APPENDIX A: SAR TEST PLOTS

ELEMENT

DUT: BCG-A2726; Type: Watch; Serial: YXTFPCJKFK

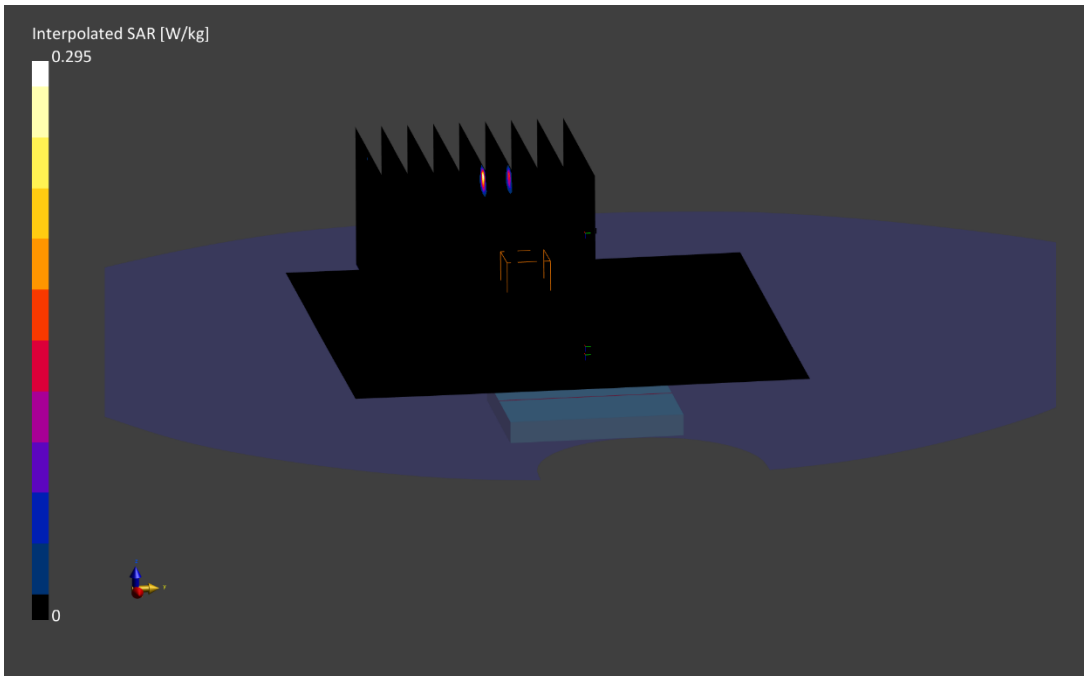
Communication System: UID:10011 - CAB, WCDMA; MAIA: Y; Frequency: 826.4 MHz
Medium: 835 Head; Medium parameters used:
f = 826.4 MHz; cond = 0.888 S/m; perm = 40.7; density = 1000 kg/m^3
Phantom Section: Flat; Space: 10 mm

Test Date: 06/10/2022; Ambient Temp: 20.7°C; Tissue Temp: 21.8°C

Probe: EX3DV4 - SN7416; ConvF:(9.68,9.68,9.68); Calibrated: 2022-05-18
Sensor-Surface: 1.4mm (All points)
Electronics: DAE4 Sn701; Calibrated: 2022-05-16
Phantom: Twin-SAM V8.0; Serial: 2071
Measurement SW: DASY Module SAR V16.0.2.83

Mode: UMTS 850, Head SAR. Front side, Low. Ch, Aluminum, Metal Links Wristband

Area Scan (90.0 x 90.0): Measurement grid: dx=15.0 mm, dy=15.0 mm
Zoom Scan (30.0 x 30.0 x 30.0): Measurement grid: dx=6.0 mm, dy=6.0 mm, dz=1.5 mm; Graded Ratio: 1.5
Reference Value = 0.00 W/kg; Power Drift = 0.06 dB
Peak SAR (extrapolated) = 0.295 W/kg
SAR(1 g) = 0 W/kg
Smallest distance from peaks to all points 3 dB below is > 15.0 mm
Ratio of SAR at M2 to SAR at M1 = N/A



ELEMENT

DUT: BCG-A2726; Type: Watch; Serial: G36P6V0JKH

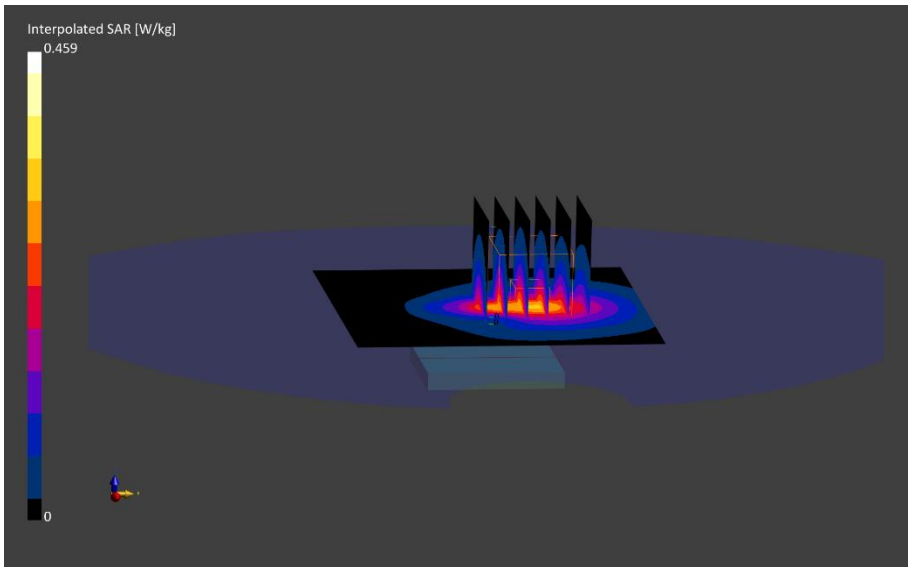
Communication System: UID:10011 - CAB, WCDMA; MAIA: Y; Frequency: 1712.4 MHz
Medium: 1750 Head; Medium parameters used:
f = 1712.4 MHz; cond = 1.29 S/m; perm = 38.4; density = 1000 kg/m^3
Phantom Section: Flat; Space: 10 mm

Test Date: 06/13/2022; Ambient Temp:21.2°C; Tissue Temp: 22.0°C

Probe: EX3DV4 - SN7639; ConvF:(9.33,9.33,9.33); Calibrated: 2021-11-16
Sensor-Surface: 1.4mm (VMS + 6p)
Electronics: DAE4 Sn1646; Calibrated: 2021-11-11
Phantom: Twin-SAM V8.0; Serial: 1736
Measurement SW: DASY Module SAR V16.0.2.136

Mode: UMTS 1750, Head SAR. Front side, Low. Ch, Aluminum, Metal Loop Wristband

Area Scan (90.0 x 90.0): Measurement grid: dx=15.0 mm, dy=15.0 mm
Zoom Scan (30.0 x 30.0 x 30.0): Measurement grid: dx=6.0 mm, dy=6.0 mm, dz=1.5 mm; Graded Ratio: 1.5
Reference Value = 0.24 W/kg; Power Drift = -0.06 dB
Peak SAR (extrapolated) = 0.459 W/kg
SAR(1 g) = 0.272 W/kg
Smallest distance from peaks to all points 3 dB below is 13.4 mm
Ratio of SAR at M2 to SAR at M1 = 82.8 %



ELEMENT

DUT: BCG-A2726; Type: Watch; Serial: G36P6V0JKH

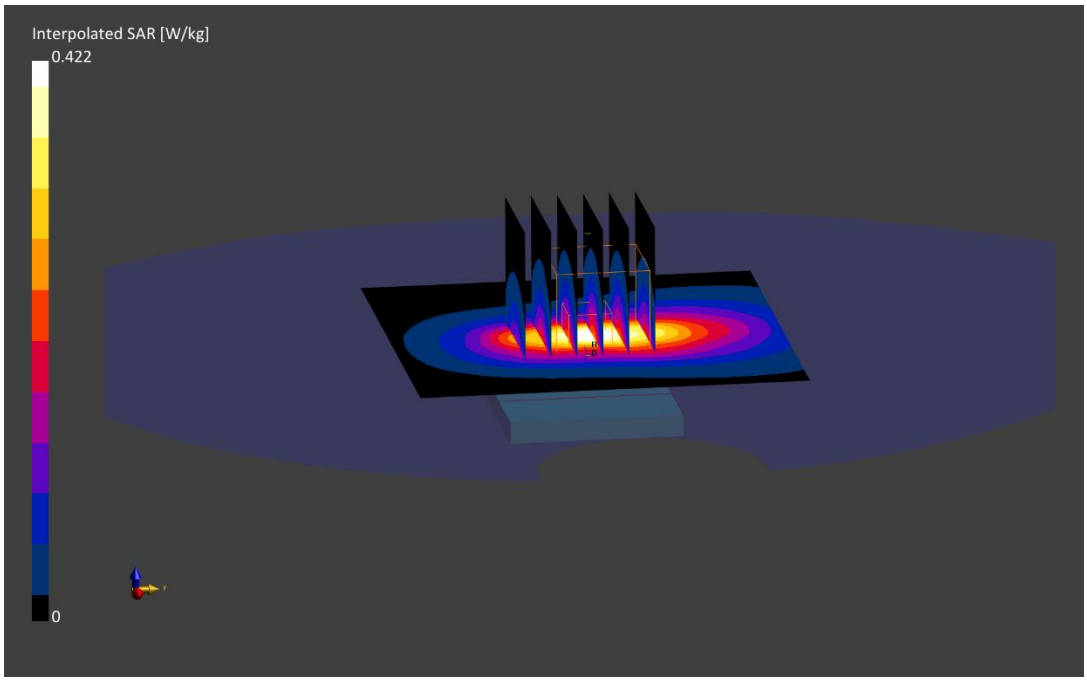
Communication System: UID:10011 - CAB, WCDMA; MAIA: Y; Frequency: 1907.6 MHz
Medium: 1900 Head; Medium parameters used:
f = 1907.6 MHz; cond = 1.44 S/m; perm = 38.5; density = 1000 kg/m^3
Phantom Section: Flat; Space: 10 mm

Test Date: 06/14/2022; Ambient Temp: 23.1°C; Tissue Temp:18.1°C

Probe: EX3DV4 - SN7532; ConvF:(8.37,8.37,8.37); Calibrated: 2022-04-22
Sensor-Surface: 1.4mm (VMS + 6p)
Electronics: DAE4 Sn501; Calibrated: 2022-04-13
Phantom: Twin-SAM V8.0; Serial: 1357
Measurement SW: DASY Module SAR V16.0.2.136

Mode: UMTS 1900, Head SAR. Front side, High. Ch, Aluminum, Metal Loop Wristband

Area Scan (90.0 x 90.0): Measurement grid: dx=15.0 mm, dy=15.0 mm
Zoom Scan (30.0 x 30.0 x 30.0): Measurement grid: dx=6.0 mm, dy=6.0 mm, dz=1.5 mm; Graded Ratio: 1.5
Reference Value = 0.28 W/kg; Power Drift = -0.02 dB
Peak SAR (extrapolated) = 0.422 W/kg
SAR(1 g) = 0.227 W/kg
Smallest distance from peaks to all points 3 dB below is 10.8 mm
Ratio of SAR at M2 to SAR at M1 = 79.8 %



ELEMENT

DUT: BCG-A2726; Type: Watch; Serial: K62Y2KJGQX

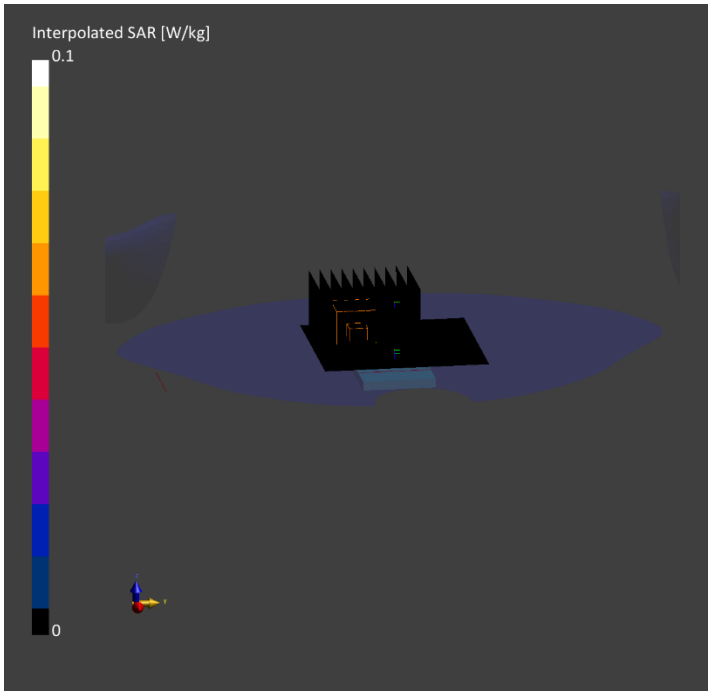
Communication System: UID:10175 - CAG, LTE-FDD; MAIA: Y; Frequency: 707.5 MHz
Medium: 750 Head; Medium parameters used:
f = 707.5 MHz; cond = 0.859 S/m; perm = 43.3; density = 1000 kg/m^3
Phantom Section: Flat; Space: 10 mm

Test Date: 06/07/2022; Ambient Temp: 22.2°C; Tissue Temp: 20.6°C

Probe: EX3DV4 - SN7421; ConvF:(9.41,9.41,9.41); Calibrated: 2022-03-22
Sensor-Surface: 1.4mm (VMS + 6p)
Electronics: DAE4 Sn604; Calibrated: 2022-03-22
Phantom: Twin-SAM V4.0; Serial: 1275
Measurement SW: DASY Module SAR V16.0.2.136

Mode: LTE Band 12, Head SAR, Front Side, 10 MHz Bandwidth, Mid.ch, QPSK, 1 RB, 25 RB Offset, Aluminum, Sport Wristband

Area Scan (90.0 x 90.0): Measurement grid: dx=15.0 mm, dy=15.0 mm
Zoom Scan (30.0 x 30.0 x 30.0): Measurement grid: dx=6.0 mm, dy=6.0 mm, dz=1.5 mm; Graded Ratio: 1.5
Reference Value = 0.00 W/kg; Power Drift = 0.01 dB
Peak SAR (extrapolated) = 0.005 W/kg
SAR(1 g) = 0 W/kg
Smallest distance from peaks to all points 3 dB below is > 15.0 mm
Ratio of SAR at M2 to SAR at M1 = N/A



ELEMENT

DUT: BCG-A2726; Type: Watch; Serial: V2CWQK031H

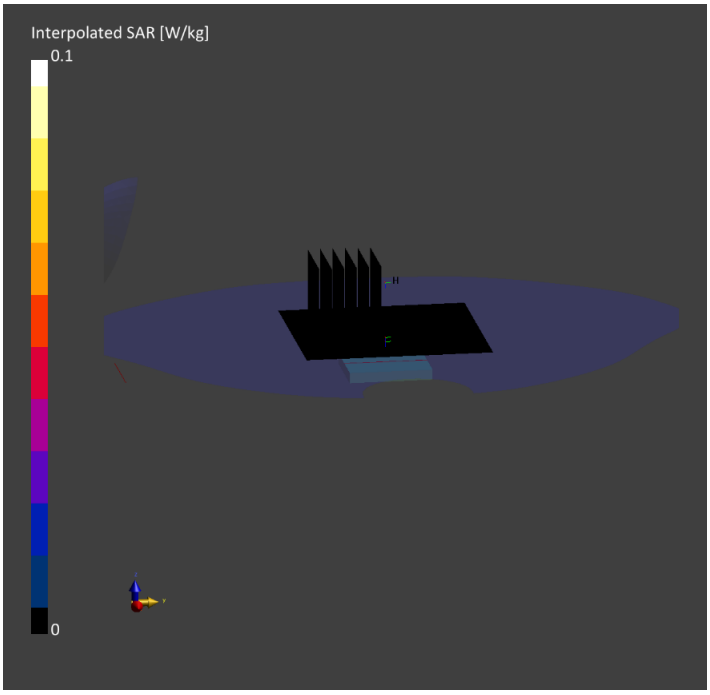
Communication System: UID:10175 - CAG, LTE-FDD; MAIA: Y; Frequency: 782.0 MHz
Medium: 750 Head; Medium parameters used:
f = 782.0 MHz; cond = 0.922 S/m; perm = 42.6; density = 1000 kg/m^3
Phantom Section: Flat; Space: 10 mm

Test Date: 06/14/2022; Ambient Temp: 21.9°C; Tissue Temp: 20.7°C

Probe: EX3DV4 - SN7360; ConvF:(10.7,10.7,10.7); Calibrated: 2022-03-21
Sensor-Surface: 1.4mm (VMS + 6p)
Electronics: DAE4 Sn534; Calibrated: 2022-03-21
Phantom: Twin-SAM V5.0; Serial: 1866
Measurement SW: DASY Module SAR V16.0.2.136

Mode: LTE Band 13, Head SAR, Front Side, 10 MHz Bandwidth, Mid.ch, QPSK, 1 RB, 0 RB Offset, Aluminum, Metal Links Wristband

Area Scan (90.0 x 90.0): Measurement grid: dx=15.0 mm, dy=15.0 mm
Zoom Scan (30.0 x 30.0 x 30.0): Measurement grid: dx=6.0 mm, dy=6.0 mm, dz=1.5 mm; Graded Ratio: 1.5
Reference Value = 0.00 W/kg; Power Drift = 0.09 dB
Peak SAR (extrapolated) = 0 W/kg
SAR(1 g) = 0 W/kg
Smallest distance from peaks to all points 3 dB below is > 15.0 mm
Ratio of SAR at M2 to SAR at M1 = N/A



ELEMENT

DUT: BCG-A2726; Type: Watch; Serial: Y367WNWK29

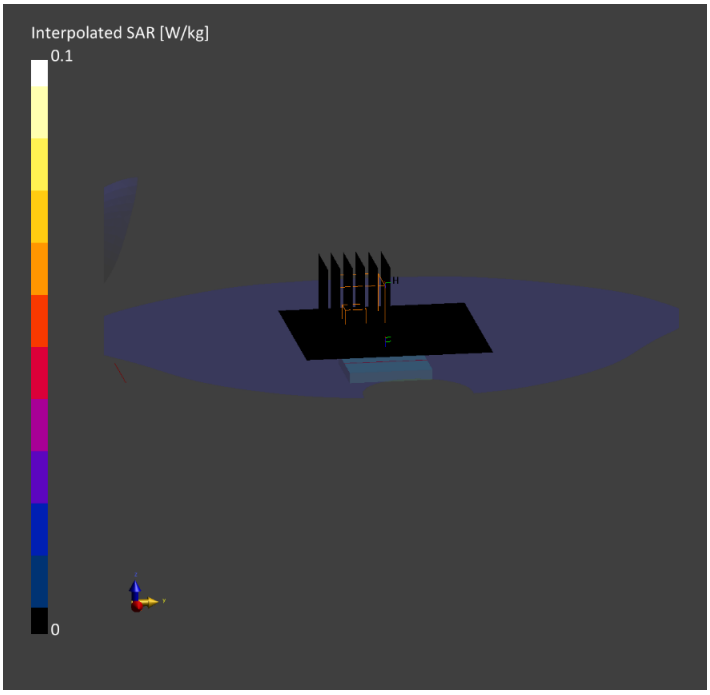
Communication System: UID:10175 - CAG, LTE-FDD; MAIA: Y; Frequency: 793.0 MHz
Medium: 750 Head; Medium parameters used:
f = 793.0 MHz; cond = 0.926 S/m; perm = 42.6; density = 1000 kg/m^3
Phantom Section: Flat; Space: 10 mm

Test Date: 06/14/2022; Ambient Temp: 21.9°C; Tissue Temp: 20.7°C

Probe: EX3DV4 - SN7360; ConvF:(10.7,10.7,10.7); Calibrated: 2022-03-21
Sensor-Surface: 1.4mm (VMS + 6p)
Electronics: DAE4 Sn534; Calibrated: 2022-03-21
Phantom: Twin-SAM V5.0; Serial: 1866
Measurement SW: DASY Module SAR V16.0.2.136

Mode: LTE Band 14, Head SAR, Front Side, 10 MHz Bandwidth, Mid.ch, QPSK, 1 RB, 25 RB Offset, Aluminum, Sport Wristband

Area Scan (90.0 x 90.0): Measurement grid: dx=15.0 mm, dy=15.0 mm
Zoom Scan (30.0 x 30.0 x 30.0): Measurement grid: dx=6.0 mm, dy=6.0 mm, dz=1.5 mm; Graded Ratio: 1.5
Reference Value = 0.00 W/kg; Power Drift = 0.08 dB
Peak SAR (extrapolated) = 0.003 W/kg
SAR(1 g) = 0 W/kg
Smallest distance from peaks to all points 3 dB below is > 15.0 mm
Ratio of SAR at M2 to SAR at M1 = N/A



ELEMENT

DUT: BCG-A2726; Type: Watch; Serial: N324VKP91W

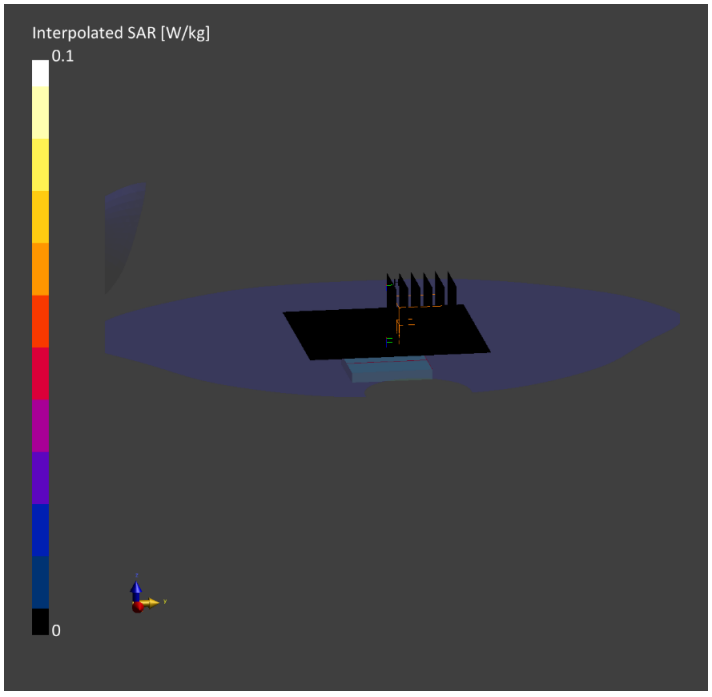
Communication System: UID:10175 - CAG, LTE-FDD; MAIA: Y; Frequency: 831.5 MHz
Medium: 835 Head; Medium parameters used:
f = 831.5 MHz; cond = 0.895 S/m; perm = 40.5; density = 1000 kg/m3
Phantom Section: Flat; Space: 10 mm

Test Date: 06/14/2022; Ambient Temp: 21.2°C; Tissue Temp:19.8°C

Probe: EX3DV4 - SN7416; ConvF:(9.68,9.68,9.68); Calibrated: 2022-05-18
Sensor-Surface: 1.4mm (VMS + 6p)
Electronics: DAE4 Sn701; Calibrated: 2022-05-16
Phantom: Twin-SAM V8.0; Serial: 2071
Measurement SW: DASY Module SAR V16.0.2.83

Mode: LTE Band 26, Head SAR, Front Side, 10 MHz Bandwidth, Mid.ch, QPSK, 1 RB, 49 RB Offset, Aluminum, Sport Wristband

Area Scan (90.0 x 90.0): Measurement grid: dx=15.0 mm, dy=15.0 mm
Zoom Scan (30.0 x 30.0 x 30.0): Measurement grid: dx=6.0 mm, dy=6.0 mm, dz=1.5 mm; Graded Ratio: 1.5
Reference Value = 0.00 W/kg; Power Drift = 0.20 dB
Peak SAR (extrapolated) = 0.004 W/kg
SAR(1 g) = 0 W/kg
Smallest distance from peaks to all points 3 dB below is > 15.0 mm
Ratio of SAR at M2 to SAR at M1 = 35.3 %



ELEMENT

DUT: BCG-A2726; Type: Watch; Serial: V2CWQK031H

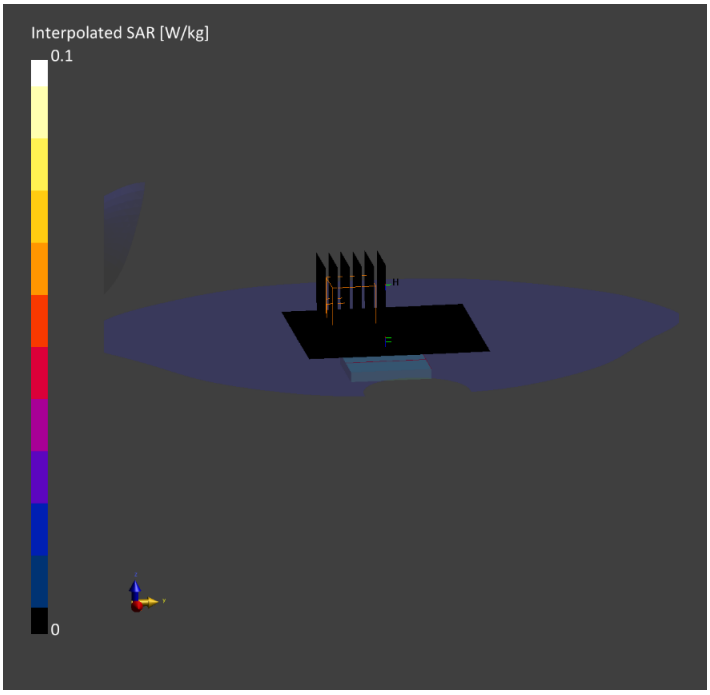
Communication System: UID:10175 - CAG, LTE-FDD; MAIA: Y; Frequency: 836.5 MHz
Medium: 835 Head; Medium parameters used:
f = 836.5 MHz; cond = 0.896 S/m; perm = 40.6; density = 1000 kg/m^3
Phantom Section: Flat; Space: 10 mm

Test Date: 06/10/2022; Ambient Temp: 20.7°C; Tissue Temp: 21.8°C

Probe: EX3DV4 - SN7416; ConvF:(9.68,9.68,9.68); Calibrated: 2022-05-18
Sensor-Surface: 1.4mm (All points)
Electronics: DAE4 Sn701; Calibrated: 2022-05-16
Phantom: Twin-SAM V8.0; Serial: 2071
Measurement SW: DASY Module SAR V16.0.2.83

Mode: LTE Band 5, Head SAR, Front Side, 10 MHz Bandwidth, Mid.ch, QPSK, 1 RB, 0 RB Offset, Aluminum, Sport Wristband

Area Scan (90.0 x 90.0): Measurement grid: dx=15.0 mm, dy=15.0 mm
Zoom Scan (30.0 x 30.0 x 30.0): Measurement grid: dx=6.0 mm, dy=6.0 mm, dz=1.5 mm; Graded Ratio: 1.5
Reference Value = 0.00 W/kg; Power Drift = 0.20 dB
Peak SAR (extrapolated) = 0.002 W/kg
SAR(1 g) = 0 W/kg
Smallest distance from peaks to all points 3 dB below is > 15.0 mm
Ratio of SAR at M2 to SAR at M1 = 61.9 %



ELEMENT

DUT: BCG-A2726; Type: Watch; Serial: G36P6V0JKH

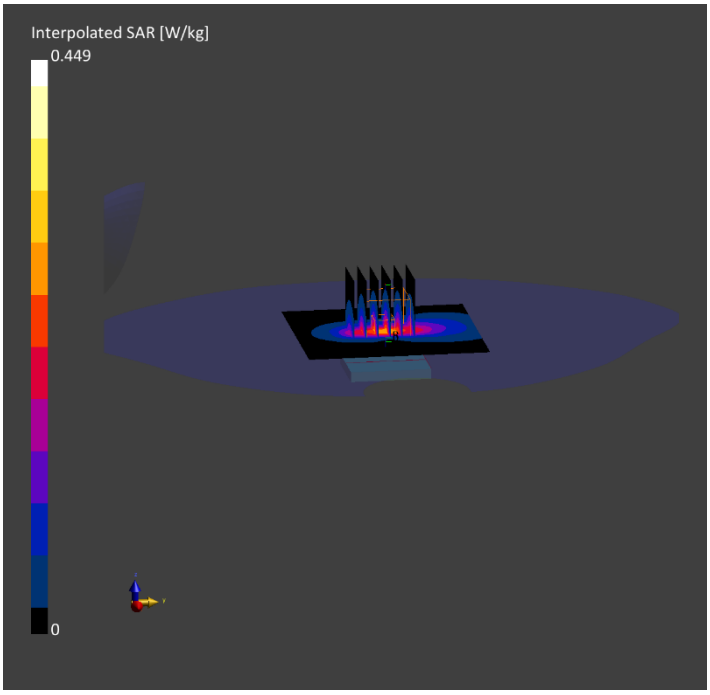
Communication System: UID:10169 - CAE, LTE-FDD; MAIA: Y; Frequency: 1745.0 MHz
Medium: 1750 Head; Medium parameters used:
f = 1745.0 MHz; cond = 1.32 S/m; perm = 38.4; density = 1000 kg/m^3
Phantom Section: Flat; Space: 10 mm

Test Date: 06/10/2022; Ambient Temp: 21.7°C; Tissue Temp: 21.6°C

Probe: EX3DV4 - SN7639; ConvF:(9.33,9.33,9.33); Calibrated: 2021-11-16
Sensor-Surface: 1.4mm (VMS + 6p)
Electronics: DAE4 Sn1646; Calibrated: 2021-11-11
Phantom: Twin-SAM V8.0; Serial: 1736
Measurement SW: DASY Module SAR V16.0.2.136

Mode: LTE Band 66, Head SAR, Front Side, 20 MHz Bandwidth, Mid.ch, QPSK, 1 RB, 0 RB Offset, Aluminum, Metal Links Wristband

Area Scan (90.0 x 90.0): Measurement grid: dx=15.0 mm, dy=15.0 mm
Zoom Scan (30.0 x 30.0 x 30.0): Measurement grid: dx=6.0 mm, dy=6.0 mm, dz=1.5 mm; Graded Ratio: 1.5
Reference Value = 0.21 W/kg; Power Drift = 0.13 dB
Peak SAR (extrapolated) = 0.449 W/kg
SAR(1 g) = 0.245 W/kg
Smallest distance from peaks to all points 3 dB below is 10.8 mm
Ratio of SAR at M2 to SAR at M1 = 82.2 %



ELEMENT

DUT: BCG-A2726; Type: Watch; Serial: YLVVYX0MV3

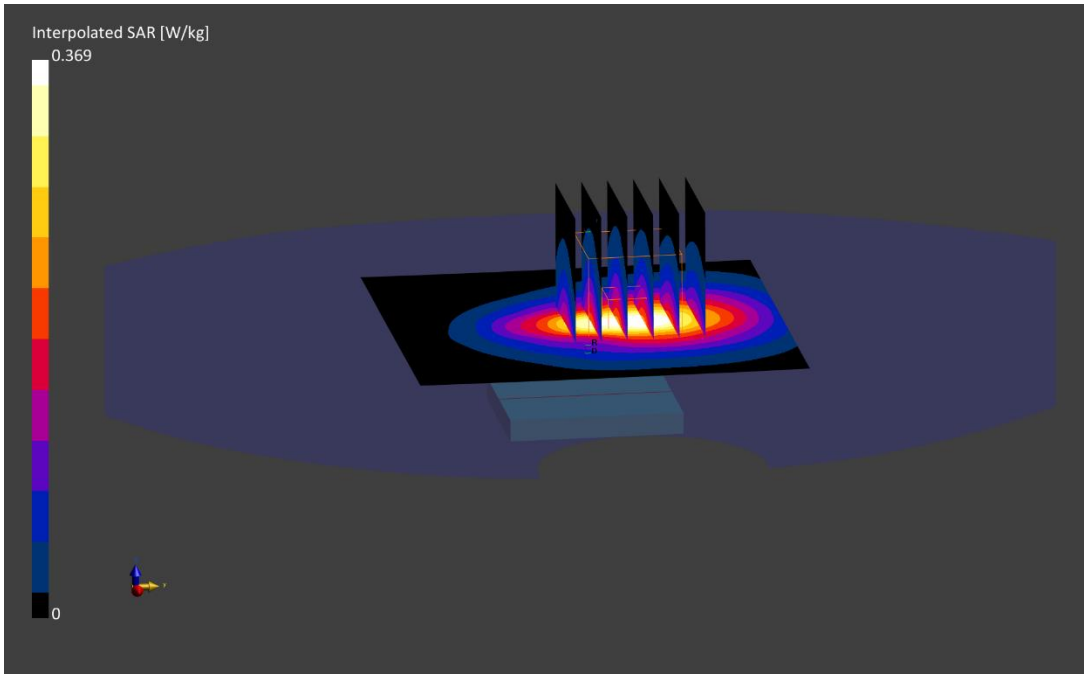
Communication System: UID:10169 - CAE, LTE-FDD; MAIA: Y; Frequency: 1905.0 MHz
Medium: 1900 Head; Medium parameters used:
f = 1905.0 MHz; cond = 1.45 S/m; perm = 40.8; density = 1000 kg/m^3
Phantom Section: Flat; Space: 10 mm

Test Date: 06/08/2022; Ambient Temp: 21.5°C; Tissue Temp: 20.0°C

Probe: EX3DV4 - SN7532; ConvF:(8.37,8.37,8.37); Calibrated: 2022-04-22
Sensor-Surface: 1.4mm (All points)
Electronics: DAE4 Sn501; Calibrated: 2022-04-13
Phantom: Twin-SAM V8.0; Serial: 1357
Measurement SW: DASY Module SAR V16.0.2.136

Mode: LTE Band 25, Head SAR, Front Side, 20 MHz Bandwidth, High.ch, QPSK, 1 RB, 50 RB Offset, Aluminum, Metal Loop Wristband

Area Scan (90.0 x 90.0): Measurement grid: dx=15.0 mm, dy=15.0 mm
Zoom Scan (30.0 x 30.0 x 30.0): Measurement grid: dx=6.0 mm, dy=6.0 mm, dz=1.5 mm; Graded Ratio: 1.5
Reference Value = 0.24 W/kg; Power Drift = -0.06 dB
Peak SAR (extrapolated) = 0.369 W/kg
SAR(1 g) = 0.208 W/kg
Smallest distance from peaks to all points 3 dB below is 12.9 mm
Ratio of SAR at M2 to SAR at M1 = 79.9 %



ELEMENT

DUT: BCG-A2726; Type: Watch; Serial: YLWYX0MV3

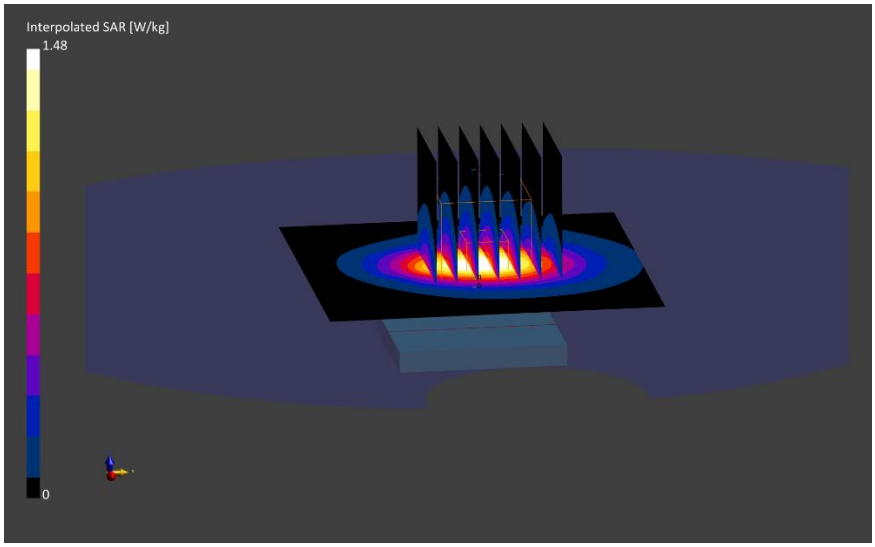
Communication System: UID:10169 - CAE, LTE-FDD; MAIA: Y; Frequency: 2510.0 MHz
Medium: 2450 Head; Medium parameters used:
f = 2510.0 MHz; cond = 1.89 S/m; perm = 38.7; density = 1000 kg/m3
Phantom Section: Flat; Space: 10 mm

Test Date: 08/22/2022; Ambient Temp: 20.1°C; Tissue Temp: 19.1°C

Probe: EX3DV4 - SN7416; ConvF:(7.34,7.34,7.34); Calibrated: 2022-05-18
Sensor-Surface: 1.4mm (VMS + 6p)
Electronics: DAE4 Sn701; Calibrated: 2022-05-16
Phantom: Twin-SAM V8.0; Serial: 2071
Measurement SW: DASY Module SAR V16.0.2.83

Mode: LTE Band 7, Head SAR, Front Side, 20 MHz Bandwidth, Low.ch, QPSK, 1 RB, 0 RB Offset, Aluminum, Sport Wristband

Area Scan (80.0 x 80.0): Measurement grid: dx=10.0 mm, dy=10.0 mm
Zoom Scan (30.0 x 30.0 x 30.0): Measurement grid: dx=5.0 mm, dy=5.0 mm, dz=1.5 mm; Graded Ratio: 1.5
Reference Value = 0.89 W/kg; Power Drift = -0.01 dB
Peak SAR (extrapolated) = 1.48 W/kg
SAR(1 g) = 0.808 W/kg
Smallest distance from peaks to all points 3 dB below is 13.9 mm
Ratio of SAR at M2 to SAR at M1 = 81.2 %



ELEMENT

DUT: BCG-A2726; Type: Watch; Serial: HN93H4N9RN

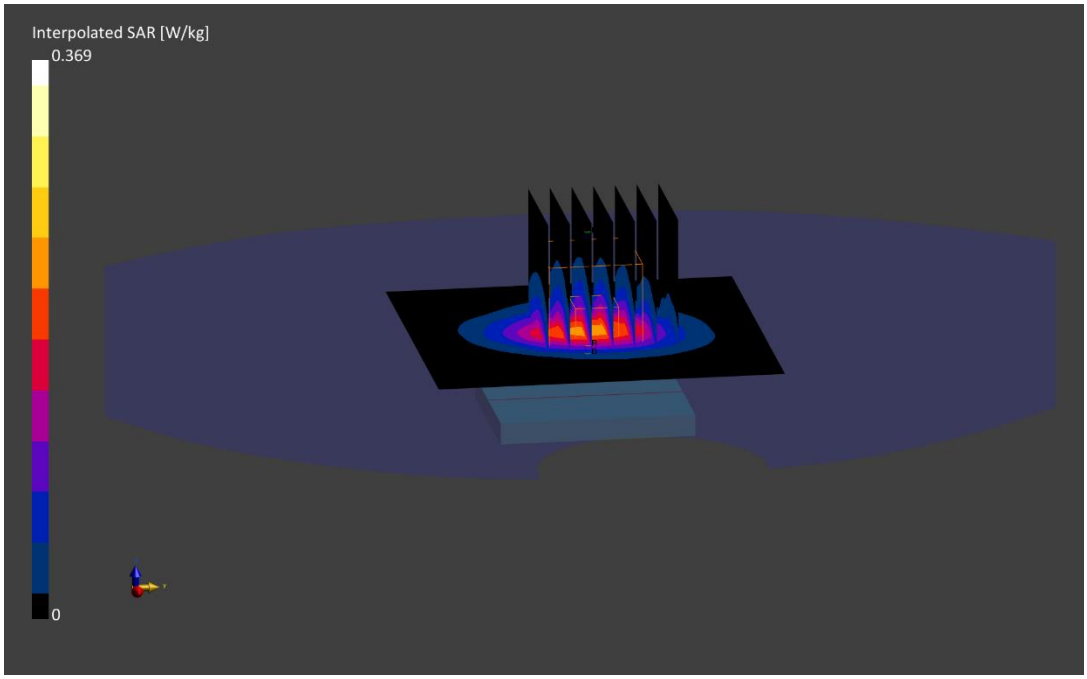
Communication System: UID:10435 - AAF, LTE-TDD; MAIA: Y; Frequency: 2680.0 MHz
Medium: 2450 Head; Medium parameters used:
f = 2680.0 MHz; cond = 2.04 S/m; perm = 39.8; density = 1000 kg/m^3
Phantom Section: Flat; Space: 10 mm

Test Date: 06/08/2022; Ambient Temp: 23.8°C; Tissue Temp: 21.6°C

Probe: EX3DV4 - SN7308; ConvF:(7.85,7.85,7.85); Calibrated: 2022-02-21
Sensor-Surface: 1.4mm (VMS + 6p)
Electronics: DAE4 Sn467; Calibrated: 2022-02-24
Phantom: Twin-SAM V8.0; Serial: 2029
Measurement SW: DASY Module SAR V16.0.2.136

Mode: LTE Band 41, Head SAR, Front Side, 20 MHz Bandwidth, High.ch, QPSK, 1 RB, 50 RB Offset, Aluminum, Sport Wristband

Area Scan (80.0 x 80.0): Measurement grid: dx=10.0 mm, dy=10.0 mm
Zoom Scan (30.0 x 30.0 x 30.0): Measurement grid: dx=5.0 mm, dy=5.0 mm, dz=1.5 mm; Graded Ratio: 1.5
Reference Value = 0.22 W/kg; Power Drift = 0.00 dB
Peak SAR (extrapolated) = 0.369 W/kg
SAR(1 g) = 0.193 W/kg
Smallest distance from peaks to all points 3 dB below is 13.0 mm
Ratio of SAR at M2 to SAR at M1 = 79.6 %



ELEMENT

DUT: BCG-A2726; Type: Watch; Serial: GDQCXHQJ49

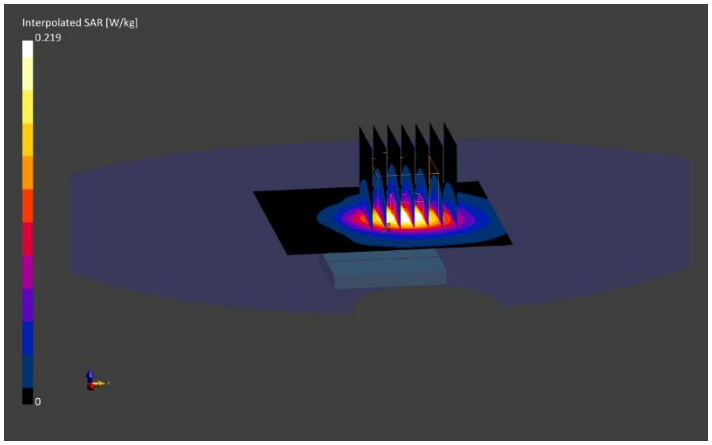
Communication System: UID:10415 - AAA, WLAN; MAIA: Y; Frequency: 2412.0 MHz
Medium: 2450 Head; Medium parameters used:
f = 2412.0 MHz; cond = 1.82 S/m; perm = 39.7; density = 1000 kg/m^3
Phantom Section: Flat; Space: 10 mm

Test Date: 06/10/2022; Ambient Temp: 22.7°C; Tissue Temp: 21.0°C

Probe: EX3DV4 - SN7308; ConvF:(7.94,7.94,7.94); Calibrated: 2022-02-21
Sensor-Surface: 1.4mm (VMS + 6p)
Electronics: DAE4 Sn467; Calibrated: 2022-02-24
Phantom: Twin-SAM V8.0; Serial: 2029
Measurement SW: DASY Module SAR V16.0.2.136

Mode: IEEE 802.11b, Head SAR, Front side, 22 MHz Bandwidth, Ch. 1, 1 Mbps, Aluminum, Sport Wristband

Area Scan (80.0 x 80.0): Measurement grid: dx=10.0 mm, dy=10.0 mm
Zoom Scan (30.0 x 30.0 x 30.0): Measurement grid: dx=5.0 mm, dy=5.0 mm, dz=1.5 mm; Graded Ratio: 1.5
Reference Value = 0.14 W/kg; Power Drift = -0.08 dB
Peak SAR (extrapolated) = 0.219 W/kg
SAR(1 g) = 0.120 W/kg
Smallest distance from peaks to all points 3 dB below is 14.2 mm
Ratio of SAR at M2 to SAR at M1 = 81.8 %



ELEMENT

DUT: BCG-A2726; Type: Watch; Serial: N324VKP91W

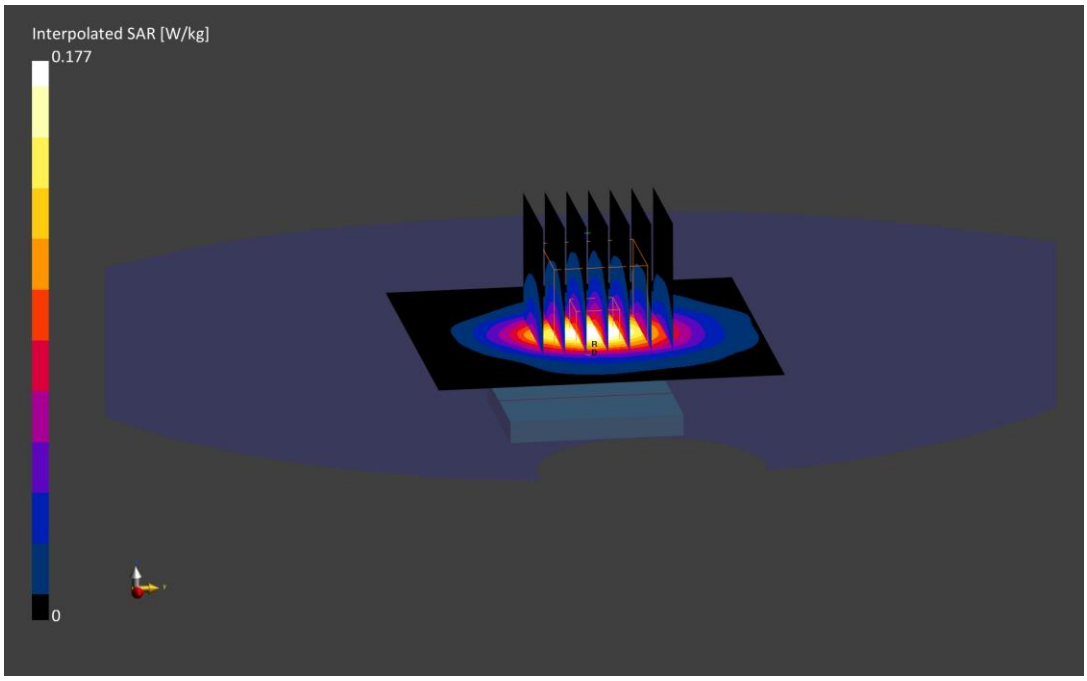
Communication System: UID:10032 - CAA, Bluetooth; MAIA: Y; Frequency: 2402.0 MHz
Medium: 2450 Head; Medium parameters used:
f = 2402.0 MHz; cond = 1.78 S/m; perm = 39.5; density = 1000 kg/m^3
Phantom Section: Flat; Space: 10 mm

Test Date: 06/14/2022; Ambient Temp: 23.4°C; Tissue Temp: 21.8°C

Probe: EX3DV4 - SN7308; ConvF:(7.94,7.94,7.94); Calibrated: 2022-02-21
Sensor-Surface: 1.4mm (VMS + 6p)
Electronics: DAE4 Sn467; Calibrated: 2022-02-24
Phantom: Twin-SAM V8.0; Serial: 2029
Measurement SW: DASY Module SAR V16.0.2.136

Mode: Bluetooth, Head SAR, Ch.0, 1Mbps, Front Side, Aluminum, Sport Wristband

Area Scan (80.0 x 80.0): Measurement grid: dx=10.0 mm, dy=10.0 mm
Zoom Scan (30.0 x 30.0 x 30.0): Measurement grid: dx=5.0 mm, dy=5.0 mm, dz=1.5 mm; Graded Ratio: 1.5
Reference Value = 0.11 W/kg; Power Drift = 0.03 dB
Peak SAR (extrapolated) = 0.177 W/kg
SAR(1 g) = 0.097 W/kg
Smallest distance from peaks to all points 3 dB below is 10.8 mm
Ratio of SAR at M2 to SAR at M1 = 81.5 %



ELEMENT

DUT: BCG-A2726; Type: Watch; Serial: G36P6V0JKH

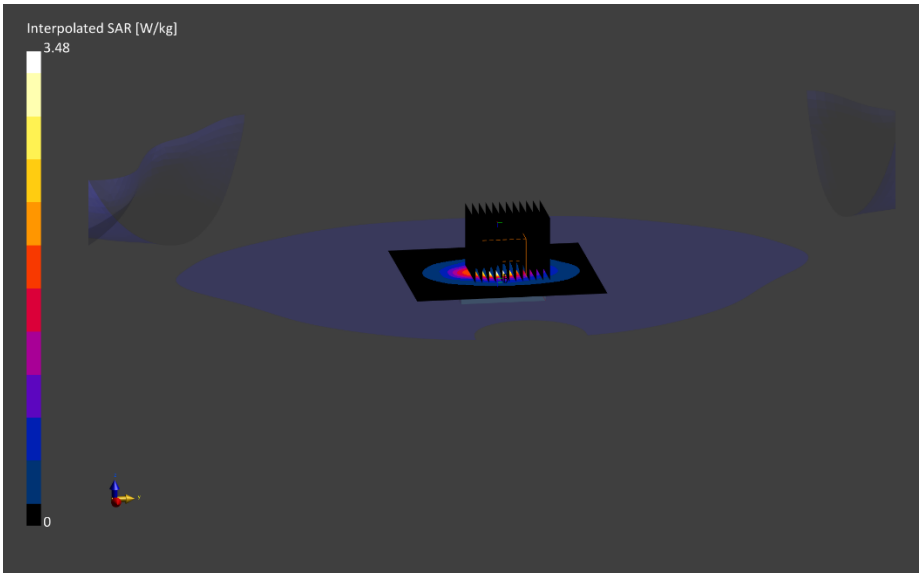
Communication System: UID:10011 - CAB, WCDMA; MAIA: Y; Frequency: 826.4 MHz
Medium: 835 Head; Medium parameters used:
f = 826.4 MHz; cond = 0.893 S/m; perm = 40.6; density = 1000 kg/m^3
Phantom Section: Flat; Space: 0 mm

Test Date: 06/12/2022; Ambient Temp: 20.3°C; Tissue Temp: 19.8°C

Probe: EX3DV4 - SN7416; ConvF:(9.68,9.68,9.68); Calibrated: 2022-05-18
Sensor-Surface: 1.4mm (VMS + 6p)
Electronics: DAE4 Sn701; Calibrated: 2022-05-16
Phantom: Twin-SAM V8.0; Serial: 2071
Measurement SW: DASY Module SAR V16.0.2.83

Mode: UMTS 850, Extremity SAR. Back side, Low. Ch, Aluminum, Metal Links Wristband

Area Scan (90.0 x 90.0): Measurement grid: dx=15.0 mm, dy=15.0 mm
Zoom Scan (30.0 x 30.0 x 30.0): Measurement grid: dx=3.2 mm, dy=3.2 mm, dz=1.2 mm; Graded Ratio: 1.2
Reference Value = 0.31 W/kg; Power Drift = -0.13 dB
Peak SAR (extrapolated) = 3.47 W/kg
SAR(10 g) = 0.249 W/kg
Smallest distance from peaks to all points 3 dB below is 3.6 mm
Ratio of SAR at M2 to SAR at M1 = 53.2 %



ELEMENT

DUT: BCG-A2726; Type: Watch; Serial: K62Y2KJGQX

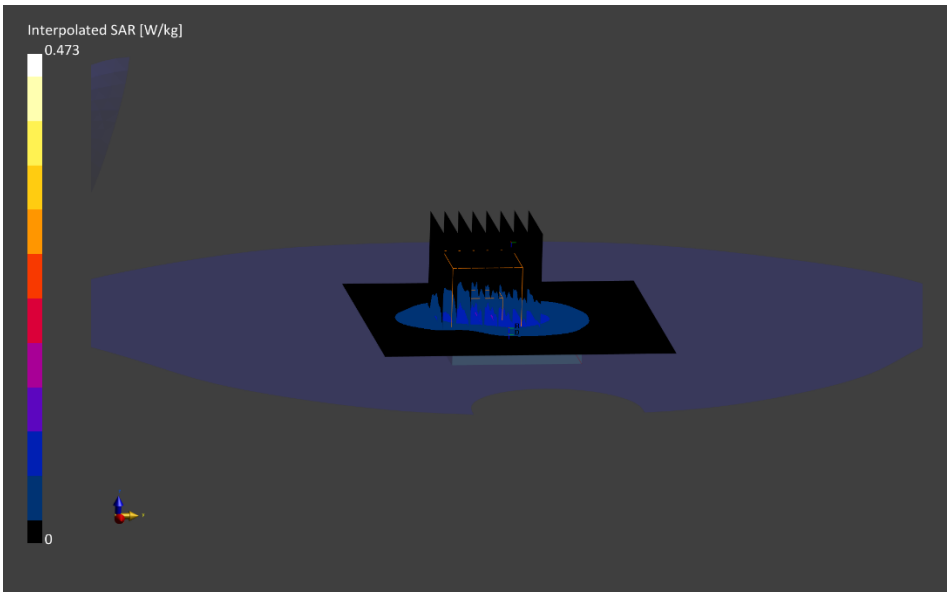
Communication System: UID:10011 - CAB, WCDMA; MAIA: Y; Frequency: 1712.4 MHz
Medium: 1750 Head; Medium parameters used:
f = 1712.4 MHz; cond = 1.30 S/m; perm = 38.6; density = 1000 kg/m^3
Phantom Section: Flat; Space: 0 mm

Test Date: 06/10/2022; Ambient Temp: 21.7°C; Tissue Temp: 21.6°C

Probe: EX3DV4 - SN7639; ConvF:(9.33,9.33,9.33); Calibrated: 2021-11-16
Sensor-Surface: 1.4mm (VMS + 6p)
Electronics: DAE4 Sn1646; Calibrated: 2021-11-11
Phantom: Twin-SAM V8.0; Serial: 1736
Measurement SW: DASY Module SAR V16.0.2.136

Mode: UMTS 1750, Extremity SAR. Back side, Low. Ch, Aluminum, Sport Wristband

Area Scan (90.0 x 90.0): Measurement grid: dx=15.0 mm, dy=15.0 mm
Zoom Scan (30.0 x 30.0 x 30.0): Measurement grid: dx=4.32 mm, dy=4.32 mm, dz=1.5 mm; Graded Ratio: 1.5
Reference Value = 0.08 W/kg; Power Drift = -0.17 dB
Peak SAR (extrapolated) = 0.473 W/kg
SAR(10 g) = 0.056 W/kg
Smallest distance from peaks to all points 3 dB below is 6.0 mm
Ratio of SAR at M2 to SAR at M1 = 57.7 %



ELEMENT

DUT: BCG-A2726; Type: Watch; Serial: K9KGCL4D6V

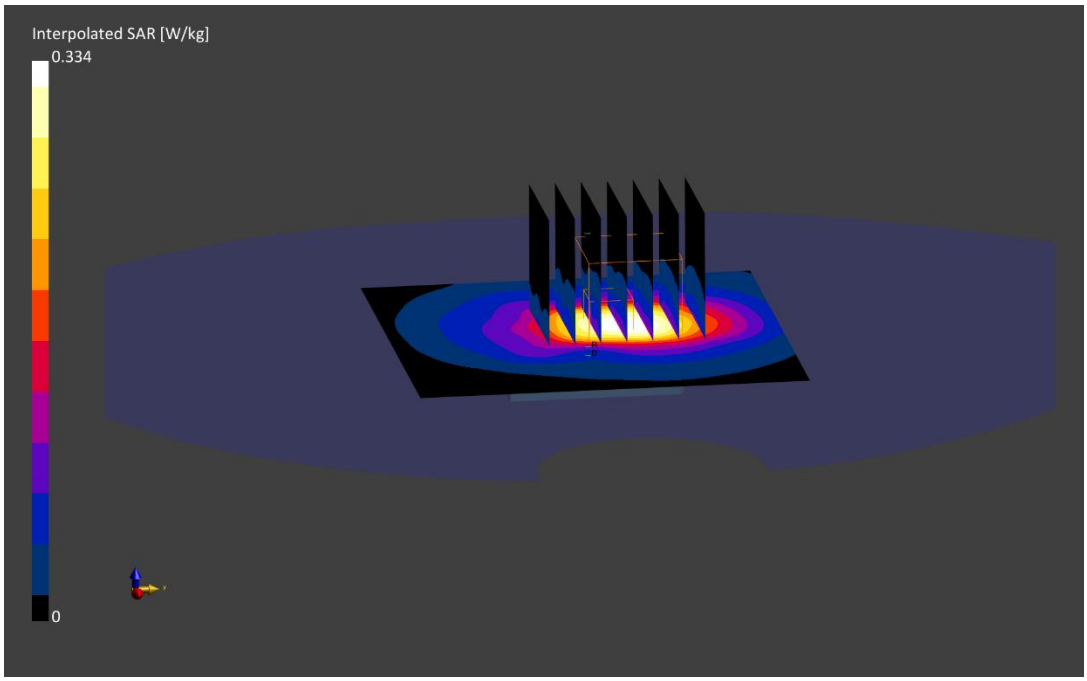
Communication System: UID:10011 - CAB, WCDMA; MAIA: Y; Frequency: 1907.6 MHz
Medium: 1900 Head; Medium parameters used:
f = 1907.6 MHz; cond = 1.44 S/m; perm = 38.5; density = 1000 kg/m^3
Phantom Section: Flat; Space: 0 mm

Test Date: 06/14/2022; Ambient Temp: 23.1°C; Tissue Temp:18.1°C

Probe: EX3DV4 - SN7532; ConvF:(8.37,8.37,8.37); Calibrated: 2022-04-22
Sensor-Surface: 1.4mm (VMS + 6p)
Electronics: DAE4 Sn501; Calibrated: 2022-04-13
Phantom: Twin-SAM V8.0; Serial: 1357
Measurement SW: DASY Module SAR V16.0.2.136

Mode: UMTS 1900, Extremity SAR. Back side, High. Ch, Aluminum, Sport Wristband

Area Scan (90.0 x 90.0): Measurement grid: dx=15.0 mm, dy=15.0 mm
Zoom Scan (30.0 x 30.0 x 30.0): Measurement grid: dx=6.0 mm, dy=6.0 mm, dz=1.5 mm; Graded Ratio: 1.5
Reference Value = 0.14 W/kg; Power Drift = -0.05 dB
Peak SAR (extrapolated) = 0.334 W/kg
SAR(10 g) = 0.064 W/kg
Smallest distance from peaks to all points 3 dB below is 7.2 mm
Ratio of SAR at M2 to SAR at M1 = 63.0 %



ELEMENT

DUT: BCG-A2726; Type: Watch; Serial: GDQCXHQJ49

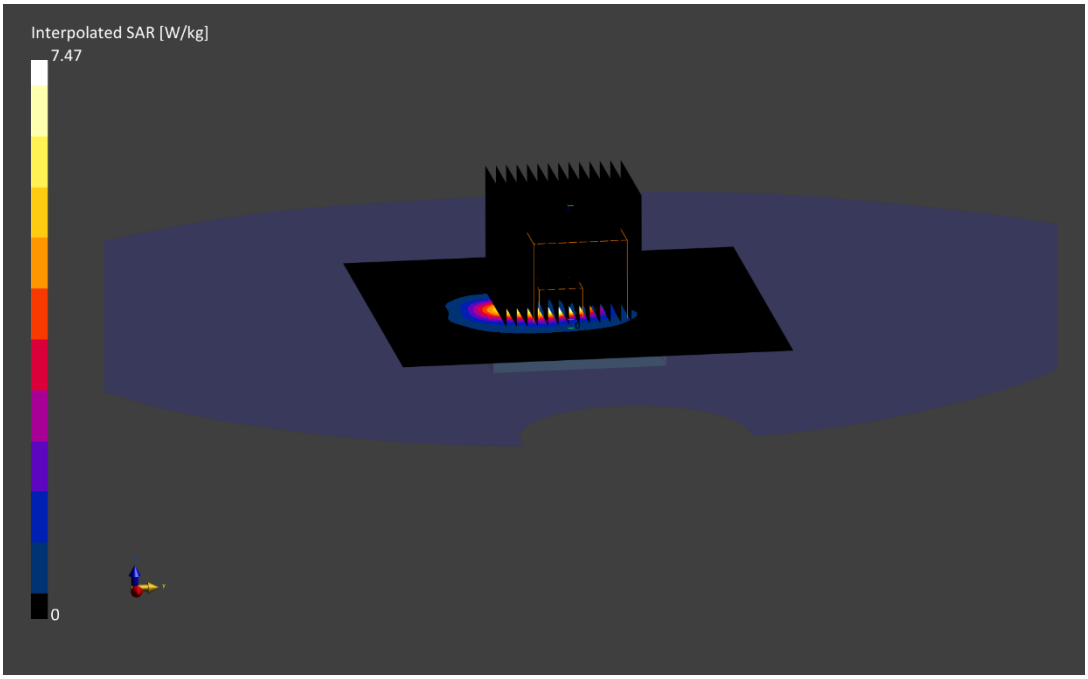
Communication System: UID:10175 - CAG, LTE-FDD; MAIA: Y; Frequency: 707.5 MHz
Medium: 750 Head; Medium parameters used:
f = 707.5 MHz; cond = 0.875 S/m; perm = 41.0; density = 1000 kg/m^3
Phantom Section: Flat; Space: 0 mm

Test Date: 07/30/2022; Ambient Temp: 21.5°C; Tissue Temp: 22.0°C

Probe: EX3DV4 - SN7532; ConvF:(10.95,10.95,10.95); Calibrated: 2022-04-22
Sensor-Surface: 1.4mm (VMS + 6p)
Electronics: DAE4 Sn501; Calibrated: 2022-04-13
Phantom: Twin-SAM V8.0; Serial: 1357
Measurement SW: DASY Module SAR V16.0.2.136

Mode: LTE Band 12, Extremity SAR, Back Side, 10 MHz Bandwidth, Mid.ch, QPSK, 1 RB, 25 RB Offset, Aluminum, Metal Links Wristband

Area Scan (90.0 x 90.0): Measurement grid: dx=15.0 mm, dy=15.0 mm
Zoom Scan (30.0 x 30.0 x 30.0): Measurement grid: dx=2.4 mm, dy=2.4 mm, dz=1.5 mm; Graded Ratio: 1.5
Reference Value = 1.10 W/kg; Power Drift = -0.11 dB
Peak SAR (extrapolated) = 7.47 W/kg
SAR(10 g) = 0.354 W/kg
Smallest distance from peaks to all points 3 dB below is 3.7 mm
Ratio of SAR at M2 to SAR at M1 = 41.3 %



ELEMENT

DUT: BCG-A2726; Type: Watch; Serial: YLVVYX0MV3

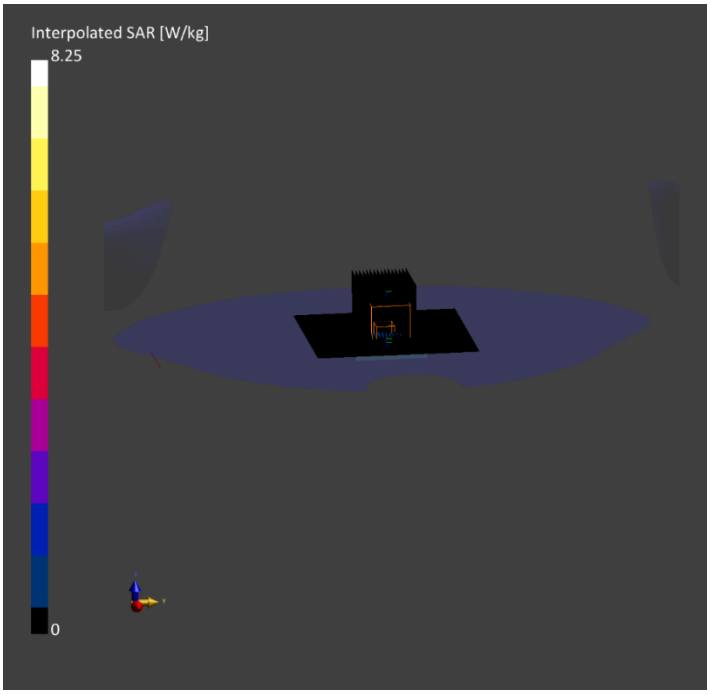
Communication System: UID:10175 - CAG, LTE-FDD; MAIA: Y; Frequency: 782.0 MHz
Medium: 750 Head; Medium parameters used:
f = 782.0 MHz; cond = 0.877 S/m; perm = 40.3; density = 1000 kg/m^3
Phantom Section: Flat; Space: 0 mm

Test Date: 08/01/2022; Ambient Temp: 22.1°C; Tissue Temp: 21.6°C

Probe: EX3DV4 - SN7532; ConvF:(10.95,10.95,10.95); Calibrated: 2022-04-22
Sensor-Surface: 1.4mm (VMS + 6p)
Electronics: DAE4 Sn501; Calibrated: 2022-04-13
Phantom: Twin-SAM V8.0; Serial: 1357
Measurement SW: DASY Module SAR V16.0.2.136

Mode: LTE Band 13, Extremity SAR, Back Side, 10 MHz Bandwidth, Mid.ch, QPSK, 1 RB, 0 RB Offset, Aluminum, Metal Links Wristband

Area Scan (90.0 x 90.0): Measurement grid: dx=15.0 mm, dy=15.0 mm
Zoom Scan (30.0 x 30.0 x 30.0): Measurement grid: dx=2.0 mm, dy=2.0 mm, dz=1.5 mm; Graded Ratio: 1.5
Reference Value = 0.27 W/kg; Power Drift = 0.07 dB
Peak SAR (extrapolated) = 8.25 W/kg
SAR(10 g) = 0.400 W/kg
Smallest distance from peaks to all points 3 dB below is 3.4 mm
Ratio of SAR at M2 to SAR at M1 = 39.2 %



ELEMENT

DUT: BCG-A2726; Type: Watch; Serial: K62Y2KJGQX

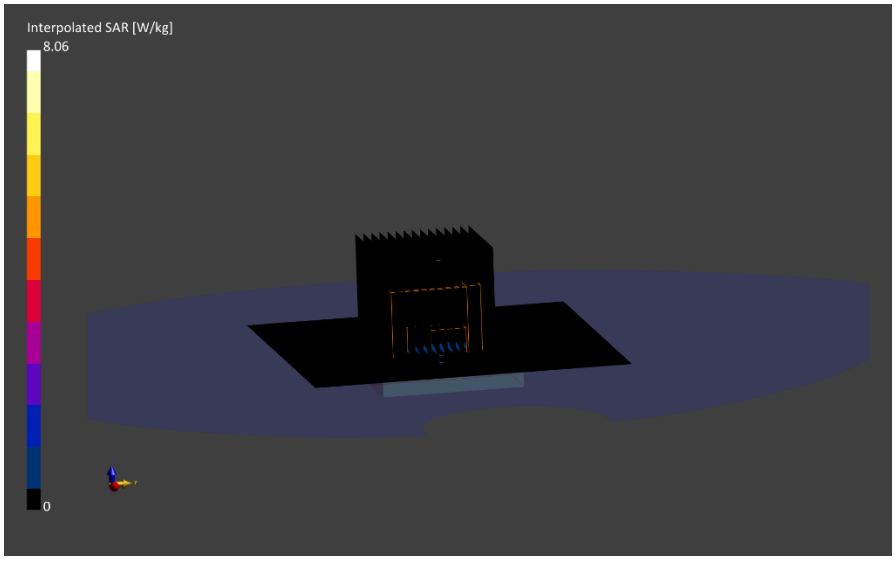
Communication System: UID:10175 - CAG, LTE-FDD; MAIA: Y; Frequency: 793.0 MHz
Medium: 750 Head; Medium parameters used:
f = 793.0 MHz; cond = 0.894 S/m; perm = 43.7; density = 1000 kg/m^3
Phantom Section: Flat; Space: 0 mm

Test Date: 08/25/2022; Ambient Temp: 21.2°C; Tissue Temp: 22.8°C

Probe: EX3DV4 - SN7532; ConvF:(10.95,10.95,10.95); Calibrated: 2022-04-22
Sensor-Surface: 1.4mm (VMS + 6p)
Electronics: DAE4 Sn501; Calibrated: 2022-04-13
Phantom: Twin-SAM V8.0; Serial: 1357
Measurement SW: DASY Module SAR V16.0.2.136

Mode: LTE Band 14, Extremity SAR, Back Side, 10 MHz Bandwidth, Mid.ch, QPSK, 1 RB, 25 RB Offset, Aluminum, Metal Loop Wristband

Area Scan (90.0 x 90.0): Measurement grid: dx=15.0 mm, dy=15.0 mm
Zoom Scan (30.0 x 30.0 x 30.0): Measurement grid: dx=2.3 mm, dy=2.3 mm, dz=1.5 mm; Graded Ratio: 1.5
Reference Value = 0.64 W/kg; Power Drift = 0.05 dB
Peak SAR (extrapolated) = 8.06 W/kg
SAR(10 g) = 0.414 W/kg
Smallest distance from peaks to all points 3 dB below is 2.6 mm
Ratio of SAR at M2 to SAR at M1 = 33.9 %



ELEMENT

DUT: BCG-A2726; Type: Watch; Serial: K62Y2KJGQX

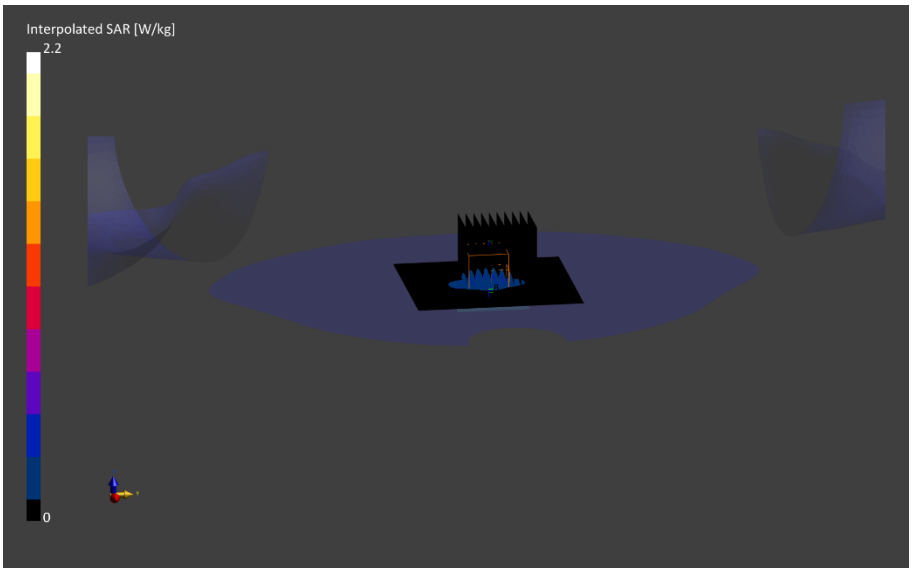
Communication System: UID:10175 - CAG, LTE-FDD; MAIA: Y; Frequency: 831.5 MHz
Medium: 835 Head; Medium parameters used:
f = 831.5 MHz; cond = 0.895 S/m; perm = 40.5; density = 1000 kg/m^3
Phantom Section: Flat; Space: 0 mm

Test Date: 06/14/2022; Ambient Temp: 21.2°C; Tissue Temp:19.8°C

Probe: EX3DV4 - SN7416; ConvF:(9.68,9.68,9.68); Calibrated: 2022-05-18
Sensor-Surface: 1.4mm (VMS + 6p)
Electronics: DAE4 Sn701; Calibrated: 2022-05-16
Phantom: Twin-SAM V8.0; Serial: 2071
Measurement SW: DASY Module SAR V16.0.2.83

Mode: LTE Band 26, Extremity SAR, Back Side, 10 MHz Bandwidth, Mid.ch, QPSK, 1 RB, 49 RB Offset, Aluminum, Metal Links Wristband

Area Scan (90.0 x 90.0): Measurement grid: dx=15.0 mm, dy=15.0 mm
Zoom Scan (30.0 x 30.0 x 30.0): Measurement grid: dx=4.2 mm, dy=4.2 mm, dz=1.4 mm; Graded Ratio: 1.4
Reference Value = 0.23 W/kg; Power Drift = 0.07 dB
Peak SAR (extrapolated) = 2.20 W/kg
SAR(10 g) = 0.235 W/kg
Smallest distance from peaks to all points 3 dB below is 4.8 mm
Ratio of SAR at M2 to SAR at M1 = 54.3 %



ELEMENT

DUT: BCG-A2726; Type: Watch; Serial: K62Y2KJGQX

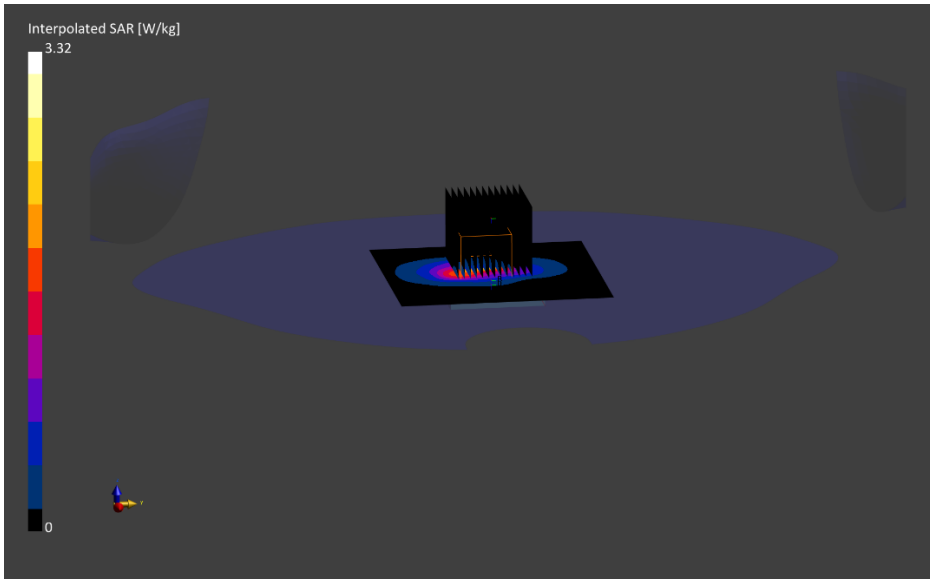
Communication System: UID:10175 - CAG, LTE-FDD; MAIA: Y; Frequency: 836.5 MHz
Medium: 835 Head; Medium parameters used:
f = 836.5 MHz; cond = 0.902 S/m; perm = 40.5; density = 1000 kg/m^3
Phantom Section: Flat; Space: 0 mm

Test Date: 06/12/2022; Ambient Temp: 20.3°C; Tissue Temp: 19.8°C

Probe: EX3DV4 - SN7416; ConvF:(9.68,9.68,9.68); Calibrated: 2022-05-18
Sensor-Surface: 1.4mm (VMS + 6p)
Electronics: DAE4 Sn701; Calibrated: 2022-05-16
Phantom: Twin-SAM V8.0; Serial: 2071
Measurement SW: DASY Module SAR V16.0.2.83

Mode: LTE Band 5, Extremity SAR, Back Side, 10 MHz Bandwidth, Mid.ch, QPSK, 1 RB, 0 RB Offset, Aluminum, Metal Loop Wristband

Area Scan (90.0 x 90.0): Measurement grid: dx=15.0 mm, dy=15.0 mm
Zoom Scan (30.0 x 30.0 x 30.0): Measurement grid: dx=2.6 mm, dy=2.6 mm, dz=1.5 mm; Graded Ratio: 1.5
Reference Value = 0.41 W/kg; Power Drift = 0.03 dB
Peak SAR (extrapolated) = 3.32 W/kg
SAR(10 g) = 0.252 W/kg
Smallest distance from peaks to all points 3 dB below is 4.0 mm
Ratio of SAR at M2 to SAR at M1 = 49.7 %



ELEMENT

DUT: BCG-A2726; Type: Watch; Serial: GDQCXHQJ49

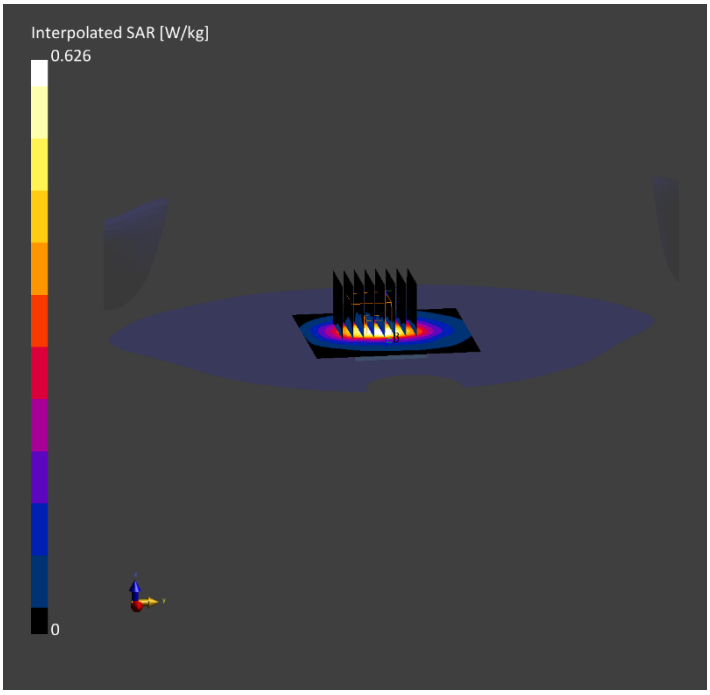
Communication System: UID:10169 - CAE, LTE-FDD; MAIA: Y; Frequency: 1745.0 MHz
Medium: 1750 Head; Medium parameters used:
f = 1745.0 MHz; cond = 1.32 S/m; perm = 38.4; density = 1000 kg/m^3
Phantom Section: Flat; Space: 0 mm

Test Date: 06/10/2022; Ambient Temp: 21.7°C; Tissue Temp: 21.6°C

Probe: EX3DV4 - SN7639; ConvF:(9.33,9.33,9.33); Calibrated: 2021-11-16
Sensor-Surface: 1.4mm (VMS + 6p)
Electronics: DAE4 Sn1646; Calibrated: 2021-11-11
Phantom: Twin-SAM V8.0; Serial: 1736
Measurement SW: DASY Module SAR V16.0.2.136

Mode: LTE Band 66, Extremity SAR, Back Side, 20 MHz Bandwidth, Mid.ch, QPSK, 1 RB, 0 RB Offset, Aluminum, Sport Wristband

Area Scan (90.0 x 90.0): Measurement grid: dx=15.0 mm, dy=15.0 mm
Zoom Scan (30.0 x 30.0 x 30.0): Measurement grid: dx=5.8 mm, dy=5.8 mm, dz=1.5 mm; Graded Ratio: 1.5
Reference Value = 0.12 W/kg; Power Drift = 0.05 dB
Peak SAR (extrapolated) = 0.626 W/kg
SAR(10 g) = 0.074 W/kg
Smallest distance from peaks to all points 3 dB below is 7.0 mm
Ratio of SAR at M2 to SAR at M1 = 60.1 %



ELEMENT

DUT: BCG-A2726; Type: Watch; Serial: K62Y2KJGQX

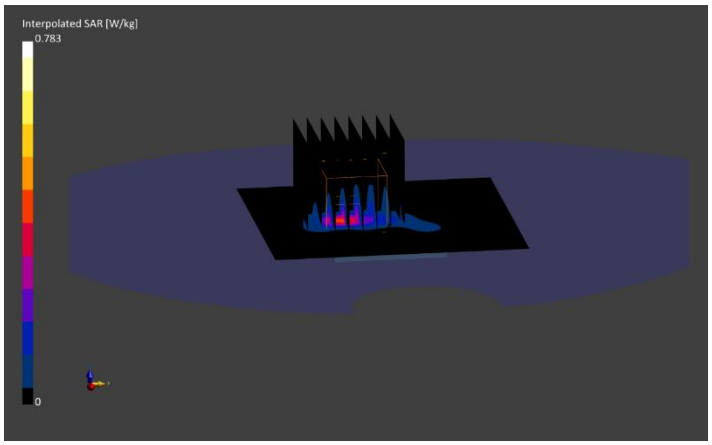
Communication System: UID:10169 - CAE, LTE-FDD; MAIA: Y; Frequency: 1905.0 MHz
Medium: 1900 Head; Medium parameters used:
f = 1905.0 MHz; cond = 1.45 S/m; perm = 40.8; density = 1000 kg/m^3
Phantom Section: Flat; Space: 0 mm

Test Date: 06/08/2022; Ambient Temp: 21.5°C; Tissue Temp: 20.0°C

Probe: EX3DV4 - SN7532; ConvF:(8.37,8.37,8.37); Calibrated: 2022-04-22
Sensor-Surface: 1.4mm (VMS + 6p)
Electronics: DAE4 Sn501; Calibrated: 2022-04-13
Phantom: Twin-SAM V8.0; Serial: 1357
Measurement SW: DASY Module SAR V16.0.2.136

Mode: LTE Band 25, Extremity SAR, Back Side, 20 MHz Bandwidth, High.ch, QPSK, 1 RB, 50 RB Offset, Aluminum, Metal Loop Wristband

Area Scan (90.0 x 90.0): Measurement grid: dx=15.0 mm, dy=15.0 mm
Zoom Scan (30.0 x 30.0 x 30.0): Measurement grid: dx=4.9 mm, dy=4.9 mm, dz=1.4 mm; Graded Ratio: 1.4
Reference Value = 0.52 W/kg; Power Drift = 0.09 dB
Peak SAR (extrapolated) = 0.783 W/kg
SAR(10 g) = 0.101 W/kg
Smallest distance from peaks to all points 3 dB below is 5.9 mm
Ratio of SAR at M2 to SAR at M1 = 74.4 %



ELEMENT

DUT: BCG-A2726; Type: Watch; Serial: GDQCXHQJ49

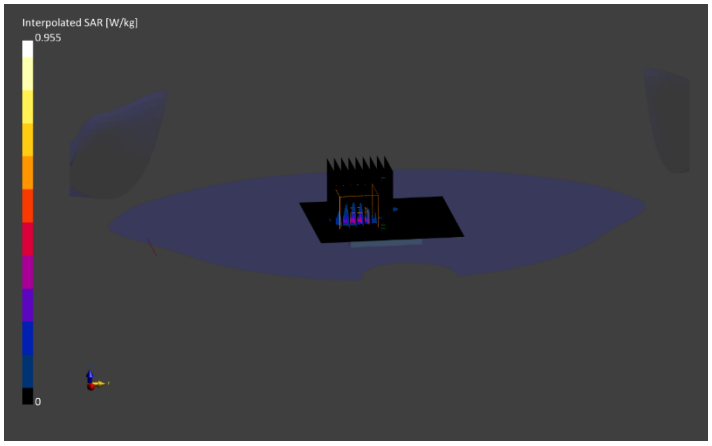
Communication System: UID:10169 - CAE, LTE-FDD; MAIA: Y; Frequency: 2560.0 MHz
Medium: 2450 Head; Medium parameters used:
f = 2560.0 MHz; cond = 1.93 S/m; perm = 40.0; density = 1000 kg/m^3
Phantom Section: Flat; Space: 0 mm

Test Date: 06/08/2022; Ambient Temp: 23.8°C; Tissue Temp: 21.6°C

Probe: EX3DV4 - SN7308; ConvF:(7.85,7.85,7.85); Calibrated: 2022-02-21
Sensor-Surface: 1.4mm (VMS + 6p)
Electronics: DAE4 Sn467; Calibrated: 2022-02-24
Phantom: Twin-SAM V8.0; Serial: 2029
Measurement SW: DASY Module SAR V16.0.2.136

Mode: LTE Band 7, Extremity SAR, Back Side, 20 MHz Bandwidth, High.ch, QPSK, 1 RB, 50 RB Offset, Aluminum, Metal Links Wristband

Area Scan (80.0 x 80.0): Measurement grid: dx=10.0 mm, dy=10.0 mm
Zoom Scan (30.0 x 30.0 x 30.0): Measurement grid: dx=4.0 mm, dy=4.0 mm, dz=1.4 mm; Graded Ratio: 1.4
Reference Value = 0.31 W/kg; Power Drift = 0.05 dB
Peak SAR (extrapolated) = 0.955 W/kg
SAR(10 g) = 0.103 W/kg
Smallest distance from peaks to all points 3 dB below is 5.4 mm
Ratio of SAR at M2 to SAR at M1 = 76.3 %



ELEMENT

DUT: BCG-A2726; Type: Watch; Serial: Y367WNWK29

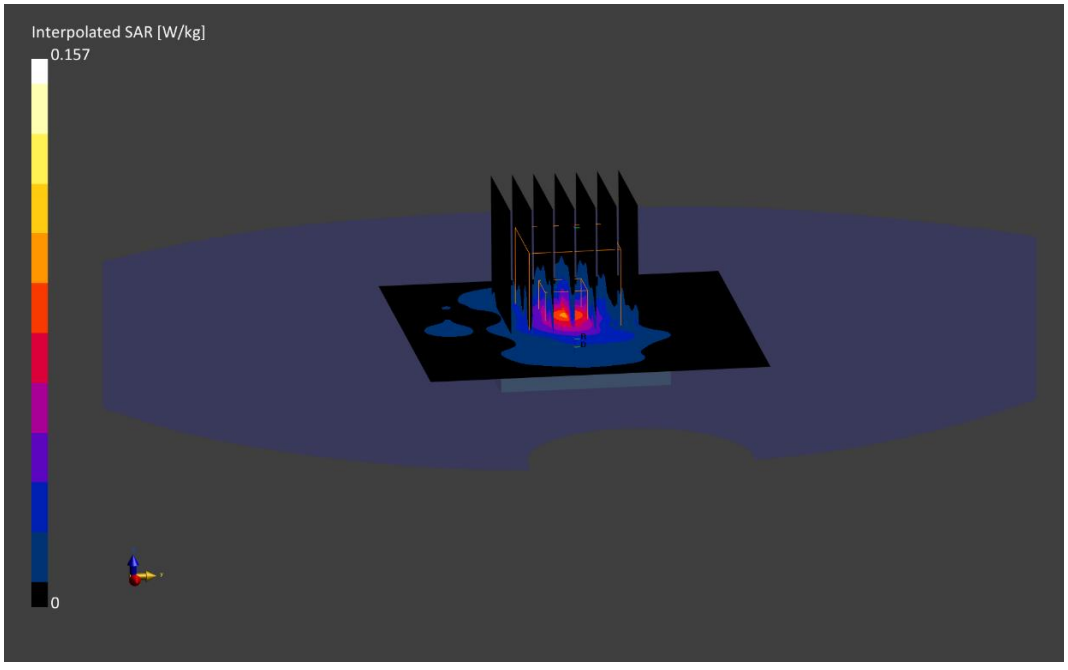
Communication System: UID:10435 - AAF, LTE-TDD; MAIA: Y; Frequency: 2680.0 MHz
Medium: 2450 Head; Medium parameters used:
f = 2680.0 MHz; cond = 2.04 S/m; perm = 39.8; density = 1000 kg/m^3
Phantom Section: Flat; Space: 0 mm

Test Date: 06/08/2022; Ambient Temp: 23.8°C; Tissue Temp: 21.6°C

Probe: EX3DV4 - SN7308; ConvF:(7.85,7.85,7.85); Calibrated: 2022-02-21
Sensor-Surface: 1.4mm (VMS + 6p)
Electronics: DAE4 Sn467; Calibrated: 2022-02-24
Phantom: Twin-SAM V8.0; Serial: 2029
Measurement SW: DASY Module SAR V16.0.2.136

Mode: LTE Band 41, Extremity SAR, Back Side, 20 MHz Bandwidth, High.ch, QPSK, 1 RB, 50 RB Offset, Aluminum, Metal Loop Wristband

Area Scan (80.0 x 80.0): Measurement grid: dx=10.0 mm, dy=10.0 mm
Zoom Scan (30.0 x 30.0 x 30.0): Measurement grid: dx=5.0 mm, dy=5.0 mm, dz=1.5 mm; Graded Ratio: 1.5
Reference Value = 0.08 W/kg; Power Drift = -0.07 dB
Peak SAR (extrapolated) = 0.157 W/kg
SAR(10 g) = 0.024 W/kg
Smallest distance from peaks to all points 3 dB below is 6.4 mm
Ratio of SAR at M2 to SAR at M1 = 72.5 %



ELEMENT

DUT: BCG-A2726; Type: Watch; Serial: Y367WNWK29

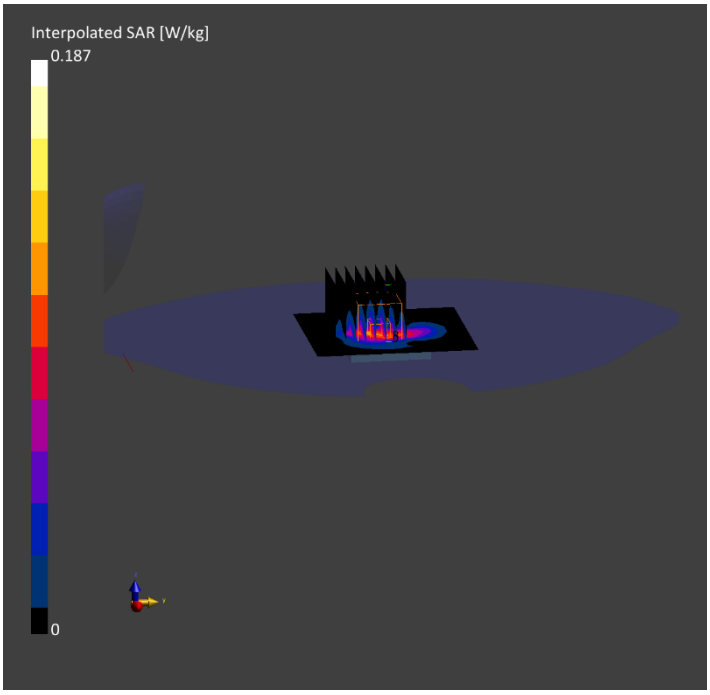
Communication System: UID:10415 - AAA, WLAN; MAIA: Y; Frequency: 2412.0 MHz
Medium: 2450 Head; Medium parameters used:
f = 2412.0 MHz; cond = 1.82 S/m; perm = 39.7; density = 1000 kg/m^3
Phantom Section: Flat; Space: 0 mm

Test Date: 06/10/2022; Ambient Temp: 22.7°C; Tissue Temp: 21.0°C

Probe: EX3DV4 - SN7308; ConvF:(7.94,7.94,7.94); Calibrated: 2022-02-21
Sensor-Surface: 1.4mm (VMS + 6p)
Electronics: DAE4 Sn467; Calibrated: 2022-02-24
Phantom: Twin-SAM V8.0; Serial: 2029
Measurement SW: DASY Module SAR V16.0.2.136

Mode: IEEE 802.11b, Back side, 22 MHz Bandwidth, Extremity SAR. Ch. 1, 1 Mbps, Aluminum, Metal Loop Wristband

Area Scan (80.0 x 80.0): Measurement grid: dx=10.0 mm, dy=10.0 mm
Zoom Scan (30.0 x 30.0 x 30.0): Measurement grid: dx=5.0 mm, dy=5.0 mm, dz=1.5 mm; Graded Ratio: 1.5
Reference Value = 0.10 W/kg; Power Drift = -0.03 dB
Peak SAR (extrapolated) = 0.187 W/kg
SAR(10 g) = 0.045 W/kg
Smallest distance from peaks to all points 3 dB below is 6.0 mm
Ratio of SAR at M2 to SAR at M1 = 77.8 %



ELEMENT

DUT: BCG-A2726; Type: Watch; Serial: N324VKP91W

Communication System: UID:10032 - CAA, Bluetooth; MAIA: Y; Frequency: 2402.0 MHz
Medium: 2450 Head; Medium parameters used:
f = 2402.0 MHz; cond = 1.78 S/m; perm = 39.5; density = 1000 kg/m^3
Phantom Section: Flat; Space: 0 mm

Test Date: 06/14/2022; Ambient Temp: 23.4°C; Tissue Temp: 21.8°C

Probe: EX3DV4 - SN7308; ConvF:(7.94,7.94,7.94); Calibrated: 2022-02-21
Sensor-Surface: 1.4mm (VMS + 6p)
Electronics: DAE4 Sn467; Calibrated: 2022-02-24
Phantom: Twin-SAM V8.0; Serial: 2029
Measurement SW: DASY Module SAR V16.0.2.136

Mode: Bluetooth, Extremity SAR, Ch.0, 1Mbps, Back Side, Aluminum, Sport Wristband

Area Scan (80.0 x 80.0): Measurement grid: dx=10.0 mm, dy=10.0 mm
Zoom Scan (30.0 x 30.0 x 30.0): Measurement grid: dx=5.0 mm, dy=5.0 mm, dz=1.5 mm; Graded Ratio: 1.5
Reference Value = 0.12 W/kg; Power Drift = -0.06 dB
Peak SAR (extrapolated) = 0.213 W/kg
SAR(10 g) = 0.038 W/kg
Smallest distance from peaks to all points 3 dB below is 7.1 mm
Ratio of SAR at M2 to SAR at M1 = 77.8 %