System Check_H2450

DUT: Dipole 2450 MHz; Type:D2450V2; SN:927

Communication System: CW; Frequency: 2450 MHz;Duty Cycle: 1:1
Medium: H2450 Medium parameters used: f = 2450 MHz; σ = 1.78 S/m; ε_r = 40.121; ρ = 1000 kg/m^3
Ambient Temperature：22.1 ℃； Liquid Temperature：21.8 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN3970; ConvF(7.42, 7.42, 7.42); Calibrated: 2022/4/18;
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1418; Calibrated: 2022/3/24
- Phantom: Front Phantom with CRP v5.0; Type: QD000P40CD; Serial: TP:1695
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7164)

Pin=250mW/Area Scan (61x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 21.4 W/kg

Pin=250mW/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 99.516 V/m; Power Drift = 0.13
dB Peak SAR (extrapolated) = 29.8 W/kg
SAR(1 g) = 13.15 W/kg; SAR(10 g) = 6.11 W/kg
Maximum value of SAR (measured) = 21.1 W/kg