N25 Head-TX0

Date/Time: 2/17/2023

Electronics: DAE4 Sn1331

Medium: H650-7000M

Medium parameters used (interpolated): f = 1852.5 MHz; σ = 1.486 S/m; ε_r = 42.529; ρ = 1000 kg/m^3

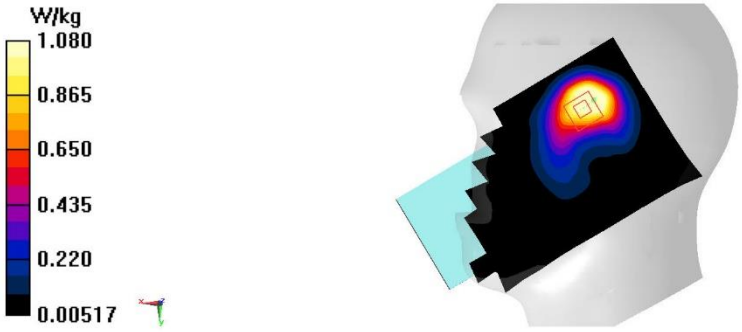
Ambient Temperature:23.3°C Liquid Temperature: 22.5°C

Communication System: UID 0, 5G N25 (0) Frequency: 1852.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7548 ConvF(7.80, 7.80, 7.80)

Area Scan (81x131x1): 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=8mm, dy=8mm, dz=5mm
Reference Value = 12.72 V/m; Power Drift = 0.03 dB
Peak SAR (extrapolated) = 1.41 W/kg
SAR(1 g) = 0.761 W/kg; SAR(10 g) = 0.447 W/kg
Maximum value of SAR (measured) = 1.08 W/kg



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N25 Body-TX0

Date/Time: 2/17/2023

Electronics: DAE4 Sn1331

Medium: H650-7000M

Medium parameters used (interpolated): f = 1882.5 MHz; σ = 1.508 S/m; ε_r = 42.461; ρ = 1000 kg/m^3

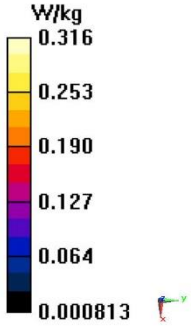
Ambient Temperature:23.3°C Liquid Temperature: 22.5°C

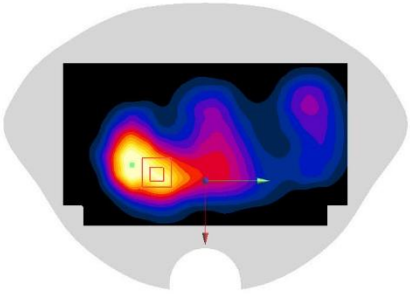
Communication System: UID 0, 5G N25 (0) Frequency: 1882.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7548 ConvF(7.80, 7.80, 7.80)

Area Scan (81x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0.345 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 10.64 V/m; Power Drift = -0.17 dB
Peak SAR (extrapolated) = 0.379 W/kg
SAR(1 g) = 0.214 W/kg; SAR(10 g) = 0.126 W/kg
Maximum value of SAR (measured) = 0.316 W/kg





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N66 Head-TX0

Date/Time: 2/10/2023

Electronics: DAE4 Sn1331

Medium: H650-7000M

Medium parameters used: f = 1745 MHz; σ = 1.411 S/m; ε_r = 42.761; ρ = 1000 kg/m^3

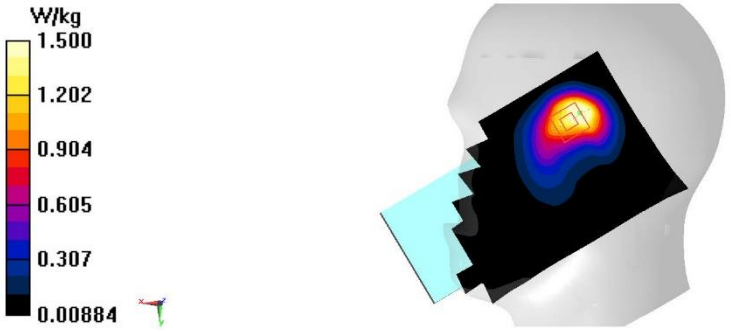
Ambient Temperature:23.3°C Liquid Temperature: 22.5°C

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

Probe: EX3DV4 - SN7548 ConvF(8.13, 8.13, 8.13)

Area Scan (81x131x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 1.91 W/kg

Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 14.73 V/m; Power Drift = 0.09 dB
Peak SAR (extrapolated) = 1.99 W/kg
SAR(1 g) = 0.925 W/kg; SAR(10 g) = 0.545 W/kg
Maximum value of SAR (measured) = 1.50 W/kg



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N66 Body-TX0

Date/Time: 2/10/2023

Electronics: DAE4 Sn1331

Medium: H650-7000M

Medium parameters used: f = 1745 MHz; σ = 1.363 S/m; ε_r = 42.677; ρ = 1000 kg/m^3

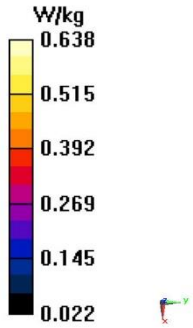
Ambient Temperature:23.3°C Liquid Temperature: 22.5°C

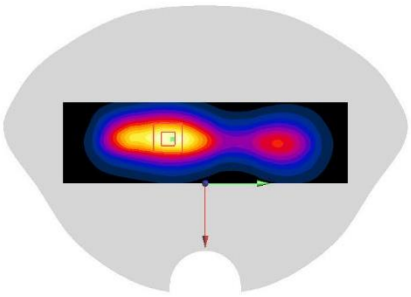
Communication System: UID 0, 5G NR (0) Frequency: 1745 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7548 ConvF(8.13, 8.13, 8.13)

Area Scan (41x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0.635 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 16.48 V/m; Power Drift = 0.06 dB
Peak SAR (extrapolated) = 0.750 W/kg
SAR(1 g) = 0.449 W/kg; SAR(10 g) = 0.271 W/kg
Maximum value of SAR (measured) = 0.638 W/kg





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N71 Head-TX0

Date/Time: 2/20/2023

Electronics: DAE4 Sn1331

Medium: H650-7000M

Medium parameters used : f = 680.5 MHz; σ = 0.805 S/m; ε_r = 45.647; ρ = 1000 kg/m^3

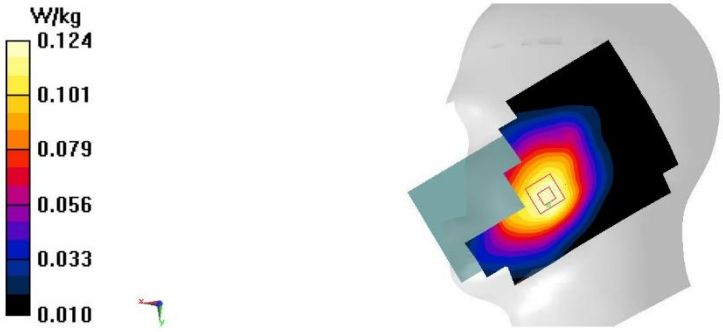
Ambient Temperature:23.3°C Liquid Temperature: 22.5°C

Communication System: UID 0, 5G NR (0) Frequency: 680.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7548 ConvF(10.30, 10.30, 10.30)

Area Scan (81x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0.126 W/kg

Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 4.188 V/m; Power Drift = -0.08 dB
Peak SAR (extrapolated) = 0.135 W/kg
SAR(1 g) = 0.108 W/kg; SAR(10 g) = 0.086 W/kg
Maximum value of SAR (measured) = 0.124 W/kg



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N71 Body-TX0

Date/Time: 2/20/2023

Electronics: DAE4 Sn1331

Medium: H650-7000M

Medium parameters used : f = 680.5 MHz; σ = 0.831 S/m; ε_r = 45.82; ρ = 1000 kg/m^3 Ambient

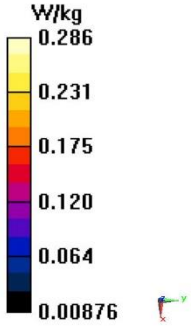
Temperature:23.3°C Liquid Temperature: 22.5°C

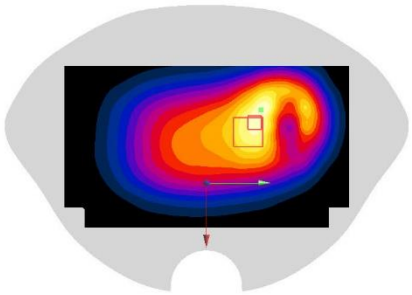
Communication System: UID 0, 5G N71 (0) Frequency: 680.5 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7548 ConvF(10.30, 10.30, 10.30)

Area Scan (81x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0.284 W/kg

Zoom Scan (8x8x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 15.47 V/m; Power Drift = 0.07 dB
Peak SAR (extrapolated) = 0.338 W/kg
SAR(1 g) = 0.215 W/kg; SAR(10 g) = 0.155 W/kg
Maximum value of SAR (measured) = 0.286 W/kg





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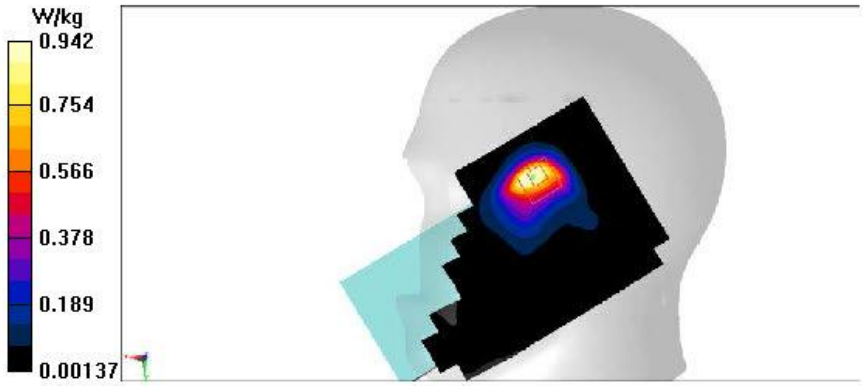
TX0 N38 Head
Date: 2/11/2023
Electronics: DAE4 Sn1331
Medium: H650-7000M
Medium parameters used: f = 2615 MHz; σ = 2.059 S/m; ε_r = 40.561; ρ = 1000 kg/m^3
Ambient Temperature:23.3°C Liquid Temperature: 22.5°C
Communication System: 5G NR (0) 2615 MHz Duty Cycle: 1:1
Probe: EX3DV4 - SN7548 ConvF(7.12, 7.12, 7.12)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm
Maximum value of SAR (interpolated) = 1.11 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 6.119 V/m; Power Drift = 0.05 dB
Peak SAR (extrapolated) = 1.32 W/kg
SAR(1 g) = 0.542 W/kg; SAR(10 g) = 0.261 W/kg
Maximum value of SAR (measured) = 0.942 W/kg



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N38 Body-TX0

Date/Time: 2/11/2023

Electronics: DAE4 Sn1331

Medium: H650-7000M

Medium parameters used: f = 2595 MHz; σ = 2.007 S/m; ε_r = 41.223; ρ = 1000 kg/m^3

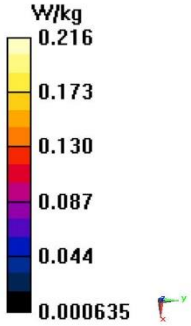
Ambient Temperature:23.3°C Liquid Temperature: 22.5°C

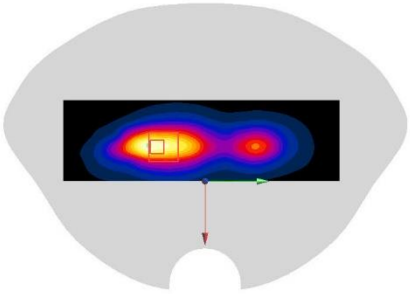
Communication System: UID 0, 5G NR (0) Frequency: 2595 MHz Duty Cycle: 1:1

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

Area Scan (51x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm
Maximum value of SAR (interpolated) = 0.221 W/kg

Zoom Scan (7x9x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 7.879 V/m; Power Drift = 0.02 dB
Peak SAR (extrapolated) = 0.270 W/kg
SAR(1 g) = 0.134 W/kg; SAR(10 g) = 0.069 W/kg
Maximum value of SAR (measured) = 0.216 W/kg





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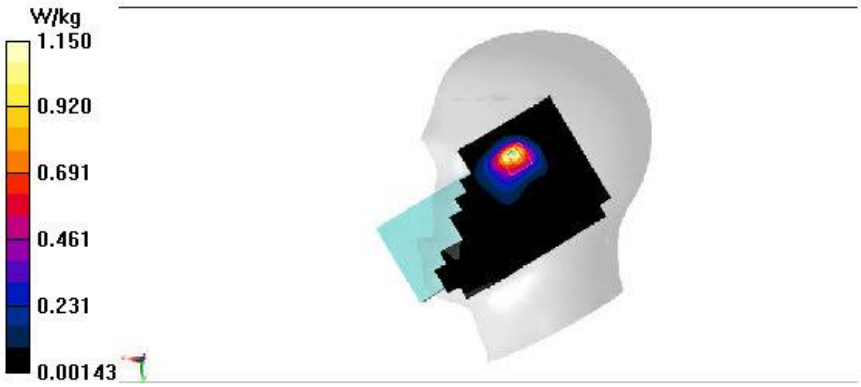
TX0 N41 Head
Date: 2/22/2023
Electronics: DAE4 Sn1331
Medium: H650-7000M
Medium parameters used : f =2501.01MHz; σ =1.924 S/m; ε_r =41.406; ρ =1000 kg/m^3
Ambient Temperature:23.3°C Liquid Temperature: 22.5°C
Communication System: 5G NR (0) 2501.01 MHz Duty Cycle: 1:1
Probe: EX3DV4 - SN7548 ConvF(7.32, 7.32, 7.32)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm
Maximum value of SAR (interpolated) = 1.29 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 4.862 V/m; Power Drift = -0.03 dB
Peak SAR (extrapolated) = 1.52 W/kg
SAR(1 g) = 0.621 W/kg; SAR(10 g) = 0.286 W/kg
Maximum value of SAR (measured) = 1.15 W/kg



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N41 Body-TX0

Date/Time: 2/11/2023

Electronics: DAE4 Sn1331

Medium: H650-7000M

Medium parameters used (interpolated): f = 2592.99 MHz; σ = 2.006 S/m; ε_r = 41.228; ρ = 1000 kg/m^3

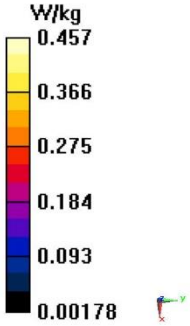
Ambient Temperature:23.3°C Liquid Temperature: 22.5°C

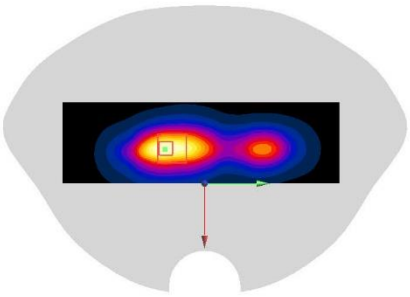
Communication System: UID 0, 5G NR (0) Frequency: 2592.99 MHz Duty Cycle: 1:1

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

Area Scan (51x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm
Maximum value of SAR (interpolated) = 0.474 W/kg

Zoom Scan (7x8x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 12.96 V/m; Power Drift = 0.03 dB
Peak SAR (extrapolated) = 0.573 W/kg
SAR(1 g) = 0.286 W/kg; SAR(10 g) = 0.150 W/kg
Maximum value of SAR (measured) = 0.457 W/kg





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N48 Head-TX0

Date/Time: 2/14/2023

Electronics: DAE4 Sn1331

Medium: H650-7000M

Medium parameters used: f = 3695 MHz; σ = 3.11 S/m; ε_r = 38.526; ρ = 1000 kg/m^3

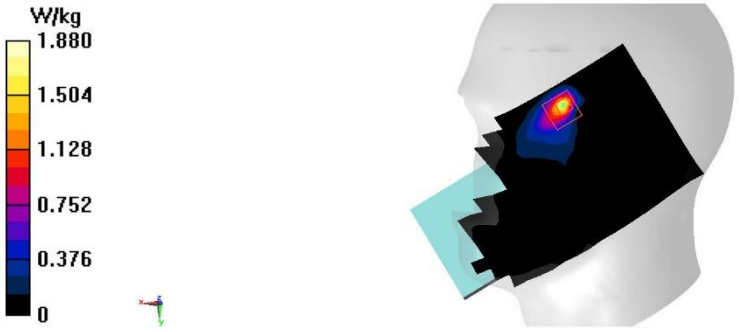
Ambient Temperature:23.3°C Liquid Temperature: 22.5°C

Communication System: UID 0, 5G N48 (0) Frequency: 3694.98 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7548 ConvF(6.41, 6.41, 6.41)

Area Scan (121x201x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm
Maximum value of SAR (interpolated) = 1.75 W/kg

Zoom Scan (9x9x8)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm
Reference Value = 0 V/m; Power Drift = 0.01 dB
Peak SAR (extrapolated) = 2.77 W/kg
SAR(1 g) = 0.867 W/kg; SAR(10 g) = 0.275 W/kg
Maximum value of SAR (measured) = 1.88 W/kg



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N48 Body-TX0

Date/Time: 2/13/2023

Electronics: DAE4 Sn1331

Medium: H650-7000M

Medium parameters used: f = 3555 MHz; σ = 2.906 S/m; ε_r = 39.194; ρ = 1000 kg/m^3

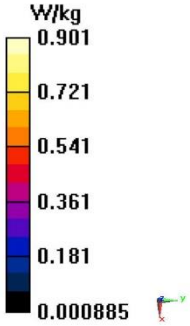
Ambient Temperature:23.3°C Liquid Temperature: 22.5°C

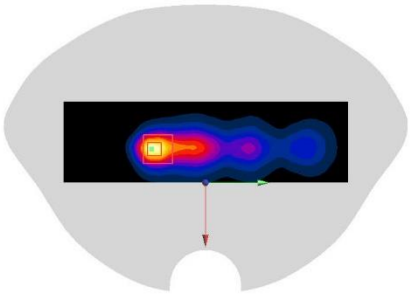
Communication System: UID 0, 5G NR (0) Frequency: 3555 MHz Duty Cycle: 1:1

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

Area Scan (61x211x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm
Maximum value of SAR (interpolated) = 0.904 W/kg

Zoom Scan (8x9x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm
Reference Value = 13.47 V/m; Power Drift = 0.07 dB
Peak SAR (extrapolated) = 1.23 W/kg
SAR(1 g) = 0.478 W/kg; SAR(10 g) = 0.194 W/kg
Maximum value of SAR (measured) = 0.901 W/kg





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N77 L Head-TX0

Date/Time: 2/8/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used : f = 3460.02 MHz; σ = 2.694 S/m; ε_r = 39.007; ρ = 1000 kg/m^3

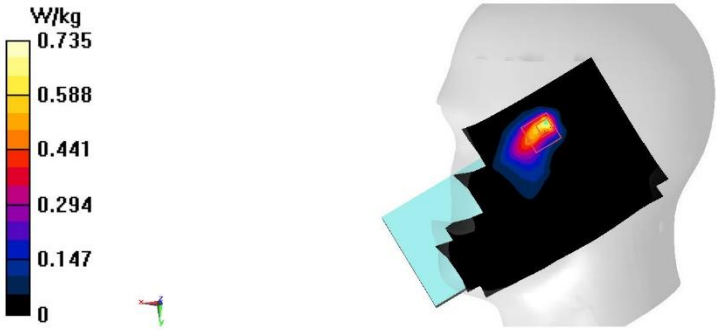
Ambient Temperature:23.3°C Liquid Temperature: 22.5°C

Communication System: UID 0, 5g n77 (0) Frequency: 3460.02 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(6.73, 6.73, 6.73)

Area Scan (121x211x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm
Maximum value of SAR (interpolated) = 0.723 W/kg

Zoom Scan (9x10x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm
Reference Value = 0.9860 V/m; Power Drift = 0.03 dB
Peak SAR (extrapolated) = 1.08 W/kg
SAR(1 g) = 0.375 W/kg; SAR(10 g) = 0.149 W/kg
Maximum value of SAR (measured) = 0.735 W/kg



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N77 L Body-TX0

Date/Time: 2/8/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 3500.01 MHz; σ = 2.728 S/m; ε_r = 38.945; ρ = 1000 kg/m^3

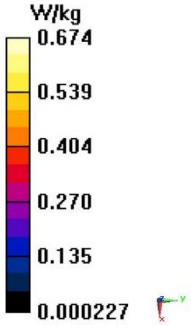
Ambient Temperature:23.3°C Liquid Temperature: 22.5°C

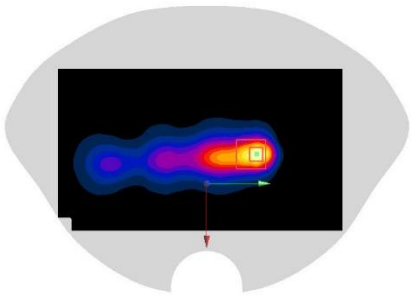
Communication System: UID 0, 5g n77 (0) Frequency: 3500.01 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(6.73, 6.73, 6.73)

Area Scan (121x211x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm
Maximum value of SAR (interpolated) = 0.698 W/kg

Zoom Scan (8x8x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm
Reference Value = 11.64 V/m; Power Drift = -0.03 dB
Peak SAR (extrapolated) = 0.915 W/kg
SAR(1 g) = 0.363 W/kg; SAR(10 g) = 0.154 W/kg
Maximum value of SAR (measured) = 0.674 W/kg





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N77 H Head-TX0

Date/Time: 2/14/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 3762 MHz; σ = 2.961 S/m; ε_r = 38.551; ρ = 1000 kg/m^3

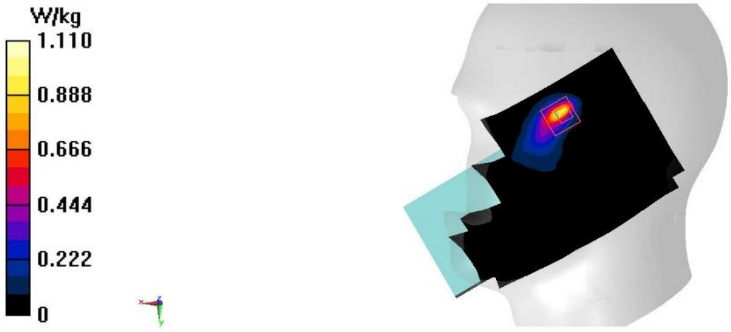
Ambient Temperature:23.3°C Liquid Temperature: 22.5°C

Communication System: UID 0, 5g n77 (0) Frequency: 3762 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(6.5, 6.5, 6.5)

Area Scan (121x211x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm
Maximum value of SAR (interpolated) = 0.931 W/kg

Zoom Scan (9x8x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm
Reference Value = 1.055 V/m; Power Drift = 0.05 dB
Peak SAR (extrapolated) = 1.70 W/kg
SAR(1 g) = 0.516 W/kg; SAR(10 g) = 0.170 W/kg
Maximum value of SAR (measured) = 1.11 W/kg



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N77 H Body-TX0

Date/Time: 2/14/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 3762 MHz; σ = 2.961 S/m; ε_r = 38.551; ρ = 1000 kg/m^3

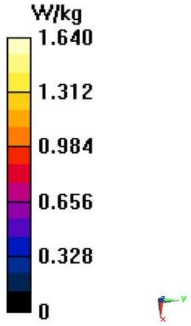
Ambient Temperature:23.3°C Liquid Temperature: 22.5°C

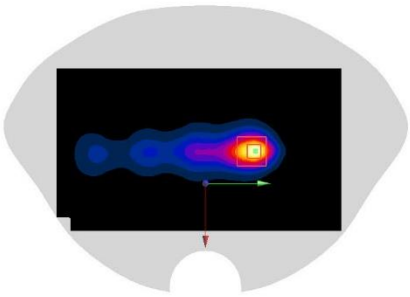
Communication System: UID 0, 5g n77 (0) Frequency: 3762 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(6.5, 6.5, 6.5)

Area Scan (121x211x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm
Maximum value of SAR (interpolated) = 1.74 W/kg

Zoom Scan (8x8x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm
Reference Value = 14.29 V/m; Power Drift = -0.16 dB
Peak SAR (extrapolated) = 2.30 W/kg
SAR(1 g) = 0.857 W/kg; SAR(10 g) = 0.335 W/kg
Maximum value of SAR (measured) = 1.64 W/kg





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N78L Head-TX0

Date/Time: 2/8/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 3540 MHz; σ = 2.765 S/m; ε_r = 38.88; ρ = 1000 kg/m^3

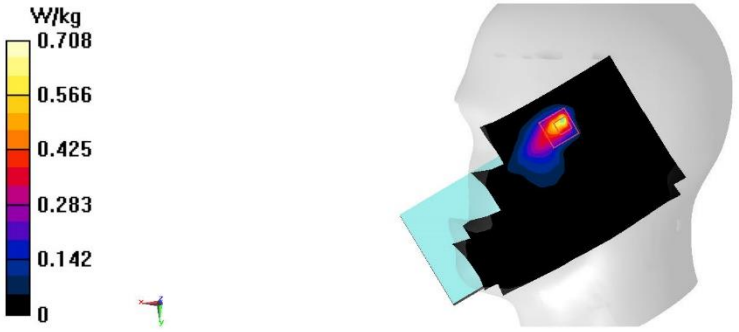
Ambient Temperature:23.3°C Liquid Temperature: 22.5°C

Communication System: UID 0, 5G n78 (0) Frequency: 3540 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(6.73, 6.73, 6.73)

Area Scan (121x211x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm
Maximum value of SAR (interpolated) = 0.666 W/kg

Zoom Scan (9x10x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm
Reference Value = 1.366 V/m; Power Drift = -0.01 dB
Peak SAR (extrapolated) = 1.01 W/kg
SAR(1 g) = 0.342 W/kg; SAR(10 g) = 0.126 W/kg
Maximum value of SAR (measured) = 0.708 W/kg



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N78 L Body-TX0

Date/Time: 2/8/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 3540 MHz; σ = 2.765 S/m; ε_r = 38.88; ρ = 1000 kg/m^3

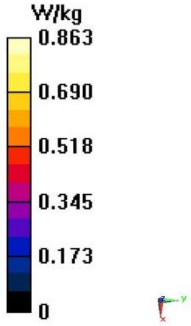
Ambient Temperature:23.3°C Liquid Temperature: 22.5°C

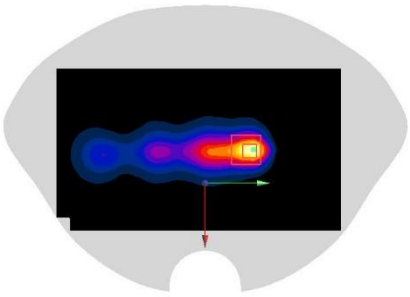
Communication System: UID 0, 5G n78 (0) Frequency: 3540 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(6.73, 6.73, 6.73)

Area Scan (121x211x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm
Maximum value of SAR (interpolated) = 0.934 W/kg

Zoom Scan (8x9x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm
Reference Value = 14.17 V/m; Power Drift = -0.14 dB
Peak SAR (extrapolated) = 1.20 W/kg
SAR(1 g) = 0.460 W/kg; SAR(10 g) = 0.186 W/kg
Maximum value of SAR (measured) = 0.863 W/kg





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N78 H Head-TX0

Date/Time: 2/14/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 3750 MHz; σ = 2.95 S/m; ε_r = 38.568; ρ = 1000 kg/m^3

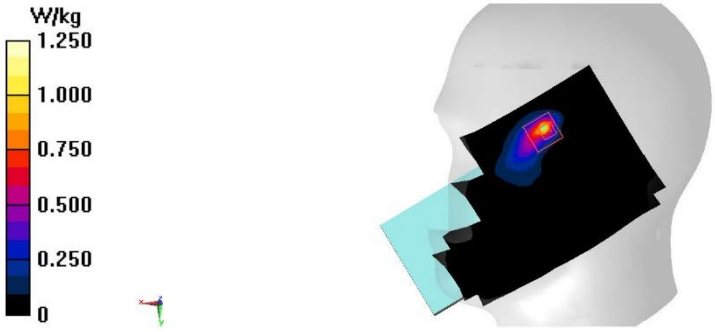
Ambient Temperature:23.3°C Liquid Temperature: 22.5°C

Communication System: UID 0, 5G n78 (0) Frequency: 3750 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(6.5, 6.5, 6.5)

Area Scan (121x211x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm
Maximum value of SAR (interpolated) = 1.03 W/kg

Zoom Scan (9x9x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm
Reference Value = 2.562 V/m; Power Drift = -0.01 dB
Peak SAR (extrapolated) = 1.81 W/kg
SAR(1 g) = 0.566 W/kg; SAR(10 g) = 0.186 W/kg
Maximum value of SAR (measured) = 1.25 W/kg



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N78 H Body-TX0

Date/Time: 2/14/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 3750 MHz; σ = 2.95 S/m; ε_r = 38.568; ρ = 1000 kg/m^3

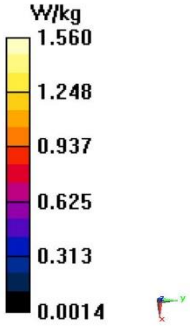
Ambient Temperature:23.3°C Liquid Temperature: 22.5°C

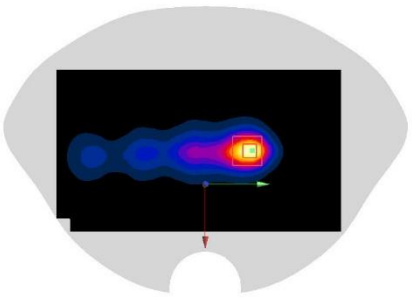
Communication System: UID 0, 5G n78 (0) Frequency: 3750 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN7673 ConvF(6.5, 6.5, 6.5)

Area Scan (121x211x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm
Maximum value of SAR (interpolated) = 1.62 W/kg

Zoom Scan (8x9x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm
Reference Value = 15.00 V/m; Power Drift = -0.09 dB
Peak SAR (extrapolated) = 2.18 W/kg
SAR(1 g) = 0.835 W/kg; SAR(10 g) = 0.336 W/kg
Maximum value of SAR (measured) = 1.56 W/kg





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N5 Head-TX1

Date/Time: 2/2/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used: f = 836.5 MHz; σ = 0.939 S/m; ε_r = 43.724; ρ = 1000 kg/m^3

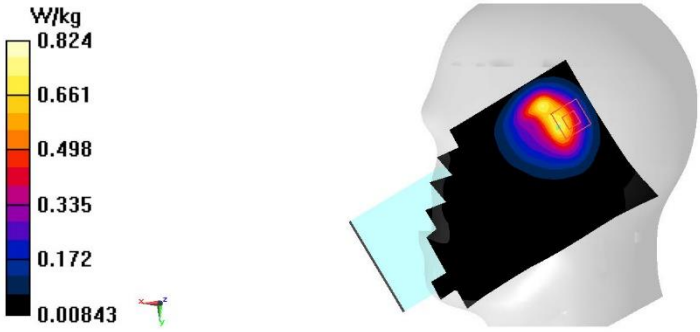
Ambient Temperature:23.3°C Liquid Temperature: 22.5°C

Communication System: UID 0, 5G N5 (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 (81x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0.729 W/kg

Zoom Scan (6x7x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 20.19 V/m; Power Drift = -0.04 dB
Peak SAR (extrapolated) = 1.07 W/kg
SAR(1 g) = 0.446 W/kg; SAR(10 g) = 0.219 W/kg
Maximum value of SAR (measured) = 0.824 W/kg



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N5 Body-TX1

Date/Time: 2/2/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 836.5 MHz; σ = 0.939 S/m; ε_r = 43.724; ρ = 1000 kg/m^3

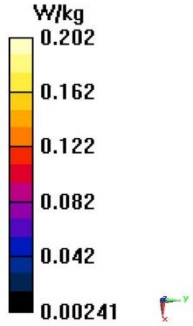
Ambient Temperature:23.3°C Liquid Temperature: 22.5°C

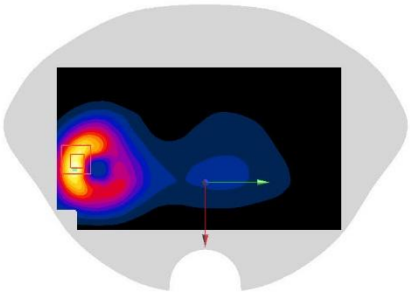
Communication System: UID 0, 5G N5 (0) Frequency: 836.5 MHz Duty Cycle: 1:1

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

Area Scan (81x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0.202 W/kg

Zoom Scan (6x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 4.658 V/m; Power Drift = 0.02 dB
Peak SAR (extrapolated) = 0.254 W/kg
SAR(1 g) = 0.130 W/kg; SAR(10 g) = 0.072 W/kg
Maximum value of SAR (measured) = 0.202 W/kg





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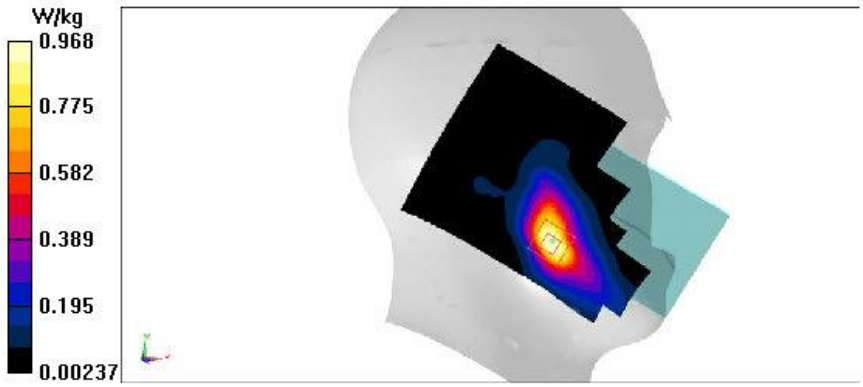
TX1 N7 Head
Date: 2/12/2023
Electronics: DAE4 Sn1331
Medium: H650-7000M
Medium parameters used: f = 2567.5 MHz; σ = 2.018 S/m; ε_r =40.685; ρ =1000 kg/m^3
Ambient Temperature:23.3°C Liquid Temperature: 22.5°C
Communication System: 5G NR (0) 2567.5 MHz Duty Cycle: 1:1
Probe: EX3DV4 - SN7548 ConvF(7.32, 7.32, 7.32)

Area Scan (101x171x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm
Maximum value of SAR (interpolated) = 1.05 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 3.683 V/m; Power Drift = -0.04 dB
Peak SAR (extrapolated) = 1.20 W/kg
SAR(1 g) = 0.646 W/kg; SAR(10 g) = 0.334 W/kg
Maximum value of SAR (measured) = 0.968 W/kg



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N7 Body-TX1

Date/Time: 2/7/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 2567.5 MHz; σ = 1.943 S/m; ε_r = 40.552; ρ = 1000 kg/m^3

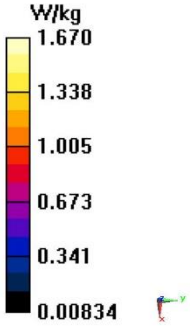
Ambient Temperature:23.3°C Liquid Temperature: 22.5°C

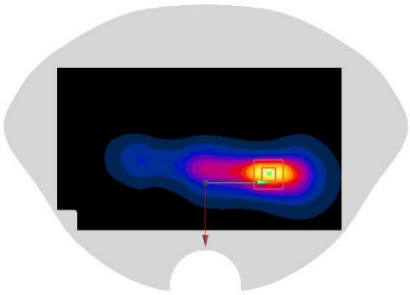
Communication System: UID 0, 5G n7 (0) Frequency: 2567.5 MHz Duty Cycle: 1:1

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

Area Scan (81x141x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm
Maximum value of SAR (interpolated) = 1.56 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 13.94 V/m; Power Drift = -0.10 dB
Peak SAR (extrapolated) = 2.12 W/kg
SAR(1 g) = 0.999 W/kg; SAR(10 g) = 0.468 W/kg
Maximum value of SAR (measured) = 1.67 W/kg





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N25 Head-TX1

Date/Time: 2/4/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 1882.5 MHz; σ = 1.46 S/m; ε_r = 41.651; ρ = 1000 kg/m^3

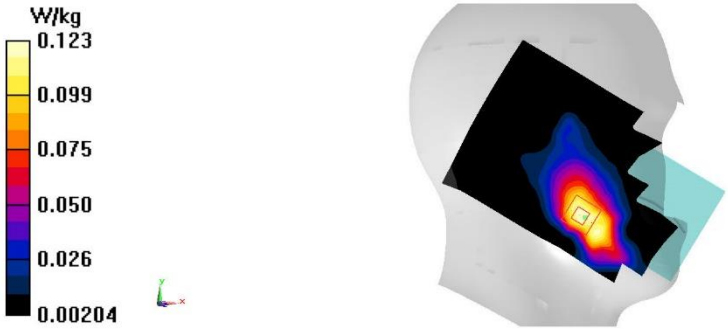
Ambient Temperature:23.3°C Liquid Temperature: 22.5°C

Communication System: UID 0, 5G N25 (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 (81x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0.122 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 1.491 V/m; Power Drift = 0.10 dB
Peak SAR (extrapolated) = 0.145 W/kg
SAR(1 g) = 0.087 W/kg; SAR(10 g) = 0.053 W/kg
Maximum value of SAR (measured) = 0.123 W/kg



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N25 Body-TX1

Date/Time: 2/4/2023

Electronics: DAE4 Sn777

Medium: H700-6000M

Medium parameters used (interpolated): f = 1882.5 MHz; σ = 1.46 S/m; ε_r = 41.651; ρ = 1000 kg/m^3

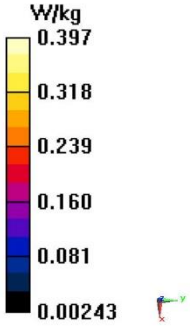
Ambient Temperature:23.3°C Liquid Temperature: 22.5°C

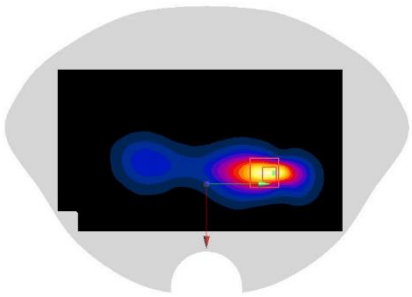
Communication System: UID 0, 5G N25 (0) Frequency: 1882.5 MHz Duty Cycle: 1:1

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

Area Scan (81x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0.386 W/kg

Zoom Scan (5x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 5.190 V/m; Power Drift = 0.08 dB
Peak SAR (extrapolated) = 0.503 W/kg
SAR(1 g) = 0.266 W/kg; SAR(10 g) = 0.135 W/kg
Maximum value of SAR (measured) = 0.397 W/kg





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