

## System Check\_Head\_835MHz

Communication System: ; Frequency: 835.0

Medium: HSL\_850\_220818. Medium parameters used:  $f = 835.0$  MHz;  $\sigma = 0.937$  S/m;  $\epsilon_r = 42.7$

Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

DASY6 Configuration:

- Probe: ES3DV3 - SN3184; ConvF(6.49, 6.49, 6.49); Calibrated: 2021-09-23
- Sensor-Surface: 3.0 mm
- Electronics: DAE4 Sn376; Calibrated: 2021-11-22
- Phantom: Twin-SAM V4.0 (30deg probe tilt); Serial: 1488; Section: Flat
- Measurement Software: cDASY6 V6.6.0.13926
- UID: CW, 0--
- MAIA: Area Scan: N/A; Zoom Scan: N/A

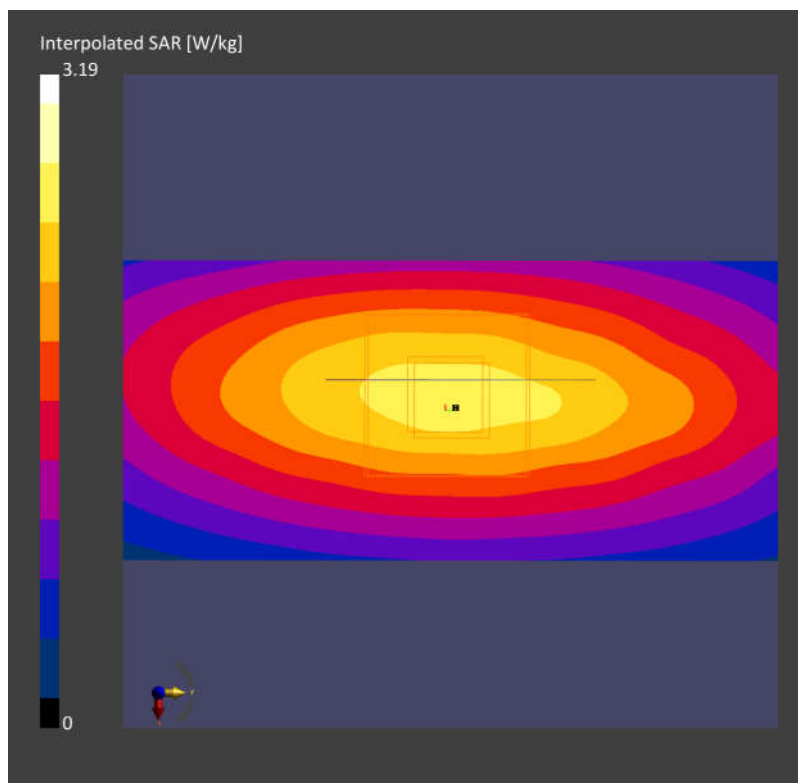
**Area Scan (40.0 mm x 90.0 mm):** Measurement Grid: 10.0 mm x 15.0 mm

SAR (1g) = 2.28 W/kg; SAR (10g) = 1.52 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = -0.05 dB

SAR (1g) = 2.29 W/kg; SAR (10g) = 1.54 W/kg;



## System Check\_Head\_1750MHz

Communication System: ; Frequency: 1750.0

Medium: HSL\_1750\_220818. Medium parameters used:  $f= 1750.0$  MHz;  $\sigma= 1.39$  S/m;  $\epsilon_r = 39.5$

Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

DASY6 Configuration:

- Probe: ES3DV3 - SN3184; ConvF(5.56, 5.56, 5.56); Calibrated: 2021-09-23
- Sensor-Surface: 3.0 mm
- Electronics: DAE4 Sn376; Calibrated: 2021-11-22
- Phantom: Twin-SAM V4.0 (30deg probe tilt); Serial: 1488; Section: Flat
- Measurement Software: cDASY6 V6.6.0.13926
- UID: CW, 0--
- MAIA: Area Scan: N/A; Zoom Scan: N/A

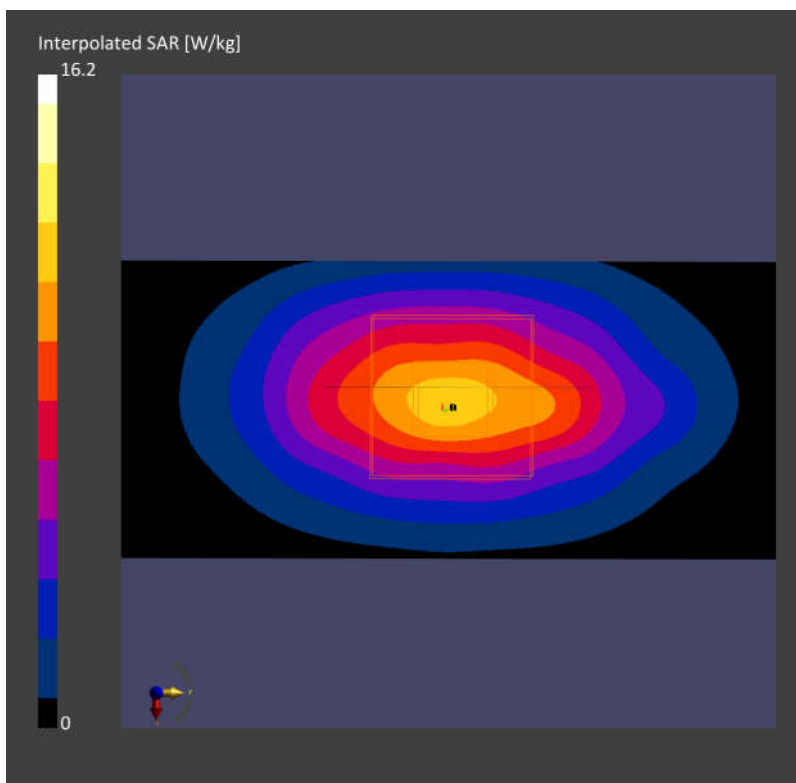
**Area Scan (40.0 mm x 90.0 mm):** Measurement Grid: 10.0 mm x 15.0 mm

SAR (1g) = 9.33 W/kg; SAR (10g) = 4.96 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = -0.06 dB

SAR (1g) = 9.59 W/kg; SAR (10g) = 5.18 W/kg;



## System Check\_Head\_1900MHz

Communication System: ; Frequency: 1900.0

Medium: HSL\_1900\_220818. Medium parameters used:  $f= 1900.0$  MHz;  $\sigma= 1.44$  S/m;  $\epsilon_r = 41.0$

Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

DASY6 Configuration:

- Probe: ES3DV3 - SN3184; ConvF(5.22, 5.22, 5.22); Calibrated: 2021-09-23
- Sensor-Surface: 3.0 mm
- Electronics: DAE4 Sn376; Calibrated: 2021-11-22
- Phantom: Twin-SAM V4.0 (30deg probe tilt); Serial: 1488; Section: Flat
- Measurement Software: cDASY6 V6.6.0.13926
- UID: CW, 0--
- MAIA: Area Scan: N/A; Zoom Scan: N/A

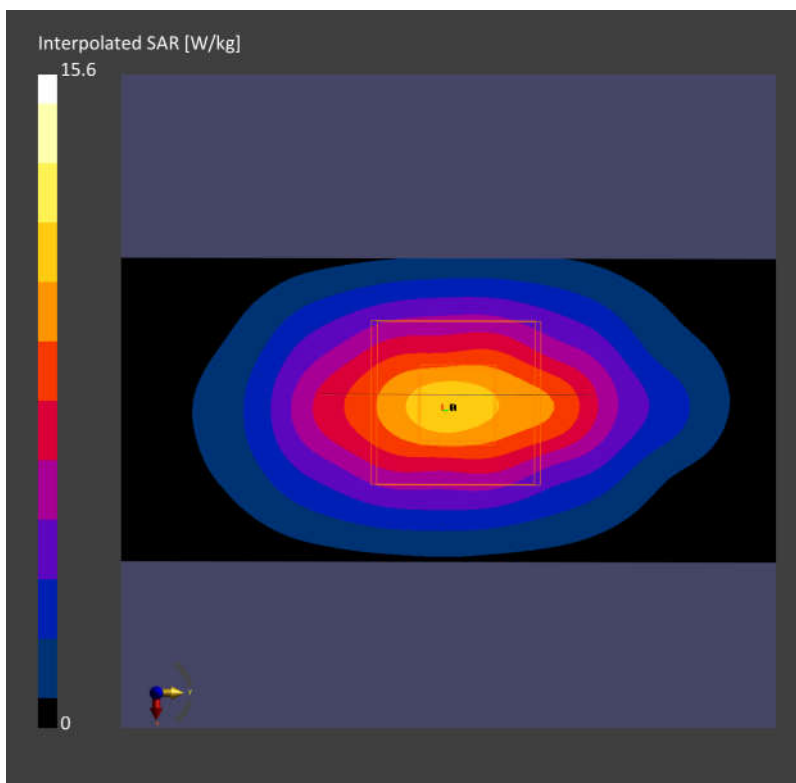
**Area Scan (40.0 mm x 90.0 mm):** Measurement Grid: 10.0 mm x 15.0 mm

SAR (1g) = 9.12 W/kg; SAR (10g) = 4.77 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = -0.07 dB

SAR (1g) = 9.28 W/kg; SAR (10g) = 4.99 W/kg;



## System Check\_Head\_2600MHz

Communication System: ; Frequency: 2600.0

Medium: HSL\_2600\_220818. Medium parameters used:  $f= 2600.0$  MHz;  $\sigma= 2.02$  S/m;  $\epsilon_r = 38.5$

Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

DASY6 Configuration:

- Probe: ES3DV3 - SN3184; ConvF(4.48, 4.48, 4.48); Calibrated: 2021-09-23
- Sensor-Surface: 3.0 mm
- Electronics: DAE4 Sn376; Calibrated: 2021-11-22
- Phantom: Twin-SAM V4.0 (30deg probe tilt); Serial: 1488; Section: Flat
- Measurement Software: cDASY6 V6.6.0.13926
- UID: CW, 0--
- MAIA: Area Scan: N/A; Zoom Scan: N/A

**Area Scan (40.0 mm x 96.0 mm):** Measurement Grid: 10.0 mm x 12.0 mm

SAR (1g) = 12.25 W/kg; SAR (10g) = 5.56 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 = -0.12 dB

SAR (1g) = 12.85 W/kg; SAR (10g) = 5.97 W/kg;

