

Wi-Fi 2.4G Head

Date: 2019-1-25

Electronics: DAE4 Sn1527

Medium: Head 2450 MHz

Medium parameters used: $f = 2462$ MHz; $\sigma = 1.871$ S/m; $\epsilon_r = 38.693$; $\rho = 1000$ kg/m³

Ambient Temperature: 22.0°C Liquid Temperature: 21.5°C

Communication System: UID 0, WiFi (0) Frequency: 2462 MHz Duty Cycle: 1:1

Probe: EX3DV4 – SN3633 ConvF (7.42, 7.42, 7.42);

Right Cheek High/Area Scan (61x91x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.908 W/kg

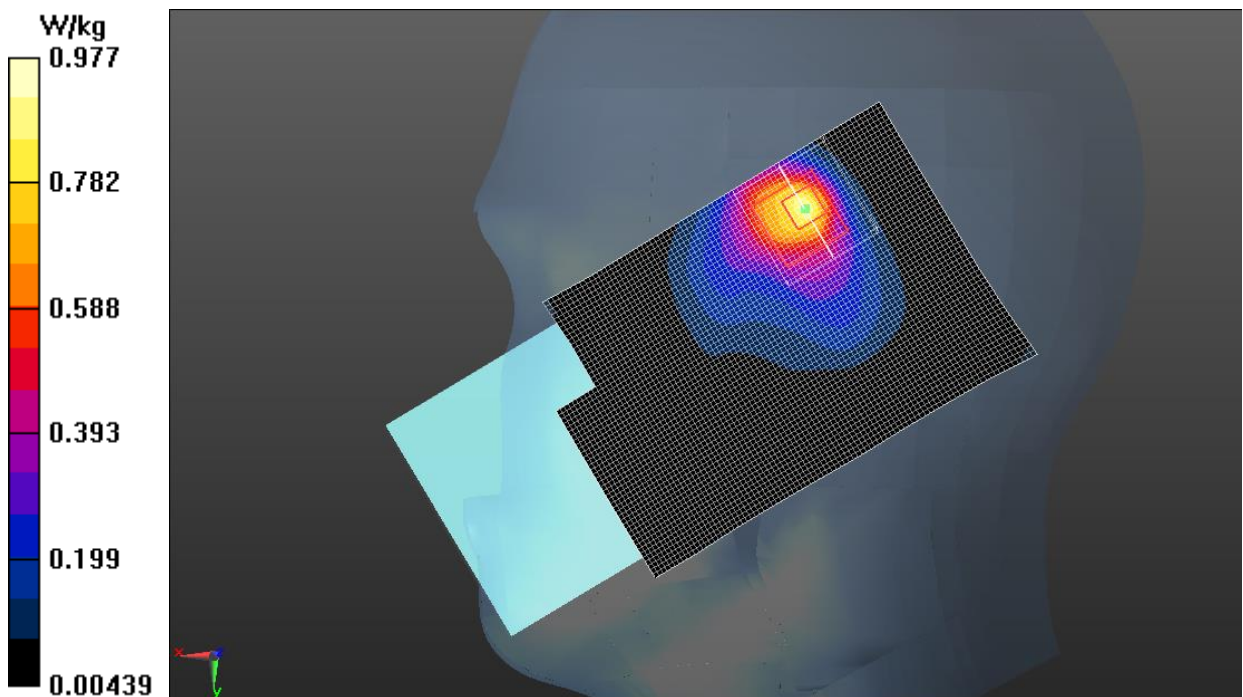
Right Cheek High/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 11.10 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 1.41 W/kg

SAR(1 g) = 0.602 W/kg; SAR(10 g) = 0.282 W/kg

Maximum value of SAR (measured) = 0.977 W/kg



Wi-Fi 2.4G Body

Date: 2019-1-25

Electronics: DAE4 Sn1527

Medium: Body 2450 MHz

Medium parameters used: $f = 2462$ MHz; $\sigma = 1.943$ S/m; $\epsilon_r = 53.495$; $\rho = 1000$ kg/m³

Ambient Temperature: 22.0°C Liquid Temperature: 21.5°C

Communication System: UID 0, WiFi (0) Frequency: 2462 MHz Duty Cycle: 1:1

Probe: EX3DV4 – SN3633 ConvF (7.47, 7.47, 7.47);

Rear Side High/Area Scan (101x61x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.291 W/kg

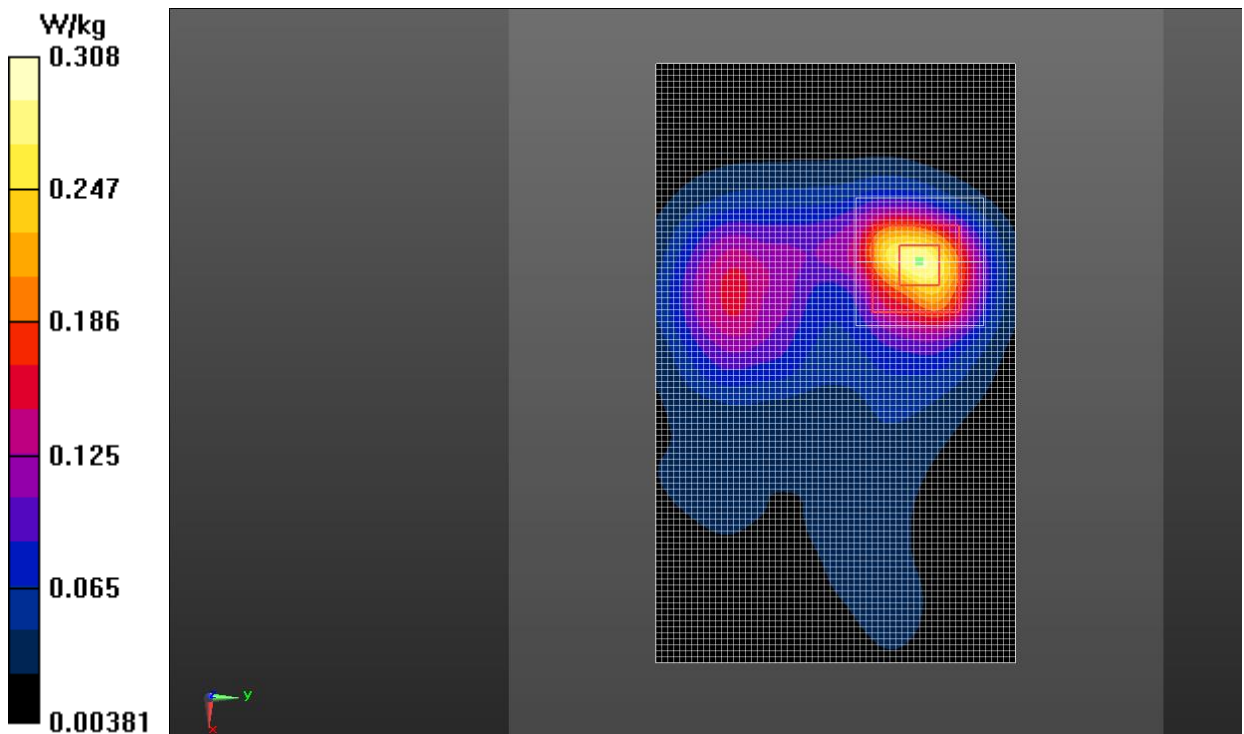
Rear Side High/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.150 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.407 W/kg

SAR(1 g) = 0.204 W/kg; SAR(10 g) = 0.100 W/kg

Maximum value of SAR (measured) = 0.308 W/kg



Wi-Fi 5G Head

Date: 2019-1-22

Electronics: DAE4 Sn1527

Medium: Head 5300 MHz

Medium parameters used: $f = 5260$ MHz; $\sigma = 4.601$ S/m; $\epsilon_r = 36.368$; $\rho = 1000$ kg/m³

Ambient Temperature: 22.0°C Liquid Temperature: 21.5°C

Communication System: UID 0, WIFI 5G (0) Frequency: 5260 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3633 ConvF (5.61, 5.61, 5.61);

Right Tilt CH52/Area Scan (71x141x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.948 W/kg

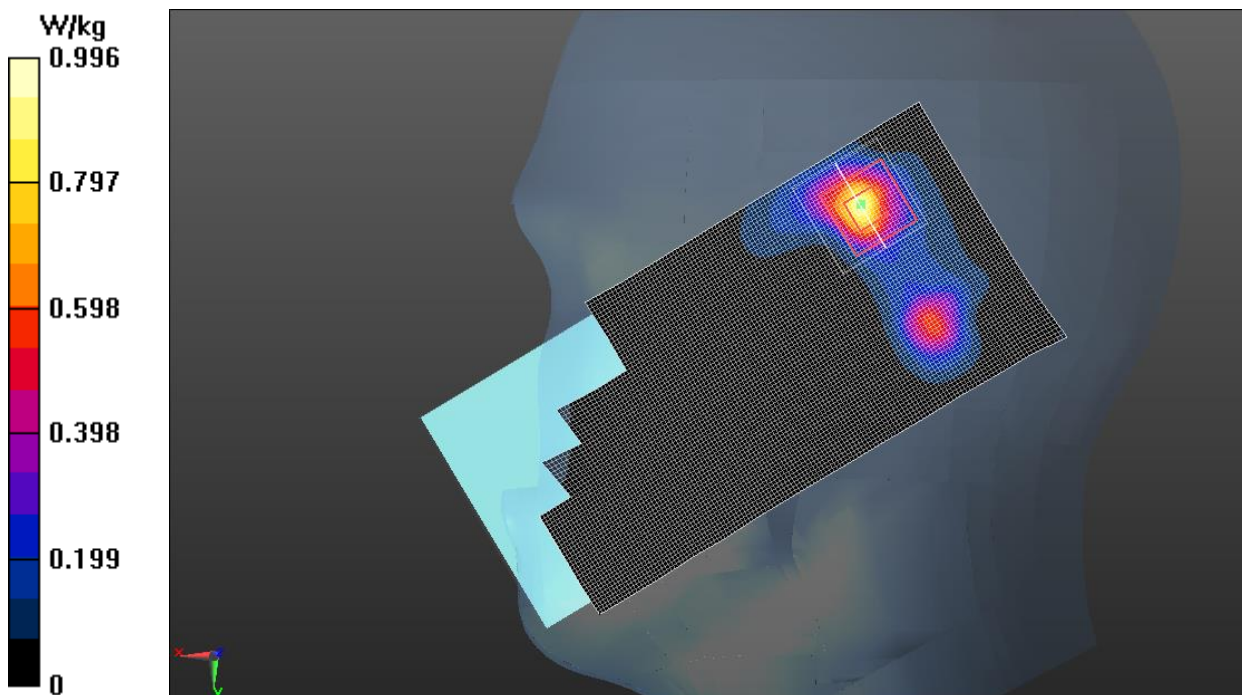
Right Tilt CH52/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 9.708 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 2.11 W/kg

SAR(1 g) = 0.503 W/kg; SAR(10 g) = 0.154 W/kg

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



Wi-Fi 5G Body

Date: 2019-1-22

Electronics: DAE4 Sn1527

Medium: Body 5300 MHz

Medium parameters used: $f = 5260$ MHz; $\sigma = 5.463$ S/m; $\epsilon_r = 48.132$; $\rho = 1000$ kg/m³

Ambient Temperature: 22.0°C Liquid Temperature: 21.5°C

Communication System: UID 0, WIFI 5G (0) Frequency: 5260 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3633 ConvF (5.15, 5.15, 5.15);

Top Side CH52/Area Scan (51x91x1): Interpolated grid: dx=1.000 mm, dy=1.400 mm

Maximum value of SAR (interpolated) = 0.224 W/kg

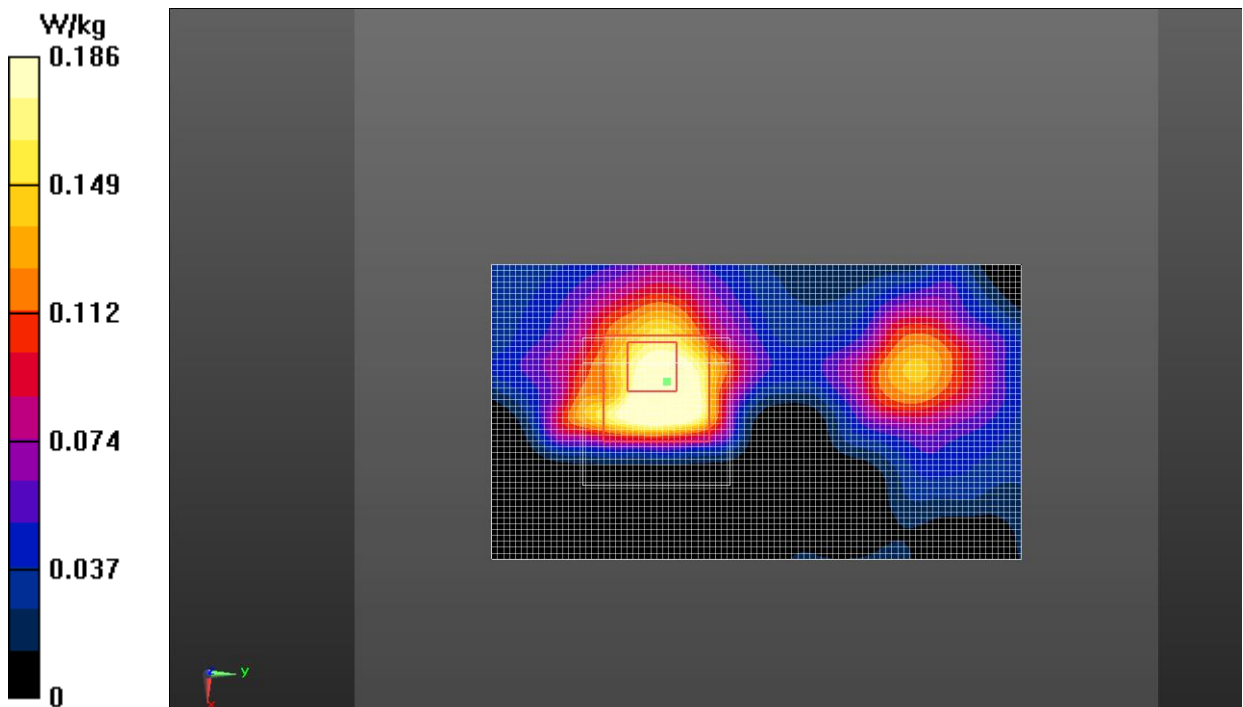
Top Side CH52/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 2.668 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.276 W/kg

SAR(1 g) = 0.103 W/kg; SAR(10 g) = 0.039 W/kg

Maximum value of SAR (measured) = 0.186 W/kg



ANNEX N System Verification Results for Second Spot Check Test

750MHz

Date: 2019-1-23

Electronics: DAE4 Sn1527

Medium: Head 750 MHz

Medium parameters used: $f = 750 \text{ MHz}$; $\sigma = 0.914 \text{ S/m}$; $\epsilon_r = 41.856$; $\rho = 1000 \text{ kg/m}^3$

Ambient Temperature: 22.5°C Liquid Temperature: 22.0°C

Communication System: CW Frequency: 750 MHz Duty Cycle: 1:1

Probe: EX3DV4 – SN3633 ConvF (9.33, 9.33, 9.33);

System Validation /Area Scan (81x191x1): Interpolated grid: $dx=1.000 \text{ mm}$, $dy=1.000 \text{ mm}$

Reference Value = 58.613 V/m ; Power Drift = 0.10 dB

SAR(1 g) = 2.12 W/kg ; SAR(10 g) = 1.37 W/kg

Maximum value of SAR (interpolated) = 2.22 W/kg

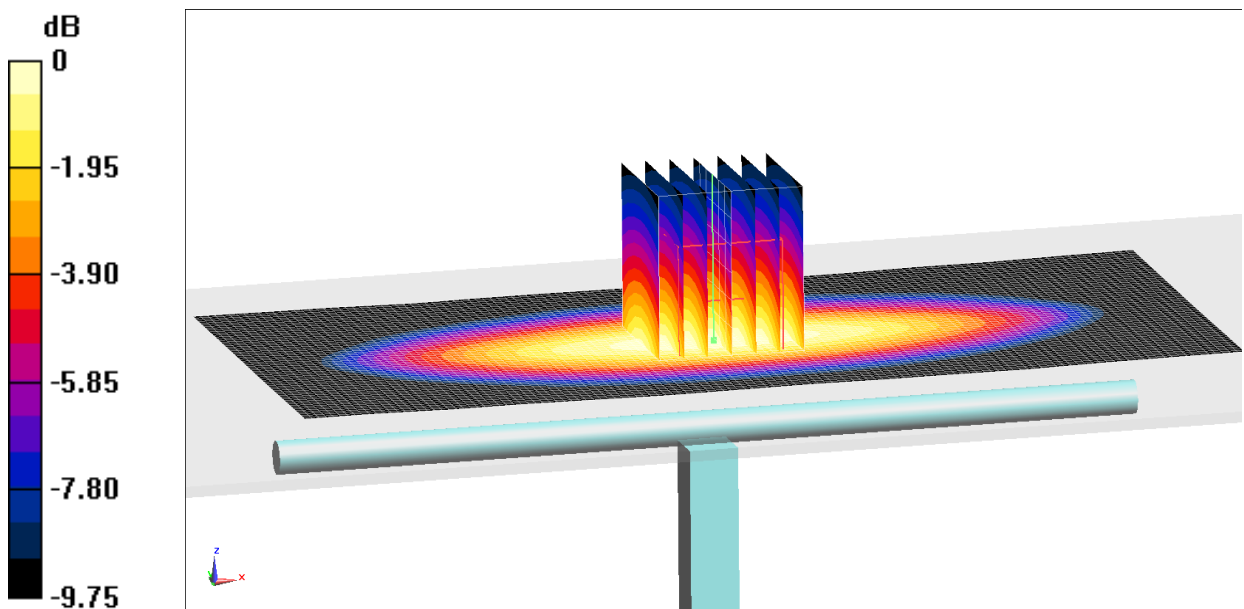
System Validation /Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 58.613 V/m ; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 2.69 W/kg

SAR(1 g) = 2.15 W/kg ; SAR(10 g) = 1.39 W/kg

Maximum value of SAR (measured) = 2.25 W/kg



$0 \text{ dB} = 2.25 \text{ W/kg} = 3.52 \text{ dB W/kg}$

Fig.L.1 Validation 750MHz 250mW

750MHz

Date: 2019-1-23

Electronics: DAE4 Sn1527

Medium: Body 750 MHz

Medium parameters used: $f = 750 \text{ MHz}$; $\sigma = 0.963 \text{ S/m}$; $\epsilon_r = 53.598$; $\rho = 1000 \text{ kg/m}^3$

Ambient Temperature: 22.5°C Liquid Temperature: 22.0°C

Communication System: CW Frequency: 750 MHz Duty Cycle: 1:1

Probe: EX3DV4 – SN3633 ConvF (9.69, 9.69, 9.69);

System Validation /Area Scan (81x191x1): Interpolated grid: $dx=1.000 \text{ mm}$, $dy=1.000 \text{ mm}$

Reference Value = 59.248 V/m ; Power Drift = -0.02 dB

SAR(1 g) = 2.22 W/kg ; SAR(10 g) = 1.45 W/kg

Maximum value of SAR (interpolated) = 2.30 W/kg

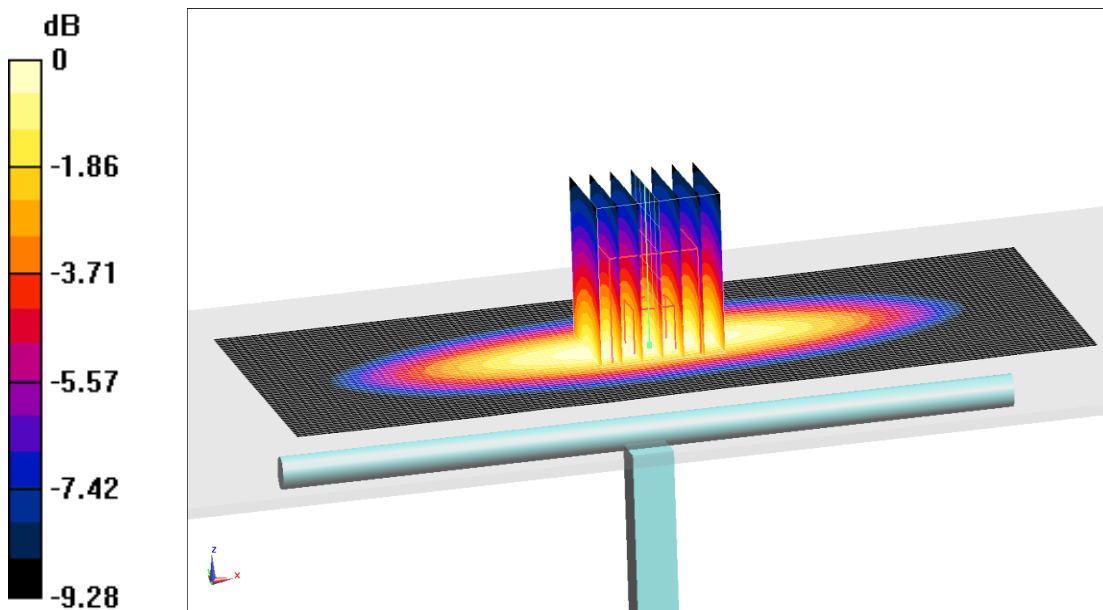
System Validation /Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 59.248 V/m ; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 2.74 W/kg

SAR(1 g) = 2.19 W/kg ; SAR(10 g) = 1.42 W/kg

Maximum value of SAR (measured) = 2.28 W/kg



0 dB = 2.30 W/kg = 3.58 dB W/kg

Fig.L.2 Validation 750MHz 250mW

835MHz

Date: 2019-1-23

Electronics: DAE4 Sn1527

Medium: Head 835 MHz

Medium parameters used: $f = 835 \text{ MHz}$; $\sigma = 0.886 \text{ S/m}$; $\epsilon_r = 41.362$; $\rho = 1000 \text{ kg/m}^3$

Ambient Temperature: 22.9°C Liquid Temperature: 22.5°C

Communication System: CW Frequency: 835 MHz Duty Cycle: 1:1

Probe: EX3DV4 – SN3633 ConvF (9.33, 9.33, 9.33);

System Validation /Area Scan (81x161x1): Interpolated grid: $dx=1.000 \text{ mm}$, $dy=1.000 \text{ mm}$

Reference Value = 56.625 V/m ; Power Drift = -0.11 dB

SAR(1 g) = 2.38 W/kg ; SAR(10 g) = 1.57 W/kg

Maximum value of SAR (interpolated) = 2.53 W/kg

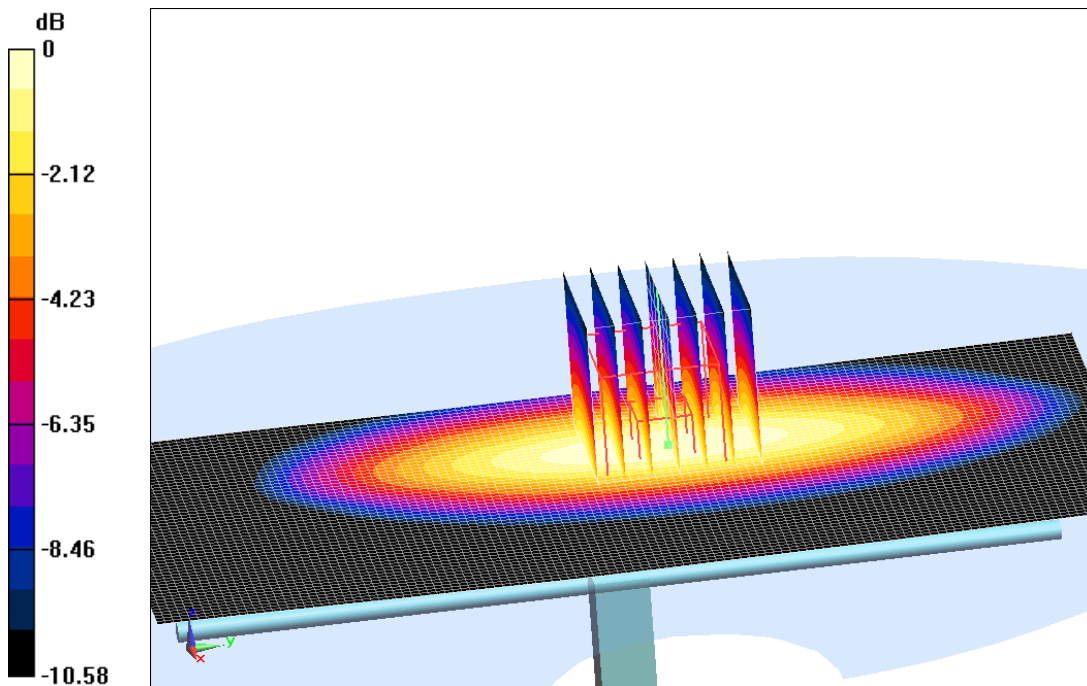
System Validation /Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 56.625 V/m ; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 3.20 W/kg

SAR(1 g) = 2.34 W/kg ; SAR(10 g) = 1.55 W/kg

Maximum value of SAR (measured) = 2.49 W/kg



0 dB = 2.49 W/kg = 3.96 dB W/kg

Fig.L.3 Validation 835MHz 250mW

835MHz

Date: 2019-1-23

Electronics: DAE4 Sn71527

Medium: Body 835 MHz

Medium parameters used: $f = 835 \text{ MHz}$; $\sigma = 0.990 \text{ S/m}$; $\epsilon_r = 54.084$; $\rho = 1000 \text{ kg/m}^3$

Ambient Temperature: 22.9°C Liquid Temperature: 22.5°C

Communication System: CW Frequency: 835 MHz Duty Cycle: 1:1

Probe: EX3DV4 – SN3633 ConvF (9.69, 9.69, 9.69);

System Validation /Area Scan (81x171x1): Interpolated grid: $dx=1.000 \text{ mm}$, $dy=1.000 \text{ mm}$

Reference Value = 58.442 V/m ; Power Drift = 0.08 dB

SAR(1 g) = 2.51 W/kg ; SAR(10 g) = 1.64 W/kg

Maximum value of SAR (interpolated) = 2.61 W/kg

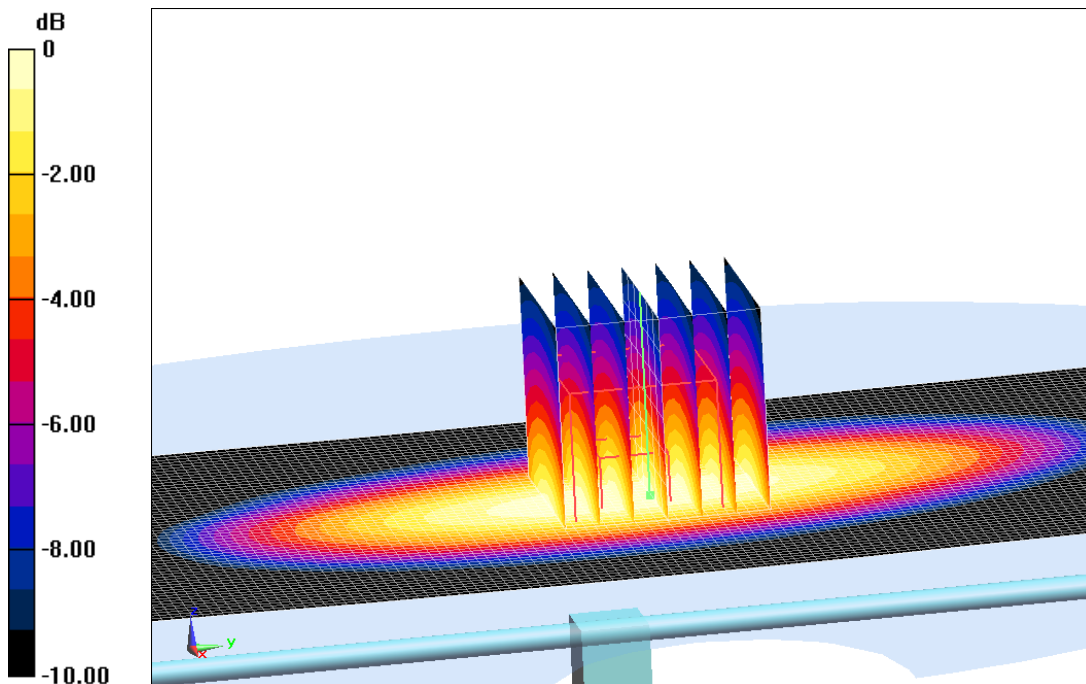
System Validation /Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 58.442 V/m ; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 3.52 W/kg

SAR(1 g) = 2.56 W/kg ; SAR(10 g) = 1.67 W/kg

Maximum value of SAR (measured) = 2.65 W/kg



0 dB = 2.65 W/kg = 4.23 dB W/kg

Fig.L.4 Validation 835MHz 250mW

1750MHz

Date: 2019-1-24

Electronics: DAE4 Sn1527

Medium: Head 1750 MHz

Medium parameters used: $f = 1750$ MHz; $\sigma = 1.358$ S/m; $\epsilon_r = 39.669$; $\rho = 1000$ kg/m³

Ambient Temperature: 22.0°C Liquid Temperature: 21.5°C

Communication System: CW Frequency: 1750 MHz Duty Cycle: 1:1

Probe: EX3DV4 – SN3633 ConvF (8.12, 8.12, 8.12);

System Validation/Area Scan (61x121x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Reference Value = 78.713 V/m; Power Drift = 0.12 dB

SAR(1 g) = 8.97 W/kg; SAR(10 g) = 4.84 W/kg

Maximum value of SAR (interpolated) = 10.4 W/kg

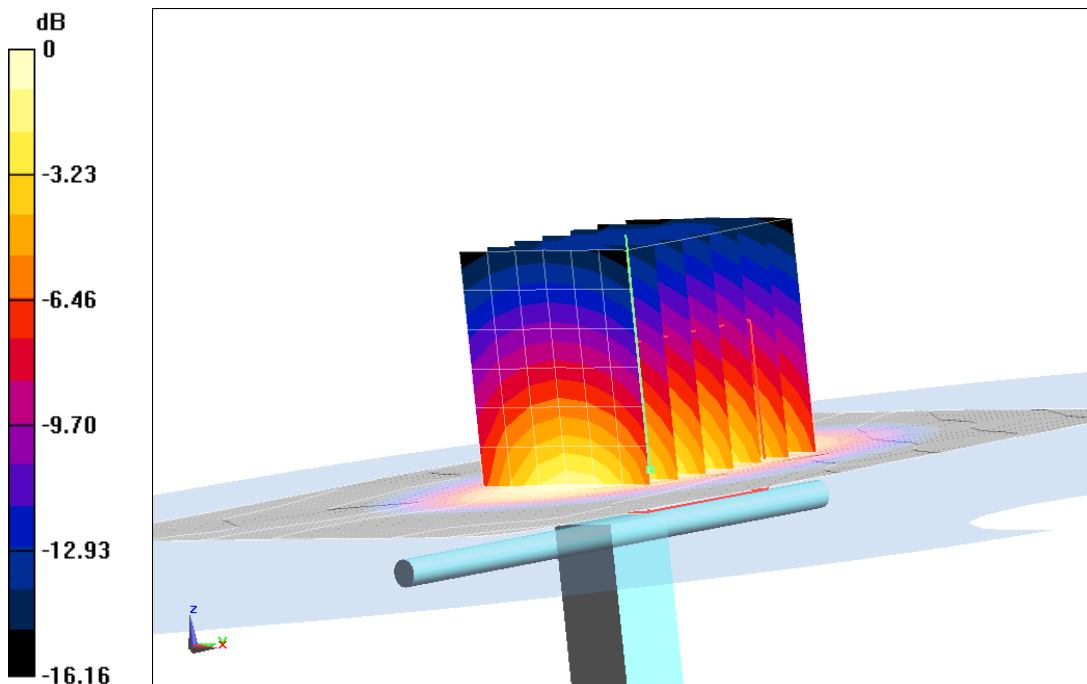
System Validation/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 78.713 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 17.3 W/kg

SAR(1 g) = 8.85 W/kg; SAR(10 g) = 4.76 W/kg

Maximum value of SAR (measured) = 10.2 W/kg



0 dB = 10.2 W/kg = 10.09 dB W/kg

Fig.L.5 Validation 1750MHz 250mW

1750MHz

Date: 2019-1-24

Electronics: DAE4 Sn1527

Medium: Body 1750 MHz

Medium parameters used: $f = 1750$ MHz; $\sigma = 1.455$ S/m; $\epsilon_r = 53.388$; $\rho = 1000$ kg/m³

Ambient Temperature: 22.0°C Liquid Temperature: 21.5°C

Communication System: CW Frequency: 1750 MHz Duty Cycle: 1:1

Probe: EX3DV4 – SN3633 ConvF (8.05, 8.05, 8.05);

System Validation/Area Scan (61x121x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Reference Value = 78.335 V/m; Power Drift = -0.09 dB

SAR(1 g) = 8.83 W/kg; SAR(10 g) = 4.85 W/kg

Maximum value of SAR (interpolated) = 10.1 W/kg

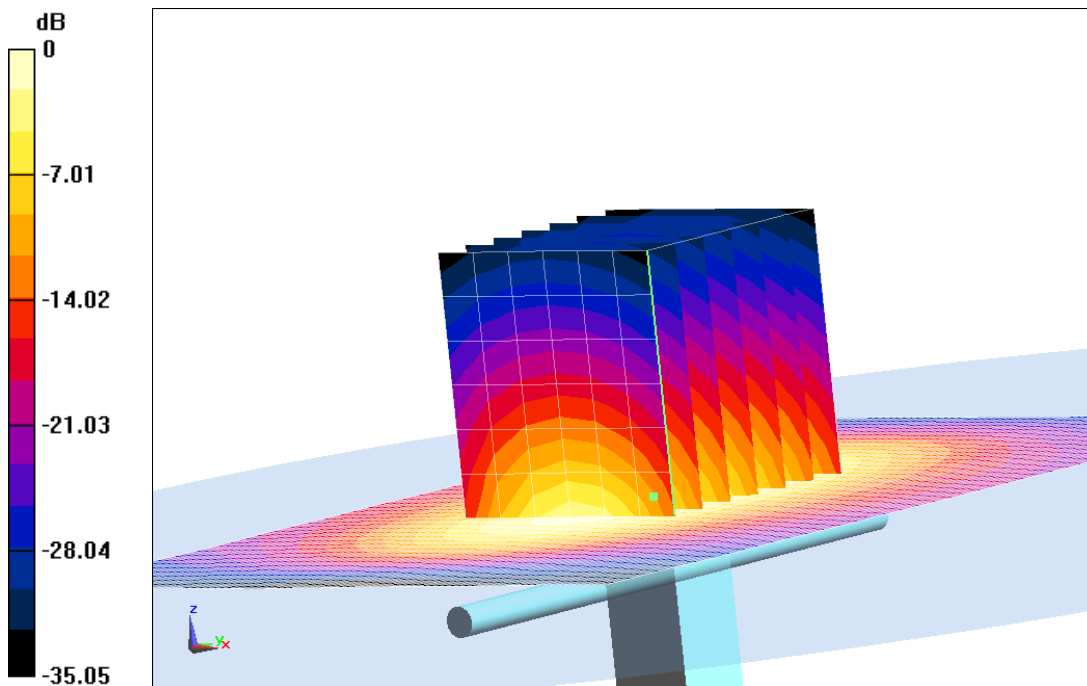
System Validation/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 78.335 V/m; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 16.8 W/kg

SAR(1 g) = 8.71 W/kg; SAR(10 g) = 4.77 W/kg

Maximum value of SAR (measured) = 9.98 W/kg



0 dB = 9.98 W/kg = 9.99 dB W/kg

Fig.L.6 Validation 1750MHz 250mW

1900MHz

Date: 2019-1-24

Electronics: DAE4 Sn1527

Medium: Head 1900 MHz

Medium parameters used: $f = 1900 \text{ MHz}$; $\sigma = 1.386 \text{ S/m}$; $\epsilon_r = 40.607$; $\rho = 1000 \text{ kg/m}^3$

Ambient Temperature: 22.9°C Liquid Temperature: 22.5°C

Communication System: CW Frequency: 1900 MHz Duty Cycle: 1:1

Probe: EX3DV4 – SN3633 ConvF (7.81, 7.81, 7.81);

System Validation /Area Scan (81x121x1): Interpolated grid: $dx=1.000 \text{ mm}$, $dy=1.000 \text{ mm}$

Reference Value = 90.585 V/m ; Power Drift = -0.05 dB

SAR(1 g) = 10.1 W/kg ; SAR(10 g) = 5.27 W/kg

Maximum value of SAR (interpolated) = 12.1 W/kg

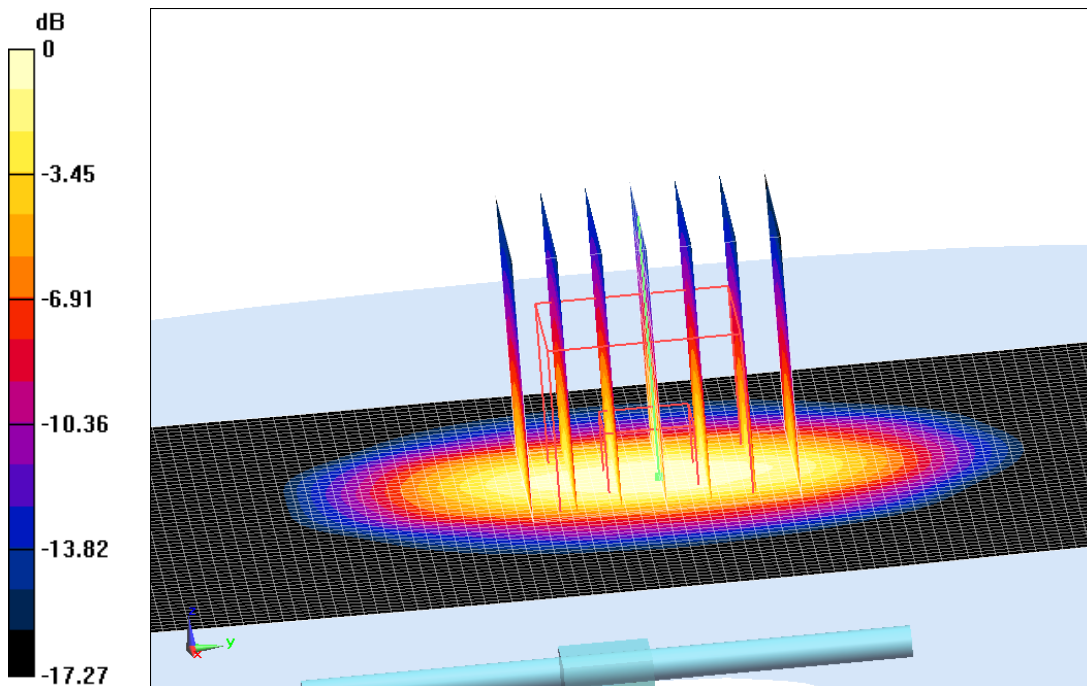
System Validation /Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 90.585 V/m ; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 20.8 W/kg

SAR(1 g) = 9.87 W/kg ; SAR(10 g) = 5.19 W/kg

Maximum value of SAR (measured) = 11.8 W/kg



0 dB = 11.8 W/kg = 10.72 dB W/kg

Fig.L.7 Validation 1900MHz 250mW

1900MHz

Date: 2019-1-24

Electronics: DAE4 Sn1527

Medium: Body 1900 MHz

Medium parameters used: $f = 1900 \text{ MHz}$; $\sigma = 1.544 \text{ S/m}$; $\epsilon_r = 52.952$; $\rho = 1000 \text{ kg/m}^3$

Ambient Temperature: 22.9°C Liquid Temperature: 22.5°C

Communication System: CW Frequency: 1900 MHz Duty Cycle: 1:1

Probe: EX3DV4 – SN3633 ConvF (7.75, 7.75, 7.75);

System validation /Area Scan (81x121x1): Interpolated grid: $dx=1.000 \text{ mm}$, $dy=1.000 \text{ mm}$

Reference Value = 88.225 V/m ; Power Drift = 0.04 dB

SAR(1 g) = 10.2 W/kg ; SAR(10 g) = 5.33 W/kg

Maximum value of SAR (interpolated) = 12.2 W/kg

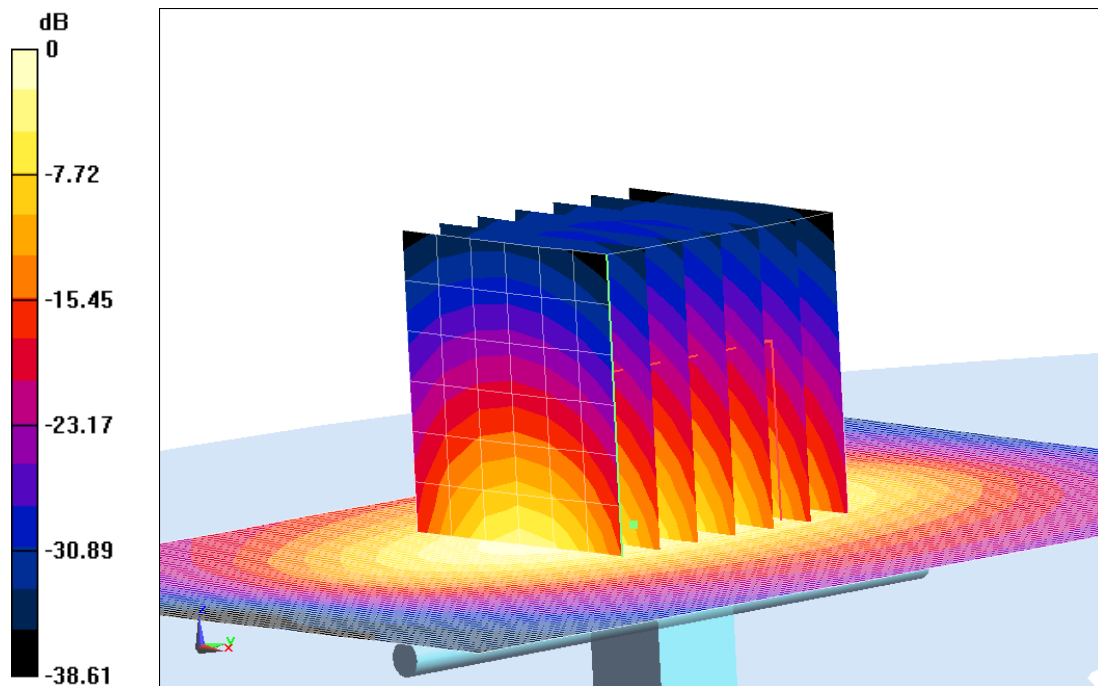
System validation /Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 88.225 V/m ; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 22.4 W/kg

SAR(1 g) = 10.4 W/kg ; SAR(10 g) = 5.42 W/kg

Maximum value of SAR (measured) = 12.5 W/kg



0 dB = 12.5 W/kg = 10.97 dB W/kg

Fig.L.8 Validation 1900MHz 250mW

2450MHz

Date: 2019-1-25

Electronics: DAE4 Sn1527

Medium: Head 2450 MHz

Medium parameters used: $f = 2450 \text{ MHz}$; $\sigma = 1.855 \text{ S/m}$; $\epsilon_r = 38.735$; $\rho = 1000 \text{ kg/m}^3$

Ambient Temperature: 22.0°C Liquid Temperature: 21.6°C

Communication System: CW Frequency: 2450 MHz Duty Cycle: 1:1

Probe: EX3DV4 – SN3633 ConvF (7.42, 7.42, 7.42);

System Validation /Area Scan (61x81x1): Interpolated grid: $dx=1.000 \text{ mm}$, $dy=1.000 \text{ mm}$

Reference Value = 90.684 V/m ; Power Drift = 0.13 dB

SAR(1 g) = 13.2 W/kg ; SAR(10 g) = 6.05 W/kg

Maximum value of SAR (interpolated) = 15.0 W/kg

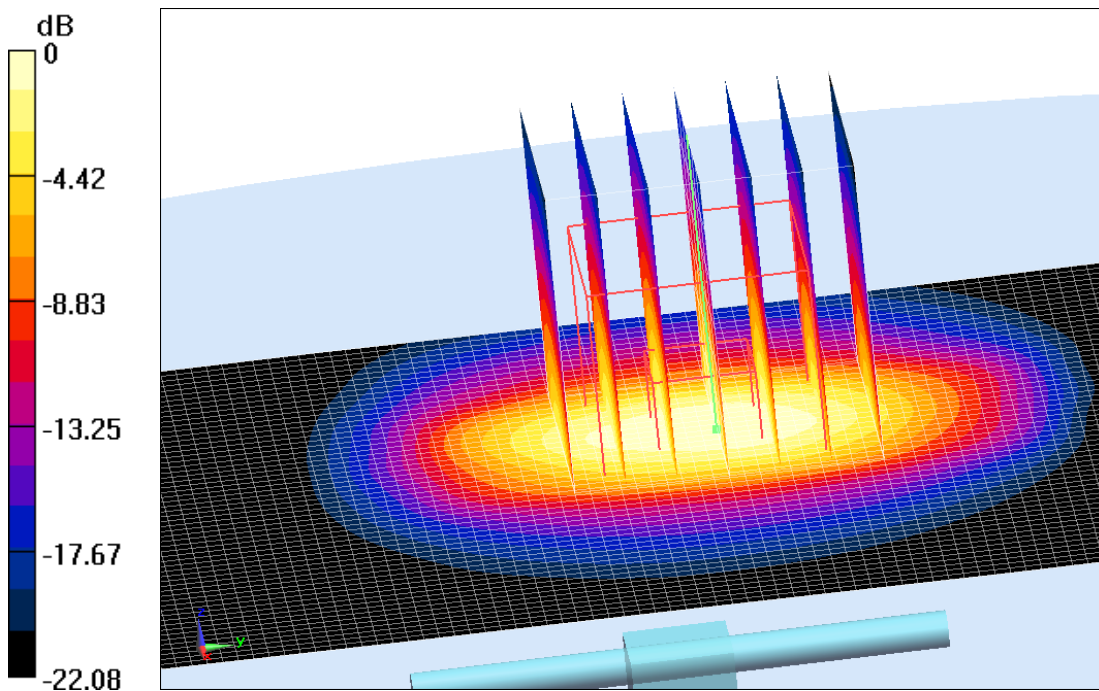
System Validation /Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 90.684 V/m ; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 26.3 W/kg

SAR(1 g) = 13.5 W/kg ; SAR(10 g) = 6.16 W/kg

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



0 dB = 15.4 W/kg = 11.88 dB W/kg

Fig.L.9 Validation 2450MHz 250mW

2450MHz

Date: 2019-1-25

Electronics: DAE4 Sn1527

Medium: Body 2450 MHz

Medium parameters used: $f = 2450 \text{ MHz}$; $\sigma = 1.928 \text{ S/m}$; $\epsilon_r = 53.533$; $\rho = 1000 \text{ kg/m}^3$

Ambient Temperature: 22.0°C Liquid Temperature: 21.6°C

Communication System: CW Frequency: 2450 MHz Duty Cycle: 1:1

Probe: EX3DV4 – SN3633 ConvF (7.47, 7.47, 7.47);

System Validation/Area Scan (81x101x1): Interpolated grid: $dx=1.000 \text{ mm}$, $dy=1.000 \text{ mm}$

Reference Value = 85.361 V/m ; Power Drift = -0.01 dB

SAR(1 g) = 12.4 W/kg ; SAR(10 g) = 5.83 W/kg

Maximum value of SAR (interpolated) = 14.1 W/kg

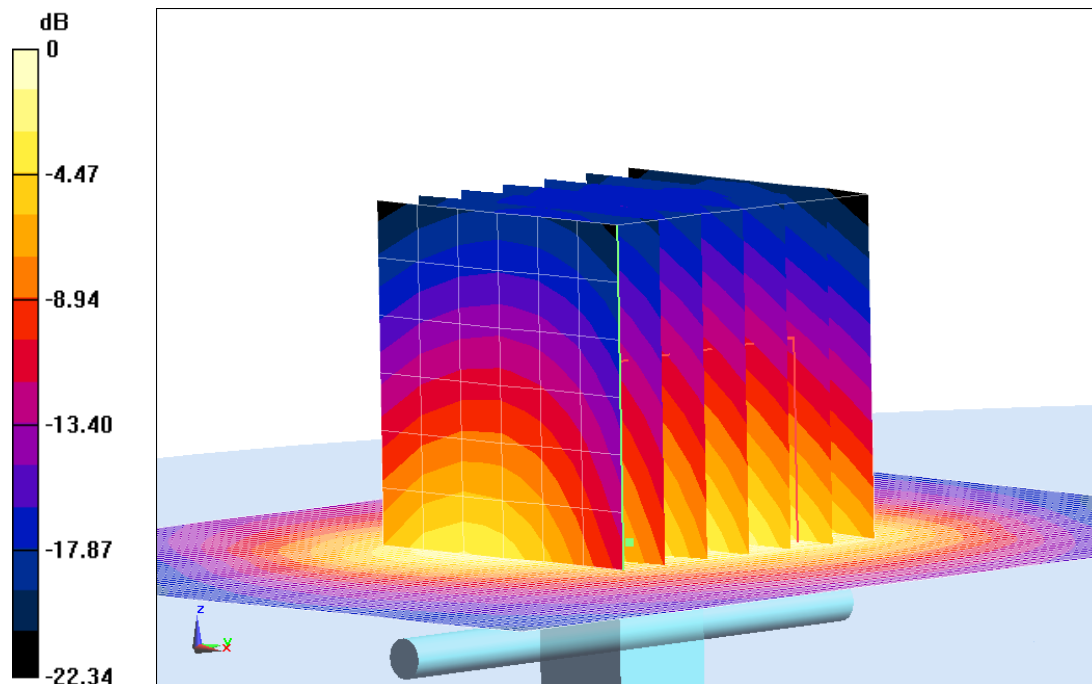
System Validation/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 85.361 V/m ; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 24.4 W/kg

SAR(1 g) = 12.2 W/kg ; SAR(10 g) = 5.76 W/kg

Maximum value of SAR (measured) = 13.8 W/kg



0 dB = 13.8 W/kg = 11.40 dB W/kg

Fig.L.10 Validation 2450MHz 250mW

2550MHz

Date: 2019-1-24

Electronics: DAE4 Sn1527

Medium: Head 2550 MHz

Medium parameters used: $f = 2550 \text{ MHz}$; $\sigma = 1.972 \text{ S/m}$; $\epsilon_r = 38.358$; $\rho = 1000 \text{ kg/m}^3$

Ambient Temperature: 22.0°C Liquid Temperature: 21.6°C

Communication System: CW Frequency: 2550 MHz Duty Cycle: 1:1

Probe: EX3DV4 – SN3633 ConvF (7.28, 7.28, 7.28);

System Validation/Area Scan (81x101x1): Interpolated grid: $dx=1.000 \text{ mm}$, $dy=1.000 \text{ mm}$

Reference Value = 92.335 V/m ; Power Drift = 0.12 dB

SAR(1 g) = 14.7 W/kg ; SAR(10 g) = 6.65 W/kg

Maximum value of SAR (interpolated) = 16.1 W/kg

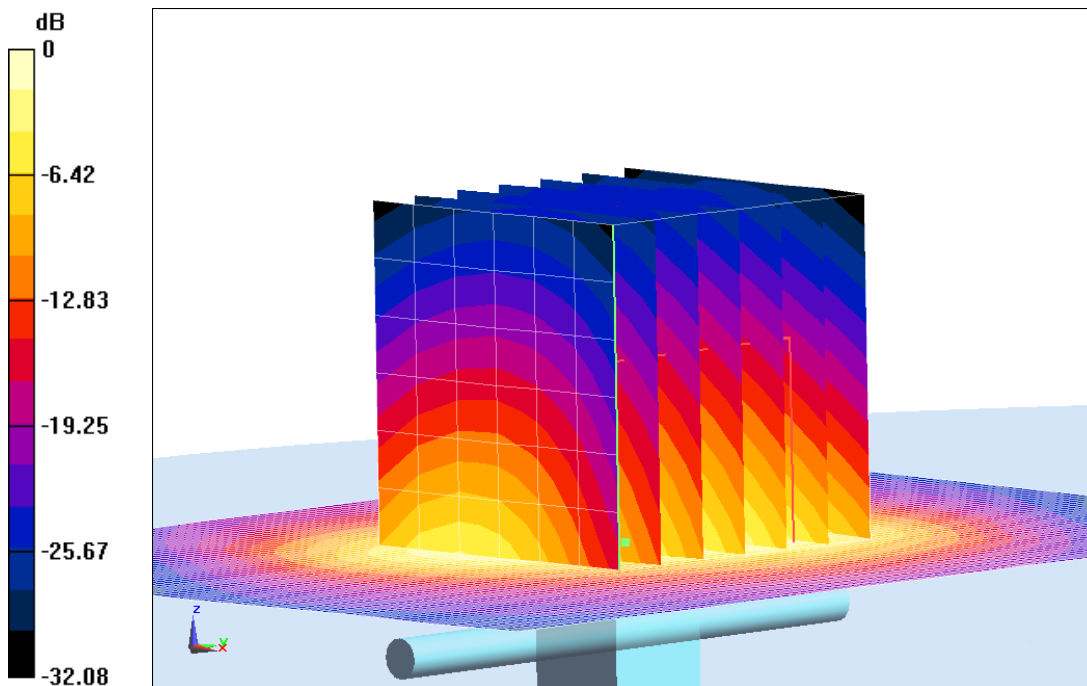
System Validation/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 92.335 V/m ; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 30.3 W/kg

SAR(1 g) = 14.9 W/kg ; SAR(10 g) = 6.74 W/kg

Maximum value of SAR (measured) = 16.4 W/kg



0 dB = 16.4 W/kg = 12.15 dB W/kg

Fig.L.11 Validation 2550MHz 250mW

2550MHz

Date: 2019-1-24

Electronics: DAE4 Sn1527

Medium: Body 2550 MHz

Medium parameters used: $f = 2550$ MHz; $\sigma = 2.052$ S/m; $\epsilon_r = 53.206$; $\rho = 1000$ kg/m³

Ambient Temperature: 22.0°C Liquid Temperature: 21.6°C

Communication System: CW Frequency: 2550 MHz Duty Cycle: 1:1

Probe: EX3DV4 – SN3633 ConvF (7.31, 7.31, 7.31);

System Validation/Area Scan (81x101x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Reference Value = 86.696 V/m; Power Drift = -0.03 dB

SAR(1 g) = 13.3 W/kg; SAR(10 g) = 6.15 W/kg

Maximum value of SAR (interpolated) = 15.2 W/kg

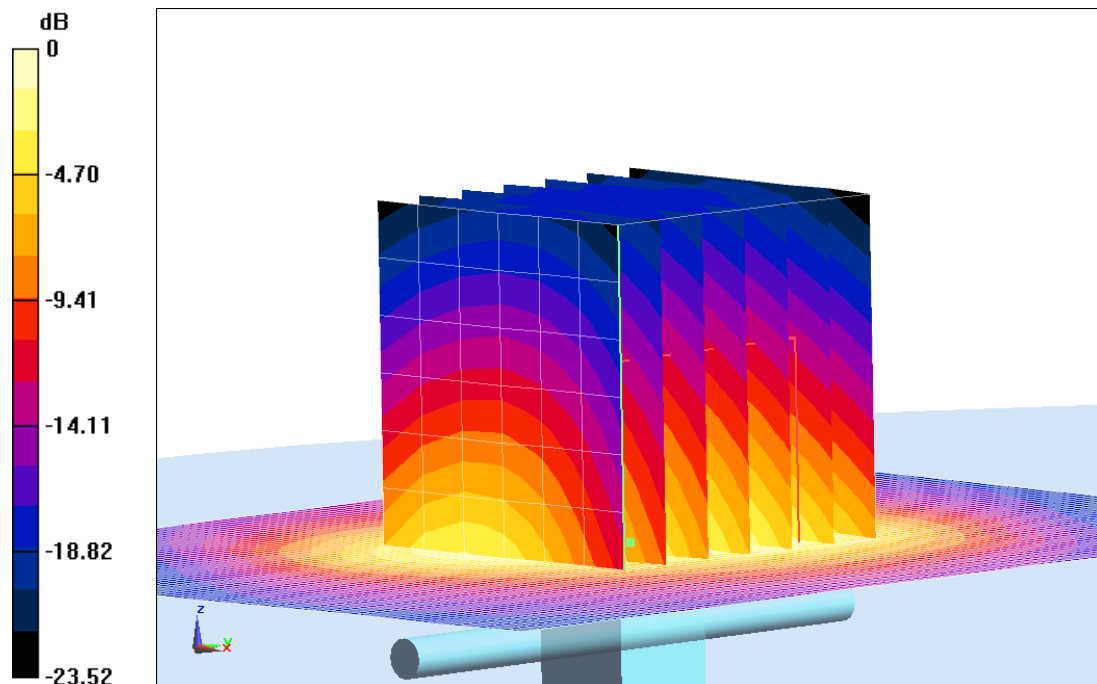
System Validation/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 86.696 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 26.8 W/kg

SAR(1 g) = 13.1 W/kg; SAR(10 g) = 6.08 W/kg

Maximum value of SAR (measured) = 14.8 W/kg



0 dB = 14.8 W/kg = 11.70 dB W/kg

Fig.L.12 Validation 2550MHz 250mW

5300MHz

Date: 2019-1-22

Electronics: DAE4 Sn1527

Medium: Head 5300 MHz

Medium parameters used: $f = 5300$ MHz; $\sigma = 4.655$ S/m; $\epsilon_r = 36.264$; $\rho = 1000$ kg/m³

Ambient Temperature: 23.0°C Liquid Temperature: 22.5°C

Communication System: CW Frequency: 5300 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3633 ConvF (5.61, 5.61, 5.61);

System Validation /Area Scan (91x91x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Reference Value = 57.621 V/m; Power Drift = -0.08 dB

SAR(1 g) = 8.12 W/kg; SAR(10 g) = 2.35 W/kg

Maximum value of SAR (interpolated) = 10.2 W/kg

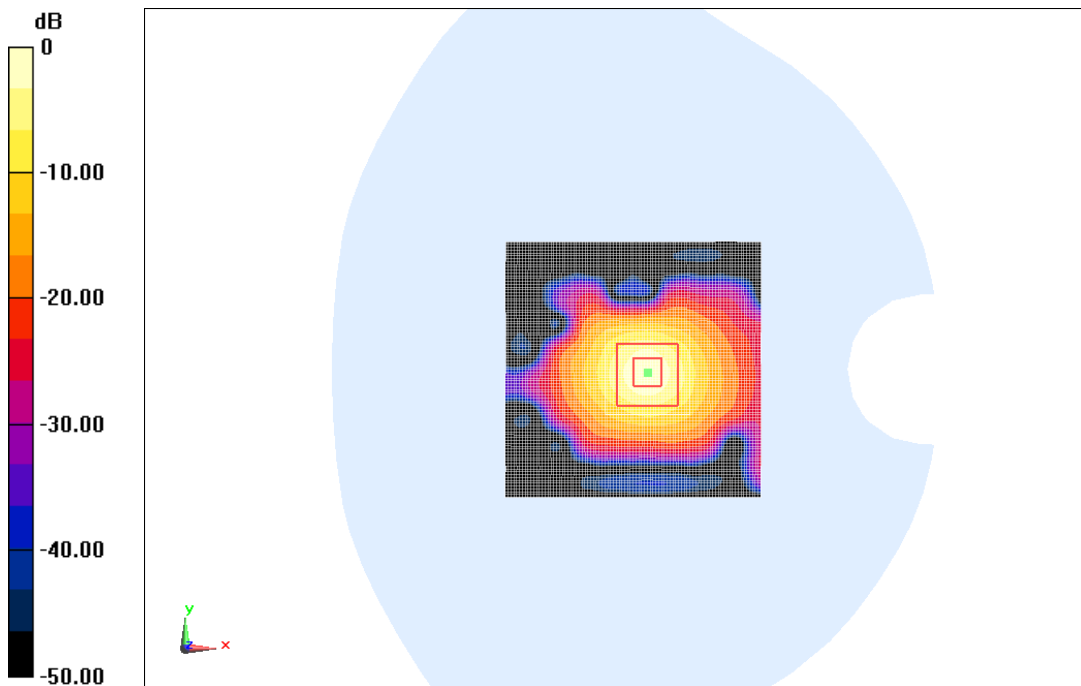
System Validation/Zoom Scan (8x8x8)/Cube0: Measurement grid: dx=4mm, dy=4mm, dz=4mm

Reference Value = 57.621 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 29.9 W/kg

SAR(1 g) = 8.05 W/kg; SAR(10 g) = 2.33 W/kg

Maximum value of SAR (measured) = 9.93 W/kg



0 dB = 9.93 W/kg = 9.97 dB W/kg

Fig.N.13 validation 5300MHz 100mW

5300MHz

Date: 2019-1-22

Electronics: DAE4 Sn1527

Medium: Body 5300 MHz

Medium parameters used: $f = 5300$ MHz; $\sigma = 5.567$ S/m; $\epsilon_r = 47.828$; $\rho = 1000$ kg/m³

Ambient Temperature: 23.0°C Liquid Temperature: 22.5°C

Communication System: CW Frequency: 5300 MHz Duty Cycle: 1:1

Probe: EX3DV4 - SN3633 ConvF (5.15, 5.15, 5.15);

System Validation /Area Scan (91x91x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Reference Value = 56.123 V/m; Power Drift = 0.10 dB

SAR(1 g) = 7.75 W/kg; SAR(10 g) = 2.16 W/kg

Maximum value of SAR (interpolated) = 9.82 W/kg

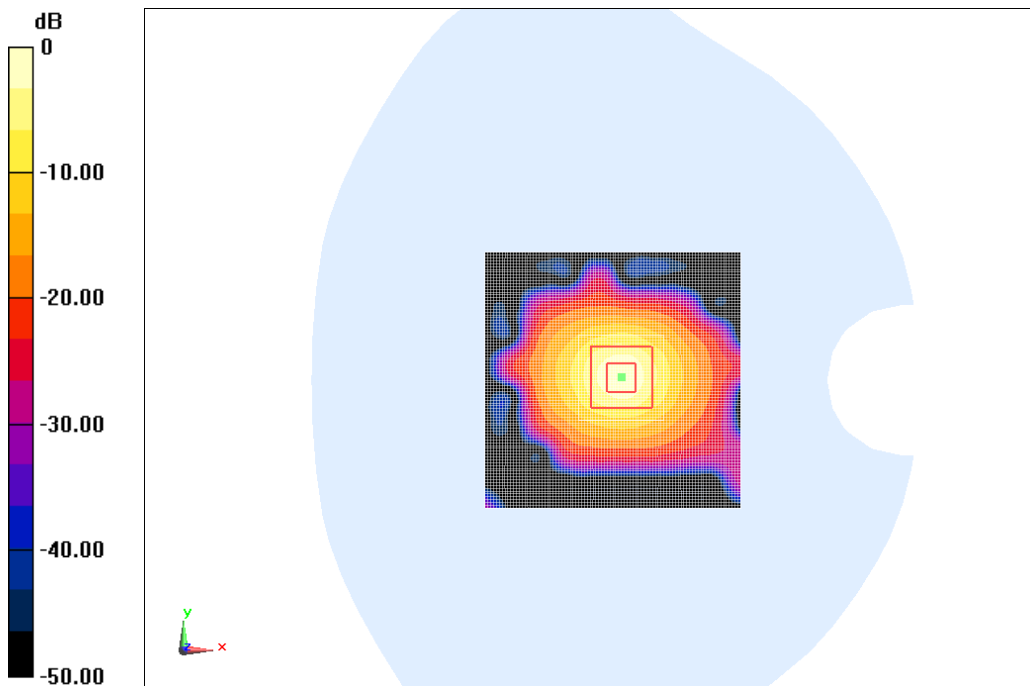
System Validation/Zoom Scan (8x8x8)/Cube0: Measurement grid: dx=4mm, dy=4mm, dz=4mm

Reference Value = 56.123 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 26.3 W/kg

SAR(1 g) = 7.89 W/kg; SAR(10 g) = 2.19 W/kg

Maximum value of SAR (measured) = 9.90 W/kg



0 dB = 9.90 W/kg = 9.96 dB W/kg

Fig.N.14 validation 5300MHz 100mW