

ANNEX A Graph Results

GSM850 Head

Date/Time: 5/19/2025

Electronics: DAE4 Sn1525

Medium: H700-6000M

Medium parameters used (interpolated): $f = 848.8$ MHz; $\sigma = 0.861$ S/m; $\epsilon_r = 44.076$; $\rho = 1000$ kg/m³

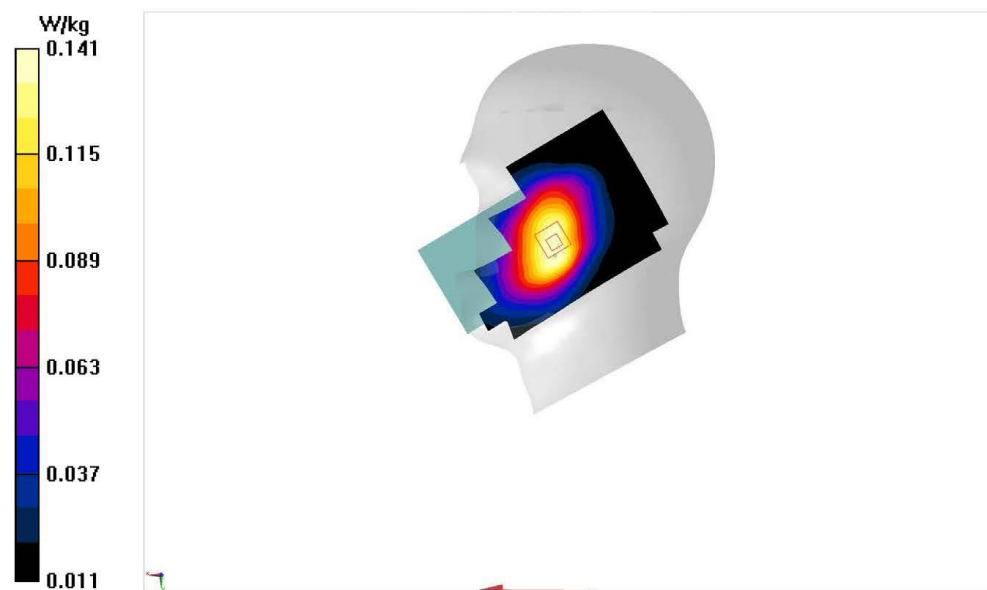
Ambient Temperature: 23.3°C Liquid Temperature: 22.5°C

Communication System: UID 0, GSM 850 GPRS 12 (0) Frequency: 848.8 MHz Duty Cycle: 1:1.99986

Probe: EX3DV4 - SN7892 ConvF(10.14, 10.14, 10.14) @ 848.8 MHz

Area Scan (81x141x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm
Maximum value of SAR (interpolated) = 0.144 W/kg

Zoom Scan (6x6x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm
Reference Value = 4.485 V/m; Power Drift = -0.10 dB
Peak SAR (extrapolated) = 0.157 W/kg
SAR(1 g) = 0.119 W/kg; SAR(10 g) = 0.094 W/kg
Maximum value of SAR (measured) = 0.141 W/kg



GSM850 Body

Date/Time: 5/19/2025

Electronics: DAE4 Sn1525

Medium: H700-6000M

Medium parameters used (interpolated): $f = 848.8$ MHz; $\sigma = 0.861$ S/m; $\epsilon_r = 44.076$; $\rho = 1000$ kg/m³

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

Communication System: UID 0, GSM 850 GPRS 12 (0) Frequency: 848.8 MHz Duty Cycle: 1:1.99986

Probe: EX3DV4 - SN7892 ConvF(10.14, 10.14, 10.14) @ 848.8 MHz

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

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

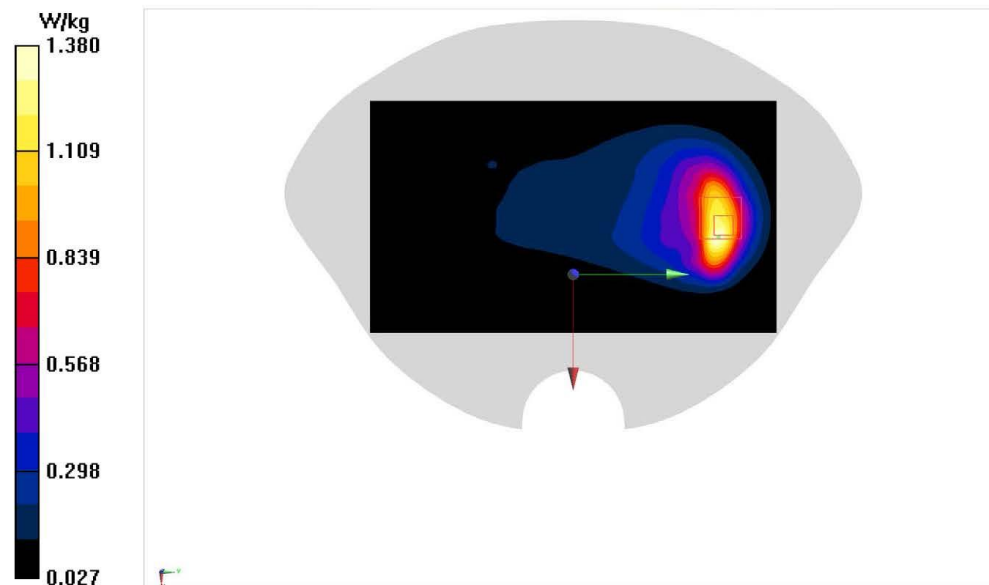
Zoom Scan (6x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 14.08 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 1.82 W/kg

SAR(1 g) = 0.808 W/kg; SAR(10 g) = 0.441 W/kg

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



GSM1900 Head

Date/Time: 5/23/2025

Electronics: DAE4 Sn1525

Medium: H700-6000M

Medium parameters used: $f = 1880 \text{ MHz}$; $\sigma = 1.445 \text{ S/m}$; $\epsilon_r = 41.62$; $\rho = 1000 \text{ kg/m}^3$

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

Communication System: UID 0, GSM 1900 GPRS12 (0) Frequency: 1880 MHz Duty Cycle: 1:1.99986

Probe: EX3DV4 - SN7892 ConvF(8.2, 8.2, 8.2) @ 1880 MHz

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

Maximum value of SAR (interpolated) = 0.0523 W/kg

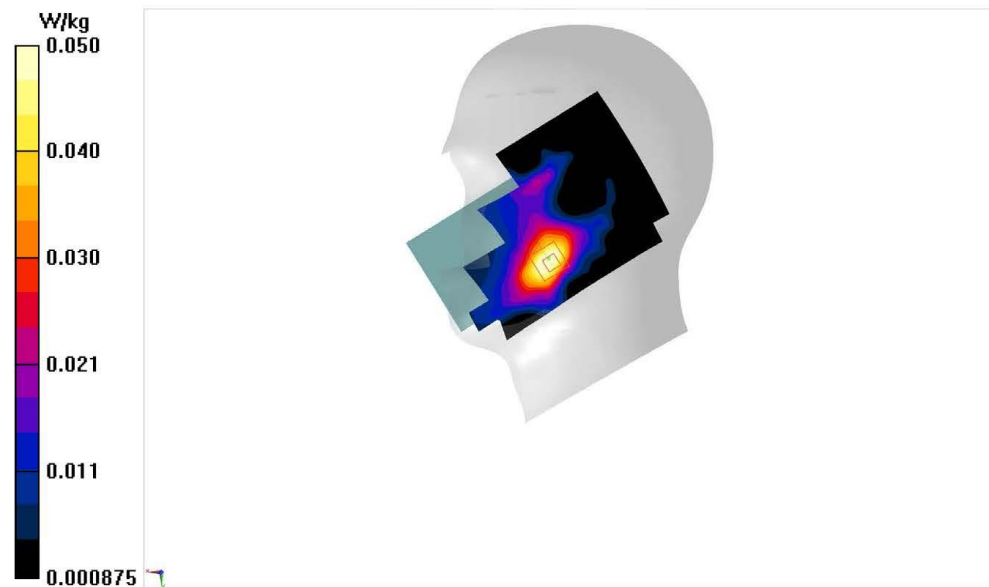
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 1.944 V/m ; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.0610 W/kg

SAR(1 g) = 0.039 W/kg ; SAR(10 g) = 0.024 W/kg

Maximum value of SAR (measured) = 0.0502 W/kg



GSM1900 Body

Date/Time: 5/23/2025

Electronics: DAE4 Sn1525

Medium: H700-6000M

Medium parameters used (interpolated): $f = 1850.2$ MHz; $\sigma = 1.424$ S/m; $\epsilon_r = 41.679$; $\rho = 1000$ kg/m³

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

Communication System: UID 0, GSM 1900 GPRS12 (0) Frequency: 1850.2 MHz Duty Cycle: 1:1.99986

Probe: EX3DV4 - SN7892 ConvF(8.2, 8.2, 8.2) @ 1850.2 MHz

Area Scan (51x101x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

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

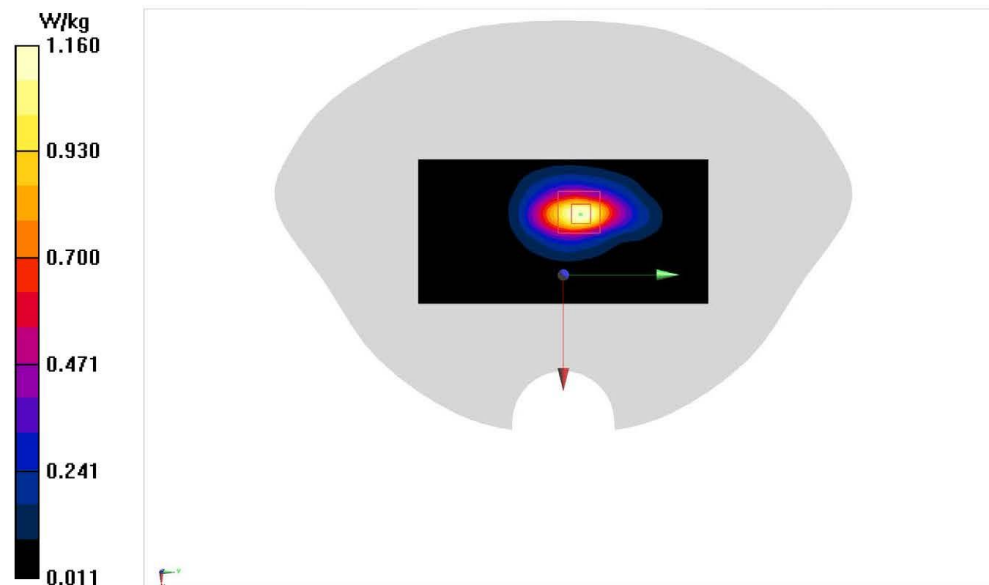
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 23.66 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 1.41 W/kg

SAR(1 g) = 0.749 W/kg; SAR(10 g) = 0.389 W/kg

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



WCDMA1900 Head

Date/Time: 5/23/2025

Electronics: DAE4 Sn1525

Medium: H700-6000M

Medium parameters used (interpolated): $f = 1907.6$ MHz; $\sigma = 1.465$ S/m; $\epsilon_r = 41.573$; $\rho = 1000$ kg/m³

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

Communication System: UID 0, WCDMA 1900 (0) Frequency: 1907.6 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7892 ConvF(8.2, 8.2, 8.2) @ 1907.6 MHz

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

Maximum value of SAR (interpolated) = 0.0936 W/kg

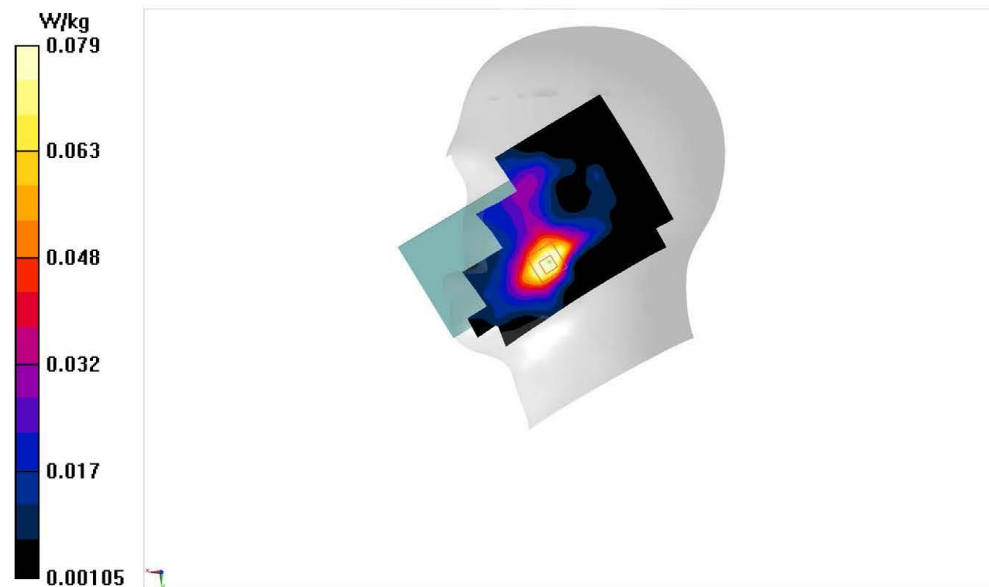
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 2.386 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 0.0920 W/kg

SAR(1 g) = 0.058 W/kg; SAR(10 g) = 0.035 W/kg

Maximum value of SAR (measured) = 0.0790 W/kg



WCDMA1900 Body

Date/Time: 5/23/2025

Electronics: DAE4 Sn1525

Medium: H700-6000M

Medium parameters used (interpolated): $f = 1852.4$ MHz; $\sigma = 1.426$ S/m; $\epsilon_r = 41.675$; $\rho = 1000$ kg/m³

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

Communication System: UID 0, WCDMA 1900 (0) Frequency: 1852.4 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7892 ConvF(8.2, 8.2, 8.2) @ 1852.4 MHz

Area Scan (51x101x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

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

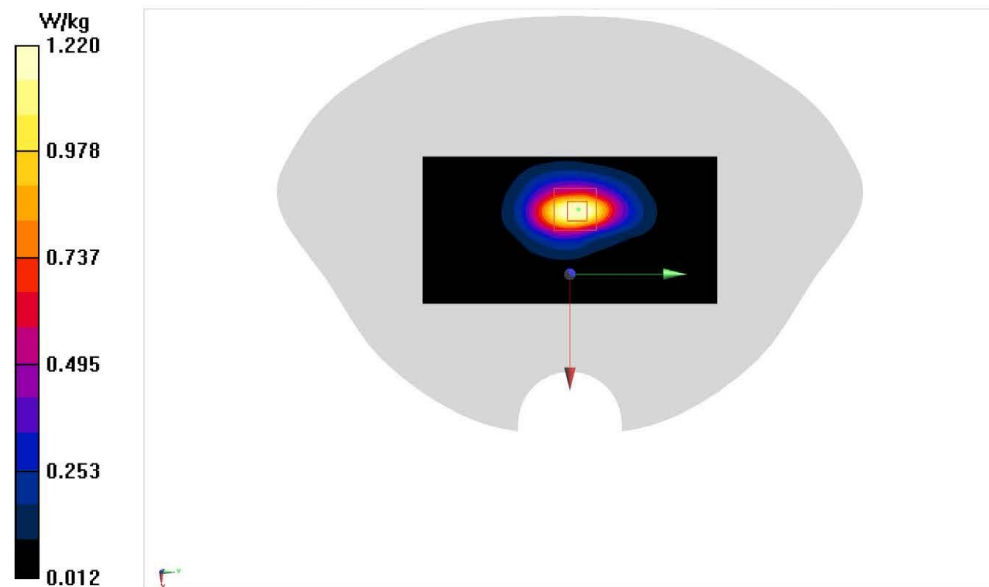
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 25.38 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 1.51 W/kg

SAR(1 g) = 0.814 W/kg; SAR(10 g) = 0.425 W/kg

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



WCDMA1700 Head

Date/Time: 5/21/2025

Electronics: DAE4 Sn1525

Medium: H700-6000M

Medium parameters used (interpolated): $f = 1732.4$ MHz; $\sigma = 1.348$ S/m; $\epsilon_r = 41.997$; $\rho = 1000$ kg/m³

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

Communication System: UID 0, WCDMA 1700 Band4 (0) Frequency: 1732.4 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7892 ConvF(8.55, 8.55, 8.55) @ 1732.4 MHz

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

Maximum value of SAR (interpolated) = 0.0497 W/kg

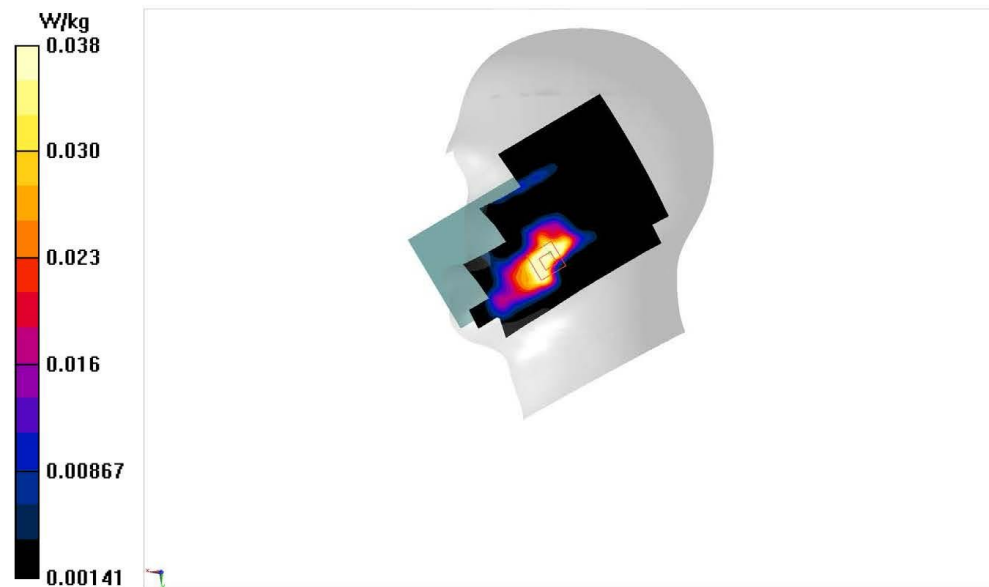
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 0.8870 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 0.0470 W/kg

SAR(1 g) = 0.030 W/kg; SAR(10 g) = 0.018 W/kg

Maximum value of SAR (measured) = 0.0377 W/kg



WCDMA1700 Body

Date/Time: 5/21/2025

Electronics: DAE4 Sn1525

Medium: H700-6000M

Medium parameters used (interpolated): $f = 1712.4$ MHz; $\sigma = 1.335$ S/m; $\epsilon_r = 42.065$; $\rho = 1000$ kg/m³

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

Communication System: UID 0, WCDMA 1700 Band4 (0) Frequency: 1712.4 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7892 ConvF(8.55, 8.55, 8.55) @ 1712.4 MHz

Area Scan (51x101x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

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

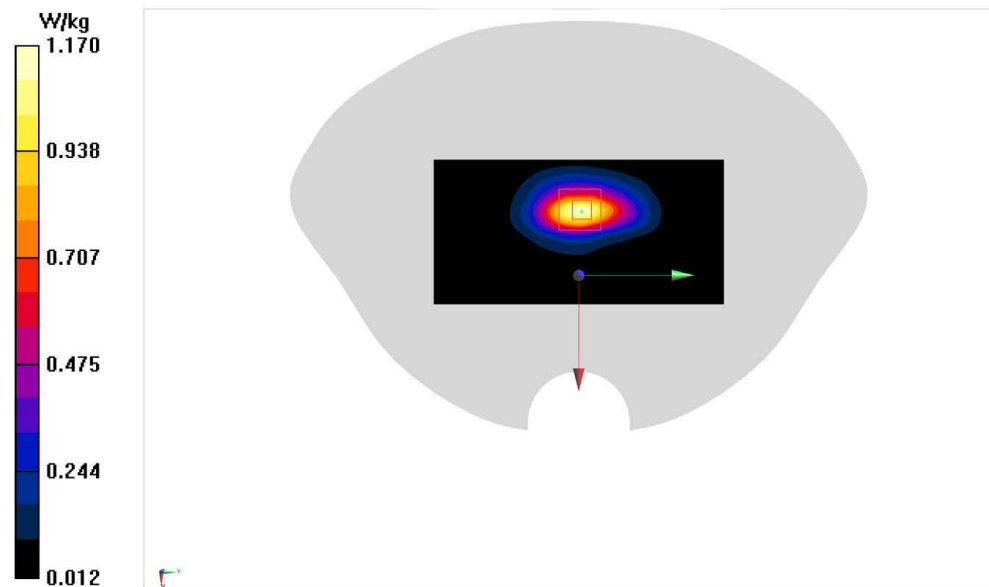
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 22.48 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 1.39 W/kg

SAR(1 g) = 0.754 W/kg; SAR(10 g) = 0.398 W/kg

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



WCDMA850 Head

Date/Time: 5/19/2025

Electronics: DAE4 Sn1525

Medium: H700-6000M

Medium parameters used (interpolated): $f = 826.4$ MHz; $\sigma = 0.853$ S/m; $\epsilon_r = 44.185$; $\rho = 1000$ kg/m³

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

Communication System: UID 0, WCDMA 850 (0) Frequency: 826.4 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7892 ConvF(10.14, 10.14, 10.14) @ 826.4 MHz

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

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

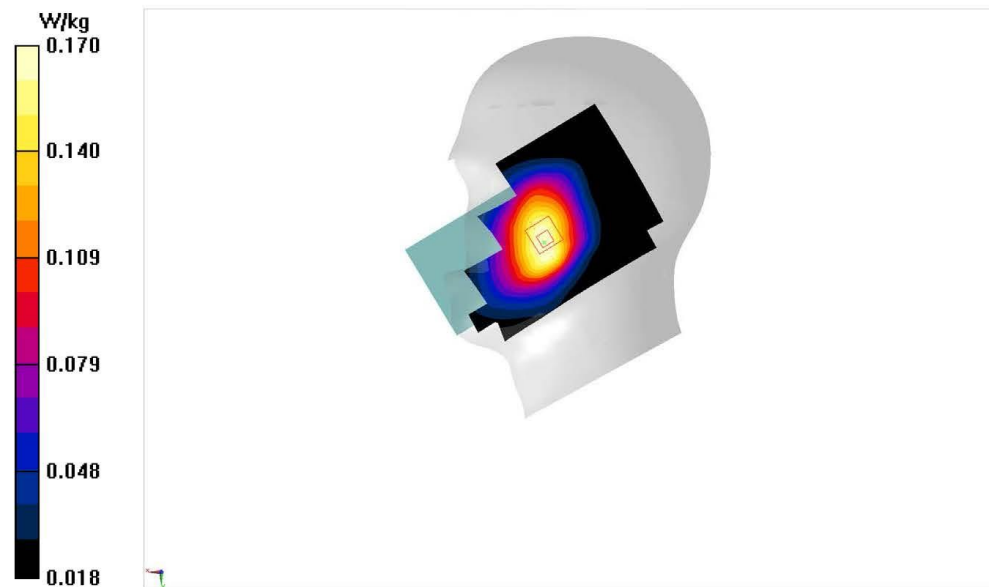
Zoom Scan (6x6x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 3.430 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.187 W/kg

SAR(1 g) = 0.143 W/kg; SAR(10 g) = 0.113 W/kg

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



WCDMA850 Body

Date/Time: 5/19/2025

Electronics: DAE4 Sn1525

Medium: H700-6000M

Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.856$ S/m; $\epsilon_r = 44.134$; $\rho = 1000$ kg/m³

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

Communication System: UID 0, WCDMA 850 (0) Frequency: 836.6 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7892 ConvF(10.14, 10.14, 10.14) @ 836.6 MHz

Area Scan (51x101x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

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

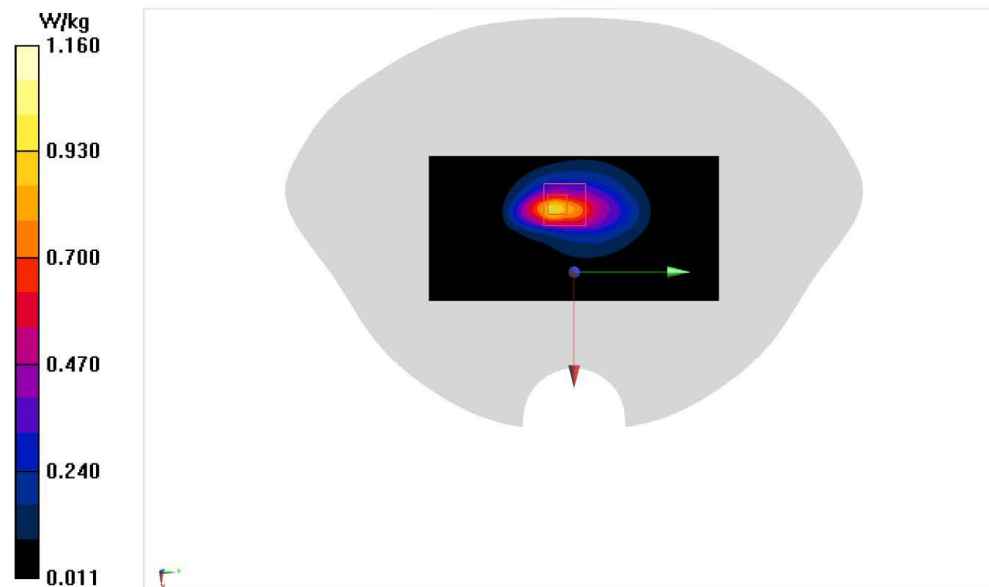
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 20.93 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 1.58 W/kg

SAR(1 g) = 0.562 W/kg; SAR(10 g) = 0.264 W/kg

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



LTE B2 Head

Date/Time: 5/23/2025

Electronics: DAE4 Sn1525

Medium: H700-6000M

Medium parameters used: $f = 1880 \text{ MHz}$; $\sigma = 1.445 \text{ S/m}$; $\epsilon_r = 41.62$; $\rho = 1000 \text{ kg/m}^3$

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

Communication System: UID 0, LTE Band2(20MB) (0) Frequency: 1880 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7892 ConvF(8.2, 8.2, 8.2) @ 1880 MHz

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

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

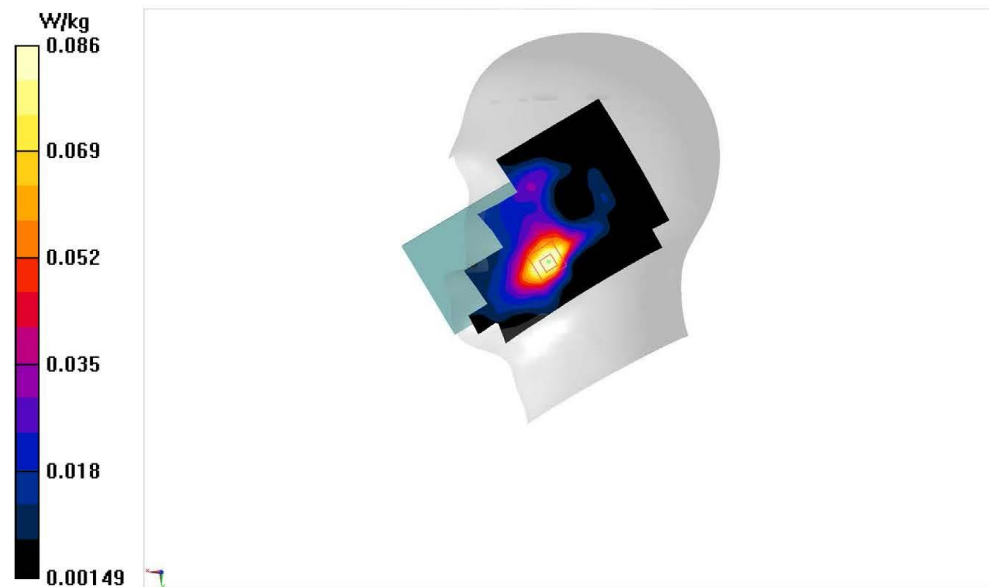
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 2.617 V/m ; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 0.101 W/kg

SAR(1 g) = 0.064 W/kg ; SAR(10 g) = 0.039 W/kg

Maximum value of SAR (measured) = 0.0865 W/kg



LTE Band2 Body

Date/Time: 5/23/2025

Electronics: DAE4 Sn1525

Medium: H700-6000M

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.445$ S/m; $\epsilon_r = 41.62$; $\rho = 1000$ kg/m³

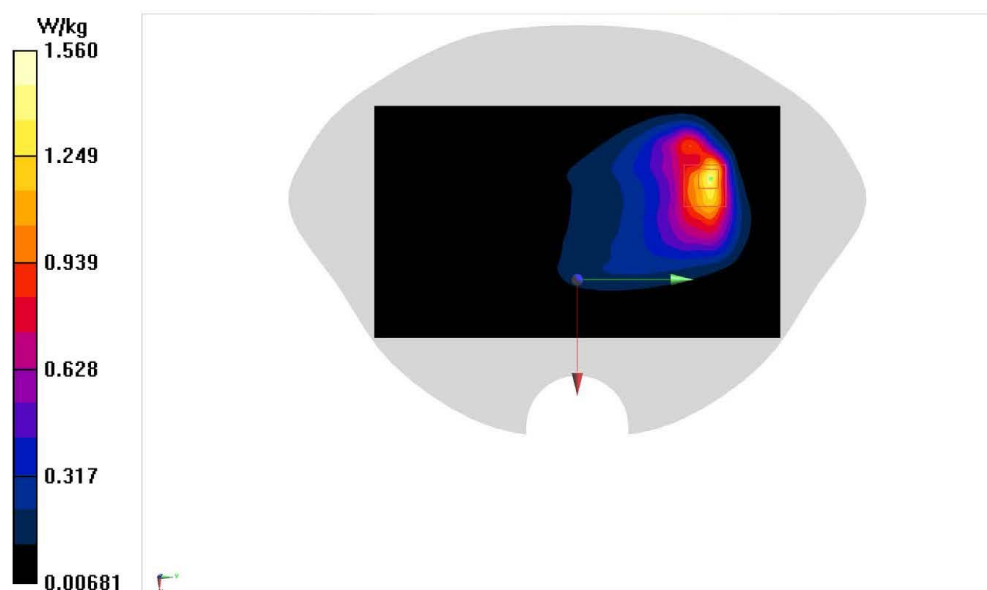
Ambient Temperature: 23.3°C Liquid Temperature: 22.5°C

Communication System: UID 0, LTE Band2(20MB) (0) Frequency: 1880 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7892 ConvF(8.2, 8.2, 8.2) @ 1880 MHz

Area Scan (81x141x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm
Maximum value of SAR (interpolated) = 1.38 W/kg

Zoom Scan (6x6x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm
Reference Value = 10.15 V/m; Power Drift = -0.12 dB
Peak SAR (extrapolated) = 2.03 W/kg
SAR(1 g) = 0.980 W/kg; SAR(10 g) = 0.510 W/kg
Maximum value of SAR (measured) = 1.56 W/kg



LTE B5 Head

Date/Time: 5/19/2025

Electronics: DAE4 Sn1525

Medium: H700-6000M

Medium parameters used (interpolated): $f = 836.5 \text{ MHz}$; $\sigma = 0.856 \text{ S/m}$; $\epsilon_r = 44.135$; $\rho = 1000 \text{ kg/m}^3$

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

Communication System: UID 0, LTE Band5 (0) Frequency: 836.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7892 ConvF(10.14, 10.14, 10.14) @ 836.5 MHz

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

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

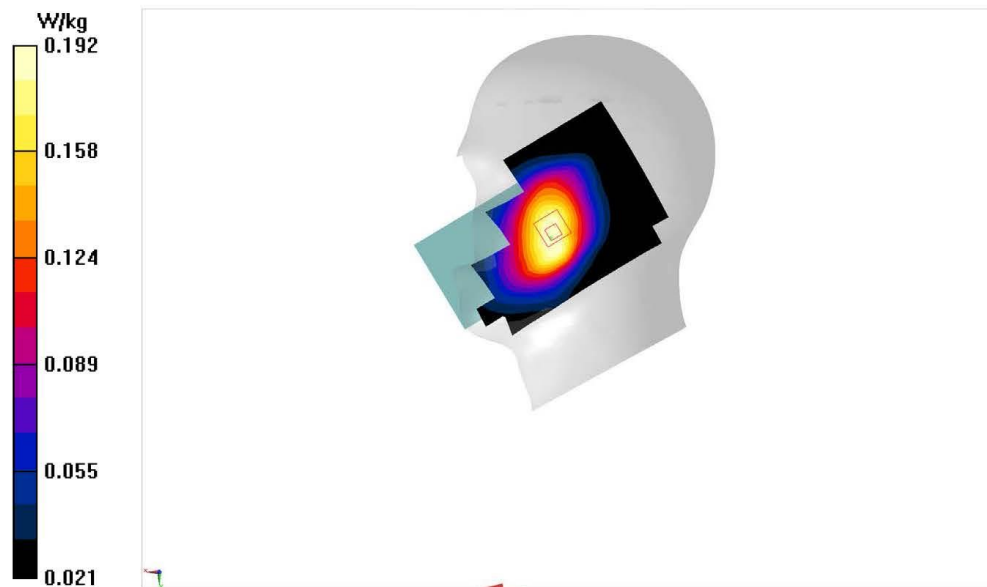
Zoom Scan (6x6x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 4.776 V/m; Power Drift = 0.19 dB

Peak SAR (extrapolated) = 0.214 W/kg

SAR(1 g) = 0.163 W/kg; SAR(10 g) = 0.128 W/kg

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



LTE B5 Body

Date/Time: 5/19/2025

Electronics: DAE4 Sn1525

Medium: H700-6000M

Medium parameters used (interpolated): $f = 829$ MHz; $\sigma = 0.865$ S/m; $\epsilon_r = 44.714$; $\rho = 1000$ kg/m³

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

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

Probe: EX3DV4 - SN7892 ConvF(10.14, 10.14, 10.14) @ 829 MHz

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

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

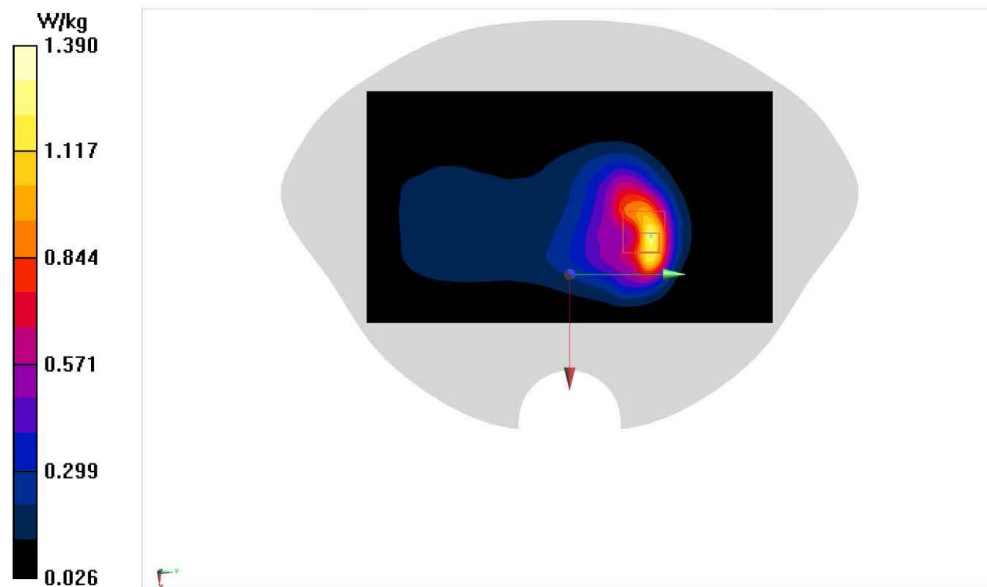
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 17.58 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 2.00 W/kg

SAR(1 g) = 0.795 W/kg; SAR(10 g) = 0.423 W/kg

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



LTE B7 Head

Date/Time: 5/29/2025

Electronics: DAE4 Sn1525

Medium: H700-6000M

Medium parameters used: $f = 2510$ MHz; $\sigma = 1.915$ S/m; $\epsilon_r = 40.589$; $\rho = 1000$ kg/m³

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

Communication System: UID 0, LTE Band7-20M (0) Frequency: 2510 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7892 ConvF(7.68, 7.68, 7.68) @ 2510 MHz

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

Maximum value of SAR (interpolated) = 0.0140 W/kg

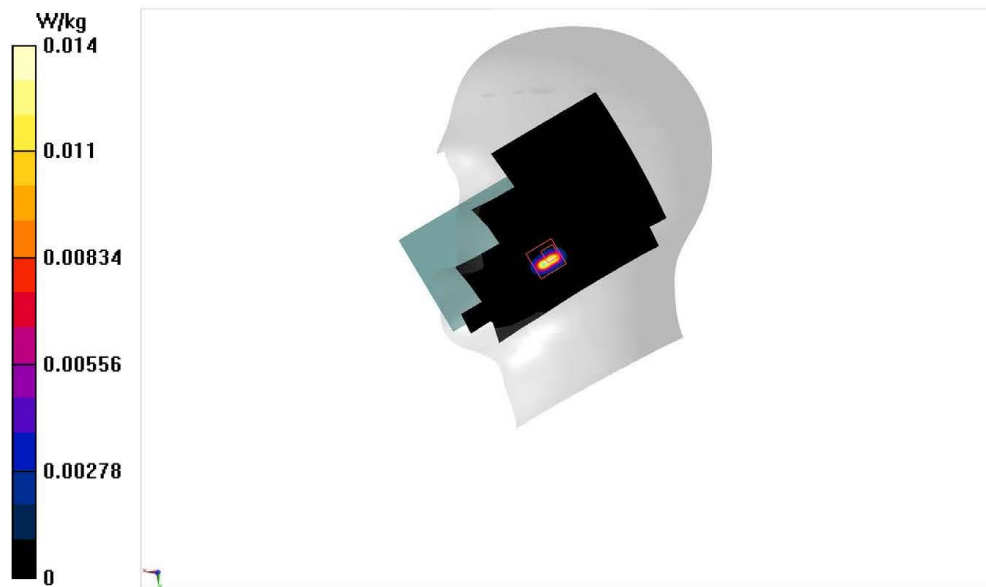
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 0 V/m; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 0.0200 W/kg

SAR(1 g) = 0.00723 W/kg; SAR(10 g) = 0.00325 W/kg

Maximum value of SAR (measured) = 0.0139 W/kg



LTE B7 Body

Date/Time: 5/29/2025

Electronics: DAE4 Sn1525

Medium: H700-6000M

Medium parameters used: $f = 2510$ MHz; $\sigma = 1.893$ S/m; $\epsilon_r = 40.967$; $\rho = 1000$ kg/m³

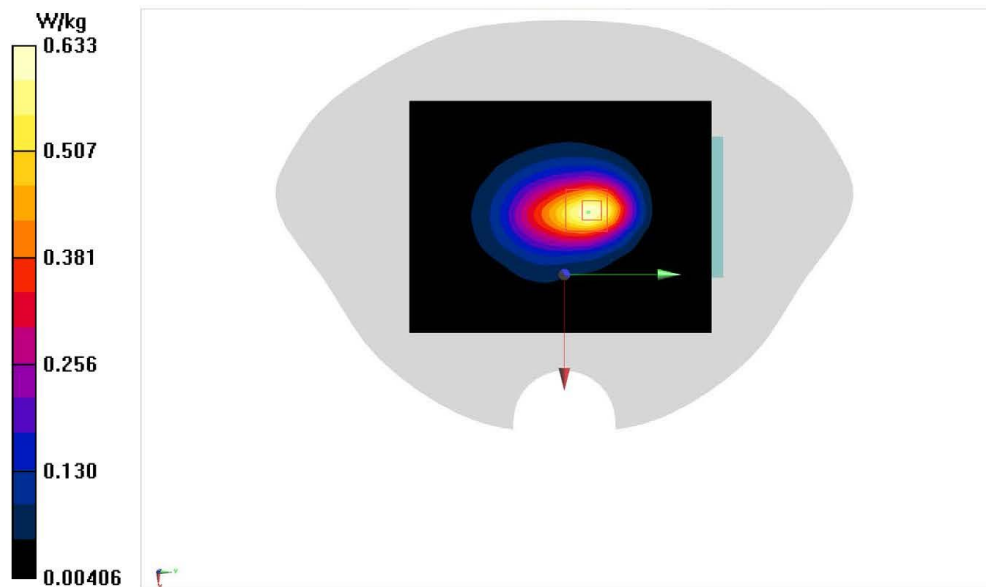
Ambient Temperature: 23.3°C Liquid Temperature: 22.5°C

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

Probe: EX3DV4 - SN7892 ConvF(7.68, 7.68, 7.68) @ 2510 MHz

Area Scan (101x131x1): Interpolated grid: $dx=1.200$ mm, $dy=1.200$ mm
Maximum value of SAR (interpolated) = 0.635 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm
Reference Value = 14.05 V/m; Power Drift = 0.13 dB
Peak SAR (extrapolated) = 0.767 W/kg
SAR(1 g) = 0.387 W/kg; SAR(10 g) = 0.205 W/kg
Maximum value of SAR (measured) = 0.633 W/kg



LTE B12 Head

Date/Time: 5/18/2025

Electronics: DAE4 Sn1525

Medium: H700-6000M

Medium parameters used (interpolated): $f = 711 \text{ MHz}$; $\sigma = 0.819 \text{ S/m}$; $\epsilon_r = 44.693$; $\rho = 1000 \text{ kg/m}^3$

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

Communication System: UID 0, LTE Band12 (0) Frequency: 711 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7892 ConvF(10.14, 10.14, 10.14) @ 711 MHz

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

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

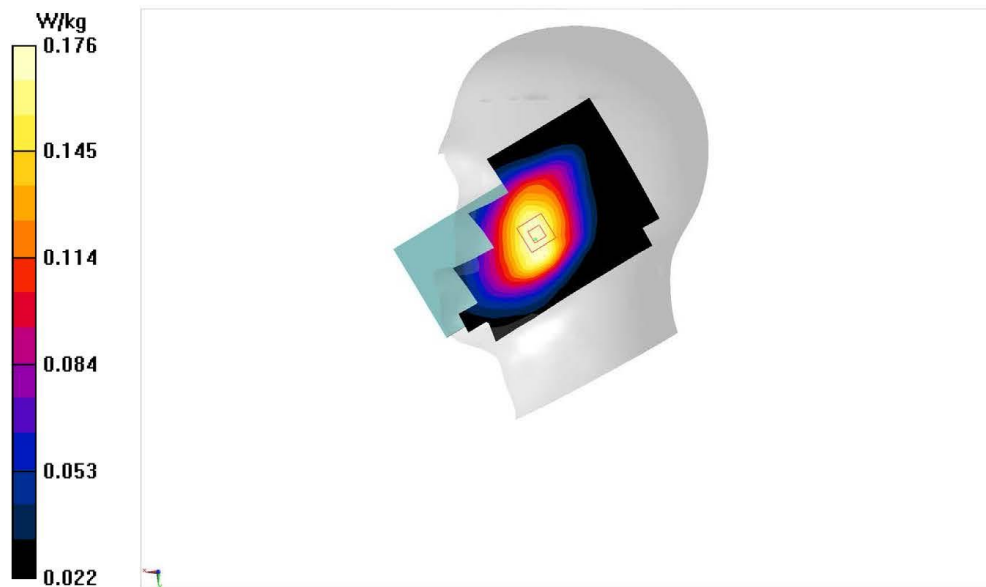
CoZoom Scan (6x6x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 5.272 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 0.193 W/kg

SAR(1 g) = 0.152 W/kg; SAR(10 g) = 0.123 W/kg

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



LTE B12 Body

Date/Time: 5/18/2025

Electronics: DAE4 Sn1525

Medium: H700-6000M

Medium parameters used (interpolated): $f = 711 \text{ MHz}$; $\sigma = 0.817 \text{ S/m}$; $\epsilon_r = 45.136$; $\rho = 1000 \text{ kg/m}^3$

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

Communication System: UID 0, LTE Band12 (0) Frequency: 711 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7892 ConvF(10.14, 10.14, 10.14) @ 711 MHz

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

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

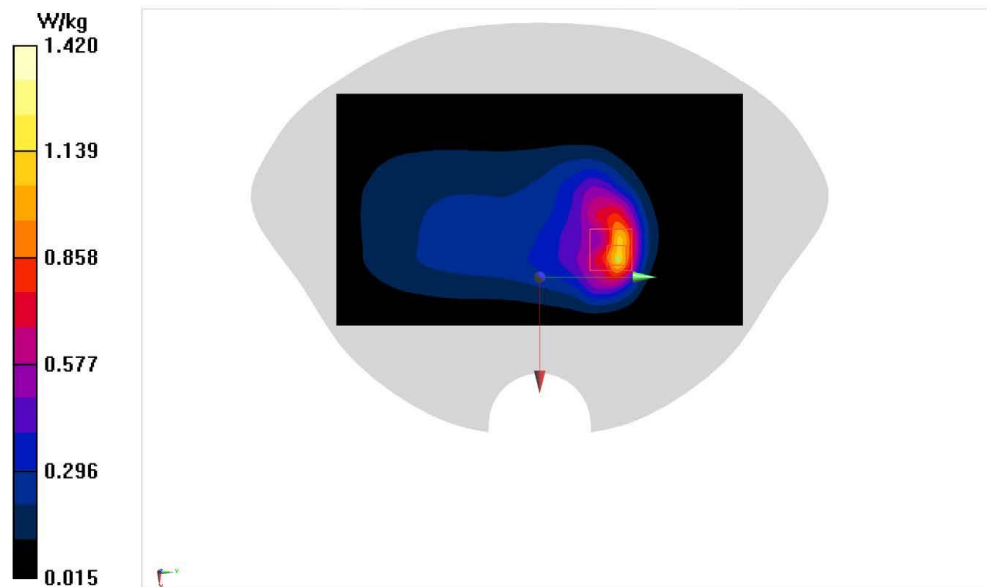
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 19.17 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 2.13 W/kg

SAR(1 g) = 0.735 W/kg; SAR(10 g) = 0.368 W/kg

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



LTE B13 Head

Date/Time: 5/18/2025

Electronics: DAE4 Sn1525

Medium: H700-6000M

Medium parameters used (interpolated): $f = 782 \text{ MHz}$; $\sigma = 0.839 \text{ S/m}$; $\epsilon_r = 44.403$; $\rho = 1000 \text{ kg/m}^3$

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

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

Probe: EX3DV4 - SN7892 ConvF(10.14, 10.14, 10.14) @ 782 MHz

Area Scan (81x61x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.171 W/kg

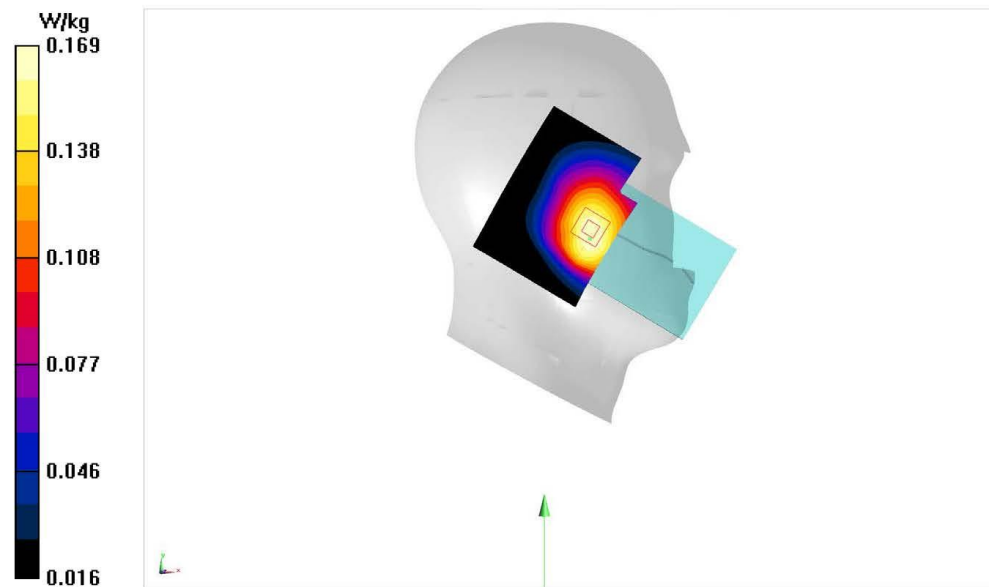
Zoom Scan (6x6x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 4.198 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.185 W/kg

SAR(1 g) = 0.145 W/kg; SAR(10 g) = 0.115 W/kg

Maximum value of SAR (measured) = 0.169 W/kg



LTE B13 Body

Date/Time: 5/18/2025

Electronics: DAE4 Sn1525

Medium: H700-6000M

Medium parameters used (interpolated): $f = 782 \text{ MHz}$; $\sigma = 0.846 \text{ S/m}$; $\epsilon_r = 44.896$; $\rho = 1000 \text{ kg/m}^3$

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

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

Probe: EX3DV4 - SN7892 ConvF(10.14, 10.14, 10.14) @ 782 MHz

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

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

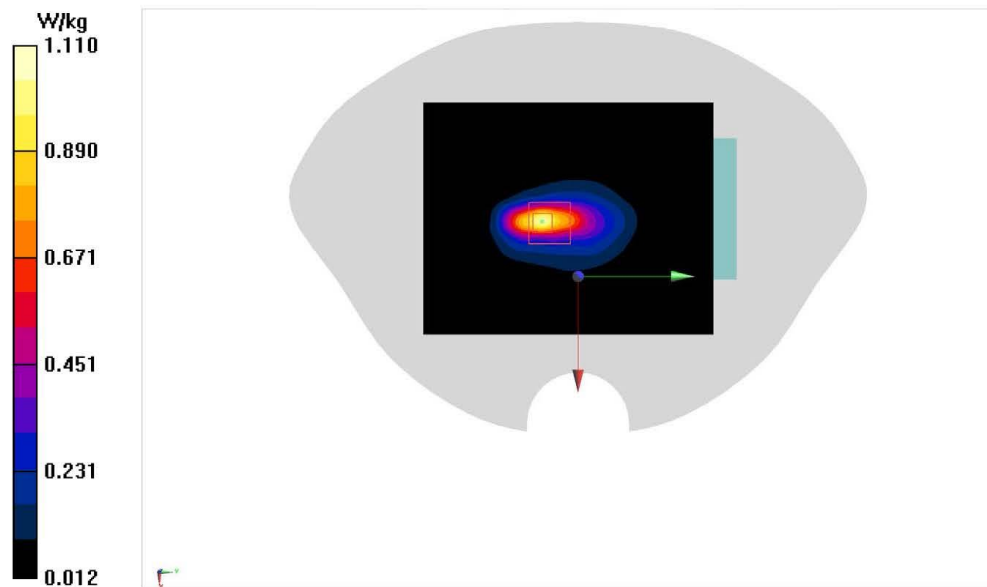
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 26.34 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 1.89 W/kg

SAR(1 g) = 0.608 W/kg; SAR(10 g) = 0.274 W/kg

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



LTE Band26 Head

Date/Time: 5/19/2025

Electronics: DAE4 Sn1525

Medium: H700-6000M

Medium parameters used (interpolated): $f = 831.5$ MHz; $\sigma = 0.855$ S/m; $\epsilon_r = 44.159$; $\rho = 1000$ kg/m³

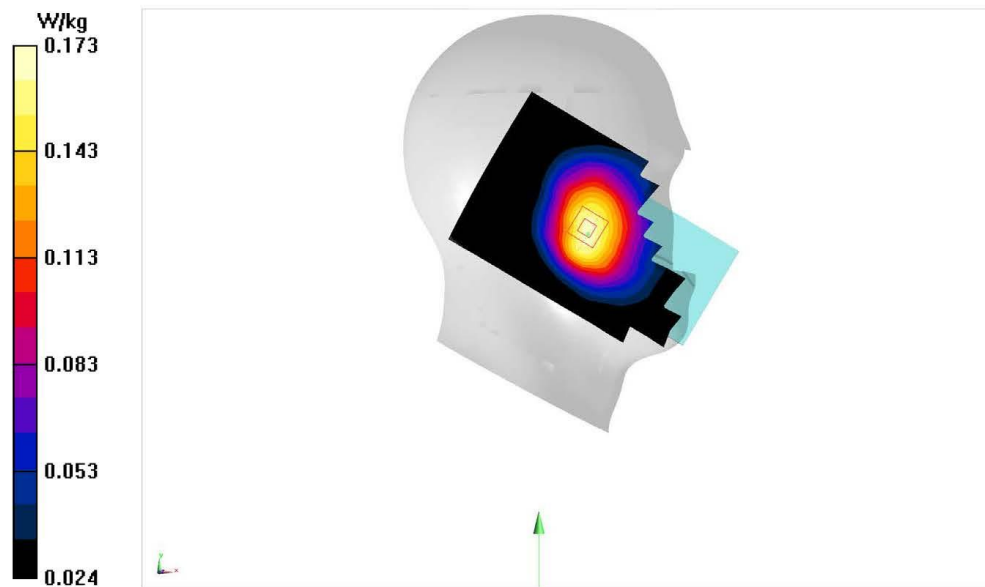
Ambient Temperature: 23.3°C Liquid Temperature: 22.5°C

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

Probe: EX3DV4 - SN7892 ConvF(10.14, 10.14, 10.14) @ 831.5 MHz

Area Scan (101x171x1): Interpolated grid: $dx=1.200$ mm, $dy=1.200$ mm
Maximum value of SAR (interpolated) = 0.169 W/kg

Zoom Scan (8x8x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm
Reference Value = 3.100 V/m; Power Drift = -0.16 dB
Peak SAR (extrapolated) = 0.188 W/kg
SAR(1 g) = 0.145 W/kg; SAR(10 g) = 0.115 W/kg
Maximum value of SAR (measured) = 0.173 W/kg



LTE B26 Body

Date/Time: 5/19/2025

Electronics: DAE4 Sn1525

Medium: H700-6000M

Medium parameters used (interpolated): $f = 831.5$ MHz; $\sigma = 0.855$ S/m; $\epsilon_r = 44.159$; $\rho = 1000$ kg/m³

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

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

Probe: EX3DV4 - SN7892 ConvF(10.14, 10.14, 10.14) @ 831.5 MHz

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

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

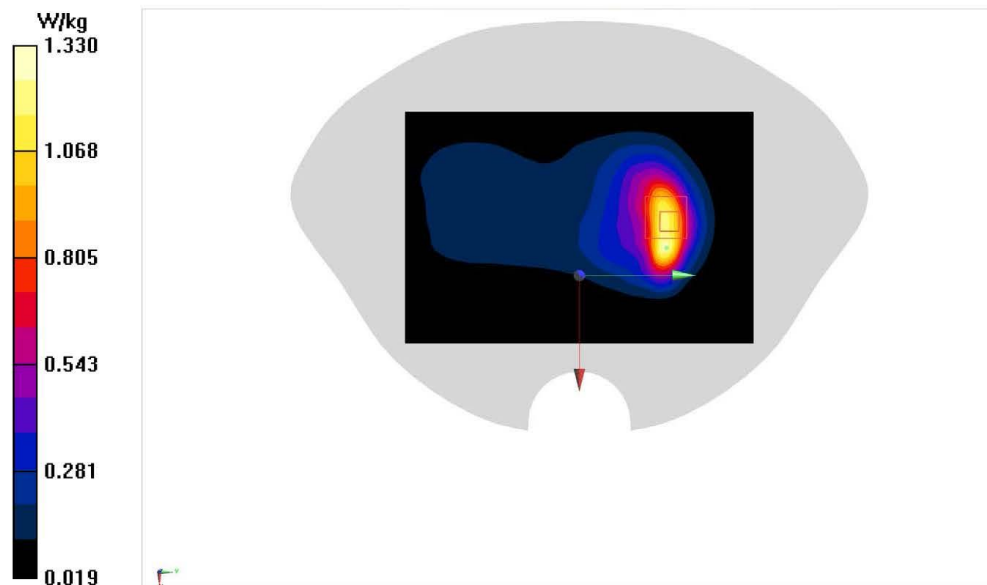
Zoom Scan (7x6x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 15.63 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 1.81 W/kg

SAR(1 g) = 0.735 W/kg; SAR(10 g) = 0.397 W/kg

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



LTE Band28 Head

Date/Time: 5/18/2025

Electronics: DAE4 Sn1525

Medium: H700-6000M

Medium parameters used (interpolated): $f = 738 \text{ MHz}$; $\sigma = 0.827 \text{ S/m}$; $\epsilon_r = 44.592$; $\rho = 1000 \text{ kg/m}^3$

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

Communication System: UID 0, LTE Band28 (0) Frequency: 738 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7892 ConvF(10.14, 10.14, 10.14) @ 738 MHz

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

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

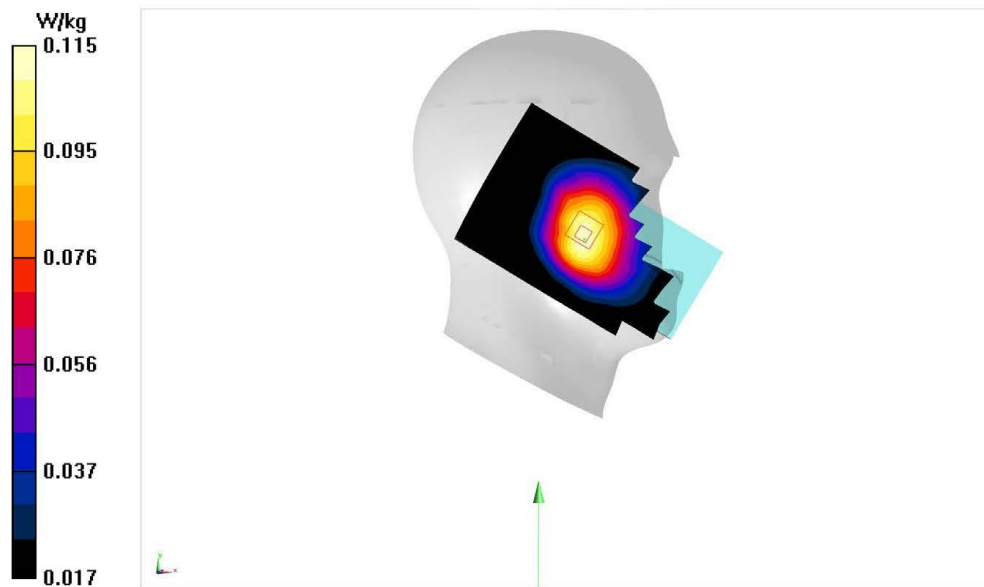
Zoom Scan (8x8x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 2.552 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 0.125 W/kg

SAR(1 g) = 0.098 W/kg; SAR(10 g) = 0.079 W/kg

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



LTE B28 Body

Date/Time: 5/18/2025

Electronics: DAE4 Sn1525

Medium: H700-6000M

Medium parameters used (interpolated): $f = 728 \text{ MHz}$; $\sigma = 0.822 \text{ S/m}$; $\epsilon_r = 45.076$; $\rho = 1000 \text{ kg/m}^3$

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

Communication System: UID 0, LTE Band28 (0) Frequency: 728 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7892 ConvF(10.14, 10.14, 10.14) @ 728 MHz

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

Maximum value of SAR (interpolated) = 0.719 W/kg

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

Reference Value = 16.24 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 1.26 W/kg

SAR(1 g) = 0.485 W/kg; SAR(10 g) = 0.253 W/kg

Maximum value of SAR (measured) = 0.779 W/kg

