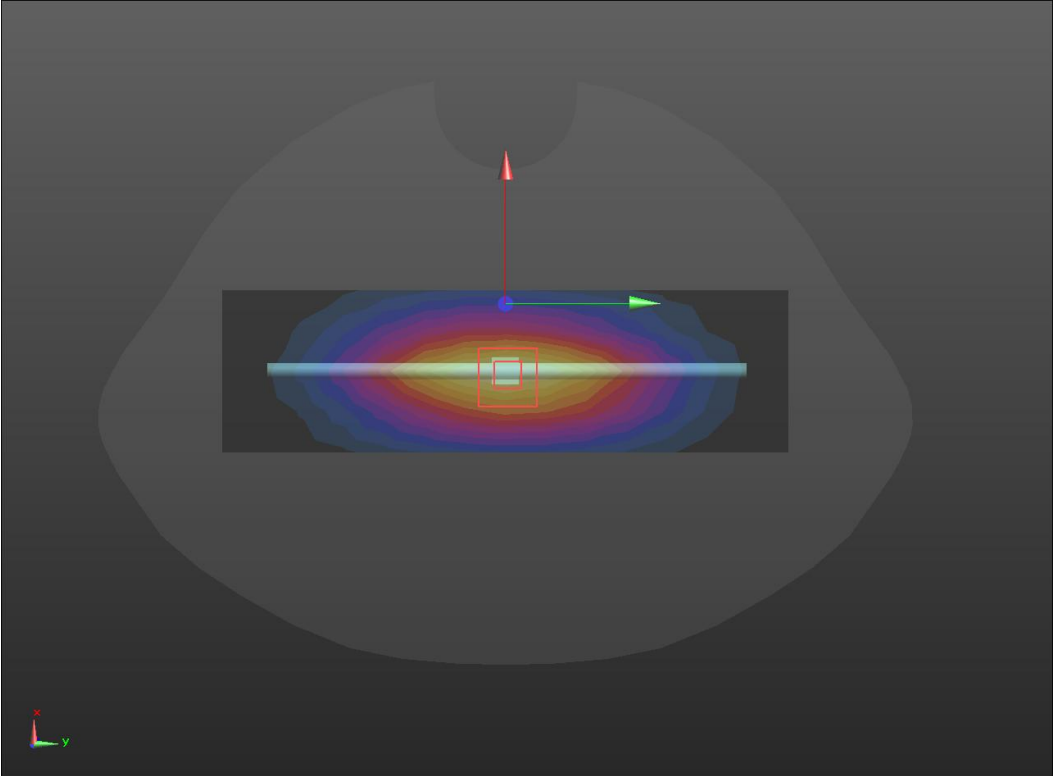
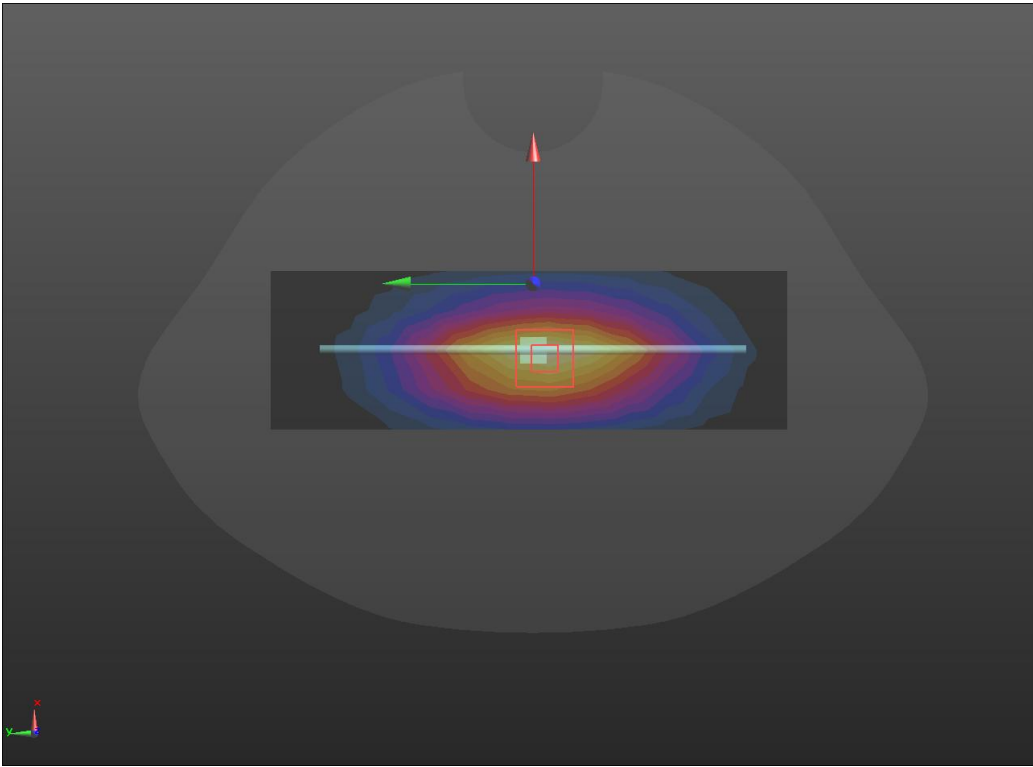
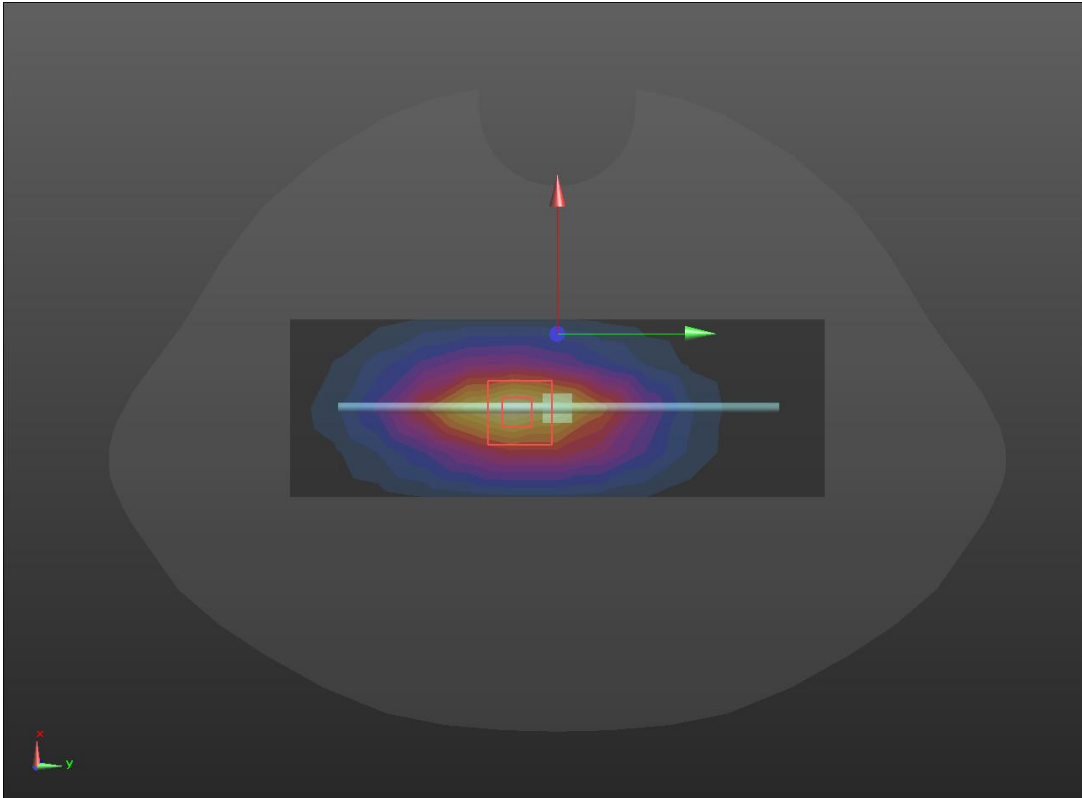


System check	750MHz(2024/8/23)
<p>Communication System: UID 0, CW (0); Frequency: 750 MHz; Duty Cycle: 1:1            Medium parameters used: <math>f = 750 \text{ MHz}</math>; <math>\sigma = 0.867 \text{ S/m}</math>; <math>\epsilon_r = 41.935</math>; <math>\rho = 1000 \text{ kg/m}^3</math>            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); Calibrated: 2023/10/30;</li> <li>Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>Electronics: DAE4 Sn546; Calibrated: 2023/9/14</li> <li>Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: 1559</li> <li>Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)</li> </ul> <p><b>750/Dipole 750MHz/Area Scan (5x15x1):</b> Measurement grid: <math>dx=15\text{mm}</math>, <math>dy=15\text{mm}</math>            Maximum value of SAR (measured) = 2.68 W/kg</p> <p><b>750/Dipole 750MHz/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: <math>dx=8\text{mm}</math>, <math>dy=8\text{mm}</math>, <math>dz=5\text{mm}</math>            Reference Value = 58.93 V/m; Power Drift = -0.15 dB            Peak SAR (extrapolated) = 3.04 W/kg  <b>SAR(1 g) = 2.02 W/kg; SAR(10 g) = 1.33 W/kg</b>            Maximum value of SAR (measured) = 2.69 W/kg</p> 	

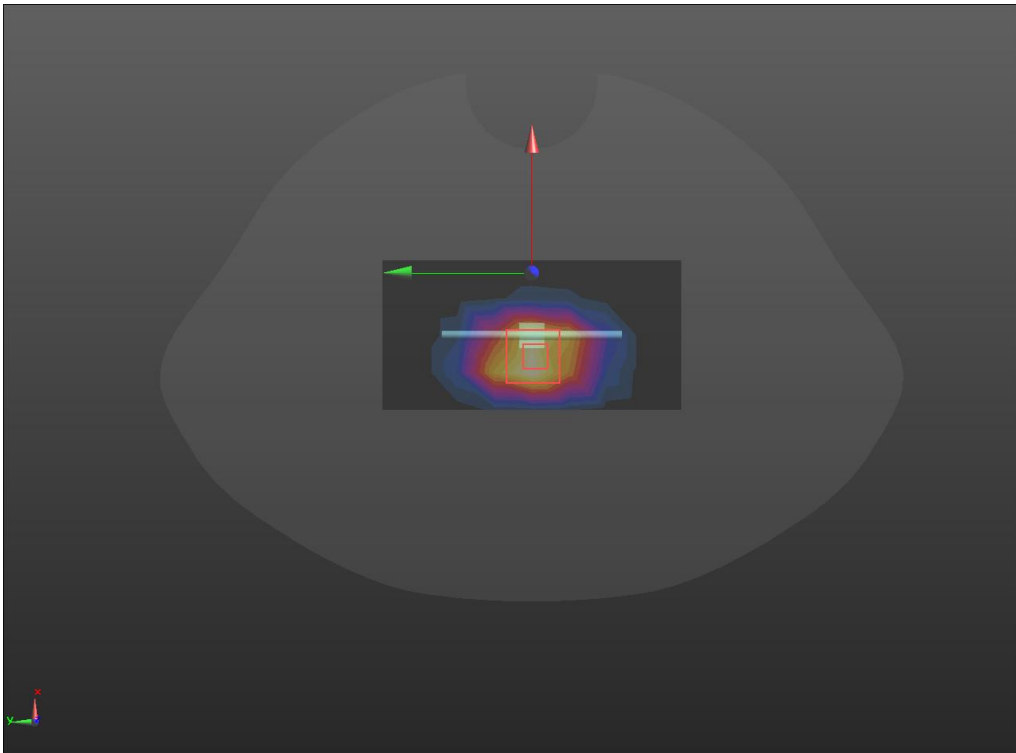
SRTC performed system check by using 250mw at antenna port

System check	835MHz(2024/8/23)
<p>Communication System: UID 0, CW (0); Frequency: 835 MHz;Duty Cycle: 1:1            Medium parameters used (interpolated): <math>f = 835 \text{ MHz}</math>; <math>\sigma = 0.902 \text{ S/m}</math>; <math>\epsilon_r = 42.639</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(9.23, 9.23, 9.23); Calibrated: 2023/10/30;</li> <li>• Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>• Electronics: DAE4 Sn546; Calibrated: 2023/9/14</li> <li>• Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: 1559</li> <li>• Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)</li> </ul> <p><b>D835/Dipole 835MHz/Area Scan (5x14x1):</b> Measurement grid: dx=15mm, dy=15mm            Maximum value of SAR (measured) = 3.22 W/kg</p> <p><b>D835/Dipole 835MHz/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm            Reference Value = 62.50 V/m; Power Drift = 0.05 dB            Peak SAR (extrapolated) = 3.75 W/kg  <b>SAR(1 g) = 2.48 W/kg; SAR(10 g) = 1.62 W/kg</b>            Maximum value of SAR (measured) = 3.33 W/kg</p>	
	

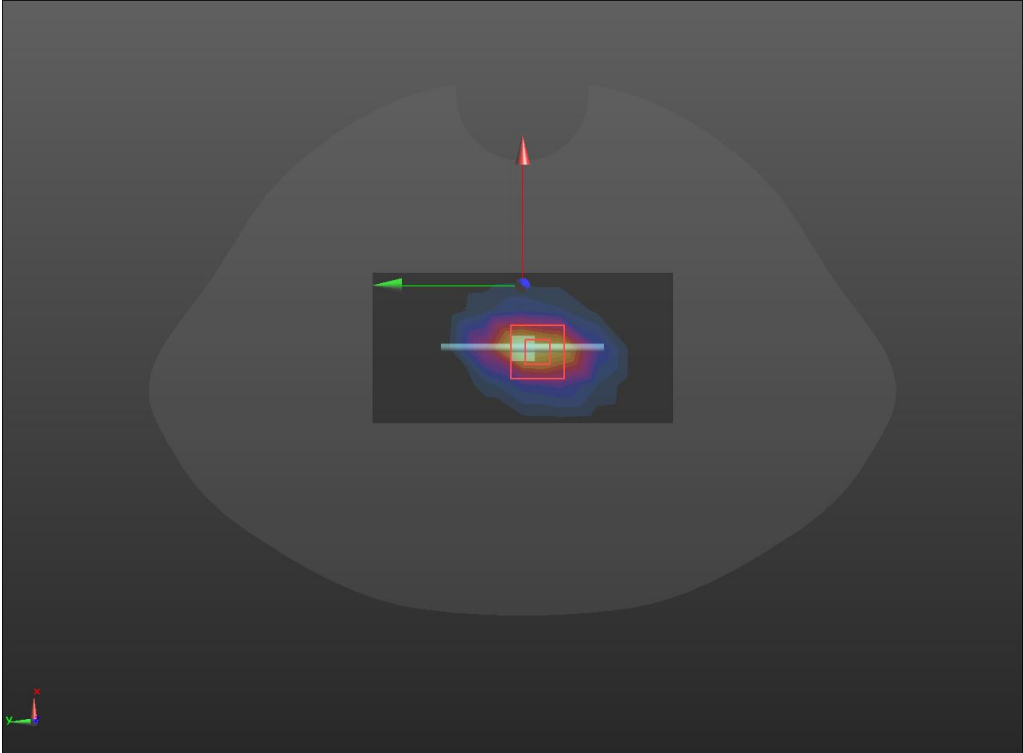
SRTC performed system check by using 250mw at antenna port

System check	900MHz(2024/8/23)
<p>Communication System: UID 0, CW (0); Frequency: 900 MHz; Duty Cycle: 1:1            Medium parameters used: <math>f = 900 \text{ MHz}</math>; <math>\sigma = 0.992 \text{ S/m}</math>; <math>\epsilon_r = 43.018</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(9.22, 9.22, 9.22); Calibrated: 2023/10/30;</li> <li>• Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>• Electronics: DAE4 Sn546; Calibrated: 2023/9/14</li> <li>• Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: 1559</li> <li>• Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)</li> </ul> <p><b>D900/Dipole 900MHz/Area Scan (5x13x1):</b> Measurement grid: dx=15mm, dy=15mm            Maximum value of SAR (measured) = 5.80 W/kg</p> <p><b>D900/Dipole 900MHz/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm            Reference Value = 76.48 V/m; Power Drift = 0.05 dB            Peak SAR (extrapolated) = 7.06 W/kg  <b>SAR(1 g) = 2.86 W/kg; SAR(10 g) = 1.86 W/kg</b>            Maximum value of SAR (measured) = 5.87 W/kg</p> 	

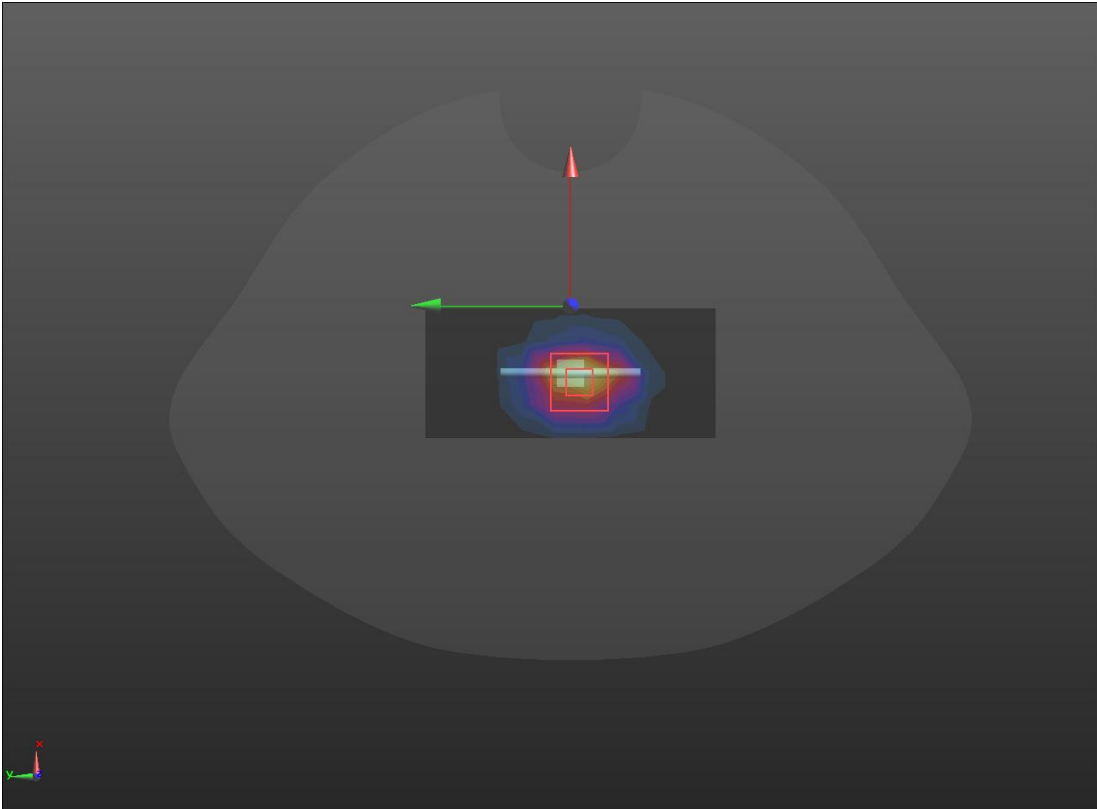
SRTC performed system check by using 250mw at antenna port

System check	1800MHz(2024/8/23)
<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 = 1.419 \text{ S/m}</math>; <math>\epsilon_r = 39.083</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(8.13, 8.13, 8.13); Calibrated: 2023/10/30;</li> <li>Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>Electronics: DAE4 Sn546; Calibrated: 2023/9/14</li> <li>Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: 1559</li> <li>Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)</li> </ul> <p><b>D1800/Dipole 1800MHz/Area Scan (5x9x1):</b> Measurement grid: dx=15mm, dy=15mm            Maximum value of SAR (measured) = 9.81 W/kg</p> <p><b>D1800/Dipole 1800MHz/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm            Reference Value = 83.70 V/m; Power Drift = 0.13 dB            Peak SAR (extrapolated) = 16.0 W/kg  <b>SAR(1 g) = 9.74 W/kg; SAR(10 g) = 4.87 W/kg</b>            Maximum value of SAR (measured) = 13.4 W/kg</p> 	

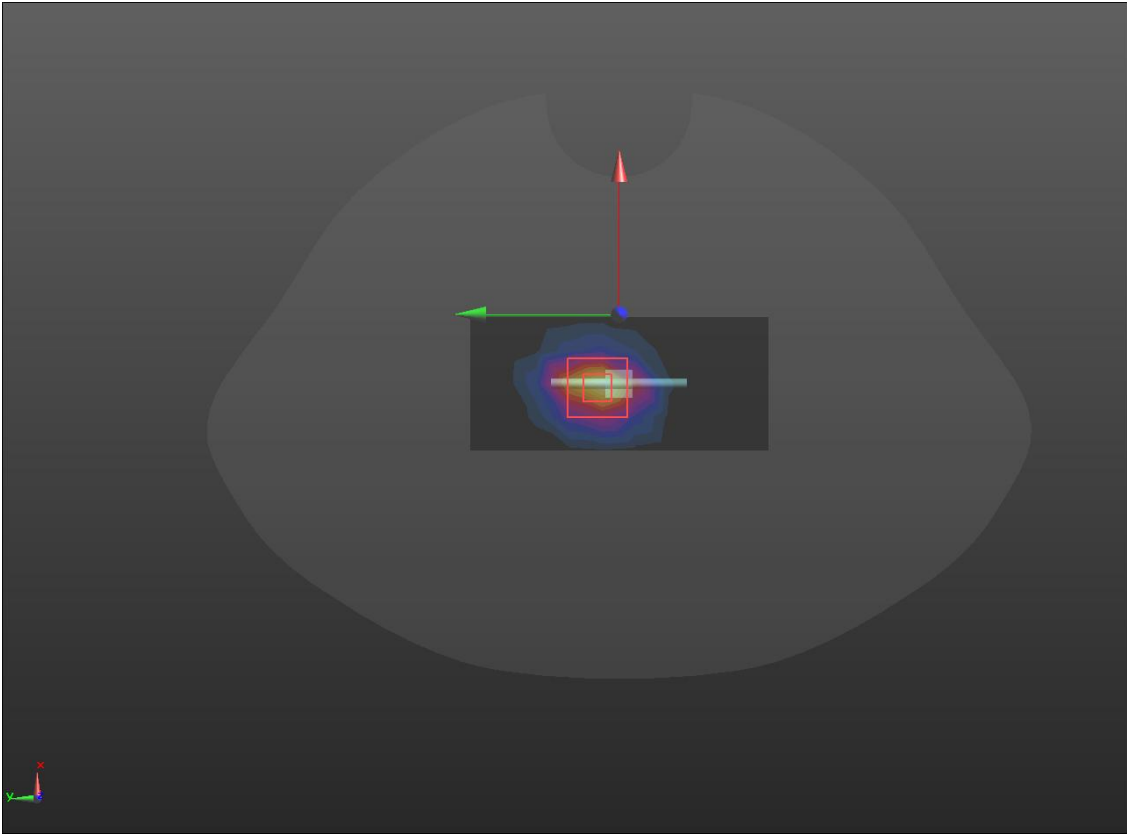
SRTC performed system check by using 250mw at antenna port

System check	2000MHz(2024/8/23)
<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(7.92, 7.92, 7.92); Calibrated: 2023/10/30;</li> <li>• Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>• Electronics: DAE4 Sn546; Calibrated: 2023/9/14</li> <li>• Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: 1559</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> 	

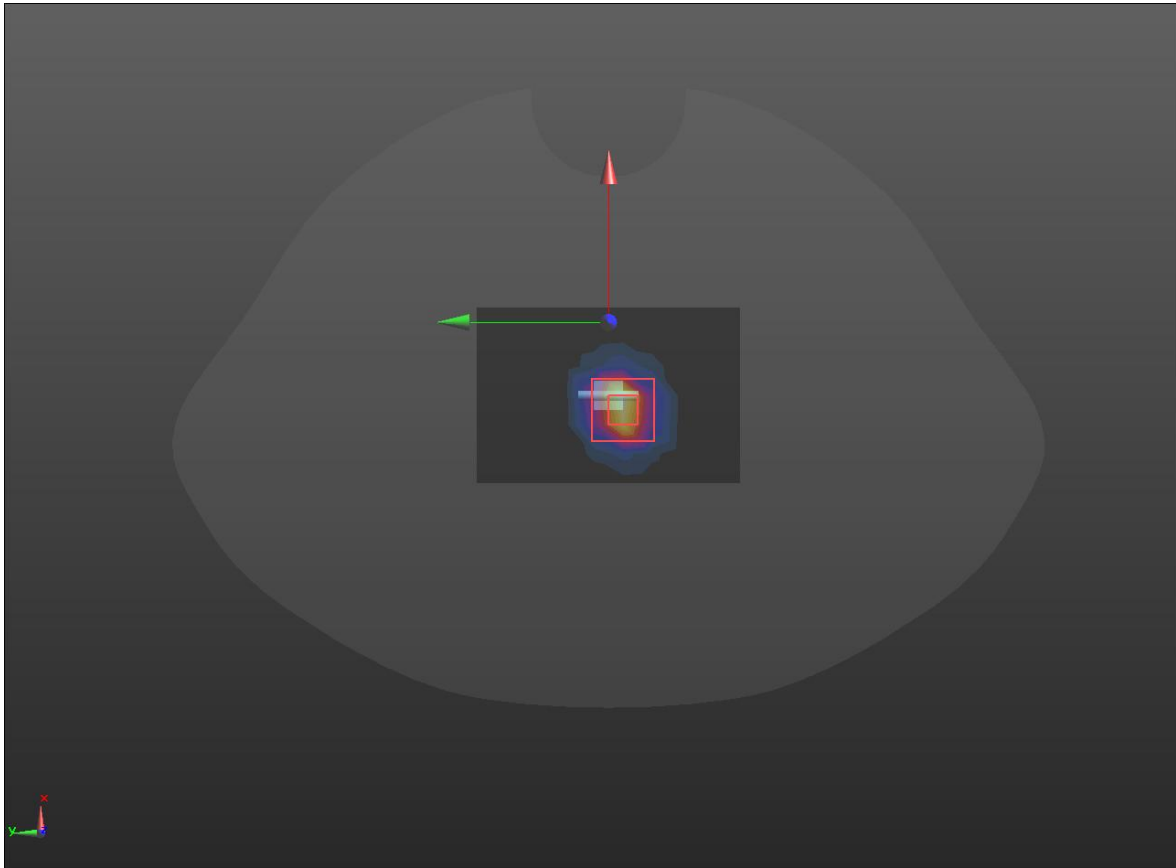
SRTC performed system check by using 250mw at antenna port

System check	2450MHz(2024/8/25)
<p>Communication System: UID 0, CW (0); Frequency: 2450 MHz; Duty Cycle: 1:1            Medium parameters used: <math>f = 2450</math> MHz; <math>\sigma = 1.89</math> S/m; <math>\epsilon_r = 40.7</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(7.58, 7.58, 7.58); Calibrated: 2023/10/30;</li> <li>• Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>• Electronics: DAE4 Sn546; Calibrated: 2023/9/14</li> <li>• Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: 1559</li> <li>• Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)</li> </ul> <p><b>D2450/Dipole 2450MHz/Area Scan (5x10x1):</b> Measurement grid: dx=12mm, dy=12mm            Maximum value of SAR (measured) = 19.7 W/kg</p> <p><b>D2450/Dipole 2450MHz/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm            Reference Value = 106.7 V/m; Power Drift = 0.20 dB            Peak SAR (extrapolated) = 26.2 W/kg  <b>SAR(1 g) = 12.9 W/kg; SAR(10 g) = 6.07 W/kg</b>            Maximum value of SAR (measured) = 21.2 W/kg</p> 	

SRTC performed system check by using 250mw at antenna port

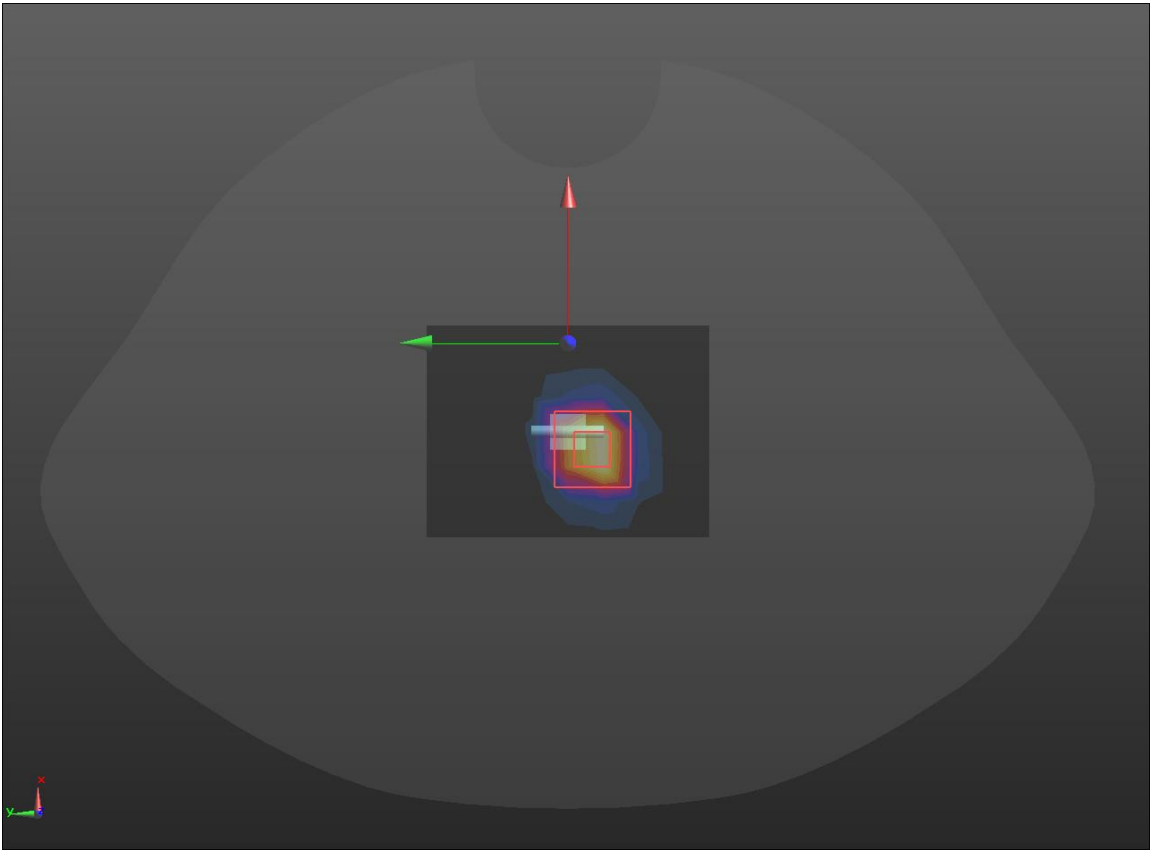
System check	2600MHz(2024/8/25)
<p>Communication System: UID 0, CW (0); Frequency: 2600 MHz; Duty Cycle: 1:1            Medium parameters used: <math>f = 2600</math> MHz; <math>\sigma = 1.95</math> S/m; <math>\epsilon_r = 38.12</math>; <math>\rho = 1000</math> kg/m<sup>3</sup>            Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> <li>Probe: EX3DV4 - SN3708; ConvF(7.43, 7.43, 7.43); Calibrated: 2023/10/30;</li> <li>Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>Electronics: DAE4 Sn546; Calibrated: 2023/9/14</li> <li>Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: 1559</li> <li>Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)</li> </ul> <p><b>2600/Dipole 2600MHz/Area Scan (5x10x1):</b> Measurement grid: dx=12mm, dy=12mm            Maximum value of SAR (measured) = 21.5 W/kg</p> <p><b>2600/Dipole 2600MHz/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm            Reference Value = 102.2 V/m; Power Drift = 0.19 dB            Peak SAR (extrapolated) = 29.5 W/kg  <b>SAR(1 g) = 13.8 W/kg; SAR(10 g) = 6.21 W/kg</b>            Maximum value of SAR (measured) = 23.2 W/kg</p> 	

SRTC performed system check by using 250mw at antenna port

System check	5200MHz(2024/8/27)
<p>Communication System: UID 0, CW (0); Frequency: 5200 MHz; Duty Cycle: 1:1            Medium parameters used: <math>f = 5200</math> MHz; <math>\sigma = 4.56</math> S/m; <math>\epsilon_r = 37.36</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(5.69, 5.69, 5.69); Calibrated: 2023/10/30;</li> <li>• Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>• Electronics: DAE4 Sn546; Calibrated: 2023/9/14</li> <li>• Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: 1559</li> <li>• Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)</li> </ul> <p><b>D5G/D5200 SYSTEM CHECK1/Area Scan (7x10x1):</b> Measurement grid: dx=10mm, dy=10mm            Maximum value of SAR (measured) = 13.9 W/kg</p> <p><b>D5G/D5200 SYSTEM CHECK1/Zoom Scan (7x7x12)/Cube 0:</b> Measurement grid: dx=4mm, dy=4mm, dz=2mm            Reference Value = 53.80 V/m; Power Drift = 0.14 dB            Peak SAR (extrapolated) = 29.4 W/kg  <b>SAR(1 g) = 7.37 W/kg; SAR(10 g) = 2.16 W/kg</b>            Maximum value of SAR (measured) = 18.2 W/kg</p> 	

SRTC performed system check by using 100mw at antenna port



System check	5300MHz(2024/8/27)
<p>Communication System: UID 0, CW (0); Frequency: 5300 MHz; Duty Cycle: 1:1            Medium parameters used: <math>f = 5300</math> MHz; <math>\sigma = 4.77</math> S/m; <math>\epsilon_r = 37.64</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(5.57, 5.57, 5.57); Calibrated: 2023/10/30;</li> <li>Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>Electronics: DAE4 Sn546; Calibrated: 2023/9/14</li> <li>Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: 1559</li> <li>Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)</li> </ul> <p><b>D5G/D5300 SYSTEM CHECK/Area Scan (7x9x1)</b>: Measurement grid: dx=10mm, dy=10mm            Maximum value of SAR (measured) = 12.6 W/kg</p> <p><b>D5G/D5300 SYSTEM CHECK/Zoom Scan (7x7x12)/Cube 0</b>: Measurement grid: dx=4mm, dy=4mm, dz=2mm            Reference Value = 47.01 V/m; Power Drift = 0.13 dB            Peak SAR (extrapolated) = 31.0 W/kg  <b>SAR(1 g) = 7.71 W/kg; SAR(10 g) = 2.24 W/kg</b>            Maximum value of SAR (measured) = 19.0 W/kg</p> 	

SRTC performed system check by using 100mw at antenna port

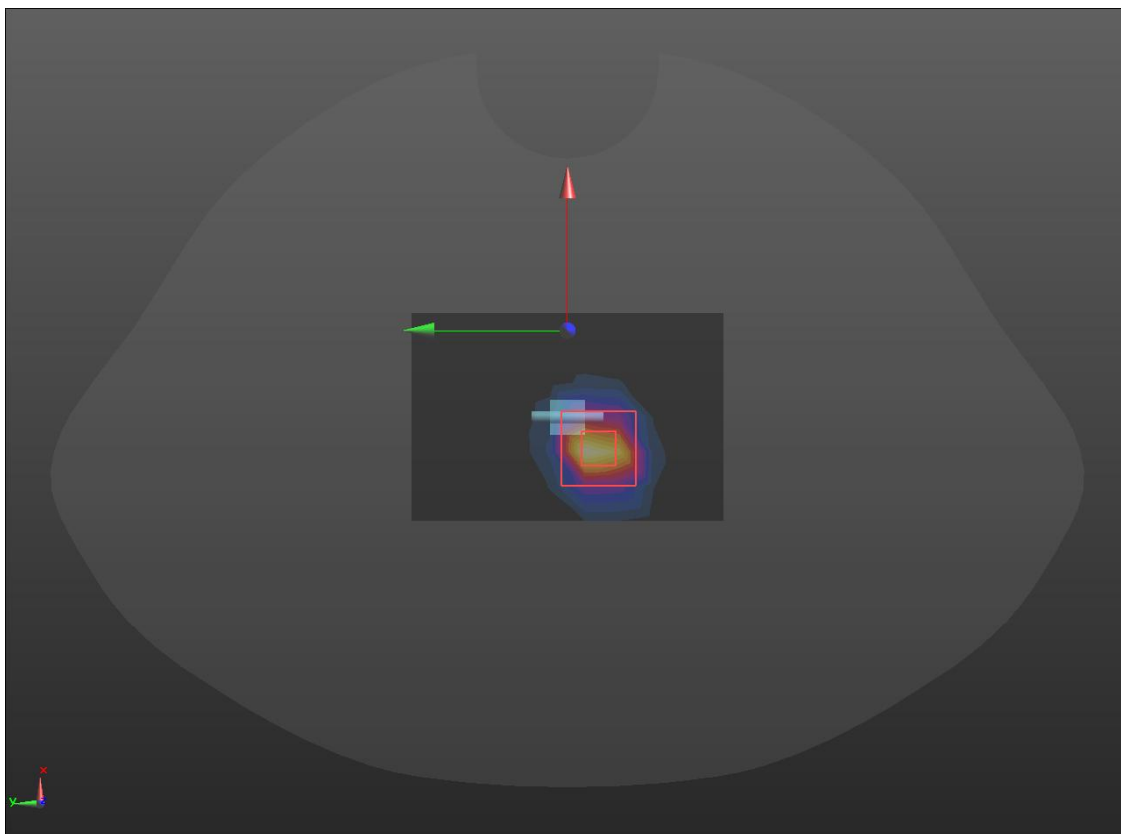
**System check**

**5600MHz(2024/8/27)**

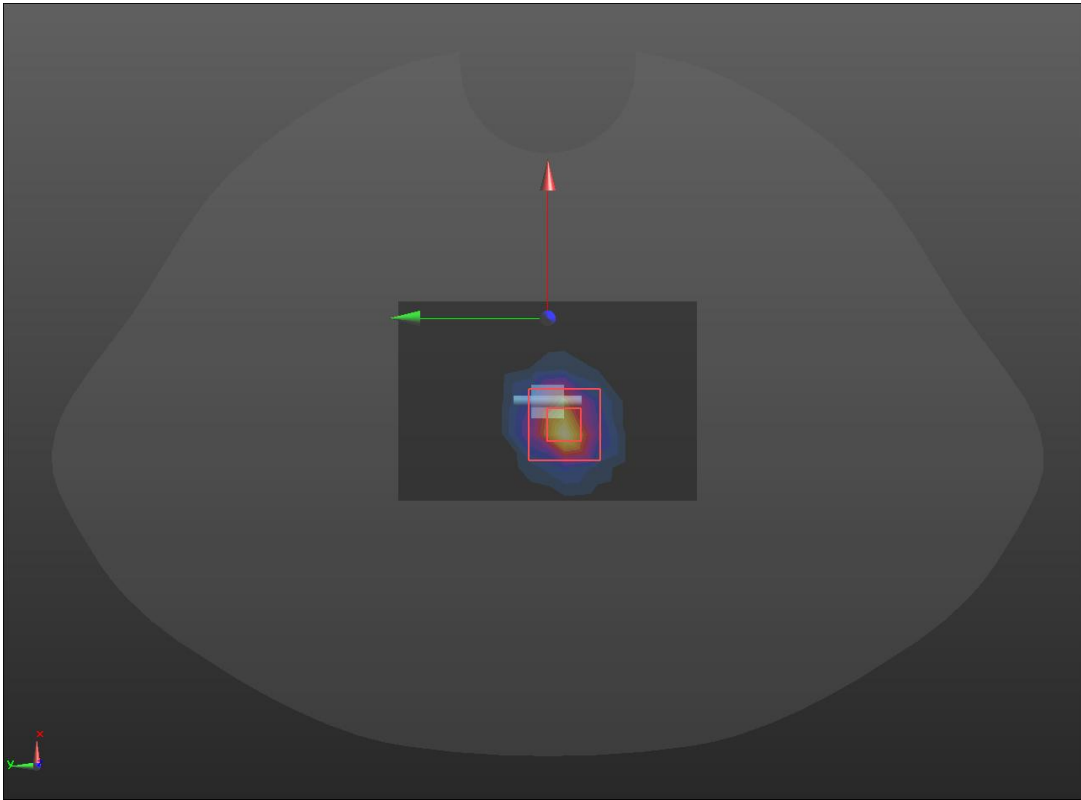
Communication System: UID 0, CW (0); Frequency: 5600 MHz; Duty Cycle: 1:1  
 Medium parameters used:  $f = 5600$  MHz;  $\sigma = 5.3$  S/m;  $\epsilon_r = 33.92$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3708; ConvF(5.00, 5.00, 5.00); Calibrated: 2023/10/30;
  - Sensor-Surface: 1.4mm (Mechanical Surface Detection)
  - Electronics: DAE4 Sn546; Calibrated: 2023/9/14
  - Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: 1559
  - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)
- D5G/D5600 SYSTEM CHECK/Area Scan (7x10x1):** Measurement grid: dx=10mm, dy=10mm  
 Maximum value of SAR (measured) = 15.3 W/kg
- D5G/D5600 SYSTEM CHECK/Zoom Scan (7x7x12)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm  
 Reference Value = 36.06 V/m; Power Drift = -0.17 dB  
 Peak SAR (extrapolated) = 31.9 W/kg  
**SAR(1 g) = 7.37 W/kg; SAR(10 g) = 2.19 W/kg**  
 Maximum value of SAR (measured) = 18.5 W/kg

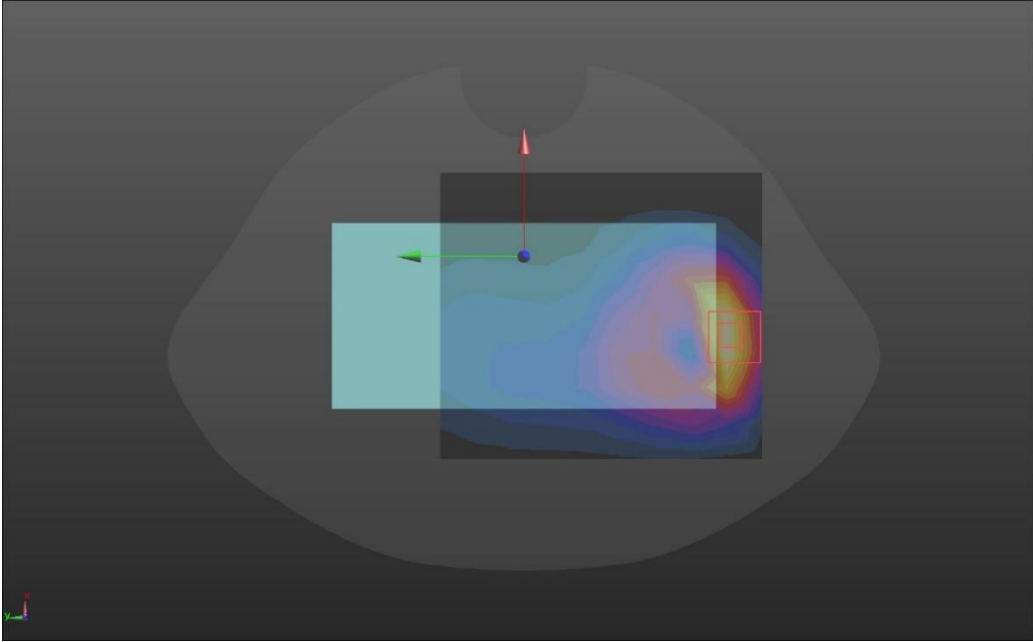


SRTC performed system check by using 100mw at antenna port

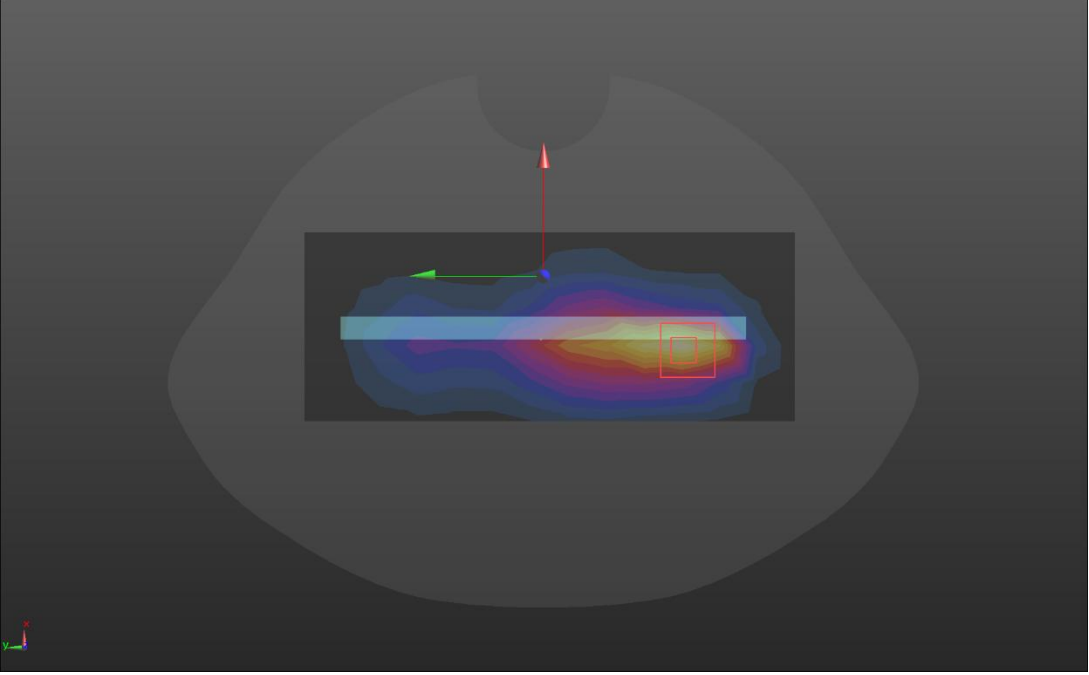
System check	5800MHz(2024/8/27)
<p>Communication System: UID 0, CW (0); Frequency: 5800 MHz; Duty Cycle: 1:1            Medium parameters used: <math>f = 5800</math> MHz; <math>\sigma = 5.24</math> S/m; <math>\epsilon_r = 35.35</math>; <math>\rho = 1000</math> kg/m<sup>3</sup>            Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> <li>Probe: EX3DV4 - SN3708; ConvF(5.21, 5.21, 5.21); Calibrated: 2023/10/30;</li> <li>Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>Electronics: DAE4 Sn546; Calibrated: 2023/9/14</li> <li>Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: 1559</li> <li>Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)</li> </ul> <p><b>D5G/D5800 SYSTEM CHECK/Area Scan 2 (7x10x1):</b> Measurement grid: dx=10mm, dy=10mm            Maximum value of SAR (measured) = 18.3 W/kg</p> <p><b>D5G/D5800 SYSTEM CHECK/Zoom Scan (7x7x12)/Cube 0:</b> Measurement grid: dx=4mm, dy=4mm, dz=2mm            Reference Value = 47.41 V/m; Power Drift = 0.17 dB            Peak SAR (extrapolated) = 36.5 W/kg  <b>SAR(1 g) = 7.96 W/kg; SAR(10 g) = 2.14 W/kg</b>            Maximum value of SAR (measured) = 20.6 W/kg</p> 	

SRTC performed system check by using 100mw at antenna port

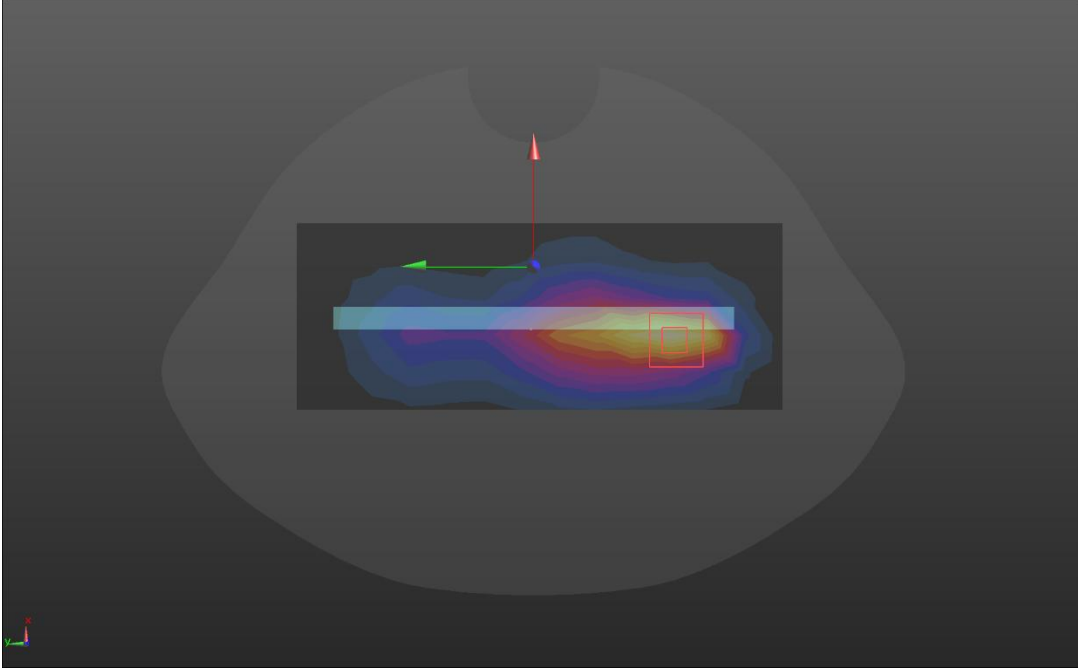
GSM 850

Hotspot	Back(2024/8/23)
<p>Communication System: UID 10021 - DAC, GSM-FDD (TDMA, GMSK); Frequency: 836.6 MHz; Duty Cycle: 1:8</p> <p>Medium parameters used (interpolated): <math>f = 836.6</math> MHz; <math>\sigma = 0.905</math> S/m; <math>\epsilon_r = 41.528</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(9.23, 9.23, 9.23); Calibrated: 2023/10/30;</li> <li>• Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>• Electronics: DAE4 Sn546; Calibrated: 2023/9/14</li> <li>• Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: 1559</li> <li>• Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)</li> </ul> <p><b>Back/GSM 850/Area Scan (9x10x1):</b> Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.559 W/kg</p> <p><b>Back/GSM 850/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 10.87 V/m; Power Drift = -0.15 dB Peak SAR (extrapolated) = 0.679 W/kg <b>SAR(1 g) = 0.403 W/kg; SAR(10 g) = 0.238 W/kg</b> Maximum value of SAR (measured) = 0.579 W/kg</p> 	

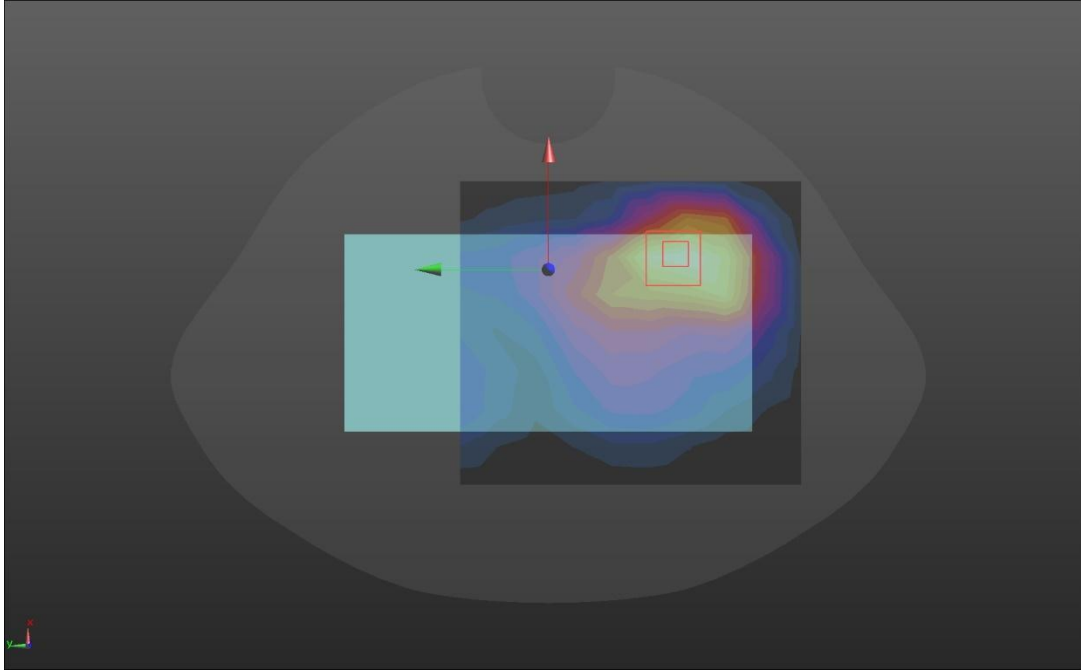
GSM 1900

Hotspot	Left (2024/8/23)
<p>Communication System: UID 10021 - DAC, GSM-FDD (TDMA, GMSK); Frequency: 1880 MHz; Duty Cycle: 1:8</p> <p>Medium parameters used (interpolated): <math>f = 1880</math> MHz; <math>\sigma = 1.4</math> S/m; <math>\epsilon_r = 40</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(8.41, 8.41, 8.41); Calibrated: 2023/10/30;</li> <li>• Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>• Electronics: DAE4 Sn546; Calibrated: 2023/9/14</li> <li>• Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: 1559</li> <li>• Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)</li> </ul> <p><b>Left/GSM 1900/Area Scan (6x14x1):</b> Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.369 W/kg</p> <p><b>Left/GSM 1900/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 12.54 V/m; Power Drift = -0.14 dB Peak SAR (extrapolated) = 0.441 W/kg <b>SAR(1 g) = 0.257 W/kg; SAR(10 g) = 0.143 W/kg</b> Maximum value of SAR (measured) = 0.373 W/kg</p>	
	

WCDMA II

Hotspot	Left (2024/8/23)
<p>Communication System: UID 10011 - CAC, UMTS-FDD (WCDMA); Frequency: 1880 MHz; Duty Cycle: 1:1</p>	
<p>Medium parameters used (interpolated): <math>f = 1880</math> MHz; <math>\sigma = 1.4</math> S/m; <math>\epsilon_r = 40</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(8.41, 8.41, 8.41); Calibrated: 2023/10/30;</li> <li>• Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>• Electronics: DAE4 Sn546; Calibrated: 2023/9/14</li> <li>• Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: 1559</li> <li>• Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)</li> </ul> <p><b>Left/WCDMA II/Area Scan (6x14x1):</b> Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.515 W/kg</p> <p><b>Left/WCDMA II/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm</p> <p>Reference Value = 14.35 V/m; Power Drift = 0.05 dB</p> <p>Peak SAR (extrapolated) = 0.619 W/kg</p> <p><b>SAR(1 g) = 0.363 W/kg; SAR(10 g) = 0.205 W/kg</b></p> <p>Maximum value of SAR (measured) = 0.522 W/kg</p>	
	

WCDMA IV

Hotspot	Back (2024/8/23)
<p>Communication System: UID 10011 - CAC, UMTS-FDD (WCDMA); Frequency: 1732.6 MHz; Duty Cycle: 1:1</p> <p>Medium parameters used (interpolated): <math>f = 1732.6</math> MHz; <math>\sigma = 1.376</math> S/m; <math>\epsilon_r = 40.07</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(8.38, 8.38, 8.38); Calibrated: 2023/10/30;</li> <li>Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>Electronics: DAE4 Sn546; Calibrated: 2023/9/14</li> <li>Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: 1559</li> <li>Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)</li> </ul> <p><b>Back/WCDMA IV/Area Scan (9x10x1):</b> Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.498 W/kg</p> <p><b>Back/WCDMA IV/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 10.35 V/m; Power Drift = -0.12 dB Peak SAR (extrapolated) = 0.577 W/kg <b>SAR(1 g) = 0.370 W/kg; SAR(10 g) = 0.236 W/kg</b> Maximum value of SAR (measured) = 0.489 W/kg</p>	
	

WCDMA V

Hotspot	Back (2024/8/23)
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Communication System: UID 10011 - CAC, UMTS-FDD (WCDMA); 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/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3708; ConvF(9.23, 9.23, 9.23); Calibrated: 2023/10/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn546; Calibrated: 2023/9/14
- Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: 1559
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)

**Back/WCDMA V/Area Scan (9x10x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.703 W/kg

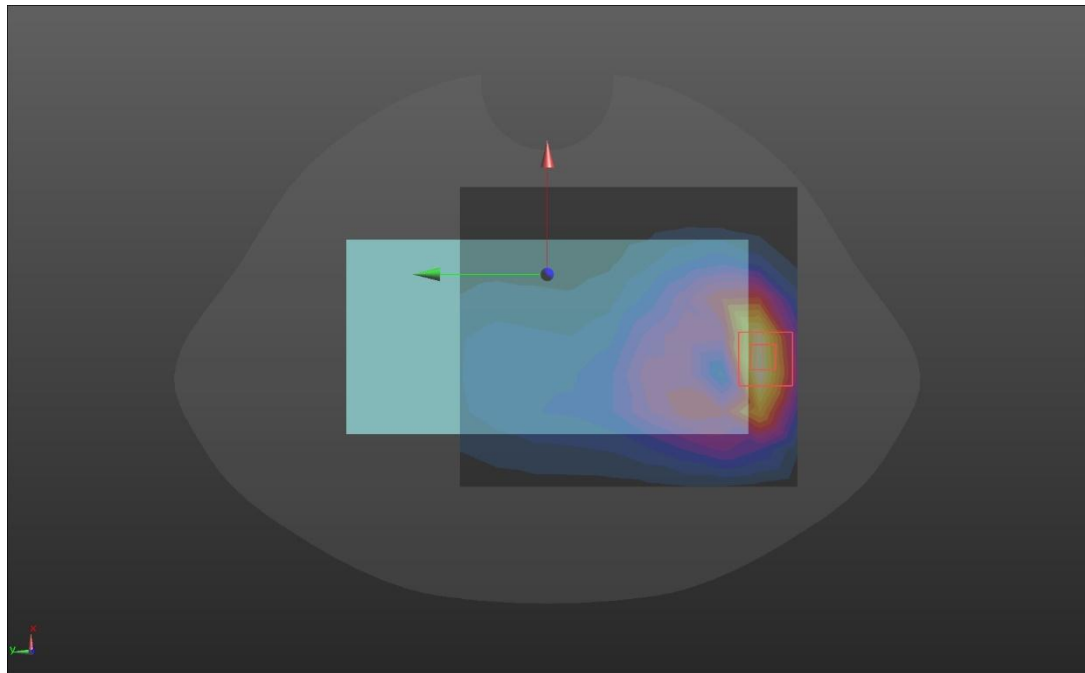
**Back/WCDMA V/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.14 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.835 W/kg

**SAR(1 g) = 0.496 W/kg; SAR(10 g) = 0.293 W/kg**

Maximum value of SAR (measured) = 0.712 W/kg





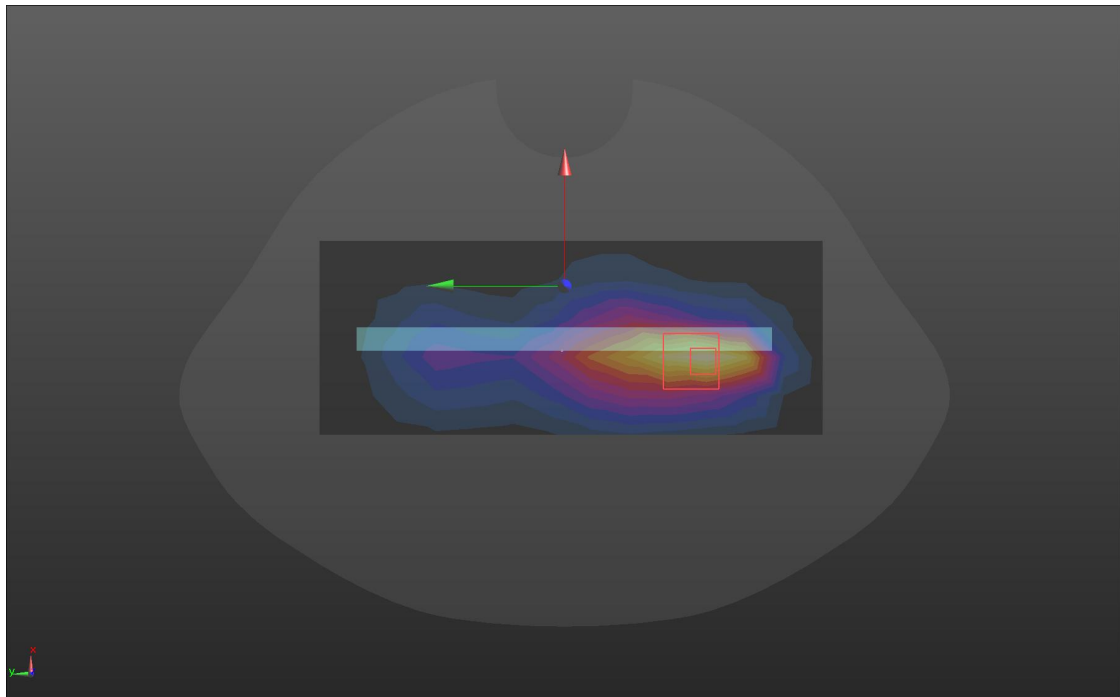
LTE Band 2

Hotspot	Left (2024/8/23)
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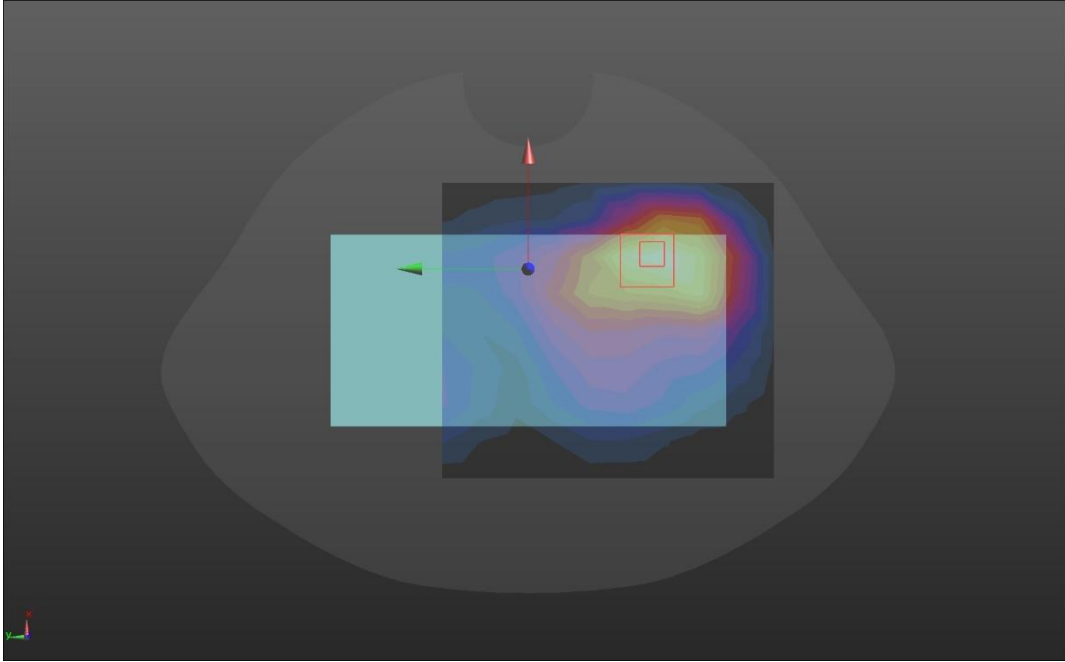
Communication System: UID 10169 - CAF, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK);  
 Frequency: 1880 MHz; Duty Cycle: 1:1  
 Medium parameters used (interpolated):  $f = 1880 \text{ MHz}$ ;  $\sigma = 1.4 \text{ S/m}$ ;  $\epsilon_r = 40$ ;  $\rho = 1000 \text{ kg/m}^3$   
 Phantom section: Flat Section

DASY5 Configuration:

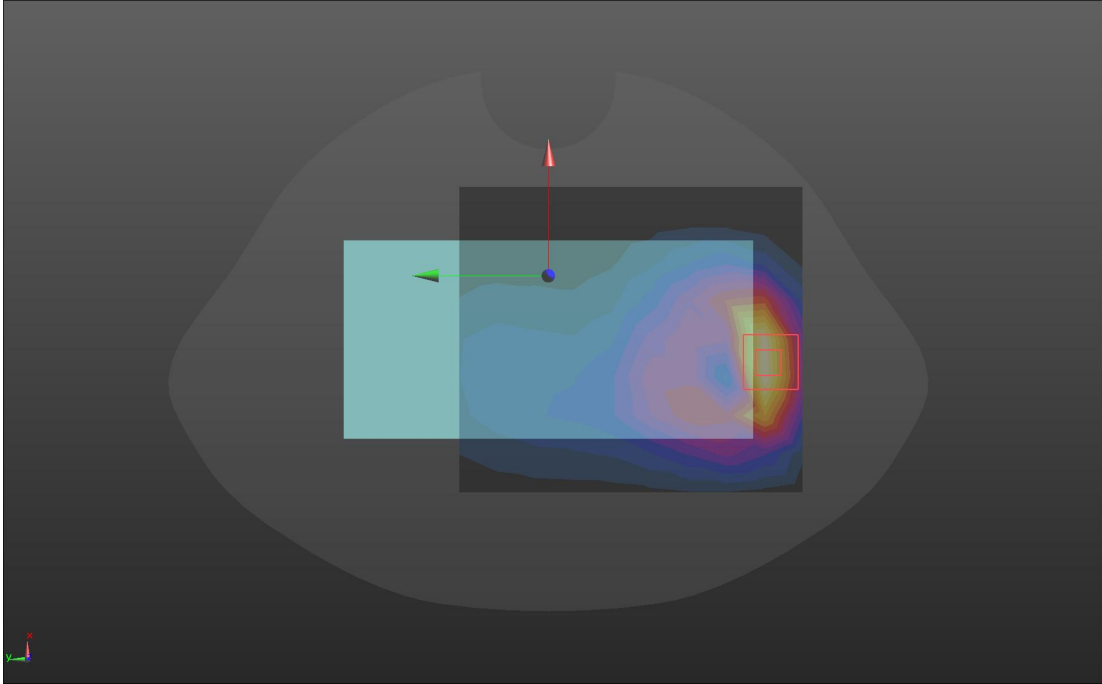
- Probe: EX3DV4 - SN3708; ConvF(8.41, 8.41, 8.41); Calibrated: 2023/10/30;
  - Sensor-Surface: 1.4mm (Mechanical Surface Detection)
  - Electronics: DAE4 Sn546; Calibrated: 2023/9/14
  - Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: 1559
  - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)
- Left/LTE B2/Area Scan (6x14x1):** Measurement grid:  $dx=15\text{mm}$ ,  $dy=15\text{mm}$   
 Maximum value of SAR (measured) = 0.541 W/kg  
**Left/LTE B2/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
 Reference Value = 14.66 V/m; Power Drift = -0.18 dB  
 Peak SAR (extrapolated) = 0.645 W/kg  
**SAR(1 g) = 0.380 W/kg; SAR(10 g) = 0.221 W/kg**  
 Maximum value of SAR (measured) = 0.547 W/kg



LTE Band 4

Hotspot	Back (2024/8/23)
<p>Communication System: UID 10169 - CAF, 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 = 1.375</math> S/m; <math>\epsilon_r = 40.07</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); Calibrated: 2023/10/30;</li> <li>Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>Electronics: DAE4 Sn546; Calibrated: 2023/9/14</li> <li>Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: 1559</li> <li>Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)</li> </ul> <p><b>Back/LTE B4/Area Scan (9x10x1):</b> Measurement grid: dx=15mm, dy=15mm            Maximum value of SAR (measured) = 0.484 W/kg  <b>Back/LTE B4/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm            Reference Value = 9.629 V/m; Power Drift = 0.19 dB            Peak SAR (extrapolated) = 0.617 W/kg  <b>SAR(1 g) = 0.401 W/kg; SAR(10 g) = 0.258 W/kg</b>            Maximum value of SAR (measured) = 0.530 W/kg</p> 	

LTE Band 5

Hotspot	Back(2024/8/23)
<p>Communication System: UID 10175 - CAH, 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 = 0.905</math> S/m; <math>\epsilon_r = 41.528</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); Calibrated: 2023/10/30;</li> <li>Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>Electronics: DAE4 Sn546; Calibrated: 2023/9/14</li> <li>Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: 1559</li> <li>Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)</li> </ul> <p><b>Back/LTE B5/Area Scan (9x10x1):</b> Measurement grid: dx=15mm, dy=15mm            Maximum value of SAR (measured) = 0.678 W/kg</p> <p><b>Back/LTE B5/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm            Reference Value = 11.12 V/m; Power Drift = -0.02 dB            Peak SAR (extrapolated) = 0.828 W/kg  <b>SAR(1 g) = 0.491 W/kg; SAR(10 g) = 0.290 W/kg</b>            Maximum value of SAR (measured) = 0.702 W/kg</p> 	

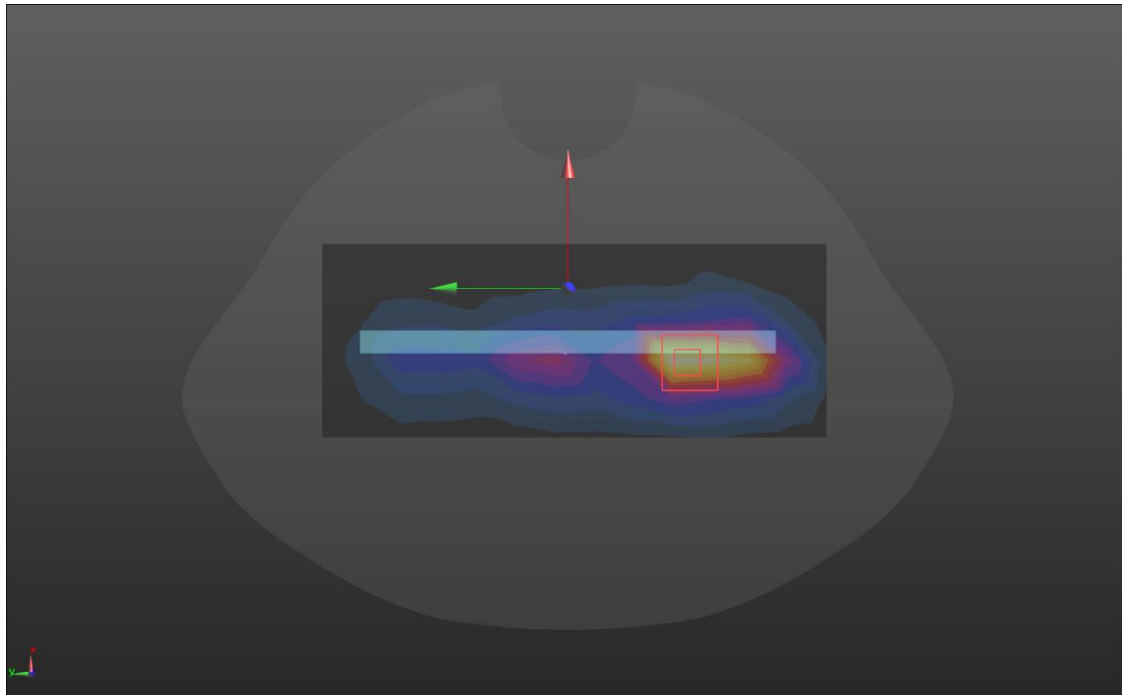
LTE Band 7

Hotspot	Left (2024/8/25)
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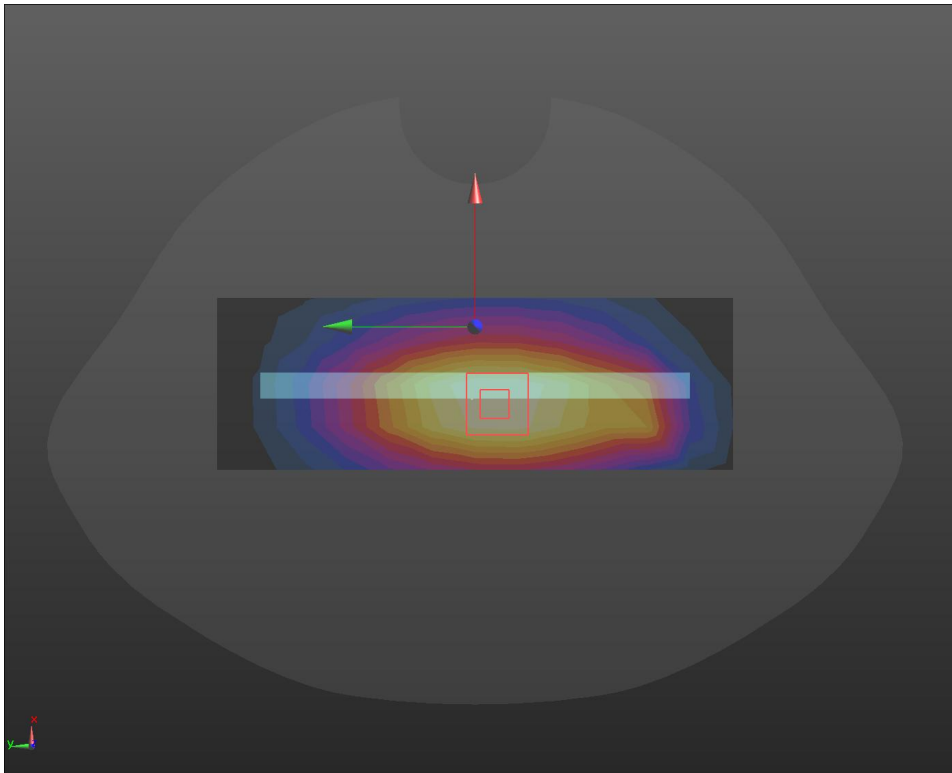
Communication System: UID 10169 - CAF, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK);  
 Frequency: 2535 MHz; Duty Cycle: 1:1  
 Medium parameters used (interpolated):  $f = 2535$  MHz;  $\sigma = 1.888$  S/m;  $\epsilon_r = 39.084$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section

DASY5 Configuration:

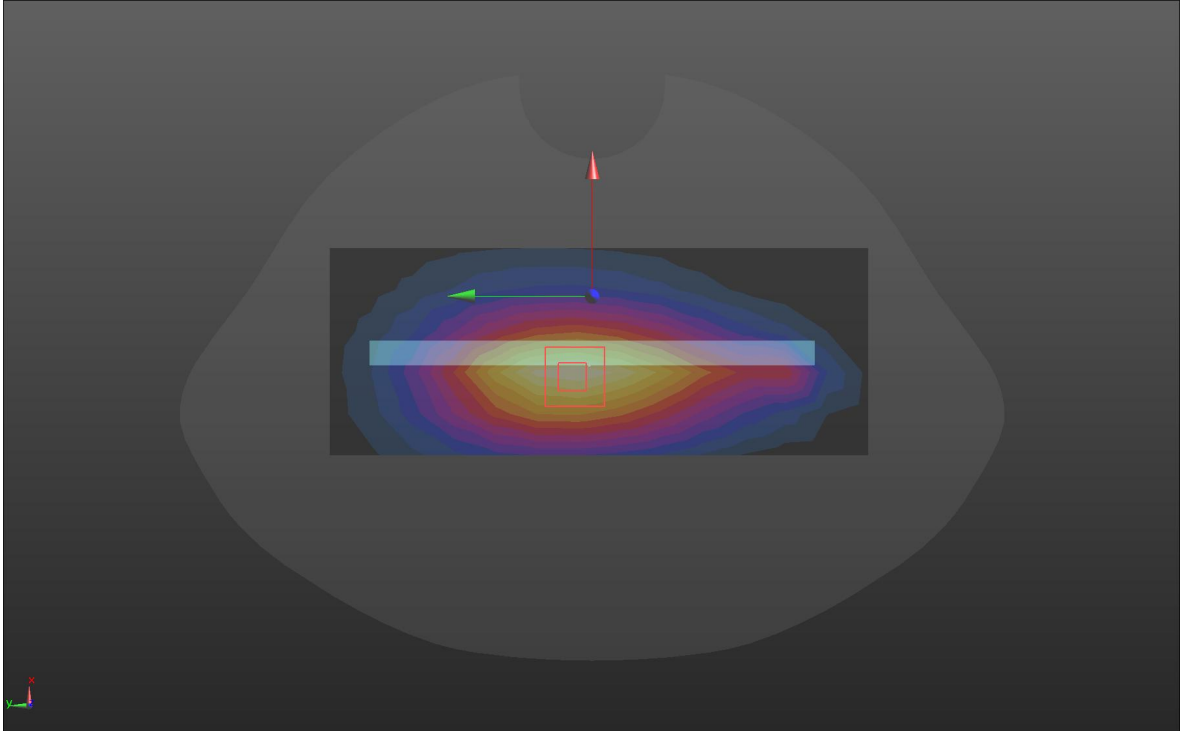
- Probe: EX3DV4 - SN3708; ConvF(7.43, 7.43, 7.43); Calibrated: 2023/10/30;
  - Sensor-Surface: 1.4mm (Mechanical Surface Detection)
  - Electronics: DAE4 Sn546; Calibrated: 2023/9/14
  - Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: 1559
  - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)
- Left/LTE B7/Area Scan (6x14x1):** Measurement grid: dx=15mm, dy=15mm  
 Maximum value of SAR (measured) = 0.324 W/kg  
**Left/LTE B7/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
 Reference Value = 8.694 V/m; Power Drift = 0.03 dB  
 Peak SAR (extrapolated) = 0.440 W/kg  
**SAR(1 g) = 0.232 W/kg; SAR(10 g) = 0.116 W/kg**  
 Maximum value of SAR (measured) = 0.366 W/kg



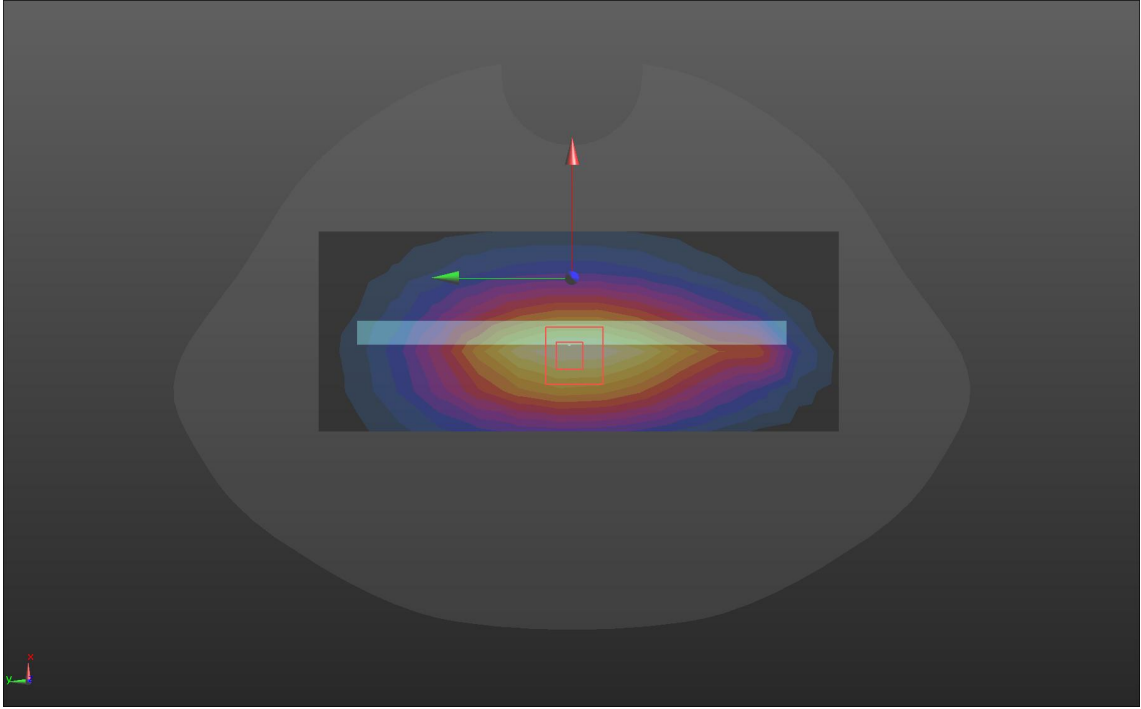
LTE Band 12

Hotspot	Right(2024/8/23)
<p>Communication System: UID 10175 - CAH, 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</math> MHz; <math>\sigma = 0.887</math> S/m; <math>\epsilon_r = 42.115</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(9.34, 9.34, 9.34); Calibrated: 2023/10/30;</li> <li>• Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>• Electronics: DAE4 Sn546; Calibrated: 2023/9/14</li> <li>• Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: 1559</li> <li>• Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)</li> </ul> <p><b>Right/LTE B12/Area Scan (6x14x1):</b> Measurement grid: dx=15mm, dy=15mm            Maximum value of SAR (measured) = 0.334 W/kg  <b>Right/LTE B12/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm            Reference Value = 20.70 V/m; Power Drift = -0.13 dB            Peak SAR (extrapolated) = 0.376 W/kg  <b>SAR(1 g) = 0.262 W/kg; SAR(10 g) = 0.186 W/kg</b>            Maximum value of SAR (measured) = 0.336 W/kg</p> 	

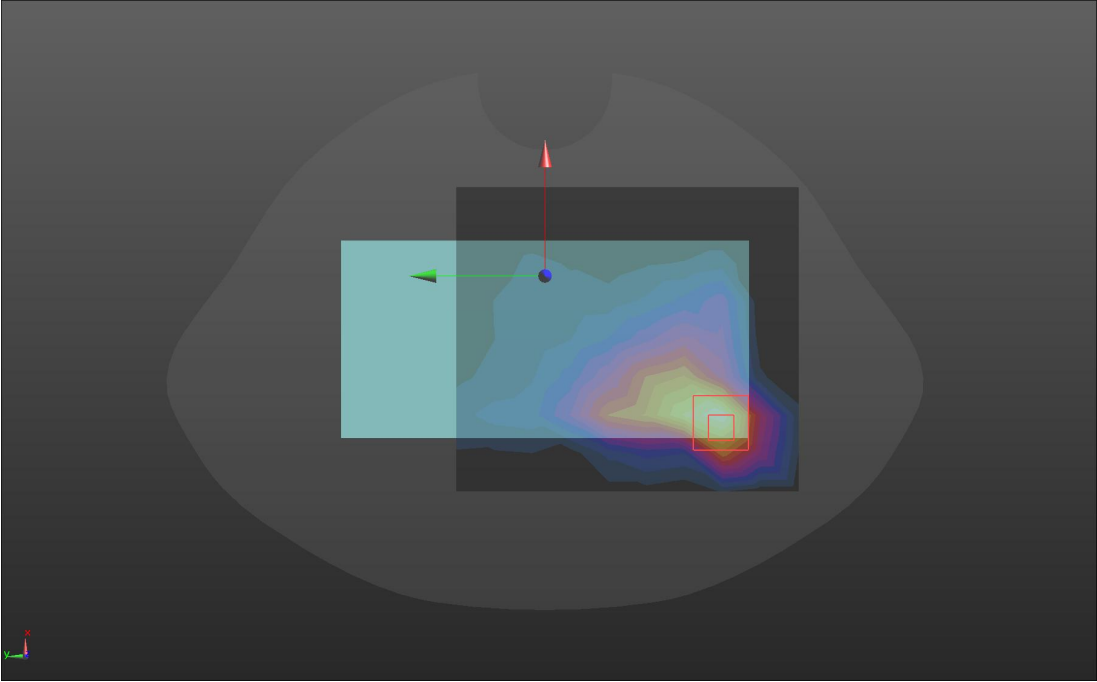
LTE Band 13

Hotspot	Right(2024/8/23)
<p>Communication System: UID 10175 - CAH, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK); Frequency: 782 MHz; Duty Cycle: 1:1</p> <p>Medium parameters used (interpolated): <math>f = 782 \text{ MHz}</math>; <math>\sigma = 0.893 \text{ S/m}</math>; <math>\epsilon_r = 41.712</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(9.34, 9.34, 9.34); Calibrated: 2023/10/30;</li> <li>• Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>• Electronics: DAE4 Sn546; Calibrated: 2023/9/14</li> <li>• Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: 1559</li> <li>• Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)</li> </ul> <p><b>Right/LTE B13/Area Scan (6x14x1):</b> Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.352 W/kg</p> <p><b>Right/LTE B13/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 20.48 V/m; Power Drift = 0.05 dB Peak SAR (extrapolated) = 0.397 W/kg <b>SAR(1 g) = 0.274 W/kg; SAR(10 g) = 0.192 W/kg</b> Maximum value of SAR (measured) = 0.353 W/kg</p> 	

LTE Band 17

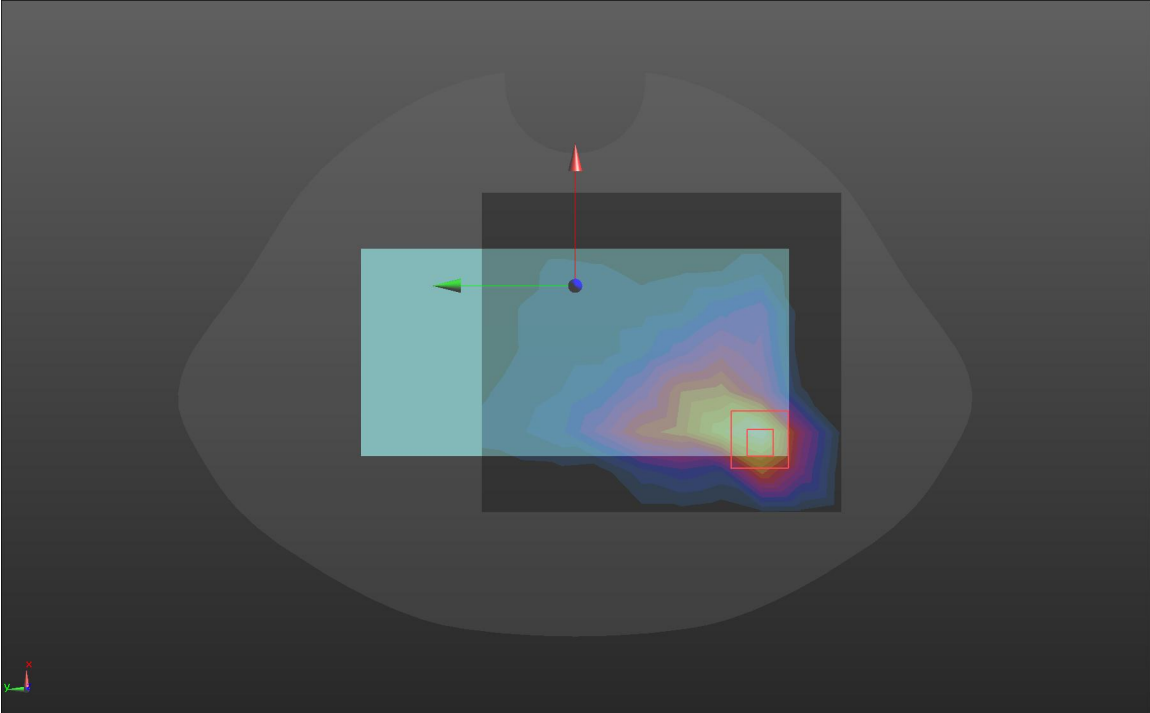
Hotspot	Right(2024/8/23)
<p>Communication System: UID 10175 - CAH, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK);                      Frequency: 710 MHz;Duty Cycle: 1:1                      Medium parameters used (interpolated): <math>f = 710 \text{ MHz}</math>; <math>\sigma = 0.887 \text{ S/m}</math>; <math>\epsilon_r = 42.102</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); Calibrated: 2023/10/30;</li> <li>• Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>• Electronics: DAE4 Sn546; Calibrated: 2023/9/14</li> <li>• Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: 1559</li> <li>• Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)</li> </ul> <p><b>Right/LTE B17/Area Scan (6x14x1):</b> Measurement grid: dx=15mm, dy=15mm                      Maximum value of SAR (measured) = 0.346 W/kg  <b>Right/LTE B17/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm                      Reference Value = 20.86 V/m; Power Drift = -0.04 dB                      Peak SAR (extrapolated) = 0.391 W/kg  <b>SAR(1 g) = 0.273 W/kg; SAR(10 g) = 0.194 W/kg</b>                      Maximum value of SAR (measured) = 0.349 W/kg</p> 	

LTE Band 38

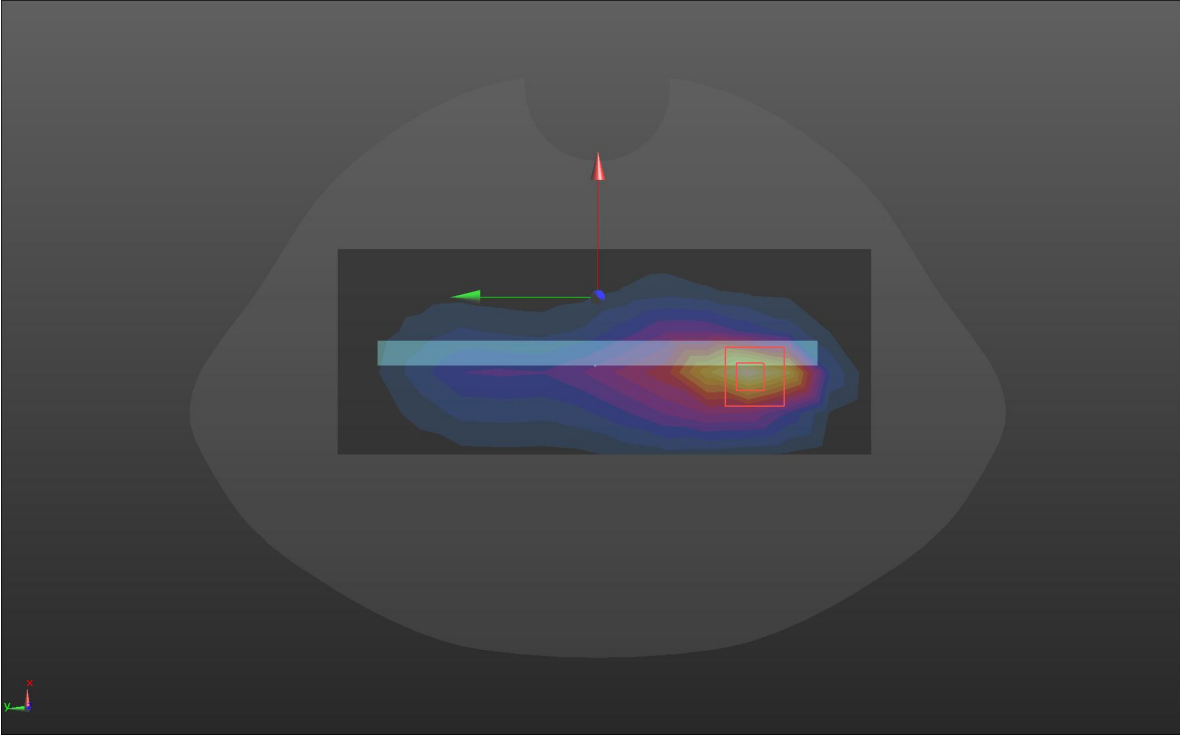
Hotspot	Front (2024/8/25)
<p>Communication System: UID 10172 - CAH, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK);            Frequency: 2595 MHz; Duty Cycle: 1:0.633</p> <p>Medium parameters used (interpolated): <math>f = 2595</math> MHz; <math>\sigma = 1.954</math> S/m; <math>\epsilon_r = 39.006</math>; <math>\rho = 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); Calibrated: 2023/10/30;</li> <li>• Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>• Electronics: DAE4 Sn546; Calibrated: 2023/9/14</li> <li>• Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: 1559</li> <li>• Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)</li> </ul> <p><b>Front/LTE B38/Area Scan (9x10x1):</b> Measurement grid: dx=15mm, dy=15mm            Maximum value of SAR (measured) = 0.0849 W/kg</p> <p><b>Front/LTE B38/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm            Reference Value = 2.314 V/m; Power Drift = -0.03 dB            Peak SAR (extrapolated) = 0.112 W/kg  <b>SAR(1 g) = 0.057 W/kg; SAR(10 g) = 0.029 W/kg</b>            Maximum value of SAR (measured) = 0.0902 W/kg</p> 	



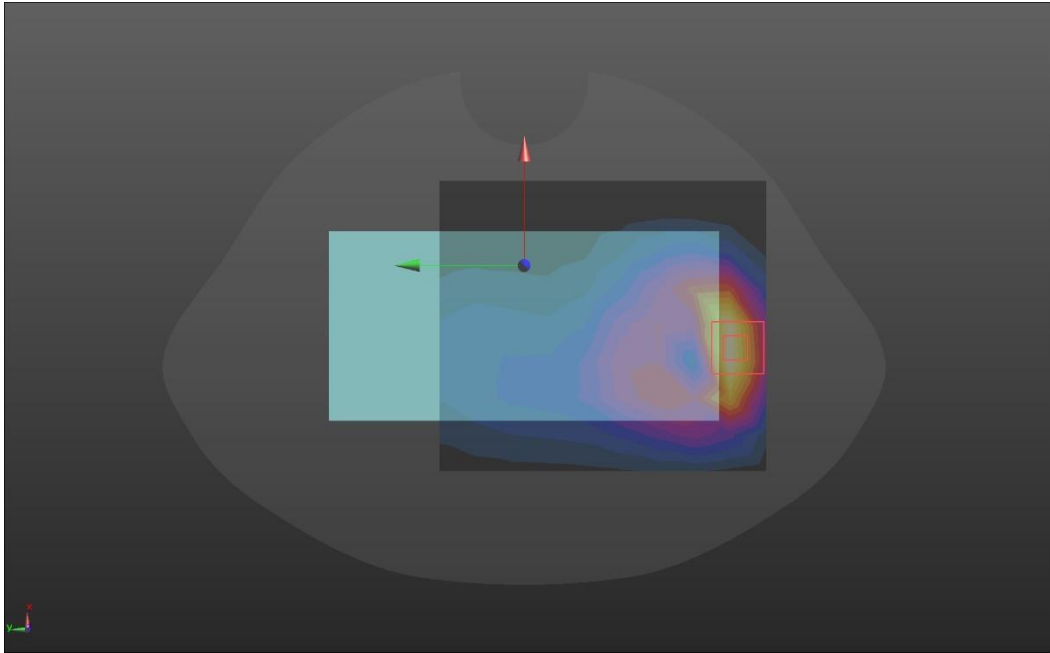
LTE Band 41

Hotspot	Front (2024/8/25)
<p>Communication System: UID 10172 - CAH, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK);                      Frequency: 2593 MHz; Duty Cycle: 1:0.633</p> <p>Medium parameters used (interpolated): <math>f = 2593</math> MHz; <math>\sigma = 1.952</math> S/m; <math>\epsilon_r = 39.009</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); Calibrated: 2023/10/30;</li> <li>• Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>• Electronics: DAE4 Sn546; Calibrated: 2023/9/14</li> <li>• Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: 1559</li> <li>• Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)</li> </ul> <p><b>Front/LTE B41/Area Scan (9x10x1):</b> Measurement grid: dx=15mm, dy=15mm                      Maximum value of SAR (measured) = 0.0946 W/kg</p> <p><b>Front/LTE B41/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm                      Reference Value = 2.260 V/m; Power Drift = 0.10 dB                      Peak SAR (extrapolated) = 0.124 W/kg  <b>SAR(1 g) = 0.064 W/kg; SAR(10 g) = 0.032 W/kg</b>                      Maximum value of SAR (measured) = 0.0981 W/kg</p> 	

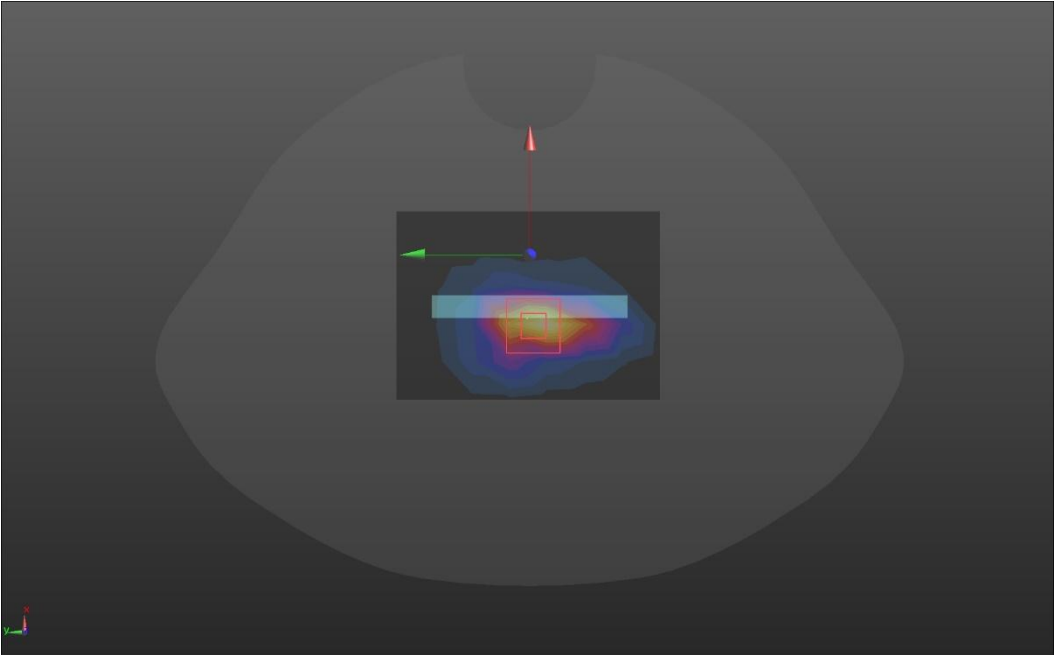
LTE Band 66

Hotspot	Left (2024/8/23)
<p>Communication System: UID 10169 - CAF, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK);            Frequency: 1745 MHz; Duty Cycle: 1:1            Medium parameters used (interpolated): <math>f = 1745</math> MHz; <math>\sigma = 1.383</math> S/m; <math>\epsilon_r = 40.047</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); Calibrated: 2023/10/30;</li> <li>Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>Electronics: DAE4 Sn546; Calibrated: 2023/9/14</li> <li>Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: 1559</li> <li>Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)</li> </ul> <p><b>Left/LTE B66/Area Scan (6x14x1):</b> Measurement grid: dx=15mm, dy=15mm            Maximum value of SAR (measured) = 0.675 W/kg  <b>Left/LTE B66/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm            Reference Value = 13.69 V/m; Power Drift = 0.02 dB            Peak SAR (extrapolated) = 0.801 W/kg  <b>SAR(1 g) = 0.474 W/kg; SAR(10 g) = 0.270 W/kg</b>            Maximum value of SAR (measured) = 0.680 W/kg</p> 	

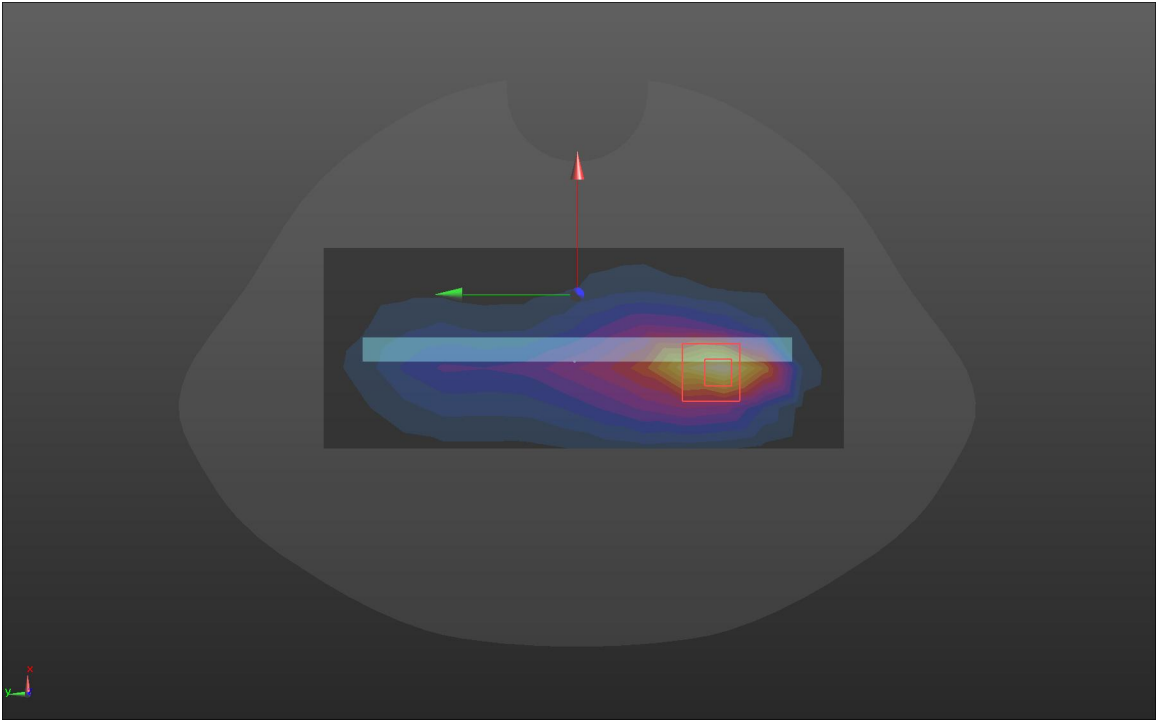
NR 5

Hotspot	Back(2024/8/23)
<p>Communication System: UID 10931 - AAC, 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz); Frequency: 836.5 MHz; Duty Cycle: 1:1</p> <p>Medium parameters used (interpolated): <math>f = 836.5</math> MHz; <math>\sigma = 0.905</math> S/m; <math>\epsilon_r = 41.528</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(8.38, 8.38, 8.38); Calibrated: 2023/10/30;</li> <li>• Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>• Electronics: DAE4 Sn546; Calibrated: 2023/9/14</li> <li>• Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: 1559</li> <li>• Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)</li> </ul> <p><b>Back/NR n5/Area Scan (9x10x1):</b> Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.480 W/kg</p> <p><b>Back/NR n5/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 10.31 V/m; Power Drift = -0.15 dB Peak SAR (extrapolated) = 0.579 W/kg</p> <p><b>SAR(1 g) = 0.284 W/kg; SAR(10 g) = 0.166 W/kg</b> Maximum value of SAR (measured) = 0.498 W/kg</p> 	

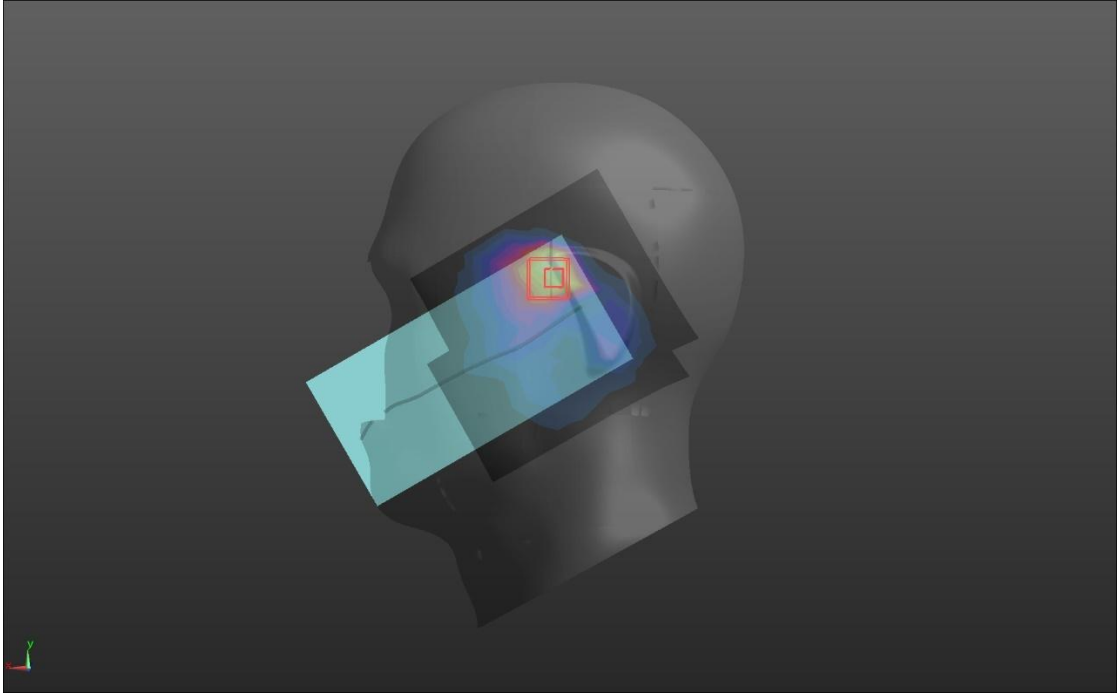
NR 41

Hotspot	Bottom(2024/8/25)
<p>Communication System: UID 10900 - AAB, 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz); Frequency: 2592.99 MHz; Duty Cycle: 1:0.633</p> <p>Medium parameters used (interpolated): <math>f = 2592.99</math> MHz; <math>\sigma = 1.952</math> S/m; <math>\epsilon_r = 39.009</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(8.38, 8.38, 8.38); Calibrated: 2023/10/30;</li> <li>• Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>• Electronics: DAE4 Sn546; Calibrated: 2023/9/14</li> <li>• Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: 1559</li> <li>• Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)</li> </ul> <p><b>Bottom/NR n41/Area Scan (6x8x1):</b> Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.238 W/kg</p> <p><b>Bottom/NR n41/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 11.94 V/m; Power Drift = -0.19 dB Peak SAR (extrapolated) = 0.298 W/kg <b>SAR(1 g) = 0.146 W/kg; SAR(10 g) = 0.071 W/kg</b> Maximum value of SAR (measured) = 0.235 W/kg</p> 	

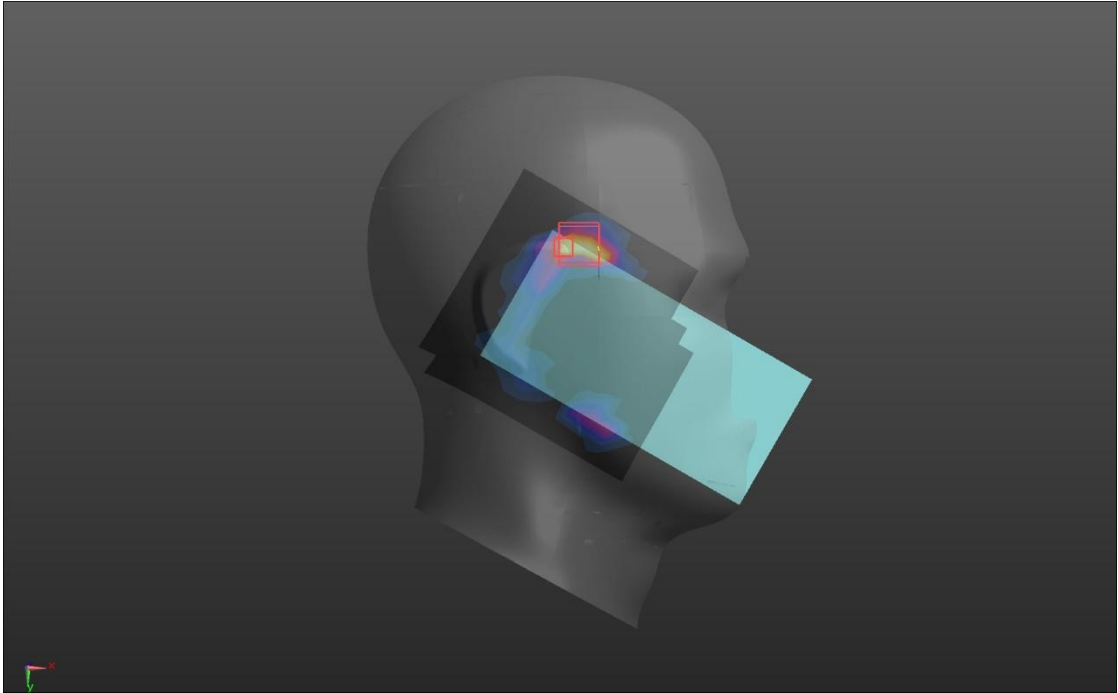
NR 66

Hotspot	Left(2024/8/23)
<p>Communication System: UID 10931 - AAC, 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz); Frequency: 1745 MHz;Duty Cycle: 1:1</p> <p>Medium parameters used (interpolated): <math>f = 1745</math> MHz; <math>\sigma = 1.383</math> S/m; <math>\epsilon_r = 40.047</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(8.38, 8.38, 8.38); Calibrated: 2023/10/30;</li> <li>• Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>• Electronics: DAE4 Sn546; Calibrated: 2023/9/14</li> <li>• Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: 1559</li> <li>• Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)</li> </ul> <p><b>Left/NR n66/Area Scan (6x14x1):</b> Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.607 W/kg</p> <p><b>Left/NR n66/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 13.97 V/m; Power Drift = -0.18 dB Peak SAR (extrapolated) = 0.684 W/kg <b>SAR(1 g) = 0.384 W/kg; SAR(10 g) = 0.236 W/kg</b> Maximum value of SAR (measured) = 0.573 W/kg</p> 	

Wi-Fi2.4GHz

Head	Left Cheek(2024/8/25)
<p>Communication System: UID 10415 - AAA, IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 99pc duty cycle); Frequency: 2437 MHz;Duty Cycle: 1:1</p> <p>Medium parameters used (interpolated): <math>f = 2437</math> MHz; <math>\sigma = 1.788</math> S/m; <math>\epsilon_r = 39.219</math>; <math>\rho = 1000</math> kg/m<sup>3</sup></p> <p>Phantom section: Left Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> <li>• Probe: EX3DV4 - SN3708; ConvF(7.58, 7.58, 7.58); Calibrated: 2023/10/30;</li> <li>• Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>• Electronics: DAE4 Sn546; Calibrated: 2023/9/14</li> <li>• Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: 1559</li> <li>• Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)</li> </ul> <p><b>Left Cheek/WiFi-2.4G/Area Scan (10x9x1):</b> Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.560 W/kg</p> <p><b>Left Cheek/WiFi-2.4G/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 6.314 V/m; Power Drift = -0.18 dB Peak SAR (extrapolated) = 0.642 W/kg <b>SAR(1 g) = 0.479 W/kg; SAR(10 g) = 0.282 W/kg</b> Maximum value of SAR (measured) = 0.568 W/kg</p> 	

Wi-Fi5GHz UNII-1

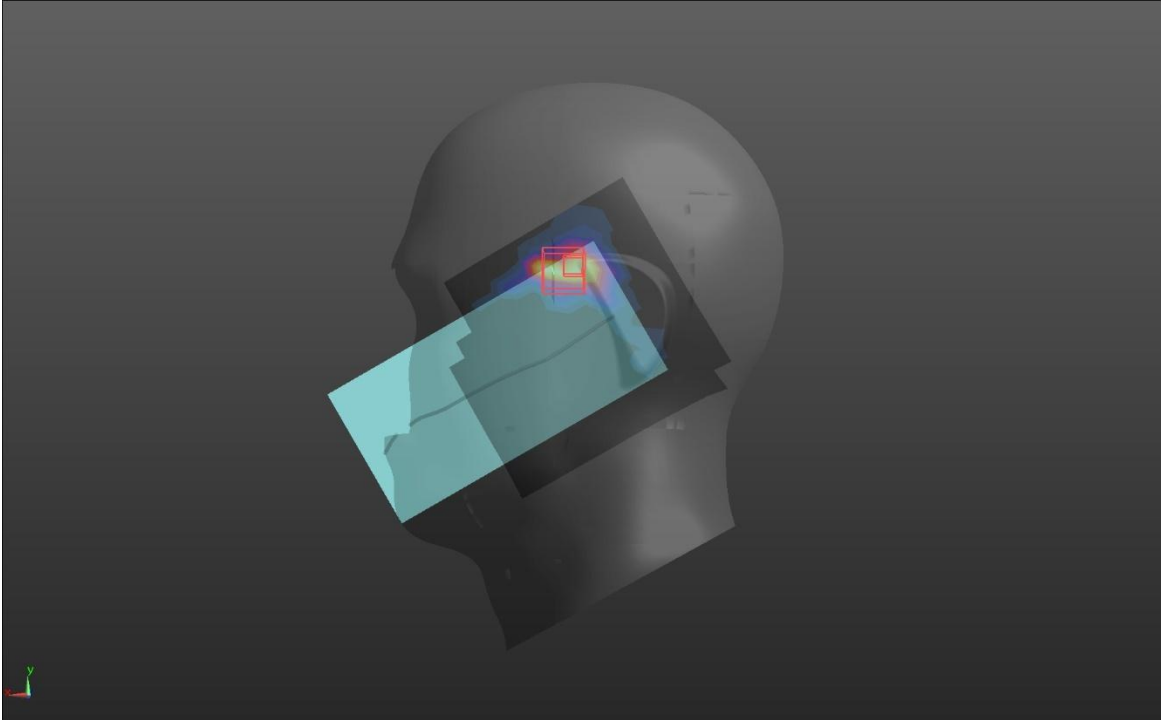
Head	Right Cheek(2024/8/27)
<p>Communication System: UID 10317 - AAD, IEEE 802.11a WiFi 5 GHz (OFDM, 6 Mbps, 96pc duty cycle); Frequency: 5220 MHz;Duty Cycle: 1:1</p> <p>Medium parameters used (interpolated): <math>f = 5220</math> MHz; <math>\sigma = 4.68</math> S/m; <math>\epsilon_r = 35.98</math>; <math>\rho = 1000</math> kg/m<sup>3</sup></p> <p>Phantom section: Right Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> <li>• Probe: EX3DV4 - SN3708; ConvF(5.69, 5.69, 5.69); Calibrated: 2023/10/30;</li> <li>• Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>• Electronics: DAE4 Sn546; Calibrated: 2023/9/14</li> <li>• Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: 1559</li> <li>• Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)</li> </ul> <p><b>Right Cheek/WiFi-5.2G/Area Scan (13x14x1):</b> Measurement grid: dx=10mm, dy=10mm Maximum value of SAR (measured) = 0.330 W/kg</p> <p><b>Right Cheek/WiFi-5.2G/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 3.563 V/m; Power Drift = 0.18 dB Peak SAR (extrapolated) = 1.11 W/kg <b>SAR(1 g) = 0.221 W/kg; SAR(10 g) = 0.064 W/kg</b> Maximum value of SAR (measured) = 0.445 W/kg</p> 	

Wi-Fi5GHz UNII-2A

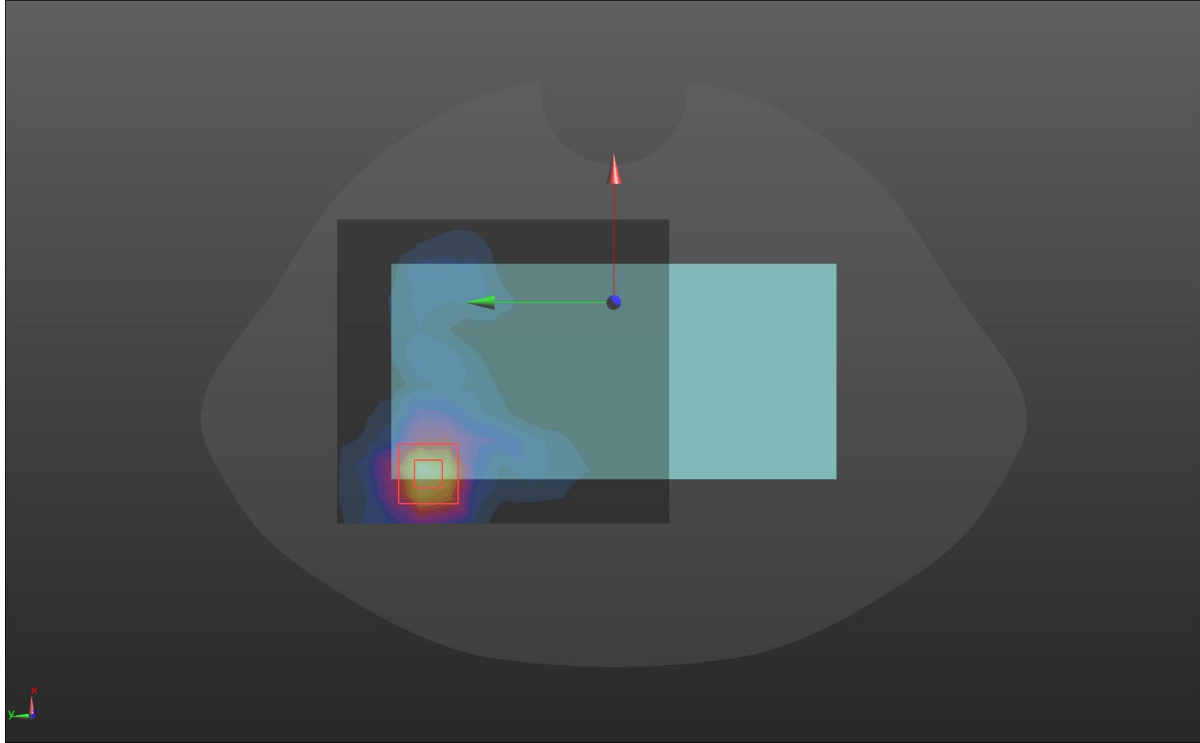
Head	Right Cheek(2024/8/27)
<p>Communication System: UID 10317 - AAD, IEEE 802.11a WiFi 5 GHz (OFDM, 6 Mbps, 96pc duty cycle); Frequency: 5280 MHz;Duty Cycle: 1:1</p> <p>Medium parameters used (interpolated): <math>f = 5280</math> MHz; <math>\sigma = 4.74</math> S/m; <math>\epsilon_r = 35.92</math>; <math>\rho = 1000</math> kg/m<sup>3</sup></p> <p>Phantom section: Right Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> <li>• Probe: EX3DV4 - SN3708; ConvF(5.57, 5.57, 5.57); Calibrated: 2023/10/30;</li> <li>• Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>• Electronics: DAE4 Sn546; Calibrated: 2023/9/14</li> <li>• Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: 1559</li> <li>• Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)</li> </ul> <p><b>Right Cheek/WiFi-5.3G/Area Scan (13x14x1):</b> Measurement grid: dx=10mm, dy=10mm. Maximum value of SAR (measured) = 0.357 W/kg</p> <p><b>Right Cheek/WiFi-5.3G/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm</p> <p>Reference Value = 3.921 V/m; Power Drift = 0.19 dB</p> <p>Peak SAR (extrapolated) = 0.464 W/kg</p> <p><b>SAR(1 g) = 0.202 W/kg; SAR(10 g) = 0.065 W/kg</b></p> <p>Maximum value of SAR (measured) = 0.330 W/kg</p> <div data-bbox="331 1059 1355 1688" data-label="Image"> </div>	



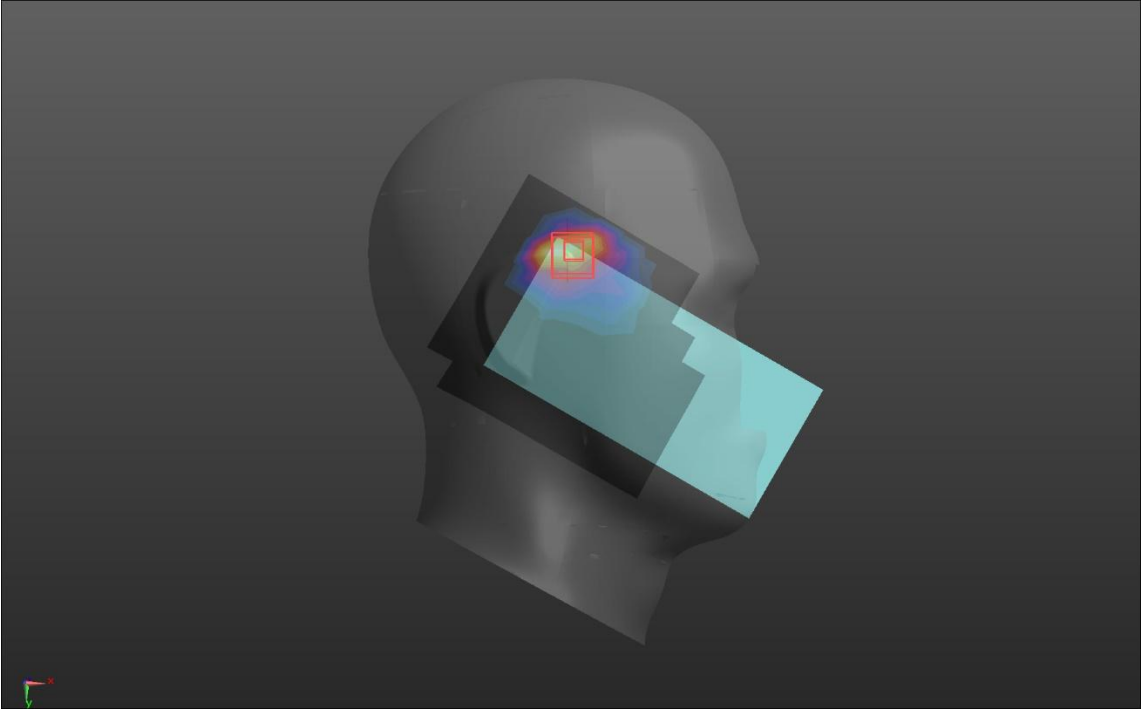
Wi-Fi5GHz UNII-2C

Head	Left Cheek(2024/8/27)
<p>Communication System: UID 10317 - AAD, IEEE 802.11a WiFi 5 GHz (OFDM, 6 Mbps, 96pc duty cycle); Frequency: 5580 MHz;Duty Cycle: 1:1</p> <p>Medium parameters used (interpolated): <math>f = 5580</math> MHz; <math>\sigma = 5.049</math> S/m; <math>\epsilon_r = 35.526</math>; <math>\rho = 1000</math> kg/m<sup>3</sup></p> <p>Phantom section: Left Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> <li>• Probe: EX3DV4 - SN3708; ConvF(5, 5, 5); Calibrated: 2023/10/30;</li> <li>• Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>• Electronics: DAE4 Sn546; Calibrated: 2023/9/14</li> <li>• Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: 1559</li> <li>• Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)</li> </ul> <p><b>Left Cheek/WiFi-5.6G/Area Scan (14x13x1):</b> Measurement grid: dx=10mm, dy=10mm Maximum value of SAR (measured) = 0.503 W/kg</p> <p><b>Left Cheek/WiFi-5.6G/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 3.894 V/m; Power Drift = 0.06 dB Peak SAR (extrapolated) = 0.689 W/kg <b>SAR(1 g) = 0.228 W/kg; SAR(10 g) = 0.103 W/kg</b> Maximum value of SAR (measured) = 0.464 W/kg</p> 	

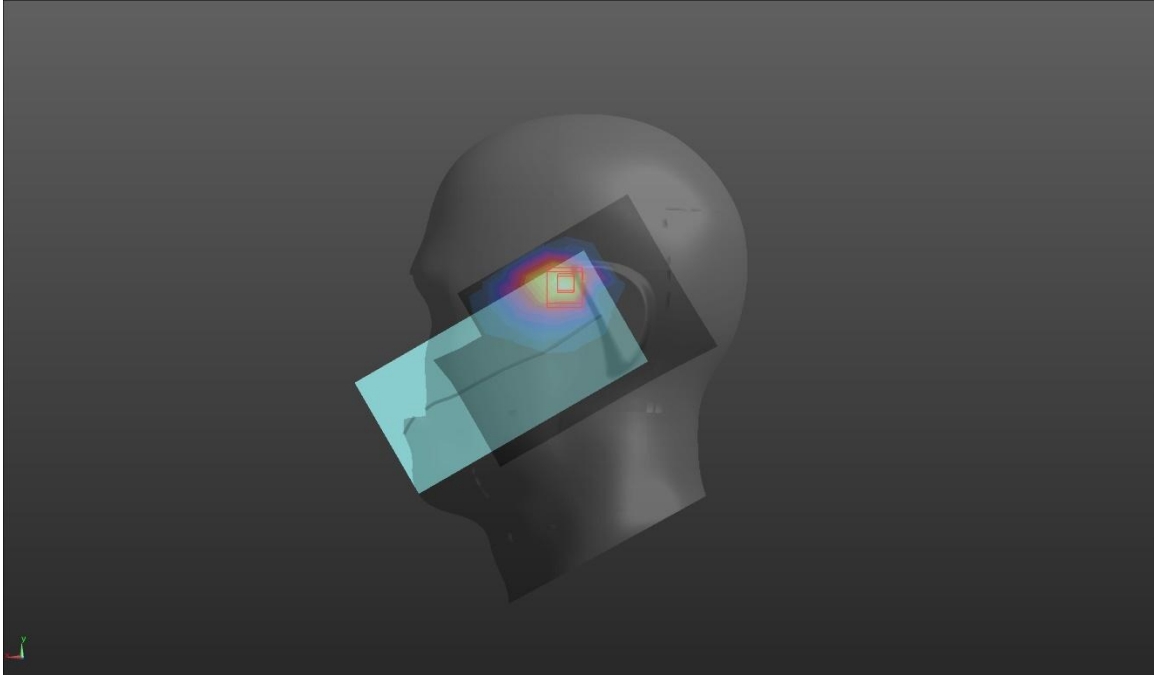
Wi-Fi5GHz UNII-3

Body-worn	Back (2024/8/27)
<p>Communication System: UID 10317 - AAD, IEEE 802.11a WiFi 5 GHz (OFDM, 6 Mbps, 96pc duty cycle); Frequency: 5785 MHz;Duty Cycle: 1:1</p> <p>Medium parameters used (interpolated): <math>f = 5785</math> MHz; <math>\sigma = 5.255</math> S/m; <math>\epsilon_r = 35.315</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(5.21, 5.21, 5.21); Calibrated: 2023/10/30;</li> <li>• Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>• Electronics: DAE4 Sn546; Calibrated: 2023/9/14</li> <li>• Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: 1559</li> <li>• Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)</li> </ul> <p><b>Back/WiFi-5.8G/Area Scan (12x13x1):</b> Measurement grid: dx=10mm, dy=10mm Maximum value of SAR (measured) = 0.543 W/kg</p> <p><b>Back/WiFi-5.8G/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 0 V/m; Power Drift = 0.03 dB Peak SAR (extrapolated) = 1.01 W/kg <b>SAR(1 g) = 0.344 W/kg; SAR(10 g) = 0.091 W/kg</b> Maximum value of SAR (measured) = 0.608 W/kg</p> 	

BT (SISO1)

Head	Right Cheek (2024/8/25)
<p>Communication System: UID 10032 - CAA, IEEE 802.15.1 Bluetooth (GFSK, DH5); Frequency: 2441 MHz; Duty Cycle: 1:0.8</p> <p>Medium parameters used (interpolated): <math>f = 2441</math> MHz; <math>\sigma = 1.792</math> S/m; <math>\epsilon_r = 39.213</math>; <math>\rho = 1000</math> kg/m<sup>3</sup></p> <p>Phantom section: Right Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> <li>Probe: EX3DV4 - SN3708; ConvF(7.58, 7.58, 7.58); Calibrated: 2023/10/30;</li> <li>Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>Electronics: DAE4 Sn546; Calibrated: 2023/9/14</li> <li>Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: 1559</li> <li>Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)</li> </ul> <p><b>Right Cheek/BT/Area Scan (9x10x1):</b> Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.132 W/kg</p> <p><b>Right Cheek/BT/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 2.294 V/m; Power Drift = 0.14 dB Peak SAR (extrapolated) = 0.261 W/kg <b>SAR(1 g) = 0.114 W/kg; SAR(10 g) = 0.054 W/kg</b> Maximum value of SAR (measured) = 0.210 W/kg</p> 	

BT (SISO2)

Head	Left Cheek (2024/8/25)
<p>Communication System: UID 10032 - CAA, IEEE 802.15.1 Bluetooth (GFSK, DH5); Frequency: 2441 MHz; Duty Cycle: 1:0.8</p> <p>Medium parameters used (interpolated): <math>f = 2441</math> MHz; <math>\sigma = 1.792</math> S/m; <math>\epsilon_r = 39.213</math>; <math>\rho = 1000</math> kg/m<sup>3</sup></p> <p>Phantom section: Left Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> <li>• Probe: EX3DV4 - SN3708; ConvF(7.58, 7.58, 7.58); Calibrated: 2023/10/30;</li> <li>• Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>• Electronics: DAE4 Sn546; Calibrated: 2023/9/14</li> <li>• Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: 1559</li> <li>• Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)</li> </ul> <p><b>Left Cheek/BT-sub/Area Scan (11x8x1):</b> Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.116 W/kg</p> <p><b>Left Cheek/BT-sub/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 2.055 V/m; Power Drift = -0.13 dB Peak SAR (extrapolated) = 0.151 W/kg <b>SAR(1 g) = 0.061 W/kg; SAR(10 g) = 0.043 W/kg</b> Maximum value of SAR (measured) = 0.118 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.