

APPENDIX A

Graph Results (BT & WIFI 2.4GHz & WIFI 5GHz)

Test Mode: BT

Test Laboratory: Audix SAR Lab

Date: 12/03/2025

CH0(2402MHz Front)

DUT: Notebook M/N:N24G4,Aspire Lite 15,GW15-32P;

Communication System: UID 0, Blue Tooth (0); Communication System Band: Mid;

Frequency: 2402 MHz; Communication System PAR: 0 dB

Medium parameters used: $f = 2402$ MHz; $\sigma = 1.828$ S/m; $\epsilon_r = 38.913$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(7.6, 7.6, 7.6); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: xxxx
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH0(2402MHz Front)/Area Scan (41x61x1): Interpolated grid:

$dx=1.500$ mm, $dy=1.500$ mm

Maximum value of SAR (interpolated) = 0.00527 W/kg

Configuration/CH0(2402MHz Front)/Zoom Scan (5x5x7)/Cube 0:

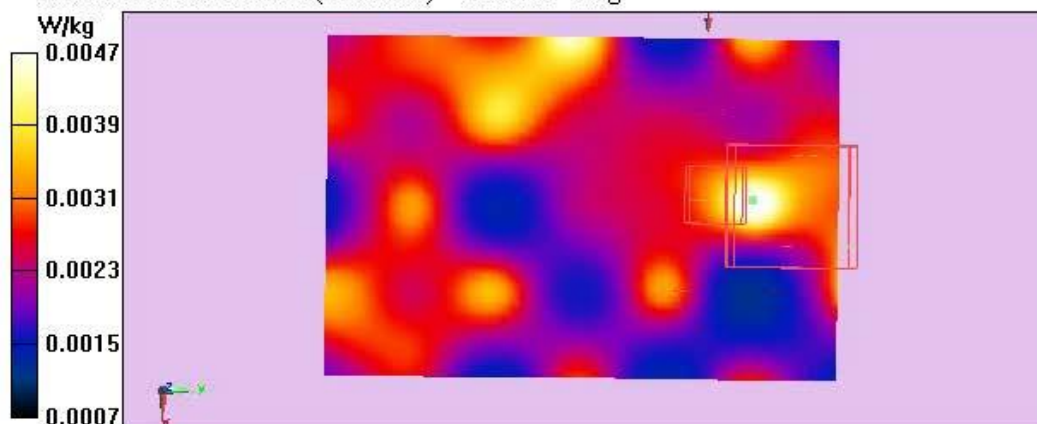
Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 0.9540 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.00471 W/kg

SAR(1 g) = 0.0032 W/kg; SAR(10 g) = 0.00264 W/kg

Maximum value of SAR (measured) = 0.00471 W/kg



Test Laboratory: Audix SAR Lab

Date: 12/03/2025

CH39(2441MHz Front)

DUT: Notebook M/N:N24G4,Aspire Lite 15,GW15-32P;

Communication System: UTD 0, Blue Tooth (0); Communication System Band: Mid;

Frequency: 2441 MHz;Communication System PAR: 0 dB

Medium parameters used (interpolated): $f = 2441$ MHz; $\sigma = 1.878$ S/m; $\epsilon_r = 38.734$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(7.6, 7.6, 7.6); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: xxxxx
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH39(2441MHz Front)/Area Scan (41x61x1): Interpolated grid:

$dx=1.500$ mm, $dy=1.500$ mm

Maximum value of SAR (interpolated) = 0.00393 W/kg

Configuration/CH39(2441MHz Front)/Zoom Scan (5x5x7)/Cube 0:

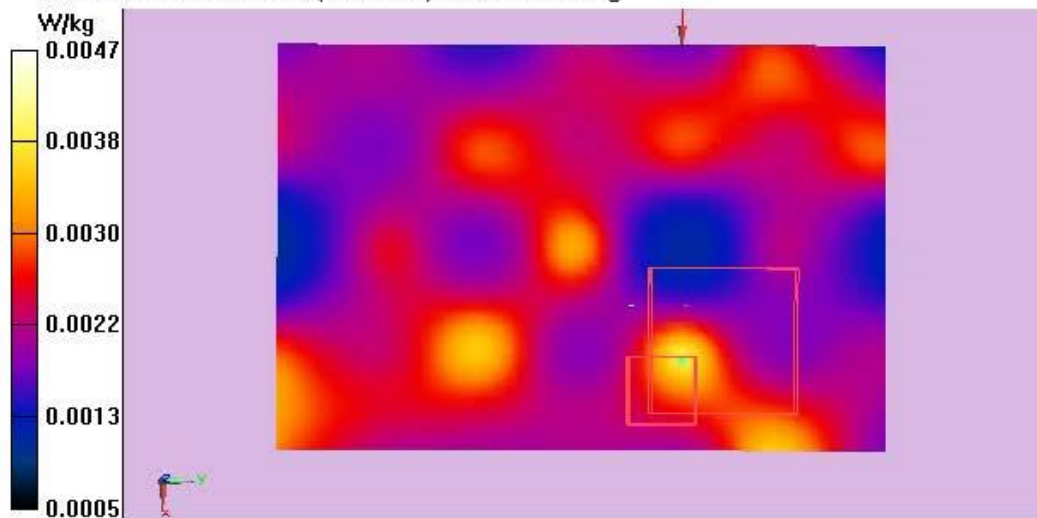
Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 1.644 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.00654 W/kg

SAR(1 g) = 0.00365 W/kg; SAR(10 g) = 0.00289 W/kg

Maximum value of SAR (measured) = 0.00471 W/kg



Test Laboratory: Audix SAR Lab

Date: 12/03/2025

CH78(2480MHz Back)

DUT: Notebook M/N:N24G4,Aspire Lite 15,GW15-32P;

Communication System: UTD 0, Blue Tooth (0); Communication System Band: Mid;

Frequency: 2480 MHz;Communication System PAR: 0 dB

Medium parameters used: $f = 2480 \text{ MHz}$; $\sigma = 1.917 \text{ S/m}$; $\epsilon_r = 38.579$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(7.6, 7.6, 7.6); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: xxxx
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH78(2480MHz Back)/Area Scan (41x61x1): Interpolated grid:

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

Maximum value of SAR (interpolated) = 0.00402 W/kg

Configuration/CH78(2480MHz Back)/Zoom Scan (5x5x7)/Cube 0:

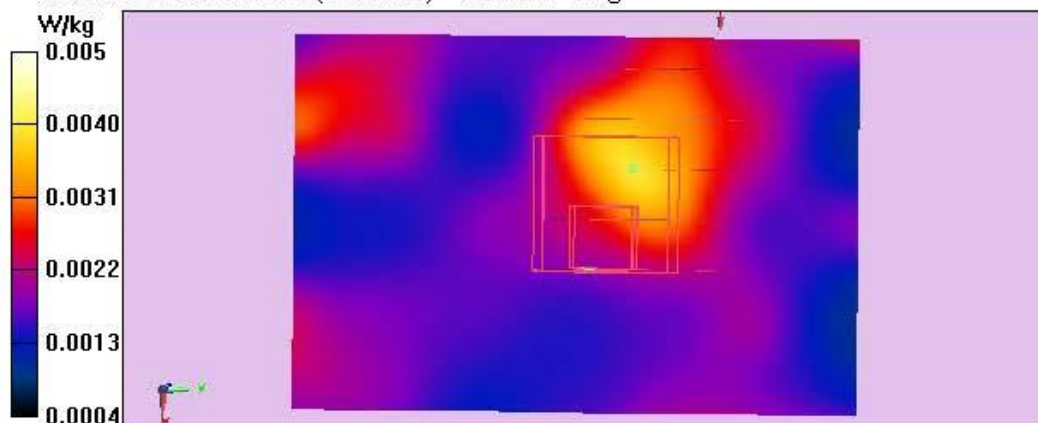
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 0.9300 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 0.00670 W/kg

SAR(1 g) = 0.00391 W/kg; SAR(10 g) = 0.00302 W/kg

Maximum value of SAR (measured) = 0.00500 W/kg



Test Laboratory: Audix SAR Lab

Date: 12/03/2025

CH78(2480MHz Bottom)

DUT: Notebook M/N:N24G4,Aspire Lite 15,GW15-32P;

Communication System: UTD 0, Blue Tooth (0); Communication System Band: Mid;

Frequency: 2480 MHz;Communication System PAR: 0 dB

Medium parameters used: $f = 2480 \text{ MHz}$; $\sigma = 1.917 \text{ S/m}$; $\epsilon_r = 38.579$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(7.6, 7.6, 7.6); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: xxxx
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH78(2480MHz Bottom)/Area Scan (41x61x1): Interpolated grid:

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

Maximum value of SAR (interpolated) = 0.00447 W/kg

Configuration/CH78(2480MHz Bottom)/Zoom Scan (5x5x7)/Cube 0:

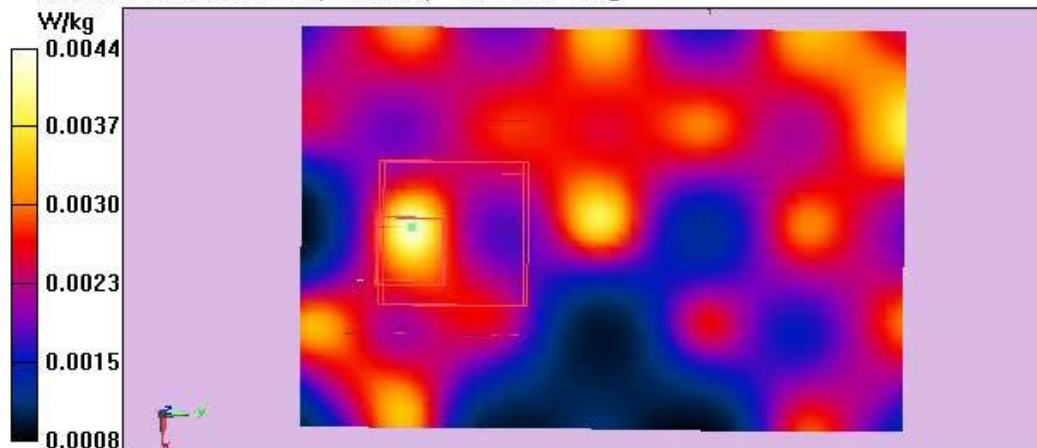
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 0.8480 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.00450 W/kg

SAR(1 g) = 0.00374 W/kg; SAR(10 g) = 0.00272 W/kg

Maximum value of SAR (measured) = 0.00449 W/kg



Test Laboratory: Audix SAR Lab

Date: 12/03/2025

CH78(2480MHz Front)

DUT: Notebook M/N:N24G4,Aspire Lite 15,GW15-32P;

Communication System: UTD 0, Blue Tooth (0); Communication System Band: Mid;

Frequency: 2480 MHz;Communication System PAR: 0 dB

Medium parameters used: $f = 2480 \text{ MHz}$; $\sigma = 1.917 \text{ S/m}$; $\epsilon_r = 38.579$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(7.6, 7.6, 7.6); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: xxxx
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH78(2480MHz Front)/Area Scan (41x61x1): Interpolated grid:

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

Maximum value of SAR (interpolated) = 0.00499 W/kg

Configuration/CH78(2480MHz Front)/Zoom Scan (5x5x7)/Cube 0:

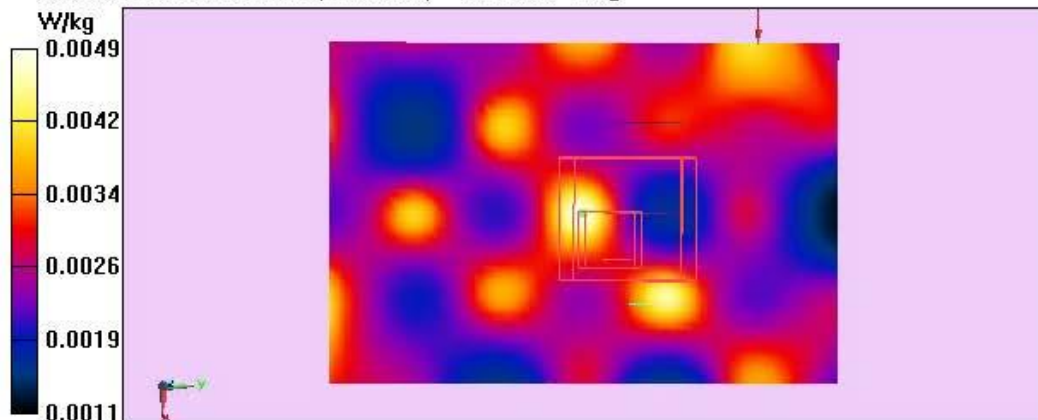
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 1.005 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 0.00502 W/kg

SAR(1 g) = 0.00361 W/kg; SAR(10 g) = 0.00285 W/kg

Maximum value of SAR (measured) = 0.00497 W/kg



Test Laboratory: Audix SAR Lab

Date: 12/03/2025

CH78(2480MHz Left)

DUT: Notebook M/N:N24G4,Aspire Lite 15,GW15-32P;

Communication System: UTD 0, Blue Tooth (0); Communication System Band: Mid;

Frequency: 2480 MHz; Communication System PAR: 0 dB

Medium parameters used: $f = 2480 \text{ MHz}$; $\sigma = 1.917 \text{ S/m}$; $\epsilon_r = 38.579$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(7.6, 7.6, 7.6); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: xxxx
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH78(2480MHz Left)/Area Scan (41x61x1): Interpolated grid:

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

Maximum value of SAR (interpolated) = 0.00423 W/kg

Configuration/CH78(2480MHz Left)/Zoom Scan (5x5x7)/Cube 0: Measurement

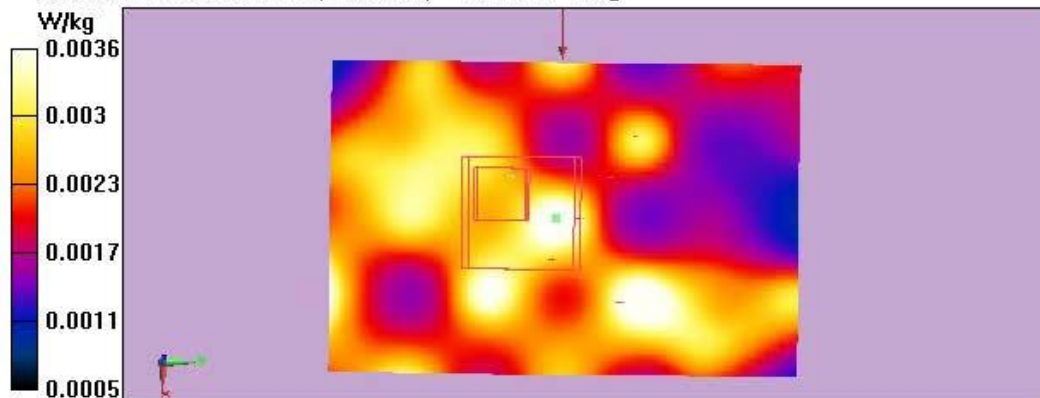
grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 1.075 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 0.00522 W/kg

SAR(1 g) = 0.00303 W/kg; SAR(10 g) = 0.00232 W/kg

Maximum value of SAR (measured) = 0.00362 W/kg



Test Mode: WIFI 2.4GHz:

Test Laboratory: Audix SAR Lab

Date: 12/03/2025

CH1(2412MHz Back)

DUT: Notebook M/N:N24G4,Aspire Lite 15,GW15-32P;

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: $f = 2412$ MHz; $\sigma = 1.841$ S/m; $\epsilon_r = 38.849$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(7.6, 7.6, 7.6); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: xxxx
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH1(2412MHz Back)/Area Scan (41x61x1): Interpolated grid:

$dx=1.500$ mm, $dy=1.500$ mm

Maximum value of SAR (interpolated) = 1.28 W/kg

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

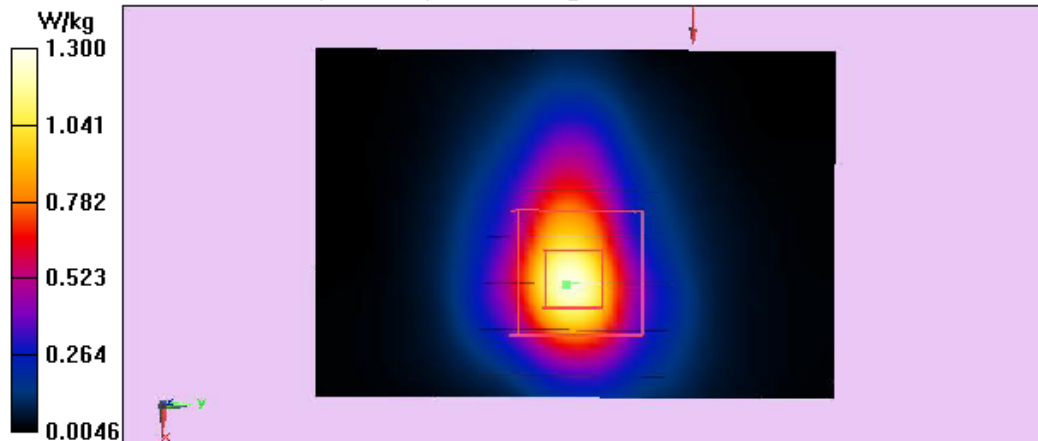
grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 1.634 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 2.60 W/kg

SAR(1 g) = 0.82 W/kg; SAR(10 g) = 0.177 W/kg

Maximum value of SAR (measured) = 1.30 W/kg



Test Laboratory: Audix SAR Lab

Date: 12/03/2025

CH1(2412MHz Bottom)

DUT: Notebook M/N:N24G4,Aspire Lite 15,GW15-32P;

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: $f = 2412 \text{ MHz}$; $\sigma = 1.841 \text{ S/m}$; $\epsilon_r = 38.849$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(7.6, 7.6, 7.6); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: xxxxx
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH1(2412MHz Bottom)/Area Scan (41x61x1): Interpolated grid:

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

Maximum value of SAR (interpolated) = 0.00242 W/kg

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

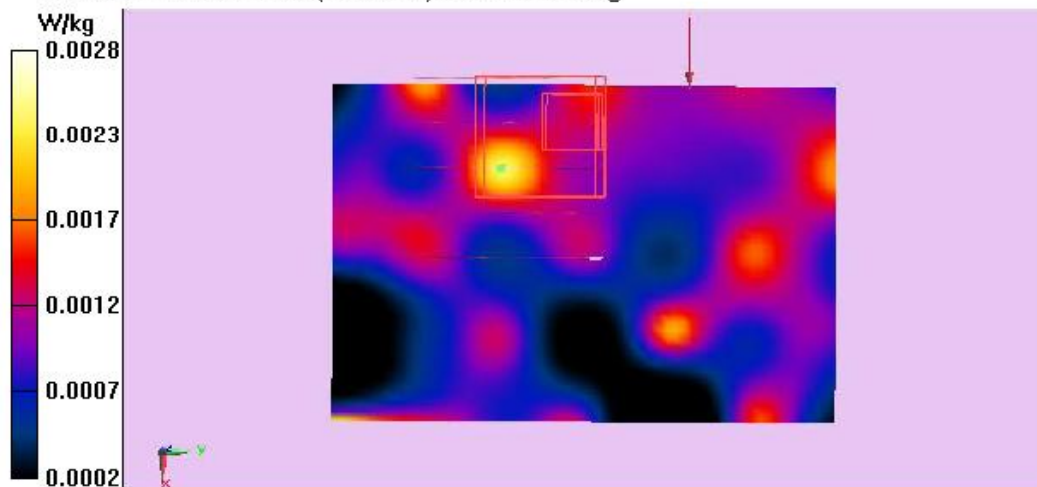
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 0.5820 V/m; Power Drift = -0.19 dB

Peak SAR (extrapolated) = 0.00289 W/kg

SAR(1 g) = 0.00182 W/kg; SAR(10 g) = 0.000964 W/kg

Maximum value of SAR (measured) = 0.00282 W/kg



Test Laboratory: Audix SAR Lab

Date: 12/03/2025

CH1(2412MHz Front)

DUT: Notebook M/N:N24G4,Aspire Lite 15,GW15-32P;

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: $f = 2412 \text{ MHz}$; $\sigma = 1.841 \text{ S/m}$; $\epsilon_r = 38.849$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(7.6, 7.6, 7.6); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: xxxxx
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH1(2412MHz Front)/Area Scan (41x61x1): Interpolated grid:

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

Maximum value of SAR (interpolated) = 2.16 W/kg

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

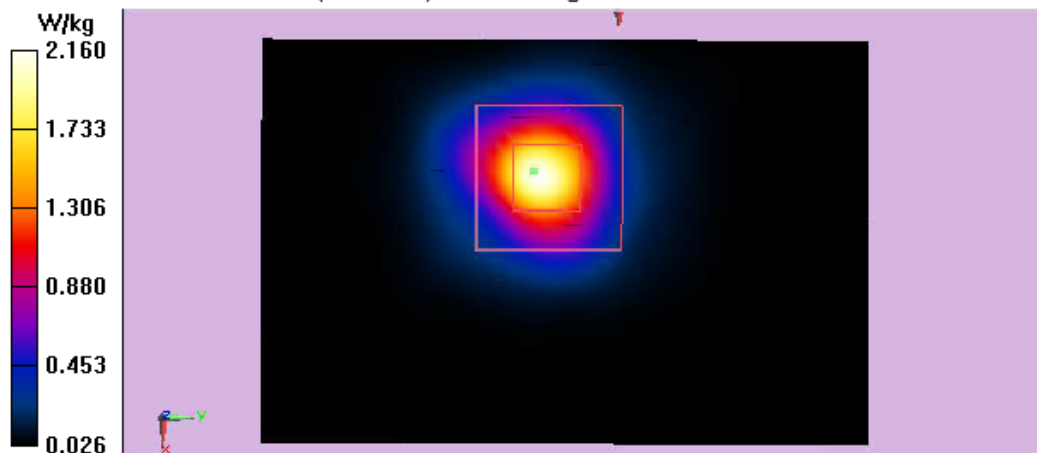
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 3.745 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 6.32 W/kg

SAR(1 g) = 1.01 W/kg; SAR(10 g) = 0.096 W/kg

Maximum value of SAR (measured) = 2.16 W/kg



Test Laboratory: Audix SAR Lab

Date: 12/03/2025

CH1(2412MHz Right)

DUT: Notebook M/N:N24G4,Aspire Lite 15,GW15-32P;

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: $f = 2412 \text{ MHz}$; $\sigma = 1.841 \text{ S/m}$; $\epsilon_r = 38.849$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(7.6, 7.6, 7.6); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: xxxxx
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH1(2412MHz Right)/Area Scan (41x61x1): Interpolated grid:

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

Maximum value of SAR (interpolated) = 0.132 W/kg

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

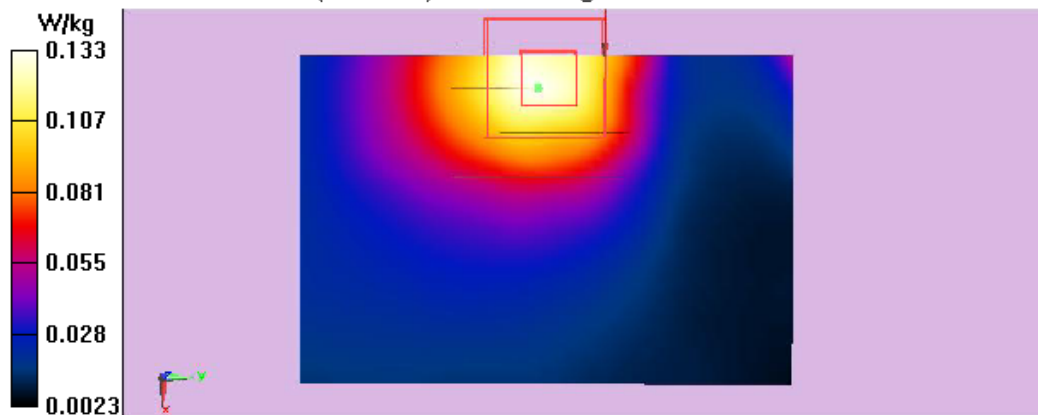
grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 5.485 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.244 W/kg

SAR(1 g) = 0.123 W/kg; SAR(10 g) = 0.065 W/kg

Maximum value of SAR (measured) = 0.133 W/kg



Test Laboratory: Audix SAR Lab

Date: 12/03/2025

CH6(2437MHz Front)

DUT: Notebook M/N:N24G4,Aspire Lite 15,GW15-32P;

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: 2437 MHz;Communication System PAR: 0 dB

Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 1.873$ S/m; $\epsilon_r = 38.753$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(7.6, 7.6, 7.6); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: xxxxx
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH6(2437MHz Front)/Area Scan (41x61x1): Interpolated grid:

$dx=1.500$ mm, $dy=1.500$ mm

Maximum value of SAR (interpolated) = 2.20 W/kg

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

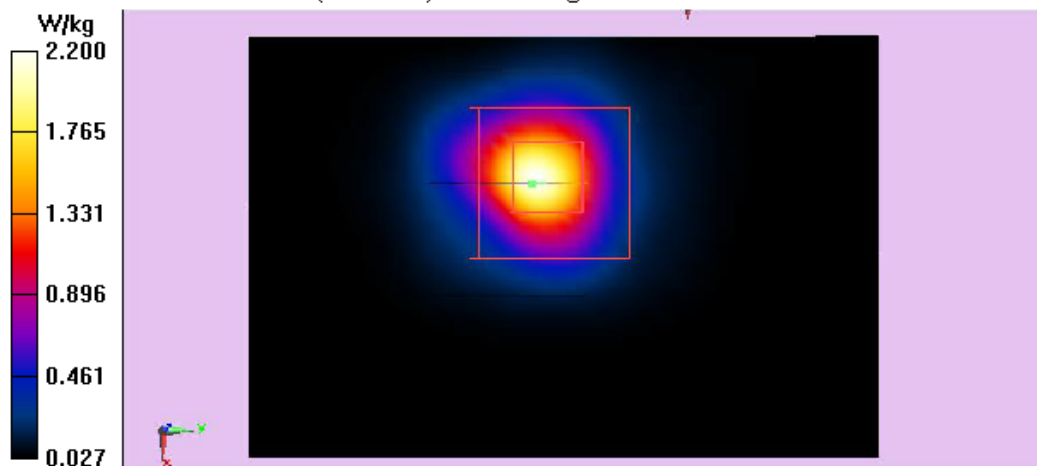
Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 3.613 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 6.71 W/kg

SAR(1 g) = 1.05 W/kg; SAR(10 g) = 0.094 W/kg

Maximum value of SAR (measured) = 2.20 W/kg



Test Laboratory: Audix SAR Lab

Date: 12/03/2025

CH11(2462MHz Front)

DUT: Notebook M/N:N24G4,Aspire Lite 15,GW15-32P;

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: 2472 MHz;Communication System PAR: 0 dB

Medium parameters used: $f = 2462 \text{ MHz}$; $\sigma = 1.899 \text{ S/m}$; $\epsilon_r = 38.666$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(7.6, 7.6, 7.6); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: xxxxx
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH11(2462MHz Front)/Area Scan (41x61x1): Interpolated grid:

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

Maximum value of SAR (interpolated) = 2.17 W/kg

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

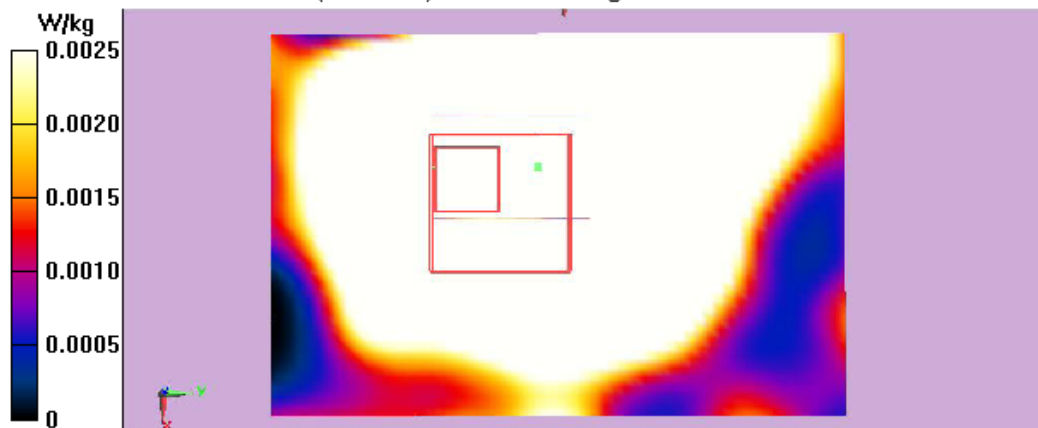
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 1.704 V/m; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 0.00257 W/kg

SAR(1 g) = 0.00143 W/kg; SAR(10 g) = 0.000521 W/kg

Maximum value of SAR (measured) = 0.00255 W/kg



Test Mode: WIFI 5GHz-Band 1:

Test Laboratory: Audix SAR Lab

Date: 12/03/2025

CH36(5180MHz Front)

DUT: Notebook M/N:N24G4,Aspire Lite 15,GW15-32P;

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: $f = 5180 \text{ MHz}$; $\sigma = 4.525 \text{ S/m}$; $\epsilon_r = 37.179$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(5.5, 5.5, 5.5); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: xxxx
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH36(5180MHz Front)/Area Scan (41x61x1): Interpolated grid:

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

Maximum value of SAR (interpolated) = 0.0971 W/kg

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

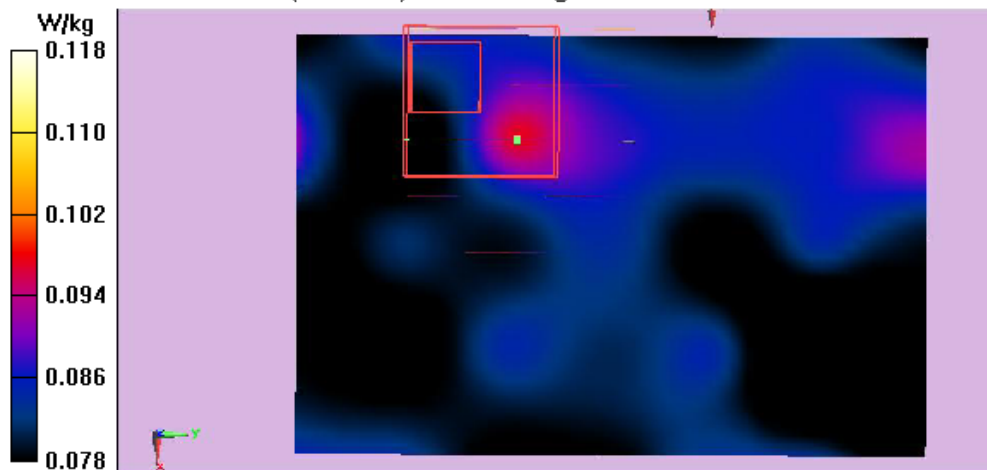
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 4.165 V/m; Power Drift = 0.19 dB

Peak SAR (extrapolated) = 0.118 W/kg

SAR(1 g) = 0.108 W/kg; SAR(10 g) = 0.099 W/kg

Maximum value of SAR (measured) = 0.118 W/kg



Test Laboratory: Audix SAR Lab

Date: 12/03/2025

CH40(5200MHz Front)

DUT: Notebook M/N:N24G4,Aspire Lite 15,GW15-32P;

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: $f = 5200 \text{ MHz}$; $\sigma = 4.51 \text{ S/m}$; $\epsilon_r = 35.53$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(5.5, 5.5, 5.5); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: xxxxx
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH40(5200MHz Front)/Area Scan (41x61x1): Interpolated grid:

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

Maximum value of SAR (interpolated) = 0.0890 W/kg

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

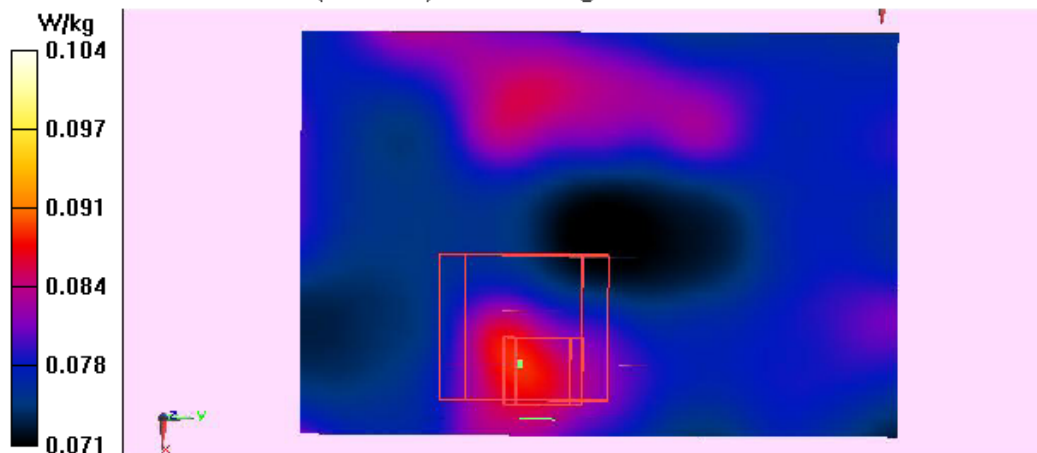
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 3.910 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 0.104 W/kg

SAR(1 g) = 0.094 W/kg; SAR(10 g) = 0.086 W/kg

Maximum value of SAR (measured) = 0.104 W/kg



Test Laboratory: Audix SAR Lab

Date: 12/03/2025

CH48(5240MHz Back)

DUT: Notebook MTN:N24G4,Aspire Lite 15,GW15-32P;

Communication System: UTD 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: $f = 5240 \text{ MHz}$; $\sigma = 4.565 \text{ S/m}$; $\epsilon_r = 37.130$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(5.5, 5.5, 5.5); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: xxxxx
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH48(5240MHz Back)/Area Scan (41x61x1): Interpolated grid:

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

Maximum value of SAR (interpolated) = 0.0550 W/kg

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

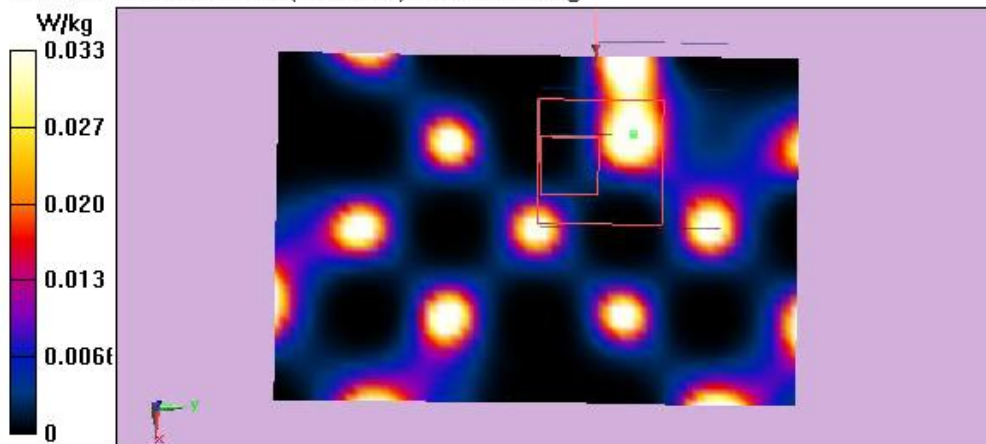
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 0 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.0730 W/kg

SAR(1 g) = 0.011 W/kg; SAR(10 g) = 0.00218 W/kg

Maximum value of SAR (measured) = 0.0333 W/kg



Test Laboratory: Audix SAR Lab

Date: 12/03/2025

CH48(5240MHz Bottom)

DUT: Notebook M/N:N24G4,Aspire Lite 15,GW15-32P;

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: $f = 5240 \text{ MHz}$; $\sigma = 4.565 \text{ S/m}$; $\epsilon_r = 37.130$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(5.5, 5.5, 5.5); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: xxxxx
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH36(5180MHz Bottom)/Area Scan (41x61x1): Interpolated grid:

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

Maximum value of SAR (interpolated) = 0.153 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 = 1.453 V/m ; Power Drift = 0.17 dB

Peak SAR (extrapolated) = 0.0710 W/kg

SAR(1 g) = 0.064 W/kg ; SAR(10 g) = 0.056 W/kg

Maximum value of SAR (measured) = 0.0713 W/kg



Test Laboratory: Audix SAR Lab

Date: 12/03/2025

CH48(5240MHz Front)

DUT: Notebook M/N:N24G4,Aspire Lite 15,GW15-32P;

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: $f = 5240$ MHz; $\sigma = 4.565$ S/m; $\epsilon_r = 37.130$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(5.5, 5.5, 5.5); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: xxxx
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH48(5240MHz Front)/Area Scan (41x61x1): Interpolated grid:

$dx=1.500$ mm, $dy=1.500$ mm

Maximum value of SAR (interpolated) = 0.0920 W/kg

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

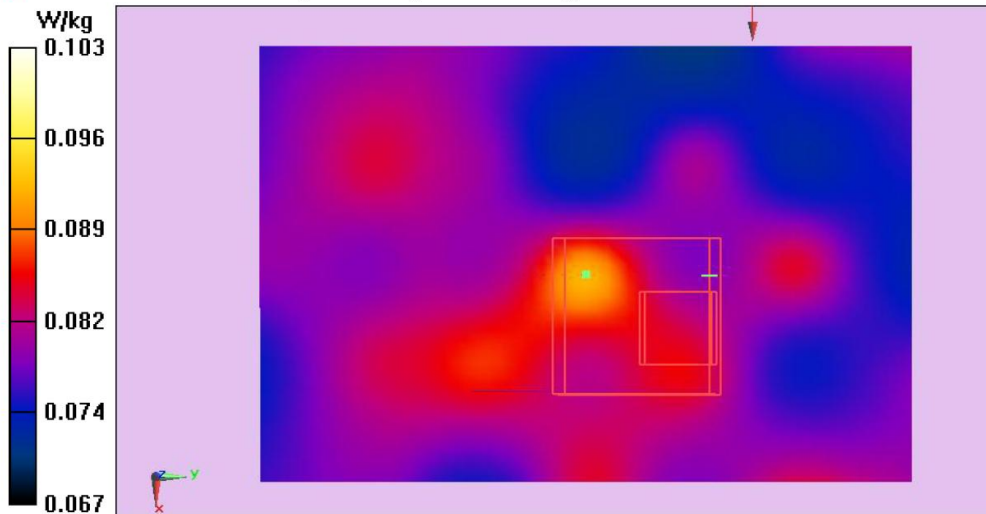
Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 4.089 V/m; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 0.103 W/kg

SAR(1 g) = 0.095 W/kg; SAR(10 g) = 0.088 W/kg

sMaximum value of SAR (measured) = 0.103 W/kg



Test Laboratory: Audix SAR Lab

Date: 12/03/2025

CH48(5240MHz Left)

DUT: Notebook MTN:N24G4,Aspire Lite 15,GW15-32P;

Communication System: UTD 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: $f = 5240 \text{ MHz}$; $\sigma = 4.565 \text{ S/m}$; $\epsilon_r = 37.130$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(5.5, 5.5, 5.5); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: xxxxx
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH48(5240MHz Left)/Area Scan (41x61x1): Interpolated grid:

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

Maximum value of SAR (interpolated) = 0.0522 W/kg

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

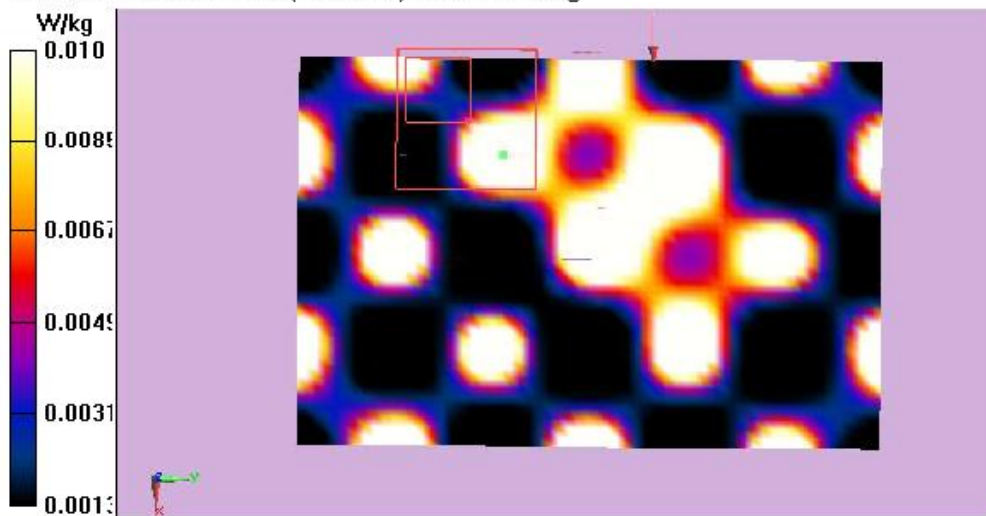
grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 1.051 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 0.0150 W/kg

SAR(1 g) = 0.00172 W/kg; SAR(10 g) = 0.000263 W/kg

Maximum value of SAR (measured) = 0.0104 W/kg



Test Mode: WIFI 5GHz-Band 2:

Test Laboratory: Audix SAR Lab

Date: 13/03/2025

CH52(5260MHz Front)

DUT: Notebook M/N:N24G4,Aspire Lite 15,GW15-32P;

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: $f = 5260 \text{ MHz}$; $\sigma = 4.523 \text{ S/m}$; $\epsilon_r = 37.018$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(5.32, 5.32, 5.32); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: xxxx
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH52(5260MHz Front)/Area Scan (41x61x1): Interpolated grid:

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

Maximum value of SAR (interpolated) = 0.104 W/kg

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

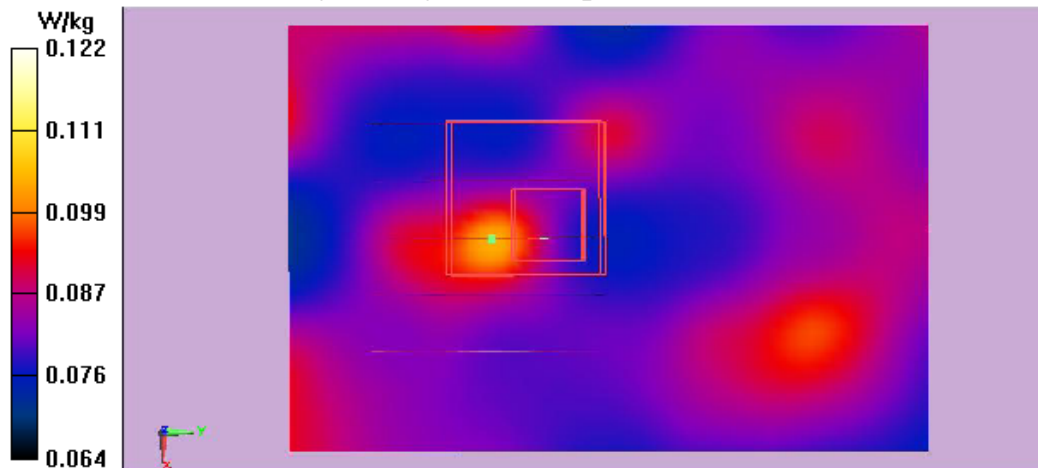
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 4.634 V/m; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 0.122 W/kg

SAR(1 g) = 0.108 W/kg; SAR(10 g) = 0.095 W/kg

Maximum value of SAR (measured) = 0.122 W/kg



Test Laboratory: Audix SAR Lab

Date: 13/03/2025

CH60(5300MHz Front)

DUT: Notebook MTN:N24G4,Aspire Lite 15,GW15-32P;

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: $f = 5300 \text{ MHz}$; $\sigma = 4.579 \text{ S/m}$; $\epsilon_r = 37.015$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(5.32, 5.32, 5.32); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: xxxxx
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH60(5300MHz Front)/Area Scan (41x61x1): Interpolated grid:

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

Maximum value of SAR (interpolated) = 0.0906 W/kg

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

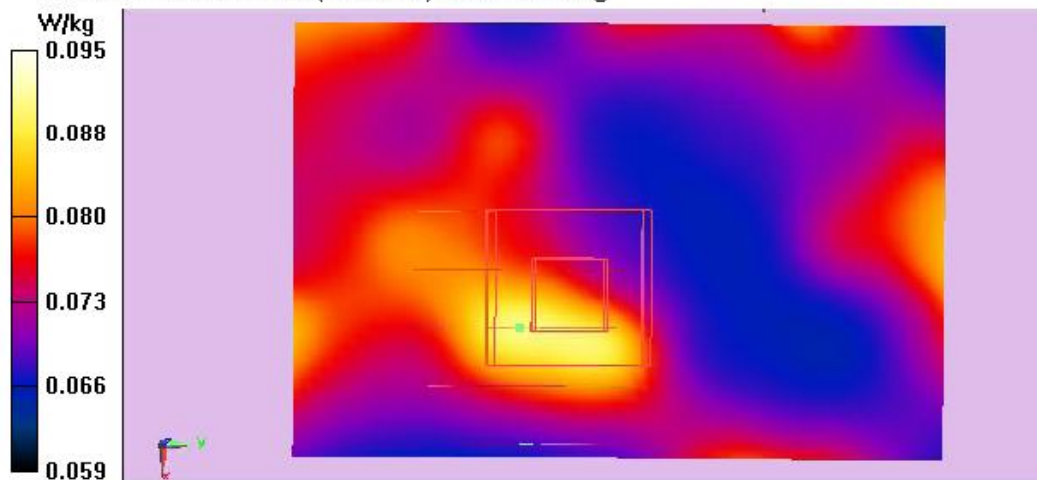
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 3.839 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.0950 W/kg

SAR(1 g) = 0.088 W/kg; SAR(10 g) = 0.081 W/kg

Maximum value of SAR (measured) = 0.0950 W/kg



Test Laboratory: Audix SAR Lab

Date: 13/03/2025

CH64(5320MHz Back)

DUT: Notebook M/N:N24G4,Aspire Lite 15,GW15-32P;

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: $f = 5320 \text{ MHz}$; $\sigma = 4.611 \text{ S/m}$; $\epsilon_r = 37.015$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(5.32, 5.32, 5.32); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: xxxxx
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH64(5320MHz Back)/Area Scan (41x61x1): Interpolated grid:

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

Maximum value of SAR (interpolated) = 0.219 W/kg

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

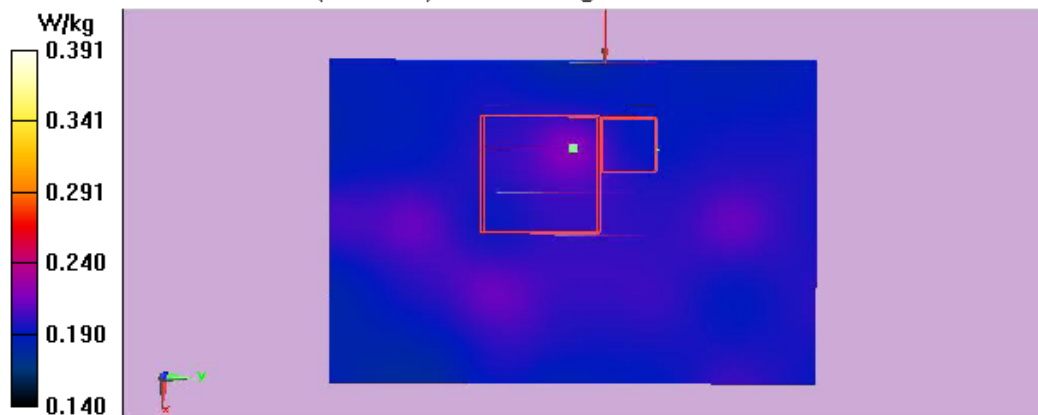
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 6.505 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 0.391 W/kg

SAR(1 g) = 0.323 W/kg; SAR(10 g) = 0.282 W/kg

Maximum value of SAR (measured) = 0.391 W/kg



Test Laboratory: Audix SAR Lab

Date: 13/03/2025

CH64(5320MHz Bottom)

DUT: Notebook M/N:N24G4,Aspire Lite 15,GW15-32P;

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: $f = 5320 \text{ MHz}$; $\sigma = 4.611 \text{ S/m}$; $\epsilon_r = 37.015$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(5.32, 5.32, 5.32); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: xxxxx
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH64(5320MHz Bottom)/Area Scan (41x61x1): Interpolated grid:

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

Maximum value of SAR (interpolated) = 0.0438 W/kg

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

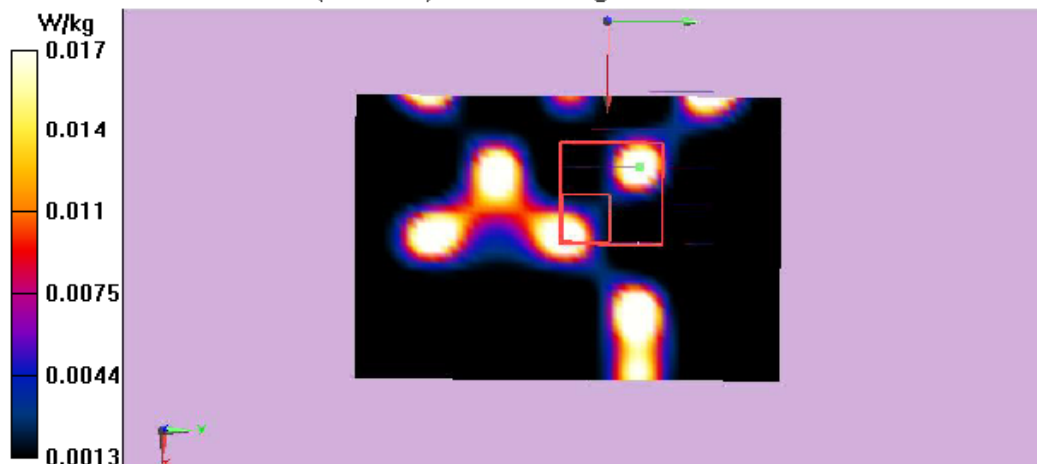
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 0.9050 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 0.00563 W/kg

SAR(1 g) = 0.095 W/kg; SAR(10 g) = 0.056 W/kg

Maximum value of SAR (measured) = 0.0168 W/kg



Test Laboratory: Audix SAR Lab

Date: 13/03/2025

CH64(5320MHz Front)

DUT: Notebook MTN:N24G4,Aspire Lite 15,GW15-32P;

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: $f = 5320 \text{ MHz}$; $\sigma = 4.611 \text{ S/m}$; $\epsilon_r = 37.015$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(5.32, 5.32, 5.32); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: xxxxx
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH64(5320MHz Front)/Area Scan (41x61x1): Interpolated grid:

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

Maximum value of SAR (interpolated) = 0.0815 W/kg

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

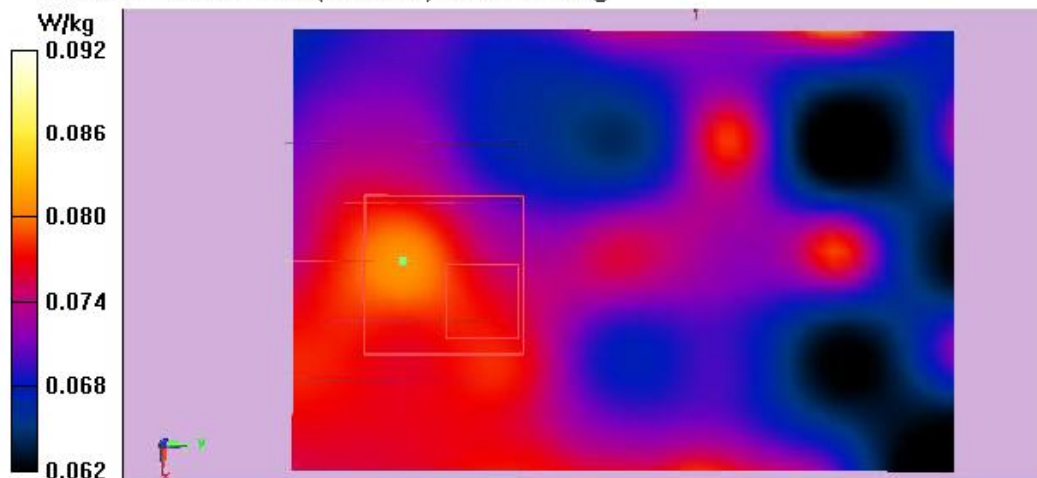
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 3.585 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 0.0920 W/kg

SAR(1 g) = 0.086 W/kg; SAR(10 g) = 0.080 W/kg

Maximum value of SAR (measured) = 0.0921 W/kg



Test Laboratory: Audix SAR Lab

Date: 13/03/2025

CH64(5320MHz Left)

DUT: Notebook MTN:N24G4,Aspire Lite 15,GW15-32P;

Communication System: UTD 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: $f = 5320 \text{ MHz}$; $\sigma = 4.611 \text{ S/m}$; $\epsilon_r = 37.015$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(5.32, 5.32, 5.32); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: xxxxx
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH64(5320MHz Left)/Area Scan (41x61x1): Interpolated grid:

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

Maximum value of SAR (interpolated) = 0.0425 W/kg

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

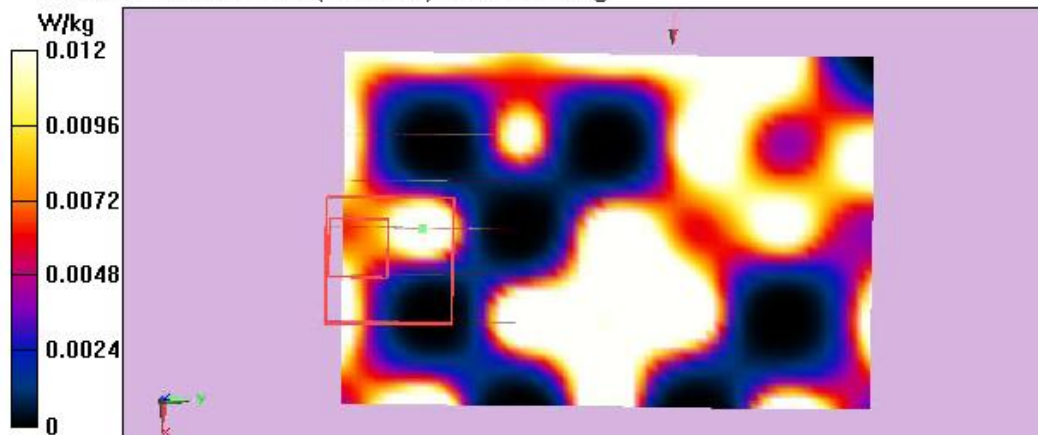
grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 1.005 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 0.0160 W/kg

SAR(1 g) = 0.00698 W/kg; SAR(10 g) = 0.00437 W/kg

Maximum value of SAR (measured) = 0.0121 W/kg



Test Mode: WIFI 5GHz- Band 3:

Test Laboratory: Audix SAR Lab

Date: 13/03/2025

CH100(5500MHz Front)

DUT: Notebook MN:N24G4,Aspire Lite 15,GW15-32P;

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: $f = 5500 \text{ MHz}$; $\sigma = 4.82 \text{ S/m}$; $\epsilon_r = 35$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(4.93, 4.93, 4.93); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: xxxx
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH100(5500MHz Front)/Area Scan (41x61x1): Interpolated grid:

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

Maximum value of SAR (interpolated) = 0.195 W/kg

Configuration/CH100(5500MHz Front)/Zoom Scan (5x5x7)/Cube 0:

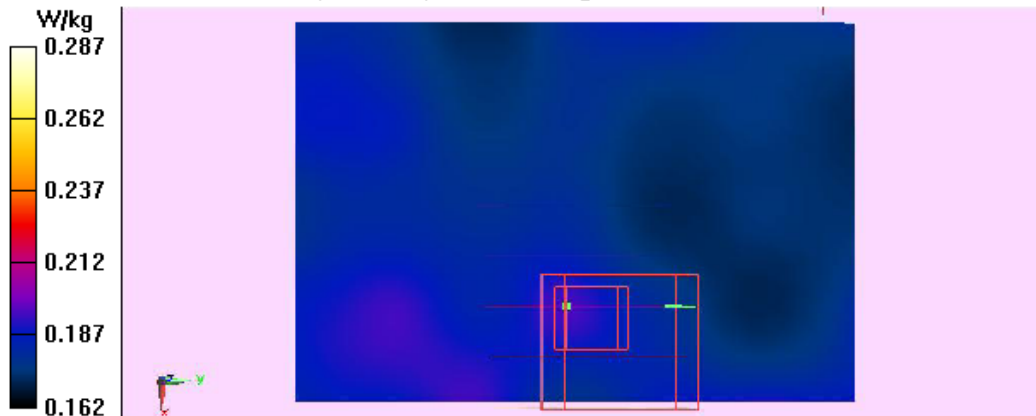
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 6.234 V/m ; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.287 W/kg

SAR(1 g) = 0.256 W/kg ; SAR(10 g) = 0.232 W/kg

Maximum value of SAR (measured) = 0.287 W/kg



Test Laboratory: Audix SAR Lab

Date: 13/03/2025

CH118(5590MHz Front)

DUT: Notebook M/N:N24G4,Aspire Lite 15,GW15-32P;

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: $f = 5590 \text{ MHz}$; $\sigma = 4.729 \text{ S/m}$; $\epsilon_r = 36.707$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(4.85, 4.85, 4.85); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: xxxxx
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH118(5590MHz Front)/Area Scan (41x61x1): Interpolated grid:

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

Maximum value of SAR (interpolated) = 0.134 W/kg

Configuration/CH118(5590MHz Front)/Zoom Scan (5x5x7)/Cube 0:

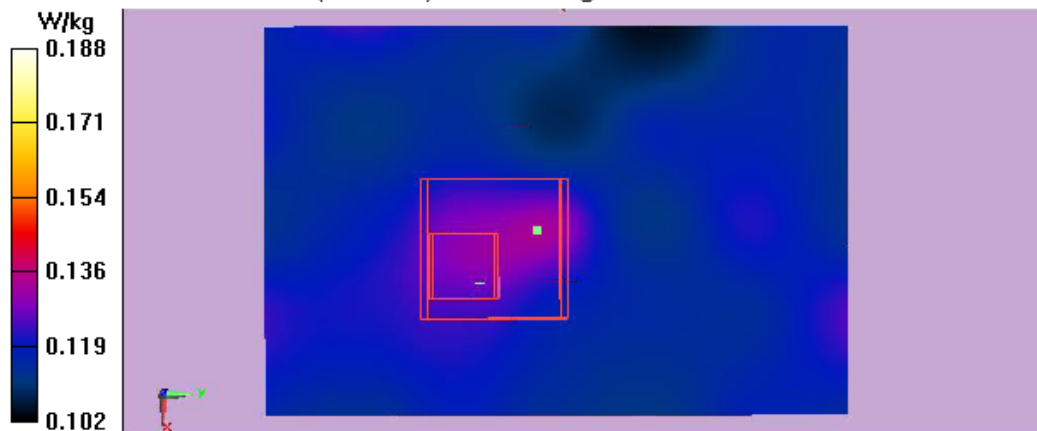
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 5.095 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 0.190 W/kg

SAR(1 g) = 0.168 W/kg; SAR(10 g) = 0.147 W/kg

Maximum value of SAR (measured) = 0.188 W/kg



Test Laboratory: Audix SAR Lab

Date: 13/03/2025

CH140(5700MHz Back)

DUT: Notebook M/N:N24G4,Aspire Lite 15,GW15-32P;

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: $f = 5700 \text{ MHz}$; $\sigma = 4.912 \text{ S/m}$; $\epsilon_r = 34.791$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(4.85, 4.85, 4.85); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: xxxxx
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH140(5700MHz Back)/Area Scan (41x61x1): Interpolated grid:

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

Maximum value of SAR (interpolated) = 0.258 W/kg

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

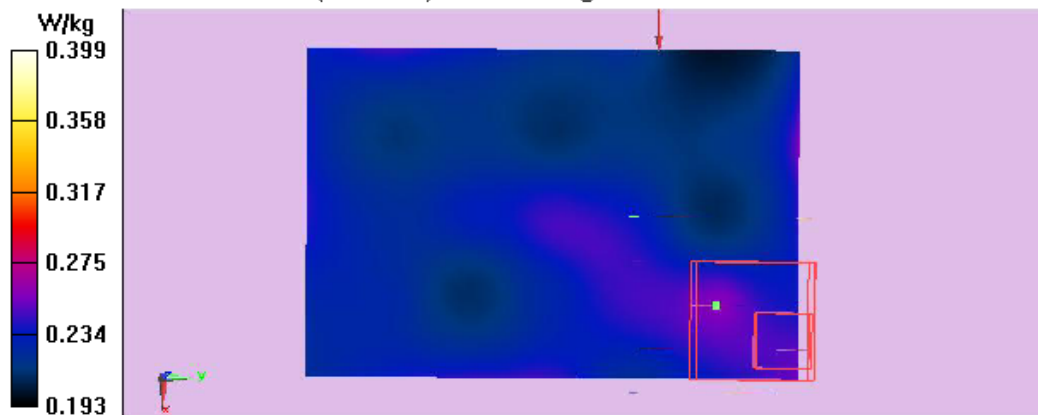
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 6.657 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 0.399 W/kg

SAR(1 g) = 0.365 W/kg; SAR(10 g) = 0.324 W/kg

Maximum value of SAR (measured) = 0.399 W/kg



Test Laboratory: Audix SAR Lab

Date: 13/03/2025

CH140(5700MHz Bottom)

DUT: Notebook M/N:N24G4,Aspire Lite 15,GW15-32P;

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: $f = 5700 \text{ MHz}$; $\sigma = 4.912 \text{ S/m}$; $\epsilon_r = 34.791$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(4.85, 4.85, 4.85); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: xxxxx
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

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

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

Maximum value of SAR (interpolated) = 0.0664 W/kg

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

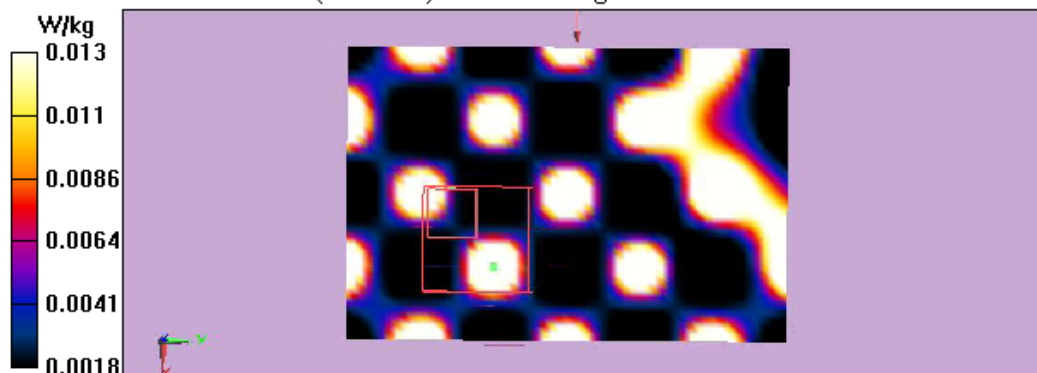
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 0.6610 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.0350 W/kg

SAR(1 g) = 0.00543 W/kg; SAR(10 g) = 0.00174 W/kg

Maximum value of SAR (measured) = 0.0132 W/kg



Test Laboratory: Audix SAR Lab

Date: 13/03/2025

CH140(5700MHz Front)

DUT: Notebook M/N:N24G4,Aspire Lite 15,GW15-32P;

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: $f = 5700 \text{ MHz}$; $\sigma = 4.912 \text{ S/m}$; $\epsilon_r = 34.791$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(4.85, 4.85, 4.85); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: xxxxx
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH140(5700MHz Front)/Area Scan (41x61x1): Interpolated grid:

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

Maximum value of SAR (interpolated) = 0.139 W/kg

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

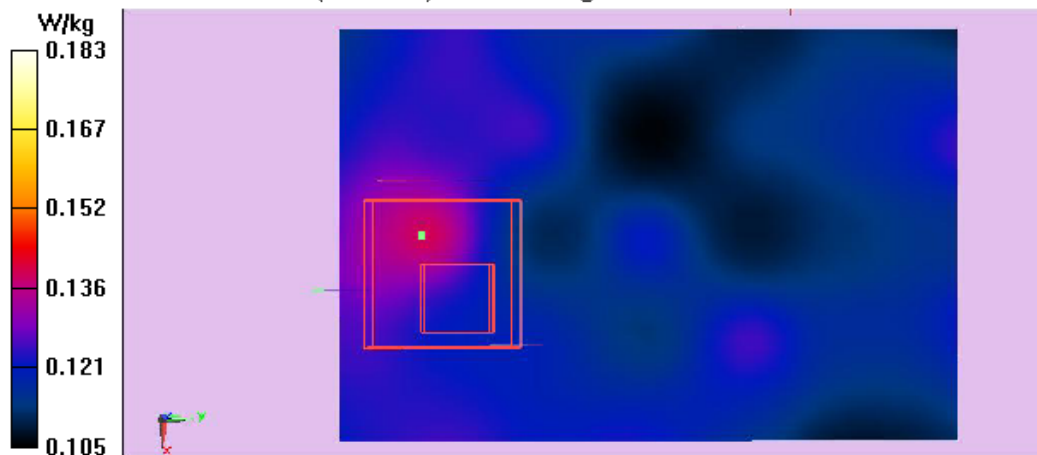
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 4.586 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 0.183 W/kg

SAR(1 g) = 0.156 W/kg; SAR(10 g) = 0.144 W/kg

Maximum value of SAR (measured) = 0.183 W/kg



Test Laboratory: Audix SAR Lab

Date: 13/03/2025

CH140(5700MHz Left)

DUT: Notebook M/N:N24G4,Aspire Lite 15,GW15-32P;

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: $f = 5700 \text{ MHz}$; $\sigma = 4.912 \text{ S/m}$; $\epsilon_r = 34.791$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(4.85, 4.85, 4.85); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: xxxxx
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH140(5700MHz Left)/Area Scan (41x61x1): Interpolated grid:

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

Maximum value of SAR (interpolated) = 0.0145 W/kg

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

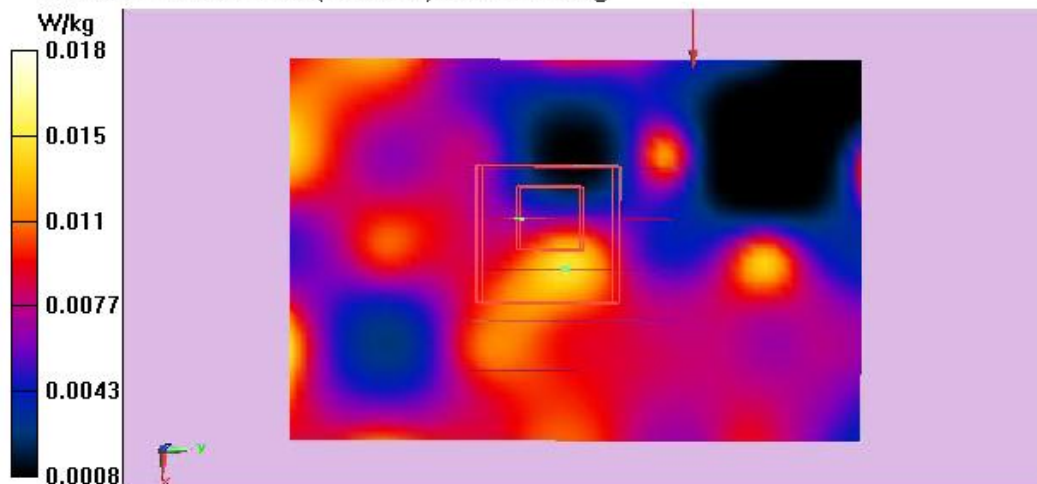
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 0.6090 V/m; Power Drift = 0.19 dB

Peak SAR (extrapolated) = 0.0180 W/kg

SAR(1 g) = 0.012 W/kg; SAR(10 g) = 0.0093 W/kg

Maximum value of SAR (measured) = 0.0180 W/kg



Test Mode: WIFI 5GHz-Band 4:

Test Laboratory: Audix SAR Lab

Date: 13/03/2025

CH149(5745MHz Front)

DUT: Notebook MN:N24G4,Aspire Lite 15,GW15-32P;

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: $f = 5745 \text{ MHz}$; $\sigma = 5.0032 \text{ S/m}$; $\epsilon_r = 34.933$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(4.91, 4.91, 4.91); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: xxxxx
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH149(5745MHz Front)/Area Scan (41x61x1): Interpolated grid:

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

Maximum value of SAR (interpolated) = 0.120 W/kg

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

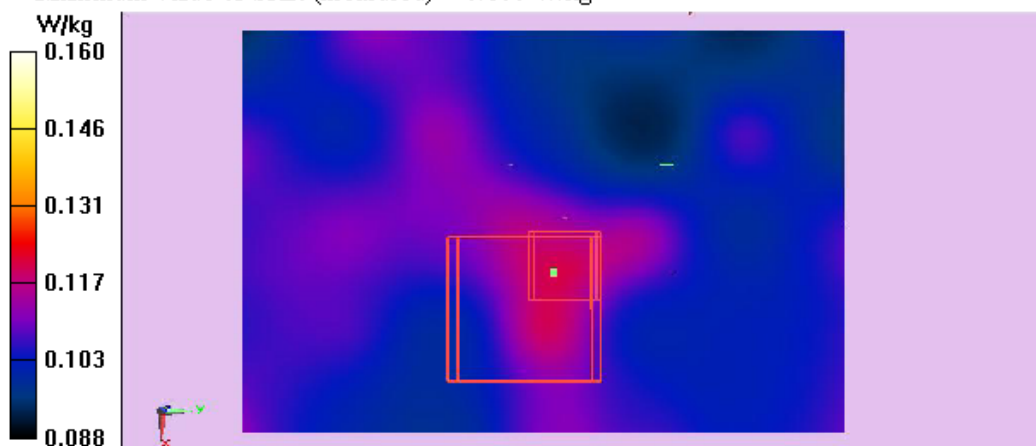
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 4.542 V/m ; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 0.160 W/kg

SAR(1 g) = 0.144 W/kg ; SAR(10 g) = 0.130 W/kg

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



Test Laboratory: Audix SAR Lab

Date: 13/03/2025

CH157(5785MHz Back)

DUT: Notebook M/N:N24G4,Aspire Lite 15,GW15-32P;

Communication System: UTD 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: $f = 5785 \text{ MHz}$; $\sigma = 5.134 \text{ S/m}$; $\epsilon_r = 34.842$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(4.91, 4.91, 4.91); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: xxxxx
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH157(5785MHz Back)/Area Scan (41x61x1): Interpolated grid:

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

Maximum value of SAR (interpolated) = 0.00987 W/kg

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

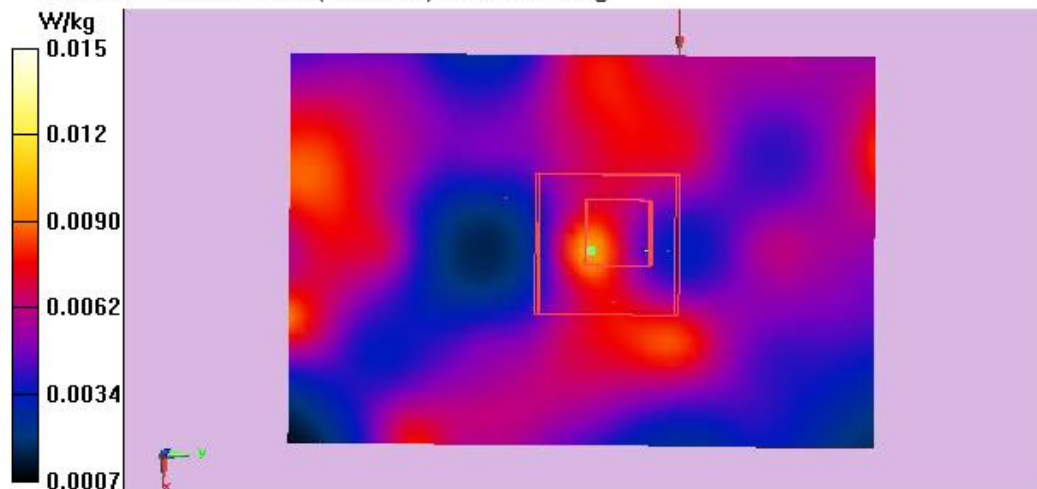
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 1.113 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 0.0270 W/kg

SAR(1 g) = 0.014 W/kg; SAR(10 g) = 0.00598 W/kg

Maximum value of SAR (measured) = 0.0146 W/kg



Test Laboratory: Audix SAR Lab

Date: 13/03/2025

CH157(5785MHz Bottom)

DUT: Notebook M/N:N24G4,Aspire Lite 15,GW15-32P;

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: $f = 5785 \text{ MHz}$; $\sigma = 5.134 \text{ S/m}$; $\epsilon_r = 34.842$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(4.91, 4.91, 4.91); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: xxxx
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

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

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

Maximum value of SAR (interpolated) = 0.110 W/kg

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

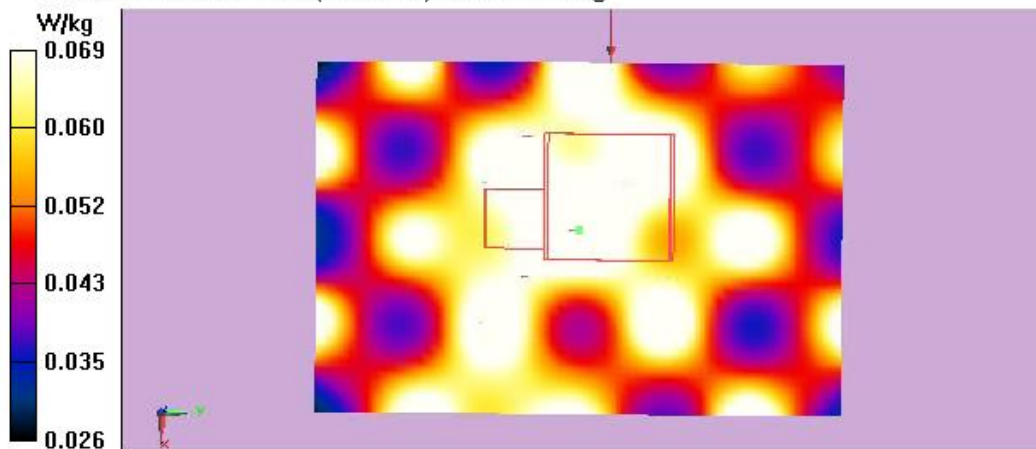
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 2.820 V/m ; Power Drift = -0.19 dB

Peak SAR (extrapolated) = 0.210 W/kg

SAR(1 g) = 0.060 W/kg ; SAR(10 g) = 0.048 W/kg

Maximum value of SAR (measured) = 0.0689 W/kg



Test Laboratory: Audix SAR Lab

Date: 13/03/2025

CH157(5785MHz Front)

DUT: Notebook M/N:N24G4,Aspire Lite 15,GW15-32P;

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: $f = 5785 \text{ MHz}$; $\sigma = 5.134 \text{ S/m}$; $\epsilon_r = 34.842$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(4.91, 4.91, 4.91); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: xxxxx
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH157(5785MHz Front)/Area Scan (41x61x1): Interpolated grid:

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

Maximum value of SAR (interpolated) = 0.131 W/kg

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

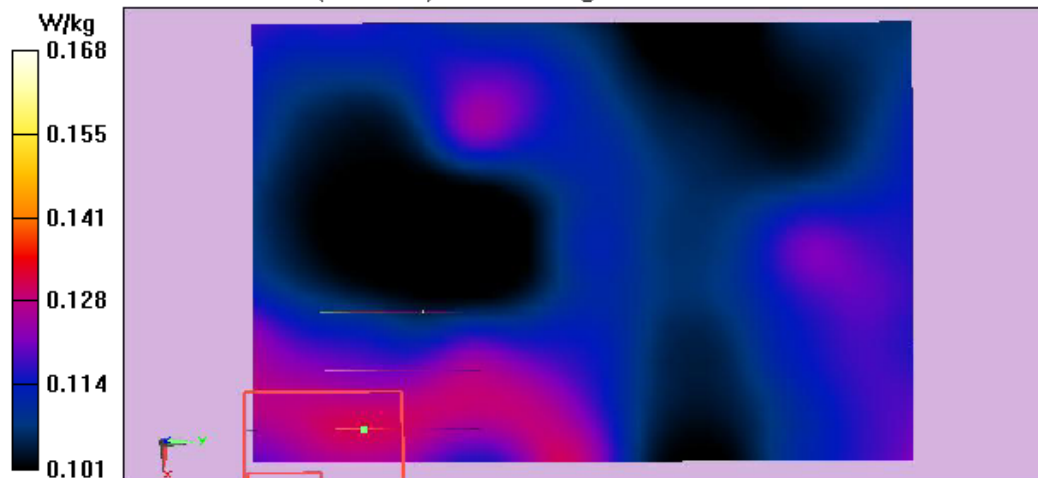
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 4.411 V/m; Power Drift = 0.19 dB

Peak SAR (extrapolated) = 0.168 W/kg

SAR(1 g) = 0.152 W/kg; SAR(10 g) = 0.136 W/kg

Maximum value of SAR (measured) = 0.168 W/kg



Test Laboratory: Audix SAR Lab

Date: 13/03/2025

CH157(5785MHz Left)

DUT: Notebook M/N:N24G4,Aspire Lite 15,GW15-32P;

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: $f = 5785 \text{ MHz}$; $\sigma = 5.134 \text{ S/m}$; $\epsilon_r = 34.842$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(4.91, 4.91, 4.91); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: xxxxx
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH157(5785MHz Left)/Area Scan (41x61x1): Interpolated grid:

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

Maximum value of SAR (interpolated) = 0.0194 W/kg

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

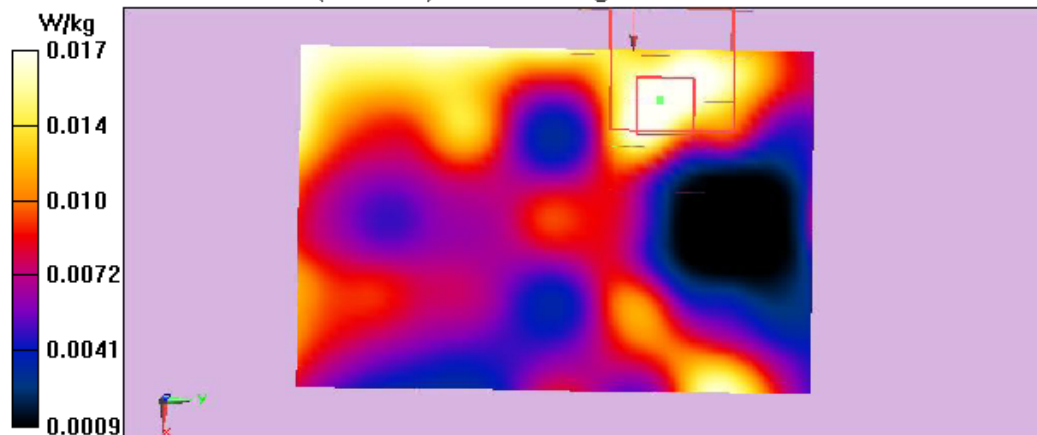
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 1.097 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 0.0570 W/kg

SAR(1 g) = 0.00916 W/kg; SAR(10 g) = 0.00475 W/kg

Maximum value of SAR (measured) = 0.0167 W/kg



Test Laboratory: Audix SAR Lab

Date: 13/03/2025

CH165(5825MHz Front)

DUT: Notebook M/N:N24G4,Aspire Lite 15,GW15-32P;

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: $f = 5825 \text{ MHz}$; $\sigma = 5.101 \text{ S/m}$; $\epsilon_r = 34.88$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(4.91, 4.91, 4.91); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: xxxx
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH165(5825MHz Front)/Area Scan (41x61x1): Interpolated grid:

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

Maximum value of SAR (interpolated) = 0.123 W/kg

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

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

Reference Value = 4.463 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 0.157 W/kg

SAR(1 g) = 0.140 W/kg; SAR(10 g) = 0.126 W/kg

Maximum value of SAR (measured) = 0.157 W/kg

