System Check Body 2450MHz 120411

DUT: D2450V2-SN:736

Communication System: CW; Frequency: 2450 MHz; Duty Cycle: 1:1

Medium: MSL_2450_120411 Medium parameters used: f = 2450 MHz; $\sigma = 2.015$ mho/m; $\varepsilon_r =$

Date: 2012/4/11

53.957; $\rho = 1000 \text{ kg/m}^3$

Ambient Temperature: 22.6 °C; Liquid Temperature: 21.6 °C

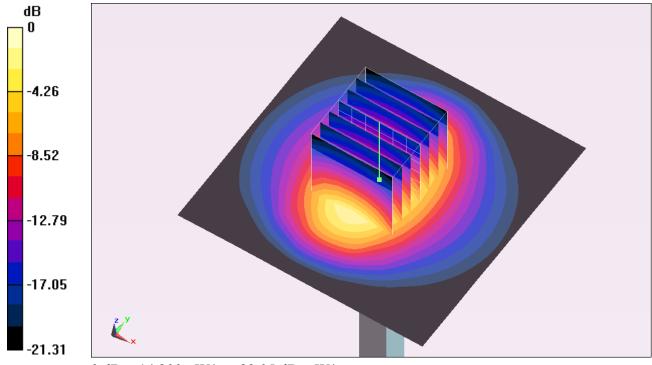
DASY5 Configuration:

- Probe: ET3DV6 SN1787; ConvF(3.96, 3.96, 3.96); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn910; Calibrated: 2011/12/7
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP1127
- Measurement SW: DASY52, Version 52.8 (0); SEMCAD X Version 14.6.4 (4989)

Pin=250mW/Area Scan (91x91x1): Measurement grid: dx=10mm, dy=10mm Maximum value of SAR (interpolated) = 14.924 mW/g

Pin=250mW/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm Reference Value = 87.055 V/m; Power Drift = -0.18 dB Peak SAR (extrapolated) = 31.9200 SAR(1 g) = 13.1 mW/g; SAR(10 g) = 6.17 mW/g

SAR(1 g) = 13.1 mW/g; SAR(10 g) = 6.17 mW/g Maximum value of SAR (measured) = 14.202 mW/g



0 dB = 14.200 mW/g = 23.05 dB mW/g