

BT

DUT:M2430E1

Communication System:BT ; Frequency: 2441 MHz;Duty Cycle: 1:1.3020
Medium: HSL2450 Medium parameters used: $f = 2441\text{ MHz}$; $\sigma = 1.80\text{ S/m}$; $\epsilon_r = 40.08$; $\rho = 1000\text{ kg/m}^3$
Ambient Temperature : $22.0\text{ }^\circ\text{C}$; Liquid Temperature : $21.8\text{ }^\circ\text{C}$

- DASY5 Configuration:
- Probe: EX3DV4 - SN3970; Calibrated: 2024/6/25;
 - Electronics: DAE4 Sn1418; Calibrated: 2024/5/17
 - Phantom: SAM; Type: QD000P40CD; Serial: TP:1794
 - Measurement SW: DASY52, Version 52.8 (7); SEMCAD X Version 14.6.10 (7164)

Back-DH5/Area Scan (7x7x1): Measurement grid: dx=20mm, dy=20mm

Maximum value of SAR (measured) = 0.0244 W/kg

Back-DH5/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.445 V/m; Power Drift = -0.10 dB
Peak SAR (extrapolated) = 0.106 W/kg
SAR(1 g) = 0.026 W/kg; SAR(10 g) = 0.00795 W/kg
Maximum value of SAR (measured) = 0.0387 W/kg

