

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: $f = 2450\text{ MHz}$; $\sigma = 1.79\text{ S/m}$; $\epsilon_r = 39.51$; $\rho = 1000\text{ kg/m}^3$

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=250mW/Area Scan (41x51x1): Interpolated grid: $dx=2.000\text{ mm}$, $dy=2.000\text{ mm}$

Maximum value of SAR (interpolated) = 25.1 W/kg

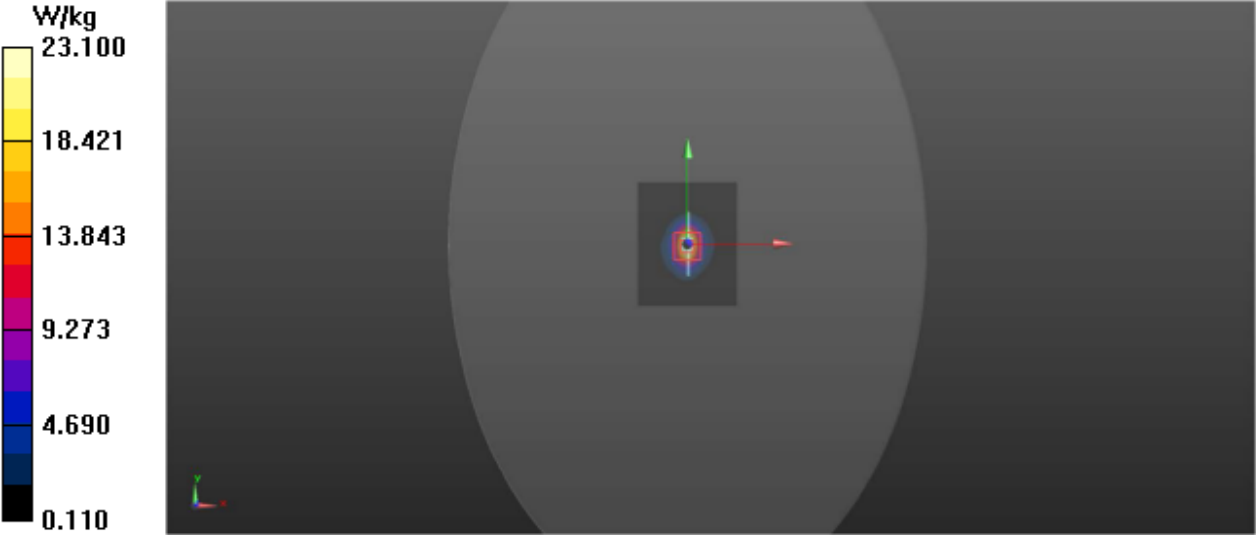
Pin=250mW/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{ mm}$, $dy=8\text{ mm}$, $dz=5\text{ mm}$

Reference Value = 114.7 V/m ; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 31.7 W/kg

SAR(1 g) = 13.11 W/kg ; SAR(10 g) = 6.13 W/kg

Maximum value of SAR (measured) = 23.1 W/kg



System Check_H5250

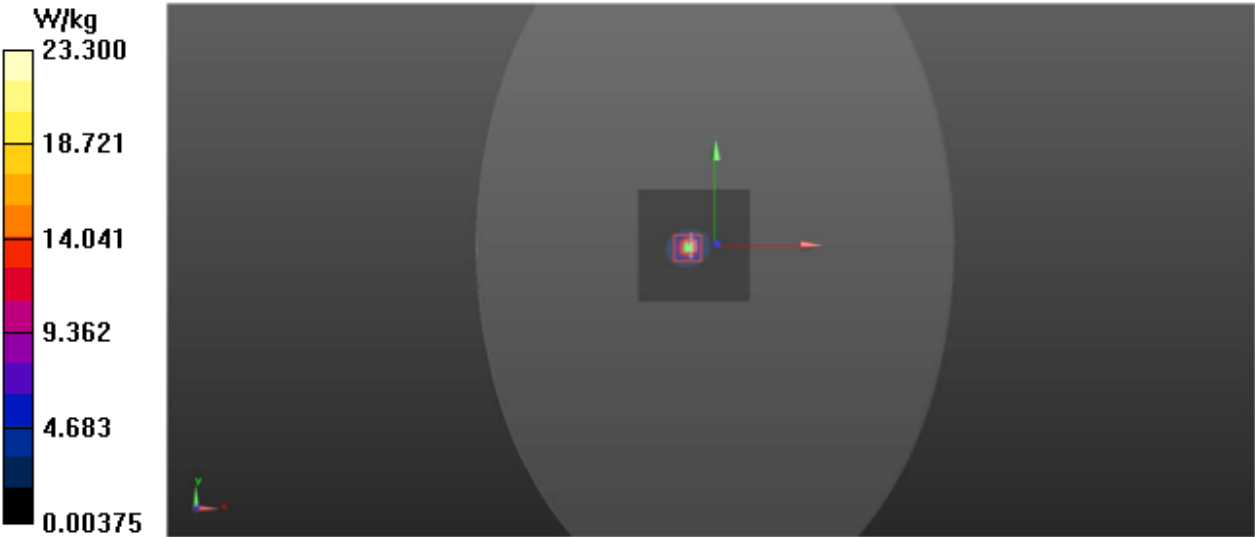
DUT: Dipole 5GHzV2;Type:D5GHzV2; SN:1169

Communication System: CW; Frequency: 5250 MHz;Duty Cycle: 1:1
Medium: H5G Medium parameters used: f = 5250 MHz; $\sigma = 4.73 \text{ S/m}$; $\epsilon_r = 35.68$; $\rho = 1000 \text{ kg/m}^3$
Ambient Temperature : 22.0 °C; Liquid Temperature : 21.8 °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) = 21.1 W/kg

Pin=100mW/Zoom Scan (4x4x2mm) (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 59.540 V/m; Power Drift = 0.01 dB
Peak SAR (extrapolated) = 36.7 W/kg
SAR(1 g) =7.76 W/kg; SAR(10 g) = 2.12 W/kg
Maximum value of SAR (measured) = 23.3 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: $f = 5750 \text{ MHz}$; $\sigma = 5.25 \text{ S/m}$; $\epsilon_r = 35.71$; $\rho = 1000 \text{ kg/m}^3$

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=100mW/Area Scan (91x91x1): Interpolated grid: $dx=1.000 \text{ mm}$, $dy=1.000 \text{ mm}$

Maximum value of SAR (interpolated) = 22.7 W/kg

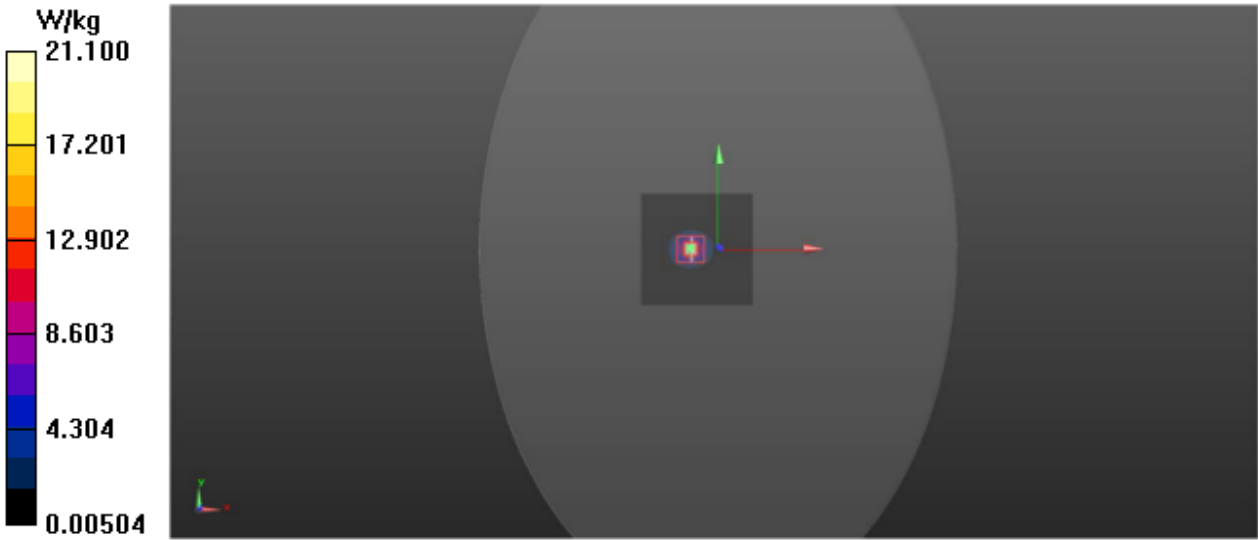
Pin=100mW/Zoom Scan (7x7x5)/Cube 0: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$

Reference Value = 60.748 V/m ; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 36.4 W/kg

SAR(1 g) = 7.82 W/kg ; SAR(10 g) = 2.13 W/kg

Maximum value of SAR (measured) = 21.1 W/kg



System Check_H5600

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

Communication System: CW; Frequency: 5600 MHz;Duty Cycle: 1:1

Medium: H5G Medium parameters used: $f = 5600\text{ MHz}$; $\sigma = 5.04\text{ S/m}$; $\epsilon_r = 35.42$; $\rho = 1000\text{ kg/m}^3$

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=100mW/Area Scan (7x9x1): Interpolated grid: $dx=10.00\text{ mm}$, $dy=10.00\text{ mm}$

Maximum value of SAR (interpolated) = 22.7 W/kg

Pin=100mW/Zoom Scan (7x7x12)/Cube 0: Measurement grid: $dx=4\text{ mm}$, $dy=4\text{ mm}$, $dz=2\text{ mm}$

Reference Value = 59.652 V/m ; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 39.2 W/kg

SAR(1 g) = 8.22 W/kg ; SAR(10 g) = 2.25 W/kg

Maximum value of SAR (measured) = 24.0 W/kg

