



Appendix B

Detailed Test Results

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





Date: 2025/5/26

Test Laboratory: LCS-SAR Lab

WIFI 2.4G 802.11b 1CH Rear side 0mm**DUT: eNote ; Type: N10PRO; Serial: A250425106-1**

Communication System: UID 0, WIFI 2.4GHz (0); Frequency: 2412 MHz; Duty Cycle: 1:1.023

Medium parameters used: $f = 2412 \text{ MHz}$; $\sigma = 1.772 \text{ S/m}$; $\epsilon_r = 39.648$; $\rho = 1000 \text{ kg/m}^3$

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: $dx=12\text{mm}$, $dy=12\text{mm}$

Maximum value of SAR (measured) = 0.856 W/kg

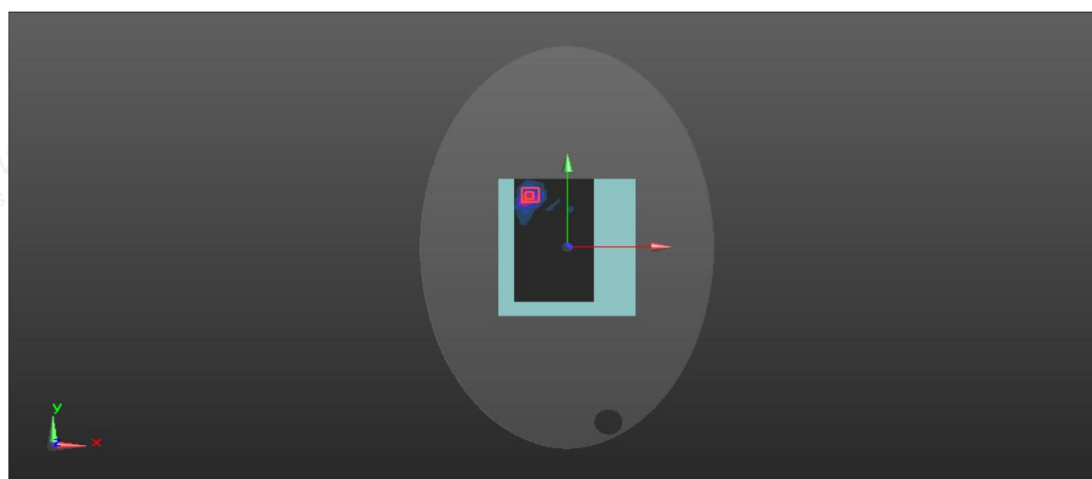
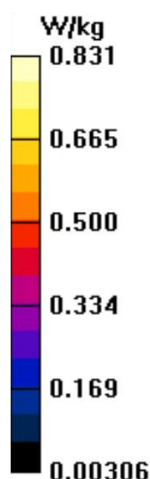
Configuration/Unnamed procedure/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 8.424 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 1.24 W/kg

SAR(1 g) = 0.584 W/kg; SAR(10 g) = 0.334 W/kg

Maximum value of SAR (measured) = 0.831 W/kg



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Scan code to check authenticity



Date: 2025/5/27

Test Laboratory: LCS-SAR Lab

WIFI 5.2G 802.11a 40CH Body Rear side 0mm**DUT: eNote ; Type: N10PRO; Serial: A250425106-1**

Communication System: UID 0, WIFI 5GHz (0); Frequency: 5200 MHz; Duty Cycle: 1:1.023

Medium parameters used: $f = 5200$ MHz; $\sigma = 4.691$ S/m; $\epsilon_r = 35.137$; $\rho = 1000$ kg/m³

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) = 0.658 W/kg

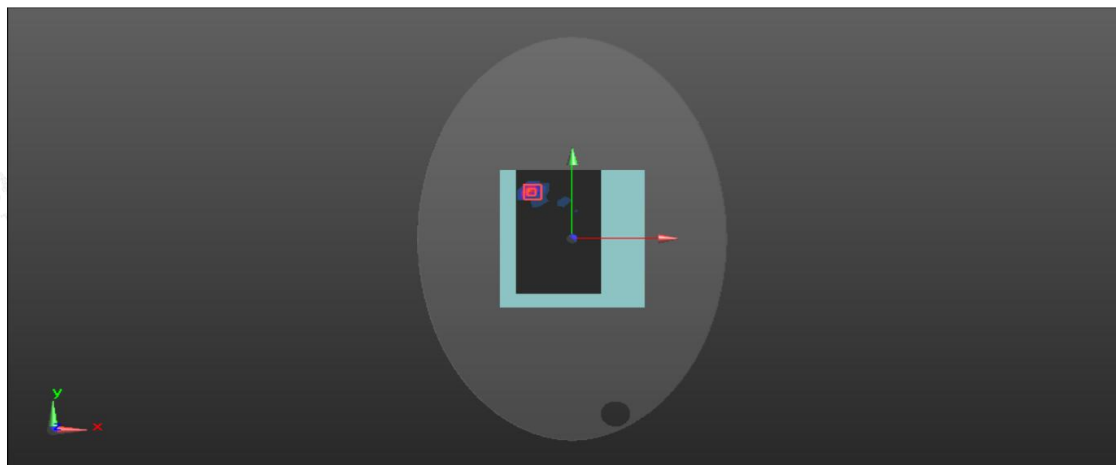
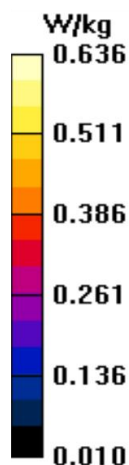
Configuration/Unnamed procedure/Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 6.53 V/m; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 0.859 W/kg

SAR(1 g) = 0.417 W/kg; SAR(10 g) = 0.223 W/kg

Maximum value of SAR (measured) = 0.636 W/kg



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Date: 2025/5/27

Test Laboratory: LCS-SAR Lab

WIFI 5.3G 802.11a 60CH Body Rear side 0mm**DUT: eNote ; Type: N10PRO; Serial: A250425106-1**

Communication System: UID 0, WIFI 5GHz (0); Frequency: 5300 MHz; Duty Cycle: 1:1.023

Medium parameters used: $f = 5300 \text{ MHz}$; $\sigma = 4.537 \text{ S/m}$; $\epsilon_r = 34.862$; $\rho = 1000 \text{ kg/m}^3$

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: $dx=10\text{mm}$, $dy=10\text{mm}$

Maximum value of SAR (measured) = 0.643 W/kg

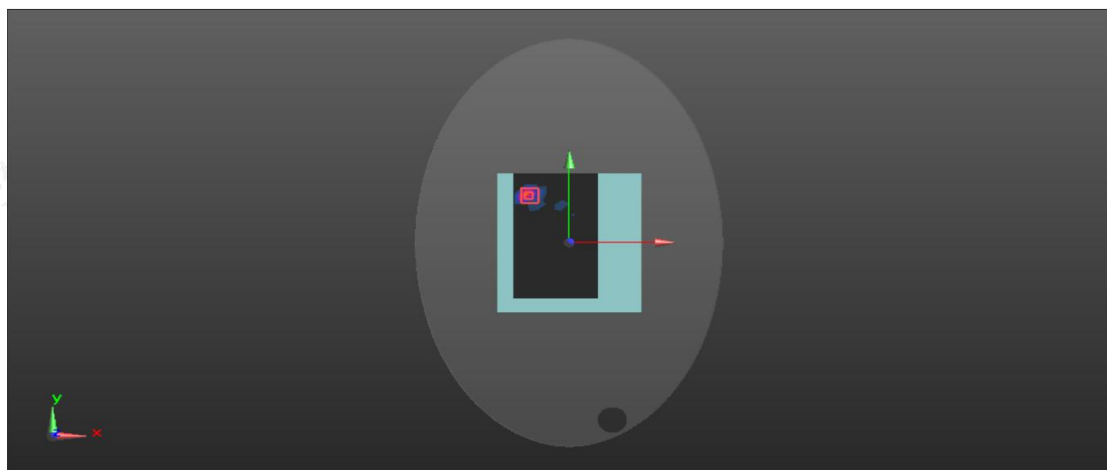
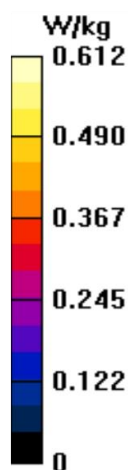
Configuration/Unnamed procedure/Zoom Scan (7x7x12)/Cube 0: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$

Reference Value = 6.537 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.802 W/kg

SAR(1 g) = 0.387 W/kg; SAR(10 g) = 0.205 W/kg

Maximum value of SAR (measured) = 0.612 W/kg





Date: 2025/5/28

Test Laboratory: LCS-SAR Lab

WIFI 5.5G 802.11a 140CH Body Rear side 0mm**DUT: eNote ; Type: N10PRO; Serial: A250425106-1**

Communication System: UID 0, WIFI 5GHz (0); Frequency: 5700 MHz; Duty Cycle: 1:1.031

Medium parameters used: $f = 5700 \text{ MHz}$; $\sigma = 4.934 \text{ S/m}$; $\epsilon_r = 35.793$; $\rho = 1000 \text{ kg/m}^3$

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: $dx=10\text{mm}$, $dy=10\text{mm}$

Maximum value of SAR (measured) = 0.613 W/kg

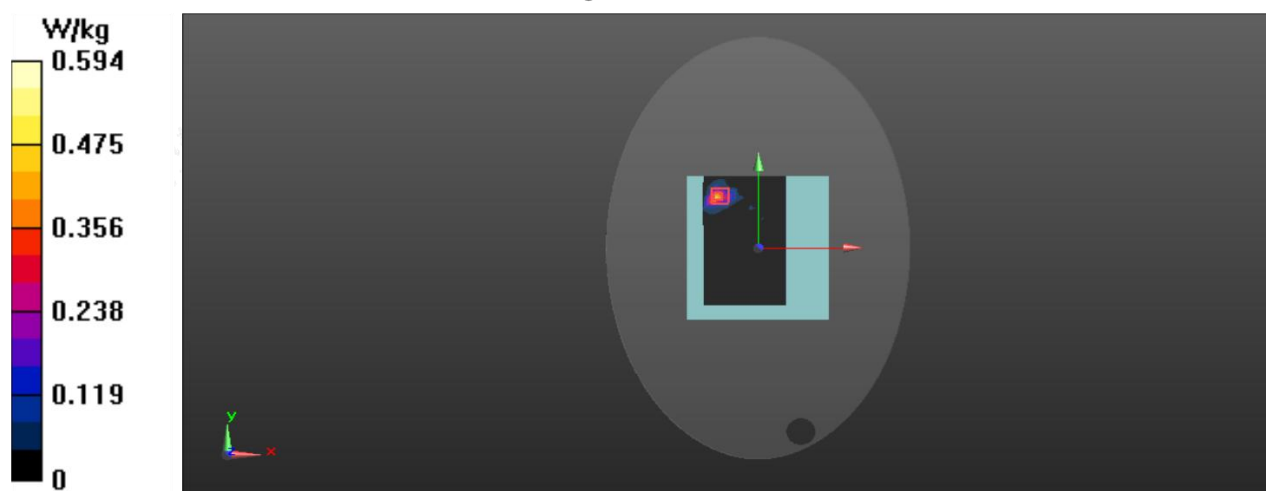
Configuration/Unnamed procedure/Zoom Scan (7x7x12)/Cube 0: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$

Reference Value = 5.574 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 0.796 W/kg

SAR(1 g) = 0.367 W/kg; SAR(10 g) = 0.194 W/kg

Maximum value of SAR (measured) = 0.594 W/kg





Date: 2025/5/29

Test Laboratory: LCS-SAR Lab

WIFI 5.8G 802.11a 149CH Body Rear side 0mm**DUT: eNote ; Type: N10PRO; Serial: A250425106-1**

Communication System: UID 0, WIFI 5GHz (0); Frequency: 5745MHz; Duty Cycle: 1:1.023

Medium parameters used: $f = 5745 \text{ MHz}$; $\sigma = 5.428 \text{ S/m}$; $\epsilon_r = 36.660$; $\rho = 1000 \text{ kg/m}^3$

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) = 0.558 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 = 6.482 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 0.615 W/kg

SAR(1 g) = 0.292 W/kg; SAR(10 g) = 0.168 W/kg

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

