

APPENDIX A: SAR TEST PLOTS

FCC ID: A3LSMA185G	RF EXPOSURE TEST REPORT	Approved by: Technical Manager
DUT Type: Portable Handset	This report is Blockchain Verified. To verify the report authenticity, please visit HTTPS://WWW.BLOCKCHAIN-VERIFIED.COM or by clicking on the Blockchain logo. 	APPENDIX A

ELEMENT

DUT: A3LSMA185G; Type: Portable Handset; Serial: 0158M

Communication System: UID:10021, GSM; MAIA: Y; Frequency: 824.200 MHz

Medium: Head Simulating Liquid; Medium parameters used:

f = 824.200 MHz; cond = 0.864 S/m; perm = 42.9; density = 1000 kg/m³

Phantom Section: RightHead; Space: 0.00 mm

Test Date: 07/13/2026; Ambient Temp: 21.9°C; Tissue Temp: 22.0°C

Probe: EX3DV4 - SN7546; ConvF:(9.64,9.06,9.29); Calibrated: 2026-04-23

Sensor-Surface: 1.4mm (VMS + 6p)

Electronics: DAE4 Sn1368; Calibrated: 2026-04-21

Phantom: Twin-SAM V5.0; Serial: 1797

Measurement SW: DASY Module SAR V18.0.0.7250

Mode: GSM 850, Antenna A, Exp: Head| Right Cheek, Ch. Low

Area Scan (120.0 x 210.0): Measurement grid: dx=15.0 mm, dy=15.0 mm

Zoom Scan (30.0 x 30.0 x 31.2): Measurement grid: dx=6.0 mm, dy=6.0 mm, dz=1.5 mm; Graded Ratio: 1.5

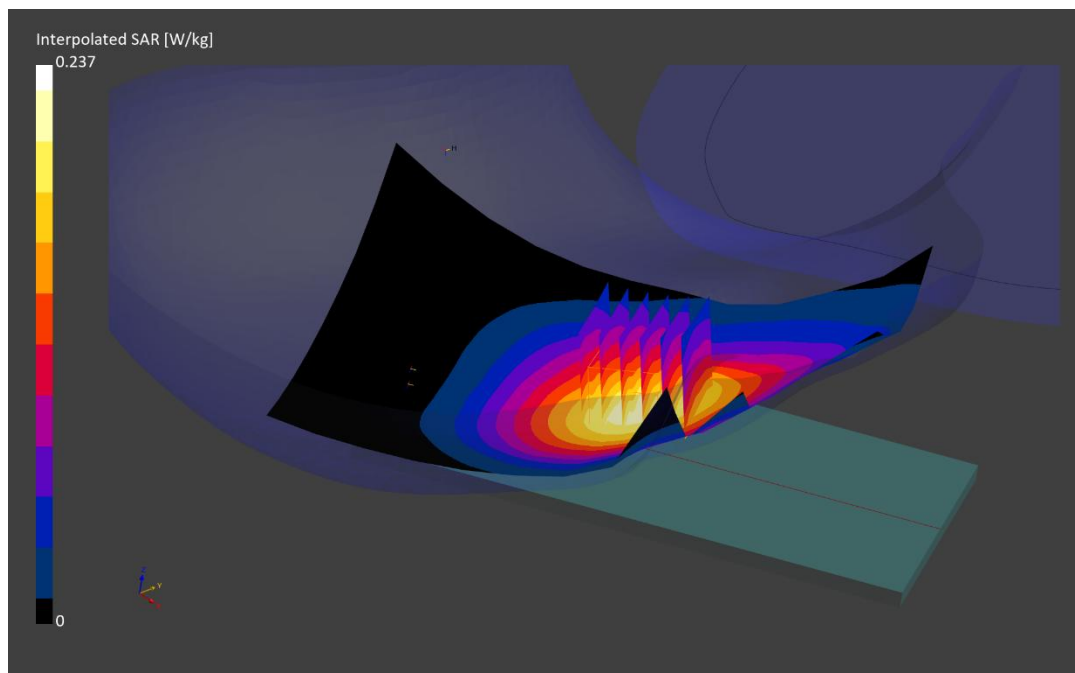
Reference Value = 0.19 W/kg; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 0.237 W/kg

SAR(1 g) = 0.199 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 = 96.1 %



ELEMENT

DUT: A3LSMA185G; Type: Portable Handset; Serial: 0158M

Communication System: UID:10028, GSM; MAIA: Y; Frequency: 848.800 MHz

Medium: Head Simulating Liquid; Medium parameters used:

f = 848.800 MHz; cond = 0.908 S/m; perm = 40.7; density = 1000 kg/m³

Phantom Section: Flat; Space: 5.00 mm

Test Date: 07/08/2026; Ambient Temp: 22.0°C; Tissue Temp: 22.4°C

Probe: EX3DV4 - SN7546; ConvF:(9.64,9.06,9.29); Calibrated: 2026-04-23

Sensor-Surface: 1.4mm (VMS + 6p)

Electronics: DAE4 Sn1368; Calibrated: 2026-04-21

Phantom: Twin-SAM V5.0; Serial: 1797

Measurement SW: DASY Module SAR V18.0.0.7250

Mode: GPRS 850, Antenna A, Exp: Body-worn/Hotspot| Back Side, Ch. High, 4 Tx Slots

Area Scan (120.0 x 210.0): Measurement grid: dx=15.0 mm, dy=15.0 mm

Zoom Scan (36.0 x 30.0 x 31.2): Measurement grid: dx=6.0 mm, dy=6.0 mm, dz=1.5 mm; Graded Ratio: 1.5

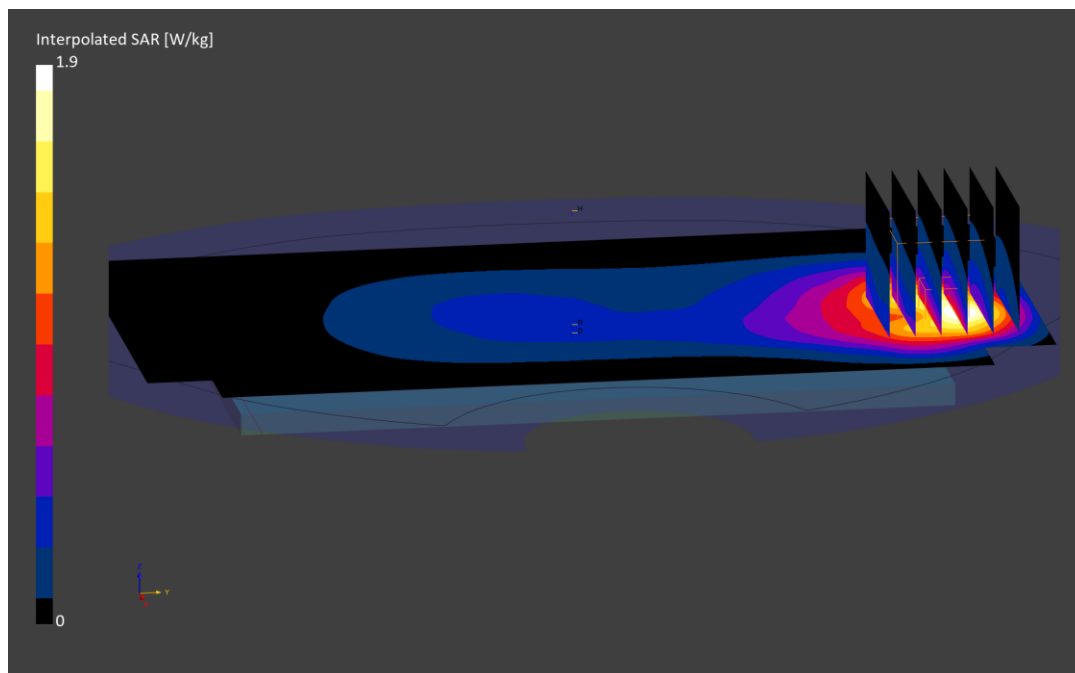
Reference Value = 0.77 W/kg; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 1.90 W/kg

SAR(1 g) = 0.884 W/kg

Smallest distance from peaks to all points 3 dB below is 8.4 mm

Ratio of SAR at M2 to SAR at M1 = 77.8 %



ELEMENT

DUT: A3LSMA185G; Type: Portable Handset; Serial: 0158M

Communication System: UID:10028, GSM; MAIA: Y; Frequency: 824.200 MHz

Medium: Head Simulating Liquid; Medium parameters used:

f = 824.200 MHz; cond = 0.865 S/m; perm = 42.3; density = 1000 kg/m³

Phantom Section: Flat; Space: 0.00 mm

Test Date: 07/20/2026; Ambient Temp: 22.0°C; Tissue Temp: 22.3°C

Probe: EX3DV4 - SN7546; ConvF:(9.64,9.06,9.29); Calibrated: 2026-04-23

Sensor-Surface: 1.4mm (VMS + 6p)

Electronics: DAE4 Sn1368; Calibrated: 2026-04-21

Phantom: Twin-SAM V5.0; Serial: 1797

Measurement SW: DASY Module SAR V18.0.0.7250

Mode: GPRS 850, Antenna A, Exp: Phablet| Back Side, Ch. Low, 4 Tx Slots

Area Scan (120.0 x 210.0): Measurement grid: dx=15.0 mm, dy=15.0 mm

Zoom Scan (34.2 x 34.2 x 33.4): Measurement grid: dx=3.8 mm, dy=3.8 mm, dz=1.4 mm; Graded Ratio: 1.4

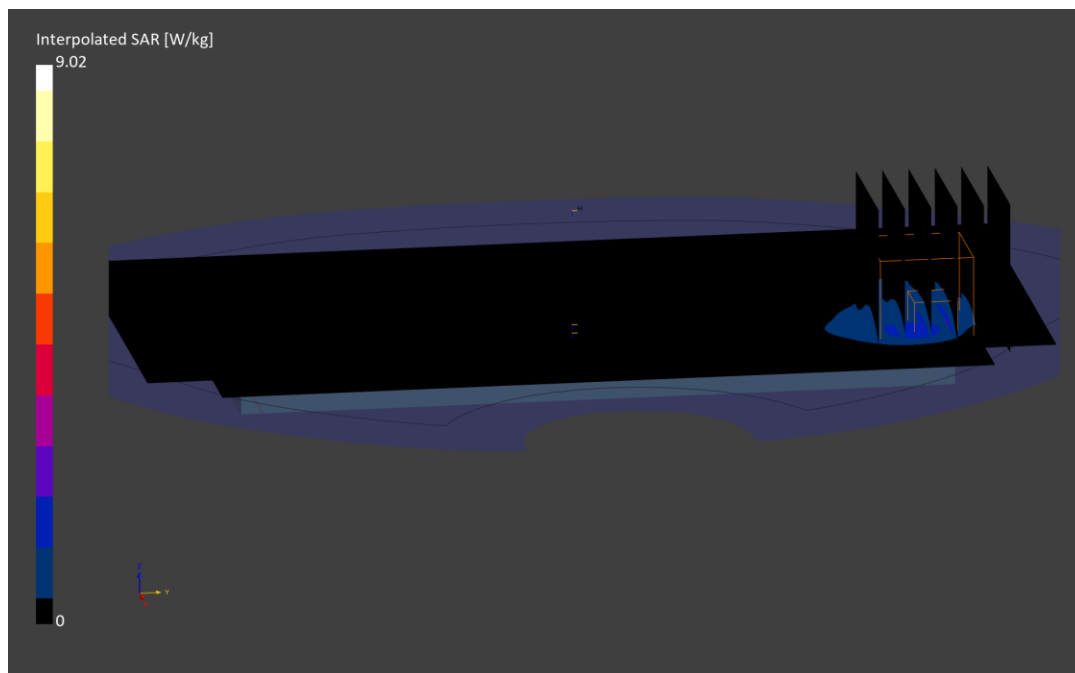
Reference Value = 1.49 W/kg; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 9.02 W/kg

SAR(10 g) = 0.886 W/kg

Smallest distance from peaks to all points 3 dB below is 4.9 mm

Ratio of SAR at M2 to SAR at M1 = 58.6 %



ELEMENT

DUT: A3LSMA185G; Type: Portable Handset; Serial: 0128M

Communication System: UID:10021, GSM; MAIA: Y; Frequency: 1850.200 MHz

Medium: Head Simulating Liquid; Medium parameters used:

f = 1850.200 MHz; cond = 1.40 S/m; perm = 40.9; density = 1000 kg/m³

Phantom Section: RightHead; Space: 0.00 mm

Test Date: 07/13/2026; Ambient Temp: 21.5°C; Tissue Temp: 21.3°C

Probe: EX3DV4 - SN7402; ConvF:(7.63,8.44,7.96); Calibrated: 2026-05-26

Sensor-Surface: 1.4mm (All points)

Electronics: DAE4 Sn1502; Calibrated: 2026-05-21

Phantom: Twin-SAM V8.0; Serial: 2063

Measurement SW: DASY Module SAR V18.0.0.7250

Mode: GSM 1900, Antenna A, Exp: Head| Right Cheek, Ch. Low

Area Scan (120.0 x 210.0): Measurement grid: dx=15.0 mm, dy=15.0 mm

Zoom Scan (42.0 x 42.0 x 31.2): Measurement grid: dx=6.0 mm, dy=6.0 mm, dz=1.5 mm; Graded Ratio: 1.5

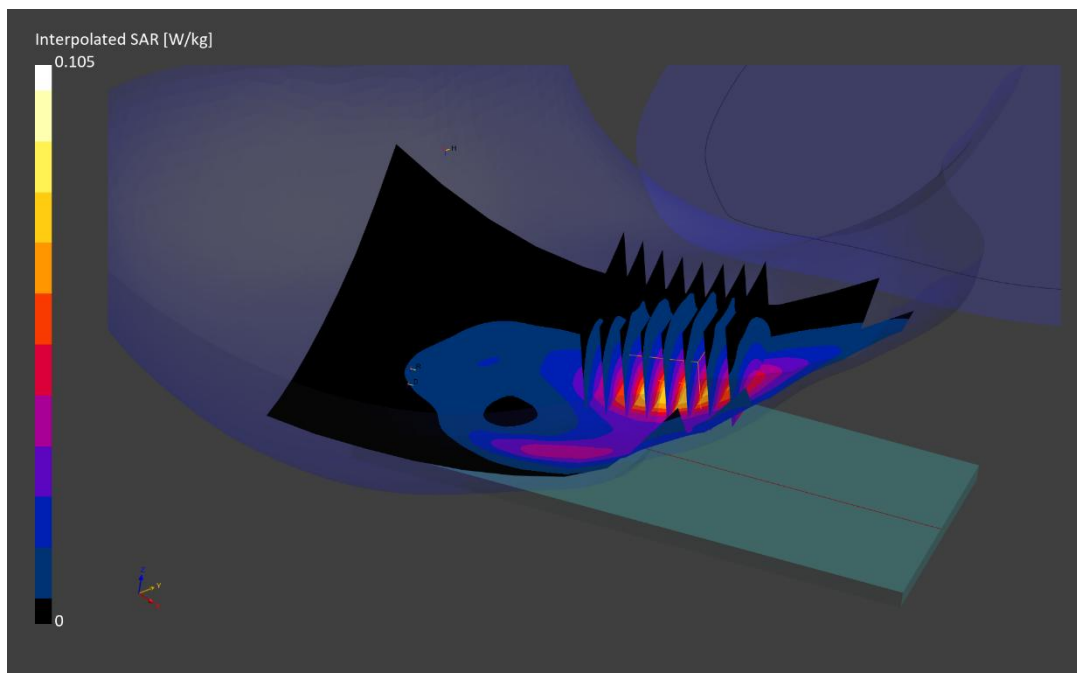
Reference Value = 0.07 W/kg; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 0.105 W/kg

SAR(1 g) = 0.070 W/kg

Smallest distance from peaks to all points 3 dB below is 11.4 mm

Ratio of SAR at M2 to SAR at M1 = 88.8 %



ELEMENT

DUT: A3LSMA185G; Type: Portable Handset; Serial: 0128M

Communication System: UID:10028, GSM; MAIA: Y; Frequency: 1909.800 MHz

Medium: Head Simulating Liquid; Medium parameters used:

f = 1909.800 MHz; cond = 1.43 S/m; perm = 40.9; density = 1000 kg/m³

Phantom Section: Flat; Space: 5.00 mm

Test Date: 07/13/2026; Ambient Temp: 21.5°C; Tissue Temp: 21.3°C

Probe: EX3DV4 - SN7402; ConvF:(7.63,8.44,7.96); Calibrated: 2026-05-26

Sensor-Surface: 1.4mm (VMS + 6p)

Electronics: DAE4 Sn1502; Calibrated: 2026-05-21

Phantom: Twin-SAM V8.0; Serial: 2063

Measurement SW: DASY Module SAR V18.0.0.7250

Mode: GPRS 1900, Antenna A, Exp: Body-worn/Hotspot| Back Side, Ch. High, 4 Tx Slots

Area Scan (120.0 x 210.0): Measurement grid: dx=15.0 mm, dy=15.0 mm

Zoom Scan (42.0 x 42.0 x 31.2): Measurement grid: dx=6.0 mm, dy=6.0 mm, dz=1.5 mm; Graded Ratio: 1.5

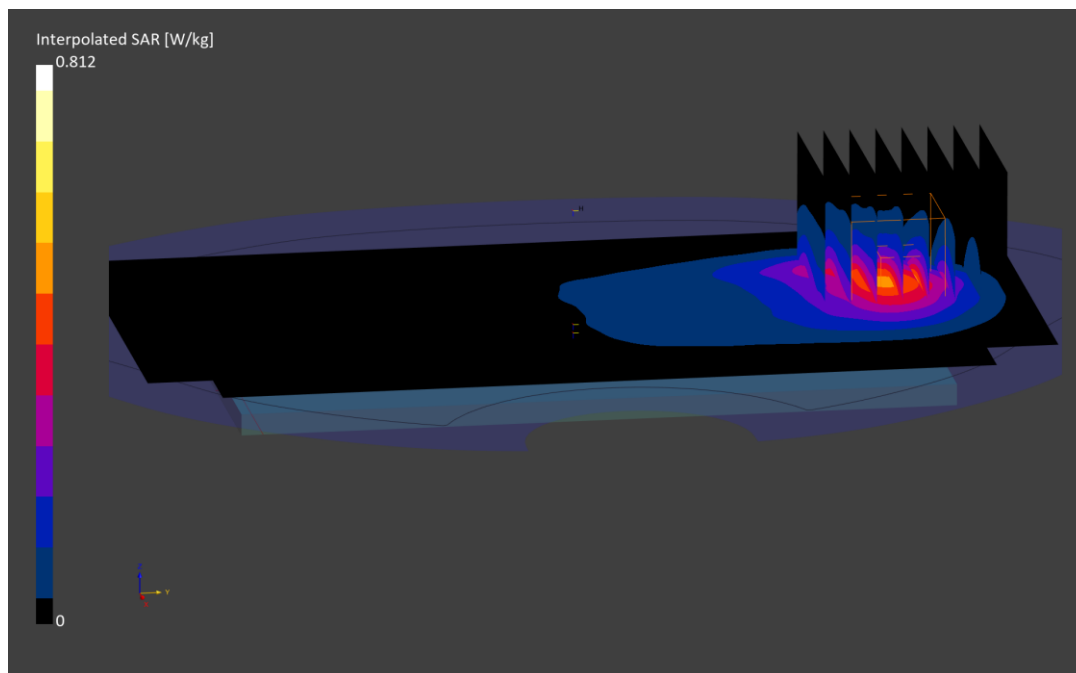
Reference Value = 0.39 W/kg; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 0.812 W/kg

SAR(1 g) = 0.413 W/kg

Smallest distance from peaks to all points 3 dB below is 8.1 mm

Ratio of SAR at M2 to SAR at M1 = 77.1 %



ELEMENT

DUT: A3LSMA185G; Type: Portable Handset; Serial: 0128M

Communication System: UID:10028, GSM; MAIA: Y; Frequency: 1909.800 MHz

Medium: Head Simulating Liquid; Medium parameters used:

f = 1909.800 MHz; cond = 1.43 S/m; perm = 40.9; density = 1000 kg/m³

Phantom Section: Flat; Space: 5.00 mm

Test Date: 07/13/2026; Ambient Temp: 21.5°C; Tissue Temp: 21.3°C

Probe: EX3DV4 - SN7402; ConvF:(7.63,8.44,7.96); Calibrated: 2026-05-26

Sensor-Surface: 1.4mm (VMS + 6p)

Electronics: DAE4 Sn1502; Calibrated: 2026-05-21

Phantom: Twin-SAM V8.0; Serial: 2063

Measurement SW: DASY Module SAR V18.0.0.7250

Mode: GPRS 1900, Antenna A, Exp: Hotspot| Bottom Edge, Ch. High, 4 Tx Slots

Area Scan (40.0 x 120.0): Measurement grid: dx=5.0 mm, dy=15.0 mm

Zoom Scan (30.0 x 30.0 x 31.2): Measurement grid: dx=6.0 mm, dy=6.0 mm, dz=1.5 mm; Graded Ratio: 1.5

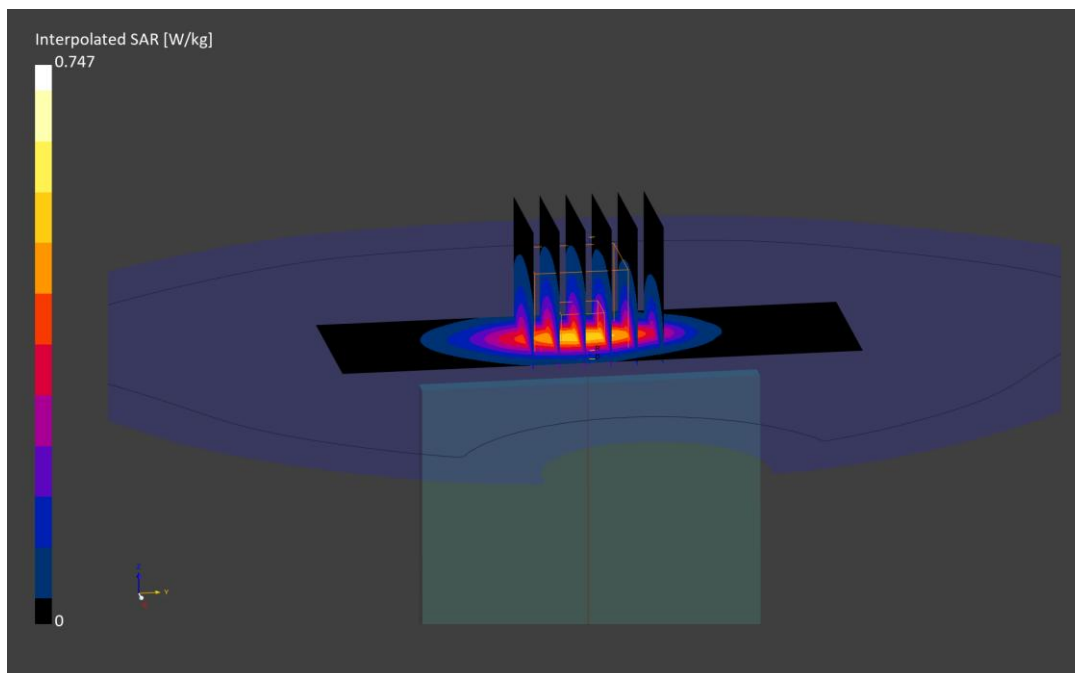
Reference Value = 0.41 W/kg; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.747 W/kg

SAR(1 g) = 0.423 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 = 83.5 %



ELEMENT

DUT: A3LSMA185G; Type: Portable Handset; Serial: 0128M

Communication System: UID:10028, GSM; MAIA: Y; Frequency: 1880.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

f = 1880.000 MHz; cond = 1.42 S/m; perm = 40.9; density = 1000 kg/m³

Phantom Section: Flat; Space: 0.00 mm

Test Date: 07/13/2026; Ambient Temp: 21.5°C; Tissue Temp: 21.3°C

Probe: EX3DV4 - SN7402; ConvF:(7.63,8.44,7.96); Calibrated: 2026-05-26

Sensor-Surface: 1.4mm (VMS + 6p)

Electronics: DAE4 Sn1502; Calibrated: 2026-05-21

Phantom: Twin-SAM V8.0; Serial: 2063

Measurement SW: DASY Module SAR V18.0.0.7250

Mode: GPRS 1900, Antenna A, Exp: Phablet| Front Side, Ch. Mid, 4 Tx Slots

Area Scan (120.0 x 220.0): Measurement grid: dx=10.0 mm, dy=10.0 mm

Zoom Scan (42.4 x 42.4 x 31.2): Measurement grid: dx=5.3 mm, dy=5.3 mm, dz=1.5 mm; Graded Ratio: 1.5

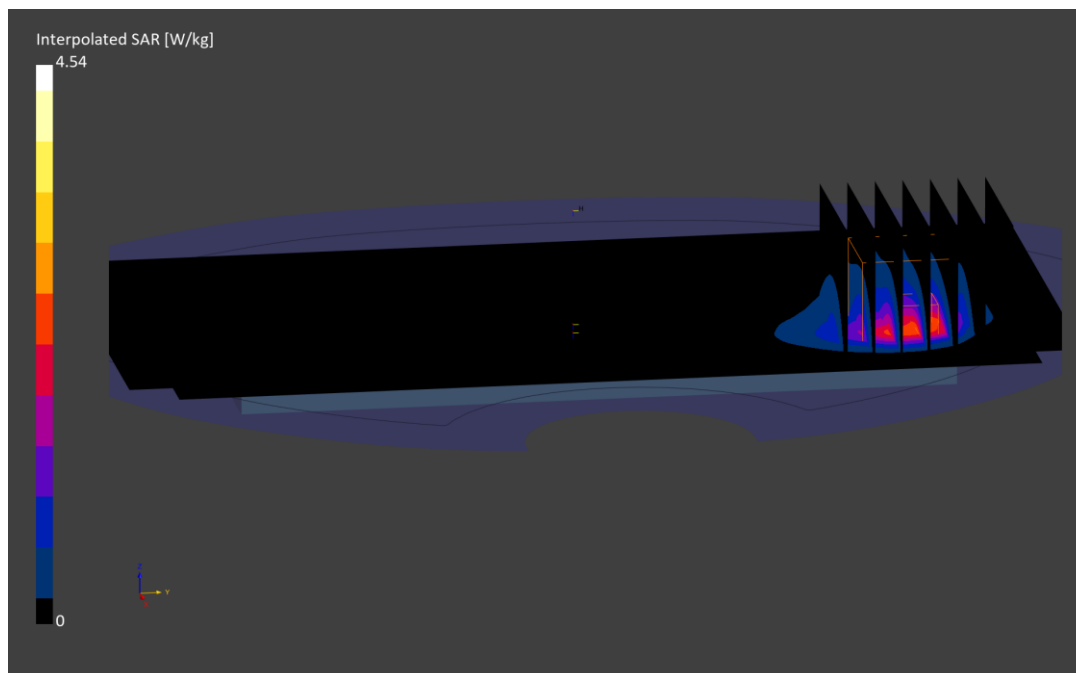
Reference Value = 1.93 W/kg; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 4.54 W/kg

SAR(10 g) = 1.01 W/kg

Smallest distance from peaks to all points 3 dB below is 7.7 mm

Ratio of SAR at M2 to SAR at M1 = 76.9 %



ELEMENT

DUT: A3LSMA185G; Type: Portable Handset; Serial: 0158M

Communication System: UID:10011, UMTS-FDD; MAIA: Y; Frequency: 846.600 MHz

Medium: Head Simulating Liquid; Medium parameters used:

f = 846.600 MHz; cond = 0.871 S/m; perm = 42.9; density = 1000 kg/m³

Phantom Section: RightHead; Space: 0.00 mm

Test Date: 07/13/2026; Ambient Temp: 21.9°C; Tissue Temp: 22.0°C

Probe: EX3DV4 - SN7546; ConvF:(9.64,9.06,9.29); Calibrated: 2026-04-23

Sensor-Surface: 1.4mm (VMS + 6p)

Electronics: DAE4 Sn1368; Calibrated: 2026-04-21

Phantom: Twin-SAM V5.0; Serial: 1797

Measurement SW: DASY Module SAR V18.0.0.7250

Mode: UMTS 850, Antenna A, Exp: Head| Right Cheek, Ch. High

Area Scan (120.0 x 210.0): Measurement grid: dx=15.0 mm, dy=15.0 mm

Zoom Scan (42.0 x 42.0 x 31.2): Measurement grid: dx=6.0 mm, dy=6.0 mm, dz=1.5 mm; Graded Ratio: 1.5

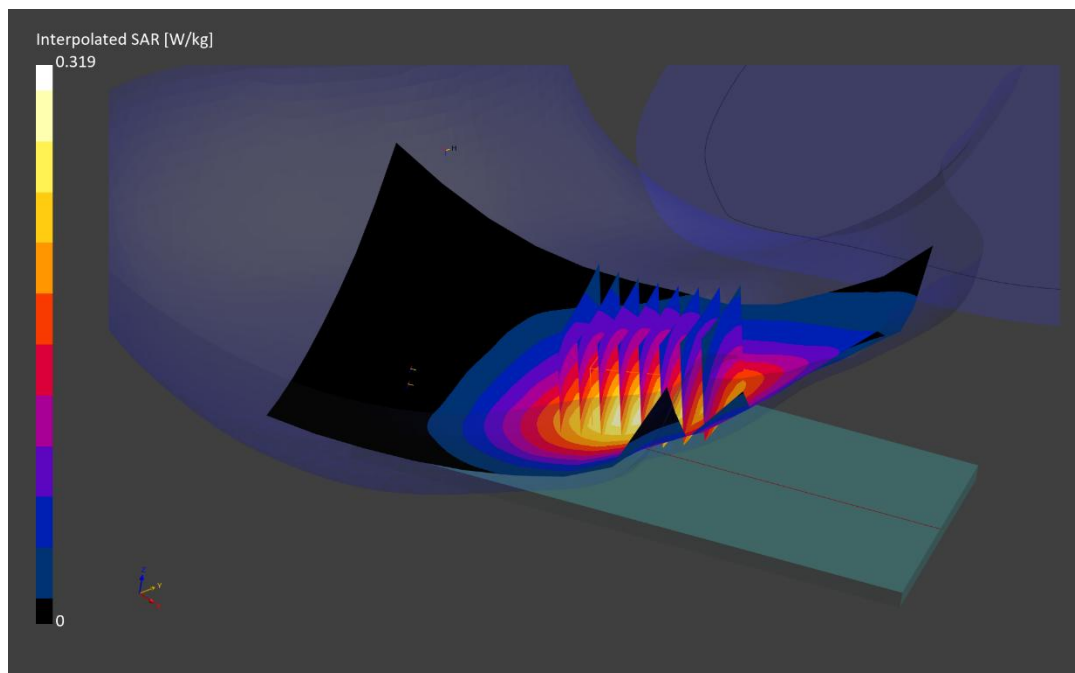
Reference Value = 0.26 W/kg; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.319 W/kg

SAR(1 g) = 0.268 W/kg

Smallest distance from peaks to all points 3 dB below is 21.9 mm

Ratio of SAR at M2 to SAR at M1 = 95.5 %



ELEMENT

DUT: A3LSMA185G; Type: Portable Handset; Serial: 0158M

Communication System: UID:10011, UMTS-FDD; MAIA: Y; Frequency: 846.600 MHz

Medium: Head Simulating Liquid; Medium parameters used:

f = 846.600 MHz; cond = 0.907 S/m; perm = 40.7; density = 1000 kg/m³

Phantom Section: Flat; Space: 5.00 mm

Test Date: 07/08/2026; Ambient Temp: 22.0°C; Tissue Temp: 22.4°C

Probe: EX3DV4 - SN7546; ConvF:(9.64,9.06,9.29); Calibrated: 2026-04-23

Sensor-Surface: 1.4mm (VMS + 6p)

Electronics: DAE4 Sn1368; Calibrated: 2026-04-21

Phantom: Twin-SAM V5.0; Serial: 1797

Measurement SW: DASY Module SAR V18.0.0.7250

Mode: UMTS 850, Antenna A, Exp: Body-worn/Hotspot| Back Side, Ch. High

Area Scan (120.0 x 220.0): Measurement grid: dx=10.0 mm, dy=10.0 mm

Zoom Scan (42.0 x 42.0 x 31.2): Measurement grid: dx=6.0 mm, dy=6.0 mm, dz=1.5 mm; Graded Ratio: 1.5

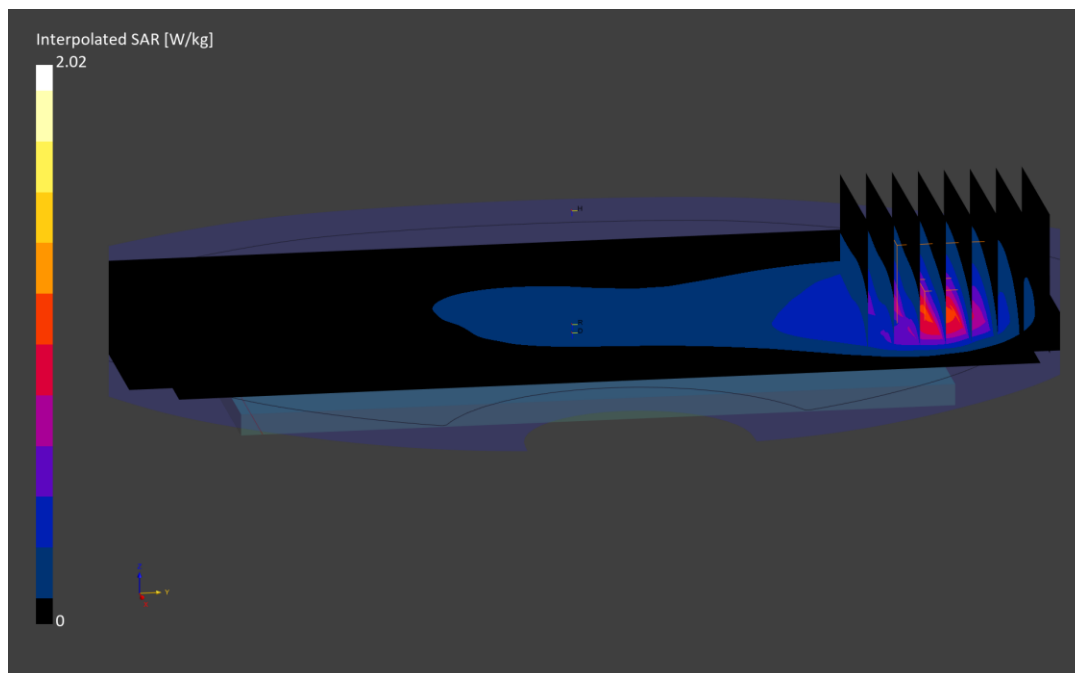
Reference Value = 0.80 W/kg; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 2.02 W/kg

SAR(1 g) = 0.921 W/kg

Smallest distance from peaks to all points 3 dB below is 8.4 mm

Ratio of SAR at M2 to SAR at M1 = 76.5 %



ELEMENT

DUT: A3LSMA185G; Type: Portable Handset; Serial: 0158M

Communication System: UID:10011, UMTS-FDD; MAIA: Y; Frequency: 846.600 MHz

Medium: Head Simulating Liquid; Medium parameters used:

f = 846.600 MHz; cond = 0.873 S/m; perm = 42.2; density = 1000 kg/m³

Phantom Section: Flat; Space: 0.00 mm

Test Date: 07/20/2026; Ambient Temp: 22.0°C; Tissue Temp: 22.3°C

Probe: EX3DV4 - SN7546; ConvF:(9.64,9.06,9.29); Calibrated: 2026-04-23

Sensor-Surface: 1.4mm (VMS + 6p)

Electronics: DAE4 Sn1368; Calibrated: 2026-04-21

Phantom: Twin-SAM V5.0; Serial: 1797

Measurement SW: DASY Module SAR V18.0.0.7250

Mode: UMTS 850, Antenna A, Exp: Phablet| Back Side, Ch. Mid

Area Scan (120.0 x 210.0): Measurement grid: dx=15.0 mm, dy=15.0 mm

Zoom Scan (30.6 x 30.6 x 33.4): Measurement grid: dx=3.4 mm, dy=3.4 mm, dz=1.4 mm; Graded Ratio: 1.4

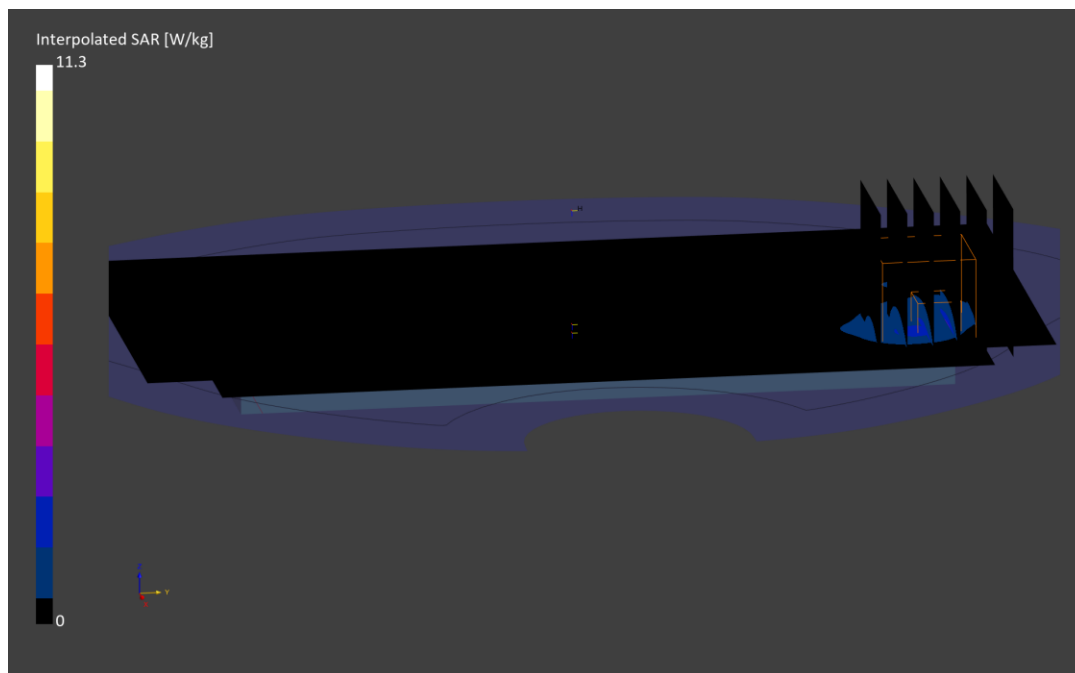
Reference Value = 1.64 W/kg; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 11.3 W/kg

SAR(10 g) = 1.01 W/kg

Smallest distance from peaks to all points 3 dB below is 4.6 mm

Ratio of SAR at M2 to SAR at M1 = 54.9 %



ELEMENT

DUT: A3LSMA185G; Type: Portable Handset; Serial: 0128M

Communication System: UID:10011, UMTS-FDD; MAIA: Y; Frequency: 1712.400 MHz

Medium: Head Simulating Liquid; Medium parameters used:

f = 1712.400 MHz; cond = 1.32 S/m; perm = 41.2; density = 1000 kg/m³

Phantom Section: RightHead; Space: 0.00 mm

Test Date: 07/13/2026; Ambient Temp: 21.5°C; Tissue Temp: 21.3°C

Probe: EX3DV4 - SN7402; ConvF:(7.73,8.56,8.06); Calibrated: 2026-05-26

Sensor-Surface: 1.4mm (All points)

Electronics: DAE4 Sn1502; Calibrated: 2026-05-21

Phantom: Twin-SAM V8.0; Serial: 2063

Measurement SW: DASY Module SAR V18.0.0.7250

Mode: UMTS 1750, Antenna A, Exp: Head| Right Cheek, Ch. Low

Area Scan (120.0 x 210.0): Measurement grid: dx=15.0 mm, dy=15.0 mm

Zoom Scan (42.0 x 42.0 x 31.2): Measurement grid: dx=6.0 mm, dy=6.0 mm, dz=1.5 mm; Graded Ratio: 1.5

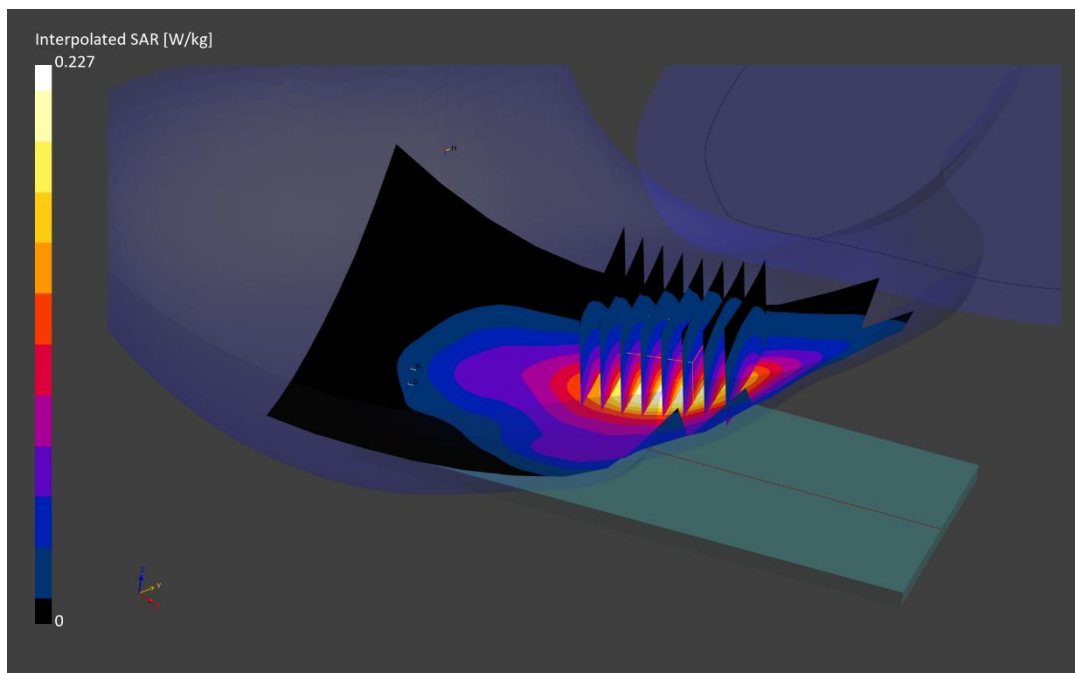
Reference Value = 0.16 W/kg; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 0.227 W/kg

SAR(1 g) = 0.157 W/kg

Smallest distance from peaks to all points 3 dB below is 14.5 mm

Ratio of SAR at M2 to SAR at M1 = 89.3 %



ELEMENT

DUT: A3LSMA185G; Type: Portable Handset; Serial: 0128M

Communication System: UID:10011, UMTS-FDD; MAIA: Y; Frequency: 1712.400 MHz

Medium: Head Simulating Liquid; Medium parameters used:

f = 1712.400 MHz; cond = 1.29 S/m; perm = 41.7; density = 1000 kg/m³

Phantom Section: Flat; Space: 5.00 mm

Test Date: 07/09/2026; Ambient Temp: 21.3°C; Tissue Temp: 20.9°C

Probe: EX3DV4 - SN7402; ConvF:(7.73,8.56,8.06); Calibrated: 2026-05-26

Sensor-Surface: 1.4mm (VMS + 6p)

Electronics: DAE4 Sn1502; Calibrated: 2026-05-21

Phantom: Twin-SAM V8.0; Serial: 2063

Measurement SW: DASY Module SAR V18.0.0.7250

Mode: UMTS 1750, Antenna A, Exp: Body-worn/Hotspot| Back Side, Ch. Low

Area Scan (120.0 x 240.0): Measurement grid: dx=15.0 mm, dy=15.0 mm

Zoom Scan (54.0 x 54.0 x 31.2): Measurement grid: dx=6.0 mm, dy=6.0 mm, dz=1.5 mm; Graded Ratio: 1.5

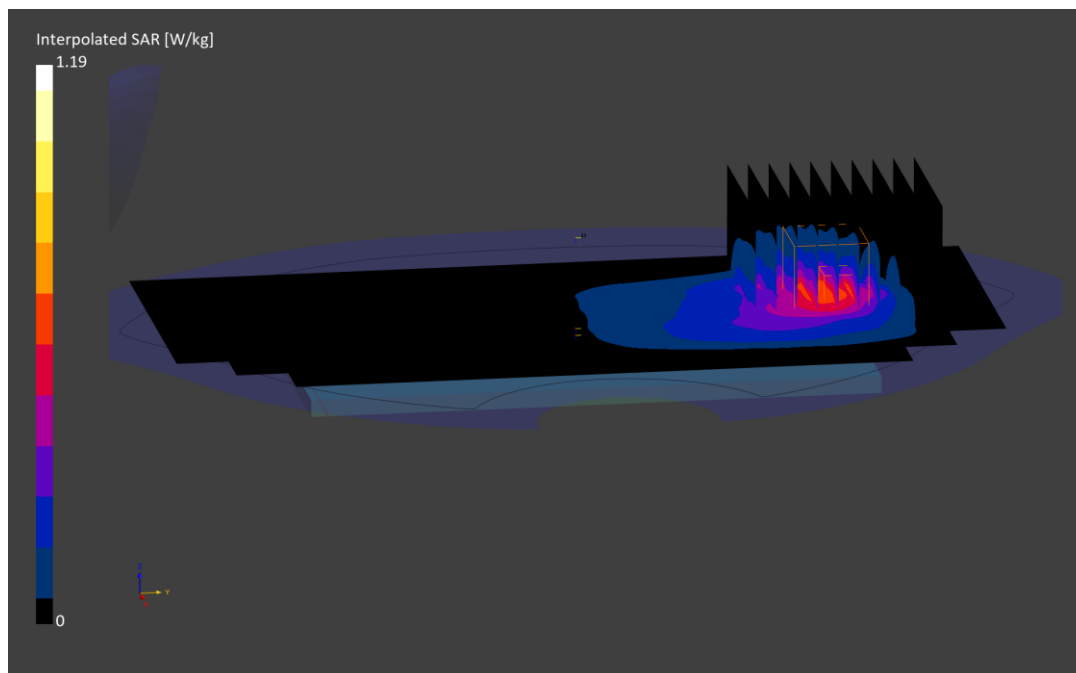
Reference Value = 0.51 W/kg; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 1.19 W/kg

SAR(1 g) = 0.589 W/kg

Smallest distance from peaks to all points 3 dB below is 8.4 mm

Ratio of SAR at M2 to SAR at M1 = 77.2 %



ELEMENT

DUT: A3LSMA185G; Type: Portable Handset; Serial: 0128M

Communication System: UID:10011, UMTS-FDD; MAIA: Y; Frequency: 1752.600 MHz

Medium: Head Simulating Liquid; Medium parameters used:

f = 1752.600 MHz; cond = 1.34 S/m; perm = 41.1; density = 1000 kg/m³

Phantom Section: Flat; Space: 0.00 mm

Test Date: 07/13/2026; Ambient Temp: 21.5°C; Tissue Temp: 21.3°C

Probe: EX3DV4 - SN7402; ConvF:(7.73,8.56,8.06); Calibrated: 2026-05-26

Sensor-Surface: 1.4mm (VMS + 6p)

Electronics: DAE4 Sn1502; Calibrated: 2026-05-21

Phantom: Twin-SAM V8.0; Serial: 2063

Measurement SW: DASY Module SAR V18.0.0.7250

Mode: UMTS 1750, Antenna A, Exp: Phablet| Front Side, Ch. High

Area Scan (120.0 x 210.0): Measurement grid: dx=15.0 mm, dy=15.0 mm

Zoom Scan (36.8 x 41.4 x 33.4): Measurement grid: dx=4.6 mm, dy=4.6 mm, dz=1.4 mm; Graded Ratio: 1.4

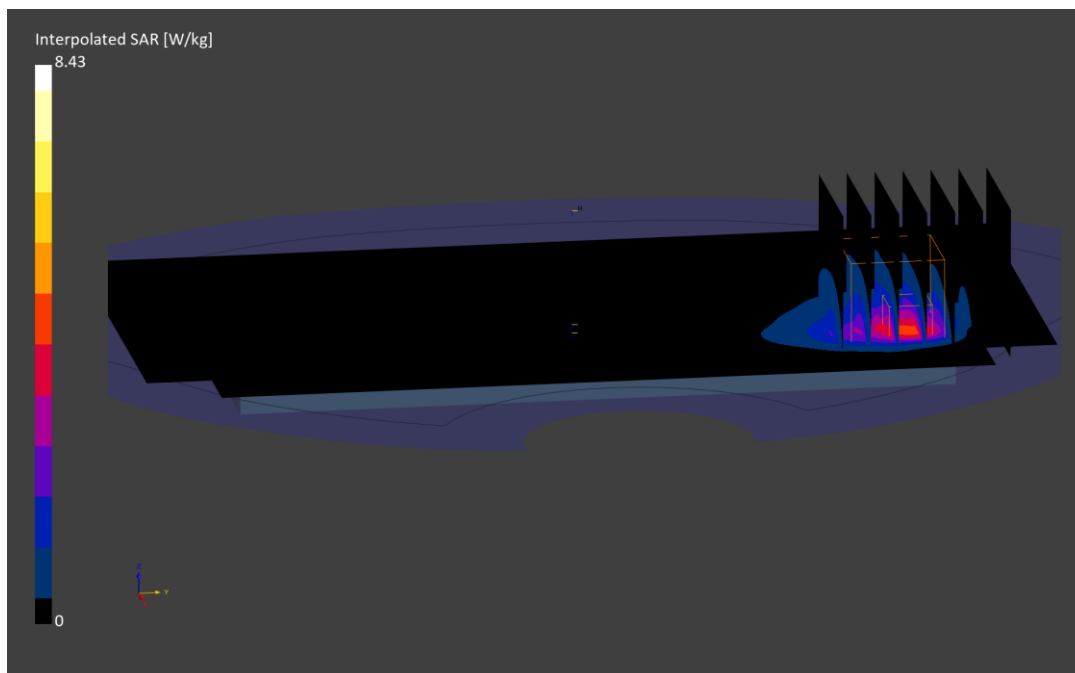
Reference Value = 3.42 W/kg; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 8.43 W/kg

SAR(10 g) = 1.73 W/kg

Smallest distance from peaks to all points 3 dB below is 5.6 mm

Ratio of SAR at M2 to SAR at M1 = 80.0 %



ELEMENT

DUT: A3LSMA185G; Type: Portable Handset; Serial: 0128M

Communication System: UID:10011, UMTS-FDD; MAIA: Y; Frequency: 1852.400 MHz

Medium: Head Simulating Liquid; Medium parameters used:

f = 1852.400 MHz; cond = 1.40 S/m; perm = 40.9; density = 1000 kg/m³

Phantom Section: LeftHead; Space: 0.00 mm

Test Date: 07/13/2026; Ambient Temp: 21.5°C; Tissue Temp: 21.3°C

Probe: EX3DV4 - SN7402; ConvF:(7.63,8.44,7.96); Calibrated: 2026-05-26

Sensor-Surface: 1.4mm (VMS + 6p)

Electronics: DAE4 Sn1502; Calibrated: 2026-05-21

Phantom: Twin-SAM V8.0; Serial: 2063

Measurement SW: DASY Module SAR V18.0.0.7250

Mode: UMTS 1900, Antenna A, Exp: Head| Left Cheek, Ch. Low

Area Scan (120.0 x 210.0): Measurement grid: dx=15.0 mm, dy=15.0 mm

Zoom Scan (42.0 x 42.0 x 31.2): Measurement grid: dx=6.0 mm, dy=6.0 mm, dz=1.5 mm; Graded Ratio: 1.5

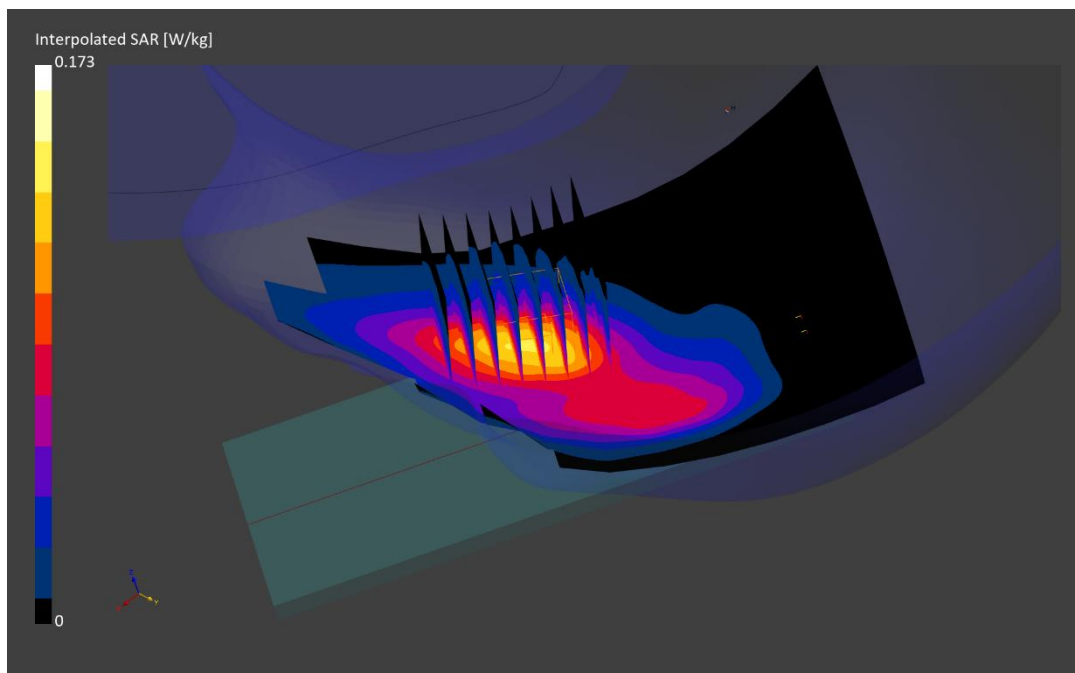
Reference Value = 0.12 W/kg; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 0.173 W/kg

SAR(1 g) = 0.120 W/kg

Smallest distance from peaks to all points 3 dB below is 15.2 mm

Ratio of SAR at M2 to SAR at M1 = 93.1 %



ELEMENT

DUT: A3LSMA185G; Type: Portable Handset; Serial: 0128M

Communication System: UID:10011, UMTS-FDD; MAIA: Y; Frequency: 1852.400 MHz

Medium: Head Simulating Liquid; Medium parameters used:

f = 1852.400 MHz; cond = 1.36 S/m; perm = 41.5; density = 1000 kg/m³

Phantom Section: Flat; Space: 5.00 mm

Test Date: 07/09/2026; Ambient Temp: 21.3°C; Tissue Temp: 20.9°C

Probe: EX3DV4 - SN7402; ConvF:(7.63,8.44,7.96); Calibrated: 2026-05-26

Sensor-Surface: 1.4mm (VMS + 6p)

Electronics: DAE4 Sn1502; Calibrated: 2026-05-21

Phantom: Twin-SAM V8.0; Serial: 2063

Measurement SW: DASY Module SAR V18.0.0.7250

Mode: UMTS 1900, Antenna A, Exp: Body-worn/Hotspot| Back Side, Ch. Low

Area Scan (120.0 x 210.0): Measurement grid: dx=15.0 mm, dy=15.0 mm

Zoom Scan (42.0 x 42.0 x 31.2): Measurement grid: dx=6.0 mm, dy=6.0 mm, dz=1.5 mm; Graded Ratio: 1.5

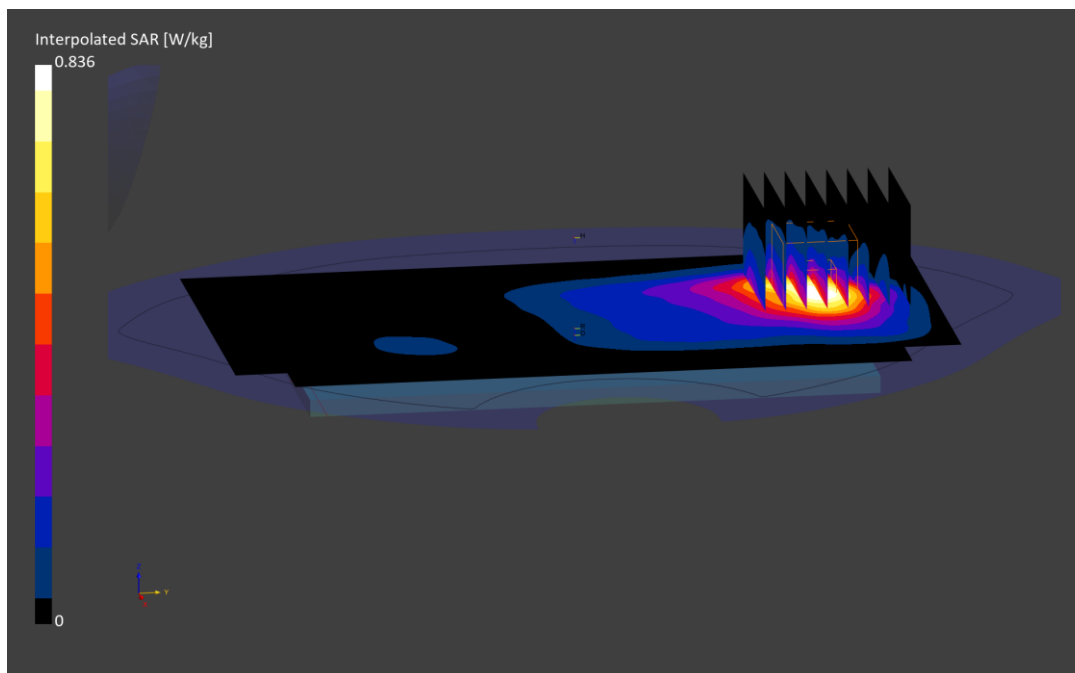
Reference Value = 0.42 W/kg; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 0.836 W/kg

SAR(1 g) = 0.433 W/kg

Smallest distance from peaks to all points 3 dB below is 10.2 mm

Ratio of SAR at M2 to SAR at M1 = 82.6 %



ELEMENT

DUT: A3LSMA185G; Type: Portable Handset; Serial: 0128M

Communication System: UID:10011, UMTS-FDD; MAIA: Y; Frequency: 1852.400 MHz

Medium: Head Simulating Liquid; Medium parameters used:

f = 1852.400 MHz; cond = 1.40 S/m; perm = 40.9; density = 1000 kg/m³

Phantom Section: Flat; Space: 0.00 mm

Test Date: 07/13/2026; Ambient Temp: 21.5°C; Tissue Temp: 21.3°C

Probe: EX3DV4 - SN7402; ConvF:(7.63,8.44,7.96); Calibrated: 2026-05-26

Sensor-Surface: 1.4mm (VMS + 6p)

Electronics: DAE4 Sn1502; Calibrated: 2026-05-21

Phantom: Twin-SAM V8.0; Serial: 2063

Measurement SW: DASY Module SAR V18.0.0.7250

Mode: UMTS 1900, Antenna A, Exp: Phablet| Front Side, Ch. Low

Area Scan (120.0 x 210.0): Measurement grid: dx=15.0 mm, dy=15.0 mm

Zoom Scan (35.7 x 40.8 x 31.2): Measurement grid: dx=5.1 mm, dy=5.1 mm, dz=1.5 mm; Graded Ratio: 1.5

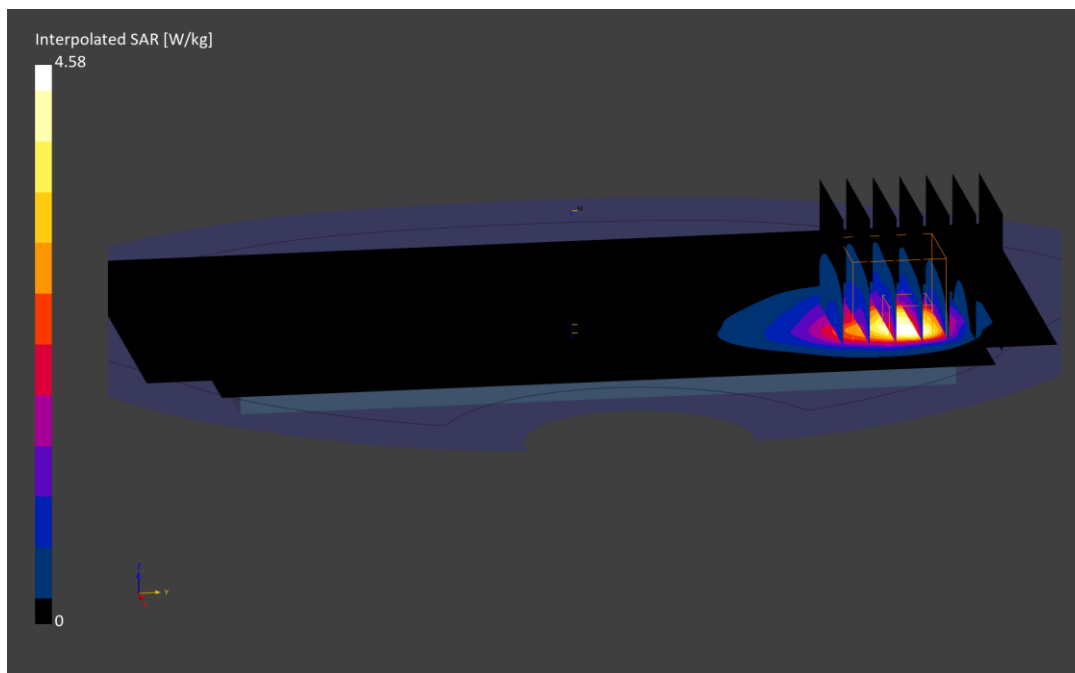
Reference Value = 1.96 W/kg; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 4.58 W/kg

SAR(10 g) = 1.02 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 = 73.1 %



ELEMENT

DUT: A3LSMA185G; Type: Portable Handset; Serial: 0121M

Communication System: UID:10175, LTE-FDD; MAIA: Y; Frequency: 707.500 MHz

Medium: Head Simulating Liquid; Medium parameters used:

f = 707.500 MHz; cond = 0.860 S/m; perm = 43.5; density = 1000 kg/m³

Phantom Section: RightHead; Space: 0.00 mm

Test Date: 07/13/2026; Ambient Temp: 21.8°C; Tissue Temp: 23.5°C

Probe: EX3DV4 - SN7803; ConvF:(9.58,9.58,9.92); Calibrated: 2025-10-13

Sensor-Surface: 1.4mm (VMS + 6p)

Electronics: DAE4 Sn1583; Calibrated: 2025-10-13

Phantom: Twin-SAM V5.0; Serial: 1800

Measurement SW: DASY Module SAR V18.0.0.7250

**Mode: LTE Band 12, Antenna A, Exp: Head| Right Cheek, Ch. Mid,
10 MHz Bandwidth, QPSK, 1 RB, 25 RB Offset**

Area Scan (120.0 x 210.0): Measurement grid: dx=15.0 mm, dy=15.0 mm

Zoom Scan (54.0 x 54.0 x 31.2): Measurement grid: dx=6.0 mm, dy=6.0 mm, dz=1.5 mm; Graded Ratio: 1.5

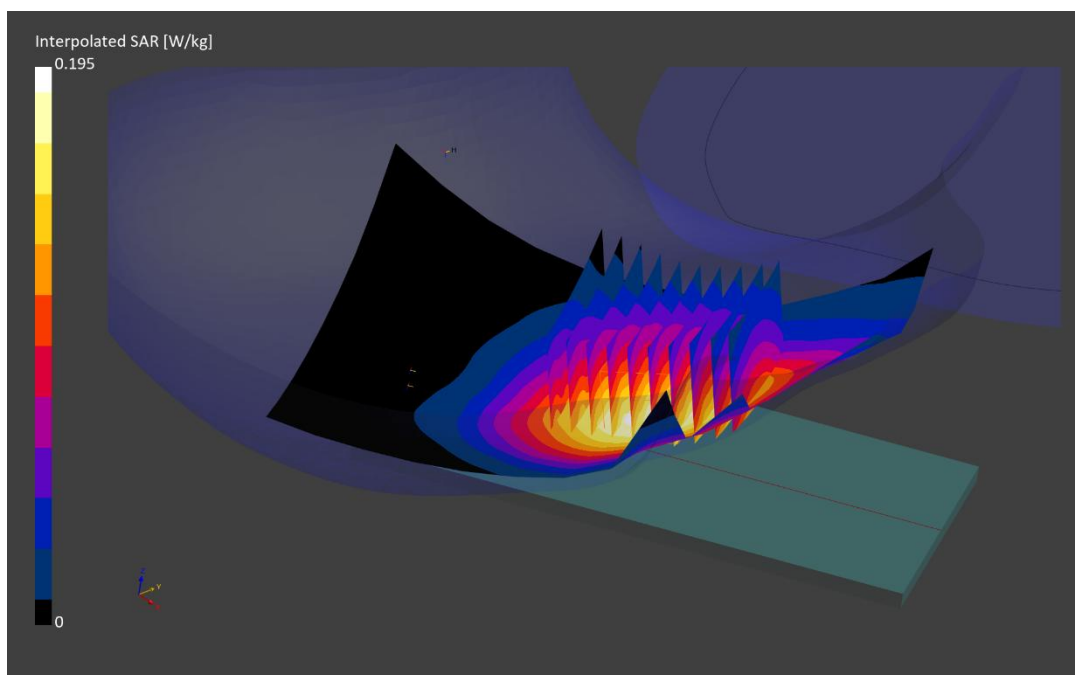
Reference Value = 0.17 W/kg; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 0.195 W/kg

SAR(1 g) = 0.165 W/kg

Smallest distance from peaks to all points 3 dB below is 26.2 mm

Ratio of SAR at M2 to SAR at M1 = 94.9 %



ELEMENT

DUT: A3LSMA185G; Type: Portable Handset; Seral: 0158M

Communication System: UID:10175, LTE-FDD; MAIA: Y; Frequency: 707.500 MHz

Medium: Head Simulating Liquid; Medium parameters used:

f = 707.500 MHz; cond = 0.859 S/m; perm = 41.1; density = 1000 kg/m³

Phantom Section: Flat; Space: 5.00 mm

Test Date: 07/08/2026; Ambient Temp: 22.0°C; Tissue Temp: 22.4°C

Probe: EX3DV4 - SN7546; ConvF:(10.16,9.54,9.78); Calibrated: 2026-04-23

Sensor-Surface: 1.4mm (VMS + 6p)

Electronics: DAE4 Sn1368; Calibrated: 2026-04-21

Phantom: Twin-SAM V5.0; Serial: 1797

Measurement SW: DASY Module SAR V18.0.0.7250

**Mode: LTE Band 12, Antenna A, Exp: Body-worn/Hotspot| Back Side, Ch. Mid,
10 MHz Bandwidth, QPSK, 1 RB, 25 RB Offset**

Area Scan (120.0 x 210.0): Measurement grid: dx=15.0 mm, dy=15.0 mm

Zoom Scan (36.0 x 30.0 x 31.2): Measurement grid: dx=6.0 mm, dy=6.0 mm, dz=1.5 mm; Graded Ratio: 1.5

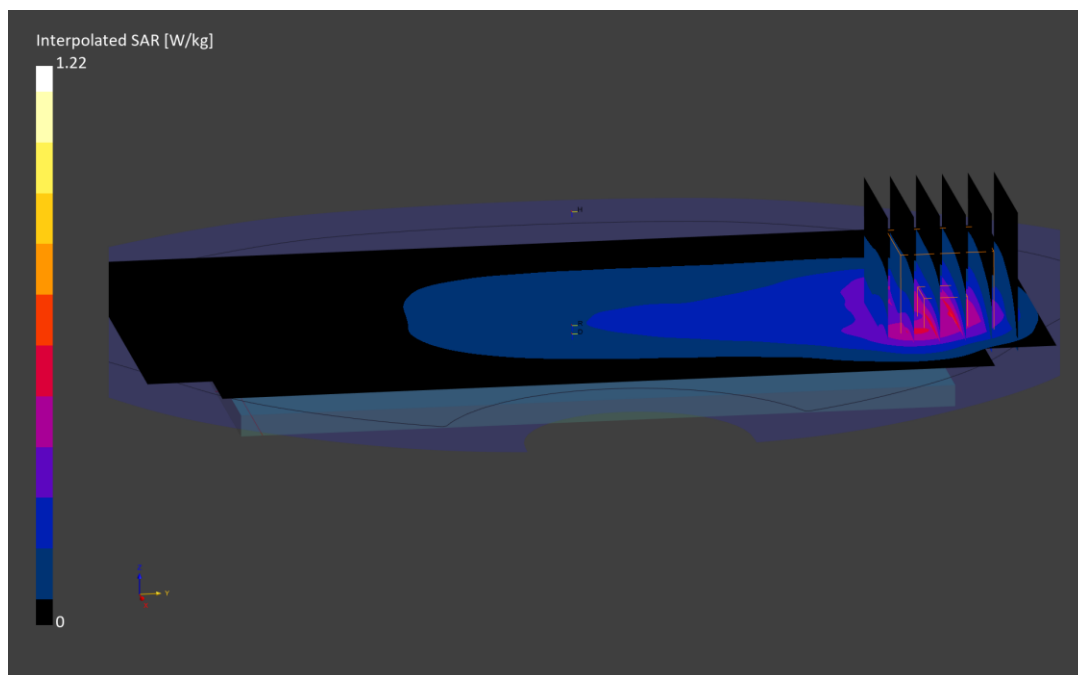
Reference Value = 0.43 W/kg; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 1.22 W/kg

SAR(1 g) = 0.526 W/kg

Smallest distance from peaks to all points 3 dB below is 8.5 mm

Ratio of SAR at M2 to SAR at M1 = 73.9 %



ELEMENT

DUT: A3LSMA185G; Type: Portable Handset; Serial: 0121M

Communication System: UID:10175, LTE-FDD; MAIA: Y; Frequency: 707.500 MHz

Medium: Head Simulating Liquid; Medium parameters used:

f = 707.500 MHz; cond = 0.860 S/m; perm = 43.5; density = 1000 kg/m³

Phantom Section: Flat; Space: 0.00 mm

Test Date: 07/13/2026; Ambient Temp: 21.8°C; Tissue Temp: 23.5°C

Probe: EX3DV4 - SN7803; ConvF:(9.58,9.58,9.92); Calibrated: 2025-10-13

Sensor-Surface: 1.4mm (VMS + 6p)

Electronics: DAE4 Sn1583; Calibrated: 2025-10-13

Phantom: Twin-SAM V5.0; Serial: 1800

Measurement SW: DASY Module SAR V18.0.0.7250

**Mode: LTE Band 12, Antenna A, Exp: Phablet| Back Side, Ch. Mid,
10 MHz Bandwidth, QPSK, 1 RB, 25 RB Offset**

Area Scan (120.0 x 210.0): Measurement grid: dx=15.0 mm, dy=15.0 mm

Zoom Scan (34.2 x 34.2 x 33.4): Measurement grid: dx=3.8 mm, dy=3.8 mm, dz=1.4 mm; Graded Ratio: 1.4

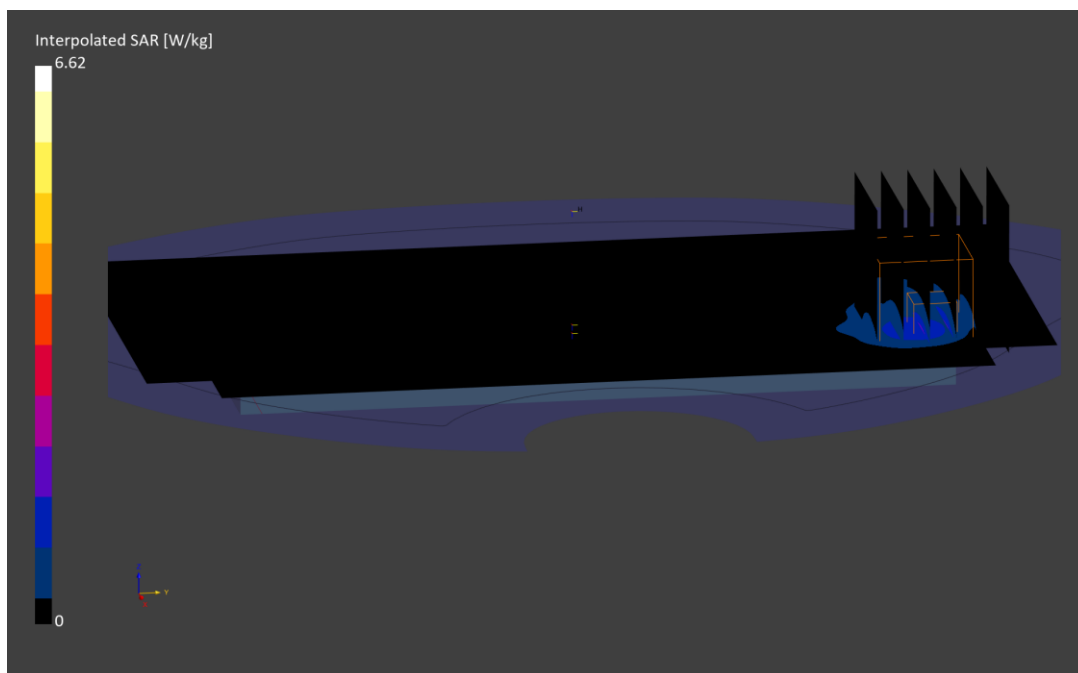
Reference Value = 1.76 W/kg; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 6.61 W/kg

SAR(10 g) = 0.669 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 = 58.3 %



ELEMENT

DUT: A3LSMA185G; Type: Portable Handset; Serial: 0121M

Communication System: UID:10175, LTE-FDD; MAIA: Y; Frequency: 782.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 782.000$ MHz; $\text{cond} = 0.878$ S/m; $\text{perm} = 43.8$; $\text{density} = 1000$ kg/m³

Phantom Section: LeftHead; Space: 0.00 mm

Test Date: 07/20/2026; Ambient Temp: 21.5°C; Tissue Temp: 23.6°C

Probe: EX3DV4 - SN7803; ConvF:(9.58,9.58,9.92); Calibrated: 2025-10-13

Sensor-Surface: 1.4mm (VMS + 6p)

Electronics: DAE4 Sn1583; Calibrated: 2025-10-13

Phantom: Twin-SAM V5.0; Serial: 1800

Measurement SW: DASY Module SAR V18.0.0.7250

**Mode: LTE Band 13, Antenna A, Exp: Head| Left Cheek, Ch. Mid,
10 MHz Bandwidth, QPSK, 1 RB, 25 RB Offset**

Area Scan (120.0 x 210.0): Measurement grid: $dx=15.0$ mm, $dy=15.0$ mm

Zoom Scan (42.0 x 42.0 x 31.2): Measurement grid: $dx=6.0$ mm, $dy=6.0$ mm, $dz=1.5$ mm; Graded Ratio: 1.5

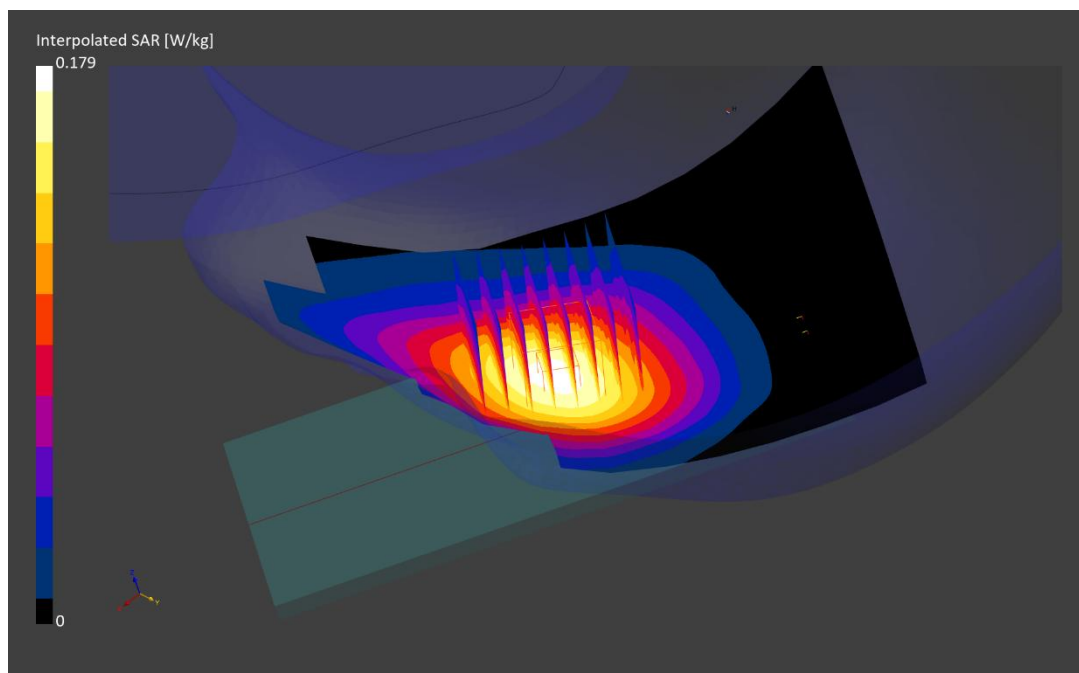
Reference Value = 0.16 W/kg; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 0.179 W/kg

SAR(1 g) = 0.157 W/kg

Smallest distance from peaks to all points 3 dB below is 27.9 mm

Ratio of SAR at M2 to SAR at M1 = 97.8 %



ELEMENT

DUT: A3LSMA185G; Type: Portable Handset; Serial: 0121M

Communication System: UID:10175, LTE-FDD; MAIA: Y; Frequency: 782.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

f = 782.000 MHz; cond = 0.878 S/m; perm = 43.8; density = 1000 kg/m³

Phantom Section: Flat; Space: 5.00 mm

Test Date: 07/20/2026; Ambient Temp: 21.5°C; Tissue Temp: 23.6°C

Probe: EX3DV4 - SN7803; ConvF:(9.58,9.58,9.92); Calibrated: 2025-10-13

Sensor-Surface: 1.4mm (VMS + 6p)

Electronics: DAE4 Sn1583; Calibrated: 2025-10-13

Phantom: Twin-SAM V5.0; Serial: 1800

Measurement SW: DASY Module SAR V18.0.0.7250

**Mode: LTE Band 13, Antenna A, Exp: Body-worn/Hotspot| Back Side, Ch. Mid,
10 MHz Bandwidth, QPSK, 1 RB, 25 RB Offset**

Area Scan (120.0 x 210.0): Measurement grid: dx=15.0 mm, dy=15.0 mm

Zoom Scan (42.0 x 30.0 x 31.2): Measurement grid: dx=6.0 mm, dy=6.0 mm, dz=1.5 mm; Graded Ratio: 1.5

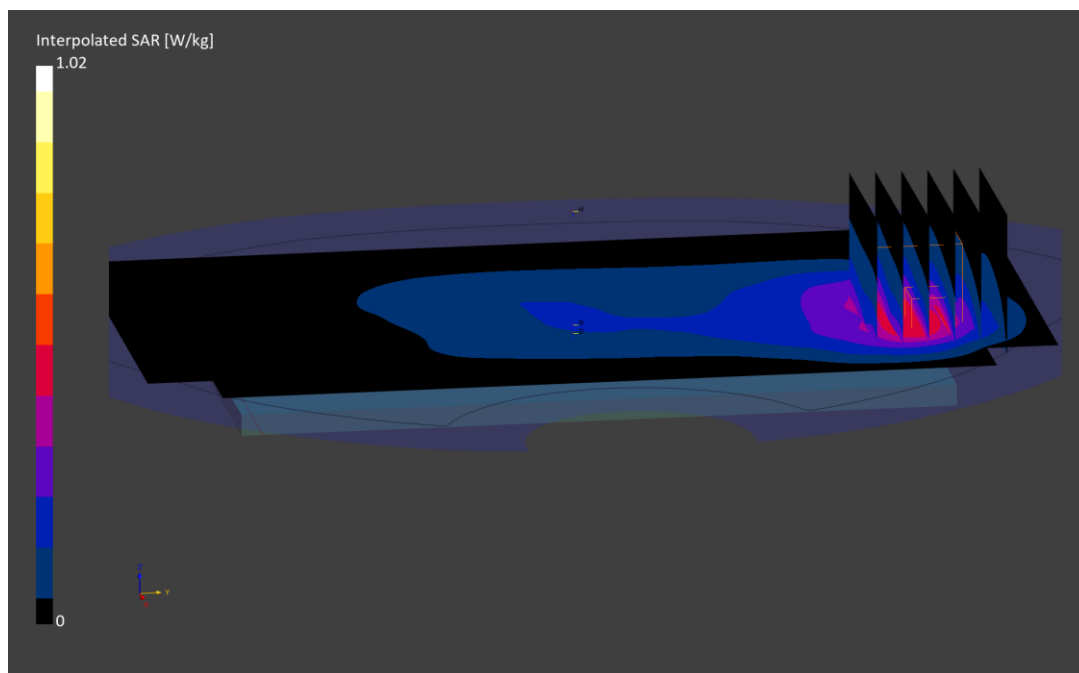
Reference Value = 0.43 W/kg; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 1.02 W/kg

SAR(1 g) = 0.446 W/kg

Smallest distance from peaks to all points 3 dB below is 8.5 mm

Ratio of SAR at M2 to SAR at M1 = 75.0 %



ELEMENT

DUT: A3LSMA185G; Type: Portable Handset; Serial: 0121M

Communication System: UID:10175, LTE-FDD; MAIA: Y; Frequency: 782.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 782.000$ MHz; $\text{cond} = 0.882$ S/m; $\text{perm} = 43.4$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 0.00 mm

Test Date: 07/13/2026; Ambient Temp: 21.8°C; Tissue Temp: 23.5°C

Probe: EX3DV4 - SN7803; ConvF:(9.58,9.58,9.92); Calibrated: 2025-10-13

Sensor-Surface: 1.4mm (VMS + 6p)

Electronics: DAE4 Sn1583; Calibrated: 2025-10-13

Phantom: Twin-SAM V5.0; Serial: 1800

Measurement SW: DASY Module SAR V18.0.0.7250

**Mode: LTE Band 13, Antenna A, Exp: Phablet| Back Side, Ch. Mid,
10 MHz Bandwidth, QPSK, 1 RB, 25 RB Offset**

Area Scan (120.0 x 210.0): Measurement grid: $dx=15.0$ mm, $dy=15.0$ mm

Zoom Scan (34.2 x 34.2 x 33.4): Measurement grid: $dx=3.8$ mm, $dy=3.8$ mm, $dz=1.4$ mm; Graded Ratio: 1.4

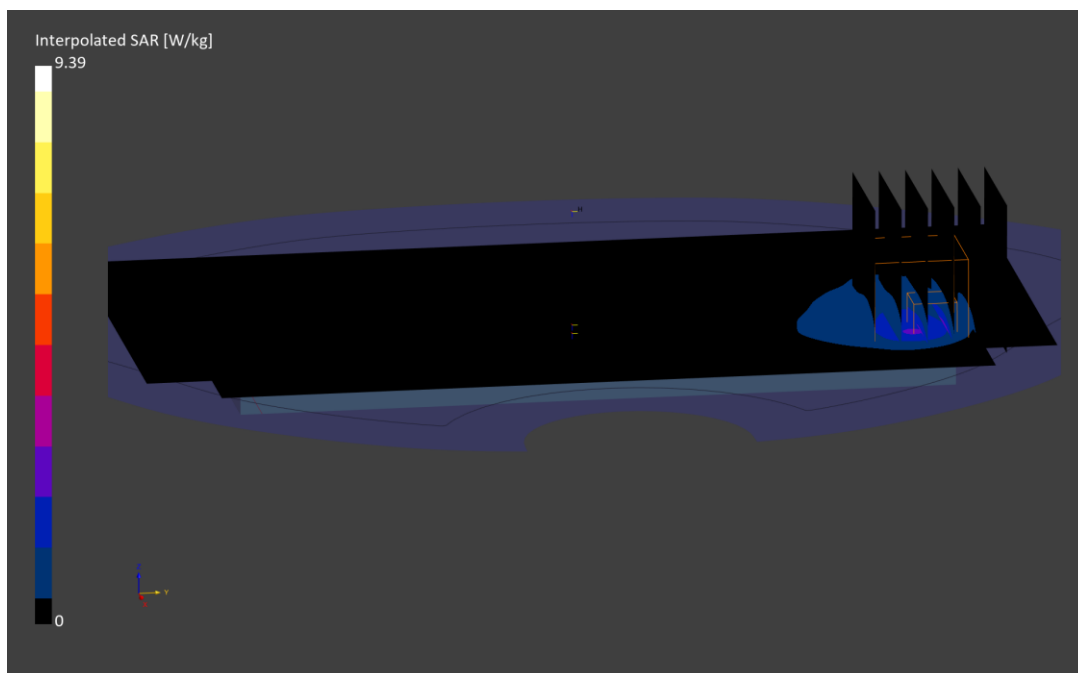
Reference Value = 2.61 W/kg; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 9.39 W/kg

SAR(10 g) = 1.04 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 = 59.2 %



ELEMENT

DUT: A3LSMA185G; Type: Portable Handset; Serial: 0158M

Communication System: UID:10181, LTE-FDD; MAIA: Y; Frequency: 831.500 MHz

Medium: Head Simulating Liquid; Medium parameters used:

f = 831.500 MHz; cond = 0.866 S/m; perm = 42.9; density = 1000 kg/m³

Phantom Section: RightHead; Space: 0.00 mm

Test Date: 07/13/2026; Ambient Temp: 21.9°C; Tissue Temp: 22.0°C

Probe: EX3DV4 - SN7546; ConvF:(9.64,9.06,9.29); Calibrated: 2026-04-23

Sensor-Surface: 1.4mm (VMS + 6p)

Electronics: DAE4 Sn1368; Calibrated: 2026-04-21

Phantom: Twin-SAM V5.0; Serial: 1797

Measurement SW: DASY Module SAR V18.0.0.7250

**Mode: LTE Band 26, Antenna A, Exp: Head| Right Cheek, Ch. Mid,
15 MHz Bandwidth, QPSK, 1 RB, 36 RB Offset**

Area Scan (120.0 x 210.0): Measurement grid: dx=15.0 mm, dy=15.0 mm

Zoom Scan (42.0 x 42.0 x 31.2): Measurement grid: dx=6.0 mm, dy=6.0 mm, dz=1.5 mm; Graded Ratio: 1.5

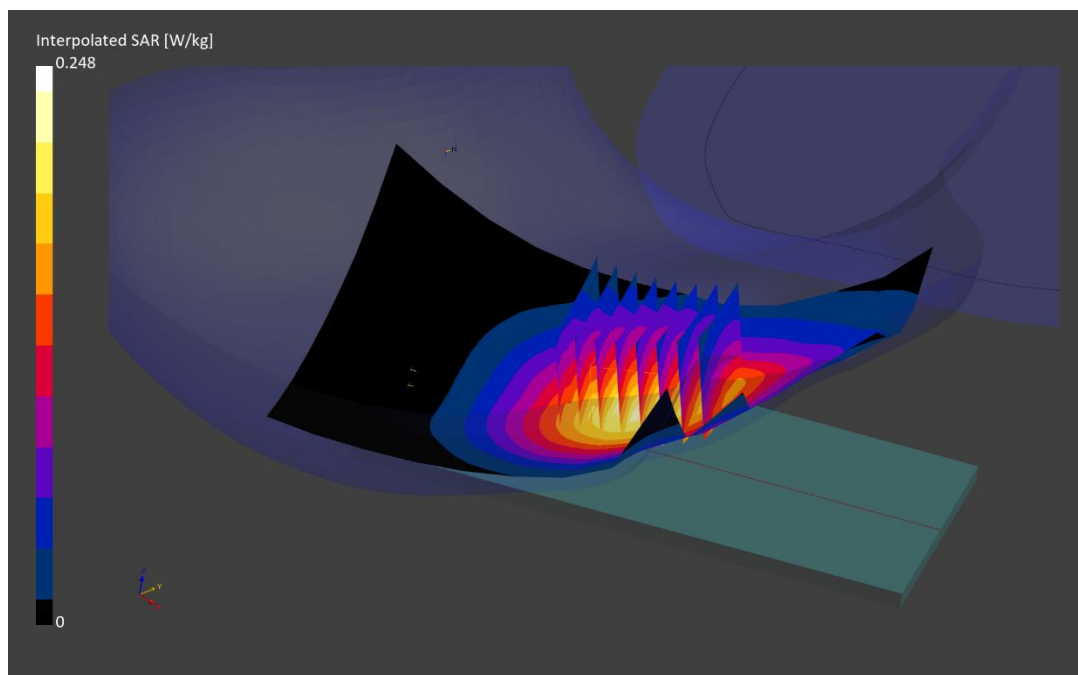
Reference Value = 0.20 W/kg; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 0.249 W/kg

SAR(1 g) = 0.207 W/kg

Smallest distance from peaks to all points 3 dB below is 22.3 mm

Ratio of SAR at M2 to SAR at M1 = 95.5 %



ELEMENT

DUT: A3LSMA185G; Type: Portable Handset; Serial: 0158M

Communication System: UID:10181, LTE-FDD; MAIA: Y; Frequency: 831.500 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 831.500$ MHz; $\text{cond} = 0.902$ S/m; $\text{perm} = 40.8$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 5.00 mm

Test Date: 07/08/2026; Ambient Temp: 22.0°C; Tissue Temp: 22.4°C

Probe: EX3DV4 - SN7546; ConvF:(9.64,9.06,9.29); Calibrated: 2026-04-23

Sensor-Surface: 1.4mm (VMS + 6p)

Electronics: DAE4 Sn1368; Calibrated: 2026-04-21

Phantom: Twin-SAM V5.0; Serial: 1797

Measurement SW: DASY Module SAR V18.0.0.7250

**Mode: LTE Band 26, Antenna A, Exp: Body-worn/Hotspot| Back Side, Ch. Mid,
15 MHz Bandwidth, QPSK, 1 RB, 36 RB Offset**

Area Scan (120.0 x 210.0): Measurement grid: $dx=15.0$ mm, $dy=15.0$ mm

Zoom Scan (36.0 x 30.0 x 31.2): Measurement grid: $dx=6.0$ mm, $dy=6.0$ mm, $dz=1.5$ mm; Graded Ratio: 1.5

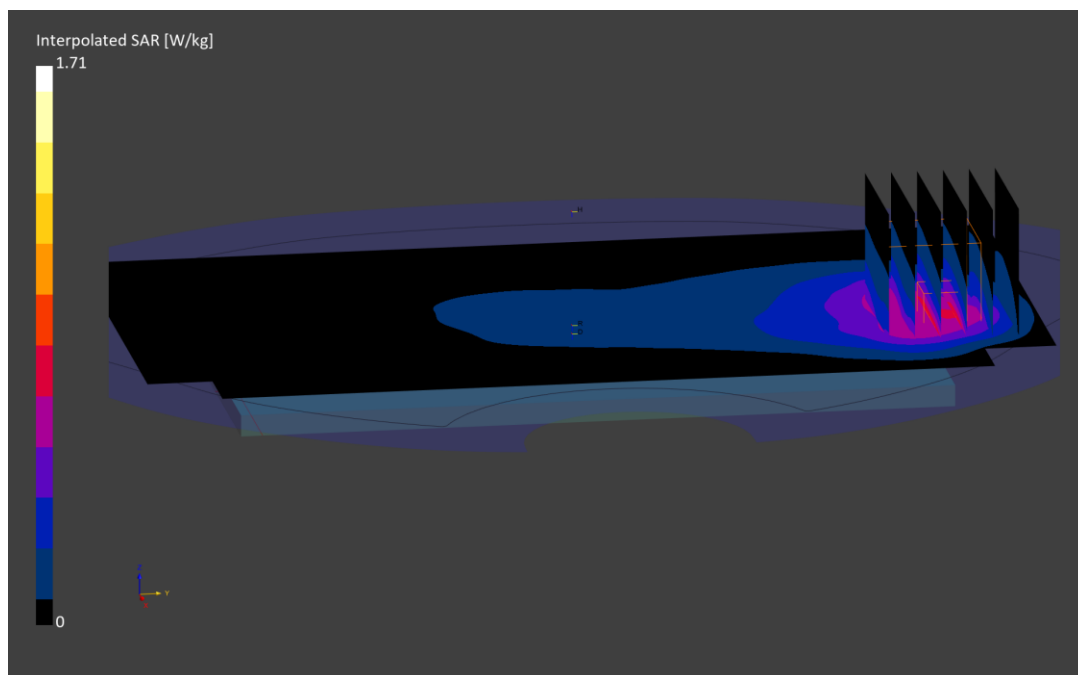
Reference Value = 0.65 W/kg; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 1.70 W/kg

SAR(1 g) = 0.752 W/kg

Smallest distance from peaks to all points 3 dB below is 8.4 mm

Ratio of SAR at M2 to SAR at M1 = 73.7 %



ELEMENT

DUT: A3LSMA185G; Type: Portable Handset; Serial: 0158M

Communication System: UID:10181, LTE-FDD; MAIA: Y; Frequency: 831.500 MHz

Medium: Head Simulating Liquid; Medium parameters used:

f = 831.500 MHz; cond = 0.868 S/m; perm = 42.3; density = 1000 kg/m³

Phantom Section: Flat; Space: 0.00 mm

Test Date: 07/20/2026; Ambient Temp: 22.0°C; Tissue Temp: 22.3°C

Probe: EX3DV4 - SN7546; ConvF:(9.64,9.06,9.29); Calibrated: 2026-04-23

Sensor-Surface: 1.4mm (VMS + 6p)

Electronics: DAE4 Sn1368; Calibrated: 2026-04-21

Phantom: Twin-SAM V5.0; Serial: 1797

Measurement SW: DASY Module SAR V18.0.0.7250

**Mode: LTE Band 26, Antenna A, Exp: Phablet| Back Side, Ch. Mid,
15 MHz Bandwidth, QPSK, 1 RB, 36 RB Offset**

Area Scan (120.0 x 210.0): Measurement grid: dx=15.0 mm, dy=15.0 mm

Zoom Scan (33.6 x 33.6 x 33.4): Measurement grid: dx=4.2 mm, dy=4.2 mm, dz=1.4 mm; Graded Ratio: 1.4

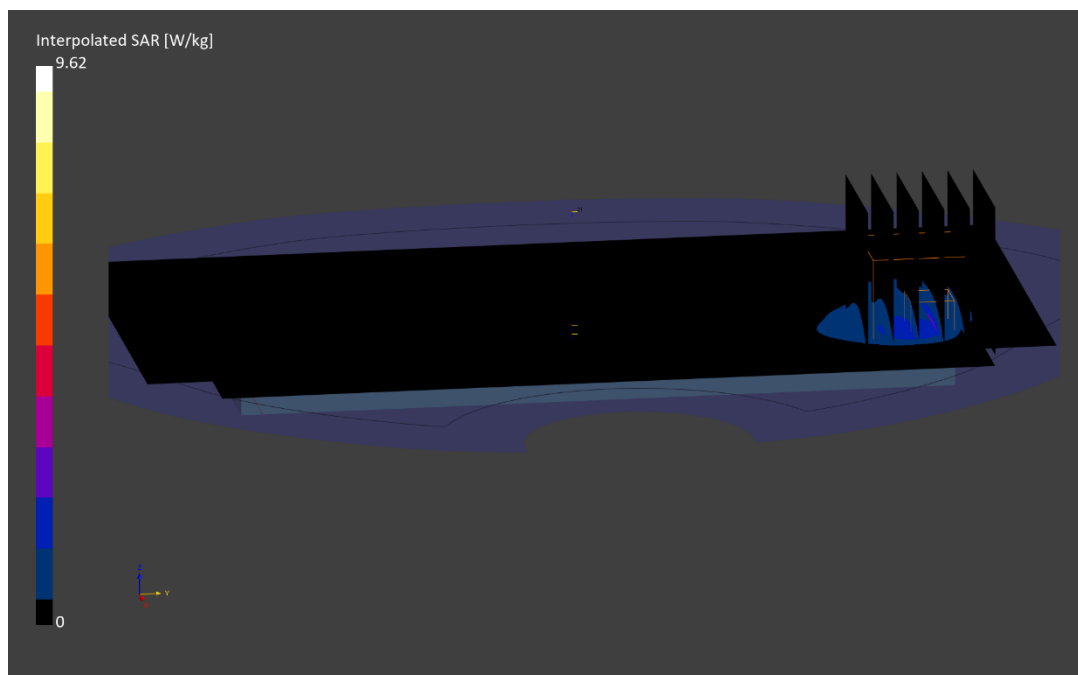
Reference Value = 1.49 W/kg; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 9.62 W/kg

SAR(10 g) = 0.965 W/kg

Smallest distance from peaks to all points 3 dB below is 5.2 mm

Ratio of SAR at M2 to SAR at M1 = 57.9 %



ELEMENT

DUT: A3LSMA185G; Type: Portable Handset; Serial: 0128M

Communication System: UID:10169, LTE-FDD; MAIA: Y; Frequency: 1720.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

f = 1720.000 MHz; cond = 1.29 S/m; perm = 40.9; density = 1000 kg/m³

Phantom Section: RightHead; Space: 0.00 mm

Test Date: 07/31/2026; Ambient Temp: 21.3°C; Tissue Temp: 22.7°C

Probe: EX3DV4 - SN7402; ConvF:(7.73,8.56,8.06); Calibrated: 2026-05-26

Sensor-Surface: 1.4mm (All points)

Electronics: DAE4 Sn1502; Calibrated: 2026-05-21

Phantom: Twin-SAM V8.0; Serial: 2063

Measurement SW: DASY Module SAR V18.0.0.7250

**Mode: LTE Band 66, Antenna A, Exp: Head| Right Cheek, Ch. Low,
20 MHz Bandwidth, QPSK, 1 RB, 50 RB Offset**

Area Scan (120.0 x 210.0): Measurement grid: dx=15.0 mm, dy=15.0 mm

Zoom Scan (42.0 x 42.0 x 31.2): Measurement grid: dx=6.0 mm, dy=6.0 mm, dz=1.5 mm; Graded Ratio: 1.5

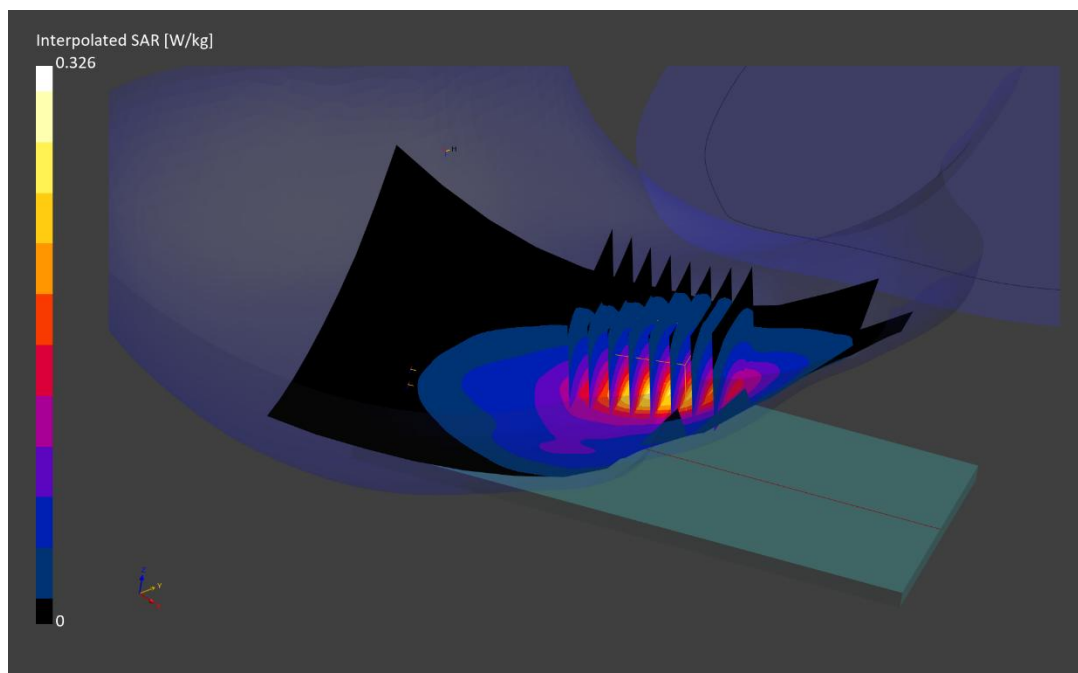
Reference Value = 0.21 W/kg; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 0.326 W/kg

SAR(1 g) = 0.225 W/kg

Smallest distance from peaks to all points 3 dB below is 13.3 mm

Ratio of SAR at M2 to SAR at M1 = 90.0 %



ELEMENT

DUT: A3LSMA185G; Type: Portable Handset; Serial: 0121M

Communication System: UID:10297, LTE-FDD; MAIA: Y; Frequency: 1745.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 1745.000$ MHz; $\text{cond} = 1.31$ S/m; $\text{perm} = 38.3$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 5.00 mm

Test Date: 07/06/2026; Ambient Temp: 20.5°C; Tissue Temp: 23.0°C

Probe: EX3DV4 - SN7803; ConvF:(7.91,7.91,8.19); Calibrated: 2025-10-13

Sensor-Surface: 1.4mm (VMS + 6p)

Electronics: DAE4 Sn1583; Calibrated: 2025-10-13

Phantom: Twin-SAM V5.0; Serial: 1800

Measurement SW: DASY Module SAR V18.0.0.7250

**Mode: LTE Band 66, Antenna A, Exp: Body-worn/Hotspot| Back Side, Ch. Mid,
20 MHz Bandwidth, QPSK, 50 RB, 50 RB Offset**

Area Scan (120.0 x 210.0): Measurement grid: $dx=15.0$ mm, $dy=15.0$ mm

Zoom Scan (36.0 x 30.0 x 31.2): Measurement grid: $dx=6.0$ mm, $dy=6.0$ mm, $dz=1.5$ mm; Graded Ratio: 1.5

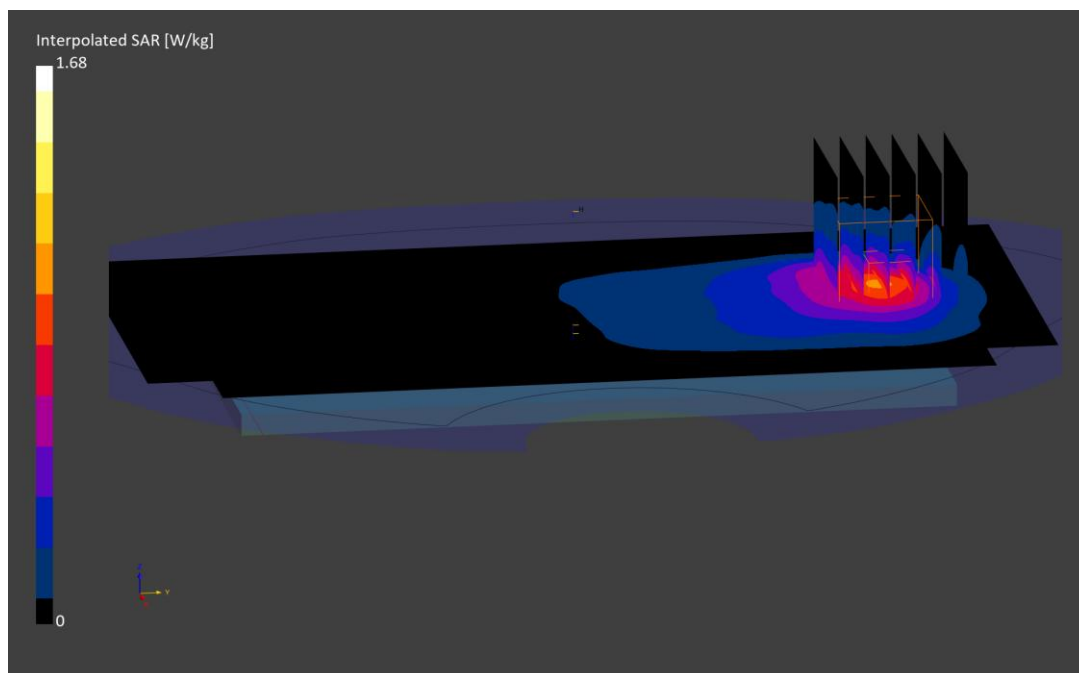
Reference Value = 0.87 W/kg; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 1.68 W/kg

SAR(1 g) = 0.830 W/kg

Smallest distance from peaks to all points 3 dB below is 8.1 mm

Ratio of SAR at M2 to SAR at M1 = 76.8 %



ELEMENT

DUT: A3LSMA185G; Type: Portable Handset; Serial: 0128M

Communication System: UID:10169, LTE-FDD; MAIA: Y; Frequency: 1720.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

f = 1720.000 MHz; cond = 1.29 S/m; perm = 40.9; density = 1000 kg/m³

Phantom Section: Flat; Space: 0.00 mm

Test Date: 07/31/2026; Ambient Temp: 21.3°C; Tissue Temp: 22.7°C

Probe: EX3DV4 - SN7402; ConvF:(7.73,8.56,8.06); Calibrated: 2026-05-26

Sensor-Surface: 1.4mm (VMS + 6p)

Electronics: DAE4 Sn1502; Calibrated: 2026-05-21

Phantom: Twin-SAM V8.0; Serial: 2063

Measurement SW: DASY Module SAR V18.0.0.7250

**Mode: LTE Band 66, Antenna A, Exp: Phablet| Front Side, Ch. Low,
20 MHz Bandwidth, QPSK, 1 RB, 50 RB Offset**

Area Scan (140.0 x 210.0): Measurement grid: dx=14.0 mm, dy=15.0 mm

Zoom Scan (33.0 x 33.0 x 31.2): Measurement grid: dx=5.5 mm, dy=5.5 mm, dz=1.5 mm; Graded Ratio: 1.5

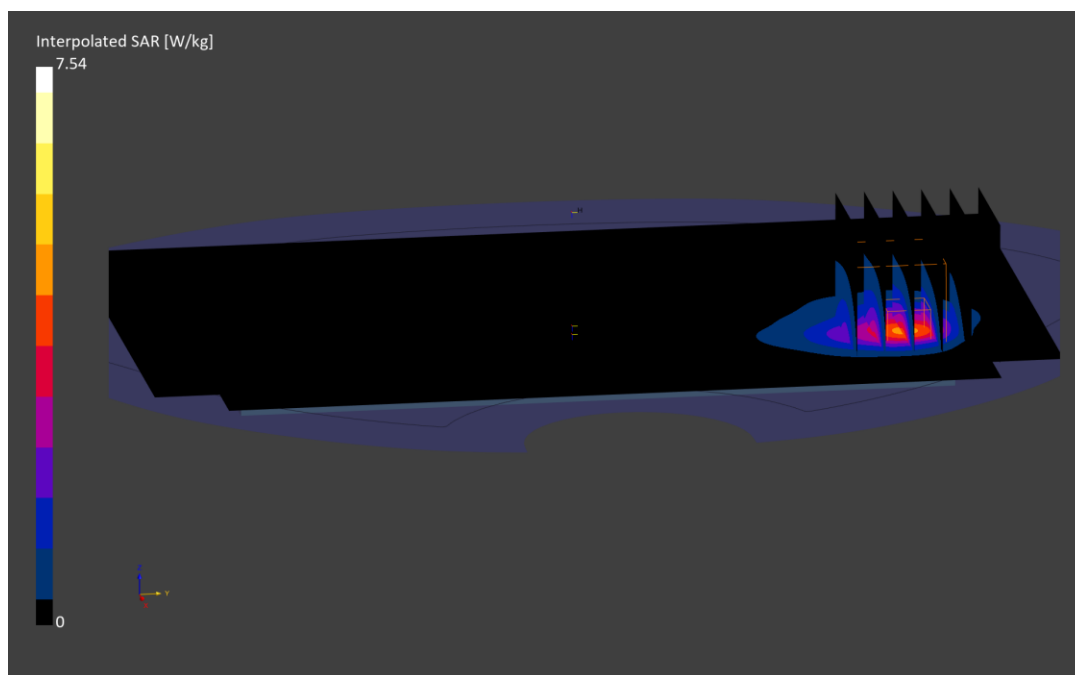
Reference Value = 3.24 W/kg; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 7.54 W/kg

SAR(10 g) = 1.67 W/kg

Smallest distance from peaks to all points 3 dB below is 7.8 mm

Ratio of SAR at M2 to SAR at M1 = 76.3 %



ELEMENT

DUT: A3LSMA185G; Type: Portable Handset; Serial: 0121M

Communication System: UID:10169, LTE-FDD; MAIA: Y; Frequency: 1880.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 1880.000$ MHz; $\text{cond} = 1.42$ S/m; $\text{perm} = 40.4$; $\text{density} = 1000$ kg/m³

Phantom Section: RightHead; Space: 0.00 mm

Test Date: 07/09/2026; Ambient Temp: 21.9°C; Tissue Temp: 22.1°C

Probe: EX3DV4 - SN7803; ConvF:(7.84,7.84,8.12); Calibrated: 2025-10-13

Sensor-Surface: 1.4mm (All points)

Electronics: DAE4 Sn1583; Calibrated: 2025-10-13

Phantom: Twin-SAM V5.0; Serial: 1800

Measurement SW: DASY Module SAR V18.0.0.7250

**Mode: LTE Band 2, Antenna A, Exp: Head| Right Cheek, Ch. Mid,
20 MHz Bandwidth, QPSK, 1 RB, 50 RB Offset**

Area Scan (120.0 x 210.0): Measurement grid: $dx=15.0$ mm, $dy=15.0$ mm

Zoom Scan (30.0 x 30.0 x 31.2): Measurement grid: $dx=6.0$ mm, $dy=6.0$ mm, $dz=1.5$ mm; Graded Ratio: 1.5

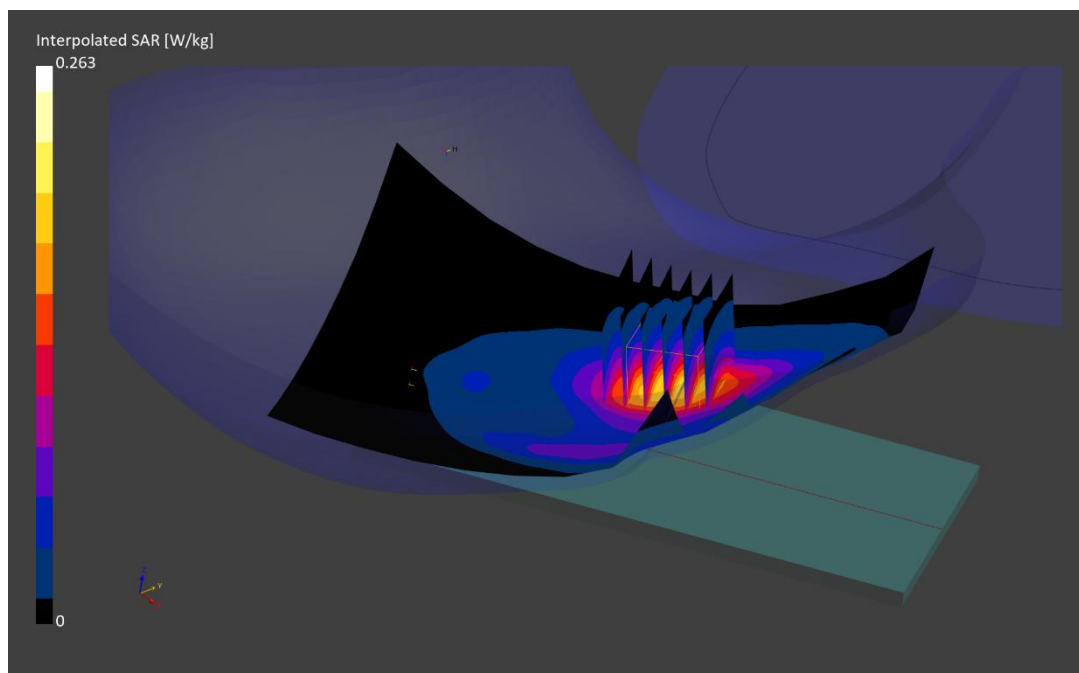
Reference Value = 0.20 W/kg; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 0.263 W/kg

SAR(1 g) = 0.175 W/kg

Smallest distance from peaks to all points 3 dB below is 12.0 mm

Ratio of SAR at M2 to SAR at M1 = 87.5 %



ELEMENT

DUT: A3LSMA185G; Type: Portable Handset; Serial: 0128M

Communication System: UID:10100, LTE-FDD; MAIA: Y; Frequency: 1900.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 1900.000$ MHz; $\text{cond} = 1.45$ S/m; $\text{perm} = 40.0$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 5.00 mm

Test Date: 08/05/2026; Ambient Temp: 22.1°C; Tissue Temp: 22.4°C

Probe: EX3DV4 - SN7402; ConvF:(7.63,8.44,7.96); Calibrated: 2026-05-26

Sensor-Surface: 1.4mm (VMS + 6p)

Electronics: DAE4 Sn1502; Calibrated: 2026-05-21

Phantom: Twin-SAM V8.0; Serial: 2063

Measurement SW: DASY Module SAR V18.0.0.7250

**Mode: LTE Band 2, Antenna A, Exp: Body-worn/Hotspot| Back Side, Ch. High,
20 MHz Bandwidth, QPSK, 100 RB, 0 RB Offset**

Area Scan (120.0 x 240.0): Measurement grid: $dx=15.0$ mm, $dy=15.0$ mm

Zoom Scan (42.0 x 42.0 x 31.2): Measurement grid: $dx=6.0$ mm, $dy=6.0$ mm, $dz=1.5$ mm; Graded Ratio: 1.5

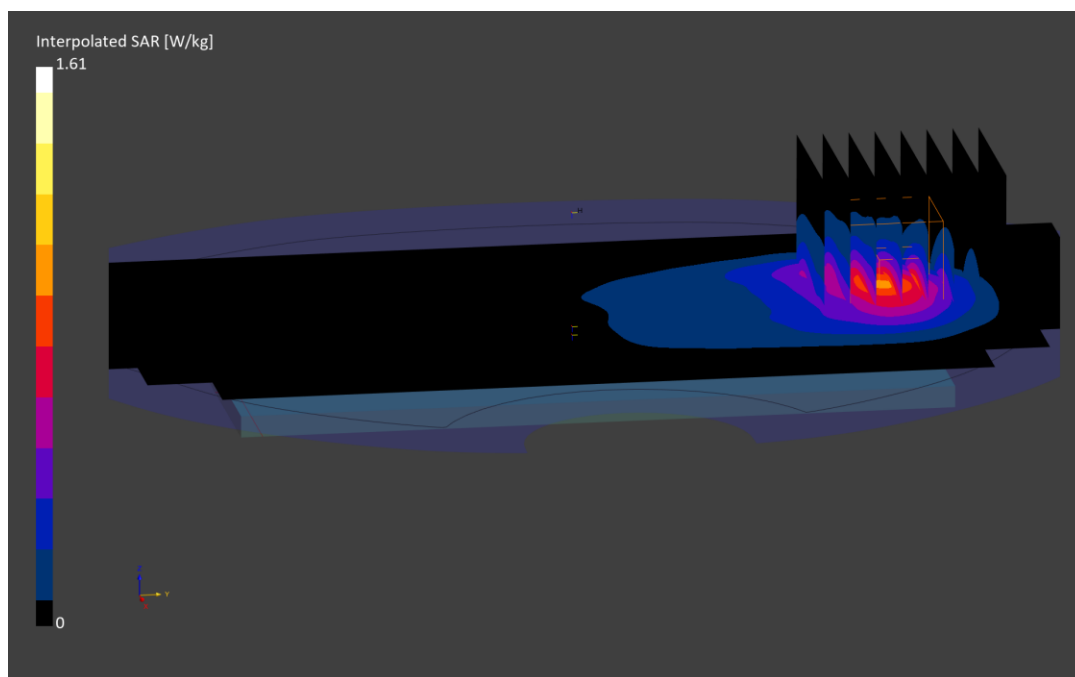
Reference Value = 0.76 W/kg; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 1.61 W/kg

SAR(1 g) = 0.792 W/kg

Smallest distance from peaks to all points 3 dB below is 8.4 mm

Ratio of SAR at M2 to SAR at M1 = 75.6 %



ELEMENT

DUT: A3LSMA185G; Type: Portable Handset; Serial: 0128M

Communication System: UID:10297, LTE-FDD; MAIA: Y; Frequency: 1900.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

f = 1900.000 MHz; cond = 1.45 S/m; perm = 40.0; density = 1000 kg/m³

Phantom Section: Flat; Space: 0.00 mm

Test Date: 08/05/2026; Ambient Temp: 22.1°C; Tissue Temp: 22.4°C

Probe: EX3DV4 - SN7402; ConvF:(7.63,8.44,7.96); Calibrated: 2026-05-26

Sensor-Surface: 1.4mm (VMS + 6p)

Electronics: DAE4 Sn1502; Calibrated: 2026-05-21

Phantom: Twin-SAM V8.0; Serial: 2063

Measurement SW: DASY Module SAR V18.0.0.7250

**Mode: LTE Band 2, Antenna A, Exp: Phablet| Back Side, Ch. High,
20 MHz Bandwidth, QPSK, 50 RB, 25 RB Offset**

Area Scan (120.0 x 240.0): Measurement grid: dx=15.0 mm, dy=15.0 mm

Zoom Scan (32.4 x 32.4 x 31.2): Measurement grid: dx=5.4 mm, dy=5.4 mm, dz=1.5 mm; Graded Ratio: 1.5

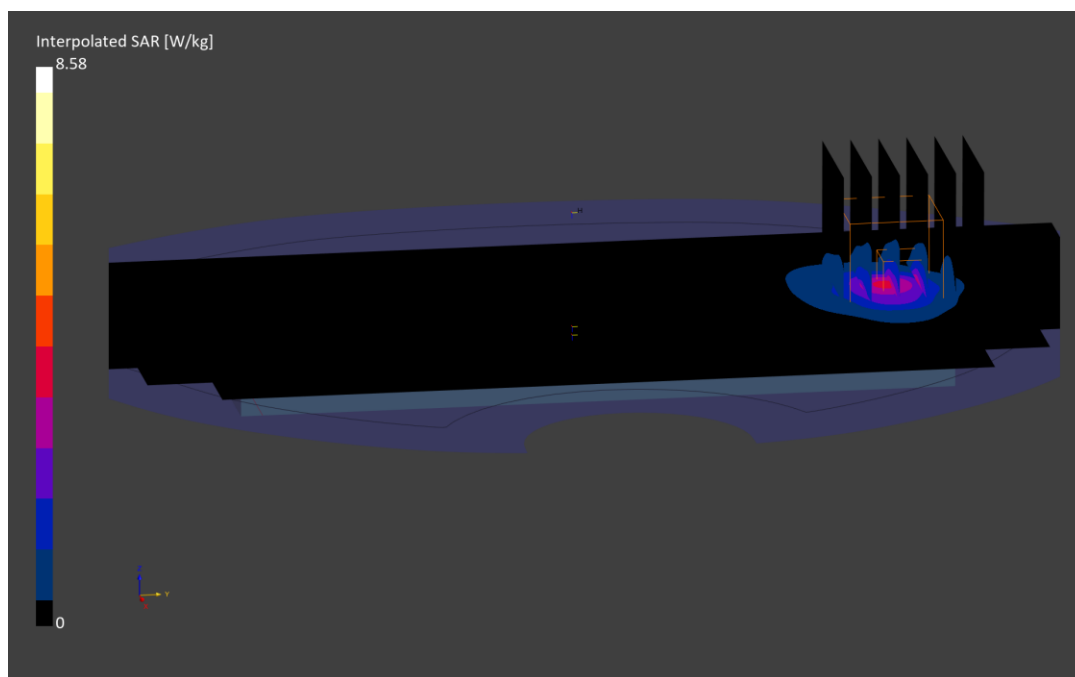
Reference Value = 2.99 W/kg; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 8.58 W/kg

SAR(10 g) = 1.36 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 = 70.6 %



ELEMENT

DUT: A3LSMA185G; Type: Portable Handset; Serial: 0128M

Communication System: UID:10435, LTE-TDD; MAIA: Y; Frequency: 2506.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 2506.000$ MHz; $\text{cond} = 1.81$ S/m; $\text{perm} = 40.8$; $\text{density} = 1000$ kg/m³

Phantom Section: LeftHead; Space: 0.00 mm

Test Date: 07/08/2026; Ambient Temp: 21.4°C; Tissue Temp: 20.6°C

Probe: EX3DV4 - SN7402; ConvF:(7.24,8.01,7.55); Calibrated: 2026-05-26

Sensor-Surface: 1.4mm (VMS + 6p)

Electronics: DAE4 Sn1502; Calibrated: 2026-05-21

Phantom: Twin-SAM V8.0; Serial: 2063

Measurement SW: DASY Module SAR V18.0.0.7250

**Mode: LTE Band 41, Antenna A, Exp: Head| Left Cheek, Ch. Low,
20 MHz Bandwidth, QPSK, 1 RB, 50 RB Offset**

Area Scan (120.0 x 200.0): Measurement grid: $dx=10.0$ mm, $dy=10.0$ mm

Zoom Scan (30.0 x 30.0 x 31.2): Measurement grid: $dx=5.0$ mm, $dy=5.0$ mm, $dz=1.5$ mm; Graded Ratio: 1.5

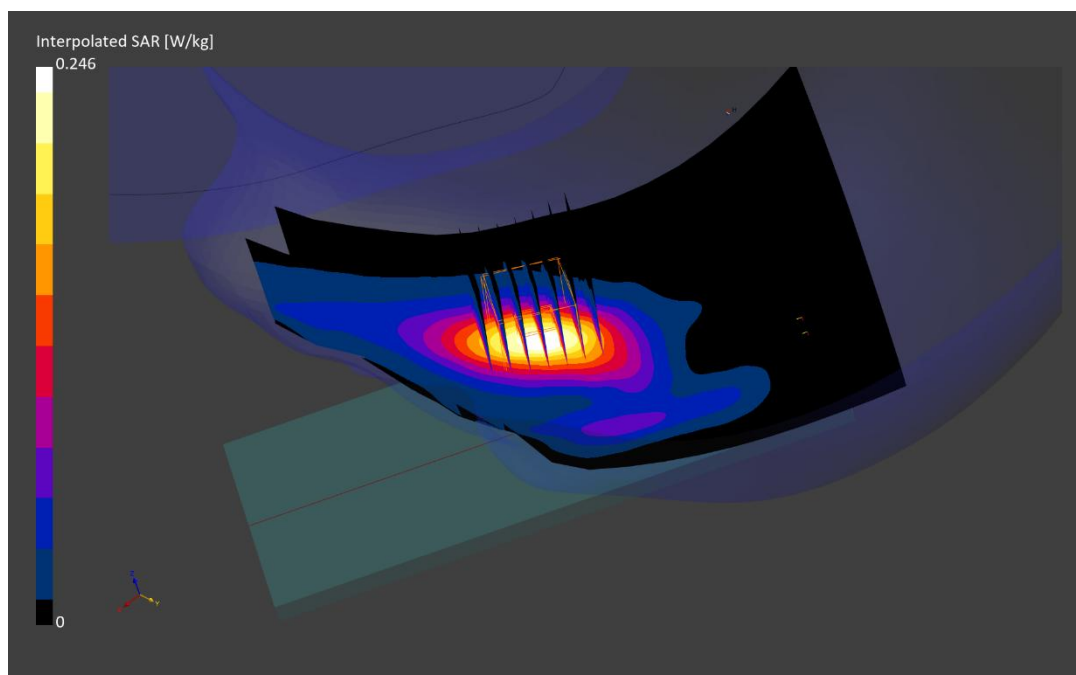
Reference Value = 0.15 W/kg; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 0.246 W/kg

SAR(1 g) = 0.155 W/kg

Smallest distance from peaks to all points 3 dB below is 9.4 mm

Ratio of SAR at M2 to SAR at M1 = 87.5 %



ELEMENT

DUT: A3LSMA185G; Type: Portable Handset; Serial: 0128M

Communication System: UID:10435, LTE-TDD; MAIA: Y; Frequency: 2506.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

f = 2506.000 MHz; cond = 1.91 S/m; perm = 39.4; density = 1000 kg/m³

Phantom Section: Flat; Space: 5.00 mm

Test Date: 07/06/2026; Ambient Temp: 22.2°C; Tissue Temp: 22.7°C

Probe: EX3DV4 - SN7402; ConvF:(7.24,8.01,7.55); Calibrated: 2026-05-26

Sensor-Surface: 1.4mm (VMS + 6p)

Electronics: DAE4 Sn1502; Calibrated: 2026-05-21

Phantom: Twin-SAM V8.0; Serial: 2063

Measurement SW: DASY Module SAR V18.0.0.7250

**Mode: LTE Band 41, Antenna A, Exp: Hotspot| Back Side, Ch. Low,
20 MHz Bandwidth, QPSK, 1 RB, 50 RB Offset**

Area Scan (120.0 x 200.0): Measurement grid: dx=10.0 mm, dy=10.0 mm

Zoom Scan (30.0 x 30.0 x 31.2): Measurement grid: dx=5.0 mm, dy=5.0 mm, dz=1.5 mm; Graded Ratio: 1.5

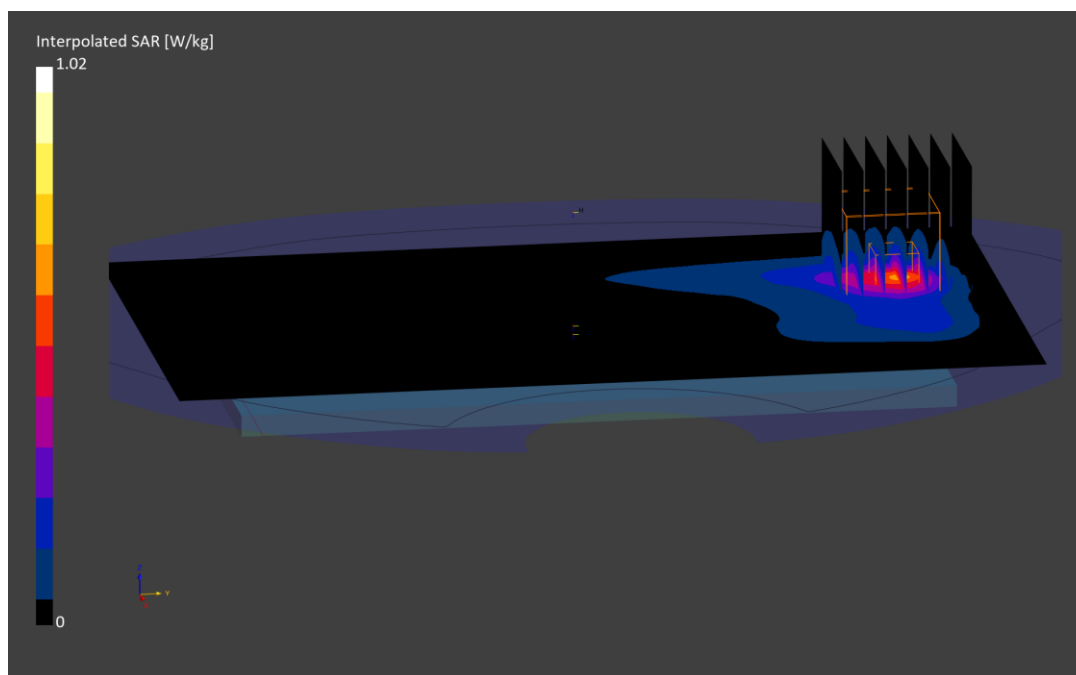
Reference Value = 0.43 W/kg; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 1.02 W/kg

SAR(1 g) = 0.454 W/kg

Smallest distance from peaks to all points 3 dB below is 9.0 mm

Ratio of SAR at M2 to SAR at M1 = 77.5 %



ELEMENT

DUT: A3LSMA185G; Type: Portable Handset; Serial: 0128M

Communication System: UID:10435, LTE-TDD; MAIA: Y; Frequency: 2506.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 2506.000$ MHz; $\text{cond} = 1.81$ S/m; $\text{perm} = 40.8$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 0.00 mm

Test Date: 07/08/2026; Ambient Temp: 21.4°C; Tissue Temp: 20.6°C

Probe: EX3DV4 - SN7402; ConvF:(7.24,8.01,7.55); Calibrated: 2026-05-26

Sensor-Surface: 1.4mm (VMS + 6p)

Electronics: DAE4 Sn1502; Calibrated: 2026-05-21

Phantom: Twin-SAM V8.0; Serial: 2063

Measurement SW: DASY Module SAR V18.0.0.7250

**Mode: LTE Band 41, Antenna A, Exp: Phablet| Front Side, Ch. Low,
20 MHz Bandwidth, QPSK, 1 RB, 50 RB Offset**

Area Scan (120.0 x 220.0): Measurement grid: $dx=10.0$ mm, $dy=10.0$ mm

Zoom Scan (40.0 x 40.0 x 31.2): Measurement grid: $dx=5.0$ mm, $dy=5.0$ mm, $dz=1.5$ mm; Graded Ratio: 1.5

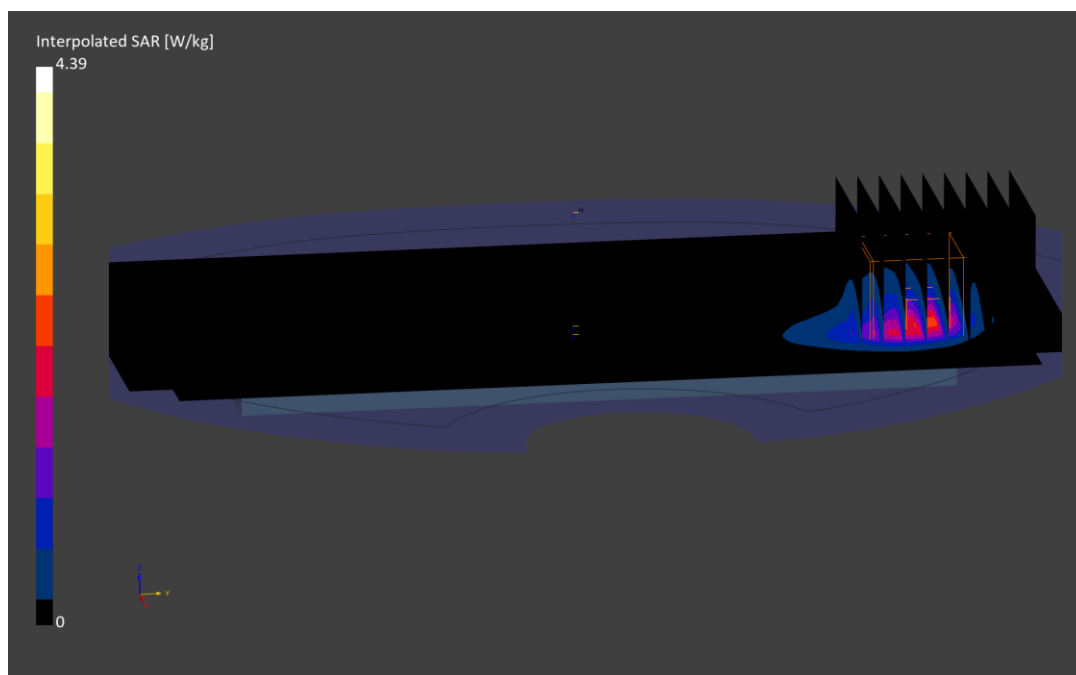
Reference Value = 1.68 W/kg; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 4.39 W/kg

SAR(10 g) = 0.837 W/kg

Smallest distance from peaks to all points 3 dB below is 7.3 mm

Ratio of SAR at M2 to SAR at M1 = 72.8 %



ELEMENT

DUT: A3LSMA185G; Type: Portable Handset; Serial: 0157M

Communication System: UID:10415, WiFi (802.11b); MAIA: Y; Frequency: 2462.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

f = 2462.000 MHz; cond = 1.78 S/m; perm = 38.9; density = 1000 kg/m³

Phantom Section: RightHead; Space: 0.00 mm

Test Date: 07/23/2026; Ambient Temp: 19.9°C; Tissue Temp: 19.7°C

Probe: EX3DV4 - SN7402; ConvF:(7.24,8.01,7.55); Calibrated: 2026-05-26

Sensor-Surface: 1.4mm (VMS + 6p)

Electronics: DAE4 Sn1502; Calibrated: 2026-05-21

Phantom: Twin-SAM V8.0; Serial: 2063

Measurement SW: DASY Module SAR V18.0.0.7250

**Mode: 2.4 GHz WIFI/ IEEE 802.11b, Antenna C, 22 MHz Bandwidth, Exp: Head| Right
Cheek, Ch. 11, 1Mbps**

Area Scan (120.0 x 220.0): Measurement grid: dx=10.0 mm, dy=10.0 mm

Zoom Scan (40.0 x 40.0 x 31.2): Measurement grid: dx=5.0 mm, dy=5.0 mm, dz=1.5 mm; Graded Ratio: 1.5

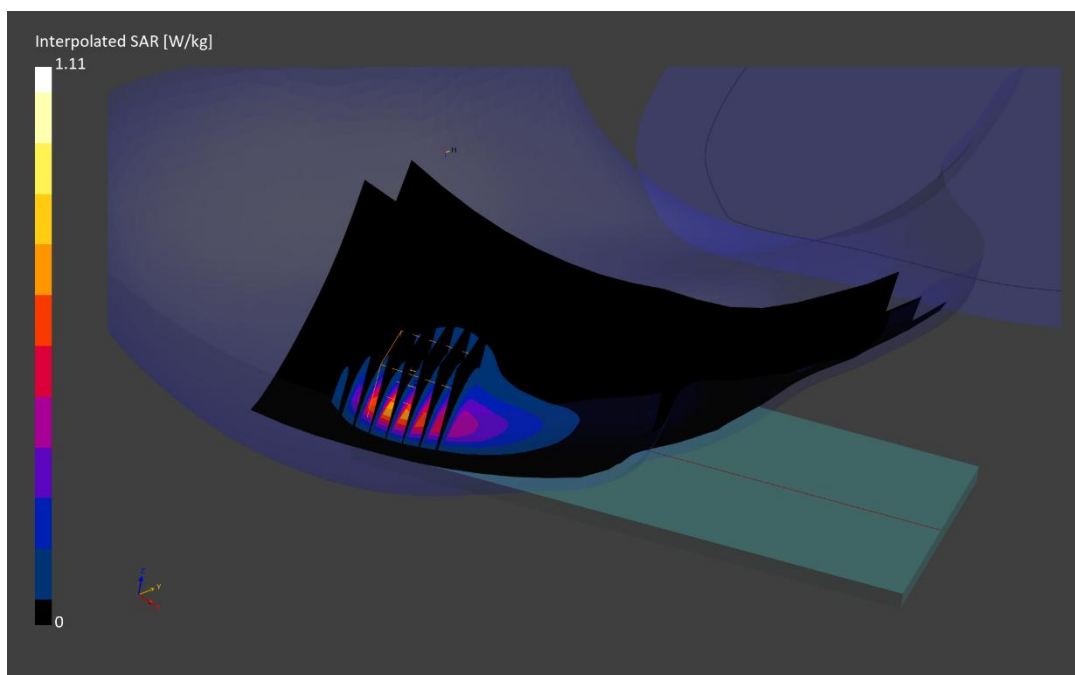
Reference Value = 0.48 W/kg; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 1.11 W/kg

SAR(1 g) = 0.513 W/kg

Smallest distance from peaks to all points 3 dB below is 9.5 mm

Ratio of SAR at M2 to SAR at M1 = 77.1 %



ELEMENT

DUT: A3LSMA185G; Type: Portable Handset; Serial: 0109M

Communication System: UID:10415, WiFi (802.11b); MAIA: Y; Frequency: 2437.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 2437.000$ MHz; $\text{cond} = 1.76$ S/m; $\text{perm} = 41.0$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 5.00 mm

Test Date: 07/29/2026; Ambient Temp: 21.4°C; Tissue Temp: 21.3°C

Probe: EX3DV4 - SN7402; ConvF:(7.24,8.01,7.55); Calibrated: 2026-05-26

Sensor-Surface: 1.4mm (VMS + 6p)

Electronics: DAE4 Sn1502; Calibrated: 2026-05-21

Phantom: Twin-SAM V8.0; Serial: 2063

Measurement SW: DASY Module SAR V18.0.0.7250

Mode: 2.4 GHz WIFI/ IEEE 802.11b, Antenna C, 22 MHz Bandwidth, Exp: Body-worn/Hotspot| Back Side, Ch. 6, 1Mbps

Area Scan (120.0 x 200.0): Measurement grid: $dx=10.0$ mm, $dy=10.0$ mm

Zoom Scan (30.0 x 30.0 x 31.2): Measurement grid: $dx=5.0$ mm, $dy=5.0$ mm, $dz=1.5$ mm; Graded Ratio: 1.5

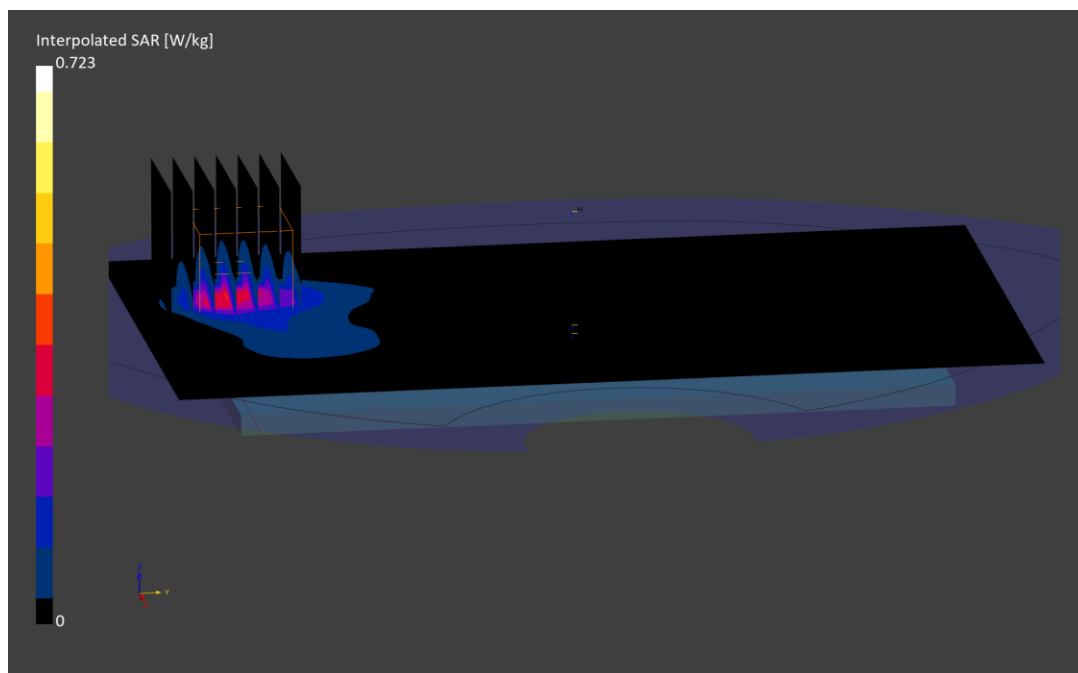
Reference Value = 0.29 W/kg; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 0.723 W/kg

SAR(1 g) = 0.293 W/kg

Smallest distance from peaks to all points 3 dB below is 7.7 mm

Ratio of SAR at M2 to SAR at M1 = 74.8 %



ELEMENT

DUT: A3LSMA185G; Type: Portable Handset; Serial: 0159M

Communication System: UID:10415 - AAA, WLAN; MAIA: Y; Frequency: 2462.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 2462.000$ MHz; $\text{cond} = 1.75$ S/m; $\text{perm} = 37.3$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 0.00 mm

Test Date: 07/16/2026; Ambient Temp: 21.1°C; Tissue Temp: 21.0°C

Probe: EX3DV4 - SN7539; ConvF:(7.12,6.76,7.63); Calibrated: 2026-03-11

Sensor-Surface: 1.4mm (VMS + 6p)

Electronics: DAE4 Sn1450; Calibrated: 2026-03-10

Phantom: Twin-SAM V8.0; Serial: 1966

Measurement SW: DASY Module SAR V16.4.0.5005

Mode: 2.4 GHz WIFI/ IEEE 802.11b, Antenna C, 22 MHz Bandwidth, Exp: Phablet| Front Side, Ch. 11, 1Mbps

Area Scan (120.0 x 200.0): Measurement grid: $dx=10.0$ mm, $dy=10.0$ mm

Zoom Scan (30.0 x 30.0 x 31.2): Measurement grid: $dx=5.0$ mm, $dy=5.0$ mm, $dz=1.5$ mm; Graded Ratio: 1.5

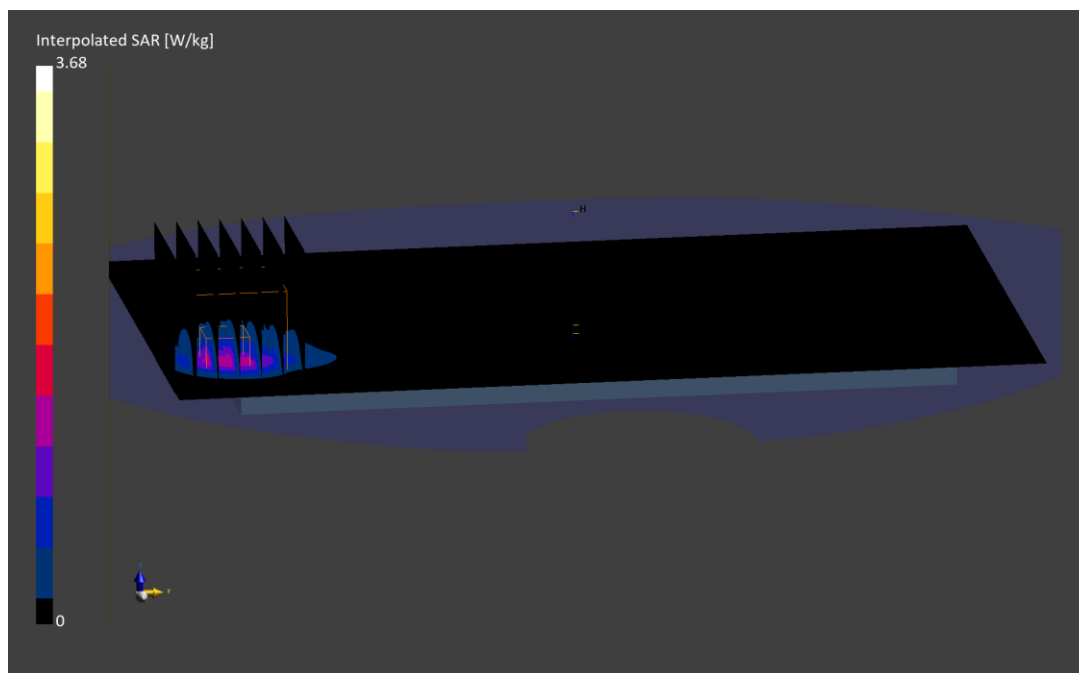
Reference Value = 0.00 W/kg; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 3.68 W/kg

SAR(10 g) = 0.487 W/kg

Smallest distance from peaks to all points 3 dB below is 6.8 mm

Ratio of SAR at M2 to SAR at M1 = 63.2 %



ELEMENT

DUT: A3LSMA185G; Type: Portable Handset; Serial: 0157M

Communication System: UID:10626, WiFi (802.11ac); MAIA: Y; Frequency: 5610.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 5610.000$ MHz; $\text{cond} = 4.89$ S/m; $\text{perm} = 35.3$; $\text{density} = 1000$ kg/m³

Phantom Section: RightHead; Space: 0.00 mm

Test Date: 08/05/2026; Ambient Temp: 21.5°C; Tissue Temp: 19.2°C

Probe: EX3DV4 - SN7546; ConvF:(4.9,4.6,4.72); Calibrated: 2026-04-23

Sensor-Surface: 1.4mm (VMS + 6p)

Electronics: DAE4 Sn1368; Calibrated: 2026-04-21

Phantom: Twin-SAM V5.0; Serial: 1797

Measurement SW: DASY Module SAR V18.0.0.7250

**Mode: 5 GHz WIFI/ IEEE 802.11ac, Antenna C, 80 MHz Bandwidth, U-NII-2C, Exp: Head|
Right Tilt, Ch. 122, 29.3 Mbps**

Area Scan (120.0 x 200.0): Measurement grid: $dx=10.0$ mm, $dy=10.0$ mm

Zoom Scan (32.0 x 36.0 x 22.9): Measurement grid: $dx=4.0$ mm, $dy=4.0$ mm, $dz=1.4$ mm; Graded Ratio: 1.4

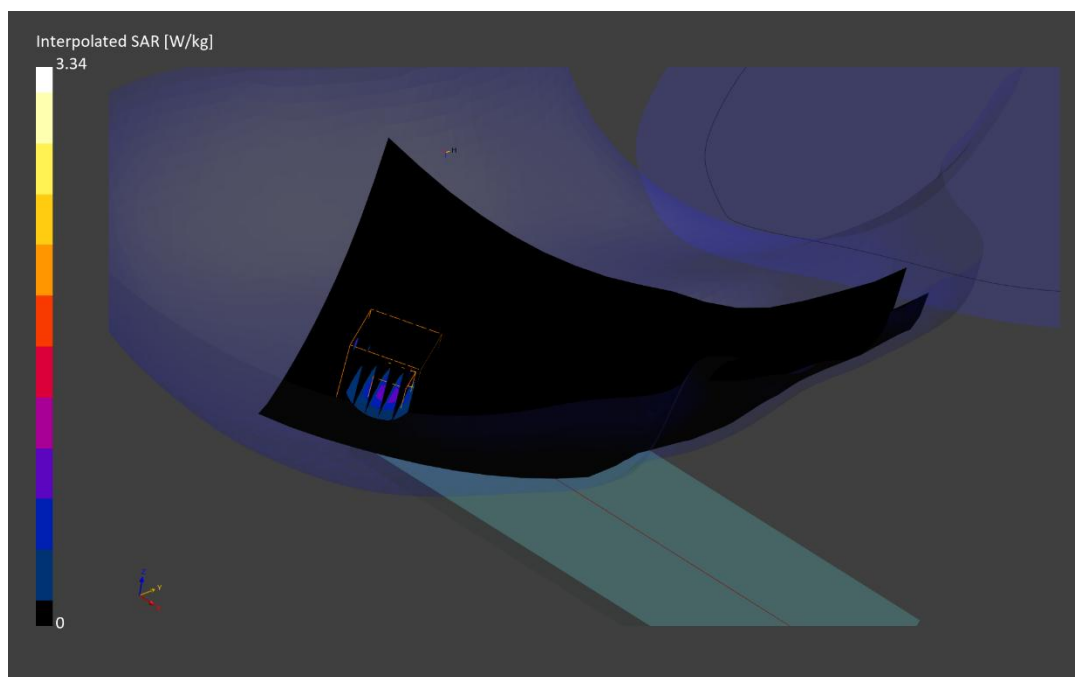
Reference Value = 0.51 W/kg; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 3.34 W/kg

SAR(1 g) = 0.782 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 = 58.6 %



ELEMENT

DUT: A3LSMA185G; Type: Portable Handset; Serial: 0109M

Communication System: UID:10317, WiFi (802.11a); MAIA: Y; Frequency: 5825.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 5825.000$ MHz; $\text{cond} = 5.13$ S/m; $\text{perm} = 33.9$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 11.00 mm

Test Date: 08/18/2026; Ambient Temp: 21.8°C; Tissue Temp: 22.0°C

Probe: EX3DV4 - SN7637; ConvF:(5.18,5.36,5.57); Calibrated: 2026-06-12

Sensor-Surface: 1.4mm (VMS + 6p)

Electronics: DAE4 Sn1652; Calibrated: 2026-06-09

Phantom: Twin-SAM V8.0; Serial: 1937

Measurement SW: DASY Module SAR V18.0.0.7250

Mode: 5 GHz WIFI/ IEEE 802.11a, Antenna C, 20 MHz Bandwidth, U-NII-3, Exp: Body-worn| Back Side, Ch. 165, 6.0 Mbps

Area Scan (120.0 x 200.0): Measurement grid: $dx=10.0$ mm, $dy=10.0$ mm

Zoom Scan (32.0 x 32.0 x 22.9): Measurement grid: $dx=4.0$ mm, $dy=4.0$ mm, $dz=1.4$ mm; Graded Ratio: 1.4

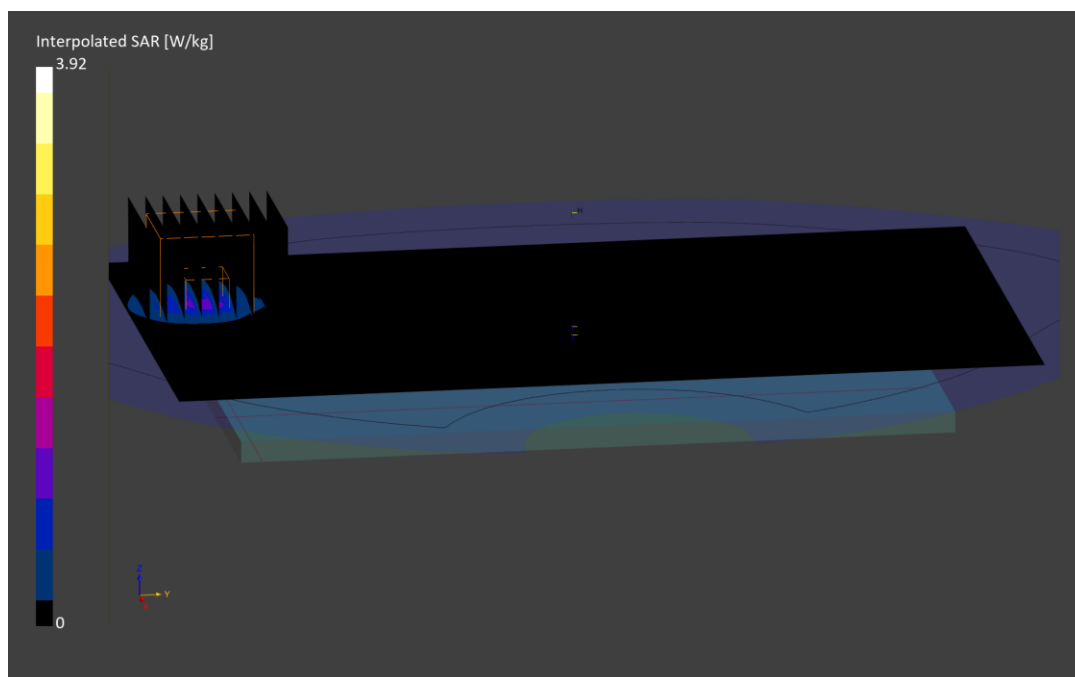
Reference Value = 0.63 W/kg; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 3.92 W/kg

SAR(1 g) = 0.971 W/kg

Smallest distance from peaks to all points 3 dB below is 9.4 mm

Ratio of SAR at M2 to SAR at M1 = 58.8 %



ELEMENT

DUT: A3LSMA185G; Type: Portable Handset; Serial: 0124M

Communication System: UID:10626, WiFi (802.11ac); MAIA: Y; Frequency: 5775.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 5775.000$ MHz; $\text{cond} = 5.13$ S/m; $\text{perm} = 35.5$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 5.00 mm

Test Date: 08/06/2026; Ambient Temp: 22.2°C; Tissue Temp: 20.6°C

Probe: EX3DV4 - SN7488; ConvF:(5.27,5.27,5.11); Calibrated: 2026-03-11

Sensor-Surface: 1.4mm (VMS + 6p)

Electronics: DAE4 Sn1415; Calibrated: 2026-03-09

Phantom: Twin-SAM V8.0; Serial: 2060

Measurement SW: DASY Module SAR V17.0.2.6775

**Mode: 5 GHz WIFI/ IEEE 802.11ac, Antenna C, 80 MHz Bandwidth, U-NII-3, Exp: Hotspot|
Top Edge, Ch. 155, 29.3 Mbps**

Area Scan (40.0 x 120.0): Measurement grid: $dx=5.0$ mm, $dy=10.0$ mm

Zoom Scan (32.0 x 32.0 x 22.9): Measurement grid: $dx=4.0$ mm, $dy=4.0$ mm, $dz=1.4$ mm; Graded Ratio: 1.4

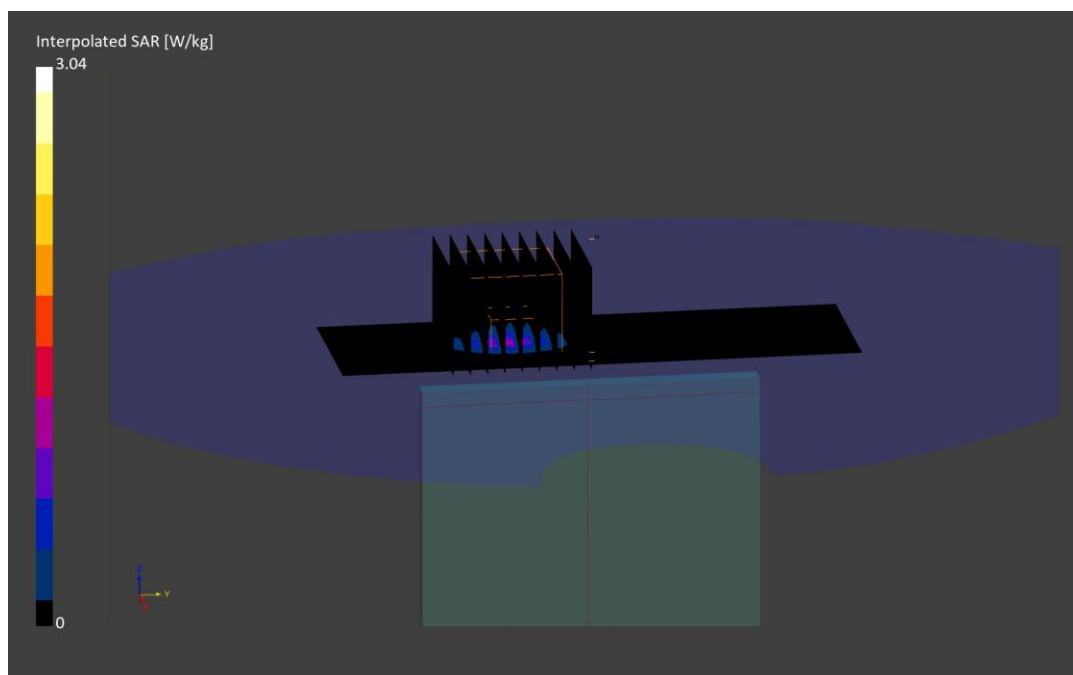
Reference Value = 0.63 W/kg; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 3.05 W/kg

SAR(1 g) = 0.661 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 = 58.5 %



ELEMENT

DUT: A3LSMA185G; Type: Portable Handset; Serial: 0124M

Communication System: UID:10626, WiFi (802.11ac); MAIA: Y; Frequency: 5775.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 5775.000$ MHz; $\text{cond} = 5.13$ S/m; $\text{perm} = 35.5$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 0.00 mm

Test Date: 08/06/2026; Ambient Temp: 22.2°C; Tissue Temp: 20.6°C

Probe: EX3DV4 - SN7488; ConvF:(5.27,5.27,5.11); Calibrated: 2026-03-11

Sensor-Surface: 1.4mm (VMS + 6p)

Electronics: DAE4 Sn1415; Calibrated: 2026-03-09

Phantom: Twin-SAM V8.0; Serial: 2060

Measurement SW: DASY Module SAR V17.0.2.6775

**Mode: 5 GHz WIFI/ IEEE 802.11ac, Antenna C, 80 MHz Bandwidth, U-NII-3, Exp: Phablet|
Top Edge, Ch. 155, 29.3 Mbps**

Area Scan (40.0 x 120.0): Measurement grid: $dx=5.0$ mm, $dy=10.0$ mm

Zoom Scan (26.4 x 26.4 x 25.0): Measurement grid: $dx=2.2$ mm, $dy=2.2$ mm, $dz=1.2$ mm; Graded Ratio: 1.2

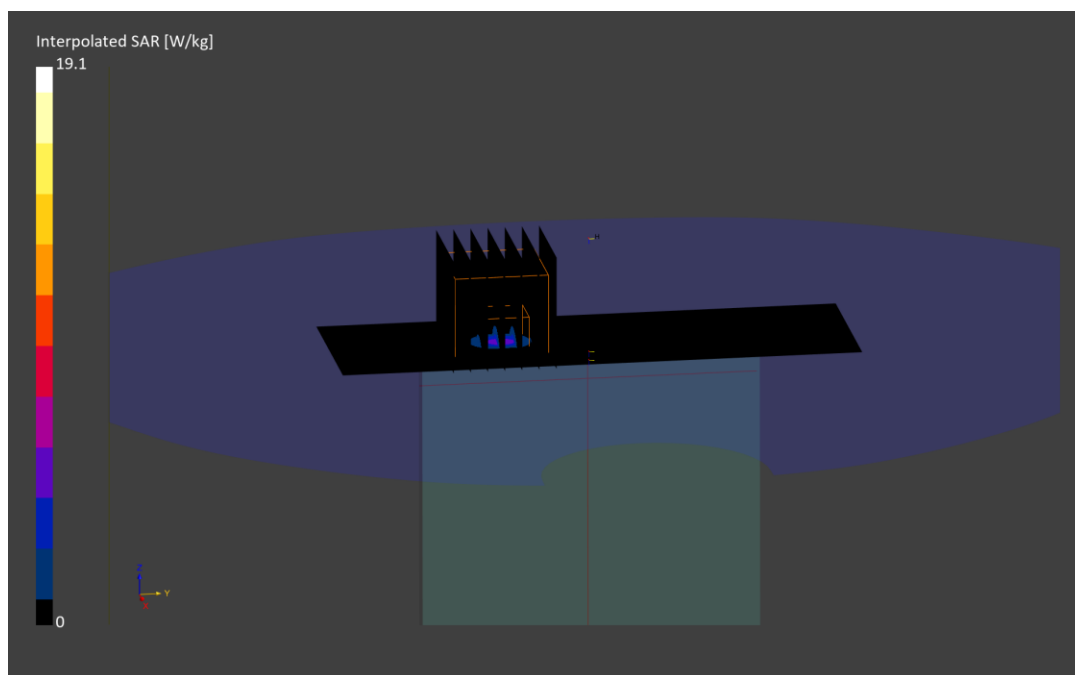
Reference Value = 0.03 W/kg; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 19.1 W/kg

SAR(10 g) = 0.520 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 = 61.3 %



ELEMENT

DUT: A3LSMA185G; Type: Portable Handset; Serial: 0159M

Communication System: UID:10032 - CAA, Bluetooth; MAIA: Y; Frequency: 2480.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

f = 2480.000 MHz; cond = 1.83 S/m; perm = 38.0; density = 1000 kg/m3

Phantom Section: RightHead; Space: 0.00 mm

Test Date: 07/20/2026; Ambient Temp: 21.8°C; Tissue Temp: 21.0°C

Probe: EX3DV4 - SN7539; ConvF:(7.12,6.76,7.63); Calibrated: 2026-03-11

Sensor-Surface: 1.4mm (VMS + 6p)

Electronics: DAE4 Sn1450; Calibrated: 2026-03-10

Phantom: Twin-SAM V8.0; Serial: 1966

Measurement SW: DASY Module SAR V16.4.0.5005

Mode: 2.4 GHz Bluetooth, Antenna C, Exp: Head| Right Tilt, Ch. 78, 1 Mbps

Area Scan (120.0 x 200.0): Measurement grid: dx=10.0 mm, dy=10.0 mm

Zoom Scan (40.0 x 40.0 x 31.2): Measurement grid: dx=5.0 mm, dy=5.0 mm, dz=1.5 mm; Graded Ratio: 1.5

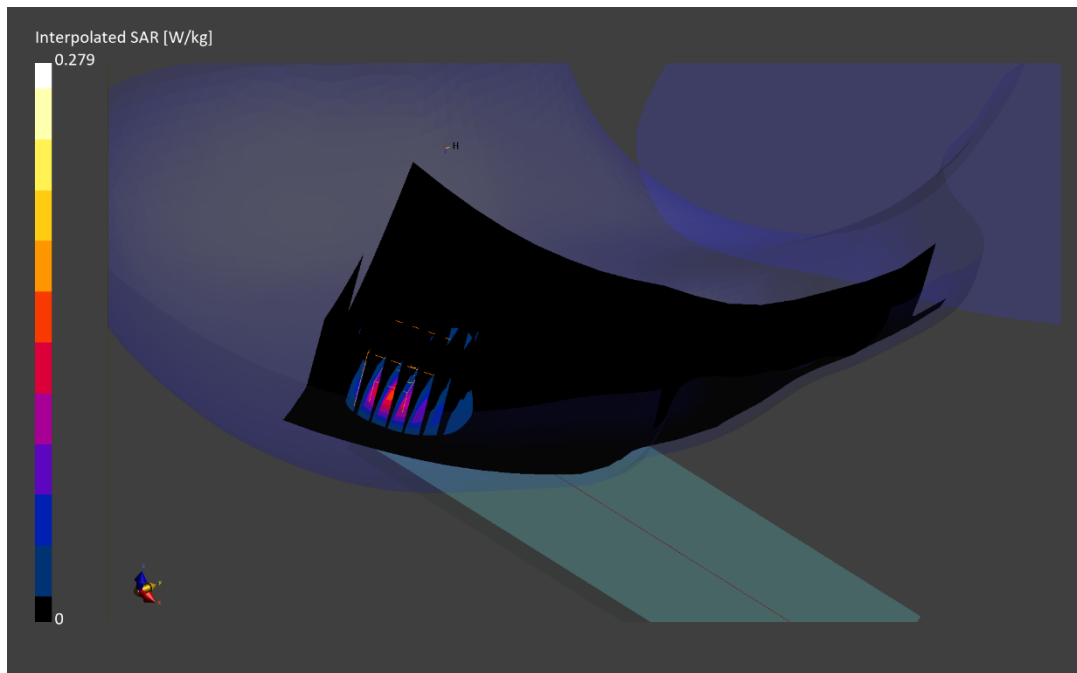
Reference Value = 0.08 W/kg; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 0.279 W/kg

SAR(1 g) = 0.105 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 = 70.5 %



ELEMENT

DUT: A3LSMA185G; Type: Portable Handset; Serial: 0159M

Communication System: UID:10032 - CAA, Bluetooth; MAIA: Y; Frequency: 2480.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

f = 2480.000 MHz; cond = 1.83 S/m; perm = 38.0; density = 1000 kg/m³

Phantom Section: Flat; Space: 5.00 mm

Test Date: 07/20/2026; Ambient Temp: 21.8°C; Tissue Temp: 21.0°C

Probe: EX3DV4 - SN7539; ConvF:(7.12,6.76,7.63); Calibrated: 2026-03-11

Sensor-Surface: 1.4mm (All points)

Electronics: DAE4 Sn1450; Calibrated: 2026-03-10

Phantom: Twin-SAM V8.0; Serial: 1966

Measurement SW: DASY Module SAR V16.4.0.5005

Mode: 2.4 GHz Bluetooth, Antenna C, Exp: Body-worn/Hotspot| Back Side, Ch. 78, 1 Mbps

Area Scan (120.0 x 200.0): Measurement grid: dx=10.0 mm, dy=10.0 mm

Zoom Scan (30.0 x 30.0 x 31.2): Measurement grid: dx=5.0 mm, dy=5.0 mm, dz=1.5 mm; Graded Ratio: 1.5

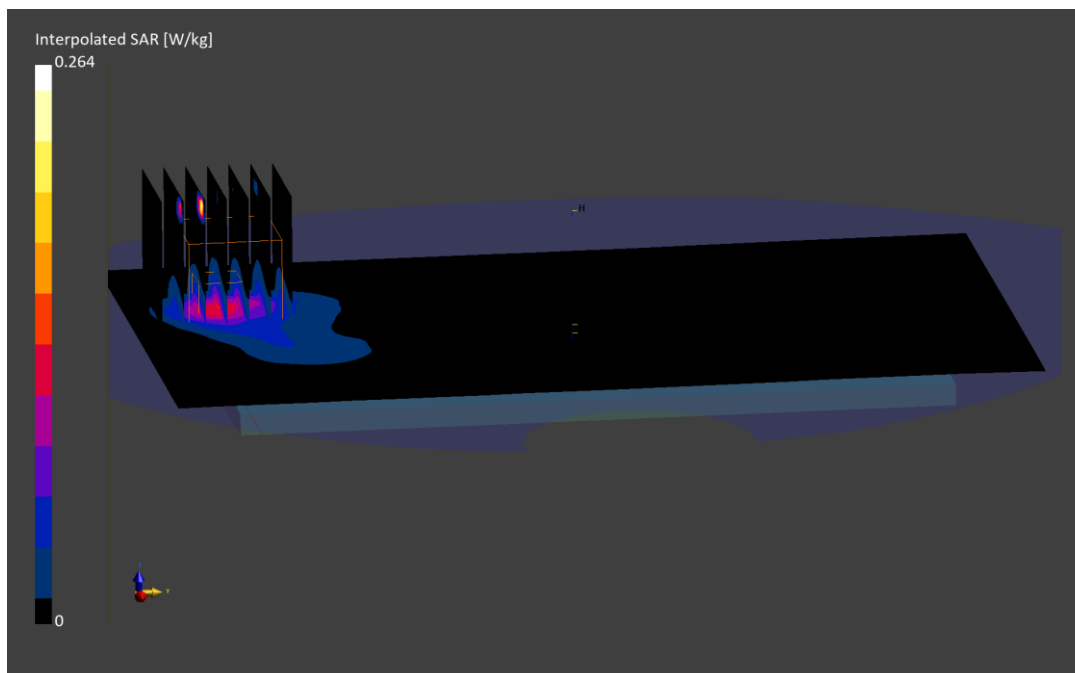
Reference Value = 0.05 W/kg; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.263 W/kg

SAR(1 g) = 0.10 W/kg

Smallest distance from peaks to all points 3 dB below is 7.3 mm

Ratio of SAR at M2 to SAR at M1 = 73.0 %



ELEMENT

DUT: A3LSMA185G; Type: Portable Handset; Serial: 0159M

Communication System: UID:0 - -, CW; MAIA: Y; Frequency: 13.600 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 13.600$ MHz; $\text{cond} = 0.768$ S/m; $\text{perm} = 57.4$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 0.00 mm

Test Date: 07/28/2026; Ambient Temp: 22.2°C; Tissue Temp: 20.2°C

Probe: EX3DV4 - SN7570; ConvF:(19.27,21.05,18.22); Calibrated: 2026-02-11

Sensor-Surface: 1.4mm (VMS + 6p)

Electronics: DAE4 Sn859; Calibrated: 2026-02-09

Phantom: ELI V8.0; Serial: 2077

Measurement SW: DASY Module SAR V16.4.0.5005

Mode: NFC, Antenna NFC, Exp: Phablet| Back Side

Area Scan (120.0 x 210.0): Measurement grid: $dx=15.0$ mm, $dy=15.0$ mm

Zoom Scan (37.7 x 37.7 x 31.2): Measurement grid: $dx=2.9$ mm, $dy=2.9$ mm, $dz=1.2$ mm; Graded Ratio: 1.2

Reference Value = 0.14 W/kg; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 0.599 W/kg

SAR(10 g) = 0.034 W/kg

Smallest distance from peaks to all points 3 dB below is 4.2 mm

Ratio of SAR at M2 to SAR at M1 = 53.7 %

