

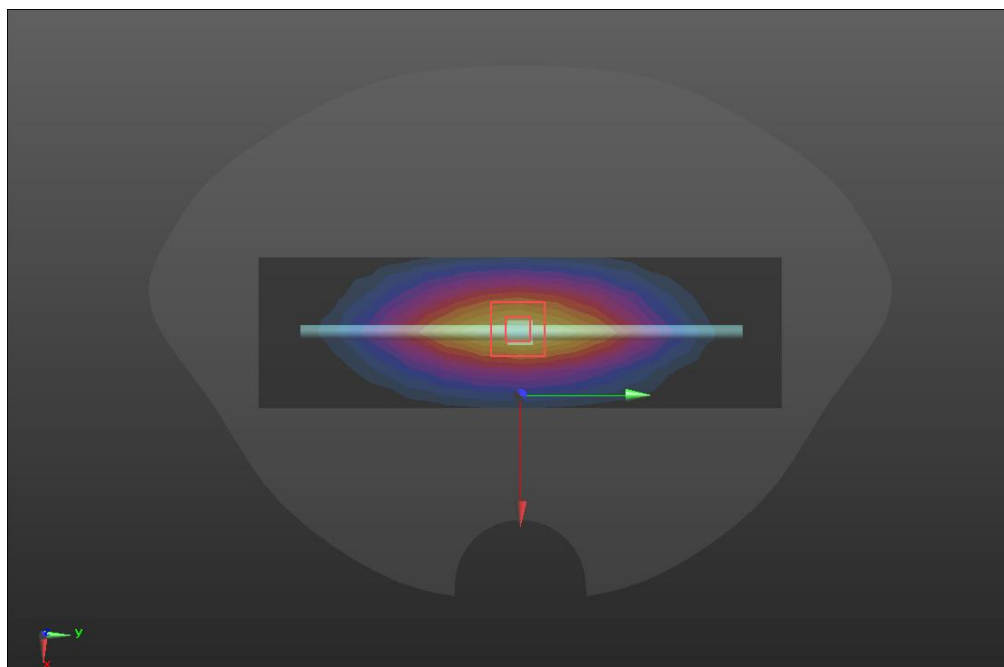
<b>System check</b>	<b>750MHz (2023/11/17)</b>
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Communication System: UID 0, CW (0); Frequency: 750 MHz; Duty Cycle: 1:1  
 Medium parameters used:  $f = 750 \text{ MHz}$ ;  $\sigma = 0.90 \text{ S/m}$ ;  $\epsilon_r = 43.86$ ;  $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3708; ConvF(9.72, 9.72, 9.72) @ 750 MHz; Calibrated: 10/30/2023
  - Sensor-Surface: 1.4mm (Mechanical Surface Detection)
  - Electronics: DAE4 Sn546; Calibrated: 9/15/2023
  - 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)
- 750/Dipole 750MHz/Area Scan (5x15x1):** Measurement grid: dx=15mm, dy=15mm  
 Maximum value of SAR (measured) = 2.83 W/kg
- 750/Dipole 750MHz/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
 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



SRTC performed system check by using 250mw at antenna port

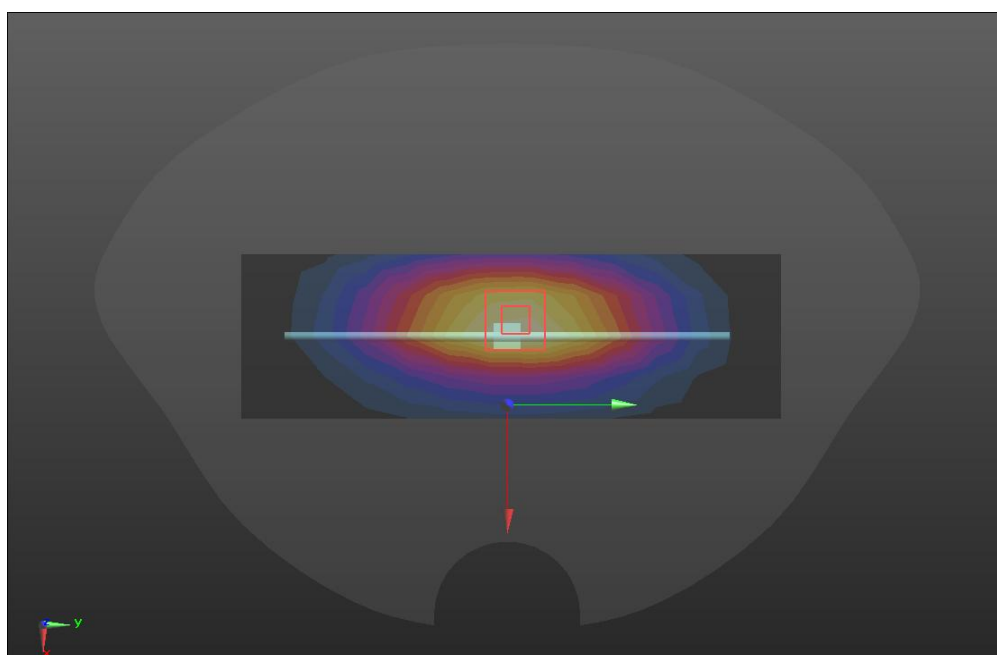
<b>System check</b>	<b>835MHz (2023/11/17)</b>
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Communication System: UID 0, CW (0); Frequency: 835 MHz; Duty Cycle: 1:1  
 Medium parameters used (interpolated):  $f = 835 \text{ MHz}$ ;  $\sigma = 0.89 \text{ S/m}$ ;  $\epsilon_r = 41.29$ ;  $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3708; ConvF(9.41, 9.41, 9.41) @ 835 MHz; Calibrated: 10/30/2023
  - Sensor-Surface: 1.4mm (Mechanical Surface Detection)
  - Electronics: DAE4 Sn546; Calibrated: 9/15/2023
  - 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)
- D835/Dipole 835MHz/Area Scan (5x14x1):** Measurement grid: dx=15mm, dy=15mm  
 Maximum value of SAR (measured) = 2.71 W/kg
- D835/Dipole 835MHz/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
 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



SRTC performed system check by using 250mw at antenna port

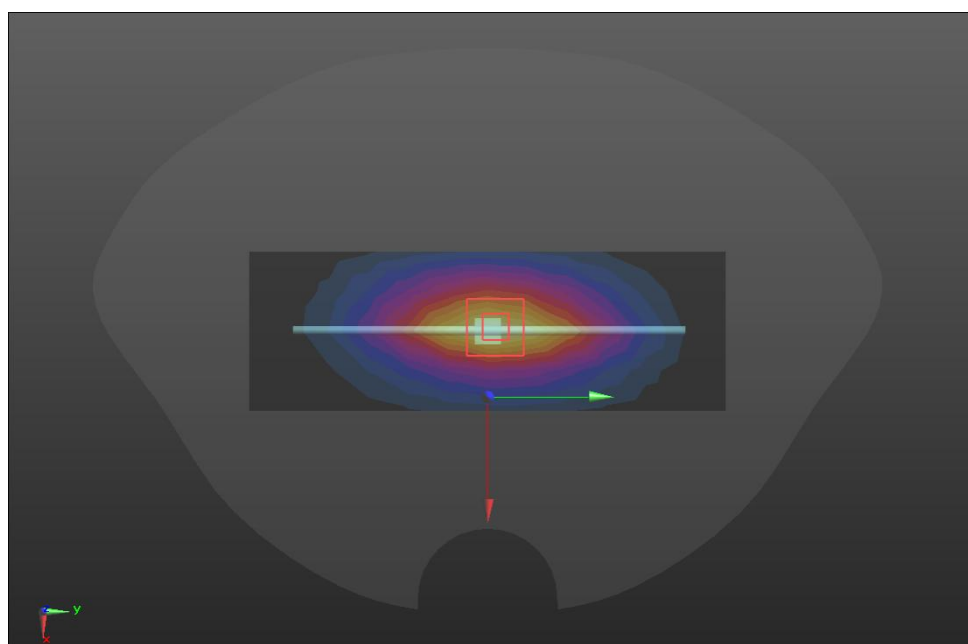
<b>System check</b>	<b>900MHz (2023/11/17)</b>
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Communication System: UID 0, CW (0); Frequency: 900 MHz; Duty Cycle: 1:1  
 Medium parameters used:  $f = 900 \text{ MHz}$ ;  $\sigma = 0.93 \text{ S/m}$ ;  $\epsilon_r = 43.47$ ;  $\rho = 1000 \text{ kg/m}^3$

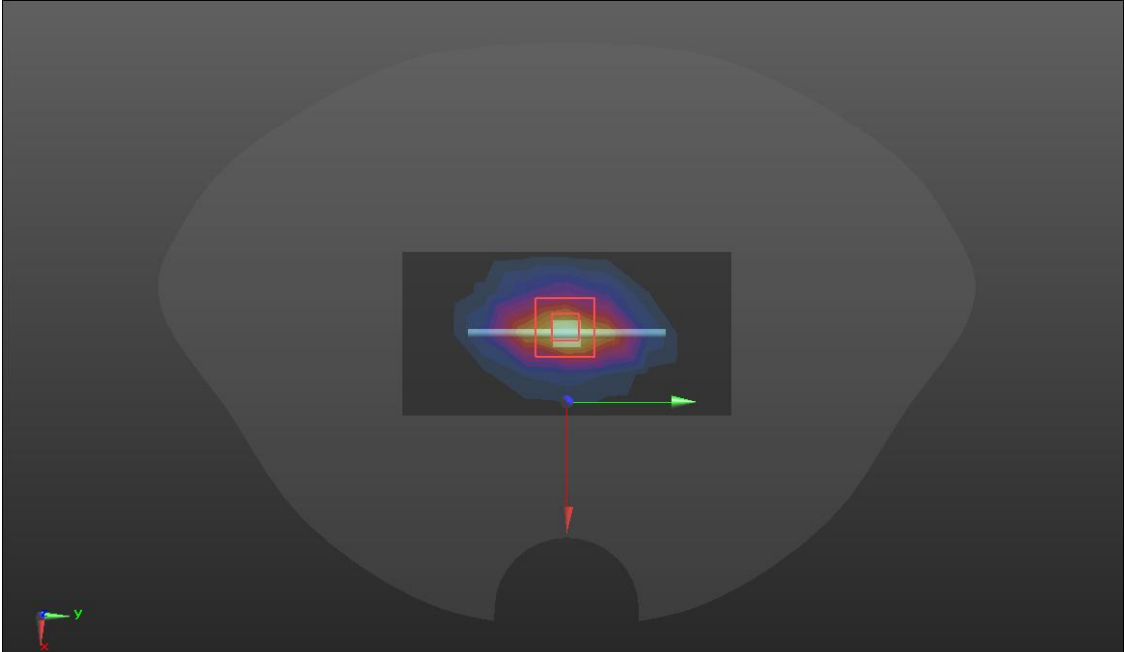
Phantom section: Flat Section

DASY5 Configuration:

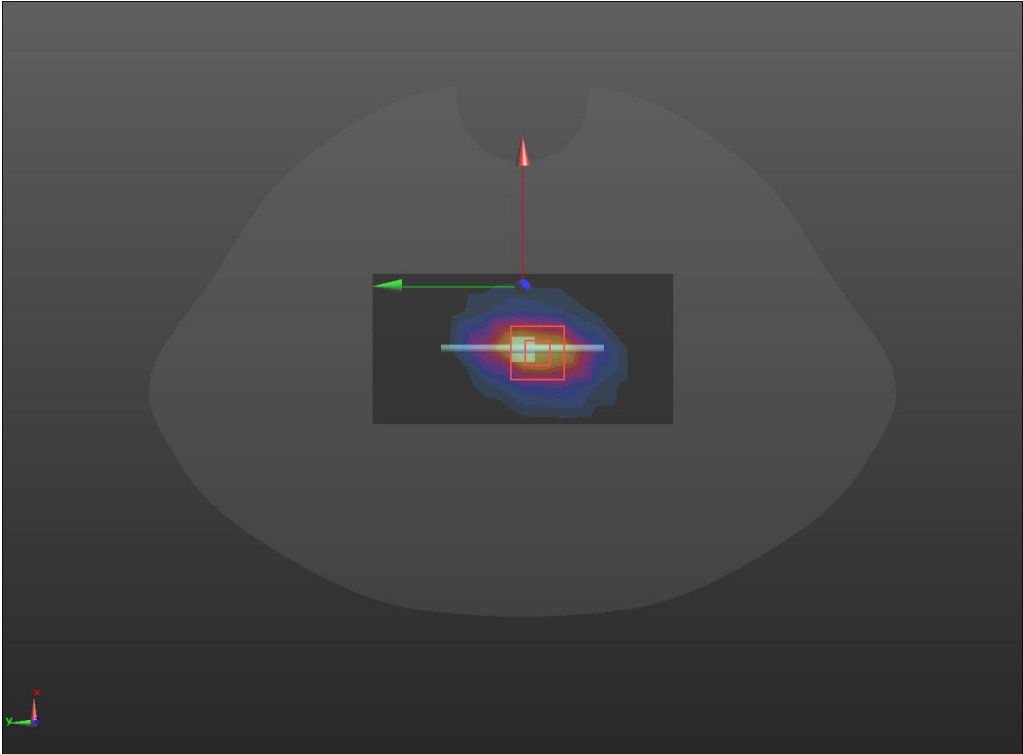
- Probe: EX3DV4 - SN3708; ConvF(9.41, 9.41, 9.41) @ 900 MHz; Calibrated: 10/30/2023
  - Sensor-Surface: 1.4mm (Mechanical Surface Detection)
  - Electronics: DAE4 Sn546; Calibrated: 9/15/2023
  - Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx
  - Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)
- D900/Dipole 900MHz/Area Scan (5x13x1):** Measurement grid: dx=15mm, dy=15mm  
 Maximum value of SAR (measured) = 3.85 W/kg
- 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



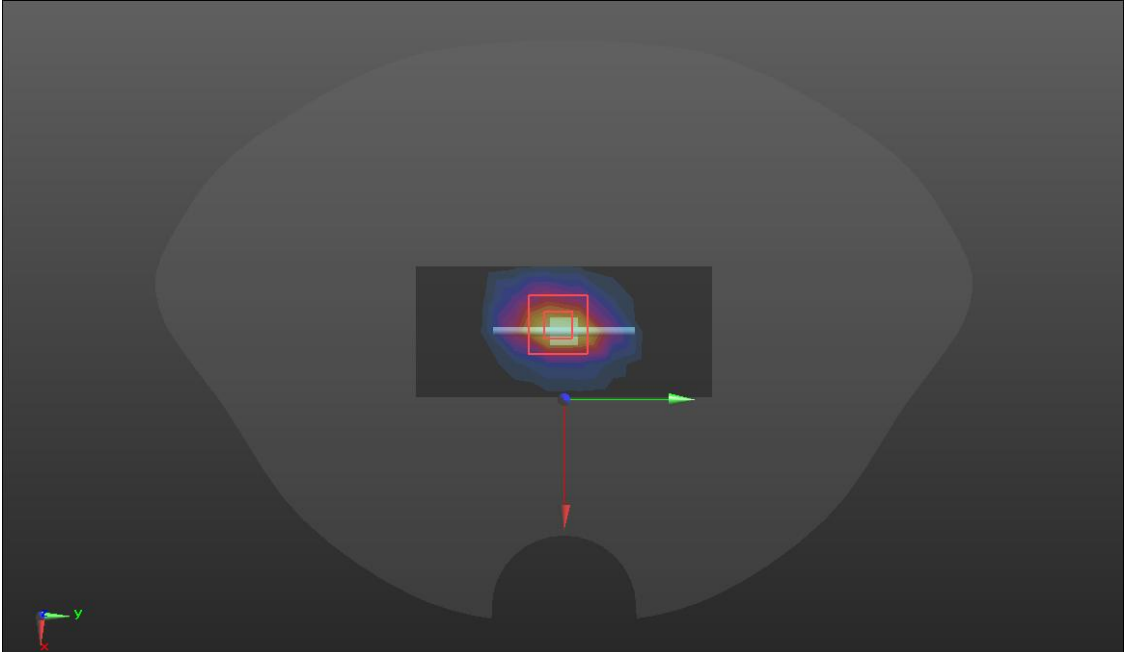
SRTC performed system check by using 250mw at antenna port

System check	1800MHz (2023/11/18)
<p>Communication System: UID 0, CW (0); Frequency: 1800 MHz; Duty Cycle: 1:1            Medium parameters used: <math>f = 1800 \text{ MHz}</math>; <math>\sigma = 1.34 \text{ S/m}</math>; <math>\epsilon_r = 40.05</math>; <math>\rho = 1000 \text{ kg/m}^3</math></p> <p>Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> <li>• Probe: EX3DV4 - SN3708; ConvF(8.17, 8.17, 8.17) @ 1800 MHz; Calibrated: 10/30/2023</li> <li>• Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>• Electronics: DAE4 Sn546; Calibrated: 9/15/2023</li> <li>• Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx</li> <li>• Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)</li> </ul> <p><b>D1800/Dipole 1800MHz/Area Scan (5x9x1):</b> Measurement grid: dx=15mm, dy=15mm            Maximum value of SAR (measured) = 15.3 W/kg</p> <p><b>D1800/Dipole 1800MHz/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm            Reference Value = 107.8 V/m; Power Drift = 0.05 dB            Peak SAR (extrapolated) = 18.7 W/kg  <b>SAR(1 g) = 10.0 W/kg; SAR(10 g) = 5.22 W/kg</b>            Maximum value of SAR (measured) = 15.6 W/kg</p> 	

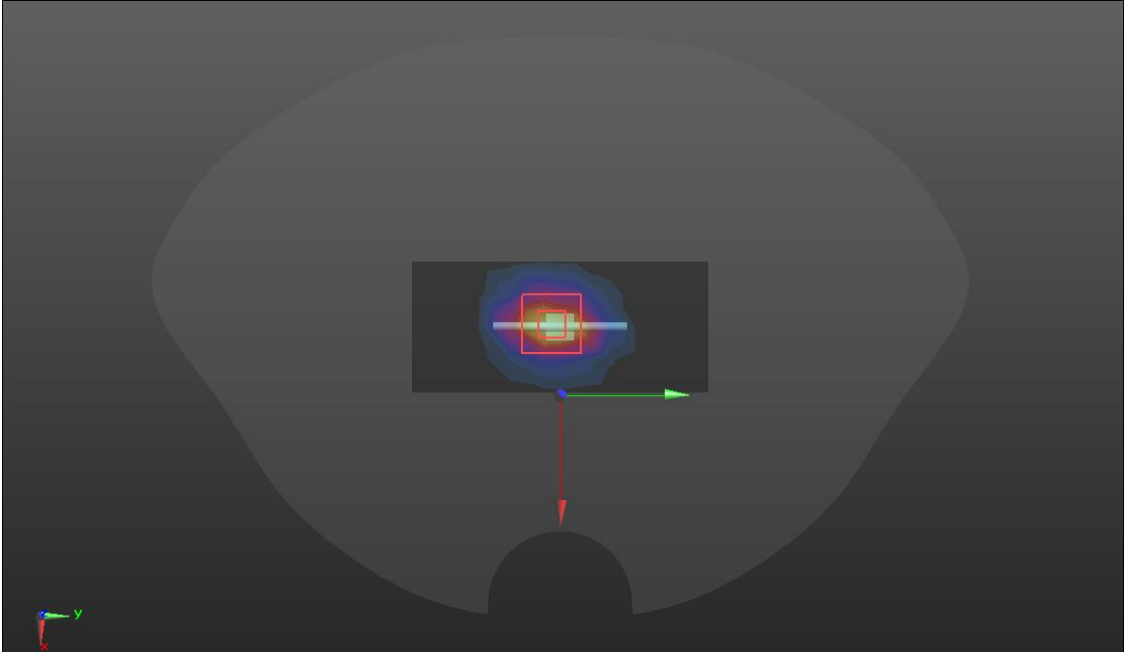
SRTC performed system check by using 250mw at antenna port

System check	2000MHz (2023/11/18)
<p>Communication System: UID 0, CW (0); Frequency: 2000 MHz; Duty Cycle: 1:1            Medium parameters used: <math>f = 2000 \text{ MHz}</math>; <math>\sigma = 1.47 \text{ S/m}</math>; <math>\epsilon_r = 40.135</math>; <math>\rho = 1000 \text{ kg/m}^3</math>            Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> <li>Probe: EX3DV4 - SN3708; ConvF(8, 8, 8) @ 2000 MHz; Calibrated: 10/30/2023;</li> <li>Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>Electronics: DAE4 Sn546; Calibrated: 9/15/2023</li> <li>Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx</li> <li>Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)</li> </ul> <p><b>D2000/Dipole 2000MHz/Area Scan (5x9x1):</b> Measurement grid: dx=15mm, dy=15mm            Maximum value of SAR (measured) = 14.4 W/kg</p> <p><b>D2000/Dipole 2000MHz/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm            Reference Value = 105.4 V/m; Power Drift = 0.04 dB            Peak SAR (extrapolated) = 18.3 W/kg  <b>SAR(1 g) = 9.73 W/kg; SAR(10 g) = 4.95 W/kg</b>            Maximum value of SAR (measured) = 15.4 W/kg</p> 	

SRTC performed system check by using 250mw at antenna port

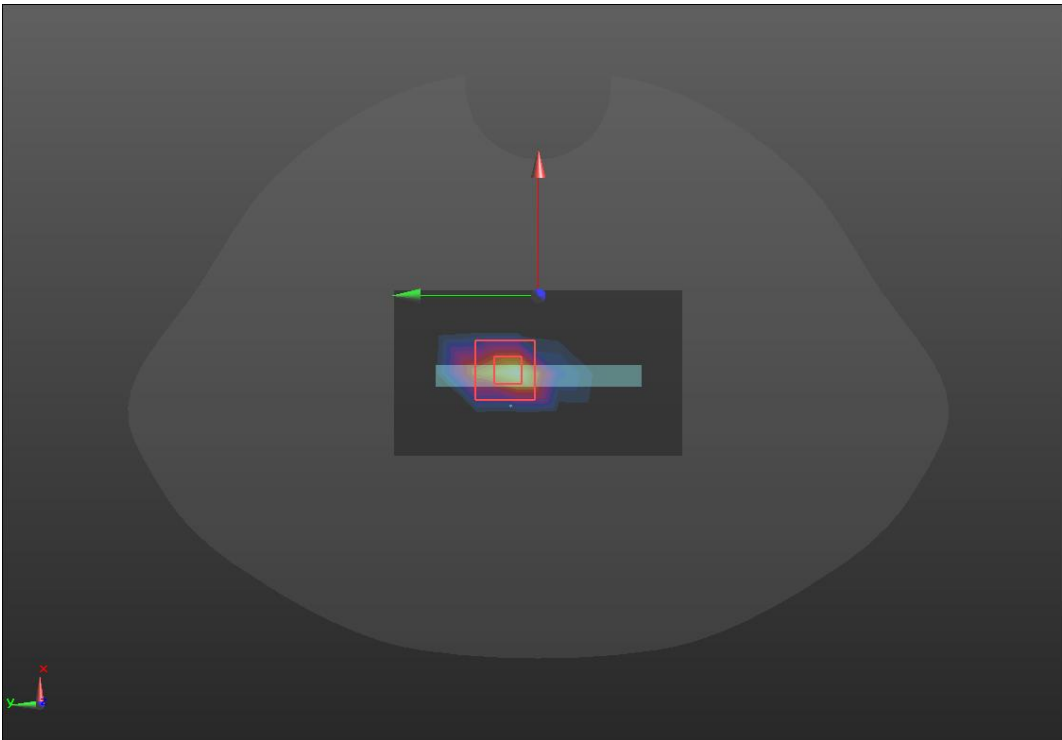
System check	2450MHz (2023/11/19)
<p>Communication System: UID 0, CW (0); Frequency: 2450 MHz; Duty Cycle: 1:1                      Medium parameters used: <math>f = 2450 \text{ MHz}</math>; <math>\sigma = 1.81 \text{ S/m}</math>; <math>\epsilon_r = 37.30</math>; <math>\rho = 1000 \text{ kg/m}^3</math></p> <p>Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> <li>Probe: EX3DV4 - SN3708; ConvF(7.45, 7.45, 7.45) @ 2450 MHz; Calibrated: 10/30/2023</li> <li>Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>Electronics: DAE4 Sn546; Calibrated: 9/15/2023</li> <li>Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx</li> <li>Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)</li> </ul> <p><b>D2450/Dipole 2450MHz/Area Scan (5x10x1):</b> Measurement grid: dx=12mm, dy=12mm                      Maximum value of SAR (measured) = 18.1 W/kg</p> <p><b>D2450/Dipole 2450MHz/Zoom Scan (5x5x7)/Cube 0:</b> 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  <b>SAR(1 g) = 12.69 W/kg; SAR(10 g) = 6.36 W/kg</b>                      Maximum value of SAR (measured) = 20.3 W/kg</p> 	

SRTC performed system check by using 250mw at antenna port

System check	2600MHz (2023/11/19)
<p>Communication System: UID 0, CW (0); Frequency: 2600 MHz; Duty Cycle: 1:1            Medium parameters used: <math>f = 2600</math> MHz; <math>\sigma = 2.03</math> S/m; <math>\epsilon_r = 39.06</math>; <math>\rho = 1000</math> kg/m<sup>3</sup></p> <p>Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> <li>Probe: EX3DV4 - SN3708; ConvF(7.38, 7.38, 7.38) @ 2600 MHz; Calibrated: 10/30/2023</li> <li>Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>Electronics: DAE4 Sn546; Calibrated: 9/15/2023</li> <li>Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx</li> <li>Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)</li> </ul> <p><b>D2600/Dipole 2600MHz/Area Scan (5x10x1):</b> Measurement grid: dx=12mm, dy=12mm            Maximum value of SAR (measured) = 21.0 W/kg</p> <p><b>D2600/Dipole 2600MHz/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm            Reference Value = 107.0 V/m; Power Drift = 0.0 dB            Peak SAR (extrapolated) = 27.8 W/kg  <b>SAR(1 g) = 14.02 W/kg; SAR(10 g) = 6.53 W/kg</b>            Maximum value of SAR (measured) = 21.7 W/kg</p> 	

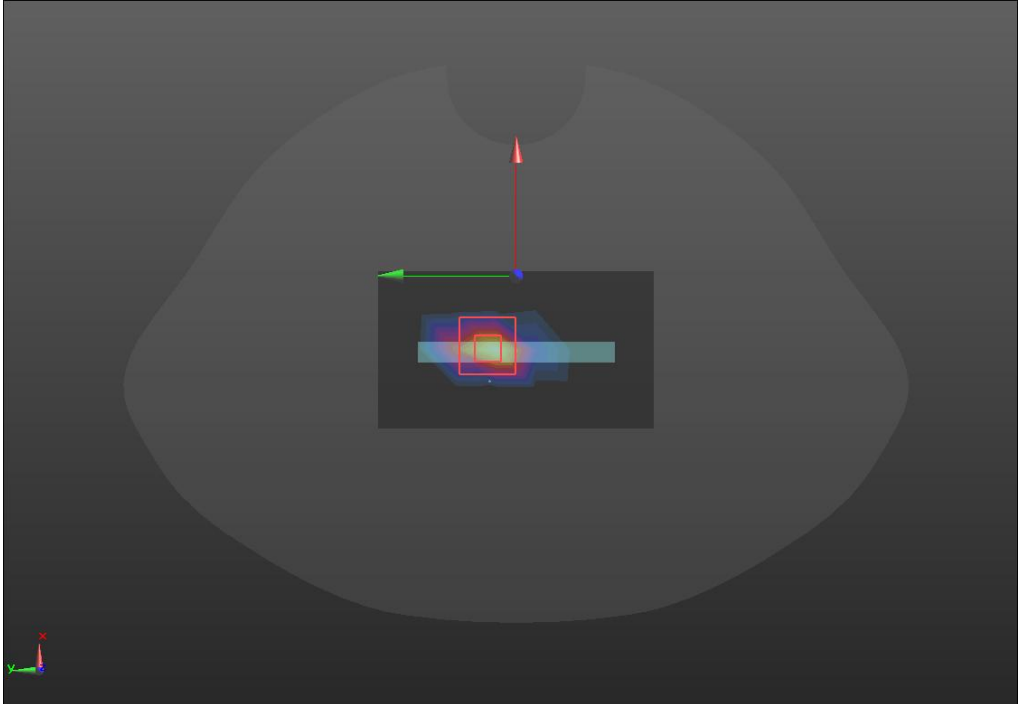
SRTC performed system check by using 250mw at antenna port

WCDMA II

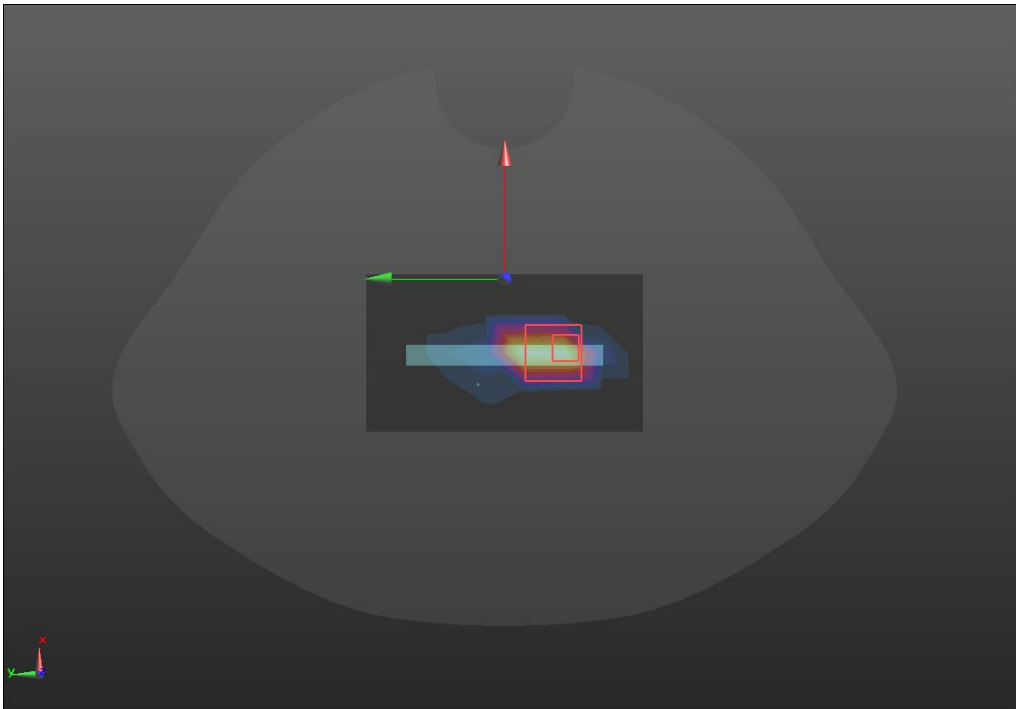
Body	Bottom (2023/11/18)
<p>Communication System: UID 10011 - CAB, UMTS-FDD (WCDMA); Frequency: 1880 MHz; Duty Cycle: 1:1                      Medium parameters used (interpolated): <math>f = 1880</math> MHz; <math>\sigma = 1.392</math> S/m; <math>\epsilon_r = 42.454</math>; <math>\rho = 1000</math> kg/m<sup>3</sup>                      Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> <li>Probe: EX3DV4 - SN3708; ConvF(8.41, 8.41, 8.41) @ 1880 MHz; Calibrated: 10/30/2023</li> <li>Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>Electronics: DAE4 Sn546; Calibrated: 9/14/2023</li> <li>Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx</li> <li>Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)</li> </ul> <p><b>Bottom/WCDMA2/Area Scan (5x8x1):</b> Measurement grid: dx=15mm, dy=15mm                      Maximum value of SAR (measured) = 3.86 W/kg</p> <p><b>Bottom/WCDMA2/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm                      Reference Value = 51.09 V/m; Power Drift = -0.16 dB                      Peak SAR (extrapolated) = 4.67 W/kg  <b>SAR(1 g) = 1.89 W/kg; SAR(10 g) = 0.767 W/kg</b>                      Smallest distance from peaks to all points 3 dB below = 5.1 mm                      Ratio of SAR at M2 to SAR at M1 = 43.4%                      Maximum value of SAR (measured) = 3.93 W/kg</p> 	



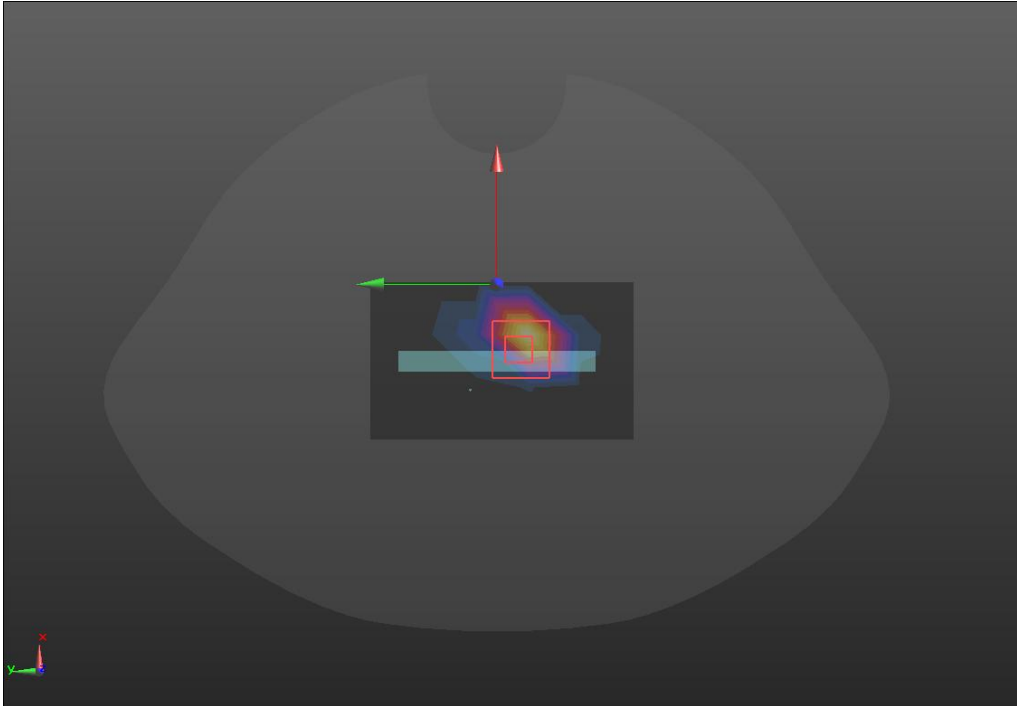
WCDMA IV

Body	Bottom (2023/11/18)
<p>Communication System: UID 10011 - CAB, UMTS-FDD (WCDMA); Frequency: 1732.6 MHz; Duty Cycle: 1:1                      Medium parameters used (interpolated): <math>f = 1732.6</math> MHz; <math>\sigma = 1.32</math> S/m; <math>\epsilon_r = 42.658</math>; <math>\rho = 1000</math> kg/m<sup>3</sup>                      Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> <li>Probe: EX3DV4 - SN3708; ConvF(8.38, 8.38, 8.38) @ 1732.6 MHz; Calibrated: 10/30/2023</li> <li>Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>Electronics: DAE4 Sn546; Calibrated: 9/14/2023</li> <li>Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx</li> <li>Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)</li> </ul> <p><b>Bottom/WCDMA4/Area Scan (5x8x1):</b> Measurement grid: dx=15mm, dy=15mm                      Maximum value of SAR (measured) = 1.45 W/kg</p> <p><b>Bottom/WCDMA4/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm                      Reference Value = 31.86 V/m; Power Drift = -0.18 dB                      Peak SAR (extrapolated) = 1.93 W/kg  <b>SAR(1 g) = 0.722 W/kg; SAR(10 g) = 0.284 W/kg</b>                      Smallest distance from peaks to all points 3 dB below = 4.8 mm                      Ratio of SAR at M2 to SAR at M1 = 37.1%                      Maximum value of SAR (measured) = 1.59 W/kg</p> 	

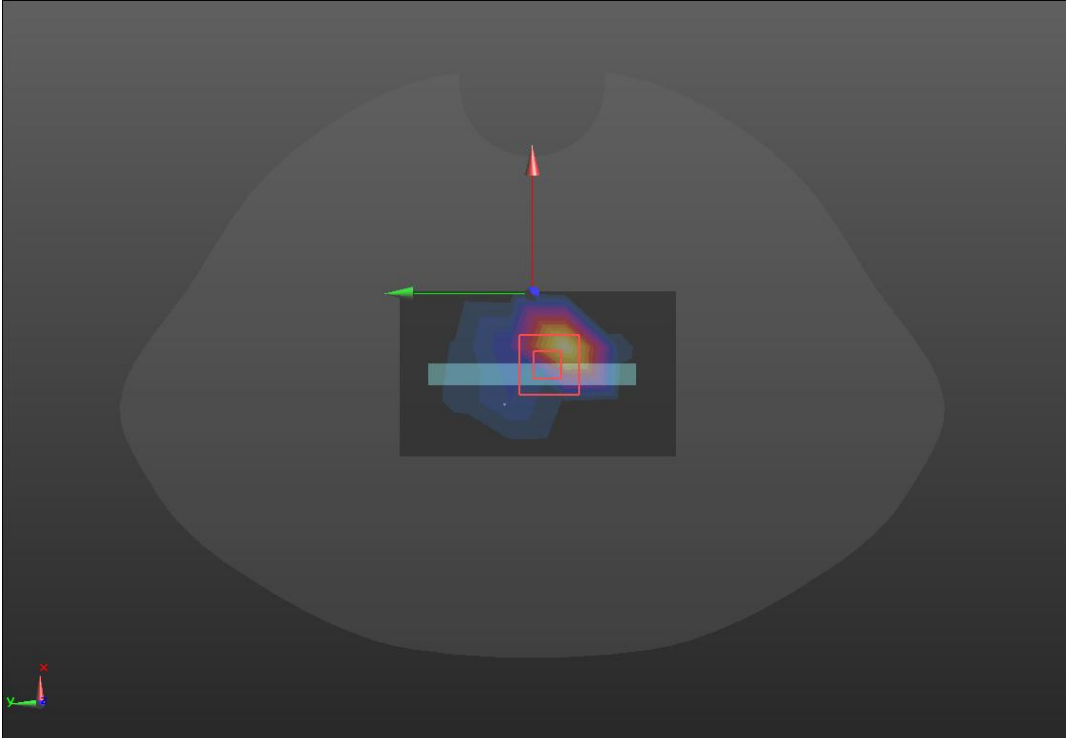
WCDMA V

Body	Bottom (2023/11/17)
<p>Communication System: UID 10011 - CAB, UMTS-FDD (WCDMA); Frequency: 836.6 MHz; Duty Cycle: 1:1                      Medium parameters used (interpolated): <math>f = 836.6</math> MHz; <math>\sigma = 0.913</math> S/m; <math>\epsilon_r = 44.131</math>; <math>\rho = 1000</math> kg/m<sup>3</sup>                      Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> <li>Probe: EX3DV4 - SN3708; ConvF(9.23, 9.23, 9.23) @ 836.6 MHz; Calibrated: 10/30/2023</li> <li>Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>Electronics: DAE4 Sn546; Calibrated: 9/14/2023</li> <li>Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx</li> <li>Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)</li> </ul> <p><b>Bottom/WCDMA5/Area Scan (5x8x1):</b> Measurement grid: dx=15mm, dy=15mm                      Maximum value of SAR (measured) = 0.932 W/kg</p> <p><b>Bottom/WCDMA5/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm                      Reference Value = 2.119 V/m; Power Drift = 0.19 dB                      Peak SAR (extrapolated) = 0.105 W/kg  <b>SAR(1 g) = 0.776 W/kg; SAR(10 g) = 0.251 W/kg</b>                      Smallest distance from peaks to all points 3 dB below: Larger than measurement grid                      Ratio of SAR at M2 to SAR at M1 = 14%                      Maximum value of SAR (measured) = 1.02 W/kg</p> 	

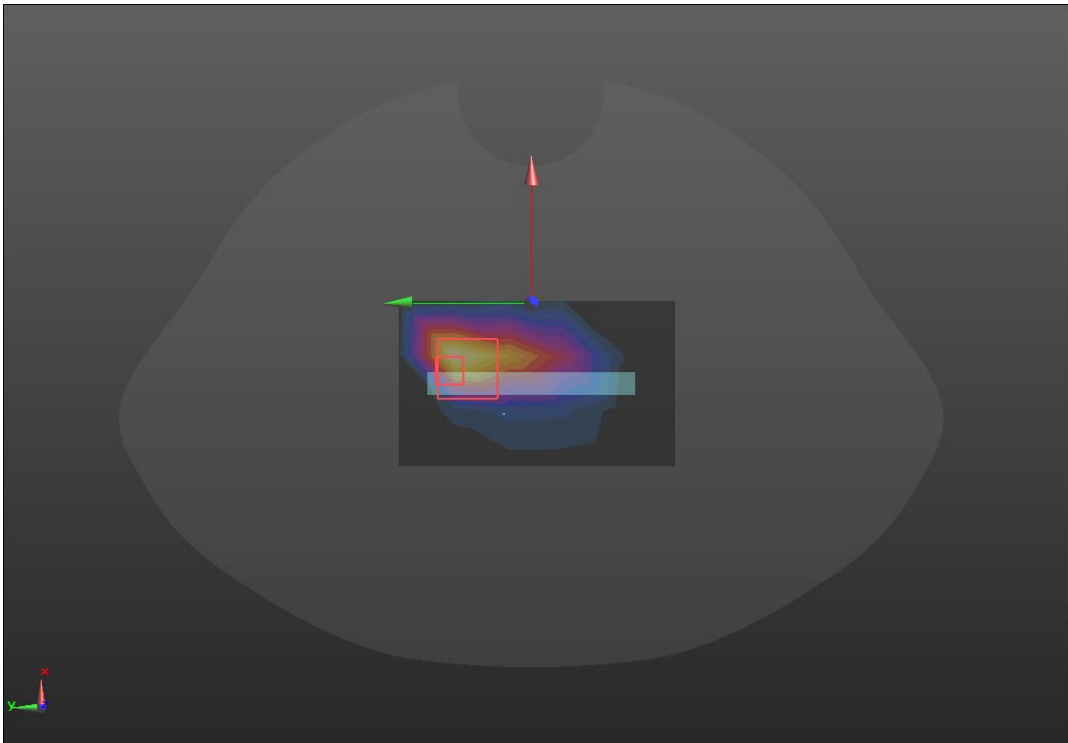
LTE Band2

Body	Bottom (2023/11/18)
<p>Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK);                      Frequency: 1880 MHz; Duty Cycle: 1:1                      Medium parameters used (interpolated): <math>f = 1880</math> MHz; <math>\sigma = 1.392</math> S/m; <math>\epsilon_r = 42.454</math>; <math>\rho = 1000</math> kg/m<sup>3</sup>                      Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> <li>Probe: EX3DV4 - SN3708; ConvF(8.41, 8.41, 8.41) @ 1880 MHz; Calibrated: 10/30/2023</li> <li>Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>Electronics: DAE4 Sn546; Calibrated: 9/14/2023</li> <li>Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx</li> <li>Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)</li> </ul> <p><b>Bottom/LTE B2/Area Scan (4x6x1):</b> Measurement grid: dx=20mm, dy=20mm                      Maximum value of SAR (measured) = 2.80 W/kg</p> <p><b>Bottom/LTE B2/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm                      Reference Value = 55.56 V/m; Power Drift = 0.13 dB                      Peak SAR (extrapolated) = 5.84 W/kg  <b>SAR(1 g) = 1.638 W/kg; SAR(10 g) = 0.674 W/kg</b>                      Smallest distance from peaks to all points 3 dB below = 6.4 mm                      Ratio of SAR at M2 to SAR at M1 = 50.9%                      Maximum value of SAR (measured) = 3.80 W/kg</p> 	

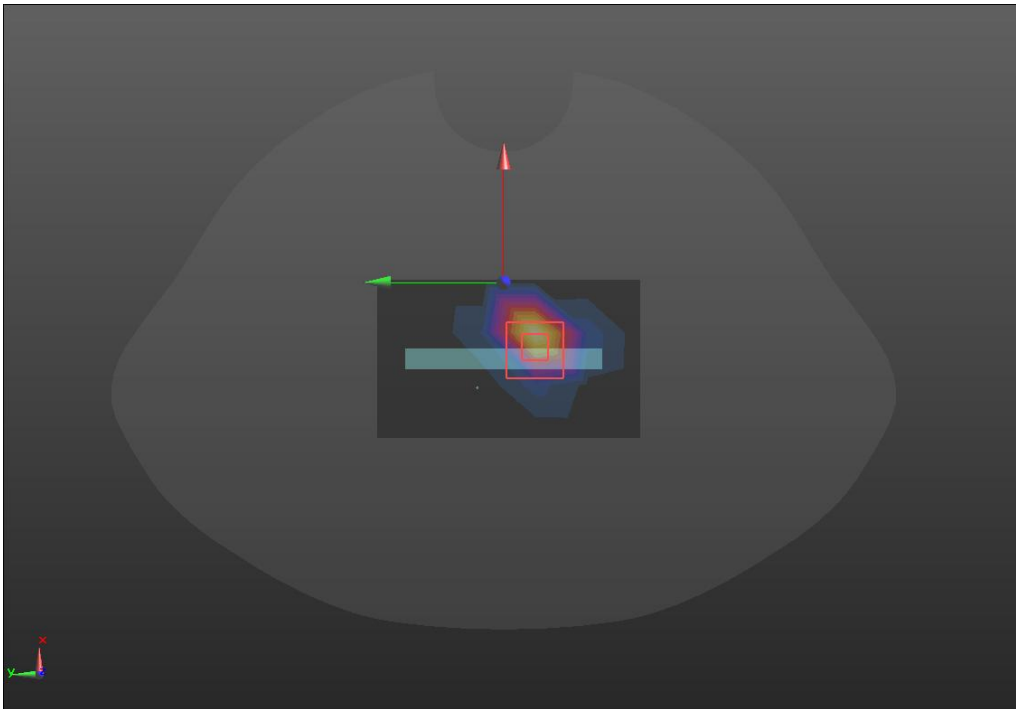
LTE Band4

Body	Bottom (2023/11/18)
<p>Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK);                      Frequency: 1732.5 MHz; Duty Cycle: 1:1                      Medium parameters used (interpolated): <math>f = 1732.5</math> MHz; <math>\sigma = 1.319</math> S/m; <math>\epsilon_r = 42.658</math>; <math>\rho = 1000</math> kg/m<sup>3</sup>                      Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> <li>Probe: EX3DV4 - SN3708; ConvF(8.38, 8.38, 8.38) @ 1732.5 MHz; Calibrated: 10/30/2023</li> <li>Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>Electronics: DAE4 Sn546; Calibrated: 9/14/2023</li> <li>Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx</li> <li>Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)</li> </ul> <p><b>Bottom/LTE B4/Area Scan (4x6x1):</b> Measurement grid: dx=20mm, dy=20mm                      Maximum value of SAR (measured) = 2.86 W/kg</p> <p><b>Bottom/LTE B4/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm                      Reference Value = 72.22 V/m; Power Drift = 0.11 dB                      Peak SAR (extrapolated) = 8.18 W/kg  <b>SAR(1 g) = 1.925 W/kg; SAR(10 g) = 0.771 W/kg</b>                      Smallest distance from peaks to all points 3 dB below = 4.8 mm                      Ratio of SAR at M2 to SAR at M1 = 38.8%                      Maximum value of SAR (measured) = 5.70 W/kg</p> 	

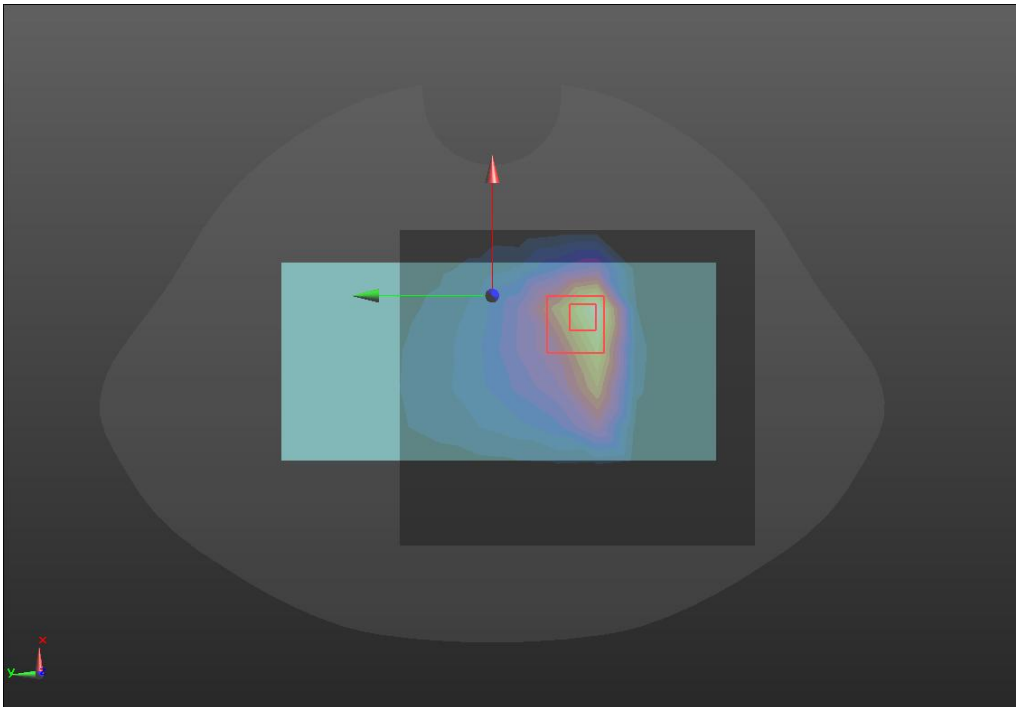
LTE Band5

Body	Bottom (2023/11/17)
<p>Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK);                      Frequency: 836.5 MHz; Duty Cycle: 1:1                      Medium parameters used (interpolated): <math>f = 836.5</math> MHz; <math>\sigma = 0.913</math> S/m; <math>\epsilon_r = 44.132</math>; <math>\rho = 1000</math> kg/m<sup>3</sup>                      Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> <li>Probe: EX3DV4 - SN3708; ConvF(9.23, 9.23, 9.23) @ 836.5 MHz; Calibrated: 10/30/2023</li> <li>Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>Electronics: DAE4 Sn546; Calibrated: 9/14/2023</li> <li>Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx</li> <li>Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)</li> </ul> <p><b>Bottom/LTE B5/Area Scan (4x6x1):</b> Measurement grid: dx=20mm, dy=20mm                      Maximum value of SAR (measured) = 0.832 W/kg</p> <p><b>Bottom/LTE B5/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm                      Reference Value = 21.27 V/m; Power Drift = -0.06 dB                      Peak SAR (extrapolated) = 4.23 W/kg  <b>SAR(1 g) = 0.949 W/kg; SAR(10 g) = 0.348 W/kg</b>                      Smallest distance from peaks to all points 3 dB below = 4.8 mm                      Ratio of SAR at M2 to SAR at M1 = 17.8%                      Maximum value of SAR (measured) = 2.22 W/kg</p> 	

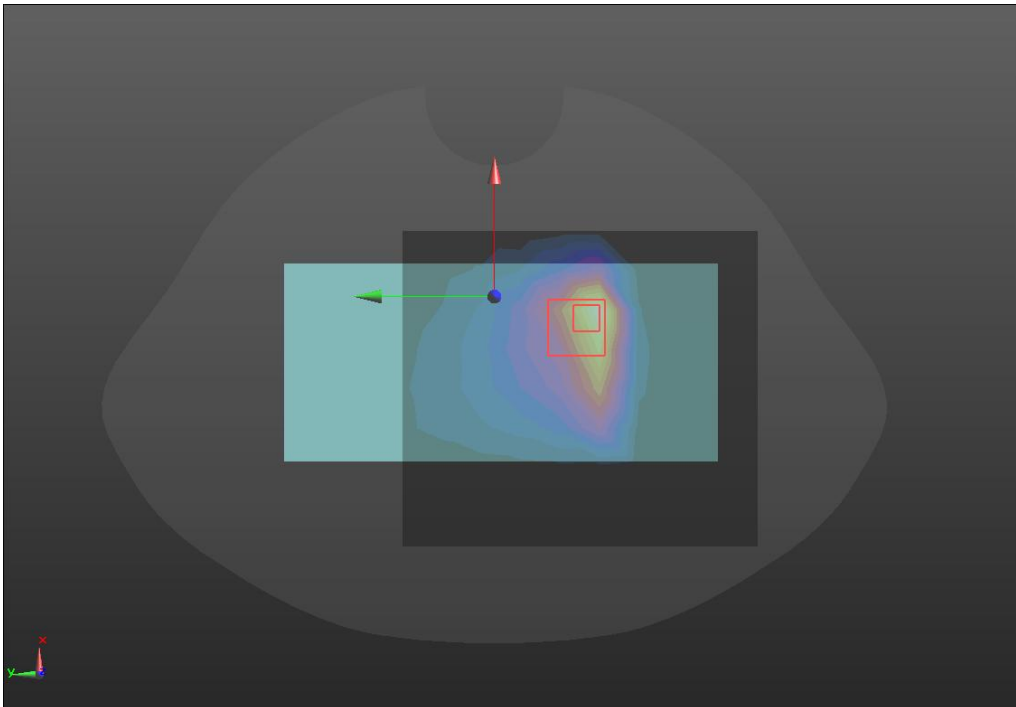
LTE Band7

Body	Bottom (2023/11/19)
<p>Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK);                      Frequency: 2535 MHz; Duty Cycle: 1:1                      Medium parameters used (interpolated): <math>f = 2535</math> MHz; <math>\sigma = 1.831</math> S/m; <math>\epsilon_r = 41.11</math>; <math>\rho = 1000</math> kg/m<sup>3</sup>                      Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> <li>Probe: EX3DV4 - SN3708; ConvF(7.43, 7.43, 7.43) @ 2535 MHz; Calibrated: 10/30/2023</li> <li>Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>Electronics: DAE4 Sn546; Calibrated: 9/14/2023</li> <li>Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx</li> <li>Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)</li> </ul> <p><b>Bottom/LTE B7/Area Scan (4x6x1):</b> Measurement grid: dx=20mm, dy=20mm                      Maximum value of SAR (measured) = 1.66 W/kg</p> <p><b>Bottom/LTE B7/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm                      Reference Value = 32.10 V/m; Power Drift = 0.14 dB                      Peak SAR (extrapolated) = 3.66 W/kg  <b>SAR(1 g) = 1.05 W/kg; SAR(10 g) = 0.401 W/kg</b>                      Smallest distance from peaks to all points 3 dB below = 6.4 mm                      Ratio of SAR at M2 to SAR at M1 = 42.8%                      Maximum value of SAR (measured) = 2.43 W/kg</p> 	

LTE Band12

Body	Back (2023/11/17)
<p>Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK);            Frequency: 707.5 MHz; Duty Cycle: 1:1            Medium parameters used (interpolated): <math>f = 707.5 \text{ MHz}</math>; <math>\sigma = 0.876 \text{ S/m}</math>; <math>\epsilon_r = 44.852</math>; <math>\rho = 1000 \text{ kg/m}^3</math>            Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> <li>• Probe: EX3DV4 - SN3708; ConvF(9.34, 9.34, 9.34) @ 707.5 MHz; Calibrated: 10/30/2023</li> <li>• Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>• Electronics: DAE4 Sn546; Calibrated: 9/14/2023</li> <li>• Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx</li> <li>• Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)</li> </ul> <p><b>Back/LTE B12/Area Scan (9x10x1):</b> Measurement grid: dx=15mm, dy=15mm            Maximum value of SAR (measured) = 1.25 W/kg</p> <p><b>Back/LTE B12/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm            Reference Value = 19.56 V/m; Power Drift = -0.12 dB            Peak SAR (extrapolated) = 2.71 W/kg  <b>SAR(1 g) = 0.919 W/kg; SAR(10 g) = 0.440 W/kg</b>            Smallest distance from peaks to all points 3 dB below = 6.4 mm            Ratio of SAR at M2 to SAR at M1 = 34.1%            Maximum value of SAR (measured) = 2.01 W/kg</p> 	

LTE Band17

Body	Back (2023/11/17)
<p>Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK);            Frequency: 710 MHz; Duty Cycle: 1:1            Medium parameters used (interpolated): <math>f = 710 \text{ MHz}</math>; <math>\sigma = 0.877 \text{ S/m}</math>; <math>\epsilon_r = 44.838</math>; <math>\rho = 1000 \text{ kg/m}^3</math>            Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> <li>Probe: EX3DV4 - SN3708; ConvF(9.34, 9.34, 9.34) @ 710 MHz; Calibrated: 10/30/2023</li> <li>Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>Electronics: DAE4 Sn546; Calibrated: 9/14/2023</li> <li>Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx</li> <li>Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)</li> </ul> <p><b>Back/LTE B17/Area Scan (9x10x1):</b> Measurement grid: dx=15mm, dy=15mm            Maximum value of SAR (measured) = 1.29 W/kg</p> <p><b>Back/LTE B17/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm            Reference Value = 18.84 V/m; Power Drift = 0.20 dB            Peak SAR (extrapolated) = 2.78 W/kg  <b>SAR(1 g) = 0.933 W/kg; SAR(10 g) = 0.445 W/kg</b>            Smallest distance from peaks to all points 3 dB below = 6.4 mm            Ratio of SAR at M2 to SAR at M1 = 32.6%            Maximum value of SAR (measured) = 2.06 W/kg</p> 	



LTE Band38

Body	Back (2023/11/19)
<p>Communication System: UID 10172 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK);                      Frequency: 2595 MHz; Duty Cycle: 1:1                      Medium parameters used (interpolated): <math>f = 2595</math> MHz; <math>\sigma = 1.89</math> S/m; <math>\epsilon_r = 40.994</math>; <math>\rho = 1000</math> kg/m<sup>3</sup>                      Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> <li>Probe: EX3DV4 - SN3708; ConvF(7.43, 7.43, 7.43) @ 2595 MHz; Calibrated: 10/30/2023</li> <li>Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>Electronics: DAE4 Sn546; Calibrated: 9/14/2023</li> <li>Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx</li> <li>Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)</li> </ul> <p><b>Back/LTE B38/Area Scan (9x10x1):</b> Measurement grid: dx=15mm, dy=15mm                      Maximum value of SAR (measured) = 0.892 W/kg</p> <p><b>Back/LTE B38/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm                      Reference Value = 0.4870 V/m; Power Drift = -0.18 dB                      Peak SAR (extrapolated) = 0.841 W/kg  <b>SAR(1 g) = 0.481 W/kg; SAR(10 g) = 0.195 W/kg</b>                      Smallest distance from peaks to all points 3 dB below = 7.2 mm                      Ratio of SAR at M2 to SAR at M1 = 34.2%                      Maximum value of SAR (measured) = 1.12 W/kg</p> 