

**T11 802.11b\_Left Side\_0cm\_Ch6****DUT: 1604167;**

Communication System: UID 0, WiFi (0); Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2437$  MHz;  $\sigma = 1.964$  S/m;  $\epsilon_r = 51.431$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 22.4 °C; Liquid Temperature : 22.1 °C

DASY Configuration:

- Probe: EX3DV4 - SN7369; ConvF(7.19, 7.19, 7.19); Calibrated: 8/18/2015;
- Sensor-Surface: 2mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1486; Calibrated: 8/27/2015
- Phantom: Oval Flat Phantom ELI 5.0; Type: QD OVA 002 A ; Serial: TP-1240
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

**Area Scan (7x19x1):** Measurement grid:  $dx=12$ mm,  $dy=12$ mm

Maximum value of SAR (measured) = 0.948 W/kg

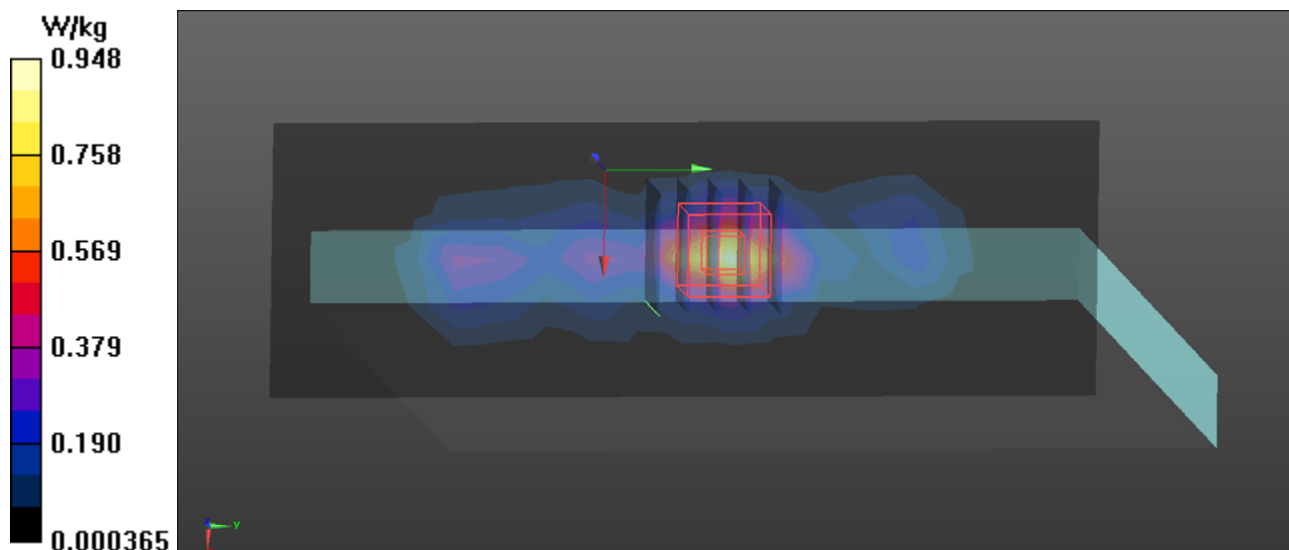
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm

Reference Value = 20.40 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 1.23 W/kg

**SAR(1 g) = 0.647 W/kg; SAR(10 g) = 0.307 W/kg**

Maximum value of SAR (measured) = 0.945 W/kg



**T07 BT-3DH5\_Left Side\_0cm\_Ch39****DUT: 1604167;**

Communication System: UID 0, BT (0); Frequency: 2441 MHz; Duty Cycle: 1:1  
Medium parameters used:  $f = 2441$  MHz;  $\sigma = 1.965$  S/m;  $\epsilon_r = 53.24$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 22.4 °C; Liquid Temperature : 22.1 °C

DASY Configuration:

- Probe: EX3DV4 - SN7369; ConvF(7.19, 7.19, 7.19); Calibrated: 8/18/2015;
- Sensor-Surface: 2mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1486; Calibrated: 8/27/2015
- Phantom: Oval Flat Phantom ELI 5.0; Type: QD OVA 002 A ; Serial: TP-1240
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

**Area Scan (7x19x1):** Measurement grid:  $dx=12$ mm,  $dy=12$ mm  
Maximum value of SAR (measured) = 0.102 W/kg

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm  
Reference Value = 6.480 V/m; Power Drift = 0.11 dB  
Peak SAR (extrapolated) = 0.140 W/kg  
**SAR(1 g) = 0.072 W/kg; SAR(10 g) = 0.031 W/kg**  
Maximum value of SAR (measured) = 0.0987 W/kg

