

Appendix B

Highest Test Plots

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1. 2.4G Head&Extremities-worn 0mm SAR 3

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Date: 31.07.2026

Test Laboratory: Guangdong Dongdian Testing Service Co., Ltd.

Q26070744-2E FCC

Serial: S26070744-009

Communication System: UID 0, Bluetooth (0); Communication System Band: Bluetooth; Frequency: 2402 MHz; Communication System PAR: 0 dB; PMF: 1.12202e-005

Medium parameters used (interpolated): $f = 2402\text{ MHz}$; $\sigma = 1.731\text{ S/m}$; $\epsilon_r = 38.715$; $\rho = 1000\text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2011)

DASY Configuration:

- Probe: EX3DV4 - SN3906; ComF(7.91, 7.91, 7.91) @ 2402 MHz; Calibrated: 22.06.2026
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1366; Calibrated: 22.06.2026
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1197
- DASY52 52.10.4(1535); SEMCAD X 14.6.14(7501)

Configuration/Top side 3DHS 2402 MHz/Area Scan (9x9x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$

Info: Interpolated medium parameters used for SAR evaluation.

Maximum value of SAR (measured) = 0.00783 W/kg

Configuration/Top side 3DHS 2402 MHz/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 0.3100 V/m; Power Drift = -0.09dB

Peak SAR (extrapolated) = 0.0130 W/kg

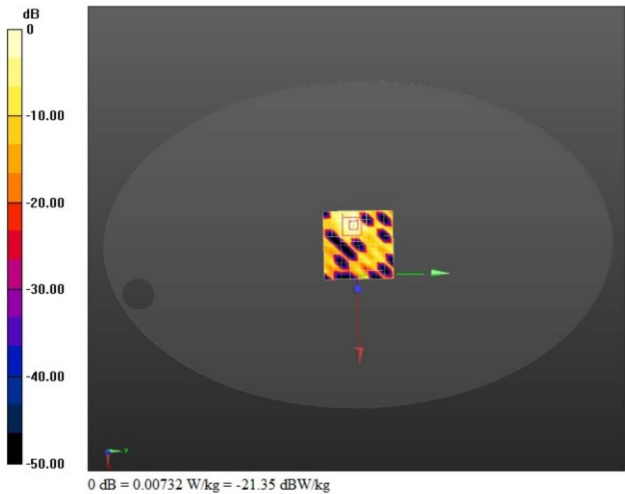
SAR(1 g) = 0.00576 W/kg; SAR(10 g) = 0.00175 W/kg

Smallest distance from peaks to all points 3 dB below: Larger than measurement grid (> 15 mm)

Ratio of SAR at M2 to SAR at M1 = 93.4%

Info: Interpolated medium parameters used for SAR evaluation.

Maximum value of SAR (measured) = 0.00732 W/kg



Date: 31.07.2026

Test Laboratory: Guangdong Dongdian Testing Service Co., Ltd.

Q26070744-2E FCC

Serial: S26070744-009

Communication System: UID 0, 2.4G wifi (0); Communication System Band: 11g; Frequency: 2437 MHz; Communication System PAR: 0 dB; PMF: 1.12202e-005
Medium parameters used (interpolated): $f = 2437\text{ MHz}$; $\sigma = 1.746\text{ S/m}$; $\epsilon_r = 38.462$; $\rho = 1000\text{ kg/m}^3$
Phantom section: Flat Section
Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2011)

DASY Configuration:

- Probe: EX3DV4 - SN3906; ConvF(7.91, 7.91, 7.91) @ 2437 MHz; Calibrated: 22.06.2026
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1366; Calibrated: 22.06.2026
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP.1197
- DASY52 52.10.4(1535); SEMCAD X 14.6.14(7501)

Configuration/top side 11B 2437 MHz 56/Area Scan (9x9x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.957 W/kg

Configuration/top side 11B 2437 MHz 56/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$
Reference Value = 24.34 V/m ; Power Drift = -0.16 dB
Peak SAR (extrapolated) = 1.44 W/kg
SAR(1 g) = 0.645 W/kg ; SAR(10 g) = 0.306 W/kg
Smallest distance from peaks to all points 3 dB below = 6.1 mm
Ratio of SAR at M2 to SAR at M1 = 54.2%

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.912 W/kg

