

APPENDIX A: SAR TEST PLOTS

ELEMENT

DUT: C3K2076; Type: Portable Computing Device; Serial: 0F33YKQ25433TF

Communication System: UID:10415 - AAA, WLAN; MAIA: Y; Frequency: 2457.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 2457.000$ MHz; $\text{cond} = 1.76$ S/m; $\text{perm} = 40.0$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 0.00 mm

Test Date: 12/15/2025; Ambient Temp: 20.1°C; Tissue Temp: 22.4°C

Probe: EX3DV4 - SN7488; ConvF:(7.82,7.63,7.61); Calibrated: 2025-03-07

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

Electronics: DAE4 Sn1415; Calibrated: 2025-03-11

Phantom: Twin-SAM V5.0; Serial: 1757

Measurement SW: DASY Module SAR V16.4.0.5005

**Mode: 2.4 GHz WIFI/ IEEE 802.11b, Antenna R, 22 MHz Bandwidth, Exp: Body| Top Edge,
Ch. 10, 1Mbps, LCD Screen**

Area Scan (40.0 x 320.0): Measurement grid: $dx=5.0$ 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

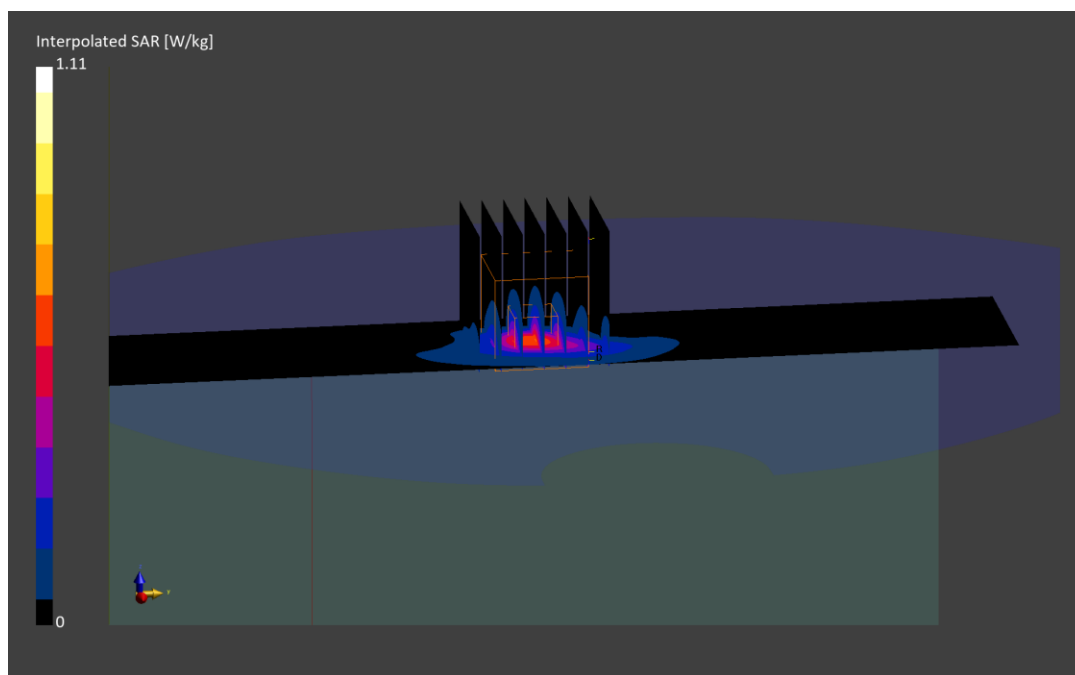
Reference Value = 0.42 W/kg; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 1.11 W/kg

SAR(1 g) = 0.459 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 = 77.3 %



ELEMENT

DUT: C3K2076; Type: Portable Computing Device; Serial: 0F38VQ425413TF

Communication System: UID:10415 - AAA, WLAN; MAIA: Y; Frequency: 2457.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 2457.000$ MHz; $\text{cond} = 1.76$ S/m; $\text{perm} = 40.0$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 0.00 mm

Test Date: 12/15/2025; Ambient Temp: 20.1°C; Tissue Temp: 22.4°C

Probe: EX3DV4 - SN7488; ConvF:(7.82,7.63,7.61); Calibrated: 2025-03-07

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

Electronics: DAE4 Sn1415; Calibrated: 2025-03-11

Phantom: Twin-SAM V5.0; Serial: 1757

Measurement SW: DASY Module SAR V16.4.0.5005

**Mode: 2.4 GHz WIFI/ IEEE 802.11b, Antenna R, 22 MHz Bandwidth, Exp: Body| Top Edge,
Ch. 10, 1Mbps, OLED Screen**

Area Scan (40.0 x 320.0): Measurement grid: $dx=5.0$ mm, $dy=10.0$ mm

Zoom Scan (36.8 x 36.8 x 31.2): Measurement grid: $dx=4.6$ mm, $dy=4.6$ mm, $dz=1.5$ mm; Graded Ratio: 1.5

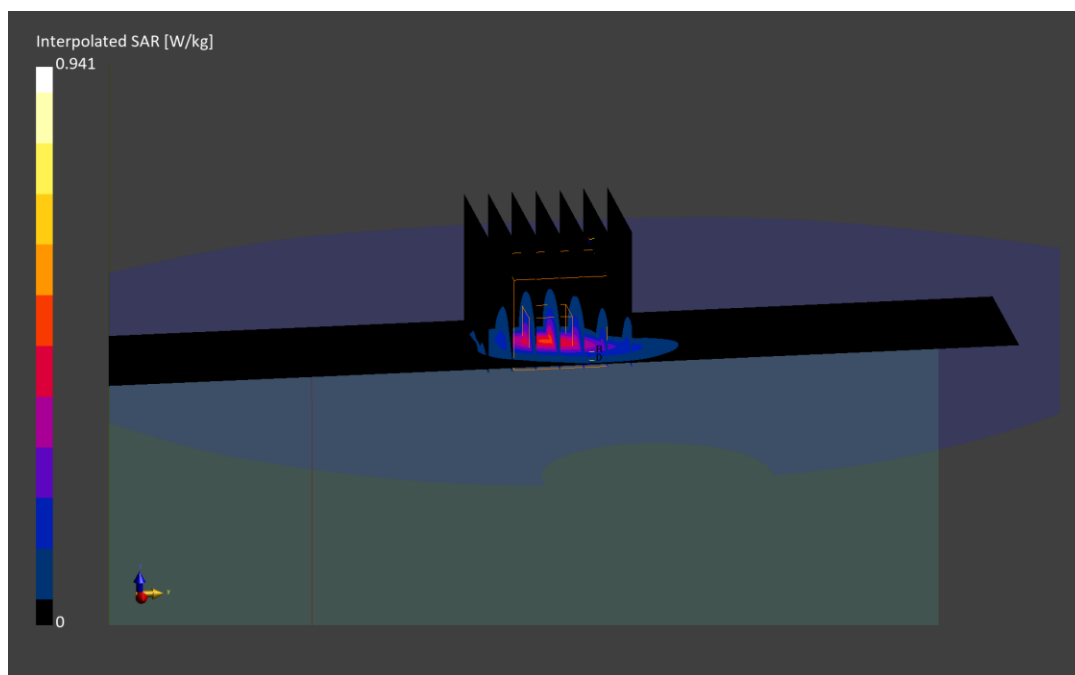
Reference Value = 0.34 W/kg; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.941 W/kg

SAR(1 g) = 0.374 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 = 77.7 %



ELEMENT

DUT: C3K2076; Type: Portable Computing Device; Serial: 0F38VQ425413TF

Communication System: UID:10415, WiFi (802.11b); MAIA: Y; Frequency: 2457.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 2457.000$ MHz; $\text{cond} = 1.81$ S/m; $\text{perm} = 38.2$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 0.00 mm

Test Date: 03/02/2026, Ambient Temp: 21.8°C; Tissue Temp: 19.2°C

Probe: EX3DV4 - SN7659; ConvF:(7.91,7.59,7.69); Calibrated: 2025-04-07

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

Electronics: DAE4 Sn1272; Calibrated: 2025-04-10

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

Measurement SW: DASY Module SAR V17.0.2.6775

**Mode: 2.4 GHz WIFI/ IEEE 802.11b, Antenna R, 22 MHz Bandwidth, Exp: Body| Top Edge,
Ch. 10, 1Mbps, OLED Screen, Keyboard Accessory**

Area Scan (40.0 x 320.0): Measurement grid: $dx=5.0$ 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

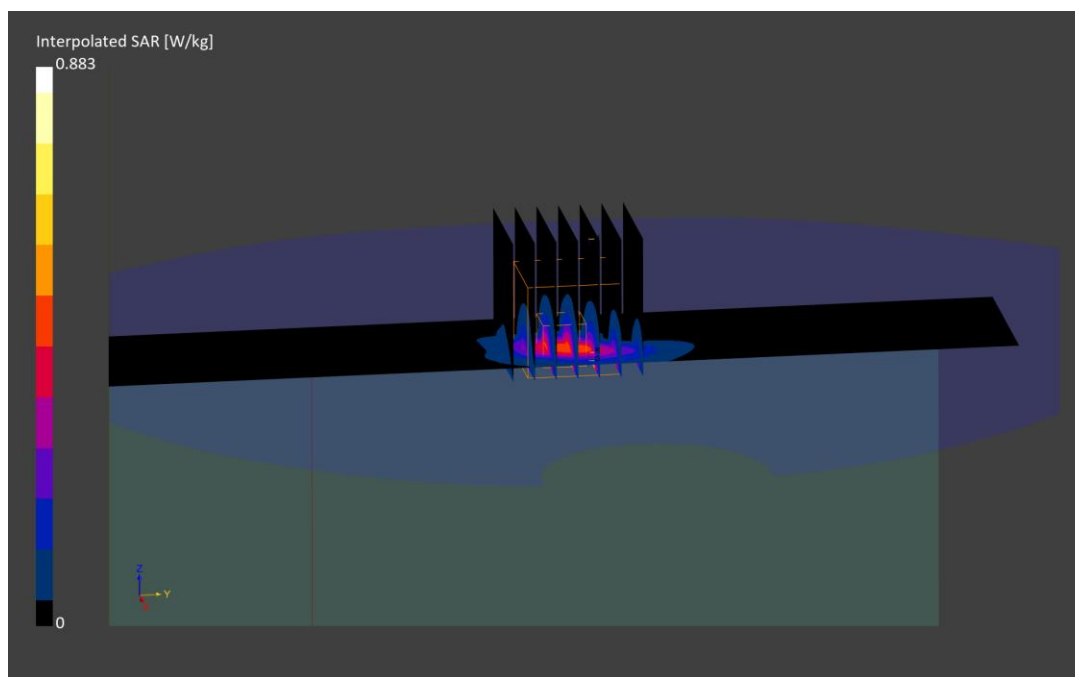
Reference Value = 0.32 W/kg; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.883 W/kg

SAR(1 g) = 0.379 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 = 78.1 %



ELEMENT

DUT: C3K2076; Type: Portable Computing Device; Serial: 0F33YKQ25433TF

Communication System: UID:10415 - AAA, WLAN; MAIA: Y; Frequency: 2422.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 2422.000$ MHz; $\text{cond} = 1.73$ S/m; $\text{perm} = 40.1$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 0.00 mm

Test Date: 12/15/2025; Ambient Temp: 20.1°C; Tissue Temp: 22.4°C

Probe: EX3DV4 - SN7488; ConvF:(7.82,7.63,7.61); Calibrated: 2025-03-07

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

Electronics: DAE4 Sn1415; Calibrated: 2025-03-11

Phantom: Twin-SAM V5.0; Serial: 1757

Measurement SW: DASY Module SAR V16.4.0.5005

**Mode: 2.4 GHz WIFI/ IEEE 802.11b, Antenna L, 22 MHz Bandwidth, Exp: Body| Top Edge,
Ch. 3, 1Mbps, LCD Screen**

Area Scan (40.0 x 320.0): Measurement grid: $dx=5.0$ mm, $dy=10.0$ mm

Zoom Scan (36.8 x 36.8 x 31.2): Measurement grid: $dx=4.6$ mm, $dy=4.6$ mm, $dz=1.5$ mm; Graded Ratio: 1.5

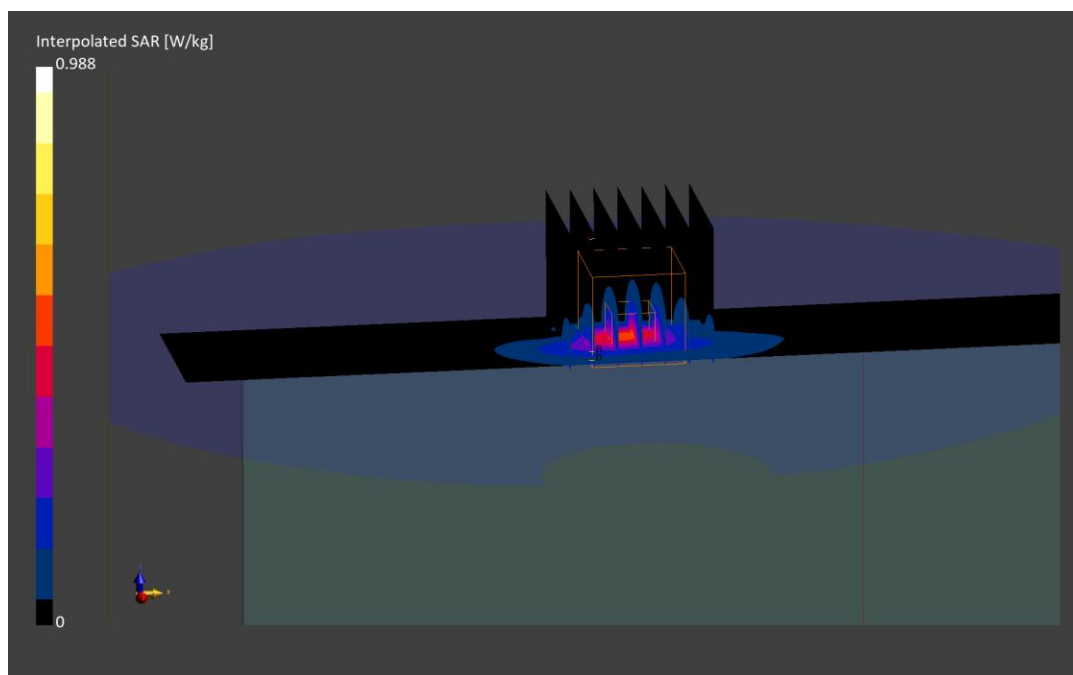
Reference Value = 0.34 W/kg; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 0.988 W/kg

SAR(1 g) = 0.421 W/kg

Smallest distance from peaks to all points 3 dB below is 6.2 mm

Ratio of SAR at M2 to SAR at M1 = 79.0 %



ELEMENT

DUT: C3K2076; Type: Portable Computing Device; Serial: 0F38VQ425413TF

Communication System: UID:10415, WiFi (802.11b); MAIA: Y; Frequency: 2457.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 2457.000$ MHz; $\text{cond} = 1.78$ S/m; $\text{perm} = 37.5$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 0.00 mm

Test Date: 02/12/2026, Ambient Temp: 22.6°C; Tissue Temp: 20.3°C

Probe: EX3DV4 - SN7670; ConvF:(6.86,7.28,7.51); Calibrated: 2025-10-13

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

Electronics: DAE4 Sn1449; Calibrated: 2025-10-13

Phantom: Twin-SAM V8.0; Serial: 1978

Measurement SW: DASY Module SAR V17.0.2.6775

**Mode: 2.4 GHz WIFI/ IEEE 802.11b, Antenna L, 22 MHz Bandwidth, Exp: Body| Top Edge,
Ch. 10, 1Mbps, OLED Screen**

Area Scan (40.0 x 336.0): Measurement grid: $dx=5.0$ mm, $dy=12.0$ 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

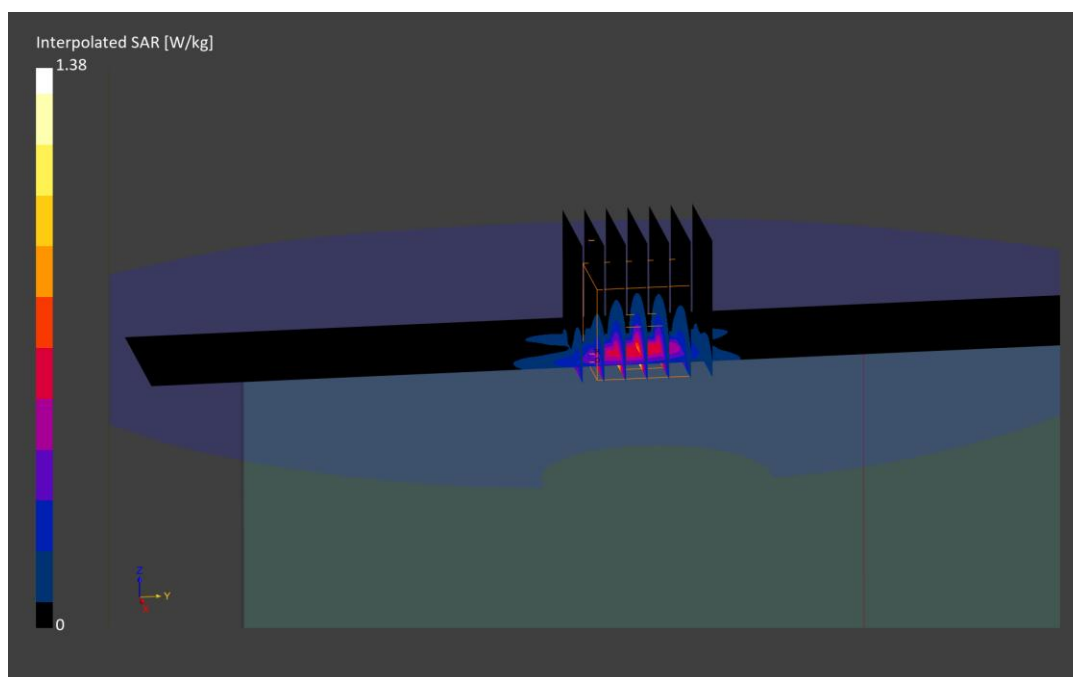
Reference Value = 0.45 W/kg; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 1.38 W/kg

SAR(1 g) = 0.593 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 = 79.2 %



ELEMENT

DUT: C3K2076; Type: Portable Computing Device; Serial: 0F38VQ425413TF

Communication System: UID:10415, WiFi (802.11b); MAIA: Y; Frequency: 2457.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 2457.000$ MHz; $\text{cond} = 1.81$ S/m; $\text{perm} = 38.2$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 0.00 mm

Test Date: 03/02/2026, Ambient Temp: 21.8°C; Tissue Temp: 19.2°C

Probe: EX3DV4 - SN7659; ConvF:(7.91,7.59,7.69); Calibrated: 2025-04-07

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

Electronics: DAE4 Sn1272; Calibrated: 2025-04-10

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

Measurement SW: DASY Module SAR V17.0.2.6775

**Mode: 2.4 GHz WIFI/ IEEE 802.11b, Antenna L, 22 MHz Bandwidth, Exp: Body| Top Edge,
Ch. 10, 1Mbps, OLED Screen, Keyboard Accessory**

Area Scan (40.0 x 320.0): Measurement grid: $dx=5.0$ 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

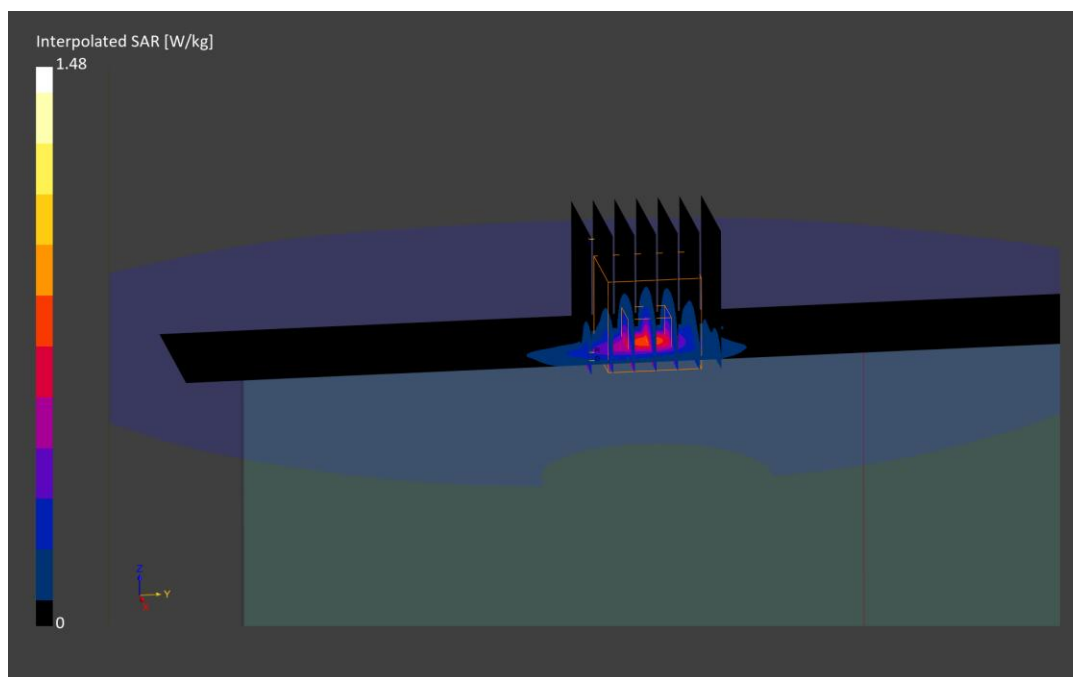
Reference Value = 0.53 W/kg; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 1.48 W/kg

SAR(1 g) = 0.616 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 = 77.6 %



ELEMENT

DUT: C3K2076; Type: Portable Computing Device; Serial: 0F33YKQ25433TF

Communication System: UID:10196 - AAD, WLAN; MAIA: Y; Frequency: 5280.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 5280.000$ MHz; $\text{cond} = 4.57$ S/m; $\text{perm} = 35.3$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 0.00 mm

Test Date: 01/19/2026; Ambient Temp: 19.1°C; Tissue Temp: 19.0°C

Probe: EX3DV4 - SN7661; ConvF:(5.7,6.07,6.06); Calibrated: 2025-06-11

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

Electronics: DAE4 Sn1558; Calibrated: 2025-06-05

Phantom: Twin-SAM V8.0; Serial: 2065

Measurement SW: DASY Module SAR V16.4.0.5005

**Mode: 5 GHz WIFI/ IEEE 802.11a, Antenna R, 20 MHz Bandwidth, U-NII-2A, Exp: Body|
Top Edge, Ch. 56, 6 Mbps, LCD Screen**

Area Scan (40.0 x 320.0): 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

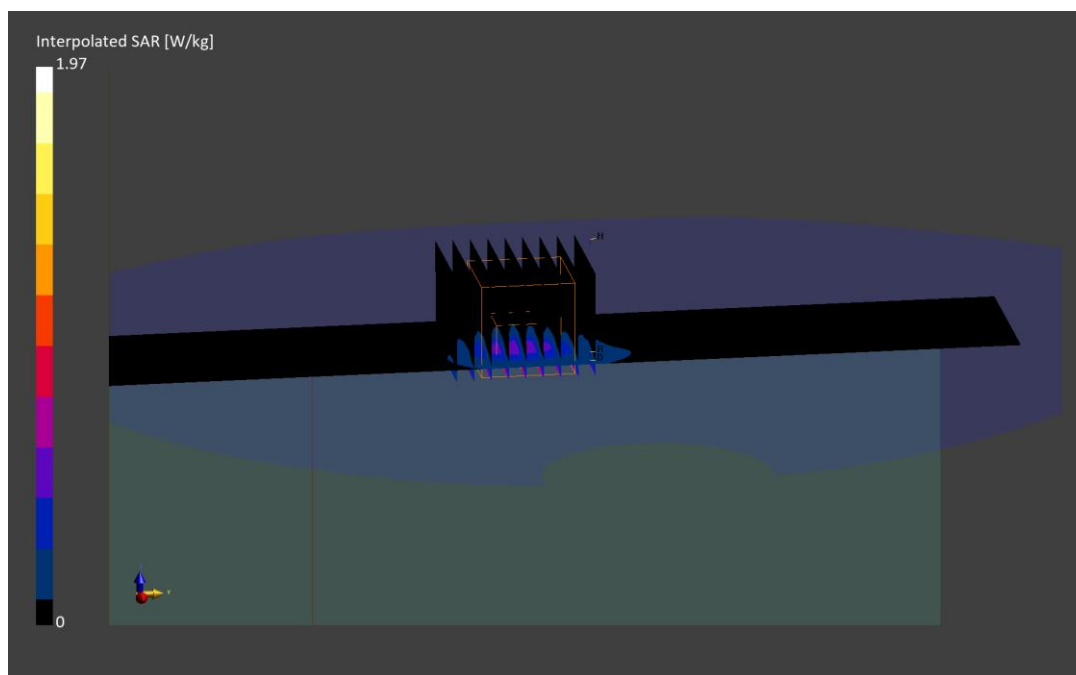
Reference Value = 0.40 W/kg; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 1.97 W/kg

SAR(1 g) = 0.509 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 = 60.7 %



ELEMENT

DUT: C3K2076; Type: Portable Computing Device; Serial: 0F33YKQ25433TF

Communication System: UID:10417, WiFi (802.11a); MAIA: Y; Frequency: 5280.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 5280.000$ MHz; $\text{cond} = 4.66$ S/m; $\text{perm} = 35.2$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 0.00 mm

Test Date: 03/03/2026, Ambient Temp: 19.1°C; Tissue Temp: 19.0°C

Probe: EX3DV4 - SN7661; ConvF:(5.7,6.07,6.06); Calibrated: 2025-06-11

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

Electronics: DAE4 Sn1558; Calibrated: 2025-06-05

Phantom: Twin-SAM V8.0; Serial: 2065

Measurement SW: DASY Module SAR V17.0.2.6775

**Mode: 5 GHz WIFI/ IEEE 802.11a, Antenna R, 20 MHz Bandwidth, U-NII-2A, Exp: Body|
Top Edge, Ch. 56, 6 Mbps, LCD Screen, Keyboard Accessory**

Area Scan (40.0 x 320.0): 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

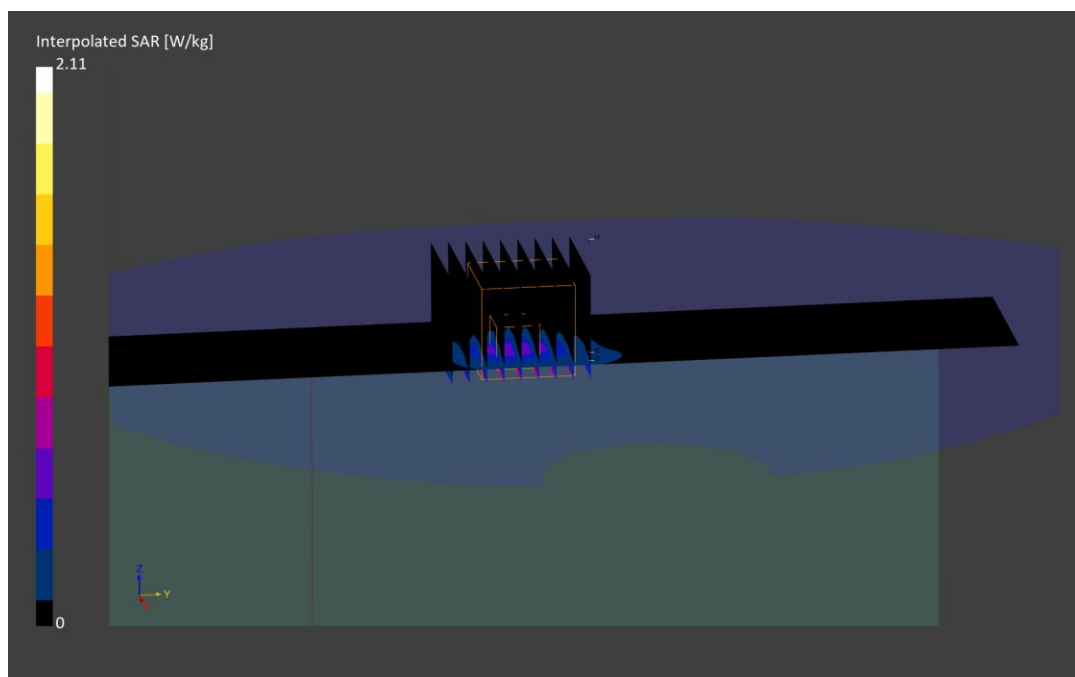
Reference Value = 0.42 W/kg; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 2.11 W/kg

SAR(1 g) = 0.525 W/kg

Smallest distance from peaks to all points 3 dB below is 7.6 mm

Ratio of SAR at M2 to SAR at M1 = 59.4 %



ELEMENT

DUT: C3K2076; Type: Portable Computing Device; Serial: 0F38VQG25413TF

Communication System: UID:10417 - AAD, WLAN; MAIA: Y; Frequency: 5280.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 5280.000$ MHz; $\text{cond} = 4.57$ S/m; $\text{perm} = 35.3$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 0.00 mm

Test Date: 01/19/2026; Ambient Temp: 19.1°C; Tissue Temp: 19.0°C

Probe: EX3DV4 - SN7661; ConvF:(5.7,6.07,6.06); Calibrated: 2025-06-11

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

Electronics: DAE4 Sn1558; Calibrated: 2025-06-05

Phantom: Twin-SAM V8.0; Serial: 2065

Measurement SW: DASY Module SAR V16.4.0.5005

**Mode: 5 GHz WIFI/ IEEE 802.11a, Antenna R, 20 MHz Bandwidth, U-NII-2A, Exp: Body|
Top Edge, Ch. 60, 6 Mbps, OLED Screen**

Area Scan (40.0 x 320.0): 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

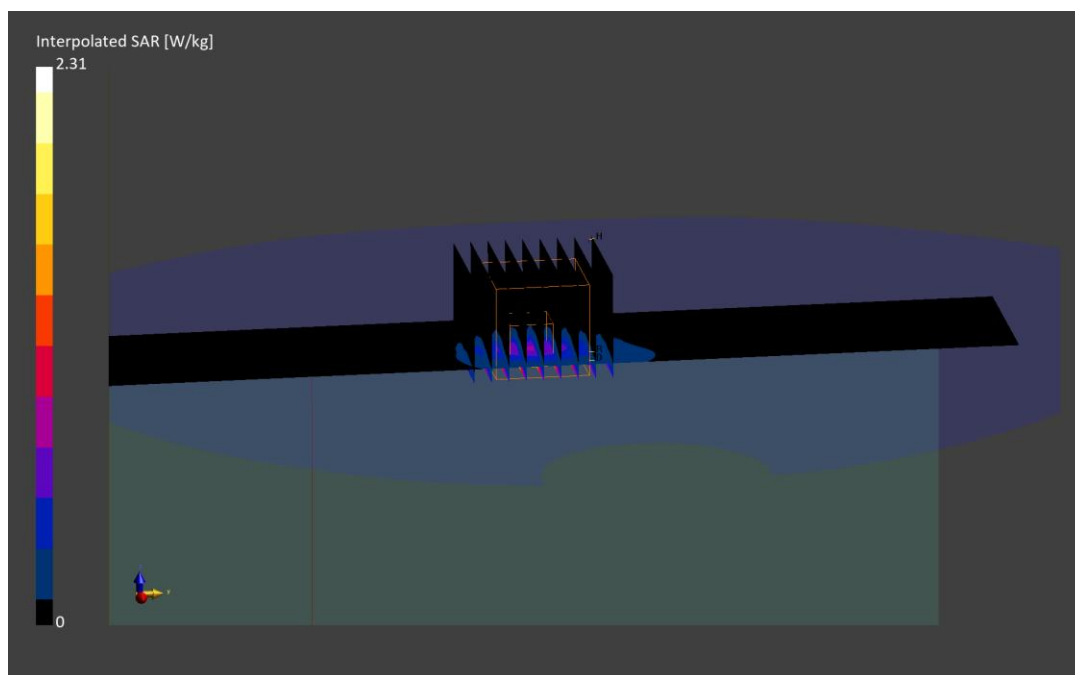
Reference Value = 0.47 W/kg; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 2.31 W/kg

SAR(1 g) = 0.603 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 = 60.6 %



ELEMENT

DUT: C3K2076; Type: Portable Computing Device; Serial: 0F33YKQ25433TF

Communication System: UID:10117 - CAE, CW; MAIA: Y; Frequency: 5835.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 5835.000$ MHz; $\text{cond} = 5.20$ S/m; $\text{perm} = 34.3$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 0.00 mm

Test Date: 01/19/2026; Ambient Temp: 19.1°C; Tissue Temp: 19.0°C

Probe: EX3DV4 - SN7661; ConvF:(5.27,5.61,5.61); Calibrated: 2025-06-11

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

Electronics: DAE4 Sn1558; Calibrated: 2025-06-05

Phantom: Twin-SAM V8.0; Serial: 2065

Measurement SW: DASY Module SAR V16.4.0.5005

**Mode: 5 GHz WIFI/ IEEE 802.11n, Antenna L, 40 MHz Bandwidth, U-NII-4, Exp: Body|
Top Edge, Ch. 167, 13.5 Mbps, LCD Screen**

Area Scan (40.0 x 320.0): Measurement grid: $dx=5.0$ mm, $dy=10.0$ mm

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

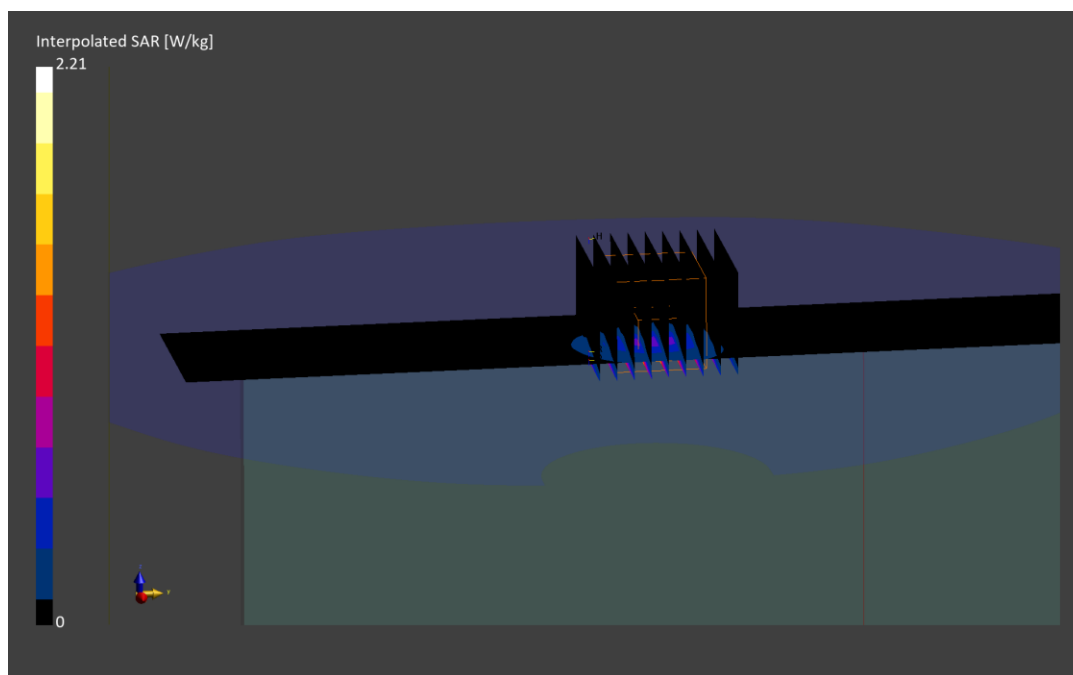
Reference Value = 0.36 W/kg; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 2.21 W/kg

SAR(1 g) = 0.507 W/kg

Smallest distance from peaks to all points 3 dB below is 8.0 mm

Ratio of SAR at M2 to SAR at M1 = 55.0 %



ELEMENT

DUT: C3K2076; Type: Portable Computing Device; Serial: 0F33YKQ25433TF

Communication System: UID:10117, WiFi (802.11n); MAIA: Y; Frequency: 5835.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 5835.000$ MHz; $\text{cond} = 5.31$ S/m; $\text{perm} = 34.2$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 0.00 mm

Test Date: 03/03/2026, Ambient Temp: 19.1°C; Tissue Temp: 19.0°C

Probe: EX3DV4 - SN7661; ConvF:(5.07,5.39,5.38); Calibrated: 2025-06-11

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

Electronics: DAE4 Sn1558; Calibrated: 2025-06-05

Phantom: Twin-SAM V8.0; Serial: 2065

Measurement SW: DASY Module SAR V17.0.2.6775

**Mode: 5 GHz WIFI/ IEEE 802.11n, Antenna L, 40 MHz Bandwidth, U-NII-4, Exp: Body|
Top Edge, Ch. 167, 13.5 Mbps, LCD Screen, Keyboard Accessory**

Area Scan (40.0 x 320.0): 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

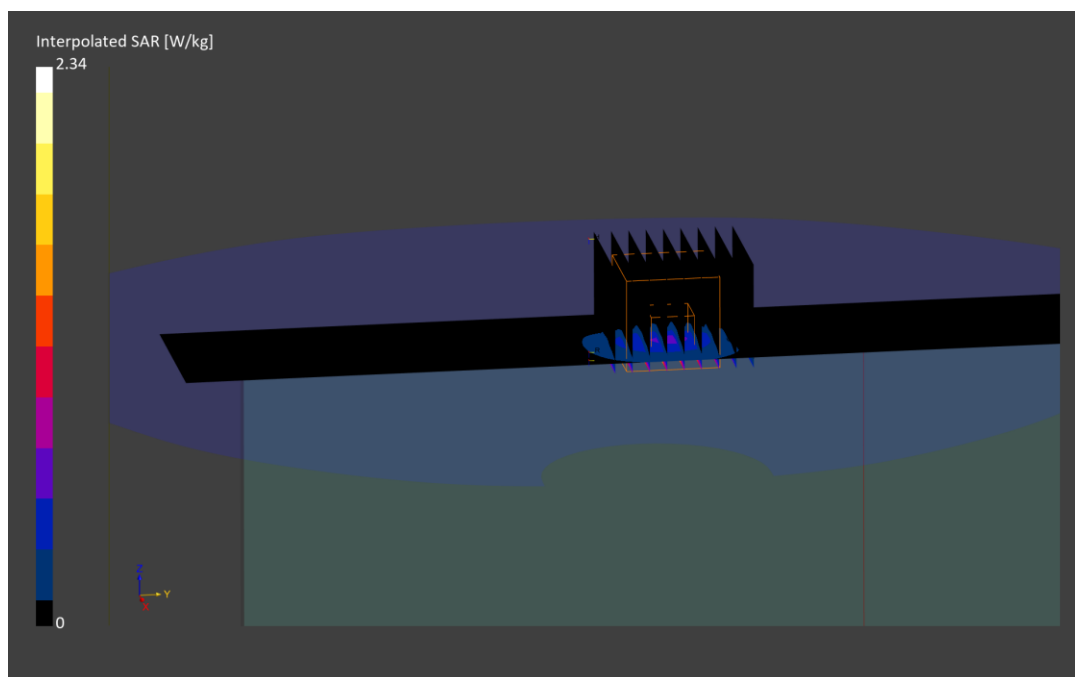
Reference Value = 0.34 W/kg; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 2.34 W/kg

SAR(1 g) = 0.522 W/kg

Smallest distance from peaks to all points 3 dB below is 8.0 mm

Ratio of SAR at M2 to SAR at M1 = 54.4 %



ELEMENT

DUT: C3K2076; Type: Portable Computing Device; Serial: 0F38VQG25413TF

Communication System: UID:10417 - AAD, WLAN; MAIA: Y; Frequency: 5260.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 5260.000$ MHz; $\text{cond} = 4.55$ S/m; $\text{perm} = 35.4$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 0.00 mm

Test Date: 01/19/2026; Ambient Temp: 19.1°C; Tissue Temp: 19.0°C

Probe: EX3DV4 - SN7661; ConvF:(5.7,6.07,6.06); Calibrated: 2025-06-11

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

Electronics: DAE4 Sn1558; Calibrated: 2025-06-05

Phantom: Twin-SAM V8.0; Serial: 2065

Measurement SW: DASY Module SAR V16.4.0.5005

**Mode: 5 GHz WIFI/ IEEE 802.11a, Antenna L, 20 MHz Bandwidth, U-NII-2A, Exp: Body|
Top Edge, Ch. 52, 6 Mbps, OLED Screen**

Area Scan (40.0 x 320.0): Measurement grid: $dx=5.0$ mm, $dy=10.0$ mm

Zoom Scan (28.0 x 24.0 x 22.9): Measurement grid: $dx=4.0$ mm, $dy=4.0$ mm, $dz=1.4$ mm; Graded Ratio: 1.4

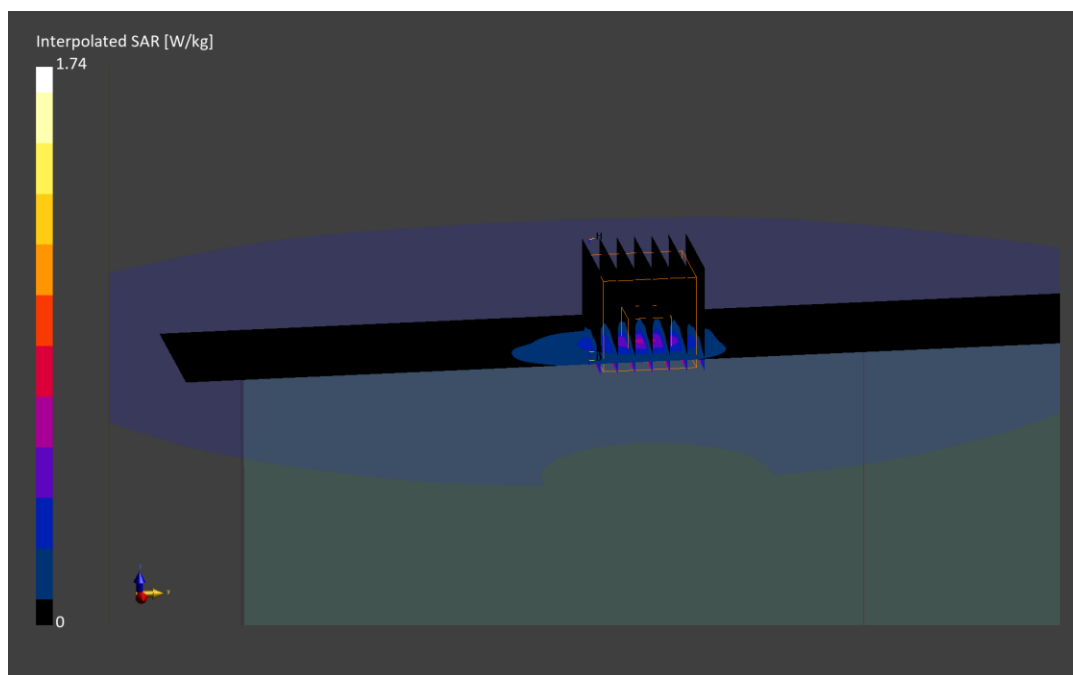
Reference Value = 0.36 W/kg; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 1.74 W/kg

SAR(1 g) = 0.450 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 = 61.8 %



ELEMENT

DUT: C3K2076; Type: Portable Computing Device; Serial: 0F3CCBV25423TF

Communication System: UID:10755, WiFi (802.11ax); MAIA: Y; Frequency: 6025.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 6025.000$ MHz; $\text{cond} = 5.73$ S/m; $\text{perm} = 34.3$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 0.00 mm

Test Date: 02/02/2026, Ambient Temp: 19.0°C; Tissue Temp: 19.0°C

Probe: EX3DV4 - SN7406; ConvF:(5.58,5.24,5.67); Calibrated: 2025-11-07

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

Electronics: DAE4 Sn1677; Calibrated: 2025-11-05

Phantom: Twin-SAM V8.0; Serial: 2064

Measurement SW: DASY Module SAR V17.0.2.6775

**Mode: 6 GHz WIFI/ IEEE 802.11ax, Antenna R, 160 MHz Bandwidth, U-NII-5, Exp: Body|
Top Edge, Ch. 15, 68.1 Mbps, LCD Screen**

Area Scan (40.0 x 323.0): Measurement grid: $dx=5.0$ mm, $dy=8.5$ mm

Zoom Scan (27.2 x 27.2 x 22.9): Measurement grid: $dx=3.4$ mm, $dy=3.4$ mm, $dz=1.4$ mm; Graded Ratio: 1.4

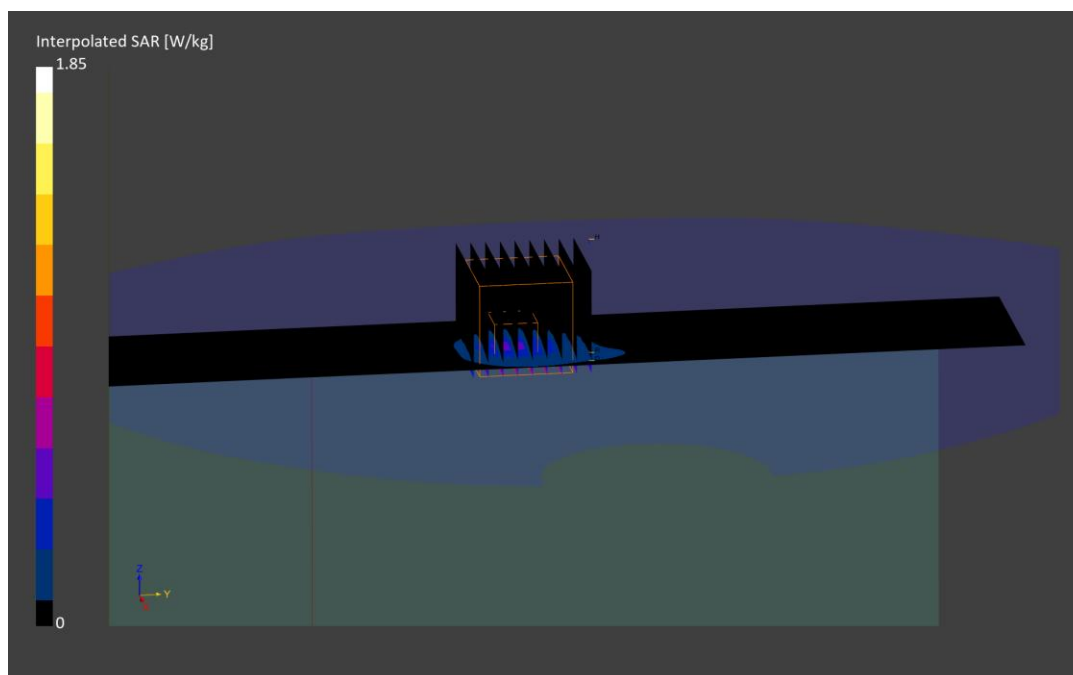
Reference Value = 0.11 W/kg; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 1.85 W/kg

SAR(1 g) = 0.420 W/kg; APD(4cm²) = 3.21 W/m²

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

Ratio of SAR at M2 to SAR at M1 = 51.8 %



ELEMENT

DUT: C3K2076; Type: Portable Computing Device; Serial: 0F3CCBV25423TF

Communication System: UID:10755 - AAC, WLAN; MAIA: Y; Frequency: 6665.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 6665.000$ MHz; $\text{cond} = 5.98$ S/m; $\text{perm} = 33.0$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 0.00 mm

Test Date: 01/19/2026; Ambient Temp: 19.0°C; Tissue Temp: 19.0°C

Probe: EX3DV4 - SN7570; ConvF:(5.35,5.65,5.29); Calibrated: 2025-02-10

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

Electronics: DAE4ip Sn1638; Calibrated: 2025-02-07

Phantom: Twin-SAM V8.0; Serial: 1979

Measurement SW: DASY Module SAR V16.4.0.5005

**Mode: 6 GHz WIFI/ IEEE 802.11ax, Antenna R, 160 MHz Bandwidth, U-NII-7, Exp: Body|
Top Edge, Ch. 143, 68.1 Mbps, LCD Screen**

Area Scan (40.0 x 323.0): Measurement grid: $dx=5.0$ mm, $dy=8.5$ mm

Zoom Scan (30.6 x 30.6 x 22.9): Measurement grid: $dx=3.4$ mm, $dy=3.4$ mm, $dz=1.4$ mm; Graded Ratio: 1.4

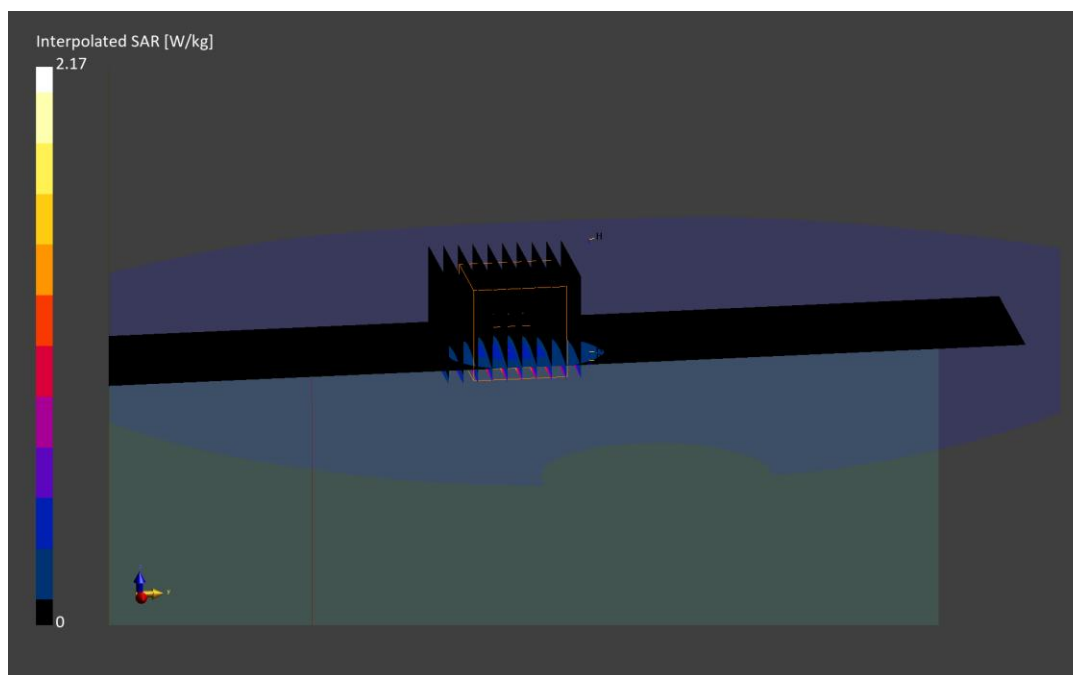
Reference Value = 0.13 W/kg; Power Drift = 0.21 dB

Peak SAR (extrapolated) = 2.17 W/kg

SAR(1 g) = 0.443 W/kg; APD(4cm²) = 3.35 W/m²

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

Ratio of SAR at M2 to SAR at M1 = 47.5 %



ELEMENT

DUT: C3K2076; Type: Portable Computing Device; Serial: 0F38VQ425413TF

Communication System: UID:10755, WiFi (802.11ax); MAIA: Y; Frequency: 6025.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 6025.000$ MHz; $\text{cond} = 5.73$ S/m; $\text{perm} = 34.3$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 0.00 mm

Test Date: 02/02/2026; Ambient Temp: 19.0°C; Tissue Temp: 19.0°C

Probe: EX3DV4 - SN7406; ConvF:(5.58,5.24,5.67); Calibrated: 2025-11-07

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

Electronics: DAE4 Sn1677; Calibrated: 2025-11-05

Phantom: Twin-SAM V8.0; Serial: 2064

Measurement SW: DASY Module SAR V17.0.2.6775

**Mode: 6 GHz WIFI/ IEEE 802.11ax, Antenna R, 160 MHz Bandwidth, U-NII-5, Exp: Body|
Top Edge, Ch. 15, 68.1 Mbps, OLED Screen**

Area Scan (40.0 x 323.0): Measurement grid: $dx=5.0$ mm, $dy=8.5$ mm

Zoom Scan (27.2 x 27.2 x 22.9): Measurement grid: $dx=3.4$ mm, $dy=3.4$ mm, $dz=1.4$ mm; Graded Ratio: 1.4

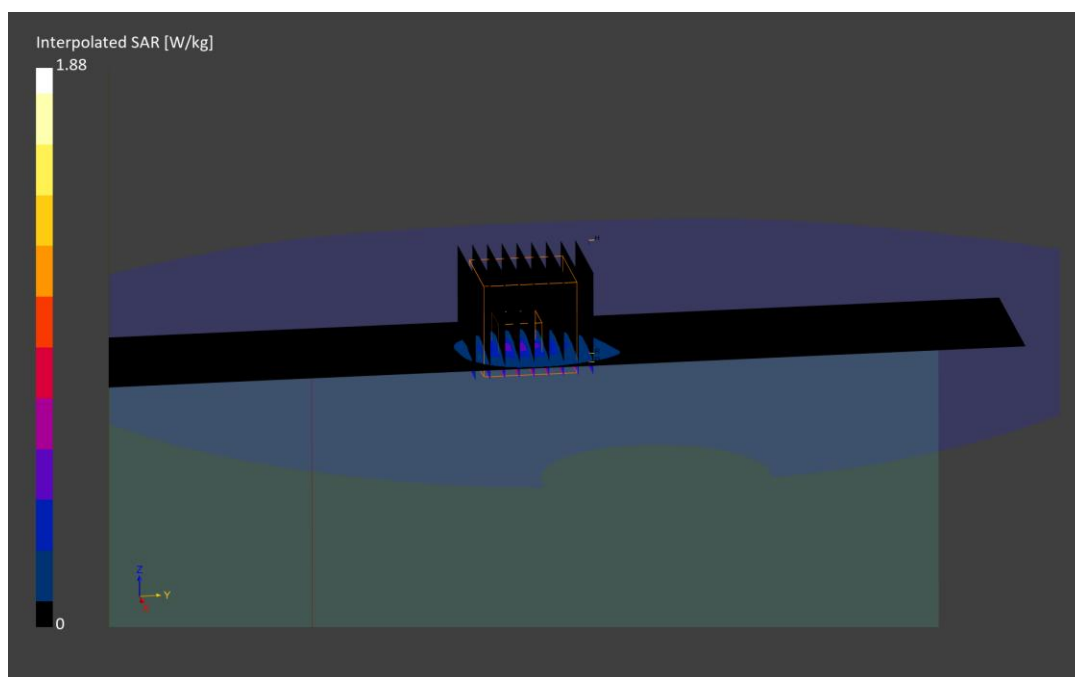
Reference Value = 0.13 W/kg; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 1.88 W/kg

SAR(1 g) = 0.432 W/kg; APD(4cm²) = 3.32 W/m²

Smallest distance from peaks to all points 3 dB below is 6.9 mm

Ratio of SAR at M2 to SAR at M1 = 52.0 %



ELEMENT

DUT: C3K2076; Type: Portable Computing Device; Serial: 0F38VQ425413TF

Communication System: UID:10755 - AAC, WLAN; MAIA: Y; Frequency: 6665.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 6665.000$ MHz; $\text{cond} = 5.98$ S/m; $\text{perm} = 33.0$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 0.00 mm

Test Date: 01/19/2026; Ambient Temp: 19.0°C; Tissue Temp: 19.0°C

Probe: EX3DV4 - SN7570; ConvF:(5.35,5.65,5.29); Calibrated: 2025-02-10

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

Electronics: DAE4ip Sn1638; Calibrated: 2025-02-07

Phantom: Twin-SAM V8.0; Serial: 1979

Measurement SW: DASY Module SAR V16.4.0.5005

**Mode: 6 GHz WIFI/ IEEE 802.11ax, Antenna R, 160 MHz Bandwidth, U-NII-7, Exp: Body|
Top Edge, Ch. 143, 68.1 Mbps, OLED Screen**

Area Scan (40.0 x 323.0): Measurement grid: $dx=5.0$ mm, $dy=8.5$ mm

Zoom Scan (27.2 x 27.2 x 22.9): Measurement grid: $dx=3.4$ mm, $dy=3.4$ mm, $dz=1.4$ mm; Graded Ratio: 1.4

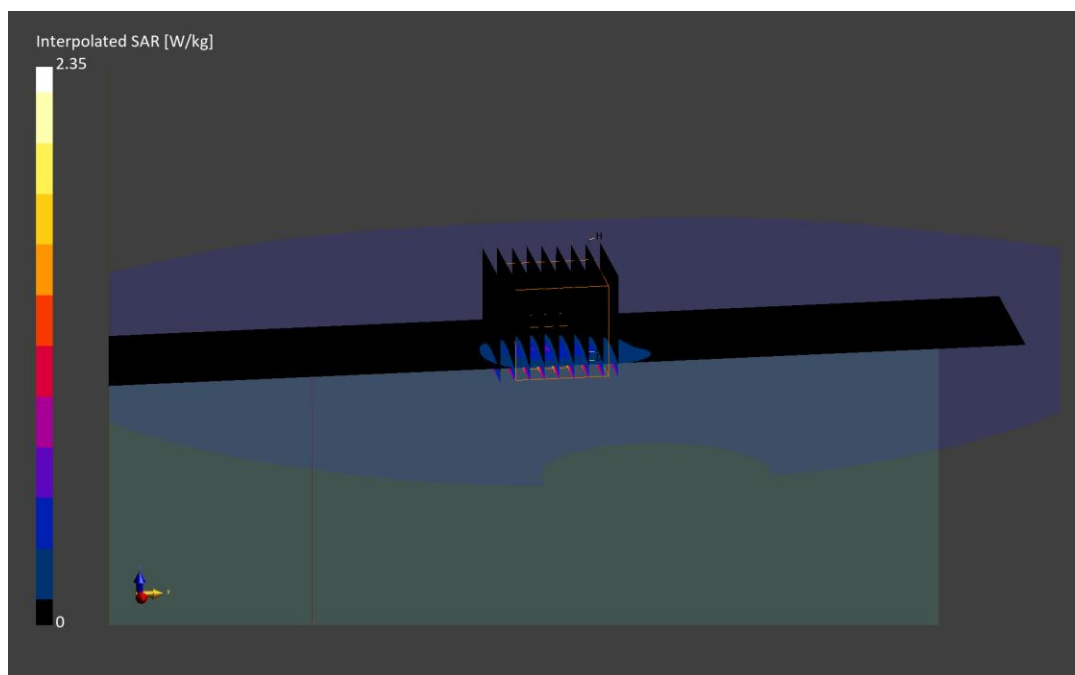
Reference Value = 0.16 W/kg; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 2.35 W/kg

SAR(1 g) = 0.494 W/kg; APD(4cm²) = 3.83 W/m²

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

Ratio of SAR at M2 to SAR at M1 = 48.7 %



ELEMENT

DUT: C3K2076; Type: Portable Computing Device; Serial: 0F3CCBV25423TF

Communication System: UID:10755, WiFi (802.11ax); MAIA: Y; Frequency: 6025.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 6025.000$ MHz; $\text{cond} = 5.35$ S/m; $\text{perm} = 34.2$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 0.00 mm

Test Date: 02/09/2026, Ambient Temp: 21.2°C; Tissue Temp: 19.3°C

Probe: EX3DV4 - SN7713; ConvF:(5.91,5.47,5.35); Calibrated: 2026-01-14

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

Electronics: DAE4ip Sn1639; Calibrated: 2026-01-08

Phantom: Twin-SAM V8.0; Serial: 1979

Measurement SW: DASY Module SAR V17.0.2.6775

**Mode: 6 GHz WIFI/ IEEE 802.11ax, Antenna L, 160 MHz Bandwidth, U-NII-5, Exp: Body|
Top Edge, Ch. 15, 68.1 Mbps, LCD Screen**

Area Scan (40.0 x 323.0): Measurement grid: $dx=5.0$ mm, $dy=8.5$ mm

Zoom Scan (27.2 x 27.2 x 22.9): Measurement grid: $dx=3.4$ mm, $dy=3.4$ mm, $dz=1.4$ mm; Graded Ratio: 1.4

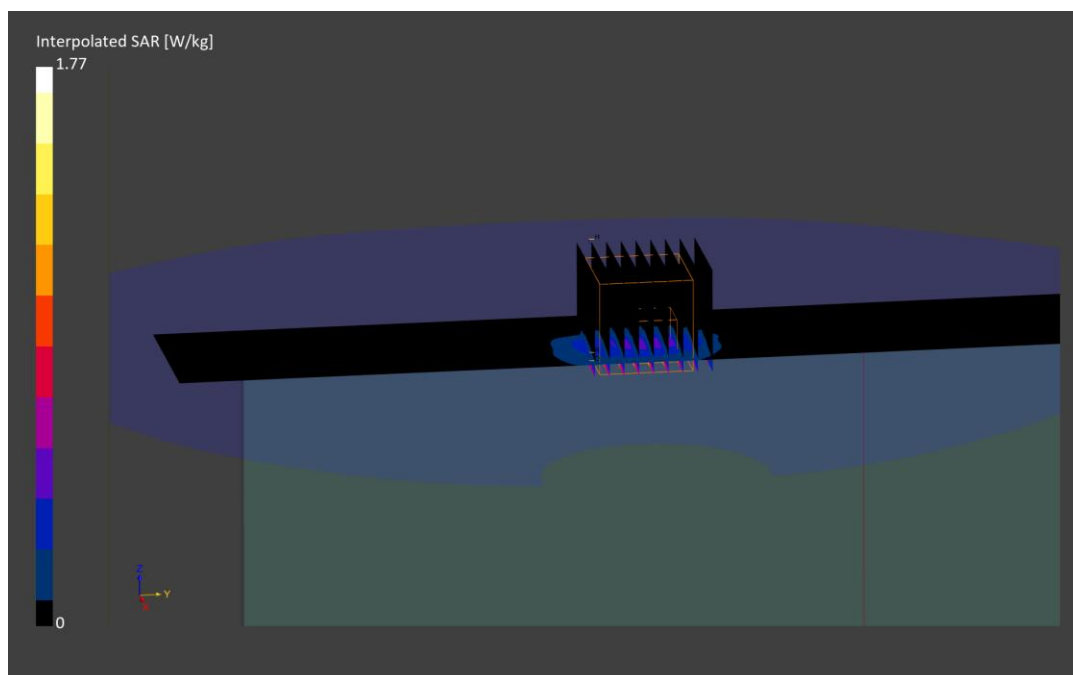
Reference Value = 0.15 W/kg; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 1.77 W/kg

SAR(1 g) = 0.418 W/kg; APD(4cm²) = 3.44 W/m²

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

Ratio of SAR at M2 to SAR at M1 = 52.7 %



ELEMENT

DUT: C3K2076; Type: Portable Computing Device; Serial: 0F3CCBV25423TF

Communication System: UID:10755 - AAC, WLAN; MAIA: Y; Frequency: 6665.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 6665.000$ MHz; $\text{cond} = 5.98$ S/m; $\text{perm} = 33.0$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 0.00 mm

Test Date: 01/19/2026; Ambient Temp: 19.0°C; Tissue Temp: 19.0°C

Probe: EX3DV4 - SN7570; ConvF:(5.35,5.65,5.29); Calibrated: 2025-02-10

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

Electronics: DAE4ip Sn1638; Calibrated: 2025-02-07

Phantom: Twin-SAM V8.0; Serial: 1979

Measurement SW: DASY Module SAR V16.4.0.5005

**Mode: 6 GHz WIFI/ IEEE 802.11ax, Antenna L, 160 MHz Bandwidth, U-NII-7, Exp: Body|
Top Edge, Ch. 143, 68.1 Mbps, LCD Screen**

Area Scan (40.0 x 323.0): Measurement grid: $dx=5.0$ mm, $dy=8.5$ mm

Zoom Scan (27.2 x 23.8 x 22.9): Measurement grid: $dx=3.4$ mm, $dy=3.4$ mm, $dz=1.4$ mm; Graded Ratio: 1.4

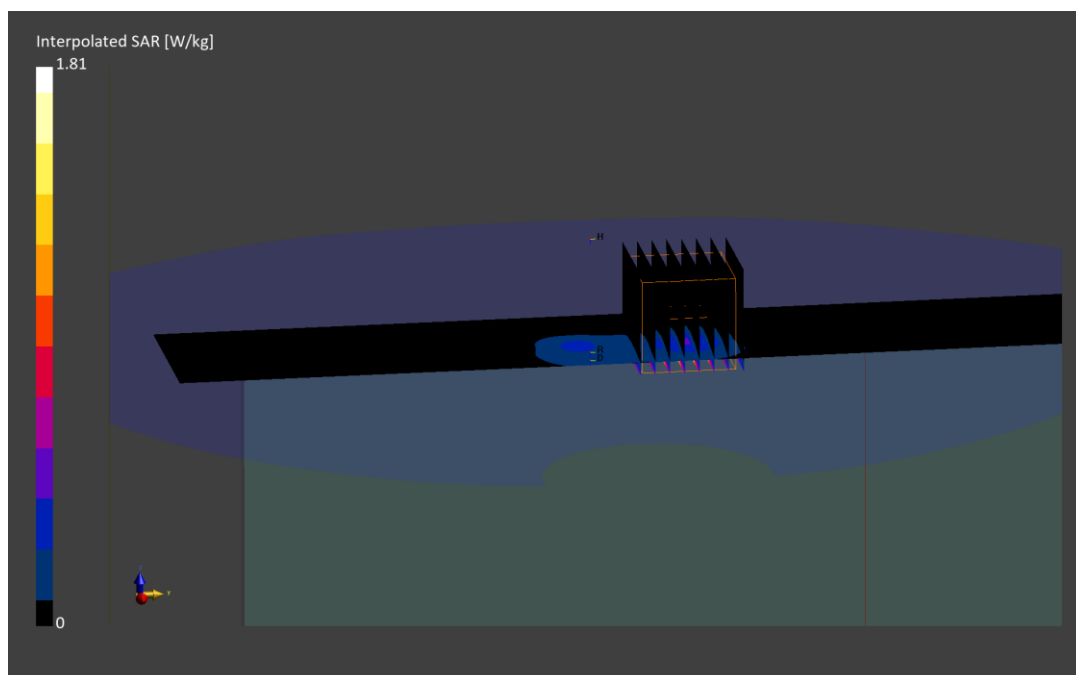
Reference Value = 0.13 W/kg; Power Drift = -0.19 dB

Peak SAR (extrapolated) = 1.81 W/kg

SAR(1 g) = 0.387 W/kg; APD(4cm²) = 2.91 W/m²

Smallest distance from peaks to all points 3 dB below is 8.2 mm

Ratio of SAR at M2 to SAR at M1 = 49.7 %



ELEMENT

DUT: C3K2076; Type: Portable Computing Device; Serial: 0F38VQ425413TF

Communication System: UID:10755, WiFi (802.11ax); MAIA: Y; Frequency: 6025.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

f = 6025.000 MHz; cond = 5.73 S/m; perm = 34.3; density = 1000 kg/m³

Phantom Section: Flat; Space: 0.00 mm

Test Date: 02/02/2026; Ambient Temp: 19.0°C; Tissue Temp: 19.0°C

Probe: EX3DV4 - SN7406; ConvF:(5.58,5.24,5.67); Calibrated: 2025-11-07

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

Electronics: DAE4 Sn1677; Calibrated: 2025-11-05

Phantom: Twin-SAM V8.0; Serial: 2064

Measurement SW: DASY Module SAR V17.0.2.6775

**Mode: 6 GHz WIFI/ IEEE 802.11ax, Antenna L, 160 MHz Bandwidth, U-NII-5, Exp: Body|
Top Edge, Ch. 15, 68.1 Mbps, OLED Screen**

Area Scan (40.0 x 323.0): Measurement grid: dx=5.0 mm, dy=8.5 mm

Zoom Scan (27.2 x 23.8 x 22.9): Measurement grid: dx=3.4 mm, dy=3.4 mm, dz=1.4 mm; Graded Ratio: 1.4

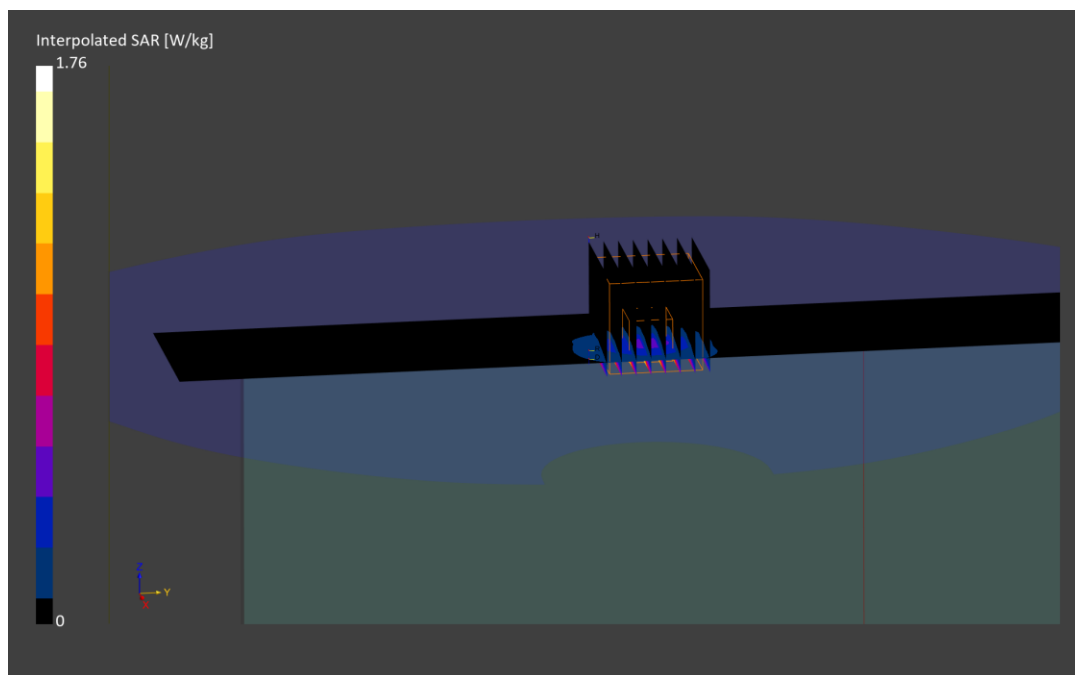
Reference Value = 0.11 W/kg; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 1.76 W/kg

SAR(1 g) = 0.405 W/kg; APD(4cm²) = 3.15 W/m²

Smallest distance from peaks to all points 3 dB below is 7.5 mm

Ratio of SAR at M2 to SAR at M1 = 53.5 %



ELEMENT

DUT: C3K2076; Type: Portable Computing Device; Serial: 0F38VQ425413TF

Communication System: UID:10755 - AAC, WLAN; MAIA: Y; Frequency: 6665.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 6665.000$ MHz; $\text{cond} = 5.98$ S/m; $\text{perm} = 33.0$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 0.00 mm

Test Date: 01/19/2026; Ambient Temp: 19.0°C; Tissue Temp: 19.0°C

Probe: EX3DV4 - SN7570; ConvF:(5.35,5.65,5.29); Calibrated: 2025-02-10

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

Electronics: DAE4ip Sn1638; Calibrated: 2025-02-07

Phantom: Twin-SAM V8.0; Serial: 1979

Measurement SW: DASY Module SAR V16.4.0.5005

**Mode: 6 GHz WIFI/ IEEE 802.11ax, Antenna L, 160 MHz Bandwidth, U-NII-7, Exp: Body|
Top Edge, Ch. 143, 68.1 Mbps, OLED Screen**

Area Scan (40.0 x 323.0): Measurement grid: $dx=5.0$ mm, $dy=8.5$ mm

Zoom Scan (34.0 x 34.0 x 22.9): Measurement grid: $dx=3.4$ mm, $dy=3.4$ mm, $dz=1.4$ mm; Graded Ratio: 1.4

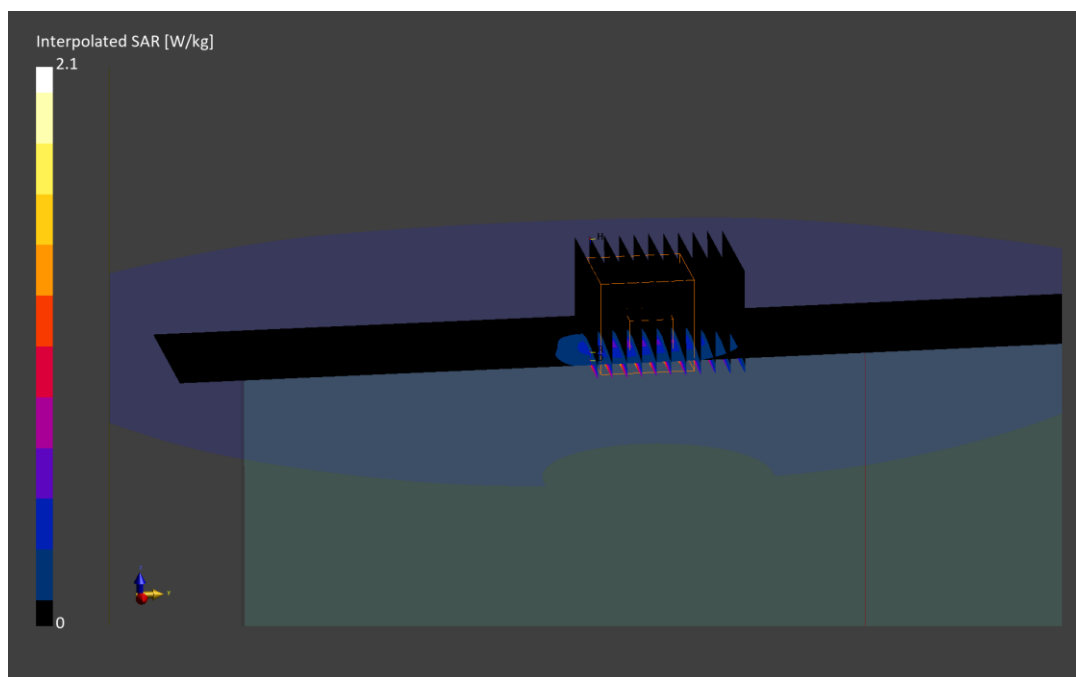
Reference Value = 0.16 W/kg; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 2.10 W/kg

SAR(1 g) = 0.448 W/kg; APD(4cm²) = 3.79 W/m²

Smallest distance from peaks to all points 3 dB below is 7.5 mm

Ratio of SAR at M2 to SAR at M1 = 48.3 %



ELEMENT

DUT: C3K2076; Type: Portable Computing Device; Serial: OF33YKQ25433TF

Communication System: UID:10032 - CAA, Bluetooth; MAIA: Y; Frequency: 2441.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

f = 2441.000 MHz; cond = 1.76 S/m; perm = 40.0; density = 1000 kg/m³

Phantom Section: Flat; Space: 0.00 mm

Test Date: 12/15/2025; Ambient Temp: 20.1°C; Tissue Temp: 22.4°C

Probe: EX3DV4 - SN7488; ConvF:(7.82,7.63,7.61); Calibrated: 2025-03-07

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

Electronics: DAE4 Sn1415; Calibrated: 2025-03-11

Phantom: Twin-SAM V5.0; Serial: 1757

Measurement SW: DASY Module SAR V16.4.0.5005

Mode: 2.4 GHz Bluetooth, Antenna R, Exp: Body| Top Edge, Ch. 39, 1 Mbps, LCD Screen

Area Scan (40.0 x 320.0): Measurement grid: dx=5.0 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

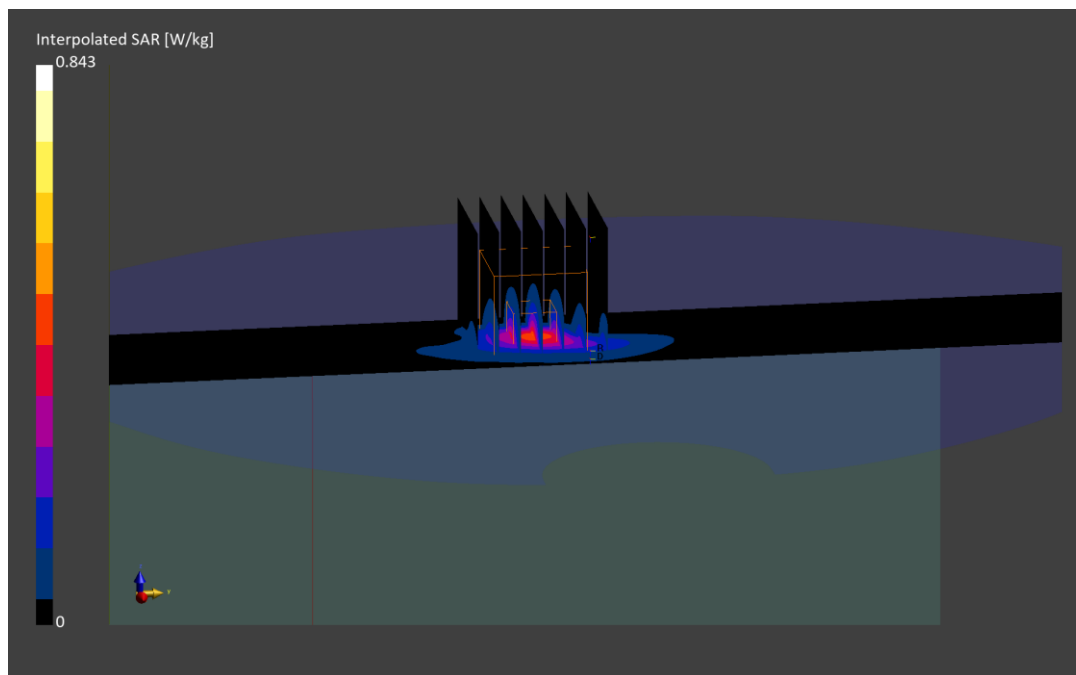
Reference Value = 0.32 W/kg; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 0.843 W/kg

SAR(1 g) = 0.339 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 = 76.7 %



ELEMENT

DUT: C3K2076; Type: Portable Computing Device; Serial: OF38VQ425413TF

Communication System: UID:10032 - CAA, Bluetooth; MAIA: Y; Frequency: 2441.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 2441.000$ MHz; $\text{cond} = 1.76$ S/m; $\text{perm} = 40.0$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 0.00 mm

Test Date: 12/15/2025; Ambient Temp: 20.1°C; Tissue Temp: 22.4°C

Probe: EX3DV4 - SN7488; ConvF:(7.82,7.63,7.61); Calibrated: 2025-03-07

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

Electronics: DAE4 Sn1415; Calibrated: 2025-03-11

Phantom: Twin-SAM V5.0; Serial: 1757

Measurement SW: DASY Module SAR V16.4.0.5005

Mode: 2.4 GHz Bluetooth, Antenna R, Exp: Body| Top Edge, Ch. 39, 1 Mbps, OLED Screen

Area Scan (40.0 x 320.0): Measurement grid: $dx=5.0$ mm, $dy=10.0$ mm

Zoom Scan (30.8 x 30.8 x 31.2): Measurement grid: $dx=4.4$ mm, $dy=4.4$ mm, $dz=1.5$ mm; Graded Ratio: 1.5

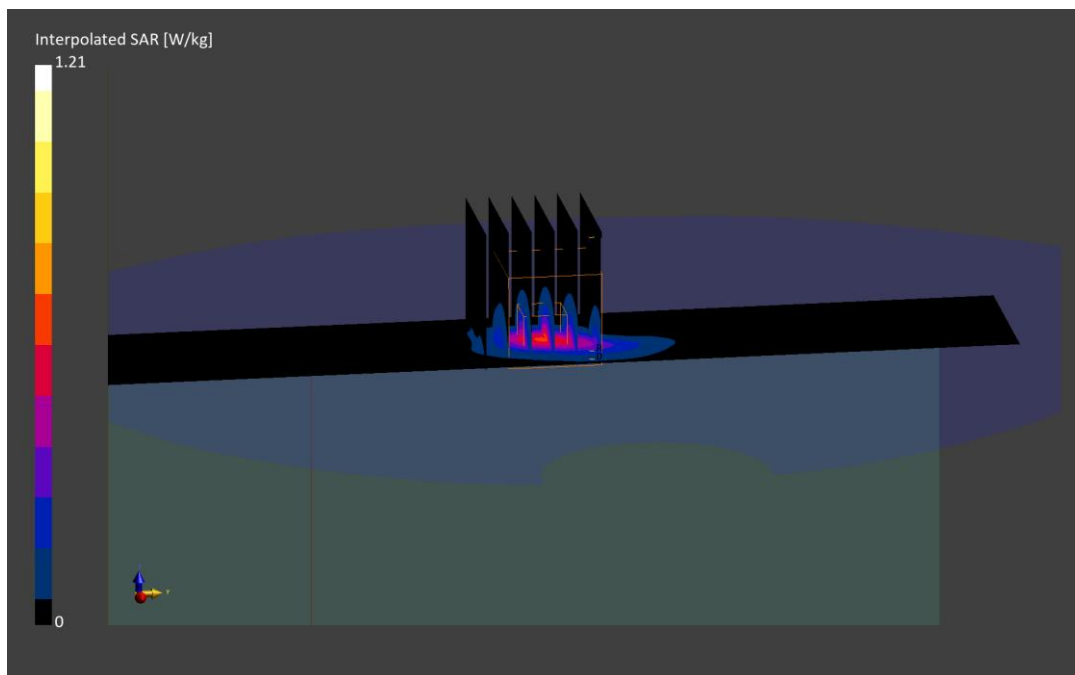
Reference Value = 0.42 W/kg; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 1.21 W/kg

SAR(1 g) = 0.475 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 = 77.1 %



ELEMENT

DUT: C3K2076; Type: Portable Computing Device; Serial: OF38VQ425413TF

Communication System: UID:10032, Bluetooth; MAIA: Y; Frequency: 2441.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 2441.000$ MHz; $\text{cond} = 1.81$ S/m; $\text{perm} = 38.2$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 0.00 mm

Test Date: 03/02/2026, Ambient Temp: 21.8°C; Tissue Temp: 19.2°C

Probe: EX3DV4 - SN7659; ConvF:(7.91,7.59,7.69); Calibrated: 2025-04-07

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

Electronics: DAE4 Sn1272; Calibrated: 2025-04-10

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

Measurement SW: DASY Module SAR V17.0.2.6775

Mode: 2.4 GHz Bluetooth, Antenna R, Exp: Body| Top Edge, Ch. 39, 1 Mbps, OLED Screen, Keyboard Accessory

Area Scan (40.0 x 320.0): Measurement grid: $dx=5.0$ 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

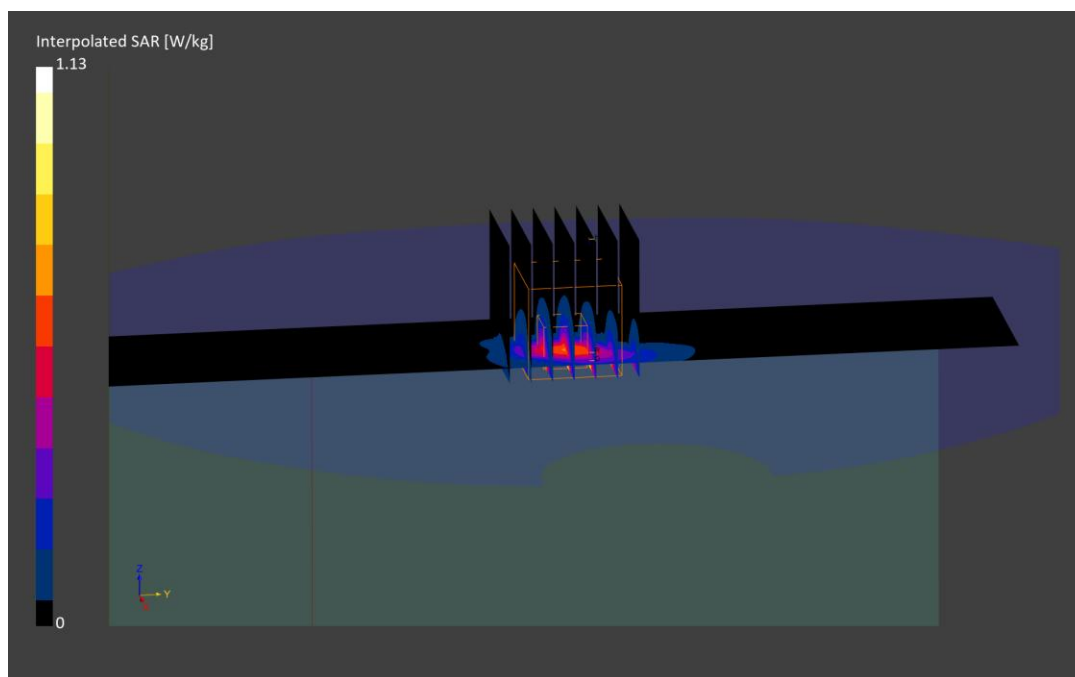
Reference Value = 0.41 W/kg; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 1.13 W/kg

SAR(1 g) = 0.487 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 = 78.0 %



ELEMENT

DUT: C3K2076; Type: Portable Computing Device; Serial: 0F33YKQ25433TF

Communication System: UID:10032 - CAA, Bluetooth; MAIA: Y; Frequency: 2441.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 2441.000$ MHz; $\text{cond} = 1.76$ S/m; $\text{perm} = 40.0$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 0.00 mm

Test Date: 12/15/2025; Ambient Temp: 20.1°C; Tissue Temp: 22.4°C

Probe: EX3DV4 - SN7488; ConvF:(7.82,7.63,7.61); Calibrated: 2025-03-07

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

Electronics: DAE4 Sn1415; Calibrated: 2025-03-11

Phantom: Twin-SAM V5.0; Serial: 1757

Measurement SW: DASY Module SAR V16.4.0.5005

Mode: 2.4 GHz Bluetooth, Antenna L, Exp: Body| Top Edge, Ch. 39, 1 Mbps, LCD Screen

Area Scan (40.0 x 320.0): Measurement grid: $dx=5.0$ mm, $dy=10.0$ mm

Zoom Scan (36.8 x 36.8 x 31.2): Measurement grid: $dx=4.6$ mm, $dy=4.6$ mm, $dz=1.5$ mm; Graded Ratio: 1.5

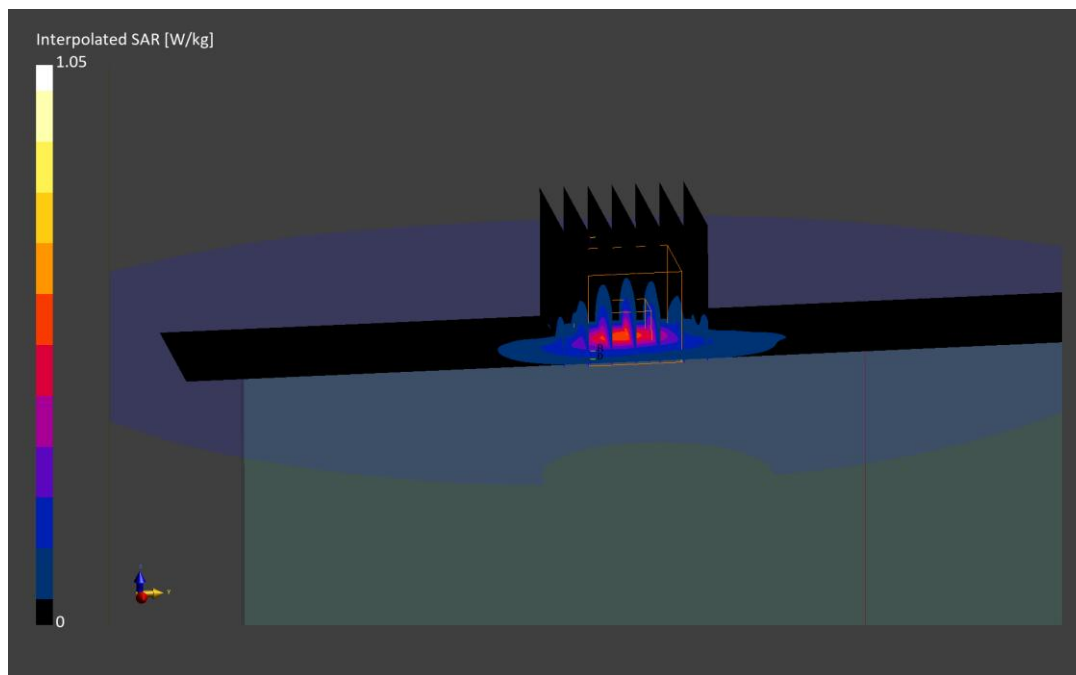
Reference Value = 0.40 W/kg; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 1.05 W/kg

SAR(1 g) = 0.446 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 = 78.7 %



ELEMENT

DUT: C3K2076; Type: Portable Computing Device; Serial: 0F38VQ425413TF

Communication System: UID:10032 - CAA, Bluetooth; MAIA: Y; Frequency: 2441.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 2441.000$ MHz; $\text{cond} = 1.76$ S/m; $\text{perm} = 40.0$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 0.00 mm

Test Date: 12/15/2025; Ambient Temp: 20.1°C; Tissue Temp: 22.4°C

Probe: EX3DV4 - SN7488; ConvF:(7.82,7.63,7.61); Calibrated: 2025-03-07

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

Electronics: DAE4 Sn1415; Calibrated: 2025-03-11

Phantom: Twin-SAM V5.0; Serial: 1757

Measurement SW: DASY Module SAR V16.4.0.5005

Mode: 2.4 GHz Bluetooth, Antenna L, Exp: Body| Top Edge, Ch. 39, 1 Mbps, OLED Screen

Area Scan (40.0 x 320.0): Measurement grid: $dx=5.0$ mm, $dy=10.0$ mm

Zoom Scan (34.3 x 34.3 x 31.2): Measurement grid: $dx=4.9$ mm, $dy=4.9$ mm, $dz=1.5$ mm; Graded Ratio: 1.5

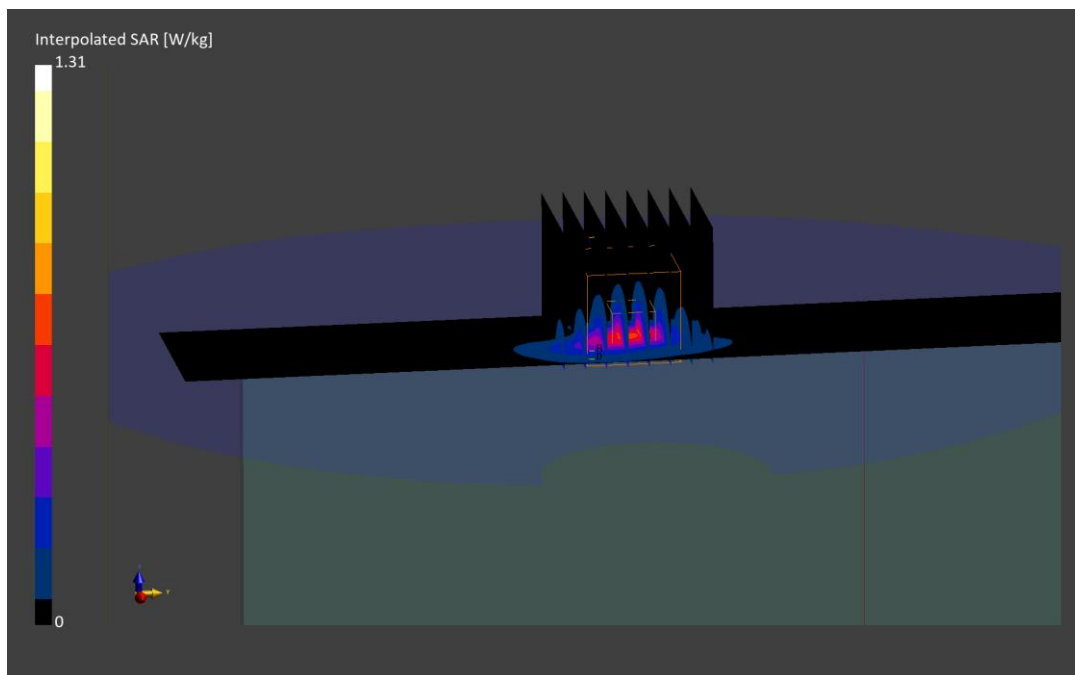
Reference Value = 0.44 W/kg; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 1.31 W/kg

SAR(1 g) = 0.537 W/kg

Smallest distance from peaks to all points 3 dB below is 6.2 mm

Ratio of SAR at M2 to SAR at M1 = 78.1 %



ELEMENT

DUT: C3K2076; Type: Portable Computing Device; Serial: 0F38VQ425413TF

Communication System: UID:10032, Bluetooth; MAIA: Y; Frequency: 2441.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 2441.000$ MHz; $\text{cond} = 1.81$ S/m; $\text{perm} = 38.2$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 0.00 mm

Test Date: 03/02/2026, Ambient Temp: 21.8°C; Tissue Temp: 19.2°C

Probe: EX3DV4 - SN7659; ConvF:(7.91,7.59,7.69); Calibrated: 2025-04-07

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

Electronics: DAE4 Sn1272; Calibrated: 2025-04-10

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

Measurement SW: DASY Module SAR V17.0.2.6775

Mode: 2.4 GHz Bluetooth, Antenna L, Exp: Body| Top Edge, Ch. 39, 1 Mbps, OLED Screen, Keyboard Accessory

Area Scan (40.0 x 320.0): Measurement grid: $dx=5.0$ 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

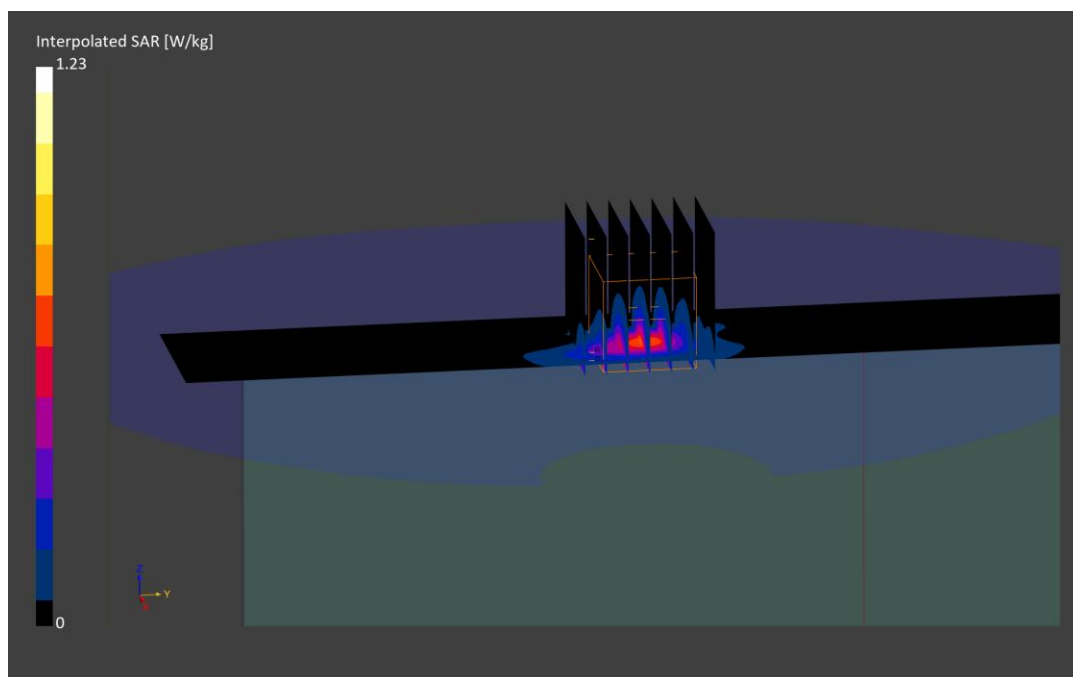
Reference Value = 0.46 W/kg; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 1.23 W/kg

SAR(1 g) = 0.527 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 = 78.6 %



Date: 2026-02-02

Mode: 6GHz WIFI/ IEEE 802.11ax, Antenna R, 160 MHz Bandwidth, U-NII-7, Exp: Top Edge, Ch. 143, 68.1 Mbps, OLED Screen

Device Under Test Properties

DUT	Serial Number	DUT Type
Device	0F38VQ425413TF	Portable Computing Device

Exposure Conditions

Phantom Section	Position	Test Distance [mm]	Channel	Group, UID	Frequency [MHz]
5G	EDGE TOP	2.00	143	10755	6665.0

Hardware Setup

Probe, Calibration Date	DAE, Calibration Date
EUmmWV3 - SN9421, 2025-03-12	DAE4 - SN1213, 2025-12-03

Software Setup

Software	Software Version
cDASY6 Module mmWave	3.2.0.1840

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	100.0 x 100.0
Grid Steps [lambda]	0.05 x 0.05
Sensor Surface [mm]	2.0

Measurement Results

Scan Type	5G Scan
Avg. Area [cm²]	4.00
pStot avg [W/m²]	2.82
pSn avg [W/m²]	2.58
Epeak [V/m]	40.1
Power Drift [dB]	-0.12

