



REPORT No . : SZ20120339S02

Annex D Plots of Maximum SAR Test Results

BLE_Back Side_0mm_Ch0

Communication System: UID 0, Bluetooth (0); Frequency: 2402 MHz; Duty Cycle: 1:1.537
Medium: HSL_2450 Medium parameters used: $f = 2402$ MHz; $\sigma = 1.78$ S/m; $\epsilon_r = 38.906$; $\rho = 1000$ kg/m³

Ambient Temperature : 23.2 °C; Liquid Temperature : 22.1 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3975; ConvF(7.56, 7.56, 7.56); Calibrated: 2020.05.20;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn480; Calibrated: 2020.06.02
- Phantom: SAM 2; Type: QD000P40CC; Serial: TP:1464
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.10 (7331)

Ch0/Area Scan (61x101x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.714 W/kg

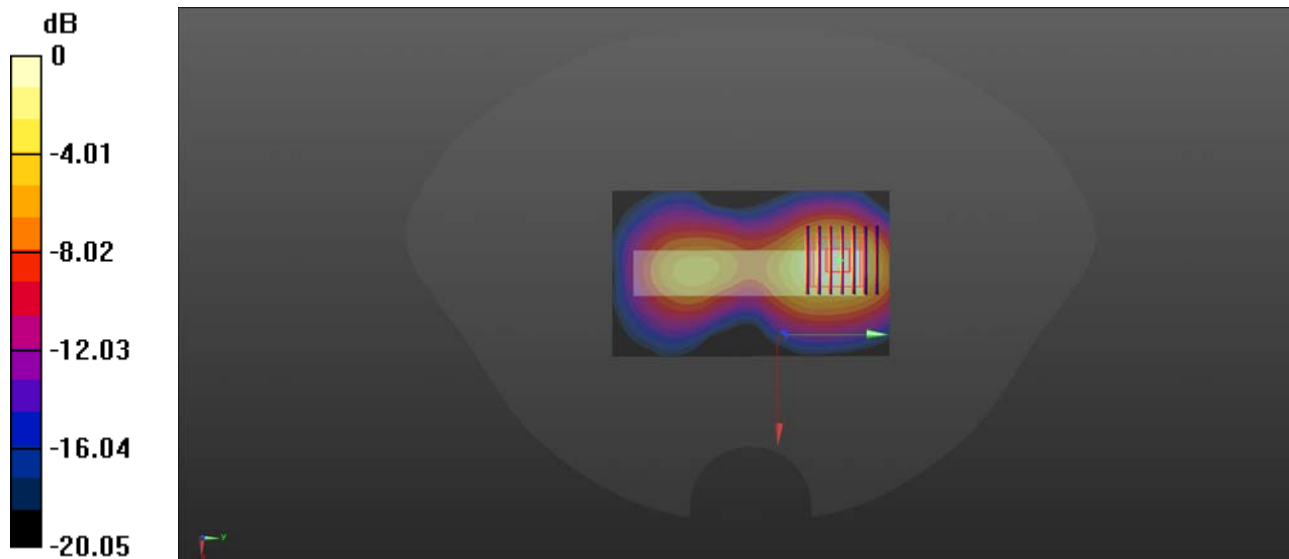
Ch0/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.556 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.931 W/kg

SAR(1 g) = 0.644 W/kg; SAR(10 g) = 0.258 W/kg

Maximum value of SAR (measured) = 0.725 W/kg



0 dB = 0.725 W/kg