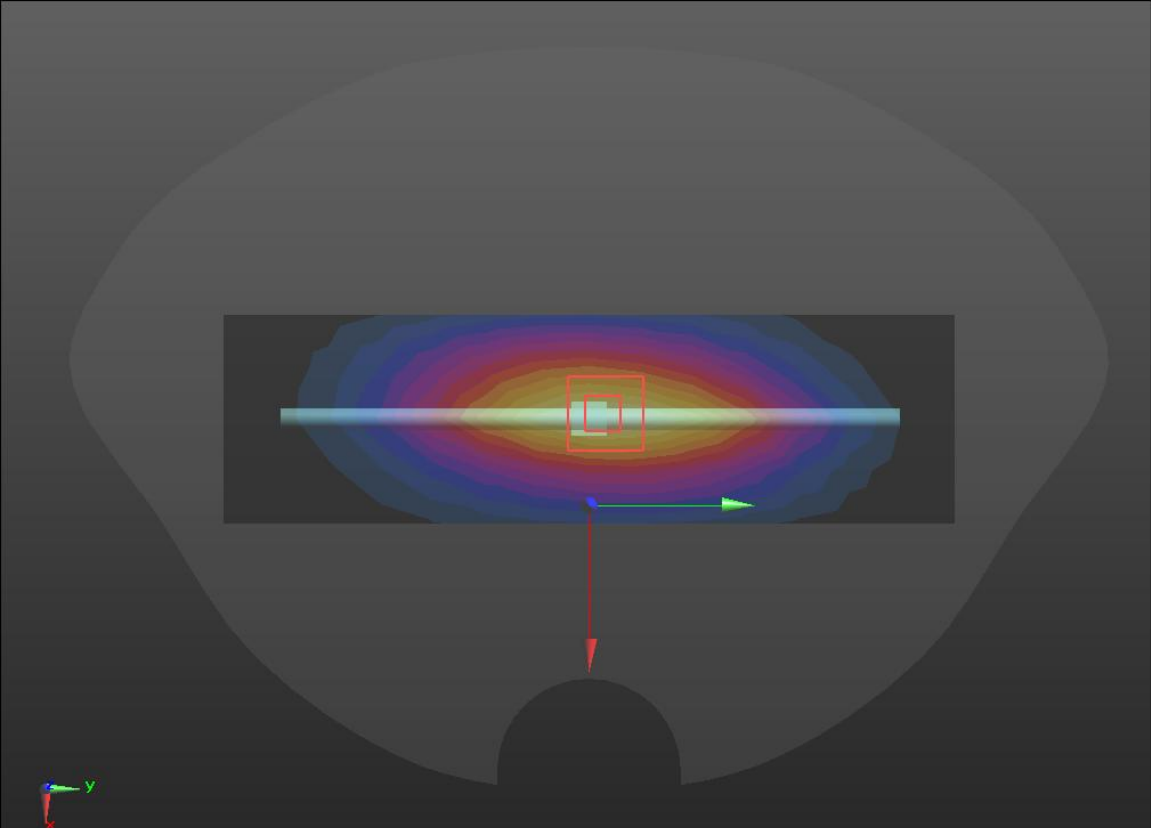
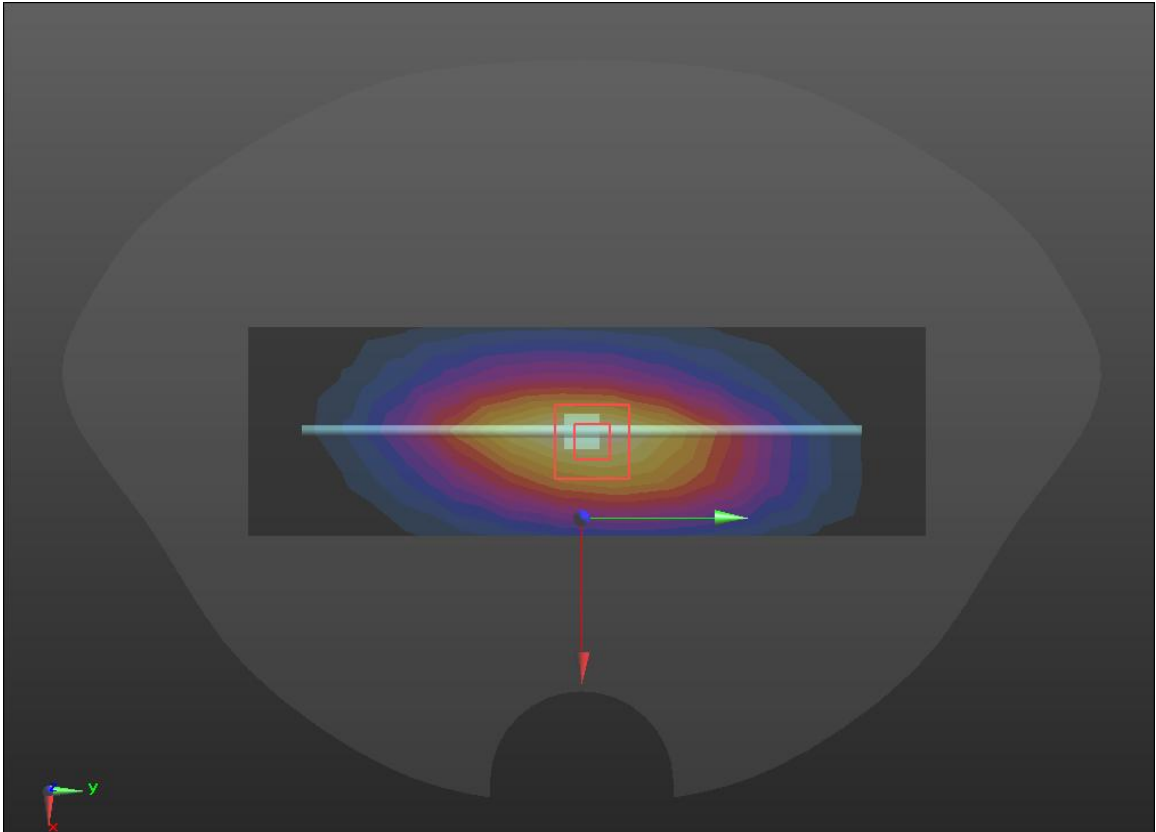


System check	750MHz
<p>Communication System: UID 0, CW (0); Frequency: 750 MHz; Duty Cycle: 1:1 Medium parameters used: $f = 750 \text{ MHz}$; $\sigma = 0.89 \text{ S/m}$; $\epsilon_r = 42.45$; $\rho = 1000 \text{ kg/m}^3$</p>	
<p>Phantom section: Flat Section</p>	
<p>DASY5 Configuration:</p>	
<ul style="list-style-type: none"> • Probe: EX3DV4 - SN3708; ConvF(9.72, 9.72, 9.72) @ 750 MHz; Calibrated: 10/20/2021 • Sensor-Surface: 1.4mm (Mechanical Surface Detection) • Electronics: DAE4 Sn720; Calibrated: 10/8/2021 • Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx • Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483) <p>750/Dipole 750MHz/Area Scan (5x15x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 3.78 W/kg</p> <p>750/Dipole 750MHz/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 58.57 V/m; Power Drift = 0.09 dB Peak SAR (extrapolated) = 3.75W/kg SAR(1 g) = 2.14 W/kg; SAR(10 g) = 1.40 W/kg Maximum value of SAR (measured) = 2.95 W/kg</p>	
	

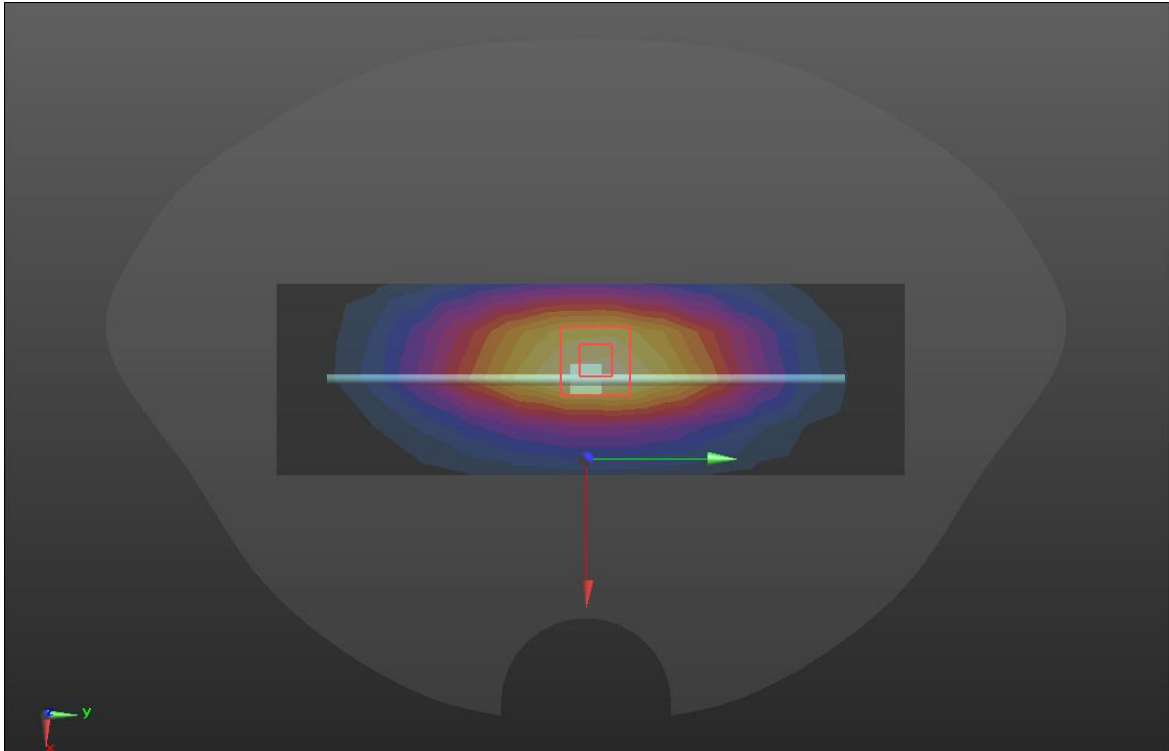
SRTC performed system check by using 250mw at antenna port

System check	750MHz
<p>Communication System: UID 0, OFDM (0); Frequency: 750 MHz; Duty Cycle: 1:1 Medium parameters used: $f = 750 \text{ MHz}$; $\sigma = 0.89 \text{ S/m}$; $\epsilon_r = 42.45$; $\rho = 1000 \text{ kg/m}^3$</p> <p>Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> Probe: EX3DV4 - SN3708; ConvF(9.72, 9.72, 9.72) @ 750 MHz; Calibrated: 10/20/2021 Sensor-Surface: 1.4mm (Mechanical Surface Detection) Electronics: DAE4 Sn720; Calibrated: 10/8/2021 Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483) <p>750/Dipole 750MHz/Area Scan (5x15x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 3.43 W/kg</p> <p>750/Dipole 750MHz/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 58.50 V/m; Power Drift = 0.09 dB Peak SAR (extrapolated) = 3.33W/kg SAR(1 g) = 2.02 W/kg; SAR(10 g) = 1.49 W/kg</p> <div> </div> <p>asured) = 2.85 W/kg</p>	

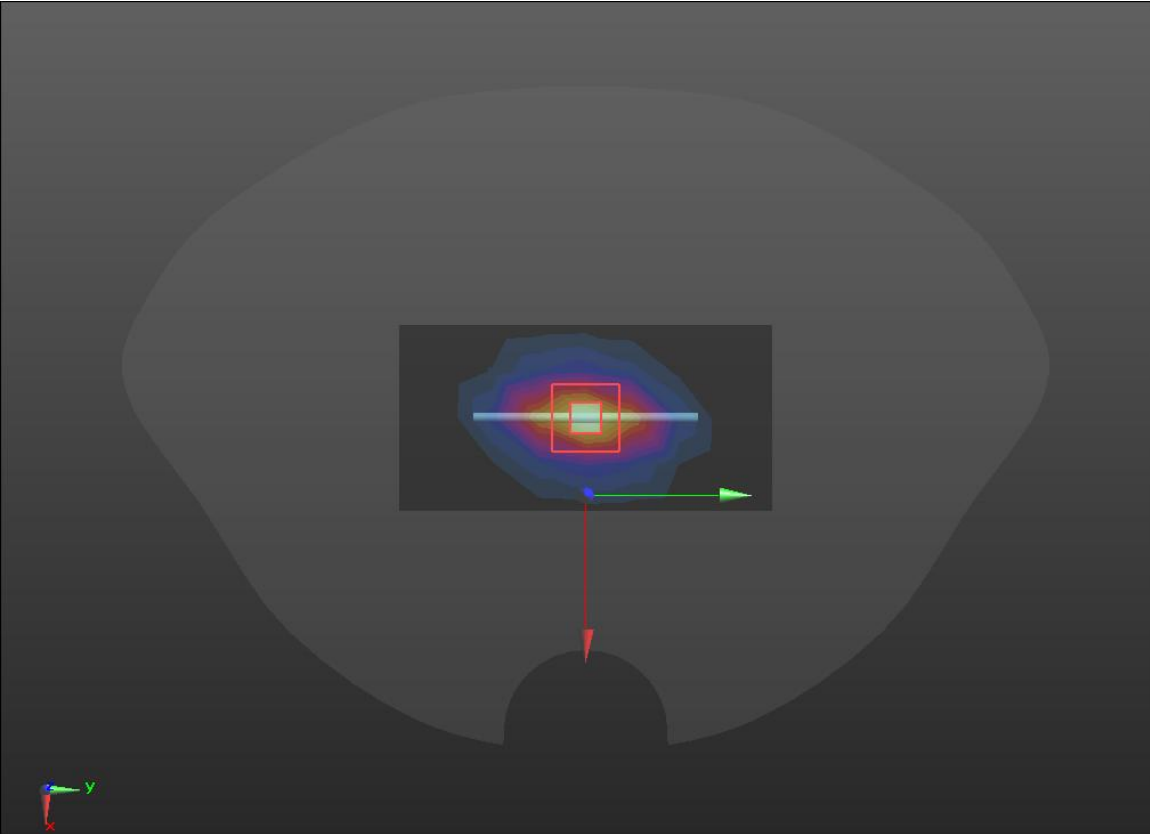
SRTC performed system check by using 250mw at antenna port

System check	835MHz
<p>Communication System: UID 0, CW (0); Frequency: 835 MHz; Duty Cycle: 1:1 Medium parameters used (interpolated): $f = 835 \text{ MHz}$; $\sigma = 0.93 \text{ S/m}$; $\epsilon_r = 40.78$; $\rho = 1000 \text{ kg/m}^3$</p>	
<p>Phantom section: Flat Section</p>	
<p>DASY5 Configuration:</p> <ul style="list-style-type: none"> Probe: EX3DV4 - SN3708; ConvF(9.41, 9.41, 9.41) @ 835 MHz; Calibrated: 10/20/2021 Sensor-Surface: 1.4mm (Mechanical Surface Detection) Electronics: DAE4 Sn720; Calibrated: 10/8/2021 Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483) <p>D835/Dipole 835MHz/Area Scan (5x14x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 2.99 W/kg</p> <p>D835/Dipole 835MHz/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 56.53 V/m; Power Drift = 0.03 dB Peak SAR (extrapolated) = 3.30 W/kg SAR(1 g) = 2.35 W/kg; SAR(10 g) = 1.58 W/kg Maximum value of SAR (measured) = 3.54 W/kg</p>	
	

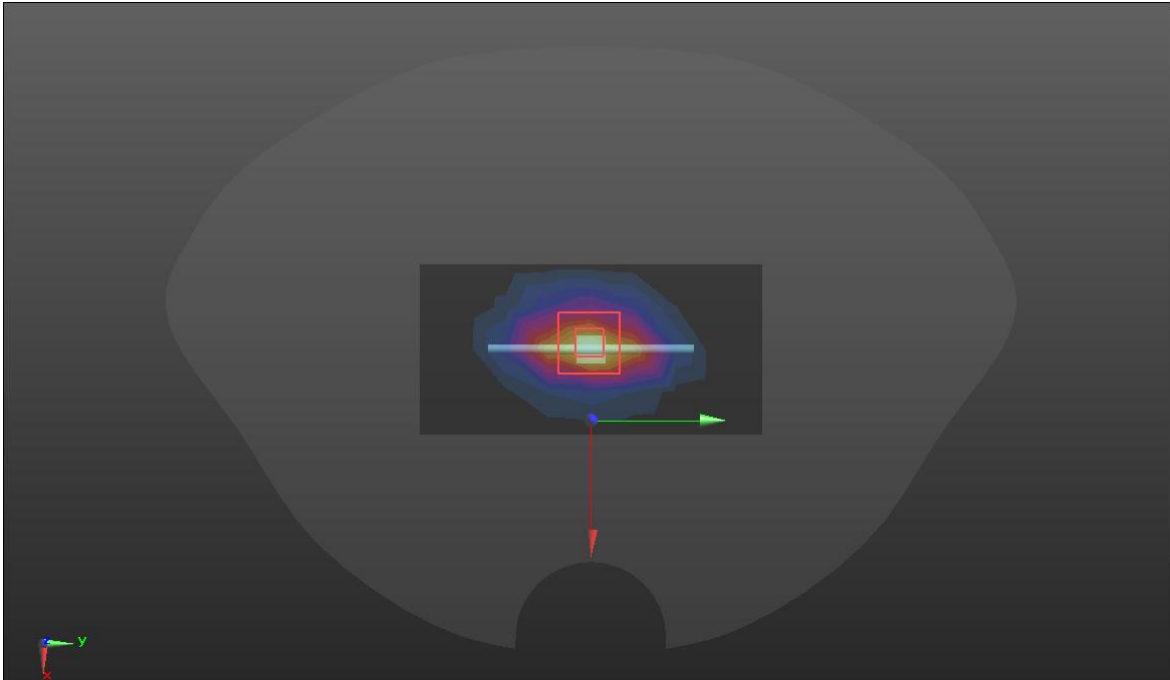
SRTC performed system check by using 250mw at antenna port

System check	835MHz
<p>Communication System: UID 0, OFDM (0); Frequency: 835 MHz; Duty Cycle: 1:1 Medium parameters used (interpolated): $f = 835 \text{ MHz}$; $\sigma = 0.93 \text{ S/m}$; $\epsilon_r = 40.78$; $\rho = 1000 \text{ kg/m}^3$</p>	
<p>Phantom section: Flat Section</p>	
<p>DASY5 Configuration:</p>	
<ul style="list-style-type: none"> • Probe: EX3DV4 - SN3708; ConvF(9.41, 9.41, 9.41) @ 835 MHz; Calibrated: 10/20/2021 • Sensor-Surface: 1.4mm (Mechanical Surface Detection) • Electronics: DAE4 Sn720; Calibrated: 10/8/2021 • Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx • Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483) <p>D835/Dipole 835MHz/Area Scan (5x14x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 2.81 W/kg</p> <p>D835/Dipole 835MHz/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 56.70 V/m; Power Drift = 0.01 dB Peak SAR (extrapolated) = 3.20 W/kg SAR(1 g) = 2.23 W/kg; SAR(10 g) = 1.56 W/kg Maximum value of SAR (measured) = 3.14 W/kg</p>	
	

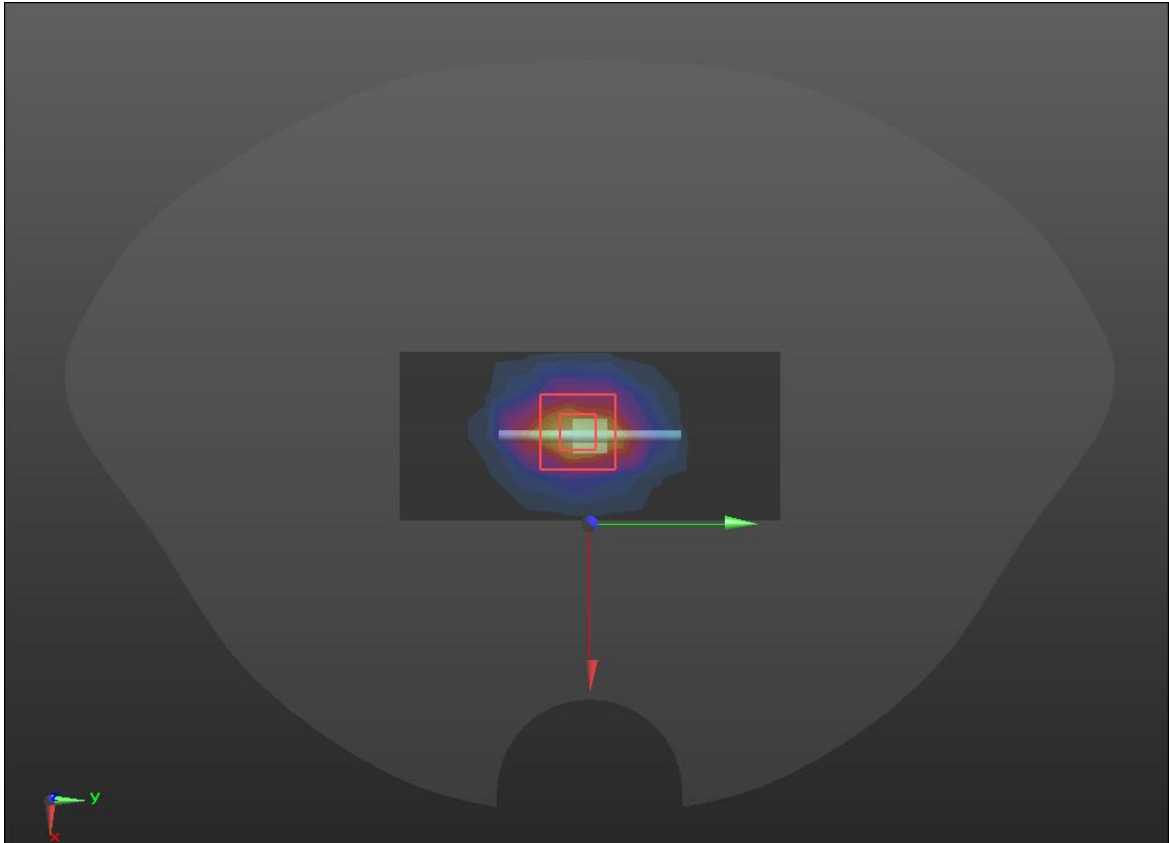
SRTC performed system check by using 250mw at antenna port

System check	1800MHz
<p>Communication System: UID 0, CW (0); Frequency: 1800 MHz; Duty Cycle: 1:1 Medium parameters used: $f = 1800 \text{ MHz}$; $\sigma = 1.45 \text{ S/m}$; $\epsilon_r = 38.54$; $\rho = 1000 \text{ kg/m}^3$</p> <p>Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> Probe: EX3DV4 - SN3708; ConvF(8.17, 8.17, 8.17) @ 1800 MHz; Calibrated: 10/20/2021 Sensor-Surface: 1.4mm (Mechanical Surface Detection) Electronics: DAE4 Sn720; Calibrated: 10/8/2021 Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483) <p>D1800/Dipole 1800MHz/Area Scan (5x9x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 14.7 W/kg</p> <p>D1800/Dipole 1800MHz/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 107.6V/m; Power Drift = 0.01 dB Peak SAR (extrapolated) = 17.2W/kg SAR(1 g) = 9.55 W/kg; SAR(10 g) = 5.07 W/kg Maximum value of SAR (measured) = 15.3 W/kg</p> 	

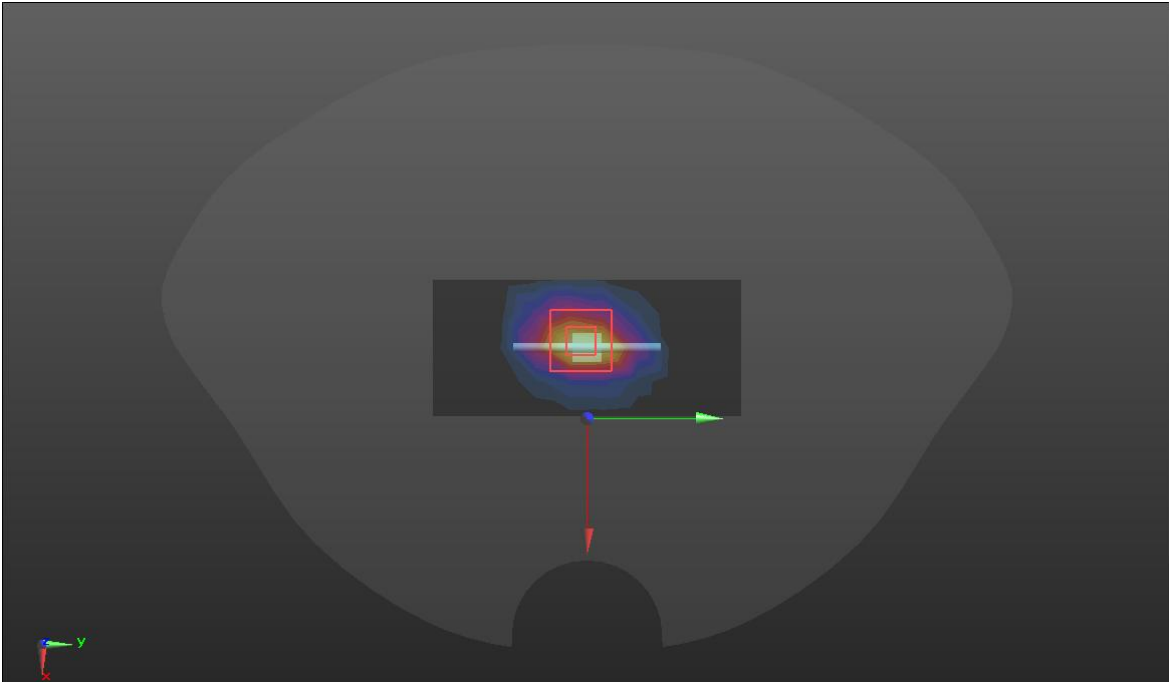
SRTC performed system check by using 250mw at antenna port

System check	1800MHz
<p>Communication System: UID 0, OFDM (0); Frequency: 1800 MHz; Duty Cycle: 1:1 Medium parameters used: $f = 1800 \text{ MHz}$; $\sigma = 1.45 \text{ S/m}$; $\epsilon_r = 38.54$; $\rho = 1000 \text{ kg/m}^3$</p> <p>Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> Probe: EX3DV4 - SN3708; ConvF(8.17, 8.17, 8.17) @ 1800 MHz; Calibrated: 10/20/2021 Sensor-Surface: 1.4mm (Mechanical Surface Detection) Electronics: DAE4 Sn720; Calibrated: 10/8/2021 Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483) <p>D1800/Dipole 1800MHz/Area Scan (5x9x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 14.3 W/kg</p> <p>D1800/Dipole 1800MHz/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 107.8 V/m; Power Drift = 0.01 dB Peak SAR (extrapolated) = 16.7 W/kg SAR(1 g) = 9.62 W/kg; SAR(10 g) = 5.03 W/kg Maximum value of SAR (measured) = 15.2 W/kg</p> 	

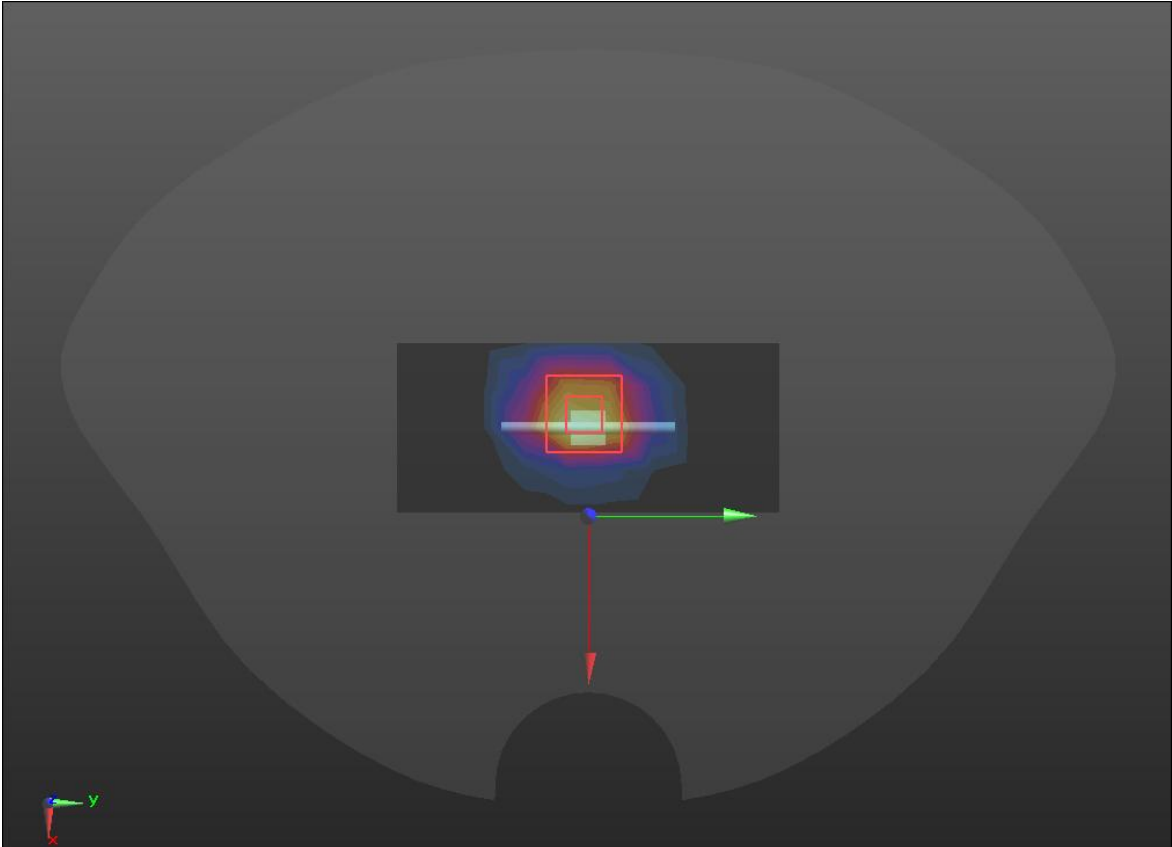
SRTC performed system check by using 250mw at antenna port

System check	2450MHz
<p>Communication System: UID 0, CW (0); Frequency: 2450 MHz; Duty Cycle: 1:1 Medium parameters used: $f = 2450$ MHz; $\sigma = 1.72$ S/m; $\epsilon_r = 39.96$; $\rho = 1000$ kg/m³</p> <p>Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> Probe: EX3DV4 - SN3708; ConvF(7.45, 7.45, 7.45) @ 2450 MHz; Calibrated: 10/20/2021 Sensor-Surface: 1.4mm (Mechanical Surface Detection) Electronics: DAE4 Sn720; Calibrated: 10/8/2021 Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483) <p>D2450/Dipole 2450MHz/Area Scan (5x10x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 18.3W/kg</p> <p>D2450/Dipole 2450MHz/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 105.9 V/m; Power Drift = 0.02 dB Peak SAR (extrapolated) = 25.1 W/kg SAR(1 g) = 13.77 W/kg; SAR(10 g) = 6.37 W/kg Maximum value of SAR (measured) = 20.9 W/kg</p> 	

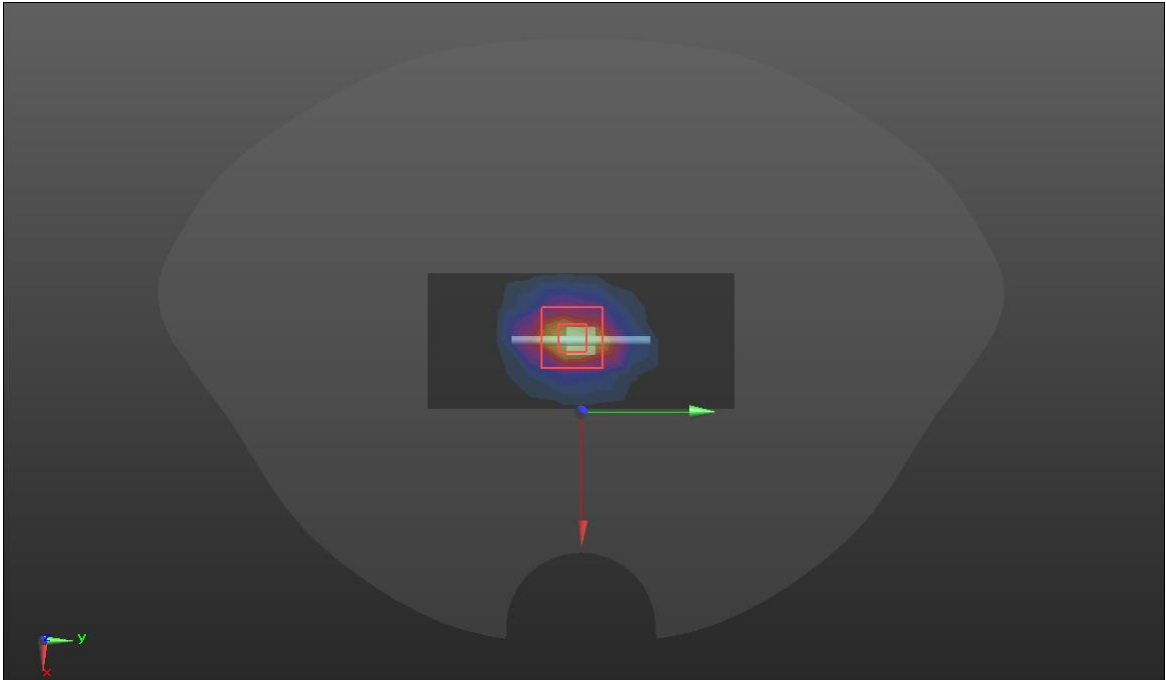
SRTC performed system check by using 250mw at antenna port

System check	2450MHz
<p>Communication System: UID 0, OFDM (0); Frequency: 2450 MHz; Duty Cycle: 1:1 Medium parameters used: $f = 2450$ MHz; $\sigma = 1.72$ S/m; $\epsilon_r = 39.96$; $\rho = 1000$ kg/m³</p> <p>Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> Probe: EX3DV4 - SN3708; ConvF(7.45, 7.45, 7.45) @ 2450 MHz; Calibrated: 10/20/2021 Sensor-Surface: 1.4mm (Mechanical Surface Detection) Electronics: DAE4 Sn720; Calibrated: 10/8/2021 Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483) <p>D2450/Dipole 2450MHz/Area Scan (5x10x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 18.1 W/kg</p> <p>D2450/Dipole 2450MHz/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 107.6 V/m; Power Drift = 0.06 dB Peak SAR (extrapolated) = 25.1 W/kg SAR(1 g) = 13.50 W/kg; SAR(10 g) = 6.13 W/kg Maximum value of SAR (measured) = 20.3 W/kg</p> 	

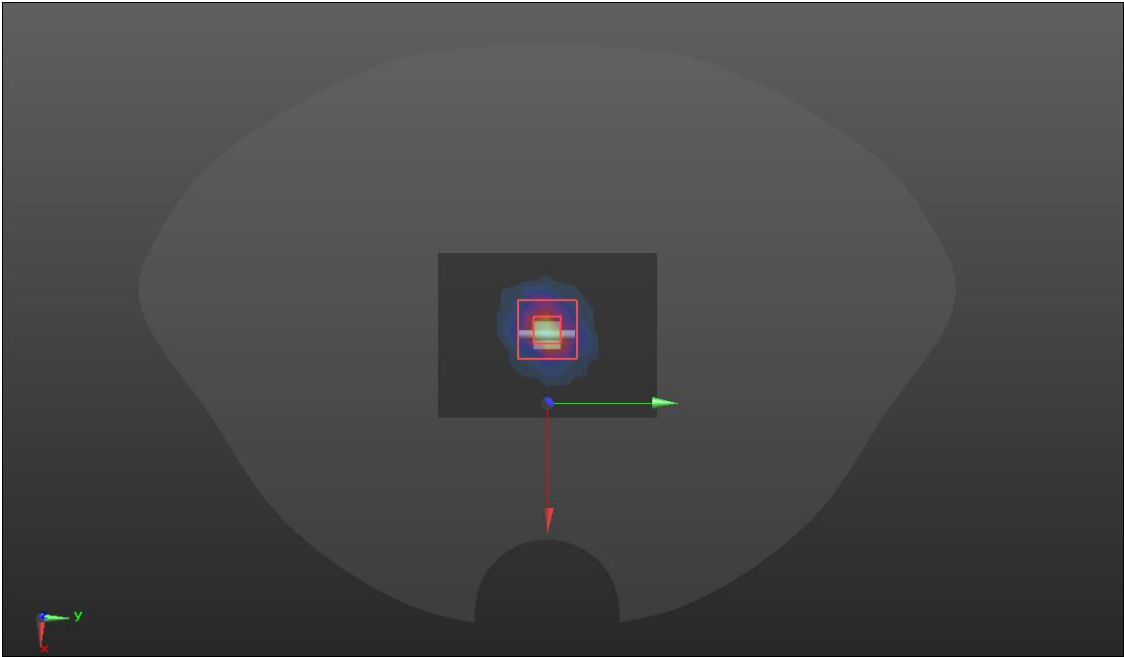
SRTC performed system check by using 250mw at antenna port

System check	2600MHz
<p>Communication System: UID 0, CW (0); Frequency: 2600 MHz; Duty Cycle: 1:1 Medium parameters used: $f = 2600$ MHz; $\sigma = 1.97$ S/m; $\epsilon_r = 39.45$; $\rho = 1000$ kg/m³</p> <p>Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> Probe: EX3DV4 - SN3708; ConvF(7.38, 7.38, 7.38) @ 2600 MHz; Calibrated: 10/20/2021 Sensor-Surface: 1.4mm (Mechanical Surface Detection) Electronics: DAE4 Sn720; Calibrated: 10/8/2021 Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483) <p>D2600/Dipole 2600MHz/Area Scan (5x10x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 21.5 W/kg</p> <p>D2600/Dipole 2600MHz/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 108.0 V/m; Power Drift = 0.04 dB Peak SAR (extrapolated) = 27.8 W/kg SAR(1 g) = 13.52 W/kg; SAR(10 g) = 6.40 W/kg Maximum value of SAR (measured) = 21.6 W/kg</p> 	

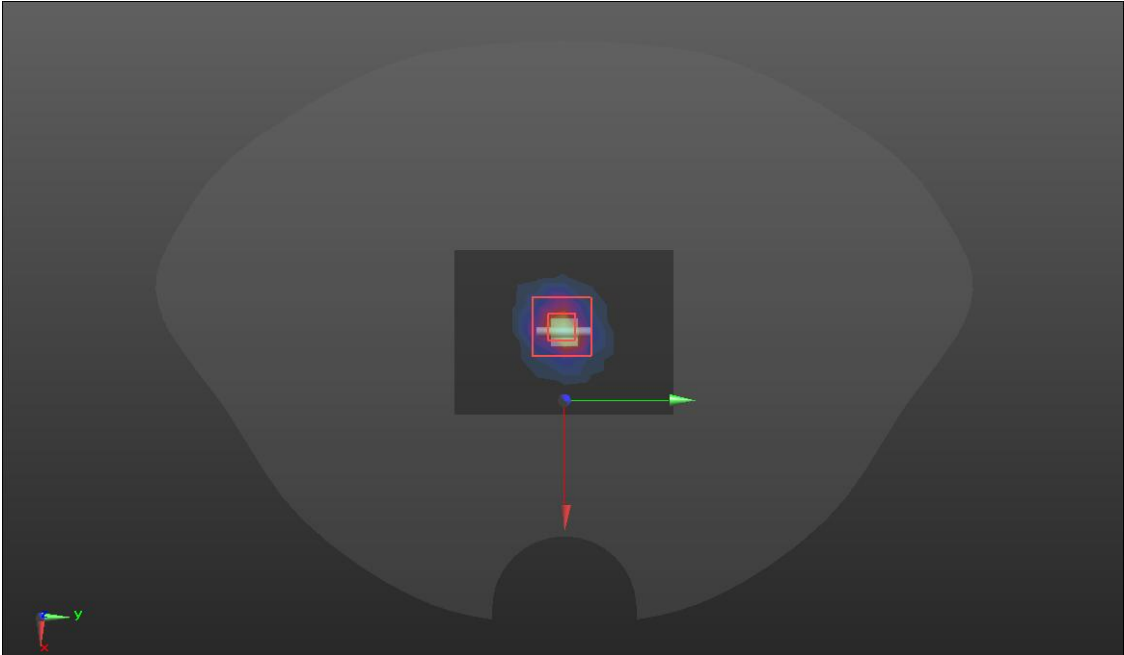
SRTC performed system check by using 250mw at antenna port

System check	2600MHz
<p>Communication System: UID 0, OFDM (0); Frequency: 2600 MHz; Duty Cycle: 1:1 Medium parameters used: $f = 2600 \text{ MHz}$; $\sigma = 1.97 \text{ S/m}$; $\epsilon_r = 39.45$; $\rho = 1000 \text{ kg/m}^3$</p> <p>Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> Probe: EX3DV4 - SN3708; ConvF(7.38, 7.38, 7.38) @ 2600 MHz; Calibrated: 10/20/2021 Sensor-Surface: 1.4mm (Mechanical Surface Detection) Electronics: DAE4 Sn720; Calibrated: 10/8/2021 Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483) <p>D2600/Dipole 2600MHz/Area Scan (5x10x1): Measurement grid: $dx=12\text{mm}$, $dy=12\text{mm}$ Maximum value of SAR (measured) = 21.0 W/kg</p> <p>D2600/Dipole 2600MHz/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 107.0 V/m; Power Drift = 0.00 dB Peak SAR (extrapolated) = 27.8 W/kg SAR(1 g) = 14.26 W/kg; SAR(10 g) = 6.32 W/kg Maximum value of SAR (measured) = 21.7 W/kg</p> 	

SRTC performed system check by using 250mw at antenna port

System check	5200MHz
<p>Communication System: UID 0, CW (0); Frequency: 5200 MHz; Duty Cycle: 1:1 Medium parameters used: $f = 5200$ MHz; $\sigma = 4.50$ S/m; $\epsilon_r = 35.09$; $\rho = 1000$ kg/m³</p> <p>Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> • Probe: EX3DV4 - SN3708; ConvF(5.58, 5.58, 5.58) @ 5200 MHz; Calibrated: 10/20/2021 • Sensor-Surface: 1.4mm (Mechanical Surface Detection) • Electronics: DAE4 Sn720; Calibrated: 10/8/2021 • Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx • Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483) D5GV2 /D5200 SYSTEM CHECK 2 2/Area Scan (7x9x1): Measurement grid: dx=10mm, dy=10mm Maximum value of SAR (measured) = 18.2 W/kg D5GV2 /D5200 SYSTEM CHECK 2 2/Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm Reference Value = 68.10 V/m; Power Drift = 0.09 dB Peak SAR (extrapolated) = 30.7 W/kg SAR(1 g) = 7.3 W/kg; SAR(10 g) = 2.0 W/kg Maximum value of SAR (measured) = 18.9 W/kg 	

SRTC performed system check by using 100mw at antenna port

System check	5800MHz
<p>Communication System: UID 0, CW (0); Frequency: 5800 MHz; Duty Cycle: 1:1 Medium parameters used: $f = 5800 \text{ MHz}$; $\sigma = 5.12 \text{ S/m}$; $\epsilon_r = 34.20$ $\rho = 1000 \text{ kg/m}^3$</p> <p>Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> Probe: EX3DV4 - SN3708; ConvF(5.05, 5.05, 5.05) @ 5800 MHz; Calibrated: 10/20/2021 Sensor-Surface: 1.4mm (Mechanical Surface Detection) Electronics: DAE4 Sn720; Calibrated: 10/8/2021 Phantom: Twin-SAM 1559; Type: QD 000 P40 CD; Serial: xxxx Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483) <p>D5GV2 /D5800 SYSTEM CHECK 2/Area Scan (7x9x1): Measurement grid: dx=10mm, dy=10mm Maximum value of SAR (measured) = 18.1 W/kg</p> <p>D5GV2 /D5800 SYSTEM CHECK 2/Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm Reference Value = 64.34 V/m; Power Drift = 0.09 dB Peak SAR (extrapolated) = 34.5 W/kg SAR(1 g) =7.8 W/kg; SAR(10 g) = 2.2 W/kg Maximum value of SAR (measured) = 18.9 W/kg</p> 	

SRTC performed system check by using 100mw at antenna port

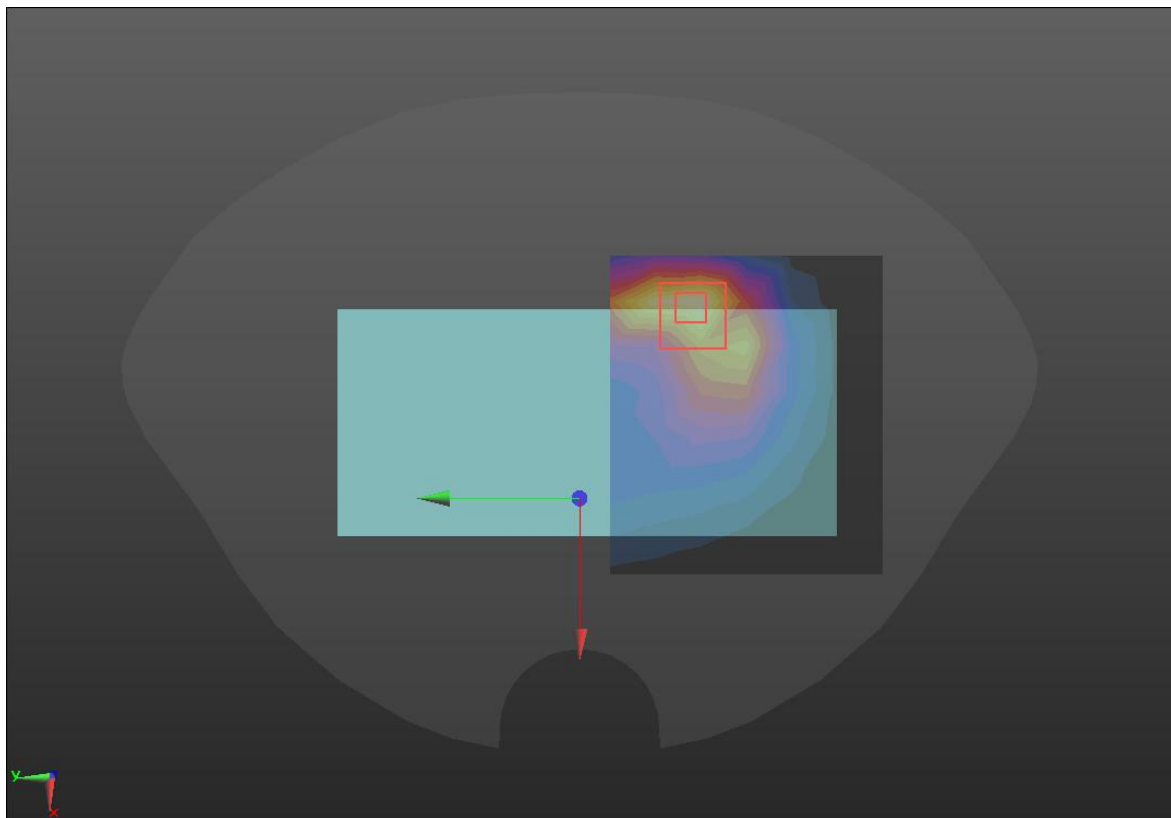
GSM 850

Hotspot	Back
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Communication System: UID 0, WCDMA BAND 5 (0); Frequency: 836.8 MHz; Duty Cycle: 3:8
 Medium parameters used (interpolated): $f = 836.8$ MHz; $\sigma = 0.93$ S/m; $\epsilon_r = 40.78$; $\rho = 1000$ kg/m³
 Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3708; ConvF(9.41, 9.41, 9.41); Calibrated: 10/20/2021
 - Sensor-Surface: 1.4mm (Mechanical Surface Detection)
 - Electronics: DAE4 Sn720; Calibrated: 10/8/2021
 - Phantom: Twin-SAM 1660; Type: QD 000 P40 CD; Serial: 1660
 - MEASUREMENT SW: DASY52, VERSION 52.10 (4); SEMCAD X VERSION 14.6.14 (7483)
- Back/GSM 850/Area Scan (8x7x1):** Measurement grid: dx=15mm, dy=15mm
 Maximum value of SAR (measured) = 0.846 W/kg
- Back/GSM 850/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 16.13 V/m; Power Drift = 0.01 dB
 Peak SAR (extrapolated) = 1.10 W/kg
SAR(1 g) = 0.578 W/kg; SAR(10 g) = 0.340 W/kg
 Maximum value of SAR (measured) = 0.901 W/kg



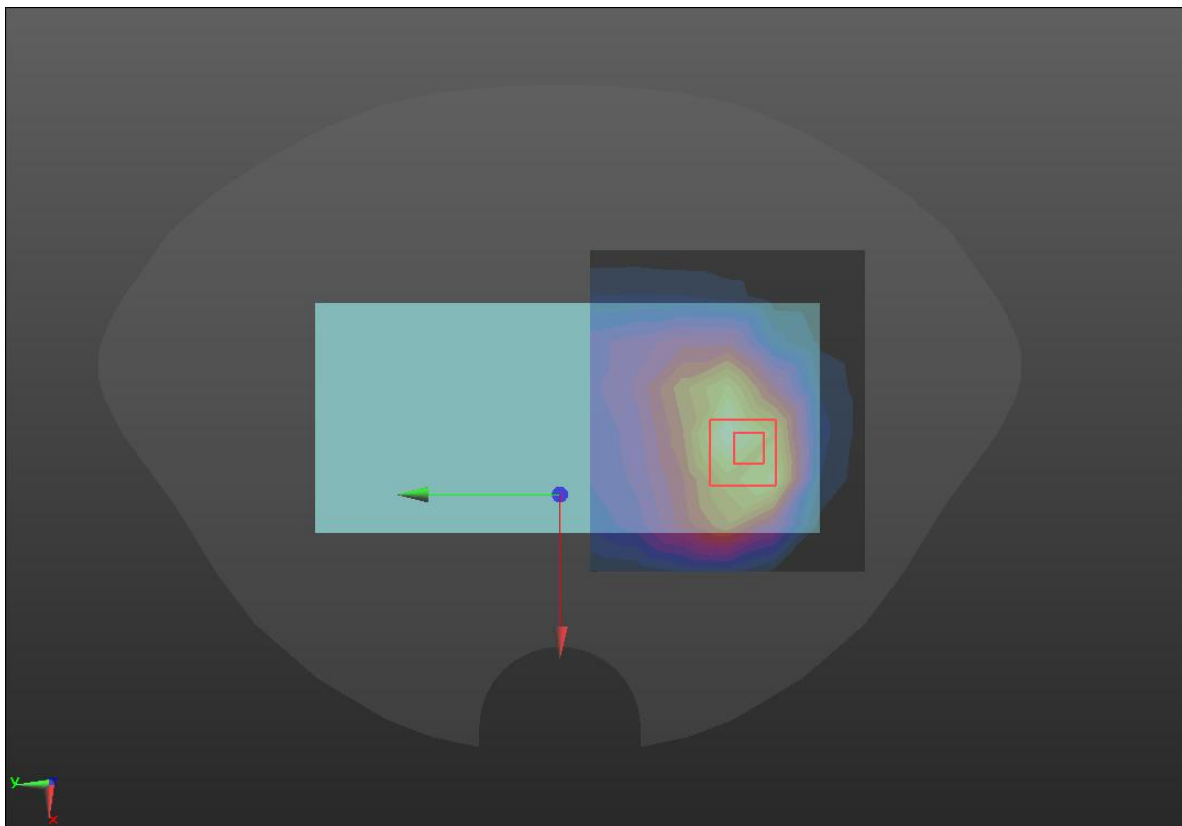
GSM 1900

Hotspot	Back
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Communication System: UID 0, GSM (0); Frequency: 1880 MHz; Duty Cycle: 3:8
 Medium parameters used (interpolated): $f = 1880$ MHz; $\sigma = 1.45$ S/m; $\epsilon_r = 38.54$; $\rho = 1000$ kg/m³
 Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3708; ConvF(8.02, 8.02, 8.02); Calibrated: 10/20/2021
 - Sensor-Surface: 1.4mm (Mechanical Surface Detection)
 - Electronics: DAE4 Sn720; Calibrated: 10/8/2021
 - Phantom: Twin-SAM 1660; Type: QD 000 P40 CD; Serial: 1660
 - MEASUREMENT SW: DASY52, VERSION 52.10 (4); SEMCAD X VERSION 14.6.14 (7483)
- Back/GSM 1900/Area Scan (8x7x1):** Measurement grid: dx=15mm, dy=15mm
 Maximum value of SAR (measured) = 0.689 W/kg
Back/GSM 1900/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 11.14 V/m; Power Drift = -0.03 dB
 Peak SAR (extrapolated) = 0.926 W/kg
SAR(1 g) = 0.528 W/kg; SAR(10 g) = 0.304 W/kg
 Maximum value of SAR (measured) = 0.752 W/kg



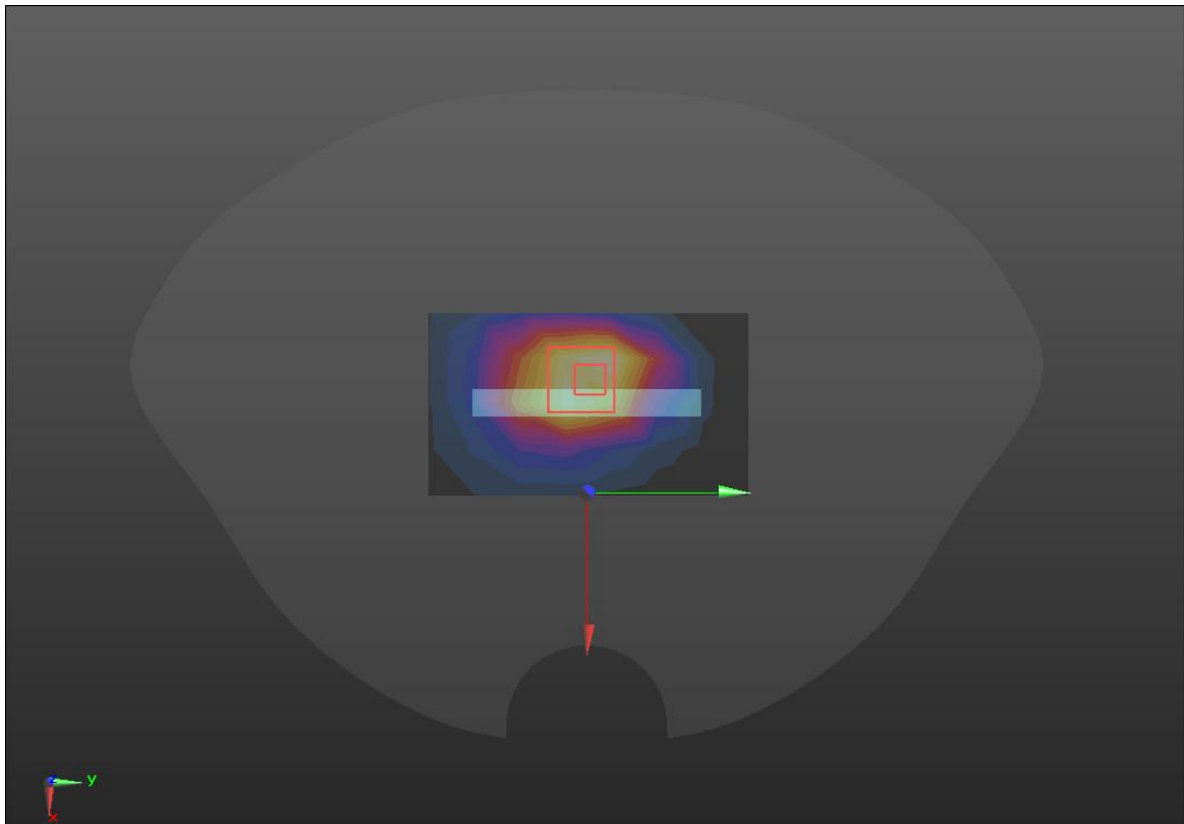
WCDMA B2

Hotspot	Bottom
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Communication System: UID 0, WCDMA BAND2 (0); Frequency: 1880 MHz; Duty Cycle: 1:1
 Medium parameters used (interpolated): $f = 1880$ MHz; $\sigma = 1.45$ S/m; $\epsilon_r = 38.54$; $\rho = 1000$ kg/m³
 Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3708; ConvF(8.17, 8.17, 8.17); Calibrated: 10/20/2021
 - Sensor-Surface: 1.4mm (Mechanical Surface Detection)
 - Electronics: DAE4 Sn720; Calibrated: 10/8/2021
 - Phantom: Twin-SAM 1660; Type: QD 000 P40 CD; Serial: 1660
 - MEASUREMENT SW: DASY52, VERSION 52.10 (4); SEMCAD X VERSION 14.6.14 (7483)
- Bottom/WCDMA B2/Area Scan (5x8x1):** Measurement grid: dx=15mm, dy=15mm
 Maximum value of SAR (measured) = 0.597 W/kg
- Bottom/WCDMA B2/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 18.42 V/m; Power Drift = 0.13 dB
 Peak SAR (extrapolated) = 0.902 W/kg
SAR(1 g) = 0.505 W/kg; SAR(10 g) = 0.284 W/kg
 Maximum value of SAR (measured) = 0.755 W/kg



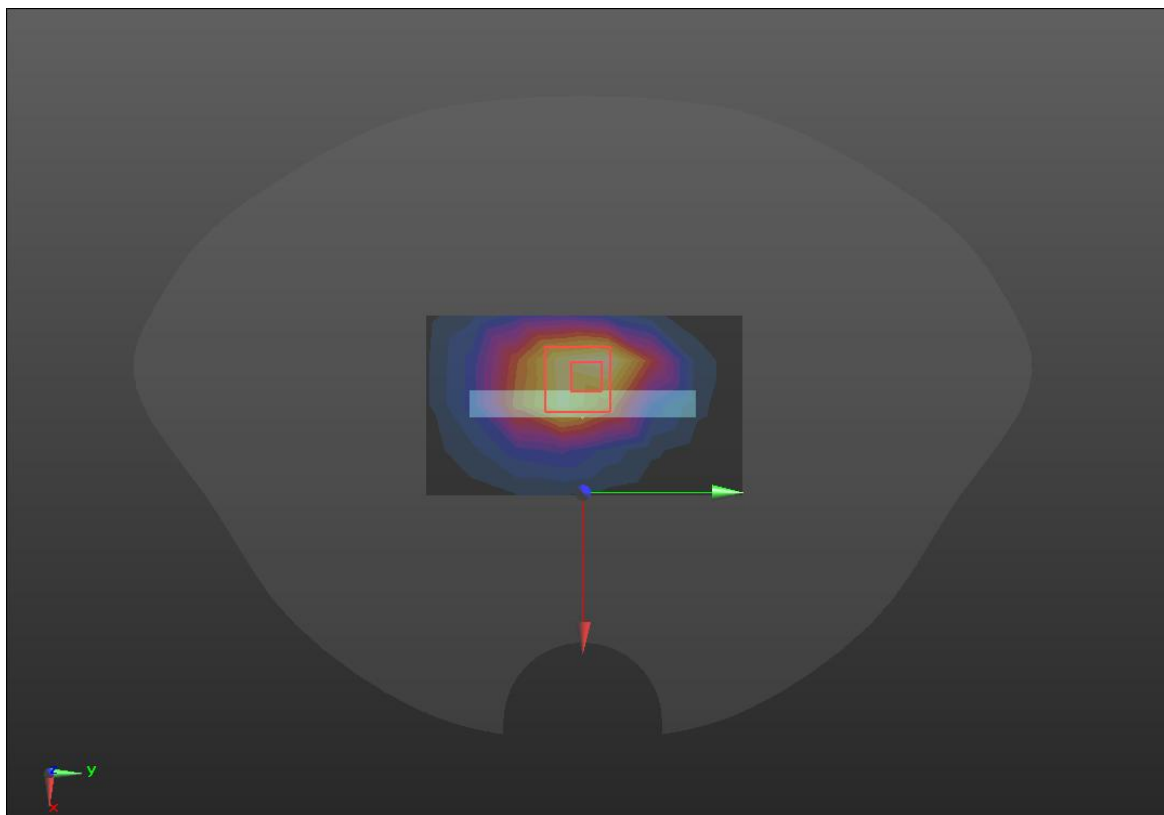
WCDMA B4

Hotspot	Bottom
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Communication System: UID 0, WCDMA BAND4 (0); Frequency: 1732.6 MHz; Duty Cycle: 1:1
 Medium parameters used (interpolated): $f = 1732.6$ MHz; $\sigma = 1.45$ S/m; $\epsilon_r = 38.54$; $\rho = 1000$ kg/m³
 Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3708; ConvF(8.17, 8.17, 8.17); Calibrated: 10/20/2021
 - Sensor-Surface: 1.4mm (Mechanical Surface Detection)
 - Electronics: DAE4 Sn720; Calibrated: 10/8/2021
 - Phantom: Twin-SAM 1660; Type: QD 000 P40 CD; Serial: 1660
 - MEASUREMENT SW: DASY52, VERSION 52.10 (4); SEMCAD X VERSION 14.6.14 (7483)
- Bottom/WCDMA B4/Area Scan (5x8x1):** Measurement grid: dx=15mm, dy=15mm
 Maximum value of SAR (measured) = 0.819 W/kg
- Bottom/WCDMA B4/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 20.28 V/m; Power Drift = 0.00dB
 Peak SAR (extrapolated) = 1.18 W/kg
SAR(1 g) = 0.679 W/kg; SAR(10 g) = 0.389 W/kg
 Maximum value of SAR (measured) = 0.992 W/kg



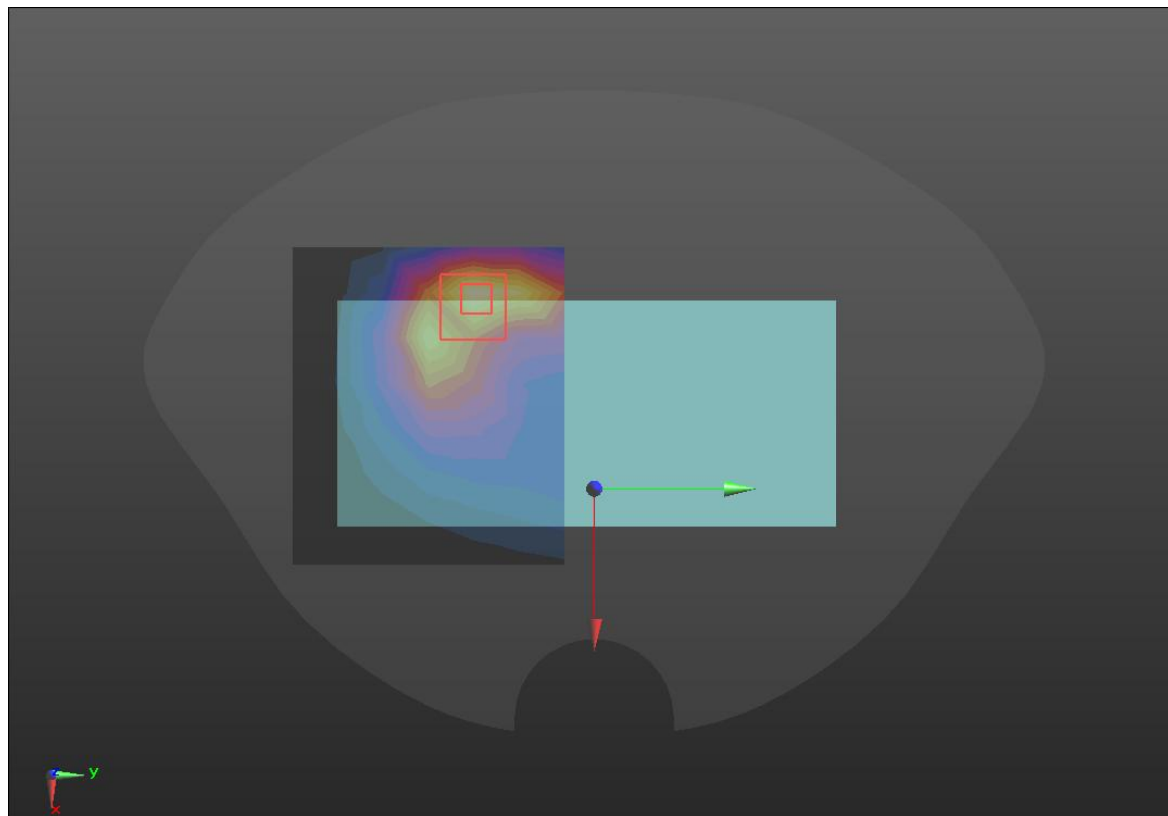
WCDMA B5

Hotspot	Back
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Communication System: UID 0, WCDMA BAND 5 (0); Frequency: 836.6 MHz; Duty Cycle: 1:1
 Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.93$ S/m; $\epsilon_r = 40.78$; $\rho = 1000$ kg/m³
 Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3708; ConvF(9.41, 9.41, 9.41); Calibrated: 10/20/2021
 - Sensor-Surface: 1.4mm (Mechanical Surface Detection)
 - Electronics: DAE4 Sn720; Calibrated: 10/8/2021
 - Phantom: Twin-SAM 1660; Type: QD 000 P40 CD; Serial: 1660
 - MEASUREMENT SW: DASY52, VERSION 52.10 (4); SEMCAD X VERSION 14.6.14 (7483)
- Back/WCDMA B5/Area Scan (8x7x1):** Measurement grid: dx=15mm, dy=15mm
 Maximum value of SAR (measured) = 0.464 W/kg
- Back/WCDMA B5/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 12.40 V/m; Power Drift = -0.04 dB
 Peak SAR (extrapolated) = 0.578 W/kg
SAR(1 g) = 0.318 W/kg; SAR(10 g) = 0.190 W/kg
 Maximum value of SAR (measured) = 0.481 W/kg



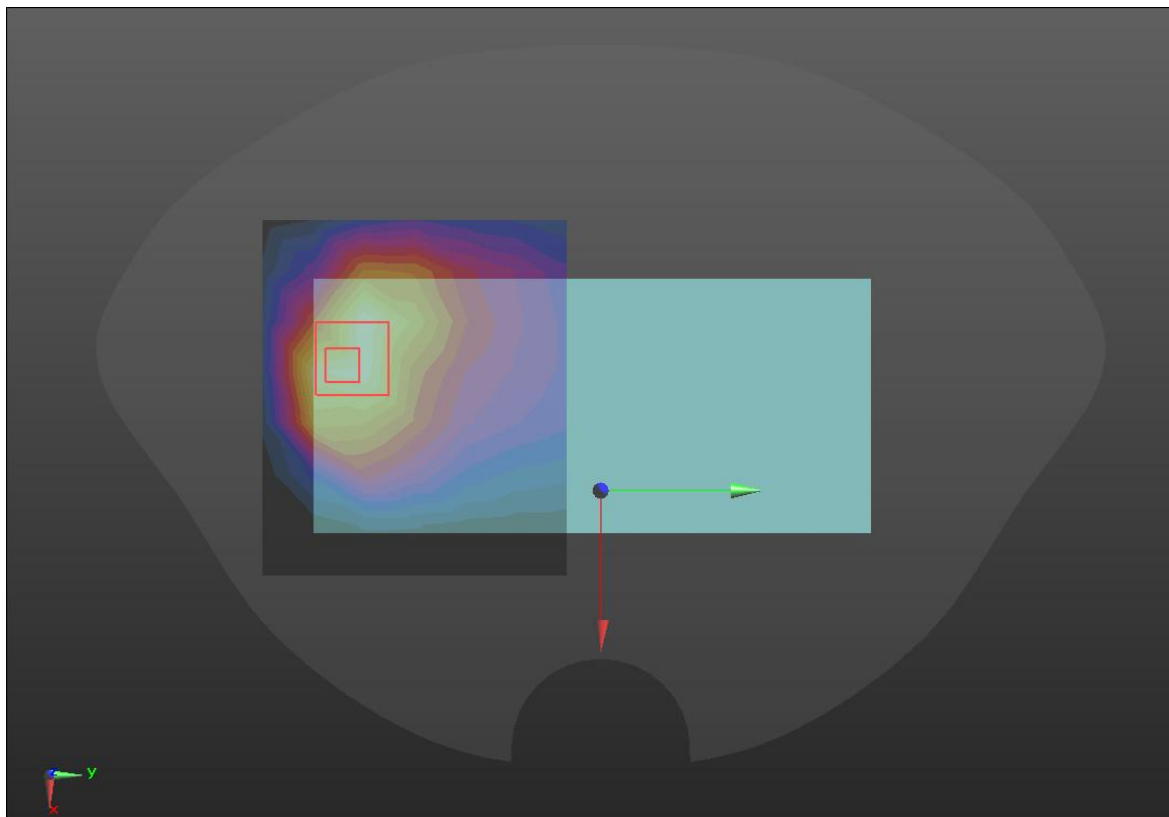
LTE Band2

Hotspot	Back
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Communication System: UID 0, LTE band 02 (0); Frequency: 1880 MHz; Duty Cycle: 1:1
 Medium parameters used (interpolated): $f = 1880$ MHz; $\sigma = 1.45$ S/m; $\epsilon_r = 38.54$; $\rho = 1000$ kg/m³
 Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3708; ConvF(8.17, 8.17, 8.17) ; Calibrated: 10/20/2021
 - Sensor-Surface: 1.4mm (Mechanical Surface Detection)
 - Electronics: DAE4 Sn720; Calibrated: 10/8/2021
 - Phantom: Twin-SAM 1660; Type: QD 000 P40 CD; Serial: 1660
 - MEASUREMENT SW: DASY52, VERSION 52.10 (4); SEMCAD X VERSION 14.6.14 (7483)
- Back/LTE B2/Area Scan (8x7x1):** Measurement grid: dx=15mm, dy=15mm
 Maximum value of SAR (measured) = 0.764 W/kg
- Back/LTE B2/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 11.75 V/m; Power Drift = -0.13 dB
 Peak SAR (extrapolated) = 1.06 W/kg
SAR(1 g) = 0.612 W/kg; SAR(10 g) = 0.363 W/kg
 Maximum value of SAR (measured) = 0.895 W/kg



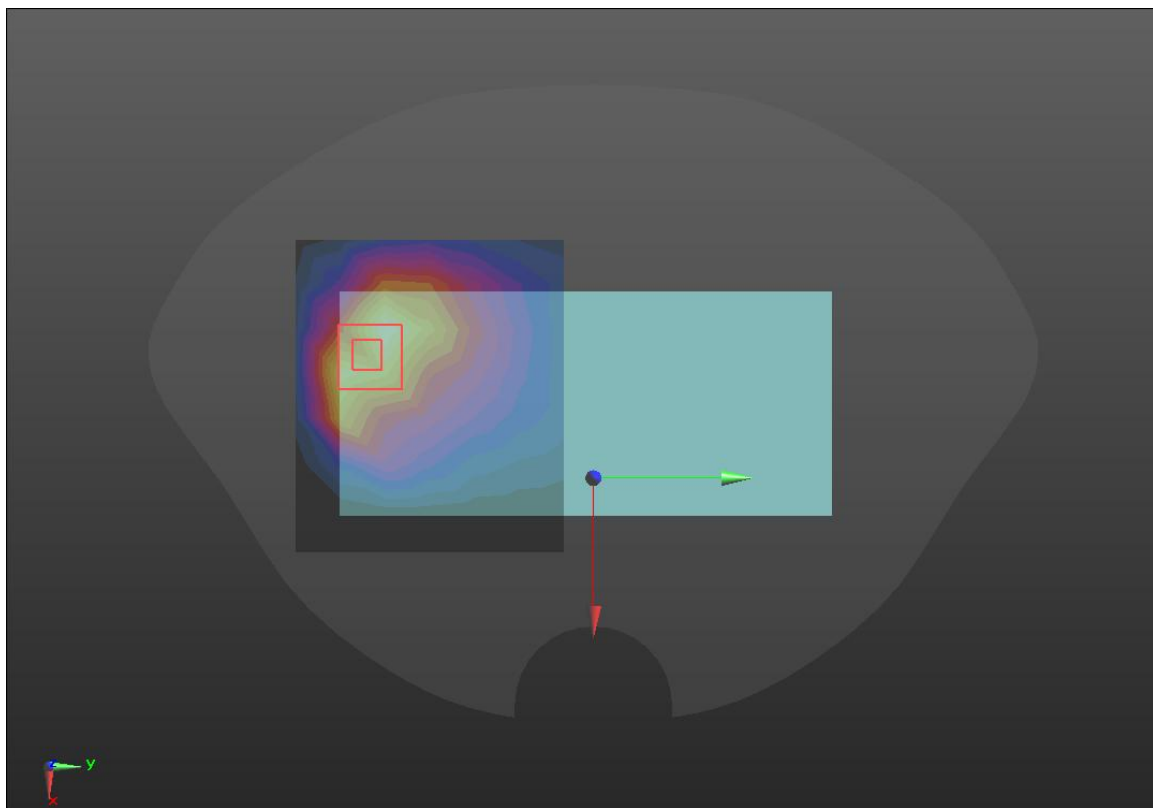
LTE Band4

Hotspot	Back
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Communication System: UID 0, LTE band 4 (0); Frequency: 1732.5 MHz; Duty Cycle: 1:1
 Medium parameters used (interpolated): $f = 1732.5$ MHz; $\sigma = 1.45$ S/m; $\epsilon_r = 38.54$; $\rho = 1000$ kg/m³
 Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3708; ConvF(8.17, 8.17, 8.17) ; Calibrated: 10/20/2021
 - Sensor-Surface: 1.4mm (Mechanical Surface Detection)
 - Electronics: DAE4 Sn720; Calibrated: 10/8/2021
 - Phantom: Twin-SAM 1660; Type: QD 000 P40 CD; Serial: 1660
 - MEASUREMENT SW: DASY52, VERSION 52.10 (4); SEMCAD X VERSION 14.6.14 (7483)
- Back/LTE B4/Area Scan (8x7x1):** Measurement grid: dx=15mm, dy=15mm
 Maximum value of SAR (measured) = 1.17 W/kg
Back/LTE B4/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 10.09 V/m; Power Drift = -0.12 dB
 Peak SAR (extrapolated) = 1.51 W/kg
SAR(1 g) = 0.910 W/kg; SAR(10 g) = 0.541 W/kg
 Maximum value of SAR (measured) = 1.27 W/kg



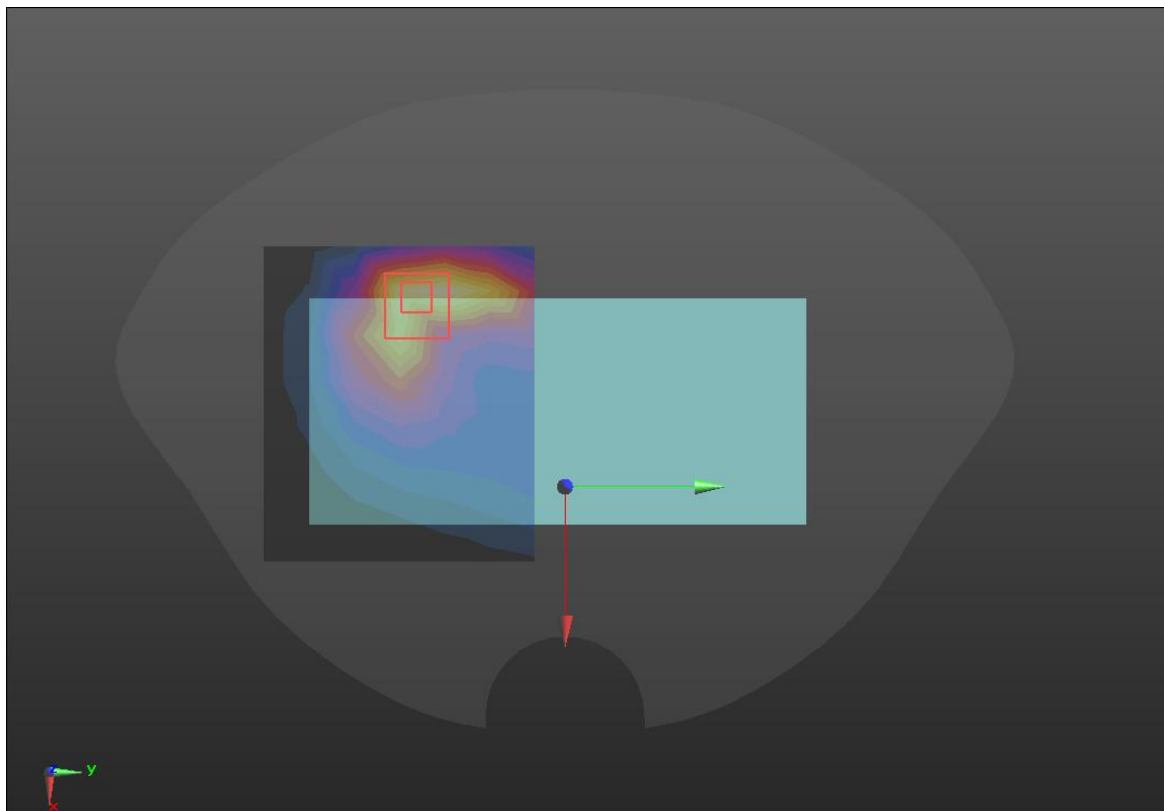
LTE Band5

Hotspot	Back
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Communication System: UID 0, LTE band 5 (0); Frequency: 836.5 MHz; Duty Cycle: 1:1
 Medium parameters used (interpolated): $f = 836.5$ MHz; $\sigma = 0.93$ S/m; $\epsilon_r = 40.78$; $\rho = 1000$ kg/m³
 Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3708; ConvF(9.41, 9.41, 9.41); Calibrated: 10/20/2021
 - Sensor-Surface: 1.4mm (Mechanical Surface Detection)
 - Electronics: DAE4 Sn720; Calibrated: 10/8/2021
 - Phantom: Twin-SAM 1660; Type: QD 000 P40 CD; Serial: 1660
 - MEASUREMENT SW: DASY52, VERSION 52.10 (4); SEMCAD X VERSION 14.6.14 (7483)
- Back/LTE B5/Area Scan (8x7x1):** Measurement grid: dx=15mm, dy=15mm
 Maximum value of SAR (measured) = 0.502 W/kg
- Back/LTE B5/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 13.31 V/m; Power Drift = -0.02 dB
 Peak SAR (extrapolated) = 0.651 W/kg
SAR(1 g) = 0.342 W/kg; SAR(10 g) = 0.201 W/kg
 Maximum value of SAR (measured) = 0.533 W/kg



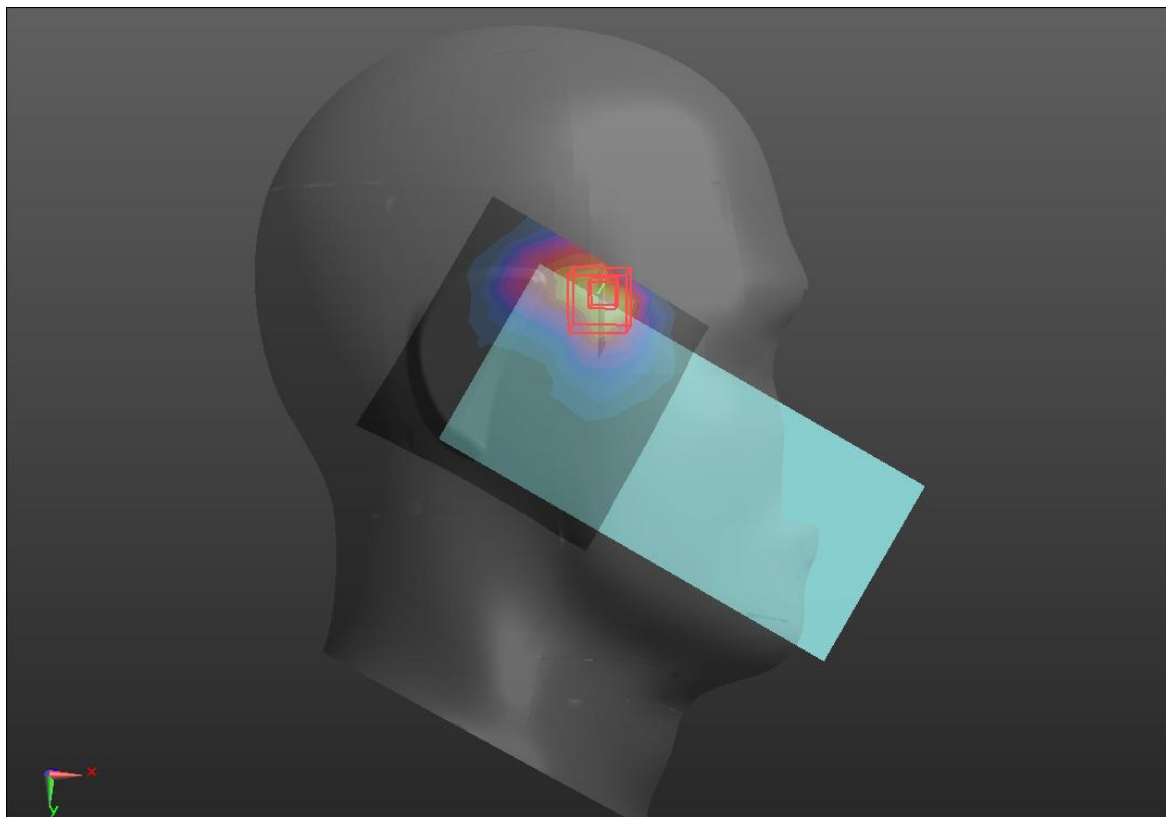
LTE Band7

Head	Right Cheek
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Communication System: UID 0, LTE Band 7 (0); Frequency: 2535 MHz; Duty Cycle: 0.633:1
 Medium parameters used (interpolated): $f = 2535$ MHz; $\sigma = 1.97$ S/m; $\epsilon_r = 39.45$; $\rho = 1000$ kg/m³
 Phantom section: Right Section

DASY Configuration:

- Probe: EX3DV4 - SN3708; ConvF(7.38, 7.38, 7.38); Calibrated: 10/20/2021
 - Sensor-Surface: 1.4mm (Mechanical Surface Detection)
 - Electronics: DAE4 Sn720; Calibrated: 10/8/2021
 - Phantom: Twin-SAM 1660; Type: QD 000 P40 CD; Serial: 1660
 - MEASUREMENT SW: DASY52, VERSION 52.10 (4); SEMCAD X VERSION 14.6.14 (7483)
- Right Cheek/LTE B7/Area Scan (9x9x1):** Measurement grid: dx=12mm, dy=12mm
 Maximum value of SAR (measured) = 1.38 W/kg
- Right Cheek/LTE B7/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 6.438 V/m; Power Drift = 0.16 dB
 Peak SAR (extrapolated) = 2.04 W/kg
SAR(1 g) = 0.951 W/kg; SAR(10 g) = 0.444 W/kg
 Maximum value of SAR (measured) = 1.53 W/kg



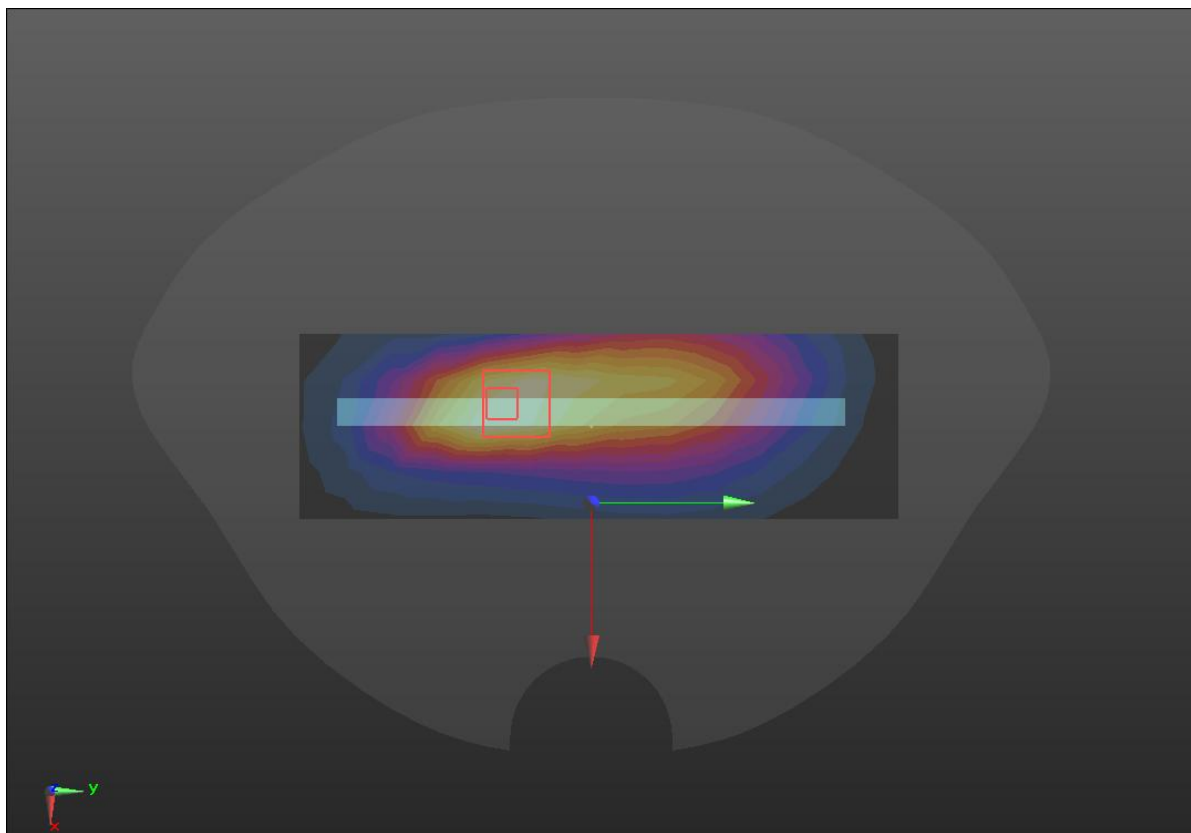
LTE Band13

Hotspot	Right
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Communication System: UID 0, LTE band 13 (0); Frequency: 782 MHz; Duty Cycle: 1:1
 Medium parameters used (interpolated): $f = 782 \text{ MHz}$; $\sigma = 0.89 \text{ S/m}$; $\epsilon_r = 42.45$; $\rho = 1000 \text{ kg/m}^3$
 Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3708; ConvF(9.72, 9.72, 9.72) ; Calibrated: 10/20/2021
 - Sensor-Surface: 1.4mm (Mechanical Surface Detection)
 - Electronics: DAE4 Sn720; Calibrated: 10/8/2021
 - Phantom: Twin-SAM 1660; Type: QD 000 P40 CD; Serial: 1660
 - MEASUREMENT SW: DASY52, VERSION 52.10 (4); SEMCAD X VERSION 14.6.14 (7483)
- Right/LTE B13/Area Scan (14x5x1):** Measurement grid: dx=15mm, dy=15mm
 Maximum value of SAR (measured) = 0.275 W/kg
- Right/LTE B13/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 15.30 V/m; Power Drift = 0.09 dB
 Peak SAR (extrapolated) = 0.466 W/kg
SAR(1 g) = 0.268 W/kg; SAR(10 g) = 0.161 W/kg
 Maximum value of SAR (measured) = 0.392 W/kg



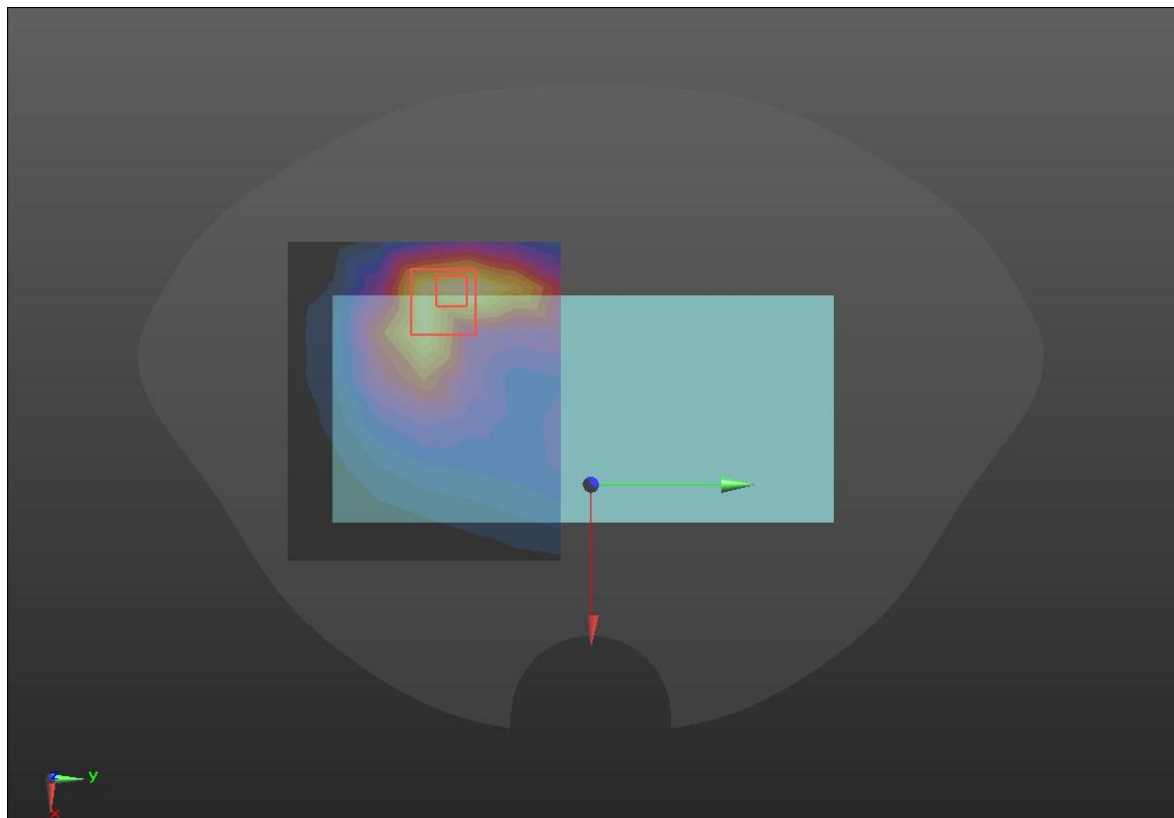
LTE Band26

Hotspot	Back
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Communication System: UID 0, LTE band 26 (0); Frequency: 831.5 MHz; Duty Cycle: 1:1
 Medium parameters used (interpolated): $f = 831.5$ MHz; $\sigma = 0.93$ S/m; $\epsilon_r = 40.78$; $\rho = 1000$ kg/m³
 Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3708; ConvF(9.41, 9.41, 9.41); Calibrated: 10/20/2021
 - Sensor-Surface: 1.4mm (Mechanical Surface Detection)
 - Electronics: DAE4 Sn720; Calibrated: 10/8/2021
 - Phantom: Twin-SAM 1660; Type: QD 000 P40 CD; Serial: 1660
 - MEASUREMENT SW: DASY52, VERSION 52.10 (4); SEMCAD X VERSION 14.6.14 (7483)
- Back/LTE B26/Area Scan (8x7x1):** Measurement grid: dx=15mm, dy=15mm
 Maximum value of SAR (measured) = 0.482 W/kg
Back/LTE B26/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 13.49 V/m; Power Drift = 0.05 dB
 Peak SAR (extrapolated) = 0.604 W/kg
SAR(1 g) = 0.324 W/kg; SAR(10 g) = 0.194 W/kg
 Maximum value of SAR (measured) = 0.493 W/kg



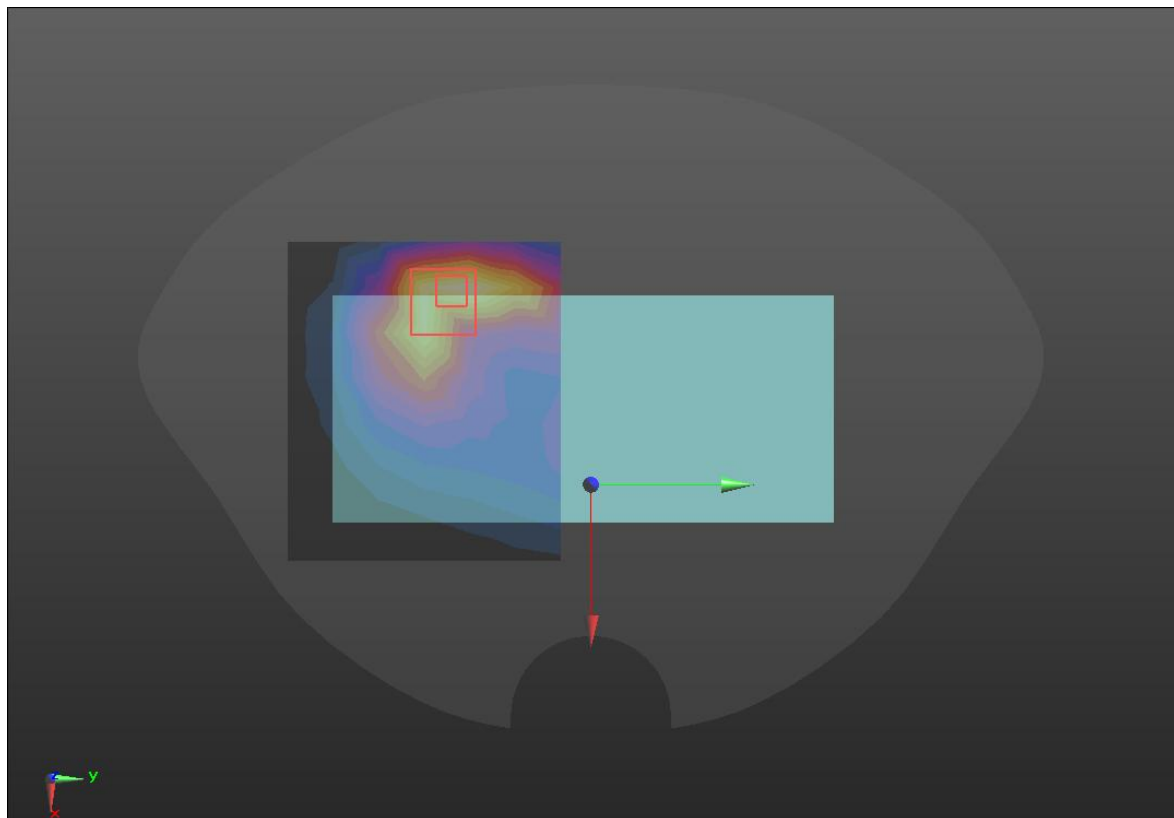
LTE Band28

Hotspot	Right
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Communication System: UID 0, LTE band 28 (0); Frequency: 728 MHz; Duty Cycle: 1:1
 Medium parameters used (interpolated): $f = 728$ MHz; $\sigma = 0.89$ S/m; $\epsilon_r = 42.45$; $\rho = 1000$ kg/m³
 Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3708; ConvF(9.72, 9.72, 9.72); Calibrated: 10/20/2021
 - Sensor-Surface: 1.4mm (Mechanical Surface Detection)
 - Electronics: DAE4 Sn720; Calibrated: 10/8/2021
 - Phantom: Twin-SAM 1660; Type: QD 000 P40 CD; Serial: 1660
 - MEASUREMENT SW: DASY52, VERSION 52.10 (4); SEMCAD X VERSION 14.6.14 (7483)
- Right/LTE B28/Area Scan (14x5x1):** Measurement grid: dx=15mm, dy=15mm
 Maximum value of SAR (measured) = 0.389 W/kg
- Right/LTE B28/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 19.26 V/m; Power Drift = 0.02 dB
 Peak SAR (extrapolated) = 0.607 W/kg
SAR(1 g) = 0.364 W/kg; SAR(10 g) = 0.232 W/kg
 Maximum value of SAR (measured) = 0.516 W/kg



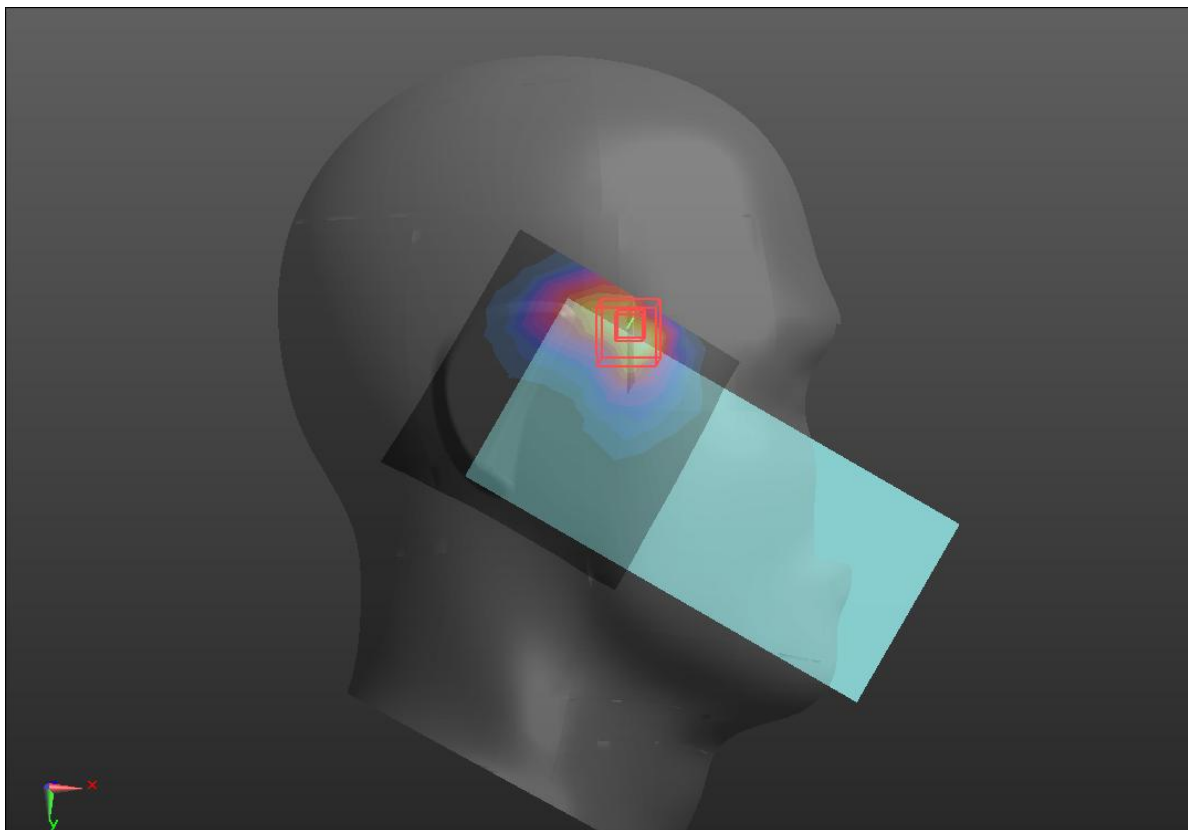
LTE Band38

Head	Right Cheek
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Communication System: UID 0, LTE Band 38 (0); Frequency: 2595 MHz; Duty Cycle: 0.633:1
 Medium parameters used (interpolated): $f = 2595$ MHz; $\sigma = 1.97$ S/m; $\epsilon_r = 39.45$; $\rho = 1000$ kg/m³
 Phantom section: Right Section

DASY Configuration:

- Probe: EX3DV4 - SN3708; ConvF(7.38, 7.38, 7.38); Calibrated: 10/20/2021
 - Sensor-Surface: 1.4mm (Mechanical Surface Detection)
 - Electronics: DAE4 Sn720; Calibrated: 10/8/2021
 - Phantom: Twin-SAM 1660; Type: QD 000 P40 CD; Serial: 1660
 - MEASUREMENT SW: DASY52, VERSION 52.10 (4); SEMCAD X VERSION 14.6.14 (7483)
- Right Cheek/LTE B38/Area Scan (9x9x1):** Measurement grid: dx=12mm, dy=12mm
 Maximum value of SAR (measured) = 0.832 W/kg
- Right Cheek/LTE B38/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 4.793 V/m; Power Drift = 0.12 dB
 Peak SAR (extrapolated) = 1.28 W/kg
SAR(1 g) = 0.586 W/kg; SAR(10 g) = 0.268 W/kg
 Maximum value of SAR (measured) = 0.963 W/kg



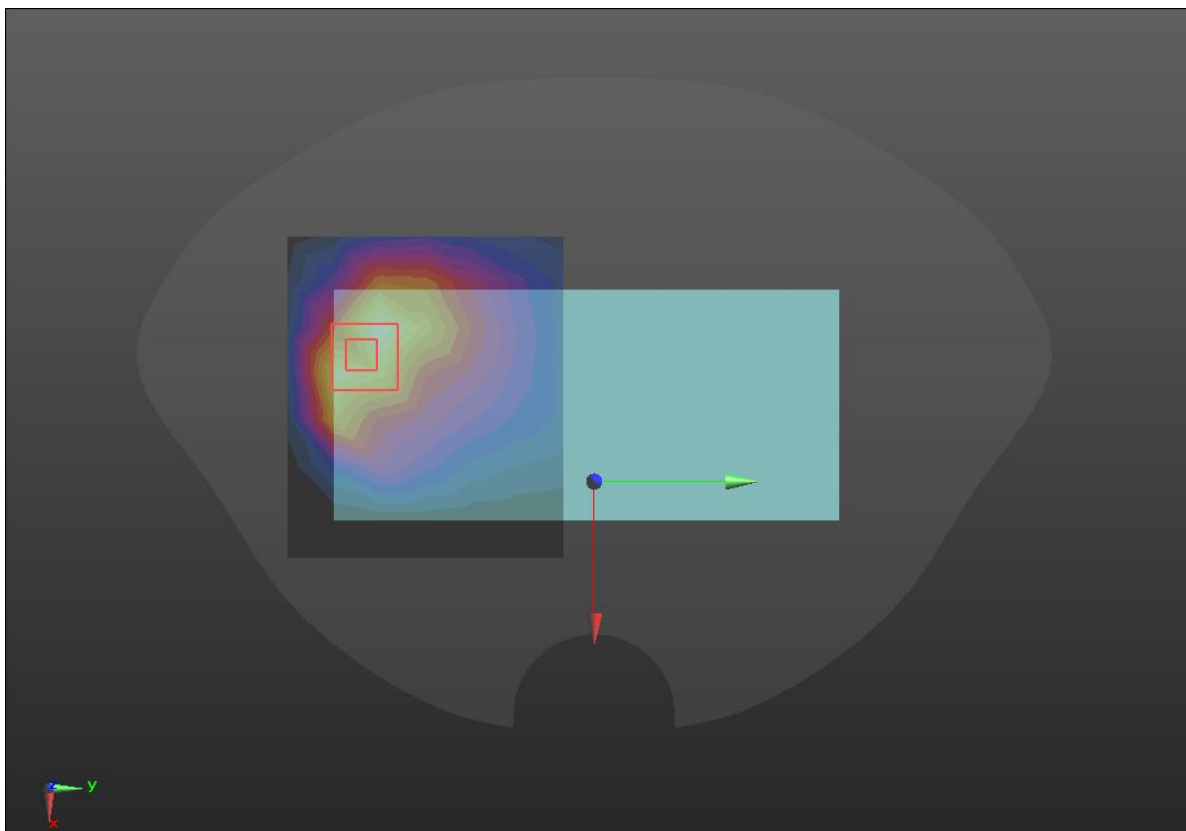
LTE Band66

Hotspot	Back
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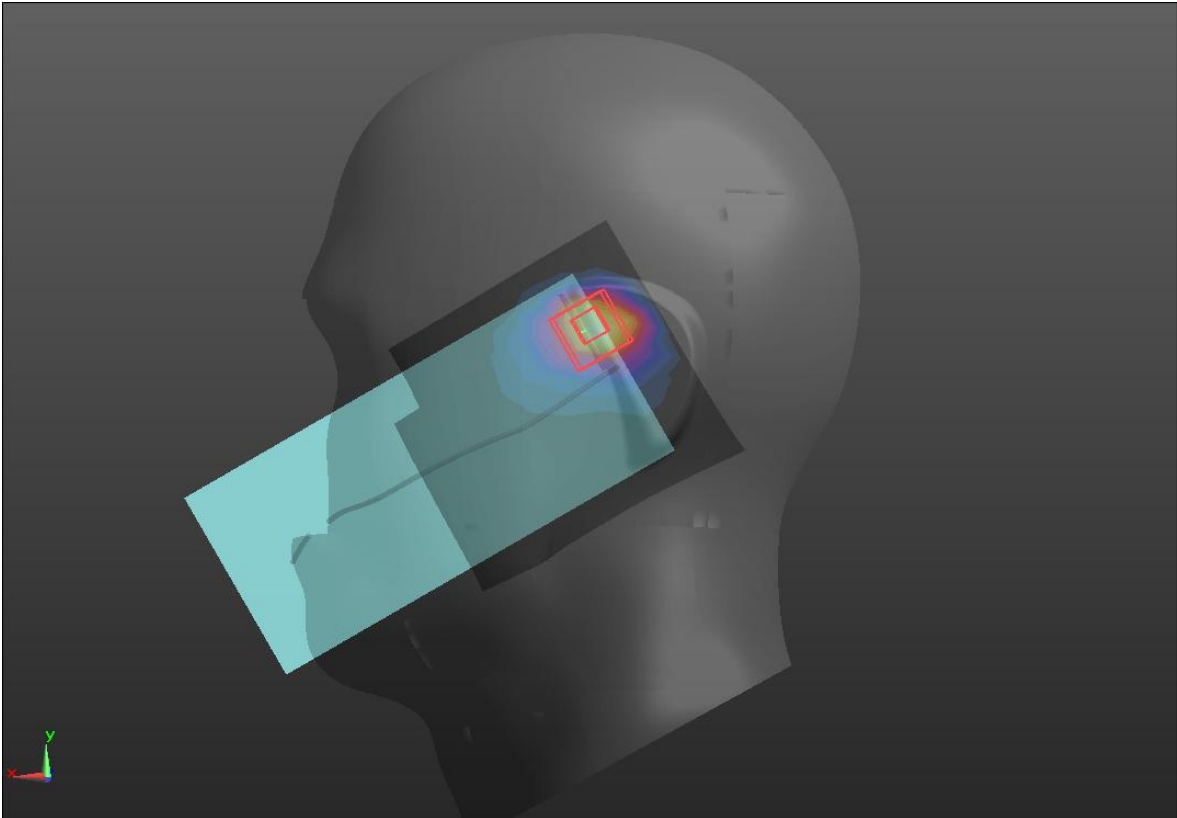
Communication System: UID 0, LTE band 66 (0); Frequency: 1745 MHz; Duty Cycle: 1:1
 Medium parameters used (interpolated): $f = 1745$ MHz; $\sigma = 1.45$ S/m; $\epsilon_r = 38.54$; $\rho = 1000$ kg/m³
 Phantom section: Flat Section

DASY Configuration:

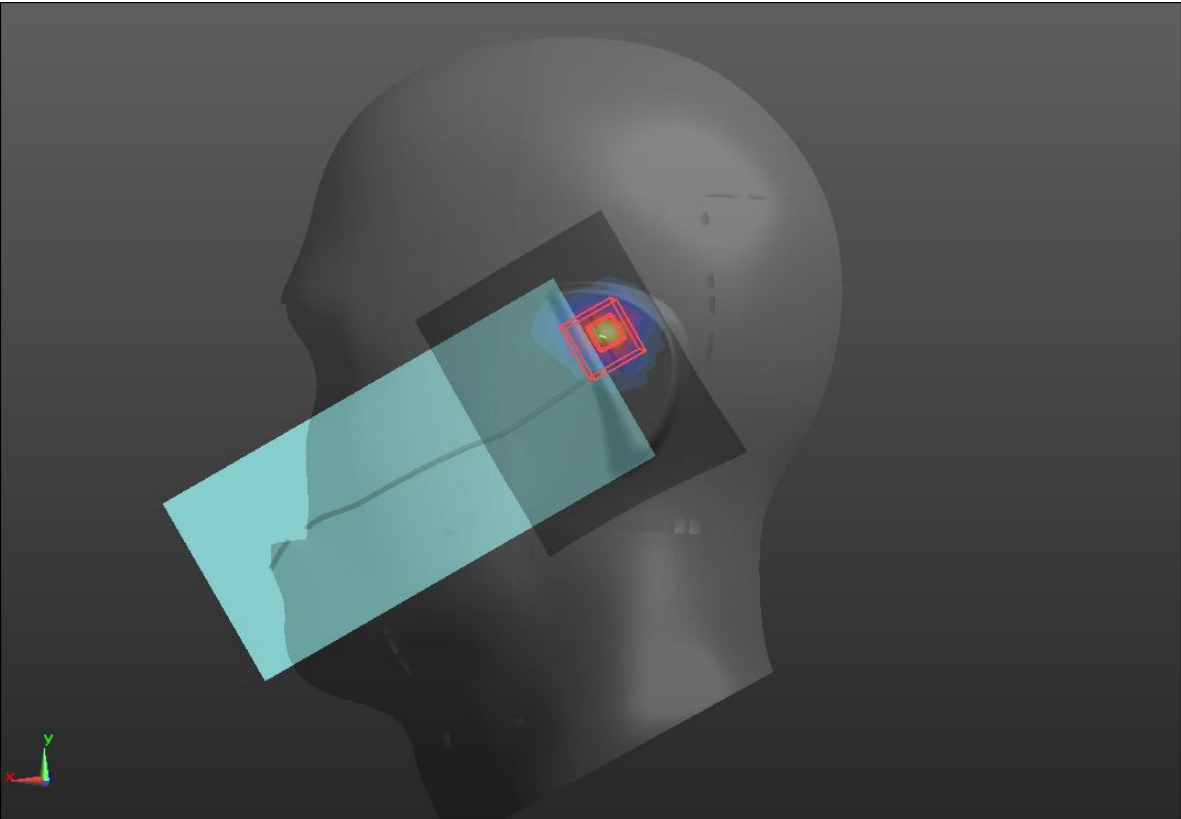
- Probe: EX3DV4 - SN3708; ConvF(8.17, 8.17, 8.17) ; Calibrated: 10/20/2021
 - Sensor-Surface: 1.4mm (Mechanical Surface Detection)
 - Electronics: DAE4 Sn720; Calibrated: 10/8/2021
 - Phantom: Twin-SAM 1660; Type: QD 000 P40 CD; Serial: 1660
 - MEASUREMENT SW: DASY52, VERSION 52.10 (4); SEMCAD X VERSION 14.6.14 (7483)
- Back/LTE B4/Area Scan (8x7x1):** Measurement grid: dx=15mm, dy=15mm
 Maximum value of SAR (measured) = 1.24 W/kg
- Back/LTE B66/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 11.23 V/m; Power Drift = -0.11 dB
 Peak SAR (extrapolated) = 1.62 W/kg
SAR(1 g) = 0.965 W/kg; SAR(10 g) = 0.575 W/kg
 Maximum value of SAR (measured) = 1.37 W/kg



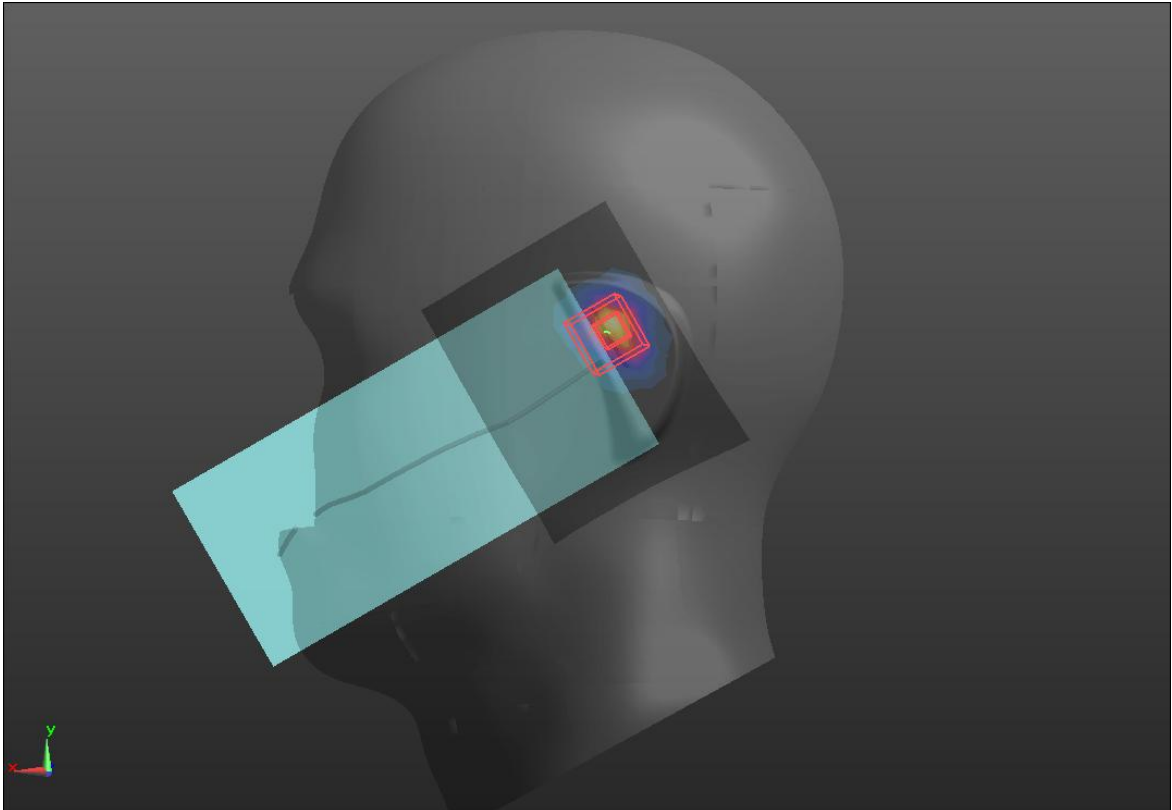
WIFI 2.4GHz

Head	Left Tilt
<p>Communication System: UID 0, WIFI 2.4GHz (0); Frequency: 2437 MHz; Duty Cycle: 0.9832:1 Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 1.72$ S/m; $\epsilon_r = 39.96$; $\rho = 1000$ kg/m³ Phantom section: Left Section</p> <p>DASY Configuration:</p> <ul style="list-style-type: none"> Probe: EX3DV4 - SN3708; ConvF(7.45, 7.45, 7.45); Calibrated: 2021/10/20; Sensor-Surface: 1.4mm (Mechanical Surface Detection) Electronics: DAE4 Sn720; Calibrated: 10/8/2021 Phantom: Twin-SAM 1660; Type: QD 000 P40 CD; Serial: 1660 MEASUREMENT SW: DASY52, VERSION 52.10 (4); SEMCAD X VERSION 14.6.14 (7483) <p>Left Tilt/WIFI 2.4G/Area Scan (10x9x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 0.335 W/kg</p> <p>Left Tilt/WIFI 2.4G/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 9.744 V/m; Power Drift = -0.17 dB Peak SAR (extrapolated) = 0.446 W/kg SAR(1 g) = 0.219 W/kg; SAR(10 g) = 0.104 W/kg Maximum value of SAR (measured) = 0.337 W/kg</p> 	

WIFI 5.2GHz

Head	Left Tilt
<p>Communication System: UID 0, WIFI 802.11 5GHz (0); Frequency: 5220 MHz; Duty Cycle: 0.9928:1 Medium parameters used (interpolated): $f = 5220$ MHz; $\sigma = 4.50$ S/m; $\epsilon_r = 35.09$; $\rho = 1000$ kg/m³ Phantom section: Left Section</p> <p>DASY Configuration:</p> <ul style="list-style-type: none"> • Probe: EX3DV4 - SN3708; ConvF(5.58, 5.58, 5.58); Calibrated: 2021/10/20; • Sensor-Surface: 1.4mm (Mechanical Surface Detection) • Electronics: DAE4 Sn720; Calibrated: 10/8/2021 • Phantom: Twin-SAM 1660; Type: QD 000 P40 CD; Serial: 1660 • MEASUREMENT SW: DASY52, VERSION 52.10 (4); SEMCAD X VERSION 14.6.14 (7483) <p>Left Tilt/WIFI 5G NII1/Area Scan (9x11x1): Measurement grid: dx=10mm, dy=10mm Maximum value of SAR (measured) = 0.981 W/kg</p> <p>Left Tilt/WIFI 5G NII1/Zoom Scan (6x6x12)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=2mm Reference Value = 6.816 V/m; Power Drift = 0.09 dB Peak SAR (extrapolated) = 1.55 W/kg SAR(1 g) = 0.419 W/kg; SAR(10 g) = 0.115 W/kg Maximum value of SAR (measured) = 0.984 W/kg</p>  <p>The image shows a 3D model of a human head phantom. A mobile phone is positioned against the left side of the head. A cyan-colored rectangular area is overlaid on the phone, representing the measurement grid. Within this area, there are several nested squares: a large blue one, a medium red one, and a small yellow one, indicating different measurement volumes or regions of interest. A small 3D coordinate system (x, y, z) is visible in the bottom-left corner of the image.</p>	

WIFI 5.8GHz

Head	Left Tilt
<p>Communication System: UID 0, WIFI 802.11 5GHz (0); Frequency: 5785 MHz; Duty Cycle: 0.9936:1 Medium parameters used (interpolated): $f = 5785$ MHz; $\sigma = 5.12$ S/m; $\epsilon_r = 34.20$; $\rho = 1000$ kg/m³ Phantom section: Left Section</p> <p>DASY Configuration:</p> <ul style="list-style-type: none"> • Probe: EX3DV4 - SN3708; ConvF(5.05, 5.05, 5.05); Calibrated: 2021/10/20; • Sensor-Surface: 1.4mm (Mechanical Surface Detection) • Electronics: DAE4 Sn720; Calibrated: 10/8/2021 • Phantom: Twin-SAM 1660; Type: QD 000 P40 CD; Serial: 1660 • MEASUREMENT SW: DASY52, VERSION 52.10 (4); SEMCAD X VERSION 14.6.14 (7483) <p>Left Tilt/WIFI 5G NII3/Area Scan (9x11x1): Measurement grid: dx=10mm, dy=10mm Maximum value of SAR (measured) = 0.511 W/kg</p> <p>Left Tilt/WIFI 5G NII3/Zoom Scan (6x6x12)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=2mm Reference Value = 5.533 V/m; Power Drift = -0.15 dB Peak SAR (extrapolated) = 0.814 W/kg SAR(1 g) = 0.193 W/kg; SAR(10 g) = 0.051 W/kg Maximum value of SAR (measured) = 0.525 W/kg</p> 	

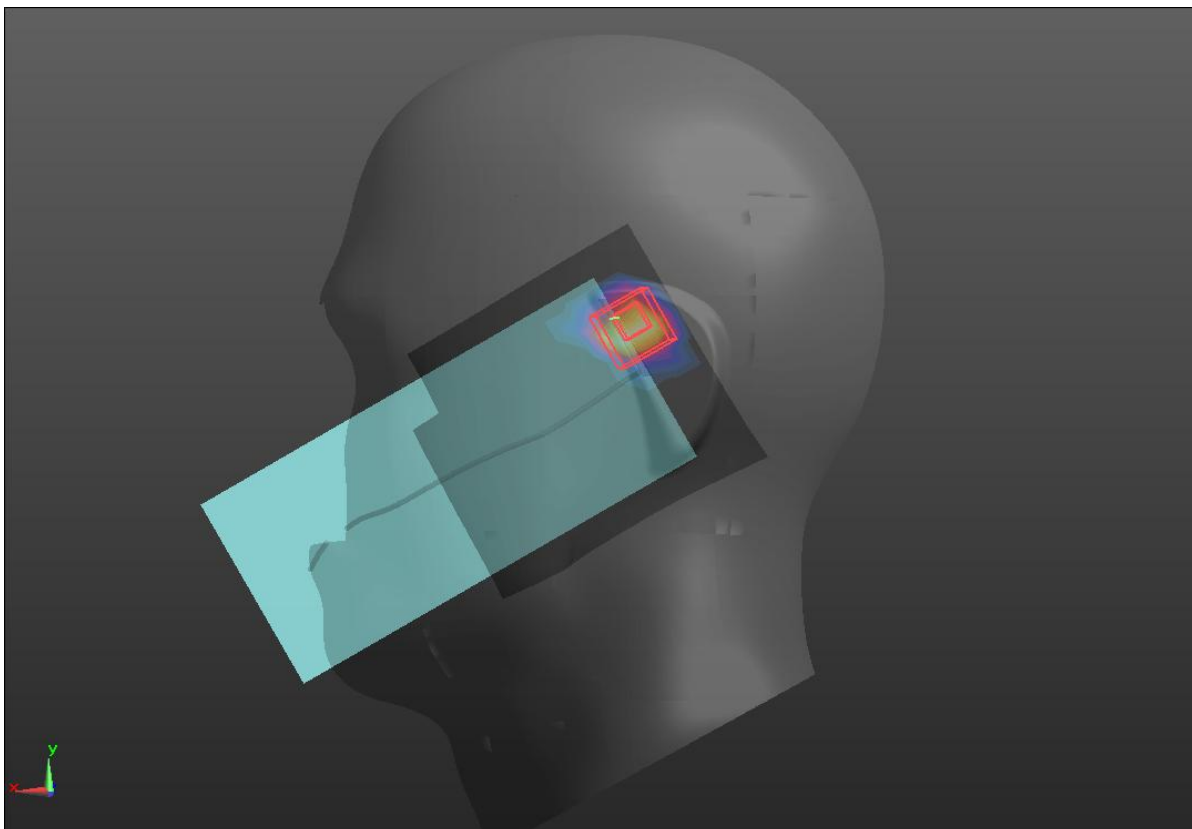
BLE

Head	Left Tilt
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Communication System: UID 0, BT (0); Frequency: 2440 MHz; Duty Cycle: 0.906:1
 Medium parameters used (interpolated): $f = 2440$ MHz; $\sigma = 1.72$ S/m; $\epsilon_r = 39.96$; $\rho = 1000$ kg/m³
 Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3708; ConvF(7.45, 7.45, 7.45); Calibrated: 10/20/2021
 - Sensor-Surface: 1.4mm (Mechanical Surface Detection)
 - Electronics: DAE4 Sn720; Calibrated: 10/8/2021
 - Phantom: Twin-SAM 1660; Type: QD 000 P40 CD; Serial: 1660
 - MEASUREMENT SW: DASY52, VERSION 52.10 (4); SEMCAD X VERSION 14.6.14 (7483)
- Left Tilt/BLE/Area Scan (10x9x1):** Measurement grid: dx=12mm, dy=12mm
 Maximum value of SAR (measured) = 0.0149 W/kg
- Left Tilt/BTLE/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 0.8890 V/m; Power Drift = 0.10 dB
 Peak SAR (extrapolated) = 0.0360 W/kg
SAR(1 g) = 0.014 W/kg; SAR(10 g) = 0.008 W/kg
 Maximum value of SAR (measured) = 0.0224 W/kg



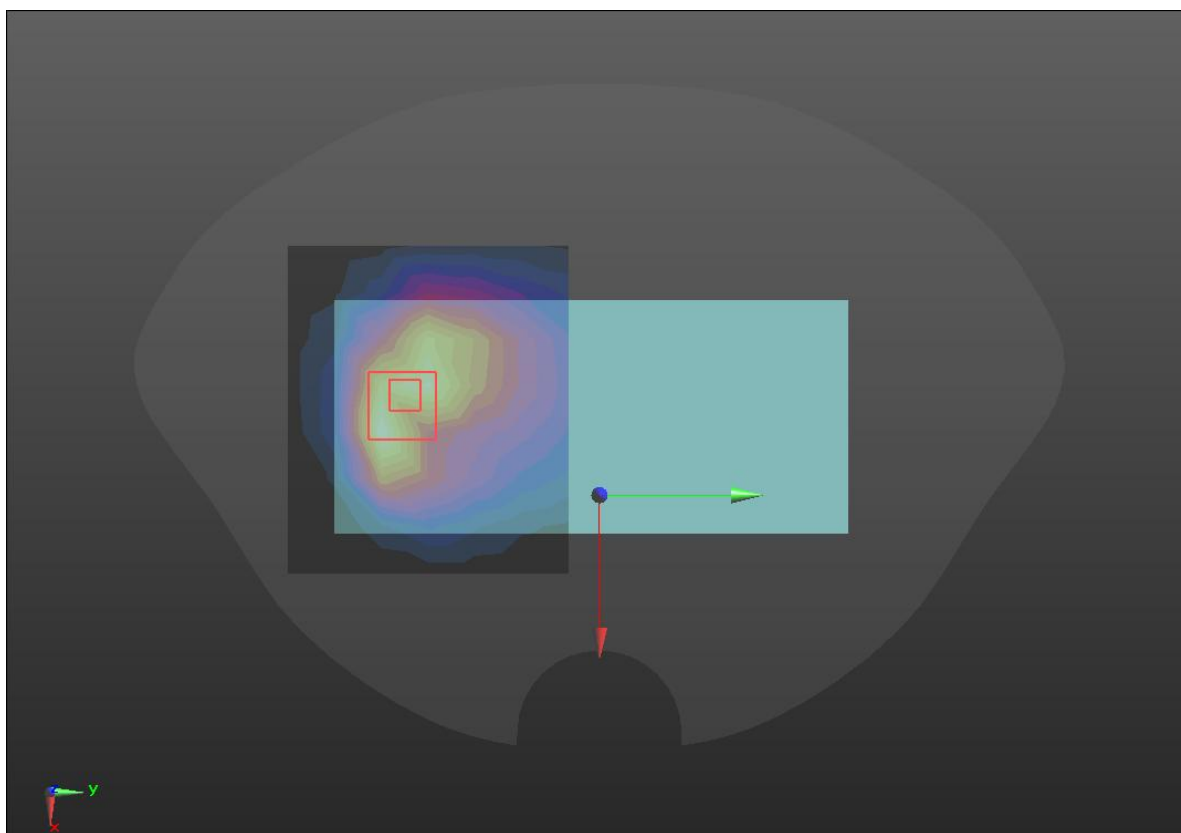
LTE Band4 (Second supply)

Hotspot	Back
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Communication System: UID 0, LTE band 4 (0); Frequency: 1732.5 MHz; Duty Cycle: 1:1
 Medium parameters used (interpolated): $f = 1732.5$ MHz; $\sigma = 1.45$ S/m; $\epsilon_r = 38.54$; $\rho = 1000$ kg/m³
 Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3708; ConvF(8.17, 8.17, 8.17) ; Calibrated: 10/20/2021
 - Sensor-Surface: 1.4mm (Mechanical Surface Detection)
 - Electronics: DAE4 Sn720; Calibrated: 10/8/2021
 - Phantom: Twin-SAM 1660; Type: QD 000 P40 CD; Serial: 1660
 - MEASUREMENT SW: DASY52, VERSION 52.10 (4); SEMCAD X VERSION 14.6.14 (7483)
- Back/LTE B4 2/Area Scan (8x7x1):** Measurement grid: dx=15mm, dy=15mm
 Maximum value of SAR (measured) = 0.992 W/kg
- Back/LTE B4 2/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 13.30 V/m; Power Drift = -0.11dB
 Peak SAR (extrapolated) = 1.25 W/kg
SAR(1 g) = 0.731 W/kg; SAR(10 g) = 0.419 W/kg
 Maximum value of SAR (measured) = 1.05 W/kg



Note: All the modulated signal with different PAR (refers to RF WWAN report) already take into account, but not mentioned in this inherent log file template.

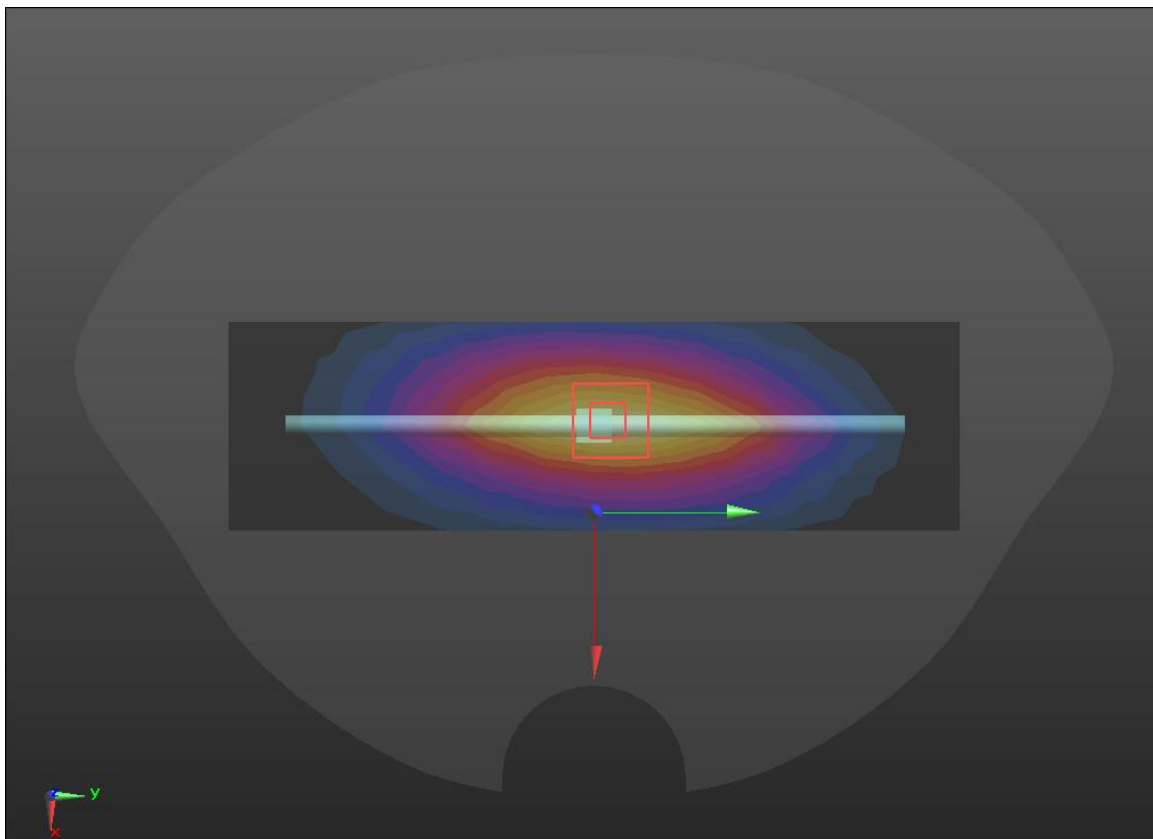
System check	750MHz
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Communication System: UID 0, CW (0); Frequency: 750 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 750 \text{ MHz}$; $\sigma = 0.89 \text{ S/m}$; $\epsilon_r = 42.45$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

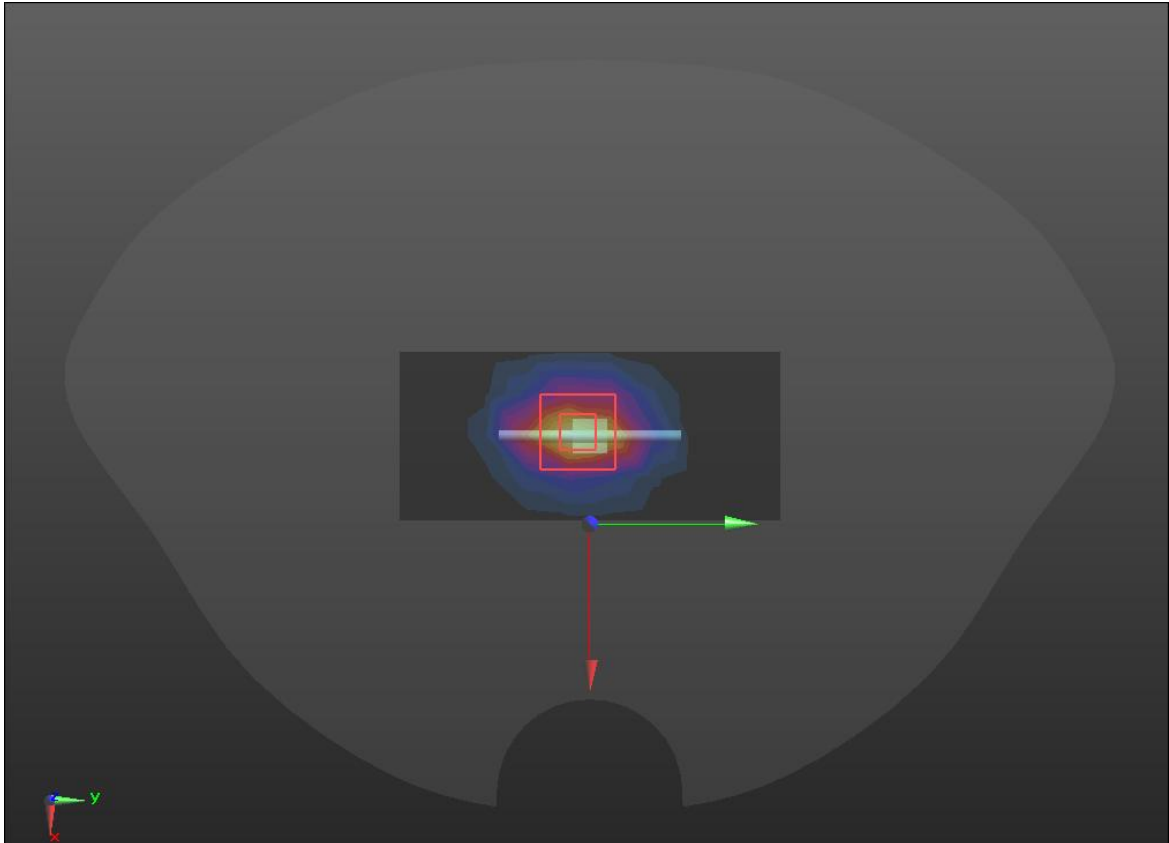
- Probe: ES3DV3 - SN3127; ConvF(6.4, 6.4, 6.4); Calibrated: 2022/9/23;
 - Sensor-Surface: 3mm (Mechanical Surface Detection)
 - Electronics: DAE4 Sn546; Calibrated: 2022/9/15
 - Phantom: Twin-SAM 1660; Type: QD 000 P40 CD; Serial: 1660
 - Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)
- 750/Dipole 750MHz/Area Scan (5x15x1):** Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 3.72 W/kg
- 750/Dipole 750MHz/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 58.51 V/m; Power Drift = 0.11 dB
Peak SAR (extrapolated) = 3.75W/kg
SAR(1 g) = 2.17 W/kg; SAR(10 g) = 1.37 W/kg
Maximum value of SAR (measured) = 2.91 W/kg



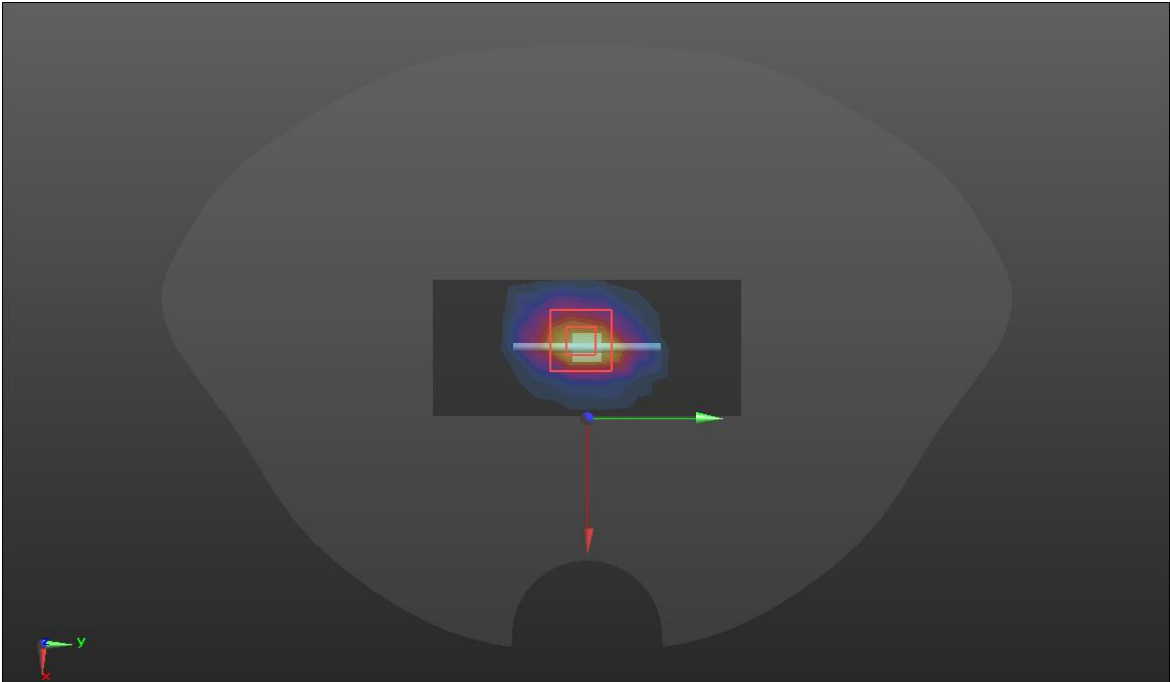
SRTC performed system check by using 250mw at antenna port

System check	750MHz
<p>Communication System: UID 0, OFDM (0); Frequency: 750 MHz; Duty Cycle: 1:1 Medium parameters used: $f = 750 \text{ MHz}$; $\sigma = 0.89 \text{ S/m}$; $\epsilon_r = 42.45$; $\rho = 1000 \text{ kg/m}^3$</p> <p>Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> • Probe: ES3DV3 - SN3127; ConvF(6.4, 6.4, 6.4); Calibrated: 2022/9/23; • Sensor-Surface: 3mm (Mechanical Surface Detection) • Electronics: DAE4 Sn546; Calibrated: 2022/9/15 • Phantom: Twin-SAM 1660; Type: QD 000 P40 CD; Serial: 1660 • Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) <p>750/Dipole 750MHz/Area Scan (5x15x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 3.45 W/kg</p> <p>750/Dipole 750MHz/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 58.52 V/m; Power Drift = 0.12 dB Peak SAR (extrapolated) = 3.33W/kg SAR(1 g) = 2.04 W/kg; SAR(10 g) = 1.52 W/kg</p> <div> </div> <p>asured) = 2.88 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; $\sigma = 1.72$ S/m; $\epsilon_r = 39.96$; $\rho = 1000$ kg/m³</p> <p>Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> Probe: ES3DV3 - SN3127; ConvF(6.4, 6.4, 6.4); Calibrated: 2022/9/23; Sensor-Surface: 3mm (Mechanical Surface Detection) Electronics: DAE4 Sn546; Calibrated: 2022/9/15 Phantom: Twin-SAM 1660; Type: QD 000 P40 CD; Serial: 1660 Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) <p>D2450/Dipole 2450MHz/Area Scan (5x10x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 18.1W/kg</p> <p>D2450/Dipole 2450MHz/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 105.4 V/m; Power Drift = 0.04 dB Peak SAR (extrapolated) = 25.3 W/kg SAR(1 g) = 13.76 W/kg; SAR(10 g) = 6.29 W/kg Maximum value of SAR (measured) = 20.1 W/kg</p> 	

SRTC performed system check by using 250mw at antenna port

System check	2450MHz
<p>Communication System: UID 0, OFDM (0); Frequency: 2450 MHz; Duty Cycle: 1:1 Medium parameters used: $f = 2450$ MHz; $\sigma = 1.72$ S/m; $\epsilon_r = 39.96$; $\rho = 1000$ kg/m³</p> <p>Phantom section: Flat Section</p> <p>DASY5 Configuration:</p> <ul style="list-style-type: none"> Probe: ES3DV3 - SN3127; ConvF(6.4, 6.4, 6.4); Calibrated: 2022/9/23; Sensor-Surface: 3mm (Mechanical Surface Detection) Electronics: DAE4 Sn546; Calibrated: 2022/9/15 Phantom: Twin-SAM 1660; Type: QD 000 P40 CD; Serial: 1660 Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) <p>D2450/Dipole 2450MHz/Area Scan (5x10x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 18.2 W/kg</p> <p>D2450/Dipole 2450MHz/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 107.6 V/m; Power Drift = 0.06 dB Peak SAR (extrapolated) = 25.1 W/kg SAR(1 g) = 13.50 W/kg; SAR(10 g) = 6.13 W/kg Maximum value of SAR (measured) = 20.3 W/kg</p> 	

SRTC performed system check by using 250mw at antenna port

LTE Band12

Hotspot	Right
<p>Communication System: UID 0, LTE Band 12 (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>DASY Configuration:</p> <ul style="list-style-type: none"> • Probe: ES3DV3 - SN3127; ConvF(6.4, 6.4, 6.4); Calibrated: 2022/9/23; • Sensor-Surface: 3mm (Mechanical Surface Detection) • Electronics: DAE4 Sn546; Calibrated: 2022/9/15 • Phantom: Twin-SAM 1660; Type: QD 000 P40 CD; Serial: 1660 • Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) <p>RIGHT/LTE B12/Area Scan (4x13x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.334 W/kg</p> <p>RIGHT/LTE B12/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 16.88 V/m; Power Drift = 0.10 dB Peak SAR (extrapolated) = 0.441 W/kg SAR(1 g) = 0.278 W/kg; SAR(10 g) = 0.179 W/kg Maximum value of SAR (measured) = 0.331 W/kg</p>	

LTE Band17

Hotspot	Right
<p>Communication System: UID 0, LTE Band 17 (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>DASY Configuration:</p> <ul style="list-style-type: none"> • Probe: ES3DV3 - SN3127; ConvF(6.4, 6.4, 6.4); Calibrated: 2022/9/23; • Sensor-Surface: 3mm (Mechanical Surface Detection) • Electronics: DAE4 Sn546; Calibrated: 2022/9/15 • Phantom: Twin-SAM 1660; Type: QD 000 P40 CD; Serial: 1660 • Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) <p>RIGHT/LTE B17/Area Scan (4x13x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.333 W/kg</p> <p>RIGHT/LTE B17/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 16.73 V/m; Power Drift = 0.18 dB Peak SAR (extrapolated) = 0.447 W/kg SAR(1 g) = 0.279 W/kg; SAR(10 g) = 0.179 W/kg. Maximum value of SAR (measured) = 0.335 W/kg</p>	

LTE Band40

Hotspot	Back
<p>Communication System: UID 0, LTE band 40 (0); Frequency: 2350 MHz; Duty Cycle: 1:1 Medium parameters used: $f = 2350$ MHz; $\sigma = 1.709$ S/m; $\epsilon_r = 39.355$; $\rho = 1000$ kg/m³ Phantom section: Flat Section</p> <p>DASY Configuration:</p> <ul style="list-style-type: none"> Probe: ES3DV3 - SN3127; ConvF(6.4, 6.4, 6.4); Calibrated: 2022/9/23; Sensor-Surface: 3mm (Mechanical Surface Detection) Electronics: DAE4 Sn546; Calibrated: 2022/9/15 Phantom: Twin-SAM 1660; Type: QD 000 P40 CD; Serial: 1660 Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373) <p>BACK/LTE B40/Area Scan (8x11x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 0.251 W/kg</p> <p>BACK/LTE B40/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 7.005 V/m; Power Drift = 0.14 dB Peak SAR (extrapolated) = 0.442 W/kg SAR(1 g) = 0.220 W/kg; SAR(10 g) = 0.121 W/kg Maximum value of SAR (measured) = 0.280 W/kg</p>	