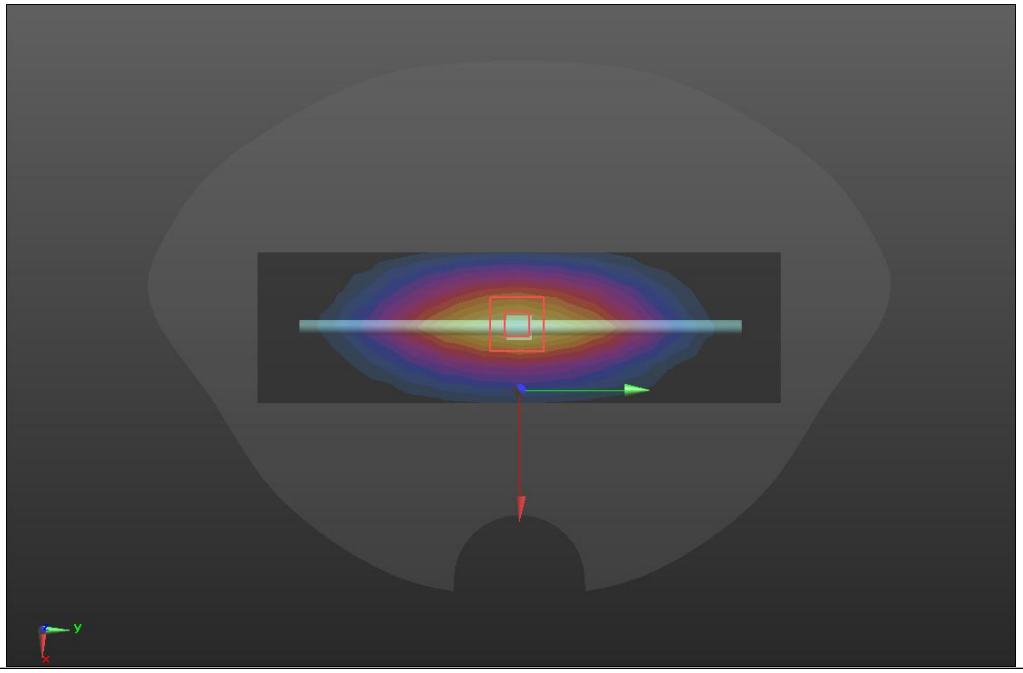
System check	750MHz

Communication System: UID 0, CW (0); Frequency: 750 MHz; Duty Cycle: 1:1
Medium parameters used: f = 750 MHz; σ = 0.90 S/m; ε_r = 43.86; ρ = 1000 kg/m^3

Phantom section: Flat Section

DASY5 Configuration:

- 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)
  750/Dipole 750MHz/Area Scan (5x15x1): Measurement grid: dx=15mm, dy=15mm
  Maximum value of SAR (measured) = 2.83 W/kg
  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) = 3.24 W/kg
  SAR(1 g) = 2.14 W/kg; SAR(10 g) = 1.47 W/kg
  Maximum value of SAR (measured) = 2.85 W/kg



SRTC performed system check by using 250mw at antenna port

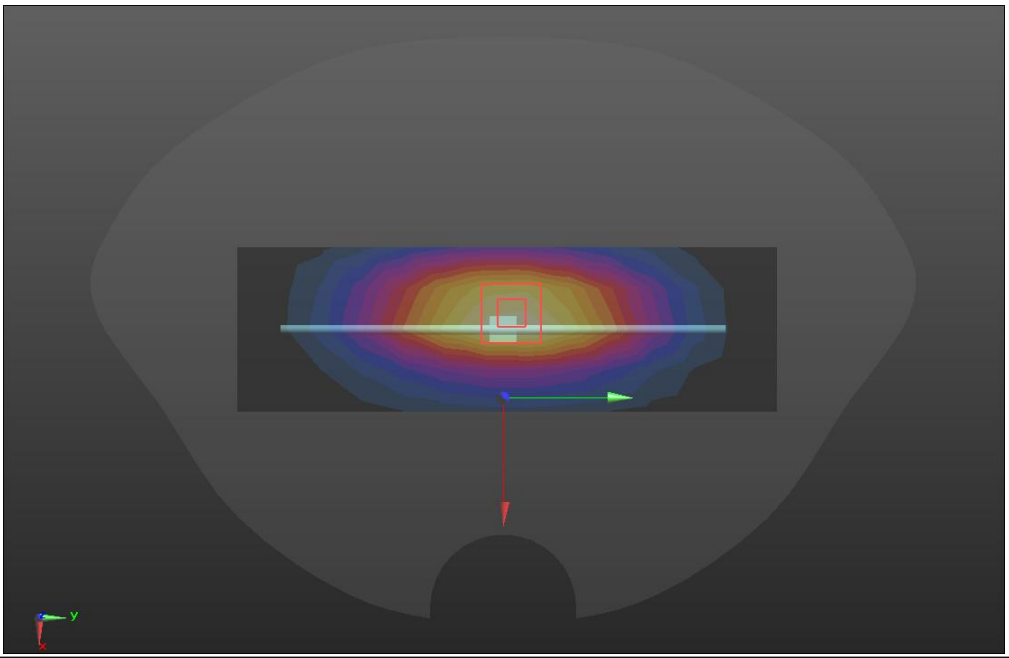
System check	835MHz

Communication System: UID 0, CW (0); Frequency: 835 MHz; Duty Cycle: 1:1
Medium parameters used (interpolated): f = 835 MHz; σ = 0.89 S/m; ε_r = 41.29; ρ = 1000 kg/m^3

Phantom section: Flat Section

DASY5 Configuration:

- 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)
  D835/Dipole 835MHz/Area Scan (5x14x1): Measurement grid: dx=15mm, dy=15mm
  Maximum value of SAR (measured) = 2.71 W/kg
  D835/Dipole 835MHz/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
  Reference Value = 56.70 V/m; Power Drift = 0.05 dB
  Peak SAR (extrapolated) = 3.50 W/kg
  SAR(1 g) = 2.32 W/kg; SAR(10 g) = 1.52 W/kg
  Maximum value of SAR (measured) = 3.04 W/kg



SRTC performed system check by using 250mw at antenna port

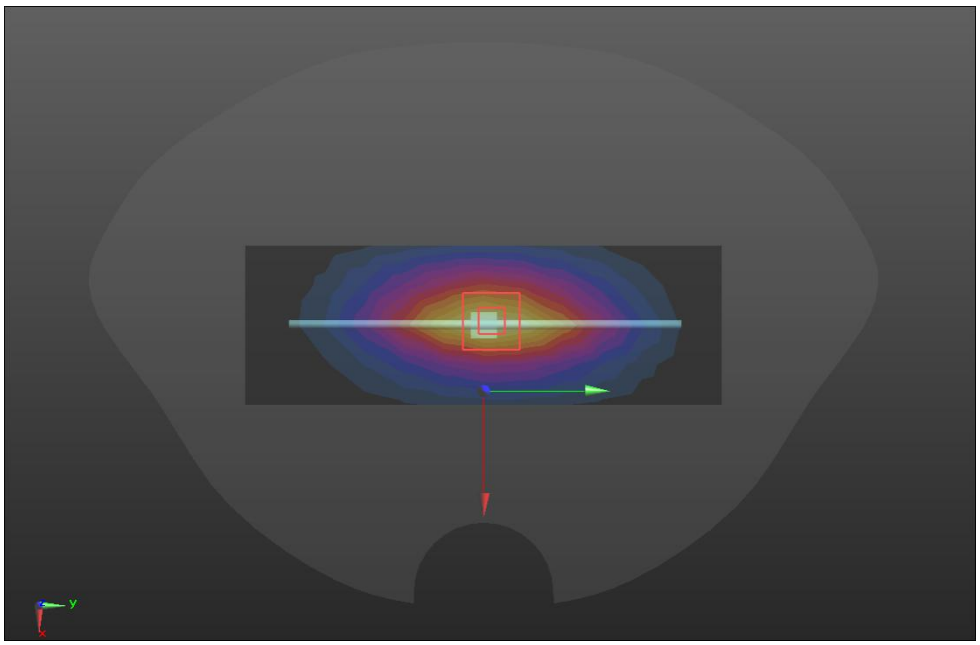
System check	900MHz

Communication System: UID 0, CW (0); Frequency: 900 MHz; Duty Cycle: 1:1
Medium parameters used: f = 900 MHz; σ = 0.93 S/m; ε_r = 43.47; ρ = 1000 kg/m^3

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3708; ConvF(9.41, 9.41, 9.41) @ 900 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)
  D900/Dipole 900MHz/Area Scan (5x13x1): Measurement grid: dx=15mm, dy=15mm
  Maximum value of SAR (measured) = 3.85 W/kg
  D900/Dipole 900MHz/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
  Reference Value = 66.17 V/m; Power Drift = 0.00 dB
  Peak SAR (extrapolated) = 4.74 W/kg
  SAR(1 g) = 2.68 W/kg; SAR(10 g) = 1.83 W/kg
  Maximum value of SAR (measured) = 3.99 W/kg



SRTC performed system check by using 250mw at antenna port

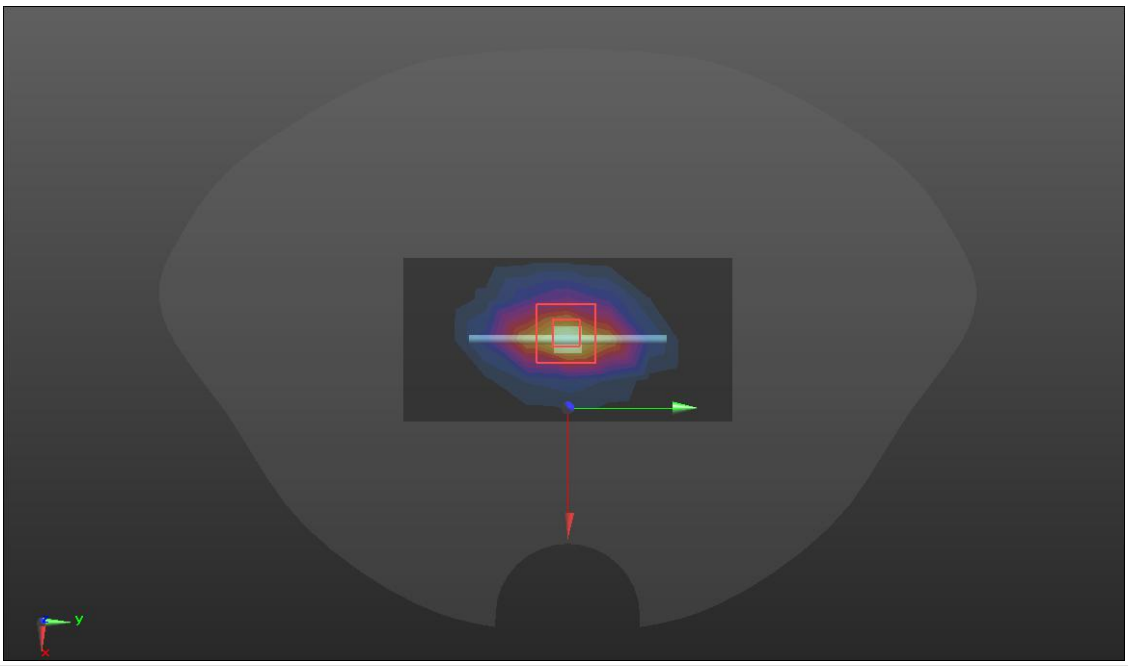
System check	1800MHz

Communication System: UID 0, CW (0); Frequency: 1800 MHz; Duty Cycle: 1:1
Medium parameters used: f = 1800 MHz; σ = 1.34 S/m; ε_r = 40.05; ρ = 1000 kg/m^3

Phantom section: Flat Section

DASY5 Configuration:

- 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)
  D1800/Dipole 1800MHz/Area Scan (5x9x1): Measurement grid: dx=15mm, dy=15mm
  Maximum value of SAR (measured) = 15.3 W/kg
  D1800/Dipole 1800MHz/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
  Reference Value = 107.8 V/m; Power Drift = 0.05 dB
  Peak SAR (extrapolated) = 18.7 W/kg
  SAR(1 g) = 10.0 W/kg; SAR(10 g) = 5.22 W/kg
  Maximum value of SAR (measured) = 15.6 W/kg



SRTC performed system check by using 250mw at antenna port

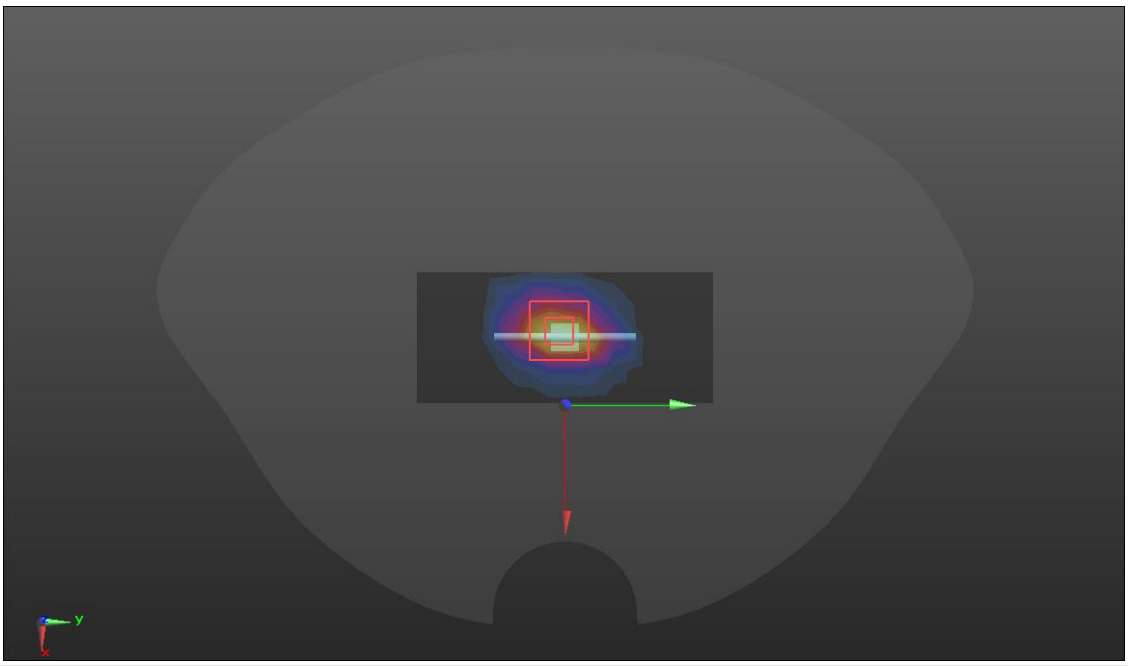
System check	2450MHz

Communication System: UID 0, CW (0); Frequency: 2450 MHz; Duty Cycle: 1:1
Medium parameters used: f = 2450 MHz; σ = 1.81 S/m; ε_r = 37.30; ρ = 1000 kg/m^3

Phantom section: Flat Section

DASY5 Configuration:

- 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)
  D2450/Dipole 2450MHz/Area Scan (5x10x1): Measurement grid: dx=12mm, dy=12mm
  Maximum value of SAR (measured) = 18.1 W/kg
  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) = 12.69 W/kg; SAR(10 g) = 6.36 W/kg
  Maximum value of SAR (measured) = 20.3 W/kg



SRTC performed system check by using 250mw at antenna port

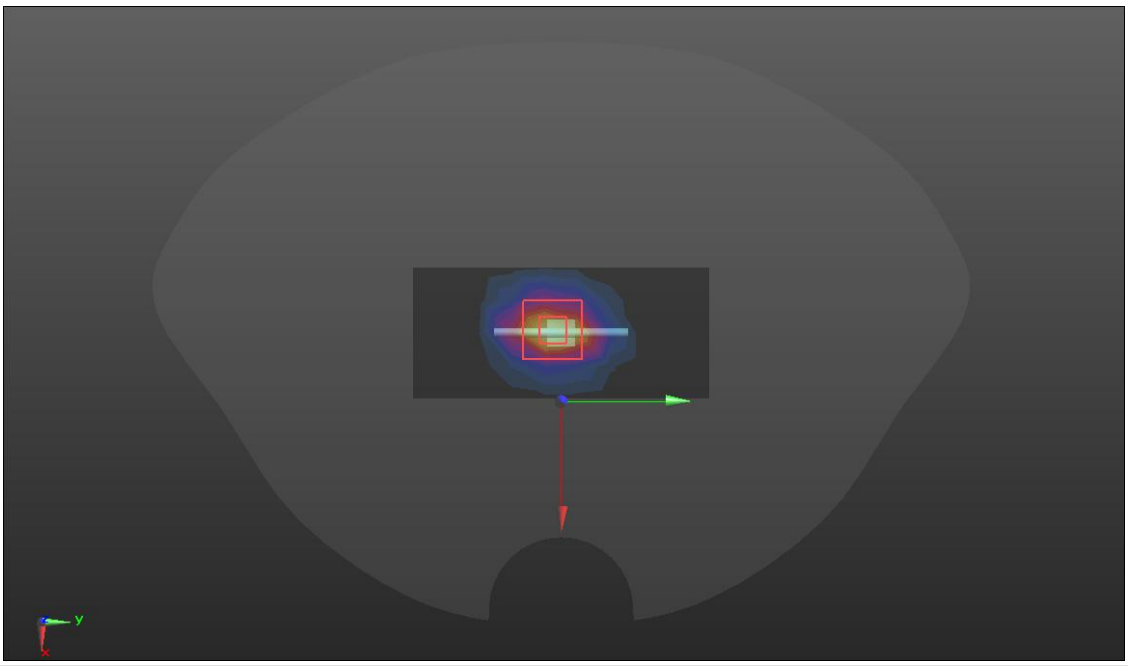
System check	2600MHz

Communication System: UID 0, CW (0); Frequency: 2600 MHz; Duty Cycle: 1:1
Medium parameters used: f = 2600 MHz; σ = 2.03 S/m; ε_r = 39.06; ρ = 1000 kg/m^3

Phantom section: Flat Section

DASY5 Configuration:

- 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)
  D2600/Dipole 2600MHz/Area Scan (5x10x1): Measurement grid: dx=12mm, dy=12mm
  Maximum value of SAR (measured) = 21.0 W/kg
  D2600/Dipole 2600MHz/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
  Reference Value = 107.0 V/m; Power Drift = 0.00 dB
  Peak SAR (extrapolated) = 27.8 W/kg
  SAR(1 g) = 14.02 W/kg; SAR(10 g) = 6.53 W/kg
  Maximum value of SAR (measured) = 21.7 W/kg



SRTC performed system check by using 250mw at antenna port

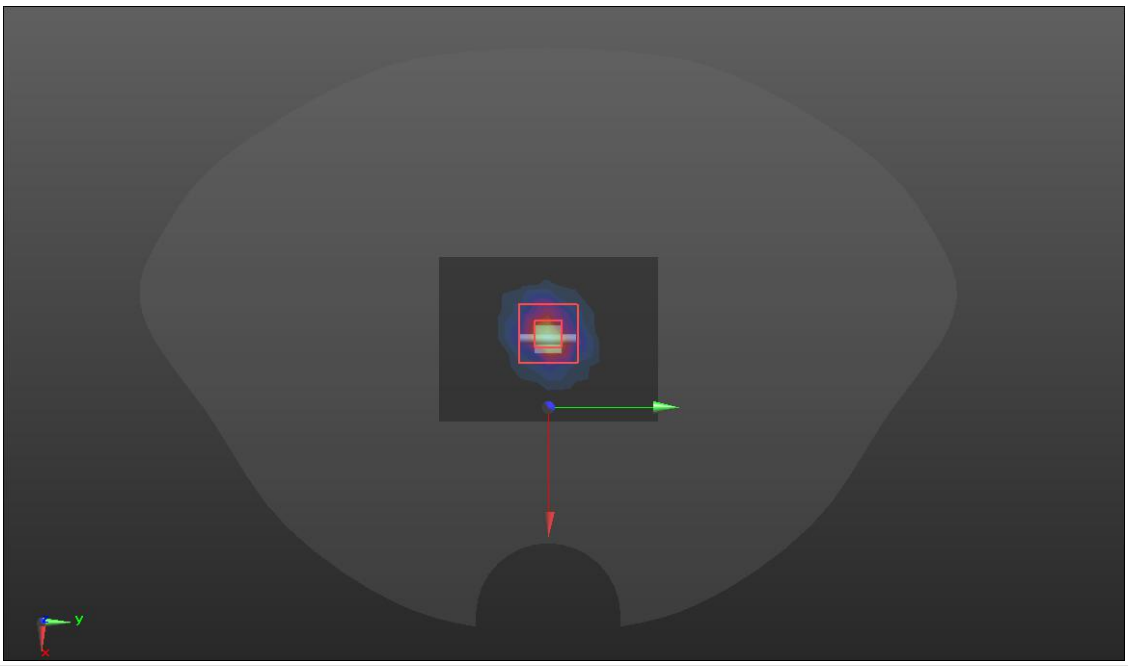
System check	5200MHz

Communication System: UID 0, CW (0); Frequency: 5200 MHz; Duty Cycle: 1:1
Medium parameters used: f = 5200 MHz; σ = 4.61 S/m; ε_r = 34.43; ρ = 1000 kg/m^3

Phantom section: Flat Section

DASY5 Configuration:

- 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) = 7.34 W/kg; SAR(10 g) = 2.15 W/kg
  Maximum value of SAR (measured) = 18.9 W/kg



SRTC performed system check by using 100mw at antenna port

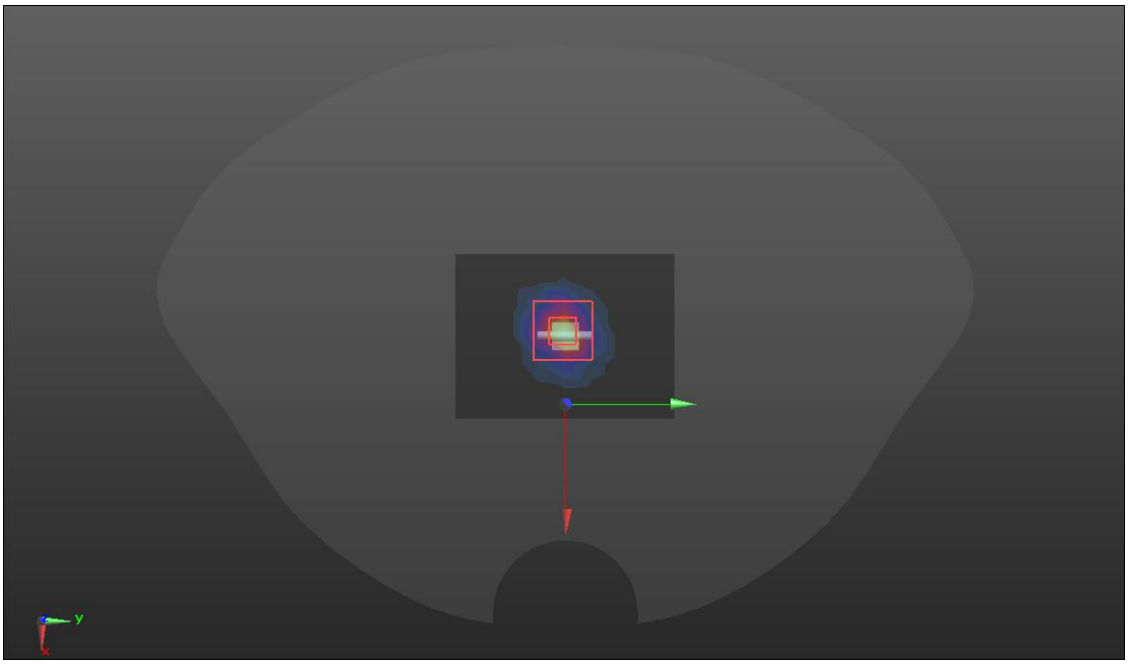
System check	5800MHz

Communication System: UID 0, CW (0); Frequency: 5800 MHz; Duty Cycle: 1:1
Medium parameters used: f = 5800 MHz; σ = 5.33 S/m; ε_r = 33.56; ρ = 1000 kg/m^3

Phantom section: Flat Section

DASY5 Configuration:

- 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)
  D5GV2 /D5800 SYSTEM CHECK 2/Area Scan (7x9x1): Measurement grid: dx=10mm, dy=10mm
  Maximum value of SAR (measured) = 18.1 W/kg
  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) = 7.96 W/kg; SAR(10 g) = 2.14 W/kg
  Maximum value of SAR (measured) = 18.9 W/kg



SRTC performed system check by using 100mw at antenna port

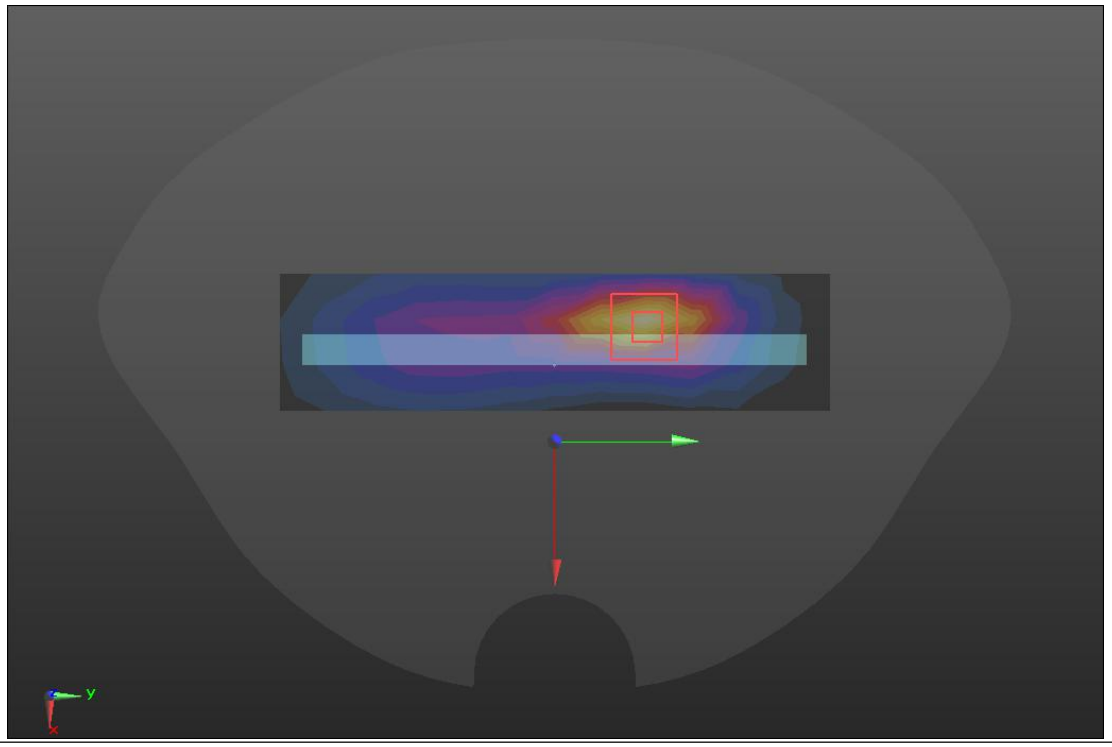
GSM850

Hotspot	Right

Communication System: UID 0, Generic GSM (0); Frequency: 836.6 MHz; Duty Cycle: 3:8
Medium parameters used (interpolated): f = 836.6 MHz; σ = 0.89 S/m; ε_r = 41.29; ρ = 1000 kg/m^3
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)
  RIGHT/GSM850/Area Scan (13x4x1): Measurement grid: dx=15mm, dy=15mm
  Maximum value of SAR (measured) = 0.630 W/kg
  RIGHT/GSM850/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
  Reference Value = 15.35 V/m; Power Drift = 0.11 dB
  Peak SAR (extrapolated) = 1.04 W/kg
  SAR(1 g) = 0.520 W/kg; SAR(10 g) = 0.276 W/kg
  Maximum value of SAR (measured) = 0.658 W/kg



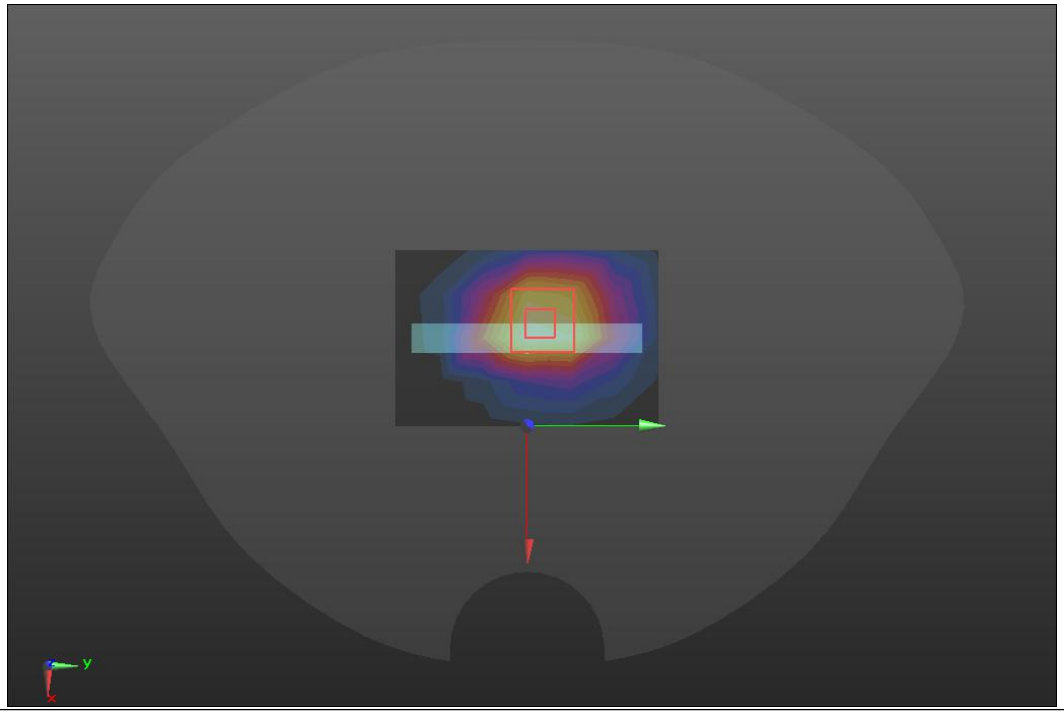
GSM1900

Hotspot	Bottom

Communication System: UID 0, Generic GSM (0); Frequency: 1880 MHz; Duty Cycle: 3:8
Medium parameters used (interpolated): f = 1880 MHz; σ = 1.34 S/m; ε_r = 40.05; ρ = 1000 kg/m^3
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/GSM1900/Area Scan (7x5x1): Measurement grid: dx=15mm, dy=15mm
  Maximum value of SAR (measured) = 0.448 W/kg
  BOTTOM/GSM1900/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
  Reference Value = 15.68 V/m; Power Drift = 0.16 dB
  Peak SAR (extrapolated) = 0.825 W/kg
  SAR(1 g) = 0.491 W/kg; SAR(10 g) = 0.265 W/kg
  Maximum value of SAR (measured) = 0.580 W/kg



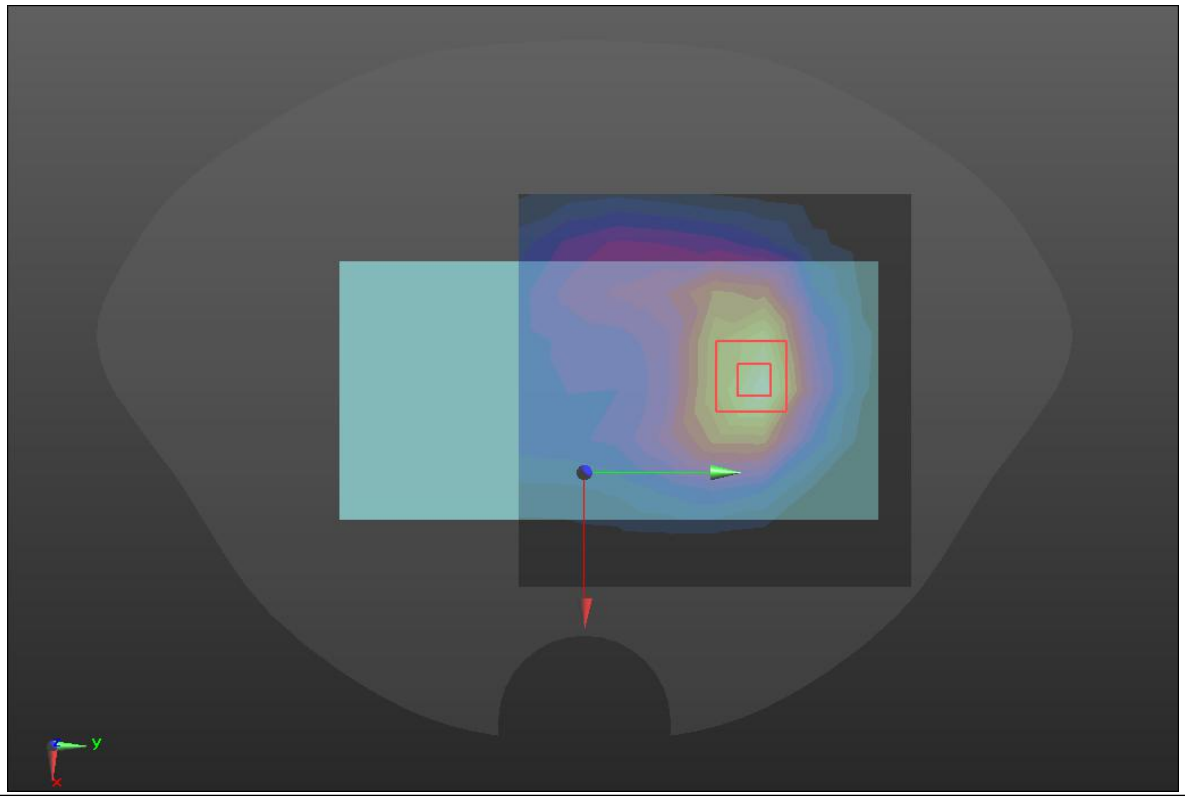
WCDMA B2

Hotspot	Back

Communication System: UID 0, WCDMA BAND2 (0); Frequency: 1880 MHz; Duty Cycle: 1:1
Medium parameters used (interpolated): f = 1880 MHz; σ = 1.34 S/m; ε_r = 40.05; ρ = 1000 kg/m^3
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/W2/Area Scan (9x9x1): Measurement grid: dx=15mm, dy=15mm
  Maximum value of SAR (measured) = 0.509 W/kg
  BACK/W2/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
  Reference Value = 10.19 V/m; Power Drift = 0.05 dB
  Peak SAR (extrapolated) = 0.710 W/kg
  SAR(1 g) = 0.771 W/kg; SAR(10 g) = 0.357 W/kg
  Maximum value of SAR (measured) = 0.518 W/kg



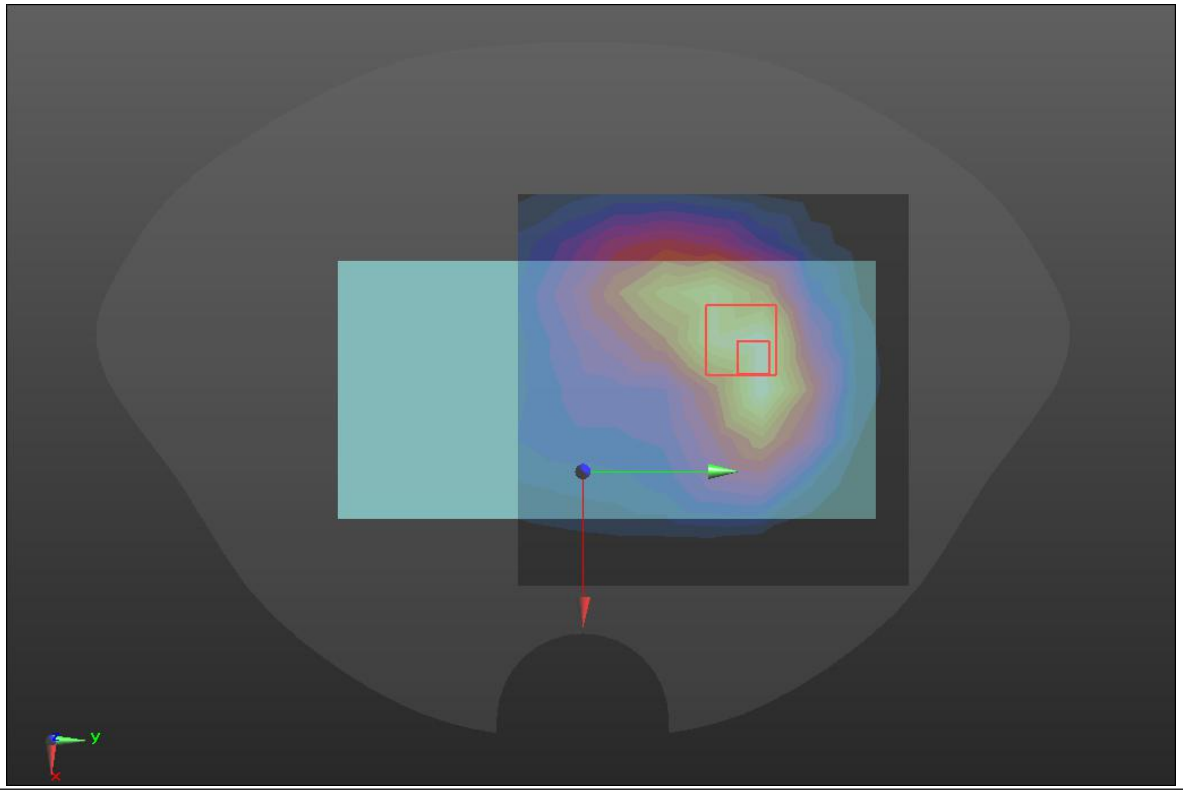
WCDMA B4

Hotspot	Back

Communication System: UID 0, WCDMA BAND4 (0); Frequency: 1732.6 MHz; Duty Cycle: 1:1
Medium parameters used (interpolated): f = 1732.6 MHz; σ = 1.34 S/m; ε_r = 40.05; ρ = 1000 kg/m^3
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/W4/Area Scan (9x9x1): Measurement grid: dx=15mm, dy=15mm
  Maximum value of SAR (measured) = 0.631 W/kg
  BACK/W4/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
  Reference Value = 11.98 V/m; Power Drift = -0.13 dB
  Peak SAR (extrapolated) = 0.898 W/kg
  SAR(1 g) = 1.09W/kg; SAR(10 g) = 0.453 W/kg
  Maximum value of SAR (measured) = 0.668 W/kg



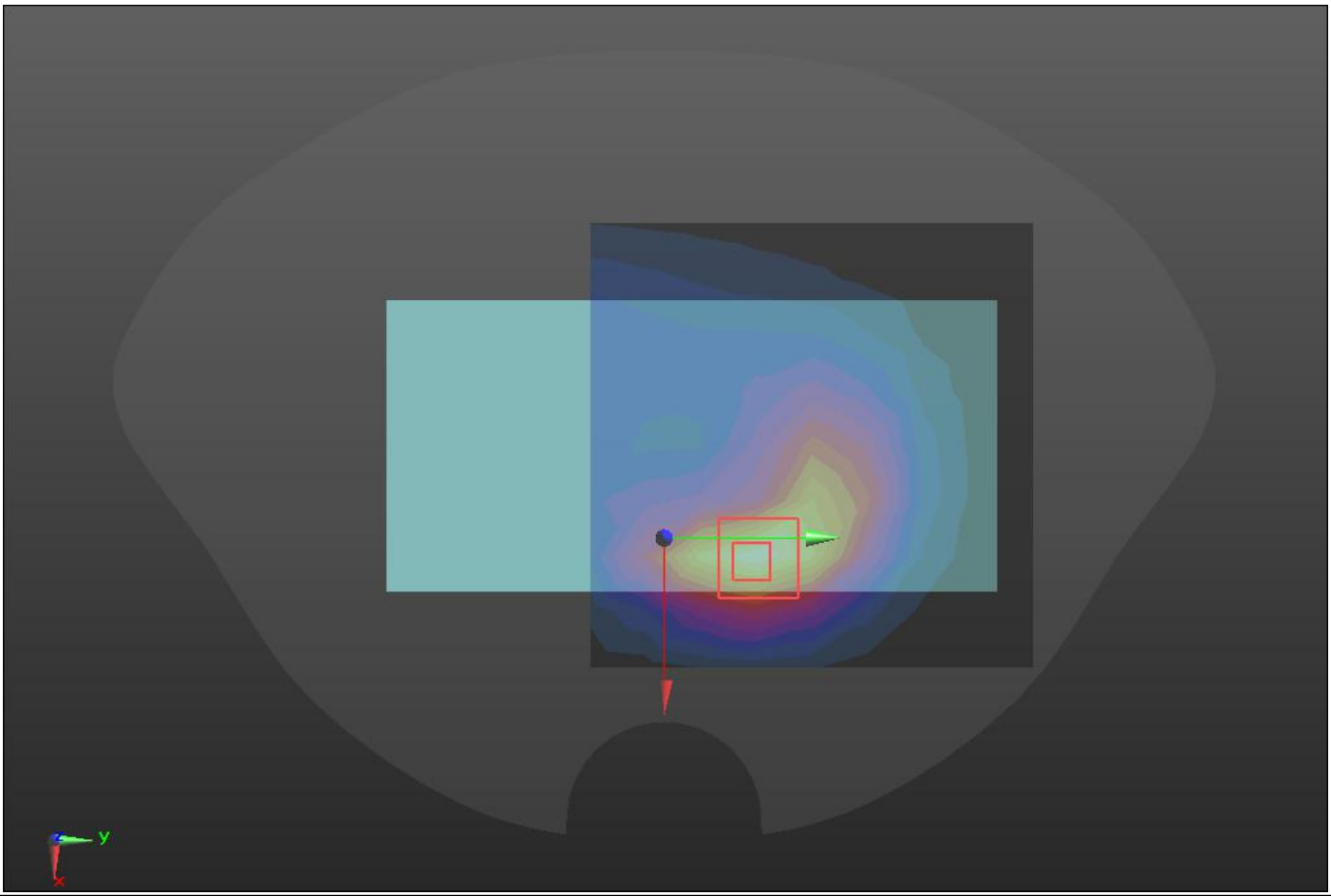
WCDMA B5

Hotspot	Back

Communication System: UID 0, WCDMA BAND 5 (0); Frequency: 836.6 MHz; Duty Cycle: 1:1
Medium parameters used (interpolated): f = 836.6 MHz; σ = 0.89 S/m; ε_r = 41.29; ρ = 1000 kg/m^3
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/W5/Area Scan (9x9x1): Measurement grid: dx=15mm, dy=15mm
  Maximum value of SAR (measured) = 0.376 W/kg
  BACK/W5/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
  Reference Value = 8.909 V/m; Power Drift = 0.07 dB
  Peak SAR (extrapolated) = 0.506 W/kg
  SAR(1 g) = 0.389W/kg; SAR(10 g) = 0.185 W/kg
  Maximum value of SAR (measured) = 0.366 W/kg



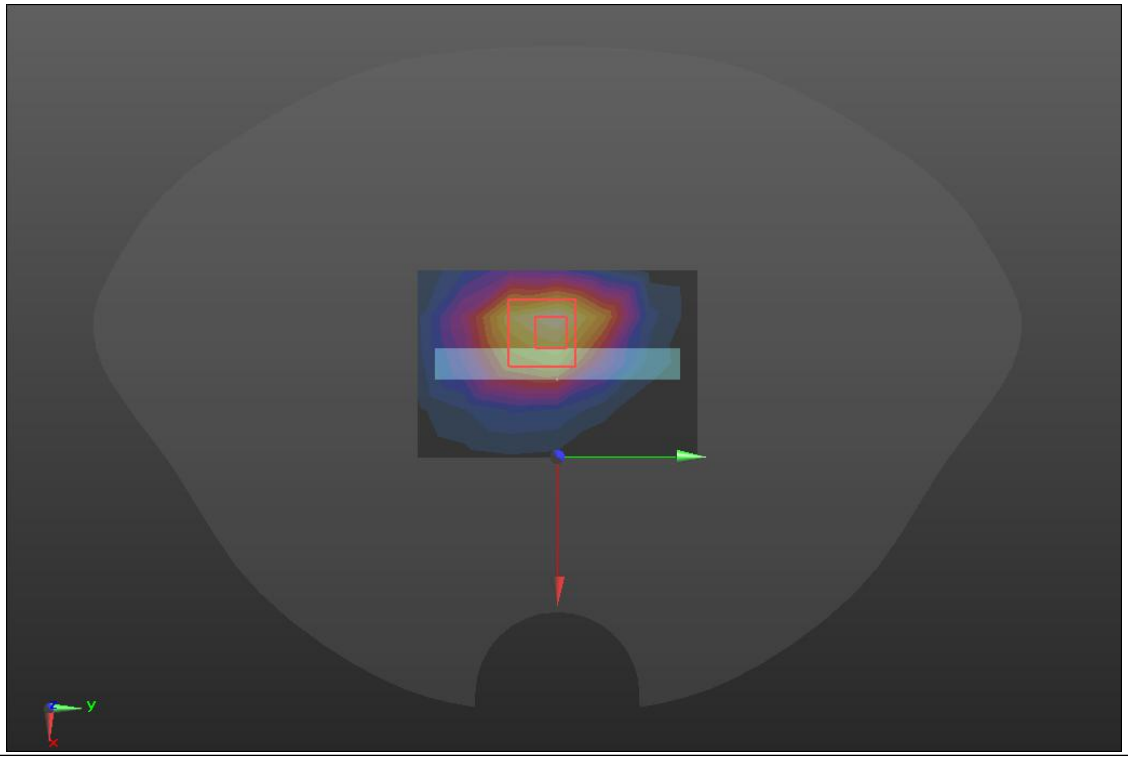
LTE Band2

Hotspot	Bottom

Communication System: UID 0, LTE band 02 (0); Frequency: 1880 MHz; Duty Cycle: 1:1
Medium parameters used (interpolated): f = 1880 MHz; σ = 1.34 S/m; ε_r = 40.05; ρ = 1000 kg/m^3
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/LTE B2/Area Scan (7x5x1): Measurement grid: dx=15mm, dy=15mm
  Maximum value of SAR (measured) = 0.754 W/kg
  BOTTOM/LTE B2/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
  Reference Value = 17.13 V/m; Power Drift = 0.14 dB
  Peak SAR (extrapolated) = 1.15 W/kg
  SAR(1 g) = 0.755 W/kg; SAR(10 g) = 0.396 W/kg
  Maximum value of SAR (measured) = 0.824 W/kg



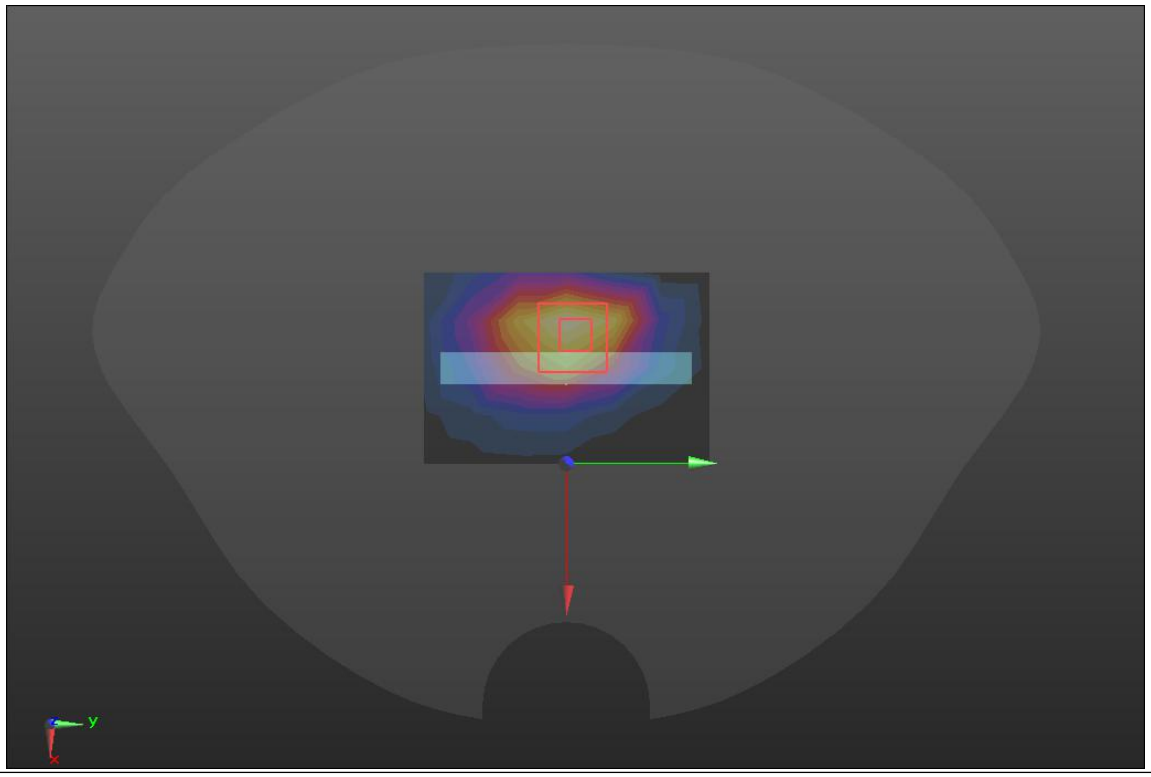
LTE Band4

Hotspot	Bottom

Communication System: UID 0, LTE band 4 (0); Frequency: 1732.5 MHz; Duty Cycle: 1:1
Medium parameters used (interpolated): f = 1732.5 MHz; σ = 1.34 S/m; ε_r = 40.05; ρ = 1000 kg/m^3
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/LTE B4/Area Scan (7x5x1): Measurement grid: dx=15mm, dy=15mm
  Maximum value of SAR (measured) = 0.971 W/kg
  BOTTOM/LTE B4/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
  Reference Value = 19.37 V/m; Power Drift = 0.20 dB
  Peak SAR (extrapolated) = 1.56 W/kg
  SAR(1 g) = 0.942 W/kg; SAR(10 g) = 0.518 W/kg
  Maximum value of SAR (measured) = 1.13 W/kg



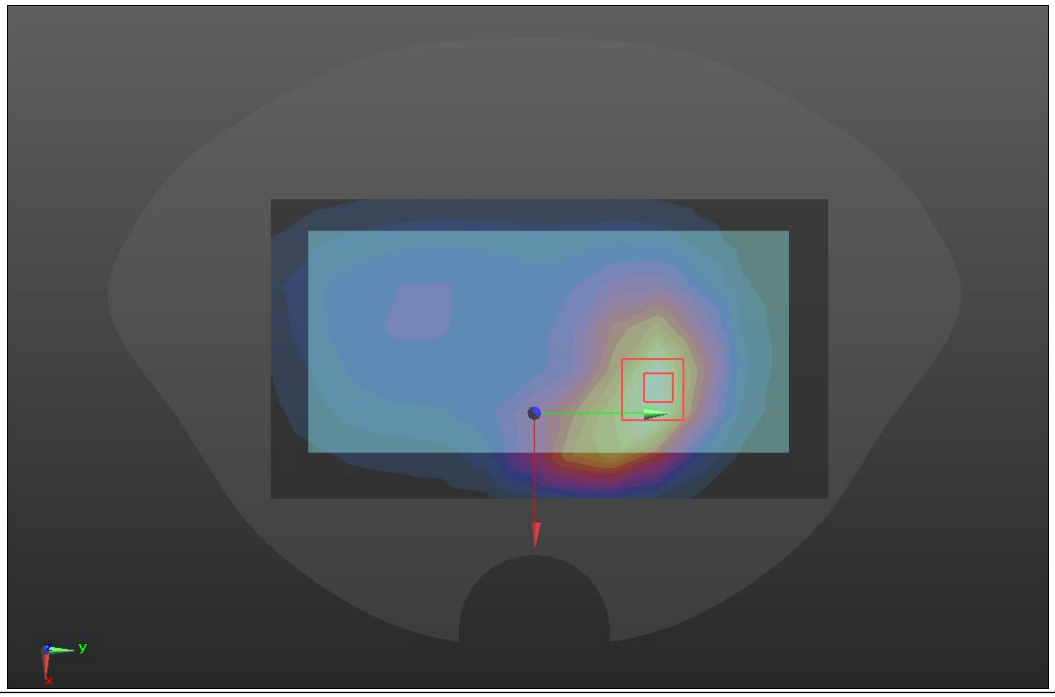
LTE Band5

Hotspot	Back

Communication System: UID 0, LTE Band 5 (0); Frequency: 836.5 MHz; Duty Cycle: 1:1
Medium parameters used (interpolated): f = 836.5 MHz; σ = 0.89 S/m; ε_r = 41.29; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY5 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 (14x8x1): Measurement grid: dx=15mm, dy=15mm
  Maximum value of SAR (measured) = 0.423 W/kg
  BACK/LTE B5/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
  Reference Value = 10.31 V/m; Power Drift = -0.02 dB
  Peak SAR (extrapolated) = 0.609 W/kg
  SAR(1 g) = 0.351 W/kg; SAR(10 g) = 0.238 W/kg
  Maximum value of SAR (measured) = 0.444 W/kg



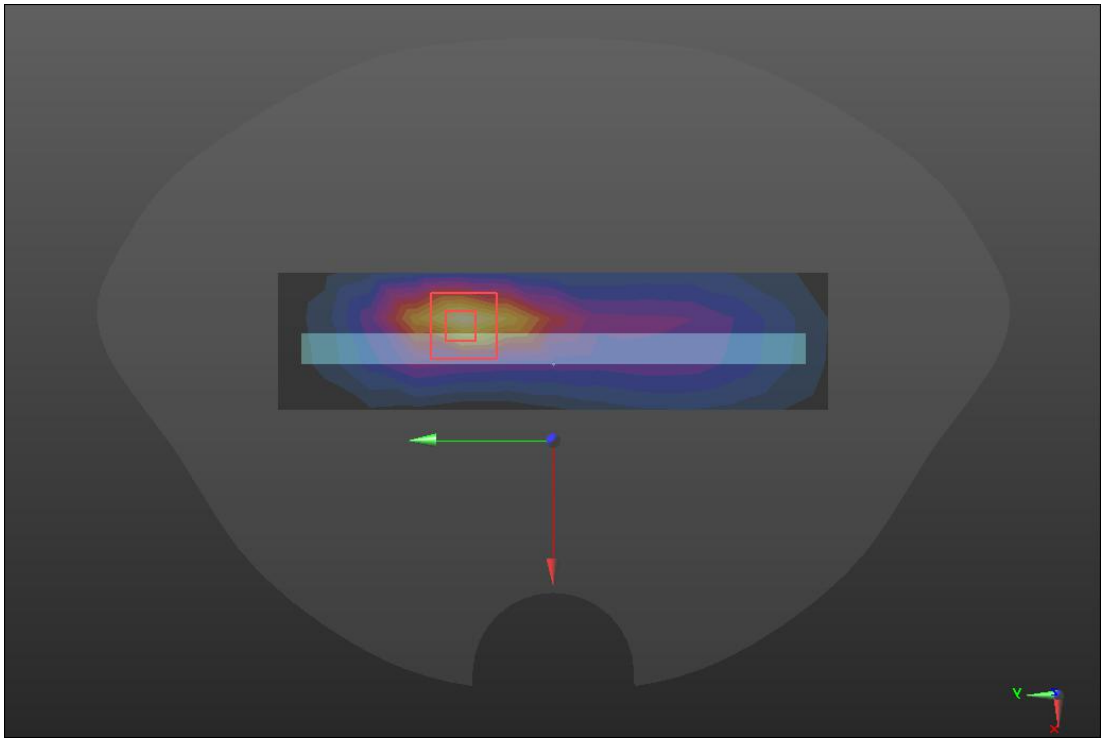
LTE Band7

Hotspot	Left

Communication System: UID 0, LTE Band 7 (0); Frequency: 2535 MHz; Duty Cycle: 1:1
Medium parameters used (interpolated): f = 2535 MHz; σ = 2.03 S/m; ε_r = 39.06; ρ = 1000 kg/m^3
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)
  LEFT/LTE B7/Area Scan (9x9x1): Measurement grid: dx=12mm, dy=12mm
  Maximum value of SAR (measured) = 2.04 W/kg
  LEFT/LTE B7/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
  Reference Value = 12.99 V/m; Power Drift = -0.04 dB
  Peak SAR (extrapolated) = 3.10 W/kg
  SAR(1 g) = 1.07 W/kg; SAR(10 g) = 0.53 W/kg
  Maximum value of SAR (measured) = 2.10 W/kg



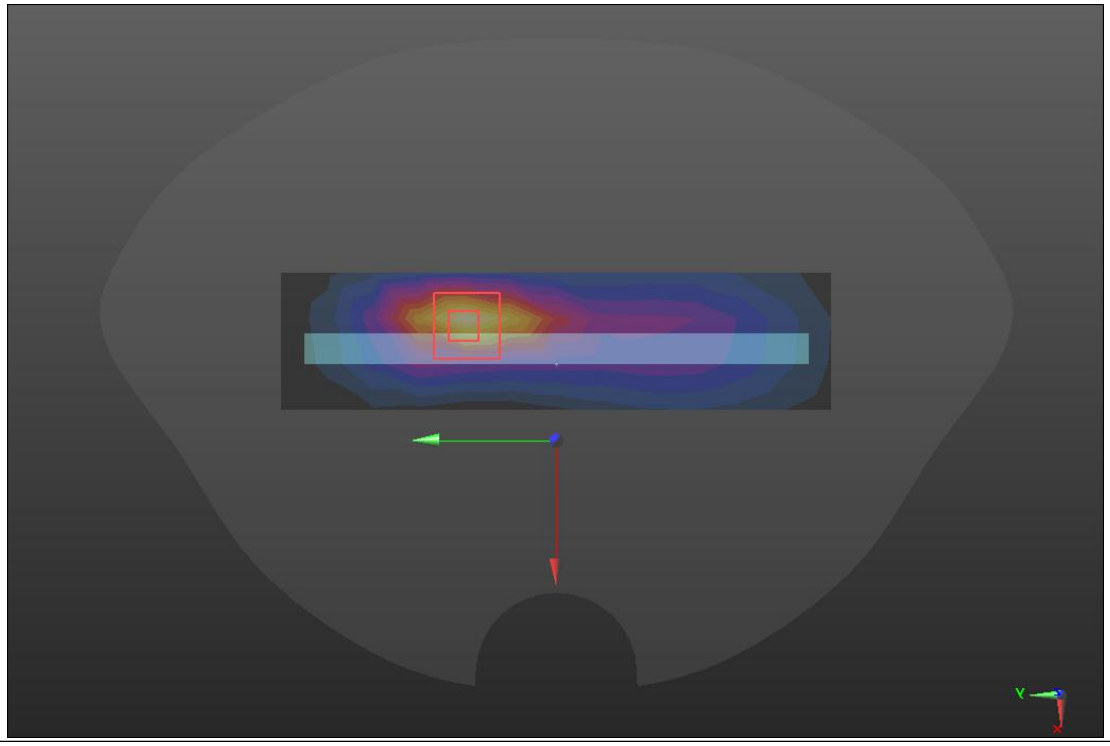
LTE Band7C

Hotspot	Left

Communication System: UID 0, LTE Band 7 (0); Frequency: 2535 MHz; Duty Cycle: 1:1
Medium parameters used (interpolated): f = 2535 MHz; σ = 2.03 S/m; ε_r = 39.06; ρ = 1000 kg/m^3
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)
  LEFT /LTE B7C/Area Scan (9x9x1): Measurement grid: dx=12mm, dy=12mm
  Maximum value of SAR (measured) = 2.20 W/kg
  LEFT /LTE B7C/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
  Reference Value = 14.03 V/m; Power Drift = -0.16 dB
  Peak SAR (extrapolated) = 4.08 W/kg
  SAR(1 g) = 1.15 W/kg; SAR(10 g) = 0.571 W/kg
  Maximum value of SAR (measured) = 2.38 W/kg



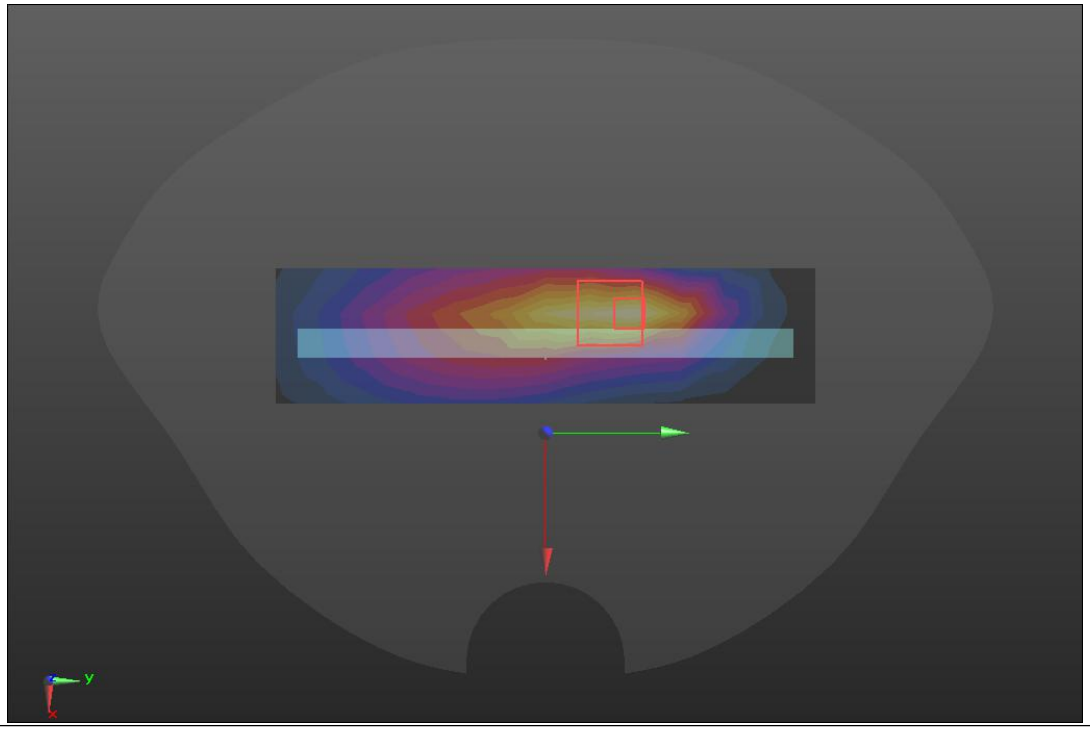
LTE Band12

Hotspot	Right

Communication System: UID 0, LTE Band 12 (0); Frequency: 707.5 MHz; Duty Cycle: 1:1
Medium parameters used (interpolated): f = 707.5 MHz; σ = 0.90 S/m; ε_r = 43.86; ρ = 1000 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 B12/Area Scan (13x4x1): Measurement grid: dx=15mm, dy=15mm
  Maximum value of SAR (measured) = 0.171 W/kg
  RIGHT/LTE B12/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
  Reference Value = 10.72 V/m; Power Drift = -0.12 dB
  Peak SAR (extrapolated) = 0.240 W/kg
  SAR(1 g) = 0.140 W/kg; SAR(10 g) = 0.086 W/kg
  Maximum value of SAR (measured) = 0.172 W/kg



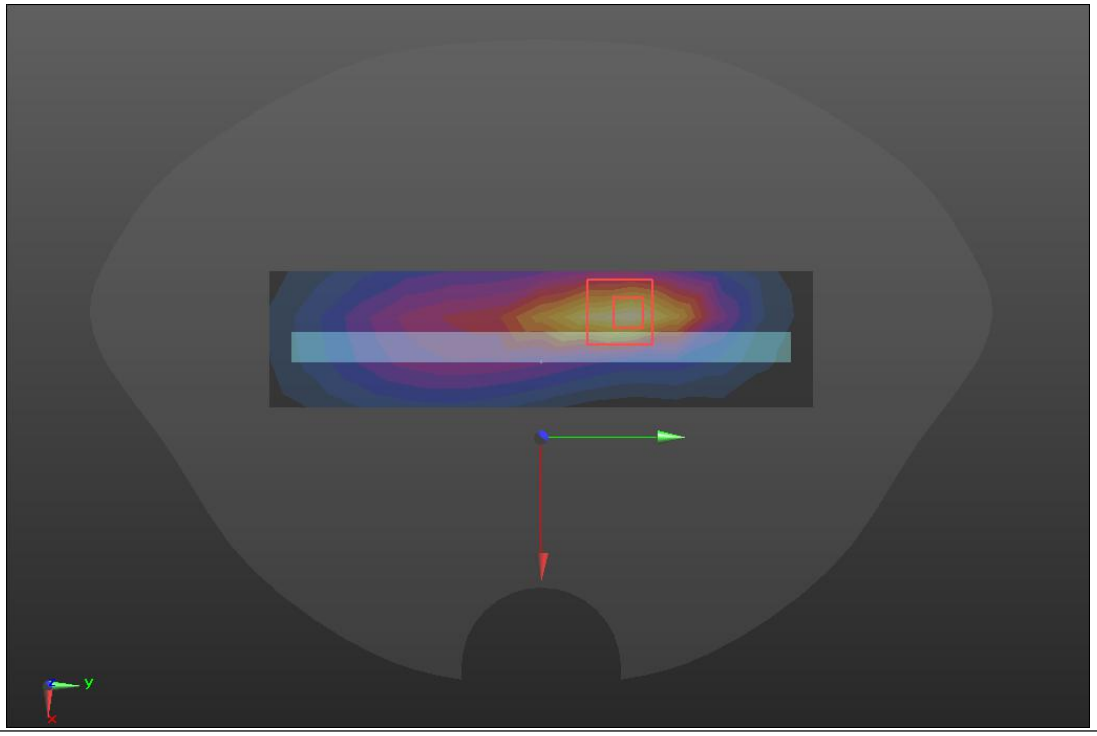
LTE Band13

Hotspot	Right

Communication System: UID 0, LTE band 13 (0); Frequency: 782 MHz; Duty Cycle: 1:1
Medium parameters used (interpolated): f = 782 MHz; σ = 0.90 S/m; ε_r = 43.86; ρ = 1000 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 (13x4x1): Measurement grid: dx=15mm, dy=15mm
  Maximum value of SAR (measured) = 0.477 W/kg
  RIGHT/LTE B13/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
  Reference Value = 14.52 V/m; Power Drift = 0.24 dB
  Peak SAR (extrapolated) = 0.682 W/kg
  SAR(1 g) = 0.390 W/kg; SAR(10 g) = 0.226 W/kg
  Maximum value of SAR (measured) = 0.481 W/kg



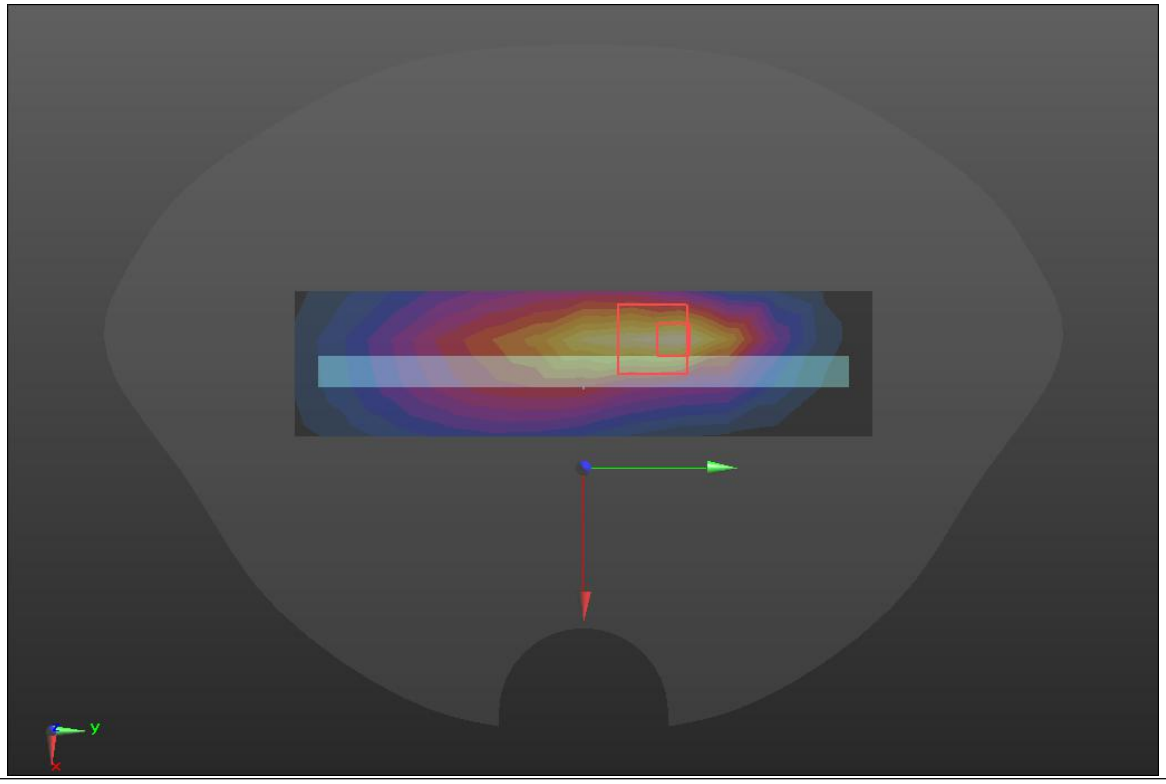
LTE Band17

Hotspot	Right

Communication System: UID 0, LTE Band 17 (0); Frequency: 710 MHz; Duty Cycle: 1:1
Medium parameters used (interpolated): f = 710 MHz; σ = 0.90 S/m; ε_r = 43.86 ρ = 1000 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 B17/Area Scan (13x4x1): Measurement grid: dx=15mm, dy=15mm
  Maximum value of SAR (measured) = 0.169 W/kg
  RIGHT/LTE B17/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
  Reference Value = 10.31 V/m; Power Drift = 0.13 dB
  Peak SAR (extrapolated) = 0.239 W/kg
  SAR(1 g) = 0.140 W/kg; SAR(10 g) = 0.085 W/kg
  Maximum value of SAR (measured) = 0.170 W/kg



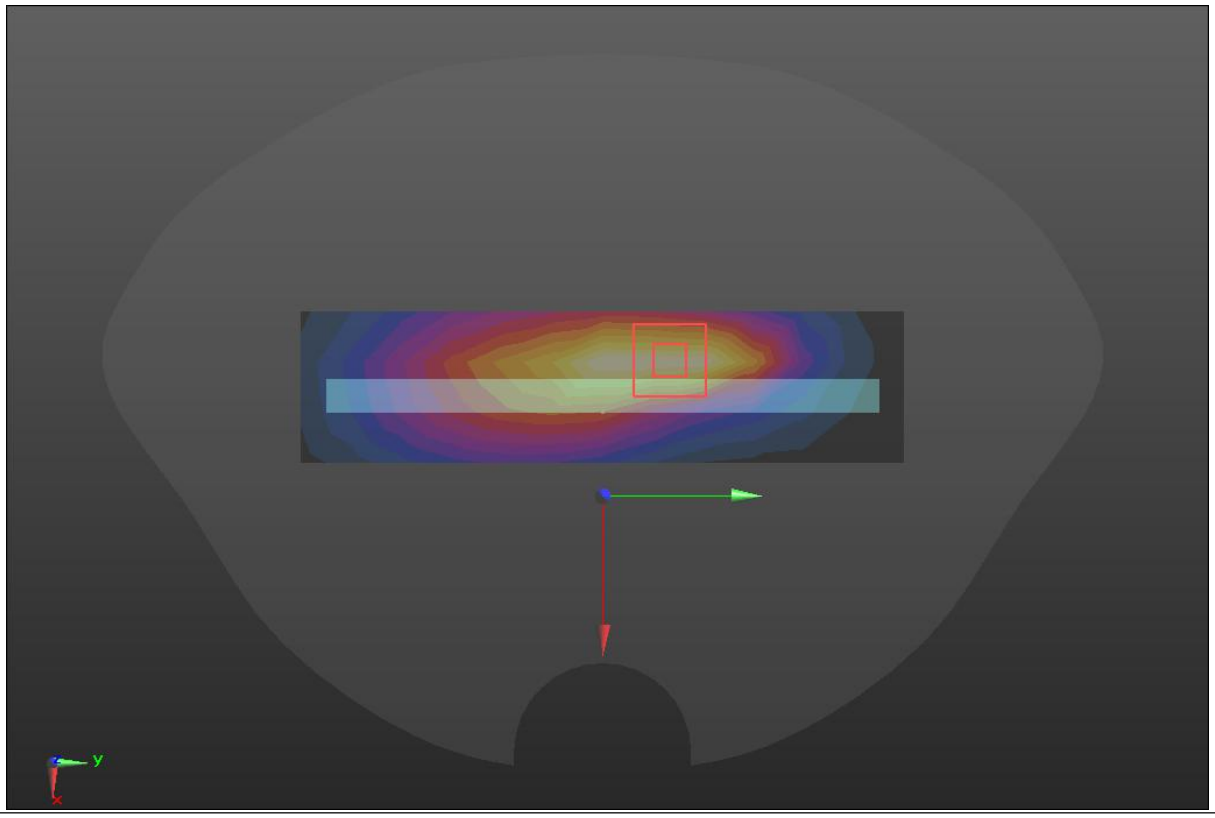
LTE Band28

Hotspot	Right

Communication System: UID 0, LTE band 28 (0); Frequency: 728 MHz; Duty Cycle: 1:1
Medium parameters used (interpolated): f = 728 MHz; σ = 0.90 S/m; ε_r = 43.86 ρ = 1000 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 B28/Area Scan (13x4x1): Measurement grid: dx=15mm, dy=15mm
  Maximum value of SAR (measured) = 0.307 W/kg
  RIGHT/LTE B28/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
  Reference Value = 14.73 V/m; Power Drift = 0.17 dB
  Peak SAR (extrapolated) = 0.415 W/kg
  SAR(1 g) = 0.256 W/kg; SAR(10 g) = 0.160 W/kg



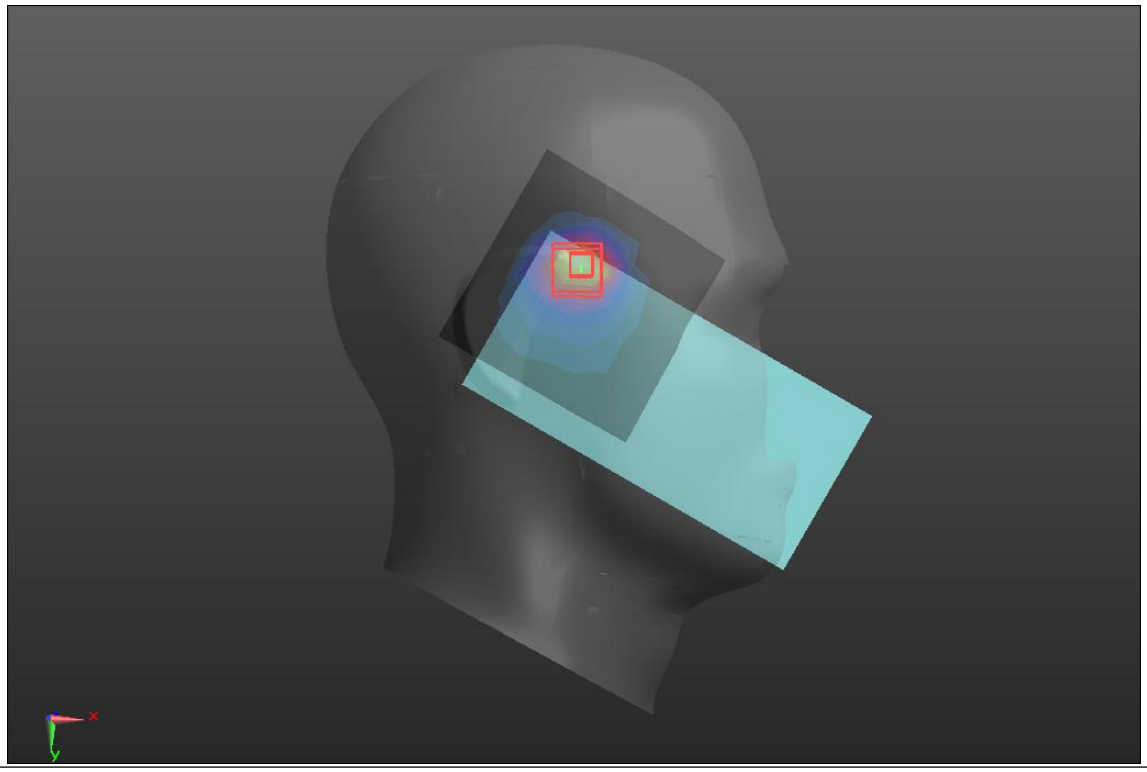
LTE Band38

Head	Right cheek

Communication System: UID 0, LTE Band 38 (0); Frequency: 2595 MHz; Duty Cycle: 0.633:1
Medium parameters used (interpolated): f = 2595 MHz; σ = 2.03 S/m; ε_r = 39.06;ρ = 1000 kg/m^3
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)
  RC/LTE B38/Area Scan (9x9x1): Measurement grid: dx=12mm, dy=12mm
  Maximum value of SAR (measured) = 1.85 W/kg
  RC/LTE B38/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
  Reference Value = 12.72 V/m; Power Drift = 0.10 dB
  Peak SAR (extrapolated) = 3.25 W/kg
  SAR(1 g) = 0.885 W/kg; SAR(10 g) = 0.413 W/kg
  Maximum value of SAR (measured) = 1.90 W/kg



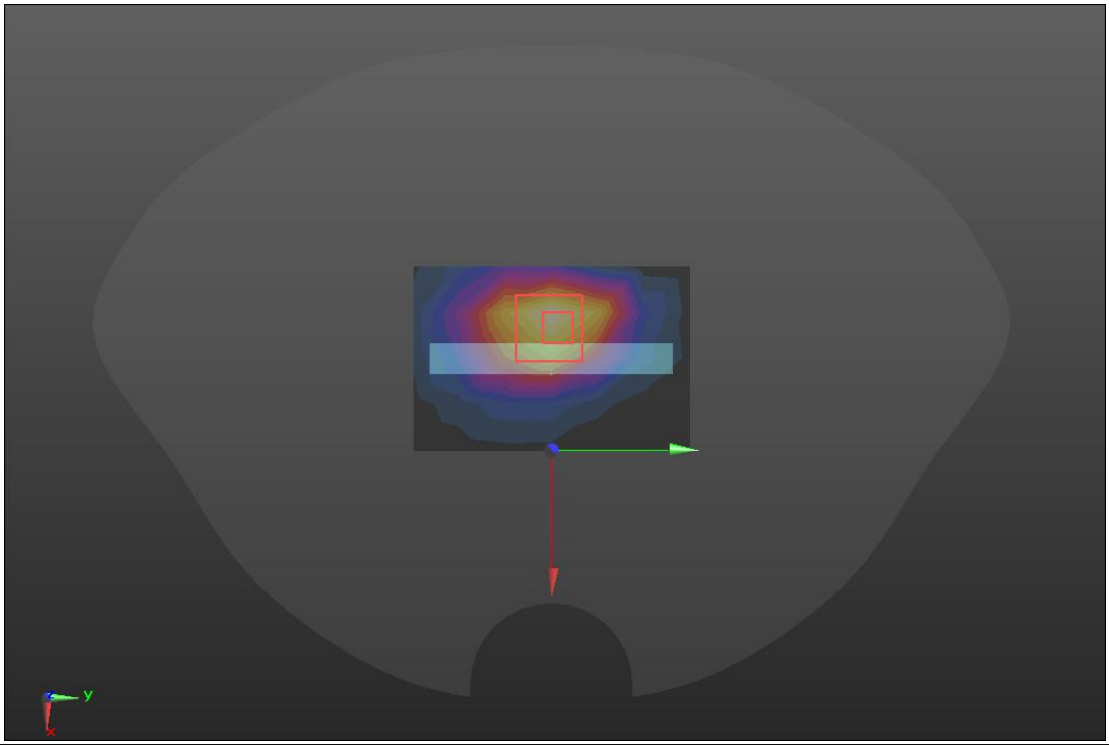
LTE Band66

Hotspot	Bottom

Communication System: UID 0, LTE band 66 (0); Frequency: 1745 MHz; Duty Cycle: 1:1
Medium parameters used (interpolated): f = 1745 MHz; σ = 1.34 S/m; ε_r = 40.05; ρ = 1000 kg/m^3
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/LTE B66/Area Scan (7x5x1): Measurement grid: dx=15mm, dy=15mm
  Maximum value of SAR (measured) = 0.900 W/kg
  BOTTOM/LTE B66/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
  Reference Value = 18.69 V/m; Power Drift = 0.09 dB
  Peak SAR (extrapolated) = 1.39 W/kg
  SAR(1 g) = 0.830 W/kg; SAR(10 g) = 0.478 W/kg
  Maximum value of SAR (measured) = 1.01 W/kg



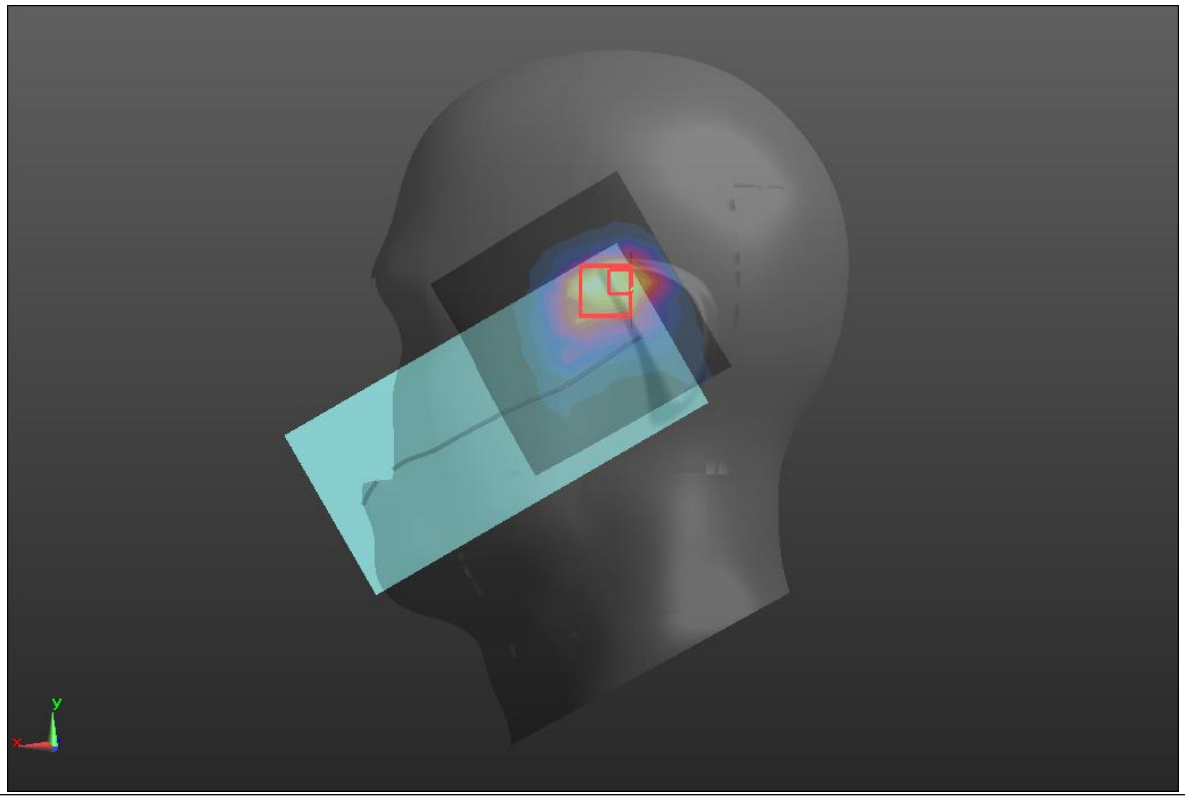
WIFI 2.4GHz

Head	Left cheek

Communication System: UID 0, WIFI 2.4GHz (0); Frequency: 2437 MHz; Duty Cycle: 0.9944:1
Medium parameters used (interpolated): f = 2437 MHz; σ = 1.81 S/m; ε_r = 37.30; ρ = 1000 kg/m^3
Phantom section: Left Section

DASY Configuration:

- 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)
  LC/WIFI2.4G/Area Scan (9x9x1): Measurement grid: dx=12mm, dy=12mm
  Maximum value of SAR (measured) = 0.685 W/kg
  LC/WIFI2.4G/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
  Reference Value = 10.08 V/m; Power Drift = 0.09 dB
  Peak SAR (extrapolated) = 2.06 W/kg
  SAR(1 g) = 0.894 W/kg; SAR(10 g) = 0.137 W/kg
  Maximum value of SAR (measured) = 0.922 W/kg



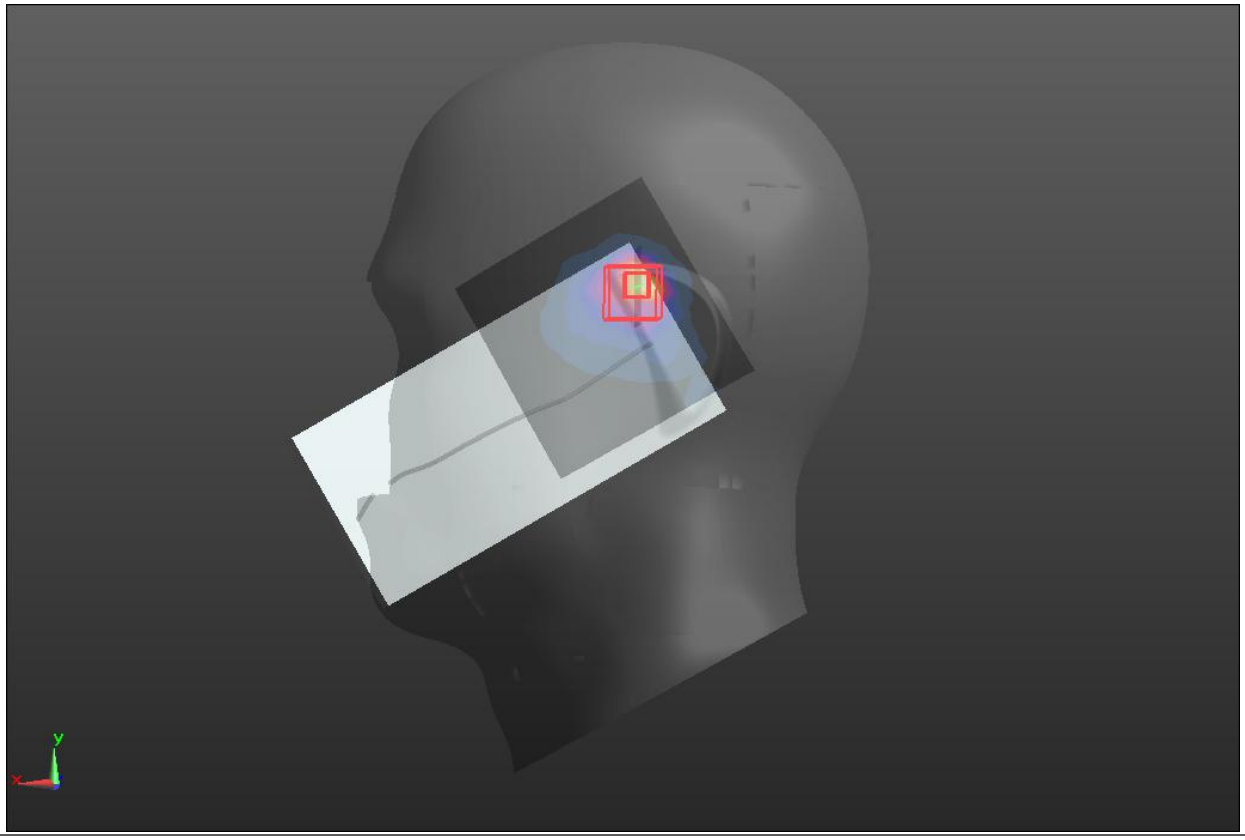
WIFI 5.2GHz

Head	Left tilt

Communication System: UID 0, WIFI 802.11 5GHz (0); Frequency: 5220 MHz; Duty Cycle: 0.9573:1
Medium parameters used (interpolated): f = 5220 MHz; σ = 4.61 S/m; ε_r = 34.43; ρ = 1000 kg/m^3
Phantom section: Left Section

DASY Configuration:

- 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)
  LT/WIFI5.2G/Area Scan (10x10x1): Measurement grid: dx=10mm, dy=10mm
  Maximum value of SAR (measured) = 2.27 W/kg
  LT/WIFI5.2G/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
  Reference Value = 5.971 V/m; Power Drift = 0.15 dB
  Peak SAR (extrapolated) = 5.09 W/kg
  SAR(1 g) = 1.1 W/kg; SAR(10 g) = 0.314 W/kg
  Maximum value of SAR (measured) = 2.92 W/kg



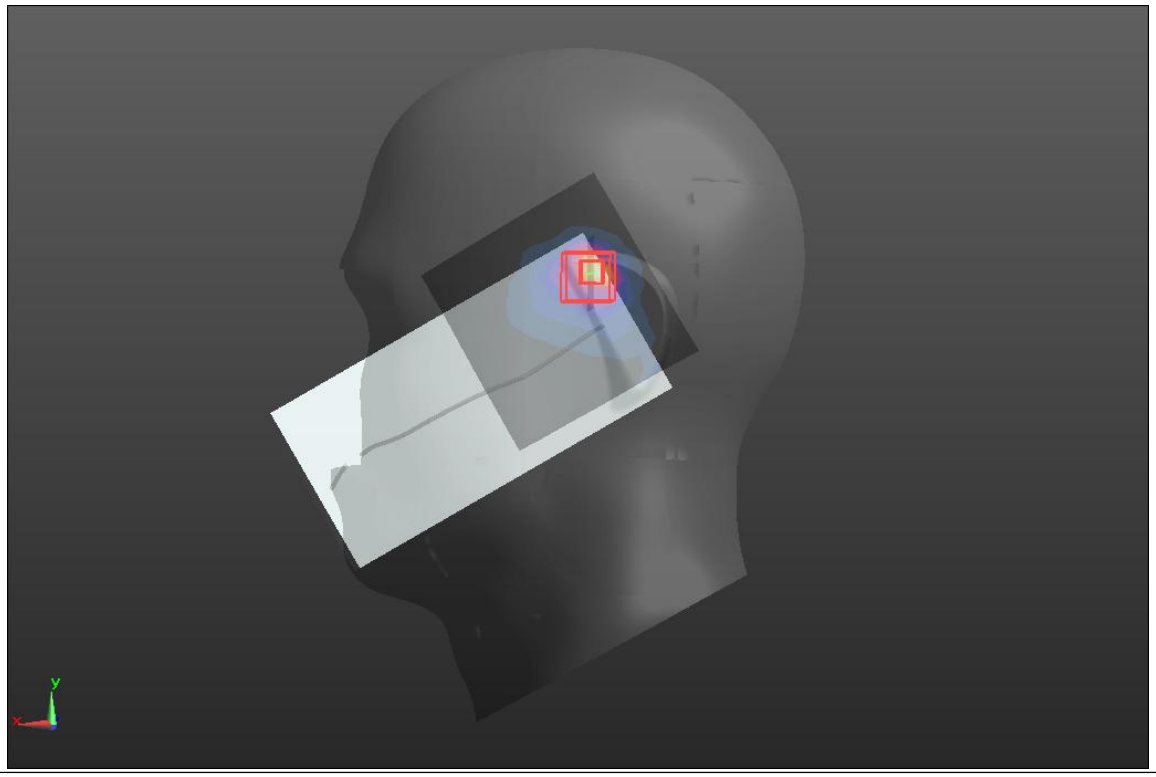
WIFI 5.8GHz

Head	Left tilt

Communication System: UID 0, WIFI 802.11 5GHz (0); Frequency: 5785 MHz; Duty Cycle: 0.96:1
Medium parameters used (interpolated): f = 5785 MHz; σ = 5.33 S/m; ε_r = 33.56; ρ = 1000 kg/m^3
Phantom section: Left Section

DASY Configuration:

- 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)
  LT/WIFI5.8G/Area Scan (10x10x1): Measurement grid: dx=10mm, dy=10mm
  Maximum value of SAR (measured) = 3.38 W/kg
  LT/WIFI5.8G/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
  Reference Value = 12.66 V/m; Power Drift = -0.10 dB
  Peak SAR (extrapolated) = 6.80 W/kg
  SAR(1 g) = 0.962W/kg; SAR(10 g) = 0.424 W/kg
  Maximum value of SAR (measured) = 4.03 W/kg



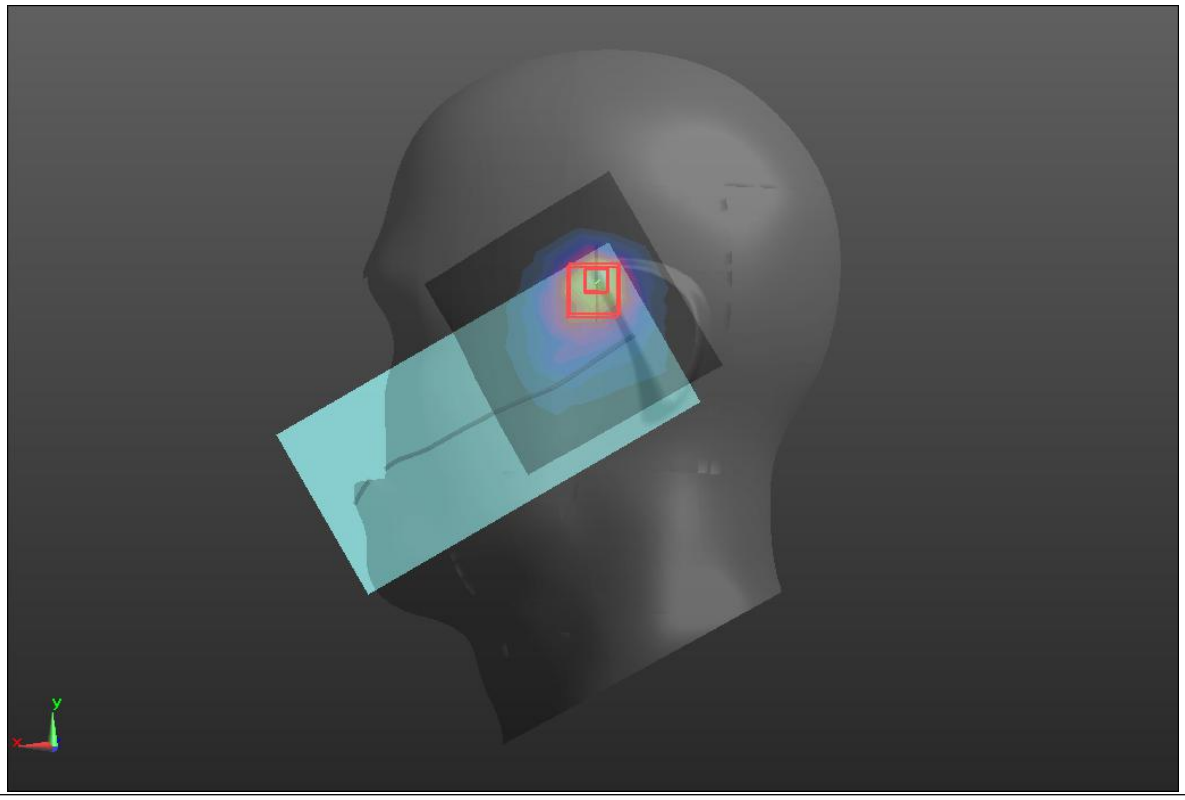
BT

Head	Left cheek

Communication System: UID 0, BT (0); Frequency: 2441 MHz; Duty Cycle: 0.76:1
Medium parameters used (interpolated): f = 2441 MHz; σ = 1.81 S/m; ε_r = 37.30; ρ = 1000 kg/m^3
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)
  LC/BT/Area Scan (9x9x1): Measurement grid: dx=12mm, dy=12mm
  Maximum value of SAR (measured) = 0.0650 W/kg
  LC/BT/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
  Reference Value = 2.577 V/m; Power Drift = 0.12 dB
  Peak SAR (extrapolated) = 0.112 W/kg
  SAR(1 g) = 0.054 W/kg; SAR(10 g) = 0.027 W/kg
  Maximum value of SAR (measured) = 0.0698 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.