

**WCDMA1700 Head-TX0**

Date/Time: 2/3/2023

Electronics: DAE4 Sn777

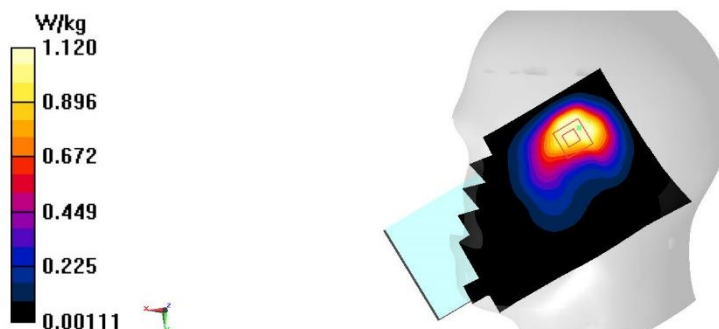
Medium: H700-6000M

Medium parameters used (interpolated):  $f = 1732.4$  MHz;  $\sigma = 1.368$  S/m;  $\epsilon_r = 41.9$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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 - SN7673 ConvF(8.49, 8.49, 8.49); Calibrated: 7/8/2022

**Area Scan (81x141x1):** Interpolated grid:  $dx=1.500$  mm,  $dy=1.500$  mm  
Maximum value of SAR (interpolated) = 1.29 W/kg**Zoom Scan (7x9x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm  
Reference Value = 16.84 V/m; Power Drift = 0.08 dB  
Peak SAR (extrapolated) = 1.43 W/kg  
**SAR(1 g) = 0.795 W/kg; SAR(10 g) = 0.473 W/kg**  
Maximum value of SAR (measured) = 1.12 W/kg

A. 7

**WCDMA1700 Body-TX0**

Date/Time: 2/3/2023

Electronics: DAE4 Sn777

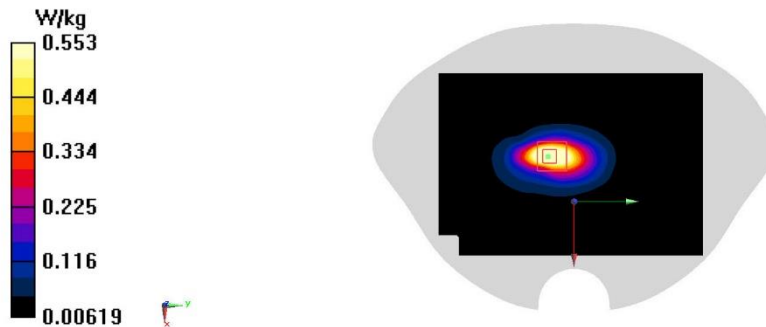
Medium: H700-6000M

Medium parameters used (interpolated):  $f = 1752.6$  MHz;  $\sigma = 1.419$  S/m;  $\epsilon_r = 41.809$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

Communication System: UID 0, WCDMA 1700 Band4 (0) Frequency: 1752.6 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(8.49, 8.49, 8.49); Calibrated: 7/8/2022

**Area Scan (91x131x1):** Interpolated grid:  $dx=1.500$  mm,  $dy=1.500$  mm  
Maximum value of SAR (interpolated) = 0.778 W/kg**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm  
Reference Value = 13.94 V/m; Power Drift = 0.12 dB  
Peak SAR (extrapolated) = 0.908 W/kg  
**SAR(1 g) = 0.491 W/kg; SAR(10 g) = 0.250 W/kg**  
Maximum value of SAR (measured) = 0.553 W/kg

A. 8

**WCDMA1900 Head-TX0**

Date/Time: 2/4/2023

Electronics: DAE4 Sn777

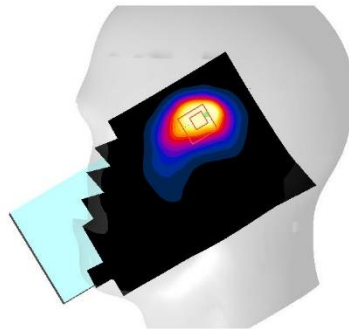
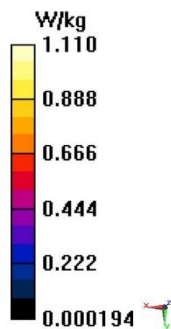
Medium: H700-6000M

Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.459$  S/m;  $\epsilon_r = 41.653$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

Communication System: UID 0, WCDMA 1900 (0) Frequency: 1880 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(8.07, 8.07, 8.07); Calibrated: 7/8/2022

**Area Scan (81x141x1):** Interpolated grid:  $dx=1.500$  mm,  $dy=1.500$  mm  
Maximum value of SAR (interpolated) = 1.53 W/kg**Zoom Scan (7x9x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm  
Reference Value = 13.05 V/m; Power Drift = 0.04 dB  
Peak SAR (extrapolated) = 1.57 W/kg  
**SAR(1 g) = 0.773 W/kg; SAR(10 g) = 0.430 W/kg**  
Maximum value of SAR (measured) = 1.11 W/kg

A. 9

**WCDMA 1900 Body-TX0**

Date/Time: 2/4/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.491$  S/m;  $\epsilon_r = 41.552$ ;  $\rho = 1000$  kg/m<sup>3</sup>

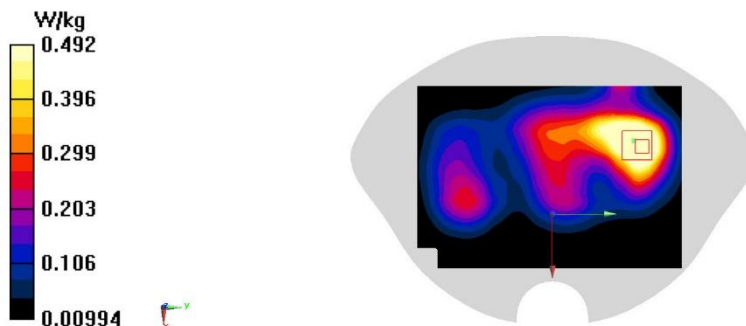
Ambient Temperature: 23.3°C      Liquid Temperature: 22.5°C

Communication System: UID 0, WCDMA 1900 (0) Frequency: 1880 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(8.07, 8.07, 8.07); Calibrated: 7/8/2022

**Area Scan (91x131x1):** Interpolated grid:  $dx=1.500$  mm,  $dy=1.500$  mm  
 Maximum value of SAR (interpolated) = 0.739 W/kg

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm  
 Reference Value = 11.16 V/m; Power Drift = 0.10 dB  
 Peak SAR (extrapolated) = 0.828 W/kg  
**SAR(1 g) = 0.463 W/kg; SAR(10 g) = 0.267 W/kg**  
 Maximum value of SAR (measured) = 0.492 W/kg



A. 10

**LTE B2 Head-TX0**

Date/Time: 2/4/2023

Electronics: DAE4 Sn777

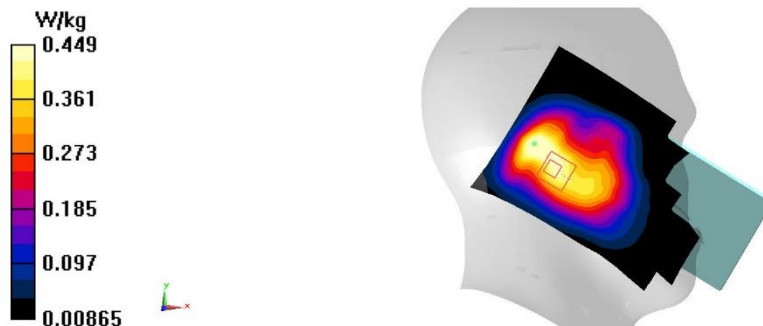
Medium: H700-6000M

Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.459$  S/m;  $\epsilon_r = 41.653$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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 - SN7673 ConvF(8.07, 8.07, 8.07); Calibrated: 7/8/2022

**Area Scan (81x141x1):** Interpolated grid:  $dx=1.500$  mm,  $dy=1.500$  mm  
Maximum value of SAR (interpolated) = 0.495 W/kg**Zoom Scan (6x8x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm  
Reference Value = 14.51 V/m; Power Drift = -0.01 dB  
Peak SAR (extrapolated) = 0.560 W/kg  
**SAR(1 g) = 0.330 W/kg; SAR(10 g) = 0.208 W/kg**  
Maximum value of SAR (measured) = 0.449 W/kg

A. 11

**LTE B2 Body-TX0**

Date/Time: 2/4/2023

Electronics: DAE4 Sn777

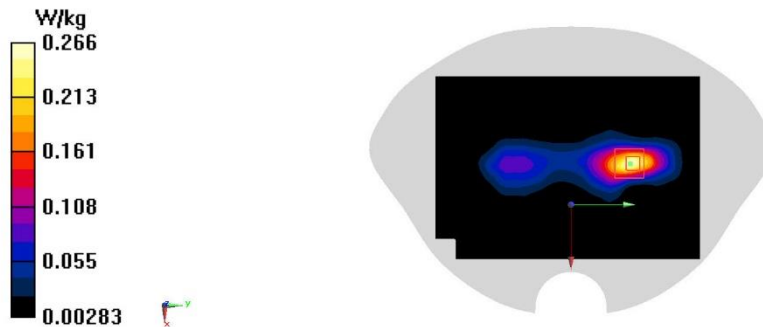
Medium: H700-6000M

Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.491$  S/m;  $\epsilon_r = 41.552$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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 - SN7673 ConvF(8.07, 8.07, 8.07); Calibrated: 7/8/2022

**Area Scan (91x131x1):** Interpolated grid:  $dx=1.500$  mm,  $dy=1.500$  mm  
Maximum value of SAR (interpolated) = 0.266 W/kg**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm  
Reference Value = 4.182 V/m; Power Drift = 0.04 dB  
Peak SAR (extrapolated) = 0.321 W/kg  
**SAR(1 g) = 0.168 W/kg; SAR(10 g) = 0.086 W/kg**  
Maximum value of SAR (measured) = 0.266 W/kg

A. 12

**TX0 LTE B5 Head**

Date: 2/3/2023

Electronics: DAE4 Sn1331

Medium: H650-7000M

Medium parameters used :  $f = 844 \text{ MHz}$ ;  $\sigma = 0.951 \text{ S/m}$ ;  $\epsilon_r = 41.74$ ;  $\rho = 1000 \text{ kg/m}^3$ 

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

Communication System: LTE Band5 (0) 844 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7548 ConvF(10.3, 10.3, 10.3)

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

Maximum value of SAR (interpolated) = 0.182 W/kg

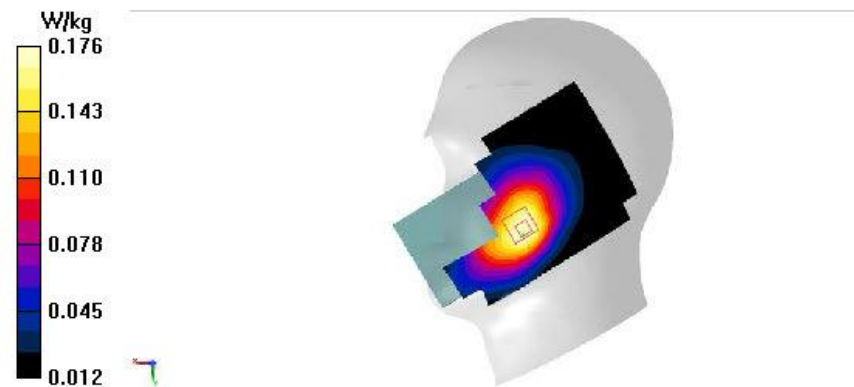
**Zoom Scan (6x6x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$ 

Reference Value = 4.927 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 0.197 W/kg

**SAR(1 g) = 0.148 W/kg; SAR(10 g) = 0.113 W/kg**

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



**LTE B5 Body-TX0**

Date/Time: 2/2/2023

Electronics: DAE4 Sn777

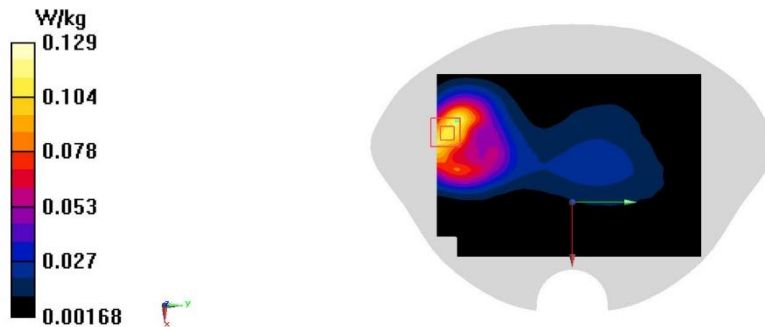
Medium: H700-6000M

Medium parameters used (interpolated):  $f = 836.5$  MHz;  $\sigma = 0.925$  S/m;  $\epsilon_r = 44.154$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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 - SN7673 ConvF(10.34, 10.34, 10.34); Calibrated: 7/8/2022

**Area Scan (91x131x1):** Interpolated grid:  $dx=1.500$  mm,  $dy=1.500$  mm  
Maximum value of SAR (interpolated) = 0.114 W/kg**Zoom Scan (6x6x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm  
Reference Value = 4.469 V/m; Power Drift = 0.06 dB  
Peak SAR (extrapolated) = 0.165 W/kg  
**SAR(1 g) = 0.085 W/kg; SAR(10 g) = 0.047 W/kg**  
Maximum value of SAR (measured) = 0.129 W/kg

A. 14



**TX0 LTE B7 Head**

Date: 2/11/2023

Electronics: DAE4 Sn1331

Medium: H700-6000M

Medium parameters used:  $f = 2560$  MHz;  $\sigma = 1.948$  S/m;  $\epsilon_r = 38.97$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

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

Probe: EX3DV4 - SN7548 ConvF(7.12, 7.12, 7.12)

**Area Scan (101x161x1):** Interpolated grid:  $dx=1.200$  mm,  $dy=1.200$  mm

Maximum value of SAR (interpolated) = 1.95 W/kg

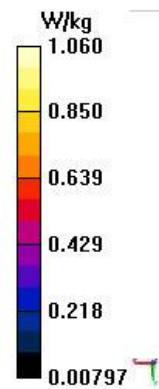
**Zoom Scan (8x8x7)/Cube 0:** Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm

Reference Value = 10.22 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 2.52 W/kg

**SAR(1 g) = 0.994 W/kg; SAR(10 g) = 0.487 W/kg**

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



### LTE B7 Body-TX0

Date/Time: 2/7/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used:  $f = 2560$  MHz;  $\sigma = 1.937$  S/m;  $\epsilon_r = 40.562$ ;  $\rho = 1000$  kg/m<sup>3</sup>

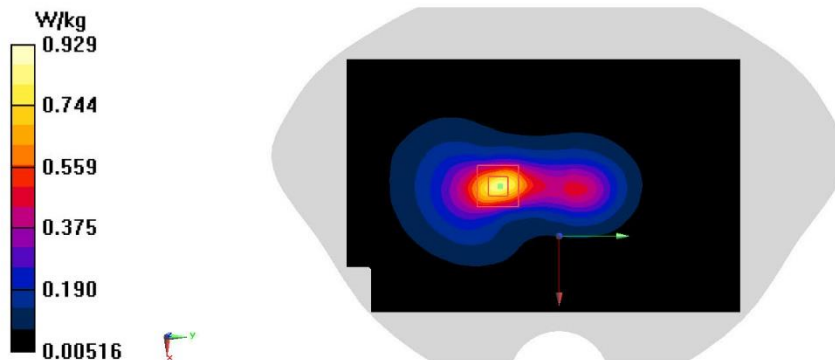
Ambient Temperature: 23.3°C      Liquid Temperature: 22.5°C

Communication System: UID 0, LTE Band7-20M (0) Frequency: 2560 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(7.31, 7.31, 7.31); Calibrated: 7/8/2022

**Area Scan (111x171x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm  
Maximum value of SAR (interpolated) = 0.868 W/kg

**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm  
Reference Value = 12.77 V/m; Power Drift = -0.06 dB  
Peak SAR (extrapolated) = 1.16 W/kg  
**SAR(1 g) = 0.553 W/kg; SAR(10 g) = 0.256 W/kg**  
Maximum value of SAR (measured) = 0.929 W/kg



A. 16

**LTE B12 Head-TX0**

Date/Time: 2/1/2023

Electronics: DAE4 Sn777

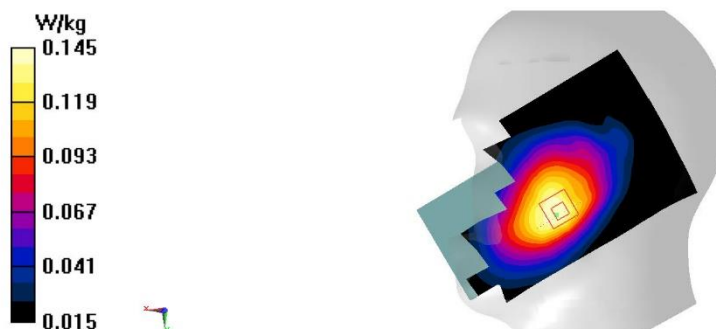
Medium: H700-6000M

Medium parameters used (interpolated):  $f = 707.5$  MHz;  $\sigma = 0.874$  S/m;  $\epsilon_r = 44.651$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

Communication System: UID 0, LTE Band12 (0) Frequency: 707.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(10.34, 10.34, 10.34); Calibrated: 7/8/2022

**Area Scan (81x131x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 0.147 W/kg**Zoom Scan (6x6x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 6.501 V/m; Power Drift = -0.11 dB  
Peak SAR (extrapolated) = 0.162 W/kg  
**SAR(1 g) = 0.121 W/kg; SAR(10 g) = 0.092 W/kg**  
Maximum value of SAR (measured) = 0.145 W/kg

A. 17

**LTE B12 Body-TX0**

Date/Time: 2/1/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated):  $f = 707.5$  MHz;  $\sigma = 0.874$  S/m;  $\epsilon_r = 44.651$ ;  $\rho = 1000$  kg/m<sup>3</sup>

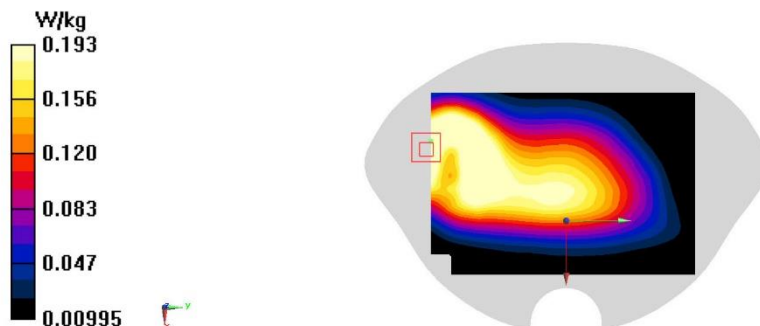
Ambient Temperature: 23.3°C      Liquid Temperature: 22.5°C

Communication System: UID 0, LTE Band12 (0) Frequency: 707.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(10.34, 10.34, 10.34); Calibrated: 7/8/2022

**Area Scan (91x131x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
 Maximum value of SAR (interpolated) = 0.285 W/kg

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
 Reference Value = 13.17 V/m; Power Drift = 0.08 dB  
 Peak SAR (extrapolated) = 0.312 W/kg  
**SAR(1 g) = 0.185 W/kg; SAR(10 g) = 0.109 W/kg**  
 Maximum value of SAR (measured) = 0.193 W/kg



**LTE B13 Head-TX0**

Date/Time: 2/1/2023

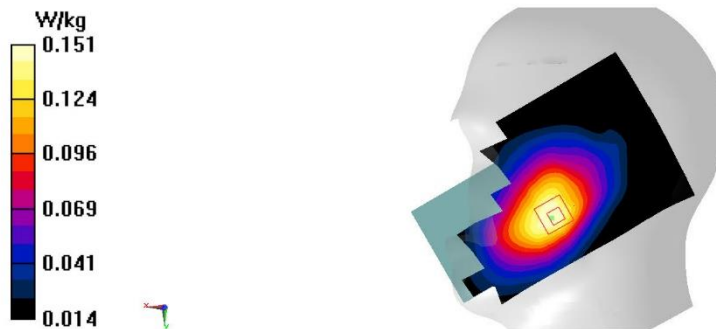
Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated):  $f = 782 \text{ MHz}$ ;  $\sigma = 0.903 \text{ S/m}$ ;  $\epsilon_r = 44.385$ ;  $\rho = 1000 \text{ kg/m}^3$ Ambient Temperature:  $23.3^\circ\text{C}$       Liquid Temperature:  $22.5^\circ\text{C}$ 

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

Probe: EX3DV4 - SN7673 ConvF(10.34, 10.34, 10.34); Calibrated: 7/8/2022

**Area Scan (81x131x1):** Interpolated grid:  $dx=1.500 \text{ mm}$ ,  $dy=1.500 \text{ mm}$   
Maximum value of SAR (interpolated) = 0.154 W/kg**Zoom Scan (6x6x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
Reference Value = 5.682 V/m; Power Drift = 0.17 dB  
Peak SAR (extrapolated) = 0.170 W/kg  
**SAR(1 g) = 0.124 W/kg; SAR(10 g) = 0.093 W/kg**  
Maximum value of SAR (measured) = 0.151 W/kg

**LTE B13 Body-TX0**

Date/Time: 2/1/2023

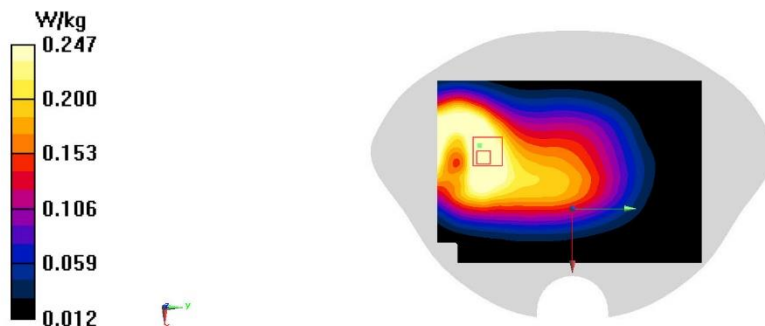
Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated):  $f = 782 \text{ MHz}$ ;  $\sigma = 0.903 \text{ S/m}$ ;  $\epsilon_r = 44.385$ ;  $\rho = 1000 \text{ kg/m}^3$ Ambient Temperature:  $23.3^\circ\text{C}$       Liquid Temperature:  $22.5^\circ\text{C}$ 

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

Probe: EX3DV4 - SN7673 ConvF(10.34, 10.34, 10.34); Calibrated: 7/8/2022

**Area Scan (91x131x1):** Interpolated grid:  $dx=1.500 \text{ mm}$ ,  $dy=1.500 \text{ mm}$   
Maximum value of SAR (interpolated) = 0.313 W/kg**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
Reference Value = 12.90 V/m; Power Drift = 0.04 dB  
Peak SAR (extrapolated) = 0.330 W/kg  
**SAR(1 g) = 0.231 W/kg; SAR(10 g) = 0.159 W/kg**  
Maximum value of SAR (measured) = 0.247 W/kg

**LTE B25 Head-TX0**

Date/Time: 2/4/2023

Electronics: DAE4 Sn777

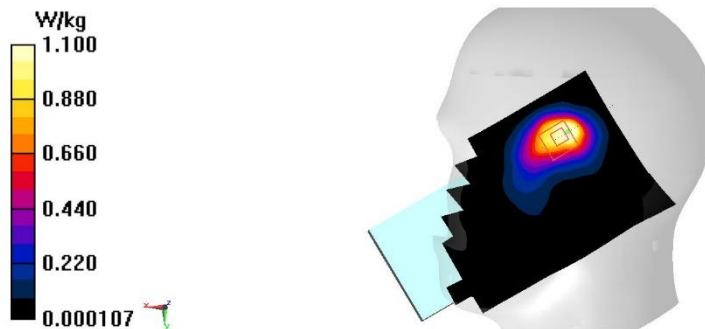
Medium: H700-6000M

Medium parameters used:  $f = 1860$  MHz;  $\sigma = 1.447$  S/m;  $\epsilon_r = 41.676$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

Communication System: UID 0, LTE Band25 (0) Frequency: 1860 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(8.07, 8.07, 8.07); Calibrated: 7/8/2022

**Area Scan (81x141x1):** Interpolated grid:  $dx=1.500$  mm,  $dy=1.500$  mm  
Maximum value of SAR (interpolated) = 1.45 W/kg**Zoom Scan (7x9x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm  
Reference Value = 12.51 V/m; Power Drift = 0.02 dB  
Peak SAR (extrapolated) = 1.52 W/kg  
**SAR(1 g) = 0.696 W/kg; SAR(10 g) = 0.387 W/kg**  
Maximum value of SAR (measured) = 1.10 W/kg

A. 21

**LTE B25 Body-TX0**

Date/Time: 2/4/2023

Electronics: DAE4 Sn777

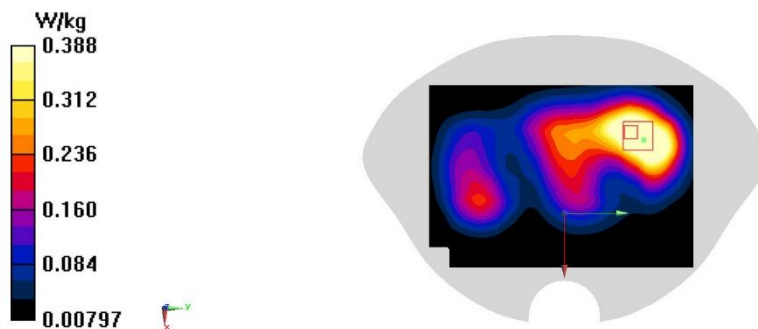
Medium: H700-6000M

Medium parameters used (interpolated):  $f = 1882.5$  MHz;  $\sigma = 1.493$  S/m;  $\epsilon_r = 41.548$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

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

Probe: EX3DV4 - SN7673 ConvF(8.07, 8.07, 8.07); Calibrated: 7/8/2022

**Area Scan (91x131x1):** Interpolated grid:  $dx=1.500$  mm,  $dy=1.500$  mm  
Maximum value of SAR (interpolated) = 0.523 W/kg**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm  
Reference Value = 10.20 V/m; Power Drift = 0.13 dB  
Peak SAR (extrapolated) = 0.600 W/kg  
**SAR(1 g) = 0.358 W/kg; SAR(10 g) = 0.207 W/kg**  
Maximum value of SAR (measured) = 0.388 W/kg

A. 22



**LTE B26 Head-TX0**

Date/Time: 2/2/2023

Electronics: DAE4 Sn777

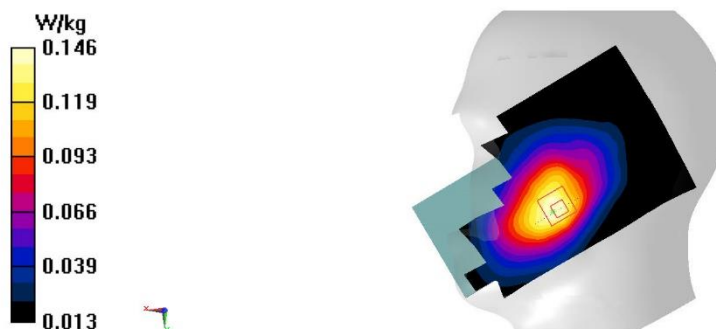
Medium: H700-6000M

Medium parameters used (interpolated):  $f = 831.5$  MHz;  $\sigma = 0.923$  S/m;  $\epsilon_r = 44.176$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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 - SN7673 ConvF(10.34, 10.34, 10.34); Calibrated: 7/8/2022

**Area Scan (81x131x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 0.149 W/kg**Zoom Scan (6x6x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 5.148 V/m; Power Drift = 0.16 dB  
Peak SAR (extrapolated) = 0.165 W/kg  
**SAR(1 g) = 0.117 W/kg; SAR(10 g) = 0.087 W/kg**  
Maximum value of SAR (measured) = 0.146 W/kg

**LTE B26 Body-TX0**

Date/Time: 2/2/2023

Electronics: DAE4 Sn777

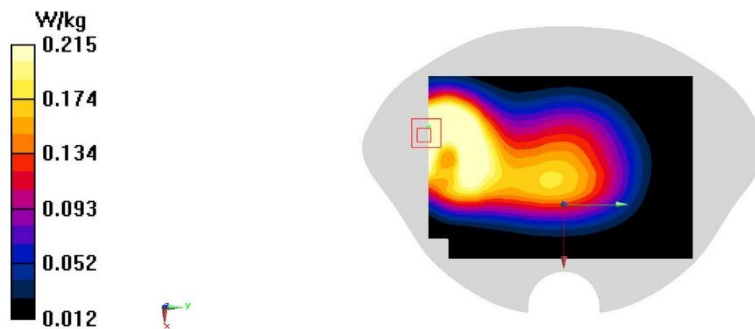
Medium: H700-6000M

Medium parameters used (interpolated):  $f = 831.5$  MHz;  $\sigma = 0.923$  S/m;  $\epsilon_r = 44.176$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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 - SN7673 ConvF(10.34, 10.34, 10.34); Calibrated: 7/8/2022

**Area Scan (91x131x1):** Interpolated grid:  $dx=1.500$  mm,  $dy=1.500$  mm  
Maximum value of SAR (interpolated) = 0.298 W/kg**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm  
Reference Value = 12.37 V/m; Power Drift = 0.04 dB  
Peak SAR (extrapolated) = 0.328 W/kg  
**SAR(1 g) = 0.204 W/kg; SAR(10 g) = 0.123 W/kg**  
Maximum value of SAR (measured) = 0.215 W/kg

A. 24

**LTE B66 Head-TX0**

Date/Time: 2/3/2023

Electronics: DAE4 Sn777

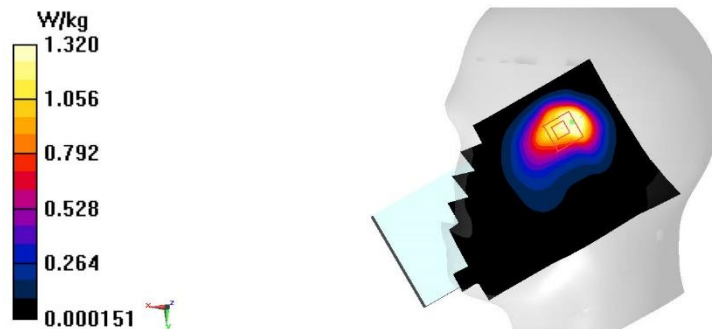
Medium: H700-6000M

Medium parameters used:  $f = 1720$  MHz;  $\sigma = 1.36$  S/m;  $\epsilon_r = 41.906$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

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

Probe: EX3DV4 - SN7673 ConvF(8.49, 8.49, 8.49); Calibrated: 7/8/2022

**Area Scan (81x141x1):** Interpolated grid:  $dx=1.500$  mm,  $dy=1.500$  mm  
Maximum value of SAR (interpolated) = 1.85 W/kg**Zoom Scan (7x9x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm  
Reference Value = 17.59 V/m; Power Drift = 0.16 dB  
Peak SAR (extrapolated) = 1.80 W/kg  
**SAR(1 g) = 0.846 W/kg; SAR(10 g) = 0.502 W/kg**  
Maximum value of SAR (measured) = 1.32 W/kg

A. 25

**LTE B66 Body-TX0**

Date/Time: 2/3/2023

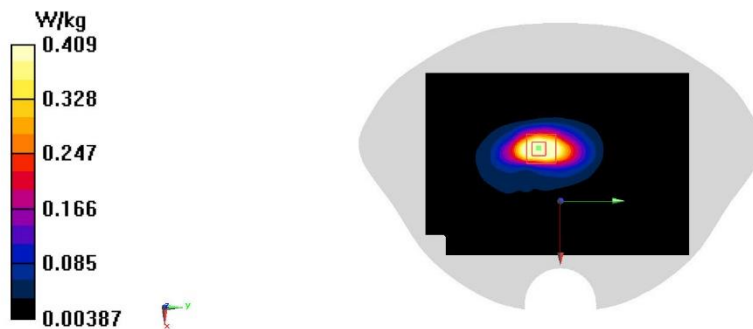
Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used:  $f = 1745 \text{ MHz}$ ;  $\sigma = 1.415 \text{ S/m}$ ;  $\epsilon_r = 41.829$ ;  $\rho = 1000 \text{ kg/m}^3$ Ambient Temperature:  $23.3^\circ\text{C}$       Liquid Temperature:  $22.5^\circ\text{C}$ 

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

Probe: EX3DV4 - SN7673 ConvF(8.49, 8.49, 8.49); Calibrated: 7/8/2022

**Area Scan (91x131x1):** Interpolated grid:  $dx=1.500 \text{ mm}$ ,  $dy=1.500 \text{ mm}$   
Maximum value of SAR (interpolated) = 0.573 W/kg**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
Reference Value = 9.034 V/m; Power Drift = 0.18 dB  
Peak SAR (extrapolated) = 0.684 W/kg  
**SAR(1 g) = 0.367 W/kg; SAR(10 g) = 0.183 W/kg**  
Maximum value of SAR (measured) = 0.409 W/kg

**LTEB71 Head-TX0**

Date/Time: 2/1/2023

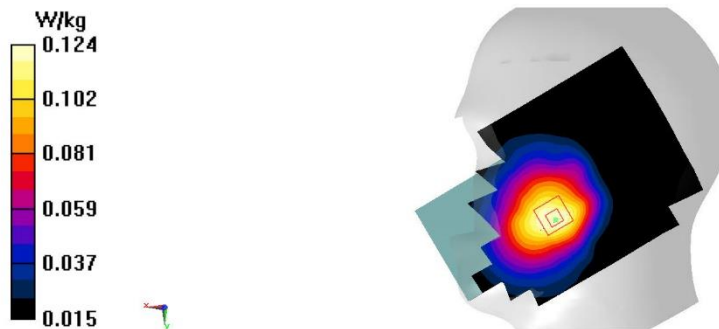
Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used :  $f = 683 \text{ MHz}$ ;  $\sigma = 0.865 \text{ S/m}$ ;  $\epsilon_r = 44.731$ ;  $\rho = 1000 \text{ kg/m}^3$ Ambient Temperature:  $23.3^\circ\text{C}$       Liquid Temperature:  $22.5^\circ\text{C}$ 

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

Probe: EX3DV4 - SN7673 ConvF(10.34, 10.34, 10.34); Calibrated: 7/8/2022

**Area Scan (91x131x1):** Interpolated grid:  $dx=1.500 \text{ mm}$ ,  $dy=1.500 \text{ mm}$   
Maximum value of SAR (interpolated) =  $0.127 \text{ W/kg}$ **Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
Reference Value =  $2.911 \text{ V/m}$ ; Power Drift =  $0.15 \text{ dB}$   
Peak SAR (extrapolated) =  $0.136 \text{ W/kg}$   
**SAR(1 g) =  $0.102 \text{ W/kg}$ ; SAR(10 g) =  $0.079 \text{ W/kg}$**   
Maximum value of SAR (measured) =  $0.124 \text{ W/kg}$ 

A. 27

**LTEB71 Body-TX0**

Date/Time: 2/1/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (extrapolated):  $f = 683 \text{ MHz}$ ;  $\sigma = 0.865 \text{ S/m}$ ;  $\epsilon_r = 44.731$ ;  $\rho = 1000 \text{ kg/m}^3$

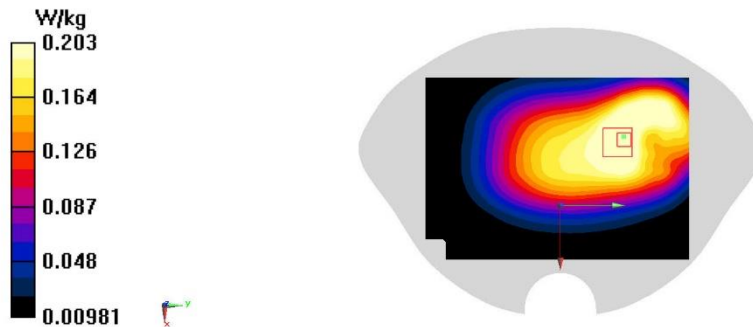
Ambient Temperature:  $23.3^\circ\text{C}$       Liquid Temperature:  $22.5^\circ\text{C}$

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

Probe: EX3DV4 - SN7673 ConvF(10.34, 10.34, 10.34); Calibrated: 7/8/2022

**Area Scan (91x131x1):** Interpolated grid:  $dx=1.500 \text{ mm}$ ,  $dy=1.500 \text{ mm}$   
 Maximum value of SAR (interpolated) = 0.256 W/kg

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
 Reference Value = 12.76 V/m; Power Drift = 0.03 dB  
 Peak SAR (extrapolated) = 0.272 W/kg  
**SAR(1 g) = 0.192 W/kg; SAR(10 g) = 0.140 W/kg**  
 Maximum value of SAR (measured) = 0.203 W/kg



**TX0 LTE B38 Head**

Date: 2/11/2023

Electronics: DAE4 Sn1331

Medium: H650-7000M

Medium parameters used:  $f = 2610 \text{ MHz}$ ;  $\sigma = 1.987 \text{ S/m}$ ;  $\epsilon_r = 38.808$ ;  $\rho = 1000 \text{ kg/m}^3$

Ambient Temperature:  $23.3^\circ\text{C}$       Liquid Temperature:  $22.5^\circ\text{C}$

Communication System: LTE Band38 (0) 2610 MHz Duty Cycle: 1:1.56243

Probe: EX3DV4 - SN7548 ConvF(7.12, 7.12, 7.12)

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

Maximum value of SAR (interpolated) =  $1.81 \text{ W/kg}$

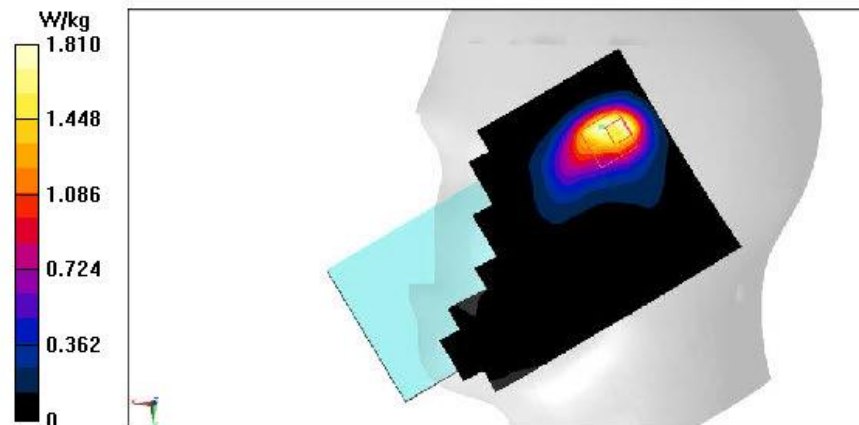
**Zoom Scan (8x7x7)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=5\text{mm}$

Reference Value =  $13.36 \text{ V/m}$ ; Power Drift =  $0.13 \text{ dB}$

Peak SAR (extrapolated) =  $2.37 \text{ W/kg}$

**SAR(1 g) =  $0.955 \text{ W/kg}$ ; SAR(10 g) =  $0.491 \text{ W/kg}$**

Maximum value of SAR (measured) =  $1.72 \text{ W/kg}$



**LTE B38 Body-TX0**

Date/Time: 2/7/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used:  $f = 2580$  MHz;  $\sigma = 2.033$  S/m;  $\epsilon_r = 40.423$ ;  $\rho = 1000$  kg/m<sup>3</sup>

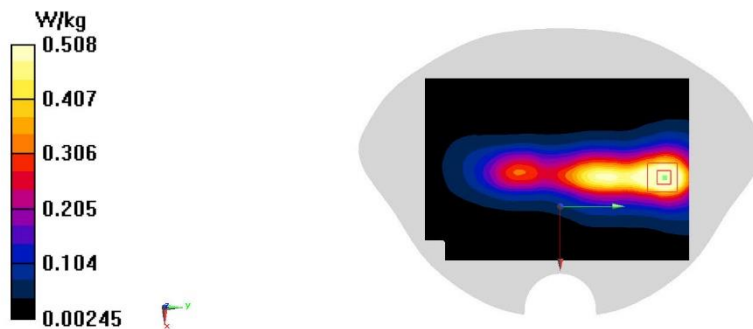
Ambient Temperature: 23.3°C      Liquid Temperature: 22.5°C

Communication System: UID 0, LTE Band38 20M (0) Frequency: 2580 MHz Duty Cycle: 1:1.5787

Probe: EX3DV4 - SN7673 ConvF(7.31, 7.31, 7.31); Calibrated: 7/8/2022

**Area Scan (91x131x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 0.740 W/kg

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 9.945 V/m; Power Drift = 0.04 dB  
Peak SAR (extrapolated) = 0.929 W/kg  
**SAR(1 g) = 0.455 W/kg; SAR(10 g) = 0.224 W/kg**  
Maximum value of SAR (measured) = 0.508 W/kg





**TX0 LTE B41 PC2 Head**

Date: 2/11/2023

Electronics: DAE4 Sn1331

Medium: H650-7000M

Medium parameters used :  $f = 2593 \text{ MHz}$ ;  $\sigma = 1.97 \text{ S/m}$ ;  $\epsilon_r = 38.868$ ;  $\rho = 1000 \text{ kg/m}^3$

Ambient Temperature:  $23.3^\circ\text{C}$       Liquid Temperature:  $22.5^\circ\text{C}$

Communication System: LTE Band41 2593 MHz Duty Cycle: 1:1.5787

Probe: EX3DV4 - SN7548 ConvF(7.12, 7.12, 7.12)

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

Maximum value of SAR (interpolated) =  $2.09 \text{ W/kg}$

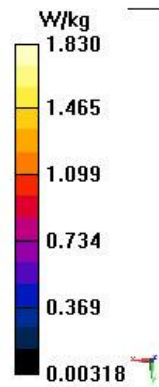
**Zoom Scan (7x8x7)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=5\text{mm}$

Reference Value =  $12.36 \text{ V/m}$ ; Power Drift =  $-0.06 \text{ dB}$

Peak SAR (extrapolated) =  $2.46 \text{ W/kg}$

**SAR(1 g) =  $0.976 \text{ W/kg}$ ; SAR(10 g) =  $0.491 \text{ W/kg}$**

Maximum value of SAR (measured) =  $1.83 \text{ W/kg}$



**LTE B41 PC2 Body-TX0**

Date/Time: 2/7/2023

Electronics: DAE4 Sn777

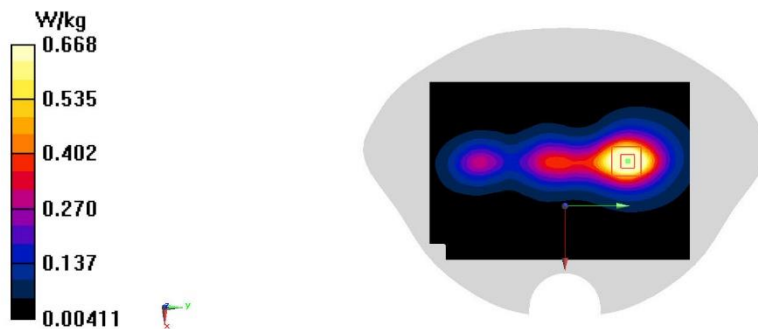
Medium: H700-6000M

Medium parameters used (interpolated):  $f = 2636.5$  MHz;  $\sigma = 2.081$  S/m;  $\epsilon_r = 40.281$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

Communication System: UID 0, LTE Band41 PC3 (0) Frequency: 2636.5 MHz Duty Cycle: 1:1.5787

Probe: EX3DV4 - SN7673 ConvF(7.31, 7.31, 7.31); Calibrated: 7/8/2022

**Area Scan (111x161x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm  
Maximum value of SAR (interpolated) = 0.963 W/kg**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm  
Reference Value = 10.14 V/m; Power Drift = 0.14 dB  
Peak SAR (extrapolated) = 1.20 W/kg  
**SAR(1 g) = 0.594 W/kg; SAR(10 g) = 0.286 W/kg**  
Maximum value of SAR (measured) = 0.668 W/kg

**TX0 LTE B41 PC3 Head**

Date: 2/11/2023

Electronics: DAE4 Sn1331

Medium: H650-7000M

Medium parameters used :  $f = 2636.5 \text{ MHz}$ ;  $\sigma = 2.019 \text{ S/m}$ ;  $\epsilon_r = 38.84$ ;  $\rho = 1000 \text{ kg/m}^3$

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

Communication System: LTE Band41 2636.5 MHz Duty Cycle: 1:1.5787

Probe: EX3DV4 - SN7548 ConvF(7.12, 7.12, 7.12)

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

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

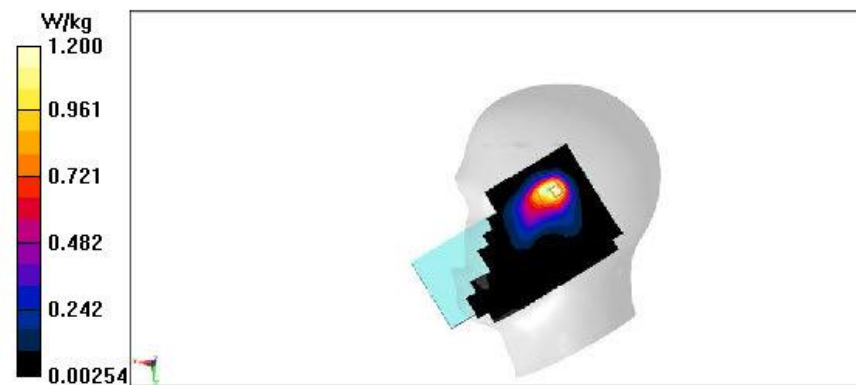
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=5\text{mm}$

Reference Value = 11.48 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 1.69 W/kg

**SAR(1 g) = 0.688 W/kg; SAR(10 g) = 0.351 W/kg**

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



**LTE B41(PC3) Body-TX0**

Date/Time: 2/7/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated):  $f = 2636.5$  MHz;  $\sigma = 1.997$  S/m;  $\epsilon_r = 40.456$ ;  $\rho = 1000$  kg/m<sup>3</sup>

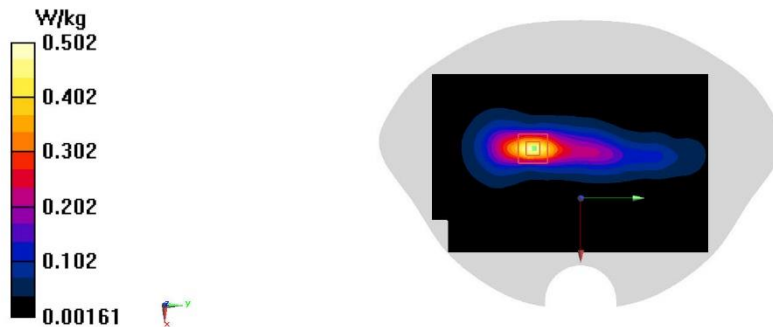
Ambient Temperature: 23.3°C      Liquid Temperature: 22.5°C

Communication System: UID 0, LTE Band41 PC3 (0) Frequency: 2636.5 MHz Duty Cycle: 1:1.5787

Probe: EX3DV4 - SN7673 ConvF(7.31, 7.31, 7.31); Calibrated: 7/8/2022

**Area Scan (111x171x1):** Interpolated grid:  $dx=1.200$  mm,  $dy=1.200$  mm  
 Maximum value of SAR (interpolated) = 0.481 W/kg

**Zoom Scan (7x7x7)/Cube 0:** Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm  
 Reference Value = 5.989 V/m; Power Drift = 0.08 dB  
 Peak SAR (extrapolated) = 0.633 W/kg  
**SAR(1 g) = 0.298 W/kg; SAR(10 g) = 0.137 W/kg**  
 Maximum value of SAR (measured) = 0.502 W/kg



**TX0 LTE B42 Head**

Date: 2/13/2023

Electronics: DAE4 Sn1331

Medium: H650-7000M

Medium parameters used:  $f = 3590 \text{ MHz}$ ;  $\sigma = 2.937 \text{ S/m}$ ;  $\epsilon_r = 37.844$ ;  $\rho = 1000 \text{ kg/m}^3$

Ambient Temperature:  $23.3^\circ\text{C}$       Liquid Temperature:  $22.5^\circ\text{C}$

Communication System: LTE Band42 (0) 3590 MHz Duty Cycle: 1:1.5787

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

**Area Scan (121x211x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$

Maximum value of SAR (interpolated) =  $2.24 \text{ W/kg}$

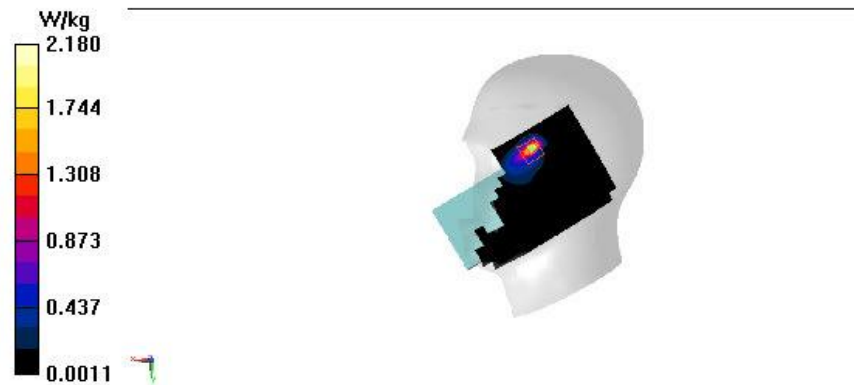
**Zoom Scan (8x8x7)/Cube 0:** Measurement grid:  $dx=4\text{mm}$ ,  $dy=4\text{mm}$ ,  $dz=1.4\text{mm}$

Reference Value =  $1.723 \text{ V/m}$ ; Power Drift =  $0.04 \text{ dB}$

Peak SAR (extrapolated) =  $3.10 \text{ W/kg}$

**SAR(1 g) =  $0.974 \text{ W/kg}$ ; SAR(10 g) =  $0.318 \text{ W/kg}$**

Maximum value of SAR (measured) =  $2.18 \text{ W/kg}$



**LTE B42 Body-TX0**

Date/Time: 2/8/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used:  $f = 3590$  MHz;  $\sigma = 2.92$  S/m;  $\epsilon_r = 38.334$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

Communication System: UID 0, LTE Band42 (0) Frequency: 3590 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(6.73, 6.73, 6.73); Calibrated: 7/8/2022

**Area Scan (121x201x1):** Interpolated grid:  $dx=1.000$  mm,  $dy=1.000$  mm  
Maximum value of SAR (interpolated) = 0.942 W/kg**Zoom Scan (8x9x7)/Cube 0:** Measurement grid:  $dx=4$ mm,  $dy=4$ mm,  $dz=1.4$ mm  
Reference Value = 9.508 V/m; Power Drift = 0.15 dB  
Peak SAR (extrapolated) = 1.27 W/kg  
**SAR(1 g) = 0.493 W/kg; SAR(10 g) = 0.200 W/kg**  
Maximum value of SAR (measured) = 0.935 W/kg