20151119_System Check_Dipole2450 sn728

Frequency: 2450 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C Medium parameters used (interpolated): f = 2450 MHz; $\sigma = 1.88$ mho/m; $\epsilon_r = 52.3$; $\rho = 1000$ kg/m³; DASY4 Configuration:

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

Date/Time: 11/19/2015

- Electronics: DAE4 Sn558; Calibrated: 7/16/2015
- Probe: EX3DV4 SN3554; ConvF(6.1, 6.1, 6.1); Calibrated: 10/1/2015
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: SN: 1052

Body/Pin=100mW, d=10mm/Area Scan (8x9x1): Measurement grid: dx=15mm, dy=15mm

Info: Interpolated medium parameters used for SAR evaluation.

Maximum value of SAR (measured) = 5.60 mW/g

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

dz=5mm

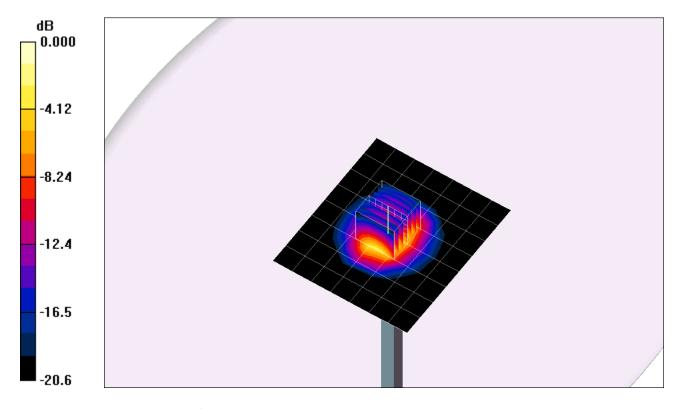
Reference Value = 63.5 V/m; Power Drift = 0.038 dB

Peak SAR (extrapolated) = 9.88 W/kg

SAR(1 g) = 5.05 mW/g; SAR(10 g) = 2.4 mW/g

Info: Interpolated medium parameters used for SAR evaluation.

Maximum value of SAR (measured) = 7.43 mW/g



0 dB = 7.43 mW/g

Test Laboratory: Compliance Certification Service Inc. SAR Lab 02 Date/Time: 11/19/2015

20151119_System Check_Dipole2450 sn728

Frequency: 2450 MHz; Duty Cycle: 1:1

Body/Pin=100mW, d=10mm/Z Scan (1x1x21): Measurement grid: dx=20mm, dy=20mm, dz=5mm Info: Interpolated medium parameters used for SAR evaluation.

Maximum value of SAR (measured) = 5.58 mW/g

