



Appendix B

Detailed Test Results

1. WIFI
WIFI 2.4GHz for Body
WIFI 5.2GHz for Body
WIFI 5.3GHz for Body
WIFI 5.8GHz for Body





Date: 2025/6/2

Test Laboratory: LCS-SAR Lab

WIFI 2.4G 802.11b 1CH Rear side 0mm**DUT: TABLET ; Type: Prestige P11 Pro; Serial: A250427151-1**

Communication System: UID 0, WIFI 2.4GHz (0); Frequency: 2412 MHz; Duty Cycle: 1:1.011

Medium parameters used: $f = 2412 \text{ MHz}$; $\sigma = 1.754 \text{ S/m}$; $\epsilon_r = 39.243$; $\rho = 1000 \text{ kg/m}^3$

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) = 0.943 W/kg

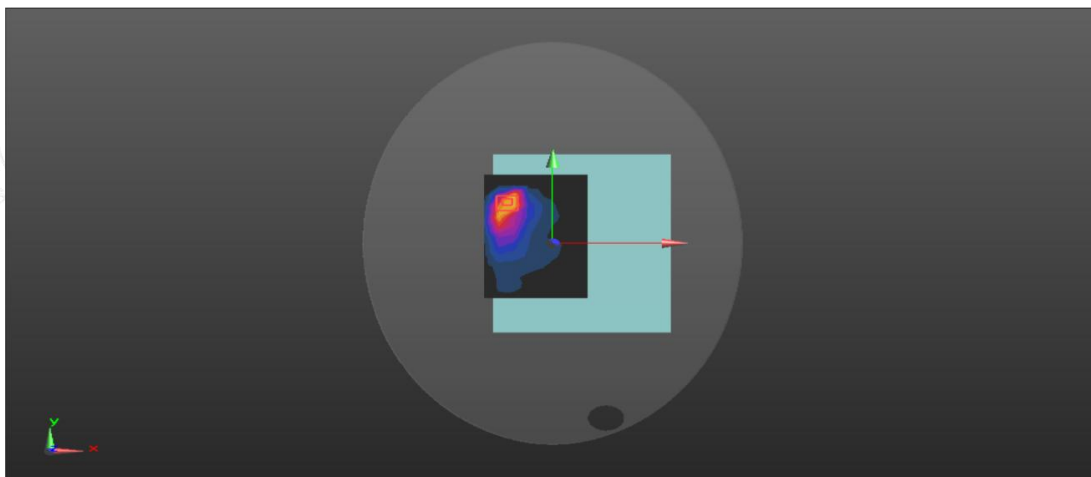
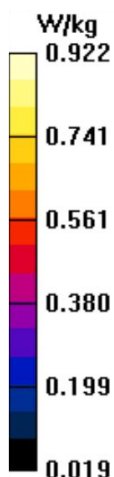
Configuration/Unnamed procedure/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 7.451 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 1.28 W/kg

SAR(1 g) = 0.604 W/kg; SAR(10 g) = 0.327 W/kg

Maximum value of SAR (measured) = 0.922 W/kg



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Date: 2025/6/3

Test Laboratory: LCS-SAR Lab

WIFI 5.2G 802.11a 40CH Body Rear side 0mm**DUT: TABLET ; Type: Prestige P11 Pro; Serial: A250427151-1**

Communication System: UID 0, WIFI 5GHz (0); Frequency: 5200 MHz; Duty Cycle: 1:1.029

Medium parameters used: $f = 5200$ MHz; $\sigma = 4.627$ S/m; $\epsilon_r = 35.253$; $\rho = 1000$ 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) = 0.655 W/kg

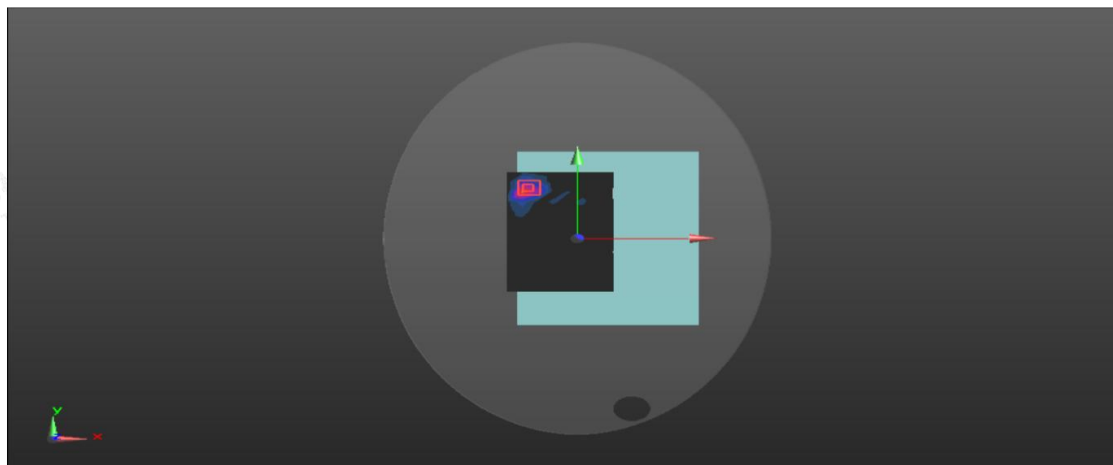
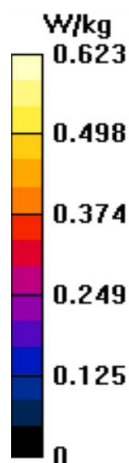
Configuration/Unnamed procedure/Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 6.294 V/m; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 0.876 W/kg

SAR(1 g) = 0.397 W/kg; SAR(10 g) = 0.214 W/kg

Maximum value of SAR (measured) = 0.623 W/kg





Date: 2025/6/3

Test Laboratory: LCS-SAR Lab

WIFI 5.3G 802.11a 64CH Body Rear side 0mm**DUT: TABLET ; Type: Prestige P11 Pro; Serial: A250427151-1**

Communication System: UID 0, WIFI 5GHz (0); Frequency: 5320 MHz; Duty Cycle: 1:1.032

Medium parameters used: $f = 5320 \text{ MHz}$; $\sigma = 4.542 \text{ S/m}$; $\epsilon_r = 35.047$; $\rho = 1000 \text{ kg/m}^3$

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) = 0.735 W/kg

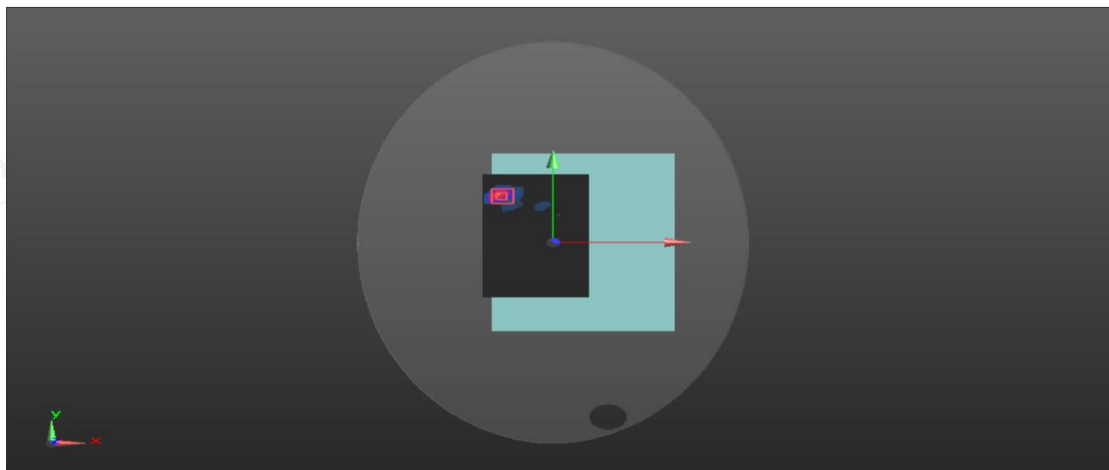
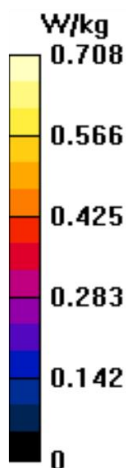
Configuration/Unnamed procedure/Zoom Scan (7x7x12)/Cube 0: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$

Reference Value = 6.673 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 0.974 W/kg

SAR(1 g) = 0.468 W/kg; SAR(10 g) = 0.258 W/kg

Maximum value of SAR (measured) = 0.708 W/kg



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Date: 2025/6/3

Test Laboratory: LCS-SAR Lab

WIFI 5.8G 802.11a 165CH Body Rear side 0mm**DUT: TABLET; Type: Prestige P11 Pro; Serial: A250427151-1**

Communication System: UID 0, WIFI 5GHz (0); Frequency: 5825MHz; Duty Cycle: 1:1.030

Medium parameters used: $f = 5825 \text{ MHz}$; $\sigma = 5.424 \text{ S/m}$; $\epsilon_r = 36.019$; $\rho = 1000 \text{ kg/m}^3$

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) = 0.856 W/kg

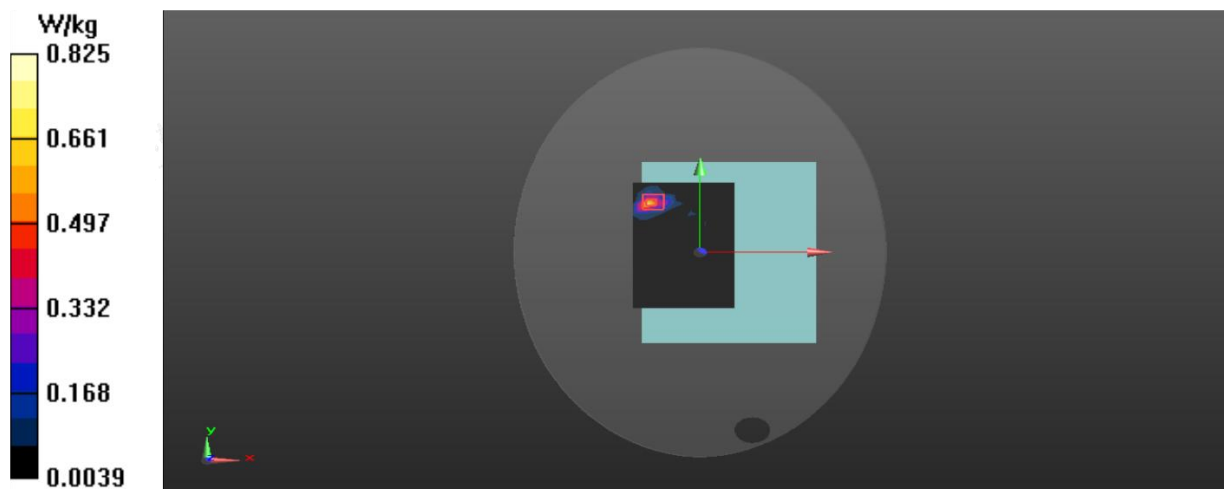
Configuration/Unnamed procedure/Zoom Scan (7x7x12)/Cube 0: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$

Reference Value = 7.152 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 1.08 W/kg

SAR(1 g) = 0.512 W/kg; SAR(10 g) = 0.263 W/kg

Maximum value of SAR (measured) = 0.825 W/kg



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