



# Appendix B

## Detailed Test Results

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|----------------------|
| 1. WIFI              |
| WIFI 2.4GHz for Body |
| WIFI 5.2GHz for Body |
| WIFI 5.3GHz for Body |
| WIFI 5.5GHz for Body |
| WIFI 5.8GHz for Body |





Test Laboratory: LCS-SAR Lab

## WIFI 2.4G 802.11b 1CH Body Rear side 0mm

DUT: eNote Pro ; Type: M10C ; Serial: A250505101-1

Communication System: UID 0, WIFI 2.4GHz (0); Frequency: 2412 MHz; Duty Cycle: 1:1.008

Medium parameters used:  $f = 2412$  MHz;  $\sigma = 1.757$  S/m;  $\epsilon_r = 39.366$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(7.43, 7.43, 7.43); Calibrated: 2025/2/25;
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2025/2/17
- Phantom: ELI v5.0; Type: ELI; Serial: 2010
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

**Configuration/Unnamed procedure/Area Scan (10x15x1):** Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 0.974 W/kg

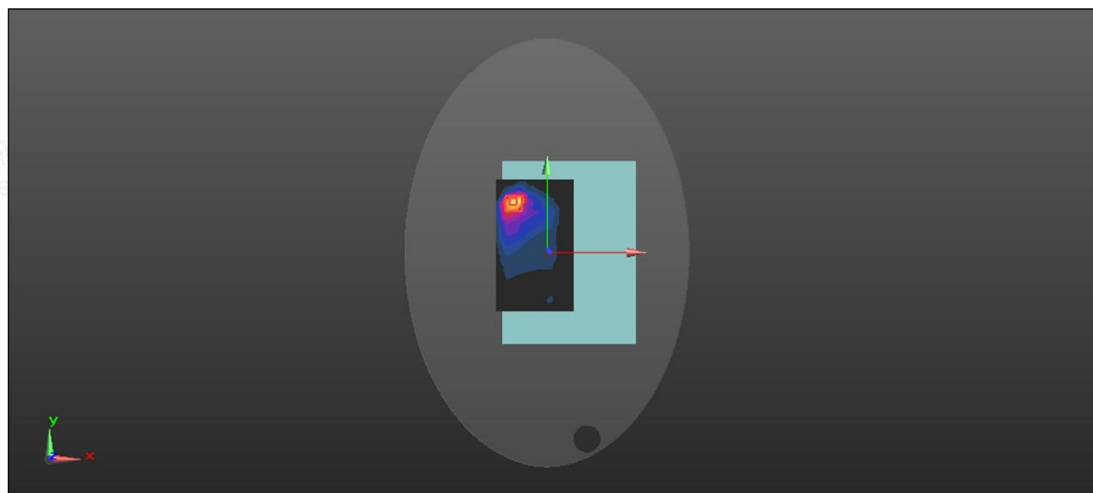
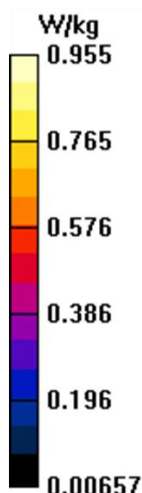
**Configuration/Unnamed procedure/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 11.29 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 1.31 W/kg

**SAR(1 g) = 0.602 W/kg; SAR(10 g) = 0.327 W/kg**

Maximum value of SAR (measured) = 0.955 W/kg





Test Laboratory: LCS-SAR Lab

## WIFI 5.2G 802.11a 36CH Body Rear side 0mm

**DUT: eNote Pro ; Type: M10C ; Serial: A250505101-1**

Communication System: UID 0, WIFI 5GHz (0); Frequency: 5180 MHz; Duty Cycle: 1:1.057

Medium parameters used:  $f = 5180$  MHz;  $\sigma = 4.767$  S/m;  $\epsilon_r = 36.475$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(5.36, 5.36, 5.36); Calibrated: 2025/2/25;
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2025/2/17
- Phantom: ELI v5.0; Type: ELI; Serial: 2010
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

**Configuration/Unnamed procedure/Area Scan (12x15x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.793 W/kg

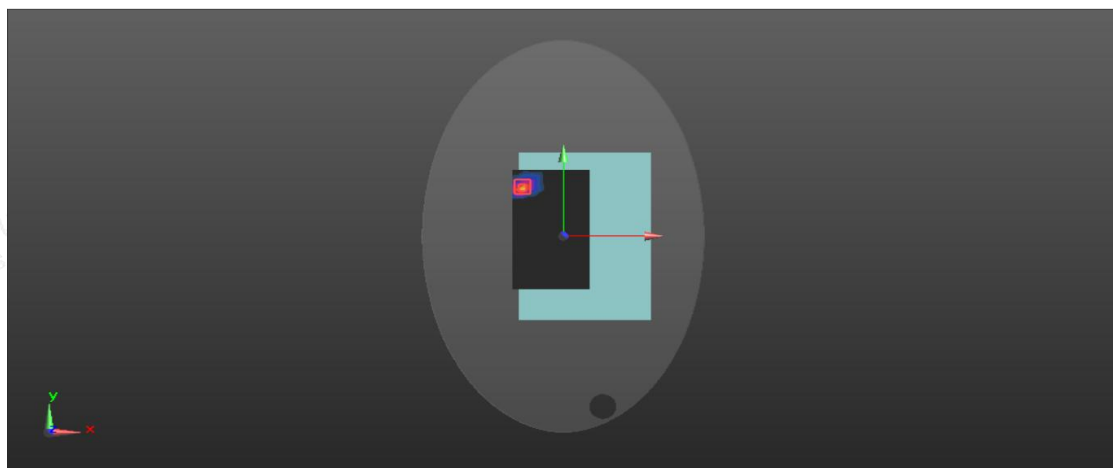
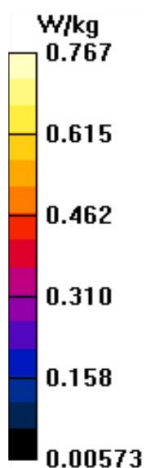
**Configuration/Unnamed procedure/Zoom Scan (7x7x12)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 10.38 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.976 W/kg

**SAR(1 g) = 0.462 W/kg; SAR(10 g) = 0.243 W/kg**

Maximum value of SAR (measured) = 0.767 W/kg





Test Laboratory: LCS-SAR Lab

### WIFI 5.3G 802.11a 64CH Body Rear side 0mm

DUT: eNote Pro ; Type: M10C ; Serial: A250505101-1

Communication System: UID 0, WIFI 5GHz (0); Frequency: 5320 MHz; Duty Cycle: 1:1.058

Medium parameters used:  $f = 5320$  MHz;  $\sigma = 4.598$  S/m;  $\epsilon_r = 36.401$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(5.36, 5.36, 5.36); Calibrated: 2025/2/25;
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2025/2/17
- Phantom: ELI v5.0; Type: ELI; Serial: 2010
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

**Configuration/Unnamed procedure/Area Scan (12x15x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.764 W/kg

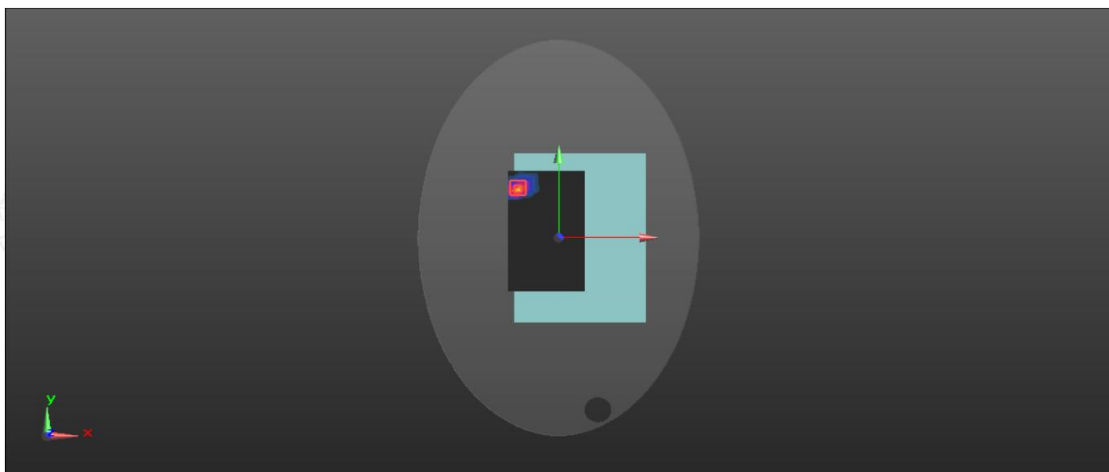
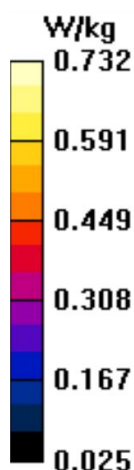
**Configuration/Unnamed procedure/Zoom Scan (7x7x12)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 9.895 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 0.928 W/kg

**SAR(1 g) = 0.439 W/kg; SAR(10 g) = 0.226 W/kg**

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



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Scan code to check authenticity



Test Laboratory: LCS-SAR Lab

## WIFI 5.5G 802.11a 140CH Body Rear side 0mm

DUT: eNote Pro ; Type: M10C ; Serial: A250505101-1

Communication System: UID 0, WIFI 5GHz (0); Frequency: 5700 MHz; Duty Cycle: 1:1.057

Medium parameters used:  $f = 5700$  MHz;  $\sigma = 5.083$  S/m;  $\epsilon_r = 35.424$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(4.74, 4.74, 4.74); Calibrated: 2025/2/25;
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2025/2/17
- Phantom: ELI v5.0; Type: ELI; Serial: 2010
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

**Configuration/Unnamed procedure/Area Scan (12x15x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.724 W/kg

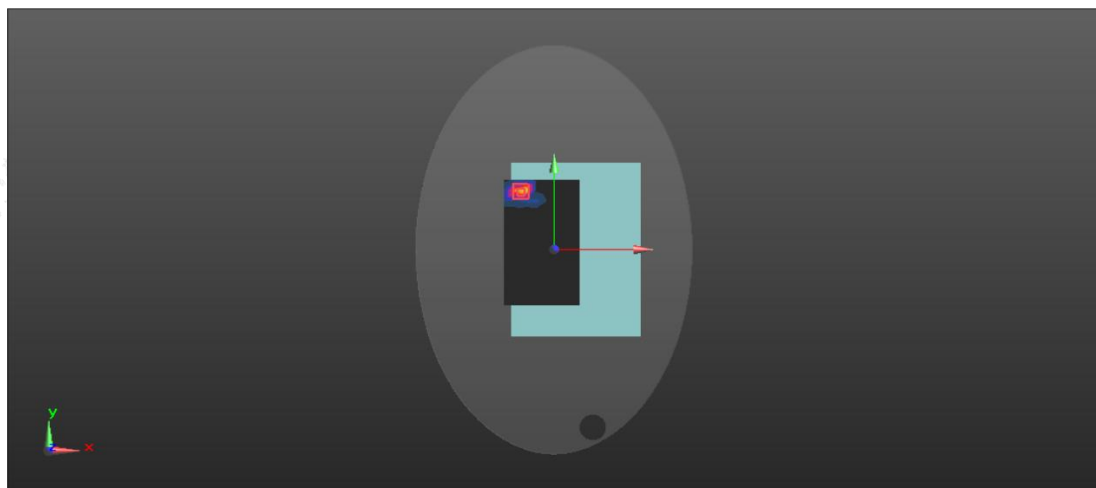
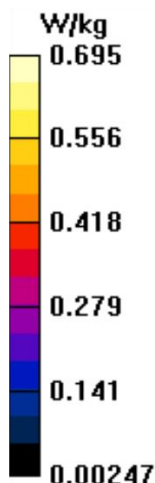
**Configuration/Unnamed procedure/Zoom Scan (7x7x12)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 10.59 V/m; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 0.887 W/kg

**SAR(1 g) = 0.428 W/kg; SAR(10 g) = 0.217 W/kg**

Maximum value of SAR (measured) = 0.695 W/kg



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Test Laboratory: LCS-SAR Lab

## WIFI 5.8G 802.11a 149CH Body Rear side 0mm

DUT: eNote Pro ; Type: M10C ; Serial: A250505101-1

Communication System: UID 0, WIFI 5GHz (0); Frequency: 5745MHz; Duty Cycle: 1:1.058

Medium parameters used:  $f = 5745 \text{ MHz}$ ;  $\sigma = 5.167 \text{ S/m}$ ;  $\epsilon_r = 35.601$ ;  $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(4.86, 4.86, 4.86); Calibrated: 2025/2/25;
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2025/2/17
- Phantom: ELI v5.0; Type: ELI; Serial: 2010
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

**Configuration/Unnamed procedure/Area Scan (12x15x1):** Measurement grid:  $dx=10\text{mm}$ ,  $dy=10\text{mm}$

Maximum value of SAR (measured) = 0.658 W/kg

**Configuration/Unnamed procedure/Zoom Scan (7x7x12)/Cube 0:** Measurement grid:  $dx=4\text{mm}$ ,  $dy=4\text{mm}$ ,  $dz=2\text{mm}$

Reference Value = 10.39 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 0.846 W/kg

**SAR(1 g) = 0.388 W/kg; SAR(10 g) = 0.204 W/kg**

Maximum value of SAR (measured) = 0.635 W/kg

