

# Appendix B

## Highest Test Plots

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1. 2.4G Body-worn 0mm SAR

Date: 23.07.2026

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

Q26040120-1E

Serial: S26040120-037

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):  $f = 2402\text{ MHz}$ ,  $\sigma = 1.718\text{ S/m}$ ,  $\epsilon_r = 38.726$ ,  $\rho = 1000\text{ kg/m}^3$

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/front side DHS 2441 MHz/Area Scan (7x31x1): Measurement grid:  $dx=10\text{mm}$ ,  $dy=10\text{mm}$

Info: Interpolated medium parameters used for SAR evaluation.

Maximum value of SAR (measured) = 0.389 W/kg

Configuration/front side DHS 2441 MHz/Zoom Scan (7x7x7)/Cube 0: Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=5\text{mm}$

Reference Value = 1.105 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 0.610 W/kg

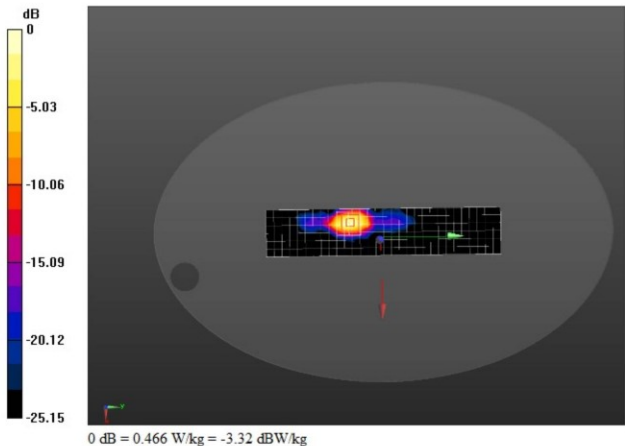
SAR(1 g) = 0.245 W/kg; SAR(10 g) = 0.105 W/kg

Smallest distance from peaks to all points 3 dB below = 6.1 mm

Ratio of SAR at M2 to SAR at M1 = 40%

Info: Interpolated medium parameters used for SAR evaluation.

Maximum value of SAR (measured) = 0.466 W/kg



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

Q26040120-1E

Serial: S26040120-037

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):  $f = 2437\text{ MHz}$ ;  $\sigma = 1.734\text{ S/m}$ ;  $\epsilon_r = 38.488$ ;  $\rho = 1000\text{ kg/m}^3$   
Phantom section: Flat Section  
Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2011)

DASY Configuration:

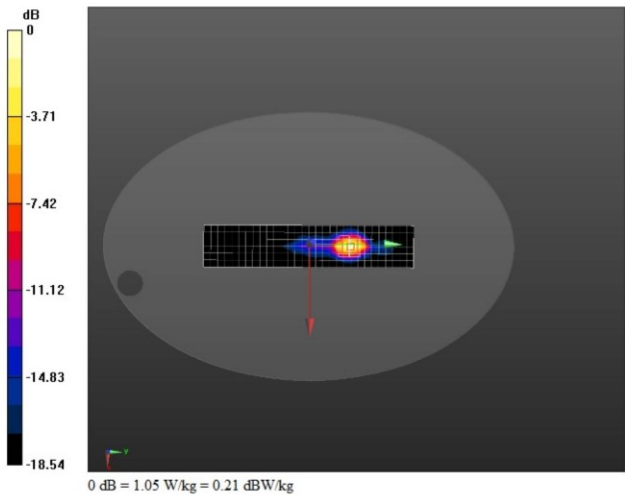
- Probe: EX3DV4 - SN3906; ConvF(7.91, 7.91, 7.91) @ 2437 MHz; Calibrated: 22.06.2026
- Sensor-Surface: 1.4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1366; Calibrated: 22.06.2026
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP.1197
- DASY52 52.10.4(1535); SEMCAD X 14.6.14(7501)

Configuration/front side ANT1 11B 2437 MHz/Area Scan (7x31x1): Measurement grid:  $dx=10\text{mm}$ ,  $dy=10\text{mm}$

Info: Interpolated medium parameters used for SAR evaluation.  
Maximum value of SAR (measured) = 1.10 W/kg

Configuration/front side ANT1 11B 2437 MHz/Zoom Scan (7x7x7)/Cube 0: Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=5\text{mm}$   
Reference Value = 5.881 V/m; Power Drift = 0.15 dB  
Peak SAR (extrapolated) = 1.34 W/kg  
SAR(1 g) = 0.588 W/kg; SAR(10 g) = 0.259 W/kg  
Smallest distance from peaks to all points 3 dB below = 7 mm  
Ratio of SAR at M2 to SAR at M1 = 44.8%

Info: Interpolated medium parameters used for SAR evaluation.  
Maximum value of SAR (measured) = 1.05 W/kg



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

Q26040120-1E

Serial: S26040120-037

Communication System: UID 0, 2.4G wifi (0); Communication System Band: 11g; Frequency: 2462 MHz; Communication System PAR: 0 dB; PMF: 1.12202e-005  
Medium parameters used (interpolated):  $f = 2462\text{ MHz}$ ;  $\sigma = 1.755\text{ S/m}$ ;  $\epsilon_r = 38.454$ ;  $\rho = 1000\text{ kg/m}^3$   
Phantom section: Flat Section  
Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2011)

DASY Configuration:

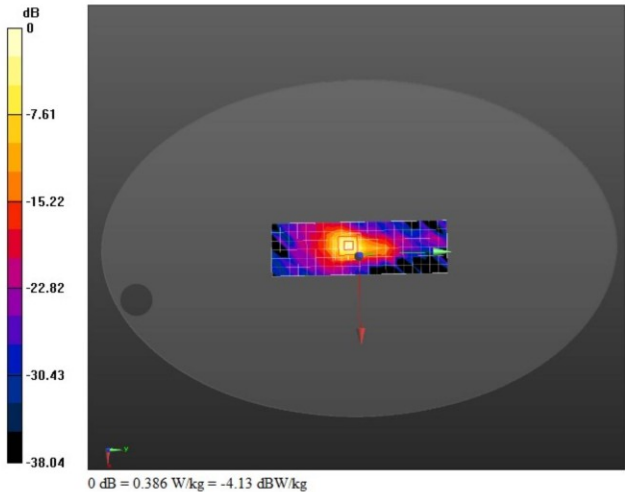
- Probe: EX3DV4 - SN3906; ConvF(7.91, 7.91, 7.91) @ 2462 MHz; Calibrated: 22.06.2026
- Sensor-Surface: 1.4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1366; Calibrated: 22.06.2026
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP.1197
- DASY52 52.10.4(1535); SEMCAD X 14.6.14(7501)

Configuration/right side ANT2 11B 2462MHz/Area Scan (7x21x1): Measurement grid:  $dx=10\text{mm}$ ,  $dy=10\text{mm}$

Info: Interpolated medium parameters used for SAR evaluation.  
Maximum value of SAR (measured) = 0.343 W/kg

Configuration/right side ANT2 11B 2462MHz/Zoom Scan (7x7x7)/Cube 0: Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=5\text{mm}$   
Reference Value = 8.892 V/m; Power Drift = -0.19 dB  
Peak SAR (extrapolated) = 0.533 W/kg  
SAR(1 g) = 0.199 W/kg; SAR(10 g) = 0.073 W/kg  
Smallest distance from peaks to all points 3 dB below = 6.1 mm  
Ratio of SAR at M2 to SAR at M1 = 40.9%

Info: Interpolated medium parameters used for SAR evaluation.  
Maximum value of SAR (measured) = 0.386 W/kg



## 2. 5G Body-worn 0mm SAR

Date: 27.07.2026

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

**Q26040120-1E 5G****Serial: S26040120-037**

Communication System: UID 0, 5G Wifi (0); Communication System Band: 5G wifi; Frequency: 5260 MHz; Communication System PAR: 0 dB; PMF: 1.12202e-005  
Medium parameters used:  $f = 5260$  MHz;  $\sigma = 4.552$  S/m;  $\epsilon_r = 36.644$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3906; ConvF(5.35, 5.35, 5.35) @ 5260 MHz; Calibrated: 22.06.2026
- Sensor-Surface: 3mm (Mechanical Surface Detection), Sensor-Surface: 1.4mm (Mechanical Surface Detection),  $z = 1.0, 25.0$
- 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/front side ANT1 11A 5260/Area Scan (7x31x1):** Measurement grid:  $dx=10$ mm,  $dy=10$ mm

Maximum value of SAR (measured) = 0.475 W/kg

**Configuration/front side ANT1 11A 5260/Zoom Scan (7x7x7)/Cube 0:** Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=1.4$ mm

Reference Value = 4.222 V/m; Power Drift = 0.13 dB

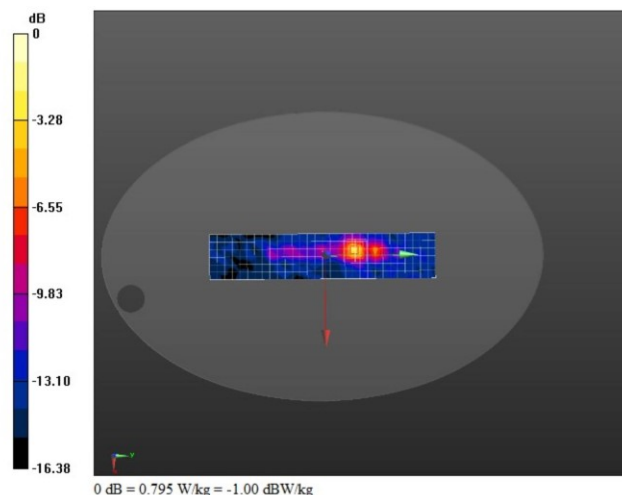
Peak SAR (extrapolated) = 1.21 W/kg

SAR(1 g) = 0.355 W/kg; SAR(10 g) = 0.131 W/kg

Smallest distance from peaks to all points 3 dB below = 7.3 mm

Ratio of SAR at M2 to SAR at M1 = 68.4%

Maximum value of SAR (measured) = 0.795 W/kg



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Q26040120-1E 5G

Serial: S26040120-037

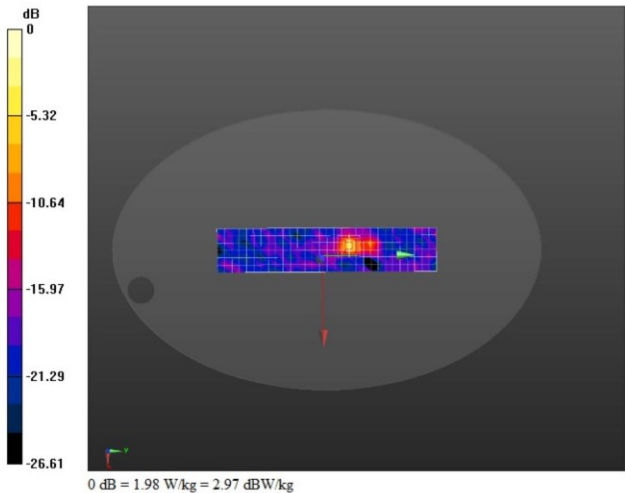
Communication System: UID 0, 5G Wifi (0); Communication System Band: 5G wifi; Frequency: 5550 MHz;Communication System PAR: 0 dB; PMF: 1.12202e-005  
Medium parameters used:  $f = 5550 \text{ MHz}$ ;  $\sigma = 4.845 \text{ S/m}$ ;  $\epsilon_r = 35.755$ ;  $\rho = 1000 \text{ kg/m}^3$   
Phantom section: Flat Section  
Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2011)

DASY Configuration:

- Probe: EX3DV4 - SN3906; ConvF(5, 5, 5) @ 5550 MHz; Calibrated: 22.06.2026
- Sensor-Surface: 3mm (Mechanical Surface Detection), Sensor-Surface: 1.4mm (Mechanical Surface Detection),  $z = 1.0, 25.0$
- 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/front side ANT1 11N40 5550/Area Scan (7x31x1): Measurement grid:  $dx=10\text{mm}$ ,  $dy=10\text{mm}$   
Maximum value of SAR (measured) = 0.899 W/kg

Configuration/front side ANT1 11N40 5550/Zoom Scan (7x7x7)/Cube 0: Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=1.4\text{mm}$   
Reference Value = 2.733 V/m; Power Drift = -0.17 dB  
Peak SAR (extrapolated) = 3.23 W/kg  
SAR(1 g) = 0.721 W/kg; SAR(10 g) = 0.198 W/kg  
Smallest distance from peaks to all points 3 dB below = 5.8 mm  
Ratio of SAR at M2 to SAR at M1 = 64.7%  
Maximum value of SAR (measured) = 1.98 W/kg



Date: 27.07.2026

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

Q26040120-1E 5G

Serial: S26040120-037

Communication System: UID 0, 5G Wifi (0); Communication System Band: 5G wifi; Frequency: 5785 MHz; Communication System PAR: 0 dB; PMF: 1.12202e-005  
Medium parameters used (interpolated):  $f = 5785 \text{ MHz}$ ;  $\sigma = 5.08 \text{ S/m}$ ;  $\epsilon_r = 35.116$ ;  $\rho = 1000 \text{ kg/m}^3$   
Phantom section: Flat Section  
Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2011)

DASY Configuration:

- Probe: EX3DV4 - SN3906; ConvF(4.97, 4.97, 4.97) @ 5785 MHz; Calibrated: 22.06.2026
- Sensor-Surface: 3mm (Mechanical Surface Detection), Sensor-Surface: 1.4mm (Mechanical Surface Detection),  $z = 1.0, 25.0$
- 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)

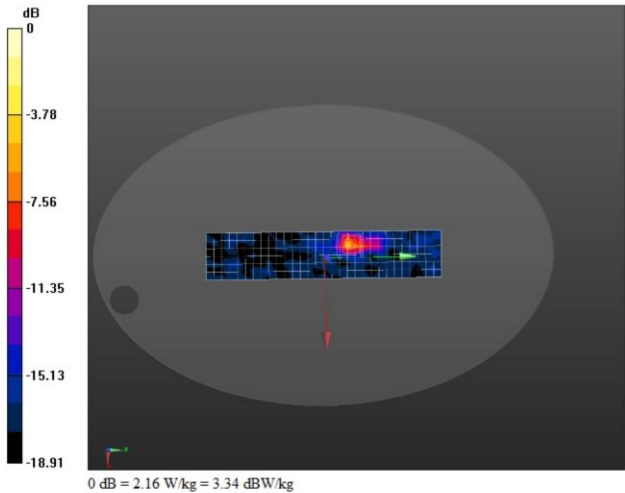
Configuration/front side ANT1 11AC 5785/Area Scan (7x31x1): Measurement grid:  $dx=10\text{mm}$ ,  $dy=10\text{mm}$

Info: Interpolated medium parameters used for SAR evaluation.  
Maximum value of SAR (measured) = 0.942 W/kg

Configuration/front side ANT1 11AC 5785/Zoom Scan (7x7x7)/Cube 0: Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=1.4\text{mm}$   
Reference Value = 3.022 V/m; Power Drift = 0.17 dB  
Peak SAR (extrapolated) = 4.34 W/kg  
SAR(1 g) = 0.761 W/kg; SAR(10 g) = 0.217 W/kg  
Smallest distance from peaks to all points 3 dB below = 5.6 mm  
Ratio of SAR at M2 to SAR at M1 = 57.7%

Info: Interpolated medium parameters used for SAR evaluation.

Maximum value of SAR (measured) = 2.16 W/kg



Date: 27.07.2026

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

**Q26040120-1E 5G**

Serial: S26040120-037

Communication System: UID 0, 5G Wifi (0); Communication System Band: 5G wifi; Frequency: 5180 MHz; Communication System PAR: 0 dB; PMF: 1.12202e-005

Medium parameters used:  $f = 5180$  MHz;  $\sigma = 4.439$  S/m;  $\epsilon_r = 36.902$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

## DASY Configuration:

- Probe: EX3DV4 - SN3906; ConvF(5.59, 5.59, 5.59) @ 5180 MHz; Calibrated: 22.06.2026
- Sensor-Surface: 3mm (Mechanical Surface Detection), Sensor-Surface: 1.4mm (Mechanical Surface Detection),  $z = 1.0, 25.0$
- 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/right side ANT2 11A 5180/Area Scan (7x31x1):** Measurement grid:  $dx=10$ mm,  $dy=10$ mm

Maximum value of SAR (measured) = 0.902 W/kg

**Configuration/right side ANT2 11A 5180/Zoom Scan (7x7x7)/Cube 0:** Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=1.4$ mm

Reference Value = 4.799 V/m; Power Drift = -0.19 dB

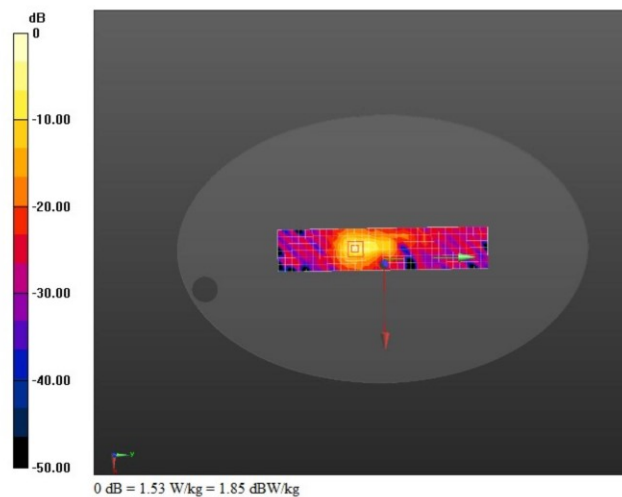
Peak SAR (extrapolated) = 2.38 W/kg

SAR(1 g) = 0.580 W/kg; SAR(10 g) = 0.158 W/kg

Smallest distance from peaks to all points 3 dB below = 5.9 mm

Ratio of SAR at M2 to SAR at M1 = 65.9%

Maximum value of SAR (measured) = 1.53 W/kg



Date: 27.07.2026

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

Q26040120-1E 5G

Serial: S26040120-037

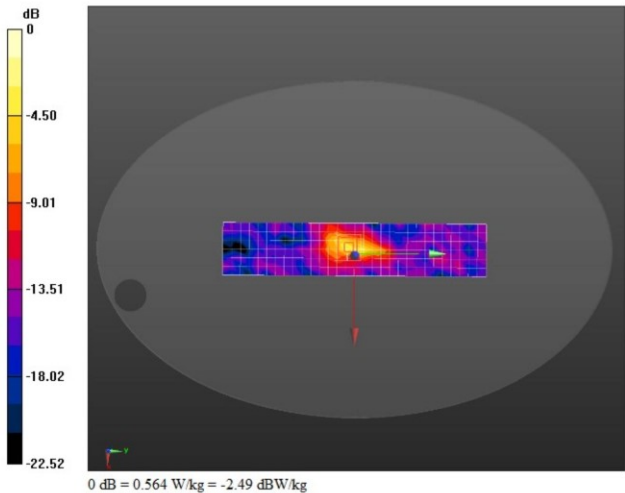
Communication System: UID 0, 5G Wifi (0); Communication System Band: 5G wifi; Frequency: 5550 MHz; Communication System PAR: 0 dB; PMF: 1.12202e-005  
Medium parameters used:  $f = 5550 \text{ MHz}$ ;  $\sigma = 4.845 \text{ S/m}$ ;  $\epsilon_r = 35.755$ ;  $\rho = 1000 \text{ kg/m}^3$   
Phantom section: Flat Section  
Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2011)

DASY Configuration:

- Probe: EX3DV4 - SN3906; ConvF(5, 5, 5) @ 5550 MHz; Calibrated: 22.06.2026
- Sensor-Surface: 3mm (Mechanical Surface Detection), Sensor-Surface: 1.4mm (Mechanical Surface Detection),  $z = 1.0, 25.0$
- 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/right side ANT2 11N40 5550/Area Scan (7x31x1): Measurement grid:  $dx=10\text{mm}$ ,  $dy=10\text{mm}$   
Maximum value of SAR (measured) = 0.264 W/kg

Configuration/right side ANT2 11N40 5550/Zoom Scan (7x7x7)/Cube 0: Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=1.4\text{mm}$   
Reference Value = 4.806 V/m; Power Drift = 0.13 dB  
Peak SAR (extrapolated) = 0.855 W/kg  
SAR(1 g) = 0.231 W/kg; SAR(10 g) = 0.083 W/kg  
Smallest distance from peaks to all points 3 dB below = 6.3 mm  
Ratio of SAR at M2 to SAR at M1 = 69.3%  
Maximum value of SAR (measured) = 0.564 W/kg



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

Q26040120-1E 5G

Serial: S26040120-037

Communication System: UID 0, 5G Wifi (0); Communication System Band: 5G wifi; Frequency: 5785 MHz; Communication System PAR: 0 dB; PMF: 1.12202e-005  
Medium parameters used (interpolated):  $f = 5785$  MHz;  $\sigma = 5.08$  S/m;  $\epsilon_r = 35.116$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section  
Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2011)

DASY Configuration:

- Probe: EX3DV4 - SN3906; ConvF(4.97, 4.97, 4.97) @ 5785 MHz; Calibrated: 22.06.2026
- Sensor-Surface: 3mm (Mechanical Surface Detection), Sensor-Surface: 1.4mm (Mechanical Surface Detection),  $z = 1.0, 25.0$
- 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/right side ANT2 11AC 5785/Area Scan (7x31x1): Measurement grid: dx=10mm, dy=10mm

Info: Interpolated medium parameters used for SAR evaluation.  
Maximum value of SAR (measured) = 0.424 W/kg

Configuration/right side ANT2 11AC 5785/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=1.4mm  
Reference Value = 3.779 V/m; Power Drift = -0.12 dB  
Peak SAR (extrapolated) = 1.58 W/kg  
SAR(1 g) = 0.364 W/kg; SAR(10 g) = 0.129 W/kg  
Smallest distance from peaks to all points 3 dB below = 7.1 mm  
Ratio of SAR at M2 to SAR at M1 = 64.1%

Info: Interpolated medium parameters used for SAR evaluation.  
Maximum value of SAR (measured) = 0.833 W/kg

