

2.4G

DUT: HRC4DL

Communication System: SRD ; Frequency: 2475 MHz;Duty Cycle: 1:1
Medium: HSL2450 Medium parameters used : $f = 2475 \text{ MHz}$; $\sigma = 1.78 \text{ S/m}$; $\epsilon_r = 39.56$; $\rho = 1000 \text{ kg/m}^3$
Ambient Temperature : $22.2 \text{ }^\circ\text{C}$; Liquid Temperature : $22.0 \text{ }^\circ\text{C}$

DASY5 Configuration:

- Probe: EX3DV4 - SN7624; Calibrated: 2023/9/6;
- Electronics: DAE4 Sn1286; Calibrated: 2024/2/22
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1231
- Measurement SW: DASY52, Version 52.8 (7); SEMCAD X Version 14.6.10 (7164)

Top/Area Scan (8x11x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$
Maximum value of SAR (measured) = 1.51 W/kg

Top/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$
Reference Value = 10.153 V/m ; Power Drift = -0.19 dB
Peak SAR (extrapolated) = 2.38 W/kg
SAR(1 g) = 0.420 W/kg ; SAR(10 g) = 0.255 W/kg
Maximum value of SAR (measured) = 1.70 W/kg

