Date: 2023/12/21

2.4G WIFI 11b 11CH Right 5mm

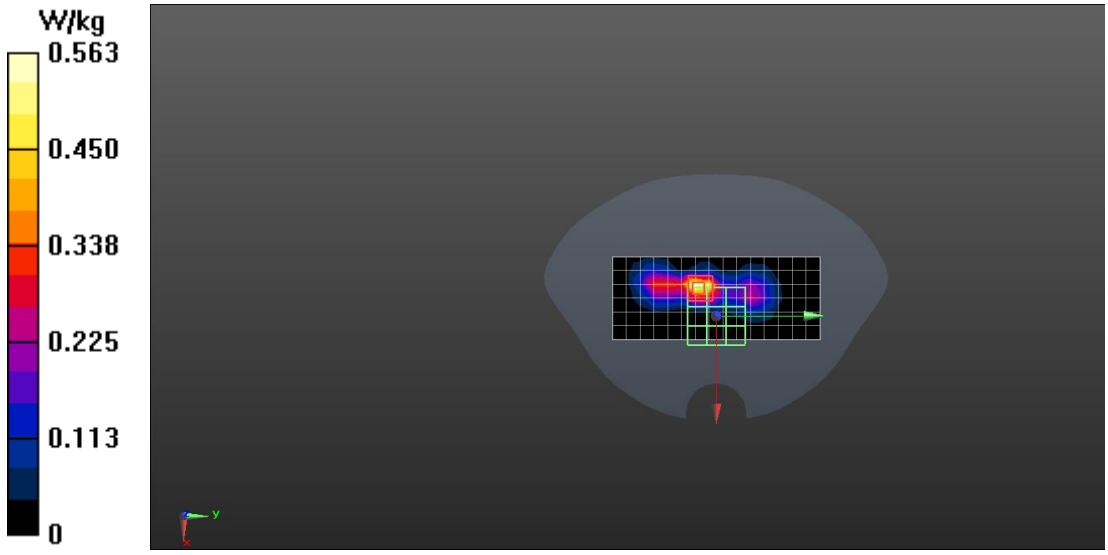
Communication System: UID 0, 2.45GHz Wi-Fi (0); Communication System Band: ISM 2.4GHz; Frequency: 2462 MHz;
Medium parameters used (interpolated): f = 2462 MHz; σ = 1.795 S/m; ε_r = 40.313; ρ = 1000 kg/m^3 Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN7383; ConvF(7.85, 7.85, 7.85); Calibrated: 2023/6/5;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), z = -29.0, 31.0
- Electronics: DAE3 Sn427; Calibrated: 2023/5/17
- Phantom: SAM; Type: QD000P40CD; Serial: 1805
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

5mm/Right 2 2/Area Scan (7x16x1): Measurement grid: dx=12mm, dy=12mm
Maximum value of SAR (measured) = 0.563 W/kg

5mm/Right 2 2/Zoom Scan (7x7x5)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 12.13 V/m; Power Drift = 0.03 dB
Peak SAR (extrapolated) = 0.975 W/kg
SAR(1 g) = 0.397 W/kg; SAR(10 g) = 0.161 W/kg
Maximum value of SAR (measured) = 0.733 W/kg



Date: 2023/12/21

5G WIFI 11a 52CH Right 5mm

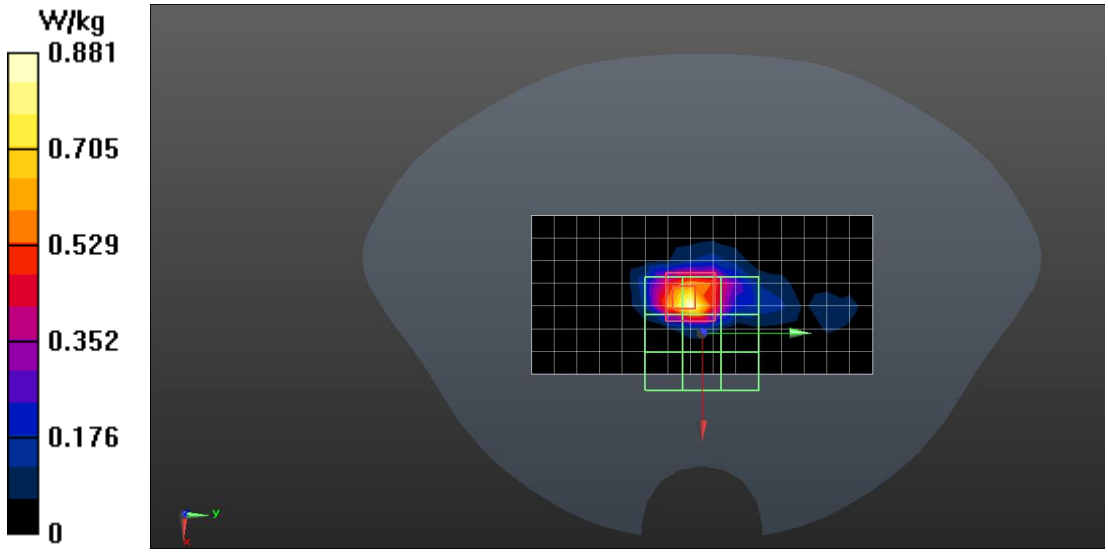
Communication System: UID 0, 5GHz Wi-Fi (0); Communication System Band: 5G Band(5030.0 - 5825.0 MHz); Frequency: 5260 MHz;
Medium parameters used: f = 5260 MHz; σ = 4.529 S/m; ε_r = 36.732; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN7383; ConvF(5.57, 5.57, 5.57); Calibrated: 2023/6/5;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), z = -29.0
- Electronics: DAE3 Sn427; Calibrated: 2023/5/17
- Phantom: SAM; Type: QD000P40CD; Serial: 1805
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

5mm/Right 2/Area Scan (8x16x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (measured) = 0.881 W/kg

5mm/Right 2/Zoom Scan (8x8x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 15.33 V/m; Power Drift = -0.07 dB
Peak SAR (extrapolated) = 1.93 W/kg
SAR(1 g) = 0.442 W/kg; SAR(10 g) = 0.132 W/kg
Maximum value of SAR (measured) = 1.10 W/kg



Date: 2023/12/22

5G WIFI 11a 100CH Right 5mm

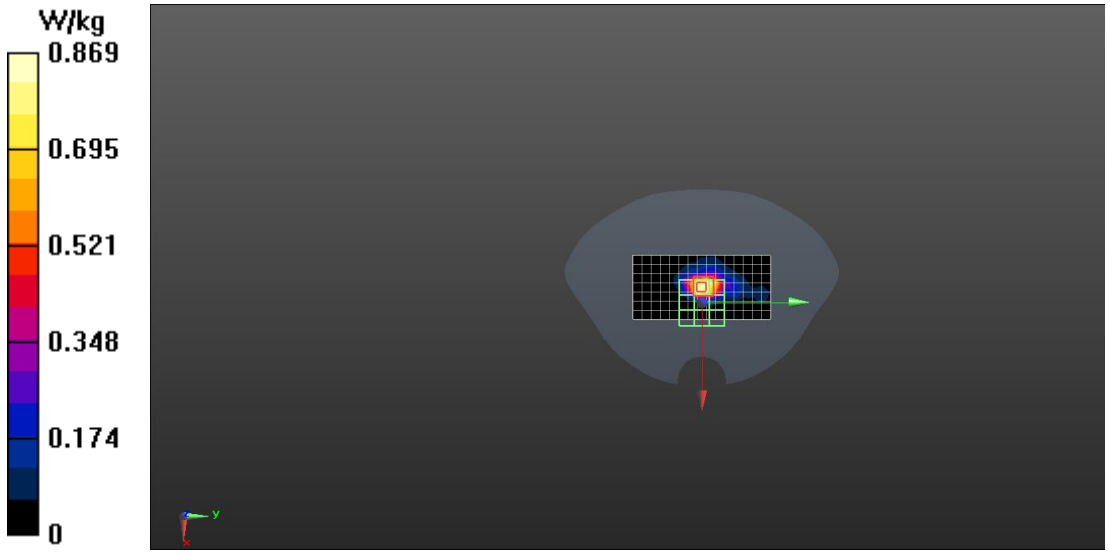
Communication System: UID 0, 5GHz Wi-Fi (0); Communication System Band: 5G Band(5030.0 - 5825.0 MHz); Frequency: 5500 MHz;
Medium parameters used: f = 5500 MHz; σ = 4.762 S/m; ε_r = 36.234; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN7383; ConvF(5.01, 5.01, 5.01); Calibrated: 2023/6/5;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), z = -29.0
- Electronics: DAE3 Sn427; Calibrated: 2023/5/17
- Phantom: SAM; Type: QD000P40CD; Serial: 1805
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

5mm/Right 2 2 2 2/Area Scan (8x16x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (measured) = 0.869 W/kg

5mm/Right 2 2 2 2/Zoom Scan (9x9x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 18.24 V/m; Power Drift = -0.12 dB
Peak SAR (extrapolated) = 2.19 W/kg
SAR(1 g) = 0.490 W/kg; SAR(10 g) = 0.158 W/kg
Maximum value of SAR (measured) = 1.23 W/kg



Date: 2023/12/22

5G WIFI 11a 165CH Right 5mm

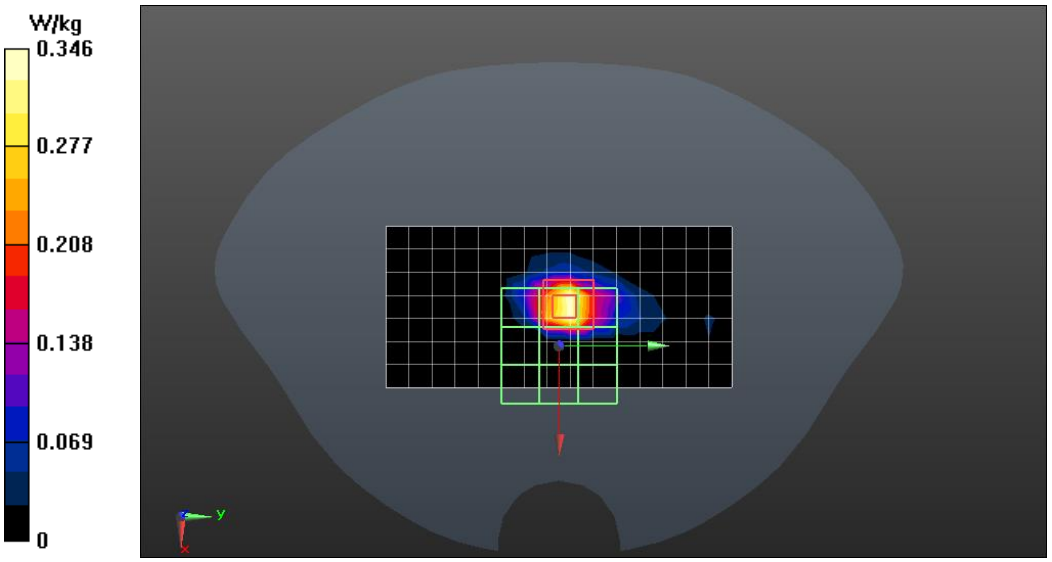
Communication System: UID 0, 5GHz Wi-Fi (0); Communication System Band: 5G Band(5030.0 - 5825.0 MHz); Frequency: 5825 MHz;
Medium parameters used (interpolated): f = 5825 MHz; σ = 5.144 S/m; ε_r = 35.639; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN7383; ConvF(5.08, 5.08, 5.08); Calibrated: 2023/6/5;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), z = -29.0
- Electronics: DAE3 Sn427; Calibrated: 2023/5/17
- Phantom: SAM; Type: QD000P40CD; Serial: 1805
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

5mm/Right 2 2 2 2 2 2/Area Scan (8x16x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (measured) = 0.346 W/kg

5mm/Right 2 2 2 2 2 2/Zoom Scan (9x9x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 11.16 V/m; Power Drift = 0.13 dB
Peak SAR (extrapolated) = 0.885 W/kg
SAR(1 g) = 0.176 W/kg; SAR(10 g) = 0.048 W/kg
Maximum value of SAR (measured) = 0.532 W/kg



Date: 2023/12/14

LTE B2 Back Surface 19100CH 5mm

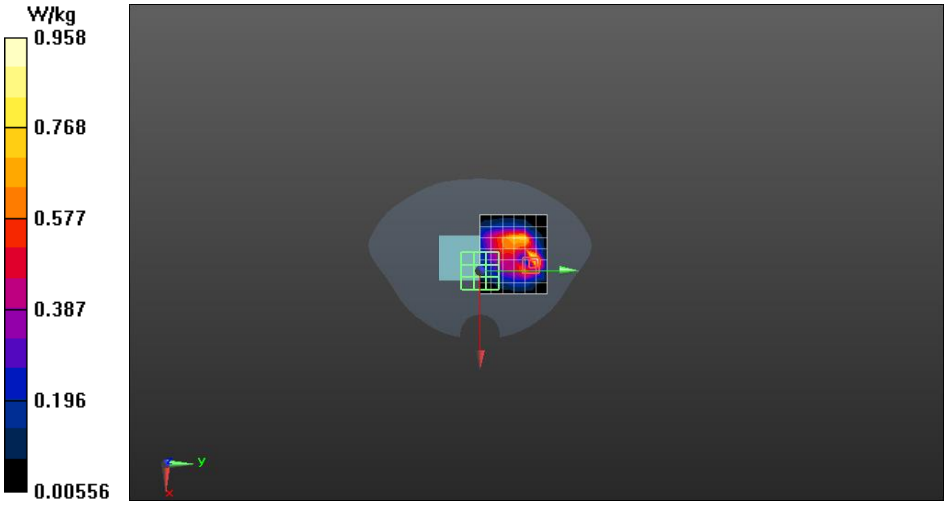
Communication System: UID 0, LTE (0); Communication System Band: Band 2; Frequency: 1900 MHz;
Medium parameters used: f = 1900 MHz; σ = 1.353 S/m; ε_r = 40.849; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN7383; ConvF(8.42, 8.42, 8.42); Calibrated: 2023/6/5;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), z = -29.0, 31.0
- Electronics: DAE3 Sn427; Calibrated: 2023/5/17
- Phantom: SAM; Type: QD000P40CD; Serial: 1805
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

5mm/BACK 2 2/Area Scan (8x7x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.958 W/kg

5mm/BACK 2 2/Zoom Scan (7x7x5)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 10.85 V/m; Power Drift = 0.04 dB
Peak SAR (extrapolated) = 1.56 W/kg
SAR(1 g) = 0.691 W/kg; SAR(10 g) = 0.304 W/kg
Maximum value of SAR (measured) = 1.14 W/kg



Date: 2023/12/14

LTE B4 Back Surface 20300CH 5mm

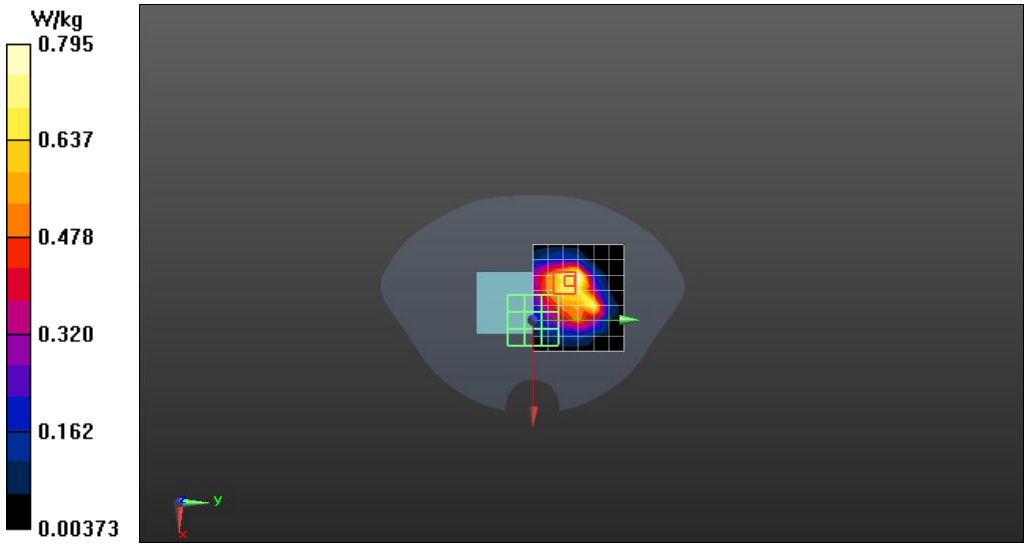
Communication System: UID 0, LTE (0); Communication System Band: Band 4; Frequency: 1745 MHz;
Medium parameters used (interpolated): f = 1745 MHz; σ = 1.332 S/m; ε_r = 40.982; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN7383; ConvF(8.6, 8.6, 8.6); Calibrated: 2023/6/5;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), z = -29.0, 31.0
- Electronics: DAE3 Sn427; Calibrated: 2023/5/17
- Phantom: SAM; Type: QD000P40CD; Serial: 1805
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

5mm/BACK 2 2/Area Scan (8x7x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.795 W/kg

5mm/BACK 2 2/Zoom Scan (6x6x5)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 13.25 V/m; Power Drift = -0.03 dB
Peak SAR (extrapolated) = 1.03 W/kg
SAR(1 g) = 0.598 W/kg; SAR(10 g) = 0.353 W/kg
Maximum value of SAR (measured) = 0.848 W/kg



Date: 2023/12/20

LTE B5 Back Surface 20450CH 5mm

Communication System: UID 0, LTE (0); Communication System Band: Band 5; Frequency: 829 MHz;
Medium parameters used (interpolated): f = 829 MHz; σ = 0.896 S/m; ε_r = 41.736; ρ = 1000 kg/m^3
Phantom section: Flat Section

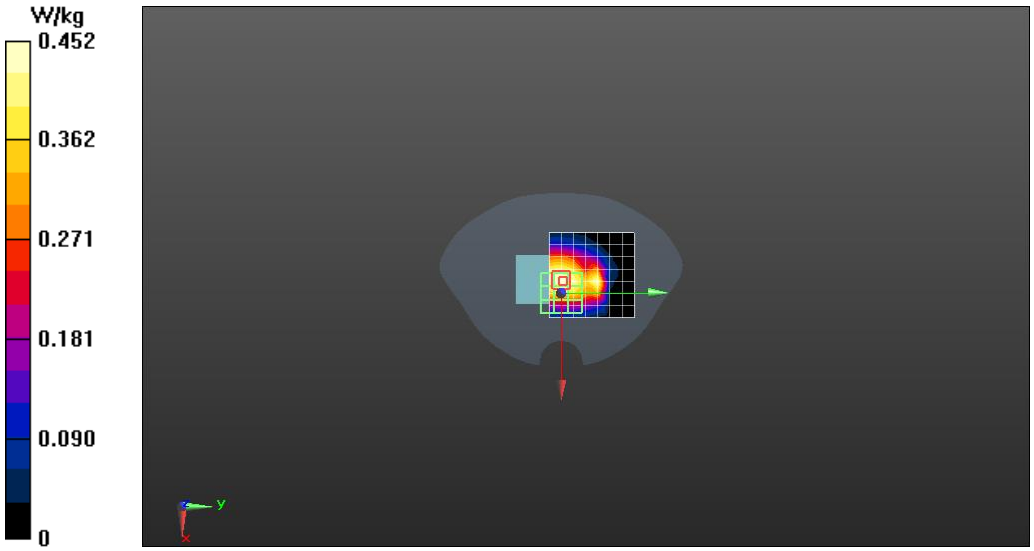
DASY Configuration:

- Probe: EX3DV4 - SN7383; ConvF(10.05, 10.05, 10.05); Calibrated: 2023/6/5;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), z = -29.0, 31.0
- Electronics: DAE3 Sn427; Calibrated: 2023/5/17
- Phantom: SAM; Type: QD000P40CD; Serial: 1805
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

5mm/Back 2/Area Scan (8x8x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.452 W/kg

5mm/Back 2/Zoom Scan (6x10x5)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 23.68 V/m; Power Drift = -0.06 dB
Peak SAR (extrapolated) = 0.560 W/kg
SAR(1 g) = 0.374 W/kg; SAR(10 g) = 0.282 W/kg

Maximum value of SAR (measured) = 0.442 W/kg



Date: 2023/12/16

LTE B12 Back Surface 23095CH 5mm

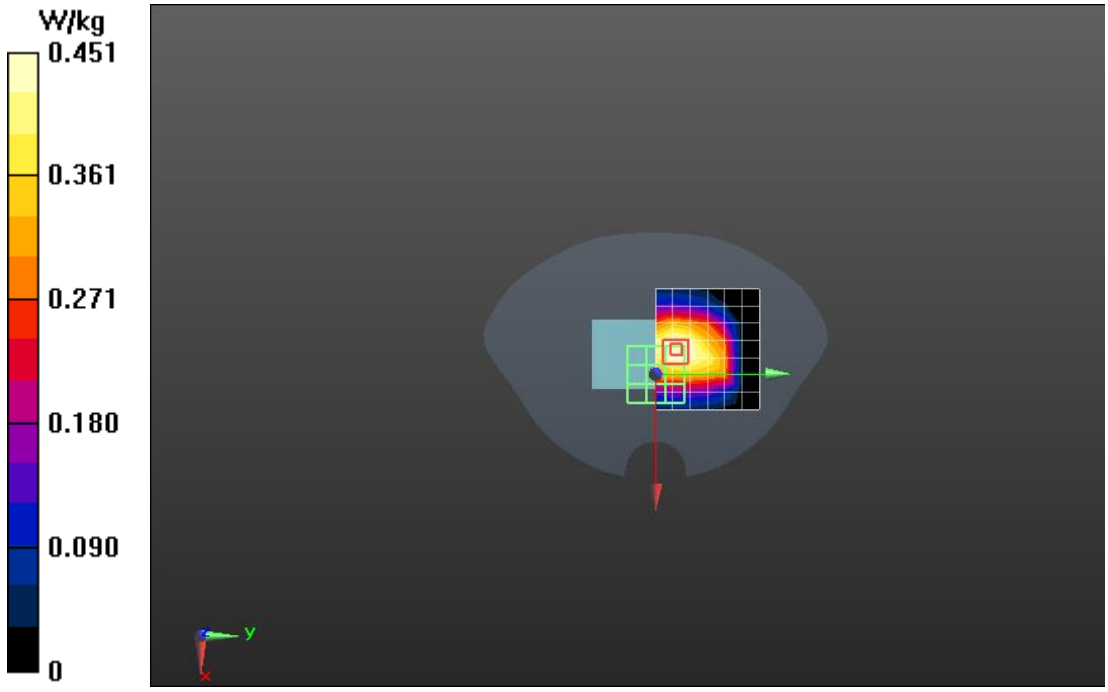
Communication System: UID 0, LTE (0); Communication System Band: Band 12; Frequency: 707.5 MHz;
Medium parameters used (interpolated): f = 707.5 MHz; σ = 0.865 S/m; ε_r = 41.628; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN7383; ConvF(10.45, 10.45, 10.45); Calibrated: 2023/6/5;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), z = -29.0, 31.0
- Electronics: DAE3 Sn427; Calibrated: 2023/5/17
- Phantom: SAM; Type: QD000P40CD; Serial: 1805
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

5mm/Back/Area Scan (8x7x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.451 W/kg

5mm/Back/Zoom Scan (7x9x5)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 22.15 V/m; Power Drift = 0.17 dB
Peak SAR (extrapolated) = 0.576 W/kg
SAR(1 g) = 0.390 W/kg; SAR(10 g) = 0.288 W/kg
Maximum value of SAR (measured) = 0.478 W/kg



Date: 2023/12/16

LTE B13 Back Surface 23230CH 5mm

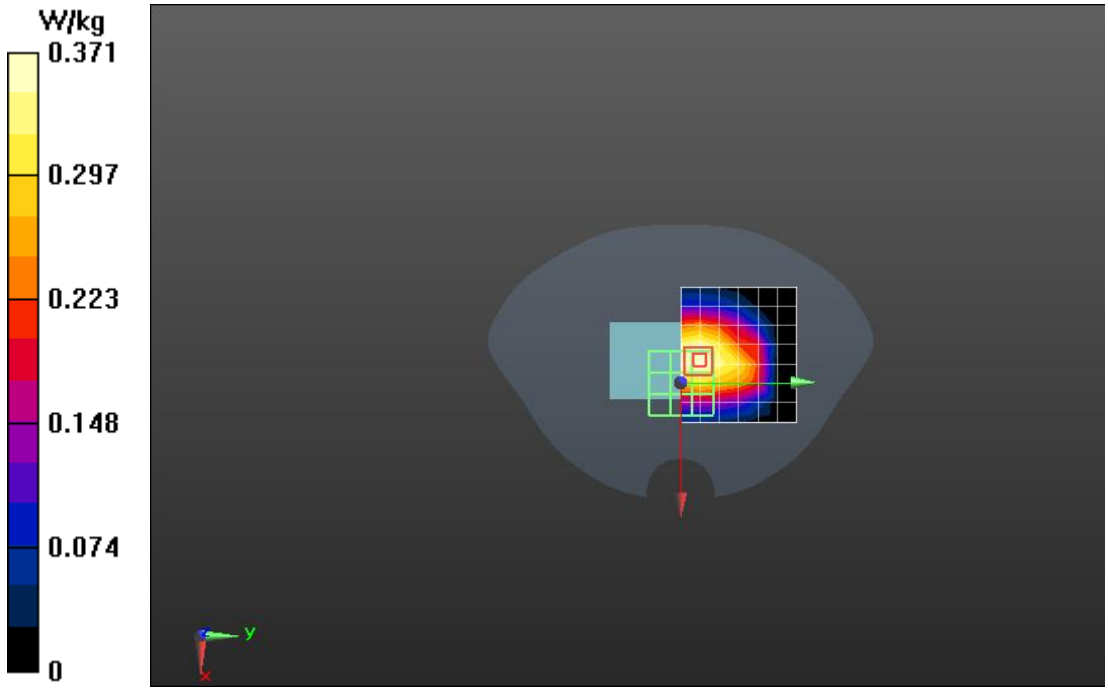
Communication System: UID 0, LTE (0); Communication System Band: Band 13; Frequency: 782 MHz;
Medium parameters used (interpolated): f = 782 MHz; σ = 0.892 S/m; ε_r = 42.009; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN7383; ConvF(10.45, 10.45, 10.45); Calibrated: 2023/6/5;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), z = -29.0, 31.0
- Electronics: DAE3 Sn427; Calibrated: 2023/5/17
- Phantom: SAM; Type: QD000P40CD; Serial: 1805
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

5mm/BACK/Area Scan (8x7x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.371 W/kg

5mm/BACK/Zoom Scan (5x5x5)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 20.77 V/m; Power Drift = -0.08 dB
Peak SAR (extrapolated) = 0.400 W/kg
SAR(1 g) = 0.306 W/kg; SAR(10 g) = 0.229 W/kg
Maximum value of SAR (measured) = 0.368 W/kg



Date: 2023/12/16

LTE B17 Back Surface 23780CH 5mm

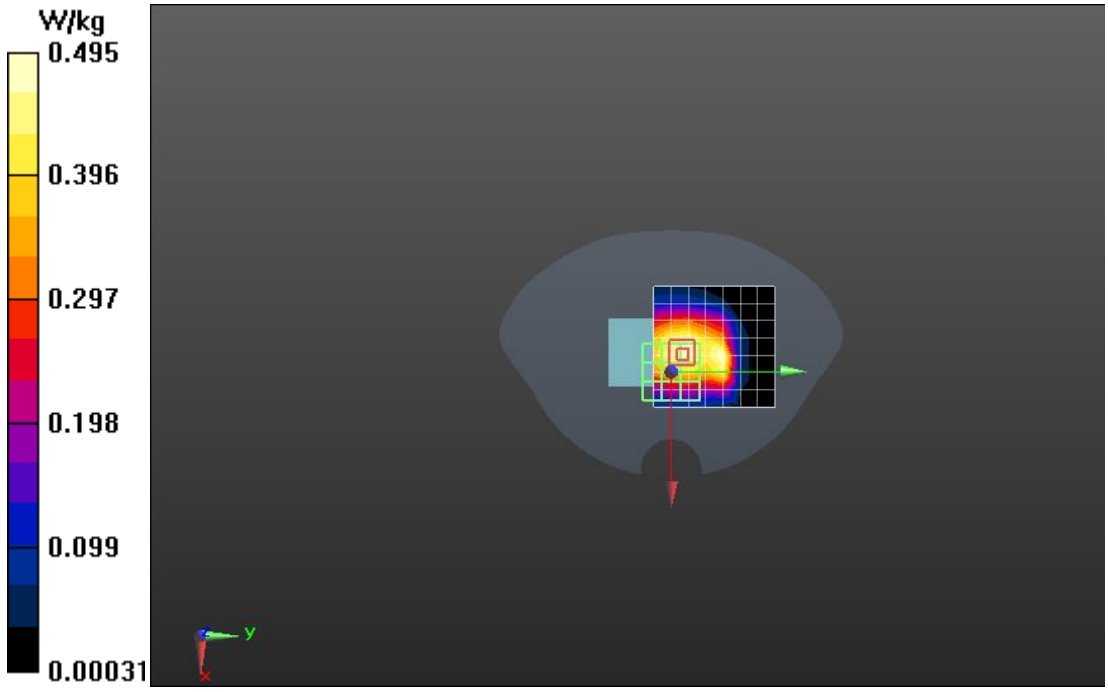
Communication System: UID 0, LTE (0); Communication System Band: BAND 17;
Frequency: 709 MHz;
Medium parameters used (interpolated): f = 709 MHz; σ = 0.866 S/m; ε_r = 41.634; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN7383; ConvF(10.45, 10.45, 10.45); Calibrated: 2023/6/5;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), z = -29.0, 31.0
- Electronics: DAE3 Sn427; Calibrated: 2023/5/17
- Phantom: SAM; Type: QD000P40CD; Serial: 1805
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

5mm/Back 2/Area Scan (8x8x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.495 W/kg

5mm/Back 2/Zoom Scan (5x9x5)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 24.49 V/m; Power Drift = -0.19 dB
Peak SAR (extrapolated) = 0.683 W/kg
SAR(1 g) = 0.410 W/kg; SAR(10 g) = 0.304 W/kg
Maximum value of SAR (measured) = 0.494 W/kg



Date: 2023/12/16

LTE B66 Back Surface 132572CH 5mm

Communication System: UID 0, LTE (0); Communication System Band: Band 66; Frequency: 1770 MHz;
Medium parameters used (interpolated): f = 1770 MHz; σ = 1.314 S/m; ε_r = 41.004; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN7383; ConvF(8.6, 8.6, 8.6); Calibrated: 2023/6/5;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), z = -29.0, 31.0
- Electronics: DAE3 Sn427; Calibrated: 2023/5/17
- Phantom: SAM; Type: QD000P40CD; Serial: 1805
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

5mm/Back 2 2/Area Scan (8x7x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.715 W/kg

5mm/Back 2 2/Zoom Scan (6x6x5)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 16.96 V/m; Power Drift = -0.08 dB
Peak SAR (extrapolated) = 0.929 W/kg
SAR(1 g) = 0.529 W/kg; SAR(10 g) = 0.320 W/kg
Maximum value of SAR (measured) = 0.745 W/kg