

Appendix C:Plots of SAR test Data

Date/Time: 20/5/2026 17:03:26

WiFi-B-2462MHz-Back

Communication System: UID 0, WLAN (0); Communication System Band: WLAN; Frequency: 2462 MHz;

Medium parameters used: $f = 2462$ MHz; $\sigma = 1.83$ S/m; $\epsilon_r = 39.429$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3959; ConvF(7.26, 7.62, 7.28); Calibrated: 9/10/2025;
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn387; Calibrated: 13/10/2025
- Phantom: ELI v8.0; Type: QDOVA004AA; Serial: 2058
- DASY52 52.8.7(1137); SEMCAD X 14.6.10(7164)

Area Scan (131x101x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0209 W/kg

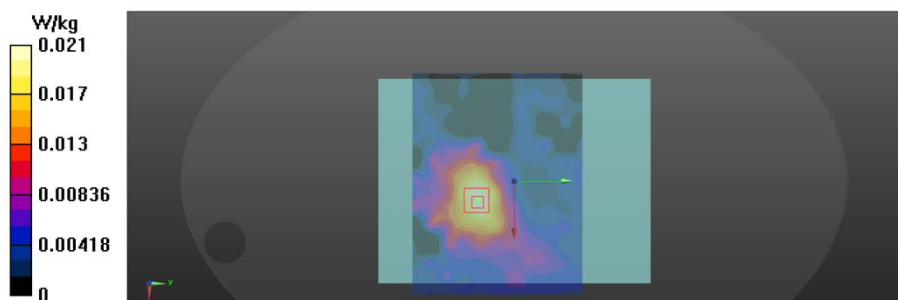
/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.242 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 0.0290 W/kg

SAR(1 g) = 0.015 W/kg; SAR(10 g) = 0.0093 W/kg

Maximum value of SAR (measured) = 0.0214 W/kg



Date/Time: 20/5/2026 14:09:30

SRD2.4G-2402.4MHz-Top

Communication System: UID 0, SRD 2.4G (0); Communication System Band: SRD 2.4G;

Frequency: 2402.4 MHz;

Medium parameters used (interpolated): $f = 2402.4$ MHz; $\sigma = 1.816$ S/m; $\epsilon_r = 39.444$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3959; ConvF(7.26, 7.62, 7.28); Calibrated: 9/10/2025;
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn387; Calibrated: 13/10/2025
- Phantom: ELI v8.0; Type: QDOVA004AA; Serial: 2058
- DASY52 52.8.7(1137); SEMCAD X 14.6.10(7164)

Area Scan (61x161x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 8.80 W/kg

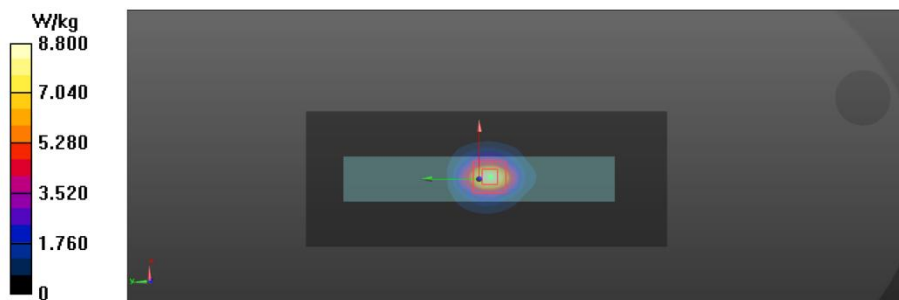
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 66.980 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 11.1 W/kg

SAR(1 g) = 0.682 W/kg; SAR(10 g) = 0.285 W/kg

Maximum value of SAR (measured) = 0.769 W/kg



Shenzhen Anbotek Compliance Laboratory Limited

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Date/Time: 19/5/2026 11:57:17

900MHz-Top

Communication System: UID 0, 900MHz (0); Communication System Band: 1; Frequency: 926.9 MHz;

Medium parameters used: $f = 927$ MHz; $\sigma = 0.993$ S/m; $\epsilon_r = 41.133$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3959; ConvF(9.45, 9.9, 9.47); Calibrated: 9/10/2025;
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn387; Calibrated: 13/10/2025
- Phantom: ELI v8.0; Type: QDOVA004AA; Serial: 2058
- DASY52 52.8.7(1137); SEMCAD X 14.6.10(7164)

Area Scan (61x161x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0.695 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 27.450 V/m; Power Drift = -0.13 dB
Peak SAR (extrapolated) = 0.827 W/kg
SAR(1 g) = 0.530 W/kg; SAR(10 g) = 0.330 W/kg
Maximum value of SAR (measured) = 0.694 W/kg

