

REPORT No.: SZ19100195S01

Annex D Plots of Maximum SAR Test Results



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915MHz Horizontal Down 0mm Ch0

Communication System: UID 0, USB dongle (0); Frequency: 903 MHz; Duty Cycle: 1:1 Medium: HSL_900 Medium parameters used: f = 903 MHz; $\sigma = 0.986$ S/m; $\epsilon_r = 42.213$; $\rho = 1000$ kg/m³

Date: 2019.12.10

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

DASY5 Configuration:

- Probe: EX3DV4 SN3685; ConvF(8.59, 8.59, 8.59); Calibrated: 2019.03.25;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn480; Calibrated: 2019.04.11
- Phantom: SAM 2; Type: QD000P40CC; Serial: TP:1464
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Ch0/Area Scan (51x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 0.00894 W/kg

Ch0/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 1.665 V/m; Power Drift = 0.07 dB Peak SAR (extrapolated) = 0.0410 W/kg SAR(1 g) = 0.00911 W/kg; SAR(10 g) = 0.00374 W/kg Maximum value of SAR (measured) = 0.00835 W/kg

