Test Laboratory: TUV Inc. Date: 2023/6/29

System Check_HSL900MHz

DUT: D900V2-SN:1d062

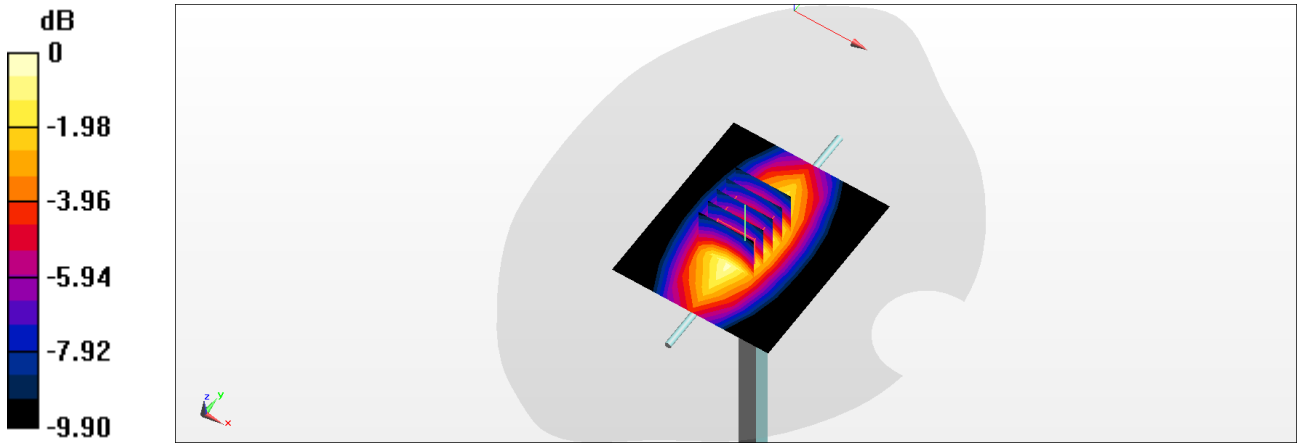
Communication System: CW; Frequency: 900 MHz; Duty Cycle: 1:1
Medium: HSL900_230629 Medium parameters used: f = 900 MHz; σ = 0.936 S/m; ε_r = 43.366; ρ = 1000 kg/m^3
Ambient Temperature：23.3 ℃;Liquid Temperature：22.3℃

DASY Configuration:

- Electronics: DAE4 Sn855; Calibrated: 2023/4/25
- Probe: EX3DV4 - SN7400; ConvF(9.54, 9.54, 9.54) @ 900 MHz; Calibrated: 2023/4/28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), z = -9.0, 31.0
- Phantom: Right_Twin-SAM V4.0 (20deg probe tilt); Type: QD 000 P40 CC; Serial: TP-1467
- DASY52 52.10.4(1535); SEMCAD X 14.6.14(7501)

Pin=250mW/Area Scan (7x8x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 3.52 W/kg

Pin=250mW/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 63.40 V/m; Power Drift = -0.05 dB
Peak SAR (extrapolated) = 3.77 W/kg
SAR(1 g) = 2.66 W/kg; SAR(10 g) = 1.8 W/kg
Maximum value of SAR (measured) = 3.42 W/kg



0 dB = 3.42 W/kg = 5.34 dBW/kg