Test Laboratory: Compliance Certification Service Inc. SAR Lab 02

## 2.4GHz Band

Frequency: 2434 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C Medium parameters used: f = 2437 MHz;  $\sigma$  = 1.95 mho/m;  $\epsilon_r$  = 53.5  $\rho$  = 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: 12/29/2014

- Electronics: DAE4 Sn558; Calibrated: 7/22/2014
- Probe: EX3DV4 SN3554; ConvF(6.15, 6.15, 6.15); Calibrated: 9/24/2014
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Phantom: SAM 34-1; Type: SAM V4.0; Serial: TP-1150

**Bottom/Main Ant/802.11b/Ch 6\_5mm/Area Scan (8x7x1):** Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.033 mW/g

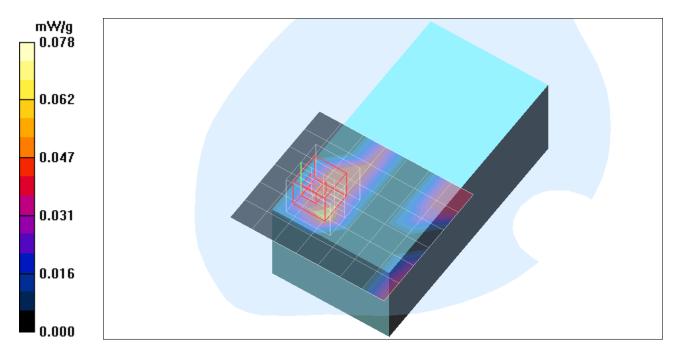
## Bottom/Main Ant/802.11b/Ch 6\_5mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=7.5mm,

dy=7.5mm, dz=5mm

Reference Value = 1.11 V/m; Power Drift = 0.131 dB

Peak SAR (extrapolated) = 0.113 W/kg

SAR(1 g) = 0.026 mW/g; SAR(10 g) = 0.014 mW/g Maximum value of SAR (measured) = 0.078 mW/g



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## 2.4GHz Band

Frequency: 2437 MHz; Duty Cycle: 1:1

## Bottom/Main Ant/802.11b/Ch 6\_5mm/Z Scan (1x1x21): Measurement grid: dx=20mm, dy=20mm,

Date/Time: 12/29/2014

dz=5mm

Info: Interpolated medium parameters used for SAR evaluation.

Maximum value of SAR (measured) = 0.155 mW/g

