20141020_System check_Diple2450v2 SN728

Frequency: 2450 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.5°C Medium parameters used (interpolated): f = 2450 MHz; $\sigma = 2.007$ S/m; $\epsilon_r = 50.883$; $\rho = 1000$ kg/m³ DASY5 Configuration:

- Area Scan Setting - Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg

Date: 2014/10/20

- Electronics: DAE4 Sn877; Calibrated: 2014/03/26
- Probe: EX3DV4 SN3665; ConvF(7.22, 7.22, 7.22); Calibrated: 2014/05/22;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056

Body/Pin=100mW, d=10mm/Area Scan (7x9x1): Measurement grid: dx=15mm, dy=15mm

Info: Interpolated medium parameters used for SAR evaluation.

Maximum value of SAR (measured) = 9.44 W/kg

Body/Pin=100mW, d=10mm/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm,

dz=5mm

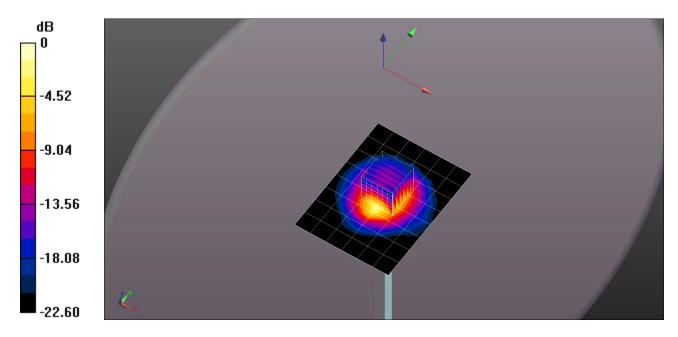
Reference Value = 70.60 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 10.6 W/kg

SAR(1 g) = 4.93 W/kg; SAR(10 g) = 2.28 W/kg

Info: Interpolated medium parameters used for SAR evaluation.

Maximum value of SAR (measured) = 8.31 W/kg



0 dB = 8.31 W/kg = 9.20 dBW/kg

Test Laboratory: Compliance Certification Service Inc. SAR Lab 01 Date: 2014/10/20

20141020_System check_Diple2450v2 SN728

Frequency: 2450 MHz; Duty Cycle: 1:1

Body/Pin=100mW, d=10mm/Z Scan (1x1x11): Measurement grid: dx=20mm, dy=20mm, dz=10mm Info: Interpolated medium parameters used for SAR evaluation.

Maximum value of SAR (measured) = 4.73 W/kg

