

2.4G

DUT: Endosecpe

Communication System:802.11b; Frequency: 2437 MHz;Duty Cycle: 1:1
Medium: H2450 Medium parameters used: $f = 2437\text{ MHz}$; $\sigma = 1.776\text{ S/m}$; $\epsilon_r = 40.424$; $\rho = 1000\text{ kg/m}^3$
Ambient Temperature : $22.2\text{ }^{\circ}\text{C}$; Liquid Temperature : $22.4\text{ }^{\circ}\text{C}$

- DASY5 Configuration:
- Probe: EX3DV4 - SN7336; ConvF(7.91, 7.91, 7.91); Calibrated: 2022/12/02;
 - Sensor-Surface: 4mm (Mechanical Surface Detection)
 - Electronics: DAE3 Sn373; Calibrated: 2022/12/28
 - Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1231
 - Measurement SW: DASY52, Version 52.8 (7); SEMCAD X Version 14.6.10 (7164)

Bottom-Ant1/Area Scan (7x11x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$

Maximum value of SAR (measured) = 0.847 W/kg

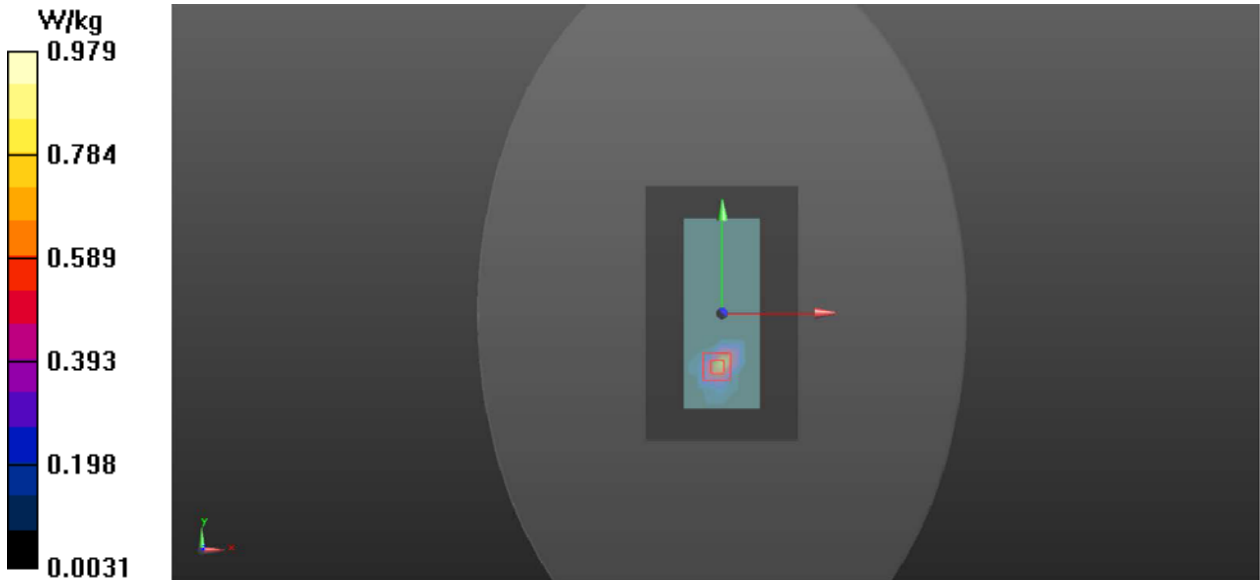
Bottom-Ant1/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 1.268 V/m ; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 2.00 W/kg

SAR(1 g) = 0.877 W/kg ; SAR(10 g) = 0.362 W/kg

Maximum value of SAR (measured) = 0.979 W/kg



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Bottom-Ant2/Area Scan (7x11x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$

Maximum value of SAR (measured) = 0.676 W/kg

Bottom-Ant2/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 0.545 V/m ; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 1.84 W/kg

SAR(1 g) = 0.790 W/kg ; SAR(10 g) = 0.314 W/kg

Maximum value of SAR (measured) = 0.941 W/kg

