



SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

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Appendix B

Detailed Test Results

BT for Head

Bluetooth Ble 1M 39CH Left side 0mm

Communication System: ISM 2.4 GHz Band; Frequency: 2480.000

Medium: Head Simulating Liquid. Medium parameters used: $f = 2480.000$ MHz; $\sigma = 1.82$ S/m; $\epsilon_r = 40.1$

DASY8 Configuration:

- Probe: EX3DV4 - SN7838; ConvF(7.4, 7.32, 7.42); Calibrated: 2023-09-11
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1803; Calibrated: 2024-08-08
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2146
- Measurement Software: cDASY8 V16.2.4.2524

Area Scan (96.0 mm x 168.0 mm): Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.130 W/kg; SAR (10g) = 0.053 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 = -0.03 dB

SAR (1g) = 0.154 W/kg; SAR (10g) = 0.060 W/kg;

