

## Wi-Fi 2.4GHz Band

Frequency: 2462 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.5°C

Medium parameters used:  $f = 2462.2$  MHz;  $\sigma = 1.929$  S/m;  $\epsilon_r = 51.306$ ;  $\rho = 1000$  kg/m<sup>3</sup>

DASY5 Configuration:

- Area Scan Setting - Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn877; Calibrated: 2015/3/19
- Probe: EX3DV4 - SN7351; ConvF(7.51, 7.51, 7.51); Calibrated: 2015/1/8;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056

**Edge1/Main Ant/802.11b/Ch11/Area Scan (7x7x1):** Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 0.331 W/kg

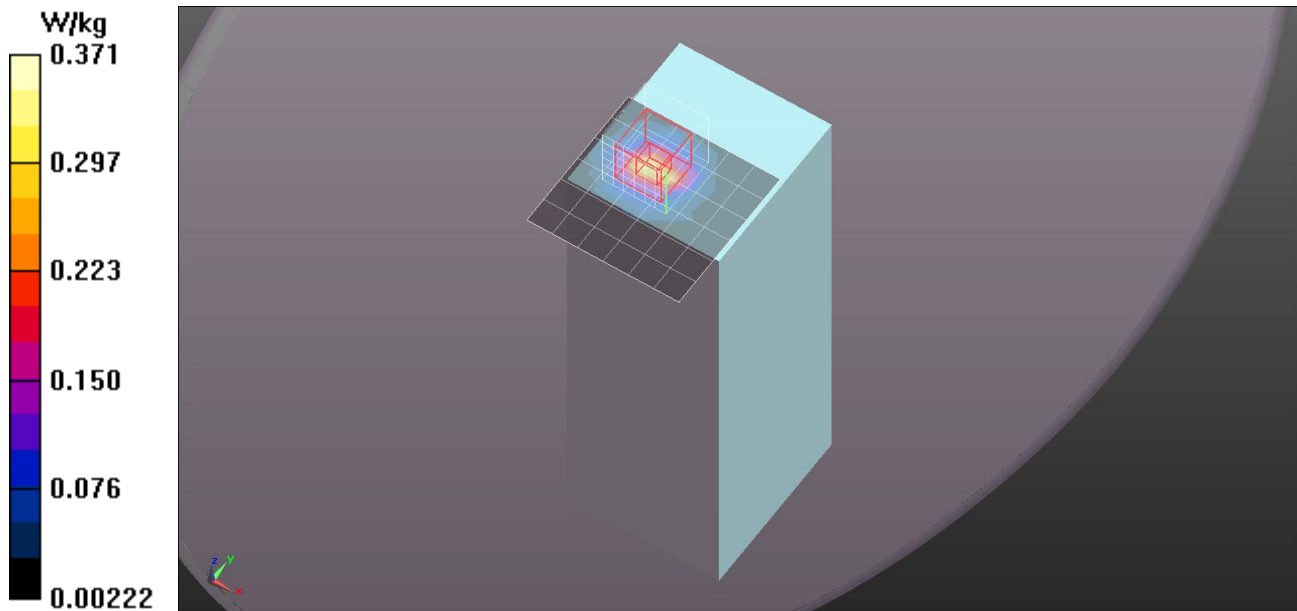
**Edge1/Main Ant/802.11b/Ch11/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.493 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.452 W/kg

**SAR(1 g) = 0.230 W/kg; SAR(10 g) = 0.105 W/kg**

Maximum value of SAR (measured) = 0.371 W/kg



## Wi-Fi 2.4GHz Band

Frequency: 2462 MHz; Duty Cycle: 1:1

**Edge1/Main Ant/802.11b/Ch11/Z Scan (1x1x21):** Measurement grid: dx=20mm, dy=20mm, dz=5mm  
Maximum value of SAR (measured) = 0.388 W/kg

