

System Check\_H2450

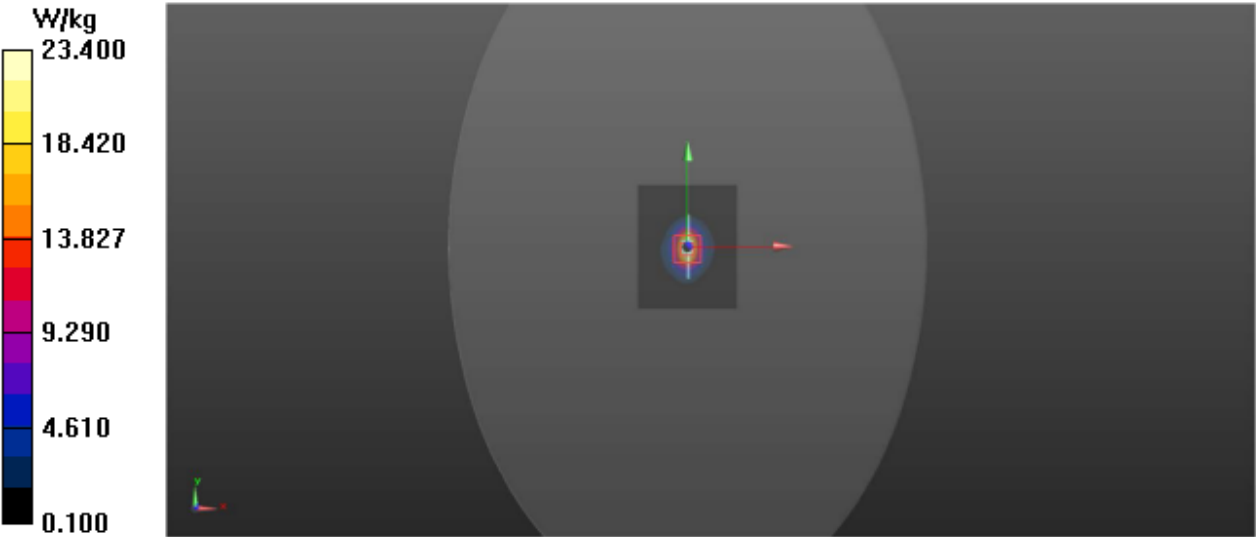
DUT: Dipole 2450 MHz; Type:D2450V2; SN:927

Communication System: CW; Frequency: 2450 MHz;Duty Cycle: 1:1  
Medium: H2450 Medium parameters used:  $f = 2450\text{ MHz}$ ;  $\sigma = 1.78\text{ S/m}$ ;  $\epsilon_r = 39.54$ ;  $\rho = 1000\text{ kg/m}^3$   
Ambient Temperature :  $22.0\text{ }^\circ\text{C}$ ; Liquid Temperature :  $21.8\text{ }^\circ\text{C}$

- DASY5 Configuration:
- Probe: EX3DV4 - SN3970; Calibrated: 2026/7/27;
  - Electronics: DAE4 Sn1418; Calibrated: 2026/7/27
  - Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1231
  - Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Pin=250mW/Area Scan (41x51x1): Interpolated grid:  $dx=2.000\text{ mm}$ ,  $dy=2.000\text{ mm}$   
Maximum value of SAR (interpolated) =  $27.4\text{ W/kg}$

Pin=250mW/Zoom Scan (5x5x7)/Cube 0: Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=5\text{mm}$   
Reference Value =  $116.2\text{ V/m}$ ; Power Drift =  $0.04\text{ dB}$   
Peak SAR (extrapolated) =  $31.8\text{ W/kg}$   
SAR(1 g) =  $13.11\text{ W/kg}$ ; SAR(10 g) =  $6.14\text{ W/kg}$   
Maximum value of SAR (measured) =  $23.4\text{ W/kg}$



System Check\_H5250

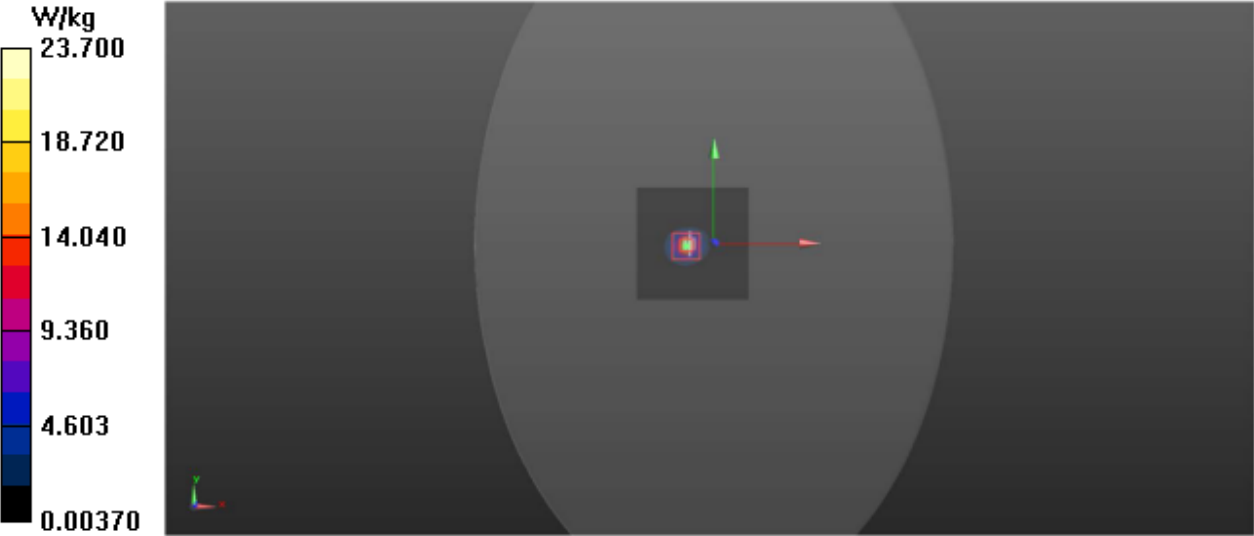
DUT: Dipole 5GHzV2;Type:D5GHzV2; SN:1169

Communication System: CW; Frequency: 5250 MHz;Duty Cycle: 1:1  
Medium: H5G Medium parameters used: f = 5250 MHz;  $\sigma = 4.75 \text{ S/m}$ ;  $\epsilon_r = 35.75$ ;  $\rho = 1000 \text{ kg/m}^3$   
Ambient Temperature : 22.2 °C; Liquid Temperature : 22.0 °C

DASY5 Configuration:  
- Probe: EX3DV4 - SN3970; Calibrated: 2026/7/27;  
- Electronics: DAE4 Sn1418; Calibrated: 2026/7/27  
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1231  
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Pin=100mW/Area Scan (91x91x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm  
Maximum value of SAR (interpolated) = 23.4 W/kg

Pin=100mW/Zoom Scan (4x4x2mm) (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm  
Reference Value = 59.411 V/m; Power Drift = 0.07 dB  
Peak SAR (extrapolated) = 37.4 W/kg  
SAR(1 g) =7.72 W/kg; SAR(10 g) = 2.15 W/kg  
Maximum value of SAR (measured) = 23.7 W/kg



# System Check\_H5750

**DUT: Dipole 5GHzV2;Type:D5GHzV2; SN:1040**

Communication System: CW; Frequency: 5750 MHz;Duty Cycle: 1:1  
Medium: H5G Medium parameters used:  $f = 5750\text{ MHz}$ ;  $\sigma = 5.24\text{ S/m}$ ;  $\epsilon_r = 35.51$ ;  $\rho = 1000\text{ kg/m}^3$   
Ambient Temperature :  $22.1\text{ }^{\circ}\text{C}$ ; Liquid Temperature :  $21.9\text{ }^{\circ}\text{C}$

DASY5 Configuration:  
- Probe: EX3DV4 - SN3970; Calibrated: 2026/7/27;  
- Electronics: DAE4 Sn1418; Calibrated: 2026/7/27  
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1231  
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Pin=100mW/Area Scan (91x91x1):** Interpolated grid:  $dx=1.000\text{ mm}$ ,  $dy=1.000\text{ mm}$   
Maximum value of SAR (interpolated) =  $21.9\text{ W/kg}$

**Pin=100mW/Zoom Scan (7x7x5)/Cube 0:** Measurement grid:  $dx=4\text{mm}$ ,  $dy=4\text{mm}$ ,  $dz=2\text{mm}$   
Reference Value =  $58.190\text{V/m}$ ; Power Drift =  $0.12\text{ dB}$   
Peak SAR (extrapolated) =  $37.2\text{ W/kg}$   
**SAR(1 g) =  $7.82\text{ W/kg}$ ; SAR(10 g) =  $2.14\text{ W/kg}$**   
Maximum value of SAR (measured) =  $21.9\text{ W/kg}$

