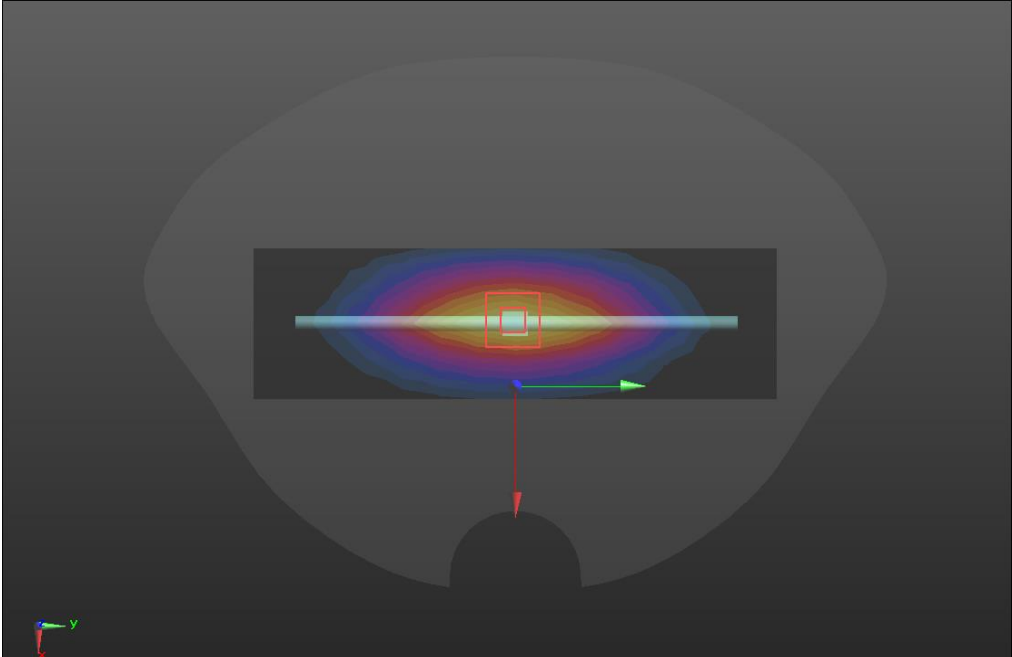
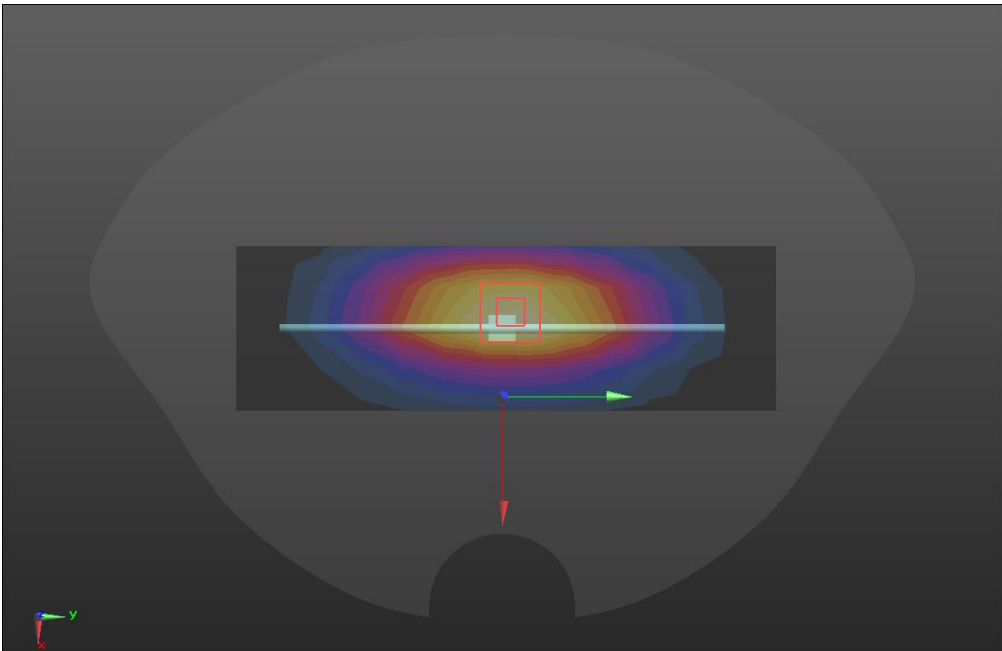
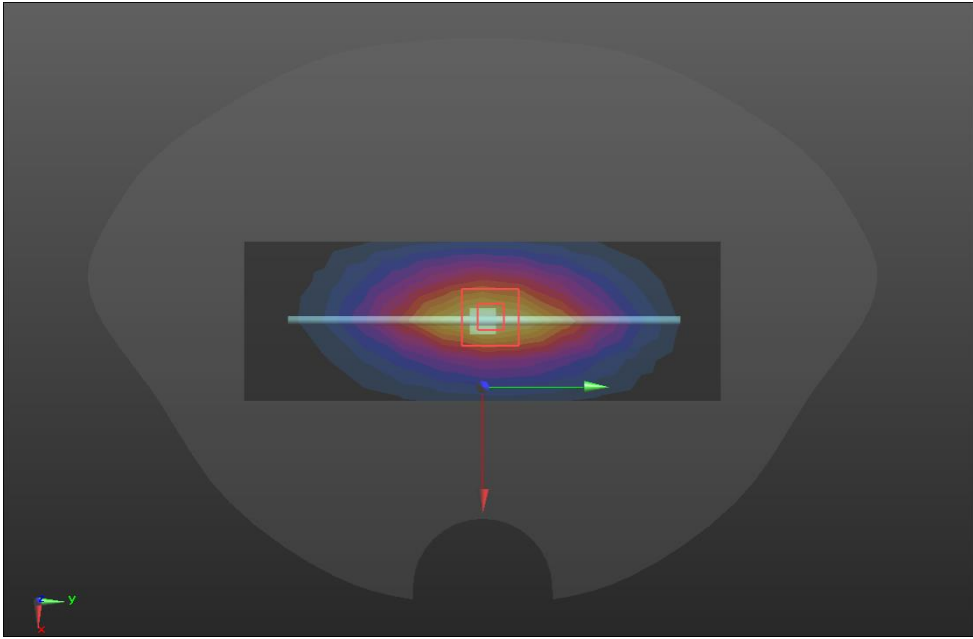


System check	750MHz
<p>Communication System: UID 0, CW (0); Frequency: 750 MHz; Duty Cycle: 1:1            Medium parameters used: <math>f = 750 \text{ MHz}</math>; <math>\sigma = 0.93 \text{ S/m}</math>; <math>\epsilon_r = 43.07</math>; <math>\rho = 1000 \text{ kg/m}^3</math></p> <p>Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> <li>Probe: EX3DV4 - SN3708; ConvF(9.72, 9.72, 9.72) @ 750 MHz; Calibrated: 10/20/2021</li> <li>Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>Electronics: DAE4 Sn720; Calibrated: 10/8/2021</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>750/Dipole 750MHz/Area Scan (5x15x1):</b> Measurement grid: dx=15mm, dy=15mm            Maximum value of SAR (measured) = 2.83 W/kg</p> <p><b>750/Dipole 750MHz/Zoom Scan (5x5x7)/Cube 0:</b> 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  <b>SAR(1 g) = 2.10 W/kg; SAR(10 g) = 1.43 W/kg</b>            Maximum value of SAR (measured) = 2.85 W/kg</p> 	

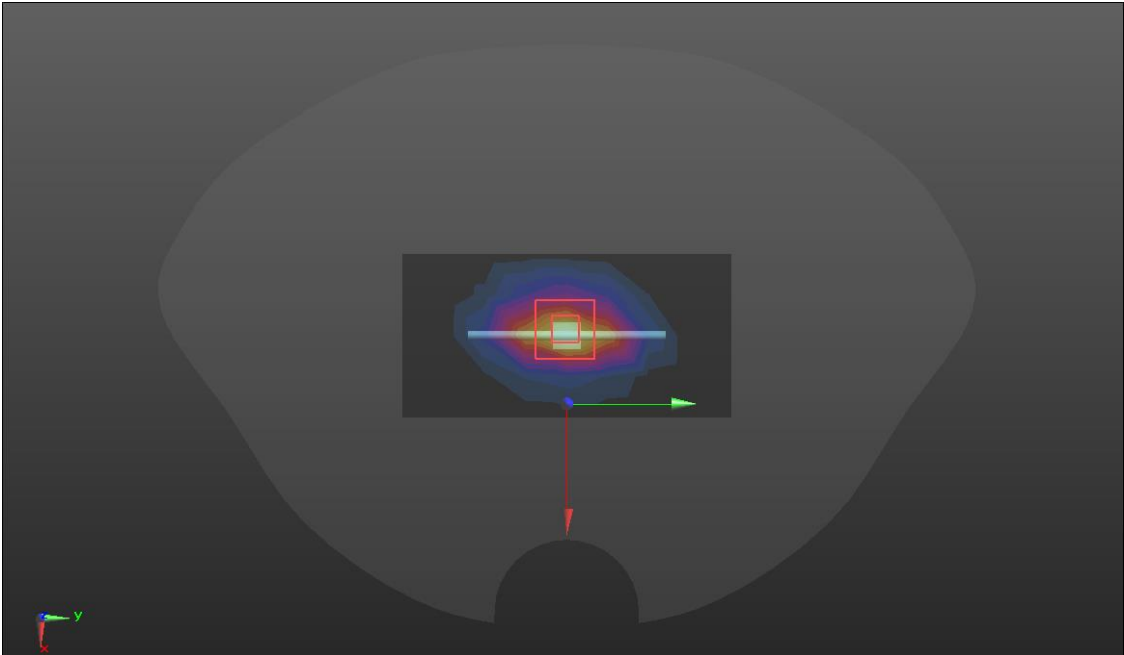
SRTC performed system check by using 250mw at antenna port

System check	835MHz
<p>Communication System: UID 0, CW (0); Frequency: 835 MHz; Duty Cycle: 1:1            Medium parameters used (interpolated): <math>f = 835 \text{ MHz}</math>; <math>\sigma = 0.93 \text{ S/m}</math>; <math>\epsilon_r = 42.99</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(9.41, 9.41, 9.41) @ 835 MHz; Calibrated: 10/20/2021</li> <li>Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>Electronics: DAE4 Sn720; Calibrated: 10/8/2021</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>D835/Dipole 835MHz/Area Scan (5x14x1):</b> Measurement grid: <math>dx=15\text{mm}</math>, <math>dy=15\text{mm}</math>            Maximum value of SAR (measured) = 2.71 W/kg</p> <p><b>D835/Dipole 835MHz/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 = 56.70 V/m; Power Drift = 0.05 dB            Peak SAR (extrapolated) = 3.50 W/kg  <b>SAR(1 g) = 2.35 W/kg; SAR(10 g) = 1.56 W/kg</b>            Maximum value of SAR (measured) = 3.04 W/kg</p> 	

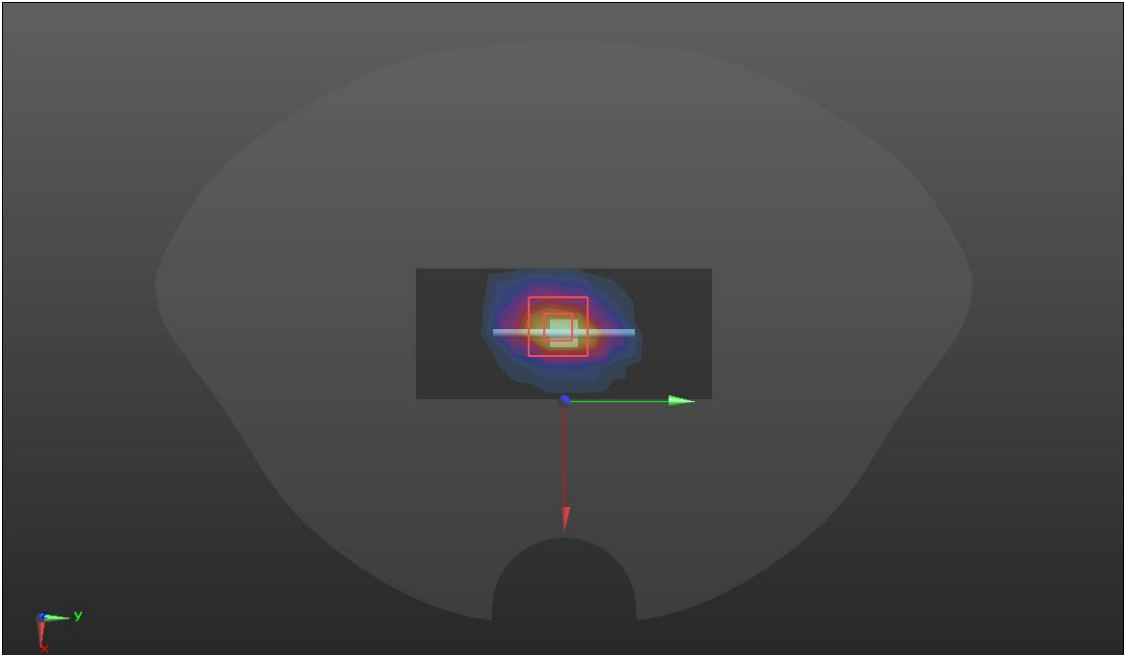
SRTC performed system check by using 250mw at antenna port

System check	900MHz
<p>Communication System: UID 0, CW (0); Frequency: 900 MHz; Duty Cycle: 1:1            Medium parameters used: <math>f = 900 \text{ MHz}</math>; <math>\sigma = 1.01 \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(9.41, 9.41, 9.41) @ 900 MHz; Calibrated: 10/20/2021</li> <li>Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>Electronics: DAE4 Sn720; Calibrated: 10/8/2021</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>D900/Dipole 900MHz/Area Scan (5x13x1):</b> Measurement grid: dx=15mm, dy=15mm            Maximum value of SAR (measured) = 3.85 W/kg</p> <p><b>D900/Dipole 900MHz/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm            Reference Value = 66.17 V/m; Power Drift = 0.04 dB            Peak SAR (extrapolated) = 4.74 W/kg  <b>SAR(1 g) = 2.73 W/kg; SAR(10 g) = 1.75 W/kg</b>            Maximum value of SAR (measured) = 3.99 W/kg</p> 	

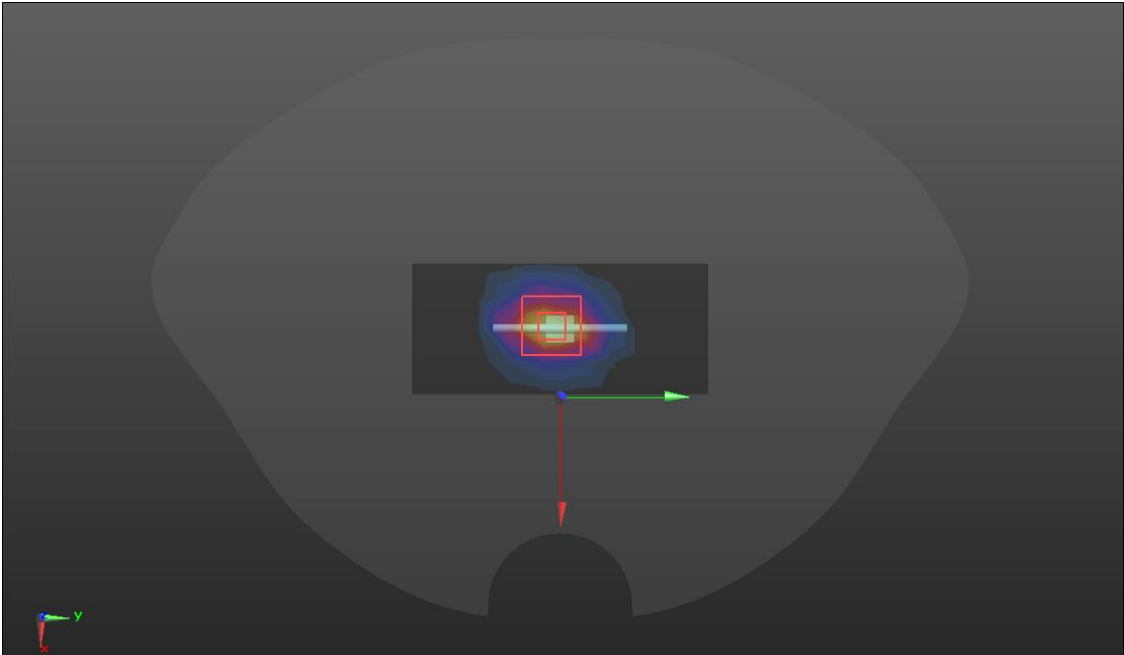
SRTC performed system check by using 250mw at antenna port

System check	1800MHz
<p>Communication System: UID 0, CW (0); Frequency: 1800 MHz; Duty Cycle: 1:1            Medium parameters used: <math>f = 1800 \text{ MHz}</math>; <math>\sigma = 1.40 \text{ S/m}</math>; <math>\epsilon_r = 39.31</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: 10/20/2021</li> <li>Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>Electronics: DAE4 Sn720; Calibrated: 10/8/2021</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) = 9.73 W/kg; SAR(10 g) = 5.08 W/kg</b>            Maximum value of SAR (measured) = 15.6 W/kg</p> 	

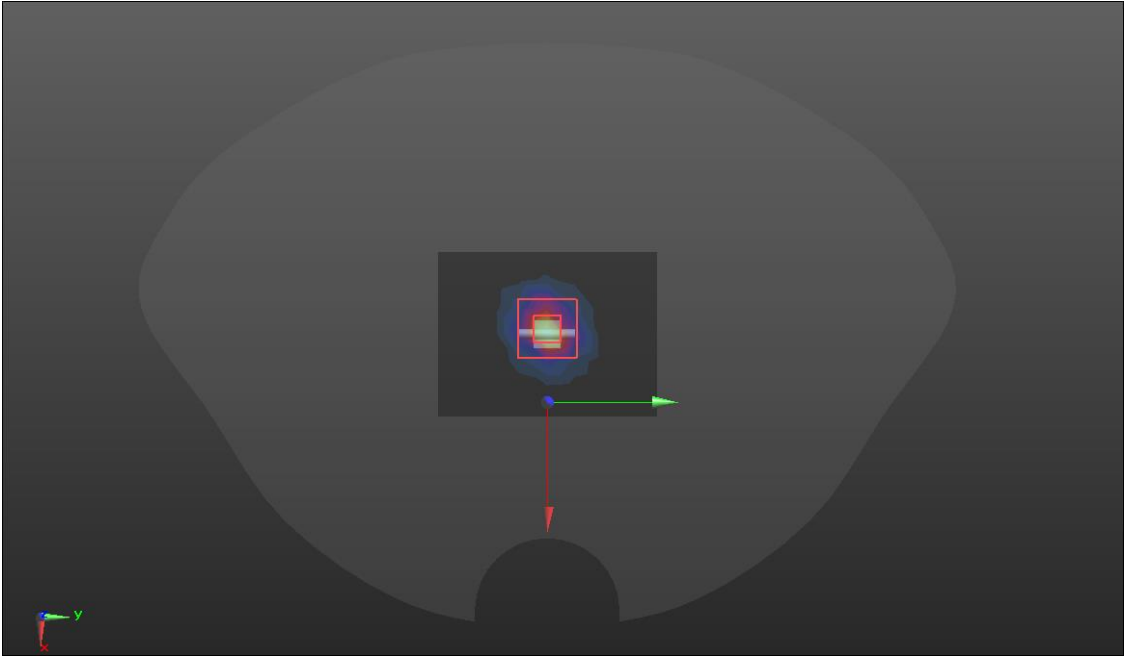
SRTC performed system check by using 250mw at antenna port

System check	2450MHz
<p>Communication System: UID 0, CW (0); Frequency: 2450 MHz; Duty Cycle: 1:1            Medium parameters used: <math>f = 2450</math> MHz; <math>\sigma = 1.74</math> S/m; <math>\epsilon_r = 40.83</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(7.45, 7.45, 7.45) @ 2450 MHz; Calibrated: 10/20/2021</li> <li>• Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>• Electronics: DAE4 Sn720; Calibrated: 10/8/2021</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) = 13.25 W/kg; SAR(10 g) = 6.13 W/kg</b>            Maximum value of SAR (measured) = 20.3 W/kg</p> 	

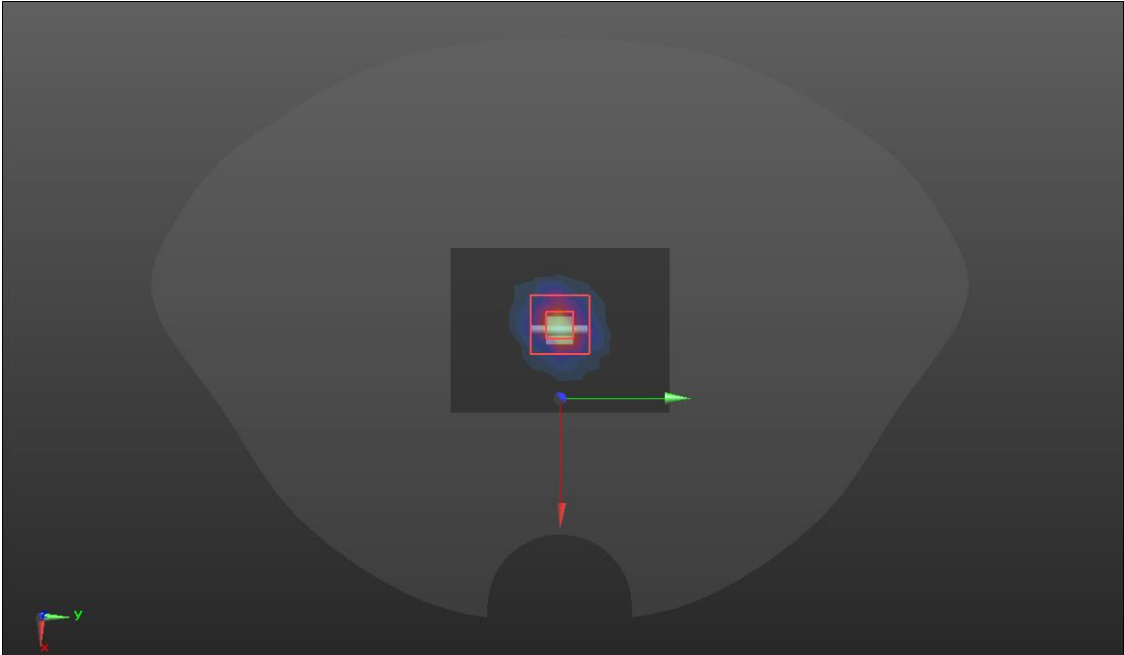
SRTC performed system check by using 250mw at antenna port

System check	2600MHz
<p>Communication System: UID 0, CW (0); Frequency: 2600 MHz; Duty Cycle: 1:1            Medium parameters used: <math>f = 2600 \text{ MHz}</math>; <math>\sigma = 1.92 \text{ S/m}</math>; <math>\epsilon_r = 38.65</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(7.38, 7.38, 7.38) @ 2600 MHz; Calibrated: 10/20/2021</li> <li>• Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>• Electronics: DAE4 Sn720; Calibrated: 10/8/2021</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 = 0.00 dB            Peak SAR (extrapolated) = 27.8 W/kg  <b>SAR(1 g) = 14.13 W/kg; SAR(10 g) = 6.35 W/kg</b>            Maximum value of SAR (measured) = 21.7 W/kg</p> 	

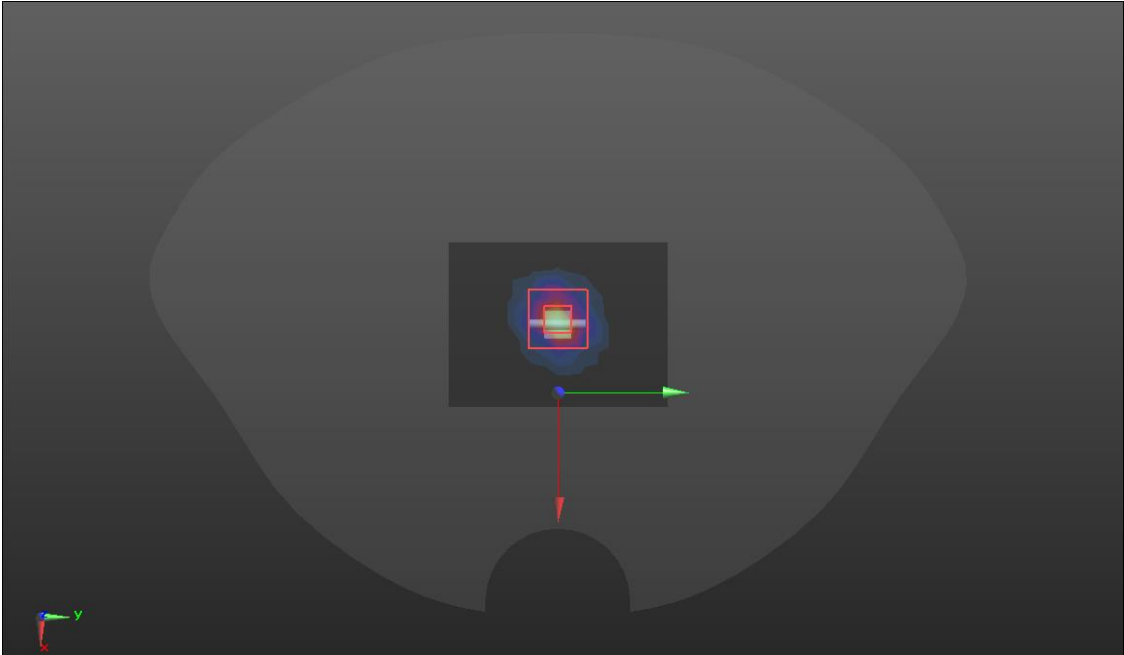
SRTC performed system check by using 250mw at antenna port

System check	5200MHz
<p>Communication System: UID 0, CW (0); Frequency: 5200 MHz; Duty Cycle: 1:1            Medium parameters used: <math>f = 5200 \text{ MHz}</math>; <math>\sigma = 4.67 \text{ S/m}</math>; <math>\epsilon_r = 36.68</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(5.58, 5.58, 5.58) @ 5200 MHz; Calibrated: 10/20/2021</li> <li>Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>Electronics: DAE4 Sn720; Calibrated: 10/8/2021</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>D5GV2 /D5200 SYSTEM CHECK 2 2/Area Scan (7x9x1):</b> Measurement grid: dx=10mm, dy=10mm            Maximum value of SAR (measured) = 18.2 W/kg</p> <p><b>D5GV2 /D5200 SYSTEM CHECK 2 2/Zoom Scan (7x7x12)/Cube 0:</b> 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  <b>SAR(1 g) = 7.59 W/kg; SAR(10 g) = 2.14 W/kg</b>            Maximum value of SAR (measured) = 18.9 W/kg</p> 	

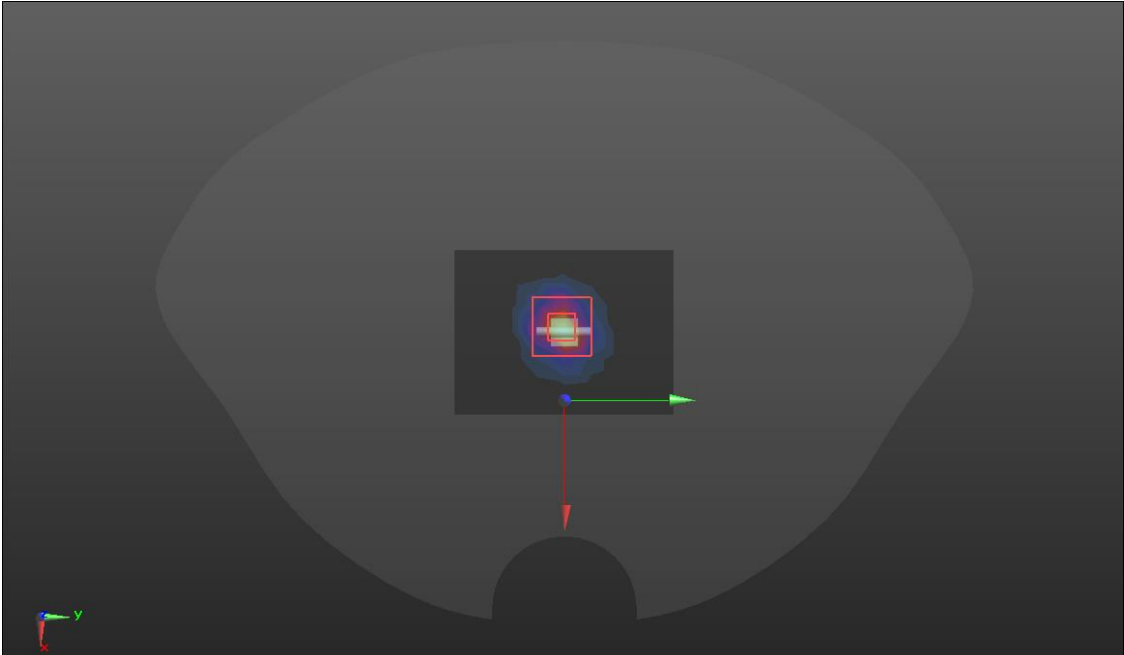
SRTC performed system check by using 100mw at antenna port

System check	5300MHz
<p>Communication System: UID 0, CW (0); Frequency: 5300 MHz; Duty Cycle: 1:1            Medium parameters used: <math>f = 5300 \text{ MHz}</math>; <math>\sigma = 4.85 \text{ S/m}</math>; <math>\epsilon_r = 35.55</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(5.52, 5.52, 5.52) @ 5300 MHz; Calibrated: 10/20/2021</li> <li>Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>Electronics: DAE4 Sn720; Calibrated: 10/8/2021</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>D5GV2 /D5300 SYSTEM CHECK/Area Scan (7x9x1):</b> Measurement grid: dx=10mm, dy=10mm            Maximum value of SAR (measured) = 17.8 W/kg</p> <p><b>D5GV2 /D5300 SYSTEM CHECK/Zoom Scan (7x7x12)/Cube 0:</b> Measurement grid: dx=4mm, dy=4mm, dz=2mm            Reference Value = 66.76 V/m; Power Drift = 0.08 dB            Peak SAR (extrapolated) = 30.5 W/kg  <b>SAR(1 g) = 7.80 W/kg; SAR(10 g) = 2.20 W/kg</b>            Maximum value of SAR (measured) = 18.4 W/kg</p> 	



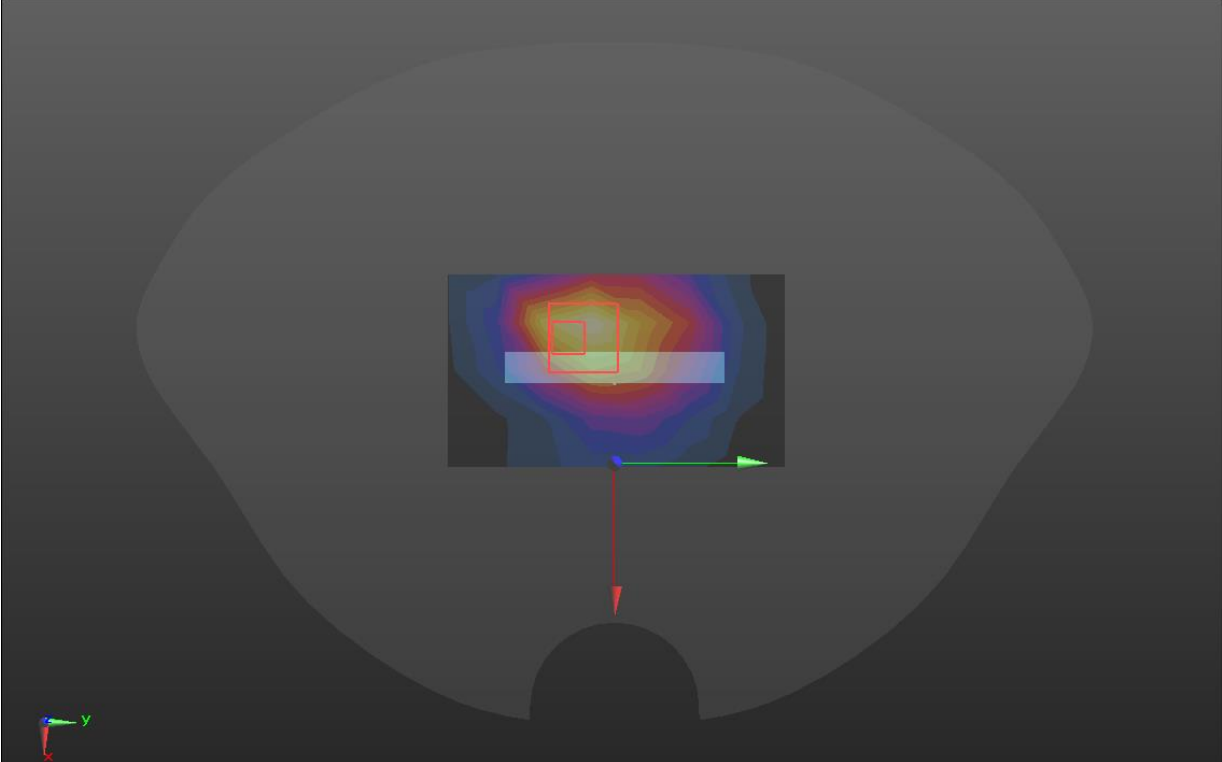
System check	5600MHz
<p>Communication System: UID 0, CW (0); Frequency: 5600 MHz; Duty Cycle: 1:1            Medium parameters used: <math>f = 5600 \text{ MHz}</math>; <math>\sigma = 5.21 \text{ S/m}</math>; <math>\epsilon_r = 36.77</math>; <math>\rho = 1000 \text{ kg/m}^3</math></p> <p>Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> <li>Probe: EX3DV4 - SN3708; ConvF(4.95, 4.95, 4.95) @ 5600 MHz; Calibrated: 10/20/2021</li> <li>Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>Electronics: DAE4 Sn720; Calibrated: 10/8/2021</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>D5GV2 /D5500 SYSTEM CHECK/Area Scan (7x9x1):</b> Measurement grid: dx=10mm, dy=10mm            Maximum value of SAR (measured) = 18.9 W/kg</p> <p><b>D5GV2 /D5500 SYSTEM CHECK/Zoom Scan (7x7x12)/Cube 0:</b> Measurement grid: dx=4mm, dy=4mm, dz=2mm            Reference Value = 67.70 V/m; Power Drift = 0.10 dB            Peak SAR (extrapolated) = 34.0 W/kg  <b>SAR(1 g) = 8.00 W/kg; SAR(10 g) = 2.26 W/kg</b>            Maximum value of SAR (measured) = 19.7 W/kg</p> 	

SRTC performed system check by using 100mw at antenna port

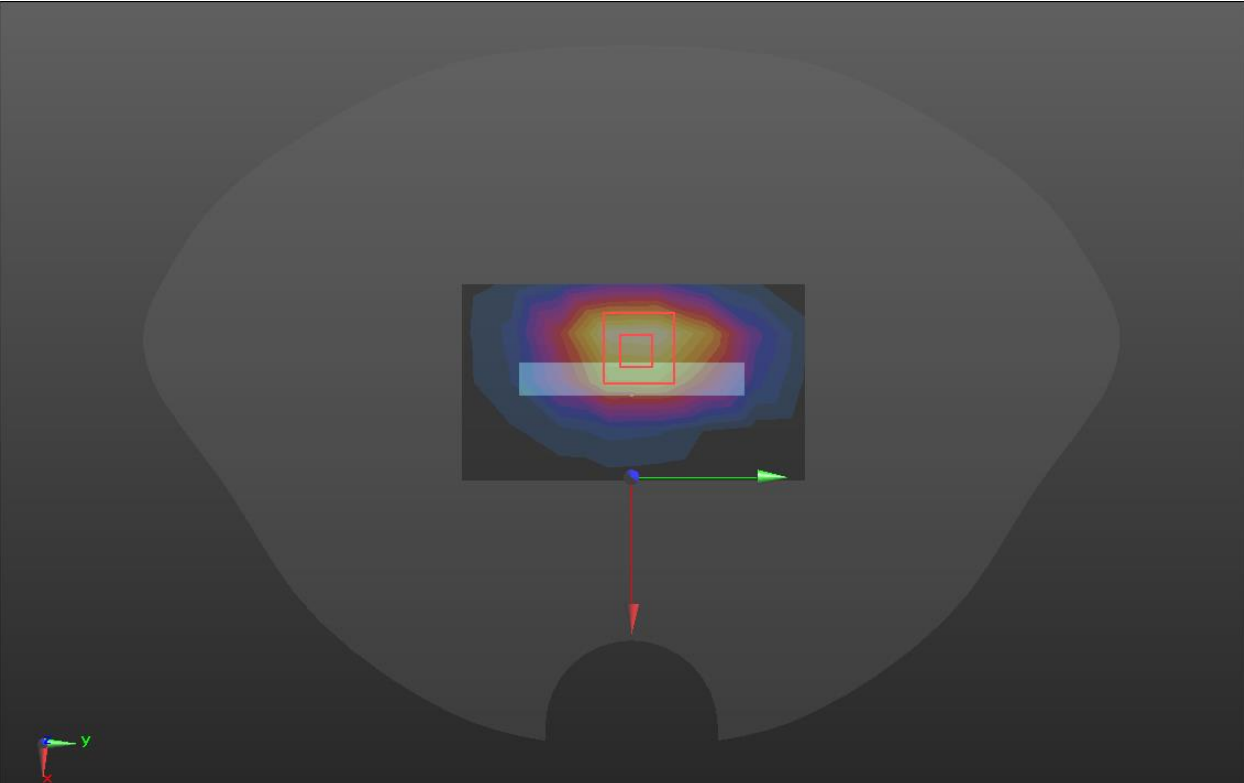
System check	5800MHz
<p>Communication System: UID 0, CW (0); Frequency: 5800 MHz; Duty Cycle: 1:1            Medium parameters used: <math>f = 5800 \text{ MHz}</math>; <math>\sigma = 5.40 \text{ S/m}</math>; <math>\epsilon_r = 36.37</math>; <math>\rho = 1000 \text{ kg/m}^3</math></p> <p>Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> <li>Probe: EX3DV4 - SN3708; ConvF(5.05, 5.05, 5.05) @ 5800 MHz; Calibrated: 10/20/2021</li> <li>Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>Electronics: DAE4 Sn720; Calibrated: 10/8/2021</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>D5GV2 /D5800 SYSTEM CHECK 2/Area Scan (7x9x1):</b> Measurement grid: dx=10mm, dy=10mm            Maximum value of SAR (measured) = 18.1 W/kg</p> <p><b>D5GV2 /D5800 SYSTEM CHECK 2/Zoom Scan (7x7x12)/Cube 0:</b> 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  <b>SAR(1 g) = 7.85 W/kg; SAR(10 g) = 2.19 W/kg</b>            Maximum value of SAR (measured) = 18.9 W/kg</p> 	

SRTC performed system check by using 100mw at antenna port

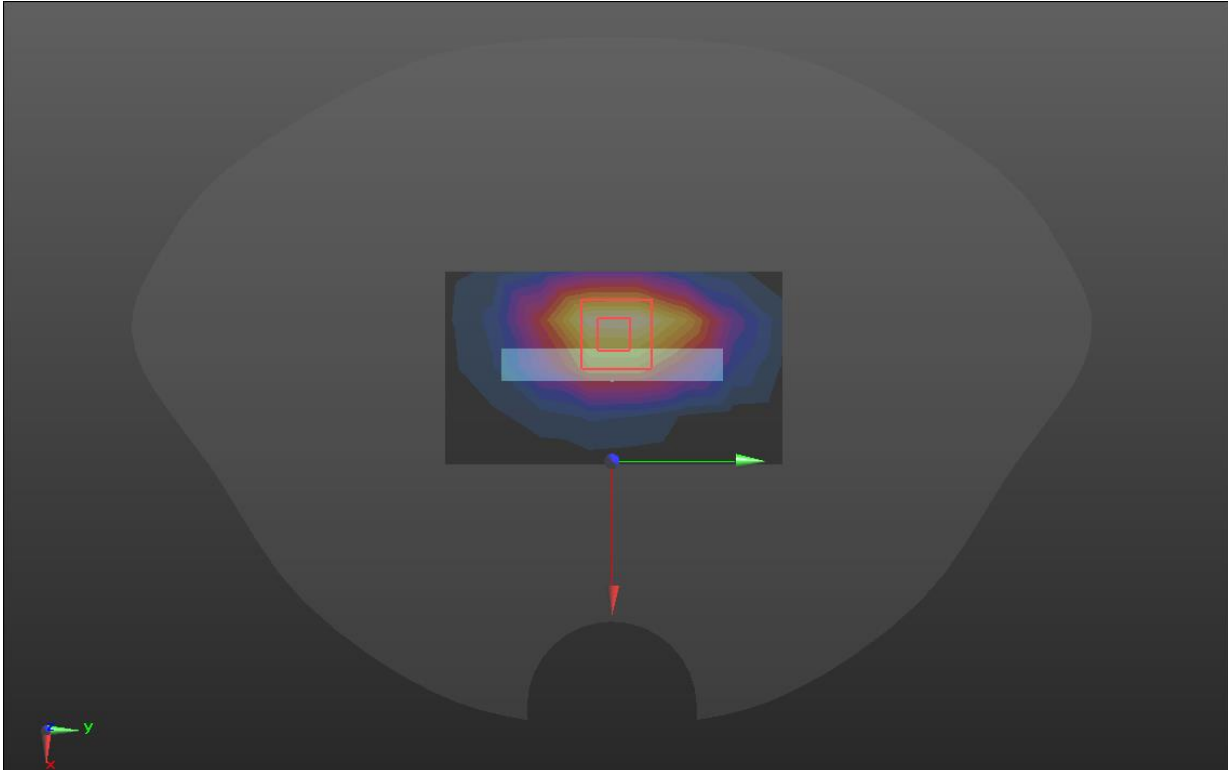
GSM850

Hotspot	Bottom
<p>Communication System: UID 0, Generic GSM (0); Frequency: 836.6 MHz; Duty Cycle: 1:8            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>            Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> <li>Probe: EX3DV4 - SN3708; ConvF(9.41, 9.41, 9.41) @ 836.6 MHz; Calibrated: 10/20/2021</li> <li>Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>Electronics: DAE4 Sn720; Calibrated: 10/8/2021</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/GSM850/Area Scan (5x8x1):</b> Measurement grid: dx=15mm, dy=15mm            Maximum value of SAR (measured) = 0.227 W/kg</p> <p><b>BOTTOM/GSM850/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm            Reference Value = 12.49V/m; Power Drift = -0.05 dB            Peak SAR (extrapolated) = 0.471 W/kg  <b>SAR(1 g) = 0.338 W/kg; SAR(10 g) = 0.128 W/kg</b>            Maximum value of SAR (measured) = 0.292 W/kg</p>  <p>The image displays a SAR measurement visualization. It features a large, semi-transparent grey silhouette of a human head and neck phantom. In the center of the head, there is a smaller, more detailed heatmap representing the SAR distribution. This heatmap uses a color scale from blue (low SAR) to red and yellow (high SAR). A red square highlights a specific region within the heatmap, which is further magnified in a smaller inset window above it. A red arrow points from this inset window down to a small 3D coordinate system (x, y, z axes) located at the bottom left of the main visualization area. The coordinate system shows the x-axis pointing left, the y-axis pointing right, and the z-axis pointing up.</p>	

GSM1900

Hotspot	Bottom
<p>Communication System: UID 0, Generic GSM (0); Frequency: 1880 MHz; Duty Cycle: 2:8            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>            Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> <li>Probe: EX3DV4 - SN3708; ConvF(8.02, 8.02, 8.02) @ 1880 MHz; Calibrated: 10/20/2021</li> <li>Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>Electronics: DAE4 Sn720; Calibrated: 10/8/2021</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/GSM1900/Area Scan (5x8x1):</b> Measurement grid: dx=15mm, dy=15mm            Maximum value of SAR (measured) = 0.587 W/kg</p> <p><b>BOTTOM/GSM1900/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm            Reference Value = 12.67 V/m; Power Drift = 0.11 dB            Peak SAR (extrapolated) = 0.746 W/kg  <b>SAR(1 g) = 0.390 W/kg; SAR(10 g) = 0.217 W/kg</b>            Maximum value of SAR (measured) = 0.474 W/kg</p> 	

WCDMA B2

Hotspot	Bottom
<p>Communication System: UID 0, WCDMA BAND2 (0); Frequency: 1880 MHz; Duty Cycle: 1:1            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>            Phantom section: Flat Section</p>	
<p>DASY5 Configuration:</p>	
<ul style="list-style-type: none"> <li>Probe: EX3DV4 - SN3708; ConvF(8.02, 8.02, 8.02) @ 1880 MHz; Calibrated: 10/20/2021</li> <li>Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>Electronics: DAE4 Sn720; Calibrated: 10/8/2021</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/W2/Area Scan (5x8x1):</b> Measurement grid: dx=15mm, dy=15mm            Maximum value of SAR (measured) = 0.887 W/kg</p> <p><b>BOTTOM/W2/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm            Reference Value = 14.98 V/m; Power Drift = 0.13 dB            Peak SAR (extrapolated) = 0.915 W/kg  <b>SAR(1 g) = 0.556 W/kg; SAR(10 g) = 0.319 W/kg</b>            Maximum value of SAR (measured) = 0.676 W/kg</p>	
	

WCDMA B5

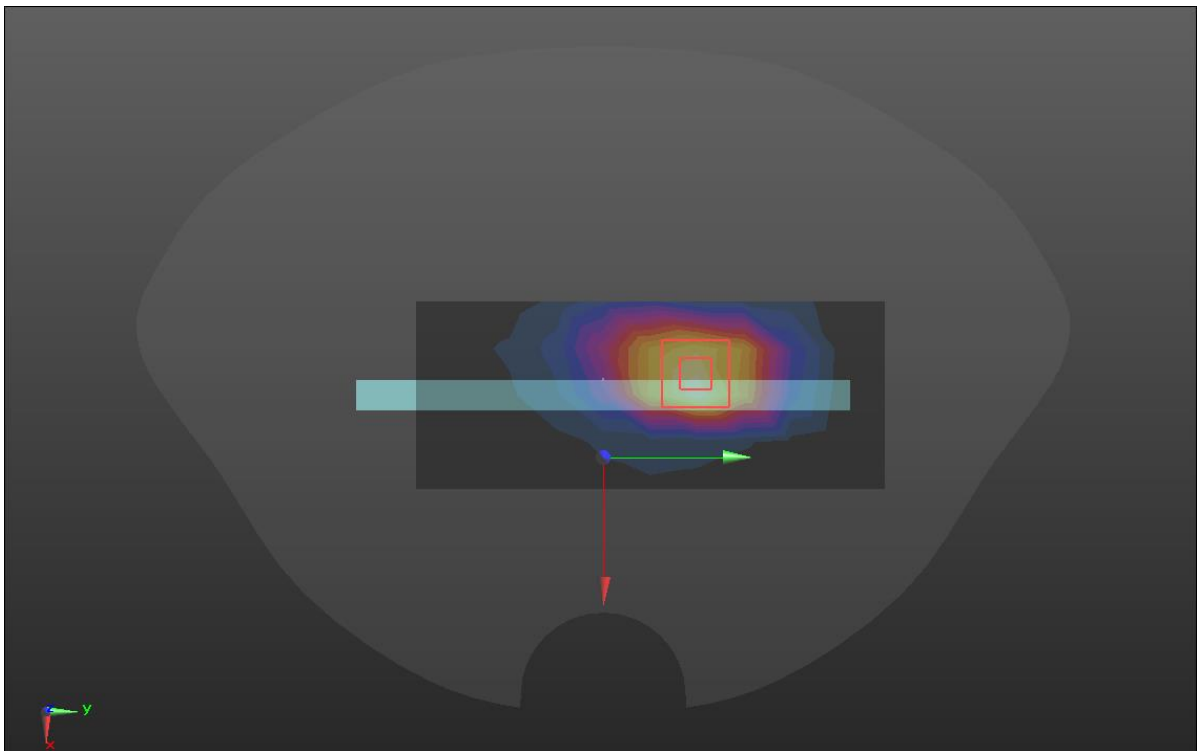
Hotspot	Right
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Communication System: UID 0, WCDMA BAND 5 (0); Frequency: 836.6 MHz; Duty Cycle: 1:1  
 Medium parameters used (interpolated):  $f = 836.6$  MHz;  $\sigma = 0.905$  S/m;  $\epsilon_r = 41.528$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3708; ConvF(9.41, 9.41, 9.41) @ 836.6 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)
- Right/W5/Area Scan (5x8x1):** Measurement grid: dx=15mm, dy=15mm  
 Maximum value of SAR (measured) = 0.887 W/kg
- Right /W5/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
 Reference Value = 11.88 V/m; Power Drift = 0.15 dB  
 Peak SAR (extrapolated) = 0.656 W/kg  
**SAR(1 g) = 0.314 W/kg; SAR(10 g) = 0.152 W/kg**  
 Maximum value of SAR (measured) = 0.405 W/kg



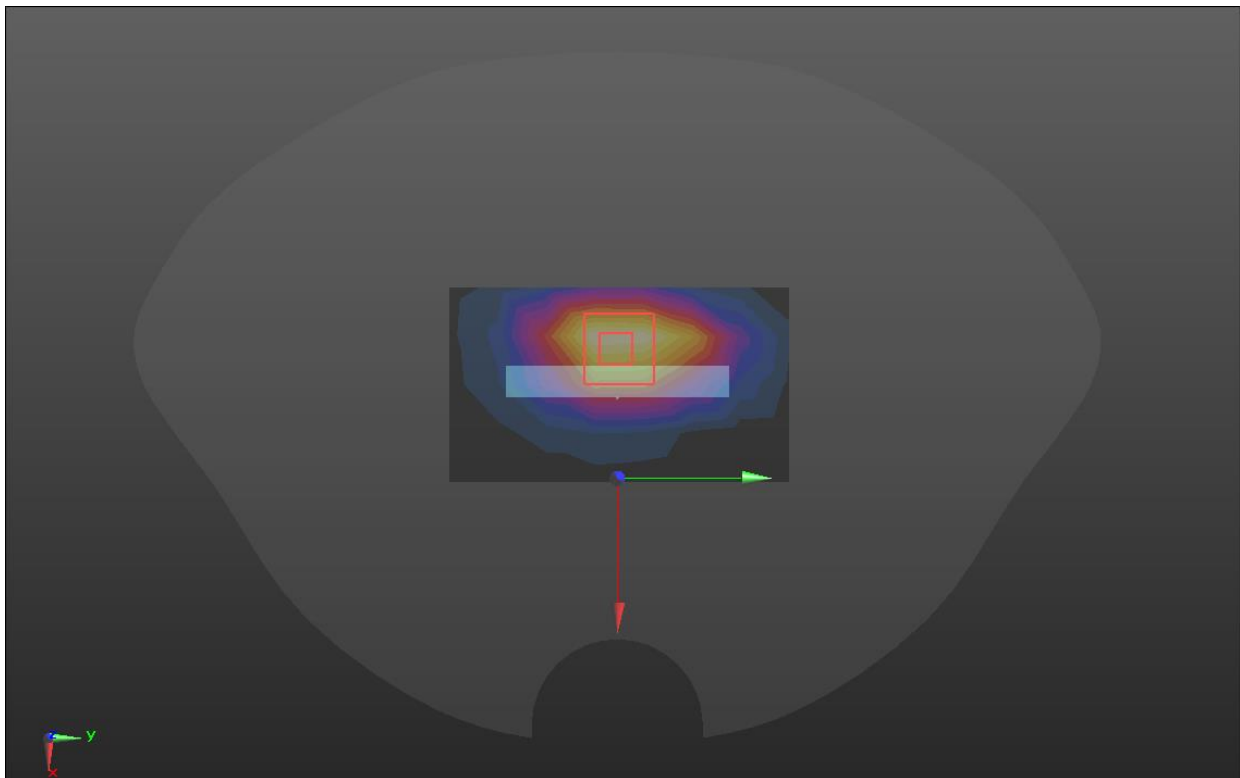
LTE Band2

Hotspot	Bottom
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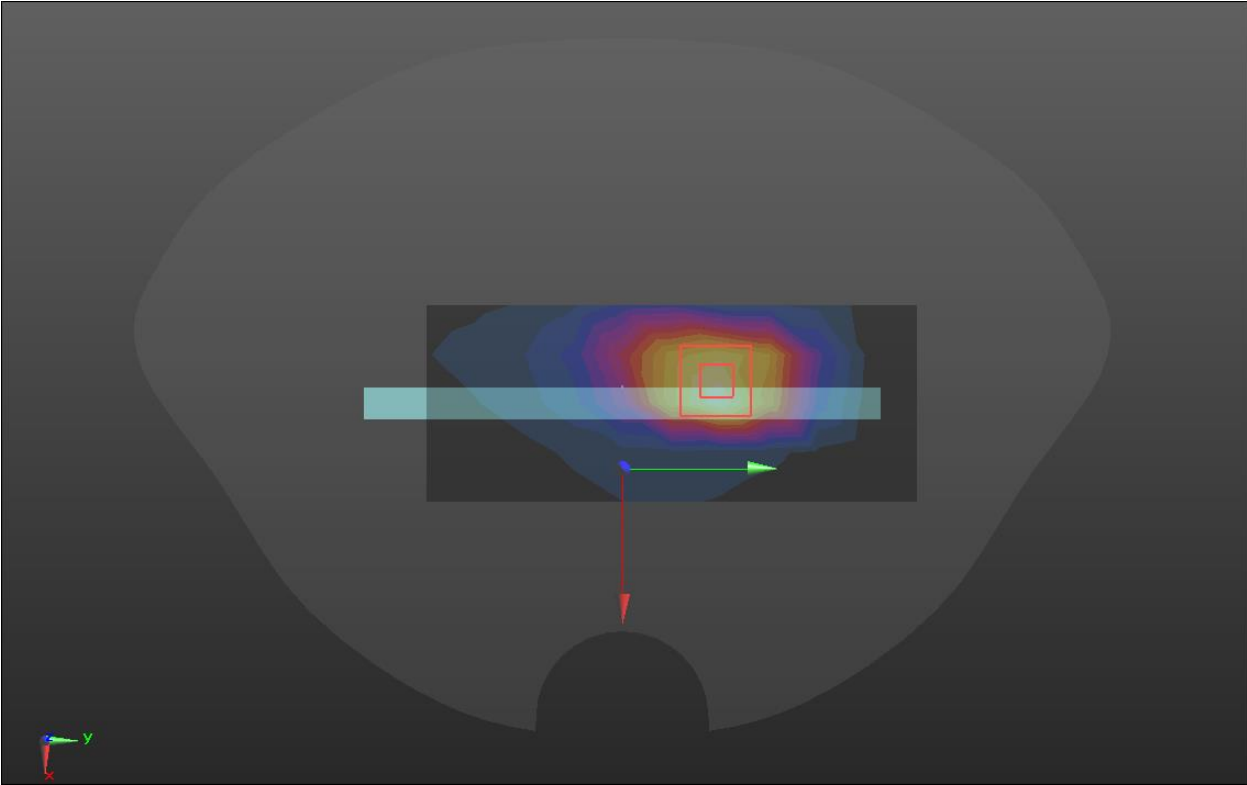
Communication System: UID 0, LTE band 02 (0); Frequency: 1880 MHz; Duty Cycle: 1:1  
 Medium parameters used (interpolated):  $f = 1880$  MHz;  $\sigma = 1.4$  S/m;  $\epsilon_r = 40$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3708; ConvF(8.02, 8.02, 8.02) @ 1880 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)
- BOTTOM/LTE B2/Area Scan (5x8x1):** Measurement grid: dx=15mm, dy=15mm  
 Maximum value of SAR (measured) = 0.711 W/kg
- BOTTOM/LTE B2/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
 Reference Value = 13.96 V/m; Power Drift = 0.08 dB  
 Peak SAR (extrapolated) = 0.829 W/kg  
**SAR(1 g) = 0.517 W/kg; SAR(10 g) = 0.288 W/kg**  
 Maximum value of SAR (measured) = 0.613 W/kg

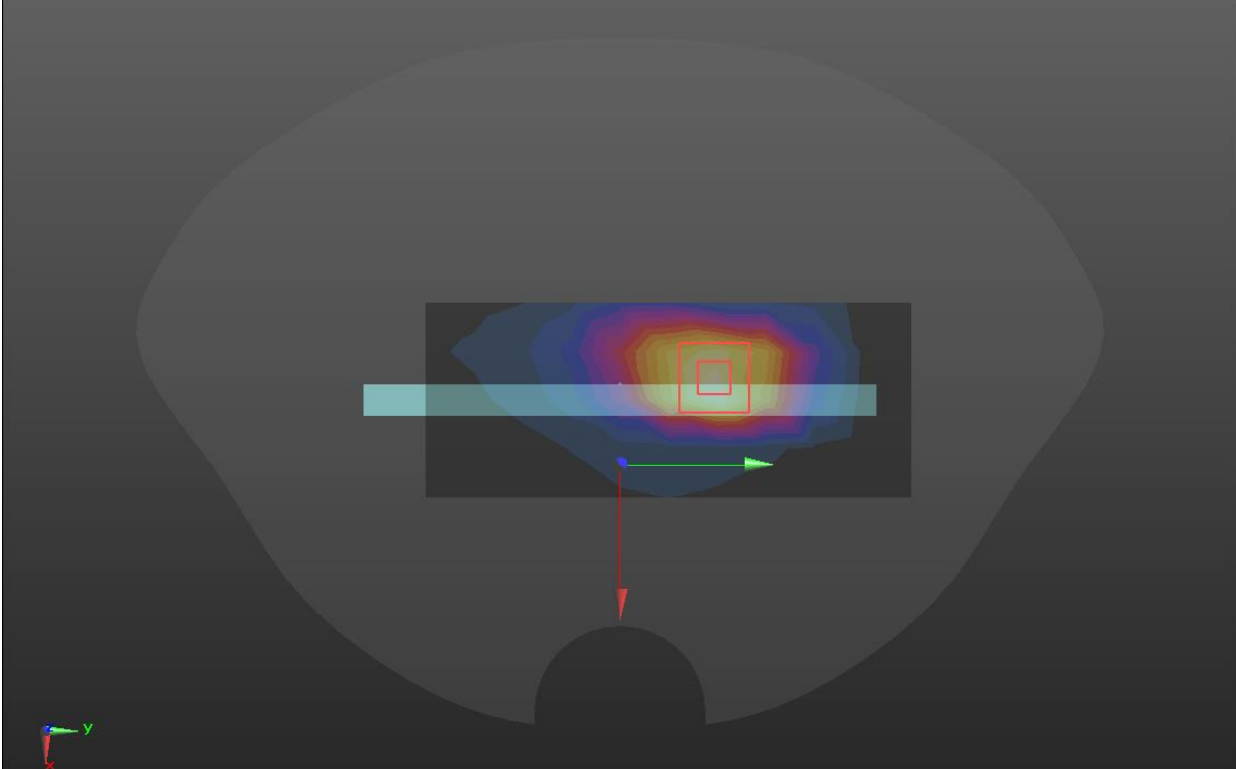


LTE Band5

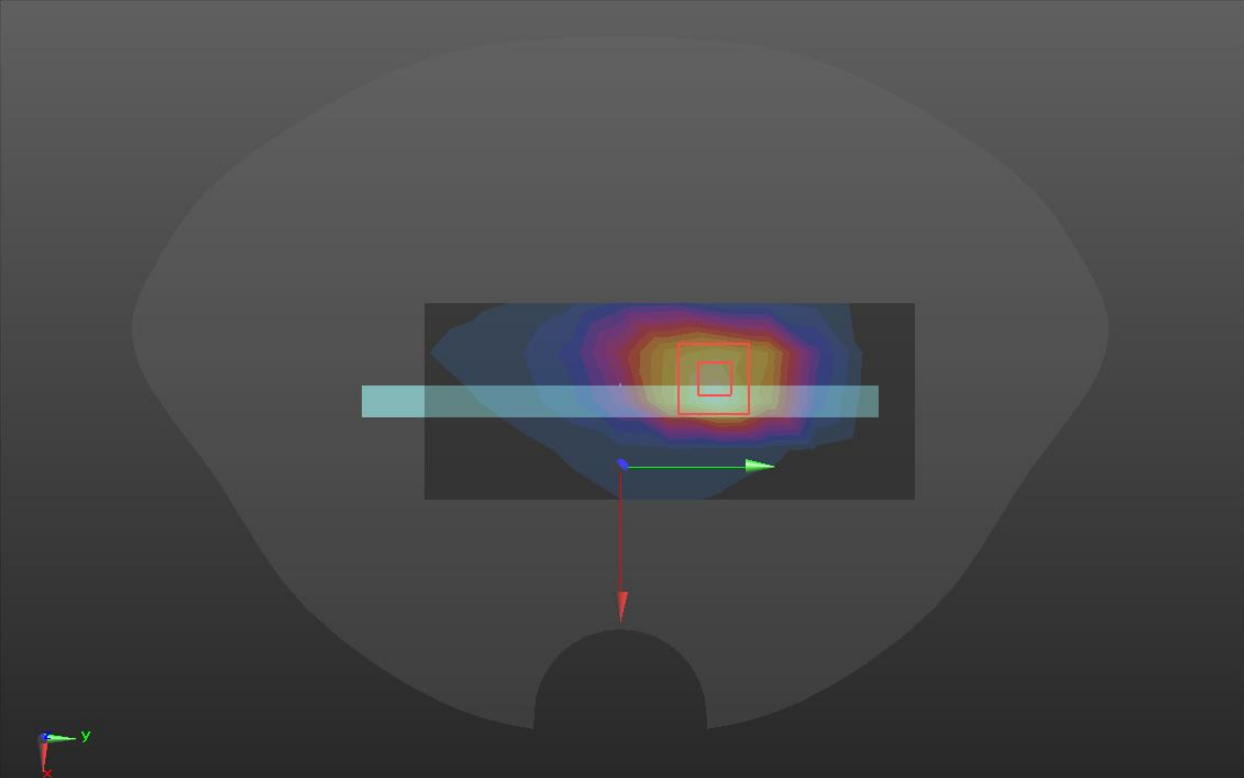
Hotspot	Right
<p>Communication System: UID 0, LTE Band 5 (0); Frequency: 836.5 MHz; Duty Cycle: 1:1            Medium parameters used (interpolated): <math>f = 836.5</math> MHz; <math>\sigma = 0.89</math> S/m; <math>\epsilon_r = 41.29</math>; <math>\rho = 1000</math> kg/m<sup>3</sup>            Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> <li>Probe: EX3DV4 - SN3708; ConvF(9.41, 9.41, 9.41); Calibrated: 10/20/2021</li> <li>Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>Electronics: DAE4 Sn720; Calibrated: 10/8/2021</li> <li>Phantom: Twin-SAM 1660; Type: QD 000 P40 CD; Serial: 1660</li> <li>MEASUREMENT SW: DASY52, VERSION 52.10 (4); SEMCAD X VERSION 14.6.14 (7483)</li> </ul> <p><b>Right /LTE B5/Area Scan (4x13x1):</b> Measurement grid: dx=15mm, dy=15mm            Maximum value of SAR (measured) = 0.123 W/kg  <b>Right LTE B5/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm            Reference Value = 5.052 V/m; Power Drift = -0.10 dB            Peak SAR (extrapolated) = 0.148 W/kg  <b>SAR(1 g) = 0.220 W/kg; SAR(10 g) = 0.112 W/kg</b>            Maximum value of SAR (measured) = 0.127 W/kg</p> 	



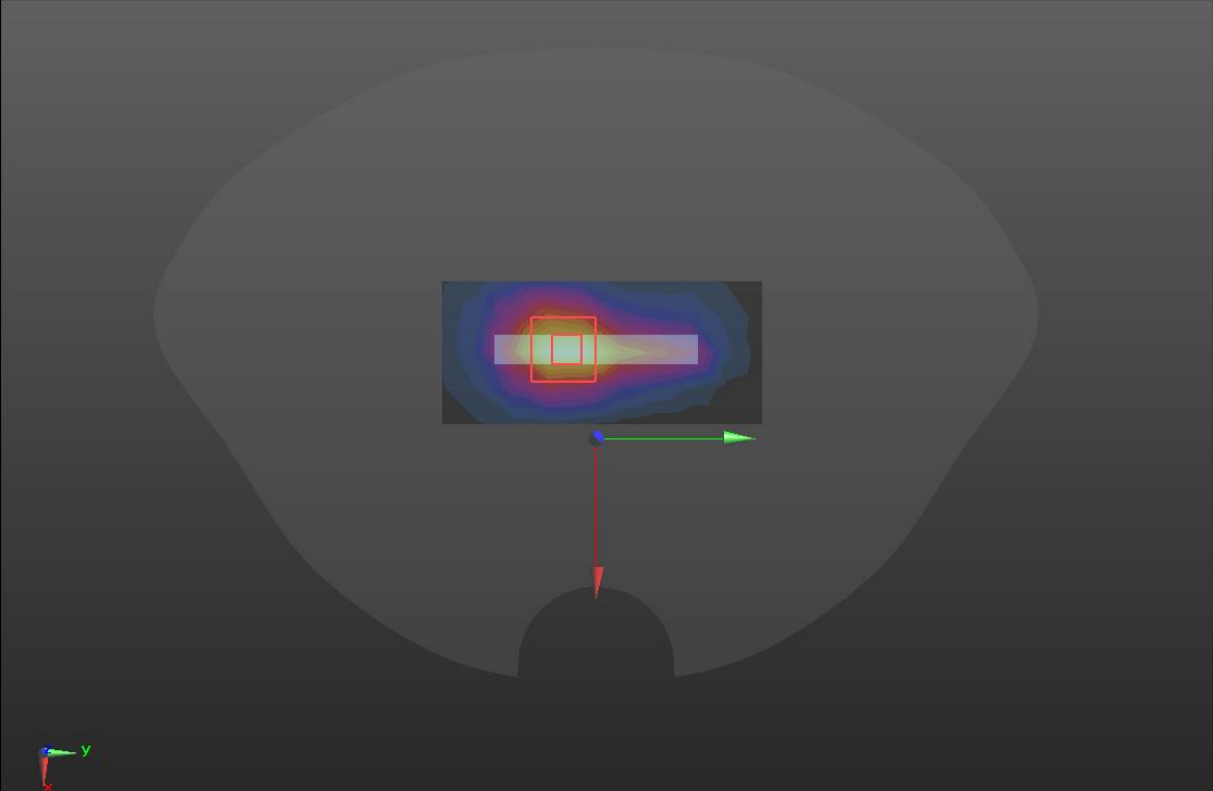
LTE Band12

Hotspot	Right
<p>Communication System: UID 0, LTE BAND12 (0); 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(9.72, 9.72, 9.72) @ 707.5 MHz; Calibrated: 10/20/2021</li> <li>Sensor-Surface: 3mm (Mechanical Surface Detection)</li> <li>Electronics: DAE4 Sn720; Calibrated: 10/8/2021</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>RIGHT/LTE B12/Area Scan (4x13x1):</b> Measurement grid: dx=15mm, dy=15mm            Maximum value of SAR (measured) = 0.0962 W/kg</p> <p><b>RIGHT/LTE B12/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm            Reference Value = 9.557 V/m; Power Drift = 0.10 dB            Peak SAR (extrapolated) = 0.393 W/kg  <b>SAR(1 g) = 0.208 W/kg; SAR(10 g) = 0.096 W/kg</b>            Maximum value of SAR (measured) = 0.234 W/kg</p> 	

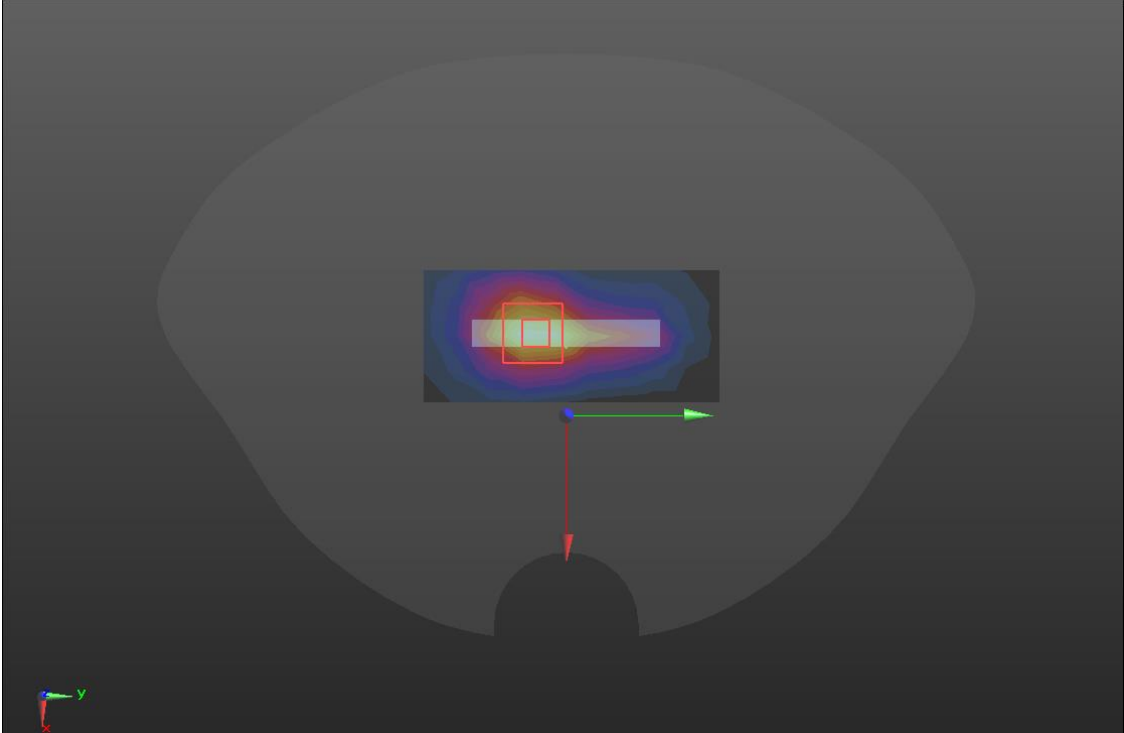
LTE Band17

Hotspot	Right
<p>Communication System: UID 0, LTE BAND17 (0); 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(9.72, 9.72, 9.72) @ 710 MHz; Calibrated: 10/20/2021</li> <li>Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>Electronics: DAE4 Sn720; Calibrated: 10/8/2021</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>RIGHT/LTE B17/Area Scan (4x13x1):</b> Measurement grid: dx=15mm, dy=15mm            Maximum value of SAR (measured) = 0.126 W/kg</p> <p><b>RIGHT/LTE B17/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm            Reference Value = 9.777 V/m; Power Drift = 0.18 dB            Peak SAR (extrapolated) = 0.408 W/kg  <b>SAR(1 g) = 0.260 W/kg; SAR(10 g) = 0.128 W/kg</b>            Maximum value of SAR (measured) = 0.239 W/kg</p> 	

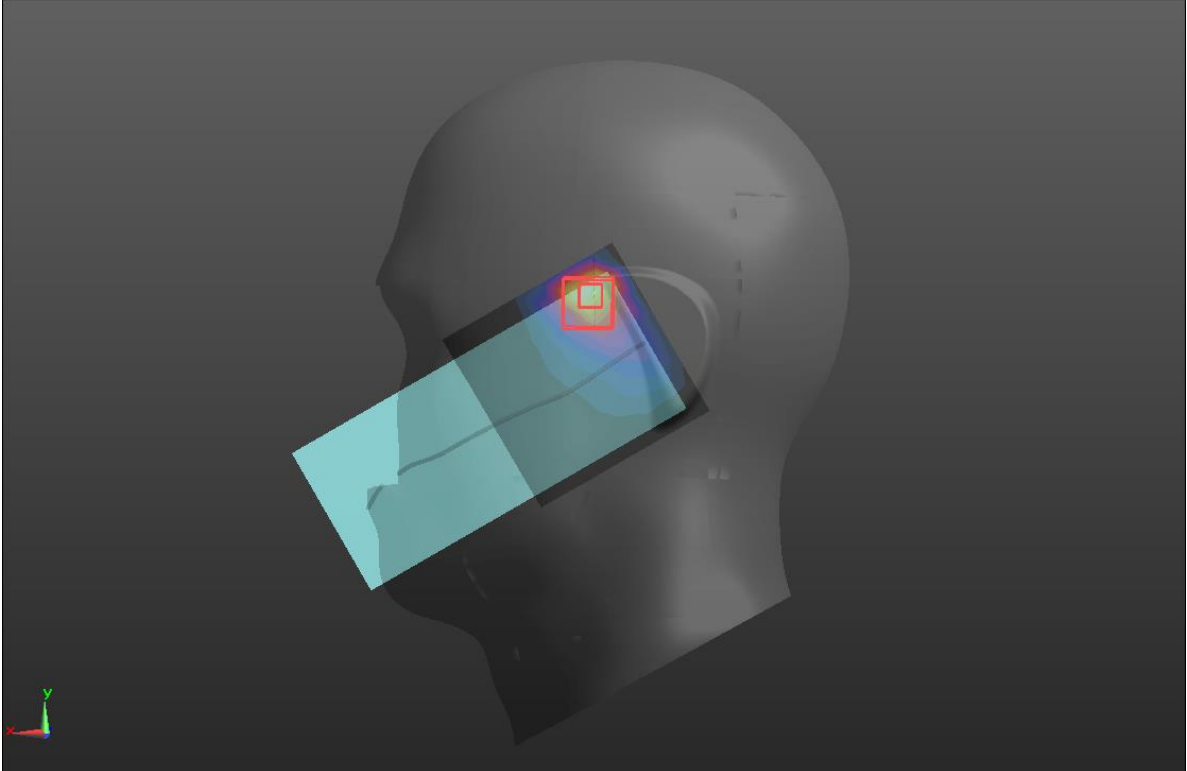
LTE Band38

Hotspot	Bottom
<p>Communication System: UID 0, LTE Band 38 (0); Frequency: 2595 MHz; Duty Cycle: 0.633:1            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(7.38, 7.38, 7.38) @ 2595 MHz; Calibrated: 10/20/2021</li> <li>Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>Electronics: DAE4 Sn720; Calibrated: 10/8/2021</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 B38/Area Scan (5x10x1):</b> Measurement grid: dx=12mm, dy=12mm            Maximum value of SAR (measured) = 0.664 W/kg</p> <p><b>BOTTOM/LTE B38/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm            Reference Value = 9.735 V/m; Power Drift = 0.16 dB            Peak SAR (extrapolated) = 1.02 W/kg  <b>SAR(1 g) = 0.531 W/kg; SAR(10 g) = 0.270 W/kg</b>            Maximum value of SAR (measured) = 0.675 W/kg</p> 	

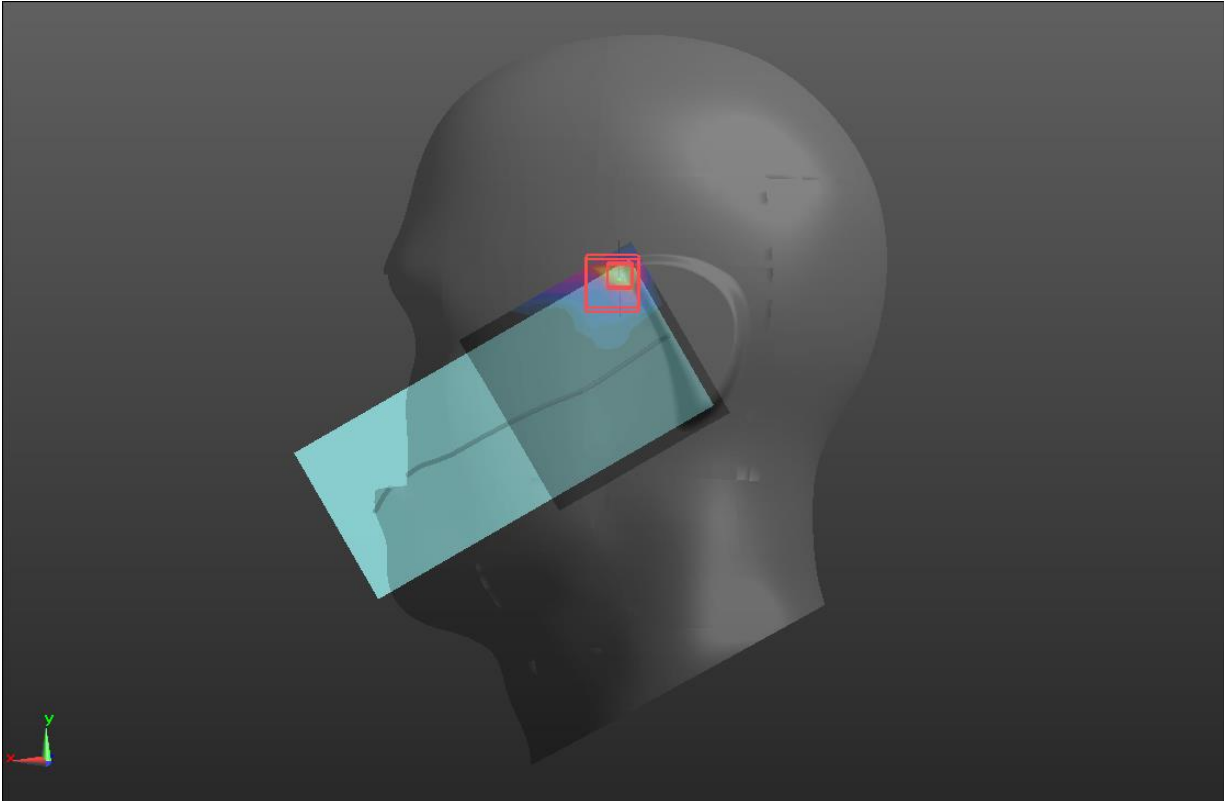
LTE Band41

Hotspot	Bottom
<p>Communication System: UID 0, LTE BAND41 (0); Frequency: 2593 MHz; Duty Cycle: 0.633:1            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(7.38, 7.38, 7.38) @ 2593 MHz; Calibrated: 10/20/2021</li> <li>Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>Electronics: DAE4 Sn720; Calibrated: 10/8/2021</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 B41/Area Scan (5x10x1):</b> Measurement grid: dx=12mm, dy=12mm            Maximum value of SAR (measured) = 0.655 W/kg</p> <p><b>BOTTOM/LTE B41/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm            Reference Value = 10.04 V/m; Power Drift = 0.14 dB            Peak SAR (extrapolated) = 1.12 W/kg  <b>SAR(1 g) = 0.546 W/kg; SAR(10 g) = 0.292 W/kg</b>            Maximum value of SAR (measured) = 0.728 W/kg</p>	
	

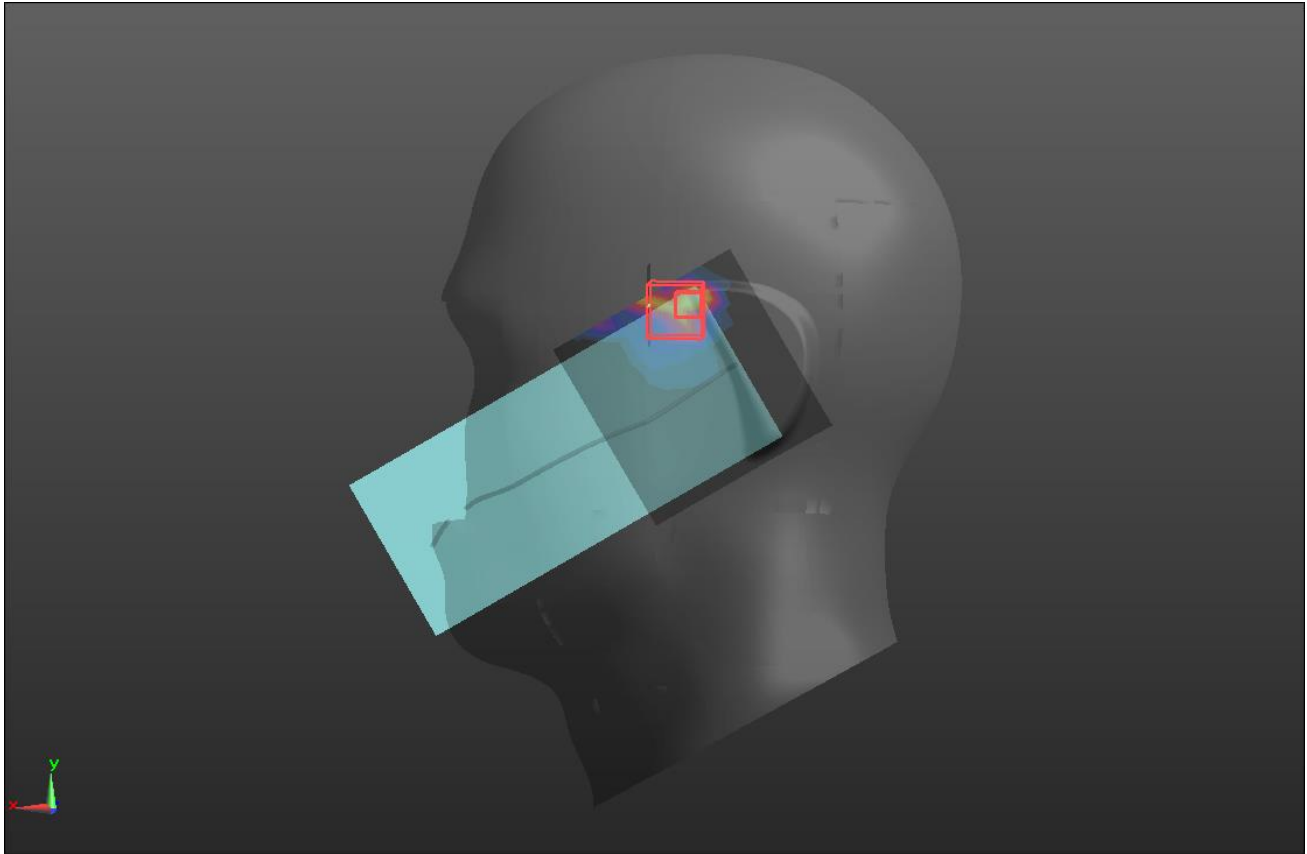
WIFI 2.4GHz

Head	Left cheek
<p>Communication System: UID 0, WIFI 2.4GHz (0); Frequency: 2437 MHz; Duty Cycle: 0.9937:1            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>            Phantom section: Left Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> <li>• Probe: EX3DV4 - SN3708; ConvF(7.45, 7.45, 7.45) @ 2437 MHz; Calibrated: 10/20/2021</li> <li>• Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>• Electronics: DAE4 Sn720; Calibrated: 10/8/2021</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>LC/WIFI2.4/Area Scan (8x8x1):</b> Measurement grid: dx=12mm, dy=12mm            Maximum value of SAR (measured) = 0.591 W/kg</p> <p><b>LC/WIFI2.4/Zoom Scan (5x5x5)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm            Reference Value = 10.20 V/m; Power Drift = -0.17 dB            Peak SAR (extrapolated) = 0.903 W/kg  <b>SAR(1 g) = 0.408 W/kg; SAR(10 g) = 0.184 W/kg</b>            Maximum value of SAR (measured) = 0.690 W/kg</p> 	

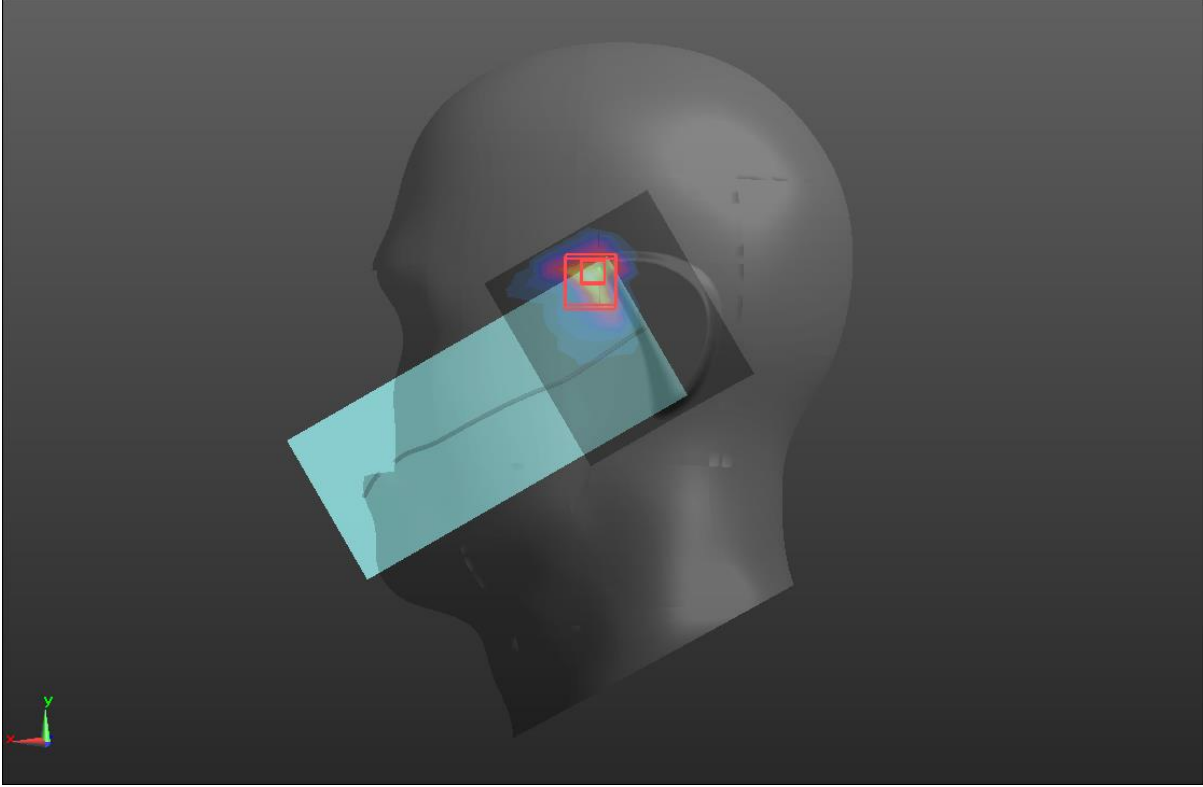
WIFI 5.2GHz

Head	Left tilt
<p>Communication System: UID 0, WIFI 5.3G (0); Frequency: 5220 MHz; Duty Cycle: 0.9892:1            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>            Phantom section: Left Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> <li>Probe: EX3DV4 - SN3708; ConvF(5.58, 5.58, 5.58) @ 5220 MHz; Calibrated: 10/20/2021</li> <li>Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>Electronics: DAE4 Sn720; Calibrated: 10/8/2021</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>LT/WIFI5.2/Area Scan (9x9x1):</b> Measurement grid: dx=10mm, dy=10mm            Maximum value of SAR (measured) = 0.736 W/kg</p> <p><b>LT/WIFI5.2/Zoom Scan (5x5x5)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm            Reference Value = 14.8 V/m; Power Drift = 0.06 dB            Peak SAR (extrapolated) = 1.96 W/kg  <b>SAR(1 g) = 0.271 W/kg; SAR(10 g) = 0.129 W/kg</b>            Maximum value of SAR (measured) = 0.668 W/kg</p> 	

WIFI 5.3GHz

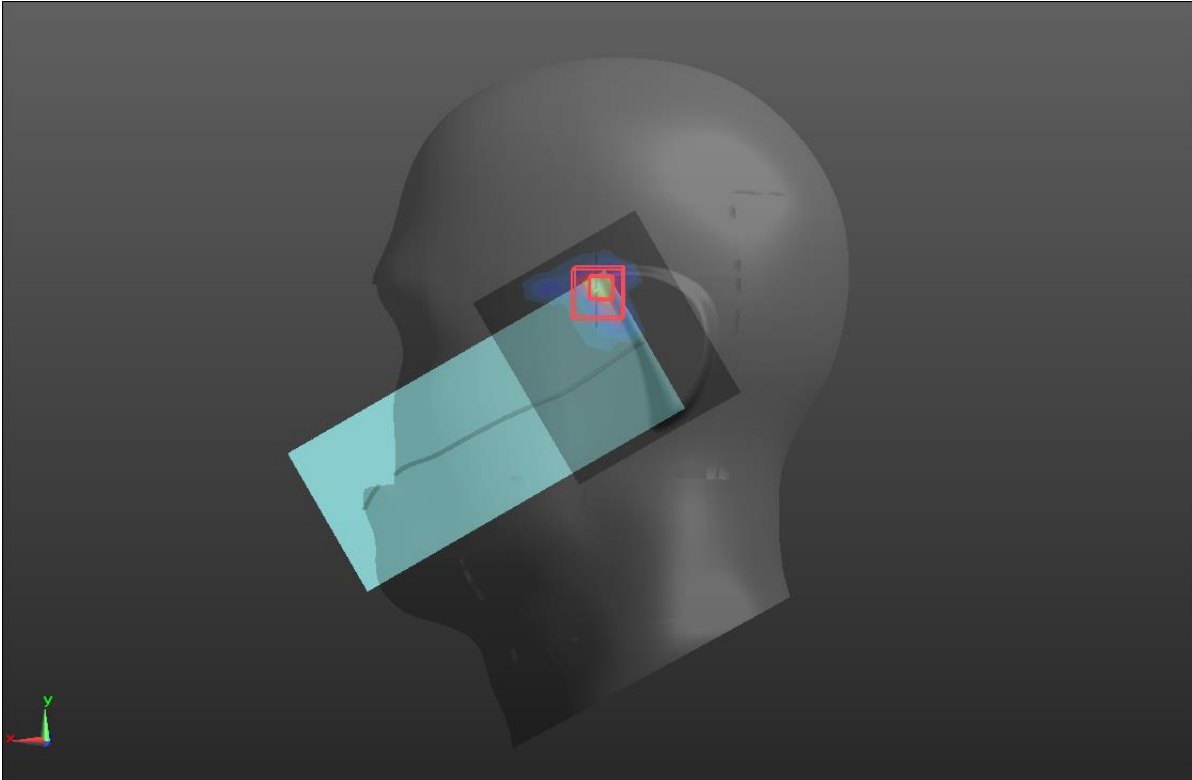
Head	Left tilt
<p>Communication System: UID 0, WIFI 5.3G (0); Frequency: 5280 MHz; Duty Cycle: 0.989:1            Medium parameters used (interpolated): <math>f = 5280</math> MHz; <math>\sigma = 4.74</math> S/m; <math>\epsilon_r = 35.92</math>; <math>\rho = 1000</math> kg/m<sup>3</sup>            Phantom section: Left Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> <li>Probe: EX3DV4 - SN3708; ConvF(5.52, 5.52, 5.52) @ 5280 MHz; Calibrated: 10/20/2021</li> <li>Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>Electronics: DAE4 Sn720; Calibrated: 10/8/2021</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>LT/WIFI5.3/Area Scan (9x9x1):</b> Measurement grid: dx=10mm, dy=10mm            Maximum value of SAR (measured) = 0.708 W/kg</p> <p><b>LT/WIFI5.3/Zoom Scan (5x5x5)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm            Reference Value = 10.87 V/m; Power Drift = 0.10 dB            Peak SAR (extrapolated) = 2.38 W/kg  <b>SAR(1 g) = 0.352 W/kg; SAR(10 g) = 0.121 W/kg</b>            Maximum value of SAR (measured) = 0.848 W/kg</p> 	

WIFI 5.6GHz

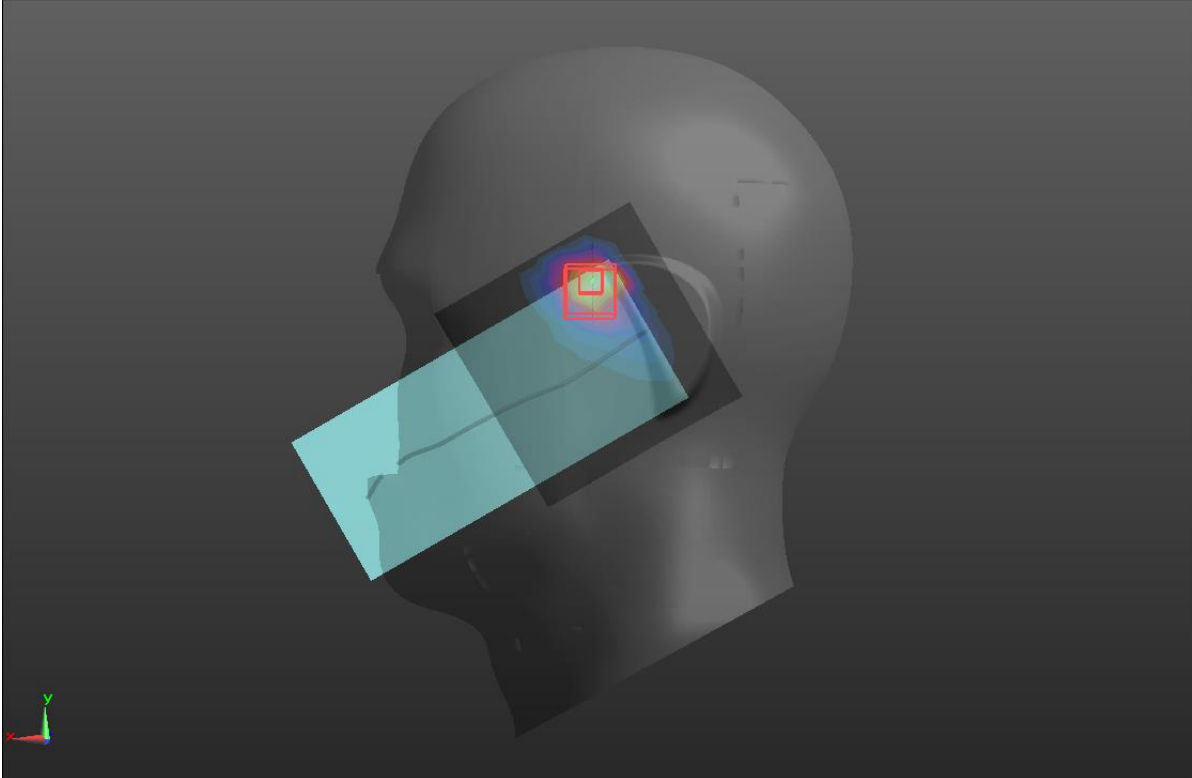
Head	Left tilt
<p>Communication System: UID 0, WIFI 5.6G (0); Frequency: 5580 MHz; Duty Cycle: 0.9802:1            Medium parameters used (interpolated): <math>f = 5580</math> MHz; <math>\sigma = 5.049</math> S/m; <math>\epsilon_r = 35.526</math>; <math>\rho = 1000</math> kg/m<sup>3</sup>            Phantom section: Left Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> <li>Probe: EX3DV4 - SN3708; ConvF(4.95, 4.95, 4.95) @ 5580 MHz; Calibrated: 10/20/2021</li> <li>Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>Electronics: DAE4 Sn720; Calibrated: 10/8/2021</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>LT/WIFI5.6/Area Scan (9x10x1):</b> Measurement grid: dx=10mm, dy=10mm            Maximum value of SAR (measured) = 0.885 W/kg</p> <p><b>LT/WIFI5.6/Zoom Scan (5x5x5)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm            Reference Value = 1.147 V/m; Power Drift = 0.12 dB            Peak SAR (extrapolated) = 2.02 W/kg  <b>SAR(1 g) = 0.284 W/kg; SAR(10 g) = 0.110 W/kg</b>            Maximum value of SAR (measured) = 1.03 W/kg</p> 	



WIFI 5.8GHz

Head	Left tilt
<p>Communication System: UID 0, WIFI 5.8G (0); Frequency: 5785 MHz; Duty Cycle: 0.9902:1            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>            Phantom section: Left Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> <li>Probe: EX3DV4 - SN3708; ConvF(5.05, 5.05, 5.05) @ 5785 MHz; Calibrated: 10/20/2021</li> <li>Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>Electronics: DAE4 Sn720; Calibrated: 10/8/2021</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>LT/WIFI5.8/Area Scan (9x10x1):</b> Measurement grid: dx=10mm, dy=10mm            Maximum value of SAR (measured) = 1.48 W/kg</p> <p><b>LT/WIFI5.8/Zoom Scan (5x5x5)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm            Reference Value = 8.66 V/m; Power Drift = 0.10 dB            Peak SAR (extrapolated) = 2.38 W/kg  <b>SAR(1 g) = 0.480 W/kg; SAR(10 g) = 0.121 W/kg</b>            Maximum value of SAR (measured) = 1.37 W/kg</p> 	

BT

Head	Left tilt
<p>Communication System: UID 0, BT (0); Frequency: 2441 MHz; Duty Cycle: 0.74:1            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>            Phantom section: Left Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> <li>Probe: EX3DV4 - SN3708; ConvF(7.45, 7.45, 7.45) @ 2441 MHz; Calibrated: 10/20/2021</li> <li>Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> <li>Electronics: DAE4 Sn720; Calibrated: 10/8/2021</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>LT/BT/Area Scan (9x9x1):</b> Measurement grid: dx=12mm, dy=12mm            Maximum value of SAR (measured) = 0.101 W/kg</p> <p><b>LT/BT/Zoom Scan (5x5x5)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm            Reference Value = 4.058 V/m; Power Drift = -0.09 dB            Peak SAR (extrapolated) = 0.174 W/kg  <b>SAR(1 g) = 0.255 W/kg; SAR(10 g) = 0.129 W/kg</b>            Maximum value of SAR (measured) = 0.119 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.