

SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd

Report No.: SUCR241200051601 Rev.: 01

Appendix B Detailed Test Results

1.Bluetooth

Bluetooth for Body 5mm

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Test Laboratory: SGS-SAR Lab

XFVI-D95 Bluetooth DH5 78CH Horizontal-Up 5mm

DUT: XFVI-D95; Type: USB Dongle;

Communication System: UID 0, Bluetooth (0); Frequency: 2480 MHz; Duty Cycle: 1:1.731

Medium: HSL2450;Medium parameters used: f = 2480 MHz; $\sigma = 1.841$ S/m; $\varepsilon_r = 38.643$; $\rho = 1000$ kg/m^3 Phantom section: Flat Section

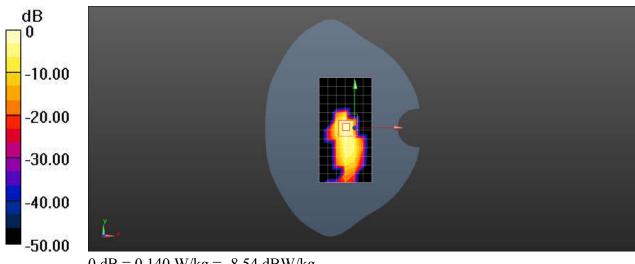
DASY 5 Configuration:

- Probe: EX3DV4 SN3793; ConvF(7.18, 7.18, 7.18); Calibrated: 2024/03/04
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2024/06/05
- Phantom: SAM 7; Type: SAM; Serial: 1702
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Configuration/Body/Area Scan (7x13x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 0.140 W/kg

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

Reference Value = 8.945 V/m; Power Drift = -0.02 dBPeak SAR (extrapolated) = 0.263 W/kgSAR(1 g) = 0.082 W/kg; SAR(10 g) = 0.029 W/kgMaximum value of SAR (measured) = 0.178 W/kg



0 dB = 0.140 W/kg = -8.54 dBW/kg