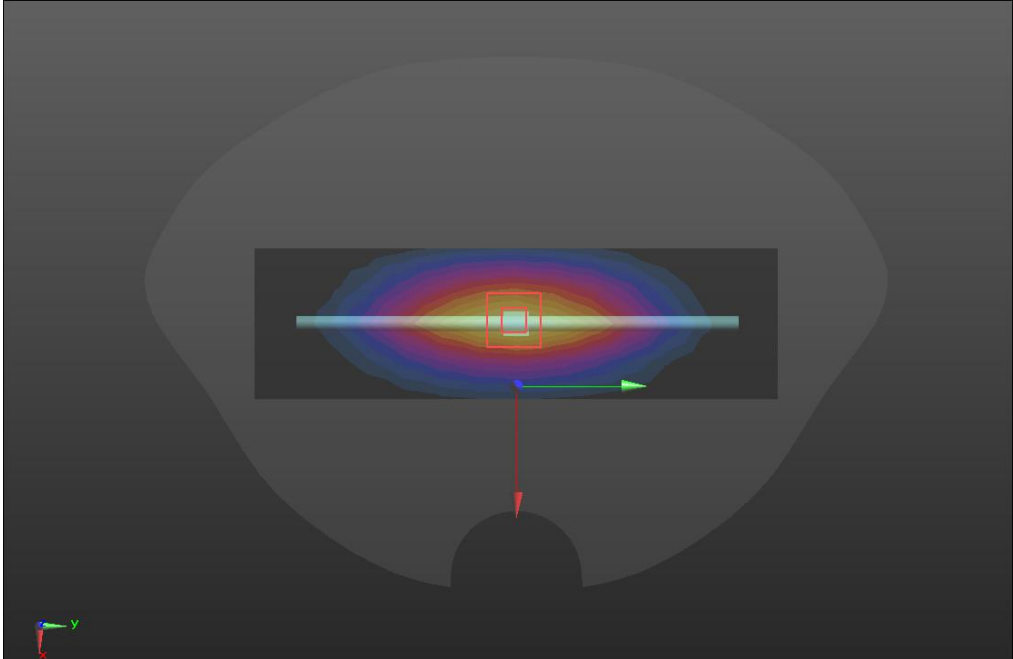
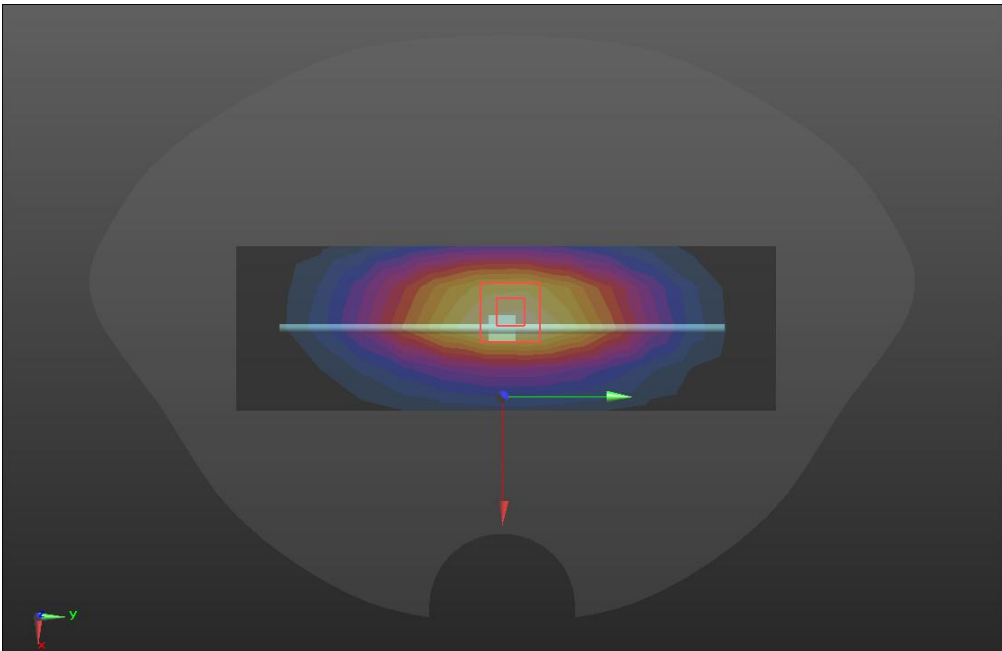
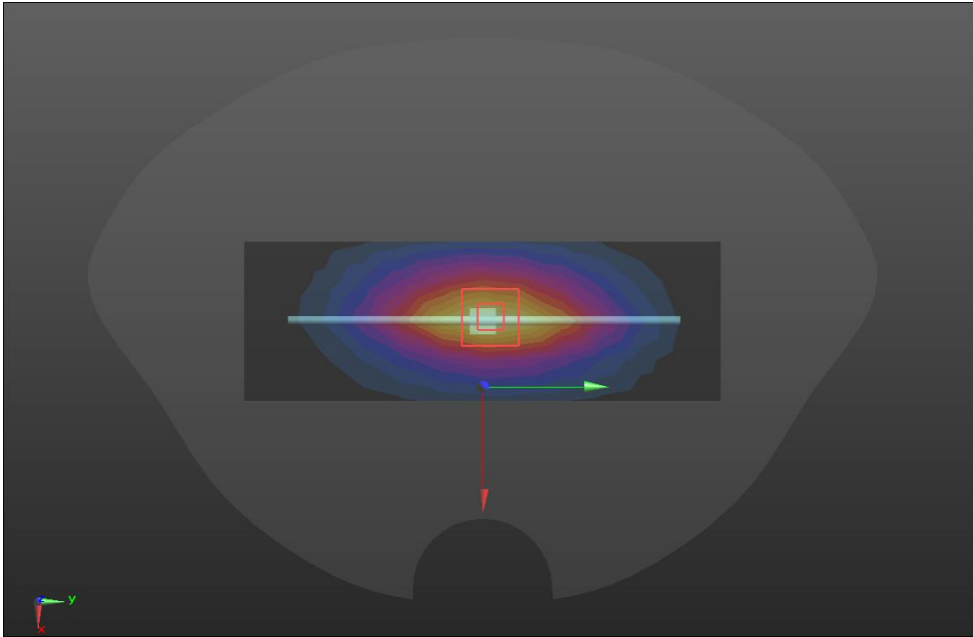


System check	750MHz
<p>Communication System: UID 0, CW (0); Frequency: 750 MHz; Duty Cycle: 1:1 Medium parameters used: $f = 750 \text{ MHz}$; $\sigma = 0.90 \text{ S/m}$; $\epsilon_r = 43.86$; $\rho = 1000 \text{ kg/m}^3$</p> <p>Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> Probe: EX3DV4 - SN3708; ConvF(9.72, 9.72, 9.72) @ 750 MHz; Calibrated: 10/20/2021 Sensor-Surface: 1.4mm (Mechanical Surface Detection) Electronics: DAE4 Sn720; Calibrated: 10/8/2021 Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483) <p>750/Dipole 750MHz/Area Scan (5x15x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$ Maximum value of SAR (measured) = 2.83 W/kg</p> <p>750/Dipole 750MHz/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 58.50 V/m; Power Drift = 0.09 dB Peak SAR (extrapolated) = 3.24 W/kg SAR(1 g) = 2.14 W/kg; SAR(10 g) = 1.47 W/kg Maximum value of SAR (measured) = 2.85 W/kg</p> 	

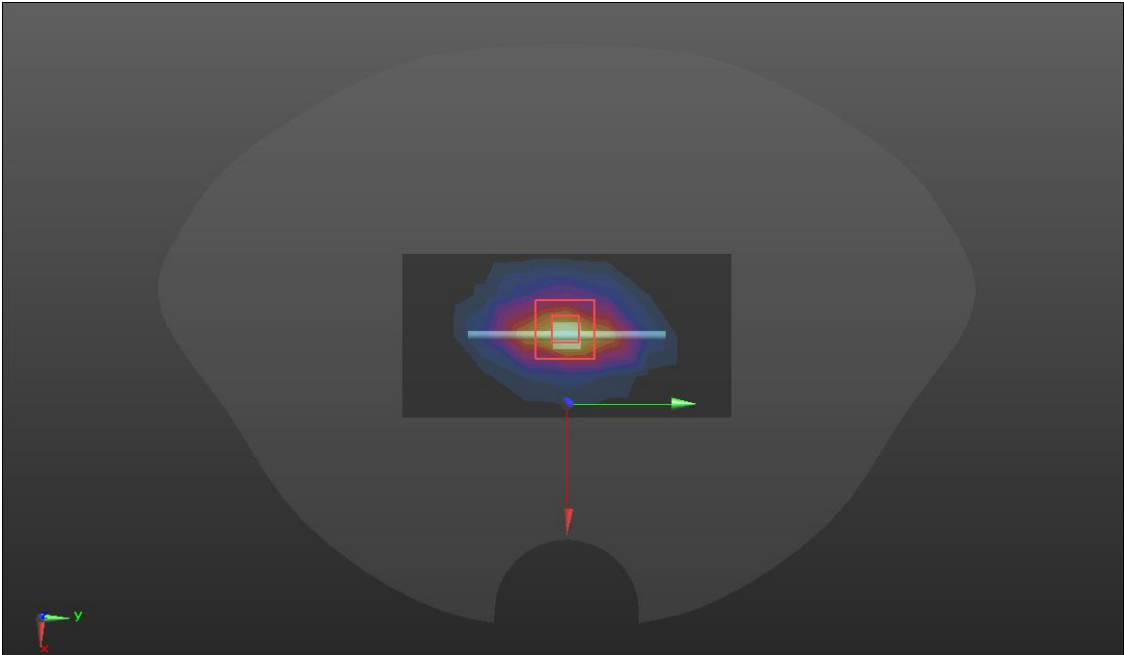
SRTC performed system check by using 250mw at antenna port

System check	835MHz
<p>Communication System: UID 0, CW (0); Frequency: 835 MHz; Duty Cycle: 1:1 Medium parameters used (interpolated): $f = 835 \text{ MHz}$; $\sigma = 0.89 \text{ S/m}$; $\epsilon_r = 41.29$; $\rho = 1000 \text{ kg/m}^3$</p> <p>Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> Probe: EX3DV4 - SN3708; ConvF(9.41, 9.41, 9.41) @ 835 MHz; Calibrated: 10/20/2021 Sensor-Surface: 1.4mm (Mechanical Surface Detection) Electronics: DAE4 Sn720; Calibrated: 10/8/2021 Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483) <p>D835/Dipole 835MHz/Area Scan (5x14x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$ Maximum value of SAR (measured) = 2.71 W/kg</p> <p>D835/Dipole 835MHz/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 56.70 V/m; Power Drift = 0.05 dB Peak SAR (extrapolated) = 3.50 W/kg SAR(1 g) = 2.32 W/kg; SAR(10 g) = 1.52 W/kg Maximum value of SAR (measured) = 3.04 W/kg</p> 	

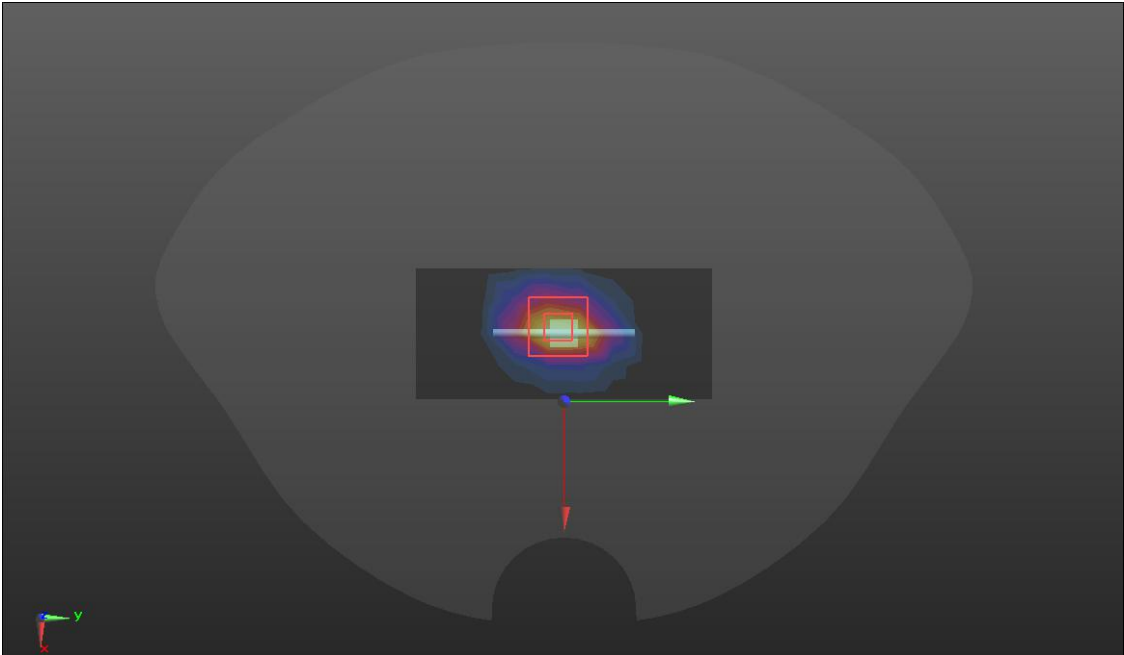
SRTC performed system check by using 250mw at antenna port

System check	900MHz
<p>Communication System: UID 0, CW (0); Frequency: 900 MHz; Duty Cycle: 1:1 Medium parameters used: $f = 900 \text{ MHz}$; $\sigma = 0.93 \text{ S/m}$; $\epsilon_r = 43.47$; $\rho = 1000 \text{ kg/m}^3$</p> <p>Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> • Probe: EX3DV4 - SN3708; ConvF(9.41, 9.41, 9.41) @ 900 MHz; Calibrated: 10/20/2021 • Sensor-Surface: 1.4mm (Mechanical Surface Detection) • Electronics: DAE4 Sn720; Calibrated: 10/8/2021 • Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx • Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483) <p>D900/Dipole 900MHz/Area Scan (5x13x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 3.85 W/kg</p> <p>D900/Dipole 900MHz/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 66.17 V/m; Power Drift = 0.00 dB Peak SAR (extrapolated) = 4.74 W/kg SAR(1 g) = 2.68 W/kg; SAR(10 g) = 1.83 W/kg Maximum value of SAR (measured) = 3.99 W/kg</p> 	

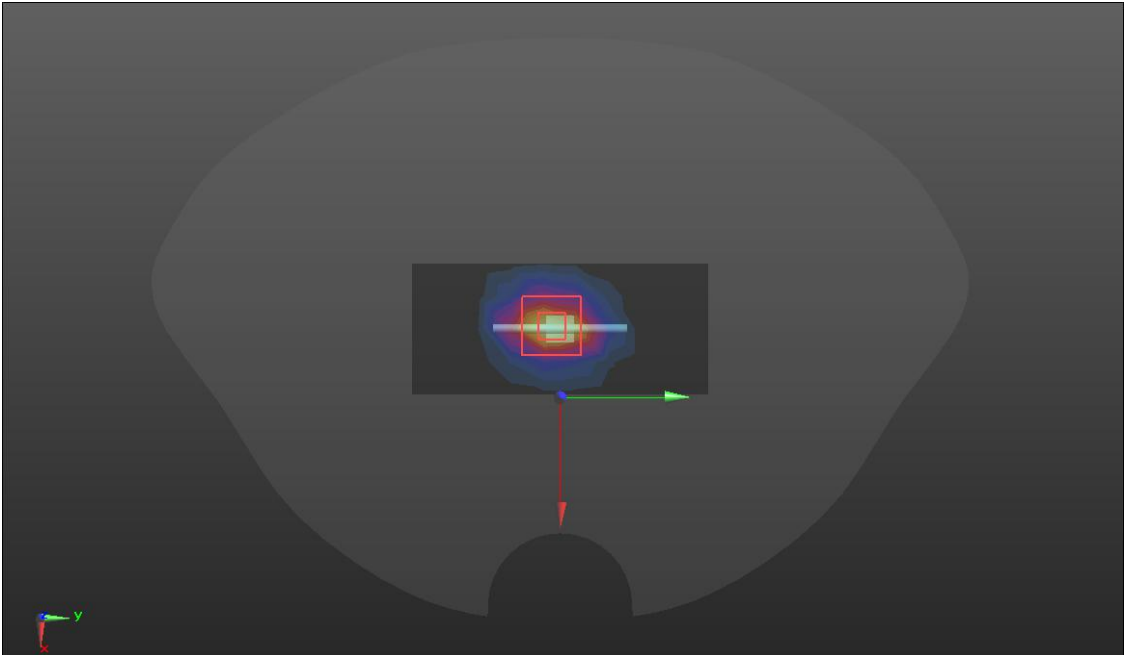
SRTC performed system check by using 250mw at antenna port

System check	1800MHz
<p>Communication System: UID 0, CW (0); Frequency: 1800 MHz; Duty Cycle: 1:1 Medium parameters used: $f = 1800 \text{ MHz}$; $\sigma = 1.34 \text{ S/m}$; $\epsilon_r = 40.05$; $\rho = 1000 \text{ kg/m}^3$</p> <p>Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> Probe: EX3DV4 - SN3708; ConvF(8.17, 8.17, 8.17) @ 1800 MHz; Calibrated: 10/20/2021 Sensor-Surface: 1.4mm (Mechanical Surface Detection) Electronics: DAE4 Sn720; Calibrated: 10/8/2021 Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483) <p>D1800/Dipole 1800MHz/Area Scan (5x9x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$ Maximum value of SAR (measured) = 15.3 W/kg</p> <p>D1800/Dipole 1800MHz/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 107.8 V/m; Power Drift = 0.05 dB Peak SAR (extrapolated) = 18.7 W/kg SAR(1 g) = 10.0 W/kg; SAR(10 g) = 5.22 W/kg Maximum value of SAR (measured) = 15.6 W/kg</p> 	

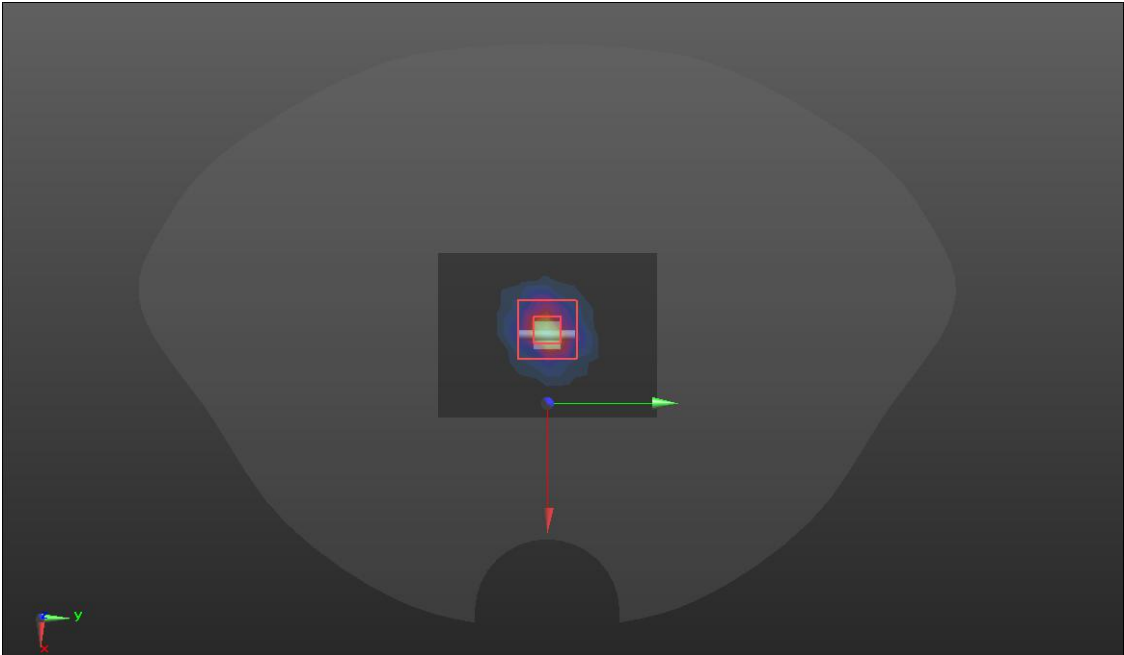
SRTC performed system check by using 250mw at antenna port

System check	2450MHz
<p>Communication System: UID 0, CW (0); Frequency: 2450 MHz; Duty Cycle: 1:1 Medium parameters used: $f = 2450$ MHz; $\sigma = 1.81$ S/m; $\epsilon_r = 37.30$; $\rho = 1000$ kg/m³</p> <p>Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> • Probe: EX3DV4 - SN3708; ConvF(7.45, 7.45, 7.45) @ 2450 MHz; Calibrated: 10/20/2021 • Sensor-Surface: 1.4mm (Mechanical Surface Detection) • Electronics: DAE4 Sn720; Calibrated: 10/8/2021 • Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx • Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483) <p>D2450/Dipole 2450MHz/Area Scan (5x10x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 18.1 W/kg</p> <p>D2450/Dipole 2450MHz/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 107.6 V/m; Power Drift = 0.06 dB Peak SAR (extrapolated) = 25.1 W/kg SAR(1 g) = 12.69 W/kg; SAR(10 g) = 6.36 W/kg Maximum value of SAR (measured) = 20.3 W/kg</p> 	

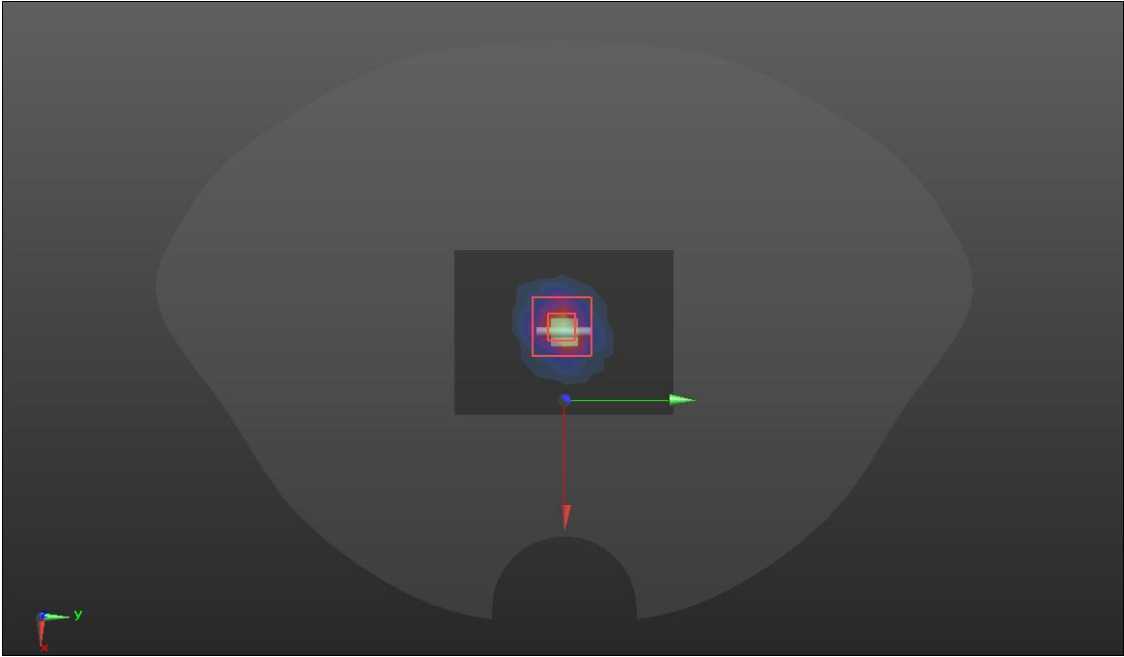
SRTC performed system check by using 250mw at antenna port

System check	2600MHz
<p>Communication System: UID 0, CW (0); Frequency: 2600 MHz; Duty Cycle: 1:1 Medium parameters used: $f = 2600$ MHz; $\sigma = 2.03$ S/m; $\epsilon_r = 39.06$; $\rho = 1000$ kg/m³</p> <p>Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> Probe: EX3DV4 - SN3708; ConvF(7.38, 7.38, 7.38) @ 2600 MHz; Calibrated: 10/20/2021 Sensor-Surface: 1.4mm (Mechanical Surface Detection) Electronics: DAE4 Sn720; Calibrated: 10/8/2021 Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483) <p>D2600/Dipole 2600MHz/Area Scan (5x10x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 21.0 W/kg</p> <p>D2600/Dipole 2600MHz/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 107.0 V/m; Power Drift = 0.00 dB Peak SAR (extrapolated) = 27.8 W/kg SAR(1 g) = 14.02 W/kg; SAR(10 g) = 6.53 W/kg Maximum value of SAR (measured) = 21.7 W/kg</p> 	

SRTC performed system check by using 250mw at antenna port

System check	5200MHz
<p>Communication System: UID 0, CW (0); Frequency: 5200 MHz; Duty Cycle: 1:1 Medium parameters used: $f = 5200 \text{ MHz}$; $\sigma = 4.61 \text{ S/m}$; $\epsilon_r = 34.43$; $\rho = 1000 \text{ kg/m}^3$</p>	
<p>Phantom section: Flat Section</p>	
<p>DASY5 Configuration:</p> <ul style="list-style-type: none"> • Probe: EX3DV4 - SN3708; ConvF(5.58, 5.58, 5.58) @ 5200 MHz; Calibrated: 10/20/2021 • Sensor-Surface: 1.4mm (Mechanical Surface Detection) • Electronics: DAE4 Sn720; Calibrated: 10/8/2021 • Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx • Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483) D5GV2 /D5200 SYSTEM CHECK 2 2/Area Scan (7x9x1): Measurement grid: dx=10mm, dy=10mm Maximum value of SAR (measured) = 18.2 W/kg D5GV2 /D5200 SYSTEM CHECK 2 2/Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm Reference Value = 68.10 V/m; Power Drift = 0.09 dB Peak SAR (extrapolated) = 30.7 W/kg SAR(1 g) = 7.34 W/kg; SAR(10 g) = 2.15 W/kg Maximum value of SAR (measured) = 18.9 W/kg 	
	

SRTC performed system check by using 100mw at antenna port

System check	5800MHz
<p>Communication System: UID 0, CW (0); Frequency: 5800 MHz; Duty Cycle: 1:1 Medium parameters used: $f = 5800 \text{ MHz}$; $\sigma = 5.33 \text{ S/m}$; $\epsilon_r = 33.56$; $\rho = 1000 \text{ kg/m}^3$</p> <p>Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> • Probe: EX3DV4 - SN3708; ConvF(5.05, 5.05, 5.05) @ 5800 MHz; Calibrated: 10/20/2021 • Sensor-Surface: 1.4mm (Mechanical Surface Detection) • Electronics: DAE4 Sn720; Calibrated: 10/8/2021 • Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx • Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483) <p>D5GV2 /D5800 SYSTEM CHECK 2/Area Scan (7x9x1): Measurement grid: dx=10mm, dy=10mm Maximum value of SAR (measured) = 18.1 W/kg</p> <p>D5GV2 /D5800 SYSTEM CHECK 2/Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm Reference Value = 64.34 V/m; Power Drift = 0.09 dB Peak SAR (extrapolated) = 34.5 W/kg SAR(1 g) = 7.96 W/kg; SAR(10 g) = 2.14 W/kg Maximum value of SAR (measured) = 18.9 W/kg</p> 	

SRTC performed system check by using 100mw at antenna port

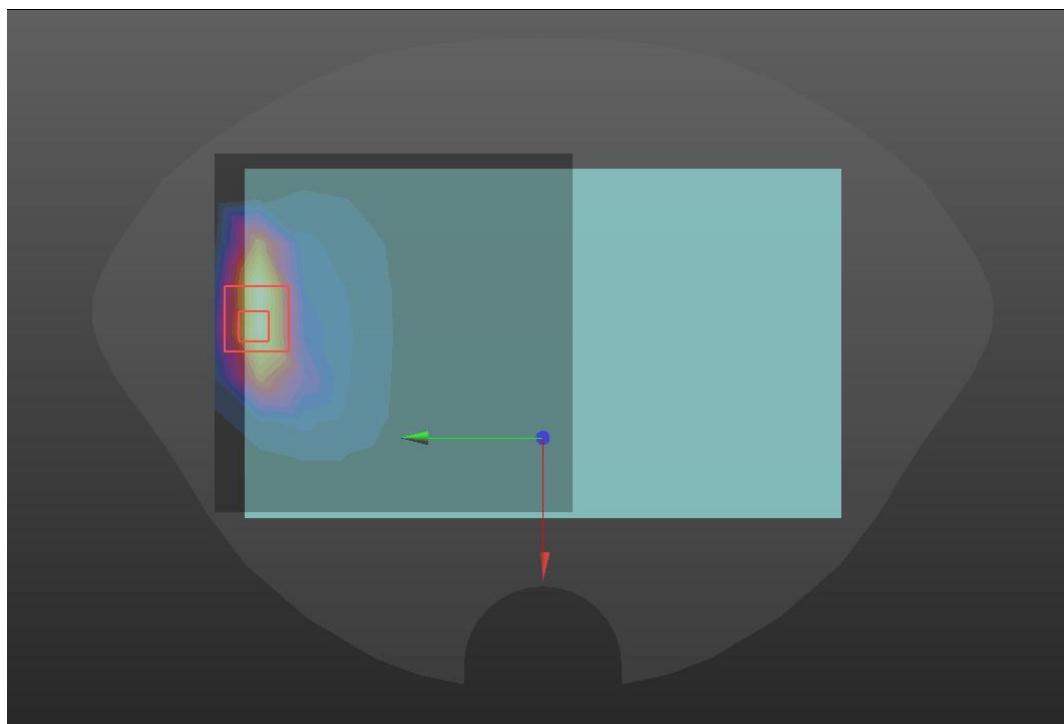
GSM850

Body	Back
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Communication System: UID 0, Generic GSM (0); Frequency: 836.6 MHz; Duty Cycle: 4:8
 Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.905$ S/m; $\epsilon_r = 41.528$; $\rho = 1000$ kg/m³
 Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3708; ConvF(9.41, 9.41, 9.41); Calibrated: 2021/10/20;
 - Sensor-Surface: 1.4mm (Mechanical Surface Detection)
 - Electronics: DAE4 Sn546; Calibrated: 2021/8/25
 - Phantom: Twin-SAM 1660; Type: QD 000 P40 CD; Serial: 1660
 - DASY52 52.8.8(1258); SEMCAD X 14.6.10(7373)
- BACK/GSM850/Area Scan (9x9x1):** Measurement grid: dx=15mm, dy=15mm
 Maximum value of SAR (measured) = 1.15 W/kg
BACK/GSM850/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 3.575 V/m; Power Drift = 0.18 dB
 Peak SAR (extrapolated) = 1.84 W/kg
SAR(1 g) = 0.780 W/kg; SAR(10 g) = 0.383 W/kg
 Maximum value of SAR (measured) = 1.19 W/kg



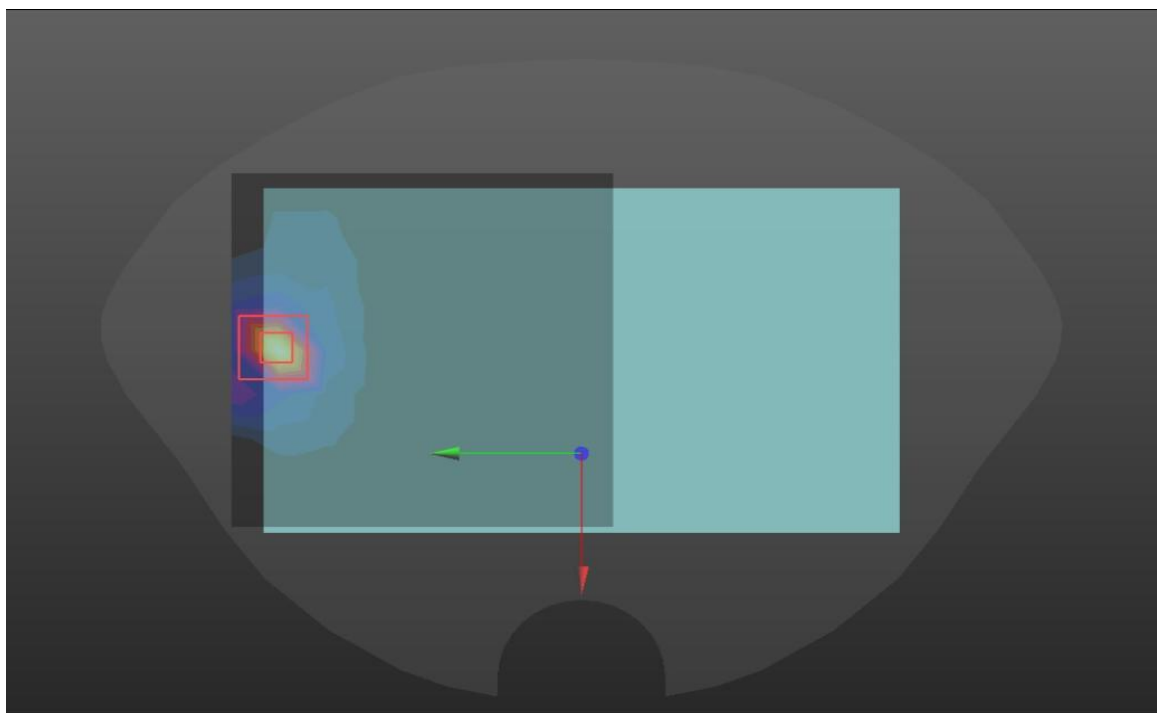
GSM1900

Body	Back
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Communication System: UID 0, Generic GSM (0); Frequency: 1880 MHz; Duty Cycle: 3:8
 Medium parameters used (interpolated): $f = 1880$ MHz; $\sigma = 1.32$ S/m; $\epsilon_r = 40.0$; $\rho = 1000$ kg/m³
 Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3708; ConvF(8.17, 8.17, 8.17) ; Calibrated: 10/20/2021
 - Sensor-Surface: 1.4mm (Mechanical Surface Detection)
 - Electronics: DAE4 Sn720; Calibrated: 10/8/2021
 - Phantom: Twin-SAM 1660; Type: QD 000 P40 CD; Serial: 1660
 - MEASUREMENT SW: DASY52, VERSION 52.10 (4); SEMCAD X VERSION 14.6.14 (7483)
- BACK/GSM1900/Area Scan (9x9x1):** Measurement grid: dx=15mm, dy=15mm
 Maximum value of SAR (measured) = 3.05 W/kg
BACK/GSM1900/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 4.562 V/m; Power Drift = 0.10 dB
 Peak SAR (extrapolated) = 3.87 W/kg
SAR(1 g) = 0.805 W/kg; SAR(10 g) = 0.397 W/kg
 Maximum value of SAR (measured) = 3.08 W/kg



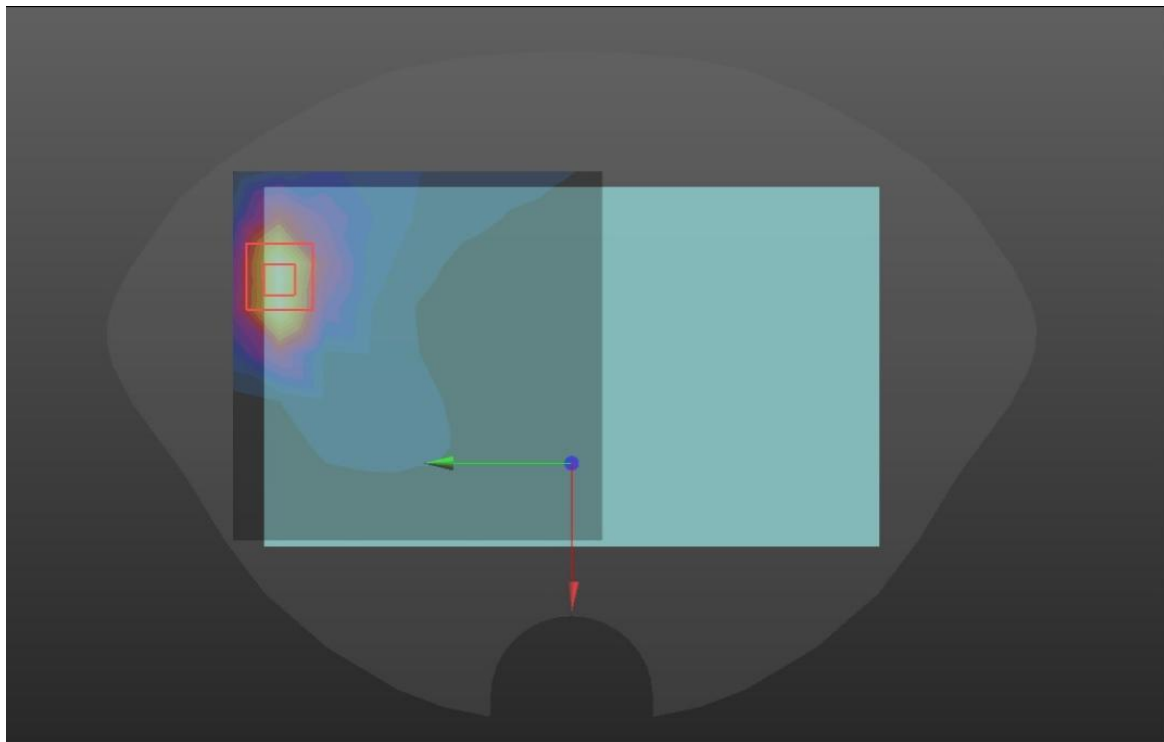
WCDMA B2

Body	Back
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Communication System: UID 0, WCDMA BAND2 (0); Frequency: 1880 MHz; Duty Cycle: 1:1
 Medium parameters used (interpolated): $f = 1880$ MHz; $\sigma = 1.32$ S/m; $\epsilon_r = 40.0$; $\rho = 1000$ kg/m³
 Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3708; ConvF(8.17, 8.17, 8.17); Calibrated: 10/20/2021
 - Sensor-Surface: 1.4mm (Mechanical Surface Detection)
 - Electronics: DAE4 Sn720; Calibrated: 10/8/2021
 - Phantom: Twin-SAM 1660; Type: QD 000 P40 CD; Serial: 1660
 - MEASUREMENT SW: DASY52, VERSION 52.10 (4); SEMCAD X VERSION 14.6.14 (7483)
- BACK/W2/Area Scan (9x9x1):** Measurement grid: dx=15mm, dy=15mm
 Maximum value of SAR (measured) = 1.57 W/kg
- BACK/W2/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 6.412 V/m; Power Drift = -0.18 dB
 Peak SAR (extrapolated) = 1.89 W/kg
SAR(1 g) = 0.817 W/kg; SAR(10 g) = 0.366 W/kg
 Maximum value of SAR (measured) = 1.56 W/kg



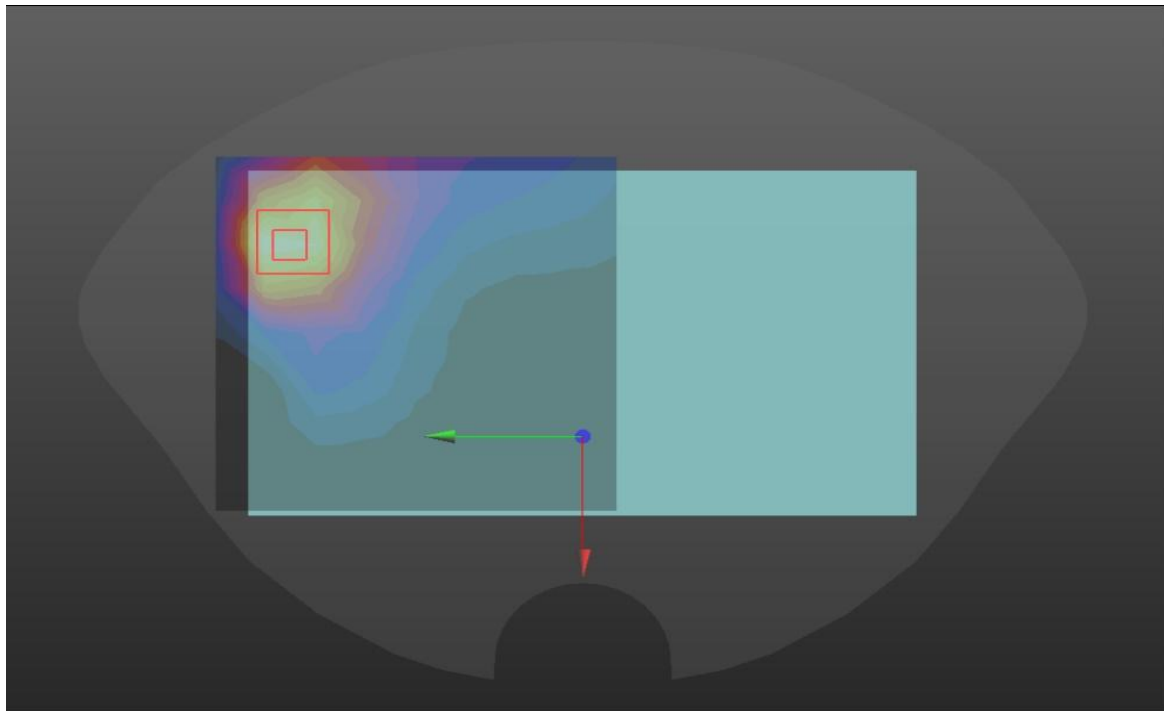
WCDMA B4

Body	Back
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Communication System: UID 0, WCDMA BAND4 (0); Frequency: 1732.6 MHz; Duty Cycle: 1:1
 Medium parameters used (interpolated): $f = 1732.6$ MHz; $\sigma = 1.30$ S/m; $\epsilon_r = 39.97$; $\rho = 1000$ kg/m³
 Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3708; ConvF(8.17, 8.17, 8.17); Calibrated: 10/20/2021
 - Sensor-Surface: 1.4mm (Mechanical Surface Detection)
 - Electronics: DAE4 Sn720; Calibrated: 10/8/2021
 - Phantom: Twin-SAM 1660; Type: QD 000 P40 CD; Serial: 1660
 - MEASUREMENT SW: DASY52, VERSION 52.10 (4); SEMCAD X VERSION 14.6.14 (7483)
- BACK /W4/Area Scan (9x9x1):** Measurement grid: dx=15mm, dy=15mm
 Maximum value of SAR (measured) = 1.32 W/kg
- BACK /W4/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 4.160 V/m; Power Drift = 0.16 dB
 Peak SAR (extrapolated) = 1.82 W/kg
- SAR(1 g) = 0.724 W/kg; SAR(10 g) = 0.299 W/kg**
 Maximum value of SAR (measured) = 1.51 W/kg



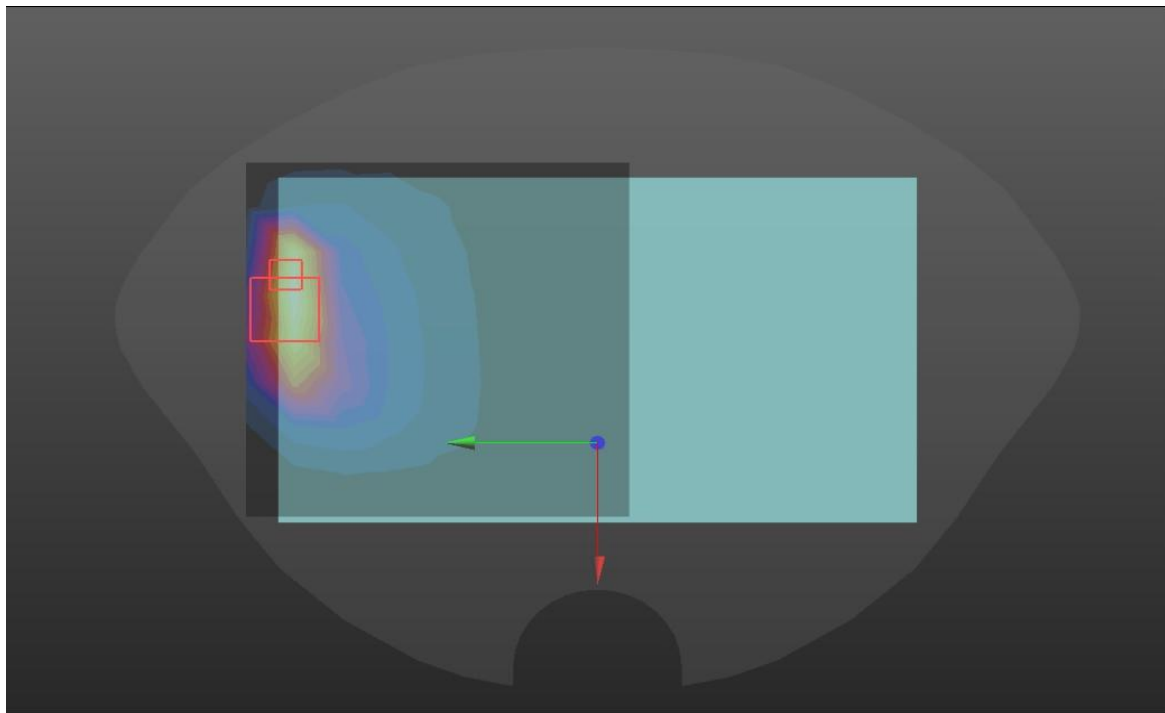
WCDMA B5

Body	Front
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Communication System: UID 0, WCDMA BAND 5 (0); Frequency: 836.6 MHz; Duty Cycle: 1:1
 Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.905$ S/m; $\epsilon_r = 41.528$; $\rho = 1000$ kg/m³
 Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3708; ConvF(9.41, 9.41, 9.41); Calibrated: 10/20/2021
 - Sensor-Surface: 1.4mm (Mechanical Surface Detection)
 - Electronics: DAE4 Sn720; Calibrated: 10/8/2021
 - Phantom: Twin-SAM 1660; Type: QD 000 P40 CD; Serial: 1660
 - MEASUREMENT SW: DASY52, VERSION 52.10 (4); SEMCAD X VERSION 14.6.14 (7483)
- FRONT/W5/Area Scan (9x9x1):** Measurement grid: dx=15mm, dy=15mm
 Maximum value of SAR (measured) = 1.10 W/kg
FRONT/W5/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 4.340 V/m; Power Drift = -0.11 dB
 Peak SAR (extrapolated) = 1.93 W/kg
SAR(1 g) = 0.881 W/kg; SAR(10 g) = 0.404 W/kg
 Maximum value of SAR (measured) = 1.47 W/kg



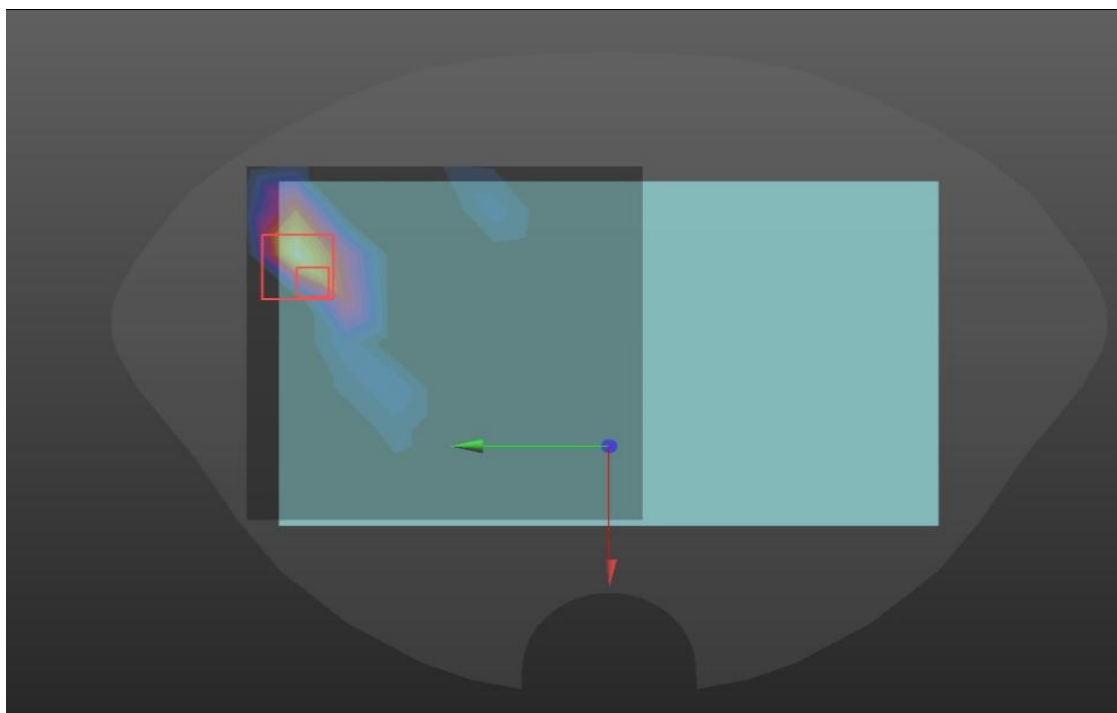
LTE Band2

Body	Back
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Communication System: UID 0, LTE band 02 (0); Frequency: 1880 MHz; Duty Cycle: 1:1
 Medium parameters used (interpolated): $f = 1880$ MHz; $\sigma = 1.32$ S/m; $\epsilon_r = 40.0$; $\rho = 1000$ kg/m³
 Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3708; ConvF(8.17, 8.17, 8.17) ; Calibrated: 10/20/2021
 - Sensor-Surface: 1.4mm (Mechanical Surface Detection)
 - Electronics: DAE4 Sn720; Calibrated: 10/8/2021
 - Phantom: Twin-SAM 1660; Type: QD 000 P40 CD; Serial: 1660
 - MEASUREMENT SW: DASY52, VERSION 52.10 (4); SEMCAD X VERSION 14.6.14 (7483)
- BACK /LTEB2 /Area Scan (9x9x1):** Measurement grid: dx=15mm, dy=15mm
 Maximum value of SAR (measured) = 1.035 W/kg
- BACK /LTEB2 /Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 3.76 V/m; Power Drift = 0.03 dB
 Peak SAR (extrapolated) = 1.118 W/kg
SAR(1 g) = 0.796 W/kg; SAR(10 g) = 0.360 W/kg
 Maximum value of SAR (measured) =1.056 W/kg



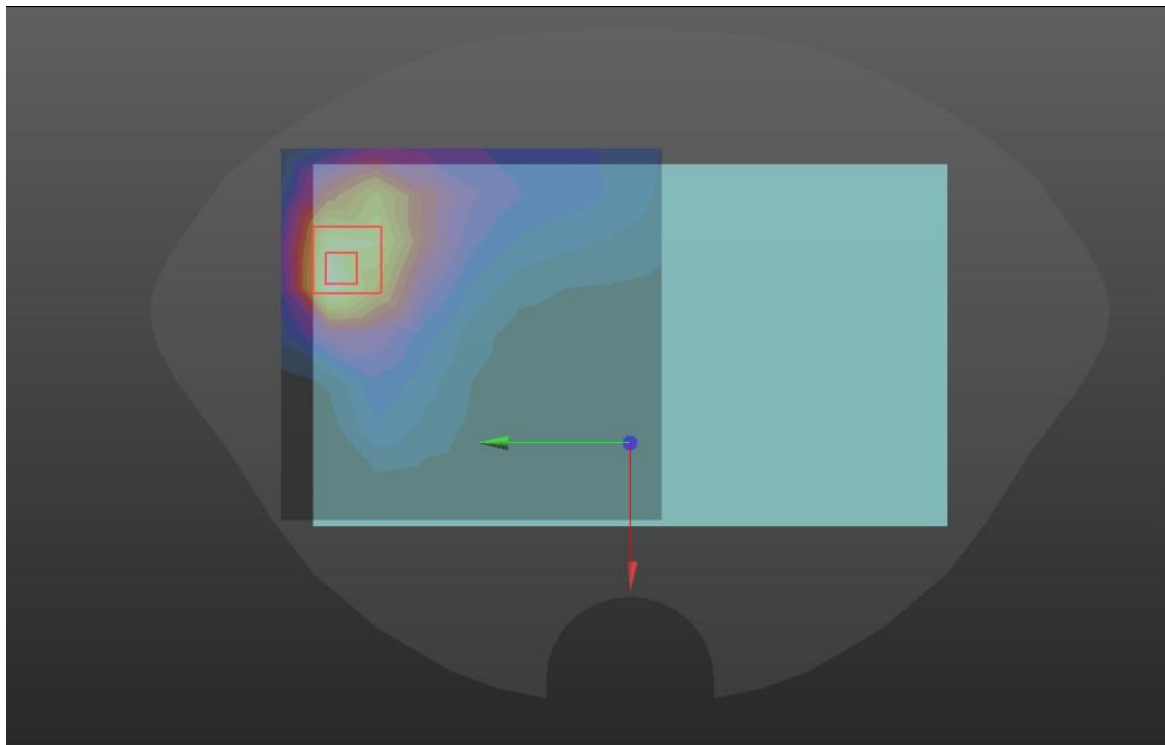
LTE Band4

Body	Back
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Communication System: UID 0, LTE band 4 (0); Frequency: 1732.5 MHz; Duty Cycle: 1:1
 Medium parameters used (interpolated): $f = 1732.5$ MHz; $\sigma = 1.31$ S/m; $\epsilon_r = 39.964$; $\rho = 1000$ kg/m³
 Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3708; ConvF(8.17, 8.17, 8.17) ; Calibrated: 10/20/2021
 - Sensor-Surface: 1.4mm (Mechanical Surface Detection)
 - Electronics: DAE4 Sn720; Calibrated: 10/8/2021
 - Phantom: Twin-SAM 1660; Type: QD 000 P40 CD; Serial: 1660
 - MEASUREMENT SW: DASY52, VERSION 52.10 (4); SEMCAD X VERSION 14.6.14 (7483)
- BACK/LTEB4 /Area Scan (9x9x1):** Measurement grid: dx=15mm, dy=15mm
 Maximum value of SAR (measured) = 1.20 W/kg
BACK/LTEB4 /Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 3.668 V/m; Power Drift = 0.14 dB
 Peak SAR (extrapolated) = 1.54 W/kg
SAR(1 g) = 0.625 W/kg; SAR(10 g) = 0.310 W/kg
 Maximum value of SAR (measured) = 1.29 W/kg



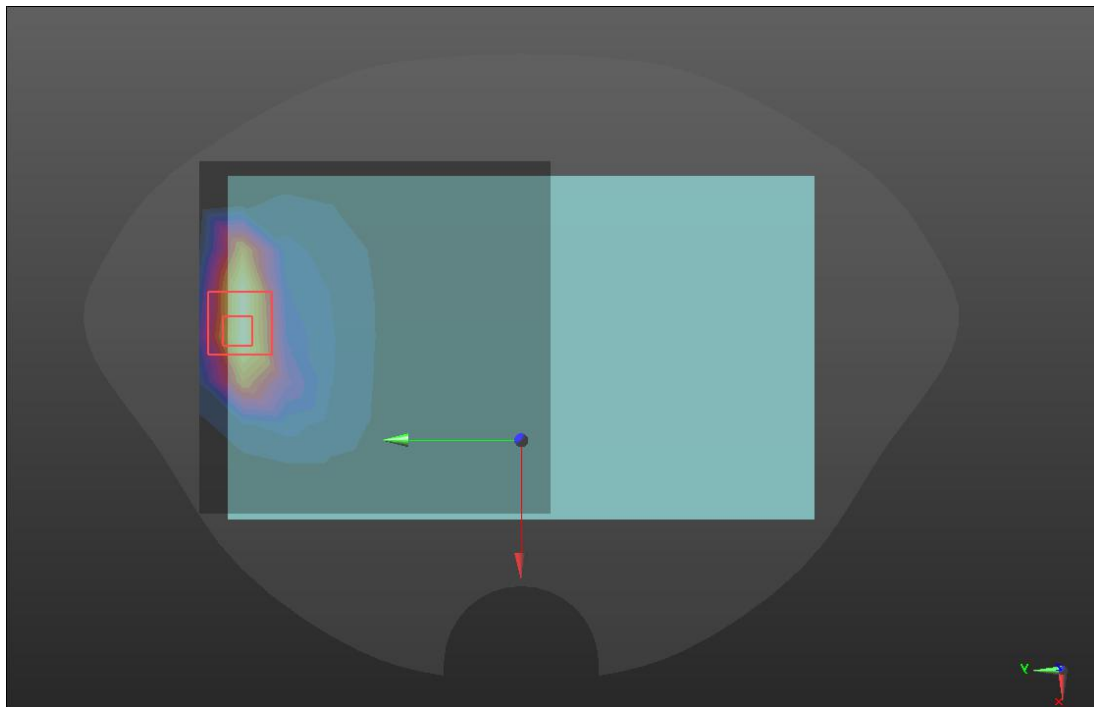
LTE Band5

Body	Front
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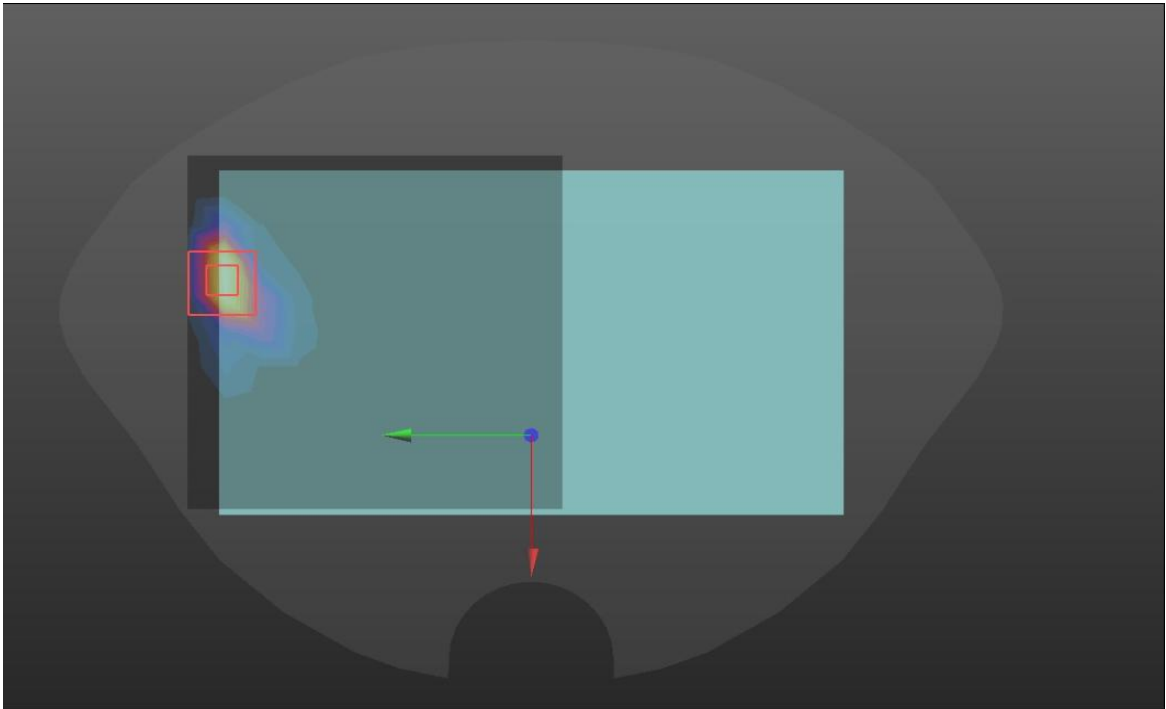
Communication System: UID 0, LTE Band 5 (0); Frequency: 836.5 MHz; Duty Cycle: 1:1
 Medium parameters used (interpolated): $f = 836.5$ MHz; $\sigma = 0.905$ S/m; $\epsilon_r = 41.528$; $\rho = 1000$ kg/m³
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3708; ConvF(9.41, 9.41, 9.41); Calibrated: 10/20/2021
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn720; Calibrated: 10/8/2021
- Phantom: Twin-SAM 1660; Type: QD 000 P40 CD; Serial: 1660
- MEASUREMENT SW: DASY52, VERSION 52.10 (4); SEMCAD X VERSION 14.6.14 (7483)
FRONT/LTEB5/Area Scan (9x9x1): Measurement grid: dx=15mm, dy=15mm
 Maximum value of SAR (measured) = 1.07 W/kg
FRONT/LTEB5/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 3.091 V/m; Power Drift = -0.10 dB
 Peak SAR (extrapolated) = 1.86 W/kg
SAR(1 g) = 0.793 W/kg; SAR(10 g) = 0.393 W/kg
 Maximum value of SAR (measured) = 1.24 W/kg



LTE Band7

Body	Front
<p>Communication System: UID 0, LTE Band 7 (0); Frequency: 2535 MHz; Duty Cycle: 1:1 Medium parameters used (interpolated): $f = 2535$ MHz; $\sigma = 1.99$ S/m; $\epsilon_r = 39.11$; $\rho = 1000$ kg/m³ Phantom section: Flat Section</p>	
<p>DASY Configuration:</p>	
<ul style="list-style-type: none"> • Probe: EX3DV4 - SN3708; ConvF(7.38, 7.38, 7.38); Calibrated: 10/20/2021 • Sensor-Surface: 1.4mm (Mechanical Surface Detection) • Electronics: DAE4 Sn720; Calibrated: 10/8/2021 • Phantom: Twin-SAM 1660; Type: QD 000 P40 CD; Serial: 1660 • MEASUREMENT SW: DASY52, VERSION 52.10 (4); SEMCAD X VERSION 14.6.14 (7483) <p>FRONT/LTE B7/Area Scan (11x11x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 0.622 W/kg</p> <p>FRONT/LTE B7/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 1.672V/m; Power Drift = 0.03 dB Peak SAR (extrapolated) = 0.940 W/kg SAR(1 g) = 0.411 W/kg; SAR(10 g) = 0.137 W/kg Maximum value of SAR (measured) = 0.728 W/kg</p>	
	

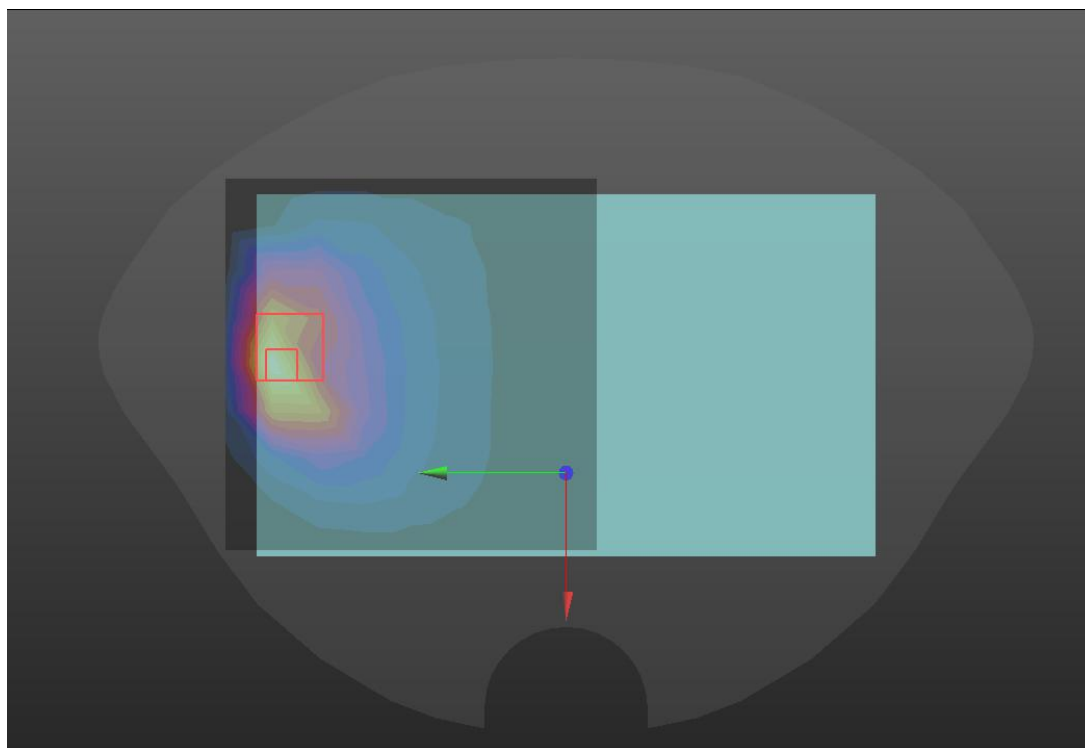
LTE Band12

Body	Back
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Communication System: UID 0, LTE Band 12 (0); Frequency: 707.5 MHz; Duty Cycle: 1:1
 Medium parameters used (interpolated): $f = 707.5$ MHz; $\sigma = 0.85$ S/m; $\epsilon_r = 43.94$; $\rho = 1000$ kg/m³
 Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3708; ConvF(9.72, 9.72, 9.72) ; Calibrated: 10/20/2021
 - Sensor-Surface: 1.4mm (Mechanical Surface Detection)
 - Electronics: DAE4 Sn720; Calibrated: 10/8/2021
 - Phantom: Twin-SAM 1660; Type: QD 000 P40 CD; Serial: 1660
 - MEASUREMENT SW: DASY52, VERSION 52.10 (4); SEMCAD X VERSION 14.6.14 (7483)
- BACK/LTE B12/Area Scan (13x4x1):** Measurement grid: dx=15mm, dy=15mm
 Maximum value of SAR (measured) = 2.171 W/kg
BACK/LTE B12/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 4.72 V/m; Power Drift = -0.12 dB
 Peak SAR (extrapolated) = 1.24 W/kg
SAR(1 g) = 0.861 W/kg; SAR(10 g) = 0.386 W/kg
 Maximum value of SAR (measured) = 1.172 W/kg



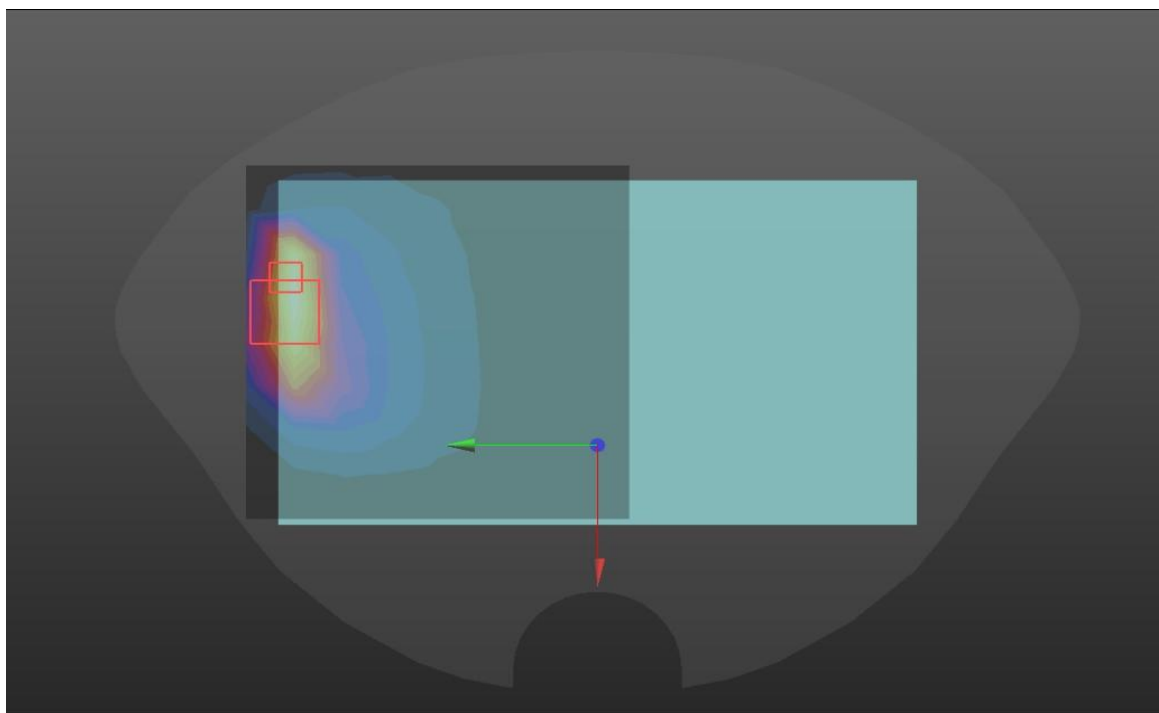
LTE Band17

Body	Back
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Communication System: UID 0, LTE Band 17 (0); Frequency: 710 MHz; Duty Cycle: 1:1
 Medium parameters used (interpolated): $f = 710 \text{ MHz}$; $\sigma = 0.86 \text{ S/m}$; $\epsilon_r = 43.91$ $\rho = 1000 \text{ kg/m}^3$
 Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3708; ConvF(9.72, 9.72, 9.72); Calibrated: 10/20/2021
 - Sensor-Surface: 1.4mm (Mechanical Surface Detection)
 - Electronics: DAE4 Sn720; Calibrated: 10/8/2021
 - Phantom: Twin-SAM 1660; Type: QD 000 P40 CD; Serial: 1660
 - MEASUREMENT SW: DASY52, VERSION 52.10 (4); SEMCAD X VERSION 14.6.14 (7483)
- BACK/LTEB17/Area Scan (9x9x1):** Measurement grid: dx=15mm, dy=15mm
 Maximum value of SAR (measured) = 1.28 W/kg
- BACK/LTEB17/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 5.475 V/m; Power Drift = 0.12 dB
 Peak SAR (extrapolated) = 2.11 W/kg
SAR(1 g) = 0.821 W/kg; SAR(10 g) = 0.373 W/kg
 Maximum value of SAR (measured) = 1.34 W/kg



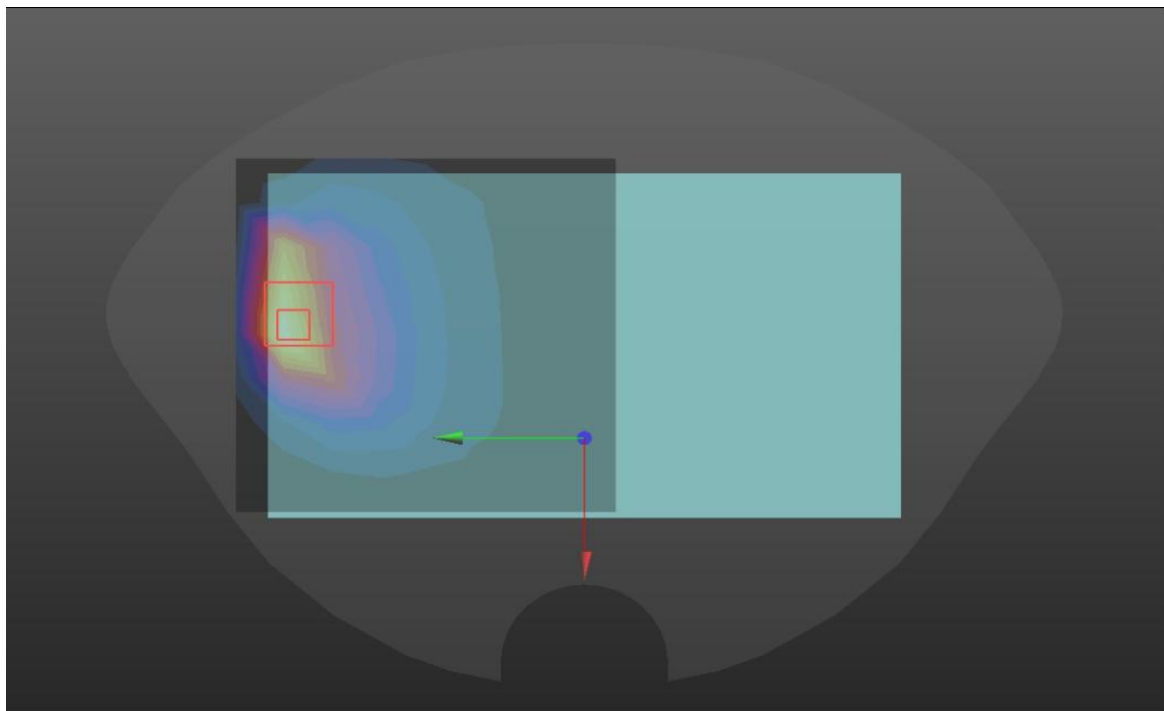
LTE Band28

Body	Back
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Communication System: UID 0, LTE band 28 (0); Frequency: 728 MHz; Duty Cycle: 1:1
 Medium parameters used (interpolated): $f = 728 \text{ MHz}$; $\sigma = 0.91 \text{ S/m}$; $\epsilon_r = 42.59$ $\rho = 1000 \text{ kg/m}^3$
 Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3708; ConvF(9.72, 9.72, 9.72) ; Calibrated: 10/20/2021
 - Sensor-Surface: 1.4mm (Mechanical Surface Detection)
 - Electronics: DAE4 Sn720; Calibrated: 10/8/2021
 - Phantom: Twin-SAM 1660; Type: QD 000 P40 CD; Serial: 1660
 - MEASUREMENT SW: DASY52, VERSION 52.10 (4); SEMCAD X VERSION 14.6.14 (7483)
- BACK/LTEB28/Area Scan (9x9x1):** Measurement grid: dx=15mm, dy=15mm
 Maximum value of SAR (measured) = 1.04 W/kg
- BACK/LTEB28/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 5.923 V/m; Power Drift = 0.12 dB
 Peak SAR (extrapolated) = 2.12 W/kg
SAR(1 g) = 0.898 W/kg; SAR(10 g) = 0.372 W/kg
 Maximum value of SAR (measured) = 1.51 W/kg



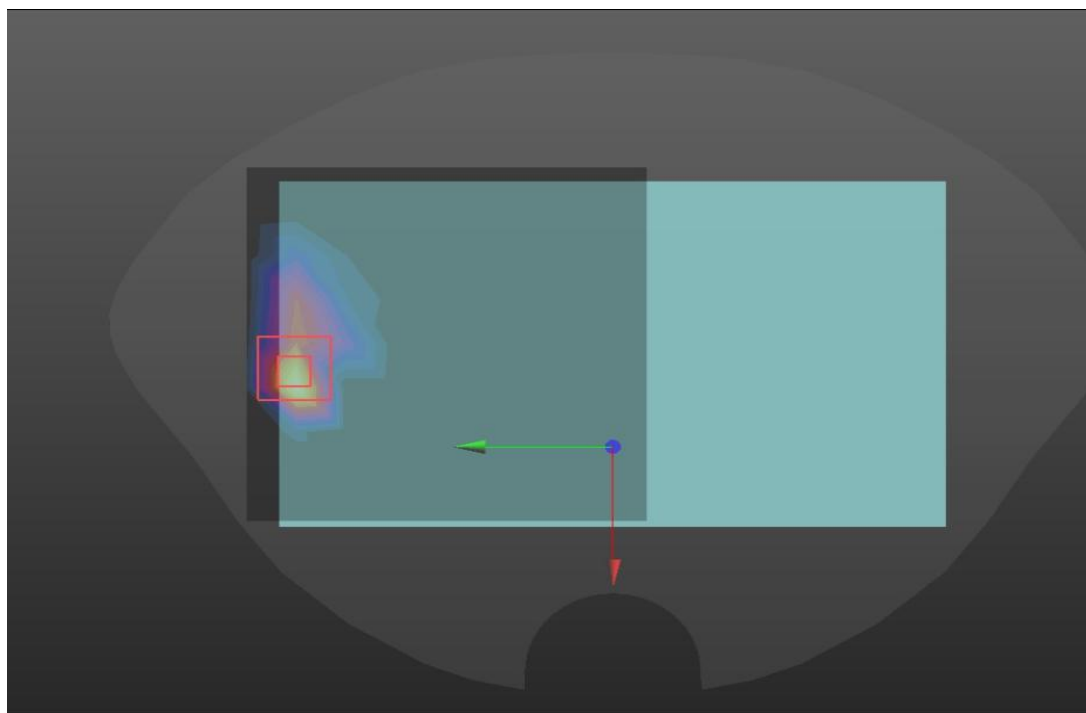
LTE Band38

Body	Back
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Communication System: UID 0, LTE Band 38 (0); Frequency: 2595 MHz; Duty Cycle: 0.633:1
 Medium parameters used (interpolated): $f = 2595$ MHz; $\sigma = 2.01$ S/m; $\epsilon_r = 38.97$; $\rho = 1000$ kg/m³
 Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3708; ConvF(7.38, 7.38, 7.38); Calibrated: 10/20/2021
 - Sensor-Surface: 1.4mm (Mechanical Surface Detection)
 - Electronics: DAE4 Sn720; Calibrated: 10/8/2021
 - Phantom: Twin-SAM 1660; Type: QD 000 P40 CD; Serial: 1660
 - MEASUREMENT SW: DASY52, VERSION 52.10 (4); SEMCAD X VERSION 14.6.14 (7483)
- BACK/LTEB38/Area Scan (9x9x1):** Measurement grid: dx=12mm, dy=12mm
 Maximum value of SAR (measured) = 0.382 W/kg
- BACK/LTEB38/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 1.366 V/m; Power Drift = 0.08 dB
 Peak SAR (extrapolated) = 0.651 W/kg
SAR(1 g) = 0.242 W/kg; SAR(10 g) = 0.084 W/kg
 Maximum value of SAR (measured) = 0.443 W/kg



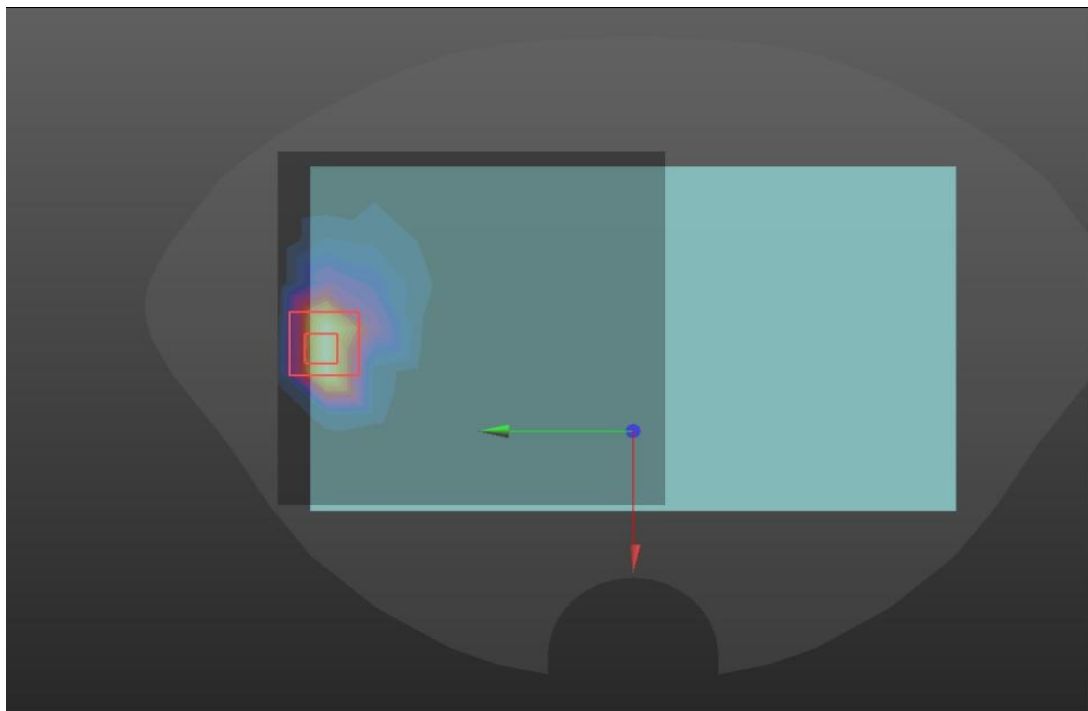
LTE Band40

Body	Back
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Communication System: UID 0, LTE band 40 (0); Frequency: 2350 MHz; Duty Cycle: 0.633:1
 Medium parameters used: $f = 2350$ MHz; $\sigma = 1.709$ S/m; $\epsilon_r = 39.355$; $\rho = 1000$ kg/m³
 Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3708; ConvF(8.17, 8.17, 8.17); Calibrated: 10/20/2021
 - Sensor-Surface: 1.4mm (Mechanical Surface Detection)
 - Electronics: DAE4 Sn720; Calibrated: 10/8/2021
 - Phantom: Twin-SAM 1660; Type: QD 000 P40 CD; Serial: 1660
 - MEASUREMENT SW: DASY52, VERSION 52.10 (4); SEMCAD X VERSION 14.6.14 (7483)
- BACK/LTEB40/Area Scan (9x9x1):** Measurement grid: dx=15mm, dy=15mm
 Maximum value of SAR (measured) = 0.691 W/kg
- BACK/LTEB40/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 4.322 V/m; Power Drift = 0.10 dB
 Peak SAR (extrapolated) = 1.12 W/kg
SAR(1 g) = 0.455 W/kg; SAR(10 g) = 0.179 W/kg
 Maximum value of SAR (measured) = 0.705 W/kg



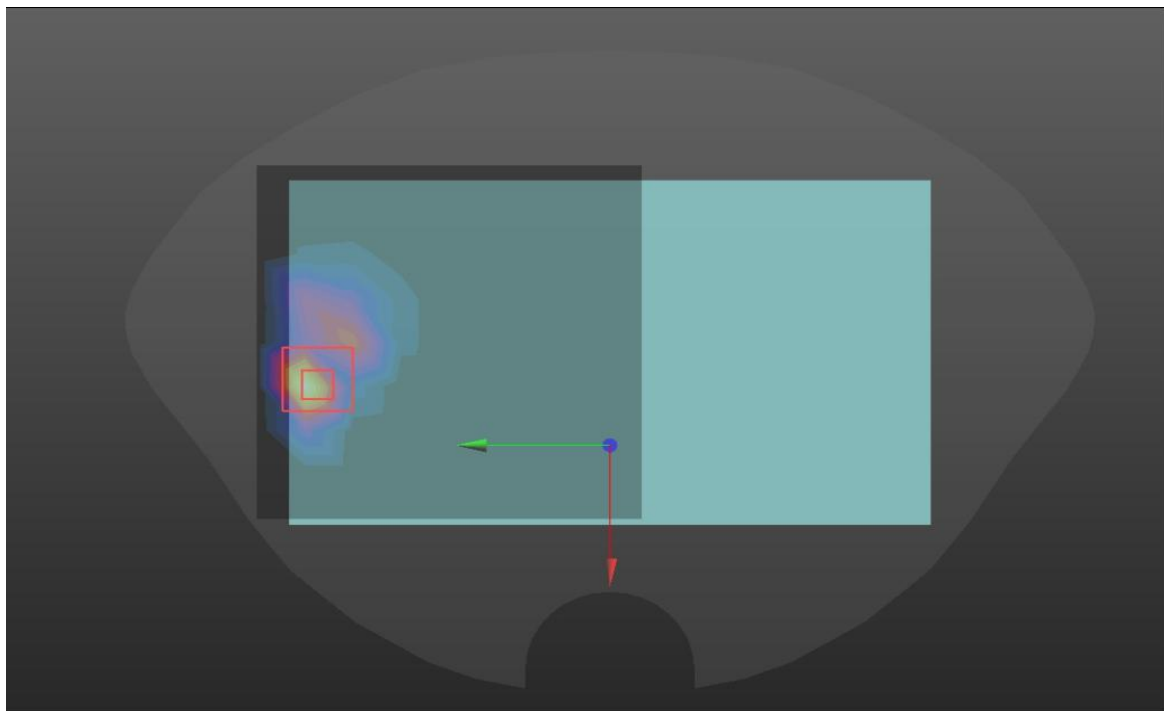
LTE Band41

Body	Back
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Communication System: UID 0, LTE Band 41 (0); Frequency: 2593 MHz; Duty Cycle: 0.633:1
 Medium parameters used (interpolated): $f = 2593$ MHz; $\sigma = 1.952$ S/m; $\epsilon_r = 39.009$; $\rho = 1000$ kg/m³
 Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3708; ConvF(8.17, 8.17, 8.17); Calibrated: 10/20/2021
 - Sensor-Surface: 1.4mm (Mechanical Surface Detection)
 - Electronics: DAE4 Sn720; Calibrated: 10/8/2021
 - Phantom: Twin-SAM 1660; Type: QD 000 P40 CD; Serial: 1660
 - MEASUREMENT SW: DASY52, VERSION 52.10 (4); SEMCAD X VERSION 14.6.14 (7483)
- BACK/LTEB41/Area Scan (9x9x1):** Measurement grid: dx=15mm, dy=15mm
 Maximum value of SAR (measured) = 0.318 W/kg
- BACK/LTEB41/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 4.18 V/m; Power Drift = 0.06 dB
 Peak SAR (extrapolated) = 0.669 W/kg
SAR(1 g) = 0.240 W/kg; SAR(10 g) = 0.082 W/kg
 Maximum value of SAR (measured) = 0.485 W/kg



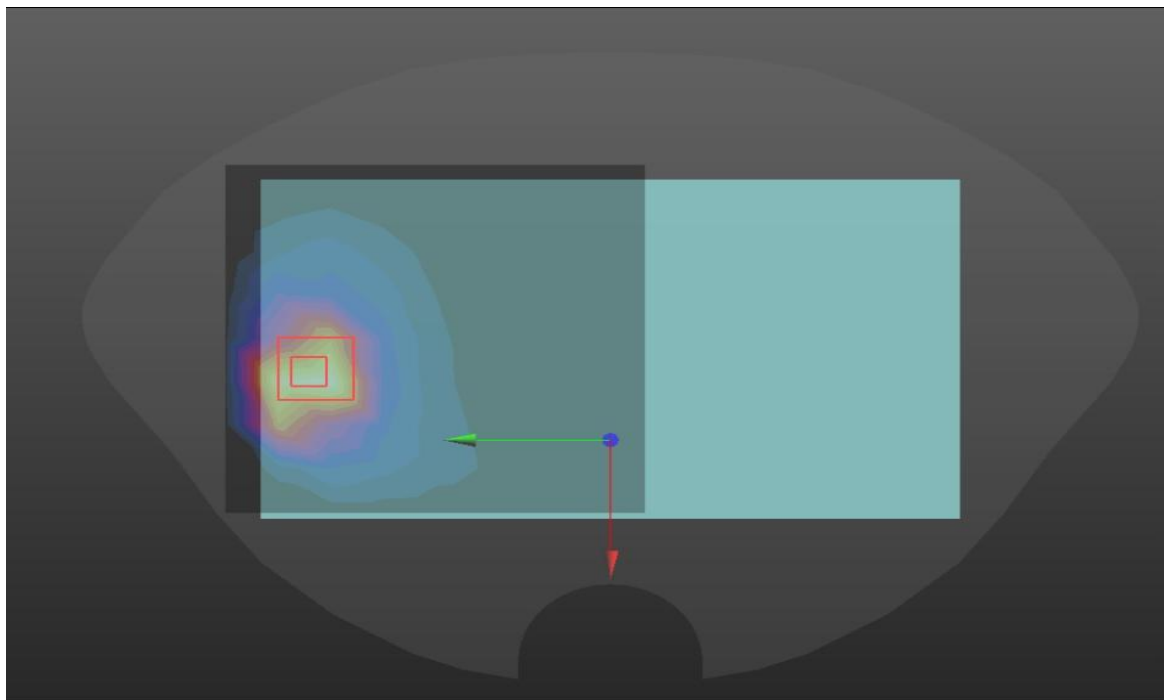
LTE Band66

Body	Back
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Communication System: UID 0, LTE band 66 (0); Frequency: 1745 MHz; Duty Cycle: 1:1
 Medium parameters used (interpolated): $f = 1745$ MHz; $\sigma = 1.33$ S/m; $\epsilon_r = 39.96$; $\rho = 1000$ kg/m³
 Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3708; ConvF(8.17, 8.17, 8.17); Calibrated: 10/20/2021
 - Sensor-Surface: 1.4mm (Mechanical Surface Detection)
 - Electronics: DAE4 Sn720; Calibrated: 10/8/2021
 - Phantom: Twin-SAM 1660; Type: QD 000 P40 CD; Serial: 1660
 - MEASUREMENT SW: DASY52, VERSION 52.10 (4); SEMCAD X VERSION 14.6.14 (7483)
- BACK/LTEB66/Area Scan (9x9x1):** Measurement grid: dx=15mm, dy=15mm
 Maximum value of SAR (measured) = 0.861 W/kg
- BACK/LTEB66/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 2.305 V/m; Power Drift = -0.16 dB
 Peak SAR (extrapolated) = 1.66 W/kg
SAR(1 g) = 0.704 W/kg; SAR(10 g) = 0.331 W/kg
 Maximum value of SAR (measured) = 1.27 W/kg



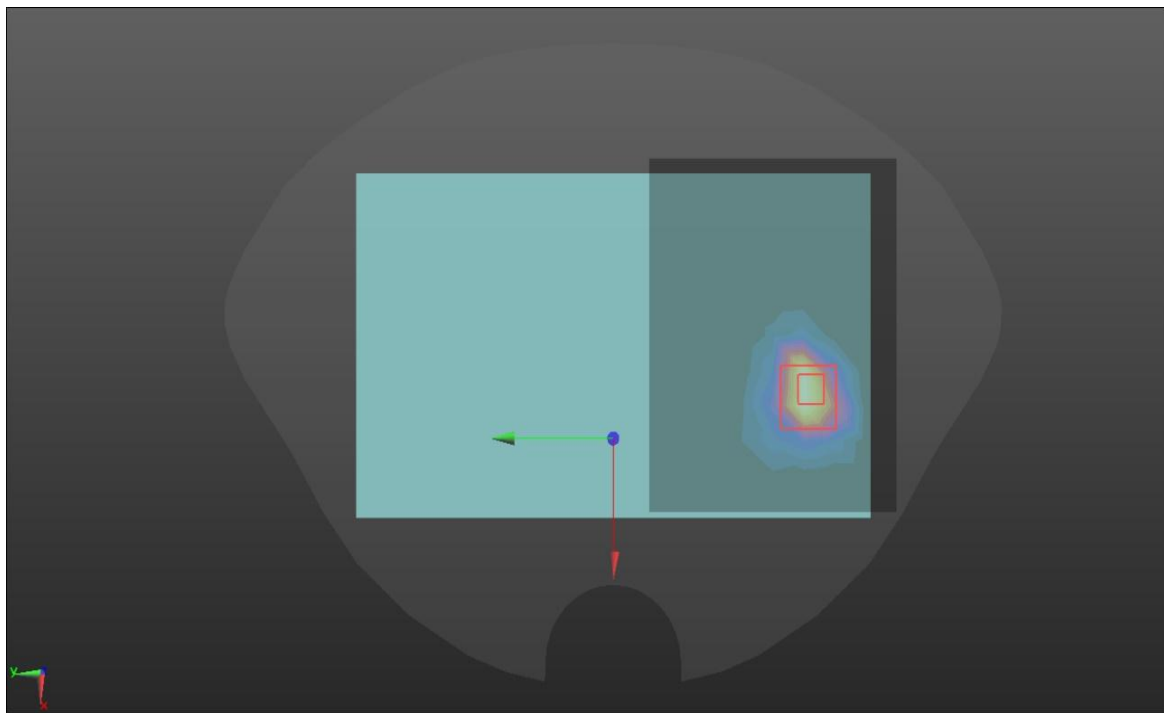
WIFI 2.4GHz

Body	Back
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Communication System: UID 0, WIFI 2.4GHz (0); Frequency: 2437 MHz; Duty Cycle: 0.9974:1
 Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 1.74$ S/m; $\epsilon_r = 38.55$; $\rho = 1000$ kg/m³
 Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3708; ConvF(7.45, 7.45, 7.45); Calibrated: 2021/10/20;
 - Sensor-Surface: 1.4mm (Mechanical Surface Detection)
 - Electronics: DAE4 Sn720; Calibrated: 10/8/2021
 - Phantom: Twin-SAM 1660; Type: QD 000 P40 CD; Serial: 1660
 - MEASUREMENT SW: DASY52, VERSION 52.10 (4); SEMCAD X VERSION 14.6.14 (7483)
- BACK/WIFI2.4/Area Scan (9x11x1):** Measurement grid: dx=12mm, dy=12mm
 Maximum value of SAR (measured) = 0.194 W/kg
- BACK/WIFI2.4/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 2.32 V/m; Power Drift = 0.11 dB
 Peak SAR (extrapolated) = 0.483 W/kg
SAR(1 g) = 0.175 W/kg; SAR(10 g) = 0.065 W/kg
 Maximum value of SAR (measured) = 0.339 W/kg



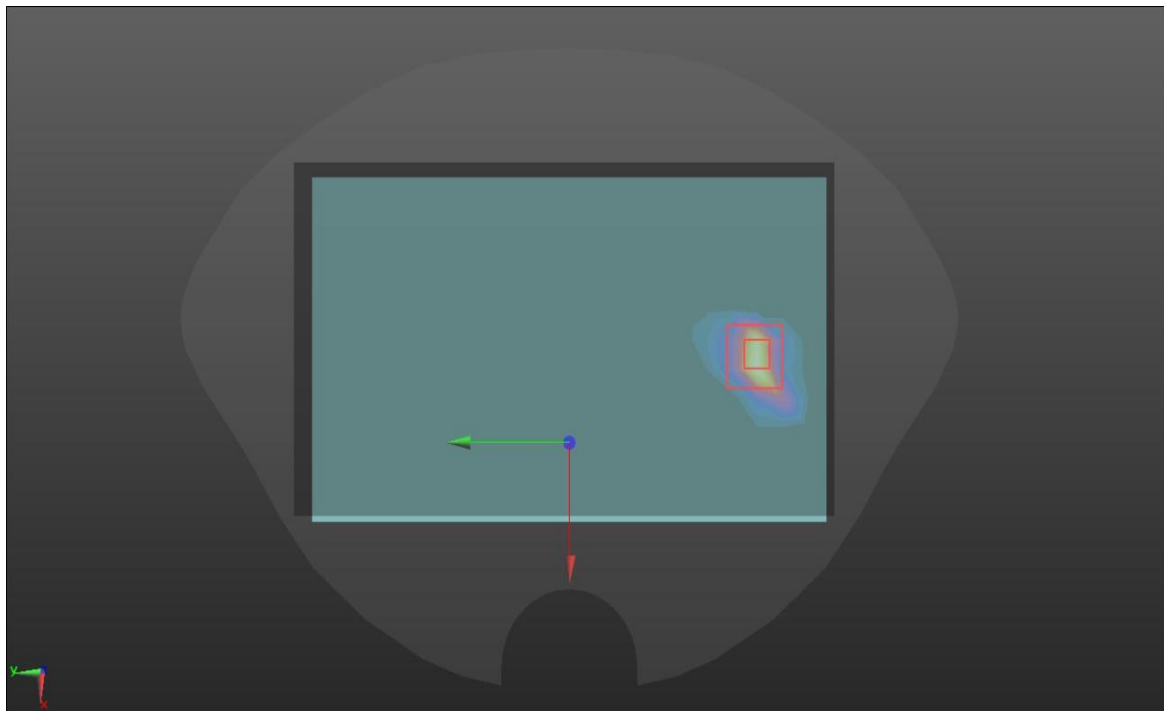
WIFI 5.2GHz

Body	Back
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Communication System: UID 0, WIFI 802.11 5GHz (0); Frequency: 5220 MHz; Duty Cycle: 0.9765:1
 Medium parameters used (interpolated): $f = 5220$ MHz; $\sigma = 4.52$ S/m; $\epsilon_r = 34.45$; $\rho = 1000$ kg/m³
 Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3708; ConvF(5.58, 5.58, 5.58); Calibrated: 2021/10/20;
 - Sensor-Surface: 1.4mm (Mechanical Surface Detection)
 - Electronics: DAE4 Sn720; Calibrated: 10/8/2021
 - Phantom: Twin-SAM 1660; Type: QD 000 P40 CD; Serial: 1660
 - MEASUREMENT SW: DASY52, VERSION 52.10 (4); SEMCAD X VERSION 14.6.14 (7483)
- BACK/WIFI5.2/Area Scan (22x13x1):** Measurement grid: dx=10mm, dy=10mm
 Maximum value of SAR (measured) = 0.328 W/kg
- BACK/WIFI5.2/Zoom Scan (6x6x12)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=2mm
 Reference Value = 3.96 V/m; Power Drift = 0.01 dB
 Peak SAR (extrapolated) = 0.912 W/kg
SAR(1 g) = 0.233 W/kg; SAR(10 g) = 0.104 W/kg
 Maximum value of SAR (measured) = 0.427 W/kg



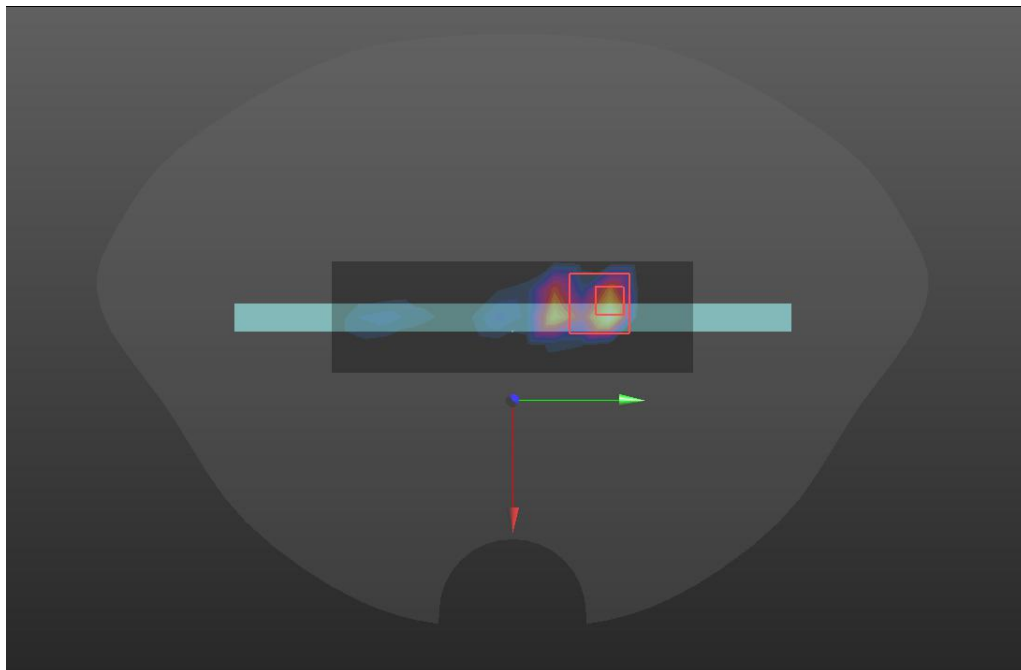
WIFI 5.8GHz

Body	Top
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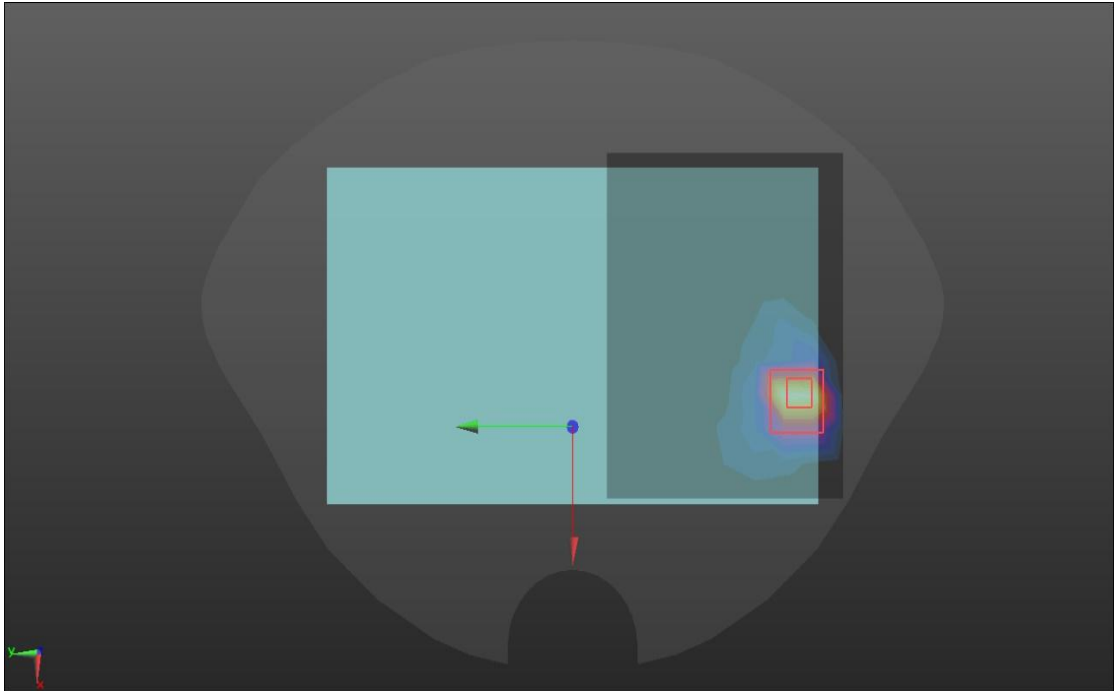
Communication System: UID 0, WIFI 802.11 5GHz (0); Frequency: 5785 MHz; Duty Cycle: 0.9767:1
 Medium parameters used (interpolated): $f = 5785$ MHz; $\sigma = 5.38$ S/m; $\epsilon_r = 34.64$; $\rho = 1000$ kg/m³
 Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3708; ConvF(5.05, 5.05, 5.05); Calibrated: 2021/10/20;
 - Sensor-Surface: 1.4mm (Mechanical Surface Detection)
 - Electronics: DAE4 Sn720; Calibrated: 10/8/2021
 - Phantom: Twin-SAM 1660; Type: QD 000 P40 CD; Serial: 1660
 - MEASUREMENT SW: DASY52, VERSION 52.10 (4); SEMCAD X VERSION 14.6.14 (7483)
- TOP/WIFI5.8G/Area Scan (14x5x1):** Measurement grid: dx=10mm, dy=10mm
 Maximum value of SAR (measured) = 3.38 W/kg
- TOP/WIFI5.8G/Zoom Scan (6x6x12)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=2mm
 Reference Value = 12.66 V/m; Power Drift = -0.10 dB
 Peak SAR (extrapolated) = 6.80 W/kg
SAR(1 g) = 0.418W/kg; SAR(10 g) = 0.205 W/kg
 Maximum value of SAR (measured) = 4.03 W/kg



BT

Body	Back
<p>Communication System: UID 0, BT (0); Frequency: 2440 MHz; Duty Cycle: 0.792:1 Medium parameters used (interpolated): $f = 2440$ MHz; $\sigma = 1.74$ S/m; $\epsilon_r = 38.57$; $\rho = 1000$ kg/m³ Phantom section: Flat Section</p> <p>DASY Configuration:</p> <ul style="list-style-type: none"> Probe: EX3DV4 - SN3708; ConvF(7.45, 7.45, 7.45); Calibrated: 10/20/2021 Sensor-Surface: 1.4mm (Mechanical Surface Detection) Electronics: DAE4 Sn720; Calibrated: 10/8/2021 Phantom: Twin-SAM 1660; Type: QD 000 P40 CD; Serial: 1660 MEASUREMENT SW: DASY52, VERSION 52.10 (4); SEMCAD X VERSION 14.6.14 (7483) <p>BACK/BT/Area Scan (9x11x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 0.567 W/kg</p> <p>BACK/BT/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 3.66 V/m; Power Drift = 0.04 dB Peak SAR (extrapolated) = 1.31 W/kg SAR(1 g) = 0.455 W/kg; SAR(10 g) = 0.173 W/kg Maximum value of SAR (measured) = 0.843 W/kg</p> 	

Note: All the modulated signal with different PAR (refers to RF WWAN report) already take into account, but not mentioned in this inherent log file template.