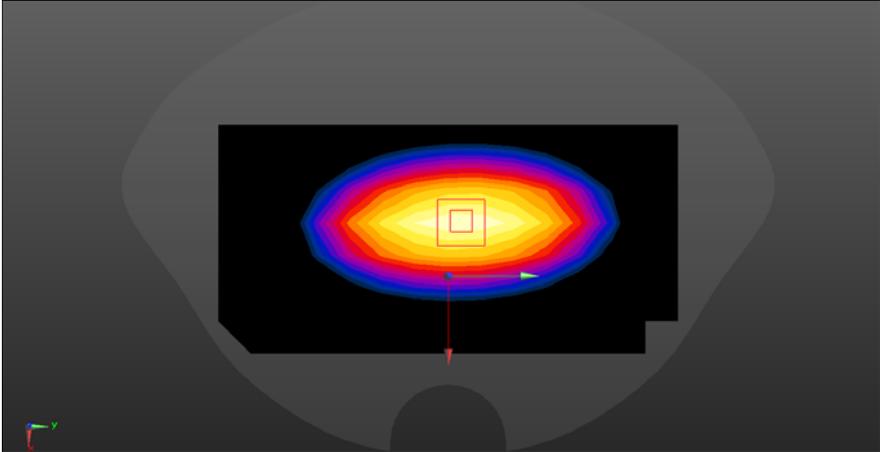


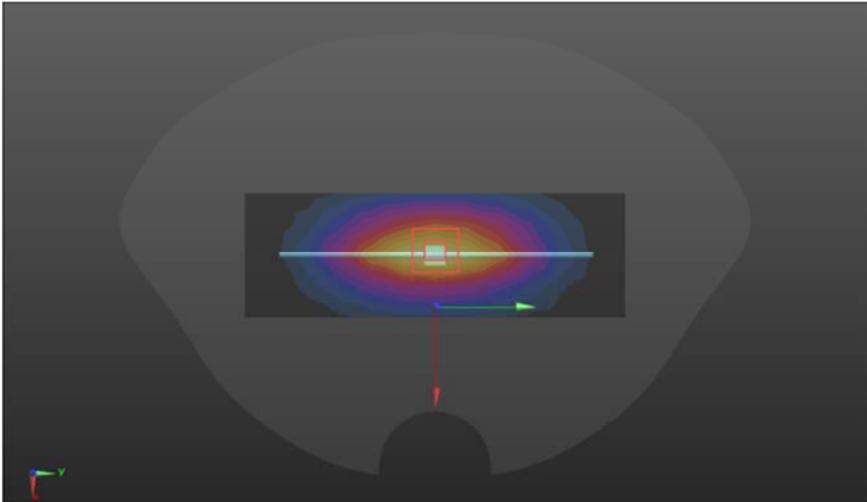
ANNEX A – TEST PLOTS

System check	750MHz
<p>Communication System: UID 0, CW (0) Frequency: 750 MHz; Duty cycle:1:1 Medium parameters used: $f = 750 \text{ MHz}$; $\sigma = 0.85 \text{ S/m}$; $\epsilon_r = 41.83$; $\rho = 1000 \text{ kg/m}^3$ Phantom section: Flat Section</p> <p>DASY Configuration:</p> <ul style="list-style-type: none"> • Probe: EX3DV4 - SN3708; ConvF(9.75, 9.75, 9.75); Calibrated: 10/30/2020 • Sensor-Surface: 1.4mm (Mechanical Surface Detection) • Electronics: DAE4 Sn546; Calibrated: 11/11/2020 • Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx • Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483) <p>System Performance Check at Frequencies 750MHz/d=15mm, Pin=250mW, dist=3.0mm (ES-Probe)/Area Scan (8x15x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 2.16 W/kg</p> <p>System Performance Check at Frequencies 750MHz/d=15mm, Pin=250mW, dist=3.0mm (ES-Probe)/Zoom Scan (7x7x7) (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm Reference Value = 41.00 V/m; Power Drift = 0.13 dB Peak SAR (extrapolated) = 3.26 W/kg SAR(1 g) = 2.09 W/kg; SAR(10 g) = 1.41 W/kg Maximum value of SAR (measured) = 2.49 W/kg</p> <div data-bbox="440 1337 1158 1794" data-label="Figure"> </div>	

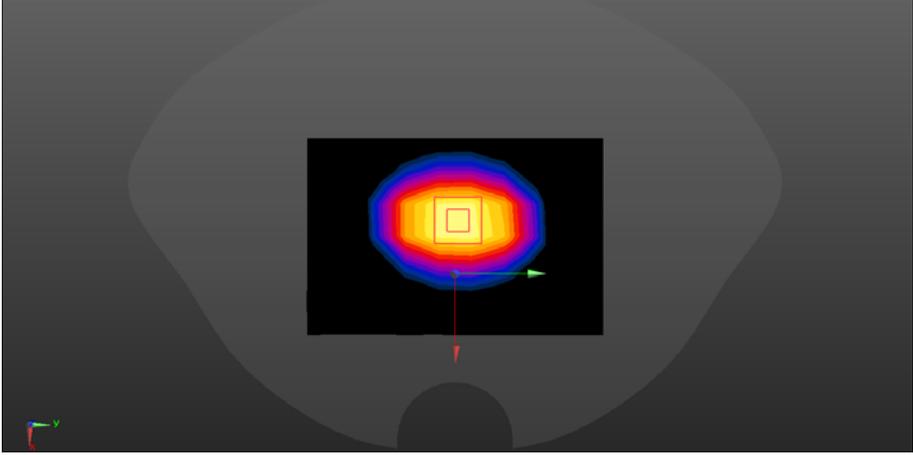
SRTC performed system check by using 250mw at antenna port

System check	835MHz
<p>Communication System: UID 0, CW (0); Frequency: 835 MHz; Duty cycle:1:1 Medium parameters used (interpolated): $f = 835 \text{ MHz}$; $\sigma = 0.87 \text{ S/m}$; $\epsilon_r = 40.86$; $\rho = 1000 \text{ kg/m}^3$ Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> • Probe: EX3DV4 - SN3708; ConvF(9.39, 9.39, 9.39) ; Calibrated: 10/30/2020 • Sensor-Surface: 1.4mm (Mechanical Surface Detection) • Electronics: DAE4 Sn546; Calibrated: 11/11/2020 • Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx • Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483) <p>Configuration 835/835/Area Scan (8x15x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$ Maximum value of SAR (measured) = 2.72 W/kg</p> <p>Configuration 835/835/Zoom Scan (7x7x7) (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$ Reference Value = 51.67 V/m; Power Drift = 0.08 dB Peak SAR (extrapolated) = 3.58 W/kg SAR(1 g) = 2.25 W/kg; SAR(10 g) = 1.56 W/kg Maximum value of SAR (measured) = 2.75 W/kg</p> 	

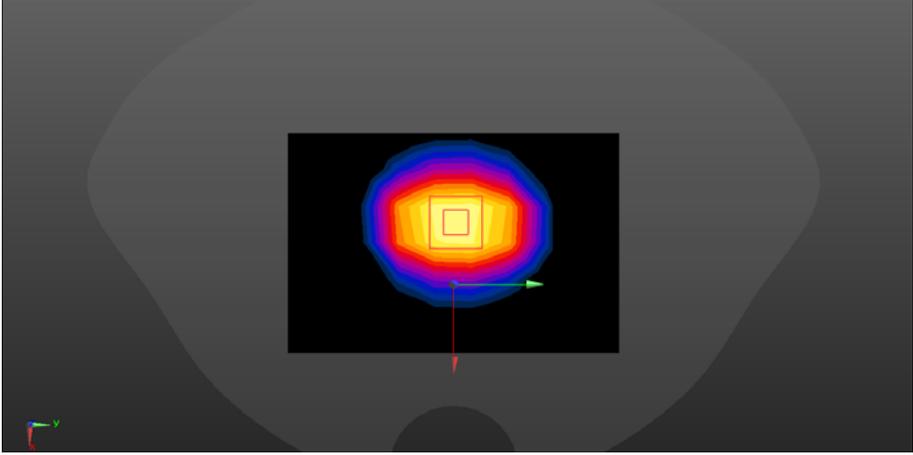
SRTC performed system check by using 250mw at antenna port

System check	900MHz
<p>Communication System: UID 0, CW (0); Frequency: 900 MHz; Duty Cycle: 1:1 Medium parameters used: $f = 900 \text{ MHz}$; $\sigma = 0.92 \text{ S/m}$; $\epsilon_r = 40.4$; $\rho = 1000 \text{ kg/m}^3$ Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> Probe: EX3DV4 - SN3708; ConvF(9.39, 9.39, 9.39) ; Calibrated: 10/30/2020 Sensor-Surface: 1.4mm (Mechanical Surface Detection) Electronics: DAE4 Sn546; Calibrated: 11/11/2020 Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483) <p>D900/Dipole 900MHz/Area Scan (5x13x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 3.42 W/kg</p> <p>D900/Dipole 900MHz/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 62.05 V/m; Power Drift = 0.01 dB Peak SAR (extrapolated) = 3.94 W/kg SAR(1 g) = 2.80 W/kg; SAR(10 g) = 1.74 W/kg Maximum value of SAR (measured) = 3.46 W/kg</p> 	

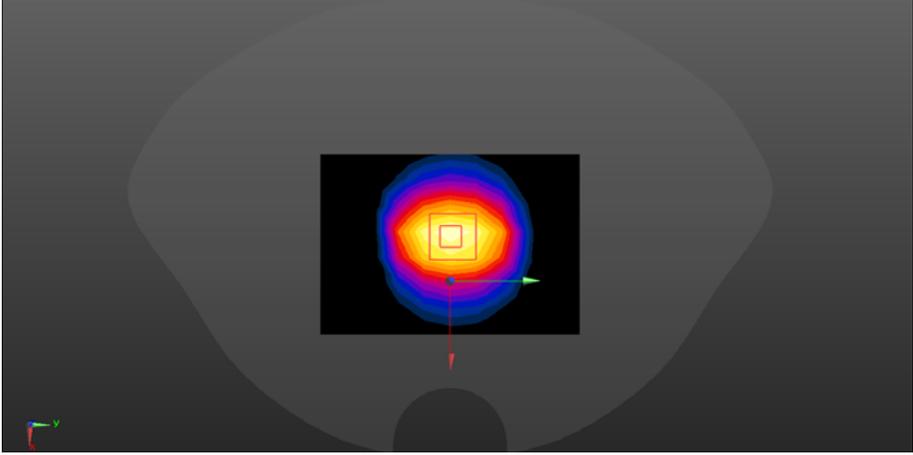
SRTC performed system check by using 250mw at antenna port

System check	1800MHz
<p>Communication System: UID 0, CW (0); Frequency: 1800 MHz; Duty cycle:1:1 Medium parameters used: f = 1800 MHz; $\sigma = 1.41$ S/m; $\epsilon_r = 41.92$; $\rho = 1000$ kg/m³ Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> Probe: EX3DV4 - SN3708; ConvF(8.27, 8.27, 8.27) ; Calibrated: 10/30/2020 Sensor-Surface: 1.4mm (Mechanical Surface Detection) Electronics: DAE4 Sn546; Calibrated: 11/11/2020 Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483) <p>Configuration 1800/1800/Area Scan (7x10x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 8.31 W/kg</p> <p>Configuration 1800/1800/Zoom Scan (7x7x7) (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm Reference Value = 76.60 V/m; Power Drift = 0.01 dB Peak SAR (extrapolated) = 17.5 W/kg SAR(1 g) = 9.74 W/kg; SAR(10 g) = 4.87 W/kg Maximum value of SAR (measured) = 12.1 W/kg</p> 	

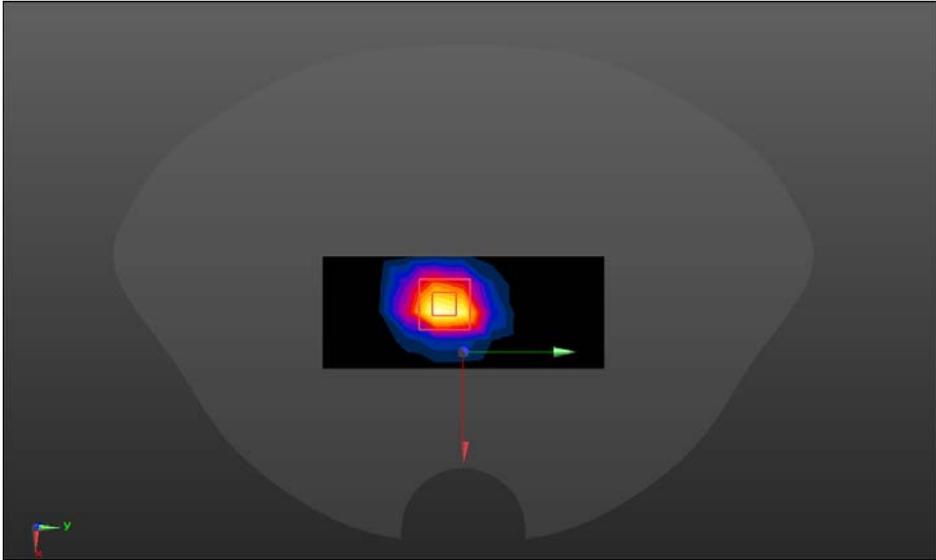
SRTC performed system check by using 250mw at antenna port

System check	2000MHz
<p>Communication System: UID 0, CW (0); Frequency: 2000 MHz; Duty cycle:1:1 Medium parameters used: f = 2000 MHz; $\sigma = 1.37$ S/m; $\epsilon_r = 39.78$; $\rho = 1000$ kg/m³ Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> Probe: EX3DV4 - SN3708; ConvF(7.94, 7.94, 7.94); Calibrated: 10/30/2020 Sensor-Surface: 1.4mm (Mechanical Surface Detection) Electronics: DAE4 Sn546; Calibrated: 11/11/2020 Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483) <p>Configuration 2000/2000/Area Scan (7x10x1): Measurement grid: dx=10mm, dy=10mm Maximum value of SAR (measured) = 8.40 W/kg</p> <p>Configuration 2000/2000/Zoom Scan (7x7x7) (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm Reference Value = 76.22 V/m; Power Drift = 0.07 dB Peak SAR (extrapolated) = 18.7 W/kg SAR(1 g) = 10.07 W/kg; SAR(10 g) = 5.22 W/kg Maximum value of SAR (measured) = 12.9 W/kg</p> 	

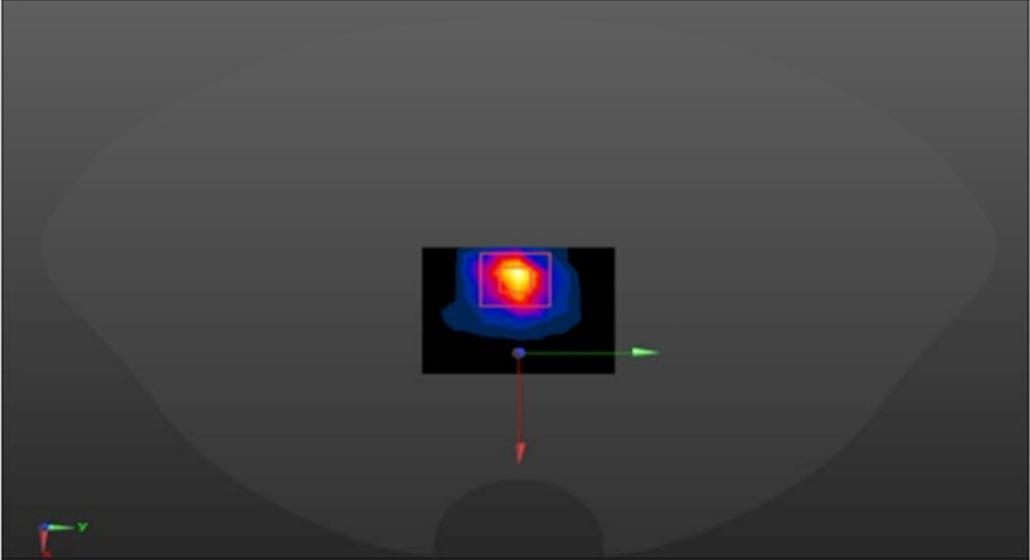
SRTC performed system check by using 250mw at antenna port

System check	2450MHz
<p>Communication System: UID 0, CW (0); Frequency: 2450 MHz; Duty cycle:1:1 Medium parameters used: f = 2450 MHz; $\sigma = 1.83$ S/m; $\epsilon_r = 39.38$; $\rho = 1000$ kg/m³ Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> Probe: EX3DV4 - SN3708; ConvF(7.48, 7.48, 7.48); Calibrated: 10/30/2020 Sensor-Surface: 1.4mm (Mechanical Surface Detection) Electronics: DAE4 Sn546; Calibrated: 11/11/2020 Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483) <p>System Performance Check at Frequencies 2450 MHz/2450/Area Scan (8x11x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 21.2 W/kg</p> <p>System Performance Check at Frequencies 2450 MHz/2450/Zoom Scan (7x7x7) (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm Reference Value = 108.3 V/m; Power Drift = 0.19 dB Peak SAR (extrapolated) = 28.2 W/kg SAR(1 g) = 13.26 W/kg; SAR(10 g) = 6.02 W/kg Maximum value of SAR (measured) = 22.6 W/kg</p> 	

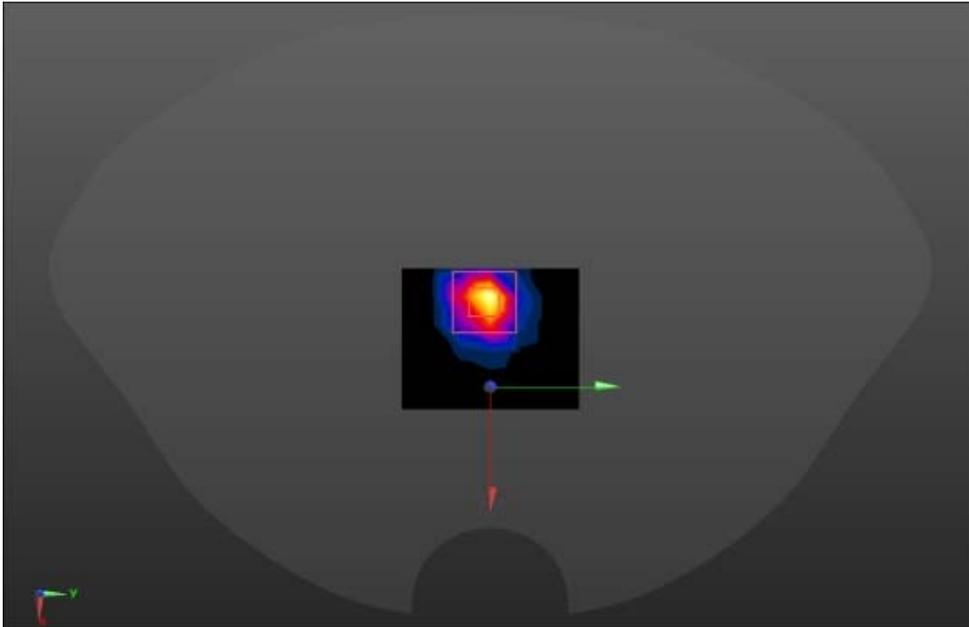
SRTC performed system check by using 250mw at antenna port

System check	2600MHz
<p>Communication System: UID 0, CW (0); Frequency: 2600 MHz; Duty Cycle: 1:1 Medium parameters used: $f = 2600$ MHz; $\sigma = 2.01$ S/m; $\epsilon_r = 39.27$; $\rho = 1000$ kg/m³ Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> Probe: EX3DV4 - SN3708; ConvF(7.37, 7.37, 7.37); Calibrated: 10/30/2020 Sensor-Surface: 1.4mm (Mechanical Surface Detection) Electronics: DAE4 Sn546; Calibrated: 11/11/2020 Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483) <p>SYSTEM CHECK 2600/Area Scan (5x11x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 22.7 W/kg</p> <p>SYSTEM CHECK 2600/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm Reference Value = 102.2 V/m; Power Drift = 0.11 dB Peak SAR (extrapolated) = 33.7 W/kg SAR(1 g) = 14.1 W/kg; SAR(10 g) = 6.29 W/kg Maximum value of SAR (measured) = 26.6 W/kg</p> 	

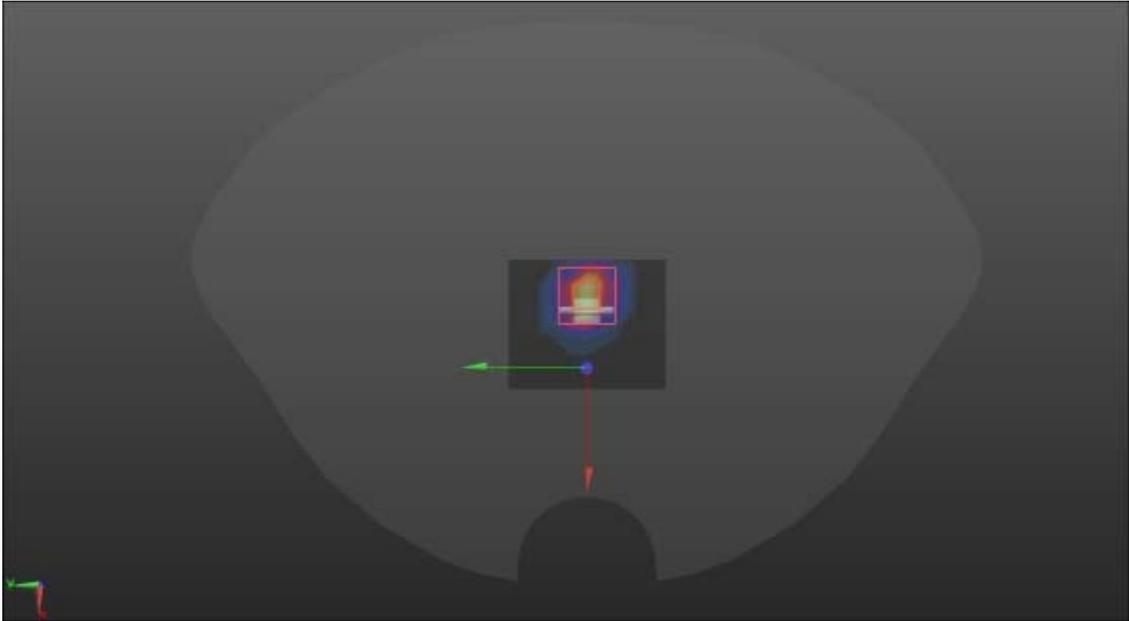
SRTC performed system check by using 250mw at antenna port

System check	5200MHz
<p>Communication System: UID 0, CW (0); Frequency: 5200 MHz; Duty Cycle: 1:1 Medium parameters used: $f = 5200 \text{ MHz}$; $\sigma = 4.71 \text{ S/m}$; $\epsilon_r = 35.51$; $\rho = 1000 \text{ kg/m}^3$ Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> Probe: EX3DV4 - SN3708; ConvF(5.57, 5.57, 5.57) ; Calibrated: 10/30/2020 Sensor-Surface: 1.4mm (Mechanical Surface Detection) Electronics: DAE4 Sn546; Calibrated: 11/11/2020 Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483) <p>Configuration 4/SYSTEM CHECK 5200MHz/Area Scan (6x7x1): Measurement grid: dx=10mm, dy=10mm Maximum value of SAR (measured) = 1.85 W/kg</p> <p>Configuration 4/SYSTEM CHECK 5200MHz/Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm Reference Value = 11.17 V/m; Power Drift = 0.02 dB Peak SAR (extrapolated) = 3.42 W/kg SAR(1 g) = 0.765 W/kg; SAR(10 g) = 0.213 W/kg Maximum value of SAR (measured) = 2.16 W/kg</p> 	

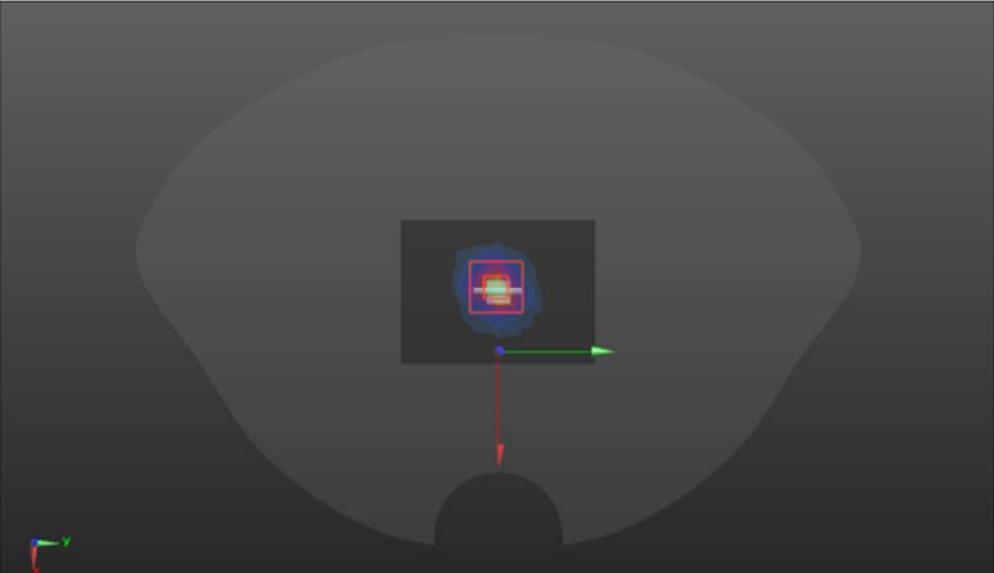
SRTC performed system check by using 10mw at antenna port

System check	5300MHz
<p>Communication System: UID 0, CW (0); Frequency: 5300 MHz; Duty Cycle: 1:1 Medium parameters used: $f = 5300 \text{ MHz}$; $\sigma = 4.95 \text{ S/m}$; $\epsilon_r = 35.94$; $\rho = 1000 \text{ kg/m}^3$ Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> • Probe: EX3DV4 - SN3708; ConvF(5.43, 5.43, 5.43) ; Calibrated: 10/30/2020 • Sensor-Surface: 1.4mm (Mechanical Surface Detection) • Electronics: DAE4 Sn546; Calibrated: 11/11/2020 • Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx • Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483) <p>Configuration 4/SYSTEM CHECK 5300MHz/Area Scan (6x7x1): Measurement grid: dx=10mm, dy=10mm Maximum value of SAR (measured) = 1.77 W/kg</p> <p>Configuration 4/SYSTEM CHECK 5300MHz/Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm Reference Value = 10.42 V/m; Power Drift = 0.11 dB Peak SAR (extrapolated) = 3.85 W/kg SAR(1 g) = 0.77 W/kg; SAR(10 g) = 0.212 W/kg Maximum value of SAR (measured) = 2.19 W/kg</p> 	

SRTC performed system check by using 10mw at antenna port

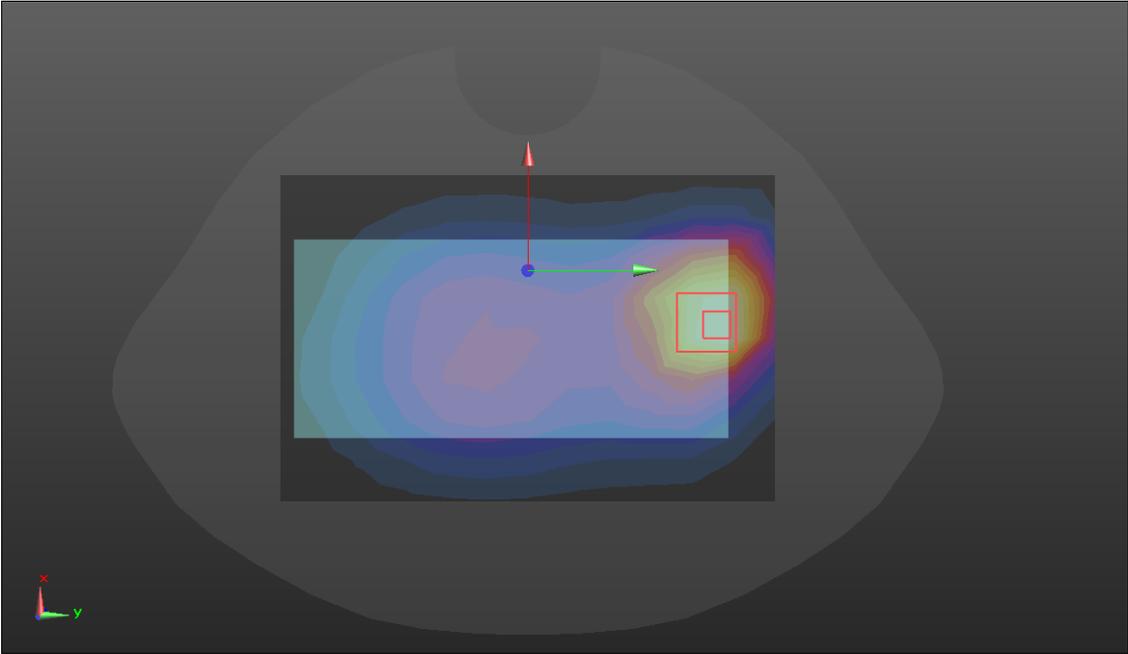
System check	5600MHz
<p>Communication System: UID 0, CW (0); Frequency: 5600 MHz; Duty Cycle: 1:1 Medium parameters used: $f = 5600 \text{ MHz}$; $\sigma = 5.2 \text{ S/m}$; $\epsilon_r = 34.7$; $\rho = 1000 \text{ kg/m}^3$ Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> • Probe: EX3DV4 - SN3708; ConvF(4.95, 4.95, 4.95) ; Calibrated: 10/30/2020 • Sensor-Surface: 1.4mm (Mechanical Surface Detection) • Electronics: DAE4 Sn546; Calibrated: 11/11/2020 • Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx • Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483) <p>Configuration 4/SYSTEM CHECK 5600MHz /Area Scan (6x7x1): Measurement grid: dx=10mm, dy=10mm Maximum value of SAR (measured) = 1.71 W/kg</p> <p>Configuration 4/SYSTEM CHECK 5600MHz /Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm Reference Value = 12.13 V/m; Power Drift = 0.09 dB Peak SAR (extrapolated) = 3.87 W/kg SAR(1 g) = 0.808 W/kg; SAR(10 g) = 0.224 W/kg Maximum value of SAR (measured) = 2.34 W/kg</p> 	

SRTC performed system check by using 10mw at antenna port

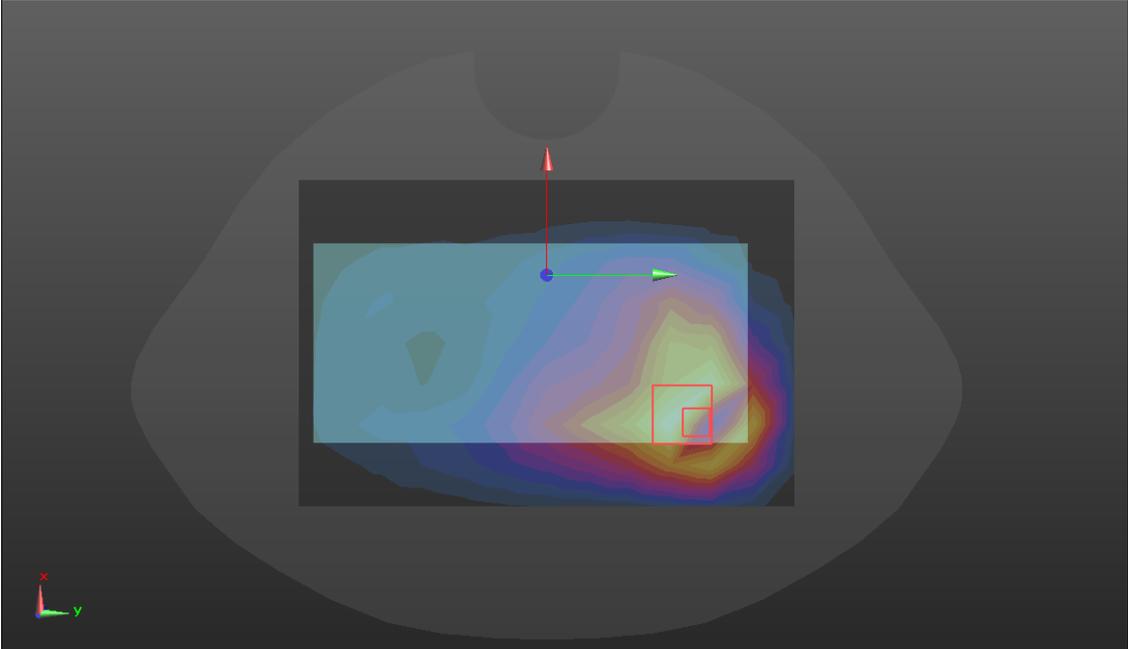
System check	5800MHz
<p>Communication System: UID 0, CW (0); Frequency: 5800 MHz; Duty Cycle: 1:1 Medium parameters used: $f = 5800 \text{ MHz}$; $\sigma = 5.11 \text{ S/m}$; $\epsilon_r = 34.6$; $\rho = 1000 \text{ kg/m}^3$ Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> • Probe: EX3DV4 - SN3708; ConvF(5.12, 5.12, 5.12); Calibrated: 10/30/2020 • Sensor-Surface: 1.4mm (Mechanical Surface Detection) • Electronics: DAE4 Sn546; Calibrated: 11/11/2020 • Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx • Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483) <p>D5GV2 /D5800 SYSTEM CHECK 2/Area Scan (7x9x1): Measurement grid: dx=10mm, dy=10mm Maximum value of SAR (measured) = 1.81 W/kg</p> <p>D5GV2 /D5800 SYSTEM CHECK 2/Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm Reference Value = 14.34 V/m; Power Drift = 0.09 dB Peak SAR (extrapolated) = 3.45 W/kg SAR(1 g) = 0.776 W/kg; SAR(10 g) = 0.218 W/kg Maximum value of SAR (measured) = 1.89 W/kg</p> 	

SRTC performed system check by using 10mw at antenna port

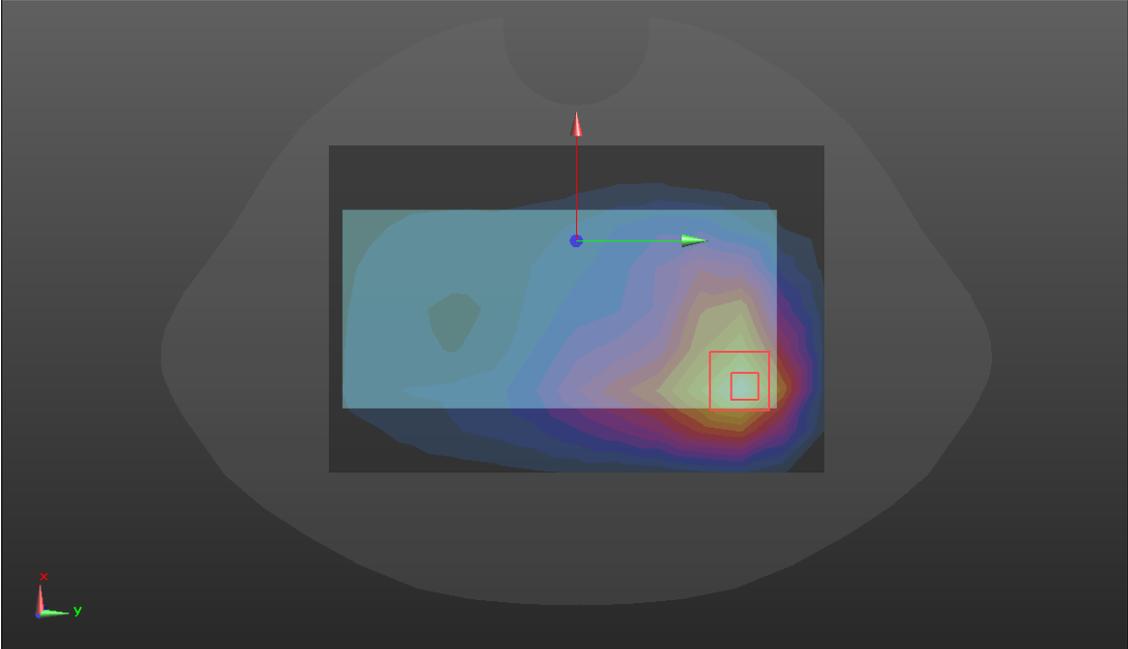
GSM 850

Hotspot	Back
<p>Communication System: UID 0, Generic GSM (0); Frequency: 836.6 MHz; Duty Cycle: 1:4 Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.905$ S/m; $\epsilon_r = 41.528$; $\rho = 1000$ kg/m³ Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> • Probe: EX3DV4 - SN3708; ConvF(9.39, 9.39, 9.39); Calibrated: 10/30/2020 • Sensor-Surface: 1.4mm (Mechanical Surface Detection) • Electronics: DAE4 Sn546; Calibrated: 11/11/2020 • Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx • Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483) <p>BACK/GSM 850/Area Scan (9x13x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.302 W/kg</p> <p>BACK/GSM 850/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm</p> <p>Reference Value = 12.28 V/m; Power Drift = 0.05 dB Peak SAR (extrapolated) = 0.451 W/kg SAR(1 g) = 0.241 W/kg; SAR(10 g) = 0.141 W/kg Maximum value of SAR (measured) = 0.372 W/kg</p>	
	

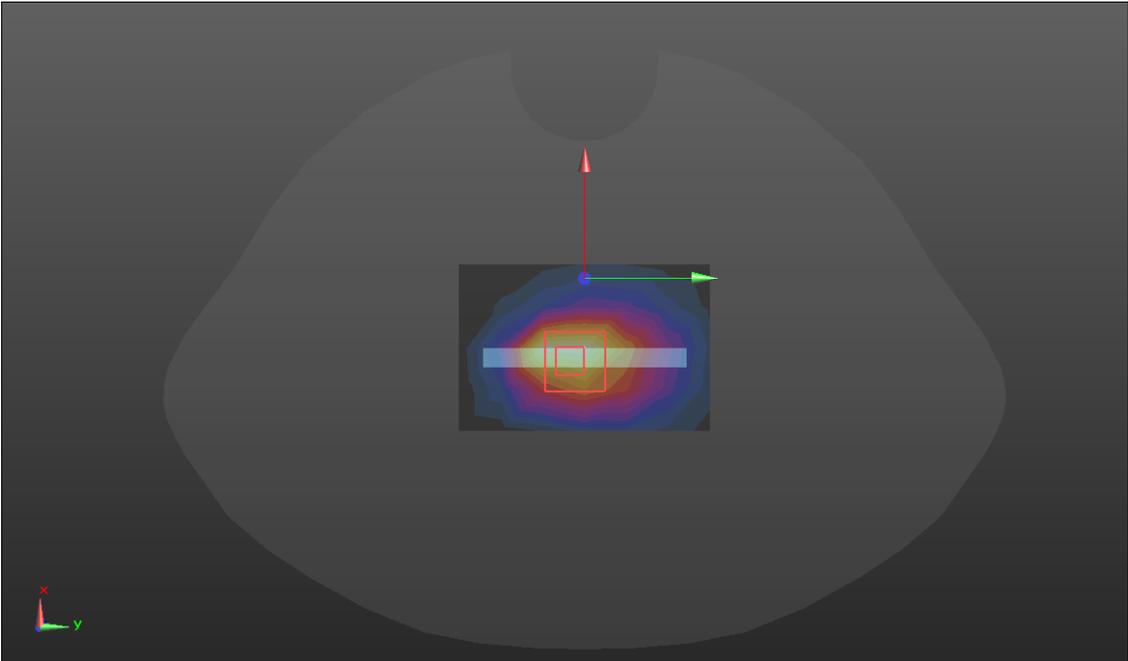
GSM 1900

Hotspot	Back
<p>Communication System: UID 0, Generic GSM (0); Frequency: 1880 MHz; Duty Cycle: 1:2 Medium parameters used (interpolated): $f = 1880$ MHz; $\sigma = 1.4$ S/m; $\epsilon_r = 40$; $\rho = 1000$ kg/m³ Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> Probe: EX3DV4 - SN3708; ConvF(8.27, 8.27, 8.27); Calibrated: 10/30/2020 Sensor-Surface: 1.4mm (Mechanical Surface Detection) Electronics: DAE4 Sn546; Calibrated: 11/11/2020 Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483) <p>BACK/GSM 1900/Area Scan (9x13x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.132 W/kg</p> <p>BACK/GSM 1900/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 5.161 V/m; Power Drift = 0.18 dB Peak SAR (extrapolated) = 0.192 W/kg SAR(1 g) = 0.108 W/kg; SAR(10 g) = 0.057 W/kg Maximum value of SAR (measured) = 0.163 W/kg</p> 	

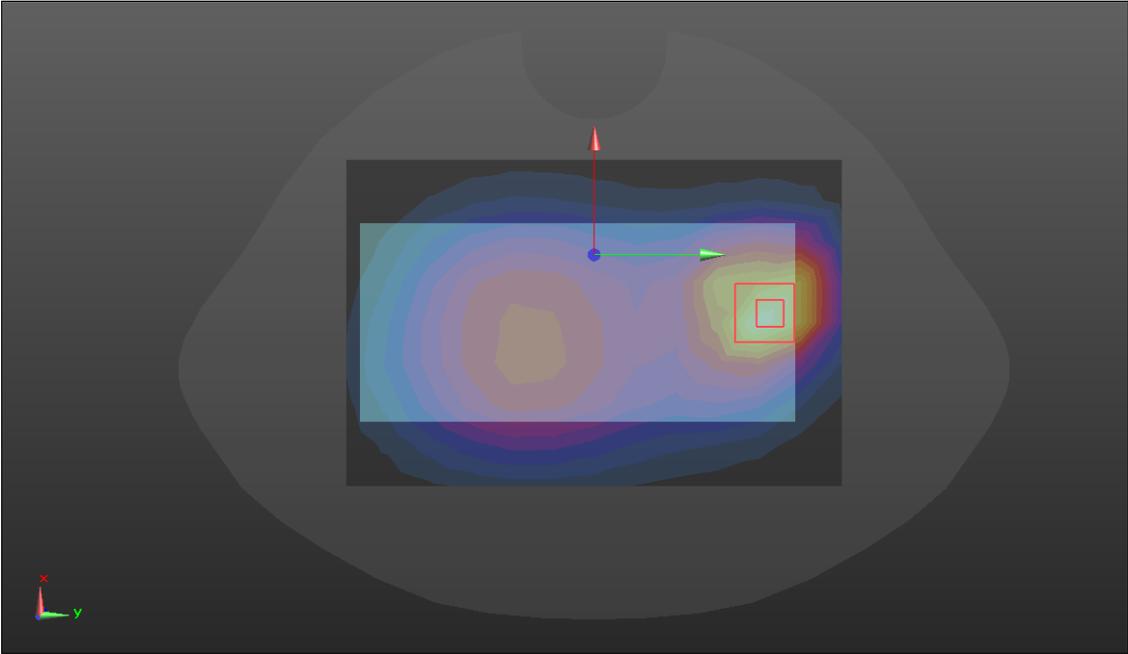
WCDMA BAND II

Hotspot	Back
<p>Communication System: UID 0, wcdma BANDII (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/m³ Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> • Probe: EX3DV4 - SN3708; ConvF(8.27, 8.27, 8.27); Calibrated: 10/30/2020 • Sensor-Surface: 1.4mm (Mechanical Surface Detection) • Electronics: DAE4 Sn546; Calibrated: 11/11/2020 • Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx • Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483) <p>BACK/WCDMA B2/Area Scan (9x13x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.379 W/kg</p> <p>BACK/WCDMA B2/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 8.175 V/m; Power Drift = 0.02 dB Peak SAR (extrapolated) = 0.459 W/kg SAR(1 g) = 0.266 W/kg; SAR(10 g) = 0.154 W/kg Maximum value of SAR (measured) = 0.376 W/kg</p>	
	

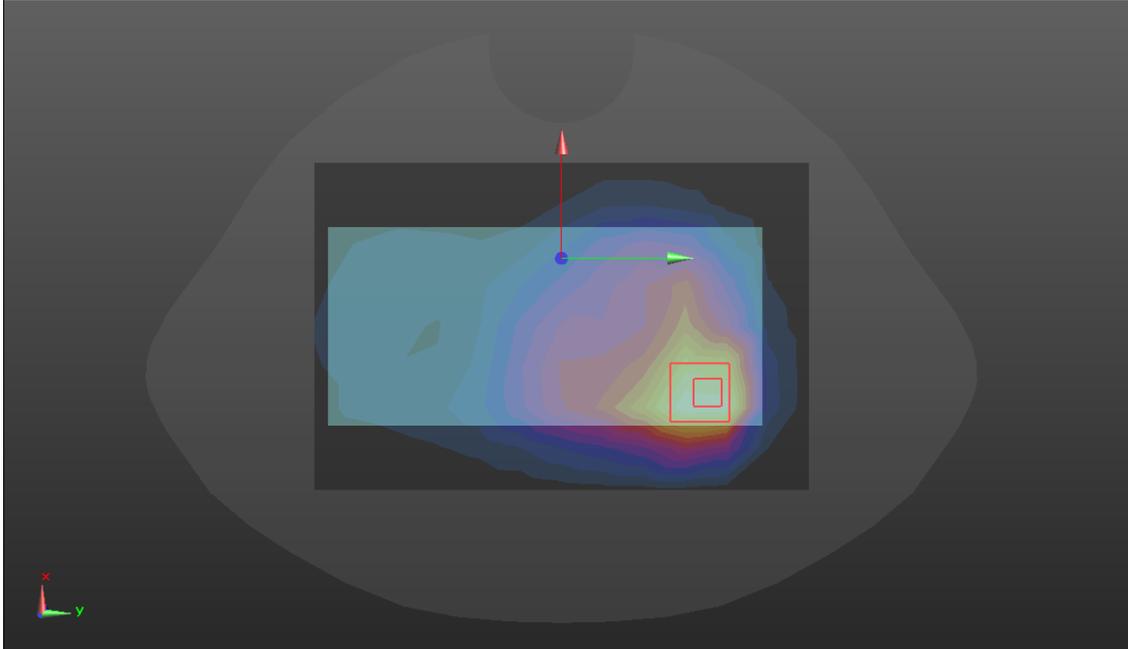
WCDMA BAND IV

Hotspot	Bottom
<p>Communication System: UID 0, wcdma bandIV (0); Frequency: 1732.4 MHz; Duty Cycle: 1:1 Medium parameters used (interpolated): $f = 1732.4$ MHz; $\sigma = 1.375$ S/m; $\epsilon_r = 40.07$; $\rho = 1000$ kg/m³ Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> • Probe: EX3DV4 - SN3708; ConvF(8.27, 8.27, 8.27); Calibrated: 10/30/2020 • Sensor-Surface: 1.4mm (Mechanical Surface Detection) • Electronics: DAE4 Sn546; Calibrated: 11/11/2020 • Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx • Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483) <p>BOTTOM/WCDMA B4/Area Scan (5x7x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.400 W/kg</p> <p>BOTTOM/WCDMA B4/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 17.58 V/m; Power Drift = 0.12 dB Peak SAR (extrapolated) = 0.646 W/kg SAR(1 g) = 0.309 W/kg; SAR(10 g) = 0.169 W/kg Maximum value of SAR (measured) = 0.504 W/kg</p> 	

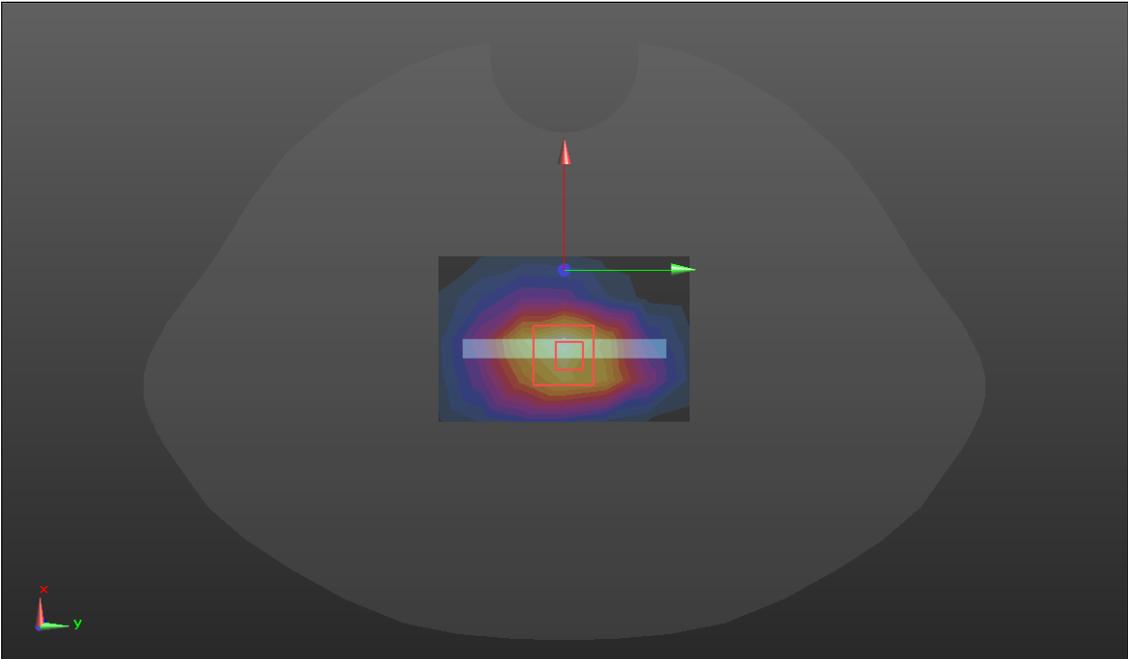
WCDMA BAND V

Hotspot	Back
<p>Communication System: UID 0, WCDMA 5 (0); Frequency: 836.6 MHz; Duty Cycle: 1:1 Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.905$ S/m; $\epsilon_r = 41.528$; $\rho = 1000$ kg/m³ Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> • Probe: EX3DV4 - SN3708; ConvF(9.39, 9.39, 9.39); Calibrated: 10/30/2020 • Sensor-Surface: 1.4mm (Mechanical Surface Detection) • Electronics: DAE4 Sn546; Calibrated: 11/11/2020 • Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx • Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483) <p>BACK/WCDMA B5/Area Scan (9x13x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.210 W/kg</p> <p>BACK/WCDMA B5/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 11.16 V/m; Power Drift = 0.01 dB Peak SAR (extrapolated) = 0.272 W/kg SAR(1 g) = 0.151 W/kg; SAR(10 g) = 0.089 W/kg Maximum value of SAR (measured) = 0.226 W/kg</p> 	

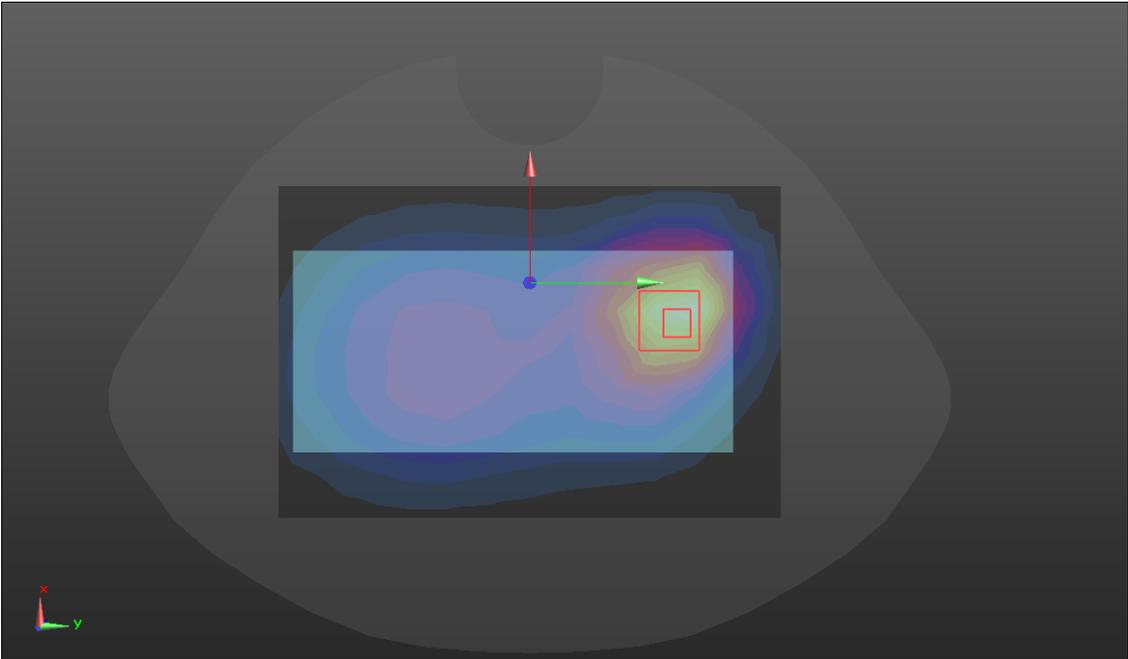
LTE BAND 2

Hotspot	Back
<p>Communication System: UID 0, LTE BAND02 (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/m³ Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> • Probe: EX3DV4 - SN3708; ConvF(8.27, 8.27, 8.27); Calibrated: 10/30/2020 • Sensor-Surface: 1.4mm (Mechanical Surface Detection) • Electronics: DAE4 Sn546; Calibrated: 11/11/2020 • Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx • Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483) <p>BACK/LTE B2/Area Scan (9x13x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.309 W/kg</p> <p>BACK/LTE B2/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 9.882 V/m; Power Drift = -0.06 dB Peak SAR (extrapolated) = 0.450 W/kg SAR(1 g) = 0.252 W/kg; SAR(10 g) = 0.140 W/kg Maximum value of SAR (measured) = 0.372 W/kg</p>	
	

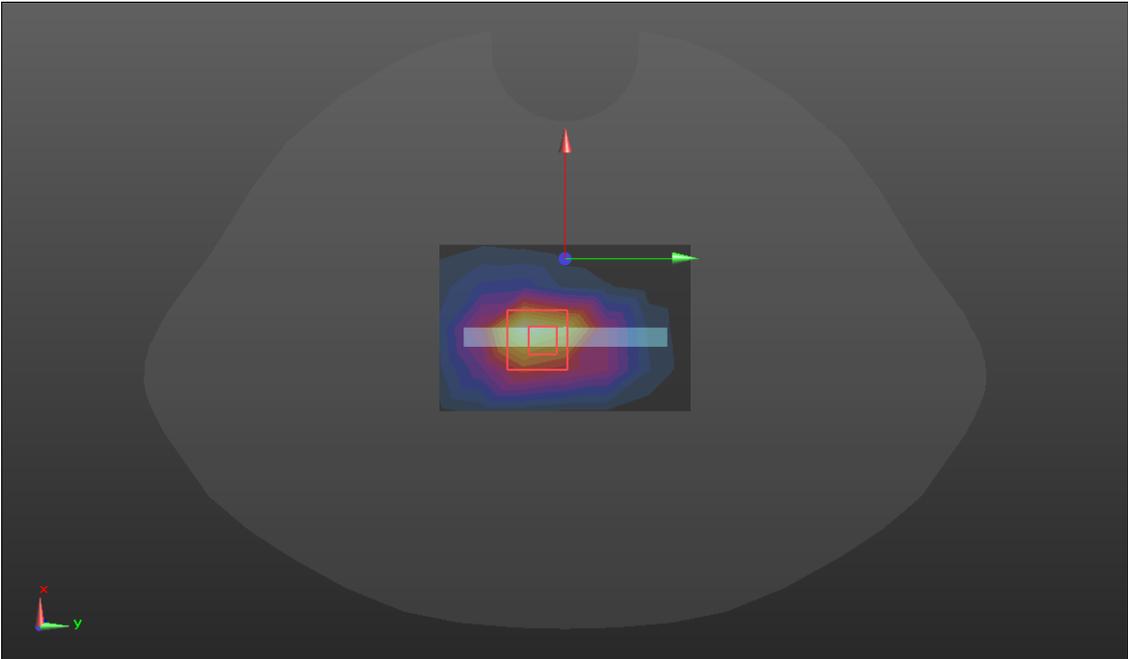
LTE BAND 4

Hotspot	Bottom
<p>Communication System: UID 0, LTE BAND4 (0); Frequency: 1732.5 MHz; Duty Cycle: 1:1 Medium parameters used (interpolated): $f = 1732.5$ MHz; $\sigma = 1.375$ S/m; $\epsilon_r = 40.07$; $\rho = 1000$ kg/m³ Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> • Probe: EX3DV4 - SN3708; ConvF(8.27, 8.27, 8.27) ; Calibrated: 10/30/2020 • Sensor-Surface: 1.4mm (Mechanical Surface Detection) • Electronics: DAE4 Sn546; Calibrated: 11/11/2020 • Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx • Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483) <p>BOTTOM/LTE B4/Area Scan (5x7x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.440 W/kg</p> <p>BOTTOM/LTE B4/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 18.43 V/m; Power Drift = 0.16 dB Peak SAR (extrapolated) = 0.628 W/kg SAR(1 g) = 0.356 W/kg; SAR(10 g) = 0.200 W/kg Maximum value of SAR (measured) = 0.532 W/kg</p> 	

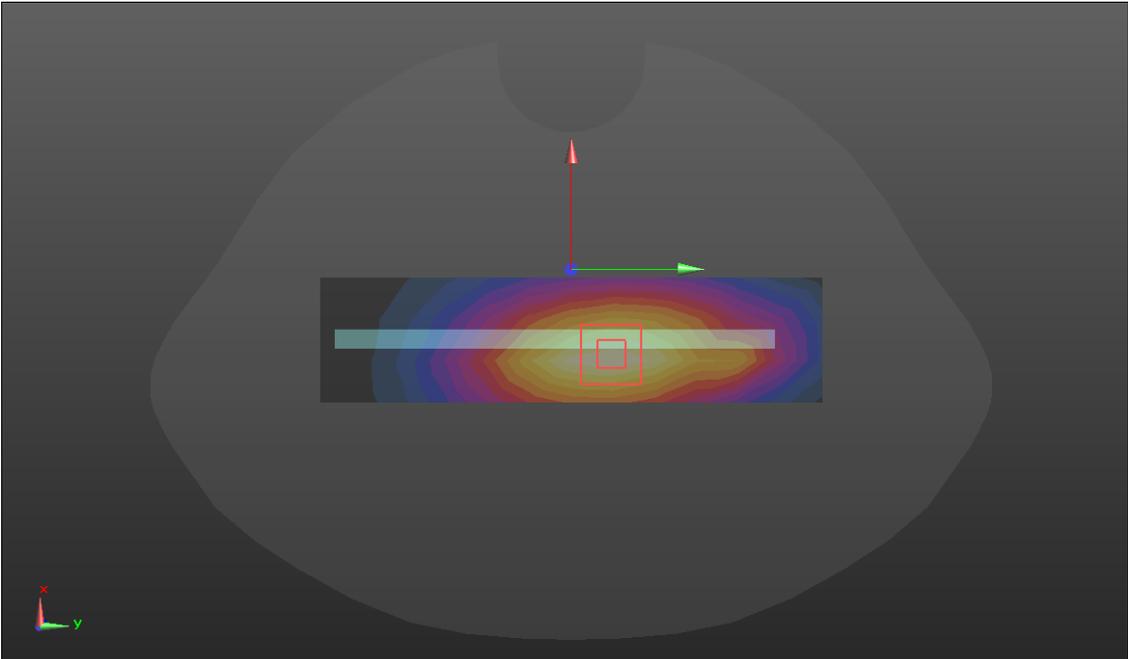
LTE BAND 5

Hotspot	Back
<p>Communication System: UID 0, LTE BAND05 (0); Frequency: 836.5 MHz; Duty Cycle: 1:1 Medium parameters used (interpolated): $f = 836.5$ MHz; $\sigma = 0.905$ S/m; $\epsilon_r = 41.528$; $\rho = 1000$ kg/m³ Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> • Probe: EX3DV4 - SN3708; ConvF(9.39, 9.39, 9.39); Calibrated: 10/30/2020 • Sensor-Surface: 1.4mm (Mechanical Surface Detection) • Electronics: DAE4 Sn546; Calibrated: 11/11/2020 • Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx • Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483) <p>BACK/LTE B5/Area Scan (9x13x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.281 W/kg</p> <p>BACK/LTE B5/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 10.86 V/m; Power Drift = 0.12 dB Peak SAR (extrapolated) = 0.354 W/kg SAR(1 g) = 0.195 W/kg; SAR(10 g) = 0.115 W/kg Maximum value of SAR (measured) = 0.281 W/kg</p>	
	

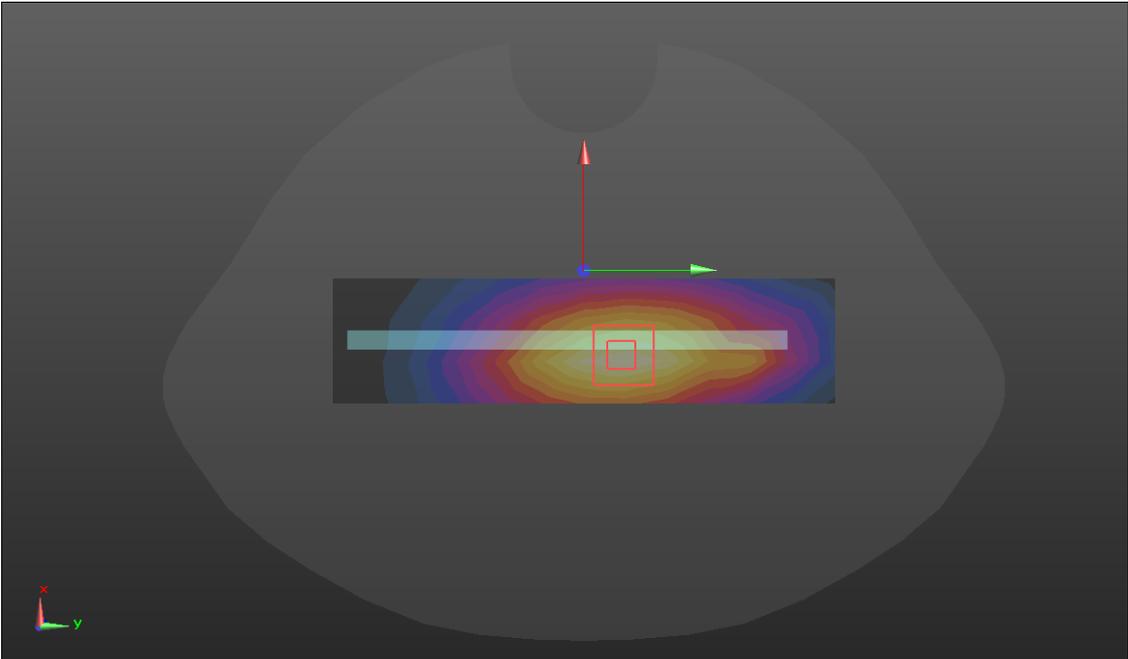
LTE BAND 7

Hotspot	Bottom
<p>Communication System: UID 0, LTE BAND07 (0); 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/m³ Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> • Probe: EX3DV4 - SN3708; ConvF(7.37, 7.37, 7.37); Calibrated: 10/30/2020 • Sensor-Surface: 1.4mm (Mechanical Surface Detection) • Electronics: DAE4 Sn546; Calibrated: 11/11/2020 • Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx • Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483) <p>BOTTOM/LTE B7/Area Scan (5x7x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.800 W/kg</p> <p>BOTTOM/LTE B7/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 19.71 V/m; Power Drift = 0.13 dB Peak SAR (extrapolated) = 1.25 W/kg SAR(1 g) = 0.631 W/kg; SAR(10 g) = 0.300 W/kg Maximum value of SAR (measured) = 1.02 W/kg</p> 	

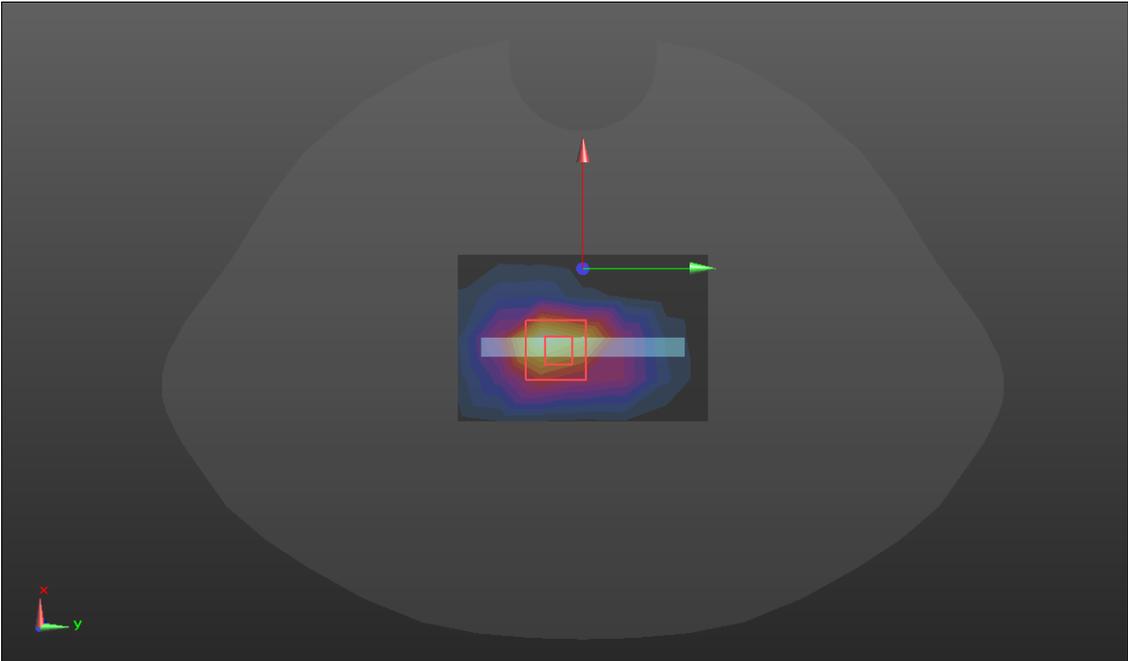
LTE BAND 12

Hotspot	Right
<p>Communication System: UID 0, LTE BAND12 (0); Frequency: 707.5 MHz; Duty Cycle: 1:1 Medium parameters used (interpolated): $f = 707.5$ MHz; $\sigma = 0.887$ S/m; $\epsilon_r = 42.115$; $\rho = 1000$ kg/m³ Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> • Probe: EX3DV4 - SN3708; ConvF(9.75, 9.75, 9.75); Calibrated: 10/30/2020 • Sensor-Surface: 1.4mm (Mechanical Surface Detection) • Electronics: DAE4 Sn546; Calibrated: 11/11/2020 • Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx • Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483) <p>RIGHT/LTE B12/Area Scan (4x13x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.155 W/kg</p> <p>RIGHT/LTE B12/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 13.08 V/m; Power Drift = 0.00 dB Peak SAR (extrapolated) = 0.179 W/kg SAR(1 g) = 0.119 W/kg; SAR(10 g) = 0.080 W/kg Maximum value of SAR (measured) = 0.158 W/kg</p> 	

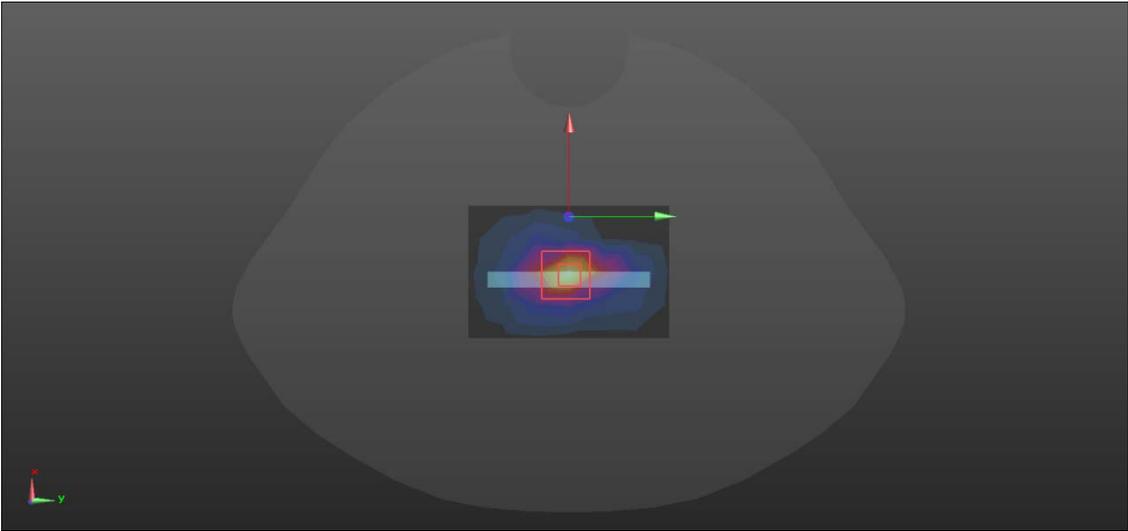
LTE BAND 17

Hotspot	Right
<p>Communication System: UID 0, LTE BAND17 (0); Frequency: 710 MHz; Duty Cycle: 1:1 Medium parameters used (interpolated): $f = 710 \text{ MHz}$; $\sigma = 0.887 \text{ S/m}$; $\epsilon_r = 42.102$; $\rho = 1000 \text{ kg/m}^3$ Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> • Probe: EX3DV4 - SN3708; ConvF(9.75, 9.75, 9.75); Calibrated: 10/30/2020 • Sensor-Surface: 1.4mm (Mechanical Surface Detection) • Electronics: DAE4 Sn546; Calibrated: 11/11/2020 • Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx • Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483) <p>RIGHT/LTE B17/Area Scan (4x13x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.159 W/kg</p> <p>RIGHT/LTE B17/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 13.21 V/m; Power Drift = 0.02 dB Peak SAR (extrapolated) = 0.181 W/kg SAR(1 g) = 0.121 W/kg; SAR(10 g) = 0.082 W/kg Maximum value of SAR (measured) = 0.160 W/kg</p> 	

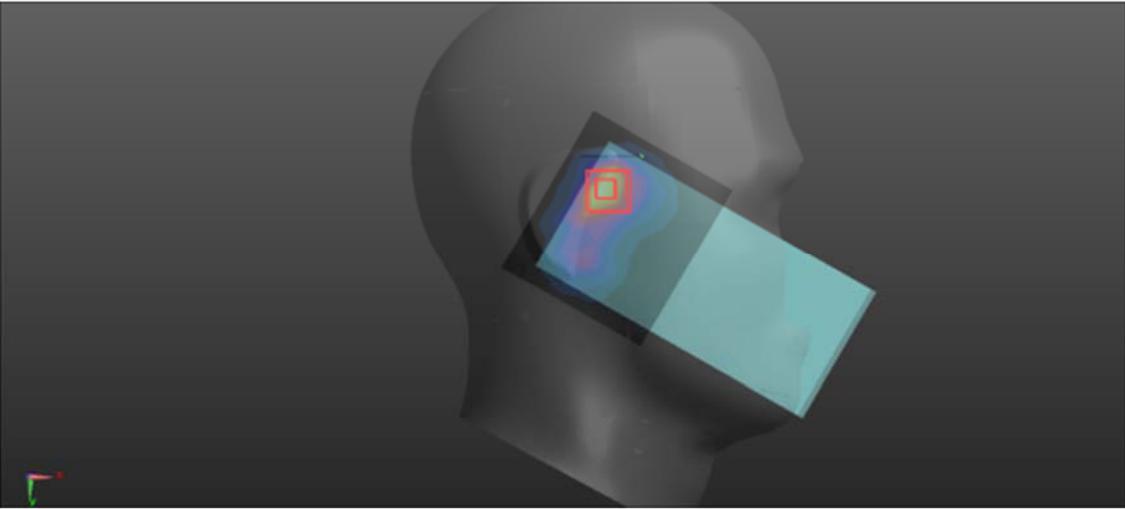
LTE BAND 38

Hotspot	Bottom
<p>Communication System: UID 0, LTE BAND38 (0); Frequency: 2595 MHz; Duty Cycle: 1:1.579</p> <p>Medium parameters used (interpolated): $f = 2595$ MHz; $\sigma = 1.954$ S/m; $\epsilon_r = 39.006$; $\rho = 1000$ kg/m³</p> <p>Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> Probe: EX3DV4 - SN3708; ConvF(7.37, 7.37, 7.37); Calibrated: 10/30/2020 Sensor-Surface: 1.4mm (Mechanical Surface Detection) Electronics: DAE4 Sn546; Calibrated: 11/11/2020 Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483) <p>BOTTOM/LTE B38/Area Scan (5x7x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.459 W/kg</p> <p>BOTTOM/LTE B38/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 14.46 V/m; Power Drift = 0.17 dB Peak SAR (extrapolated) = 0.748 W/kg SAR(1 g) = 0.365 W/kg; SAR(10 g) = 0.166 W/kg Maximum value of SAR (measured) = 0.595 W/kg</p>	
	

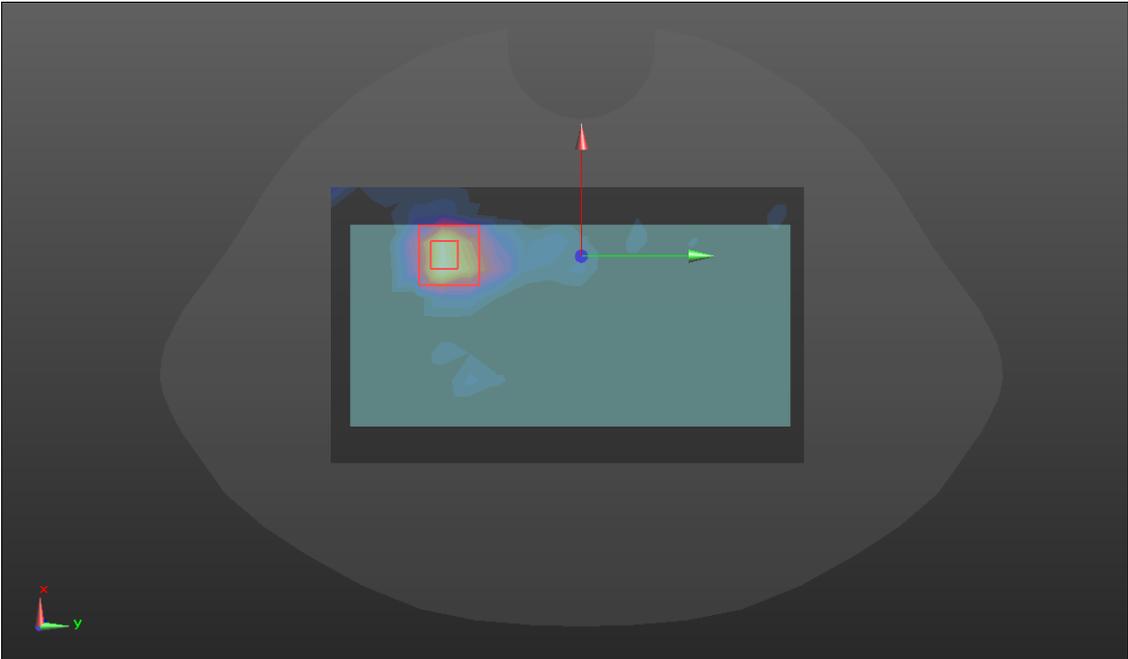
LTE BAND 41

Hotspot	Bottom
<p>Communication System: UID 0, LTE BAND41 (0); Frequency: 2593 MHz; Duty Cycle: 1:1.579</p> <p>Medium parameters used (interpolated): $f = 2593$ MHz; $\sigma = 1.952$ S/m; $\epsilon_r = 39.009$; $\rho = 1000$ kg/m³</p> <p>Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> • Probe: EX3DV4 - SN3708; ConvF(7.37, 7.37, 7.37) ; Calibrated: 10/30/2020 • Sensor-Surface: 1.4mm (Mechanical Surface Detection) • Electronics: DAE4 Sn546; Calibrated: 11/11/2020 • Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx • Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483) <p>BOTTOM/LTE B41/Area Scan (5x7x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.627 W/kg</p> <p>BOTTOM/LTE B41/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 18.57 V/m; Power Drift = 0.05 dB Peak SAR (extrapolated) = 0.807 W/kg SAR(1 g) = 0.392 W/kg; SAR(10 g) = 0.178 W/kg Maximum value of SAR (measured) = 0.642 W/kg</p>	
	

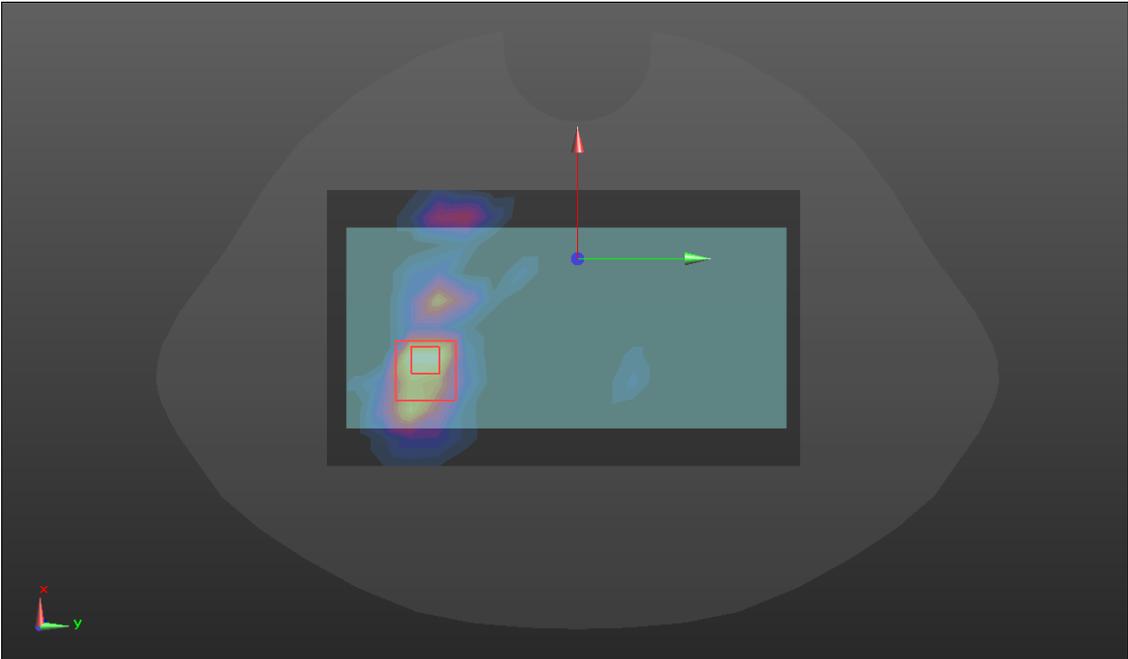
WIFI 2.4GHz

Head	Right Tilt
<p>Communication System: UID 0, WIFI 2.4GHz (0); Frequency: 2437 MHz; Duty Cycle: 1:1 Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 1.788$ S/m; $\epsilon_r = 39.219$; $\rho = 1000$ kg/m³ Phantom section: Right Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> • Probe: EX3DV4 - SN3708; ConvF(7.48, 7.48, 7.48); Calibrated: 10/30/2020 • Sensor-Surface: 1.4mm (Mechanical Surface Detection) • Electronics: DAE4 Sn546; Calibrated: 11/11/2020 • Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx • Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483) <p>RT 2/WIFI 2.4/Area Scan (9x8x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 0.350 W/kg</p> <p>RT 2/WIFI 2.4/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 11.15 V/m; Power Drift = -0.00 dB Peak SAR (extrapolated) = 0.456 W/kg SAR(1 g) = 0.235 W/kg; SAR(10 g) = 0.115 W/kg Maximum value of SAR (measured) = 0.356 W/kg</p> 	

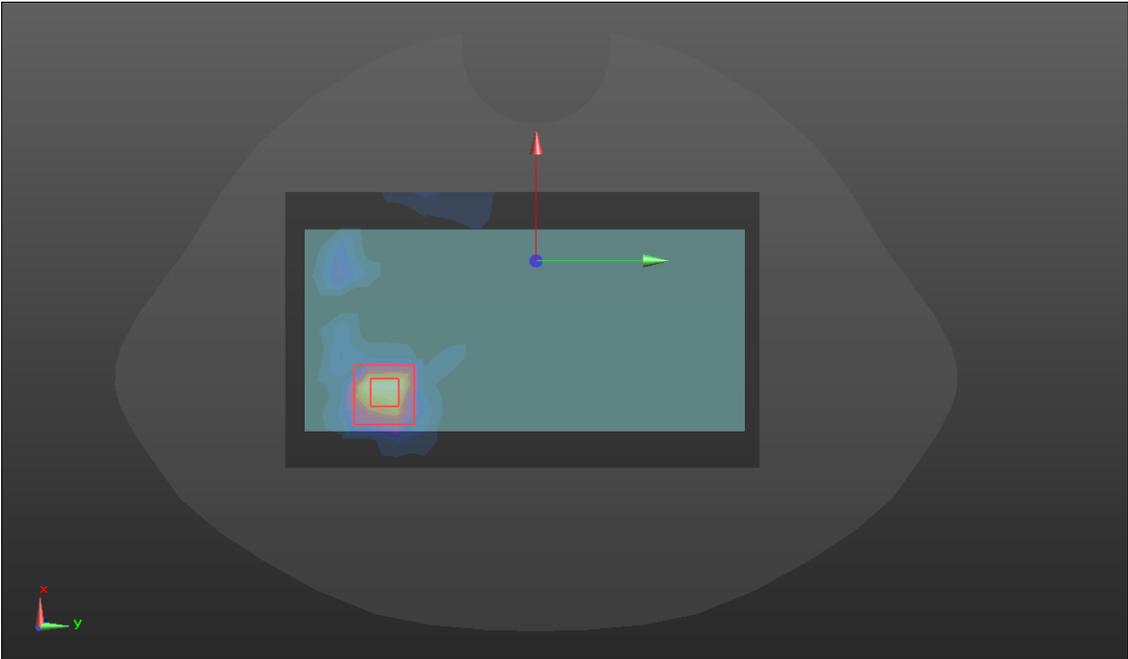
WIFI 5GHz UNII-1

Hotspot	Back
<p>Communication System: UID 0, WIFI 5.3G (0); Frequency: 5220 MHz; Duty Cycle: 1:1 Medium parameters used (interpolated): $f = 5220 \text{ MHz}$; $\sigma = 4.68 \text{ S/m}$; $\epsilon_r = 35.98$; $\rho = 1000 \text{ kg/m}^3$ Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> • Probe: EX3DV4 - SN3708; ConvF(5.57, 5.57, 5.57); Calibrated: 10/30/2020 • Sensor-Surface: 1.4mm (Mechanical Surface Detection) • Electronics: DAE4 Sn546; Calibrated: 11/11/2020 • Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx • Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483) <p>BACK/WIFI 5.2 2/Area Scan (11x18x1): Measurement grid: dx=10mm, dy=10mm Maximum value of SAR (measured) = 0.109 W/kg</p> <p>BACK/WIFI 5.2 2/Zoom Scan (6x6x12)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=2mm Reference Value = 2.463 V/m; Power Drift = -0.12 dB Peak SAR (extrapolated) = 0.211 W/kg SAR(1 g) = 0.050 W/kg; SAR(10 g) = 0.015 W/kg Maximum value of SAR (measured) = 0.136 W/kg</p> 	

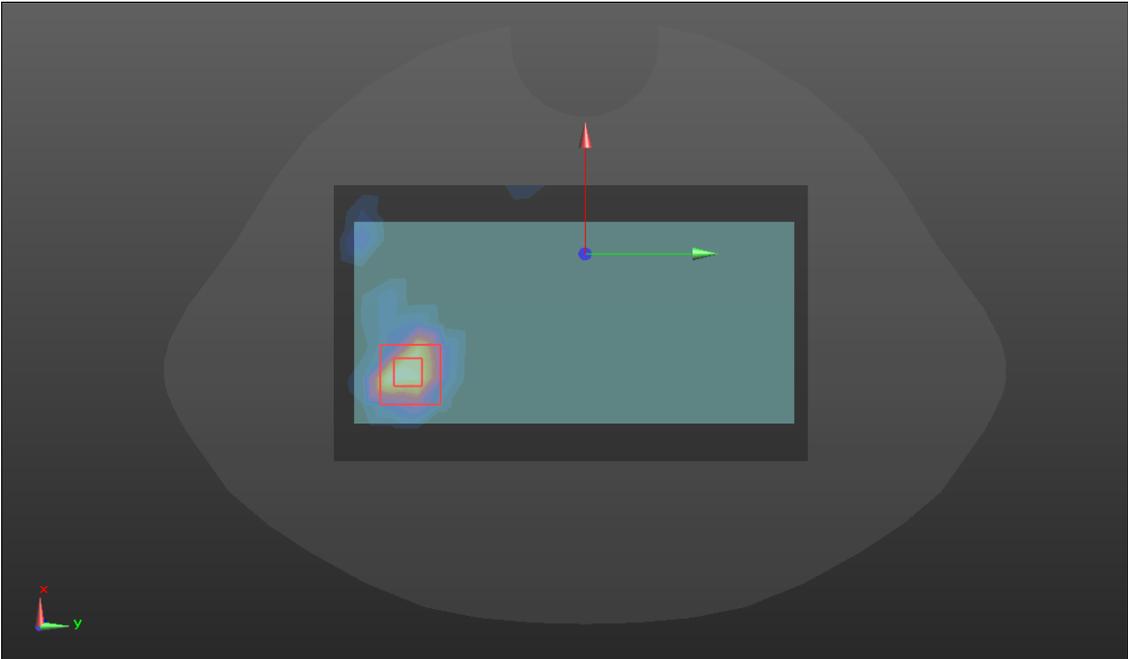
WIFI 5GHz UNII-2A

Hotspot	Front
<p>Communication System: UID 0, WIFI 5.3G (0); Frequency: 5280 MHz; Duty Cycle: 1:1 Medium parameters used (interpolated): $f = 5280 \text{ MHz}$; $\sigma = 4.74 \text{ S/m}$; $\epsilon_r = 35.92$; $\rho = 1000 \text{ kg/m}^3$ Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> • Probe: EX3DV4 - SN3708; ConvF(5.43, 5.43, 5.43); Calibrated: 10/30/2020 • Sensor-Surface: 1.4mm (Mechanical Surface Detection) • Electronics: DAE4 Sn546; Calibrated: 11/11/2020 • Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx • Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483) <p>FRONT/WIFI 5.3 2/Area Scan (11x18x1): Measurement grid: dx=10mm, dy=10mm Maximum value of SAR (measured) = 0.0563 W/kg</p> <p>FRONT/WIFI 5.3 2/Zoom Scan (6x6x12)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=2mm Reference Value = 0.8260 V/m; Power Drift = 0.06 dB Peak SAR (extrapolated) = 0.123 W/kg SAR(1 g) = 0.026 W/kg; SAR(10 g) = 0.00794 W/kg Maximum value of SAR (measured) = 0.0770 W/kg</p> 	

WIFI 5GHz UNII-2C

Hotspot	Front
<p>Communication System: UID 0, WIFI 5.6G (0); Frequency: 5580 MHz; Duty Cycle: 1:1 Medium parameters used (interpolated): $f = 5580$ MHz; $\sigma = 5.049$ S/m; $\epsilon_r = 35.526$; $\rho = 1000$ kg/m³ Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> • Probe: EX3DV4 - SN3708; ConvF(4.95, 4.95, 4.95) ; Calibrated: 10/30/2020 • Sensor-Surface: 1.4mm (Mechanical Surface Detection) • Electronics: DAE4 Sn546; Calibrated: 11/11/2020 • Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx • Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483) <p>FRONT/WIFI 5.5/Area Scan (11x18x1): Measurement grid: dx=10mm, dy=10mm Maximum value of SAR (measured) = 0.0766 W/kg</p> <p>FRONT/WIFI 5.5/Zoom Scan (6x6x12)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=2mm Reference Value =0.834 V/m; Power Drift = 0.02 dB Peak SAR (extrapolated) = 0.212 W/kg SAR(1 g) = 0.028 W/kg; SAR(10 g) = 0.00774 W/kg Maximum value of SAR (measured) = 0.0948 W/kg</p> 	

WIFI 5GHz UNII-3

Hotspot	Front
<p>Communication System: UID 0, WIFI 5.8G (0); Frequency: 5785 MHz; Duty Cycle: 1:1 Medium parameters used (interpolated): $f = 5785$ MHz; $\sigma = 5.255$ S/m; $\epsilon_r = 35.315$; $\rho = 1000$ kg/m³ Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> • Probe: EX3DV4 - SN3708; ConvF(5.12, 5.12, 5.12); Calibrated: 10/30/2020 • Sensor-Surface: 1.4mm (Mechanical Surface Detection) • Electronics: DAE4 Sn546; Calibrated: 11/11/2020 • Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx • Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483) <p>FRONT/WIFI 5.8/Area Scan (11x18x1): Measurement grid: dx=10mm, dy=10mm Maximum value of SAR (measured) = 0.0969 W/kg</p> <p>FRONT/WIFI 5.8/Zoom Scan (6x6x12)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=2mm Reference Value = 0.838 V/m; Power Drift = 0.12 dB Peak SAR (extrapolated) = 0.283 W/kg SAR(1 g) = 0.039 W/kg; SAR(10 g) = 0.011 W/kg Maximum value of SAR (measured) = 0.130 W/kg</p> 	

Bluetooth

Head	Right Tilt
<p>Communication System: UID 0, BT (0); Frequency: 2441 MHz; Duty Cycle: 1:1 Medium parameters used (interpolated): $f = 2441$ MHz; $\sigma = 1.792$ S/m; $\epsilon_r = 39.213$; $\rho = 1000$ kg/m³ Phantom section: Right Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> • Probe: EX3DV4 - SN3708; ConvF(7.48, 7.48, 7.48); Calibrated: 10/30/2020 • Sensor-Surface: 1.4mm (Mechanical Surface Detection) • Electronics: DAE4 Sn546; Calibrated: 11/11/2020 • Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx • Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483) <p>RT/BT/Area Scan (9x9x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 0.109 W/kg</p> <p>RT/BT/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 7.293 V/m; Power Drift = 0.13 dB Peak SAR (extrapolated) = 0.147 W/kg SAR(1 g) = 0.073 W/kg; SAR(10 g) = 0.033 W/kg Maximum value of SAR (measured) = 0.120 W/kg</p>	
