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

Test Laboratory: LCS-SAR Lab

WIFI 2.4G 802.11b 1CH Rear side 0mm

DUT: Tablet ; Type: PicassoTab A10 ; Serial: A250616010-1

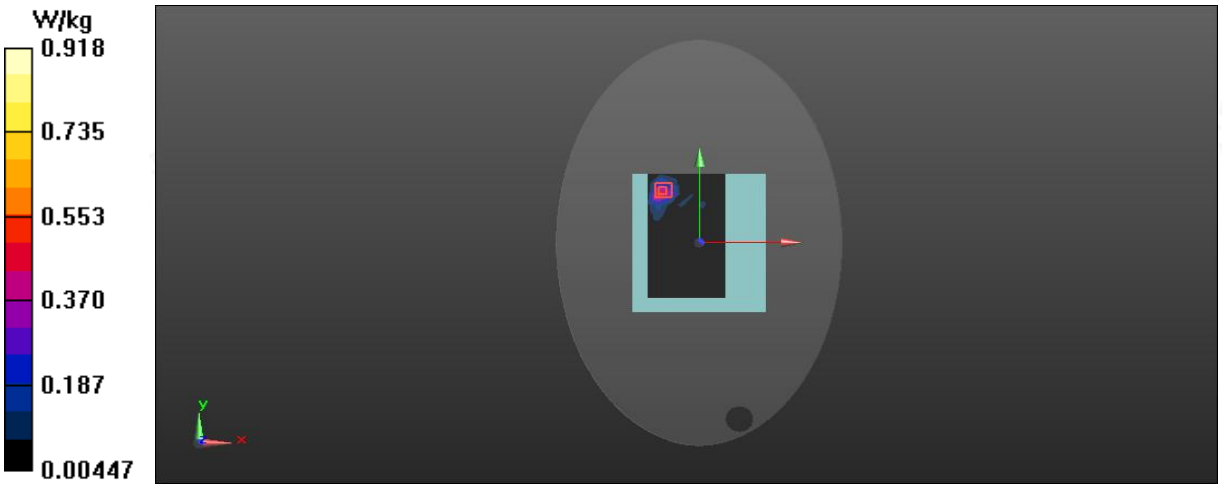
Communication System: UID 0, WIFI 2.4GHz (0); Frequency: 2412 MHz;Duty Cycle: 1:1.007
Medium parameters used: f = 2412 MHz; σ = 1.813 S/m; ε_r = 39.523; ρ = 1000 kg/m^3
Phantom section: Flat Section

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=12mm, dy=12mm
Maximum value of SAR (measured) = 0.926 W/kg

Configuration/Unnamed procedure/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 6.357 V/m; Power Drift = 0.17 dB
Peak SAR (extrapolated) = 1.34 W/kg
SAR(1 g) = 0.602 W/kg; SAR(10 g) = 0.311 W/kg
Maximum value of SAR (measured) = 0.918 W/kg



Test Laboratory: LCS-SAR Lab

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

DUT: Tablet ; Type: PicassoTab A10 ; Serial: A250616010-1

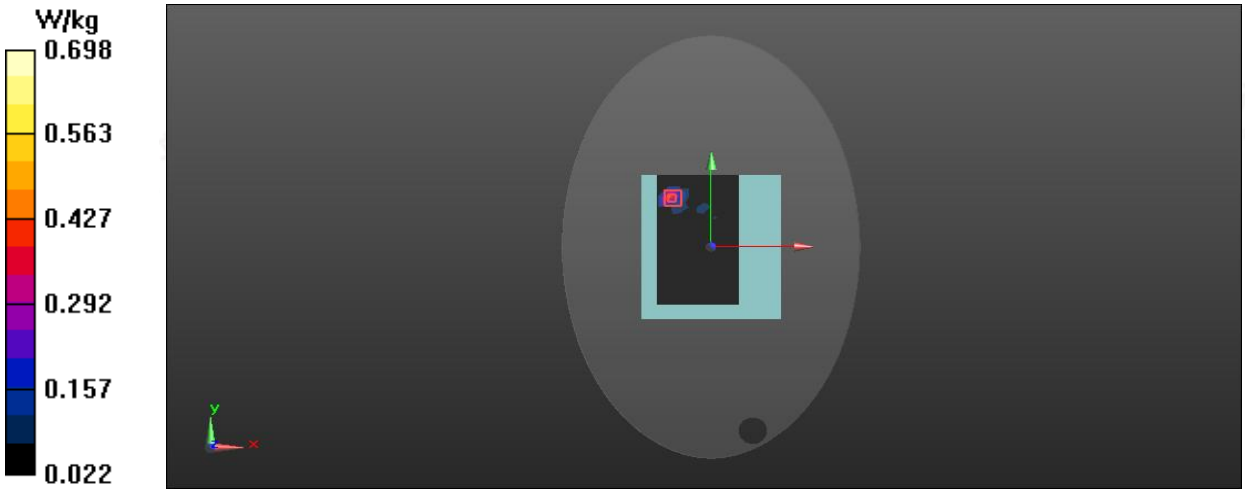
Communication System: UID 0, WIFI 5GHz (0); Frequency: 5180 MHz;Duty Cycle: 1:1.045
Medium parameters used: f = 5180 MHz; σ = 4.618 S/m; ε_r = 35.526; ρ = 1000 kg/m^3
Phantom section: Flat Section

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=10mm, dy=10mm
Maximum value of SAR (measured) = 0.713 W/kg

Configuration/Unnamed procedure/Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 5.837 V/m; Power Drift = -0.05 dB
Peak SAR (extrapolated) = 0.879 W/kg
SAR(1 g) = 0.426 W/kg; SAR(10 g) = 0.221 W/kg
Maximum value of SAR (measured) = 0.698 W/kg



Test Laboratory: LCS-SAR Lab

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

DUT: Tablet ; Type: PicassoTab A10 ; Serial: A250616010-1

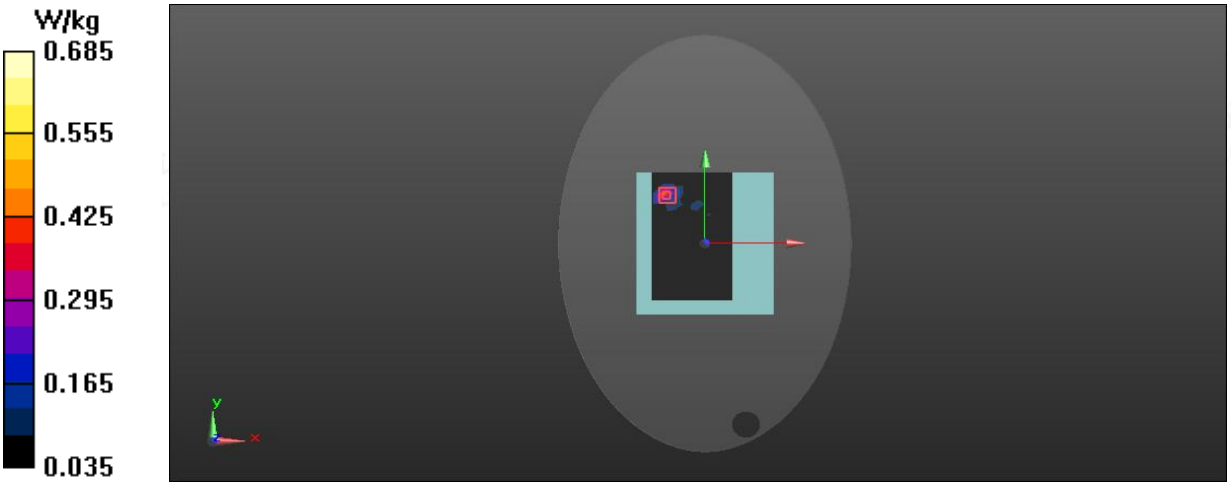
Communication System: UID 0, WIFI 5GHz (0); Frequency: 5320 MHz;Duty Cycle: 1:1.045
Medium parameters used: f = 5320 MHz; σ = 4.623 S/m; ε_r = 35.441; ρ = 1000 kg/m^3
Phantom section: Flat Section

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=10mm, dy=10mm
Maximum value of SAR (measured) = 0.672 W/kg

Configuration/Unnamed procedure/Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 5.283 V/m; Power Drift = -0.10 dB
Peak SAR (extrapolated) = 0.857 W/kg
SAR(1 g) = 0.403 W/kg; SAR(10 g) = 0.209 W/kg
Maximum value of SAR (measured) = 0.685 W/kg



Test Laboratory: LCS-SAR Lab

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

DUT: Tablet ; Type: PicassoTab A10 ; Serial: A250616010-1

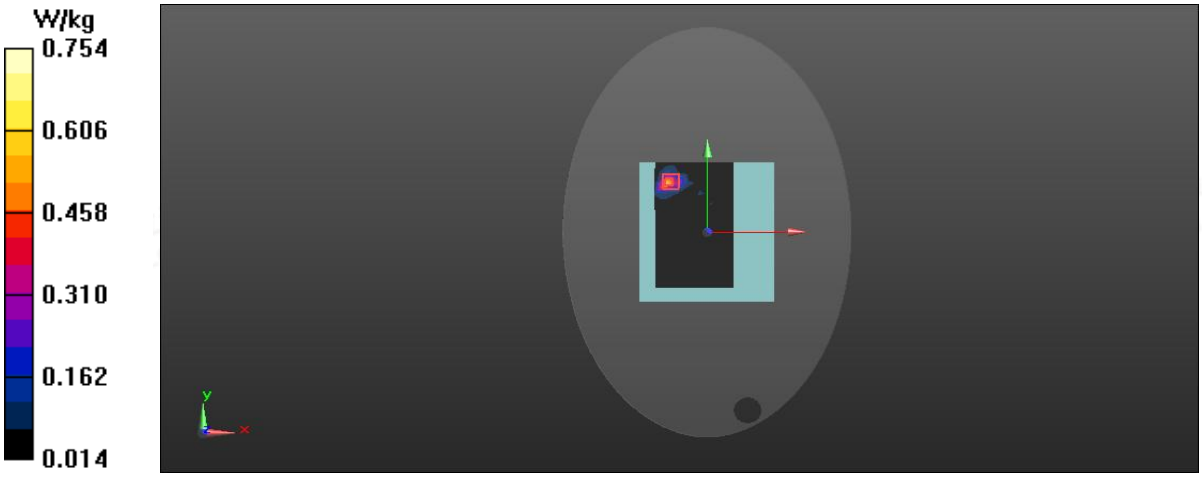
Communication System: UID 0, WIFI 5GHz (0); Frequency: 5700 MHz;Duty Cycle: 1:1.044
Medium parameters used: f = 5700 MHz; σ = 5.136 S/m; ε_r = 36.244; ρ = 1000 kg/m^3
Phantom section: Flat Section

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=10mm, dy=10mm
Maximum value of SAR (measured) = 0.776 W/kg

Configuration/Unnamed procedure/Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 4.976 V/m; Power Drift = 0.03 dB
Peak SAR (extrapolated) = 0.948 W/kg
SAR(1 g) = 0.478 W/kg; SAR(10 g) = 0.246 W/kg
Maximum value of SAR (measured) = 0.754 W/kg



Test Laboratory: LCS-SAR Lab

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

DUT: Tablet ; Type: PicassoTab A10 ; Serial: A250616010-1

Communication System: UID 0, WIFI 5GHz (0); Frequency: 5745MHz;Duty Cycle: 1:1.045
Medium parameters used: f = 5745 MHz; σ = 5.228 S/m; ε_r = 34.823; ρ = 1000 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=10mm, dy=10mm
Maximum value of SAR (measured) = 0.767 W/kg

Configuration/Unnamed procedure/Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 5.359 V/m; Power Drift = 0.17 dB
Peak SAR (extrapolated) = 1.08 W/kg
SAR(1 g) = 0.496 W/kg; SAR(10 g) = 0.262 W/kg
Maximum value of SAR (measured) = 0.785 W/kg