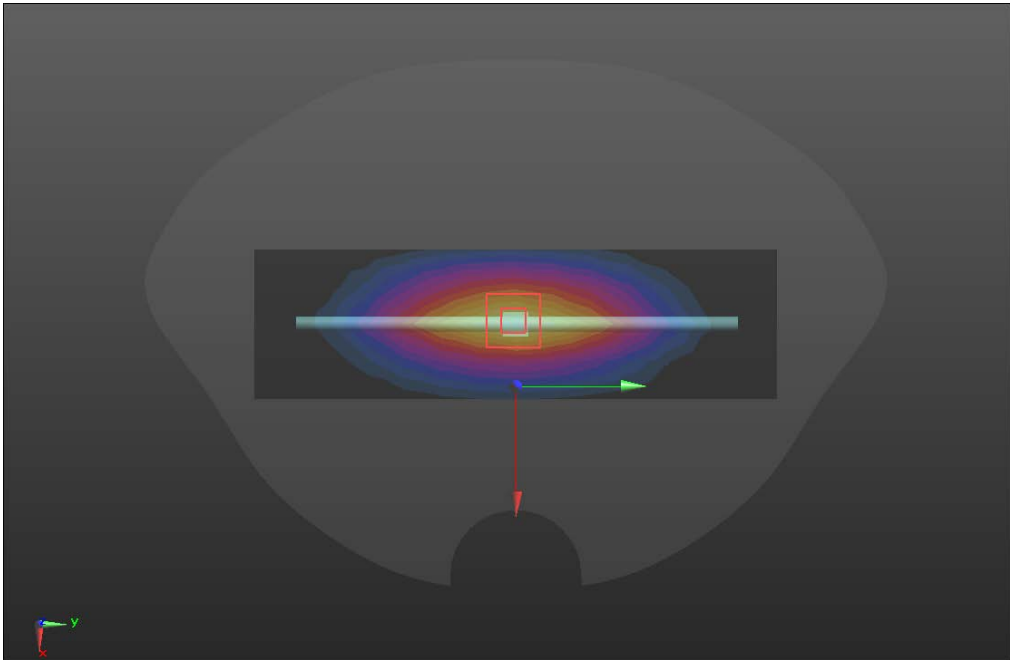
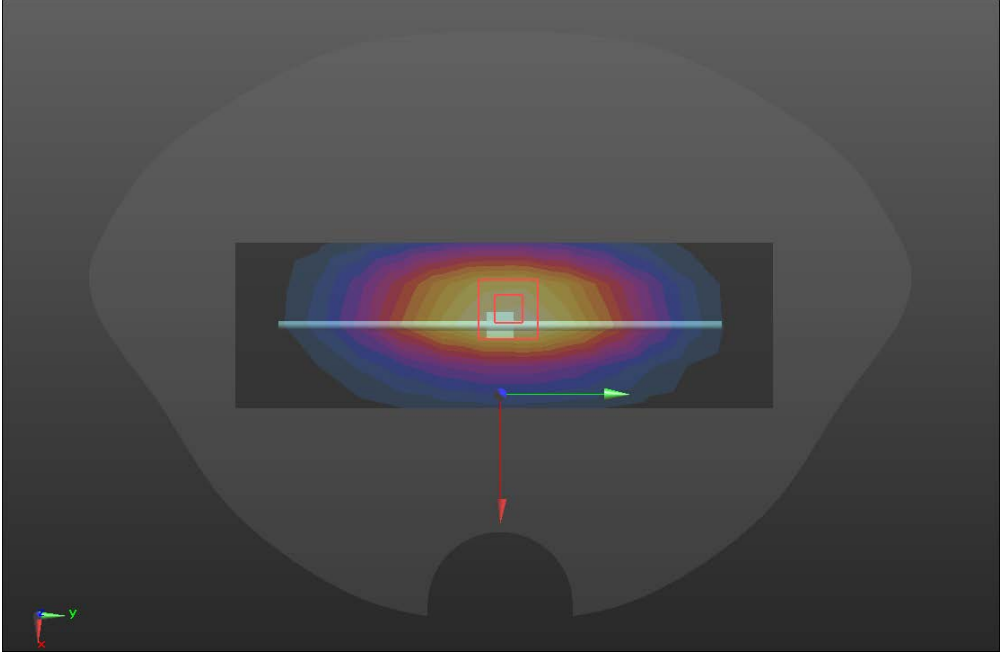


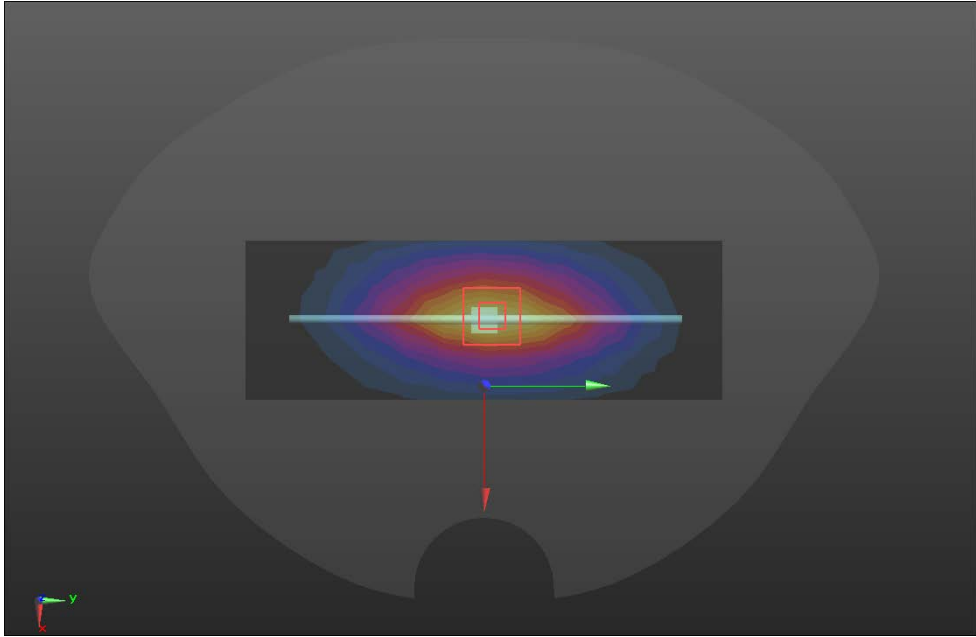
**ANNEX A – TEST PLOTS**

System check	750MHz (2022.02.23)
<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 = 0.93 \text{ S/m}</math>; <math>\epsilon_r = 43.07</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) @ 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) = 2.14 W/kg; SAR(10 g) = 1.47 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 (2022.02.24)
<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>                      Phantom section: Flat Section</p> <p>DASY 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: dx=15mm, dy=15mm                      Maximum value of SAR (measured) = 2.71 W/kg</p> <p><b>D835/Dipole 835MHz/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm                      Reference Value = 56.70 V/m; Power Drift = 0.05 dB                      Peak SAR (extrapolated) = 3.50 W/kg  <b>SAR(1 g) = 2.32 W/kg; SAR(10 g) = 1.52 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 (2022.02.25)
<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>                      Phantom section: Flat Section</p> <p>DASY 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 = 0.00 dB                      Peak SAR (extrapolated) = 4.74 W/kg  <b>SAR(1 g) = 2.68 W/kg; SAR(10 g) = 1.83 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 (2022.02.26)
<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 = 1.4 \text{ S/m}</math>; <math>\epsilon_r = 39.31</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(8.17, 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) = 10.0 W/kg; SAR(10 g) = 5.22 W/kg</b>                      Maximum value of SAR (measured) = 15.6 W/kg</p> 	

SRTC performed system check by using 250mw at antenna port

System check	2000MHz (2022.02.27)
<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 = 41.31</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(7.87, 7.87, 7.87) @ 2000 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>D2000/Dipole 2000MHz/Area Scan (5x9x1):</b> Measurement grid: dx=15mm, dy=15mm                      Maximum value of SAR (measured) = 15.2 W/kg</p> <p><b>D2000/Dipole 2000MHz/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm                      Reference Value = 107.6 V/m; Power Drift = 0.04 dB                      Peak SAR (extrapolated) = 18.9 W/kg  <b>SAR(1 g) = 10.64 W/kg; SAR(10 g) = 4.99 W/kg</b>                      Maximum value of SAR (measured) = 15.5 W/kg</p> 	

SRTC performed system check by using 250mw at antenna port

System check	2450MHz (2022.02.28)
<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 = 4.083</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(7.45, 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) = 12.69 W/kg; SAR(10 g) = 6.36 W/kg</b>                      Maximum value of SAR (measured) = 20.3 W/kg</p> 	

SRTC performed system check by using 250mw at antenna port

System check	2600MHz (2022.03.01)
<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>                      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) = 14.02 W/kg; SAR(10 g) = 6.53 W/kg</b>                      Maximum value of SAR (measured) = 21.7 W/kg</p> 	

SRTC performed system check by using 250mw at antenna port

System check	5200MHz (2022.03.02)
<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 = 4.77 \text{ S/m}</math>; <math>\epsilon_r = 35.36</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(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) = 7.5 W/kg; SAR(10 g) = 2.15 W/kg</b>                      Maximum value of SAR (measured) = 18.9 W/kg</p> 	

SRTC performed system check by using 10mw at antenna port



System check	5300MHz (2022.03.03)
<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 = 4.9 \text{ S/m}</math>; <math>\epsilon_r = 34.61</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(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) = 8.2 W/kg; SAR(10 g) = 2.28 W/kg</b>                      Maximum value of SAR (measured) = 18.4 W/kg</p> 	

SRTC performed system check by using 10mw at antenna port

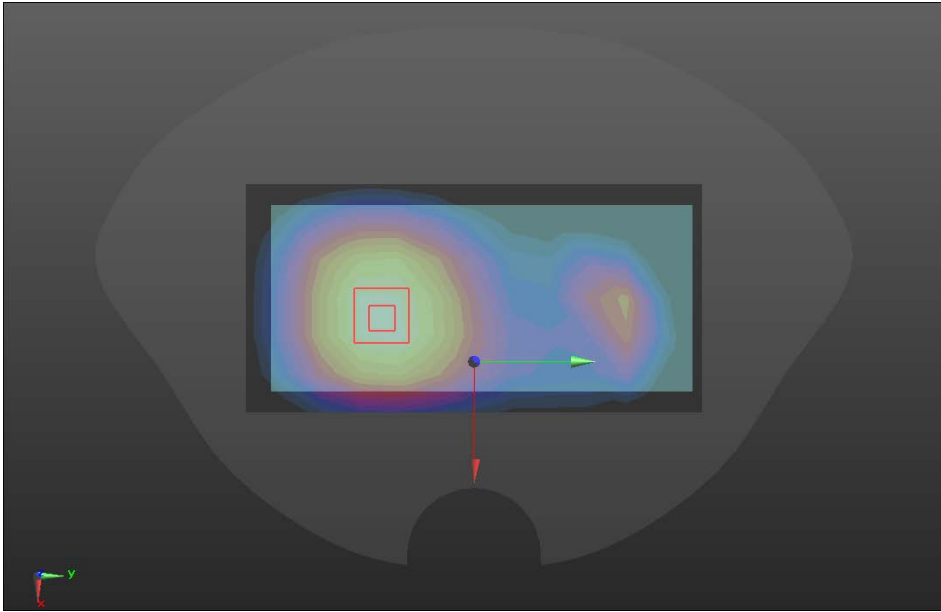
System check	5600MHz (2022.03.04)
<p>Communication System: UID 0, CW (0); Frequency: 5600 MHz;Duty Cycle: 1:1                      Medium parameters used: <math>f = 5600 \text{ MHz}</math>; <math>\sigma = 5.29 \text{ S/m}</math>; <math>\epsilon_r = 36.63</math>; <math>\rho = 1000 \text{ kg/m}^3</math>                      Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> <li>Probe: EX3DV4 - SN3708; ConvF(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:  <math>dx=10\text{mm}</math>, <math>dy=10\text{mm}</math>                      Maximum value of SAR (measured) = 18.9 W/kg</p> <p><b>D5GV2 /D5500 SYSTEM CHECK/Zoom Scan (7x7x12)/Cube 0:</b> Measurement grid:  <math>dx=4\text{mm}</math>, <math>dy=4\text{mm}</math>, <math>dz=2\text{mm}</math>                      Reference Value = 67.70 V/m; Power Drift = 0.10 dB                      Peak SAR (extrapolated) = 34.0 W/kg  <b>SAR(1 g) = 8.0 W/kg; SAR(10 g) = 2.28 W/kg</b>                      Maximum value of SAR (measured) = 19.7 W/kg</p> 	

SRTC performed system check by using 10mw at antenna port

System check	5800MHz (2022.03.05)
<p>Communication System: UID 0, CW (0); Frequency: 5800 MHz;Duty Cycle: 1:1                      Medium parameters used: f = 5800 MHz; <math>\sigma = 5.32</math> S/m; <math>\epsilon_r = 34.33</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(5.05, 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) = 7.7 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 10mw at antenna port

**GSM850**

Hotspot	Back (2022.02.24)
<p>Communication System: UID 0, Generic GSM (0); Frequency: 836.6 MHz; Duty Cycle: 3:8                      Medium parameters used (interpolated): <math>f = 836.6</math> MHz; <math>\sigma = 0.93</math> S/m; <math>\epsilon_r = 42.99</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>BACK/GSM850/Area Scan (7x13x1):</b> Measurement grid: dx=15mm, dy=15mm                      Maximum value of SAR (measured) = 0.489 W/kg</p> <p><b>BACK/GSM850/Zoom Scan (5x5x5)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm                      Reference Value = 19.01 V/m; Power Drift = 0.04 dB                      Peak SAR (extrapolated) = 0.554 W/kg  <b>SAR(1 g) = 0.454 W/kg; SAR(10 g) = 0.306 W/kg</b>                      Maximum value of SAR (measured) = 0.500 W/kg</p>	
	

**GSM1900**

Hotspot	Bottom(2022.02.26)
<p>Communication System: UID 0, Generic GSM (0); Frequency: 1880 MHz;Duty Cycle: 4:8                      Medium parameters used (interpolated): <math>f = 1880</math> MHz; <math>\sigma = 1.4</math> S/m; <math>\epsilon_r = 39.31</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) = 1.83 W/kg</p> <p><b>BOTTOM/GSM1900/Zoom Scan (5x5x5)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm                      Reference Value = 20.24 V/m; Power Drift = 0.19 dB                      Peak SAR (extrapolated) = 3.57 W/kg  <b>SAR(1 g) = 0.937 W/kg; SAR(10 g) = 0.486 W/kg</b>                      Maximum value of SAR (measured) =1.84 W/kg</p> 	

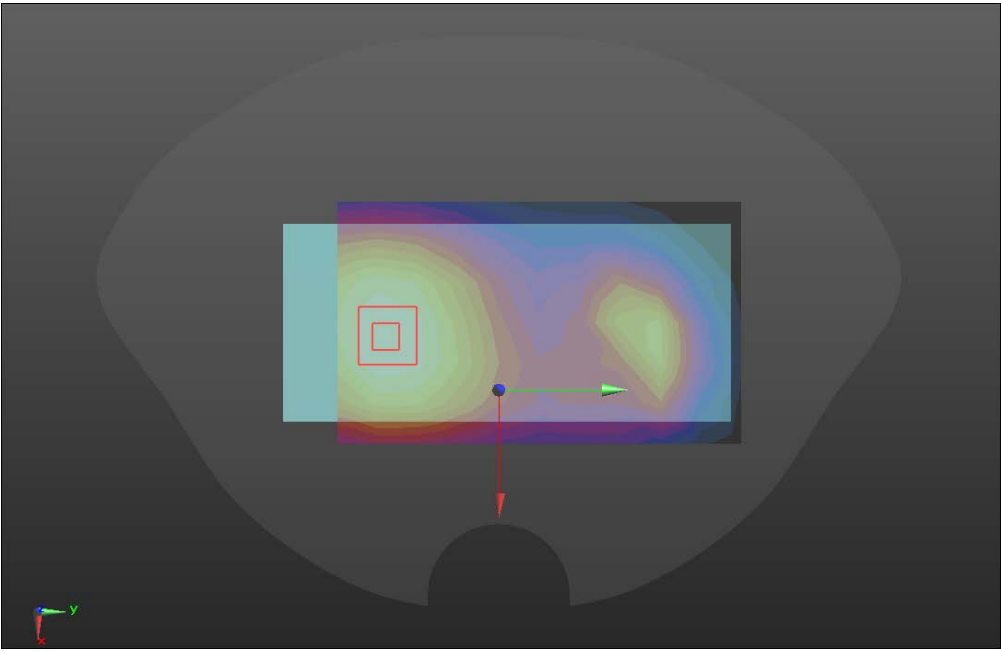
**WCDMA Band II**

Hotspot	Bottom(2022.02.26)
<p>Communication System: UID 0, wcdma BANDII (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 = 39.31</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 2/Area Scan (5x8x1):</b> Measurement grid: dx=15mm, dy=15mm                      Maximum value of SAR (measured) = 2.350 W/kg</p> <p><b>BOTTOM/W2 2/Zoom Scan (5x5x5)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm                      Reference Value = 30.09 V/m; Power Drift = 0.13 dB                      Peak SAR (extrapolated) = 0.426 W/kg  <b>SAR(1 g) = 1.03 W/kg; SAR(10 g) = 0.573 W/kg</b>                      Maximum value of SAR (measured) = 2.348 W/kg</p>	
	

**WCDMA Band IV**

Hotspot	Bottom(2022.02.26)
<p>Communication System: UID 0, wcdma bandIV (0); Frequency: 1732.4 MHz;Duty Cycle: 1:1                      Medium parameters used (interpolated): <math>f = 1732.4</math> MHz; <math>\sigma = 1.4</math> S/m; <math>\epsilon_r = 39.31</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(8.17, 8.17, 8.17) @ 1732.4 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/W4/Area Scan (5x8x1):</b> Measurement grid: dx=15mm, dy=15mm                      Maximum value of SAR (measured) = 2.11 W/kg</p> <p><b>BOTTOM/W4/Zoom Scan (5x5x5)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm                      Reference Value = 28.12 V/m; Power Drift = 0.13 dB                      Peak SAR (extrapolated) = 2.57 W/kg  <b>SAR(1 g) = 1.17 W/kg; SAR(10 g) = 0.628 W/kg</b>                      Maximum value of SAR (measured) = 2.10 W/kg</p> 	

**WCDMA Band V**

Hotspot	Back(2022.02.24)
<p>Communication System: UID 0, WCDMA 5 (0); Frequency: 836.6 MHz;Duty Cycle: 1:1                      Medium parameters used (interpolated): f = 836.6 MHz; <math>\sigma = 0.93</math> S/m; <math>\epsilon_r = 42.99</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>BACK/W5/Area Scan (7x11x1):</b> Measurement grid: dx=15mm, dy=15mm                      Maximum value of SAR (measured) = 0.242 W/kg</p> <p><b>BACK/W5/Zoom Scan (5x5x5)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm                      Reference Value = 12.81 V/m; Power Drift = -0.03 dB                      Peak SAR (extrapolated) = 0.268 W/kg  <b>SAR(1 g) = 0.207 W/kg; SAR(10 g) = 0.154 W/kg</b>                      Maximum value of SAR (measured) = 0.244 W/kg</p>	
	



**LTE Band 2**

Hotspot	Bottom(2022.02.26)
<p>Communication System: UID 0, LTE BAND02 (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 = 39.31</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/LTE B2/Area Scan (5x8x1):</b> Measurement grid: dx=15mm, dy=15mm                      Maximum value of SAR (measured) = 3.48 W/kg</p> <p><b>BOTTOM/LTE B2/Zoom Scan (5x5x5)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm                      Reference Value = 29.91 V/m; Power Drift = 0.18 dB                      Peak SAR (extrapolated) = 2.28 W/kg  <b>SAR(1 g) = 1.1 W/kg; SAR(10 g) = 0.618 W/kg</b>                      Maximum value of SAR (measured) = 2.48 W/kg</p> 	

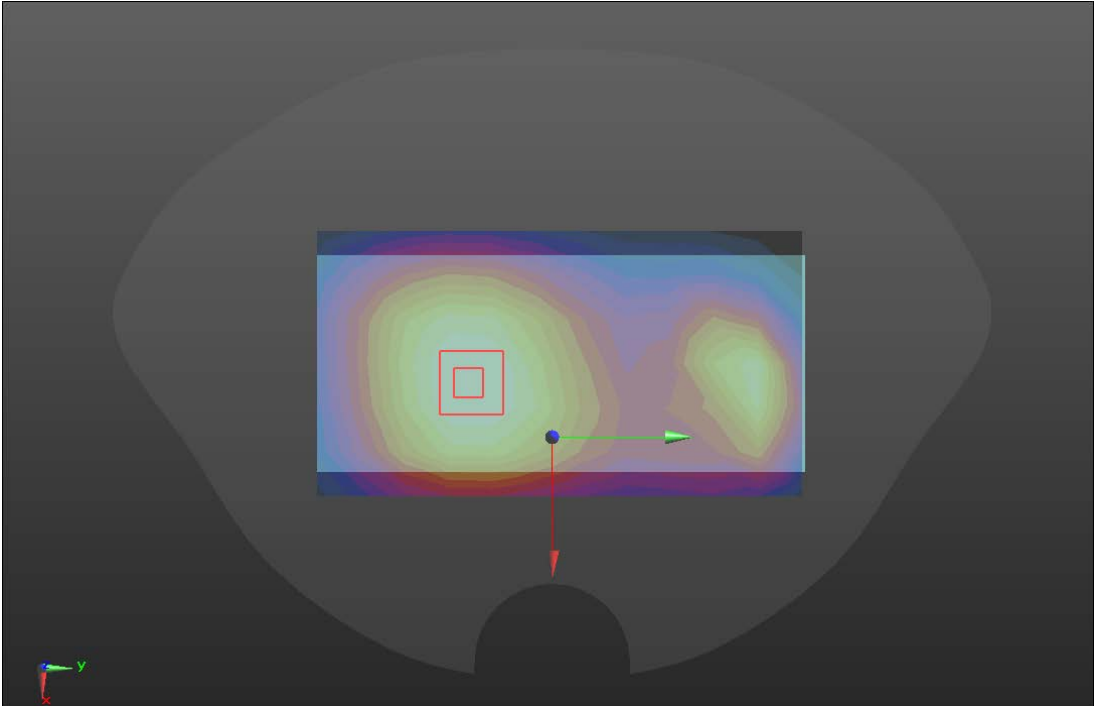
**LTE Band 4**

Hotspot	Bottom(2022.02.26)
<p>Communication System: UID 0, LTE BAND4 (0); Frequency: 1732.5 MHz;Duty Cycle: 1:1                      Medium parameters used (interpolated): <math>f = 1732.5</math> MHz; <math>\sigma = 1.4</math> S/m; <math>\epsilon_r = 39.31</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(8.17, 8.17, 8.17) @ 1732.5 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 B4/Area Scan (5x8x1):</b> Measurement grid: dx=15mm, dy=15mm                      Maximum value of SAR (measured) = 1.77 W/kg</p> <p><b>BOTTOM/LTE B4/Zoom Scan (5x5x5)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm                      Reference Value = 28.42 V/m; Power Drift = 0.13 dB                      Peak SAR (extrapolated) = 2.17 W/kg  <b>SAR(1 g) = 1.07 W/kg; SAR(10 g) = 0.616 W/kg</b>                      Maximum value of SAR (measured) = 1.79 W/kg</p> 	

**LTE Band 4 \*( secondary supply)**

Hotspot	Bottom(2022.02.26)
<p>Communication System: UID 0, LTE BAND4 (0); Frequency: 1732.5 MHz; Duty Cycle: 1:1                      Medium parameters used (interpolated): <math>f = 1732.5</math> MHz; <math>\sigma = 1.4</math> S/m; <math>\epsilon_r = 39.31</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(8.17, 8.17, 8.17) @ 1732.5 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 B4/Area Scan (5x8x1):</b> Measurement grid: dx=15mm, dy=15mm                      Maximum value of SAR (measured) = 1.29 W/kg</p> <p><b>BOTTOM/LTE B4/Zoom Scan (5x5x5)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm                      Reference Value = 24.66 V/m; Power Drift = 0.05 dB                      Peak SAR (extrapolated) = 2.17 W/kg  <b>SAR(1 g) = 0.957 W/kg; SAR(10 g) = 0.472 W/kg</b>                      Maximum value of SAR (measured) = 1.14 W/kg</p> 	

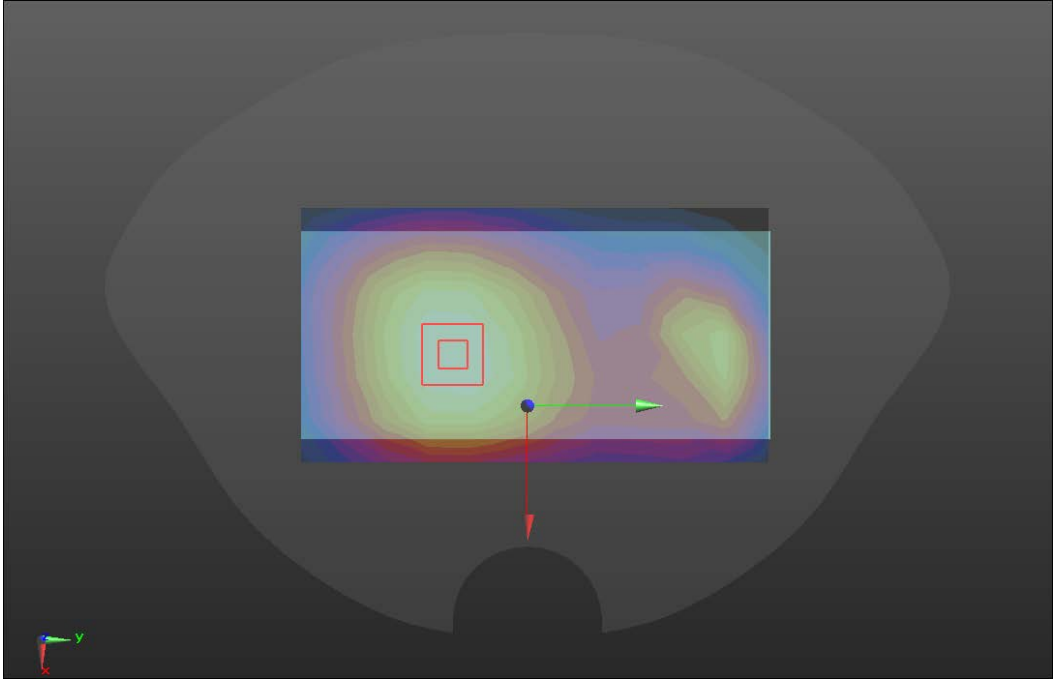
**LTE Band 5**

Hotspot	Back(2022.02.24)
<p>Communication System: UID 0, LTE BAND05 (0); Frequency: 836.5 MHz;Duty Cycle: 1:1            Medium parameters used (interpolated): <math>f = 836.5</math> MHz; <math>\sigma = 0.93</math> S/m; <math>\epsilon_r = 42.99</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) @ 836.5 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>BACK/LTE B5/Area Scan (7x12x1):</b> Measurement grid: dx=15mm, dy=15mm            Maximum value of SAR (measured) = 0.268 W/kg</p> <p><b>BACK/LTE B5/Zoom Scan (5x5x5)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm            Reference Value = 15.71 V/m; Power Drift = -0.02 dB            Peak SAR (extrapolated) = 0.301 W/kg  <b>SAR(1 g) = 0.226 W/kg; SAR(10 g) = 0.172 W/kg</b>            Maximum value of SAR (measured) = 0.275 W/kg</p> 	

**LTE Band 7**

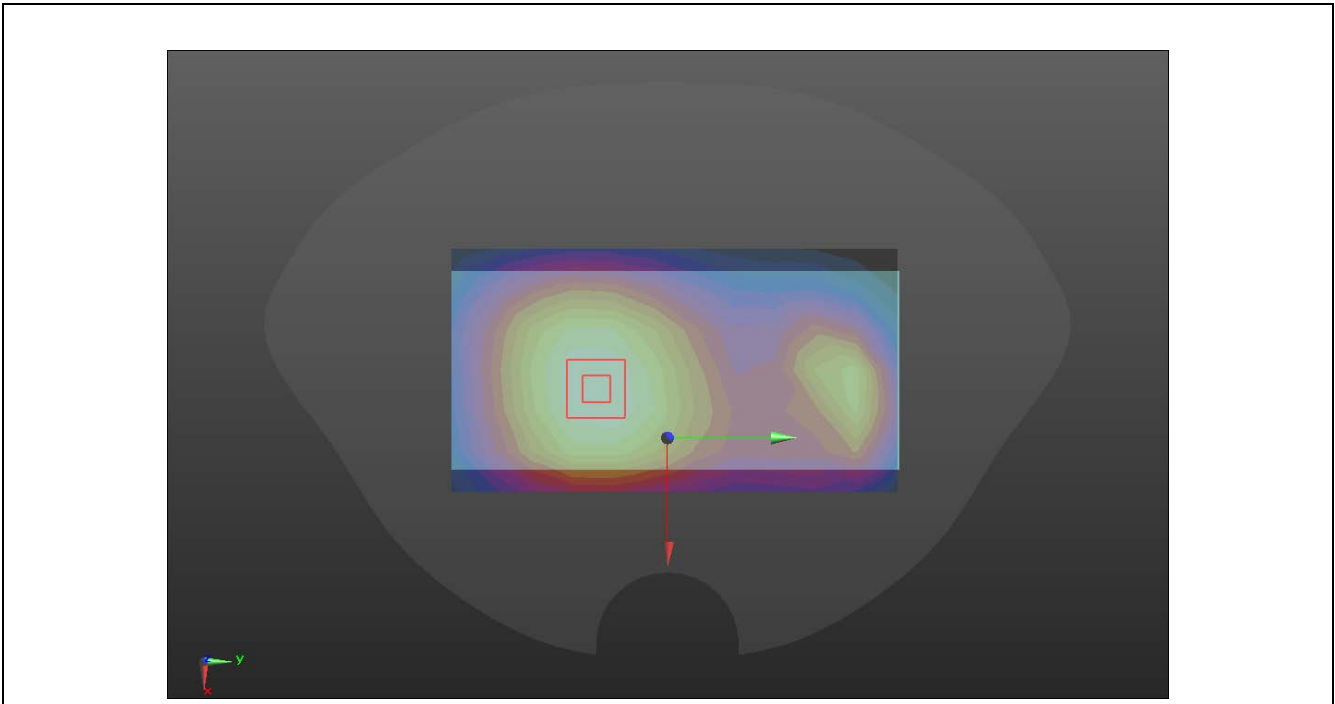
Hotspot	Back (2022.03.01)
<p>Communication System: UID 0, LTE BAND07 (0); Frequency: 2535 MHz;Duty Cycle: 1:1                      Medium parameters used (interpolated): <math>f = 2535</math> MHz; <math>\sigma = 1.92</math> S/m; <math>\epsilon_r = 38.65</math>; <math>\rho = 1000</math> kg/m<sup>3</sup>                      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) @ 2535 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>BACK/LTE B7/Area Scan (9x15x1):</b> Measurement grid: dx=12mm, dy=12mm                      Maximum value of SAR (measured) = 0.652 W/kg</p> <p><b>BACK/LTE B7/Zoom Scan (5x5x5)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm                      Reference Value = 3.568 V/m; Power Drift = -0.16 dB                      Peak SAR (extrapolated) = 0.801 W/kg  <b>SAR(1 g) = 0.553 W/kg; SAR(10 g) = 0.250 W/kg</b>                      Maximum value of SAR (measured) = 0.670 W/kg</p> 	

**LTE Band 12**

Hotspot	Back(2022.02.23)
<p>Communication System: UID 0, LTE Band 12 (0); Frequency: 707.5 MHz; Duty Cycle: 1:1                      Medium parameters used (interpolated): <math>f = 707.5</math> MHz; <math>\sigma = 0.93</math> S/m; <math>\epsilon_r = 43.07</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(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>RIGHT/LTE B12/Area Scan (5x14x1):</b> Measurement grid: dx=15mm, dy=15mm                      Maximum value of SAR (measured) = 0.315 W/kg</p> <p><b>RIGHT/LTE B12/Zoom Scan (5x5x7)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm                      Reference Value = 19.34 V/m; Power Drift = -0.01 dB                      Peak SAR (extrapolated) = 0.387 W/kg  <b>SAR(1 g) = 0.257 W/kg; SAR(10 g) = 0.199 W/kg</b>                      Maximum value of SAR (measured) = 0.318 W/kg</p> 	

## LTE Band 26

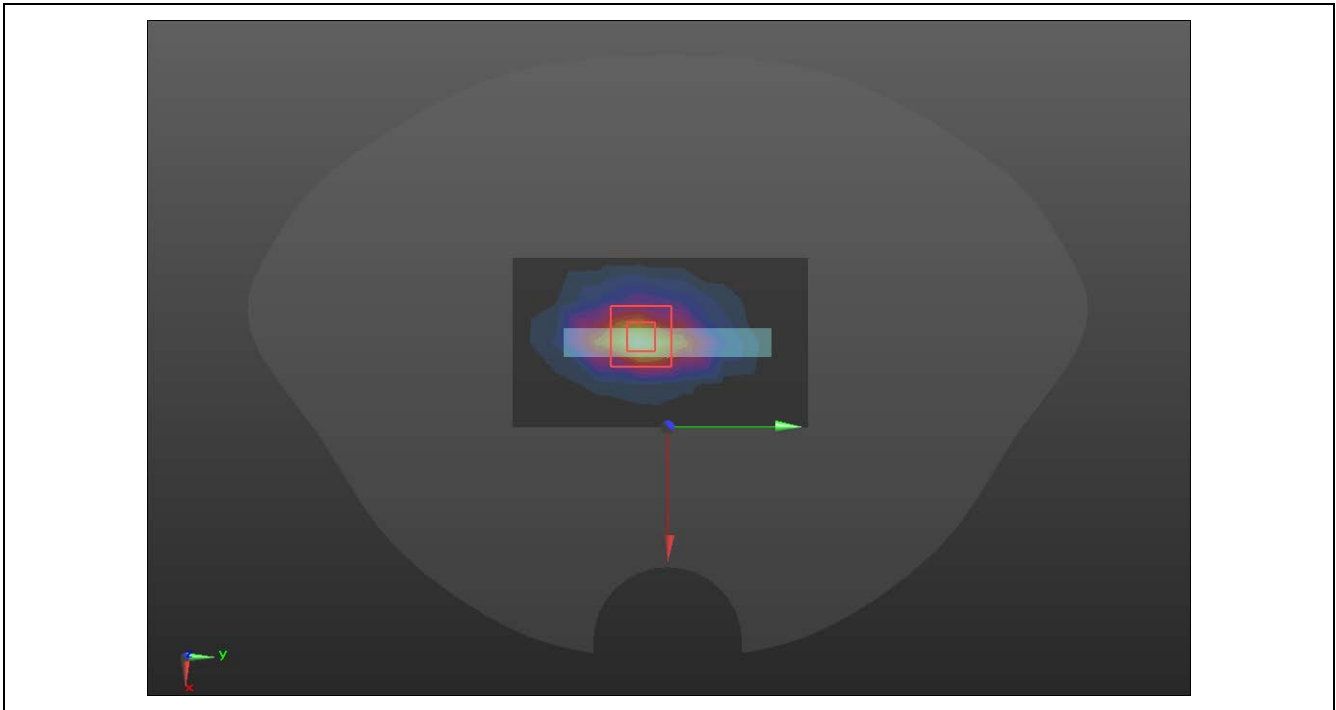
Hotspot	Back (2022.02.24)
<p>Communication System: UID 0, LTE BAND26 (0); Frequency: 831.5 MHz;Duty Cycle: 1:1 Medium parameters used (interpolated): <math>f = 831.5</math> MHz; <math>\sigma = 0.93</math> S/m; <math>\epsilon_r = 42.99</math>; <math>\rho = 1000</math> kg/m<sup>3</sup> Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> <li>Probe: EX3DV4 - SN3708; ConvF(9.41, 9.41, 9.41) @ 831.5 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>BACK/LTE B26/Area Scan (7x12x1):</b> Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.266 W/kg</p> <p><b>BACK/LTE B26/Zoom Scan (5x5x5)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 15.72 V/m; Power Drift = 0.01 dB Peak SAR (extrapolated) = 0.298 W/kg</p> <p><b>SAR(1 g) = 0.222 W/kg; SAR(10 g) = 0.169 W/kg</b> Maximum value of SAR (measured) = 0.271 W/kg</p>	



**LTE Band 66**

Hotspot	Bottom(2022.02.26)
<p>Communication System: UID 0, LTE BAND66 (0); Frequency: 1745 MHz;Duty Cycle: 1:1                      Medium parameters used (interpolated): <math>f = 1745 \text{ MHz}</math>; <math>\sigma = 1.4 \text{ S/m}</math>; <math>\epsilon_r = 39.31</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(8.17, 8.17, 8.17) @ 1745 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 B66/Area Scan (5x8x1):</b> Measurement grid: <math>dx=15\text{mm}</math>, <math>dy=15\text{mm}</math>                      Maximum value of SAR (measured) = 1.18 W/kg</p> <p><b>BOTTOM/LTE B66/Zoom Scan (5x5x5)/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 = 16.72 V/m; Power Drift = 0.11 dB                      Peak SAR (extrapolated) = 1.66 W/kg  <b>SAR(1 g) = 0.75 W/kg; SAR(10 g) = 0.356 W/kg</b>                      Maximum value of SAR (measured) = 118 W/kg</p>	

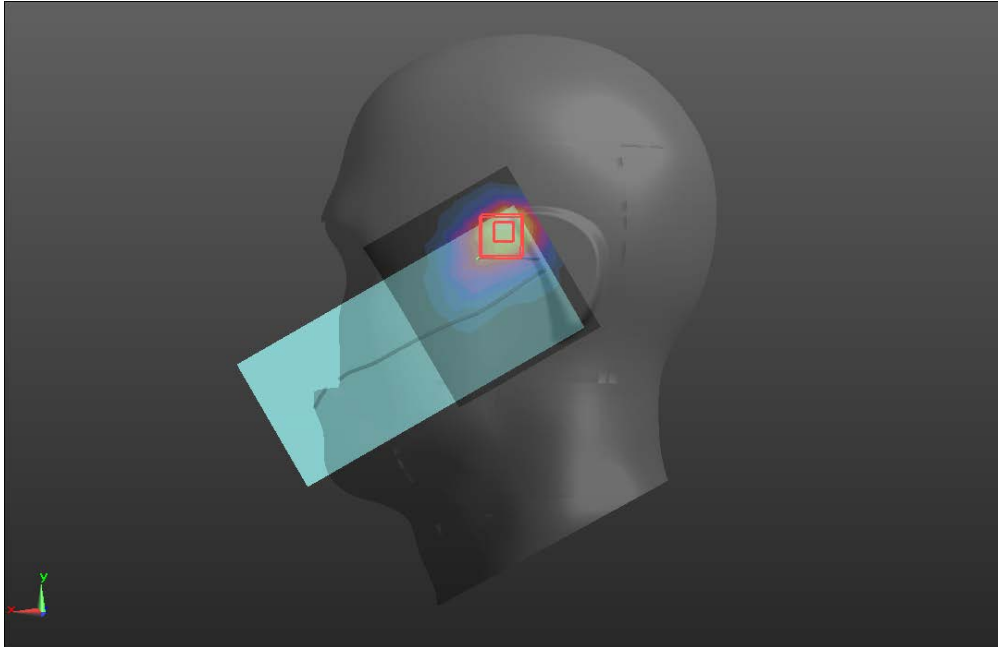




**WIFI2.4GHz**

Head	Left cheek (2022.02.28)
Communication System: UID 0, WIFI 2.4GHz (0); Frequency: 2437 MHz; Duty Cycle: 0.9983:1	
Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 1.74$ S/m; $\epsilon_r = 4.083$ ; $\rho = 1000$ kg/m <sup>3</sup>	
Phantom section: Left Section	
DASY5 Configuration:	
<ul style="list-style-type: none"> <li>Probe: EX3DV4 - SN3708; ConvF(7.45, 7.45, 7.45) @ 2437 MHz; Calibrated: 10/20/2021</li> </ul>	
<ul style="list-style-type: none"> <li>Sensor-Surface: 1.4mm (Mechanical Surface Detection)</li> </ul>	
<ul style="list-style-type: none"> <li>Electronics: DAE4 Sn720; Calibrated: 10/8/2021</li> </ul>	
<ul style="list-style-type: none"> <li>Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx</li> </ul>	
<ul style="list-style-type: none"> <li>Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)</li> </ul>	
<p><b>LC/WIFI2.4/Area Scan (8x9x1):</b> Measurement grid: dx=12mm, dy=12mm                      Maximum value of SAR (measured) = 0.647 W/kg</p>	
<p><b>LC/WIFI2.4/Zoom Scan (5x5x5)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm</p>	
Reference Value = 7.982 V/m; Power Drift = -0.16 dB	
Peak SAR (extrapolated) = 0.846 W/kg	

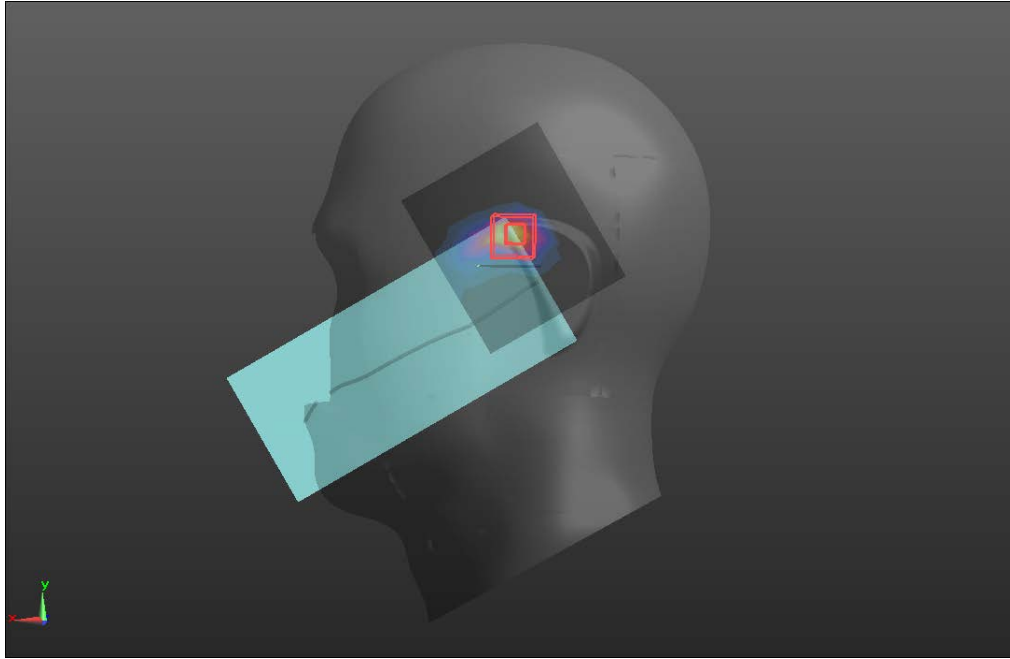
**SAR(1 g) = 0.488 W/kg; SAR(10 g) = 0.242 W/kg**  
Maximum value of SAR (measured) = 0.659 W/kg



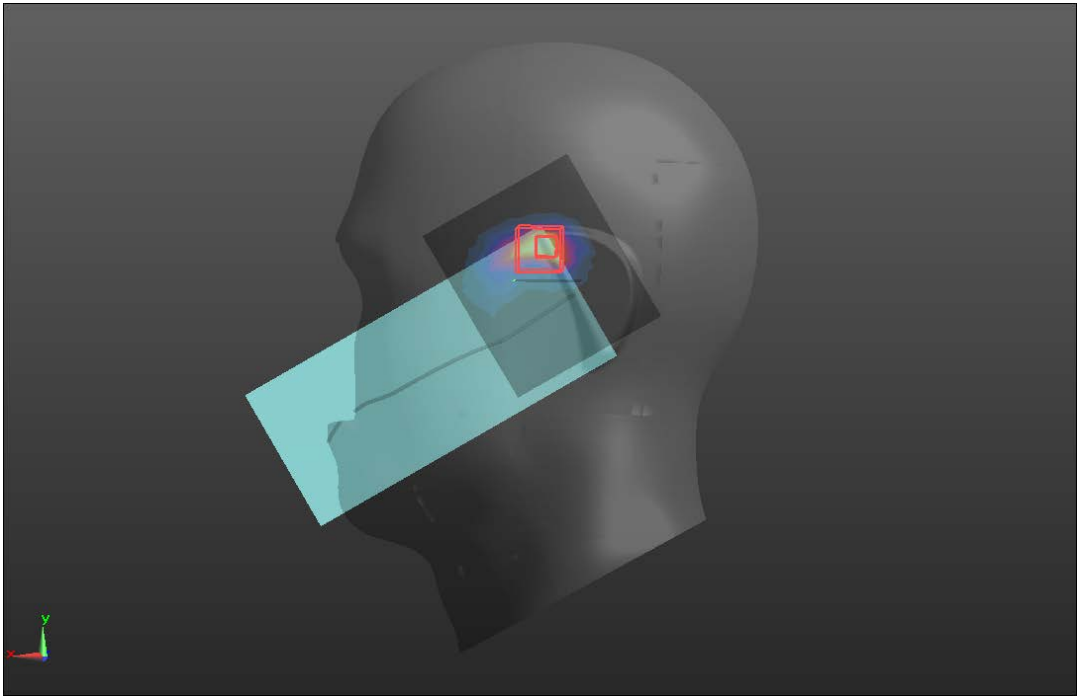
**WIFI5.2GHz**

Head	Left cheek(2022.03.02)
Communication System: UID 0, WIFI 5.3G (0); Frequency: 5220 MHz;Duty Cycle: 0.9865:1 Medium parameters used (interpolated): f = 5220 MHz; $\sigma = 4.77$ S/m; $\epsilon_r = 35.36$ ; $\rho = 1000$ kg/m <sup>3</sup>	
Phantom section: Left Section	
DASY5 Configuration:	
<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>LC/WIFI5.2/Area Scan (9x10x1):</b> Measurement grid: dx=10mm, dy=10mm            Maximum value of SAR (measured) = 0.908 W/kg</p> <p><b>LC/WIFI5.2/Zoom Scan (5x5x5)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm</p> <p>Reference Value = 2.965 V/m; Power Drift = 0.09 dB</p> <p>Peak SAR (extrapolated) = 1.73 W/kg</p>	

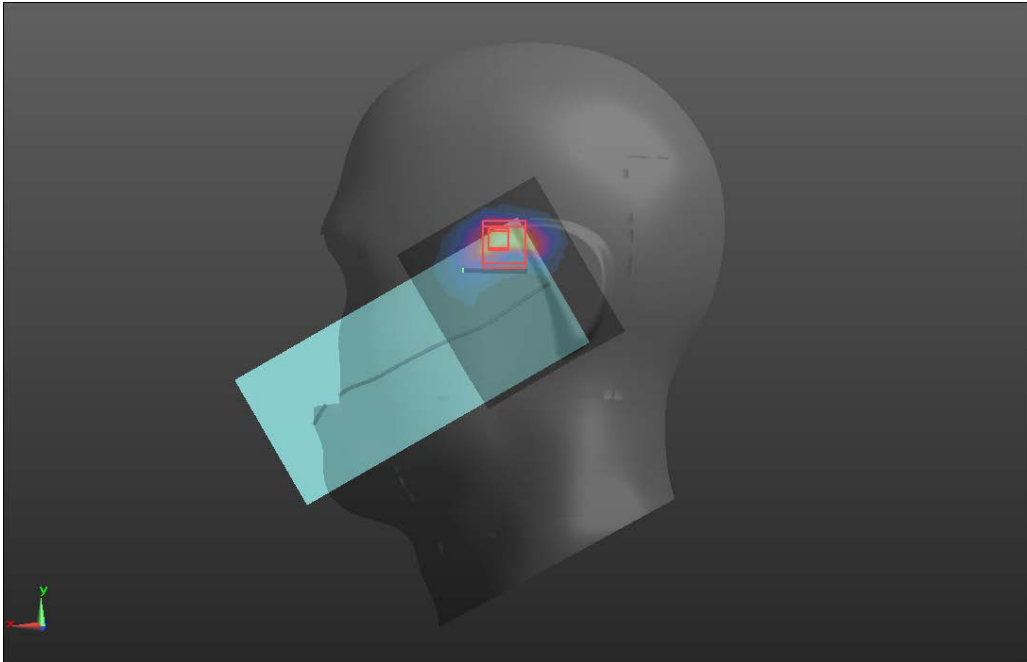
**SAR(1 g) = 0.487 W/kg; SAR(10 g) = 0.218 W/kg**  
Maximum value of SAR (measured) = 1.09 W/kg



**WIFI5.3GHz**

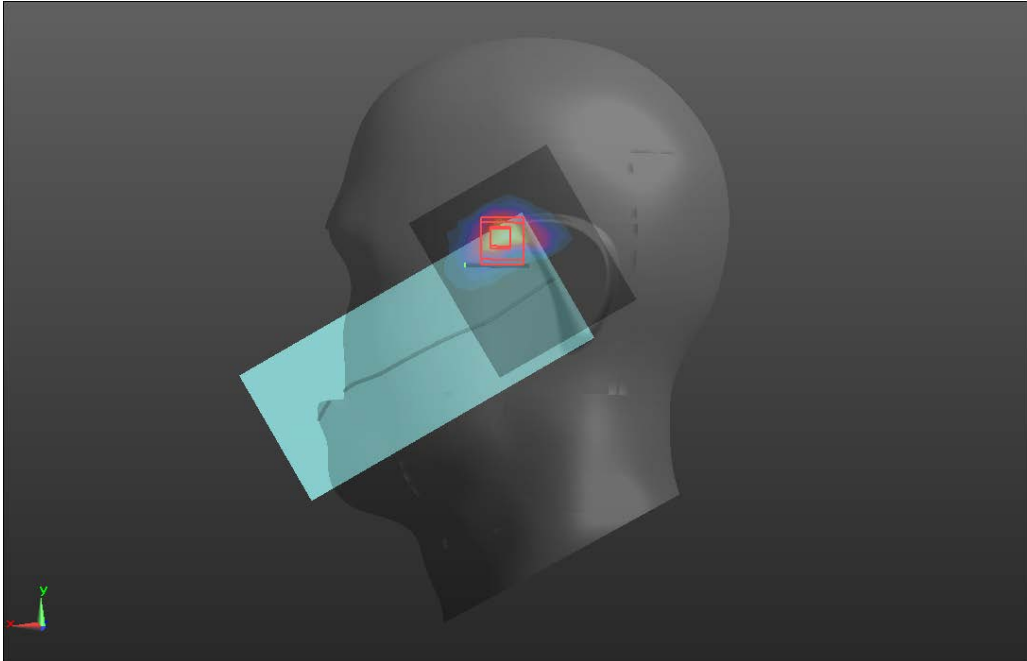
Head	Left cheek (2022.03.03)
<p>Communication System: UID 0, WIFI 5.3G (0); Frequency: 5280 MHz;Duty Cycle: 0.9869:1                      Medium parameters used (interpolated): f = 5280 MHz; <math>\sigma = 4.9</math> S/m; <math>\epsilon_r = 34.61</math>; <math>\rho = 1000</math> kg/m<sup>3</sup>                      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>LC/WIFI5.3/Area Scan (9x10x1):</b> Measurement grid: dx=10mm, dy=10mm                      Maximum value of SAR (measured) = 0.895 W/kg</p> <p><b>LC/WIFI5.3/Zoom Scan (5x5x5)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm                      Reference Value = 2.916 V/m; Power Drift = 0.12 dB                      Peak SAR (extrapolated) = 1.53 W/kg  <b>SAR(1 g) = 0.432 W/kg; SAR(10 g) = 0.208 W/kg</b>                      Maximum value of SAR (measured) = 1.05 W/kg</p> 	

**WIFI5.6GHz**

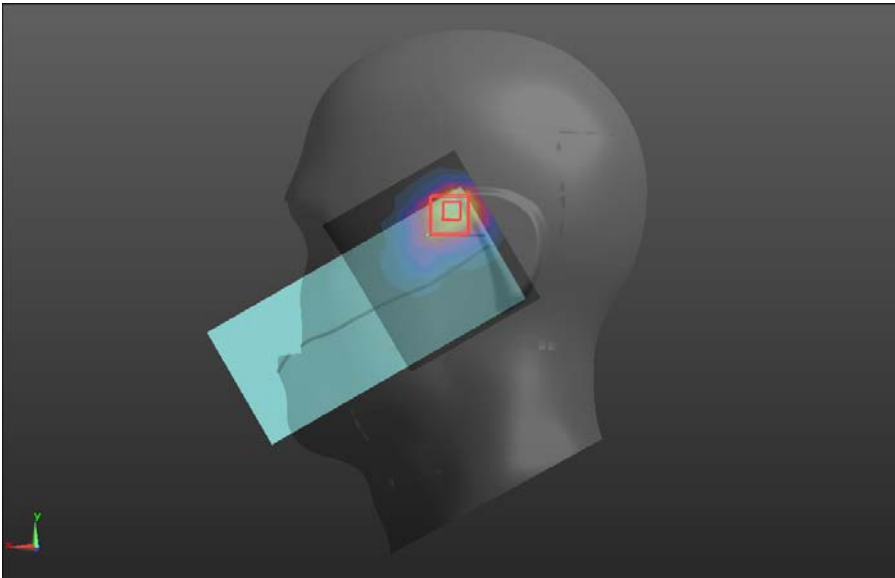
Head	Left cheek(2022.03.04)
<p>Communication System: UID 0, WIFI 5.6G (0); Frequency: 5600 MHz;Duty Cycle: 0.9868:1                      Medium parameters used: f = 5600 MHz; <math>\sigma = 5.29</math> S/m; <math>\epsilon_r = 36.63</math>; <math>\rho = 1000</math> kg/m<sup>3</sup>                      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) @ 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>LC/WIFI5.6/Area Scan (9x10x1):</b> Measurement grid: dx=10mm, dy=10mm                      Maximum value of SAR (measured) = 0.871 W/kg</p> <p><b>LC/WIFI5.6/Zoom Scan (5x5x5)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm                      Reference Value = 3.057 V/m; Power Drift = 0.13 dB                      Peak SAR (extrapolated) = 1.99 W/kg  <b>SAR(1 g) = 0.395 W/kg; SAR(10 g) = 0.102 W/kg</b>                      Maximum value of SAR (measured) = 0.869 W/kg</p> 	



**WIFI5.8GHz**

Head	Left cheek(2022.03.05)
<p>Communication System: UID 0, WIFI 5.8G (0); Frequency: 5785 MHz; Duty Cycle: 0.987:1                      Medium parameters used (interpolated): <math>f = 5785</math> MHz; <math>\sigma = 5.32</math> S/m; <math>\epsilon_r = 34.33</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>LC/WIFI5.8/Area Scan (9x10x1):</b> Measurement grid: dx=10mm, dy=10mm                      Maximum value of SAR (measured) = 0.502 W/kg</p> <p><b>LC/WIFI5.8/Zoom Scan (5x5x5)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm                      Reference Value = 2.088 V/m; Power Drift = -0.08 dB                      Peak SAR (extrapolated) = 0.765 W/kg  <b>SAR(1 g) = 0.214 W/kg; SAR(10 g) = 0.118 W/kg</b>                      Maximum value of SAR (measured) = 0.451 W/kg</p> 	

**BT**

Head	Left cheek(2022.02.28)
<p>Communication System: UID 0, BT (0); Frequency: 2441 MHz; Duty Cycle: 0.787:1                      Medium parameters used (interpolated): <math>f = 2441</math> MHz; <math>\sigma = 1.74</math> S/m; <math>\epsilon_r = 4.083</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>LC/BT/Area Scan (8x9x1):</b> Measurement grid: dx=12mm, dy=12mm                      Maximum value of SAR (measured) = 0.137 W/kg</p> <p><b>LC/BT/Zoom Scan (5x5x5)/Cube 0:</b> Measurement grid: dx=8mm, dy=8mm, dz=5mm                      Reference Value = 3.551 V/m; Power Drift = 0.05 dB                      Peak SAR (extrapolated) = 0.175 W/kg  <b>SAR(1 g) = 0.119 W/kg; SAR(10 g) = 0.055 W/kg</b>                      Maximum value of SAR (measured) = 0.141 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.