

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

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Appendix BDetailed Test Results

BT for Head



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Test Laboratory: SGS-SAR Lab

Bluetooth DH5 39CH Side 1

DUT: Crusher ANC 2/Crusher ANC XT 2; Type: S6CAW;

Communication System: UID 0, Bluetooth (0); Frequency: 2441 MHz; Duty Cycle: 1:1.302

Medium: HSL2450; Medium parameters used: f = 2441 MHz; $\sigma = 1.794$ S/m; $\varepsilon_r = 38.415$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 SN3789; ConvF(6.95, 6.95, 6.95); Calibrated: 2023/11/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1663; Calibrated: 2024/4/16
- Phantom: SAM 6; Type: SAM Twin; Serial: 1913
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Configuration/Head/Area Scan (11x11x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 0.0239 W/kg

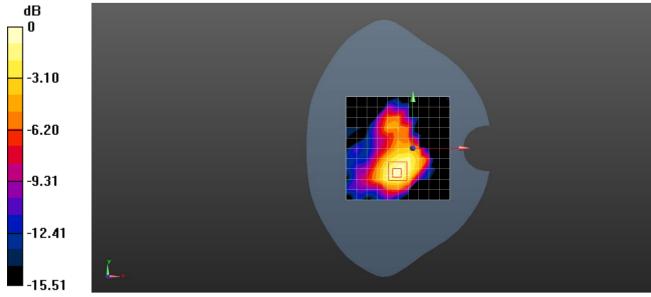
Configuration/Head/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.126 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 0.0320 W/kg

SAR(1 g) = 0.018 W/kg; SAR(10 g) = 0.010 W/kg

Maximum value of SAR (measured) = 0.0265 W/kg



0 dB = 0.0265 W/kg = -15.77 dBW/kg