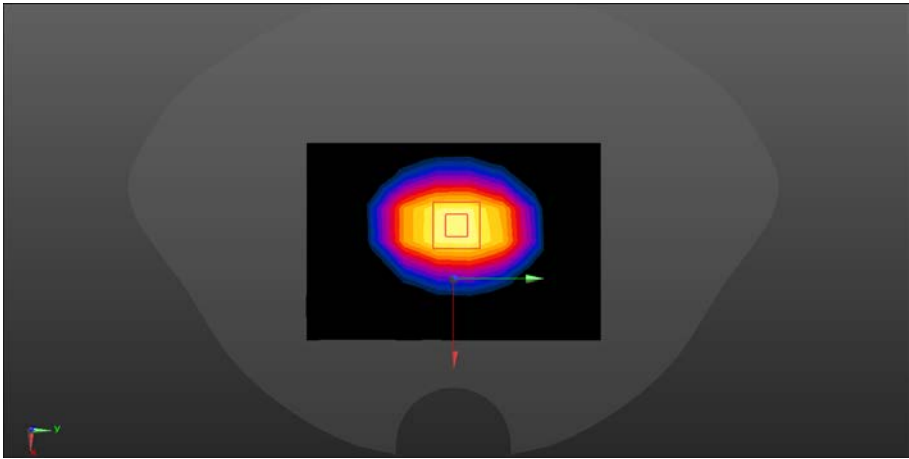
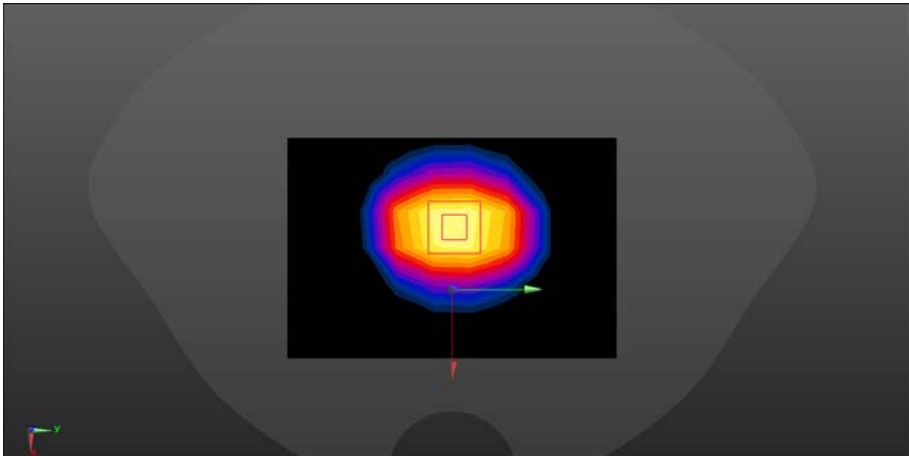
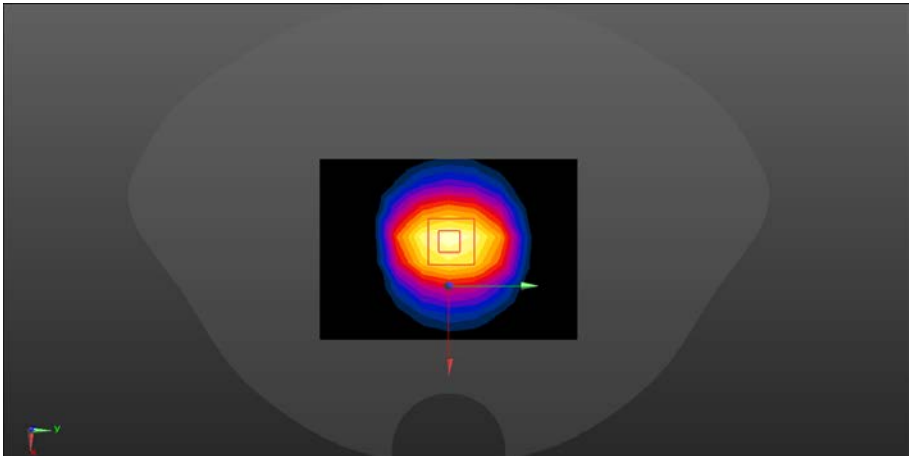
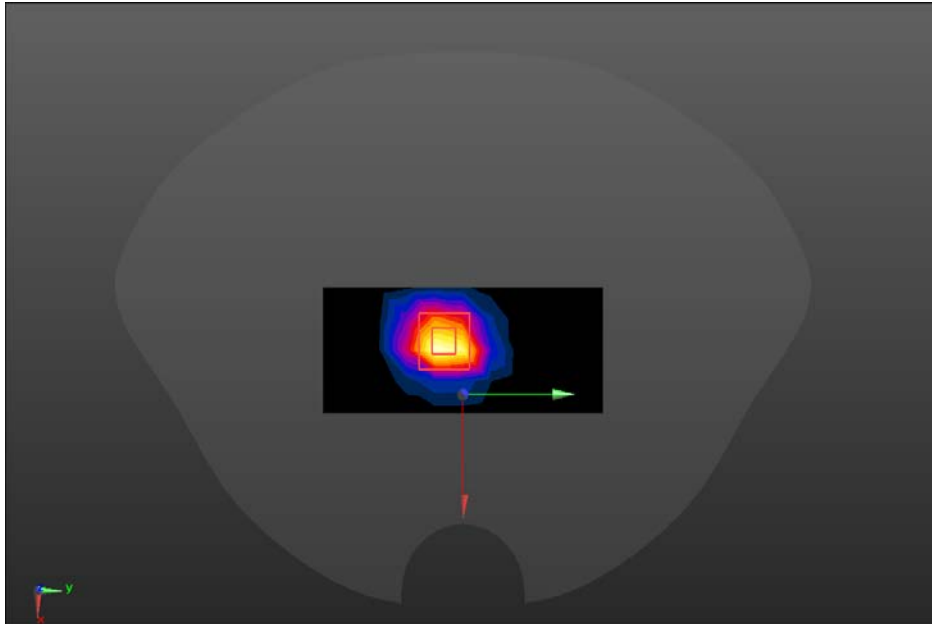


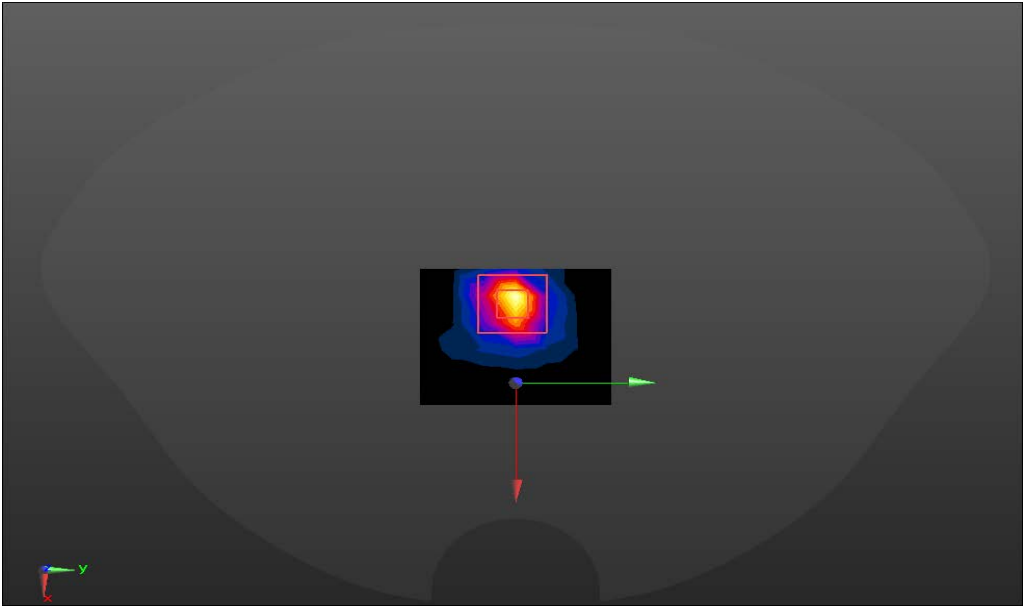
ANNEX A – TEST PLOTS

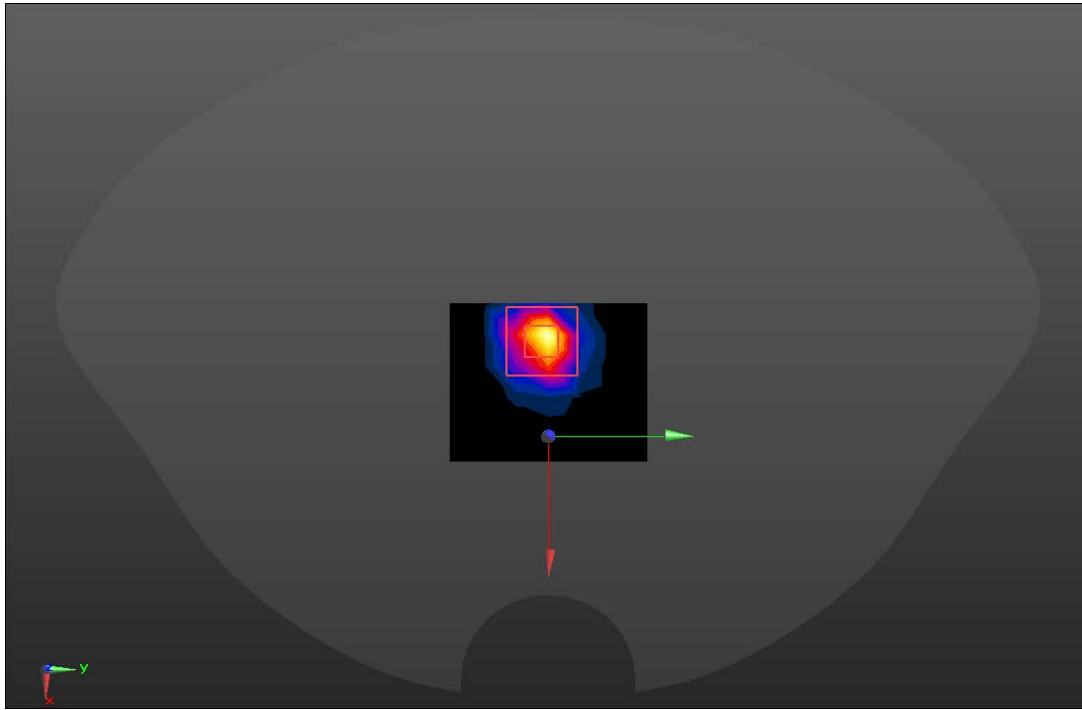
System check	1800MHz
Communication System: UID 0, CW (0); Frequency: 1800 MHz; Duty cycle:1:1 Medium parameters used: $f = 1800 \text{ MHz}$; $\sigma = 1.418 \text{ S/m}$; $\epsilon_r = 40.688$; $\rho = 1000 \text{ kg/m}^3$ Phantom section: Flat Section DASY5 Configuration: - Probe: EX3DV4 - SN3127; ConvF(5.12, 5.12, 5.12) @ 1800 MHz; Calibrated: 9/1/2020 - Sensor-Surface: 3mm (Mechanical Surface Detection) - Electronics: DAE4 Sn720; Calibrated: 9/30/2020 - Phantom: Twin-SAM 1659; Type: QD 000 P40 CD; Serial: xxxx - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) Configuration 1800/1800/Area Scan (7x10x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 8.31 W/kg Configuration 1800/1800/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm Reference Value = 76.76 V/m; Power Drift = 0.01 dB Peak SAR (extrapolated) = 17.5 W/kg SAR(1 g) = 9.49 W/kg; SAR(10 g) = 4.97 W/kg Maximum value of SAR (measured) = 12.1 W/kg	
	

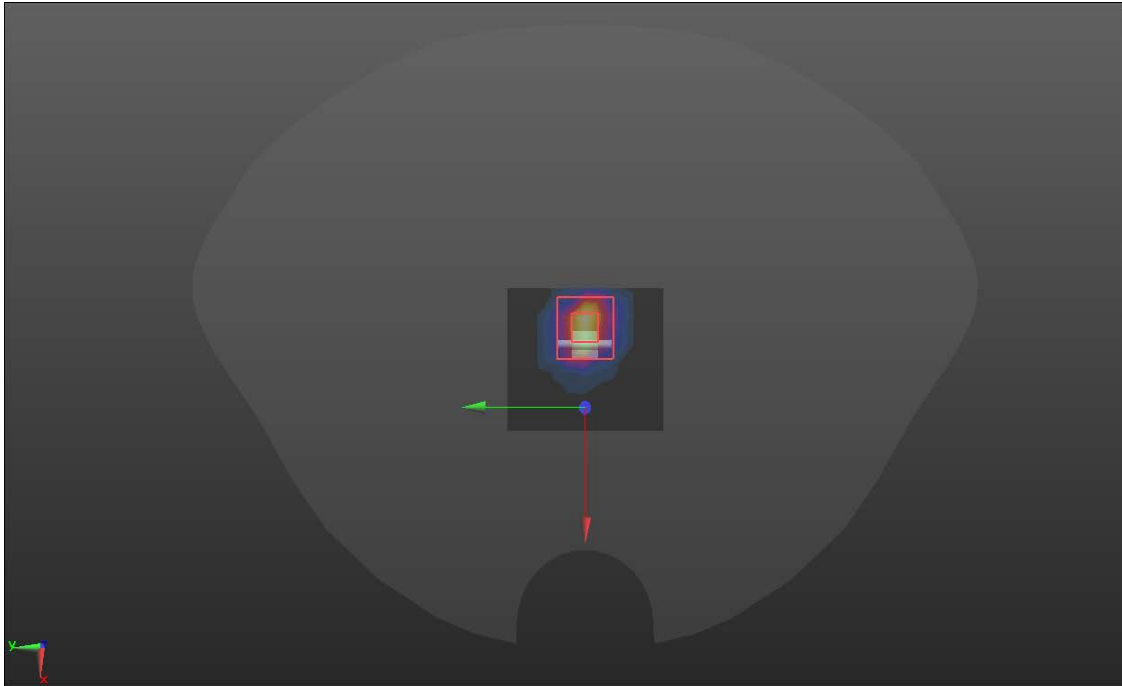
System check	2000MHz
Communication System: UID 0, CW (0); Frequency: 2000 MHz; Duty cycle:1:1 Medium parameters used: $f = 2000 \text{ MHz}$; $\sigma = 1.427 \text{ S/m}$; $\epsilon_r = 39.844$; $\rho = 1000 \text{ kg/m}^3$ Phantom section: Flat Section DASY5 Configuration: - Probe: EX3DV4 - SN3127; ConvF(5.03, 5.03, 5.03) @ 2000 MHz; Calibrated: 9/1/2020 - Sensor-Surface: 3mm (Mechanical Surface Detection) - Electronics: DAE4 Sn720; Calibrated: 9/30/2020 - Phantom: Twin-SAM 1659; Type: QD 000 P40 CD; Serial: xxxx - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) Configuration 2000/2000/Area Scan (7x10x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 8.40 W/kg Configuration 2000/2000/Zoom Scan (7x7x7) (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$ Reference Value = 76.22 V/m; Power Drift = 0.07 dB Peak SAR (extrapolated) = 18.7 W/kg SAR(1 g) = 9.82 W/kg; SAR(10 g) = 4.96 W/kg Maximum value of SAR (measured) = 12.9 W/kg 	

System check	2450MHz
Communication System: UID 0, CW (0); Frequency: 2450 MHz; Duty cycle:1:1 Medium parameters used: $f = 2450 \text{ MHz}$; $\sigma = 1.866 \text{ S/m}$; $\epsilon_r = 38.343$; $\rho = 1000 \text{ kg/m}^3$ Phantom section: Flat Section DASY5 Configuration: - Probe: EX3DV4 - SN3127; ConvF(4.58, 4.58, 4.58) @ 2450 MHz; Calibrated: 9/1/2020 - Sensor-Surface: 3mm (Mechanical Surface Detection) - Electronics: DAE4 Sn720; Calibrated: 9/30/2020 - Phantom: Twin-SAM 1659; Type: QD 000 P40 CD; Serial: xxxx - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) System Performance Check at Frequencies 2450 MHz/2450/Area Scan (8x11x1): Measurement grid: $dx=12\text{mm}$, $dy=12\text{mm}$ Maximum value of SAR (measured) = 21.2 W/kg System Performance Check at Frequencies 2450 MHz/2450/Zoom Scan (7x7x7) (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$ Reference Value = 108.3 V/m; Power Drift = 0.19 dB Peak SAR (extrapolated) = 28.2 W/kg SAR(1 g) = 13.5 W/kg; SAR(10 g) = 6.14 W/kg Maximum value of SAR (measured) = 22.6 W/kg 	

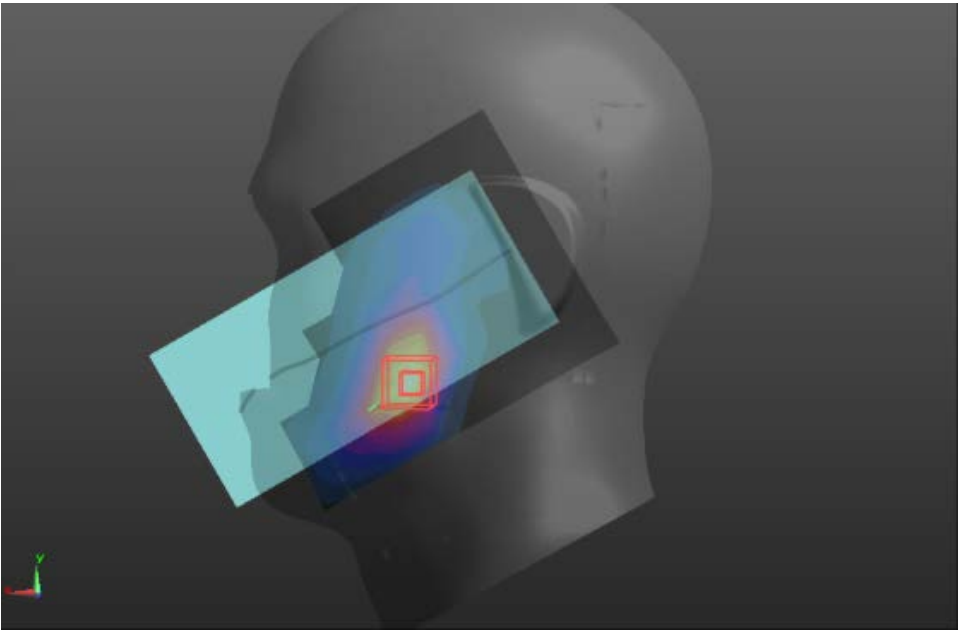
System check	2600MHz
Communication System: UID 0, CW (0); Frequency: 2600 MHz;Duty Cycle: 1:1 Medium parameters used: $f = 2600 \text{ MHz}$; $\sigma = 1.951 \text{ S/m}$; $\epsilon_r = 39.672$; $\rho = 1000 \text{ kg/m}^3$ Phantom section: Flat Section DASY5 Configuration: - Probe: EX3DV4 - SN3127; ConvF(4.37, 4.37, 4.37) @ 2600 MHz; Calibrated: 9/1/2020 - Sensor-Surface: 3mm (Mechanical Surface Detection) - Electronics: DAE4 Sn720; Calibrated: 9/30/2020 - Phantom: Twin-SAM 1659; Type: QD 000 P40 CD; Serial: xxxx - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) SYSTEM CHECK 2600/Area Scan (5x11x1): Measurement grid: $dx=12\text{mm}$, $dy=12\text{mm}$ Maximum value of SAR (measured) = 22.7 W/kg SYSTEM CHECK 2600/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$ 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) = 6.52 W/kg Maximum value of SAR (measured) = 26.6 W/kg 	

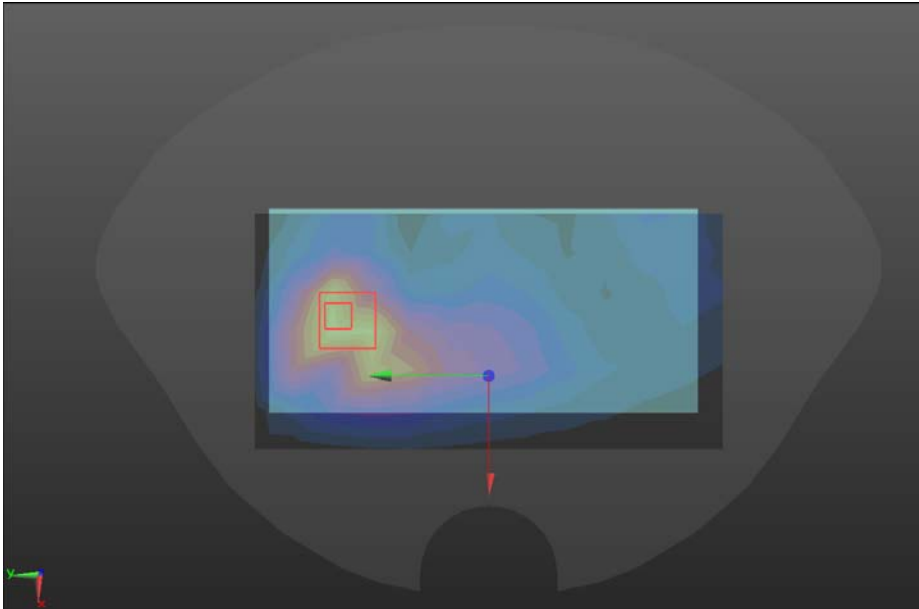
System check	5200MHz
Communication System: UID 0, CW (0); Frequency: 5200 MHz;Duty Cycle: 1:1 Medium parameters used: $f = 5200 \text{ MHz}$; $\sigma = 4.72 \text{ S/m}$; $\epsilon_r = 36.811$; $\rho = 1000 \text{ kg/m}^3$ Phantom section: Flat Section DASY5 Configuration: - Probe: EX3DV4 - SN3708; ConvF(5.57, 5.57, 5.57) @ 5200 MHz; Calibrated: 10/30/2020 - Sensor-Surface: 1.4mm (Mechanical Surface Detection) - Electronics: DAE4 Sn720; Calibrated: 9/30/2020 - Phantom: Twin-SAM 1659; Type: QD 000 P40 CD; Serial: xxxx - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) SYSTEM CHECK 5200MHz/Area Scan (6x7x1): Measurement grid: dx=10mm, dy=10mm Maximum value of SAR (measured) = 1.85 W/kg 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) = 0.821 W/kg; SAR(10 g) = 0.234 W/kg Maximum value of SAR (measured) = 2.16 W/kg 	

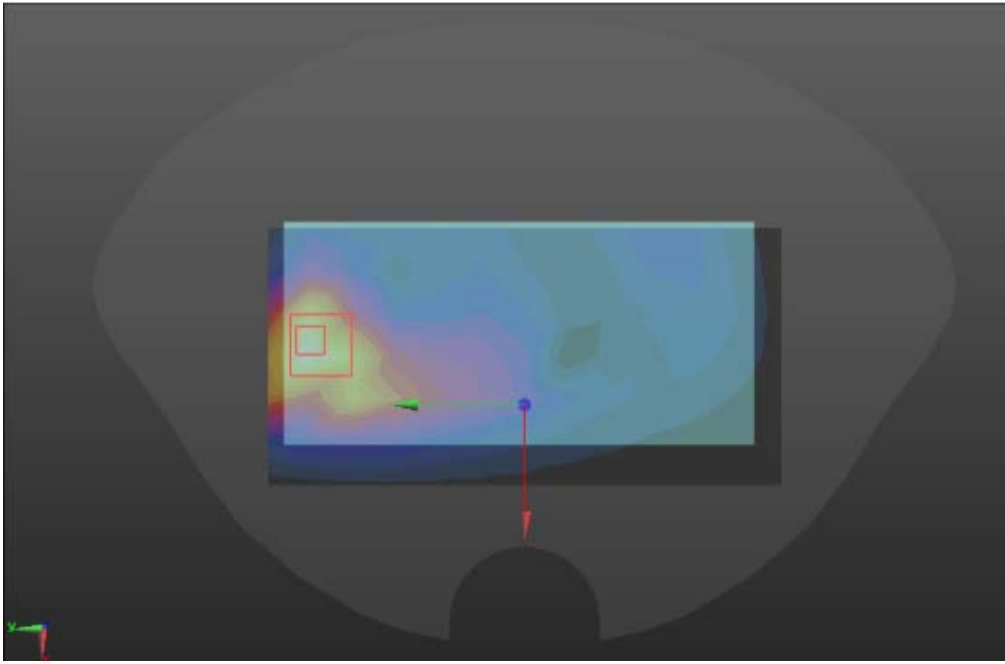
System check	5300MHz
Communication System: UID 0, CW (0); Frequency: 5300 MHz;Duty Cycle: 1:1 Medium parameters used: $f = 5300 \text{ MHz}$; $\sigma = 4.65 \text{ S/m}$; $\epsilon_r = 35.42$; $\rho = 1000 \text{ kg/m}^3$ Phantom section: Flat Section DASY5 Configuration: - Probe: EX3DV4 - SN3708; ConvF(5.43, 5.43, 5.43) @ 5300 MHz; Calibrated: 10/30/2020 - Sensor-Surface: 1.4mm (Mechanical Surface Detection) - Electronics: DAE4 Sn720; Calibrated: 9/30/2020 - Phantom: Twin-SAM 1659; Type: QD 000 P40 CD; Serial: xxxx - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) SYSTEM CHECK 5300MHz/Area Scan (6x7x1): Measurement grid: dx=10mm, dy=10mm Maximum value of SAR (measured) = 1.77 W/kg 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) = 0.846 W/kg; SAR(10 g) = 0.244 W/kg Maximum value of SAR (measured) = 2.19 W/kg 	

System check	5600MHz
Communication System: UID 0, CW (0); Frequency: 5600 MHz;Duty Cycle: 1:1 Medium parameters used: $f = 5600 \text{ MHz}$; $\sigma = 5.2 \text{ S/m}$; $\epsilon_r = 36.18$; $\rho = 1000 \text{ kg/m}^3$ Phantom section: Flat Section DASY5 Configuration: - Probe: EX3DV4 - SN3708; ConvF(4.95, 4.95, 4.95) @ 5600 MHz; Calibrated: 10/30/2020 - Sensor-Surface: 1.4mm (Mechanical Surface Detection) - Electronics: DAE4 Sn720; Calibrated: 9/30/2020 - Phantom: Twin-SAM 1659; Type: QD 000 P40 CD; Serial: xxxx - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) SYSTEM CHECK 5600MHz /Area Scan (6x7x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 1.71 W/kg SYSTEM CHECK 5600MHz /Zoom Scan (7x7x12)/Cube 0: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$ Reference Value = 12.13 V/m; Power Drift = 0.09 dB Peak SAR (extrapolated) = 3.87 W/kg SAR(1 g) = 0.838 W/kg; SAR(10 g) = 0.246 W/kg Maximum value of SAR (measured) = 2.34 W/kg 	

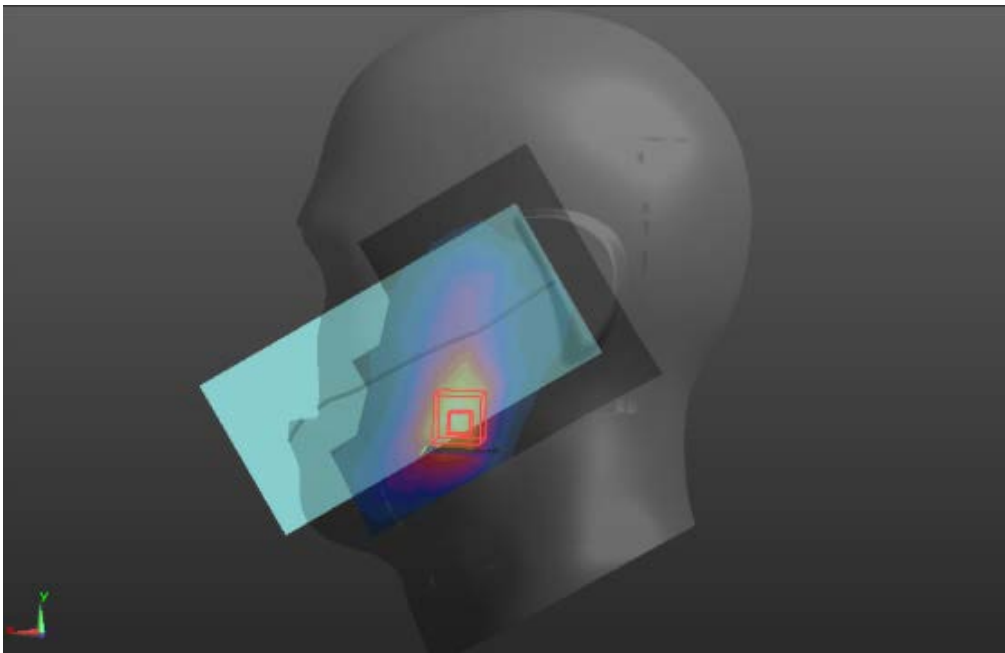
GSM1900

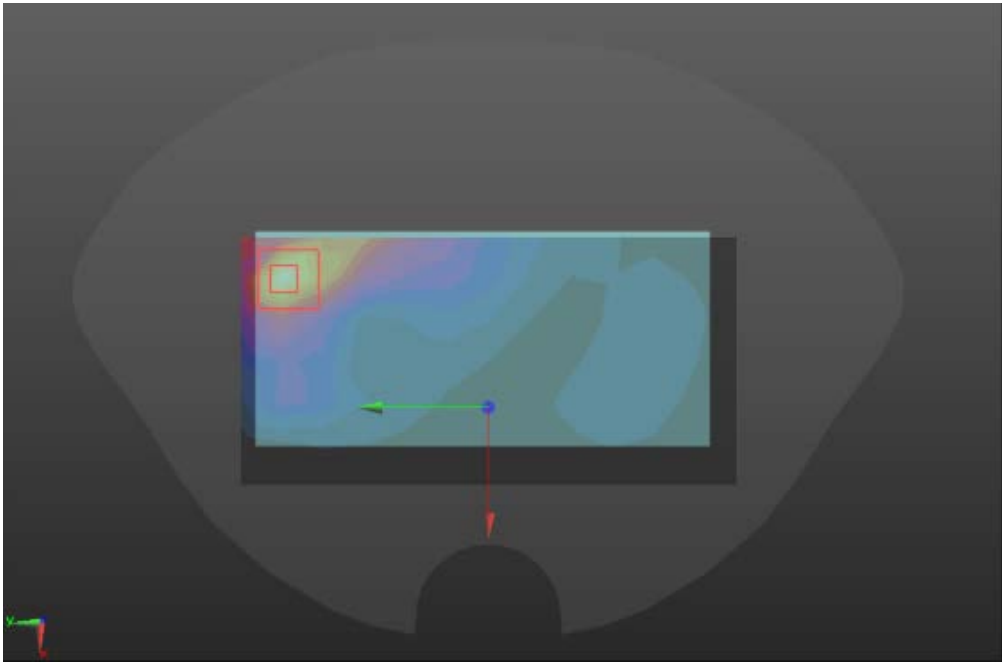
Head	Left cheek
Communication System: UID 0, Generic GSM (0); Frequency: 1880 MHz; Duty Cycle: 3:8 Medium parameters used (interpolated): $f = 1880$ MHz; $\sigma = 1.419$ S/m; $\epsilon_r = 40.663$; $\rho = 1000$ kg/m³ Phantom section: Left Section DASY5 Configuration: - Probe: EX3DV4 - SN3127; ConvF(5.12, 5.12, 5.12) @ 1800 MHz; Calibrated: 9/1/2020 - Sensor-Surface: 3mm (Mechanical Surface Detection) - Electronics: DAE4 Sn720; Calibrated: 9/30/2020 - Phantom: Twin-SAM 1659; Type: QD 000 P40 CD; Serial: xxxx - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) RIGHT/RC GSM1900/Area Scan (9x14x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.193 W/kg RIGHT/RC GSM1900/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 2.908 V/m; Power Drift = 0.04 dB Peak SAR (extrapolated) = 0.253 W/kg SAR(1 g) = 0.160 W/kg; SAR(10 g) = 0.095 W/kg Maximum value of SAR (measured) = 0.194 W/kg 	

Body-worn	Front
Communication System: UID 0, Generic GSM (0); Frequency: 1880 MHz;Duty Cycle: 3:8 Medium parameters used (interpolated): $f = 1880 \text{ MHz}$; $\sigma = 1.419 \text{ S/m}$; $\epsilon_r = 40.663$; $\rho = 1000 \text{ kg/m}^3$ Phantom section: Flat Section DASY5 Configuration: - Probe: EX3DV4 - SN3127; ConvF(5.12, 5.12, 5.12) @ 1800 MHz; Calibrated: 9/1/2020 - Sensor-Surface: 3mm (Mechanical Surface Detection) - Electronics: DAE4 Sn720; Calibrated: 9/30/2020 - Phantom: Twin-SAM 1659; Type: QD 000 P40 CD; Serial: xxxx - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) Front GSM1900 4TX/Area Scan (7x13x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$ Maximum value of SAR (measured) = 0.293 W/kg Front GSM1900 4TX/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 4.42 V/m; Power Drift = 0.08 dB Peak SAR (extrapolated) = 0.310 W/kg SAR(1 g) = 0.279 W/kg; SAR(10 g) = 0.143 W/kg Maximum value of SAR (measured) = 0.290 W/kg 	

Hotspot	Front
Communication System: UID 0, Generic GSM (0); Frequency: 1880 MHz;Duty Cycle: 3:8 Medium parameters used (interpolated): $f = 1880 \text{ MHz}$; $\sigma = 1.419 \text{ S/m}$; $\epsilon_r = 40.663$; $\rho = 1000 \text{ kg/m}^3$ Phantom section: Flat Section DASY5 Configuration: - Probe: EX3DV4 - SN3127; ConvF(5.12, 5.12, 5.12) @ 1800 MHz; Calibrated: 9/1/2020 - Sensor-Surface: 3mm (Mechanical Surface Detection) - Electronics: DAE4 Sn720; Calibrated: 9/30/2020 - Phantom: Twin-SAM 1659; Type: QD 000 P40 CD; Serial: xxxx - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) 15_15/GSM1900/Area Scan (7x13x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$ Maximum value of SAR (measured) = 0.321 W/kg 15_15/GSM1900/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 12.41 V/m; Power Drift = -0.11 dB Peak SAR (extrapolated) = 0.421 W/kg SAR(1 g) = 0.290 W/kg; SAR(10 g) = 0.125 W/kg Maximum value of SAR (measured) = 0.312 W/kg 	

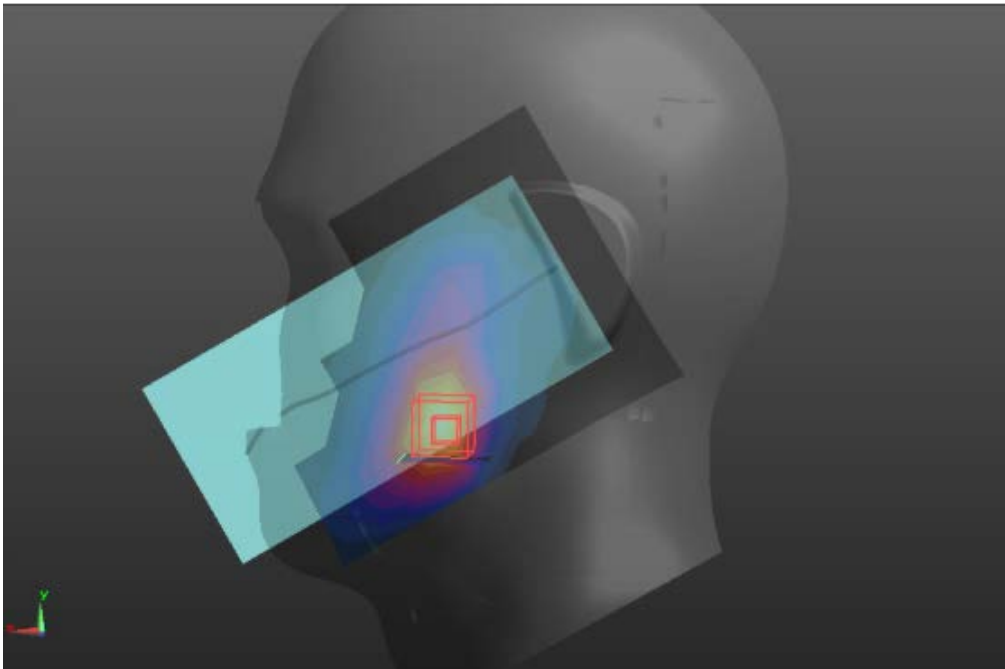
WCDMA Band II

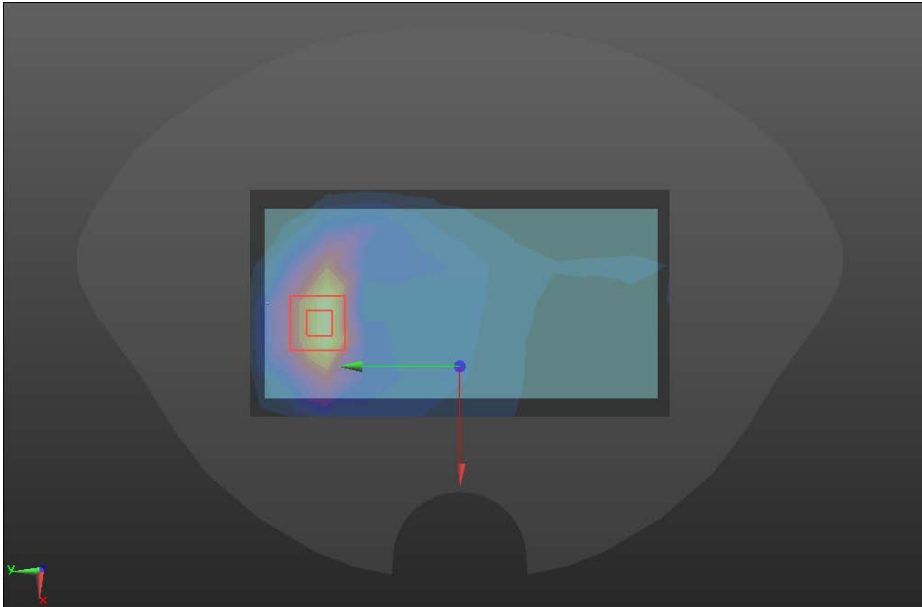
Head	Left cheek
Communication System: UID 0, wcdma BANDII (0); Frequency: 1880 MHz;Duty Cycle: 1:1 Medium parameters used (interpolated): $f = 1880$ MHz; $\sigma = 1.419$ S/m; $\epsilon_r = 40.663$; $\rho = 1000$ kg/m³ Phantom section: Left Section DASY5 Configuration: - Probe: EX3DV4 - SN3127; ConvF(5.12, 5.12, 5.12) @ 1800 MHz; Calibrated: 9/1/2020 - Sensor-Surface: 3mm (Mechanical Surface Detection) - Electronics: DAE4 Sn720; Calibrated: 9/30/2020 - Phantom: Twin-SAM 1659; Type: QD 000 P40 CD; Serial: xxxx - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) RIGHT/RC WCDMA B2/Area Scan (9x14x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.331 W/kg RIGHT/RC WCDMA B2/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 4.779 V/m; Power Drift = -0.04 dB Peak SAR (extrapolated) = 0.435 W/kg SAR(1 g) = 0.287 W/kg; SAR(10 g) = 0.174 W/kg Maximum value of SAR (measured) = 0.327 W/kg	
	

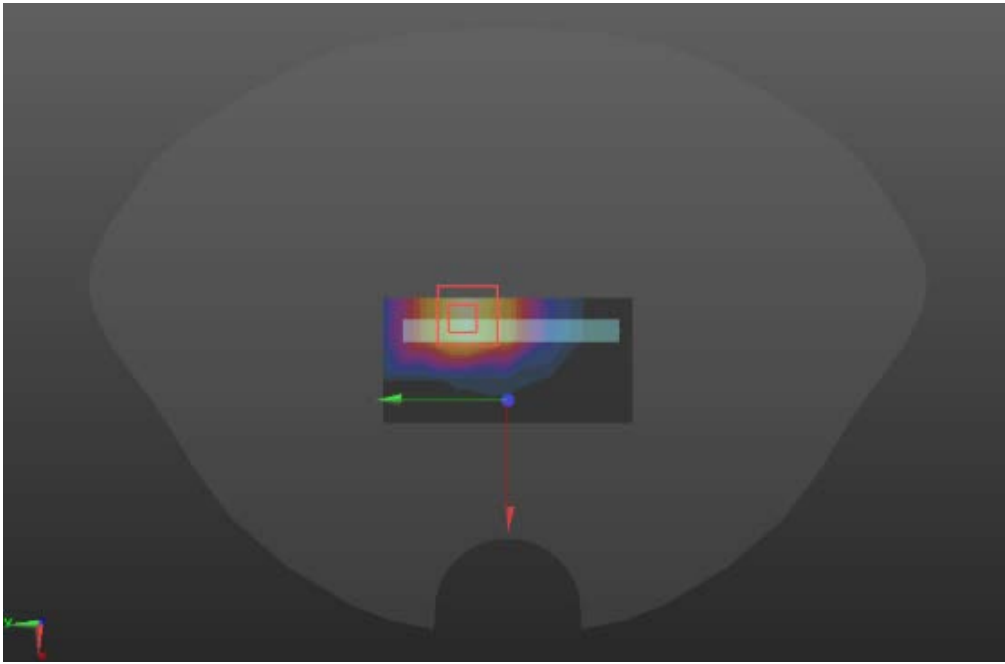
Body-worn	Back
Communication System: UID 0, wcdma BANDII (0); Frequency: 1880 MHz;Duty Cycle: 1:1 Medium parameters used (interpolated): $f = 1880 \text{ MHz}$; $\sigma = 1.419 \text{ S/m}$; $\epsilon_r = 40.663$; $\rho = 1000 \text{ kg/m}^3$ Phantom section: Flat Section DASY5 Configuration: - Probe: EX3DV4 - SN3127; ConvF(5.12, 5.12, 5.12) @ 1800 MHz; Calibrated: 9/1/2020 - Sensor-Surface: 3mm (Mechanical Surface Detection) - Electronics: DAE4 Sn720; Calibrated: 9/30/2020 - Phantom: Twin-SAM 1659; Type: QD 000 P40 CD; Serial: xxxx - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) 15_15/BACK WCDMA B2/Area Scan (7x13x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$ Maximum value of SAR (measured) = 0.567 W/kg 15_15/BACK WCDMA B2/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 5.548 V/m; Power Drift = -0.03 dB Peak SAR (extrapolated) = 0.823 W/kg SAR(1 g) = 0.456 W/kg; SAR(10 g) = 0.246 W/kg Maximum value of SAR (measured) = 0.566 W/kg 	

Hotspot	Back
Communication System: UID 0, wcdma BANDII (0); Frequency: 1880 MHz;Duty Cycle: 1:1 Medium parameters used (interpolated): $f = 1880 \text{ MHz}$; $\sigma = 1.419 \text{ S/m}$; $\epsilon_r = 40.663$; $\rho = 1000 \text{ kg/m}^3$ Phantom section: Flat Section DASY5 Configuration: - Probe: EX3DV4 - SN3127; ConvF(5.12, 5.12, 5.12) @ 1800 MHz; Calibrated: 9/1/2020 - Sensor-Surface: 3mm (Mechanical Surface Detection) - Electronics: DAE4 Sn720; Calibrated: 9/30/2020 - Phantom: Twin-SAM 1659; Type: QD 000 P40 CD; Serial: xxxx - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) 15_15/WCDMA Band2/Area Scan (7x13x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$ Maximum value of SAR (measured) = 0.568 W/kg 15_15/WCDMA Band2/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 5.653 V/m; Power Drift = 0.16 dB Peak SAR (extrapolated) = 0.825 W/kg SAR(1 g) = 0.455 W/kg; SAR(10 g) = 0.246 W/kg Maximum value of SAR (measured) = 0.565 W/kg 	

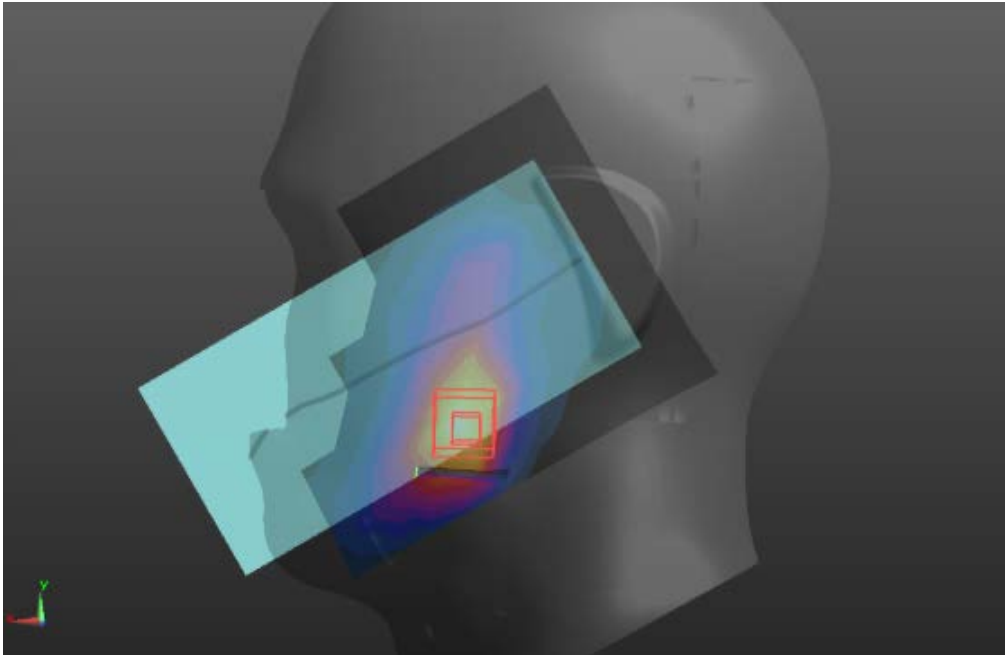
WCDMA Band IV

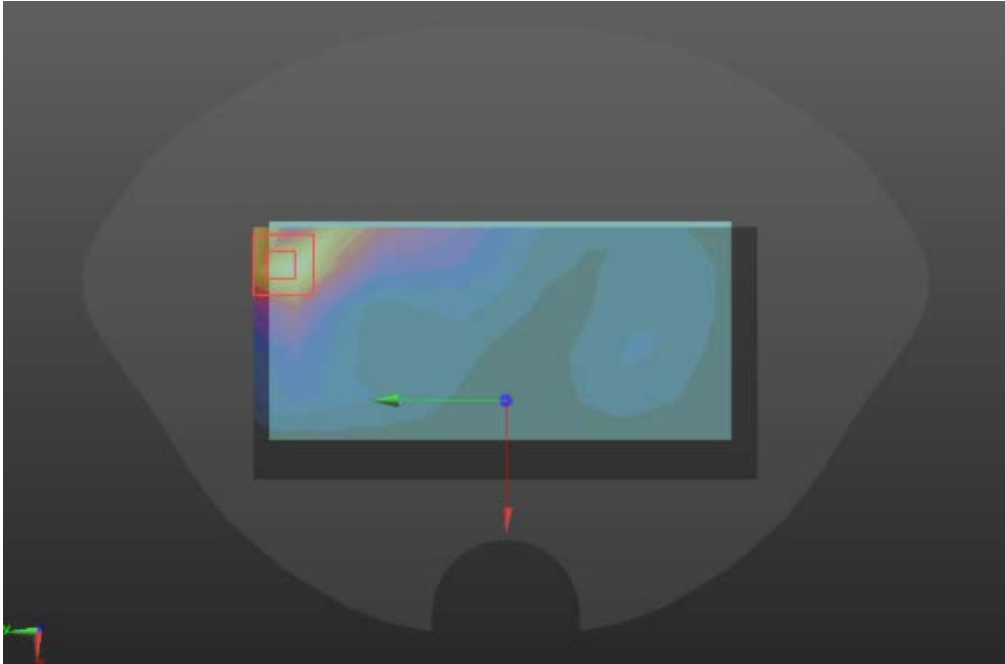
Head	Left cheek
Communication System: UID 0, wcdma bandIV (0); Frequency: 1732.4 MHz;Duty Cycle: 1:1 Medium parameters used (interpolated): $f = 1732.4$ MHz; $\sigma = 1.375$ S/m; $\epsilon_r = 40.07$; $\rho = 1000$ kg/m³ Phantom section: Left Section DASY5 Configuration: - Probe: EX3DV4 - SN3127; ConvF(5.12, 5.12, 5.12) @ 1800 MHz; Calibrated: 9/1/2020 - Sensor-Surface: 3mm (Mechanical Surface Detection) - Electronics: DAE4 Sn720; Calibrated: 9/30/2020 - Phantom: Twin-SAM 1659; Type: QD 000 P40 CD; Serial: xxxx - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) RIGHT/RC WCDMA B4/Area Scan (9x14x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.367 W/kg RIGHT/RC WCDMA B4/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 4.731 V/m; Power Drift = 0.20 dB Peak SAR (extrapolated) = 0.468 W/kg SAR(1 g) = 0.318 W/kg; SAR(10 g) = 0.197 W/kg Maximum value of SAR (measured) = 0.348 W/kg	
	

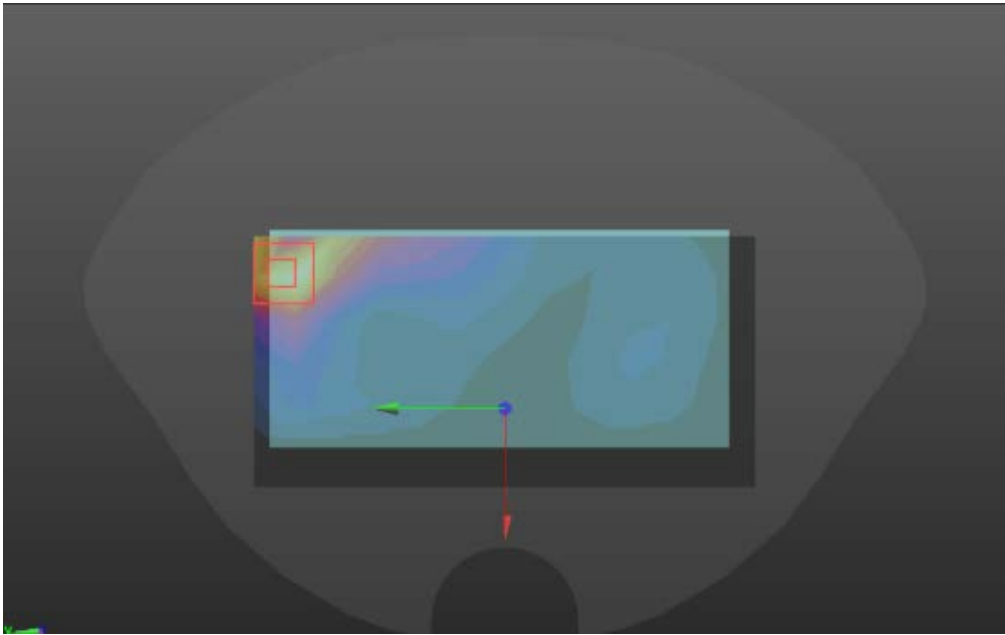
Body-worn	Back
Communication System: UID 0, wcdma bandIV (0); Frequency: 1732.4 MHz;Duty Cycle: 1:1 Medium parameters used (interpolated): $f = 1732.4 \text{ MHz}$; $\sigma = 1.375 \text{ S/m}$; $\epsilon_r = 40.07$; $\rho = 1000 \text{ kg/m}^3$ Phantom section: Flat Section DASY5 Configuration: - Probe: EX3DV4 - SN3127; ConvF(5.12, 5.12, 5.12) @ 1800 MHz; Calibrated: 9/1/2020 - Sensor-Surface: 3mm (Mechanical Surface Detection) - Electronics: DAE4 Sn720; Calibrated: 9/30/2020 - Phantom: Twin-SAM 1659; Type: QD 000 P40 CD; Serial: xxxx - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) 15_15/BACK WCDMA B4/Area Scan (7x13x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$ Maximum value of SAR (measured) = 0.823 W/kg 15_15/BACK WCDMA B4/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 15.335 V/m; Power Drift = 0.12 dB Peak SAR (extrapolated) = 0.961 W/kg SAR(1 g) = 0.729 W/kg; SAR(10 g) = 0.343 W/kg Maximum value of SAR (measured) = 0.892 W/kg 	

Hotspot	Bottom
Communication System: UID 0, wcdma bandIV (0); Frequency: 1712.4 MHz;Duty Cycle: 1:1 Medium parameters used (interpolated): $f = 1712.4 \text{ MHz}$; $\sigma = 1.355 \text{ S/m}$; $\epsilon_r = 40.17$; $\rho = 1000 \text{ kg/m}^3$ Phantom section: Flat Section DASY5 Configuration: - Probe: EX3DV4 - SN3127; ConvF(5.12, 5.12, 5.12) @ 1800 MHz; Calibrated: 9/1/2020 - Sensor-Surface: 3mm (Mechanical Surface Detection) - Electronics: DAE4 Sn720; Calibrated: 9/30/2020 - Phantom: Twin-SAM 1659; Type: QD 000 P40 CD; Serial: xxxx - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) 15_15/WCDMA Band4/Area Scan (5x8x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$ Maximum value of SAR (measured) = 1.540 W/kg 15_15/WCDMA Band4/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 17.66 V/m; Power Drift = 0.07 dB Peak SAR (extrapolated) = 1.60 W/kg SAR(1 g) = 1.080 W/kg; SAR(10 g) = 0.513 W/kg Maximum value of SAR (measured) = 1.44 W/kg 	

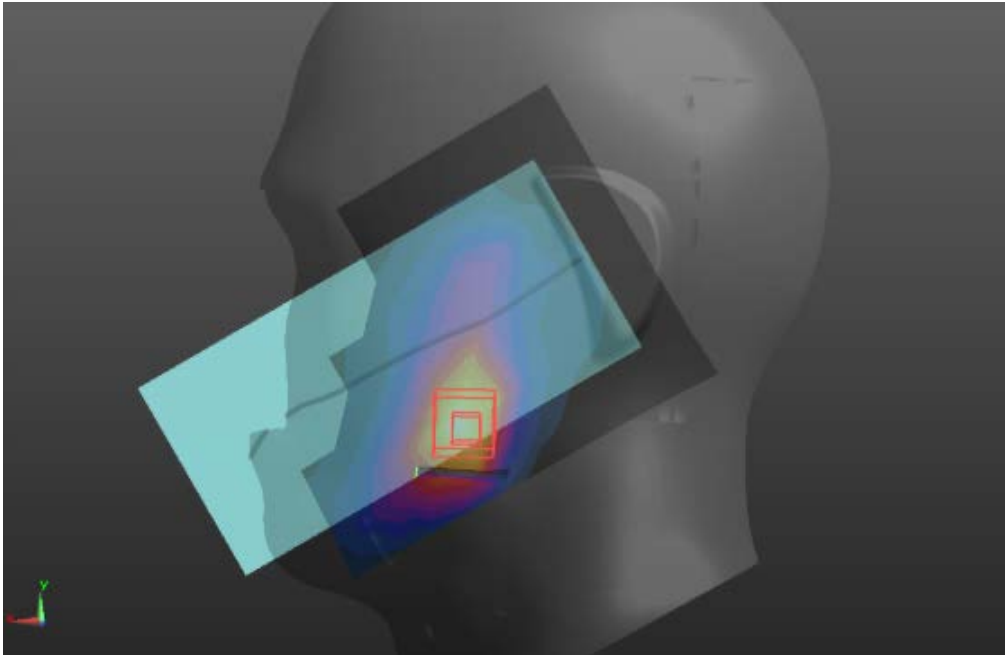
LTE Band 2

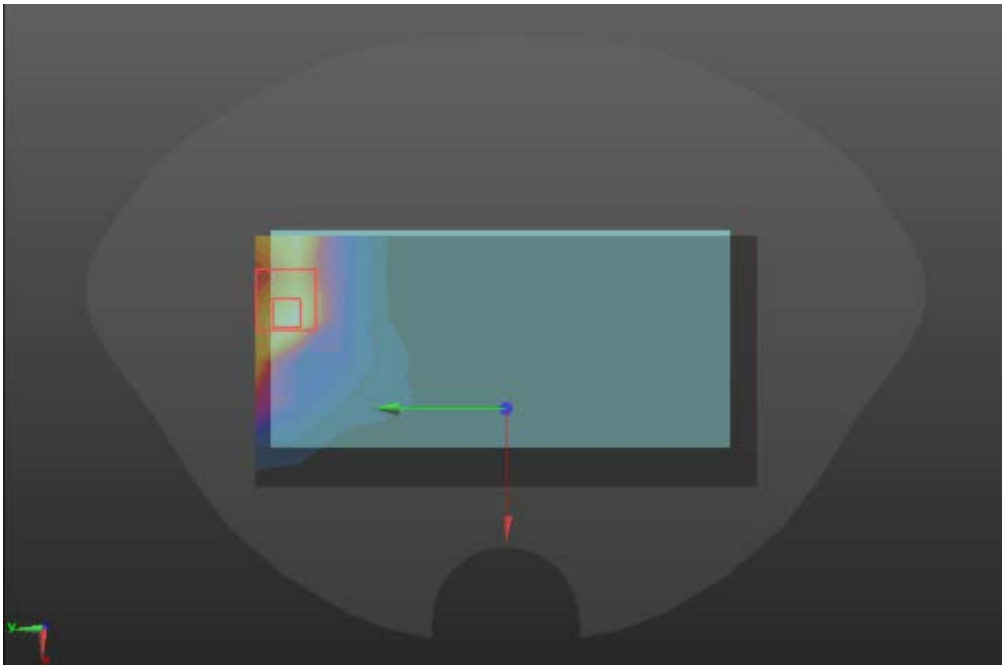
Head	Left cheek
Communication System: UID 0,LTE band 02 (0); Frequency: 1880 MHz;Duty Cycle: 1:1 Medium parameters used (interpolated): $f = 1880 \text{ MHz}$; $\sigma = 1.419 \text{ S/m}$; $\epsilon_r = 40.663$; $\rho = 1000 \text{ kg/m}^3$ Phantom section: Left Section DASY5 Configuration: - Probe: EX3DV4 - SN3127; ConvF(5.12, 5.12, 5.12) @ 1800 MHz; Calibrated: 9/1/2020 - Sensor-Surface: 3mm (Mechanical Surface Detection) - Electronics: DAE4 Sn720; Calibrated: 9/30/2020 - Phantom: Twin-SAM 1659; Type: QD 000 P40 CD; Serial: xxxx - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) RIGHT/RC LTE B2/Area Scan (9x14x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$ Maximum value of SAR (measured) = 0.312 W/kg RIGHT/RC LTE B2/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 4.213 V/m; Power Drift = 0.03 dB Peak SAR (extrapolated) = 0.411 W/kg SAR(1 g) = 0.275 W/kg; SAR(10 g) = 0.168 W/kg Maximum value of SAR (measured) = 0.314 W/kg 	

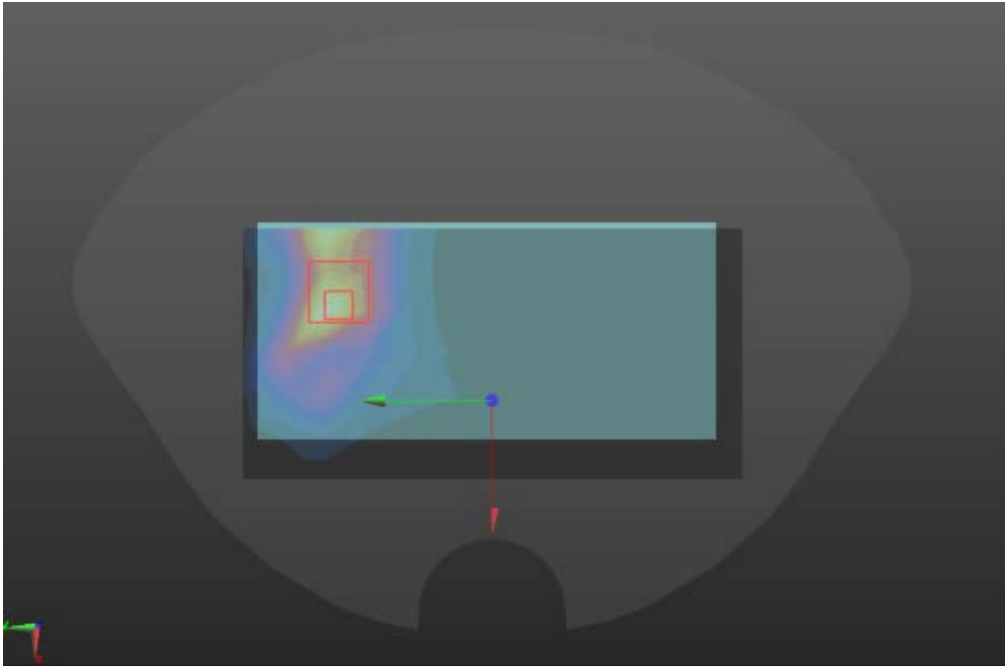
Body-worn	Back
Communication System: UID 0,LTE band 02 (0); Frequency: 1880 MHz;Duty Cycle: 1:1 Medium parameters used (interpolated): $f = 1880 \text{ MHz}$; $\sigma = 1.419 \text{ S/m}$; $\epsilon_r = 40.663$; $\rho = 1000 \text{ kg/m}^3$ Phantom section: Flat Section DASY5 Configuration: - Probe: EX3DV4 - SN3127; ConvF(5.12, 5.12, 5.12) @ 1800 MHz; Calibrated: 9/1/2020 - Sensor-Surface: 3mm (Mechanical Surface Detection) - Electronics: DAE4 Sn720; Calibrated: 9/30/2020 - Phantom: Twin-SAM 1659; Type: QD 000 P40 CD; Serial: xxxx - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) 15_15/BACK LTE B2 1RB/Area Scan (7x13x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.568 W/kg 15_15/BACK LTE B2 1RB/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 4.444 V/m; Power Drift = 0.12 dB Peak SAR (extrapolated) = 0.913 W/kg SAR(1 g) = 0.485 W/kg; SAR(10 g) = 0.259 W/kg Maximum value of SAR (measured) = 0.592 W/kg 	

Hotspot	Back
Communication System: UID 0,LTE band 02 (0); Frequency: 1880 MHz;Duty Cycle: 1:1 Medium parameters used (interpolated): $f = 1880 \text{ MHz}$; $\sigma = 1.419 \text{ S/m}$; $\epsilon_r = 40.663$; $\rho = 1000 \text{ kg/m}^3$ Phantom section: Flat Section DASY5 Configuration: - Probe: EX3DV4 - SN3127; ConvF(5.12, 5.12, 5.12) @ 1800 MHz; Calibrated: 9/1/2020 - Sensor-Surface: 3mm (Mechanical Surface Detection) - Electronics: DAE4 Sn720; Calibrated: 9/30/2020 - Phantom: Twin-SAM 1659; Type: QD 000 P40 CD; Serial: xxxx - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) 15_15/LTE Band2/Area Scan (7x13x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$ Maximum value of SAR (measured) = 0.588 W/kg 15_15/LTE Band2/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 4.489 V/m; Power Drift = 0.08 dB Peak SAR (extrapolated) = 0.951 W/kg SAR(1 g) = 0.505 W/kg; SAR(10 g) = 0.269 W/kg Maximum value of SAR (measured) = 0.615 W/kg 	

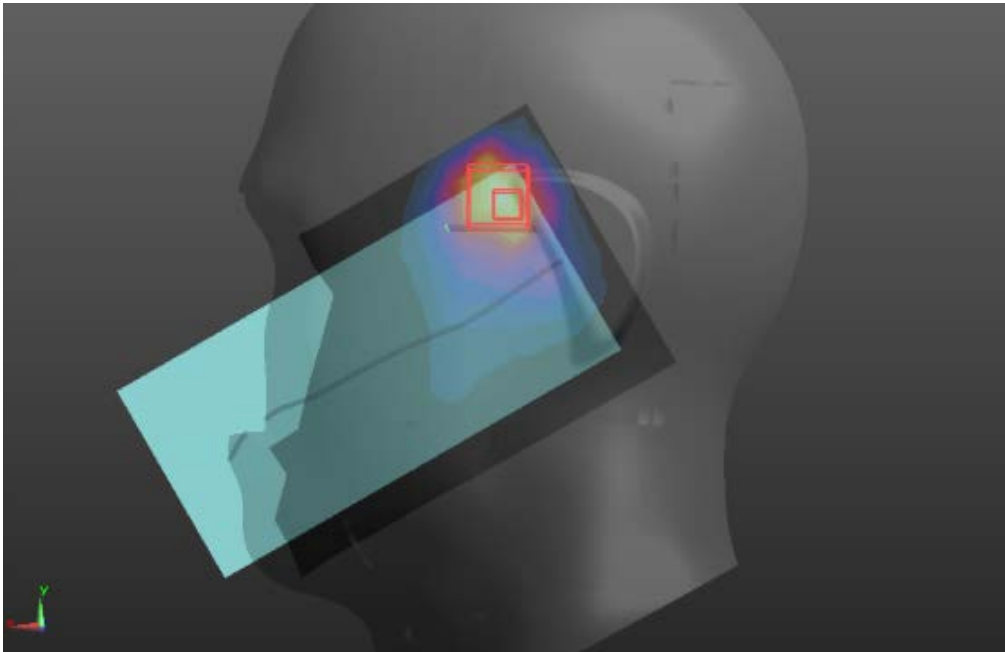
LTE Band 41

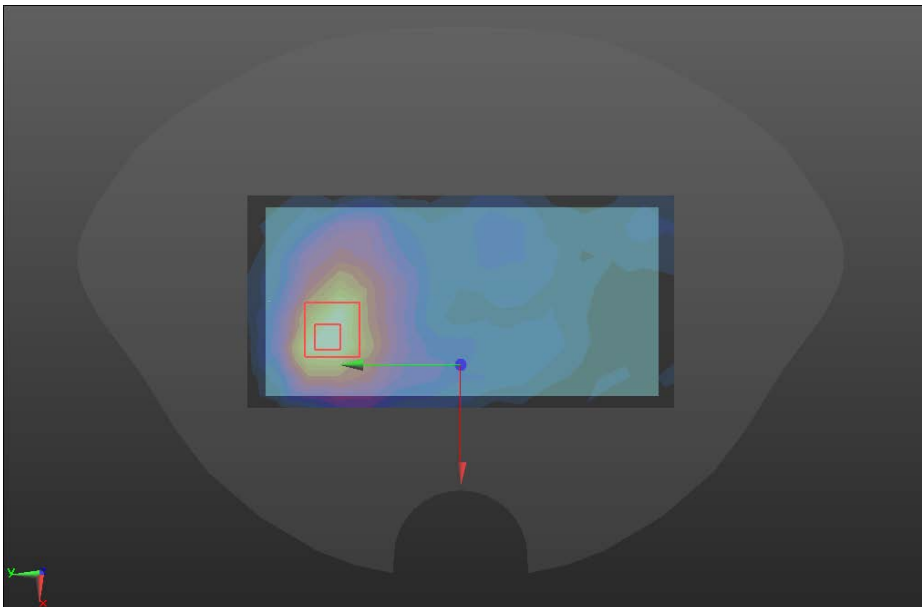
Head	Left cheek
Communication System: UID 0, LTE BAND41 (0); Frequency: 2593 MHz;Duty Cycle: 1:1.58 Medium parameters used (interpolated): $f = 2593$ MHz; $\sigma = 1.952$ S/m; $\epsilon_r = 39.009$; $\rho = 1000$ kg/m³ Phantom section: Left Section DASY5 Configuration: - Probe: EX3DV4 - SN3127; ConvF(4.37, 4.37, 4.37) @ 2600 MHz; Calibrated: 9/1/2020 - Sensor-Surface: 3mm (Mechanical Surface Detection) - Electronics: DAE4 Sn720; Calibrated: 9/30/2020 - Phantom: Twin-SAM 1659; Type: QD 000 P40 CD; Serial: xxxx - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) RIGHT/RC LTE B41/Area Scan (9x16x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 0.003 W/kg RIGHT/RC LTE B41/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 0.074 V/m; Power Drift = 0.01 dB Peak SAR (extrapolated) = 0.004 W/kg SAR(1 g) = 0.002 W/kg; SAR(10 g) = 0.001 W/kg Maximum value of SAR (measured) = 0.003 W/kg 	

Body-worn	Back
Communication System: UID 0, LTE BAND41 (0); Frequency: 2593 MHz;Duty Cycle: 1:1.58 Medium parameters used (interpolated): $f = 2593 \text{ MHz}$; $\sigma = 1.952 \text{ S/m}$; $\epsilon_r = 39.009$; $\rho = 1000 \text{ kg/m}^3$ Phantom section: Flat Section DASY5 Configuration: - Probe: EX3DV4 - SN3127; ConvF(4.37, 4.37, 4.37) @ 2600 MHz; Calibrated: 9/1/2020 - Sensor-Surface: 3mm (Mechanical Surface Detection) - Electronics: DAE4 Sn720; Calibrated: 9/30/2020 - Phantom: Twin-SAM 1659; Type: QD 000 P40 CD; Serial: xxxx - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) 12_12/BACK LTE B41 1RB/Area Scan (7x13x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 0.125 W/kg 12_12/BACK LTE B41 1RB/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 0.471 V/m; Power Drift = 0.12 dB Peak SAR (extrapolated) = 0.238 W/kg SAR(1 g) = 0.109 W/kg; SAR(10 g) = 0.051 W/kg Maximum value of SAR (measured) = 0.146 W/kg 	

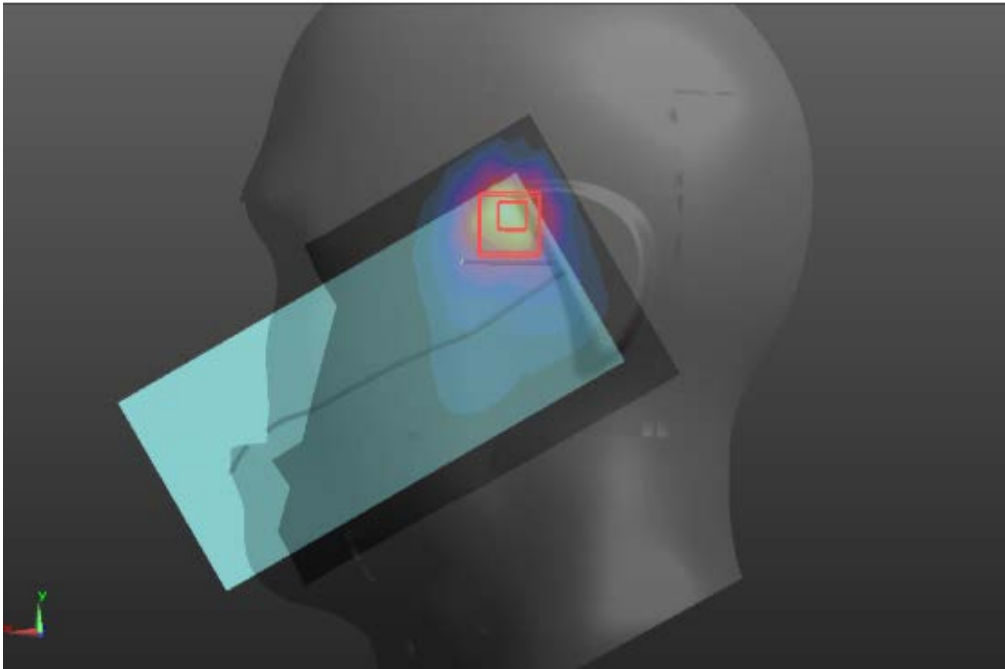
Hotspot	Back
Communication System: UID 0, LTE BAND41 (0); Frequency: 2593 MHz;Duty Cycle: 1:1.58 Medium parameters used (interpolated): $f = 2593$ MHz; $\sigma = 1.952$ S/m; $\epsilon_r = 39.009$; $\rho = 1000$ kg/m³ Phantom section: Flat Section DASY5 Configuration: - Probe: EX3DV4 - SN3127; ConvF(4.37, 4.37, 4.37) @ 2600 MHz; Calibrated: 9/1/2020 - Sensor-Surface: 3mm (Mechanical Surface Detection) - Electronics: DAE4 Sn720; Calibrated: 9/30/2020 - Phantom: Twin-SAM 1659; Type: QD 000 P40 CD; Serial: xxxx - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) 12_12/LTE Band41/Area Scan (7x13x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 0.140 W/kg 12_12/LTE Band41/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 1.368 V/m; Power Drift = -0.04 dB Peak SAR (extrapolated) = 0.241 W/kg SAR(1 g) = 0.110 W/kg; SAR(10 g) = 0.052 W/kg Maximum value of SAR (measured) = 0.151 W/kg 	

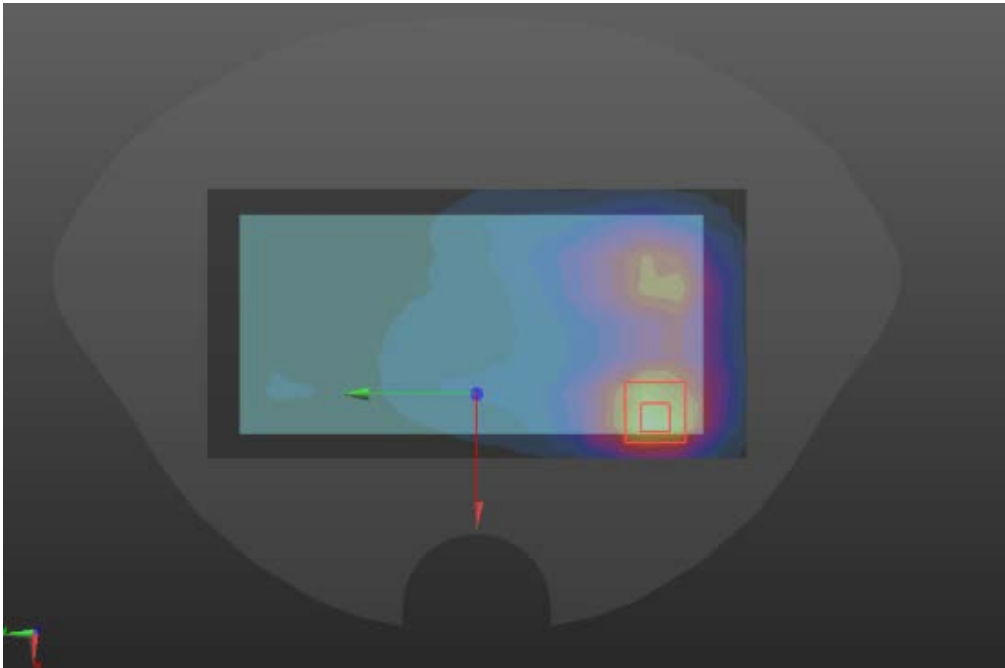
BT

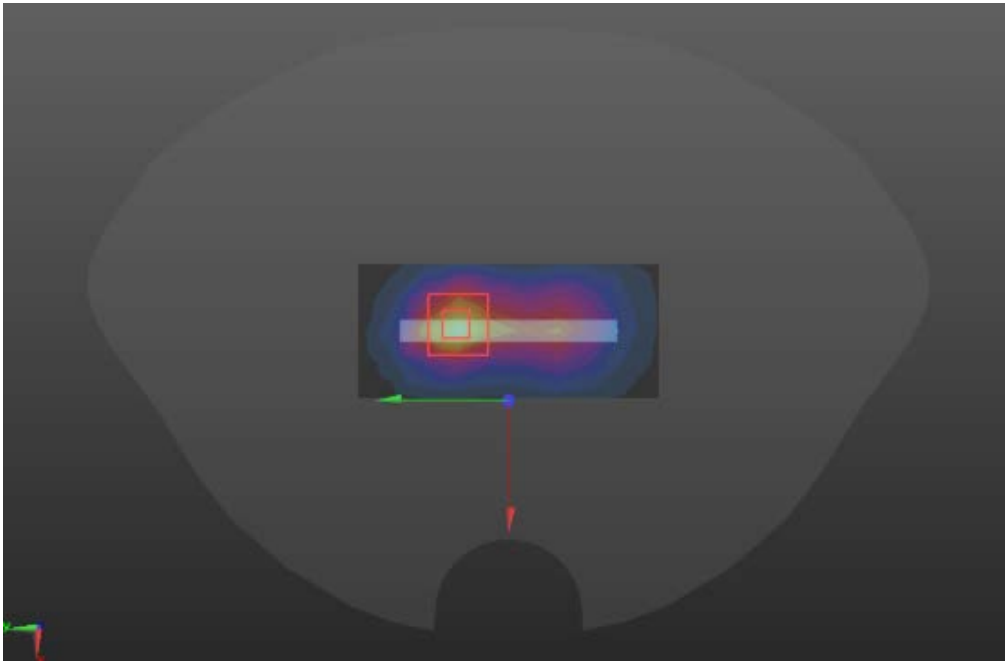
Head	Left cheek
Communication System: UID 0, BT (0); Frequency: 2441 MHz; Duty Cycle: 1:1.3 Medium parameters used (interpolated): $f = 2441$ MHz; $\sigma = 1.792$ S/m; $\epsilon_r = 39.213$; $\rho = 1000$ kg/m³ Phantom section: Left Section DASY5 Configuration: - Probe: EX3DV4 - SN3127; ConvF(4.58, 4.58, 4.58) @ 2450 MHz; Calibrated: 9/1/2020 - Sensor-Surface: 3mm (Mechanical Surface Detection) - Electronics: DAE4 Sn720; Calibrated: 9/30/2020 - Phantom: Twin-SAM 1659; Type: QD 000 P40 CD; Serial: xxxx - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) LEFT/LC BT/Area Scan (8x16x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 0.214 W/kg LEFT/LC BT/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 6.667 V/m; Power Drift = -0.16 dB Peak SAR (extrapolated) = 0.407 W/kg SAR(1 g) = 0.200 W/kg; SAR(10 g) = 0.093 W/kg Maximum value of SAR (measured) = 0.252 W/kg 	

Body-worn	Front
Communication System: UID 0, BT (0); Frequency: 2441 MHz; Duty Cycle: 1:1.3 Medium parameters used (interpolated): $f = 2441 \text{ MHz}$; $\sigma = 1.792 \text{ S/m}$; $\epsilon_r = 39.213$; $\rho = 1000 \text{ kg/m}^3$ Phantom section: Flat Section DASY5 Configuration: - Probe: EX3DV4 - SN3127; ConvF(4.58, 4.58, 4.58) @ 2450 MHz; Calibrated: 9/1/2020 - Sensor-Surface: 3mm (Mechanical Surface Detection) - Electronics: DAE4 Sn720; Calibrated: 9/30/2020 - Phantom: Twin-SAM 1659; Type: QD 000 P40 CD; Serial: xxxx - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) 12_12/BT/Area Scan (7x13x1): Measurement grid: $dx=12\text{mm}$, $dy=12\text{mm}$ Maximum value of SAR (measured) = 0.0460 W/kg 12_12/BT/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 2.107 V/m; Power Drift = -0.11 dB Peak SAR (extrapolated) = 0.056 W/kg SAR(1 g) = 0.045 W/kg; SAR(10 g) = 0.021 W/kg Maximum value of SAR (measured) = 0.0461 W/kg 	

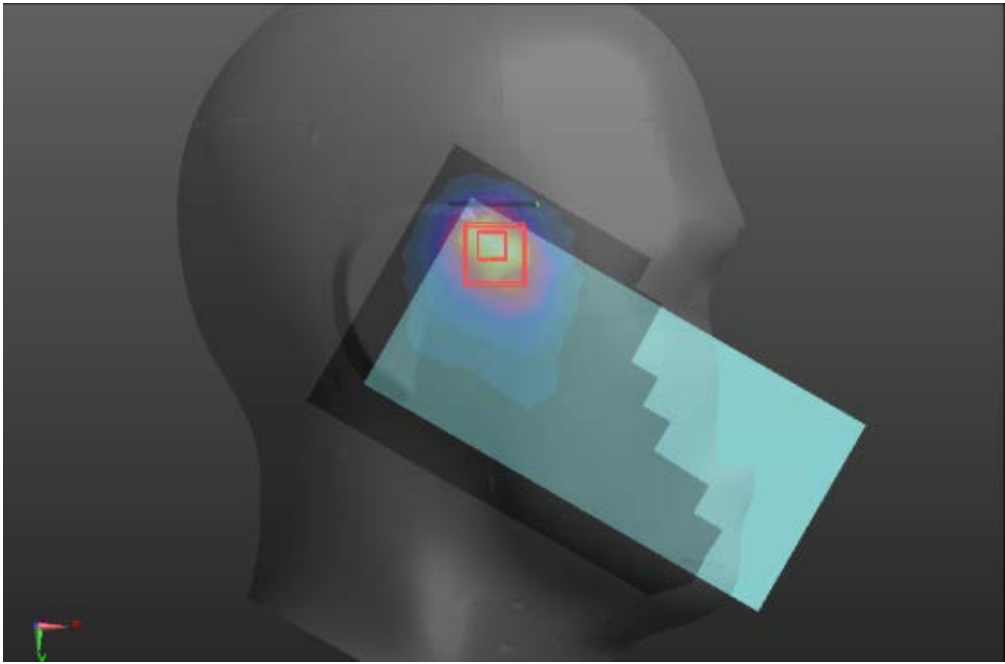
WIFI 2.4GHz ant2

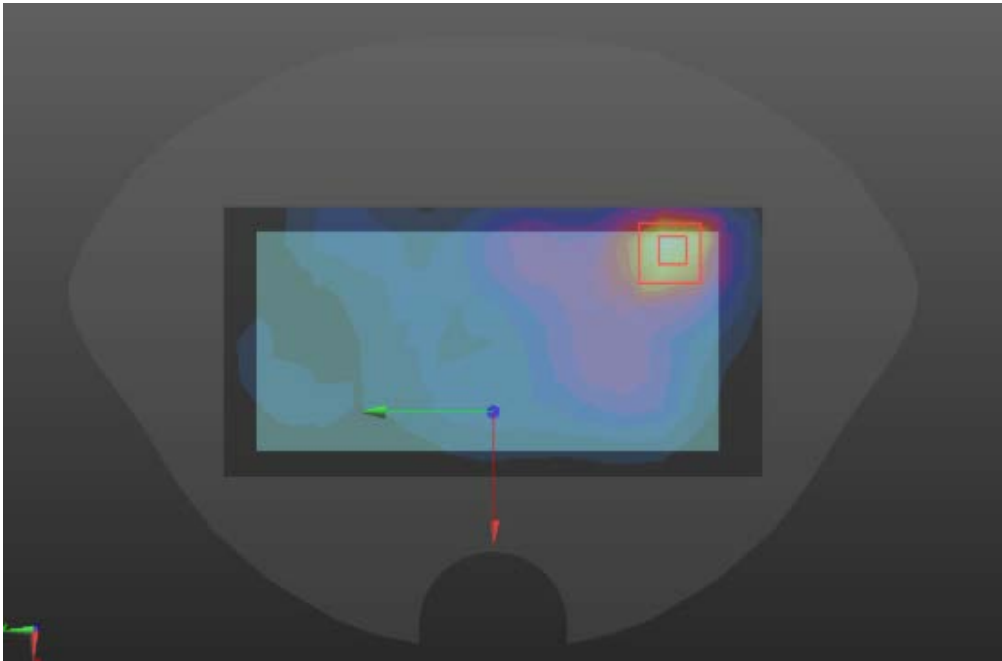
Head	Left cheek
Communication System: UID 0, WIFI 2.4GHz (0); Frequency: 2437 MHz;Duty Cycle: 1:1.02 Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 1.788$ S/m; $\epsilon_r = 39.219$; $\rho = 1000$ kg/m³ Phantom section: Left Section DASY5 Configuration: - Probe: EX3DV4 - SN3127; ConvF(4.58, 4.58, 4.58) @ 2450 MHz; Calibrated: 9/1/2020 - Sensor-Surface: 3mm (Mechanical Surface Detection) - Electronics: DAE4 Sn720; Calibrated: 9/30/2020 - Phantom: Twin-SAM 1659; Type: QD 000 P40 CD; Serial: xxxx - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) LEFT/LC WIFI2.4G 11g/Area Scan (8x16x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 0.755 W/kg LEFT/LC WIFI2.4G 11g/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 9.924 V/m; Power Drift = -0.01 dB Peak SAR (extrapolated) = 1.33 W/kg SAR(1 g) = 0.597 W/kg; SAR(10 g) = 0.291 W/kg Maximum value of SAR (measured) = 0.738 W/kg	
	

Body-worn	Back
Communication System: UID 0, WIFI 2.4GHz (0); Frequency: 2437 MHz;Duty Cycle: 1:1.02 Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 1.788$ S/m; $\epsilon_r = 39.219$; $\rho = 1000$ kg/m³ Phantom section: Flat Section DASY5 Configuration: - Probe: EX3DV4 - SN3127; ConvF(4.58, 4.58, 4.58) @ 2450 MHz; Calibrated: 9/1/2020 - Sensor-Surface: 3mm (Mechanical Surface Detection) - Electronics: DAE4 Sn720; Calibrated: 9/30/2020 - Phantom: Twin-SAM 1659; Type: QD 000 P40 CD; Serial: xxxx - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) 12_12/WIFI2.4/Area Scan (6x10x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 0.336 W/kg 12_12/WIFI2.4/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 4.665 V/m; Power Drift = -0.05 dB Peak SAR (extrapolated) = 0.441 W/kg SAR(1 g) = 0.212 W/kg; SAR(10 g) = 0.114 W/kg Maximum value of SAR (measured) = 0.355 W/kg 	

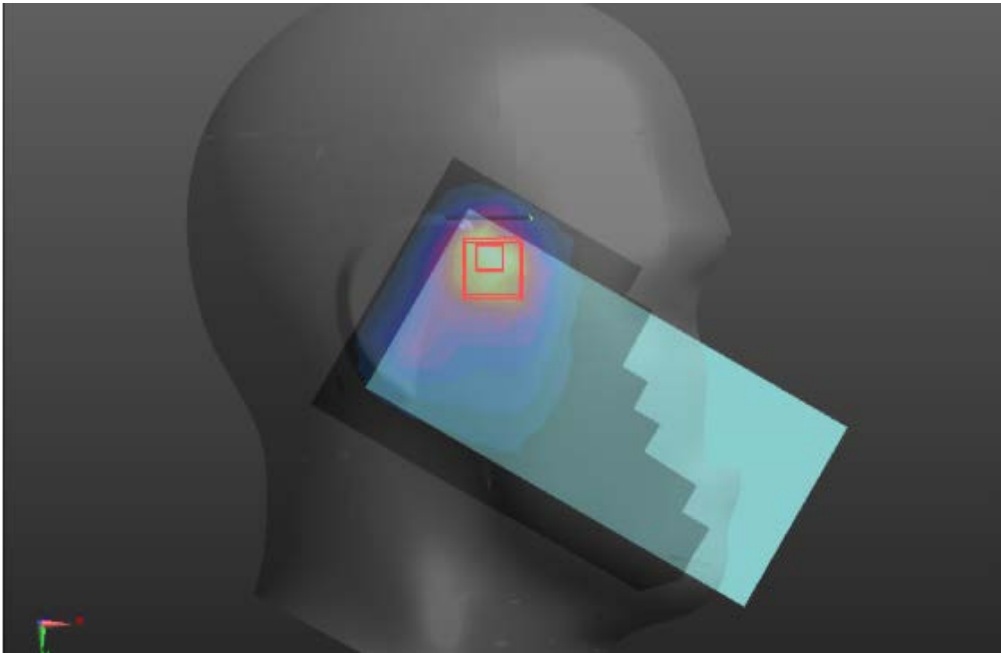
Hotspot	Top
Communication System: UID 0, WIFI 2.4GHz (0); Frequency: 2437 MHz;Duty Cycle: 1:1.02 Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 1.788$ S/m; $\epsilon_r = 39.219$; $\rho = 1000$ kg/m³ Phantom section: Flat Section DASY5 Configuration: - Probe: EX3DV4 - SN3127; ConvF(4.58, 4.58, 4.58) @ 2450 MHz; Calibrated: 9/1/2020 - Sensor-Surface: 3mm (Mechanical Surface Detection) - Electronics: DAE4 Sn720; Calibrated: 9/30/2020 - Phantom: Twin-SAM 1659; Type: QD 000 P40 CD; Serial: xxxx - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) 12_12/WIFI2.4/Area Scan (6x10x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 0.542 W/kg 12_12/WIFI2.4/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 14.02 V/m; Power Drift = -0.04 dB Peak SAR (extrapolated) = 0.705 W/kg SAR(1 g) = 0.264 W/kg; SAR(10 g) = 0.162 W/kg Maximum value of SAR (measured) = 0.564 W/kg 	

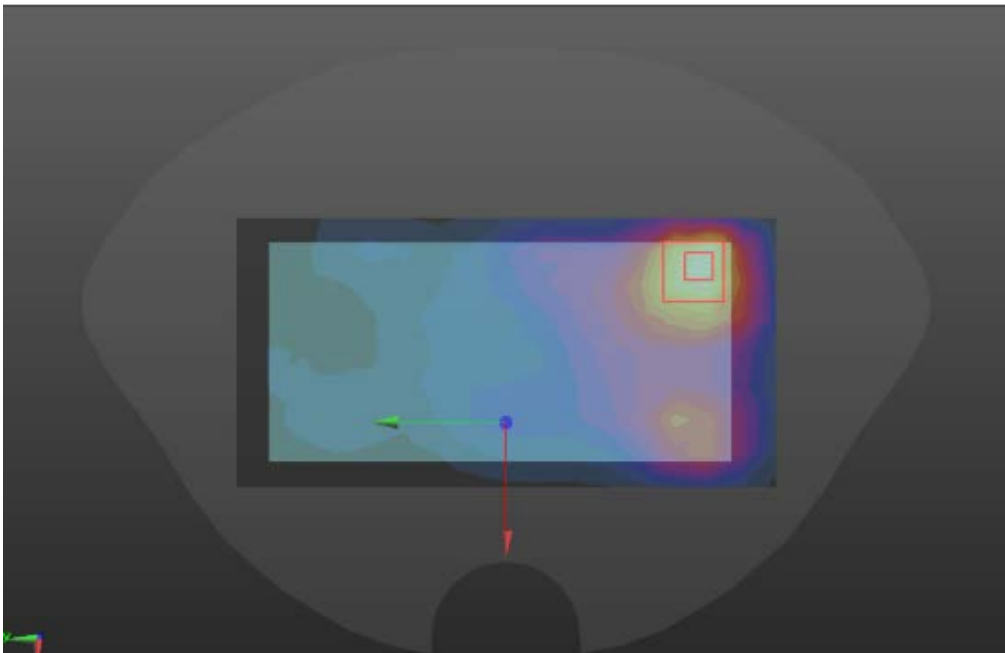
WIFI 2.4GHz ant4

Head	Right cheek
Communication System: UID 0, WIFI 2.4GHz (0); Frequency: 2437 MHz;Duty Cycle: 1:1.02 Medium parameters used (interpolated): $f = 2437 \text{ MHz}$; $\sigma = 1.788 \text{ S/m}$; $\epsilon_r = 39.219$; $\rho = 1000 \text{ kg/m}^3$ Phantom section: Right Section DASY5 Configuration: - Probe: EX3DV4 - SN3127; ConvF(4.58, 4.58, 4.58) @ 2450 MHz; Calibrated: 9/1/2020 - Sensor-Surface: 3mm (Mechanical Surface Detection) - Electronics: DAE4 Sn720; Calibrated: 9/30/2020 - Phantom: Twin-SAM 1659; Type: QD 000 P40 CD; Serial: xxxx - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) RC WIFI2.4G /Area Scan (8x16x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 1.15 W/kg RC WIFI2.4G /Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 8.616 V/m; Power Drift = -0.12 dB Peak SAR (extrapolated) = 2.16 W/kg SAR(1 g) = 0.895 W/kg; SAR(10 g) = 0.471 W/kg Maximum value of SAR (measured) = 1.37 W/kg	
	

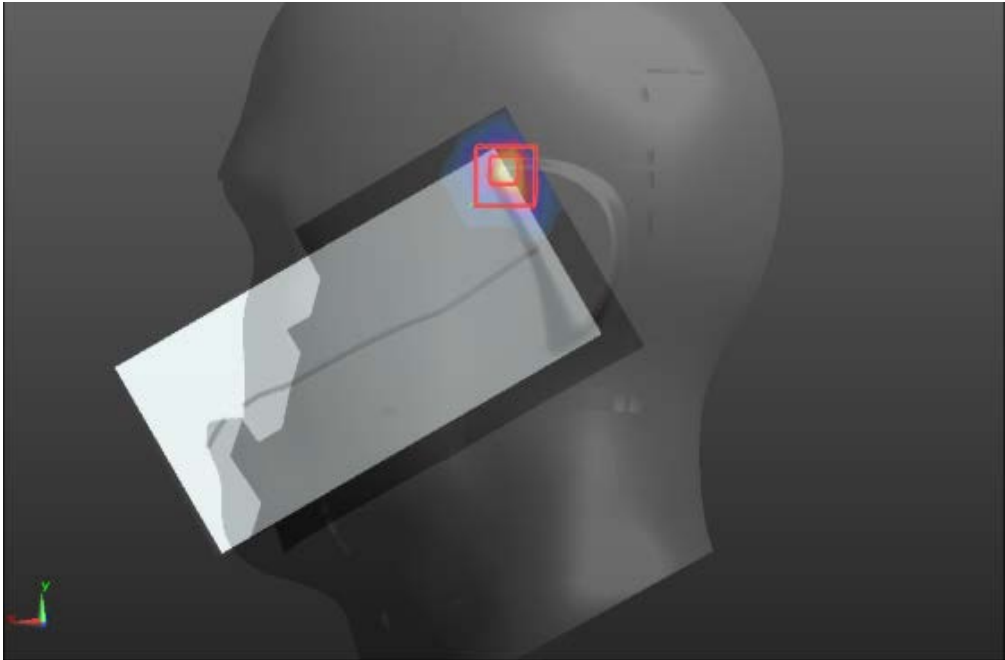
Hotspot	Back
Communication System: UID 0, WIFI 2.4GHz (0); Frequency: 2437 MHz;Duty Cycle: 1:1.02 Medium parameters used (interpolated): $f = 2437 \text{ MHz}$; $\sigma = 1.788 \text{ S/m}$; $\epsilon_r = 39.219$; $\rho = 1000 \text{ kg/m}^3$ Phantom section: Flat Section DASY5 Configuration: - Probe: EX3DV4 - SN3127; ConvF(4.58, 4.58, 4.58) @ 2450 MHz; Calibrated: 9/1/2020 - Sensor-Surface: 3mm (Mechanical Surface Detection) - Electronics: DAE4 Sn720; Calibrated: 9/30/2020 - Phantom: Twin-SAM 1659; Type: QD 000 P40 CD; Serial: xxxx - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) 12_12/WIFI2.4/Area Scan (6x10x1): Measurement grid: $dx=12\text{mm}$, $dy=12\text{mm}$ Maximum value of SAR (measured) = 0.456 W/kg 12_12/WIFI2.4/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 6.265 V/m; Power Drift = -0.12 dB Peak SAR (extrapolated) = 0.644 W/kg SAR(1 g) = 0.382 W/kg; SAR(10 g) = 0.161 W/kg Maximum value of SAR (measured) = 0.531 W/kg 	

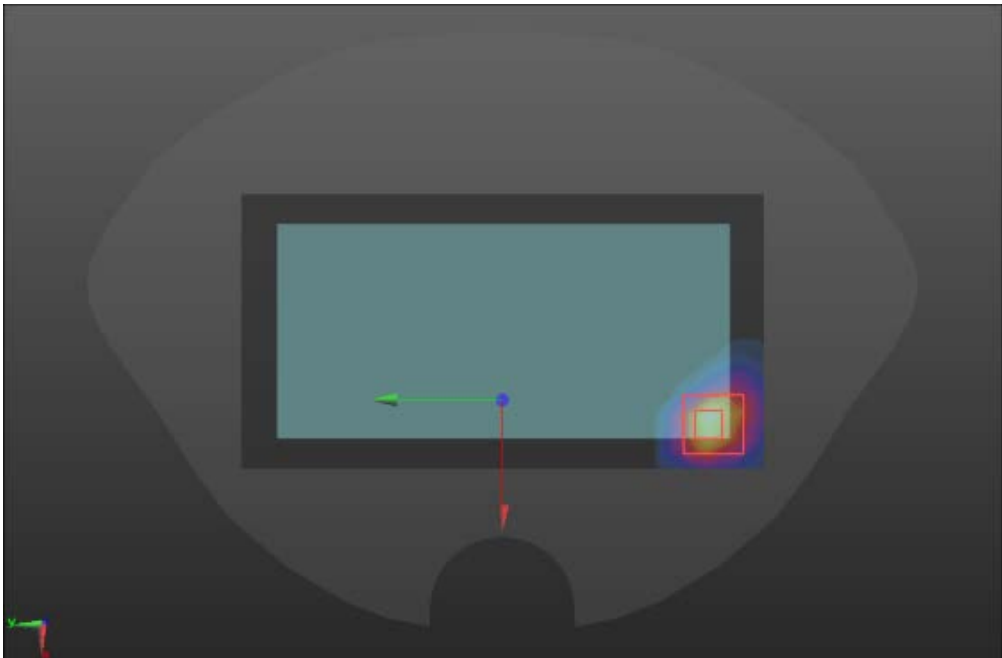
WIFI 2.4GHz MIMO

Head	Right cheek
Communication System: UID 0, WIFI 2.4GHz (0); Frequency: 2437 MHz;Duty Cycle: 1:1.02 Medium parameters used (interpolated): $f = 2437 \text{ MHz}$; $\sigma = 1.788 \text{ S/m}$; $\epsilon_r = 39.219$; $\rho = 1000 \text{ kg/m}^3$ Phantom section: Right Section DASY5 Configuration: - Probe: EX3DV4 - SN3127; ConvF(4.58, 4.58, 4.58) @ 2450 MHz; Calibrated: 9/1/2020 - Sensor-Surface: 3mm (Mechanical Surface Detection) - Electronics: DAE4 Sn720; Calibrated: 9/30/2020 - Phantom: Twin-SAM 1659; Type: QD 000 P40 CD; Serial: xxxx - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) LEFT/LC WIFI2.4G /Area Scan (10x17x1): Measurement grid: $dx=12\text{mm}$, $dy=12\text{mm}$ Maximum value of SAR (measured) = 1.00 W/kg LEFT/LC WIFI2.4G /Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 13.95 V/m; Power Drift = -0.01 dB Peak SAR (extrapolated) = 1.77 W/kg SAR(1 g) = 0.927 W/kg; SAR(10 g) = 0.463 W/kg Maximum value of SAR (measured) = 1.16 W/kg 	

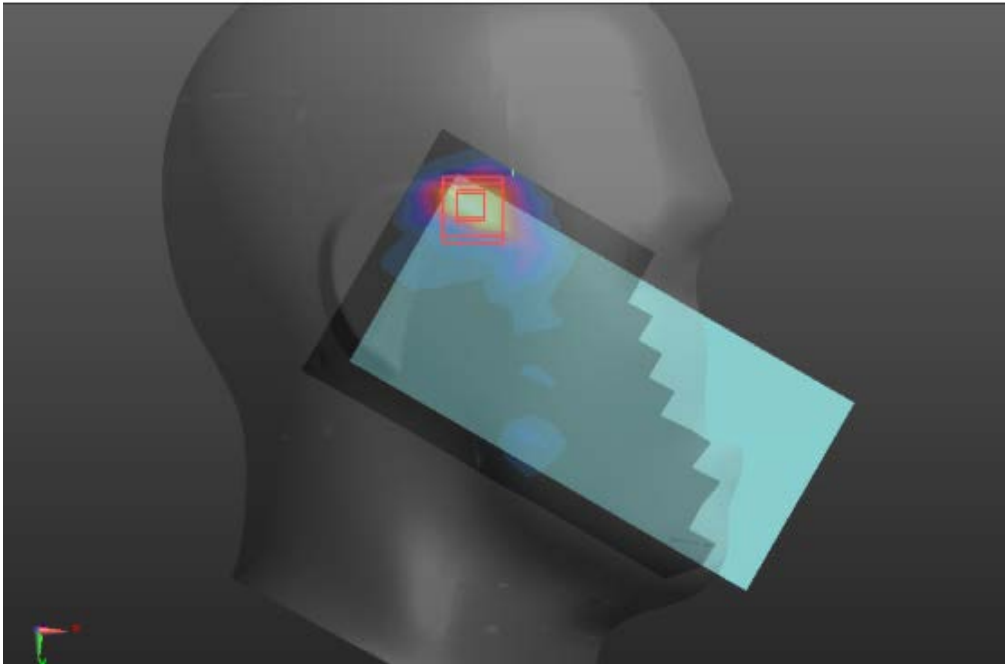
Body-worn	Back
Communication System: UID 0, WIFI 2.4GHz (0); Frequency: 2437 MHz;Duty Cycle: 1:1.02 Medium parameters used (interpolated): $f = 2437 \text{ MHz}$; $\sigma = 1.788 \text{ S/m}$; $\epsilon_r = 39.219$; $\rho = 1000 \text{ kg/m}^3$ Phantom section: Flat Section DASY5 Configuration: - Probe: EX3DV4 - SN3127; ConvF(4.58, 4.58, 4.58) @ 2450 MHz; Calibrated: 9/1/2020 - Sensor-Surface: 3mm (Mechanical Surface Detection) - Electronics: DAE4 Sn720; Calibrated: 9/30/2020 - Phantom: Twin-SAM 1659; Type: QD 000 P40 CD; Serial: xxxx - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) 12_12/WIFI2.4/Area Scan (6x10x1): Measurement grid: $dx=12\text{mm}$, $dy=12\text{mm}$ Maximum value of SAR (measured) = 0.636 W/kg 12_12/WIFI2.4/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 7.665 V/m; Power Drift = -0.15 dB Peak SAR (extrapolated) = 0.845 W/kg SAR(1 g) = 0.442 W/kg; SAR(10 g) = 0.232 W/kg Maximum value of SAR (measured) = 0.692 W/kg 	

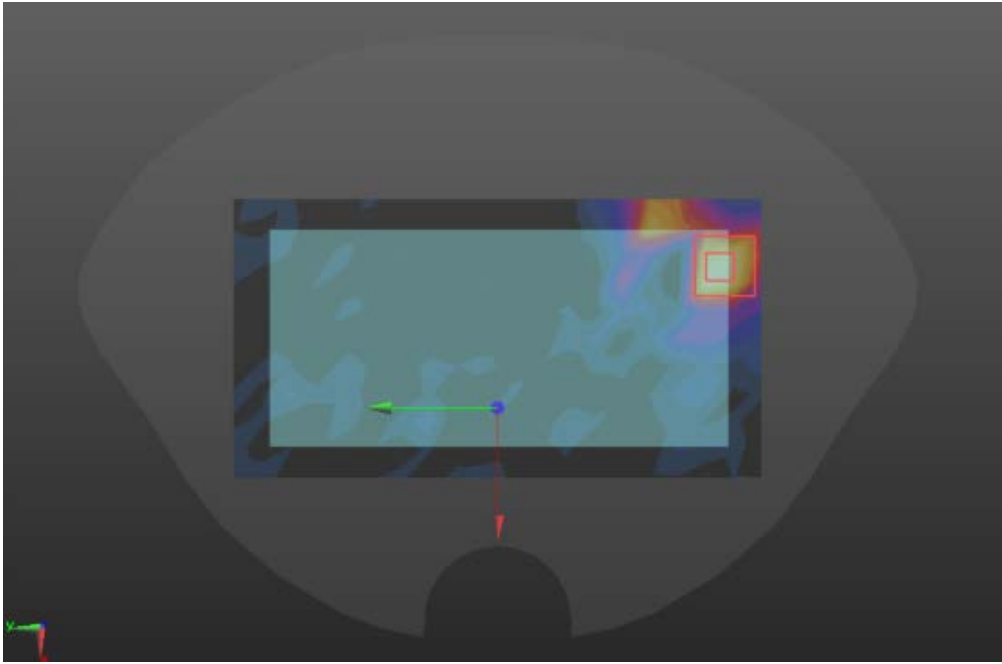
WIFI 5GHz UNII-1 Antenna2

Head	Left tilt
Communication System: UID 0, WIFI 5.2G (0); Frequency: 5220 MHz;Duty Cycle: 1: 1.02 Medium parameters used: $f = 5220 \text{ MHz}$; $\sigma = 4.68 \text{ S/m}$; $\epsilon_r = 35.98$; $\rho = 1000 \text{ kg/m}^3$ Phantom section: Left Section DASY5 Configuration: - Probe: EX3DV4 - SN3708; ConvF(5.57, 5.57, 5.57) @ 5200 MHz; Calibrated: 10/30/2020 - Sensor-Surface: 1.4mm (Mechanical Surface Detection) - Electronics: DAE4 Sn720; Calibrated: 9/30/2020 - Phantom: Twin-SAM 1659; Type: QD 000 P40 CD; Serial: xxxx - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) 10/C WIFI5GUNII-1 11A/Area Scan (11x20x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 2.18 W/kg 10/C WIFI5GUNII-1 11A/Zoom Scan (6x6x12)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=2\text{mm}$ Reference Value = 4.261 V/m; Power Drift = -0.11 dB Peak SAR (extrapolated) = 3.043 W/kg SAR(1 g) = 0.797 W/kg; SAR(10 g) = 0.232 W/kg Maximum value of SAR (measured) = 1.93 W/kg	
	

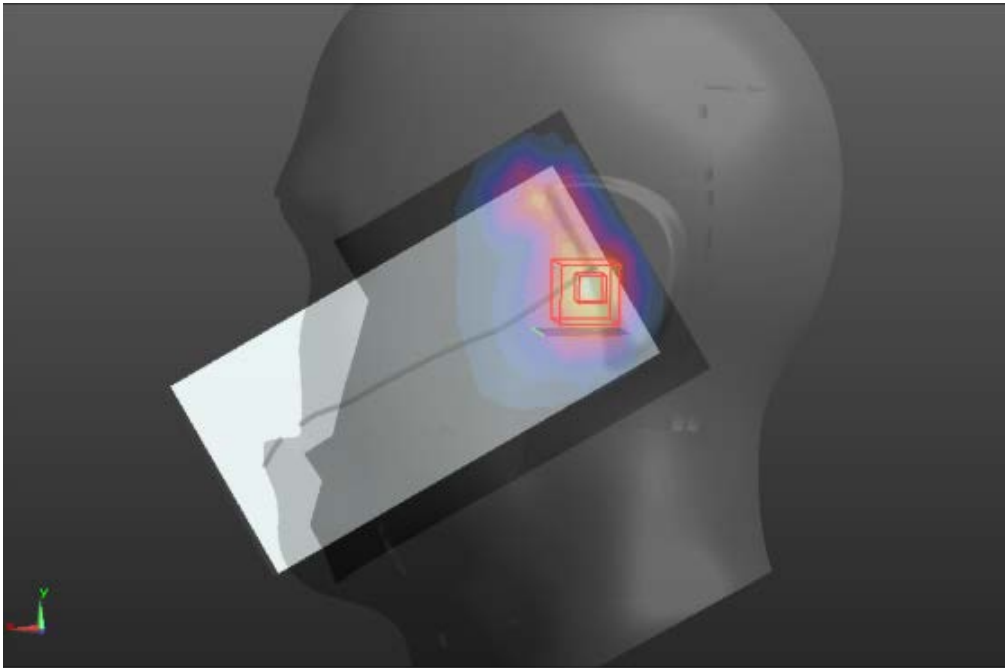
Body-worn	Back
Communication System: UID 0, WIFI 5.2G (0); Frequency: 5220 MHz;Duty Cycle: 1: 1.02 Medium parameters used: $f = 5220 \text{ MHz}$; $\sigma = 4.68 \text{ S/m}$; $\epsilon_r = 35.98$; $\rho = 1000 \text{ kg/m}^3$ Phantom section: Flat Section DASY5 Configuration: - Probe: EX3DV4 - SN3708; ConvF(5.57, 5.57, 5.57) @ 5200 MHz; Calibrated: 10/30/2020 - Sensor-Surface: 1.4mm (Mechanical Surface Detection) - Electronics: DAE4 Sn720; Calibrated: 9/30/2020 - Phantom: Twin-SAM 1659; Type: QD 000 P40 CD; Serial: xxxx - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) Configuration/BACK WLAN 5GHz UNII-1/Area Scan (11x20x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.611 W/kg Configuration/BACK WLAN 5GHz UNII-1/Zoom Scan (6x6x12)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=2\text{mm}$ Reference Value = 9.236 V/m; Power Drift = -0.01 dB Peak SAR (extrapolated) = 1.05 W/kg SAR(1 g) = 0.403 W/kg; SAR(10 g) = 0.122 W/kg Maximum value of SAR (measured) = 0.650 W/kg 	

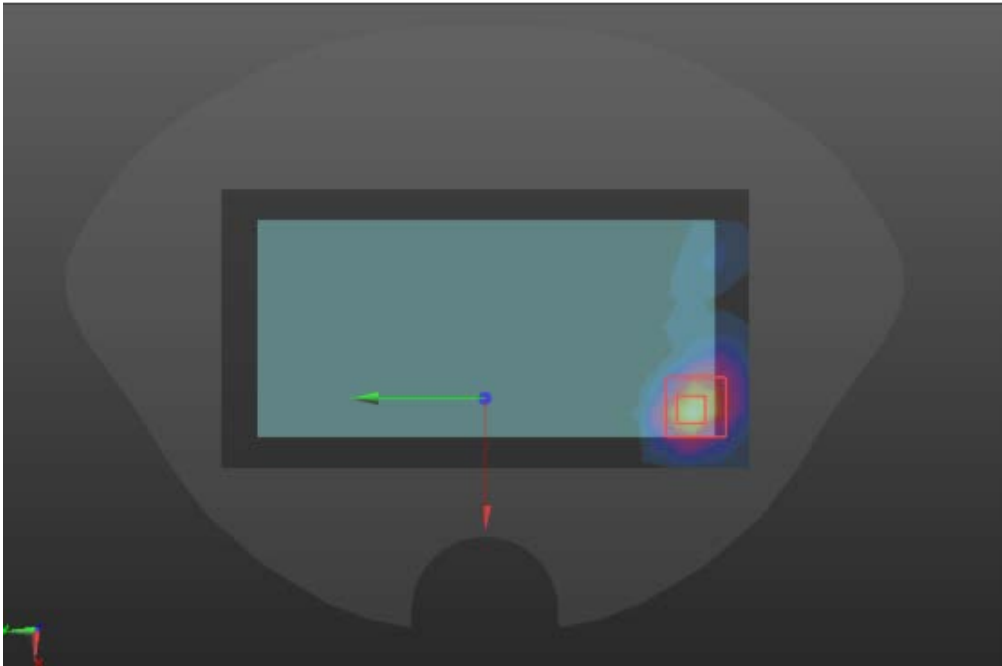
WIFI 5GHz UNII-1 Antenna4

Head	Right cheek
Communication System: UID 0, WIFI 5.2G (0); Frequency: 5220 MHz;Duty Cycle: 1: 1.02 Medium parameters used: $f = 5220 \text{ MHz}$; $\sigma = 4.68 \text{ S/m}$; $\epsilon_r = 35.98$; $\rho = 1000 \text{ kg/m}^3$ Phantom section: Right Section DASY5 Configuration: - Probe: EX3DV4 - SN3708; ConvF(5.57, 5.57, 5.57) @ 5200 MHz; Calibrated: 10/30/2020 - Sensor-Surface: 1.4mm (Mechanical Surface Detection) - Electronics: DAE4 Sn720; Calibrated: 9/30/2020 - Phantom: Twin-SAM 1659; Type: QD 000 P40 CD; Serial: xxxx - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) 10/C WIFI5GUNII-1 11A/Area Scan (11x20x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 1.24 W/kg 10/C WIFI5GUNII-1 11A/Zoom Scan (6x6x12)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=2\text{mm}$ Reference Value = 6.272 V/m; Power Drift = -0.02 dB Peak SAR (extrapolated) = 2.26 W/kg SAR(1 g) = 0.592 W/kg; SAR(10 g) = 0.186 W/kg Maximum value of SAR (measured) = 1.47 W/kg 	

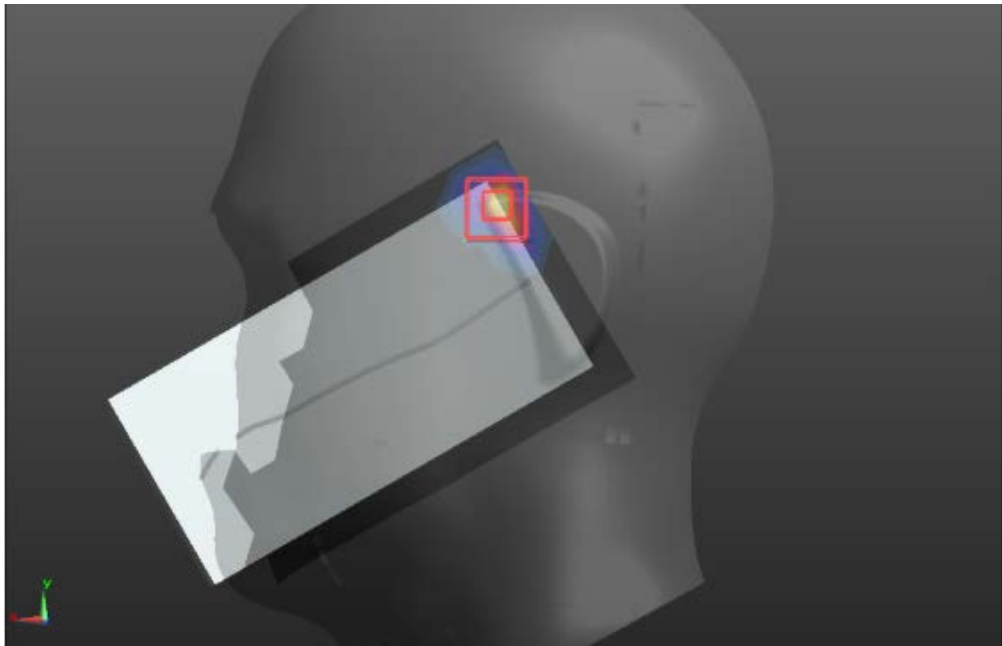
Body-worn	Back
Communication System: UID 0, WIFI 5.2G (0); Frequency: 5220 MHz;Duty Cycle: 1: 1.02 Medium parameters used: $f = 5220 \text{ MHz}$; $\sigma = 4.68 \text{ S/m}$; $\epsilon_r = 35.98$; $\rho = 1000 \text{ kg/m}^3$ Phantom section: Flat Section DASY5 Configuration: - Probe: EX3DV4 - SN3708; ConvF(5.57, 5.57, 5.57) @ 5200 MHz; Calibrated: 10/30/2020 - Sensor-Surface: 1.4mm (Mechanical Surface Detection) - Electronics: DAE4 Sn720; Calibrated: 9/30/2020 - Phantom: Twin-SAM 1659; Type: QD 000 P40 CD; Serial: xxxx - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) Configuration/BACK WLAN 5GHz UNII-1/Area Scan (11x20x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.577 W/kg Configuration/BACK WLAN 5GHz UNII-1/Zoom Scan (6x6x12)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=2\text{mm}$ Reference Value = 2.156 V/m; Power Drift = -0.01 dB Peak SAR (extrapolated) = 0.658 W/kg SAR(1 g) = 0.399 W/kg; SAR(10 g) = 0.155 W/kg Maximum value of SAR (measured) = 0.531 W/kg 	

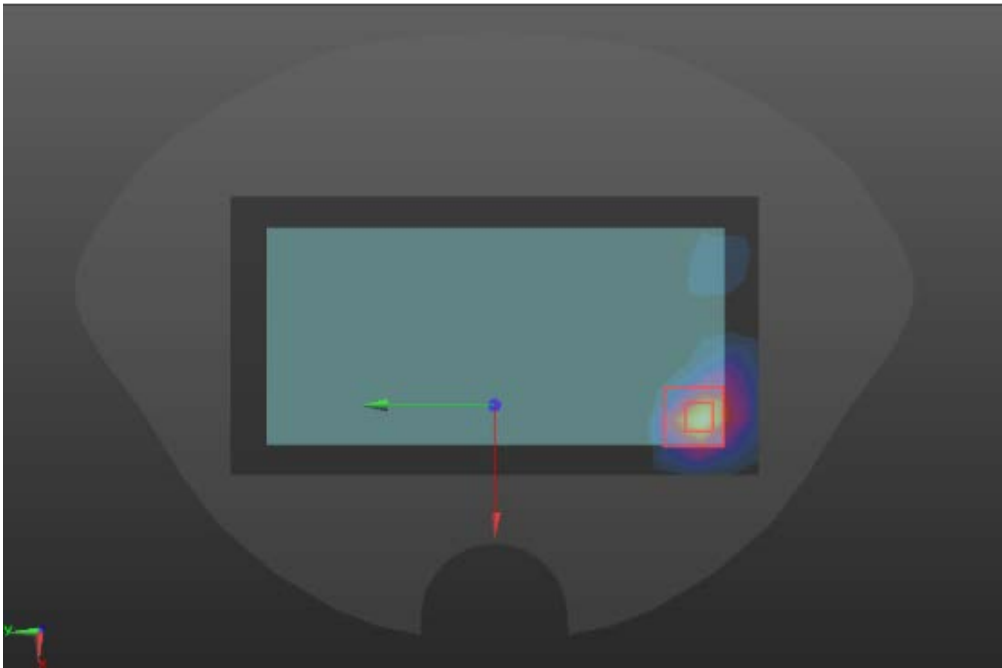
WIFI 5GHz UNII-1 MIMO

Head	Left tilt
Communication System: UID 0, WIFI 5.2G (0); Frequency: 5220 MHz;Duty Cycle: 1: 1.02 Medium parameters used: $f = 5220 \text{ MHz}$; $\sigma = 4.68 \text{ S/m}$; $\epsilon_r = 35.98$; $\rho = 1000 \text{ kg/m}^3$ Phantom section: Left Section DASY5 Configuration: - Probe: EX3DV4 - SN3708; ConvF(5.57, 5.57, 5.57) @ 5200 MHz; Calibrated: 10/30/2020 - Sensor-Surface: 1.4mm (Mechanical Surface Detection) - Electronics: DAE4 Sn720; Calibrated: 9/30/2020 - Phantom: Twin-SAM 1659; Type: QD 000 P40 CD; Serial: xxxx - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) 10/C WIFI5GUNII-1 11A/Area Scan (11x20x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 1.64 W/kg 10/C WIFI5GUNII-1 11A/Zoom Scan (6x6x12)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=2\text{mm}$ Reference Value = 4.538 V/m; Power Drift = -0.11 dB Peak SAR (extrapolated) = 3.00 W/kg SAR(1 g) = 0.856 W/kg; SAR(10 g) = 0.372 W/kg Maximum value of SAR (measured) = 1.59 W/kg	
	

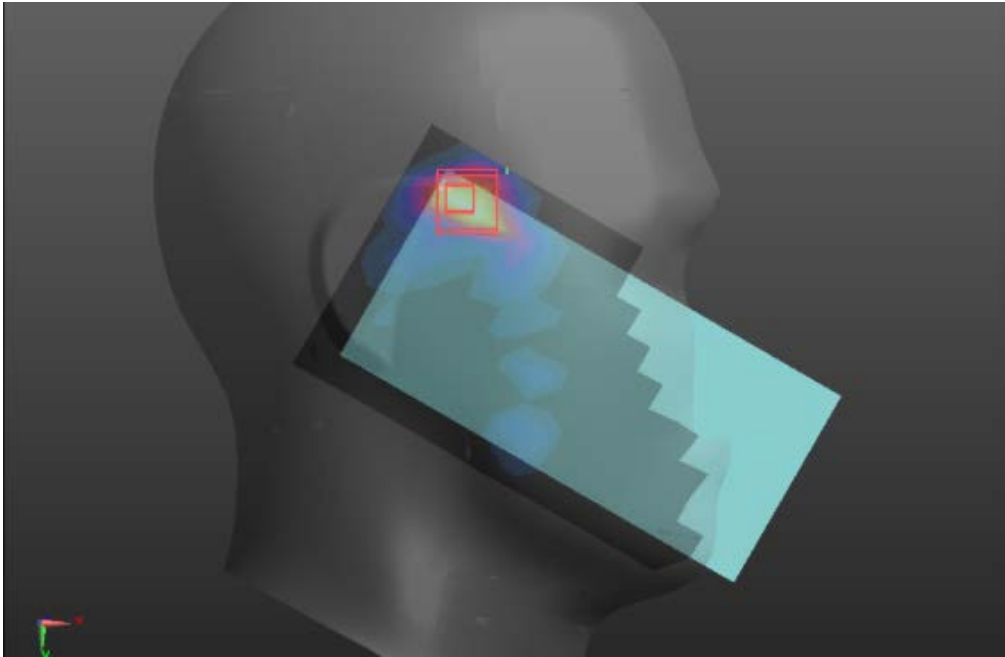
Body-worn	Back
Communication System: UID 0, WIFI 5.2G (0); Frequency: 5220 MHz;Duty Cycle: 1: 1.02 Medium parameters used: $f = 5220 \text{ MHz}$; $\sigma = 4.68 \text{ S/m}$; $\epsilon_r = 35.98$; $\rho = 1000 \text{ kg/m}^3$ Phantom section: Flat Section DASY5 Configuration: - Probe: EX3DV4 - SN3708; ConvF(5.57, 5.57, 5.57) @ 5200 MHz; Calibrated: 10/30/2020 - Sensor-Surface: 1.4mm (Mechanical Surface Detection) - Electronics: DAE4 Sn720; Calibrated: 9/30/2020 - Phantom: Twin-SAM 1659; Type: QD 000 P40 CD; Serial: xxxx - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) Configuration/BACK WLAN 5GHz UNII-1/Area Scan (11x20x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.763 W/kg Configuration/BACK WLAN 5GHz UNII-1/Zoom Scan (6x6x12)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=2\text{mm}$ Reference Value = 0.564 V/m; Power Drift = -0.01 dB Peak SAR (extrapolated) = 1.21 W/kg SAR(1 g) = 0.404 W/kg; SAR(10 g) = 0.133 W/kg Maximum value of SAR (measured) = 0.754 W/kg 	

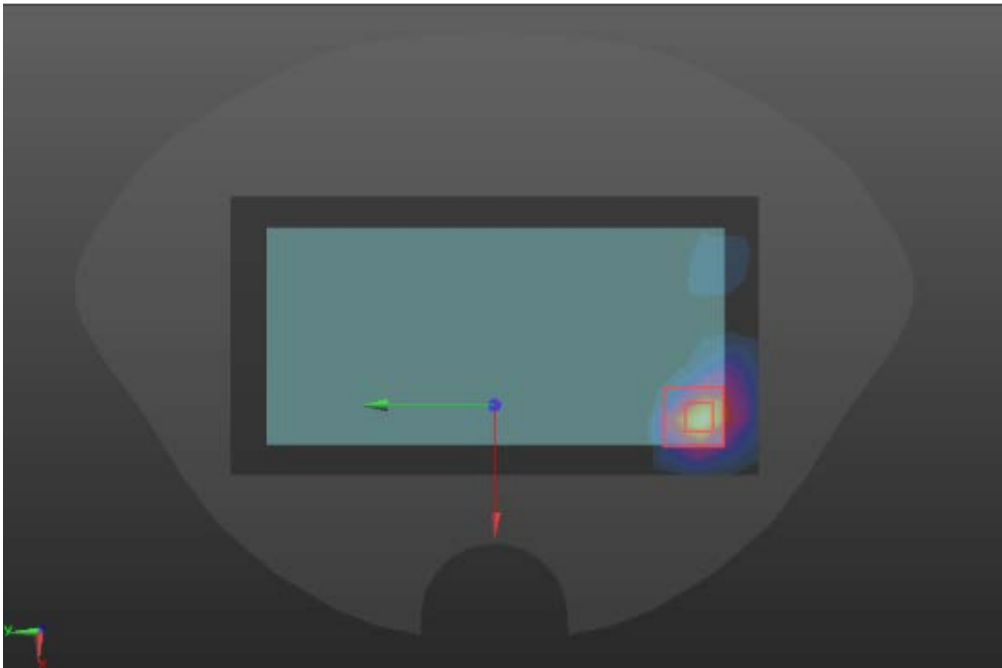
WIFI 5GHz UNII-2A Antenna2

Head	Left tilt
Communication System: UID 0, WIFI 5GHz (0); Frequency: 5280 MHz;Duty Cycle: 1: 1.02 Medium parameters used: $f = 5280 \text{ MHz}$; $\sigma = 4.74 \text{ S/m}$; $\epsilon_r = 35.92$; $\rho = 1000 \text{ kg/m}^3$ Phantom section: Left Section DASY5 Configuration: - Probe: EX3DV4 - SN3708; ConvF(5.43, 5.43, 5.43) @ 5300 MHz; Calibrated: 10/30/2020 - Sensor-Surface: 1.4mm (Mechanical Surface Detection) - Electronics: DAE4 Sn720; Calibrated: 9/30/2020 - Phantom: Twin-SAM 1659; Type: QD 000 P40 CD; Serial: xxxx - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) 10/C WIFI5GUNII-2A 11A/Area Scan (11x20x1): Measurement grid: dx=10mm, dy=10mm Maximum value of SAR (measured) = 1.56 W/kg 10/C WIFI5GUNII-2A 11A/Zoom Scan (6x6x12)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=2mm Reference Value = 3.971 V/m; Power Drift = 0.11 dB Peak SAR (extrapolated) = 2.75 W/kg SAR(1 g) = 0.622 W/kg; SAR(10 g) = 0.173 W/kg Maximum value of SAR (measured) = 1.45 W/kg	
	

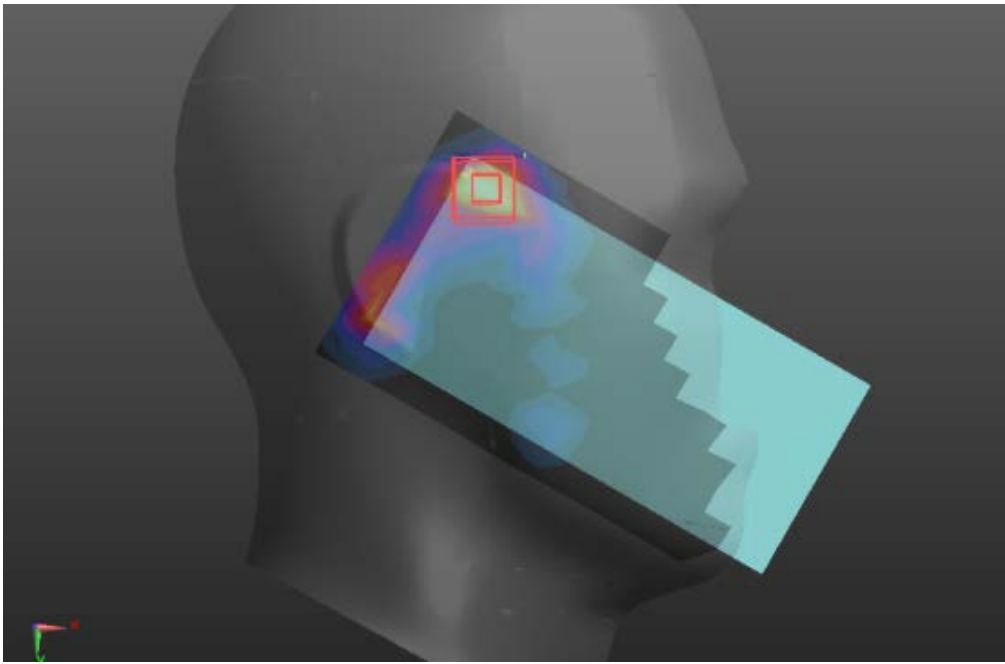
Body-worn	Back
Communication System: UID 0, WIFI 5GHz (0); Frequency: 5280 MHz;Duty Cycle: 1: 1.02 Medium parameters used: $f = 5280 \text{ MHz}$; $\sigma = 4.74 \text{ S/m}$; $\epsilon_r = 35.92$; $\rho = 1000 \text{ kg/m}^3$ Phantom section: Flat Section DASY5 Configuration: - Probe: EX3DV4 - SN3708; ConvF(5.43, 5.43, 5.43) @ 5300 MHz; Calibrated: 10/30/2020 - Sensor-Surface: 1.4mm (Mechanical Surface Detection) - Electronics: DAE4 Sn720; Calibrated: 9/30/2020 - Phantom: Twin-SAM 1659; Type: QD 000 P40 CD; Serial: xxxx - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) 10_10/BACK WLAN 5GHz UNII-2A/Area Scan (11x20x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.323 W/kg 10_10/BACK WLAN 5GHz UNII-2A/Zoom Scan (6x6x12)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=2\text{mm}$ Reference Value = 1.542 V/m; Power Drift = 0.01 dB Peak SAR (extrapolated) = 0.539 W/kg SAR(1 g) = 0.288 W/kg; SAR(10 g) = 0.082 W/kg Maximum value of SAR (measured) = 0.364 W/kg 	

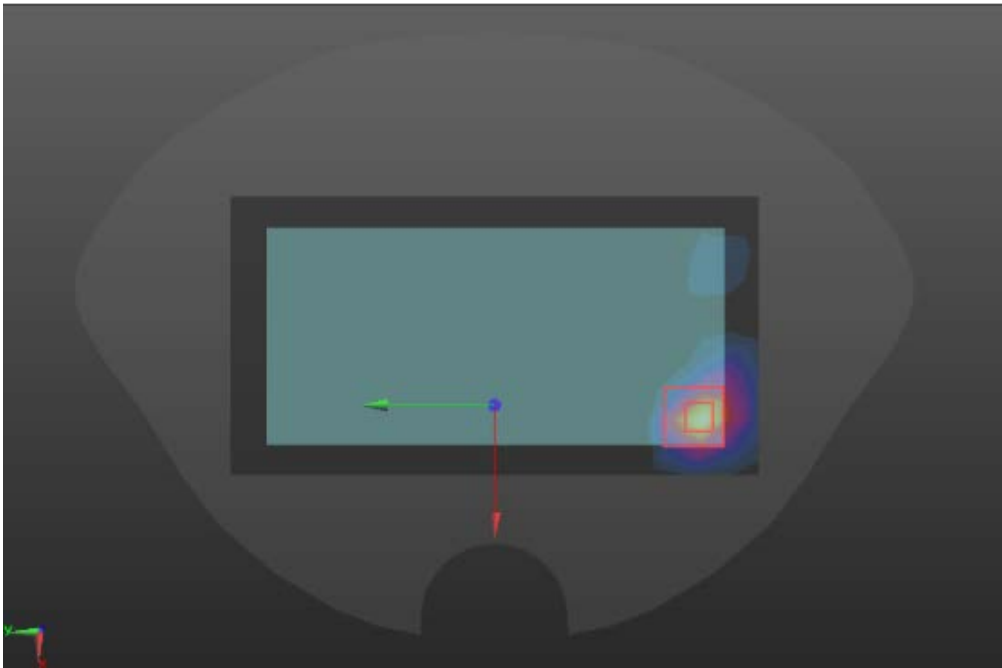
WIFI 5GHz UNII-2A Antenna4

Head	Right cheek
Communication System: UID 0, WIFI 5GHz (0); Frequency: 5280 MHz;Duty Cycle: 1: 1.02 Medium parameters used: $f = 5280 \text{ MHz}$; $\sigma = 4.74 \text{ S/m}$; $\epsilon_r = 35.92$; $\rho = 1000 \text{ kg/m}^3$ Phantom section: Right Section DASY5 Configuration: - Probe: EX3DV4 - SN3708; ConvF(5.43, 5.43, 5.43) @ 5300 MHz; Calibrated: 10/30/2020 - Sensor-Surface: 1.4mm (Mechanical Surface Detection) - Electronics: DAE4 Sn720; Calibrated: 9/30/2020 - Phantom: Twin-SAM 1659; Type: QD 000 P40 CD; Serial: xxxx - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) 10/C WIFI5GUNII-2A 11A/Area Scan (11x20x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.804 W/kg 10/C WIFI5GUNII-2A 11A/Zoom Scan (6x6x12)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=2\text{mm}$ Reference Value = 5.625 V/m; Power Drift = 0.12 dB Peak SAR (extrapolated) = 1.59 W/kg SAR(1 g) = 0.632 W/kg; SAR(10 g) = 0.277 W/kg Maximum value of SAR (measured) = 0.926 W/kg	
	

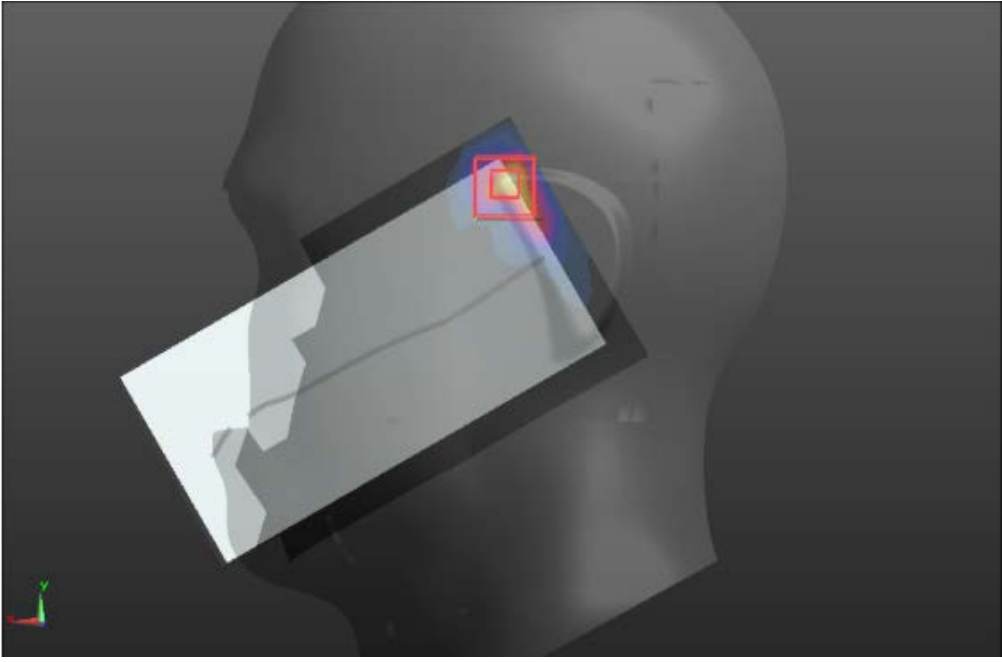
Body-worn	Back
Communication System: UID 0, WIFI 5GHz (0); Frequency: 5280 MHz;Duty Cycle: 1: 1.02 Medium parameters used: $f = 5280 \text{ MHz}$; $\sigma = 4.74 \text{ S/m}$; $\epsilon_r = 35.92$; $\rho = 1000 \text{ kg/m}^3$ Phantom section: Flat Section DASY5 Configuration: - Probe: EX3DV4 - SN3708; ConvF(5.43, 5.43, 5.43) @ 5300 MHz; Calibrated: 10/30/2020 - Sensor-Surface: 1.4mm (Mechanical Surface Detection) - Electronics: DAE4 Sn720; Calibrated: 9/30/2020 - Phantom: Twin-SAM 1659; Type: QD 000 P40 CD; Serial: xxxx - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) 10_10/BACK WLAN 5GHz UNII-2A/Area Scan (11x20x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.343 W/kg 10_10/BACK WLAN 5GHz UNII-2A/Zoom Scan (6x6x12)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=2\text{mm}$ Reference Value = 0.642 V/m; Power Drift = 0.02 dB Peak SAR (extrapolated) = 0.539 W/kg SAR(1 g) = 0.259 W/kg; SAR(10 g) = 0.082 W/kg Maximum value of SAR (measured) = 0.364 W/kg 	

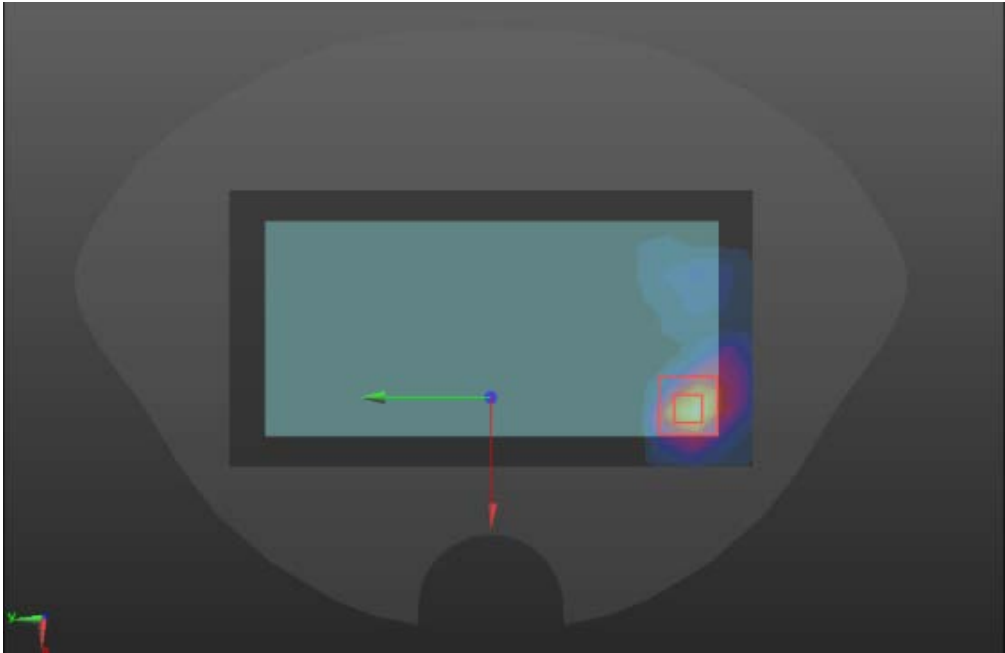
WIFI 5GHz UNII-2A MIMO

Head	Right cheek
Communication System: UID 0, WIFI 5GHz (0); Frequency: 5280 MHz; Duty Cycle: 1: 1.02 Medium parameters used: $f = 5280 \text{ MHz}$; $\sigma = 4.74 \text{ S/m}$; $\epsilon_r = 35.92$; $\rho = 1000 \text{ kg/m}^3$ Phantom section: Right Section DASY5 Configuration: - Probe: EX3DV4 - SN3708; ConvF(5.43, 5.43, 5.43) @ 5300 MHz; Calibrated: 10/30/2020 - Sensor-Surface: 1.4mm (Mechanical Surface Detection) - Electronics: DAE4 Sn720; Calibrated: 9/30/2020 - Phantom: Twin-SAM 1659; Type: QD 000 P40 CD; Serial: xxxx - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) 10/C WIFI5GUNII-2A 11A/Area Scan (11x20x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.842 W/kg 10/C WIFI5GUNII-2A 11A/Zoom Scan (6x6x12)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=2\text{mm}$ Reference Value = 2.811 V/m; Power Drift = 0.11 dB Peak SAR (extrapolated) = 2.18 W/kg SAR(1 g) = 0.787 W/kg; SAR(10 g) = 0.266 W/kg Maximum value of SAR (measured) = 0.807 W/kg	
	

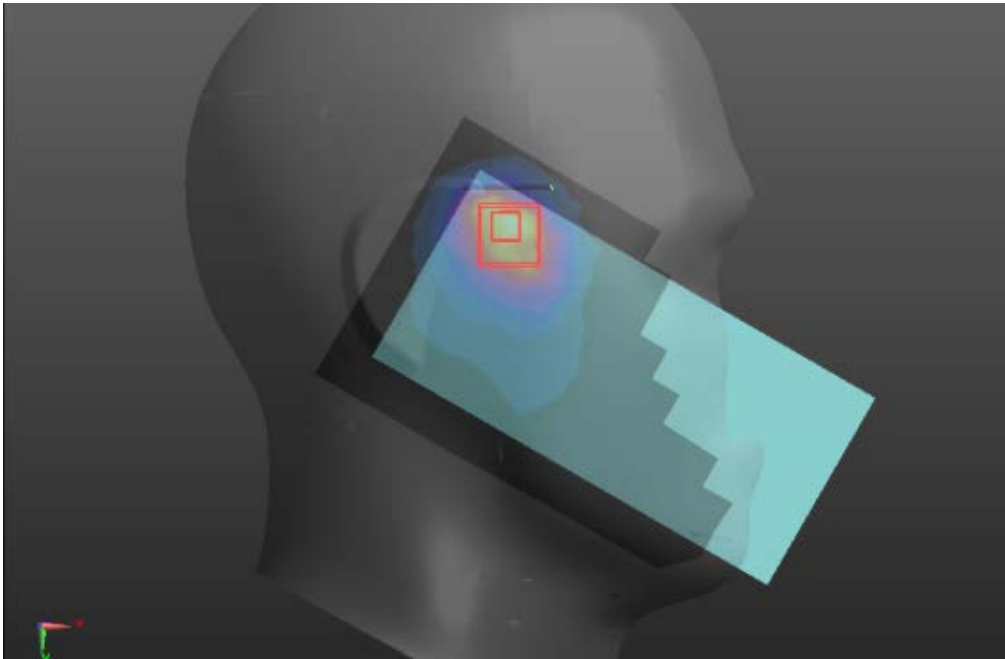
Body-worn	Back
Communication System: UID 0, WIFI 5GHz (0); Frequency: 5280 MHz;Duty Cycle: 1: 1.02 Medium parameters used: $f = 5280 \text{ MHz}$; $\sigma = 4.74 \text{ S/m}$; $\epsilon_r = 35.92$; $\rho = 1000 \text{ kg/m}^3$ Phantom section: Flat Section DASY5 Configuration: - Probe: EX3DV4 - SN3708; ConvF(5.43, 5.43, 5.43) @ 5300 MHz; Calibrated: 10/30/2020 - Sensor-Surface: 1.4mm (Mechanical Surface Detection) - Electronics: DAE4 Sn720; Calibrated: 9/30/2020 - Phantom: Twin-SAM 1659; Type: QD 000 P40 CD; Serial: xxxx - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) 10_10/BACK WLAN 5GHz UNII-2A/Area Scan (11x20x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.619 W/kg 10_10/BACK WLAN 5GHz UNII-2A/Zoom Scan (6x6x12)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=2\text{mm}$ Reference Value = 0.874 V/m; Power Drift = 0.01 dB Peak SAR (extrapolated) = 0.978 W/kg SAR(1 g) = 0.498 W/kg; SAR(10 g) = 0.180 W/kg Maximum value of SAR (measured) = 0.607 W/kg 	

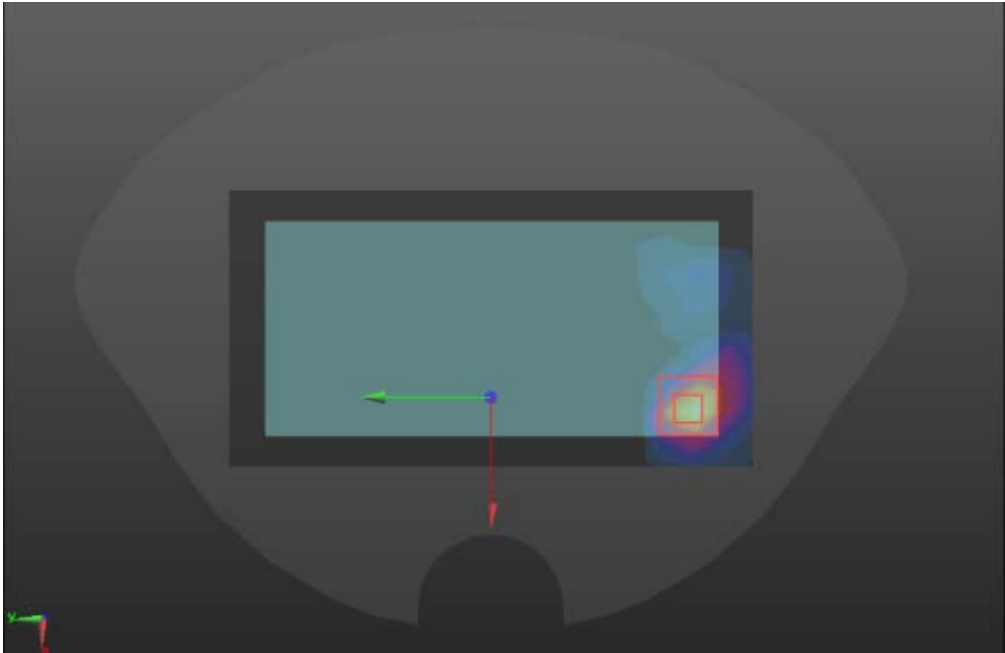
WIFI 5GHz UNII-2C Antenna2

Head	Left tilt
Communication System: UID 0, WIFI 5.6G (0); Frequency: 5580 MHz;Duty Cycle: 1: 1.02 Medium parameters used (interpolated): $f = 5580 \text{ MHz}$; $\sigma = 5.049 \text{ S/m}$; $\epsilon_r = 35.526$; $\rho = 1000 \text{ kg/m}^3$ Phantom section: Left Section DASY5 Configuration: - Probe: EX3DV4 - SN3708; ConvF(4.95, 4.95, 4.95) @ 5600 MHz; Calibrated: 10/30/2020 - Sensor-Surface: 1.4mm (Mechanical Surface Detection) - Electronics: DAE4 Sn720; Calibrated: 9/30/2020 - Phantom: Twin-SAM 1659; Type: QD 000 P40 CD; Serial: xxxx - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) 10/C WIFI5GUNII-2C 11A/Area Scan (11x20x1): Measurement grid: dx=10mm, dy=10mm Maximum value of SAR (measured) = 2.61 W/kg 10/C WIFI5GUNII-2C 11A/Zoom Scan (6x6x12)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=2mm Reference Value = 10.91 V/m; Power Drift = -0.03 dB Peak SAR (extrapolated) = 4.21 W/kg SAR(1 g) = 1.05 W/kg; SAR(10 g) = 0.298 W/kg Maximum value of SAR (measured) = 2.58 W/kg 	

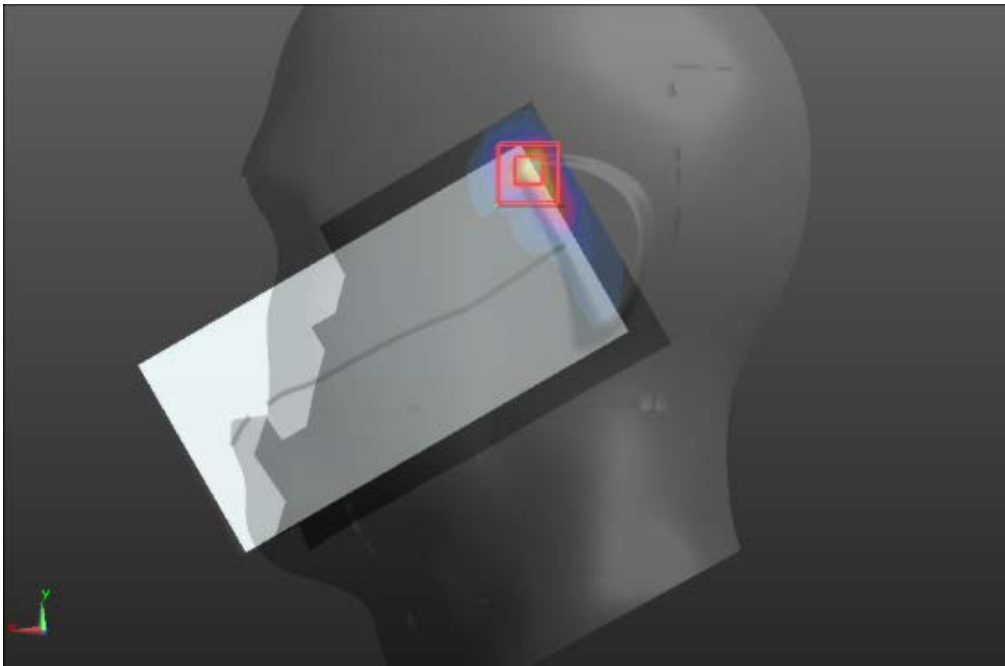
Body-worn	Back
Communication System: UID 0, WIFI 5.6G (0); Frequency: 5580 MHz;Duty Cycle: 1: 1.02 Medium parameters used (interpolated): $f = 5580 \text{ MHz}$; $\sigma = 5.049 \text{ S/m}$; $\epsilon_r = 35.526$; $\rho = 1000 \text{ kg/m}^3$ Phantom section: Flat Section DASY5 Configuration: - Probe: EX3DV4 - SN3708; ConvF(4.95, 4.95, 4.95) @ 5600 MHz; Calibrated: 10/30/2020 - Sensor-Surface: 1.4mm (Mechanical Surface Detection) - Electronics: DAE4 Sn720; Calibrated: 9/30/2020 - Phantom: Twin-SAM 1659; Type: QD 000 P40 CD; Serial: xxxx - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) BACK WLAN 5GHz UNII-2C/Area Scan (11x20x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.594 W/kg BACK WLAN 5GHz UNII-2C/Zoom Scan (6x6x12)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=2\text{mm}$ Reference Value = 0.1130 V/m; Power Drift = -0.10 dB Peak SAR (extrapolated) = 0.729 W/kg SAR(1 g) = 0.468 W/kg; SAR(10 g) = 0.137 W/kg Maximum value of SAR (measured) = 0.566 W/kg 	

WIFI 5GHz UNII-2C Antenna4

Head	Right cheek
Communication System: UID 0, WIFI 5.6G (0); Frequency: 5580 MHz;Duty Cycle: 1: 1.02 Medium parameters used (interpolated): $f = 5580 \text{ MHz}$; $\sigma = 5.049 \text{ S/m}$; $\epsilon_r = 35.526$; $\rho = 1000 \text{ kg/m}^3$ Phantom section: Right Section DASY5 Configuration: - Probe: EX3DV4 - SN3708; ConvF(4.95, 4.95, 4.95) @ 5600 MHz; Calibrated: 10/30/2020 - Sensor-Surface: 1.4mm (Mechanical Surface Detection) - Electronics: DAE4 Sn720; Calibrated: 9/30/2020 - Phantom: Twin-SAM 1659; Type: QD 000 P40 CD; Serial: xxxx - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) WIFI5GUNII-2C 11A/Area Scan (11x20x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.868 W/kg WIFI5GUNII-2C 11A/Zoom Scan (6x6x12)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=2\text{mm}$ Reference Value = 8.835 V/m; Power Drift = -0.09 dB Peak SAR (extrapolated) = 1.92 W/kg SAR(1 g) = 0.358 W/kg; SAR(10 g) = 0.125 W/kg Maximum value of SAR (measured) = 0.903 W/kg 	

Body-worn	Back
Communication System: UID 0, WIFI 5.6G (0); Frequency: 5580 MHz;Duty Cycle: 1: 1.02 Medium parameters used (interpolated): $f = 5580 \text{ MHz}$; $\sigma = 5.049 \text{ S/m}$; $\epsilon_r = 35.526$; $\rho = 1000 \text{ kg/m}^3$ Phantom section: Flat Section DASY5 Configuration: - Probe: EX3DV4 - SN3708; ConvF(4.95, 4.95, 4.95) @ 5600 MHz; Calibrated: 10/30/2020 - Sensor-Surface: 1.4mm (Mechanical Surface Detection) - Electronics: DAE4 Sn720; Calibrated: 9/30/2020 - Phantom: Twin-SAM 1659; Type: QD 000 P40 CD; Serial: xxxx - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) BACK WLAN 5GHz UNII-2C/Area Scan (11x20x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.594 W/kg BACK WLAN 5GHz UNII-2C/Zoom Scan (6x6x12)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=2\text{mm}$ Reference Value = 0.1130 V/m; Power Drift = -0.10 dB Peak SAR (extrapolated) = 0.729 W/kg SAR(1 g) = 0.425 W/kg; SAR(10 g) = 0.137 W/kg Maximum value of SAR (measured) = 0.566 W/kg 	

WIFI 5GHz UNII-2C MIMO

Head	Left cheek
Communication System: UID 0, WIFI 5.6G (0); Frequency: 5580 MHz;Duty Cycle: 1: 1.02 Medium parameters used (interpolated): $f = 5580$ MHz; $\sigma = 5.049$ S/m; $\epsilon_r = 35.526$; $\rho = 1000$ kg/m³ Phantom section: Left Section DASY5 Configuration: - Probe: EX3DV4 - SN3708; ConvF(4.95, 4.95, 4.95) @ 5600 MHz; Calibrated: 10/30/2020 - Sensor-Surface: 1.4mm (Mechanical Surface Detection) - Electronics: DAE4 Sn720; Calibrated: 9/30/2020 - Phantom: Twin-SAM 1659; Type: QD 000 P40 CD; Serial: xxxx - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) WIFI5GUNII-2C 11A/Area Scan (11x20x1): Measurement grid: dx=10mm, dy=10mm Maximum value of SAR (measured) = 2.65 W/kg 10/C WIFI5GUNII-2C 11A/Zoom Scan (6x6x12)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=2mm Reference Value = 10.91 V/m; Power Drift = -0.07 dB Peak SAR (extrapolated) = 5.56 W/kg SAR(1 g) = 1.17 W/kg; SAR(10 g) = 0.433 W/kg Maximum value of SAR (measured) = 2.88 W/kg	
	

Body-worn	Back
Communication System: UID 0, WIFI 5.6G (0); Frequency: 5580 MHz;Duty Cycle: 1: 1.02 Medium parameters used (interpolated): $f = 5580 \text{ MHz}$; $\sigma = 5.049 \text{ S/m}$; $\epsilon_r = 35.526$; $\rho = 1000 \text{ kg/m}^3$ Phantom section: Flat Section DASY5 Configuration: - Probe: EX3DV4 - SN3708; ConvF(4.95, 4.95, 4.95) @ 5600 MHz; Calibrated: 10/30/2020 - Sensor-Surface: 1.4mm (Mechanical Surface Detection) - Electronics: DAE4 Sn720; Calibrated: 9/30/2020 - Phantom: Twin-SAM 1659; Type: QD 000 P40 CD; Serial: xxxx - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) 10_10/BACK WLAN 5GHz UNII-2C/Area Scan (11x20x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$ Maximum value of SAR (measured) = 0.982 W/kg 10_10/BACK WLAN 5GHz UNII-2C/Zoom Scan (6x6x12)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=2\text{mm}$ Reference Value = 0.113 V/m; Power Drift = -0.01 dB Peak SAR (extrapolated) = 1.87 W/kg SAR(1 g) = 0.428 W/kg; SAR(10 g) = 0.138 W/kg Maximum value of SAR (measured) = 1.11 W/kg 