

APPENDIX A

Graph Results (WIFI 2.4GHz & WIFI 5GHz)

WIFI 2.4GHz**Ant 1:****Test Laboratory:** Audix SAR Lab

Date: 19/05/2026

CH1(2412MHz Bottom)**DUT: Notebook Computer Type: N25G3**

Communication System: UID 0, IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps) (0);

Communication System Band: ISM 2.4GHz Band (2400.0-2483.5MHz); Frequency:

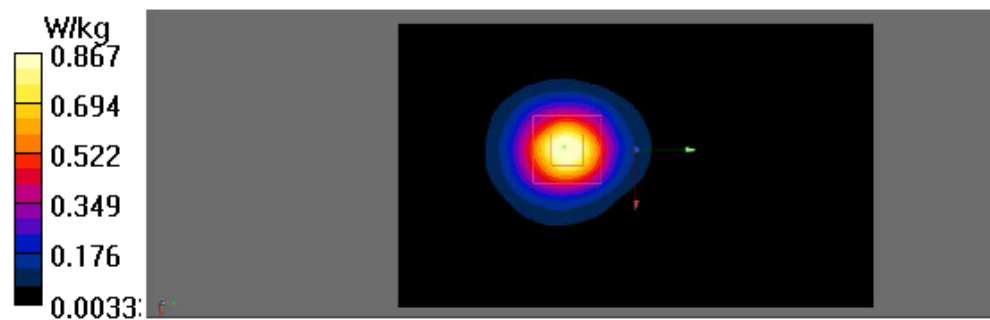
2412 MHz; Communication System PAR: 0 dB

Medium parameters used: $f = 2412 \text{ MHz}$; $\sigma = 1.732 \text{ S/m}$; $\epsilon_r = 40.175$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7957; ConvF(7.1, 7.27, 7.53) @ 2412 MHz; Calibrated: 2025/10/6
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 2025/6/19
- Phantom: ELI V4.0 (20deg probe tilt); Type: QD OVA 001 Bx; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Configuration/CH1(2412MHz Bottom)/Area Scan (61x101x1):Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$ Maximum value of SAR (interpolated) = 0.950 W/kg **Configuration/CH1(2412MHz Bottom)/Zoom Scan (5x5x7)/Cube 0:**Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 8.434 V/m ; Power Drift = -0.10 dB Peak SAR (extrapolated) = 1.78 W/kg **SAR(1 g) = 0.476 W/kg ; SAR(10 g) = 0.227 W/kg** Smallest distance from peaks to all points 3 dB below = 9.7 mm Ratio of SAR at M2 to SAR at M1 = 45.1% Maximum value of SAR (measured) = 0.867 W/kg 

Test Laboratory: Audix SAR Lab

Date: 19/05/2026

CH6(2437MHz Bottom)

DUT: Notebook Computer Type: N25G3

Communication System: UID 0, IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps) (0);

Communication System Band: ISM 2.4GHz Band (2400.0-2483.5MHz); Frequency: 2442 MHz; Communication System PAR: 0 dB

Medium parameters used: $f = 2437$ MHz; $\sigma = 1.758$ S/m; $\epsilon_r = 40.164$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7957; ConvF(7.1, 7.27, 7.53) @ 2442 MHz; Calibrated: 2025/10/6
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 2025/6/19
- Phantom: ELI V4.0 (20deg probe tilt); Type: QD OVA 001 Bx; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Configuration/CH6(2437MHz Bottom)/Area Scan (61x101x1):

Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Maximum value of SAR (interpolated) = 0.851 W/kg

Configuration/CH6(2437MHz Bottom)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 7.747 V/m; Power Drift = -0.16 dB

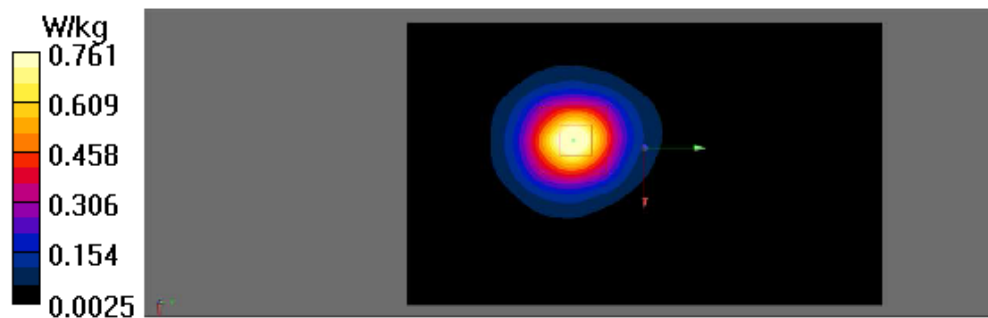
Peak SAR (extrapolated) = 1.53 W/kg

SAR(1 g) = 0.483 W/kg; SAR(10 g) = 0.212 W/kg

Smallest distance from peaks to all points 3 dB below = 11.2 mm

Ratio of SAR at M2 to SAR at M1 = 45.8%

Maximum value of SAR (measured) = 0.761 W/kg



Test Laboratory: Audix SAR Lab

Date: 19/05/2026

CH11(2462MHz Back)

DUT: Notebook Computer Type: N25G3

Communication System: UID 0, IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps) (0);

Communication System Band: ISM 2.4GHz Band (2400.0-2483.5MHz); Frequency:

2462 MHz; Communication System PAR: 0 dB

Medium parameters used: $f = 2462 \text{ MHz}$; $\sigma = 1.784 \text{ S/m}$; $\epsilon_r = 40.158$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7957; ConvF(7.1, 7.27, 7.53) @ 2472 MHz; Calibrated: 2025/10/6
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 2025/6/19
- Phantom: ELI V4.0 (20deg probe tilt); Type: QD OVA 001 Bx; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Configuration/CH11(2462MHz Back)/Area Scan (61x101x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.539 W/kg

Configuration/CH11(2462MHz Back)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 6.627 V/m ; Power Drift = -0.11 dB

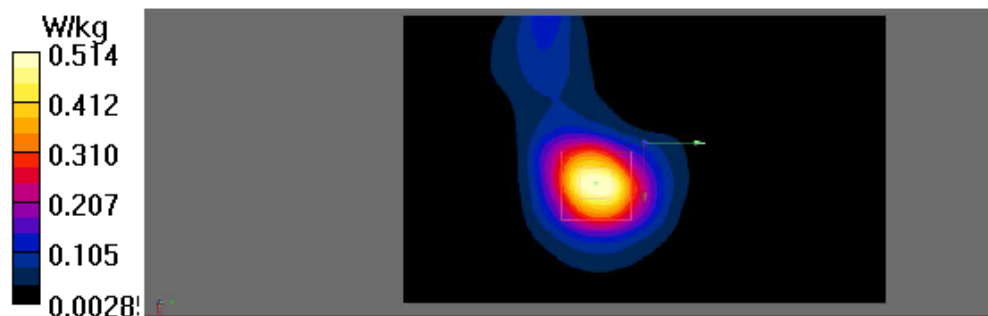
Peak SAR (extrapolated) = 1.01 W/kg

SAR(1 g) = 0.347 W/kg ; SAR(10 g) = 0.204 W/kg

Smallest distance from peaks to all points 3 dB below = 10.7 mm

Ratio of SAR at M2 to SAR at M1 = 47.2%

Maximum value of SAR (measured) = 0.514 W/kg



Test Laboratory: Audix SAR Lab

Date: 19/05/2026

CH11(2462MHz Bottom)

DUT: Notebook Computer Type: N25G3

Communication System: UID 0, IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps) (0);

Communication System Band: ISM 2.4GHz Band (2400.0-2483.5MHz); Frequency:

2462 MHz; Communication System PAR: 0 dB

Medium parameters used: $f = 2462 \text{ MHz}$; $\sigma = 1.784 \text{ S/m}$; $\epsilon_r = 40.158$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7957; ConvF(7.1, 7.27, 7.53) @ 2472 MHz; Calibrated: 2025/10/6
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 2025/6/19
- Phantom: ELI V4.0 (20deg probe tilt); Type: QD OVA 001 Bx; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Configuration/CH11(2462MHz Bottom)/Area Scan (61x101x1):

Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.855 W/kg

Configuration/CH11(2462MHz Bottom)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 7.619 V/m ; Power Drift = 0.11 dB

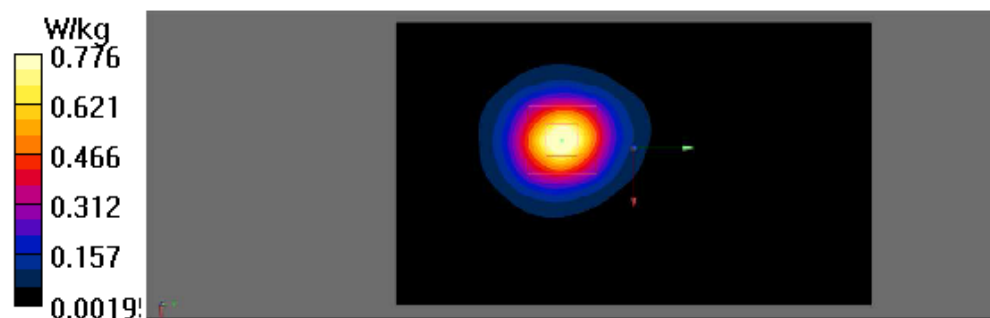
Peak SAR (extrapolated) = 1.55 W/kg

SAR(1 g) = 0.489 W/kg ; SAR(10 g) = 0.234 W/kg

Smallest distance from peaks to all points 3 dB below = 10.7 mm

Ratio of SAR at M2 to SAR at M1 = 45.5%

Maximum value of SAR (measured) = 0.776 W/kg



Test Laboratory: Audix SAR Lab

Date: 19/05/2026

CH11(2462MHz Right)

DUT: Notebook Computer Type: N25G3

Communication System: UID 0, IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps) (0);

Communication System Band: ISM 2.4GHz Band (2400.0-2483.5MHz); Frequency:

2462 MHz; Communication System PAR: 0 dB

Medium parameters used: $f = 2462 \text{ MHz}$; $\sigma = 1.784 \text{ S/m}$; $\epsilon_r = 40.158$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7957; ConvF(7.1, 7.27, 7.53) @ 2472 MHz; Calibrated: 2025/10/6
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 2025/6/19
- Phantom: ELI V4.0 (20deg probe tilt); Type: QD OVA 001 Bx; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Configuration/CH11(2462MHz Right)/Area Scan (61x101x1):

Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.0414 W/kg

Configuration/CH11(2462MHz Right)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 3.088 V/m; Power Drift = 0.17 dB

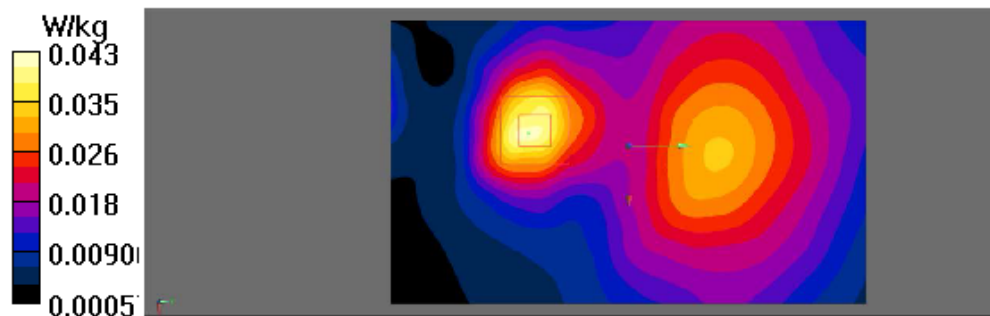
Peak SAR (extrapolated) = 0.0790 W/kg

SAR(1 g) = 0.039 W/kg; SAR(10 g) = 0.020 W/kg

Smallest distance from peaks to all points 3 dB below: Larger than measurement grid (> 16 mm)

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

Maximum value of SAR (measured) = 0.0430 W/kg



WIFI 2.4GHz

Ant 2:

Test Laboratory: Audix SAR Lab

Date: 19/05/2026

CH1(2412MHz Bottom)

DUT: Notebook Computer Type: N25G3

Communication System: UID 0, IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps) (0);

Communication System Band: ISM 2.4GHz Band (2400.0-2483.5MHz); Frequency:

2412 MHz; Communication System PAR: 0 dB

Medium parameters used: $f = 2412 \text{ MHz}$; $\sigma = 1.732 \text{ S/m}$; $\epsilon_r = 40.175$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7957; ConvF(7.1, 7.27, 7.53) @ 2412 MHz; Calibrated: 2025/10/6
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 2025/6/19
- Phantom: ELI V4.0 (20deg probe tilt); Type: QD OVA 001 Bx; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Configuration/CH1(2412MHz Bottom)/Area Scan (61x101x1):

Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.775 W/kg

Configuration/CH1(2412MHz Bottom)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 11.27 V/m; Power Drift = 0.13 dB

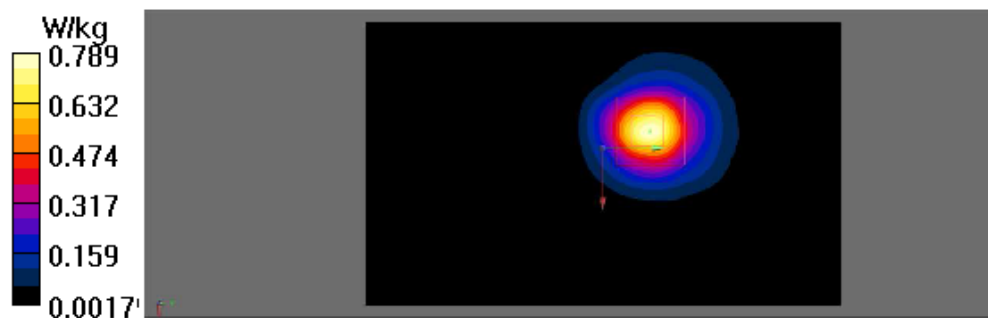
Peak SAR (extrapolated) = 1.69 W/kg

SAR(1 g) = 0.481 W/kg; SAR(10 g) = 0.216 W/kg

Smallest distance from peaks to all points 3 dB below = 10.1 mm

Ratio of SAR at M2 to SAR at M1 = 44.1%

Maximum value of SAR (measured) = 0.789 W/kg



Test Laboratory: Audix SAR Lab

Date: 19/05/2026

CH6(2437MHz Bottom)

DUT: Notebook Computer Type: N25G3

Communication System: UID 0, IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps) (0);

Communication System Band: ISM 2.4GHz Band (2400.0-2483.5MHz); Frequency: 2442 MHz; Communication System PAR: 0 dB

Medium parameters used: $f = 2442 \text{ MHz}$; $\sigma = 1.758 \text{ S/m}$; $\epsilon_r = 40.164$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7957; ConvF(7.1, 7.27, 7.53) @ 2442 MHz; Calibrated: 2025/10/6
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 2025/6/19
- Phantom: ELI V4.0 (20deg probe tilt); Type: QD OVA 001 Bx; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Configuration/CH6(2437MHz Bottom)/Area Scan (61x101x1):

Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.782 W/kg

Configuration/CH6(2437MHz Bottom)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 11.21 V/m; Power Drift = 0.16 dB

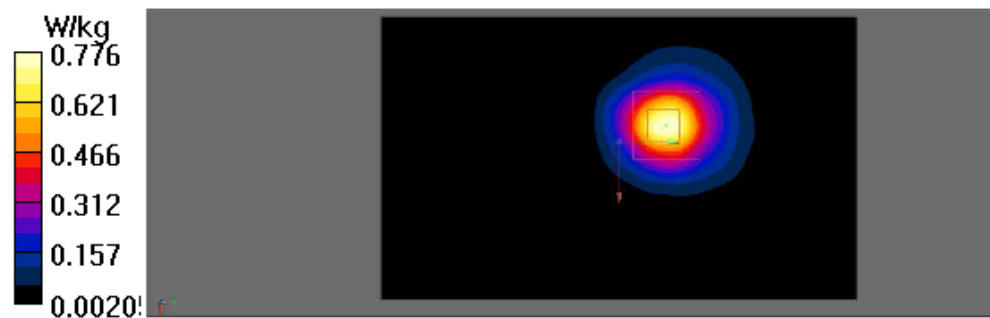
Peak SAR (extrapolated) = 1.66 W/kg

SAR(1 g) = 0.478 W/kg; SAR(10 g) = 0.219 W/kg

Smallest distance from peaks to all points 3 dB below = 10.7 mm

Ratio of SAR at M2 to SAR at M1 = 44.3%

Maximum value of SAR (measured) = 0.776 W/kg



Test Laboratory: Audix SAR Lab

Date: 19/05/2026

CH11(2462MHz Back)

DUT: Notebook Computer Type: N25G3

Communication System: UID 0, IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps) (0);

Communication System Band: ISM 2.4GHz Band (2400.0-2483.5MHz); Frequency:

2462 MHz; Communication System PAR: 0 dB

Medium parameters used: $f = 2462 \text{ MHz}$; $\sigma = 1.784 \text{ S/m}$; $\epsilon_r = 40.158$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7957; ConvF(7.1, 7.27, 7.53) @ 2472 MHz; Calibrated: 2025/10/6
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 2025/6/19
- Phantom: ELI V4.0 (20deg probe tilt); Type: QD OVA 001 Bx; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Configuration/CH11(2462MHz Back)/Area Scan (61x101x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.375 W/kg

Configuration/CH11(2462MHz Back)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 12.59 V/m ; Power Drift = 0.06 dB

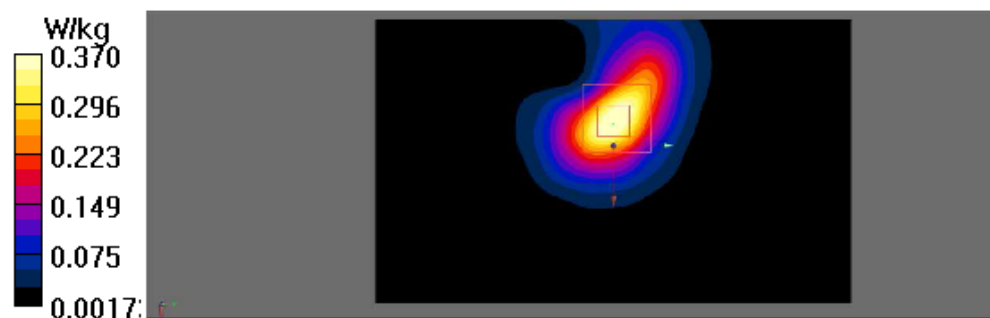
Peak SAR (extrapolated) = 0.741 W/kg

SAR(1 g) = 0.332 W/kg ; SAR(10 g) = 0.151 W/kg

Smallest distance from peaks to all points 3 dB below = 9.1 mm

Ratio of SAR at M2 to SAR at M1 = 46.3%

Maximum value of SAR (measured) = 0.370 W/kg



Test Laboratory: Audix SAR Lab

Date: 19/05/2026

CH11(2462MHz Bottom)

DUT: Notebook Computer Type: N25G3

Communication System: UID 0, IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps) (0);

Communication System Band: ISM 2.4GHz Band (2400.0-2483.5MHz); Frequency:

2462 MHz; Communication System PAR: 0 dB

Medium parameters used: $f = 2462 \text{ MHz}$; $\sigma = 1.784 \text{ S/m}$; $\epsilon_r = 40.158$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7957; ConvF(7.1, 7.27, 7.53) @ 2472 MHz; Calibrated: 2025/10/6
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 2025/6/19
- Phantom: ELI V4.0 (20deg probe tilt); Type: QD OVA 001 Bx; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Configuration/CH11(2462MHz Bottom)/Area Scan (61x101x1):

Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.808 W/kg

Configuration/CH11(2462MHz Bottom)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 16.03 V/m ; Power Drift = 0.10 dB

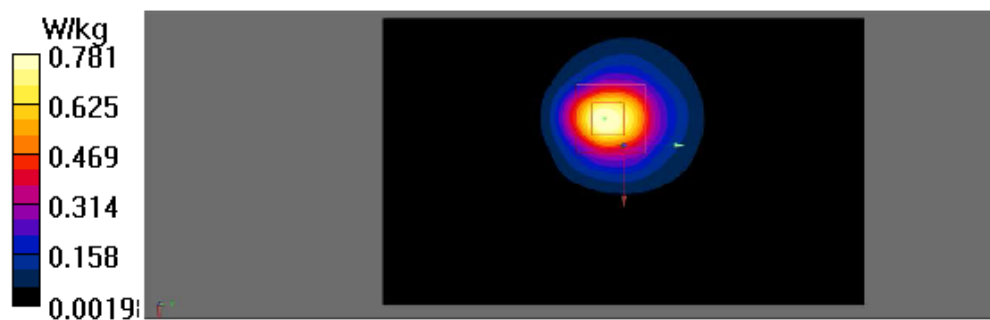
Peak SAR (extrapolated) = 1.65 W/kg

SAR(1 g) = 0.484 W/kg ; SAR(10 g) = 0.227 W/kg

Smallest distance from peaks to all points 3 dB below = 9.7 mm

Ratio of SAR at M2 to SAR at M1 = 44.1%

Maximum value of SAR (measured) = 0.781 W/kg



Test Laboratory: Audix SAR Lab

Date: 19/05/2026

CH11(2462MHz Left)

DUT: Notebook Computer Type: N25G3

Communication System: UID 0, IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps) (0);

Communication System Band: ISM 2.4GHz Band (2400.0-2483.5MHz); Frequency:

2462 MHz; Communication System PAR: 0 dB

Medium parameters used: $f = 2462 \text{ MHz}$; $\sigma = 1.784 \text{ S/m}$; $\epsilon_r = 40.158$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7957; ConvF(7.1, 7.27, 7.53) @ 2472 MHz; Calibrated: 2025/10/6
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 2025/6/19
- Phantom: ELI V4.0 (20deg probe tilt); Type: QD OVA 001 Bx; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Configuration/CH11(2462MHz Left)/Area Scan (61x101x1): Interpolated

grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.0310 W/kg

Configuration/CH11(2462MHz Left)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 3.640 V/m; Power Drift = 0.19 dB

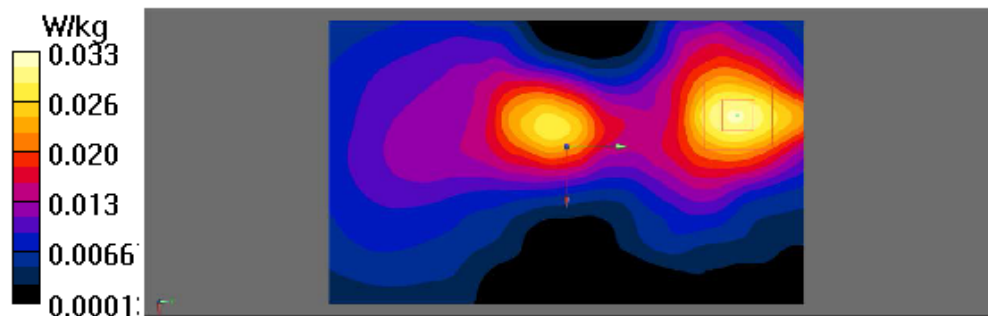
Peak SAR (extrapolated) = 0.0570 W/kg

SAR(1 g) = 0.030 W/kg; SAR(10 g) = 0.016 W/kg

Smallest distance from peaks to all points 3 dB below: Larger than measurement grid (> 16 mm)

Ratio of SAR at M2 to SAR at M1 = 51%

Maximum value of SAR (measured) = 0.0328 W/kg



WIFI 5GHz Band 1

Ant 1:

Test Laboratory: Audix SAR Lab

Date: 20/05/2026

CH36(5180MHz Bottom)

DUT: Notebook Computer Type: N25G3

Communication System: UID 0, IEEE 802.11a WiFi 5.2GHz (0); Communication

System Band: IEEE 802.11a WiFi 5.2GHz; Frequency: 5180 MHz; Communication

System PAR: 0 dB

Medium parameters used: $f = 5180 \text{ MHz}$; $\sigma = 4.54 \text{ S/m}$; $\epsilon_r = 37.155$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7957; ConvF(5.44, 5.57, 5.77) @ 5180 MHz; Calibrated: 2025/10/6
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 2025/6/19
- Phantom: ELI V4.0 (20deg probe tilt); Type: QD OVA 001 Bx; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Configuration/CH36(5180MHz Bottom)/Area Scan (61x101x1):

Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.693 W/kg

Configuration/CH36(5180MHz Bottom)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 0.9820 V/m ; Power Drift = 0.11 dB

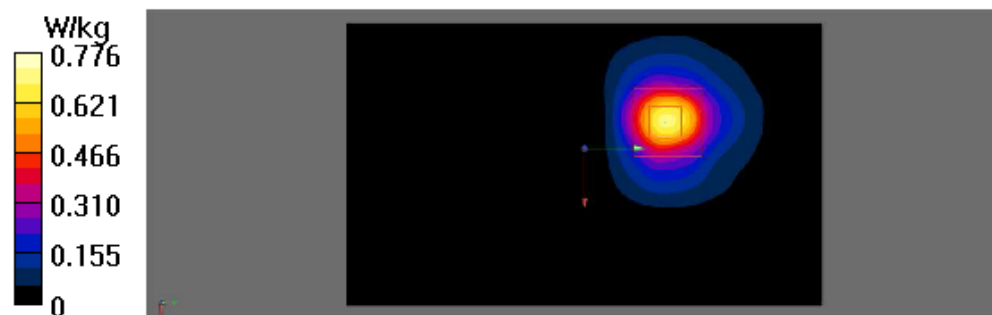
Peak SAR (extrapolated) = 1.93 W/kg

SAR(1 g) = 0.482 W/kg ; SAR(10 g) = 0.224 W/kg

Smallest distance from peaks to all points 3 dB below = 10.1 mm

Ratio of SAR at M2 to SAR at M1 = 47.3%

Maximum value of SAR (measured) = 0.776 W/kg



Test Laboratory: Audix SAR Lab

Date: 20/05/2026

CH40(5200MHz Bottom)

DUT: Notebook Computer Type: N25G3

Communication System: UID 0, IEEE 802.11a WiFi 5.2GHz (0); Communication System Band: IEEE 802.11a WiFi 5.2GHz; Frequency: 5200 MHz; Communication System PAR: 0 dB

Medium parameters used: $f = 5200 \text{ MHz}$; $\sigma = 4.647 \text{ S/m}$; $\epsilon_r = 37.1$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7957; ConvF(5.44, 5.57, 5.77) @ 5200 MHz; Calibrated: 2025/10/6
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 2025/6/19
- Phantom: ELI V4.0 (20deg probe tilt); Type: QD OVA 001 Bx; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Configuration/CH40(5200MHz Bottom)/Area Scan (61x101x1):

Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.771 W/kg

Configuration/CH40(5200MHz Bottom)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 1.055 V/m; Power Drift = 0.10 dB

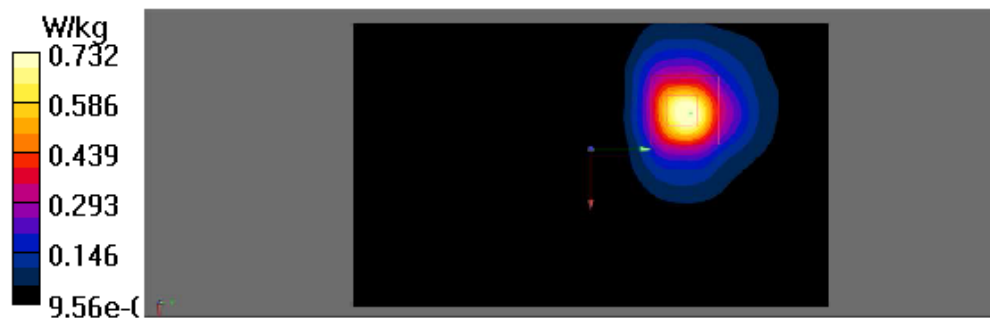
Peak SAR (extrapolated) = 1.93 W/kg

SAR(1 g) = 0.486 W/kg; SAR(10 g) = 0.226 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 47.4%

Maximum value of SAR (measured) = 0.732 W/kg



Test Laboratory: Audix SAR Lab

Date: 20/05/2026

CH48(5240MHz Back)

DUT: Notebook Computer Type: N25G3

Communication System: UID 0, IEEE 802.11a WiFi 5.2GHz (0); Communication

System Band: IEEE 802.11a WiFi 5.2GHz; Frequency: 5240 MHz; Communication

System PAR: 0 dB

Medium parameters used: $f = 5240 \text{ MHz}$; $\sigma = 4.607 \text{ S/m}$; $\epsilon_r = 37.005$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7957; ConvF(5.44, 5.57, 5.77) @ 5240 MHz; Calibrated: 2025/10/6
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 2025/6/19
- Phantom: ELI V4.0 (20deg probe tilt); Type: QD OVA 001 Bx; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Configuration/CH48(5240MHz Back)/Area Scan (61x101x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.531 W/kg

Configuration/CH48(5240MHz Back)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 3.444 V/m; Power Drift = 0.18 dB

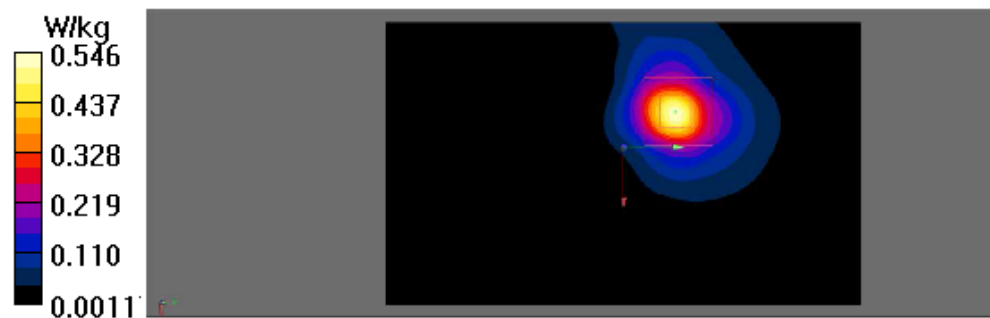
Peak SAR (extrapolated) = 1.36 W/kg

SAR(1 g) = 0.444 W/kg; SAR(10 g) = 0.156 W/kg

Smallest distance from peaks to all points 3 dB below = 10.1 mm

Ratio of SAR at M2 to SAR at M1 = 47.4%

Maximum value of SAR (measured) = 0.546 W/kg



Test Laboratory: Audix SAR Lab

Date: 20/05/2026

CH48(5240MHz Bottom)

DUT: Notebook Computer Type: N25G3

Communication System: UID 0, IEEE 802.11a WiFi 5.2GHz (0); Communication

System Band: IEEE 802.11a WiFi 5.2GHz; Frequency: 5240 MHz; Communication

System PAR: 0 dB

Medium parameters used: $f = 5240 \text{ MHz}$; $\sigma = 4.607 \text{ S/m}$; $\epsilon_r = 37.005$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7957; ConvF(5.44, 5.57, 5.77) @ 5240 MHz; Calibrated: 2025/10/6
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 2025/6/19
- Phantom: ELI V4.0 (20deg probe tilt); Type: QD OVA 001 Bx; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Configuration/CH48(5240MHz Bottom)/Area Scan (61x101x1):

Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.859 W/kg

Configuration/CH48(5240MHz Bottom)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 0.7880 V/m; Power Drift = 0.09 dB

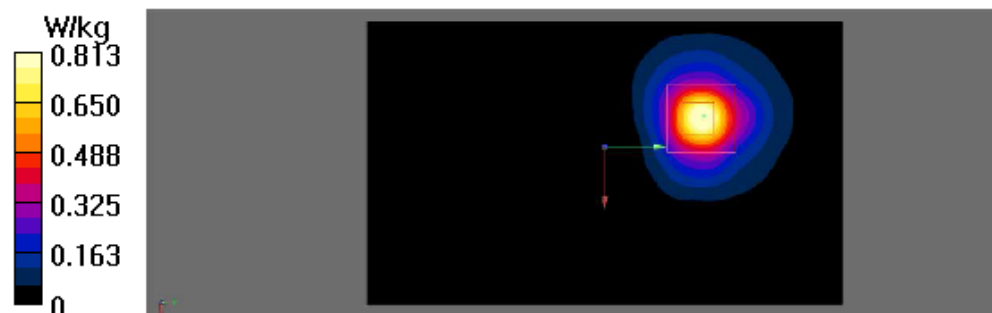
Peak SAR (extrapolated) = 2.13 W/kg

SAR(1 g) = 0.491 W/kg; SAR(10 g) = 0.245 W/kg

Smallest distance from peaks to all points 3 dB below = 9.6 mm

Ratio of SAR at M2 to SAR at M1 = 47.8%

Maximum value of SAR (measured) = 0.813 W/kg



Test Laboratory: Audix SAR Lab

Date: 20/05/2026

CH48(5240MHz Left)

DUT: Notebook Computer Type: N25G3

Communication System: UID 0, IEEE 802.11a WiFi 5.2GHz (0); Communication

System Band: IEEE 802.11a WiFi 5.2GHz; Frequency: 5240 MHz; Communication

System PAR: 0 dB

Medium parameters used: $f = 5240 \text{ MHz}$; $\sigma = 4.607 \text{ S/m}$; $\epsilon_r = 37.005$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7957; ConvF(5.44, 5.57, 5.77) @ 5240 MHz; Calibrated: 2025/10/6
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 2025/6/19
- Phantom: ELI V4.0 (20deg probe tilt); Type: QD OVA 001 Bx; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Configuration/CH48(5240MHz Left)/Area Scan (61x101x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.126 W/kg

Configuration/CH48(5240MHz Left)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 2.818 V/m; Power Drift = -0.04 dB

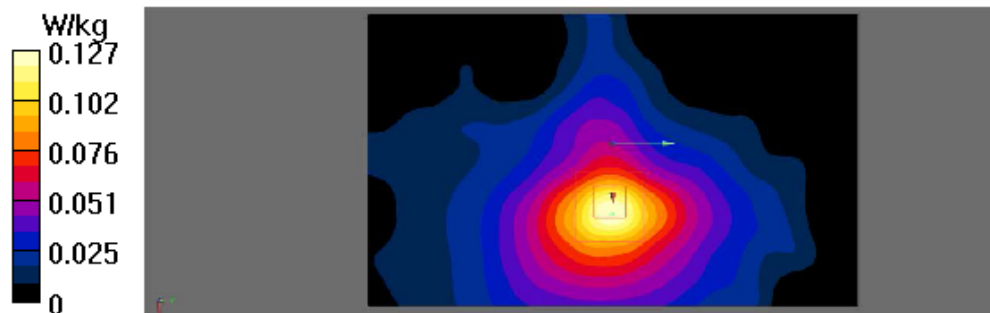
Peak SAR (extrapolated) = 0.345 W/kg

SAR(1 g) = 0.118 W/kg; SAR(10 g) = 0.048 W/kg

Smallest distance from peaks to all points 3 dB below = 10.1 mm

Ratio of SAR at M2 to SAR at M1 = 46.6%

Maximum value of SAR (measured) = 0.127 W/kg



WIFI 5GHz Band 2

Ant 1:

Test Laboratory: Audix SAR Lab

Date: 20/05/2026

CH52(5260MHz Bottom)

DUT: Notebook Computer Type: N25G3

Communication System: UID 0, IEEE 802.11a WiFi 5.3GHz (0); Communication

System Band: IEEE 802.11a WiFi 5.3GHz ; Frequency: 5260 MHz; Communication

System PAR: 0 dB

Medium parameters used: $f = 5260 \text{ MHz}$; $\sigma = 4.638 \text{ S/m}$; $\epsilon_r = 36.955$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7957; ConvF(5.17, 5.29, 5.49) @ 5260 MHz; Calibrated: 2025/10/6
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 2025/6/19
- Phantom: ELI V4.0 (20deg probe tilt); Type: QD OVA 001 Bx; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Configuration/CH52(5260MHz Bottom)/Area Scan (61x101x1):

Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.738 W/kg

Configuration/CH52(5260MHz Bottom)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 1.518 V/m ; Power Drift = 0.13 dB

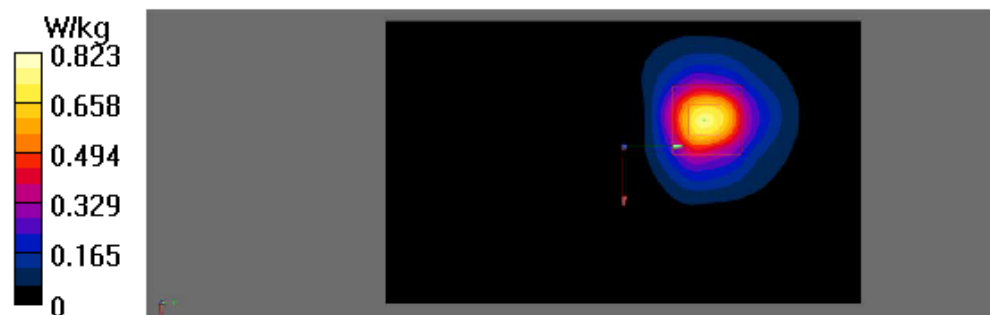
Peak SAR (extrapolated) = 2.06 W/kg

SAR(1 g) = 0.513 W/kg ; SAR(10 g) = 0.238 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 47%

Maximum value of SAR (measured) = 0.823 W/kg



Test Laboratory: Audix SAR Lab

Date: 20/05/2026

CH60(5300MHz Bottom)

DUT: Notebook Computer Type: N25G3

Communication System: UID 0, IEEE 802.11a WiFi 5.3GHz (0); Communication

System Band: IEEE 802.11a WiFi 5.3GHz ; Frequency: 5300 MHz; Communication

System PAR: 0 dB

Medium parameters used: $f = 5300 \text{ MHz}$; $\sigma = 4.68 \text{ S/m}$; $\epsilon_r = 36.891$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7957; ConvF(5.17, 5.29, 5.49) @ 5300 MHz; Calibrated: 2025/10/6
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 2025/6/19
- Phantom: ELI V4.0 (20deg probe tilt); Type: QD OVA 001 Bx; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Configuration/CH60(5300MHz Bottom)/Area Scan (61x101x1):

Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.752 W/kg

Configuration/CH60(5300MHz Bottom)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 1.553 V/m; Power Drift = 0.14 dB

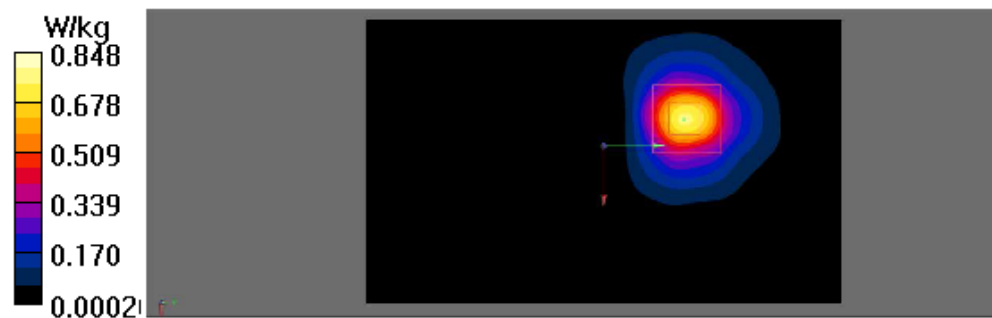
Peak SAR (extrapolated) = 2.13 W/kg

SAR(1 g) = 0.501 W/kg; SAR(10 g) = 0.246 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 46.6%

Maximum value of SAR (measured) = 0.848 W/kg



Test Laboratory: Audix SAR Lab

Date: 20/05/2026

CH64(5320MHz Back)

DUT: Notebook Computer Type: N25G3

Communication System: UID 0, IEEE 802.11a WiFi 5.3GHz (0); Communication

System Band: IEEE 802.11a WiFi 5.3GHz ; Frequency: 5320 MHz; Communication

System PAR: 0 dB

Medium parameters used: $f = 5320 \text{ MHz}$; $\sigma = 4.705 \text{ S/m}$; $\epsilon_r = 36.837$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7957; ConvF(5.17, 5.29, 5.49) @ 5320 MHz; Calibrated: 2025/10/6
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 2025/6/19
- Phantom: ELI V4.0 (20deg probe tilt); Type: QD OVA 001 Bx; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Configuration/CH64(5320MHz Back)/Area Scan (61x101x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.582 W/kg

Configuration/CH64(5320MHz Back)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 3.611 V/m; Power Drift = 0.14 dB

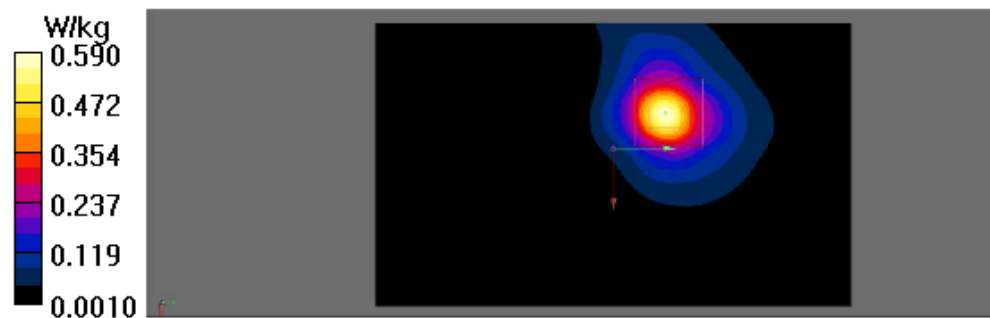
Peak SAR (extrapolated) = 1.45 W/kg

SAR(1 g) = 0.478 W/kg; SAR(10 g) = 0.169 W/kg

Smallest distance from peaks to all points 3 dB below = 10.1 mm

Ratio of SAR at M2 to SAR at M1 = 48.1%

Maximum value of SAR (measured) = 0.590 W/kg



Test Laboratory: Audix SAR Lab

Date: 20/05/2026

CH64(5320MHz Bottom)

DUT: Notebook Computer Type: N25G3

Communication System: UID 0, IEEE 802.11a WiFi 5.3GHz (0); Communication

System Band: IEEE 802.11a WiFi 5.3GHz ; Frequency: 5320 MHz; Communication

System PAR: 0 dB

Medium parameters used: $f = 5320 \text{ MHz}$; $\sigma = 4.705 \text{ S/m}$; $\epsilon_r = 36.837$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7957; ConvF(5.17, 5.29, 5.49) @ 5320 MHz; Calibrated: 2025/10/6
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 2025/6/19
- Phantom: ELI V4.0 (20deg probe tilt); Type: QD OVA 001 Bx; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Configuration/CH64(5320MHz Bottom)/Area Scan (61x101x1):

Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.760 W/kg

Configuration/CH64(5320MHz Bottom)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 1.292 V/m; Power Drift = 0.17 dB

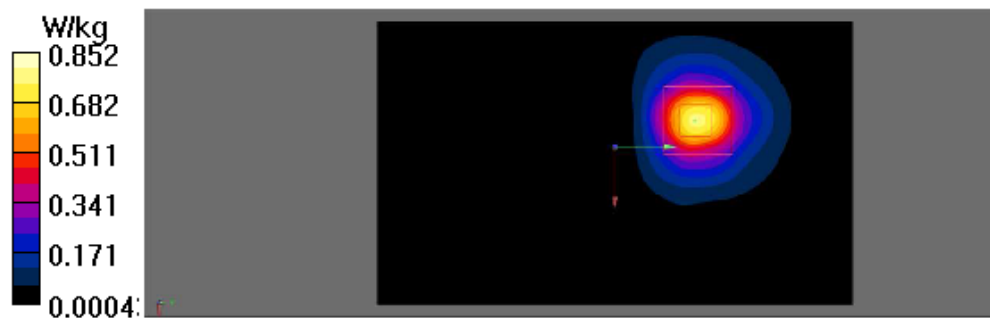
Peak SAR (extrapolated) = 2.14 W/kg

SAR(1 g) = 0.514 W/kg; SAR(10 g) = 0.247 W/kg

Smallest distance from peaks to all points 3 dB below = 10.1 mm

Ratio of SAR at M2 to SAR at M1 = 47%

Maximum value of SAR (measured) = 0.852 W/kg



Test Laboratory: Audix SAR Lab

Date: 20/05/2026

CH64(5320MHz Left)

DUT: Notebook Computer Type: N25G3

Communication System: UID 0, IEEE 802.11a WiFi 5.3GHz (0); Communication

System Band: IEEE 802.11a WiFi 5.3GHz ; Frequency: 5320 MHz; Communication

System PAR: 0 dB

Medium parameters used: $f = 5320 \text{ MHz}$; $\sigma = 4.705 \text{ S/m}$; $\epsilon_r = 36.837$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7957; ConvF(5.17, 5.29, 5.49) @ 5320 MHz; Calibrated: 2025/10/6
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 2025/6/19
- Phantom: ELI V4.0 (20deg probe tilt); Type: QD OVA 001 Bx; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Configuration/CH64(5320MHz Left)/Area Scan (61x101x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.135 W/kg

Configuration/CH64(5320MHz Left)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 2.993 V/m; Power Drift = -0.15 dB

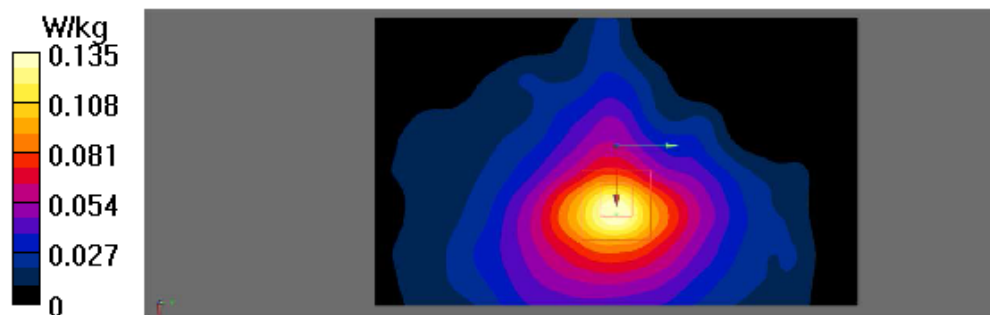
Peak SAR (extrapolated) = 0.360 W/kg

SAR(1 g) = 0.123 W/kg; SAR(10 g) = 0.046 W/kg

Smallest distance from peaks to all points 3 dB below = 11.2 mm

Ratio of SAR at M2 to SAR at M1 = 46.5%

Maximum value of SAR (measured) = 0.135 W/kg



WIFI 5GHz Band 3**Ant 1:****Test Laboratory: Audix SAR Lab**

Date: 21/05/2026

CH100(5500MHz Bottom)**DUT: Notebook Computer Type: N25G3**

Communication System: UID 0, IEEE 802.11a WiFi 5.5GHz (0); Communication

System Band: IEEE 802.11a WiFi 5.5GHz; Frequency: 5500 MHz; Communication

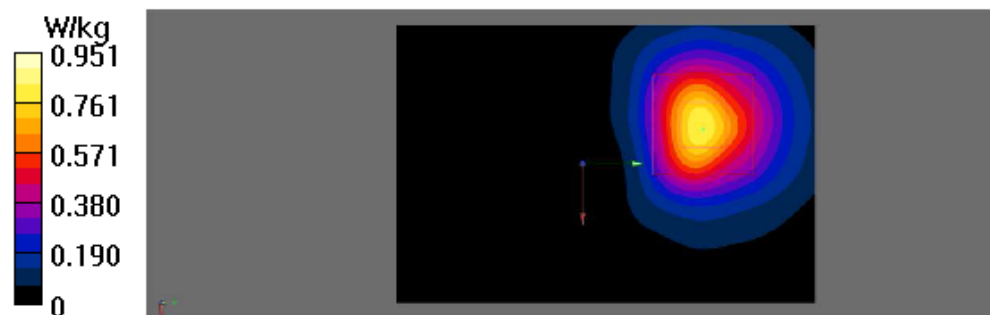
System PAR: 0 dB

Medium parameters used: $f = 5500 \text{ MHz}$; $\sigma = 4.903 \text{ S/m}$; $\epsilon_r = 36.47$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7957; ConvF(4.91, 5.02, 5.2) @ 5500 MHz; Calibrated: 2025/10/6
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 2025/6/19
- Phantom: ELI V4.0 (20deg probe tilt); Type: QD OVA 001 Bx; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Configuration/CH100(5500MHz Bottom)/Area Scan (41x61x1):Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$ Maximum value of SAR (interpolated) = 0.825 W/kg **Configuration/CH100(5500MHz Bottom)/Zoom Scan (5x5x7)/Cube 0:**Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 1.181 V/m ; Power Drift = 0.12 dB Peak SAR (extrapolated) = 2.38 W/kg **SAR(1 g) = 0.516 W/kg ; SAR(10 g) = 0.263 W/kg** Smallest distance from peaks to all points 3 dB below = 9.1 mm Ratio of SAR at M2 to SAR at M1 = 47.2% Maximum value of SAR (measured) = 0.951 W/kg 

Test Laboratory: Audix SAR Lab

Date: 21/05/2026

CH120(5600MHz Bottom)

DUT: Notebook Computer Type: N25G3

Communication System: UID 0, IEEE 802.11a WiFi 5.5GHz (0); Communication

System Band: IEEE 802.11a WiFi 5.5GHz; Frequency: 5600 MHz; Communication

System PAR: 0 dB

Medium parameters used: $f = 5600 \text{ MHz}$; $\sigma = 5.056 \text{ S/m}$; $\epsilon_r = 36.23$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7957; ConvF(4.99, 5.11, 5.3) @ 5600 MHz; Calibrated: 2025/10/6
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 2025/6/19
- Phantom: ELI V4.0 (20deg probe tilt); Type: QD OVA 001 Bx; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Configuration/CH120(5600MHz Bottom)/Area Scan (41x61x1):

Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.838 W/kg

Configuration/CH120(5600MHz Bottom)/Zoom Scan (5x5x7)/Cube

0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 1.408 V/m; Power Drift = 0.05 dB

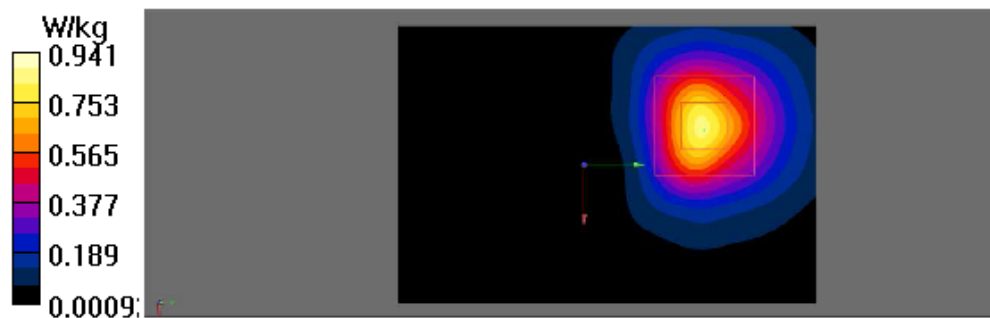
Peak SAR (extrapolated) = 2.36 W/kg

SAR(1 g) = 0.501 W/kg; SAR(10 g) = 0.264 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 47.1%

Maximum value of SAR (measured) = 0.941 W/kg



Test Laboratory: Audix SAR Lab

Date: 21/05/2026

CH140(5700MHz Back)

DUT: Notebook Computer Type: N25G3

Communication System: UID 0, IEEE 802.11a WiFi 5.5GHz (0); Communication

System Band: IEEE 802.11a WiFi 5.5GHz; Frequency: 5700 MHz; Communication

System PAR: 0 dB

Medium parameters used: $f = 5700 \text{ MHz}$; $\sigma = 5.172 \text{ S/m}$; $\epsilon_r = 35.995$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7957; ConvF(4.99, 5.11, 5.3) @ 5700 MHz; Calibrated: 2025/10/6
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 2025/6/19
- Phantom: ELI V4.0 (20deg probe tilt); Type: QD OVA 001 Bx; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Configuration/CH140(5600MHz Back)/Area Scan (41x61x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.631 W/kg

Configuration/CH140(5600MHz Back)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 3.658 V/m; Power Drift = 0.10 dB

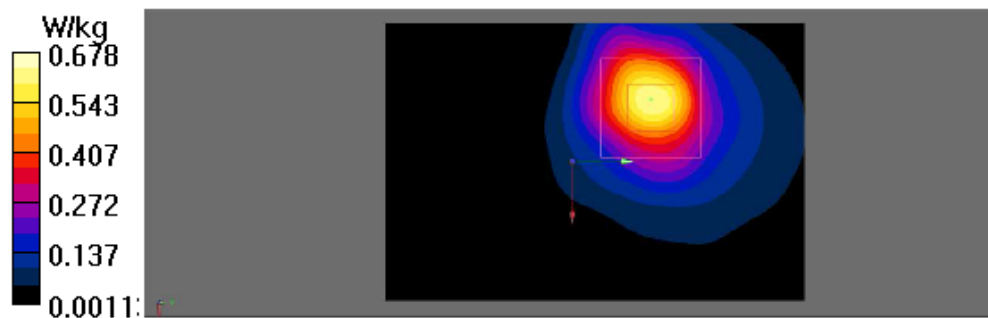
Peak SAR (extrapolated) = 1.71 W/kg

SAR(1 g) = 0.416 W/kg; SAR(10 g) = 0.198 W/kg

Smallest distance from peaks to all points 3 dB below = 8.9 mm

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

Maximum value of SAR (measured) = 0.678 W/kg



Test Laboratory: Audix SAR Lab

Date: 21/05/2026

CH140(5700MHz Bottom)

DUT: Notebook Computer Type: N25G3

Communication System: UID 0, IEEE 802.11a WiFi 5.5GHz (0); Communication

System Band: IEEE 802.11a WiFi 5.5GHz; Frequency: 5700 MHz; Communication

System PAR: 0 dB

Medium parameters used: $f = 5700 \text{ MHz}$; $\sigma = 5.172 \text{ S/m}$; $\epsilon_r = 35.995$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7957; ConvF(4.99, 5.11, 5.3) @ 5700 MHz; Calibrated: 2025/10/6
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 2025/6/19
- Phantom: ELI V4.0 (20deg probe tilt); Type: QD OVA 001 Bx; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Configuration/CH140(5700MHz Bottom)/Area Scan (41x61x1):

Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.904 W/kg

Configuration/CH140(5700MHz Bottom)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 1.501 V/m; Power Drift = 0.14 dB

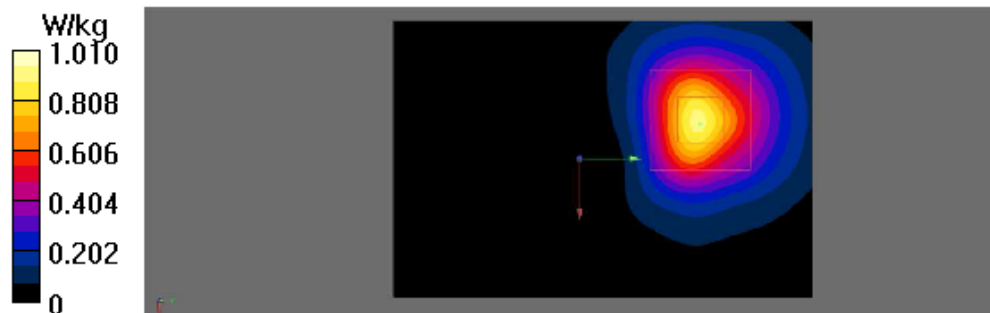
Peak SAR (extrapolated) = 2.53 W/kg

SAR(1 g) = 0.523 W/kg; SAR(10 g) = 0.272 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 46.8%

Maximum value of SAR (measured) = 1.01 W/kg



Test Laboratory: Audix SAR Lab

Date: 21/05/2026

CH140(5700MHz Left)

DUT: Notebook Computer Type: N25G3

Communication System: UID 0, IEEE 802.11a WiFi 5.5GHz (0); Communication

System Band: IEEE 802.11a WiFi 5.5GHz; Frequency: 5700 MHz; Communication

System PAR: 0 dB

Medium parameters used: $f = 5700 \text{ MHz}$; $\sigma = 5.172 \text{ S/m}$; $\epsilon_r = 35.995$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7957; ConvF(4.99, 5.11, 5.3) @ 5700 MHz; Calibrated: 2025/10/6
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 2025/6/19
- Phantom: ELI V4.0 (20deg probe tilt); Type: QD OVA 001 Bx; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Configuration/CH140(5700MHz Left)/Area Scan (41x61x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.160 W/kg

Configuration/CH140(5700MHz Left)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 2.972 V/m; Power Drift = 0.16 dB

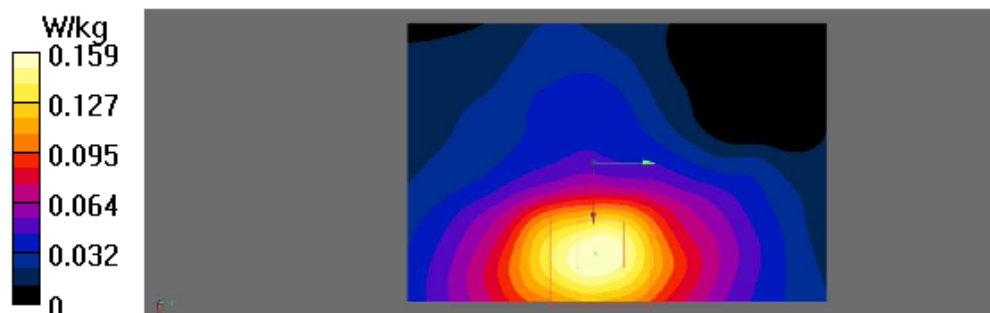
Peak SAR (extrapolated) = 0.470 W/kg

SAR(1 g) = 0.151 W/kg; SAR(10 g) = 0.060 W/kg

Smallest distance from peaks to all points 3 dB below = 9.7 mm

Ratio of SAR at M2 to SAR at M1 = 46.8%

Maximum value of SAR (measured) = 0.159 W/kg



WIFI 5GHz Band 4

Ant 1:

Test Laboratory: Audix SAR Lab

Date: 22/05/2026

CH149(5745MHz Bottom)

DUT: Notebook Computer Type: N25G3

Communication System: UID 0, IEEE 802.11a WiFi 5.8GHz (0); Communication

System Band: IEEE 802.11a WiFi 5.8GHz ; Frequency: 5745 MHz; Communication

System PAR: 0 dB

Medium parameters used: $f = 5745 \text{ MHz}$; $\sigma = 5.219 \text{ S/m}$; $\epsilon_r = 35.957$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7957; ConvF(4.84, 4.95, 5.13) @ 5745 MHz; Calibrated: 2025/10/6
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 2025/6/19
- Phantom: ELI V4.0 (20deg probe tilt); Type: QD OVA 001 Bx; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Configuration/CH149(5745MHz Bottom)/Area Scan (41x61x1):

Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.871 W/kg

Configuration/CH149(5745MHz Bottom)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 1.782 V/m ; Power Drift = -0.14 dB

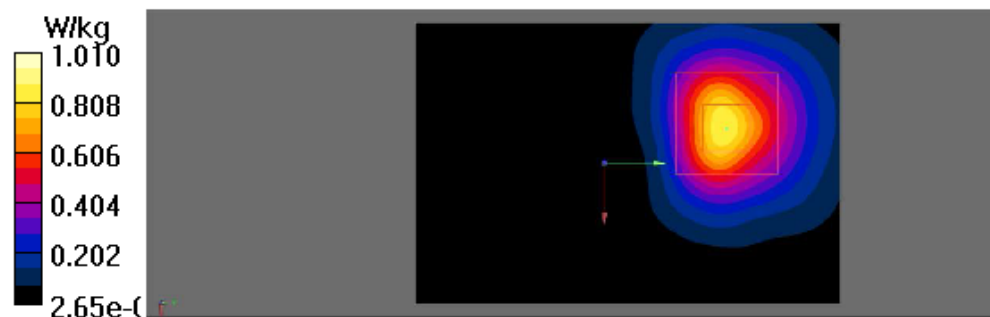
Peak SAR (extrapolated) = 2.54 W/kg

SAR(1 g) = 0.502 W/kg ; SAR(10 g) = 0.267 W/kg

Smallest distance from peaks to all points 3 dB below = 10.1 mm

Ratio of SAR at M2 to SAR at M1 = 46.9%

Maximum value of SAR (measured) = 1.01 W/kg



Test Laboratory: Audix SAR Lab

Date: 22/05/2026

CH157(5785MHz Bottom)

DUT: Notebook Computer Type: N25G3

Communication System: UID 0, IEEE 802.11a WiFi 5.8GHz (0); Communication

System Band: IEEE 802.11a WiFi 5.8GHz ; Frequency: 5785 MHz; Communication

System PAR: 0 dB

Medium parameters used: $f = 5785 \text{ MHz}$; $\sigma = 5.258 \text{ S/m}$; $\epsilon_r = 35.836$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7957; ConvF(4.84, 4.95, 5.13) @ 5785 MHz; Calibrated: 2025/10/6
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 2025/6/19
- Phantom: ELI V4.0 (20deg probe tilt); Type: QD OVA 001 Bx; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Configuration/CH157(5785MHz Bottom)/Area Scan (41x61x1):

Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.896 W/kg

Configuration/CH157(5785MHz Bottom)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 1.459 V/m; Power Drift = 0.17 dB

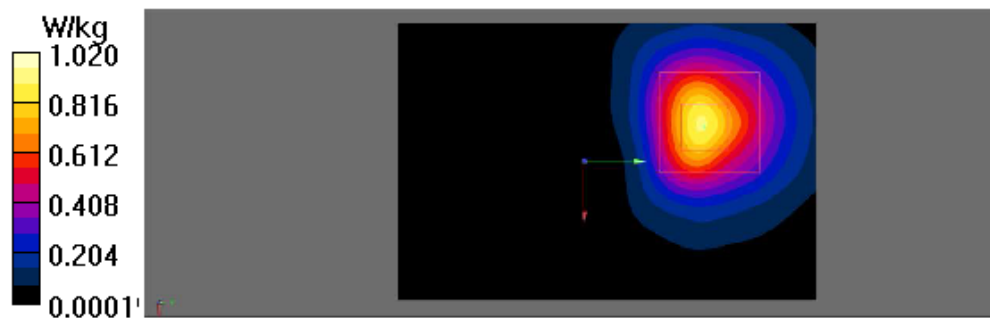
Peak SAR (extrapolated) = 2.57 W/kg

SAR(1 g) = 0.511 W/kg; SAR(10 g) = 0.263 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 46.9%

Maximum value of SAR (measured) = 1.02 W/kg



Test Laboratory: Audix SAR Lab

Date: 22/05/2026

CH165(5825MHz Back)

DUT: Notebook Computer Type: N25G3

Communication System: UID 0, IEEE 802.11a WiFi 5.8GHz (0); Communication

System Band: IEEE 802.11a WiFi 5.8GHz ; Frequency: 5825 MHz; Communication

System PAR: 0 dB

Medium parameters used: $f = 5825 \text{ MHz}$; $\sigma = 5.329 \text{ S/m}$; $\epsilon_r = 35.748$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7957; ConvF(4.84, 4.95, 5.13) @ 5825 MHz; Calibrated: 2025/10/6
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 2025/6/19
- Phantom: ELI V4.0 (20deg probe tilt); Type: QD OVA 001 Bx; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Configuration/CH165(5825MHz Back)/Area Scan (41x61x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.646 W/kg

Configuration/CH165(5825MHz Back)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 3.644 V/m; Power Drift = 0.18 dB

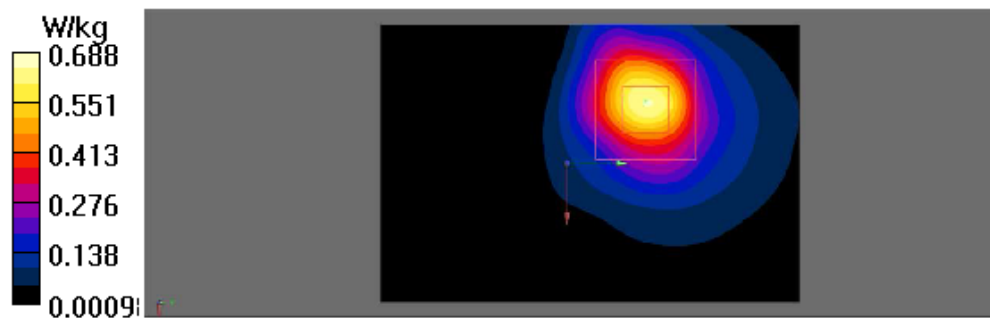
Peak SAR (extrapolated) = 1.76 W/kg

SAR(1 g) = 0.421 W/kg; SAR(10 g) = 0.203 W/kg

Smallest distance from peaks to all points 3 dB below = 8.6 mm

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

Maximum value of SAR (measured) = 0.688 W/kg



Test Laboratory: Audix SAR Lab

Date: 22/05/2026

CH165(5825MHz Bottom)

DUT: Notebook Computer Type: N25G3

Communication System: UID 0, IEEE 802.11a WiFi 5.8GHz (0); Communication

System Band: IEEE 802.11a WiFi 5.8GHz ; Frequency: 5825 MHz; Communication

System PAR: 0 dB

Medium parameters used: $f = 5825 \text{ MHz}$; $\sigma = 5.329 \text{ S/m}$; $\epsilon_r = 35.748$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7957; ConvF(4.84, 4.95, 5.13) @ 5825 MHz; Calibrated: 2025/10/6
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 2025/6/19
- Phantom: ELI V4.0 (20deg probe tilt); Type: QD OVA 001 Bx; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Configuration/CH165(5825MHz Bottom)/Area Scan (41x61x1):

Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.898 W/kg

Configuration/CH165(5825MHz Bottom)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 1.240 V/m; Power Drift = 0.16 dB

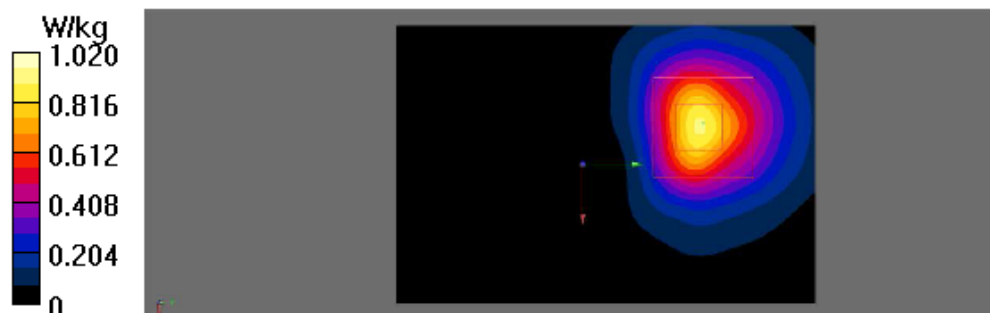
Peak SAR (extrapolated) = 2.56 W/kg

SAR(1 g) = 0.511 W/kg; SAR(10 g) = 0.268 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 47.1%

Maximum value of SAR (measured) = 1.02 W/kg



Test Laboratory: Audix SAR Lab

Date: 22/05/2026

CH165(5825MHz Left)

DUT: Notebook Computer Type: N25G3

Communication System: UID 0, IEEE 802.11a WiFi 5.8GHz (0); Communication

System Band: IEEE 802.11a WiFi 5.8GHz ; Frequency: 5825 MHz; Communication

System PAR: 0 dB

Medium parameters used: $f = 5825 \text{ MHz}$; $\sigma = 5.329 \text{ S/m}$; $\epsilon_r = 35.748$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7957; ConvF(4.84, 4.95, 5.13) @ 5825 MHz; Calibrated: 2025/10/6
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 2025/6/19
- Phantom: ELI V4.0 (20deg probe tilt); Type: QD OVA 001 Bx; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Configuration/CH165(5825MHz Left)/Area Scan (41x61x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.165 W/kg

Configuration/CH165(5825MHz Left)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 3.035 V/m; Power Drift = -0.12 dB

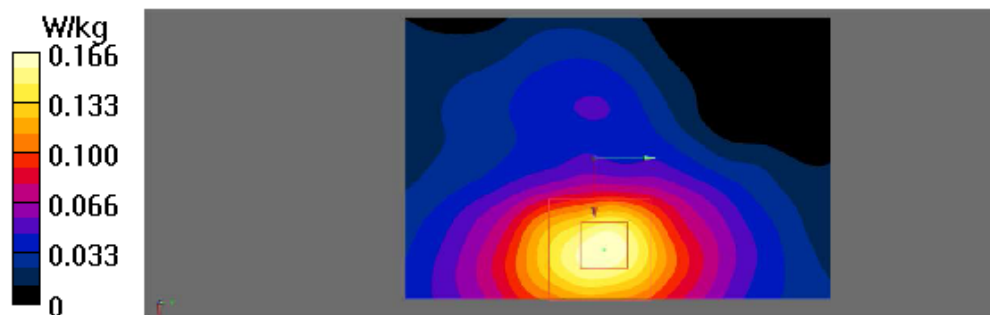
Peak SAR (extrapolated) = 1.17 W/kg

SAR(1 g) = 0.207 W/kg; SAR(10 g) = 0.079 W/kg

Smallest distance from peaks to all points 3 dB below = 13.2 mm

Ratio of SAR at M2 to SAR at M1 = 47.2%

Maximum value of SAR (measured) = 0.166 W/kg



WIFI 5GHz Band 1

Ant 2:

Test Laboratory: Audix SAR Lab

Date: 20/05/2026

CH36(5180MHz Bottom)

DUT: Notebook Computer Type: N25G3

Communication System: UID 0, IEEE 802.11a WiFi 5.2GHz (0); Communication

System Band: IEEE 802.11a WiFi 5.2GHz; Frequency: 5180 MHz; Communication

System PAR: 0 dB

Medium parameters used: $f = 5180 \text{ MHz}$; $\sigma = 4.54 \text{ S/m}$; $\epsilon_r = 37.155$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7957; ConvF(5.44, 5.57, 5.77) @ 5180 MHz; Calibrated: 2025/10/6
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 2025/6/19
- Phantom: ELI V4.0 (20deg probe tilt); Type: QD OVA 001 Bx; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Configuration/CH36(5180MHz Bottom)/Area Scan (61x101x1):

Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.900 W/kg

Configuration/CH36(5180MHz Bottom)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 3.765 V/m ; Power Drift = 0.09 dB

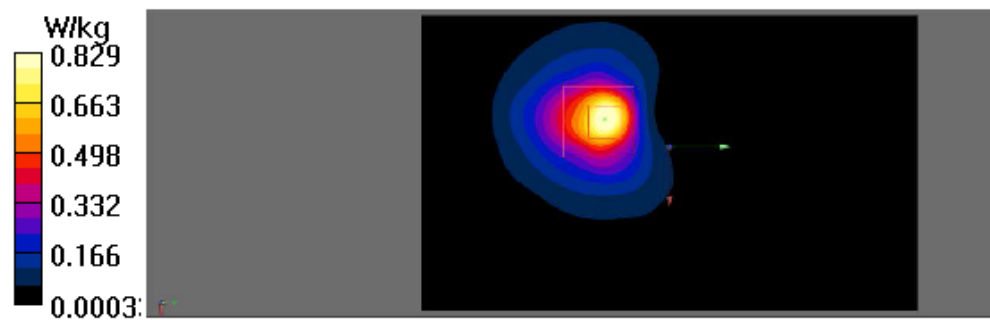
Peak SAR (extrapolated) = 2.04 W/kg

SAR(1 g) = 0.471 W/kg ; SAR(10 g) = 0.232 W/kg

Smallest distance from peaks to all points 3 dB below = 8.6 mm

Ratio of SAR at M2 to SAR at M1 = 46.5%

Maximum value of SAR (measured) = 0.829 W/kg



Test Laboratory: Audix SAR Lab

Date: 20/05/2026

CH40(5200MHz Bottom)

DUT: Notebook Computer Type: N25G3

Communication System: UID 0, IEEE 802.11a WiFi 5.2GHz (0); Communication

System Band: IEEE 802.11a WiFi 5.2GHz; Frequency: 5200 MHz; Communication

System PAR: 0 dB

Medium parameters used: $f = 5200 \text{ MHz}$; $\sigma = 4.647 \text{ S/m}$; $\epsilon_r = 37.1$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7957; ConvF(5.44, 5.57, 5.77) @ 5200 MHz; Calibrated: 2025/10/6
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 2025/6/19
- Phantom: ELI V4.0 (20deg probe tilt); Type: QD OVA 001 Bx; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Configuration/CH40(5200MHz Bottom)/Area Scan (61x101x1):

Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.914 W/kg

Configuration/CH40(5200MHz Bottom)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 3.753 V/m; Power Drift = 0.10 dB

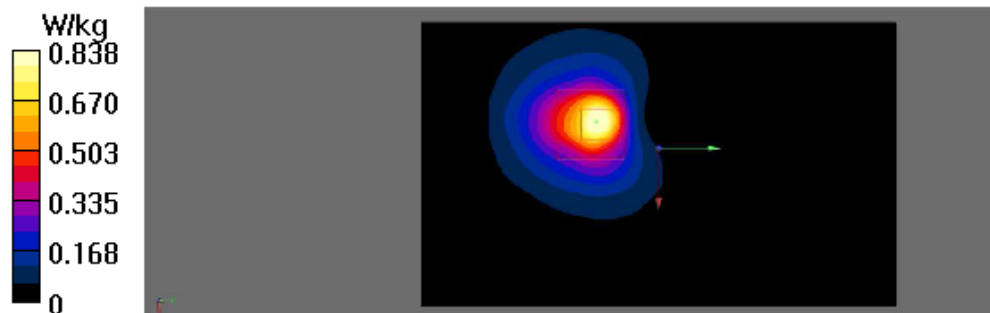
Peak SAR (extrapolated) = 2.08 W/kg

SAR(1 g) = 0.483 W/kg; SAR(10 g) = 0.240 W/kg

Smallest distance from peaks to all points 3 dB below = 9.1 mm

Ratio of SAR at M2 to SAR at M1 = 46.7%

Maximum value of SAR (measured) = 0.838 W/kg



Test Laboratory: Audix SAR Lab

Date: 20/05/2026

CH48(5240MHz Back)

DUT: Notebook Computer Type: N25G3

Communication System: UID 0, IEEE 802.11a WiFi 5.2GHz (0); Communication

System Band: IEEE 802.11a WiFi 5.2GHz; Frequency: 5240 MHz; Communication

System PAR: 0 dB

Medium parameters used: $f = 5240 \text{ MHz}$; $\sigma = 4.607 \text{ S/m}$; $\epsilon_r = 37.005$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7957; ConvF(5.44, 5.57, 5.77) @ 5240 MHz; Calibrated: 2025/10/6
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 2025/6/19
- Phantom: ELI V4.0 (20deg probe tilt); Type: QD OVA 001 Bx; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Configuration/CH48(5240MHz Right)/Area Scan (61x101x1):

Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.559 W/kg

Configuration/CH48(5240MHz Right)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 2.137 V/m; Power Drift = 0.18 dB

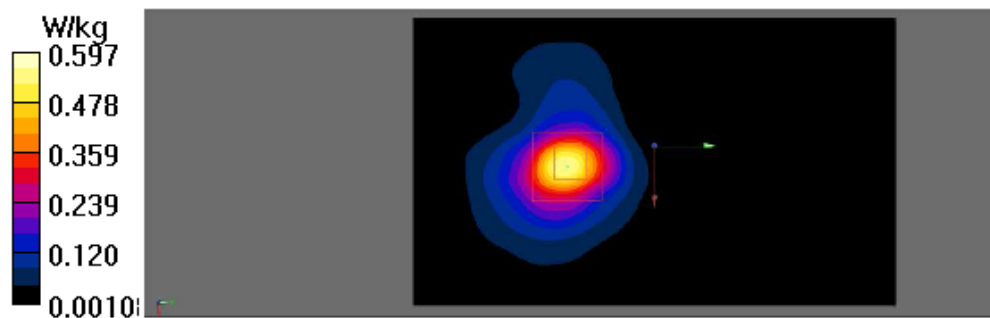
Peak SAR (extrapolated) = 1.49 W/kg

SAR(1 g) = 0.355 W/kg; SAR(10 g) = 0.180 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 48.1%

Maximum value of SAR (measured) = 0.597 W/kg



Test Laboratory: Audix SAR Lab

Date: 20/05/2026

CH48(5240MHz Bottom)

DUT: Notebook Computer Type: N25G3

Communication System: UID 0, IEEE 802.11a WiFi 5.2GHz (0); Communication

System Band: IEEE 802.11a WiFi 5.2GHz; Frequency: 5240 MHz; Communication

System PAR: 0 dB

Medium parameters used: $f = 5240 \text{ MHz}$; $\sigma = 4.607 \text{ S/m}$; $\epsilon_r = 37.005$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7957; ConvF(5.44, 5.57, 5.77) @ 5240 MHz; Calibrated: 2025/10/6
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 2025/6/19
- Phantom: ELI V4.0 (20deg probe tilt); Type: QD OVA 001 Bx; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Configuration/CH48(5240MHz Bottom)/Area Scan (61x101x1):

Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.917 W/kg

Configuration/CH48(5240MHz Bottom)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 3.759 V/m; Power Drift = 0.13 dB

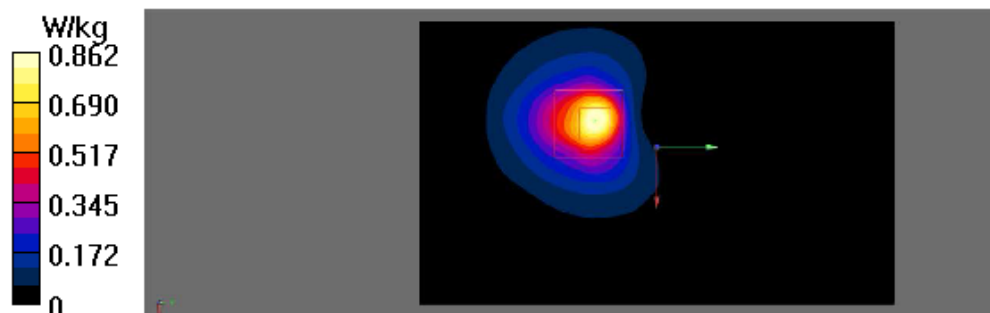
Peak SAR (extrapolated) = 2.11 W/kg

SAR(1 g) = 0.486 W/kg; SAR(10 g) = 0.241 W/kg

Smallest distance from peaks to all points 3 dB below = 8.6 mm

Ratio of SAR at M2 to SAR at M1 = 46.6%

Maximum value of SAR (measured) = 0.862 W/kg



Test Laboratory: Audix SAR Lab

Date: 20/05/2026

CH48(5240MHz Right)

DUT: Notebook Computer Type: N25G3

Communication System: UID 0, IEEE 802.11a WiFi 5.2GHz (0); Communication

System Band: IEEE 802.11a WiFi 5.2GHz; Frequency: 5240 MHz; Communication

System PAR: 0 dB

Medium parameters used: $f = 5240 \text{ MHz}$; $\sigma = 4.607 \text{ S/m}$; $\epsilon_r = 37.005$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7957; ConvF(5.44, 5.57, 5.77) @ 5240 MHz; Calibrated: 2025/10/6
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 2025/6/19
- Phantom: ELI V4.0 (20deg probe tilt); Type: QD OVA 001 Bx; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Configuration/CH48(5240MHz Right)/Area Scan (61x101x1):

Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.158 W/kg

Configuration/CH48(5240MHz Right)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 2.375 V/m; Power Drift = 0.14 dB

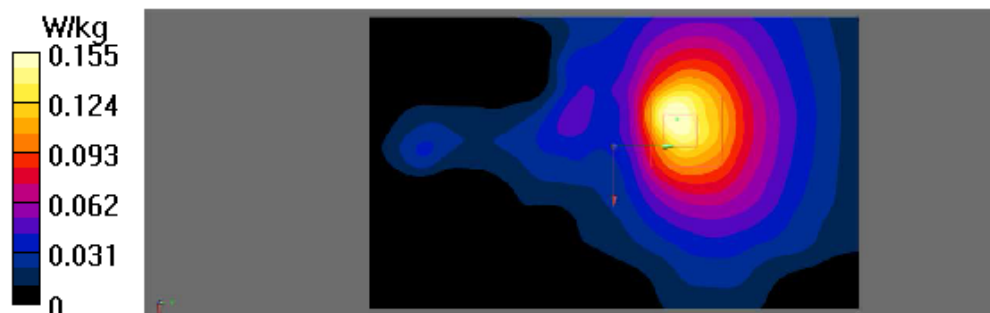
Peak SAR (extrapolated) = 0.716 W/kg

SAR(1 g) = 0.169 W/kg; SAR(10 g) = 0.067 W/kg

Smallest distance from peaks to all points 3 dB below = 12.8 mm

Ratio of SAR at M2 to SAR at M1 = 40.5%

Maximum value of SAR (measured) = 0.155 W/kg



WIFI 5GHz Band 2

Ant 2:

Test Laboratory: Audix SAR Lab

Date: 20/05/2026

CH52(5260MHz Bottom)

DUT: Notebook Computer Type: N25G3

Communication System: UID 0, IEEE 802.11a WiFi 5.3GHz (0); Communication

System Band: IEEE 802.11a WiFi 5.3GHz ; Frequency: 5260 MHz; Communication

System PAR: 0 dB

Medium parameters used: $f = 5260 \text{ MHz}$; $\sigma = 4.638 \text{ S/m}$; $\epsilon_r = 36.955$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7957; ConvF(5.17, 5.29, 5.49) @ 5260 MHz; Calibrated: 2025/10/6
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 2025/6/19
- Phantom: ELI V4.0 (20deg probe tilt); Type: QD OVA 001 Bx; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Configuration/CH52(5260MHz Bottom)/Area Scan (61x101x1):

Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.949 W/kg

Configuration/CH52(5260MHz Bottom)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 3.706 V/m ; Power Drift = 0.13 dB

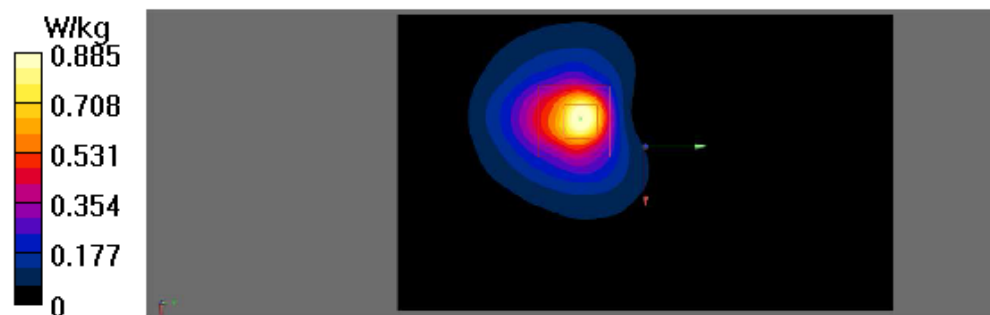
Peak SAR (extrapolated) = 2.18 W/kg

SAR(1 g) = 0.497 W/kg ; SAR(10 g) = 0.248 W/kg

Smallest distance from peaks to all points 3 dB below = 8.6 mm

Ratio of SAR at M2 to SAR at M1 = 46.5%

Maximum value of SAR (measured) = 0.885 W/kg



Test Laboratory: Audix SAR Lab

Date: 20/05/2026

CH60(5300MHz Bottom)

DUT: Notebook Computer Type: N25G3

Communication System: UID 0, IEEE 802.11a WiFi 5.3GHz (0); Communication

System Band: IEEE 802.11a WiFi 5.3GHz ; Frequency: 5300 MHz; Communication

System PAR: 0 dB

Medium parameters used: $f = 5300 \text{ MHz}$; $\sigma = 4.68 \text{ S/m}$; $\epsilon_r = 36.891$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7957; ConvF(5.17, 5.29, 5.49) @ 5300 MHz; Calibrated: 2025/10/6
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 2025/6/19
- Phantom: ELI V4.0 (20deg probe tilt); Type: QD OVA 001 Bx; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Configuration/CH60(5300MHz Bottom)/Area Scan (61x101x1):

Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.957 W/kg

Configuration/CH60(5300MHz Bottom)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 3.827 V/m ; Power Drift = -0.02 dB

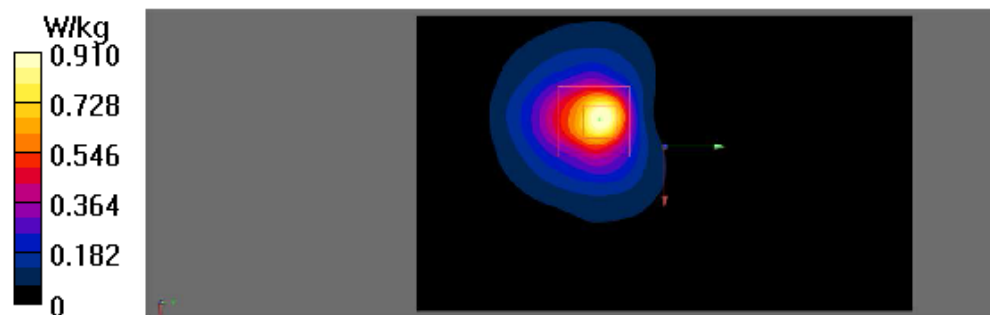
Peak SAR (extrapolated) = 2.23 W/kg

SAR(1 g) = 0.499 W/kg ; SAR(10 g) = 0.256 W/kg

Smallest distance from peaks to all points 3 dB below = 8.6 mm

Ratio of SAR at M2 to SAR at M1 = 46.4%

Maximum value of SAR (measured) = 0.910 W/kg



Test Laboratory: Audix SAR Lab

Date: 20/05/2026

CH64(5320MHz Back)

DUT: Notebook Computer Type: N25G3

Communication System: UID 0, IEEE 802.11a WiFi 5.3GHz (0); Communication

System Band: IEEE 802.11a WiFi 5.3GHz ; Frequency: 5320 MHz; Communication

System PAR: 0 dB

Medium parameters used: $f = 5320 \text{ MHz}$; $\sigma = 4.705 \text{ S/m}$; $\epsilon_r = 36.837$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7957; ConvF(5.17, 5.29, 5.49) @ 5320 MHz; Calibrated: 2025/10/6
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 2025/6/19
- Phantom: ELI V4.0 (20deg probe tilt); Type: QD OVA 001 Bx; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Configuration/CH64(5320MHz Back)/Area Scan (61x101x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.605 W/kg

Configuration/CH64(5320MHz Back)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 2.279 V/m; Power Drift = 0.11 dB

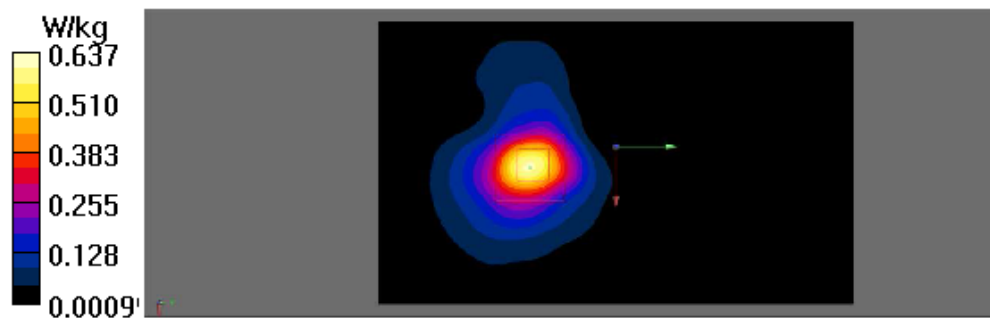
Peak SAR (extrapolated) = 1.59 W/kg

SAR(1 g) = 0.367 W/kg; SAR(10 g) = 0.190 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 47.7%

Maximum value of SAR (measured) = 0.637 W/kg



Test Laboratory: Audix SAR Lab

Date: 20/05/2026

CH64(5320MHz Bottom)

DUT: Notebook Computer Type: N25G3

Communication System: UID 0, IEEE 802.11a WiFi 5.3GHz (0); Communication

System Band: IEEE 802.11a WiFi 5.3GHz ; Frequency: 5320 MHz; Communication

System PAR: 0 dB

Medium parameters used: $f = 5320 \text{ MHz}$; $\sigma = 4.705 \text{ S/m}$; $\epsilon_r = 36.837$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7957; ConvF(5.17, 5.29, 5.49) @ 5320 MHz; Calibrated: 2025/10/6
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 2025/6/19
- Phantom: ELI V4.0 (20deg probe tilt); Type: QD OVA 001 Bx; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Configuration/CH64(5320MHz Bottom)/Area Scan (61x101x1):

Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.995 W/kg

Configuration/CH64(5320MHz Bottom)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 3.971 V/m; Power Drift = -0.12 dB

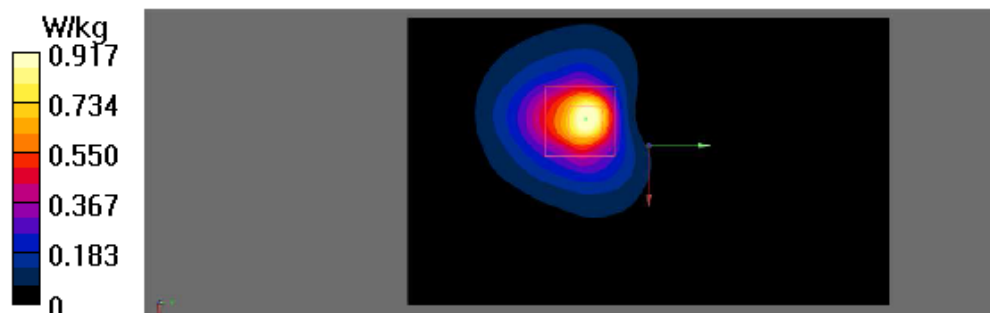
Peak SAR (extrapolated) = 2.25 W/kg

SAR(1 g) = 0.505 W/kg; SAR(10 g) = 0.257 W/kg

Smallest distance from peaks to all points 3 dB below = 8.6 mm

Ratio of SAR at M2 to SAR at M1 = 46.5%

Maximum value of SAR (measured) = 0.917 W/kg



Test Laboratory: Audix SAR Lab

Date: 20/05/2026

CH64(5320MHz Right)

DUT: Notebook Computer Type: N25G3

Communication System: UID 0, IEEE 802.11a WiFi 5.3GHz (0); Communication

System Band: IEEE 802.11a WiFi 5.3GHz ; Frequency: 5320 MHz; Communication

System PAR: 0 dB

Medium parameters used: $f = 5320 \text{ MHz}$; $\sigma = 4.705 \text{ S/m}$; $\epsilon_r = 36.837$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7957; ConvF(5.17, 5.29, 5.49) @ 5320 MHz; Calibrated: 2025/10/6
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 2025/6/19
- Phantom: ELI V4.0 (20deg probe tilt); Type: QD OVA 001 Bx; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Configuration/CH64(5320MHz Right)/Area Scan (61x101x1):

Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.171 W/kg

Configuration/CH64(5320MHz Right)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 2.780 V/m; Power Drift = 0.09 dB

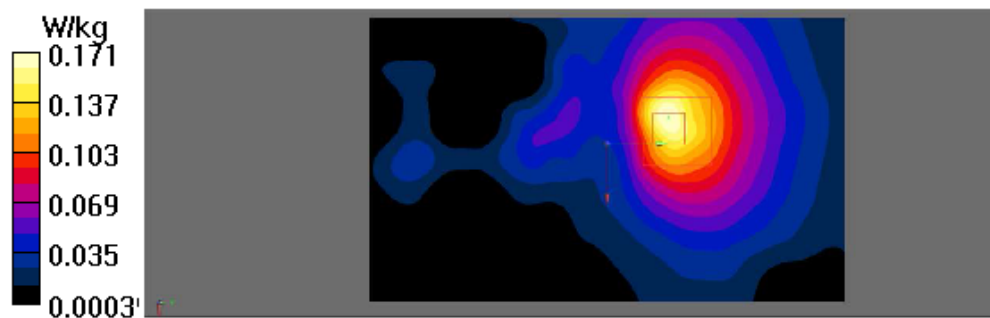
Peak SAR (extrapolated) = 1.34 W/kg

SAR(1 g) = 0.227 W/kg; SAR(10 g) = 0.090 W/kg

Smallest distance from peaks to all points 3 dB below = 13.2 mm

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

Maximum value of SAR (measured) = 0.171 W/kg



WIFI 5GHz Band 3**Ant 2:****Test Laboratory: Audix SAR Lab**

Date: 21/05/2026

CH100(5500MHz Bottom)**DUT: Notebook Computer Type: N25G3**

Communication System: UID 0, IEEE 802.11a WiFi 5.5GHz (0); Communication

System Band: IEEE 802.11a WiFi 5.5GHz; Frequency: 5500 MHz; Communication

System PAR: 0 dB

Medium parameters used: $f = 5500 \text{ MHz}$; $\sigma = 4.903 \text{ S/m}$; $\epsilon_r = 36.47$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7957; ConvF(4.91, 5.02, 5.2) @ 5500 MHz; Calibrated: 2025/10/6
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 2025/6/19
- Phantom: ELI V4.0 (20deg probe tilt); Type: QD OVA 001 Bx; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Configuration/CH100(5500MHz Bottom)/Area Scan (41x61x1):Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.705 W/kg

Configuration/CH100(5500MHz Bottom)/Zoom Scan (5x5x7)/Cube 0:Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 3.934 V/m; Power Drift = 0.10 dB

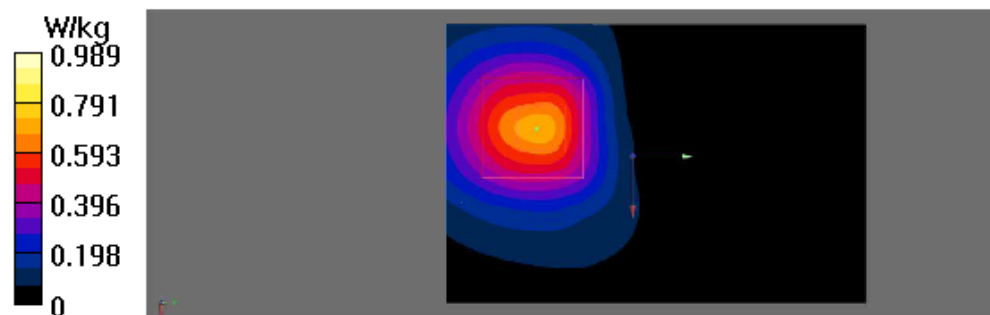
Peak SAR (extrapolated) = 2.46 W/kg

SAR(1 g) = 0.507 W/kg; SAR(10 g) = 0.280 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 46.5%

Maximum value of SAR (measured) = 0.989 W/kg



Test Laboratory: Audix SAR Lab

Date: 21/05/2026

CH120(5600MHz Bottom)

DUT: Notebook Computer Type: N25G3

Communication System: UID 0, IEEE 802.11a WiFi 5.5GHz (0); Communication

System Band: IEEE 802.11a WiFi 5.5GHz; Frequency: 5600 MHz; Communication

System PAR: 0 dB

Medium parameters used: $f = 5600$ MHz; $\sigma = 5.056$ S/m; $\epsilon_r = 36.23$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7957; ConvF(4.99, 5.11, 5.3) @ 5600 MHz; Calibrated: 2025/10/6
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 2025/6/19
- Phantom: ELI V4.0 (20deg probe tilt); Type: QD OVA 001 Bx; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Configuration/CH120(5600MHz Bottom)/Area Scan (41x61x1):

Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Maximum value of SAR (interpolated) = 0.702 W/kg

Configuration/CH120(5600MHz Bottom)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 3.894 V/m; Power Drift = 0.16 dB

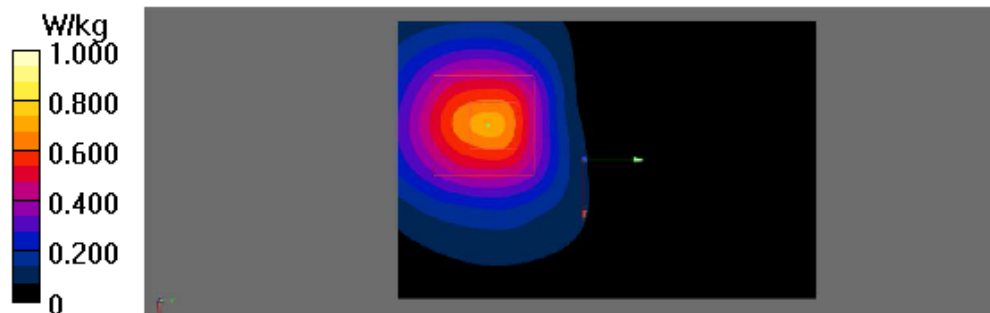
Peak SAR (extrapolated) = 2.51 W/kg

SAR(1 g) = 0.512 W/kg; SAR(10 g) = 0.265 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 46.3%

Maximum value of SAR (measured) = 1.00 W/kg



Test Laboratory: Audix SAR Lab

Date: 21/05/2026

CH140(5700MHz Back)

DUT: Notebook Computer Type: N25G3

Communication System: UID 0, IEEE 802.11a WiFi 5.5GHz (0); Communication

System Band: IEEE 802.11a WiFi 5.5GHz; Frequency: 5700 MHz; Communication

System PAR: 0 dB

Medium parameters used: $f = 5700 \text{ MHz}$; $\sigma = 5.172 \text{ S/m}$; $\epsilon_r = 35.995$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7957; ConvF(4.99, 5.11, 5.3) @ 5700 MHz; Calibrated: 2025/10/6
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 2025/6/19
- Phantom: ELI V4.0 (20deg probe tilt); Type: QD OVA 001 Bx; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Configuration/CH140(5700MHz Back)/Area Scan (41x61x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.725 W/kg

Configuration/CH140(5700MHz Back)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 2.334 V/m; Power Drift = 0.12 dB

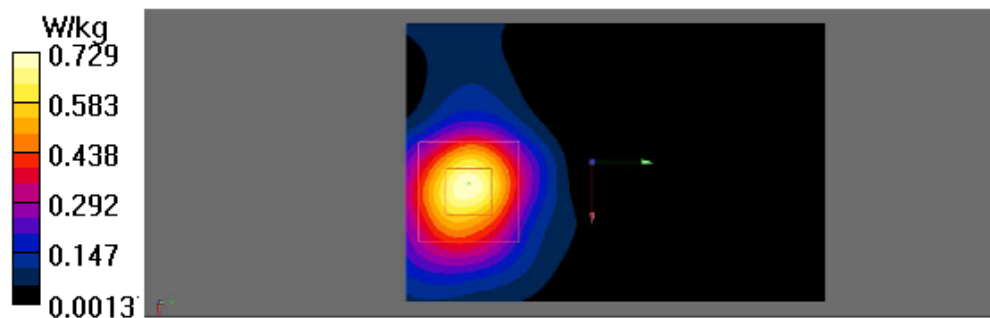
Peak SAR (extrapolated) = 1.84 W/kg

SAR(1 g) = 0.411 W/kg; SAR(10 g) = 0.223 W/kg

Smallest distance from peaks to all points 3 dB below = 9.1 mm

Ratio of SAR at M2 to SAR at M1 = 48%

Maximum value of SAR (measured) = 0.729 W/kg



Test Laboratory: Audix SAR Lab

Date: 21/05/2026

CH140(5700MHz Bottom)

DUT: Notebook Computer Type: N25G3

Communication System: UID 0, IEEE 802.11a WiFi 5.5GHz (0); Communication

System Band: IEEE 802.11a WiFi 5.5GHz; Frequency: 5700 MHz; Communication

System PAR: 0 dB

Medium parameters used: $f = 5700 \text{ MHz}$; $\sigma = 5.172 \text{ S/m}$; $\epsilon_r = 35.995$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7957; ConvF(4.99, 5.11, 5.3) @ 5700 MHz; Calibrated: 2025/10/6
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 2025/6/19
- Phantom: ELI V4.0 (20deg probe tilt); Type: QD OVA 001 Bx; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Configuration/CH140(5700MHz Bottom)/Area Scan (41x61x1):

Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.761 W/kg

Configuration/CH140(5700MHz Bottom)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 3.903 V/m; Power Drift = 0.14 dB

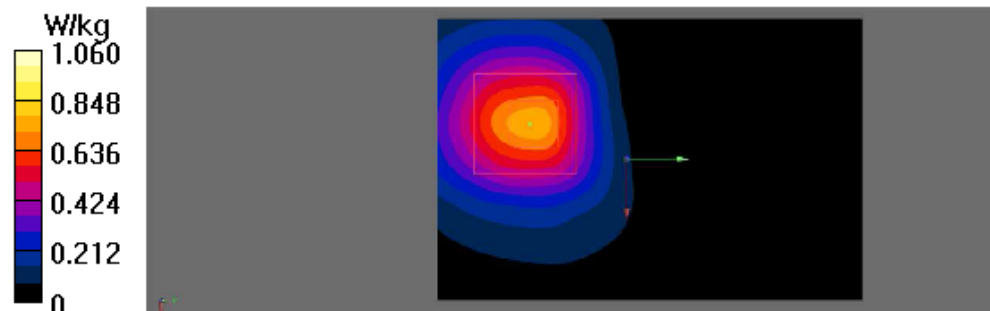
Peak SAR (extrapolated) = 2.65 W/kg

SAR(1 g) = 0.509W/kg; SAR(10 g) = 0.283 W/kg

Smallest distance from peaks to all points 3 dB below = 9.6 mm

Ratio of SAR at M2 to SAR at M1 = 46.3%

Maximum value of SAR (measured) = 1.06 W/kg



Test Laboratory: Audix SAR Lab

Date: 21/05/2026

CH140(5700MHz Right)

DUT: Notebook Computer Type: N25G3

Communication System: UID 0, IEEE 802.11a WiFi 5.5GHz (0); Communication

System Band: IEEE 802.11a WiFi 5.5GHz; Frequency: 5700 MHz; Communication

System PAR: 0 dB

Medium parameters used: $f = 5700 \text{ MHz}$; $\sigma = 5.172 \text{ S/m}$; $\epsilon_r = 35.995$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7957; ConvF(4.99, 5.11, 5.3) @ 5700 MHz; Calibrated: 2025/10/6
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 2025/6/19
- Phantom: ELI V4.0 (20deg probe tilt); Type: QD OVA 001 Bx; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Configuration/CH140(5700MHz Right)/Area Scan (41x61x1):

Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.187 W/kg

Configuration/CH140(5700MHz Right)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 2.779 V/m; Power Drift = 0.15 dB

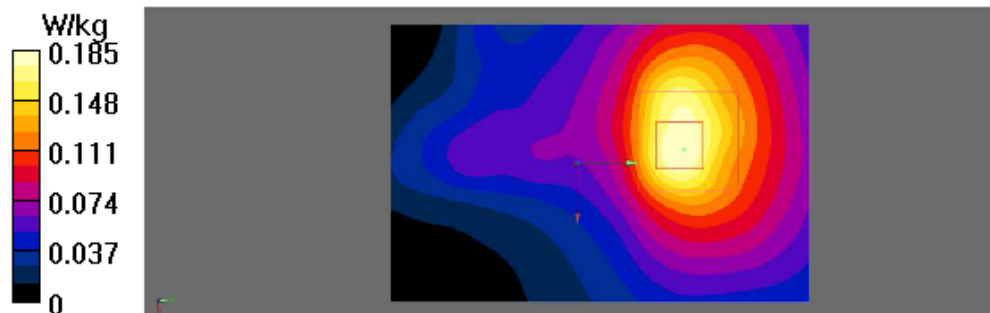
Peak SAR (extrapolated) = 1.13 W/kg

SAR(1 g) = 0.224 W/kg; SAR(10 g) = 0.088 W/kg

Smallest distance from peaks to all points 3 dB below = 11.6 mm

Ratio of SAR at M2 to SAR at M1 = 47.1%

Maximum value of SAR (measured) = 0.185 W/kg



WIFI 5GHz Band 4**Ant 2:****Test Laboratory: Audix SAR Lab**

Date: 22/05/2026

CH149(5745MHz Bottom)**DUT: Notebook Computer Type: N25G3**

Communication System: UID 0, IEEE 802.11a WiFi 5.8GHz (0); Communication

System Band: IEEE 802.11a WiFi 5.8GHz ; Frequency: 5745 MHz; Communication

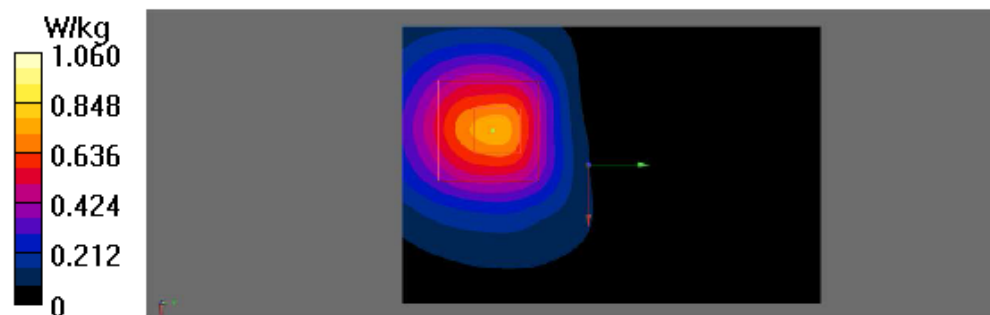
System PAR: 0 dB

Medium parameters used: $f = 5745 \text{ MHz}$; $\sigma = 5.219 \text{ S/m}$; $\epsilon_r = 35.957$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7957; ConvF(4.84, 4.95, 5.13) @ 5745 MHz; Calibrated: 2025/10/6
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 2025/6/19
- Phantom: ELI V4.0 (20deg probe tilt); Type: QD OVA 001 Bx; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Configuration/CH149(5745MHz Bottom)/Area Scan (41x61x1):Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$ Maximum value of SAR (interpolated) = 0.757 W/kg **Configuration/CH149(5745MHz Bottom)/Zoom Scan (5x5x7)/Cube 0:**Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 3.944 V/m ; Power Drift = 0.18 dB Peak SAR (extrapolated) = 2.66 W/kg **SAR(1 g) = 0.513 W/kg ; SAR(10 g) = 0.263 W/kg** Smallest distance from peaks to all points 3 dB below = 9.7 mm Ratio of SAR at M2 to SAR at M1 = 46.6% Maximum value of SAR (measured) = 1.06 W/kg 

Test Laboratory: Audix SAR Lab

Date: 22/05/2026

CH157(5785MHz Bottom)

DUT: Notebook Computer Type: N25G3

Communication System: UID 0, IEEE 802.11a WiFi 5.8GHz (0); Communication

System Band: IEEE 802.11a WiFi 5.8GHz ; Frequency: 5785 MHz; Communication

System PAR: 0 dB

Medium parameters used: $f = 5785 \text{ MHz}$; $\sigma = 5.258 \text{ S/m}$; $\epsilon_r = 35.836$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7957; ConvF(4.84, 4.95, 5.13) @ 5785 MHz; Calibrated: 2025/10/6
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 2025/6/19
- Phantom: ELI V4.0 (20deg probe tilt); Type: QD OVA 001 Bx; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Configuration/CH157(5785MHz Bottom)/Area Scan (41x61x1):

Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.768 W/kg

Configuration/CH157(5785MHz Bottom)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 3.894 V/m; Power Drift = 0.17 dB

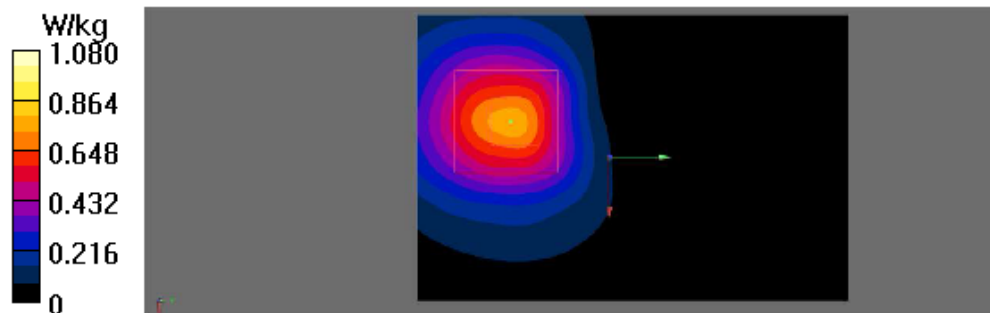
Peak SAR (extrapolated) = 2.69 W/kg

SAR(1 g) = 0.521 W/kg; SAR(10 g) = 0.256 W/kg

Smallest distance from peaks to all points 3 dB below = 9.7 mm

Ratio of SAR at M2 to SAR at M1 = 16.5%

Maximum value of SAR (measured) = 1.08 W/kg



Test Laboratory: Audix SAR Lab

Date: 22/05/2026

CH165(5825MHz Back)

DUT: Notebook Computer Type: N25G3

Communication System: UID 0, IEEE 802.11a WiFi 5.8GHz (0); Communication

System Band: IEEE 802.11a WiFi 5.8GHz ; Frequency: 5825 MHz; Communication

System PAR: 0 dB

Medium parameters used: $f = 5825 \text{ MHz}$; $\sigma = 5.329 \text{ S/m}$; $\epsilon_r = 35.748$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7957; ConvF(4.84, 4.95, 5.13) @ 5825 MHz; Calibrated: 2025/10/6
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 2025/6/19
- Phantom: ELI V4.0 (20deg probe tilt); Type: QD OVA 001 Bx; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Configuration/CH165(5825MHz Back)/Area Scan (41x61x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.748 W/kg

Configuration/CH165(5825MHz Back)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 2.322 V/m; Power Drift = -0.12 dB

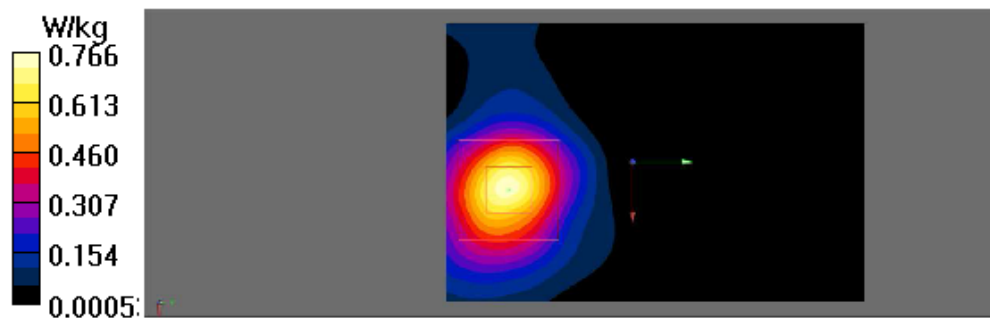
Peak SAR (extrapolated) = 1.92 W/kg

SAR(1 g) = 0.424 W/kg; SAR(10 g) = 0.229 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 48.2%

Maximum value of SAR (measured) = 0.766 W/kg



Test Laboratory: Audix SAR Lab

Date: 22/05/2026

CH165(5825MHz Bottom)

DUT: Notebook Computer Type: N25G3

Communication System: UID 0, IEEE 802.11a WiFi 5.8GHz (0); Communication

System Band: IEEE 802.11a WiFi 5.8GHz ; Frequency: 5825 MHz; Communication

System PAR: 0 dB

Medium parameters used: $f = 5825 \text{ MHz}$; $\sigma = 5.329 \text{ S/m}$; $\epsilon_r = 35.748$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7957; ConvF(4.84, 4.95, 5.13) @ 5825 MHz; Calibrated: 2025/10/6
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 2025/6/19
- Phantom: ELI V4.0 (20deg probe tilt); Type: QD OVA 001 Bx; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Configuration/CH165(5825MHz Bottom)/Area Scan (41x61x1):

Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.782 W/kg

Configuration/CH165(5825MHz Bottom)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 3.916 V/m; Power Drift = 0.18 dB

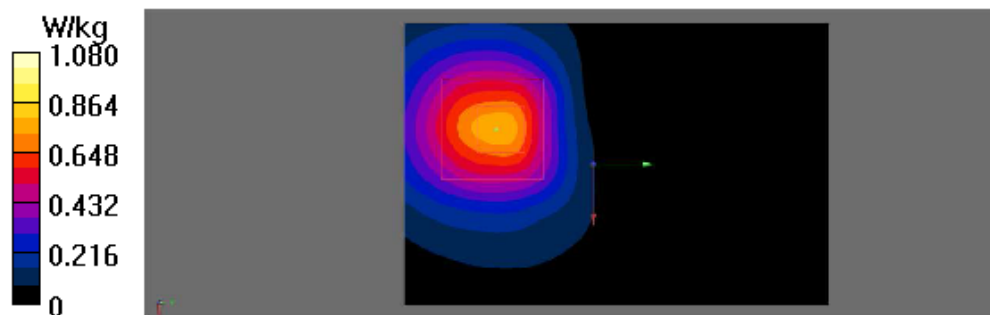
Peak SAR (extrapolated) = 2.71 W/kg

SAR(1 g) = 0.518 W/kg; SAR(10 g) = 0.231 W/kg

Smallest distance from peaks to all points 3 dB below = 9.7 mm

Ratio of SAR at M2 to SAR at M1 = 46.7%

Maximum value of SAR (measured) = 1.08 W/kg



Test Laboratory: Audix SAR Lab

Date: 22/05/2026

CH165(5825MHz Right)

DUT: Notebook Computer Type: N25G3

Communication System: UID 0, IEEE 802.11a WiFi 5.8GHz (0); Communication

System Band: IEEE 802.11a WiFi 5.8GHz ; Frequency: 5825 MHz; Communication

System PAR: 0 dB

Medium parameters used: $f = 5825 \text{ MHz}$; $\sigma = 5.329 \text{ S/m}$; $\epsilon_r = 35.748$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7957; ConvF(4.84, 4.95, 5.13) @ 5825 MHz; Calibrated: 2025/10/6
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 2025/6/19
- Phantom: ELI V4.0 (20deg probe tilt); Type: QD OVA 001 Bx; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Configuration/CH165(5825MHz Right)/Area Scan (41x61x1):

Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.192 W/kg

Configuration/CH165(5825MHz Right)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 2.827 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 1.52 W/kg

SAR(1 g) = 0.269 W/kg; SAR(10 g) = 0.110 W/kg

Smallest distance from peaks to all points 3 dB below = 11.2 mm

Ratio of SAR at M2 to SAR at M1 = 41.7%

Maximum value of SAR (measured) = 0.194 W/kg

