

Appendix B

Detailed Test Results

1. BT
BT

Left ear Bluetooth BLE 1M 19CH Right side 0mm

Communication System: ISM 2.4 GHz Band; Frequency: 2421.000

Medium: HSL. Medium parameters used: $f = 2421.000$ MHz; $\sigma = 1.83$ S/m; $\epsilon_r = 39.5$

DASY8 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(8.10, 8.10, 8.10); Calibrated: 2024-04-29
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1826; Calibrated: 2023-12-27
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

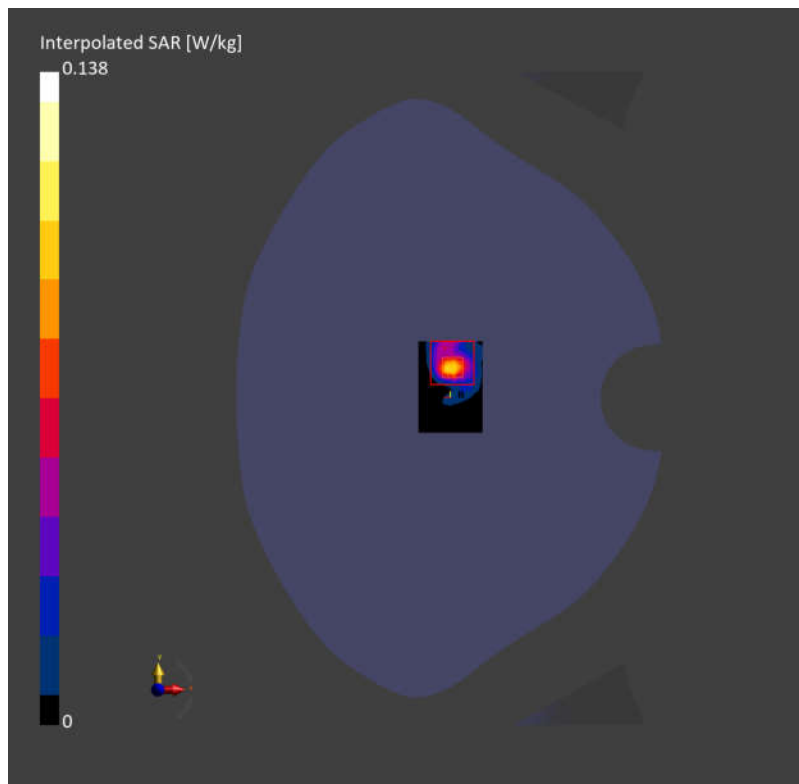
Area Scan (32.0 mm x 35.0 mm): Measurement Grid: 2.0 mm x 3.5 mm

SAR (1g) = 0.087 W/kg; SAR (10g) = 0.037 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 1.5 mm

Power Drift = -0.08 dB

SAR (1g) = 0.107 W/kg; SAR (10g) = 0.045 W/kg;



Right ear Bluetooth BLE 1M 19CH Right side 0mm

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Medium: HSL. Medium parameters used: $f = 2421.000$ MHz; $\sigma = 1.83$ S/m; $\epsilon_r = 39.5$

DASY8 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(8.10, 8.10, 8.10); Calibrated: 2024-04-29
- Sensor-Surface: 1.4 mm
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- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

Area Scan (32.0 mm x 35.0 mm): Measurement Grid: 2.0 mm x 3.5 mm

SAR (1g) = 0.067 W/kg; SAR (10g) = 0.023 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 1.5 mm

Power Drift = -0.01 dB

SAR (1g) = 0.088 W/kg; SAR (10g) = 0.035 W/kg;

