# System Check_Body_750MHz

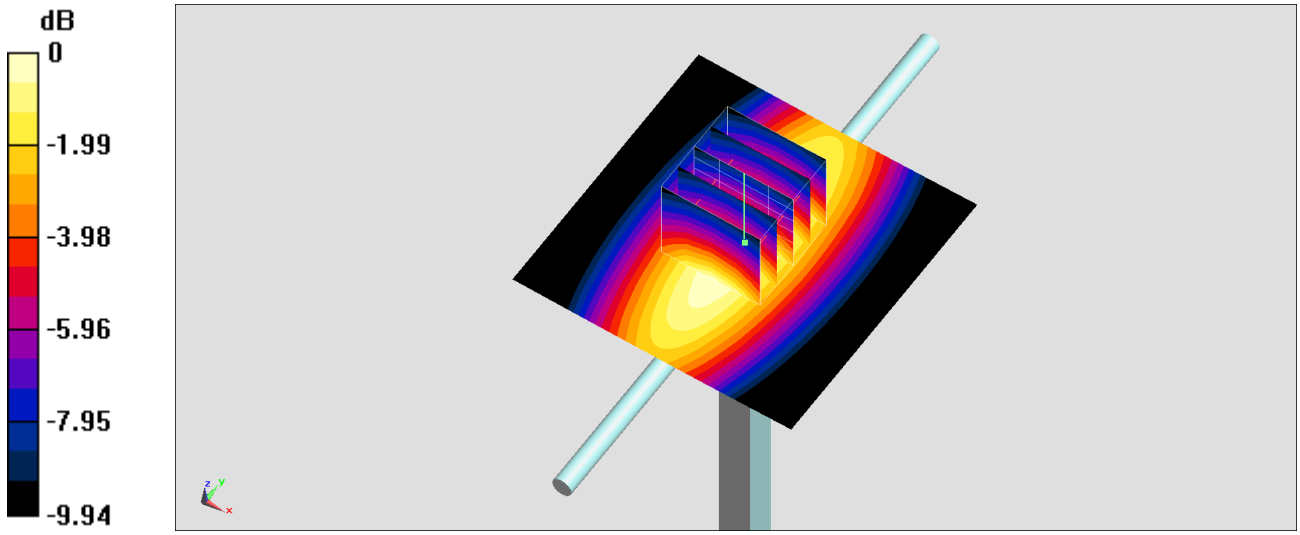
## DUT: D750V3-1107

Communication System: CW; Frequency: 750 MHz;Duty Cycle: 1:1
Medium: MSL_750_181003 Medium parameters used: f = 750 MHz; $\sigma$ = 0.975 S/m; $\varepsilon_r$ = 54.283; $\rho$ = 1000 $kg/m^3$
Ambient Temperature：23.4 ℃; Liquid Temperature：22.4 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7324; ConvF(9.72, 9.72, 9.72) ; Calibrated: 2018/7/16
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1326; Calibrated: 2018/9/18
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: 1131
- Measurement SW: DASY52, Version 52.10 (1);SEMCAD X Version 14.6.11 (7439)

**Pin=250mW/Area Scan (61x61x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 2.96 W/kg

**Pin=250mW/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 57.49 V/m; Power Drift = -0.08 dB
Peak SAR (extrapolated) = 3.34 W/kg
**SAR(1 g) = 2.24 W/kg; SAR(10 g) = 1.51 W/kg**
Maximum value of SAR (measured) = 2.95 W/kg




0 dB = 2.95 W/kg = 4.70 dBW/kg

# System Check_Body_835MHz

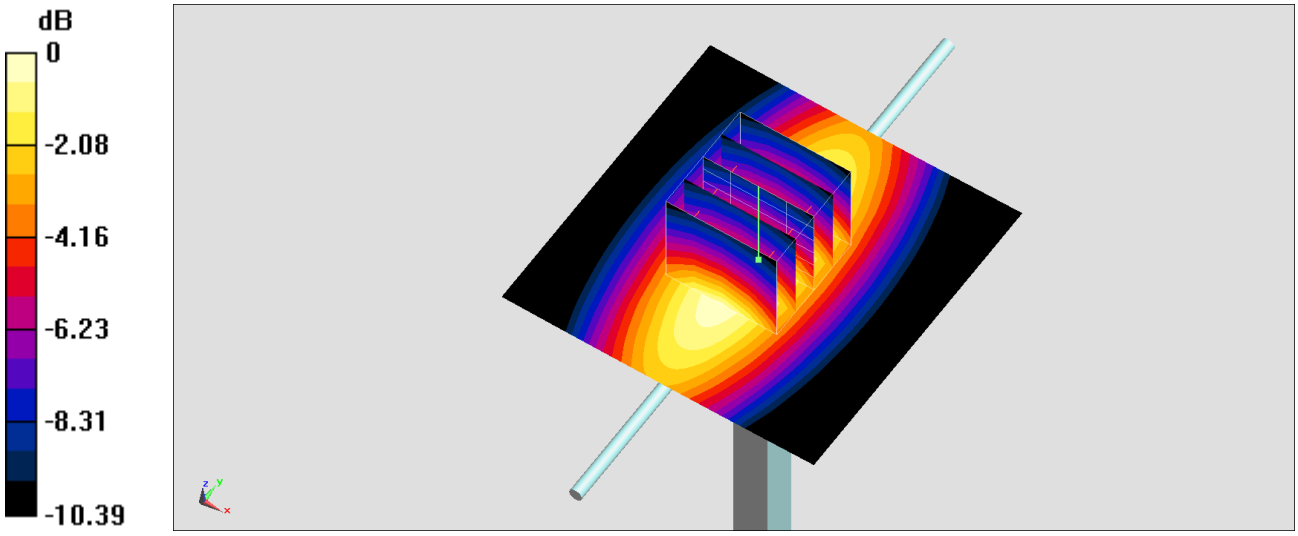
## DUT: D835V2-4d167

Communication System: CW; Frequency: 835 MHz;Duty Cycle: 1:1
Medium: MSL_850_181002 Medium parameters used: f = 835 MHz; $\sigma$ = 0.989 S/m; $\varepsilon_r$ = 54.236; $\rho$ = 1000 kg/m$^3$
Ambient Temperature：23.5 ℃; Liquid Temperature：22.5 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7324; ConvF(9.41, 9.41, 9.41) ; Calibrated: 2018/7/16
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn917; Calibrated: 2017/12/14
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: 1131
- Measurement SW: DASY52, Version 52.10 (1);SEMCAD X Version 14.6.11 (7439)

**Pin=250mW/Area Scan (61x61x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 3.16 W/kg

**Pin=250mW/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 59.36 V/m; Power Drift = -0.07 dB
Peak SAR (extrapolated) = 3.52 W/kg
**SAR(1 g) = 2.36 W/kg; SAR(10 g) = 1.56 W/kg**
Maximum value of SAR (measured) = 3.14 W/kg




0 dB = 3.14 W/kg = 4.97 dBW/kg

# System Check_Body_1750MHz

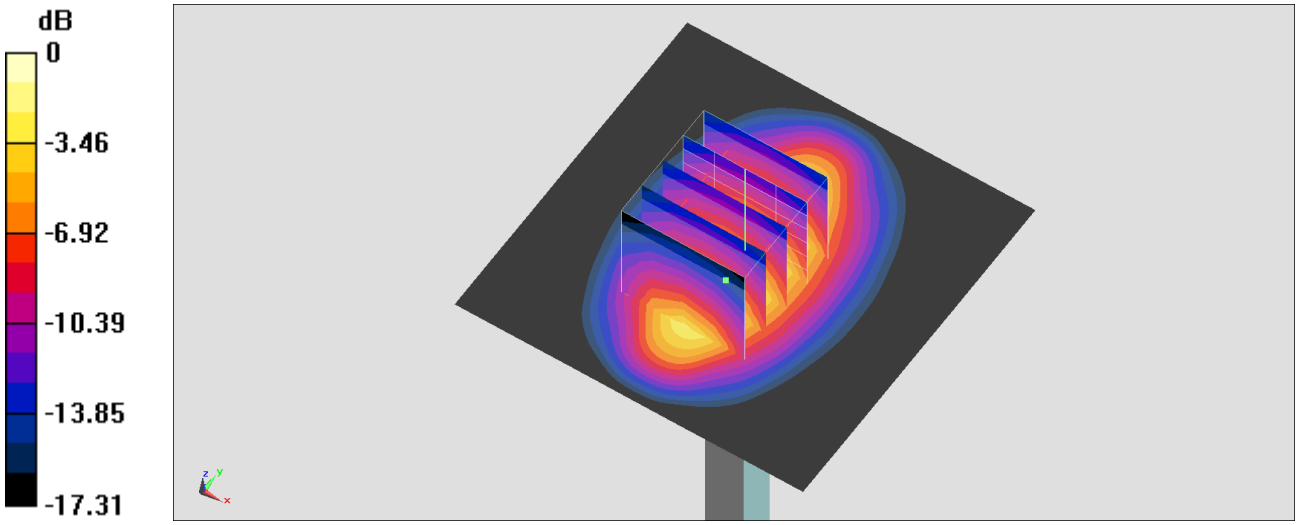
## DUT: D1750V2-1068

Communication System: CW; Frequency: 1750 MHz;Duty Cycle: 1:1
Medium: MSL_1750_181005 Medium parameters used: f = 1750 MHz; $\sigma$ = 1.527 S/m; $\varepsilon_r$ = 54.161; $\rho$ = 1000 kg/m$^3$
Ambient Temperature：23.4 ℃; Liquid Temperature：22.4 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7324; ConvF(7.88, 7.88, 7.88) ; Calibrated: 2018/7/16
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1326; Calibrated: 2018/9/18
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: 1131
- Measurement SW: DASY52, Version 52.10 (1);SEMCAD X Version 14.6.11 (7439)

**Pin=250mW/Area Scan (61x61x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 16.4 W/kg

**Pin=250mW/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 106.0 V/m; Power Drift = -0.02 dB
Peak SAR (extrapolated) = 18.6 W/kg
**SAR(1 g) = 9.89 W/kg; SAR(10 g) = 5.27 W/kg**
Maximum value of SAR (measured) = 15.7 W/kg




0 dB = 15.7 W/kg = 11.96 dBW/kg

# System Check_Body_1900MHz

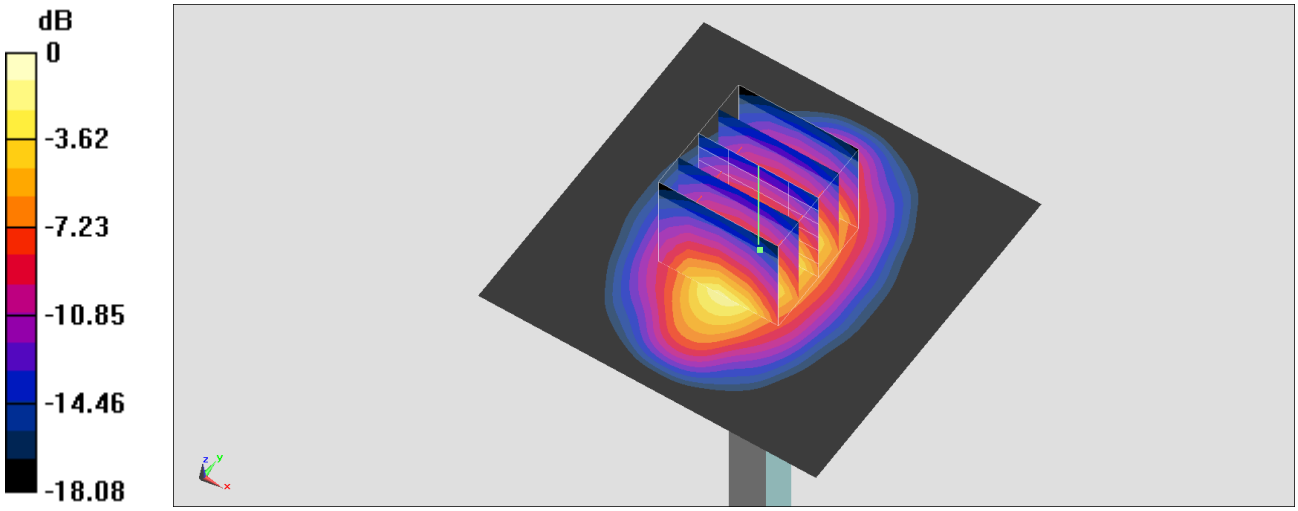
## DUT: D1900V4-5d185

Communication System: CW; Frequency: 1900 MHz;Duty Cycle: 1:1
Medium: MSL_1900_181005 Medium parameters used: f = 1900 MHz; $\sigma$ = 1.549 S/m; $\varepsilon_r$ = 54.205; $\rho$ = 1000 kg/m$^3$
Ambient Temperature：23.4 ℃; Liquid Temperature：22.4 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7324; ConvF(7.88, 7.88, 7.88) ; Calibrated: 2018/7/16
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1326; Calibrated: 2018/9/18
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: 1131
- Measurement SW: DASY52, Version 52.10 (1);SEMCAD X Version 14.6.11 (7439)

**Pin=250mW/Area Scan (61x61x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 16.48 W/kg

**Pin=250mW/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 114.5 V/m; Power Drift = -0.01 dB
Peak SAR (extrapolated) = 19.66 W/kg
**SAR(1 g) = 10.56 W/kg; SAR(10 g) = 5.47 W/kg**
Maximum value of SAR (measured) = 16.22 W/kg




0 dB = 16.22 W/kg = 12.1 dBW/kg

# System Check_Body_2600MHz

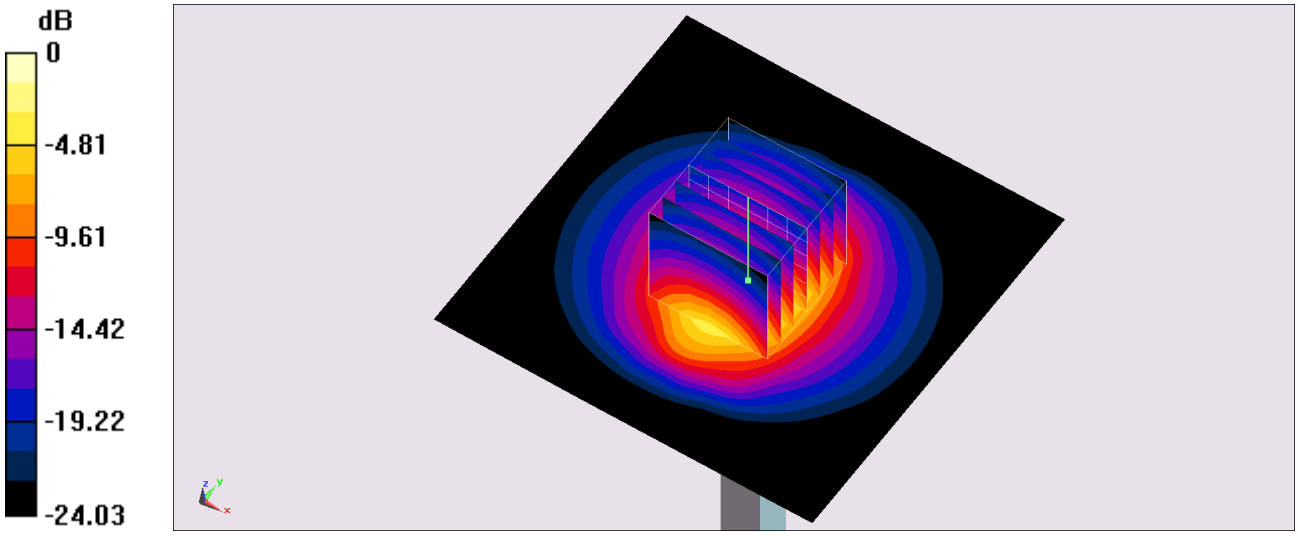
## DUT: D2600V2-1078

Communication System: CW; Frequency: 2600 MHz;Duty Cycle: 1:1
Medium: MSL_2600_181003 Medium parameters used: f = 2600 MHz; $\sigma$ = 2.18 S/m; $\varepsilon_r$ = 51.038; $\rho$ = 1000 kg/m$^3$
Ambient Temperature：23.4 ℃; Liquid Temperature：22.4 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7324; ConvF(7.3, 7.3, 7.3) ; Calibrated: 2018/7/16
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1326; Calibrated: 2018/9/18
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY52, Version 52.10 (1);SEMCAD X Version 14.6.11 (7439)

**Pin=250mW/Area Scan (81x81x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm
Maximum value of SAR (interpolated) = 24.5 W/kg

**Pin=250mW/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 107.6 V/m; Power Drift = 0.04 dB
Peak SAR (extrapolated) = 31.3 W/kg
**SAR(1 g) = 14.2 W/kg; SAR(10 g) = 6.24 W/kg**
Maximum value of SAR (measured) = 24.7 W/kg




0 dB = 24.7 W/kg = 13.93 dBW/kg