

Appendix B

Detailed Test Results

QHS for Body & Extremity



SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch Inspection & Testing Services EEC Laboratory.

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RT25052516 Bluetooth QHS 5M 19CH Front side 0mm

RT25052516

Communication System: Custom Band; Frequency: 2440.000

Medium: Head Simulating Liquid. Medium parameters used: $f = 2440.000$ MHz; $\sigma = 1.78$ S/m; $\epsilon_r = 38.4$

DASY8 Configuration:

- Probe: EX3DV4 - SN7821; ConvF(7.5, 7.5, 7.5); Calibrated: 2024-08-29
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1830; Calibrated: 2024-10-18
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2146
- Measurement Software: cDASY8 V16.4.0.5005

Area Scan (144.0 mm x 144.0 mm): Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.082 W/kg; SAR (10g) = 0.043 W/kg;

Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement Grid: 5.0 mm x 5.0 mm x 5.0 mm

Power Drift = -0.12 dB

SAR (1g) = 0.088 W/kg; SAR (10g) = 0.041 W/kg;

M2/M1 [%]=43.2

Dist 3dB Peak [mm]=10.0

