.9 W/kg

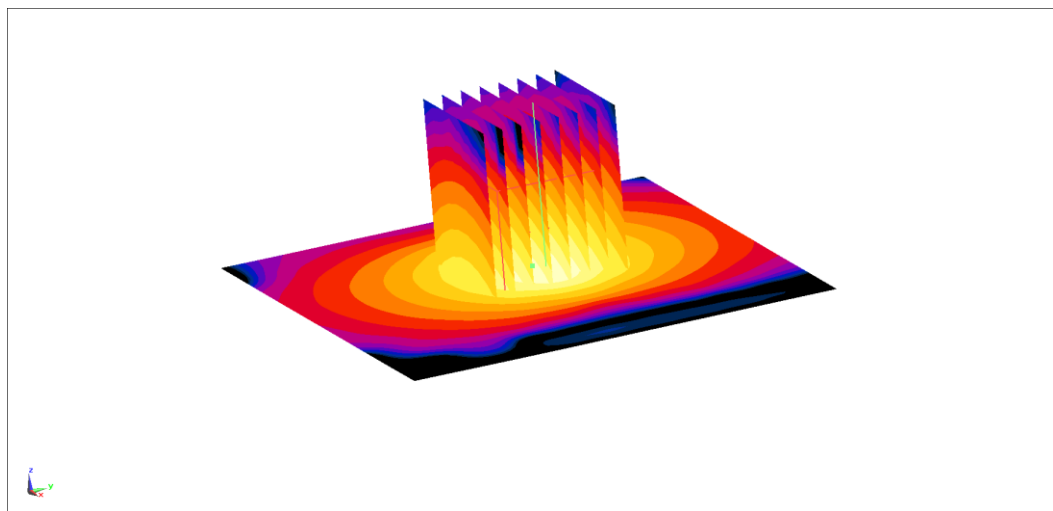
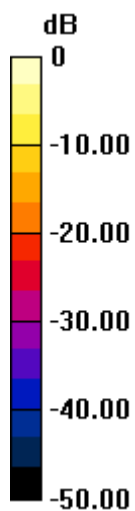
Zoom Scan (4x4x1.4mm, graded), dist=1.4mm (8x8x8)/Cube 0: Measurement grid: $dx=4$ mm, $dy=4$ mm, $dz=1.4$ mm

Reference Value = 57.25 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 16.9 W/kg

SAR(1 g) = 6.64 W/kg; SAR(10 g) = 2.54 W/kg

Maximum value of SAR (measured) = 12.1 W/kg



$$0 \text{ dB} = 12.1 \text{ W/kg} = 10.83 \text{ dBW/kg}$$

3700MHz

Date: 2025-03-01

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 3700$ MHz; $\sigma = 3.025$ S/m; $\epsilon_r = 38.6$; $\rho = 1000$ kg/m³

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

Communication System: UID 0, CW (0) Frequency: 3700 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3846 ConvF(6.71, 6.71, 6.71)

Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Maximum value of SAR (interpolated) = 13.3 W/kg

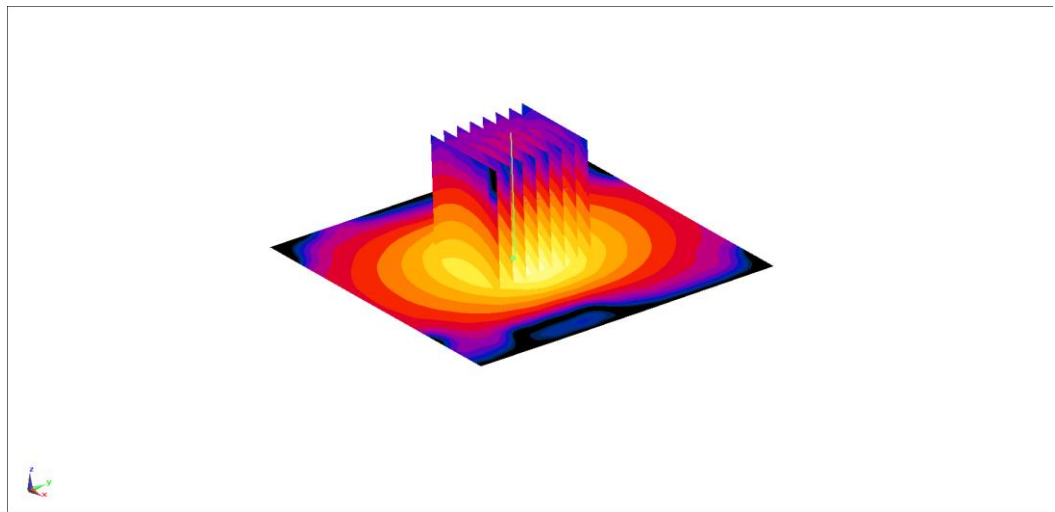
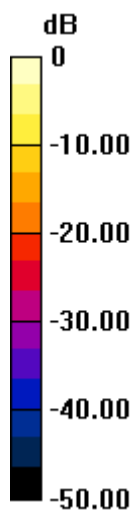
Zoom Scan (4x4x1.4mm, graded), dist=1.4mm (8x8x8)/Cube 0: Measurement grid: $dx=4$ mm, $dy=4$ mm, $dz=1.4$ mm

Reference Value = 70.44 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 18.2 W/kg

SAR(1 g) = 6.81 W/kg; SAR(10 g) = 2.52 W/kg

Maximum value of SAR (measured) = 12.9 W/kg



$$0 \text{ dB} = 12.9 \text{ W/kg} = 11.11 \text{ dBW/kg}$$

3700MHz

Date: 2025-03-02

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 3700$ MHz; $\sigma = 3.083$ S/m; $\epsilon_r = 38.25$; $\rho = 1000$ kg/m³

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

Communication System: UID 0, CW (0) Frequency: 3700 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3846 ConvF(6.71, 6.71, 6.71)

Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Maximum value of SAR (interpolated) = 13.4 W/kg

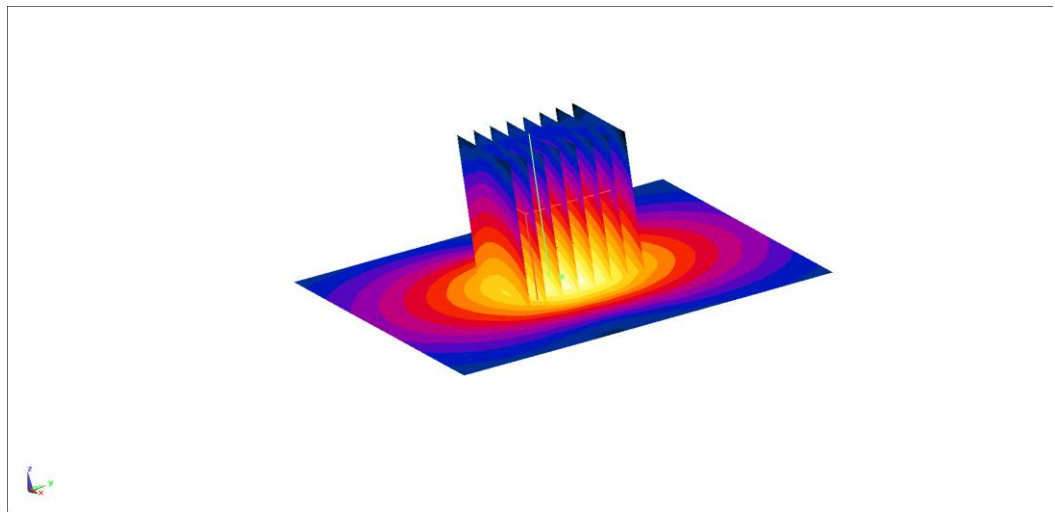
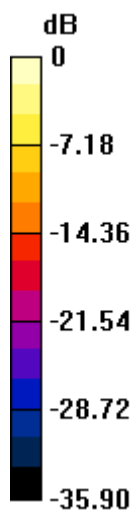
Zoom Scan (4x4x1.4mm, graded), dist=1.4mm (8x8x8)/Cube 0: Measurement grid: $dx=4$ mm, $dy=4$ mm, $dz=1.4$ mm

Reference Value = 68.71 V/m; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 18.5 W/kg

SAR(1 g) = 6.73 W/kg; SAR(10 g) = 2.51 W/kg

Maximum value of SAR (measured) = 12.7 W/kg



$$0 \text{ dB} = 12.7 \text{ W/kg} = 11.04 \text{ dBW/kg}$$

3900MHz

Date: 2025-03-01

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 3900$ MHz; $\sigma = 3.224$ S/m; $\epsilon_r = 38.3$; $\rho = 1000$ kg/m³

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

Communication System: UID 0, CW (0) Frequency: 3900 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3846 ConvF(6.65, 6.65, 6.65)

Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Maximum value of SAR (interpolated) = 13.8 W/kg

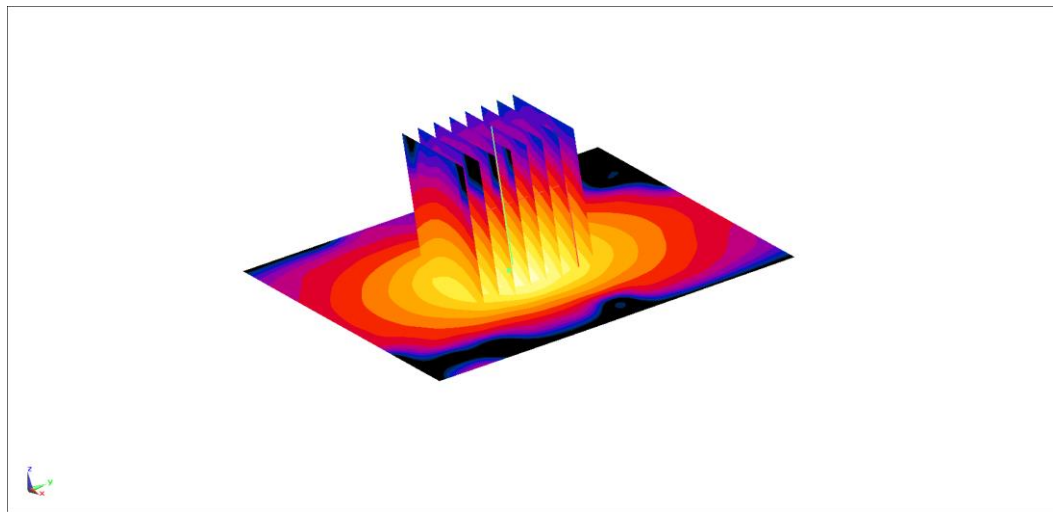
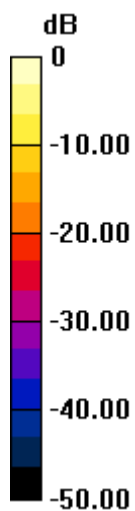
Zoom Scan (4x4x1.4mm, graded), $dist=1.4$ mm (8x8x8)/Cube 0: Measurement grid: $dx=4$ mm, $dy=4$ mm, $dz=1.4$ mm

Reference Value = 67.15 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 19.4 W/kg

SAR(1 g) = 6.76 W/kg; SAR(10 g) = 2.38 W/kg

Maximum value of SAR (measured) = 13.2 W/kg



$$0 \text{ dB} = 13.2 \text{ W/kg} = 11.21 \text{ dBW/kg}$$

4200MHz

Date: 2025-03-01

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 4200$ MHz; $\sigma = 3.535$ S/m; $\epsilon_r = 37.88$; $\rho = 1000$ kg/m³

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

Communication System: UID 0, CW (0) Frequency: 4200 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3846 ConvF(6.45, 6.45, 6.45)

Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Maximum value of SAR (interpolated) = 13.9 W/kg

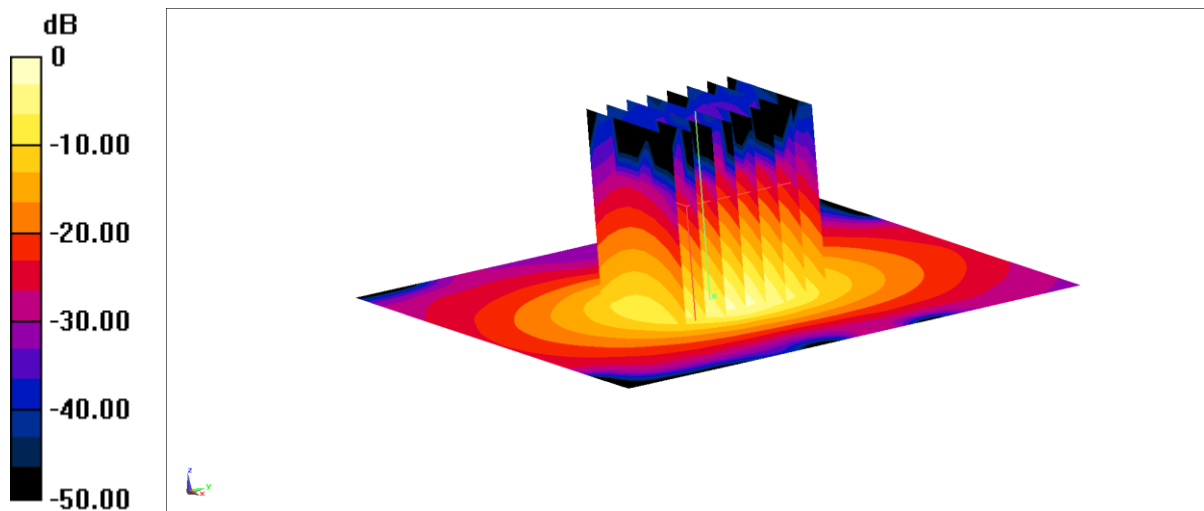
Zoom Scan (4x4x1.4mm, graded), $dist=1.4$ mm (8x8x8)/Cube 0: Measurement grid: $dx=4$ mm, $dy=4$ mm, $dz=1.4$ mm

Reference Value = 65.37 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 20.9 W/kg

SAR(1 g) = 6.66 W/kg; SAR(10 g) = 2.27 W/kg

Maximum value of SAR (measured) = 13.4 W/kg



$$0 \text{ dB} = 13.4 \text{ W/kg} = 11.27 \text{ dBW/kg}$$

5250MHz

Date: 2025-02-24

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 5250$ MHz; $\sigma = 4.595$ S/m; $\epsilon_r = 36.42$; $\rho = 1000$ kg/m³

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

Communication System: UID 0, CW (0) Frequency: 5250 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3846 ConvF(5.45, 5.45, 5.45)

Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Maximum value of SAR (interpolated) = 18.6 W/kg

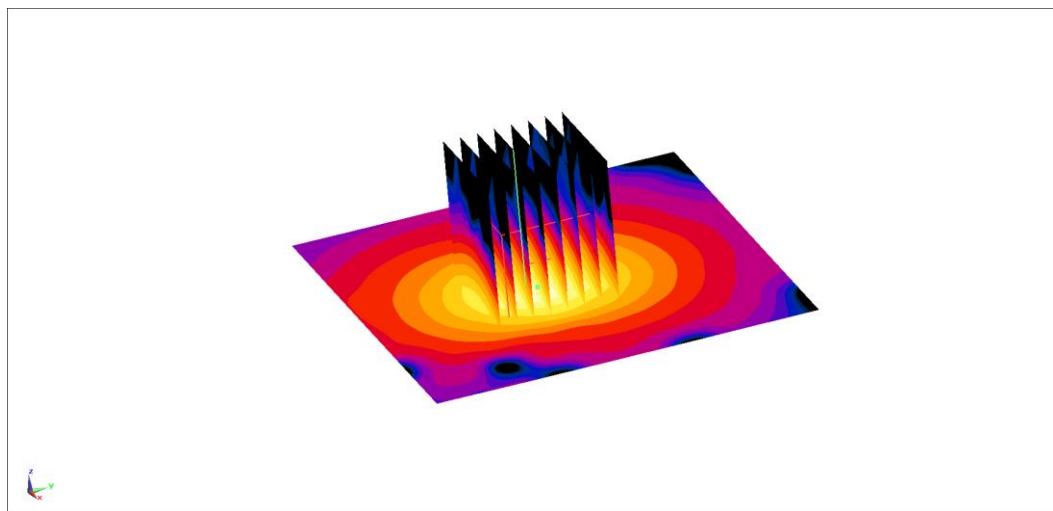
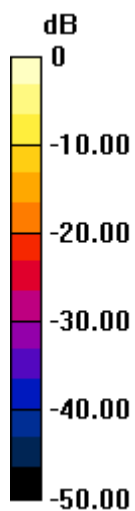
Zoom Scan (4x4x1.4mm, graded), dist=1.4mm (8x8x8)/Cube 0: Measurement grid: $dx=4$ mm, $dy=4$ mm, $dz=1.4$ mm

Reference Value = 59.17 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 32.3 W/kg

SAR(1 g) = 7.71 W/kg; SAR(10 g) = 2.19 W/kg

Maximum value of SAR (measured) = 18.1 W/kg



$$0 \text{ dB} = 18.1 \text{ W/kg} = 12.58 \text{ dBW/kg}$$

5600MHz

Date: 2025-02-25

Electronics: DAE4 Sn1807

Medium: H700-6000M

Medium parameters used: $f = 5600$ MHz; $\sigma = 4.984$ S/m; $\epsilon_r = 35.86$; $\rho = 1000$ kg/m³

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

Communication System: UID 0, CW (0) Frequency: 5600 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3846 ConvF(4.75, 4.75, 4.75)

Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Maximum value of SAR (interpolated) = 21.3 W/kg

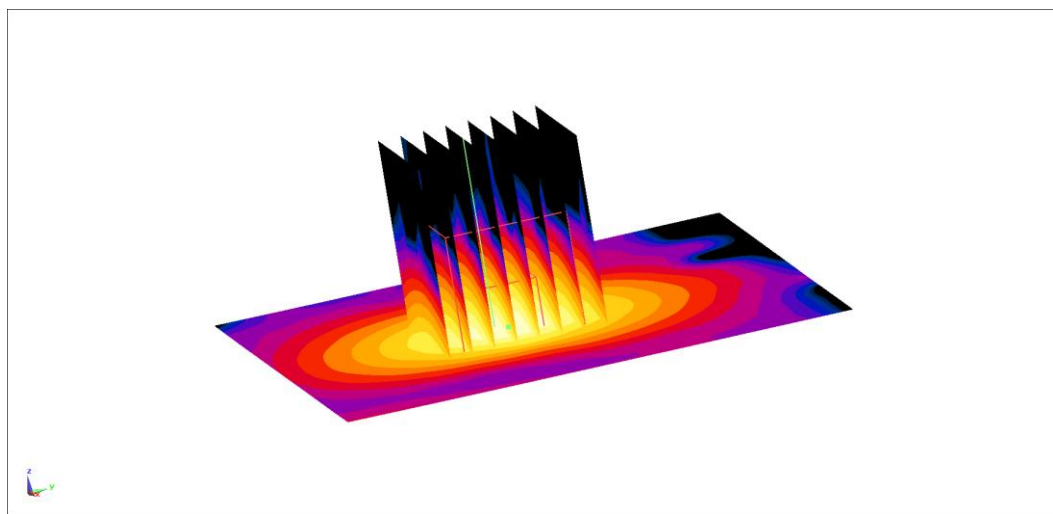
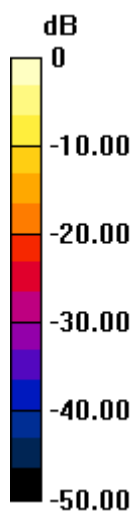
Zoom Scan (4x4x1.4mm, graded), $dist=1.4$ mm (8x8x8)/Cube 0: Measurement grid: $dx=4$ mm, $dy=4$ mm, $dz=1.4$ mm

Reference Value = 59.52 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 38.9 W/kg

SAR(1 g) = 8.19 W/kg; SAR(10 g) = 2.33 W/kg

Maximum value of SAR (measured) = 20.0 W/kg



$$0 \text{ dB} = 20.0 \text{ W/kg} = 13.01 \text{ dBW/kg}$$