

APPENDIX A: SAR TEST PLOTS

FCC ID A3LSMO200J	RF EXPOSURE TEST REPORT	Approved by: Technical Manager
DUT Type: Extended Reality Glasses	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: A3LSMO200J; Type: Extended Reality Glasses; Serial: 260218MD24

Communication System: UID:10415, WiFi (802.11b); MAIA: Y; Frequency: 2412.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 2412.000$ MHz; $\text{cond} = 1.80$ S/m; $\text{perm} = 38.4$; $\text{density} = 1000$ kg/m³

Phantom Section: Headstand; Space: 0.00 mm

Test Date: 02/26/2026 Ambient Temp: 21.6°C; Tissue Temp: 19.6°C

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

Sensor-Surface: 3.0mm (VMS)

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

Phantom: SAM-HeadStand V10.0; Serial: 1010

Measurement SW: DASY Module SAR V17.0.2.6775

Mode: 2.4 GHz WIFI/ IEEE 802.11b, Antenna 1, 22 MHz Bandwidth, Exp: Head| Forehead-Worn, Ch. 1, 1Mbps

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

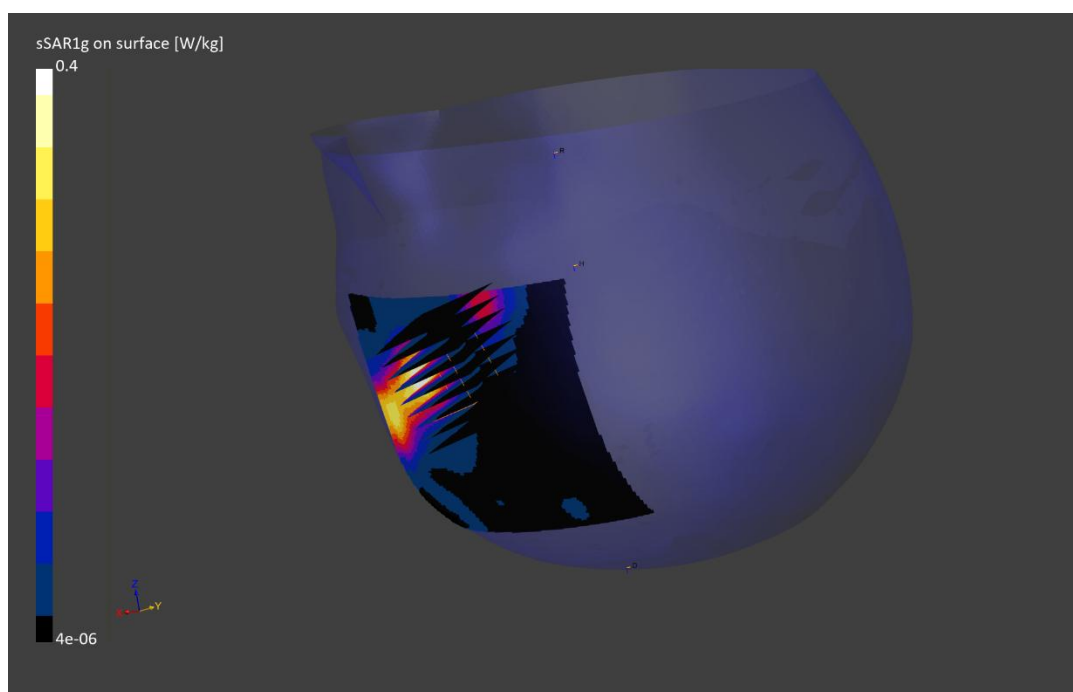
Reference Value = 0.02 W/kg; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.857 W/kg

SAR(1 g) = 0.453 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 = 83.8 %



ELEMENT

DUT: A3LSMO200J; Type: Extended Reality Glasses; Serial: 260213EK02

Communication System: UID:10415, WiFi (802.11b); MAIA: Y; Frequency: 2412.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 2412.000$ MHz; $\text{cond} = 1.82$ S/m; $\text{perm} = 39.7$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 5.00 mm

Test Date: 03/03/2026 Ambient Temp: 19.2°C; Tissue Temp: 19.7°C

Probe: EX3DV4 - SN7637; ConvF:(7.04,7.22,7.43); Calibrated: 2025-06-12

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

Electronics: DAE4 Sn1652; Calibrated: 2025-06-04

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

Measurement SW: DASY Module SAR V17.0.2.6775

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

Area Scan (80.0 x 180.0): Measurement grid: $dx=10.0$ mm, $dy=10.0$ mm

Zoom Scan (31.5 x 31.5 x 31.2): Measurement grid: $dx=4.5$ mm, $dy=4.5$ mm, $dz=1.5$ mm; Graded Ratio: 1.5

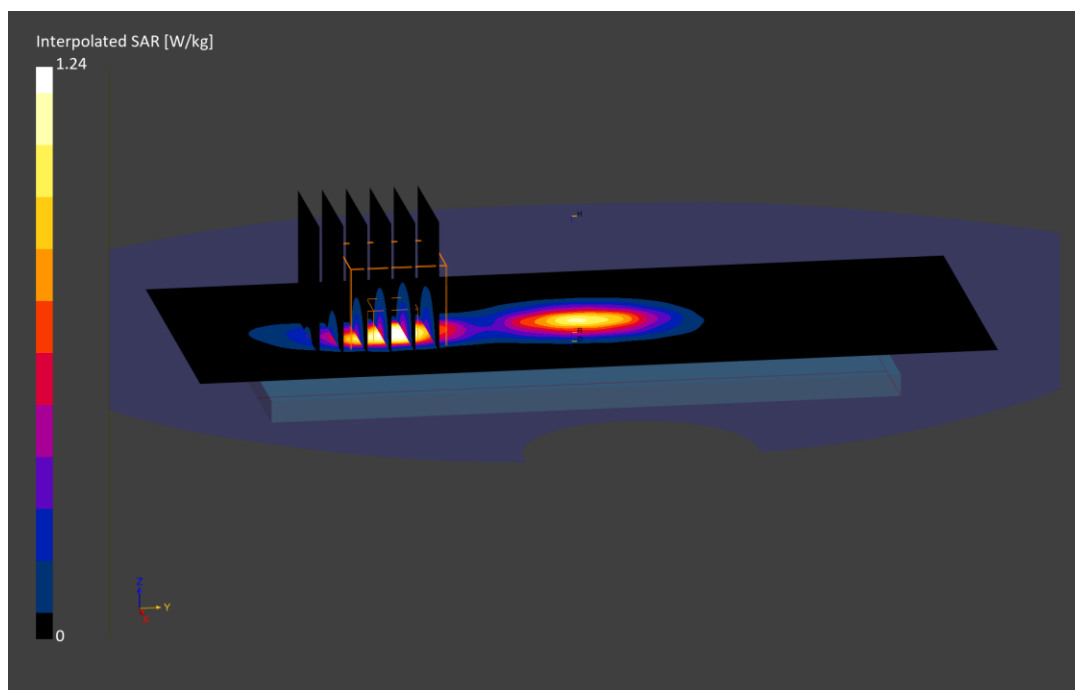
Reference Value = 0.41 W/kg; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 1.24 W/kg

SAR(1 g) = 0.462 W/kg

Smallest distance from peaks to all points 3 dB below is 5.3 mm

Ratio of SAR at M2 to SAR at M1 = 73.2 %



ELEMENT

DUT: A3LSMO200J; Type: Extended Reality Glasses; Serial: 260226EK04

Communication System: UID:10415, WiFi (802.11b); MAIA: Y; Frequency: 2412.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 2412.000$ MHz; $\text{cond} = 1.82$ S/m; $\text{perm} = 39.7$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 5.00 mm

Test Date: 03/03/2026; Ambient Temp: 19.2°C; Tissue Temp: 19.7°C

Probe: EX3DV4 - SN7637; ConvF:(7.04,7.22,7.43); Calibrated: 2025-06-12

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

Electronics: DAE4 Sn1652; Calibrated: 2025-06-04

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

Measurement SW: DASY Module SAR V17.0.2.6775

**Mode: 2.4 GHz WIFI/ IEEE 802.11b, Antenna 1, Variant: SM-O201J, 22 MHz Bandwidth,
Exp: Body-worn | Back Side, Ch. 1, 1Mbps**

Area Scan (80.0 x 180.0): Measurement grid: $dx=10.0$ mm, $dy=10.0$ mm

Zoom Scan (32.9 x 32.9 x 31.2): Measurement grid: $dx=4.7$ mm, $dy=4.7$ mm, $dz=1.5$ mm; Graded Ratio: 1.5

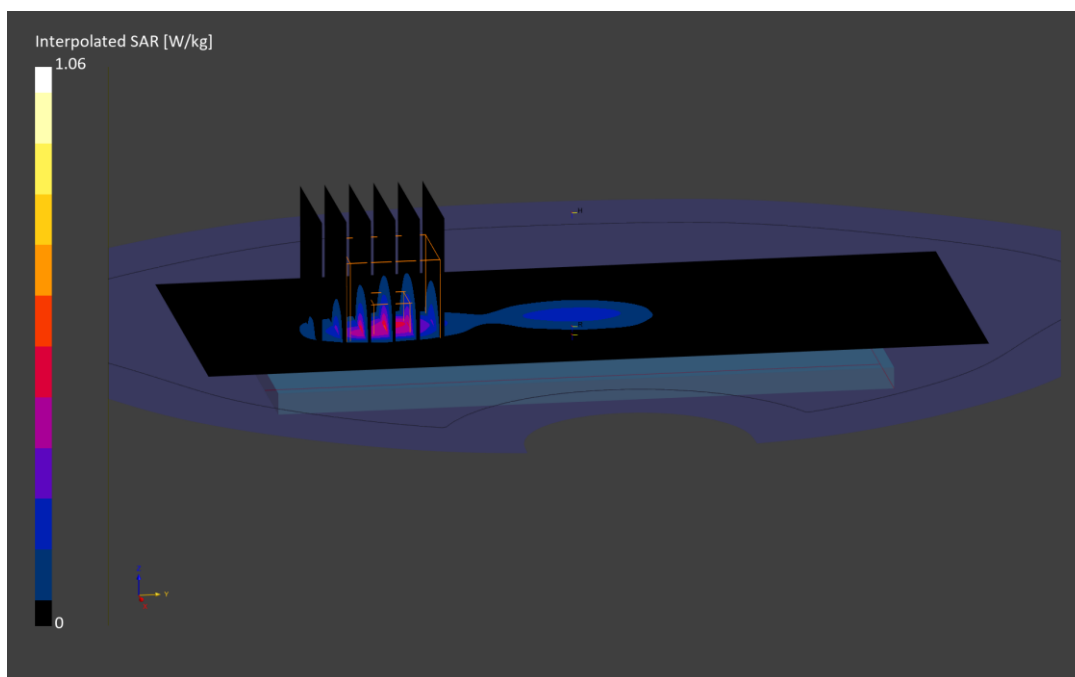
Reference Value = 0.36 W/kg; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 1.06 W/kg

SAR(1 g) = 0.411 W/kg

Smallest distance from peaks to all points 3 dB below is 5.5 mm

Ratio of SAR at M2 to SAR at M1 = 71.9 %



ELEMENT

DUT: A3LSMO200J; Type: Extended Reality Glasses; Serial: 260605EK03

Communication System: UID:10415, WLAN; MAIA: Y; Frequency: 2412.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 2412.000$ MHz; $\text{cond} = 1.79$ S/m; $\text{perm} = 39.4$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 5.00 mm

Test Date: 06/24/2026; Ambient Temp: 21.4°C; Tissue Temp: 21.1°C

Probe: EX3DV4 - SN7546; ConvF:(7.54,7.08,7.26); 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 V16.4.0.5005

**Mode: 2.4 GHz WIFI/ IEEE 802.11b, Antenna 1, Variant: SM-O202J, 22 MHz Bandwidth,
Exp: Body-worn| Back Side, Ch. 1, 1Mbps**

Area Scan (80.0 x 180.0): Measurement grid: $dx=10.0$ mm, $dy=10.0$ mm

Zoom Scan (32.0 x 32.0 x 33.4): Measurement grid: $dx=4.0$ mm, $dy=4.0$ mm, $dz=1.4$ mm; Graded Ratio: 1.4

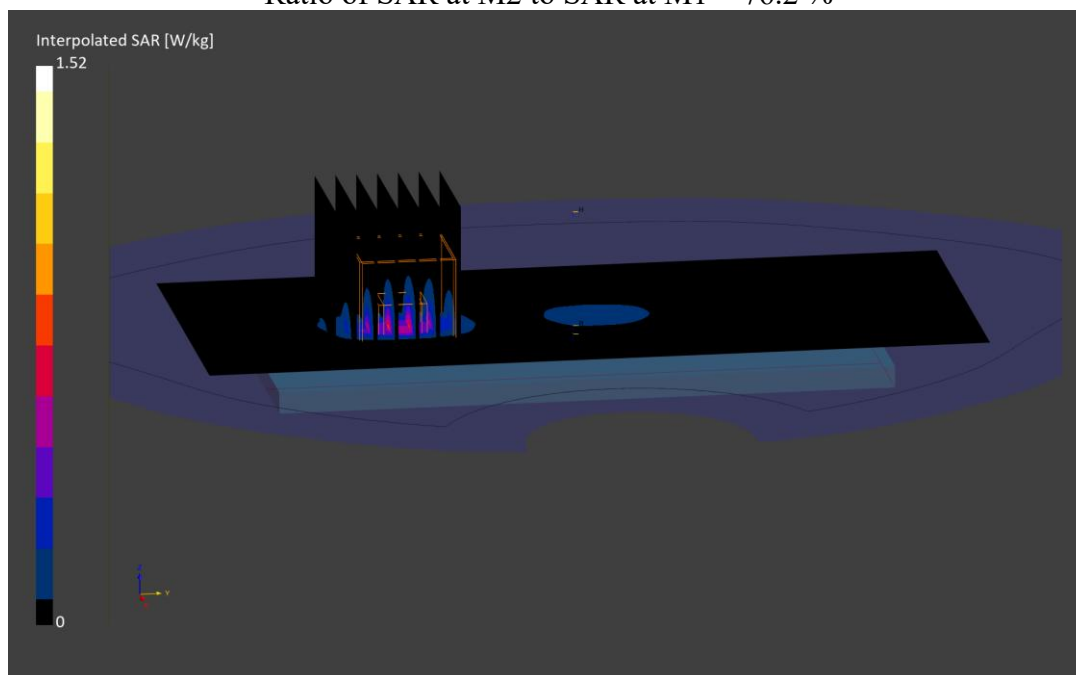
Reference Value = 0.21 W/kg; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 1.52 W/kg

SAR(1 g) = 0.558 W/kg

Smallest distance from peaks to all points 3 dB below is 4.4 mm

Ratio of SAR at M2 to SAR at M1 = 76.2 %



ELEMENT

DUT: A3LSMO200J; Type: Extended Reality Glasses; Serial: 260226EK02

Communication System: UID:10415, WiFi (802.11b); MAIA: Y; Frequency: 2412.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 2412.000$ MHz; $\text{cond} = 1.79$ S/m; $\text{perm} = 40.0$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 5.00 mm

Test Date: 03/06/2026; Ambient Temp: 20.8°C; Tissue Temp: 20.0°C

Probe: EX3DV4 - SN7637; ConvF:(7.04,7.22,7.43); Calibrated: 2025-06-12

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

Electronics: DAE4 Sn1652; Calibrated: 2025-06-04

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

Measurement SW: DASY Module SAR V17.0.2.6775

**Mode: 2.4 GHz WIFI/ IEEE 802.11b, Antenna 1, Variant: SM-O203J, 22 MHz Bandwidth,
Exp: Body-worn| Back Side, Ch. 1, 1Mbps**

Area Scan (80.0 x 180.0): Measurement grid: $dx=10.0$ mm, $dy=10.0$ mm

Zoom Scan (33.6 x 33.6 x 31.2): Measurement grid: $dx=4.2$ mm, $dy=4.2$ mm, $dz=1.5$ mm; Graded Ratio: 1.5

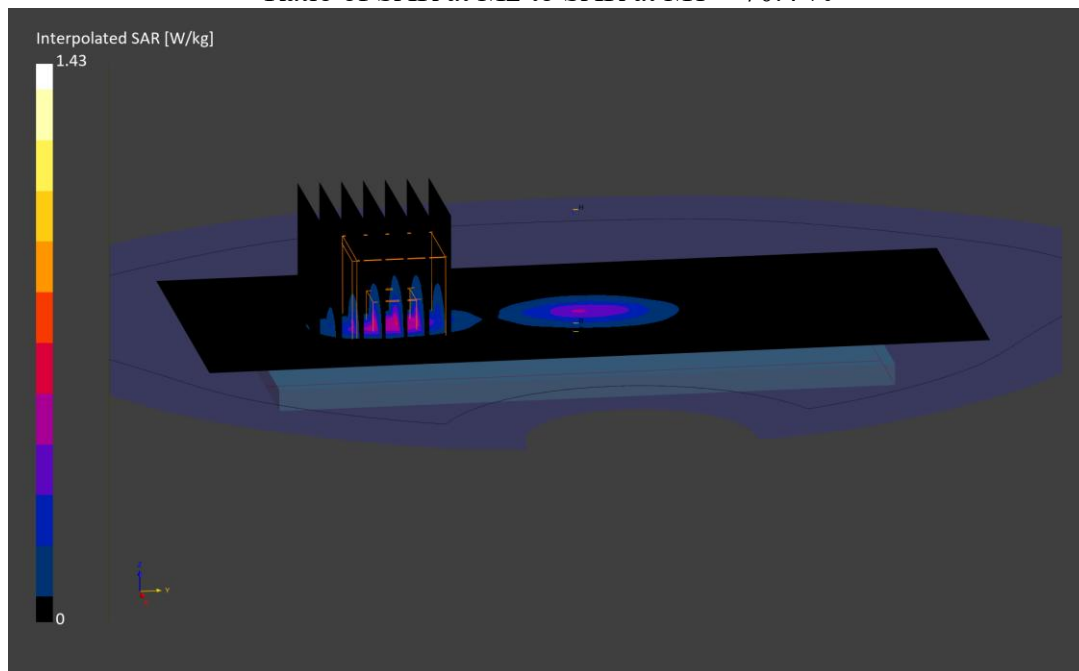
Reference Value = 0.44 W/kg; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 1.43 W/kg

SAR(1 g) = 0.510 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 = 70.4 %



ELEMENT

DUT: A3LSMO200J; Type: Extended Reality Glasses; Serial: 260622EK01

Communication System: UID:10415, WLAN; MAIA: Y; Frequency: 2412.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 2412.000$ MHz; $\text{cond} = 1.79$ S/m; $\text{perm} = 39.4$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 5.00 mm

Test Date: 06/24/2026; Ambient Temp: 21.4°C; Tissue Temp: 21.1°C

Probe: EX3DV4 - SN7546; ConvF:(7.54,7.08,7.26); 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 V16.4.0.5005

**Mode: 2.4 GHz WIFI/ IEEE 802.11b, Antenna 1, Variant: SM-O204J, 22 MHz Bandwidth,
Exp: Body-worn| Back Side, Ch. 1, 1Mbps**

Area Scan (80.0 x 180.0): Measurement grid: $dx=10.0$ 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

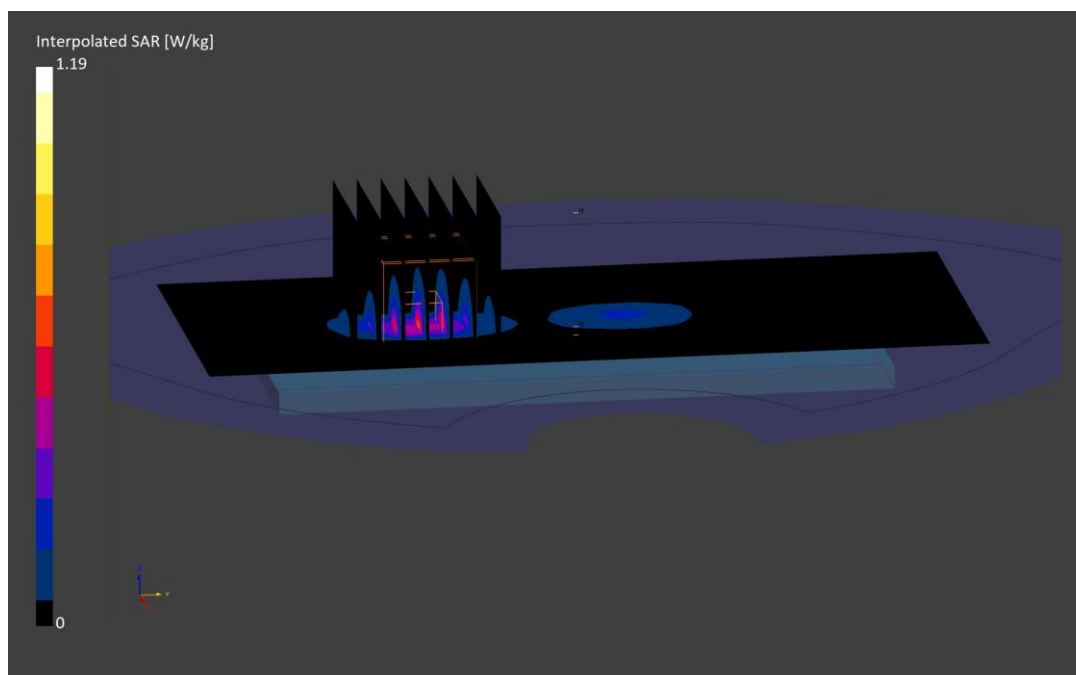
Reference Value = 0.18 W/kg; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 1.19 W/kg

SAR(1 g) = 0.509 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 = 82.5 %



ELEMENT

DUT: A3LSMO200J; Type: Extended Reality Glasses; Serial: 260226EK03

Communication System: UID:10415, WiFi (802.11b); MAIA: Y; Frequency: 2412.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 2412.000$ MHz; $\text{cond} = 1.79$ S/m; $\text{perm} = 40.0$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 5.00 mm

Test Date: 03/06/2026; Ambient Temp: 20.8°C; Tissue Temp: 20.0°C

Probe: EX3DV4 - SN7637; ConvF:(7.04,7.22,7.43); Calibrated: 2025-06-12

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

Electronics: DAE4 Sn1652; Calibrated: 2025-06-04

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

Measurement SW: DASY Module SAR V17.0.2.6775

**Mode: 2.4 GHz WIFI/ IEEE 802.11b, Antenna 1, Variant: SM-O205J, 22 MHz Bandwidth,
Exp: Body-worn| Back Side, Ch. 1, 1Mbps**

Area Scan (80.0 x 180.0): Measurement grid: $dx=10.0$ mm, $dy=10.0$ mm

Zoom Scan (32.9 x 32.9 x 31.2): Measurement grid: $dx=4.7$ mm, $dy=4.7$ mm, $dz=1.5$ mm; Graded Ratio: 1.5

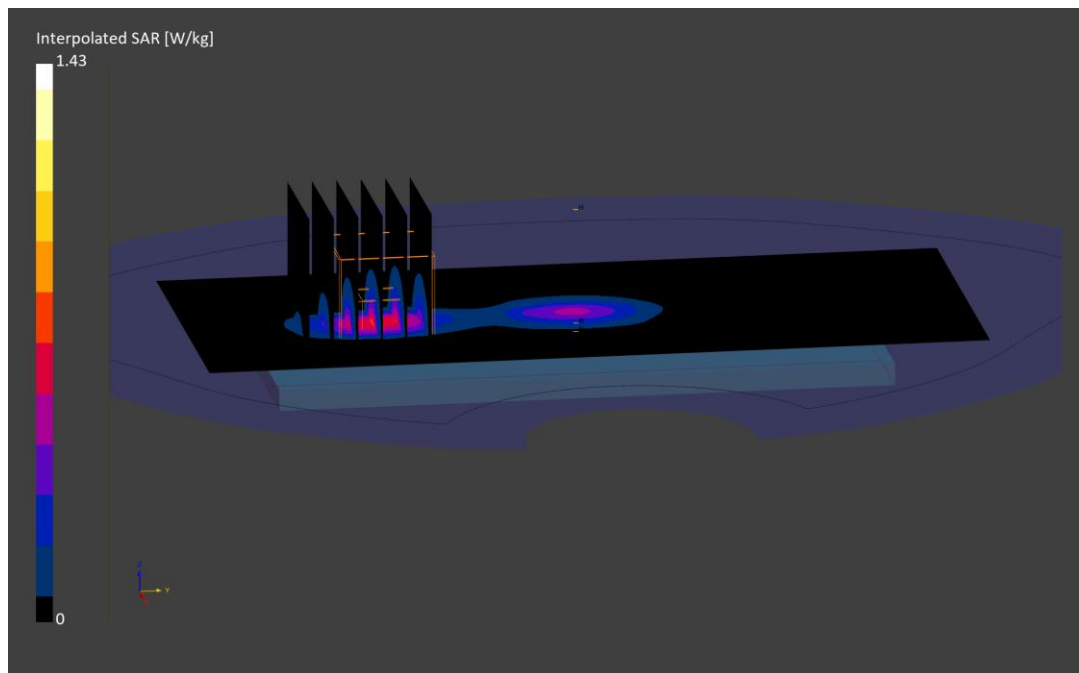
Reference Value = 0.51 W/kg; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 1.43 W/kg

SAR(1 g) = 0.603 W/kg

Smallest distance from peaks to all points 3 dB below is 5.5 mm

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



ELEMENT

DUT: A3LSMO200J; Type: Extended Reality Glasses; Serial: 260213EK02

Communication System: UID:10415, WiFi (802.11b); MAIA: Y; Frequency: 2412.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 2412.000$ MHz; $\text{cond} = 1.82$ S/m; $\text{perm} = 39.7$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 5.00 mm

Test Date: 03/03/2026 Ambient Temp: 19.2°C; Tissue Temp: 19.7°C

Probe: EX3DV4 - SN7637; ConvF:(7.04,7.22,7.43); Calibrated: 2025-06-12

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

Electronics: DAE4 Sn1652; Calibrated: 2025-06-04

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

Measurement SW: DASY Module SAR V17.0.2.6775

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

Area Scan (100.0 x 220.0): Measurement grid: $dx=10.0$ mm, $dy=10.0$ mm

Zoom Scan (30.0 x 35.0 x 31.2): Measurement grid: $dx=5.0$ mm, $dy=5.0$ mm, $dz=1.5$ mm; Graded Ratio: 1.5

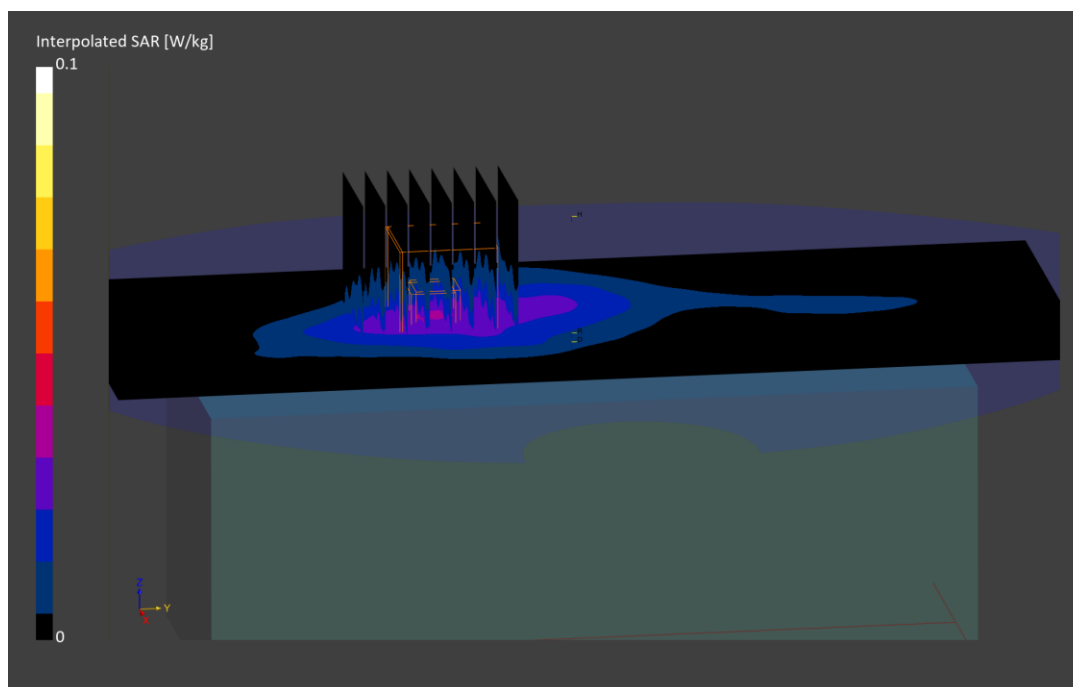
Reference Value = 0.03 W/kg; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 0.051 W/kg

SAR(1 g) = 0.027 W/kg

Smallest distance from peaks to all points 3 dB below is 14.8 mm

Ratio of SAR at M2 to SAR at M1 = 88.5 %



ELEMENT

DUT: A3LSMO200J; Type: Extended Reality Glasses; Serial: 260218MD24

Communication System: UID:10544, WiFi (802.11ac); MAIA: Y; Frequency: 5855.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 5855.000$ MHz; $\text{cond} = 5.34$ S/m; $\text{perm} = 33.7$; $\text{density} = 1000$ kg/m³

Phantom Section: Headstand; Space: 0.00 mm

Test Date: 02/23/2026 Ambient Temp: 20.2°C; Tissue Temp: 19.9°C

Probe: EX3DV4 - SN7718; ConvF:(5.03,5.02,5.2); Calibrated: 2025-04-08

Sensor-Surface: 3.0mm (VMS)

Electronics: DAE4 Sn1407; Calibrated: 2025-04-29

Phantom: SAM-HeadStand V10.0; Serial: 1010

Measurement SW: DASY Module SAR V17.0.2.6775

**Mode: 5 GHz WIFI/ IEEE 802.11ac, Antenna 1, 80 MHz Bandwidth, U-NII-4, Exp: Head|
Face-worn, Ch. 171, 29.3 Mbps**

Zoom Scan (40.0 x 40.0 x 22.9): Measurement grid: $dx=4.0$ mm, $dy=4.0$ mm, $dz=1.4$ mm; Graded Ratio: 1.4

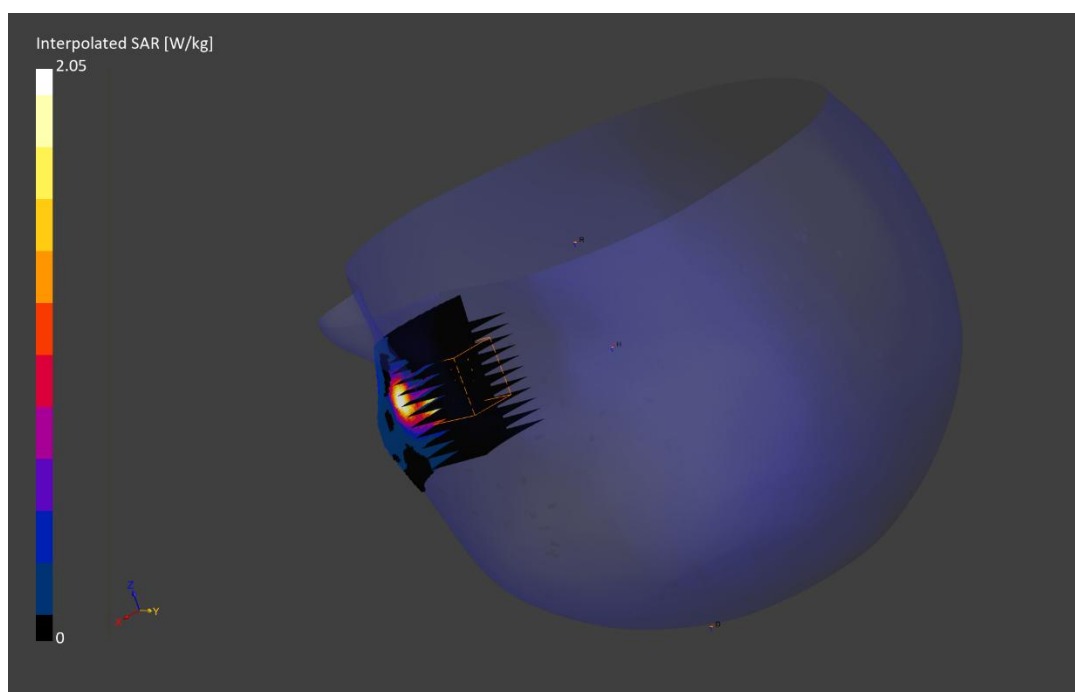
Reference Value = 0.45 W/kg; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 2.05 W/kg

SAR(1 g) = 0.519 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 = 63.3 %



ELEMENT

DUT: A3LSMO200J; Type: Extended Reality Glasses; Serial: 260213EK02

Communication System: UID:10544, WiFi (802.11ac); MAIA: Y; Frequency: 5775.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 5775.000$ MHz; $\text{cond} = 5.40$ S/m; $\text{perm} = 34.2$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 5.00 mm

Test Date: 03/03/2026 Ambient Temp: 19.2°C; Tissue Temp: 19.7°C

Probe: EX3DV4 - SN7637; ConvF:(5.14,5.27,5.42); Calibrated: 2025-06-12

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

Electronics: DAE4 Sn1652; Calibrated: 2025-06-04

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

Measurement SW: DASY Module SAR V17.0.2.6775

Mode: 5 GHz WIFI/ IEEE 802.11ac, Antenna 1, 80 MHz Bandwidth, U-NII-3, Exp: Body-worn| Back Side, Ch. 155, 29.3 Mbps

Area Scan (80.0 x 180.0): 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

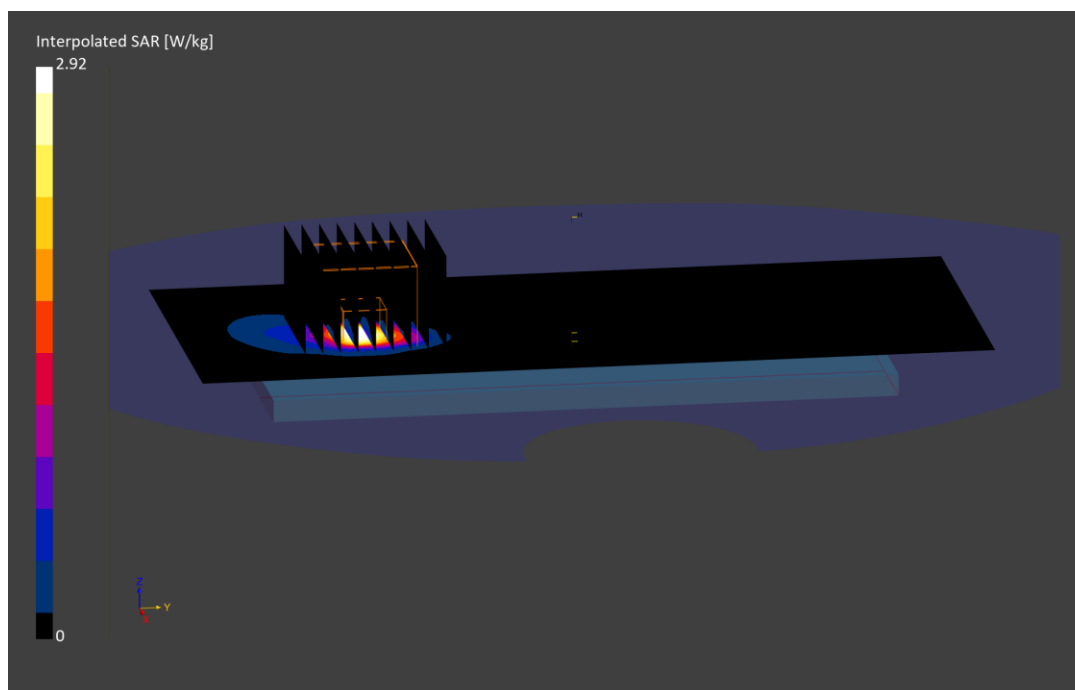
Reference Value = 0.37 W/kg; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 2.92 W/kg

SAR(1 g) = 0.615 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 57.0 %



ELEMENT

DUT: A3LSMO200J; Type: Extended Reality Glasses; Serial: 260226EK04

Communication System: UID:10544, WLAN; MAIA: Y; Frequency: 5775.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 5775.000$ MHz; $\text{cond} = 5.15$ S/m; $\text{perm} = 34.0$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 5.00 mm

Test Date: 06/25/2026; Ambient Temp: 22.2°C; Tissue Temp: 21.1°C

Probe: EX3DV4 - SN7546; ConvF:(5.08,4.77,4.89); 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 V16.4.0.5005

Mode: 5 GHz WIFI/ IEEE 802.11ac, Antenna 1, Variant: SM-O201J, 80 MHz Bandwidth, U-NII-3, Exp: Body-worn| Back Side, Ch. 155, 29.3 Mbps

Area Scan (80.0 x 180.0): Measurement grid: $dx=10.0$ 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

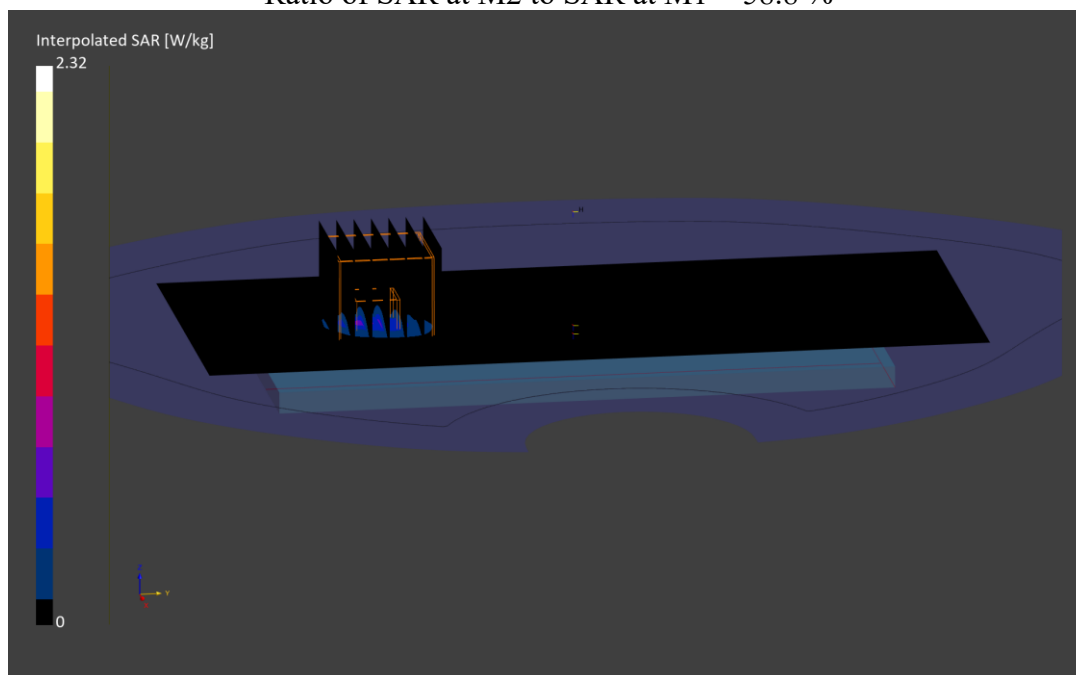
Reference Value = 0.03 W/kg; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 2.32 W/kg

SAR(1 g) = 0.507 W/kg

Smallest distance from peaks to all points 3 dB below is 6.5 mm

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



ELEMENT

DUT: A3LSMO200J; Type: Extended Reality Glasses; Serial: 260605EK03

Communication System: UID:10544, WLAN; MAIA: Y; Frequency: 5775.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 5775.000$ MHz; $\text{cond} = 5.15$ S/m; $\text{perm} = 34.0$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 5.00 mm

Test Date: 06/25/2026; Ambient Temp: 22.2°C; Tissue Temp: 21.1°C

Probe: EX3DV4 - SN7546; ConvF:(5.08,4.77,4.89); 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 V16.4.0.5005

Mode: 5 GHz WIFI/ IEEE 802.11ac, Antenna 1, Variant: SM-O202J, 80 MHz Bandwidth, U-NII-3, Exp: Body-worn| Back Side, Ch. 155, 29.3 Mbps

Area Scan (80.0 x 180.0): 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

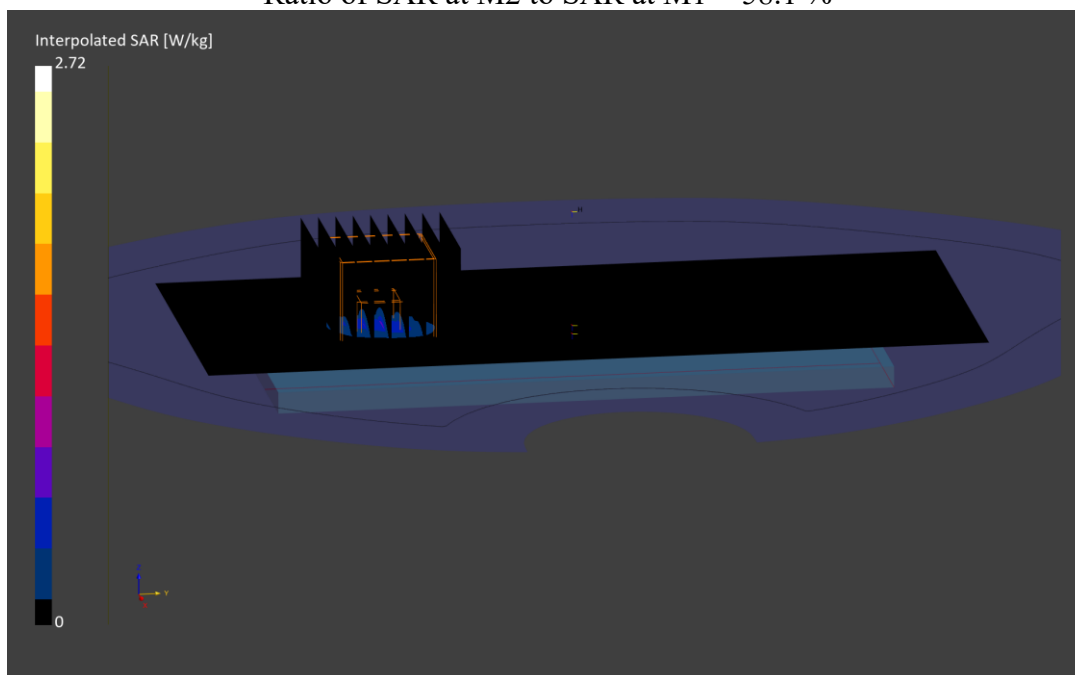
Reference Value = 0.32 W/kg; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 2.72 W/kg

SAR(1 g) = 0.568 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 = 58.1 %



ELEMENT

DUT: A3LSMO200J; Type: Extended Reality Glasses; Serial: 260226EK02

Communication System: UID:10544, WiFi (802.11ac); MAIA: Y; Frequency: 5775.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 5775.000$ MHz; $\text{cond} = 5.38$ S/m; $\text{perm} = 34.9$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 5.00 mm

Test Date: 03/09/2026; Ambient Temp: 19.2°C; Tissue Temp: 19.4°C

Probe: EX3DV4 - SN7637; ConvF:(5.14,5.27,5.42); Calibrated: 2025-06-12

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

Electronics: DAE4 Sn1652; Calibrated: 2025-06-04

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

Measurement SW: DASY Module SAR V17.0.2.6775

Mode: 5 GHz WIFI/ IEEE 802.11ac, Antenna 1, Variant: SM-O203J, 80 MHz Bandwidth, U-NII-3, Exp: Body-worn| Back Side, Ch. 155, 29.3 Mbps

Area Scan (80.0 x 180.0): 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

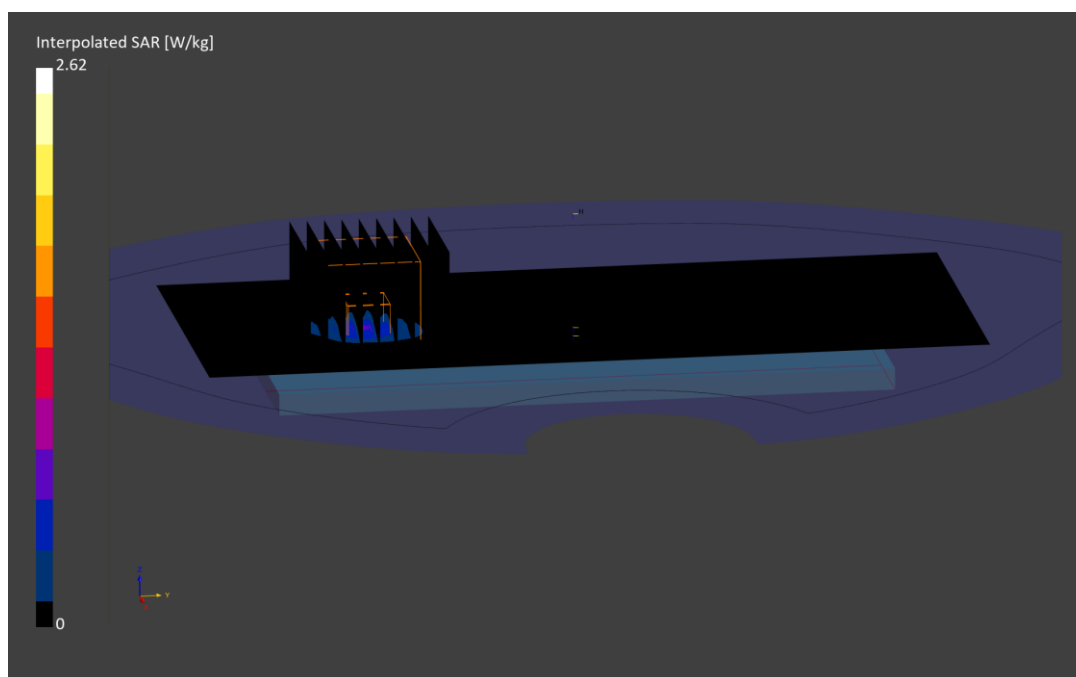
Reference Value = 0.31 W/kg; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 2.61 W/kg

SAR(1 g) = 0.578 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 = 57.3 %



ELEMENT

DUT: A3LSMO200J; Type: Extended Reality Glasses; Serial: 260622EK01

Communication System: UID:10544, WLAN; MAIA: Y; Frequency: 5775.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 5775.000$ MHz; $\text{cond} = 5.15$ S/m; $\text{perm} = 34.0$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 5.00 mm

Test Date: 06/25/2026; Ambient Temp: 22.2°C; Tissue Temp: 21.1°C

Probe: EX3DV4 - SN7546; ConvF:(5.08,4.77,4.89); 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 V16.4.0.5005

Mode: 5 GHz WIFI/ IEEE 802.11ac, Antenna 1, Variant: SM-O204J, 80 MHz Bandwidth, U-NII-3, Exp: Body-worn| Back Side, Ch. 155, 29.3 Mbps

Area Scan (80.0 x 180.0): Measurement grid: $\text{dx}=10.0$ mm, $\text{dy}=10.0$ mm

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

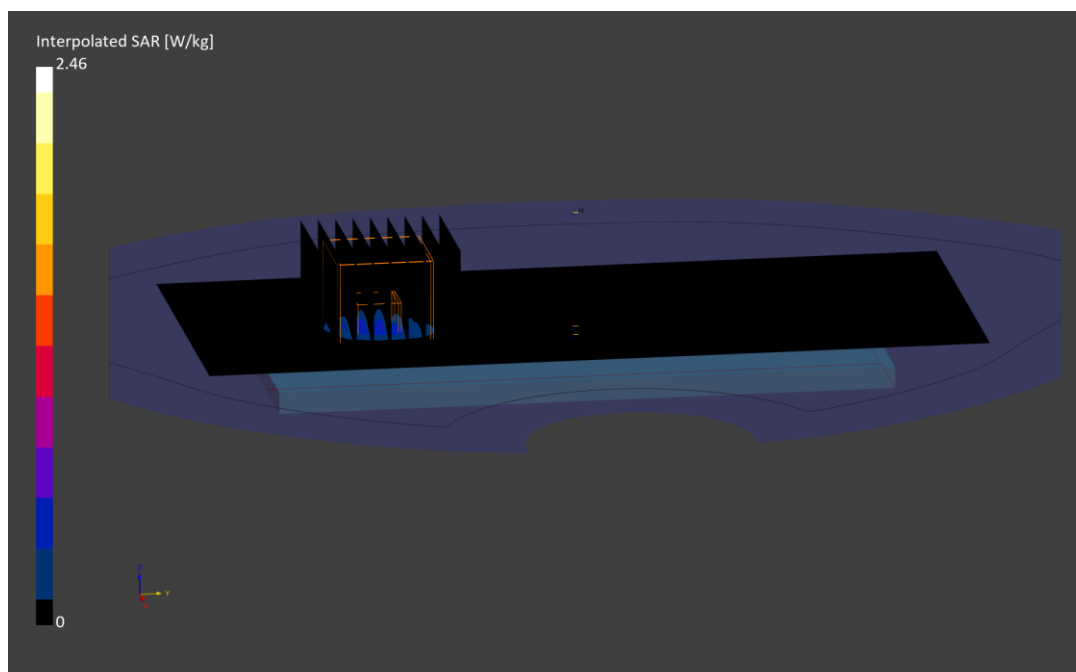
Reference Value = 0.30 W/kg; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 2.46 W/kg

SAR(1 g) = 0.525 W/kg

Smallest distance from peaks to all points 3 dB below is 6.5 mm

Ratio of SAR at M2 to SAR at M1 = 57.5 %



ELEMENT

DUT: A3LSMO200J; Type: Extended Reality Glasses; Serial: 260226EK03

Communication System: UID:10544, WiFi (802.11ac); MAIA: Y; Frequency: 5775.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 5775.000$ MHz; $\text{cond} = 5.38$ S/m; $\text{perm} = 34.9$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 5.00 mm

Test Date: 03/09/2026; Ambient Temp: 19.2°C; Tissue Temp: 19.4°C

Probe: EX3DV4 - SN7637; ConvF:(5.14,5.27,5.42); Calibrated: 2025-06-12

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

Electronics: DAE4 Sn1652; Calibrated: 2025-06-04

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

Measurement SW: DASY Module SAR V17.0.2.6775

Mode: 5 GHz WIFI/ IEEE 802.11ac, Antenna 1, Variant: SM-O205J, 80 MHz Bandwidth, U-NII-3, Exp: Body-worn| Back Side, Ch. 155, 29.3 Mbps

Area Scan (80.0 x 180.0): 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

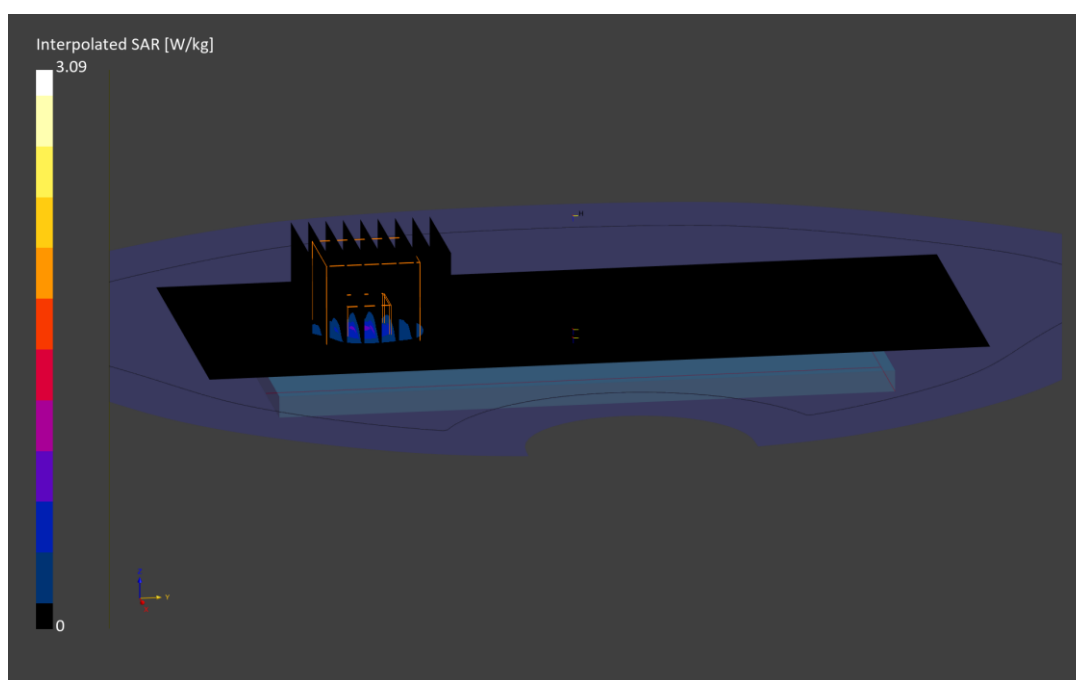
Reference Value = 0.40 W/kg; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 3.09 W/kg

SAR(1 g) = 0.673 W/kg

Smallest distance from peaks to all points 3 dB below is 6.6 mm

Ratio of SAR at M2 to SAR at M1 = 57.5 %



ELEMENT

DUT: A3LSMO200J; Type: Extended Reality Glasses; Serial: 260213EK02

Communication System: UID:10544, WiFi (802.11ac); MAIA: Y; Frequency: 5855.000 MHz

Medium: Head Simulating Liquid; Medium parameters used:

$f = 5855.000$ MHz; $\text{cond} = 5.49$ S/m; $\text{perm} = 34.1$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 5.00 mm

Test Date: 03/03/2026 Ambient Temp: 19.2°C; Tissue Temp: 19.7°C

Probe: EX3DV4 - SN7637; ConvF:(4.93,5.06,5.2); Calibrated: 2025-06-12

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

Electronics: DAE4 Sn1652; Calibrated: 2025-06-04

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

Measurement SW: DASY Module SAR V17.0.2.6775

Mode: 5 GHz WIFI/ IEEE 802.11ac, Antenna 1, 80 MHz Bandwidth, U-NII-4, Exp: Body-worn| Back Side, Charging Case, Ch. 171, 29.3 Mbps

Area Scan (100.0 x 220.0): Measurement grid: $dx=10.0$ 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

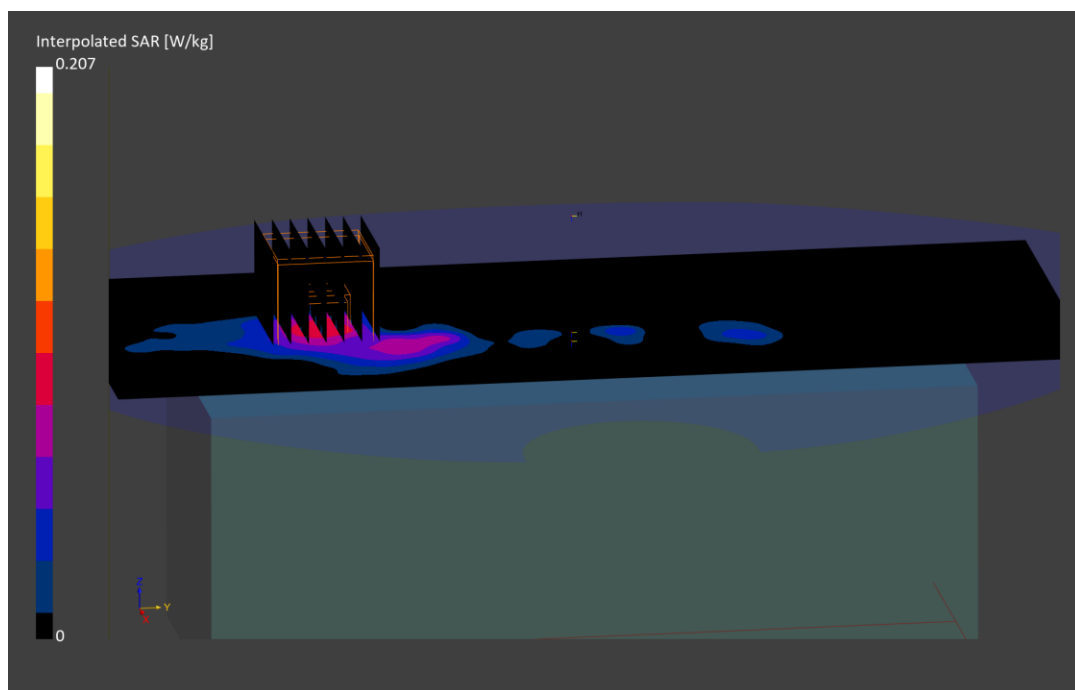
Reference Value = 0.02 W/kg; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.207 W/kg

SAR(1 g) = 0.017 W/kg

Smallest distance from peaks to all points 3 dB below is 2.6 mm

Ratio of SAR at M2 to SAR at M1 = 69.3 %



ELEMENT

DUT: A3LSMO200J; Type: Extended Reality Glasses; Serial: 260218MD24

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

Medium: Head Simulating Liquid; Medium parameters used:

$f = 6025.000$ MHz; $\text{cond} = 5.37$ S/m; $\text{perm} = 34.7$; $\text{density} = 1000$ kg/m³

Phantom Section: Headstand; Space: 0.00 mm

Test Date: 03/02/2026 Ambient Temp: 21.1°C; Tissue Temp: 19.1°C

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

Sensor-Surface: 3.0mm (VMS)

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

Phantom: SAM-HeadStand V10.0; Serial: 1119

Measurement SW: DASY Module SAR V17.0.2.6775

**Mode: 6 GHz WIFI/ IEEE 802.11ax, Antenna 1, 160 MHz Bandwidth, U-NII-5, Exp: Head|
Face-worn, Ch. 15, 68.1 Mbps**

Zoom Scan (40.8 x 40.8 x 22.9): Measurement grid: $dx=3.4$ mm, $dy=3.4$ mm, $dz=1.4$ mm; Graded Ratio: 1.4

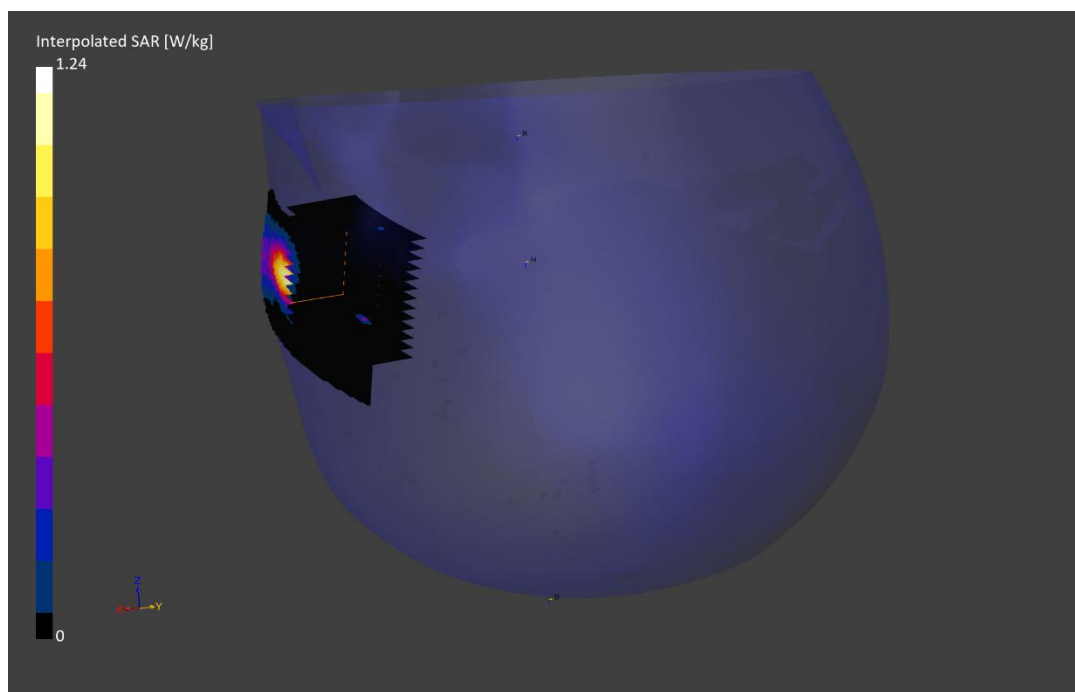
Reference Value = 0.24 W/kg; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 1.24 W/kg

SAR(1 g) = 0.267 W/kg; APD(4cm²) = 1.59 W/m²

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

Ratio of SAR at M2 to SAR at M1 = 58.9 %



ELEMENT

DUT: A3LSMO200J; Type: Extended Reality Glasses; Serial: 260218MD24

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 = 5.30 S/m; perm = 35.7; density = 1000 kg/m³

Phantom Section: Flat; Space: 5.00 mm

Test Date: 03/02/2026 Ambient Temp: 20.2°C; Tissue Temp: 19.6°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 1, 160 MHz Bandwidth, U-NII-5, Exp: Body-worn| Back Side, Ch. 15, 68.1 Mbps

Area Scan (85.0 x 187.0): Measurement grid: dx=8.5 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

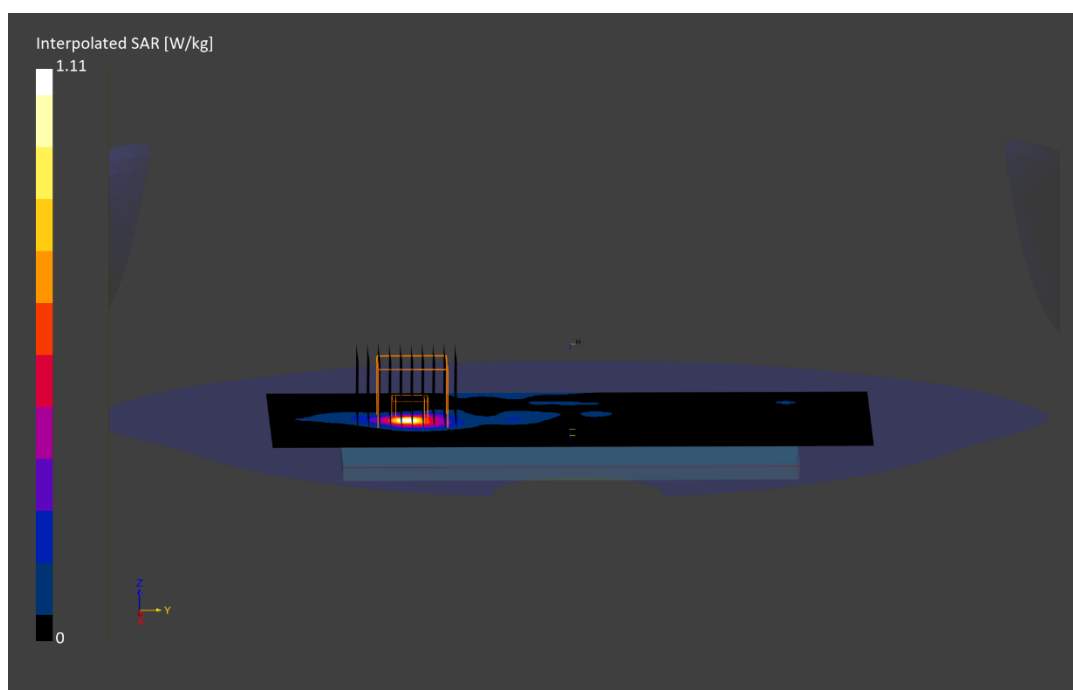
Reference Value = 0.13 W/kg; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 1.11 W/kg

SAR(1 g) = 0.250 W/kg; APD(4cm²) = 1.71 W/m²

Smallest distance from peaks to all points 3 dB below is 7.1 mm

Ratio of SAR at M2 to SAR at M1 = 51.4 %



ELEMENT

DUT: A3LSMO200J; Type: Extended Reality Glasses; Serial: 260302MD12

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

Medium: Head Simulating Liquid; Medium parameters used:

$f = 6025.000$ MHz; $\text{cond} = 5.49$ S/m; $\text{perm} = 36.4$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 5.00 mm

Test Date: 03/09/2026; Ambient Temp: 21.1°C; Tissue Temp: 19.0°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 1, Variant: SM-O201J, 160 MHz Bandwidth,
U-NII-5, Exp: Body-worn| Back Side, Ch. 15, 68.1 Mbps**

Area Scan (85.0 x 187.0): Measurement grid: $dx=8.5$ 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

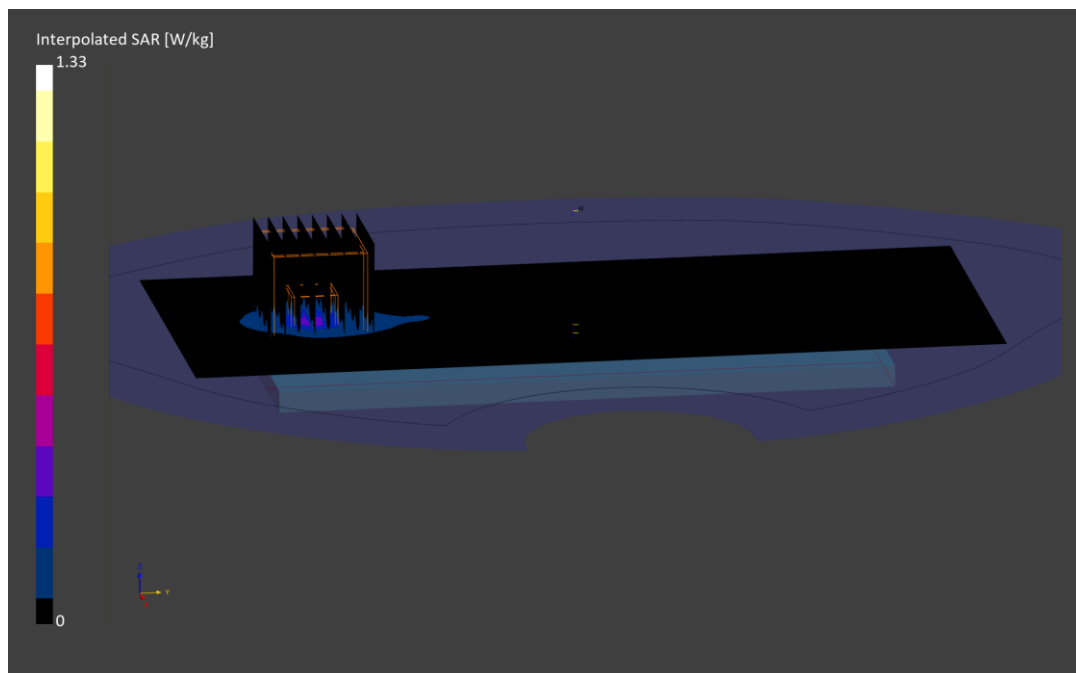
Reference Value = 0.11 W/kg; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 1.33 W/kg

SAR(1 g) = 0.301 W/kg; APD(4cm²) = 2.05 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 = 59.5 %



ELEMENT

DUT: A3LSMO200J; Type: Extended Reality Glasses; Serial: 260302MD11

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

Medium: Head Simulating Liquid; Medium parameters used:

$f = 6025.000$ MHz; $\text{cond} = 5.49$ S/m; $\text{perm} = 36.4$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 5.00 mm

Test Date: 03/09/2026; Ambient Temp: 21.1°C; Tissue Temp: 19.0°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 1, Variant: SM-O202J, 160 MHz Bandwidth,
U-NII-5, Exp: Body-worn| Back Side, Ch. 15, 68.1 Mbps**

Area Scan (85.0 x 187.0): Measurement grid: $dx=8.5$ mm, $dy=8.5$ mm

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

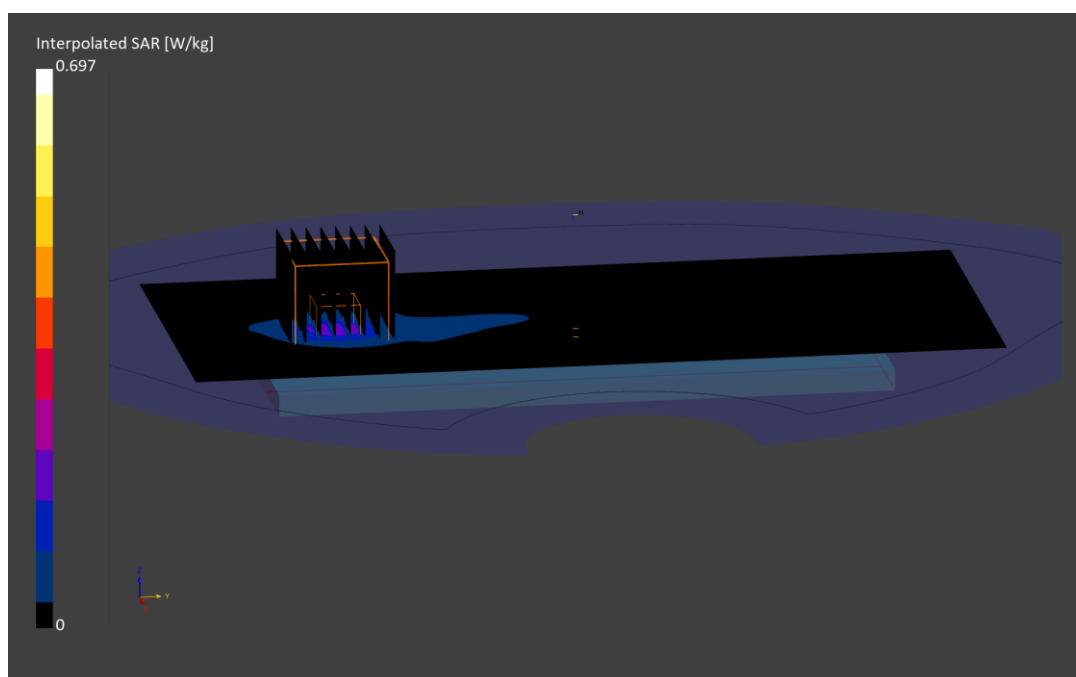
Reference Value = 0.11 W/kg; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.697 W/kg

SAR(1 g) = 0.151 W/kg; APD(4cm²) = 1.02 W/m²

Smallest distance from peaks to all points 3 dB below is 6.5 mm

Ratio of SAR at M2 to SAR at M1 = 56.8 %



ELEMENT

DUT: A3LSMO200J; Type: Extended Reality Glasses; Serial: 260302MD15

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

Medium: Head Simulating Liquid; Medium parameters used:

$f = 6025.000$ MHz; $\text{cond} = 5.49$ S/m; $\text{perm} = 36.4$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 5.00 mm

Test Date: 03/09/2026; Ambient Temp: 21.1°C; Tissue Temp: 19.0°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 1, Variant: SM-O203J, 160 MHz Bandwidth,
U-NII-5, Exp: Body-worn| Back Side, Ch. 15, 68.1 Mbps**

Area Scan (85.0 x 187.0): Measurement grid: $dx=8.5$ 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

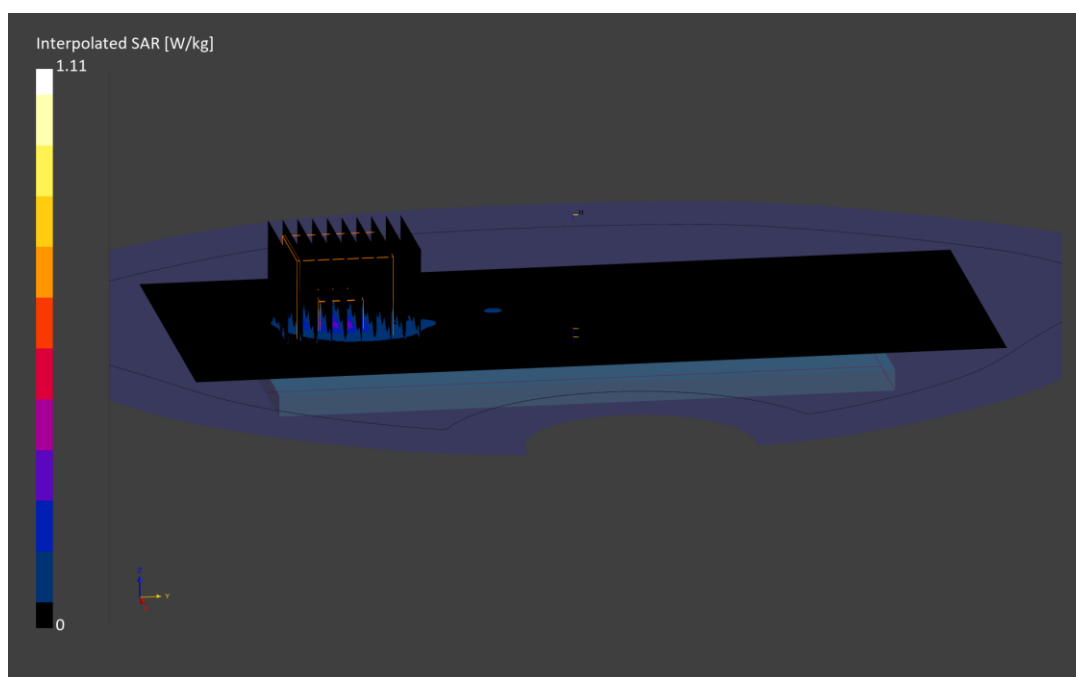
Reference Value = 0.11 W/kg; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 1.11 W/kg

SAR(1 g) = 0.253 W/kg; APD(4cm²) = 1.80 W/m²

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

Ratio of SAR at M2 to SAR at M1 = 58.0 %



ELEMENT

DUT: A3LSMO200J; Type: Extended Reality Glasses; Serial: 260624MD04

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

Medium: Head Simulating Liquid; Medium parameters used:

$f = 6025.000$ MHz; $\text{cond} = 5.34$ S/m; $\text{perm} = 35.5$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 5.00 mm

Test Date: 06/23/2026; Ambient Temp: 20.4°C; Tissue Temp: 20.3°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 1, Variant: SM-O204J, 160 MHz Bandwidth,
U-NII-5, Exp: Body-worn| Back Side, Ch. 15, 68.1 Mbps**

Area Scan (85.0 x 187.0): Measurement grid: $dx=8.5$ 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

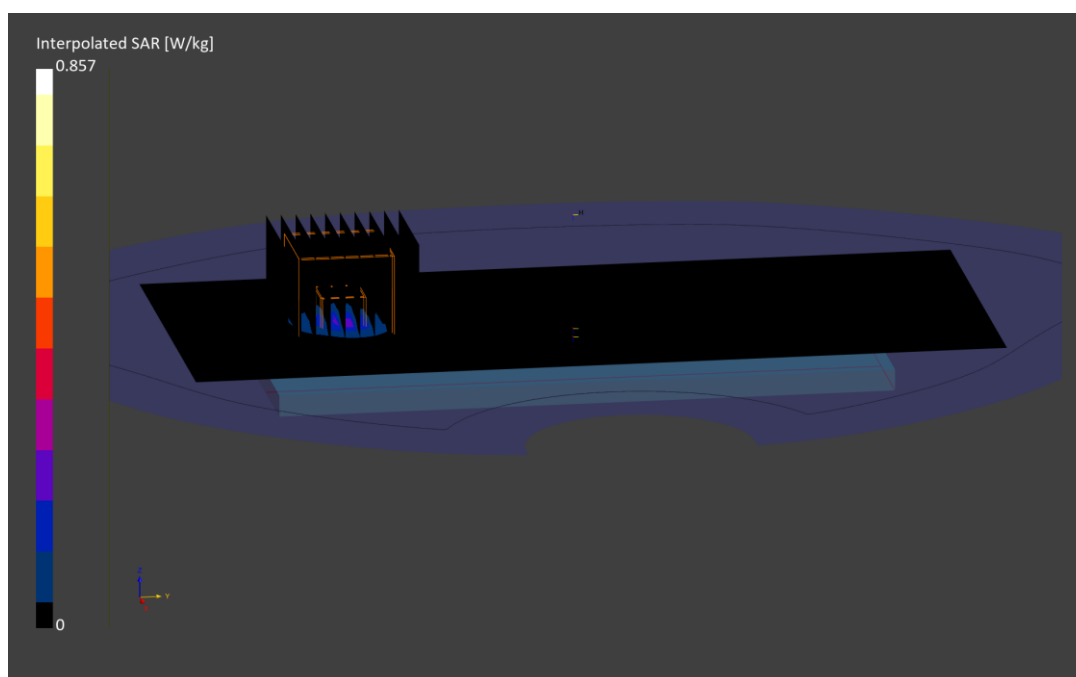
Reference Value = 0.13 W/kg; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 0.857 W/kg

SAR(1 g) = 0.196 W/kg; APD(4cm²) = 1.28 W/m²

Smallest distance from peaks to all points 3 dB below is 7.1 mm

Ratio of SAR at M2 to SAR at M1 = 53.4 %



ELEMENT

DUT: A3LSMO200J; Type: Extended Reality Glasses; Serial: 260302MD16

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

Medium: Head Simulating Liquid; Medium parameters used:

$f = 6025.000$ MHz; $\text{cond} = 5.49$ S/m; $\text{perm} = 36.4$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 5.00 mm

Test Date: 03/09/2026; Ambient Temp: 21.1°C; Tissue Temp: 19.0°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 1, Variant: SM-O205J, 160 MHz Bandwidth,
U-NII-5, Exp: Body-worn| Back Side, Ch. 15, 68.1 Mbps**

Area Scan (85.0 x 187.0): Measurement grid: $dx=8.5$ 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

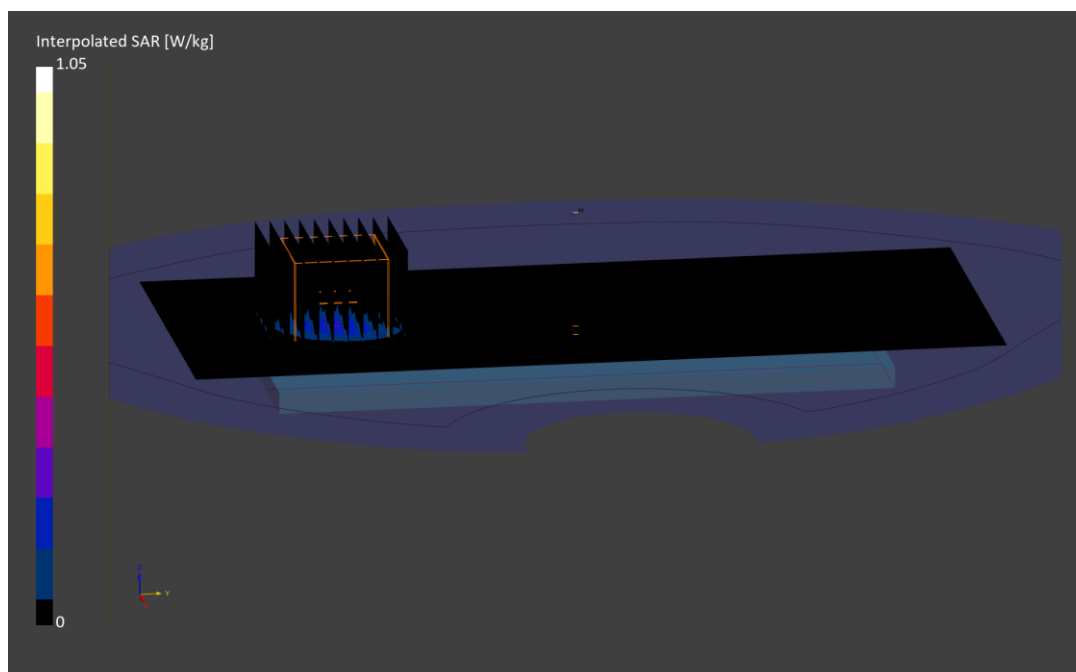
Reference Value = 0.07 W/kg; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 1.05 W/kg

SAR(1 g) = 0.241 W/kg; APD(4cm²) = 1.67 W/m²

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

Ratio of SAR at M2 to SAR at M1 = 50.5 %



ELEMENT

DUT: A3LSMO200J; Type: Extended Reality Glasses; Serial: 260218MD24

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

Medium: Head Simulating Liquid; Medium parameters used:

$f = 6025.000$ MHz; $\text{cond} = 5.37$ S/m; $\text{perm} = 34.7$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 5.00 mm

Test Date: 03/02/2026 Ambient Temp: 21.1°C; Tissue Temp: 19.1°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 1, 160 MHz Bandwidth, U-NII-5, Exp: Body-worn| Back Side, Charging Case, Ch. 15, 68.1 Mbps

Area Scan (85.0 x 187.0): Measurement grid: $dx=8.5$ mm, $dy=8.5$ mm

Zoom Scan (34.0 x 30.6 x 22.9): Measurement grid: $dx=3.4$ mm, $dy=3.4$ mm, $dz=1.4$ mm; Graded Ratio: 1.4

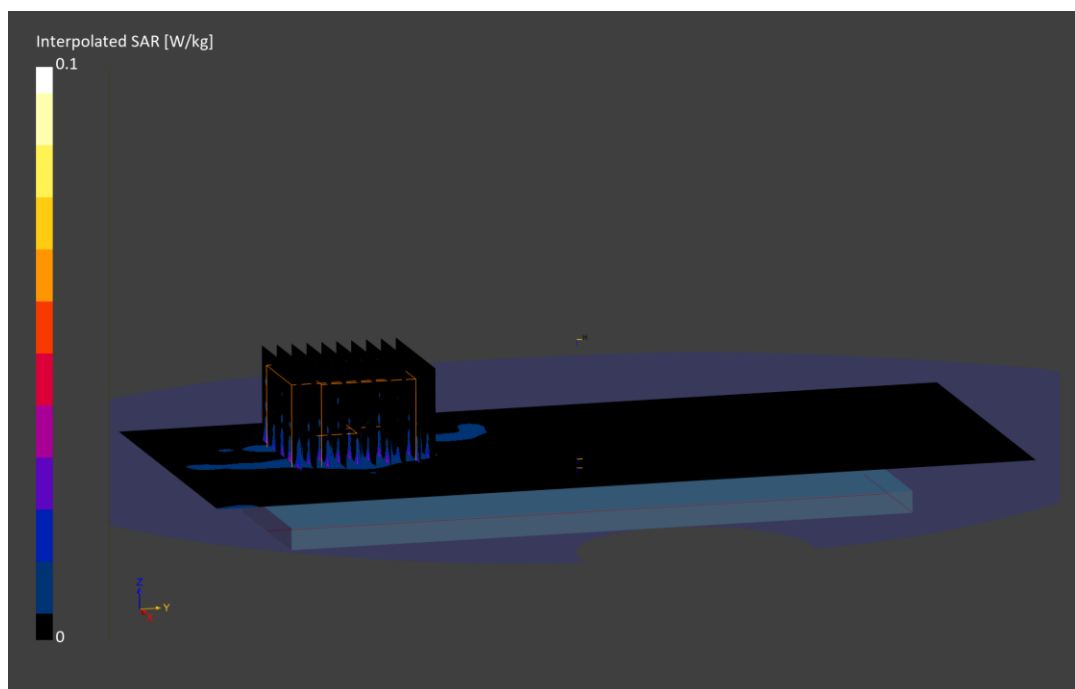
Reference Value = 0.02 W/kg; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.080 W/kg

SAR(1 g) = 0.015 W/kg; APD(4cm²) = 0.139 W/m²

Smallest distance from peaks to all points 3 dB below is 6.1 mm

Ratio of SAR at M2 to SAR at M1 = 79.6 %



ELEMENT

DUT: A3LSMO200J; Type: Extended Reality Glasses; Serial: 260514EK06

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

Medium: Head Simulating Liquid; Medium parameters used:

$f = 2441.000$ MHz; $\text{cond} = 1.79$ S/m; $\text{perm} = 39.5$; $\text{density} = 1000$ kg/m³

Phantom Section: Facedown; Space: 0.00 mm

Test Date: 06/22/2026; Ambient Temp: 21.0°C; Tissue Temp: 20.7°C

Probe: EX3DV4 - SN7546; ConvF:(7.54,7.08,7.26); Calibrated: 2026-04-23

Sensor-Surface: 3.0mm (VMS)

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

Phantom: SAM-FaceDown V10.0; Serial: 1115

Measurement SW: DASY Module SAR V16.4.0.5005

Mode: 2.4 GHz Bluetooth, Antenna 1, Exp: Head| Face-Worn, Ch. 39, 1 Mbps

Zoom Scan (30.0 x 35.0 x 31.2): Measurement grid: $dx=5.0$ mm, $dy=5.0$ mm, $dz=1.5$ mm; Graded Ratio: 1.5

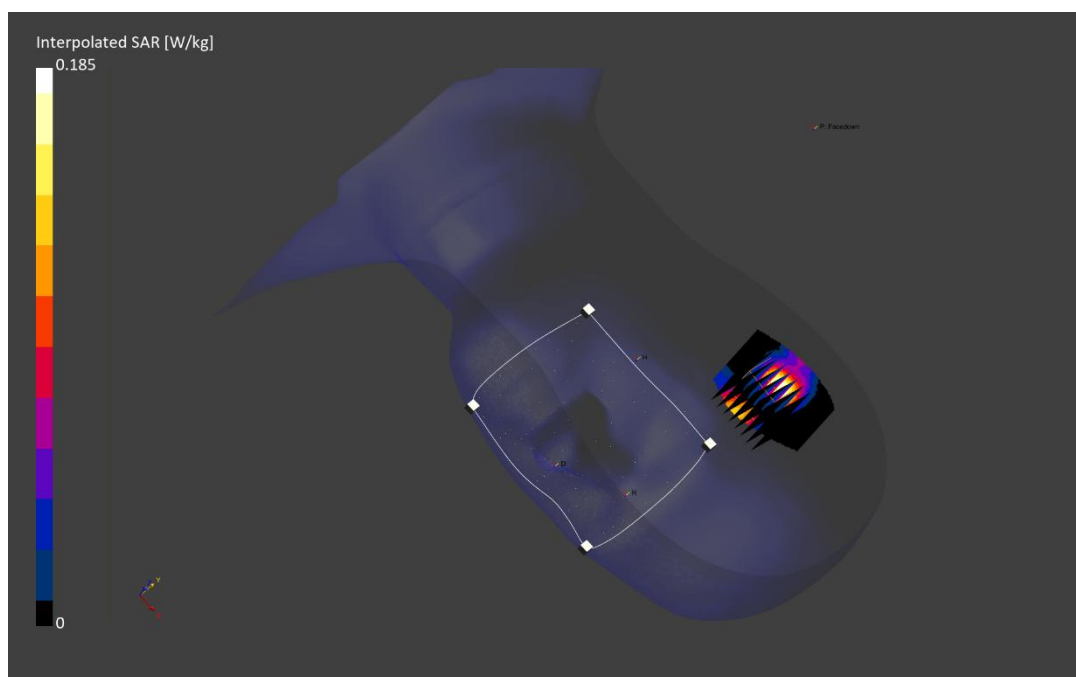
Reference Value = 0.11 W/kg; Power Drift = -0.18 dB

Peak SAR (extrapolated) = 0.185 W/kg

SAR(1 g) = 0.097 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 = 84.0 %



ELEMENT

DUT: A3LSMO200J; Type: Extended Reality Glasses; Serial: 260514EK06

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; $\text{perm} = 39.4$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 5.00 mm

Test Date: 06/18/2026; Ambient Temp: 22.0°C; Tissue Temp: 22.3°C

Probe: EX3DV4 - SN7546; ConvF:(7.54,7.08,7.26); 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 V16.4.0.5005

Mode: 2.4 GHz Bluetooth, Antenna 1, Exp: Body-worn| Back Side, Ch. 39, 1 Mbps

Area Scan (80.0 x 180.0): Measurement grid: $dx=10.0$ mm, $dy=10.0$ mm

Zoom Scan (36.9 x 36.9 x 33.4): Measurement grid: $dx=4.1$ mm, $dy=4.1$ mm, $dz=1.4$ mm; Graded Ratio: 1.4

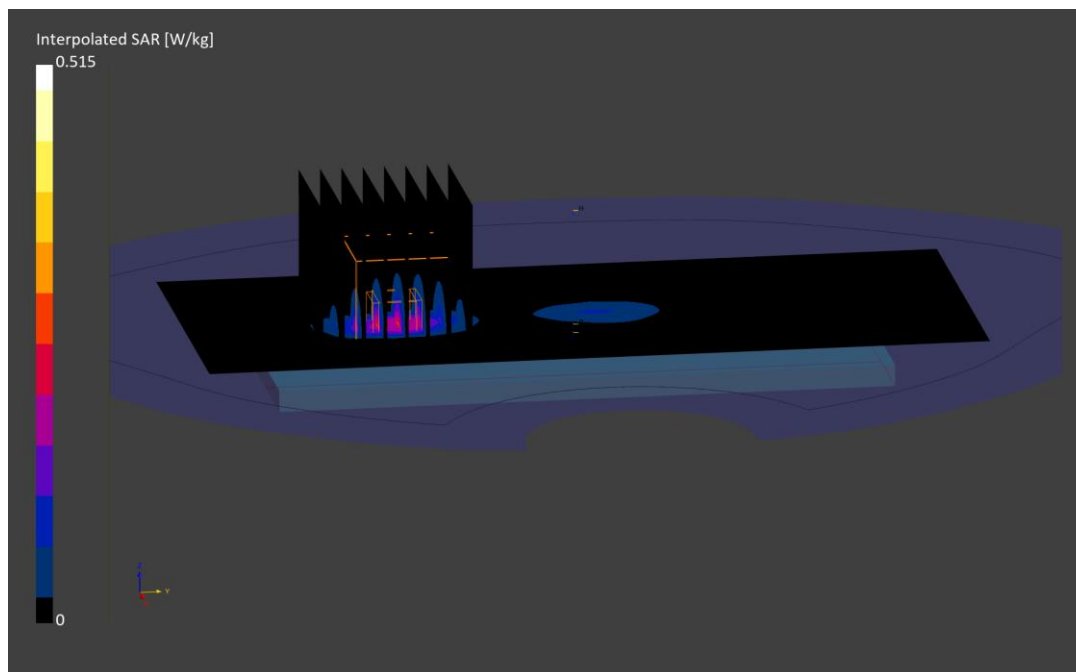
Reference Value = 0.19 W/kg; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.515 W/kg

SAR(1 g) = 0.197 W/kg

Smallest distance from peaks to all points 3 dB below is 5.0 mm

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



ELEMENT

DUT: A3LSMO200J; Type: Extended Reality Glasses; Serial: 260608EK01

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; $\text{perm} = 39.3$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 5.00 mm

Test Date: 06/24/2026; Ambient Temp: 21.4°C; Tissue Temp: 21.1°C

Probe: EX3DV4 - SN7546; ConvF:(7.54,7.08,7.26); 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 V16.4.0.5005

**Mode: 2.4 GHz Bluetooth, Antenna 1, Variant: SM-O201J, Exp: Body-worn| Back Side, Ch.
39, 1 Mbps**

Area Scan (80.0 x 180.0): Measurement grid: $dx=10.0$ mm, $dy=10.0$ mm

Zoom Scan (34.4 x 34.4 x 31.2): Measurement grid: $dx=4.3$ mm, $dy=4.3$ mm, $dz=1.5$ mm; Graded Ratio: 1.5

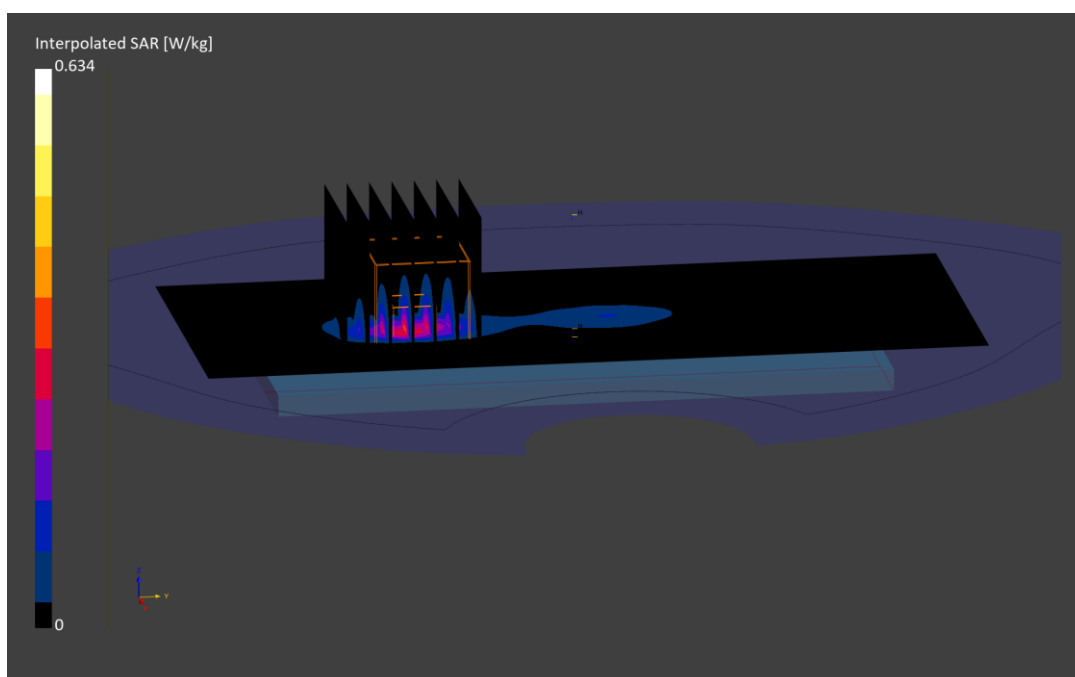
Reference Value = 0.10 W/kg; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 0.634 W/kg

SAR(1 g) = 0.255 W/kg

Smallest distance from peaks to all points 3 dB below is 5.3 mm

Ratio of SAR at M2 to SAR at M1 = 80.4 %



ELEMENT

DUT: A3LSMO200J; Type: Extended Reality Glasses; Serial: 260605EK03

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; $\text{perm} = 39.3$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 5.00 mm

Test Date: 06/24/2026; Ambient Temp: 21.4°C; Tissue Temp: 21.1°C

Probe: EX3DV4 - SN7546; ConvF:(7.54,7.08,7.26); 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 V16.4.0.5005

Mode: 2.4 GHz Bluetooth, Antenna 1, Variant: SM-O202J, Exp: Body-worn| Back Side, Ch. 39, 1 Mbps

Area Scan (80.0 x 180.0): Measurement grid: $\text{dx}=10.0$ mm, $\text{dy}=10.0$ mm

Zoom Scan (31.5 x 31.5 x 31.2): Measurement grid: $\text{dx}=4.5$ mm, $\text{dy}=4.5$ mm, $\text{dz}=1.5$ mm; Graded Ratio: 1.5

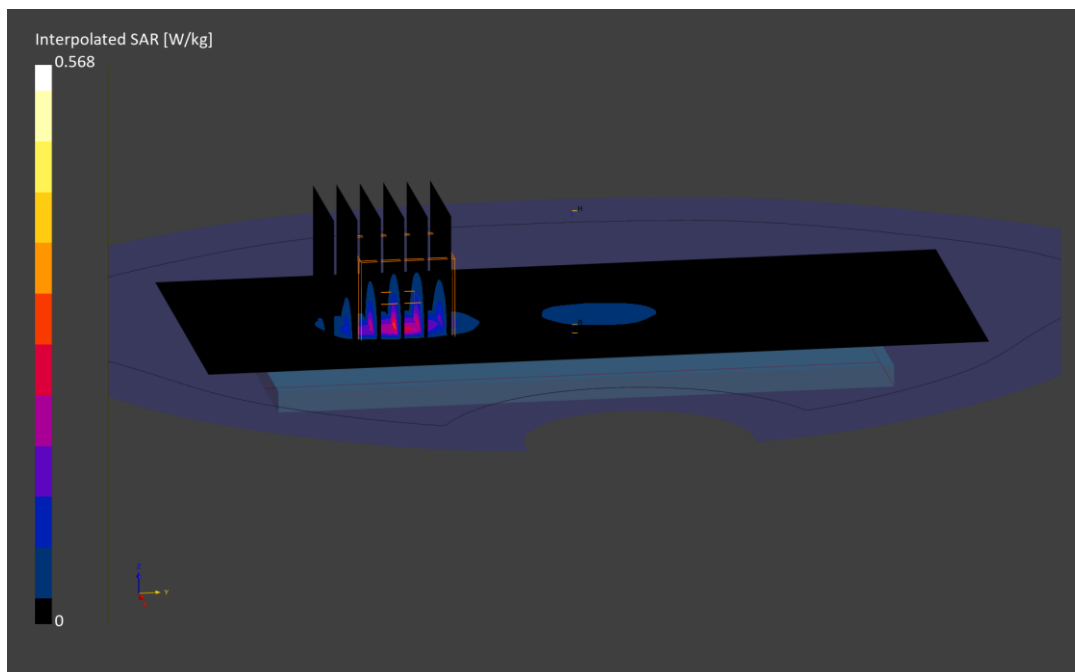
Reference Value = 0.08 W/kg; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.568 W/kg

SAR(1 g) = 0.223 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 = 74.8 %



ELEMENT

DUT: A3LSMO200J; Type: Extended Reality Glasses; Serial: 260611EK01

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; $\text{perm} = 39.3$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 5.00 mm

Test Date: 06/24/2026; Ambient Temp: 21.4°C; Tissue Temp: 21.1°C

Probe: EX3DV4 - SN7546; ConvF:(7.54,7.08,7.26); 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 V16.4.0.5005

**Mode: 2.4 GHz Bluetooth, Antenna 1, Variant: SM-O203J, Exp: Body-worn| Back Side, Ch.
39, 1 Mbps**

Area Scan (80.0 x 180.0): Measurement grid: $dx=10.0$ mm, $dy=10.0$ mm

Zoom Scan (32.0 x 32.0 x 33.4): Measurement grid: $dx=4.0$ mm, $dy=4.0$ mm, $dz=1.4$ mm; Graded Ratio: 1.4

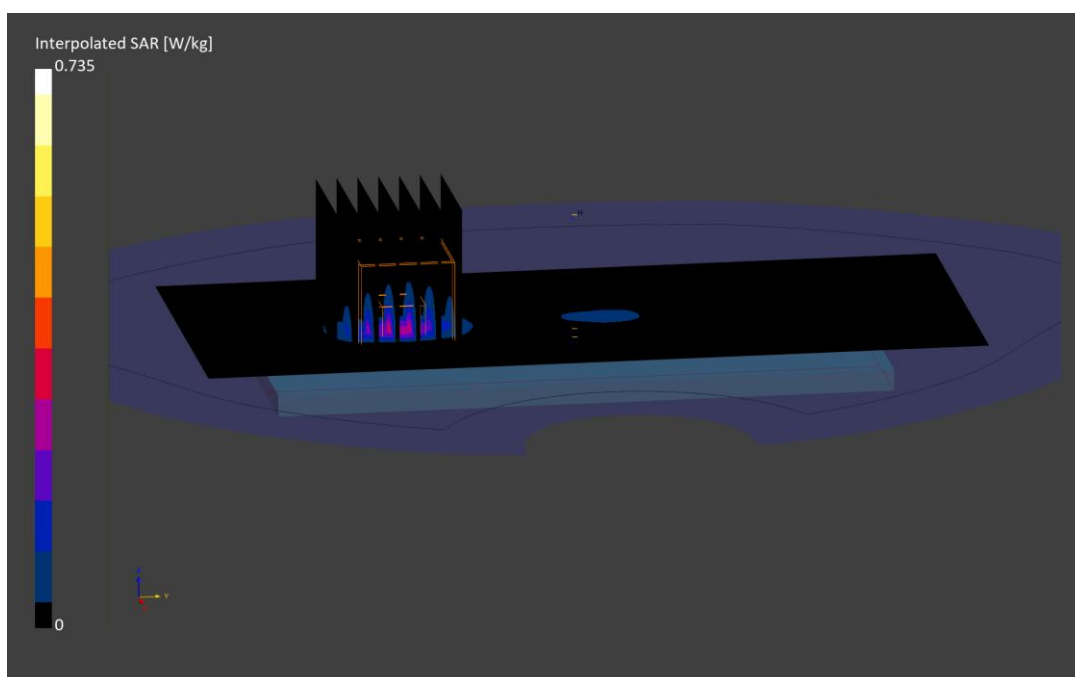
Reference Value = 0.07 W/kg; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.735 W/kg

SAR(1 g) = 0.246 W/kg

Smallest distance from peaks to all points 3 dB below is 4.8 mm

Ratio of SAR at M2 to SAR at M1 = 73.2 %



ELEMENT

DUT: A3LSMO200J; Type: Extended Reality Glasses; Serial: 260622EK01

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; $\text{perm} = 39.3$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 5.00 mm

Test Date: 06/24/2026; Ambient Temp: 21.4°C; Tissue Temp: 21.1°C

Probe: EX3DV4 - SN7546; ConvF:(7.54,7.08,7.26); 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 V16.4.0.5005

**Mode: 2.4 GHz Bluetooth, Antenna 1, Variant: SM-O204J, Exp: Body-worn| Back Side, Ch.
39, 1 Mbps**

Area Scan (80.0 x 180.0): Measurement grid: $dx=10.0$ mm, $dy=10.0$ mm

Zoom Scan (34.4 x 34.4 x 31.2): Measurement grid: $dx=4.3$ mm, $dy=4.3$ mm, $dz=1.5$ mm; Graded Ratio: 1.5

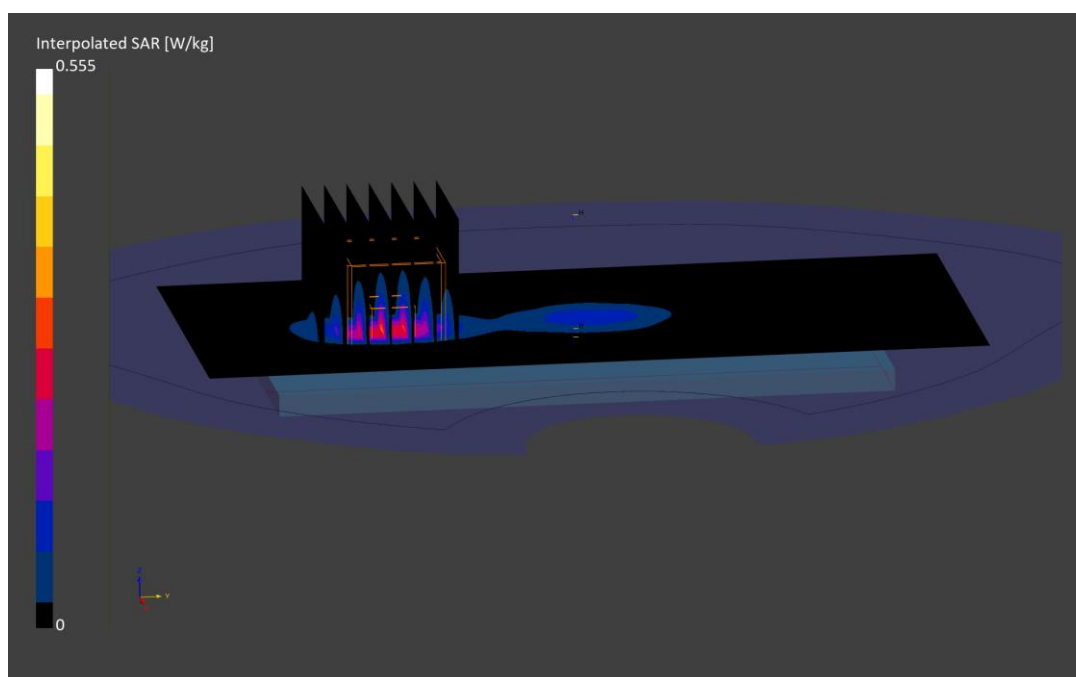
Reference Value = 0.13 W/kg; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.555 W/kg

SAR(1 g) = 0.242 W/kg

Smallest distance from peaks to all points 3 dB below is 5.5 mm

Ratio of SAR at M2 to SAR at M1 = 79.8 %



ELEMENT

DUT: A3LSMO200J; Type: Extended Reality Glasses; Serial: 260622EK02

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; $\text{perm} = 39.3$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 5.00 mm

Test Date: 06/24/2026; Ambient Temp: 21.4°C; Tissue Temp: 21.1°C

Probe: EX3DV4 - SN7546; ConvF:(7.54,7.08,7.26); 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 V16.4.0.5005

Mode: 2.4 GHz Bluetooth, Antenna 1, Variant: SM-O205J, Exp: Body-worn| Back Side, Ch. 39, 1 Mbps

Area Scan (80.0 x 180.0): 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

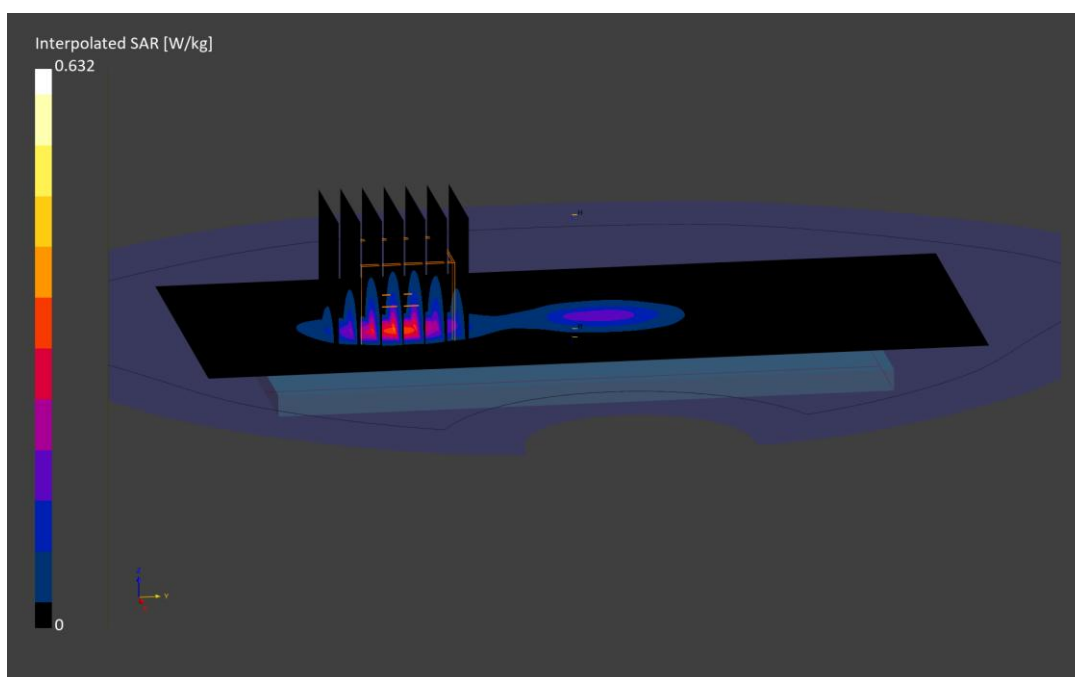
Reference Value = 0.16 W/kg; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 0.632 W/kg

SAR(1 g) = 0.275 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 = 78.8 %



ELEMENT

DUT: A3LSMO200J; Type: Extended Reality Glasses; Serial: 260514EK06

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; $\text{perm} = 39.4$; $\text{density} = 1000$ kg/m³

Phantom Section: Flat; Space: 5.00 mm

Test Date: 06/18/2026; Ambient Temp: 22.0°C; Tissue Temp: 22.3°C

Probe: EX3DV4 - SN7546; ConvF:(7.54,7.08,7.26); 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 V16.4.0.5005

Mode: 2.4 GHz Bluetooth, Antenna 1, Exp: Body-worn| Back Side, Charging Case, Ch. 39, 1 Mbps

Area Scan (100.0 x 220.0): 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

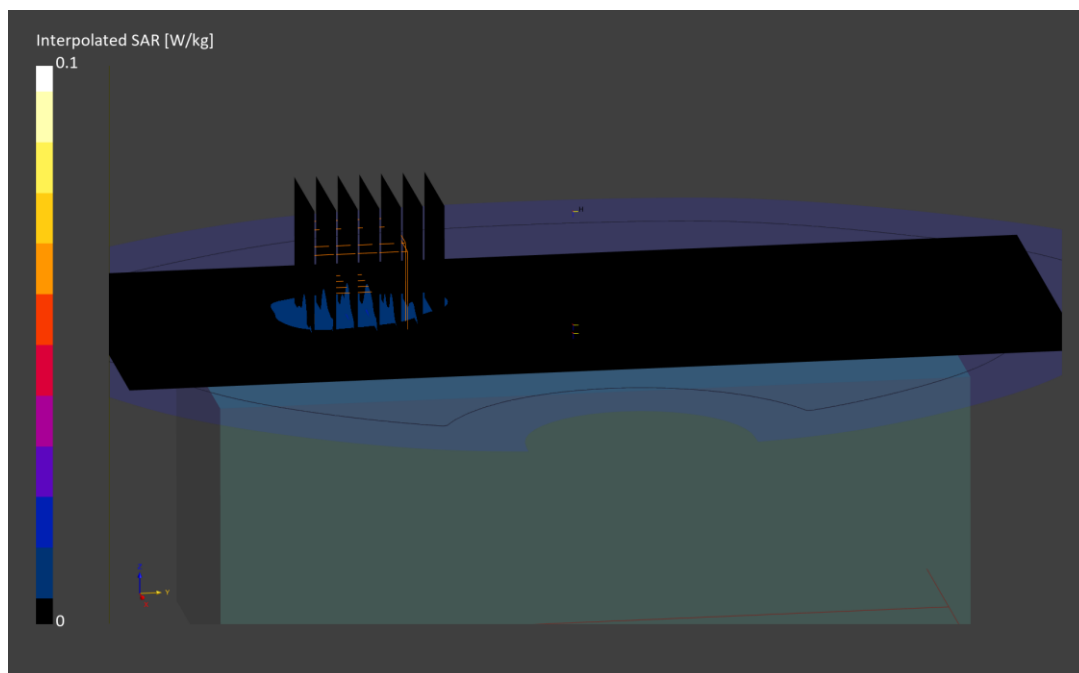
Reference Value = 0.01 W/kg; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.025 W/kg

SAR(1 g) = 0.014 W/kg

Smallest distance from peaks to all points 3 dB below is 9.3 mm

Ratio of SAR at M2 to SAR at M1 = 81.6 %



Date: 2026-06-15

Mode: 6GHz WIFI/ IEEE 802.11ax, Antenna 1, 160 MHz Bandwidth, U-NII-5, Exp: Back Side, Ch. 15, 68.1 Mbps

Device Under Test Properties

DUT	Serial Number	DUT Type
A3LSMO200J	260518MD16	Extended Reality Glasses

Exposure Conditions

Phantom Section	Position	Test Distance [mm]	Channel	Group, UID	Frequency [MHz]
5G	BACK	2.00	15	10755	6025.0

Hardware Setup

Probe, Calibration Date	DAE, Calibration Date
EUmmWV3 – SN9389, 2026-01-14	DAE4ip – SN1638, 2026-02-09

Software Setup

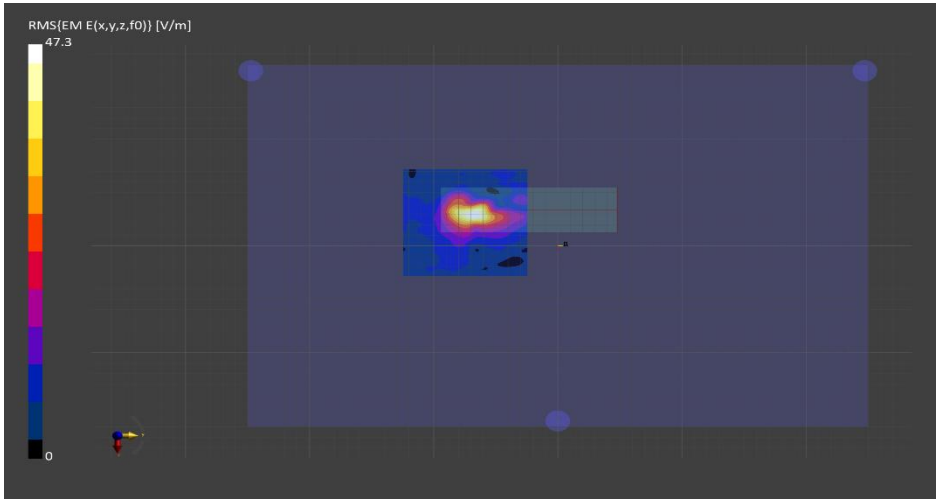
Software	Software Version
cDASY6 Module mmWave	3.2.0.1840

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	100.0 x 100.0
Grid Steps [lambda]	0.041 x 0.041
Sensor Surface [mm]	2.0

Measurement Results

Scan Type	5G Scan
Avg. Area [cm²]	4.00
pS _{tot} avg [W/m²]	3.12
pS _n avg [W/m²]	2.47
E _{peak} [V/m]	47.3
Power Drift [dB]	-0.18



Date: 2026-06-22

Mode: 6GHz WIFI/ IEEE 802.11ax, Antenna 1, Variant: SM-O201J, 160 MHz Bandwidth, U-NII-5, Exp: Back Side, Ch. 15, 68.1 Mbps

Device Under Test Properties

DUT	Serial Number	DUT Type
A3LSMO200J	260609MD03	Extended Reality Glasses

Exposure Conditions

Phantom Section	Position	Test Distance [mm]	Channel	Group, UID	Frequency [MHz]
5G	BACK	2.00	15	10755	6025.0

Hardware Setup

Probe, Calibration Date	DAE, Calibration Date
EUmmWV3 - SN9389, 2026-01-14	DAE4ip - SN1638, 2026-02-09

Software Setup

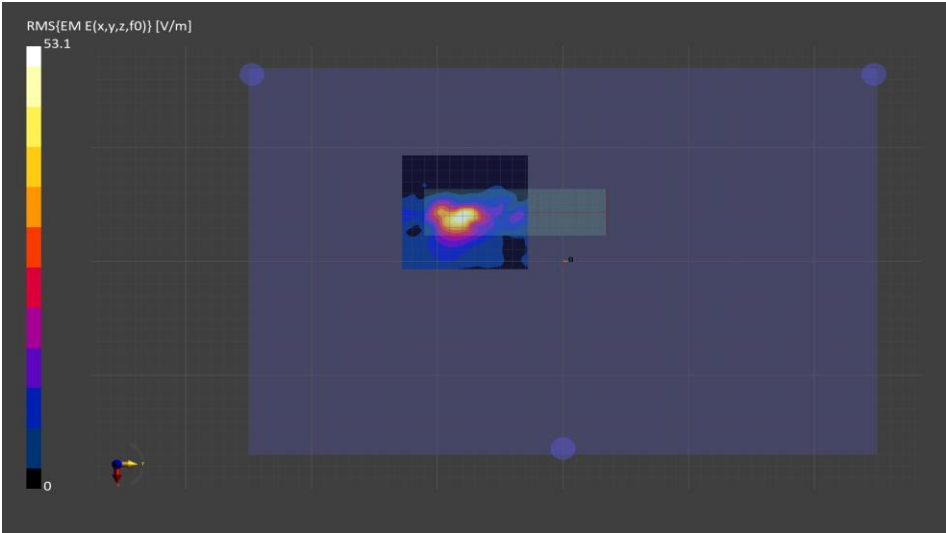
Software	Software Version
cDASY6 Module mmWave	3.2.0.1840

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	100.0 x 100.0
Grid Steps [lambda]	0.041 x 0.041
Sensor Surface [mm]	2.0

Measurement Results

Scan Type	5G Scan
Avg. Area [cm²]	4.00
pS _{tot} avg [W/m²]	3.34
pS _n avg [W/m²]	2.69
E _{peak} [V/m]	53.1
Power Drift [dB]	-0.14



Date: 2026-06-22

Mode: 6GHz WIFI/ IEEE 802.11ax, Antenna 1, Variant: SM-O202J, 160 MHz Bandwidth, U-NII-5, Exp: Back Side, Ch. 15, 68.1 Mbps

Device Under Test Properties

DUT	Serial Number	DUT Type
A3LSMO200J	260608MD04	Extended Reality Glasses

Exposure Conditions

Phantom Section	Position	Test Distance [mm]	Channel	Group, UID	Frequency [MHz]
5G	BACK	2.00	15	10755	6025.0

Hardware Setup

Probe, Calibration Date	DAE, Calibration Date
EUmmWV3 - SN9389, 2026-01-14	DAE4ip - SN1638, 2026-02-09

Software Setup

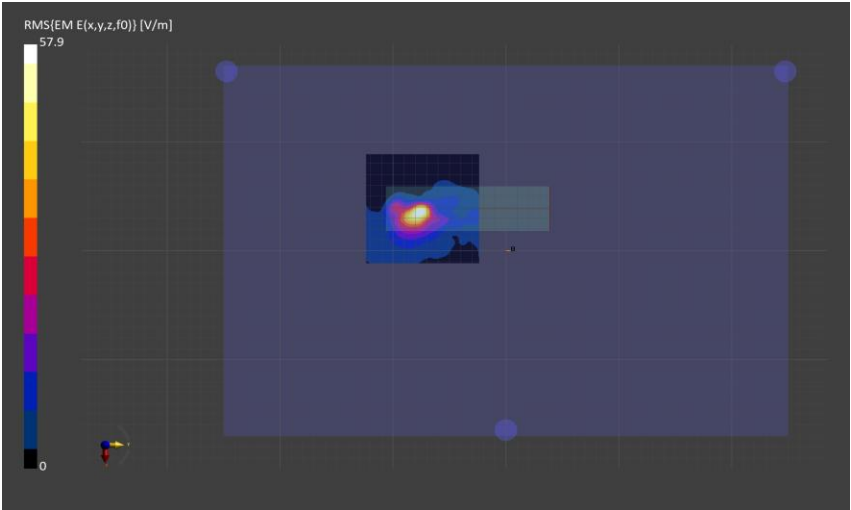
Software	Software Version
cDASY6 Module mmWave	3.2.0.1840

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	100.0 x 100.0
Grid Steps [lambda]	0.041 x 0.041
Sensor Surface [mm]	2.0

Measurement Results

Scan Type	5G Scan
Avg. Area [cm²]	4.00
pS _{tot} avg [W/m²]	3.42
pS _n avg [W/m²]	2.66
E _{peak} [V/m]	57.9
Power Drift [dB]	-0.19



Date: 2026-06-22

Mode: 6GHz WIFI/ IEEE 802.11ax, Antenna 1, Variant: SM-O203J, 160 MHz Bandwidth, U-NII-5, Exp: Back Side, Ch. 15, 68.1 Mbps

Device Under Test Properties

DUT	Serial Number	DUT Type
A3LSMO200J	260612MD02	Extended Reality Glasses

Exposure Conditions

Phantom Section	Position	Test Distance [mm]	Channel	Group, UID	Frequency [MHz]
5G	BACK	2.00	15	10755	6025.0

Hardware Setup

Probe, Calibration Date	DAE, Calibration Date
EUmmWV3 - SN9389, 2026-01-14	DAE4ip - SN1638, 2026-02-09

Software Setup

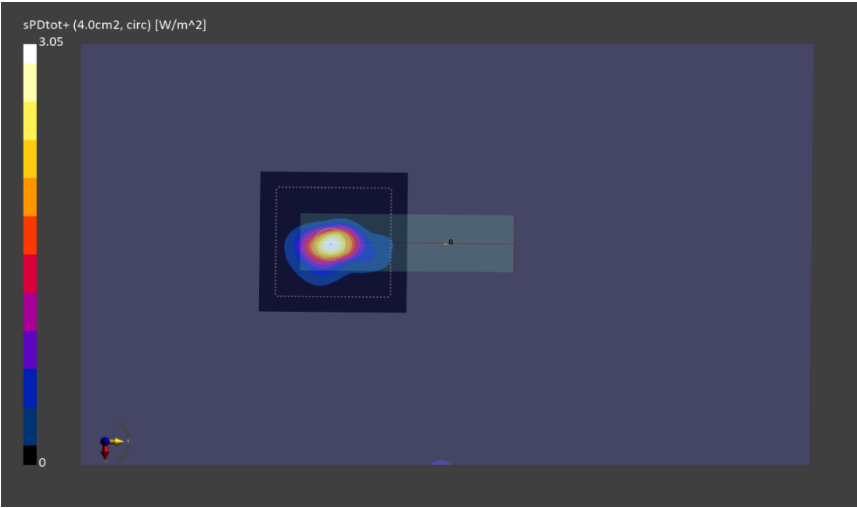
Software	Software Version
cDASY6 Module mmWave	3.2.0.1840

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	100.0 x 100.0
Grid Steps [lambda]	0.041 x 0.041
Sensor Surface [mm]	2.0

Measurement Results

Scan Type	5G Scan
Avg. Area [cm²]	4.00
pS _{tot} avg [W/m²]	3.05
pS _n avg [W/m²]	2.23
E _{peak} [V/m]	56.9
Power Drift [dB]	0.10



Date: 2026-06-22

Mode: 6GHz WIFI/ IEEE 802.11ax, Antenna 1, Variant: SM-O204J, 160 MHz Bandwidth, U-NII-5, Exp: Back Side, Ch. 15, 68.1 Mbps

Device Under Test Properties

DUT	Serial Number	DUT Type
A3LSMO200J	260624MD04	Extended Reality Glasses

Exposure Conditions

Phantom Section	Position	Test Distance [mm]	Channel	Group, UID	Frequency [MHz]
5G	BACK	2.00	15	10755	6025.0

Hardware Setup

Probe, Calibration Date	DAE, Calibration Date
EUmmWV3 - SN9389, 2026-01-14	DAE4ip - SN1638, 2026-02-09

Software Setup

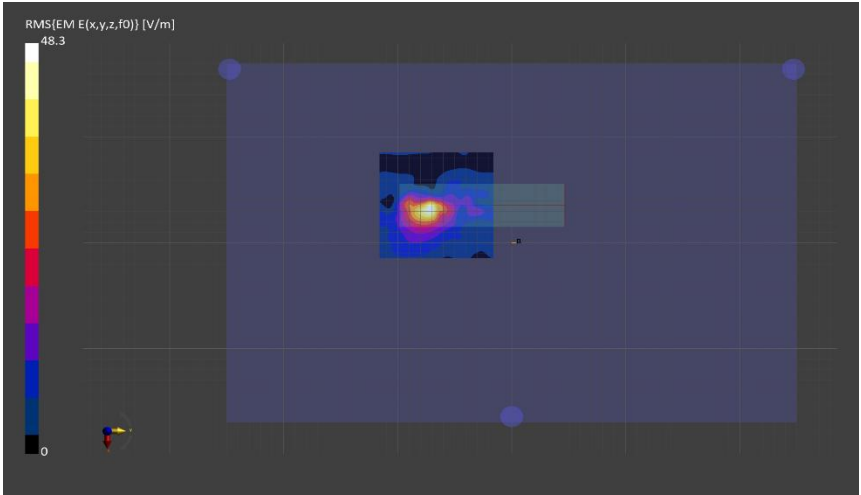
Software	Software Version
cDASY6 Module mmWave	3.2.0.1840

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	100.0 x 100.0
Grid Steps [lambda]	0.041 x 0.041
Sensor Surface [mm]	2.0

Measurement Results

Scan Type	5G Scan
Avg. Area [cm²]	4.00
pS _{tot} avg [W/m²]	2.67
pS _n avg [W/m²]	2.38
E _{peak} [V/m]	48.3
Power Drift [dB]	-0.14



Date: 2026-06-29

Mode: 6GHz WIFI/ IEEE 802.11ax, Antenna 1, Variant: SM-O205J, 160 MHz Bandwidth, U-NII-5, Exp: Back Side, Ch. 15, 68.1 Mbps

Device Under Test Properties

DUT	Serial Number	DUT Type
A3LSMO200J	260624MD02	Extended Reality Glasses

Exposure Conditions

Phantom Section	Position	Test Distance [mm]	Channel	Group, UID	Frequency [MHz]
5G	BACK	2.00	15	10755	6025.0

Hardware Setup

Probe, Calibration Date	DAE, Calibration Date
EUmmWV3 - SN9389, 2026-01-14	DAE4ip - SN1638, 2026-02-09

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]	0.041 x 0.041
Sensor Surface [mm]	2.0

Measurement Results

Scan Type	5G Scan
Avg. Area [cm²]	4.00
pS _{tot} avg [W/m²]	2.45
pS _n avg [W/m²]	1.91
E _{peak} [V/m]	49.0
Power Drift [dB]	-0.15

