

Date: 2024/10/4

## System Check\_835MHz

### D835V2-SN:4d162

Communication System: CW; Frequency: 835.0 MHz; Duty Cycle: 1:1  
Medium: HSL Medium parameters used:  $f = 835.0$  MHz;  $\sigma = 0.912$  S/m;  $\epsilon_r = 43.1$   
Ambient Temperature: 23.4°C; Liquid Temperature: 22.3°C

#### DASY6 Configuration:

- Probe: EX3DV4 - SN3819; ConvF(9.4, 8.38, 8.87); Calibrated: 2024/8/22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1664; Calibrated: 2024/7/10
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1670; Section: Flat
- Measurement Software: 16.0.0.116
- UID: CW, 0--

**Area Scan (40.0 mm x 210.0 mm):** Measurement Grid: 5.0 mm x 15.0 mm  
SAR (1g) = 2.57 W/kg; SAR (10g) = 1.70 W/kg;

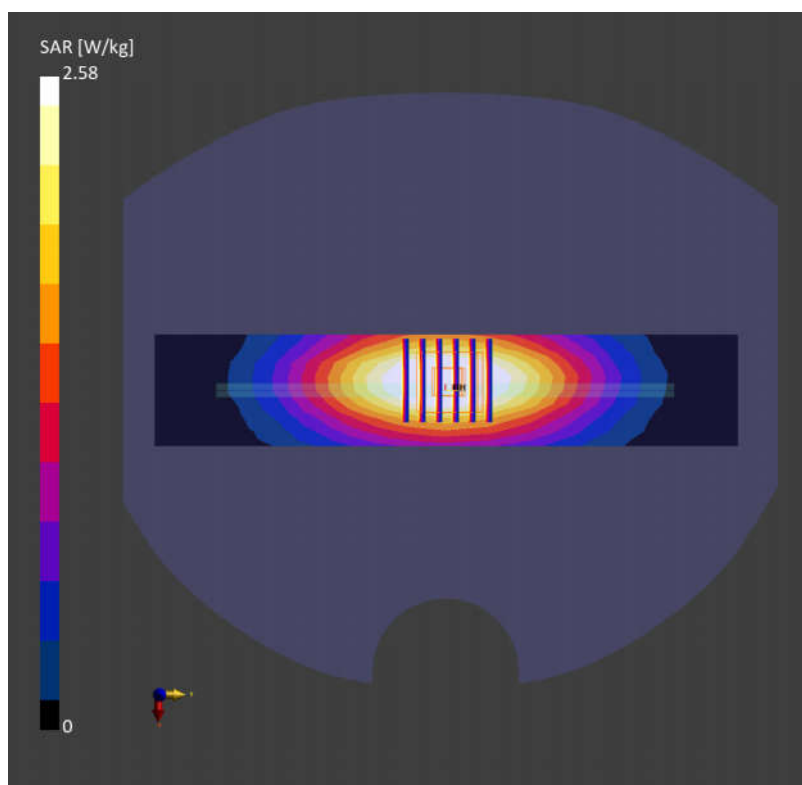
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = -0.02 dB

SAR (1g) = 2.58 W/kg; SAR (10g) = 1.65 W/kg

Smallest distance from peaks to all points 3 dB below = 19.0 mm

Ratio of SAR at M2 to SAR at M1 = 90.3 %



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**System Check\_1750MHz****D1750V2-SN:1137**

Communication System: CW; Frequency: 1750.0 MHz; Duty Cycle: 1:1  
Medium: HSL Medium parameters used:  $f = 1750.0$  MHz;  $\sigma = 1.34$  S/m;  $\epsilon_r = 41.5$   
Ambient Temperature: 23.3°C; Liquid Temperature: 22.2°C

**DASY6 Configuration:**

- Probe: EX3DV4 - SN3819; ConvF(7.94, 7.08, 7.5); Calibrated: 2024/8/22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1664; Calibrated: 2024/7/10
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1670; Section: Flat
- Measurement Software: 16.0.0.116
- UID: CW, 0--

**Area Scan (40.0 mm x 120.0 mm):** Measurement Grid: 5.0 mm x 15.0 mm  
SAR (1g) = 8.93 W/kg; SAR (10g) = 4.88 W/kg;

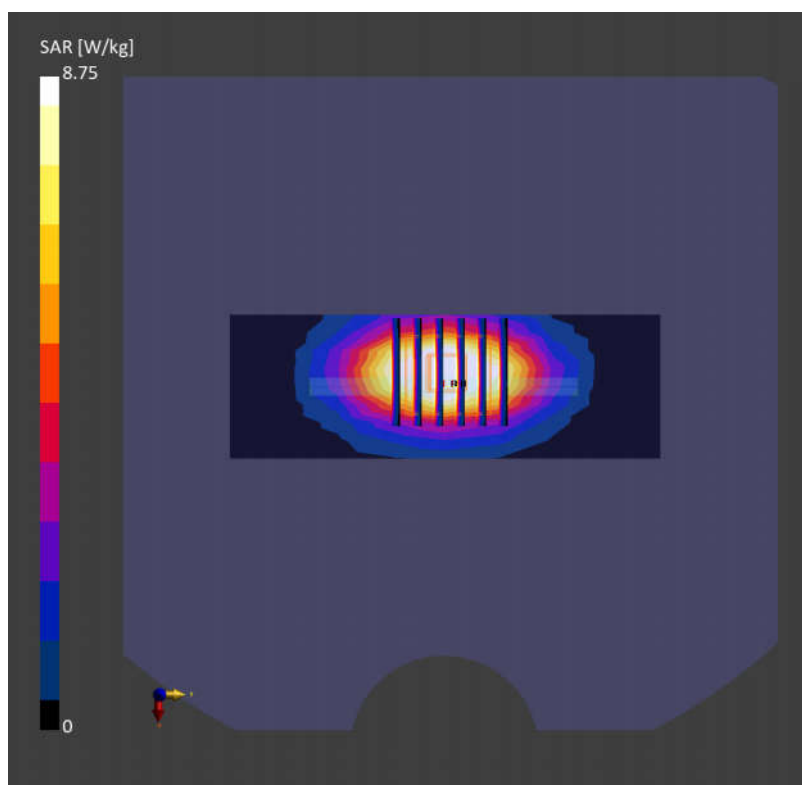
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = 0.03 dB

SAR (1g) = 8.75 W/kg; SAR (10g) = 4.65 W/kg

Smallest distance from peaks to all points 3 dB below = 10.8 mm

Ratio of SAR at M2 to SAR at M1 = 85.5 %



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**System Check\_1900MHz****D1900V2-SN:5d182**

Communication System: CW; Frequency: 1900.0 MHz; Duty Cycle: 1:1  
Medium: HSL Medium parameters used:  $f = 1900.0$  MHz;  $\sigma = 1.44$  S/m;  $\epsilon_r = 41.7$   
Ambient Temperature: 23.6°C; Liquid Temperature: 22.5°C

**DASY6 Configuration:**

- Probe: EX3DV4 - SN3819; ConvF(7.95, 7.09, 7.51); Calibrated: 2024/8/22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1664; Calibrated: 2024/7/10
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1670; Section: Flat
- Measurement Software: 16.0.0.116
- UID: CW, 0--

**Area Scan (40.0 mm x 120.0 mm):** Measurement Grid: 5.0 mm x 15.0 mm  
SAR (1g) = 10.2 W/kg; SAR (10g) = 5.40 W/kg;

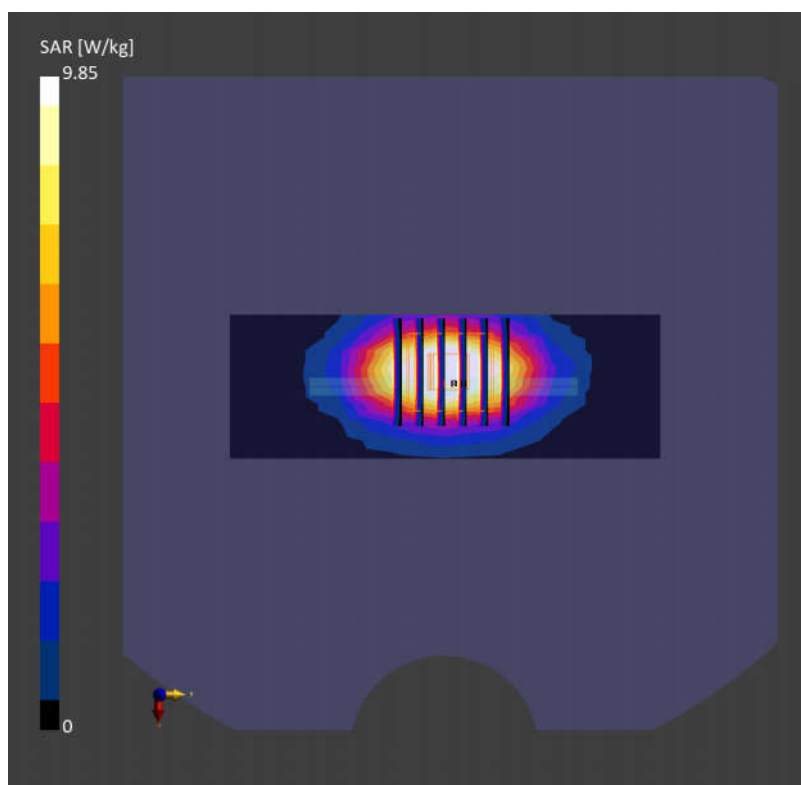
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = 0.00 dB

SAR (1g) = 9.85 W/kg; SAR (10g) = 5.24 W/kg

Smallest distance from peaks to all points 3 dB below = 10.8 mm

Ratio of SAR at M2 to SAR at M1 = 84.9 %



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## System Check\_2600MHz

### D2600V2-SN:1070

Communication System: CW; Frequency: 2600.0 MHz; Duty Cycle: 1:1  
Medium: HSL Medium parameters used:  $f = 2600.0$  MHz;  $\sigma = 1.94$  S/m;  $\epsilon_r = 40.7$   
Ambient Temperature: 23.2°C; Liquid Temperature: 22.4°C

#### DASY6 Configuration:

- Probe: EX3DV4 - SN3819; ConvF(7.68, 6.85, 7.26); Calibrated: 2024/8/22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1664; Calibrated: 2024/7/10
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1670; Section: Flat
- Measurement Software: 16.0.0.116
- UID: CW, 0--

**Area Scan (40.0 mm x 80.0 mm):** Measurement Grid: 5.0 mm x 10.0 mm  
SAR (1g) = 14.1 W/kg; SAR (10g) = 6.52 W/kg;

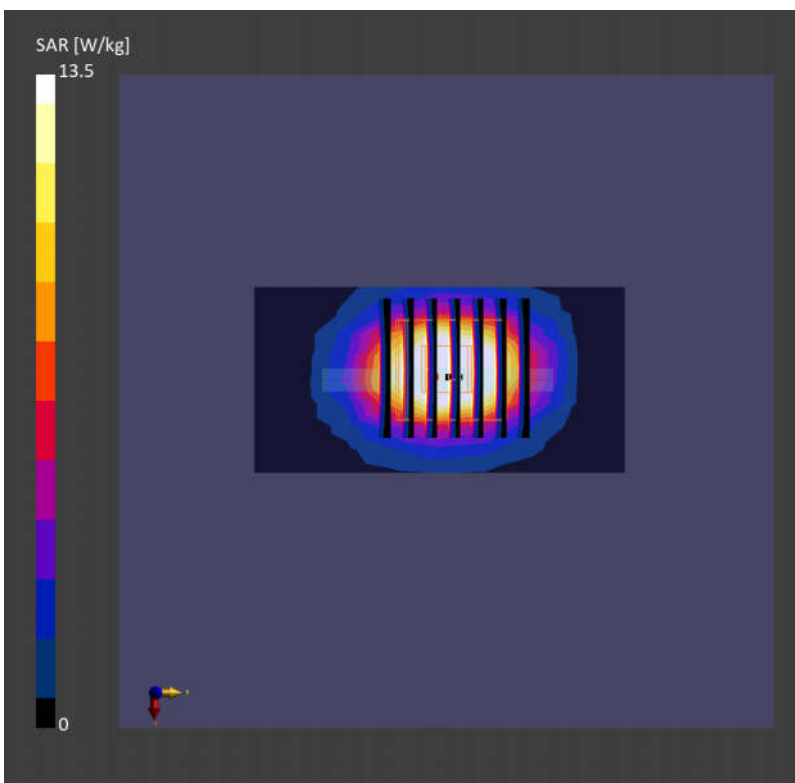
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 1.5 mm

Power Drift = 0.01 dB

SAR (1g) = 13.5 W/kg; SAR (10g) = 6.21 W/kg

Smallest distance from peaks to all points 3 dB below = 9.0 mm

Ratio of SAR at M2 to SAR at M1 = 82.7 %



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**System Check\_3500MHz****D3500V2-SN:1076**

Communication System: CW; Frequency: 3500.0 MHz; Duty Cycle: 1:1  
Medium: HSL Medium parameters used:  $f = 3500.0$  MHz;  $\sigma = 2.87$  S/m;  $\epsilon_r = 39.2$   
Ambient Temperature: 23.6°C; Liquid Temperature: 22.3°C

## DASY6 Configuration:

- Probe: EX3DV4 - SN3819; ConvF(6.91, 6.16, 6.52); Calibrated: 2024/8/22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1664; Calibrated: 2024/7/10
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1670; Section: Flat
- Measurement Software: 16.0.0.116
- UID: CW, 0--

**Area Scan (40.0 mm x 80.0 mm):** Measurement Grid: 5.0 mm x 10.0 mm  
SAR (1g) = 6.47 W/kg; SAR (10g) = 2.51 W/kg;

**Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 1.4 mm

Power Drift = 0.00 dB

SAR (1g) = 6.35 W/kg; SAR (10g) = 2.41 W/kg

Smallest distance from peaks to all points 3 dB below = 8.1 mm

Ratio of SAR at M2 to SAR at M1 = 75.9 %

