Appendix B
Detailed Test Results

BT for Head

WAVE BUDS 2 Bluetooth DH5 78CH Right side 0mm

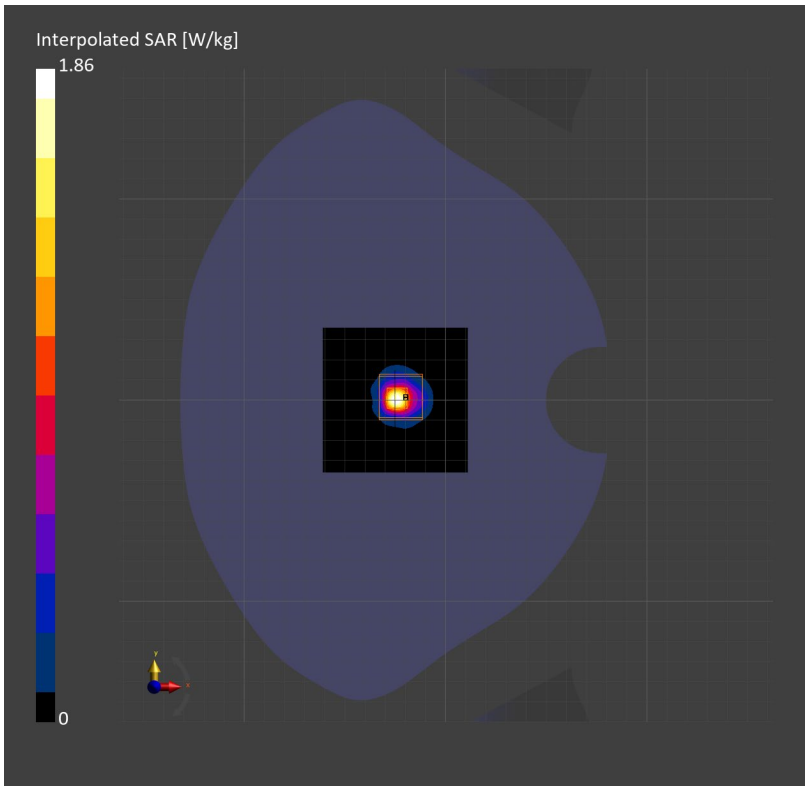
WAVE BUDS 2

Communication System: ISM 2.4 GHz Band; Frequency: 2480.000
Medium: HSL. Medium parameters used: f= 2480.000 MHz; σ= 1.85 S/m; ε_r = 40.9

DASY8 Configuration:
- Probe: EX3DV4 - SN7821; ConvF(6.97, 7.23, 7.47); Calibrated: 2023-07-17
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1830; Calibrated: 2023-09-12
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2256
- Measurement Software: cDASY8 V16.2.4.2524

Area Scan (72.0 mm x 72.0 mm): Measurement Grid: 12.0 mm x 12.0 mm
SAR (1g) = 0.539 W/kg; SAR (10g) = 0.181 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 = -0.09 dB
SAR (1g) = 0.532 W/kg; SAR (10g) = 0.171 W/kg;



WAVE BUDS 2 Bluetooth DH5 78CH Left side 0mm Right

WAVE BUDS 2

Communication System: ISM 2.4 GHz Band; Frequency: 2480.000
Medium: HSL. Medium parameters used: f= 2480.000 MHz; σ= 1.85 S/m; ε_r = 40.9

DASY8 Configuration:
- Probe: EX3DV4 - SN7821; ConvF(6.97, 7.23, 7.47); Calibrated: 2023-07-17
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1830; Calibrated: 2023-09-12
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2256
- Measurement Software: cDASY8 V16.2.4.2524

Area Scan (72.0 mm x 72.0 mm): Measurement Grid: 12.0 mm x 12.0 mm
SAR (1g) = 0.291 W/kg; SAR (10g) = 0.097 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 = -0.05 dB
SAR (1g) = 0.329 W/kg; SAR (10g) = 0.100 W/kg;