



Appendix B

Detailed Test Results

1. BT
BT for Head

Test Laboratory: SGS-SAR Lab

E303A Bluetooth DH5 0CH side 1 0mm

DUT: E303A; Type: OnePlus Bullets Wireless Z; Serial: N/A

Communication System: UID 0, Bluetooth (0); Frequency: 2402 MHz; Duty Cycle: 1:1.299

Medium: HSL2450; Medium parameters used: $f = 2402$ MHz; $\sigma = 1.824$ S/m; $\epsilon_r = 38.724$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(7.87, 7.87, 7.87); Calibrated: 2019-10-22;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn896; Calibrated: 2019-09-18
- Phantom: SAM 3; Type: SAM; Serial: 1912
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Body/Area Scan (7x8x1): Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 0.619 W/kg

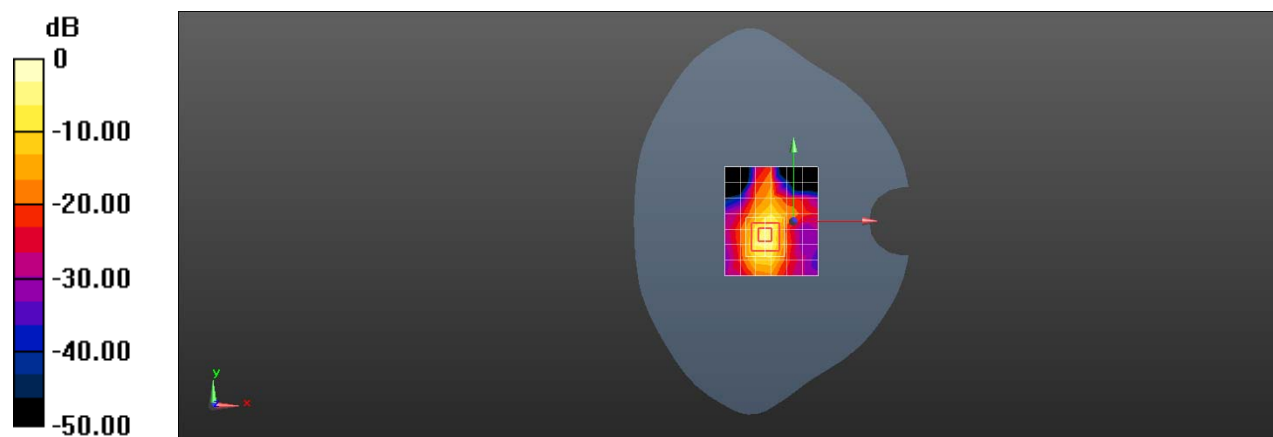
Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 11.33 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 2.34 W/kg

SAR(1 g) = 0.661 W/kg; SAR(10 g) = 0.220 W/kg

Maximum value of SAR (measured) = 1.65 W/kg



0 dB = 1.65 W/kg = 2.17 dBW/kg