

## System Check\_Head\_750MHz

Communication System: ; Frequency: 750.0

Medium: HSL\_750\_210429. Medium parameters used:  $f = 750.0$  MHz;  $\sigma = 0.89$  S/m;  $\epsilon_r = 40.7$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN3931; ConvF(10.19, 10.19, 10.19); Calibrated: 2020-10-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1424; Calibrated: 2021-01-19
- Phantom: Twin-SAM V4.0 (30deg probe tilt); Serial: xxxx; Section: Flat
- Measurement Software: cDASY6 V6.6.0.13926
- UID: CW, 0--
- MAIA: Area Scan: N/A; Zoom Scan: N/A

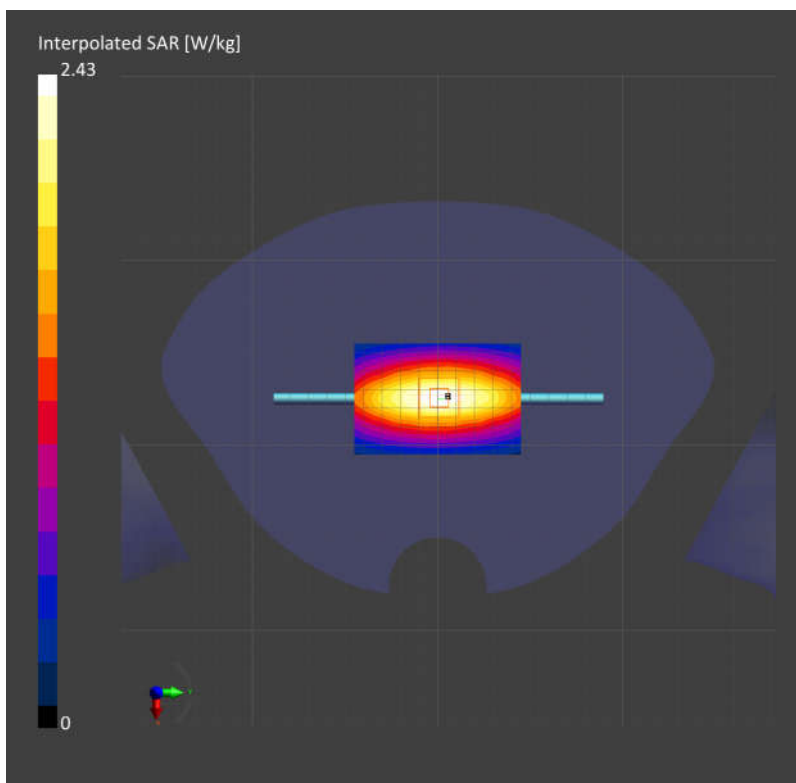
**Area Scan (60.0 mm x 90.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 2.10 W/kg; SAR (10g) = 1.39 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 = -0.00 dB

SAR (1g) = 2.09 W/kg; SAR (10g) = 1.38 W/kg;



## System Check\_Head\_835MHz

Communication System: ; Frequency: 835.0

Medium: HSL\_850\_210429. Medium parameters used:  $f = 835.0$  MHz;  $\sigma = 0.92$  S/m;  $\epsilon_r = 41.4$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN3931; ConvF(9.81, 9.81, 9.81); Calibrated: 2020-10-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1424; Calibrated: 2021-01-19
- Phantom: Twin-SAM V4.0 (30deg probe tilt); Serial: 1489; Section: Flat
- Measurement Software: cDASY6 V6.6.0.13926
- UID: CW, 0--
- MAIA: Area Scan: N/A; Zoom Scan: N/A

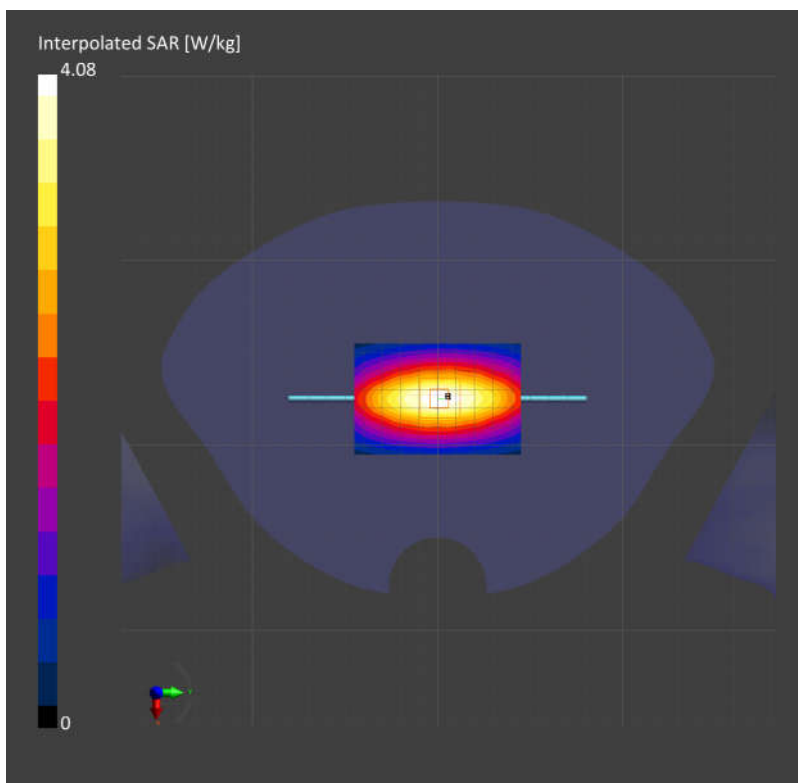
**Area Scan (60.0 mm x 90.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 2.48 W/kg; SAR (10g) = 1.64 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) = 2.48 W/kg; SAR (10g) = 1.63 W/kg;



## System Check\_Head\_1750MHz

Communication System: ; Frequency: 1750.0

Medium: HSL\_1750\_210429. Medium parameters used:  $f= 1750.0$  MHz;  $\sigma= 1.39$  S/m;  $\epsilon_r = 40.4$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN3931; ConvF(8.61, 8.61, 8.61); Calibrated: 2020-10-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1424; Calibrated: 2021-01-19
- Phantom: Twin-SAM V4.0 (30deg probe tilt); Serial: 1489; Section: Flat
- Measurement Software: cDASY6 V6.6.0.13926
- UID: CW, 0--
- MAIA: Area Scan: N/A; Zoom Scan: N/A

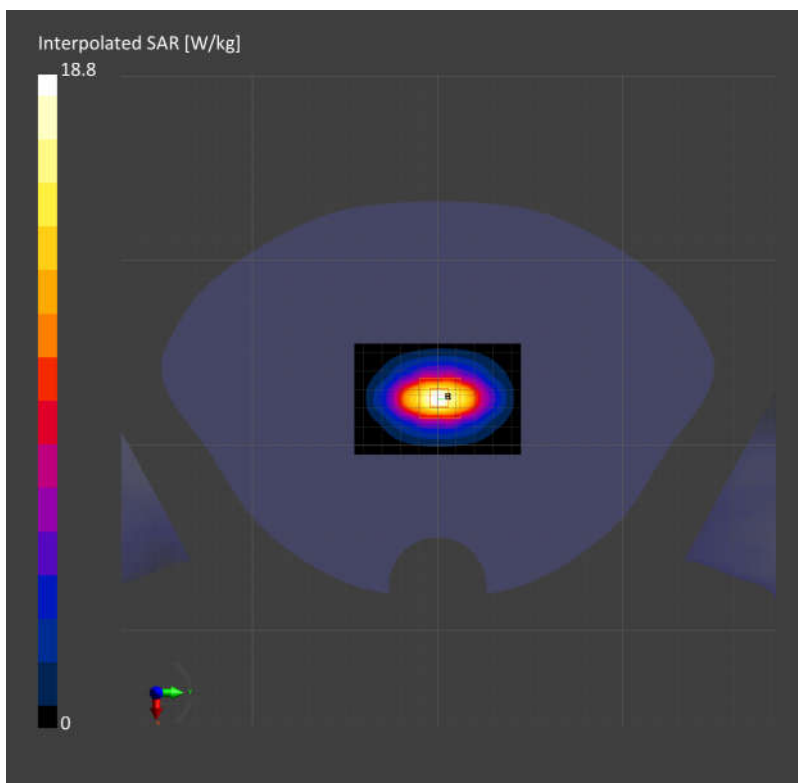
**Area Scan (60.0 mm x 90.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 9.80 W/kg; SAR (10g) = 5.17 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 = -0.01 dB

SAR (1g) = 9.89 W/kg; SAR (10g) = 5.26 W/kg;



## System Check\_Head\_1900MHz

Communication System: ; Frequency: 1900.0

Medium: HSL\_1900\_210429. Medium parameters used:  $f= 1900.0$  MHz;  $\sigma= 1.43$  S/m;  $\epsilon_r = 41.0$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN3931; ConvF(8.15, 8.15, 8.15); Calibrated: 2020-10-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1424; Calibrated: 2021-01-19
- Phantom: Twin-SAM V4.0 (30deg probe tilt); Serial: 1489; Section: Flat
- Measurement Software: cDASY6 V6.6.0.13926
- UID: CW, 0--
- MAIA: Area Scan: N/A; Zoom Scan: N/A

**Area Scan (60.0 mm x 90.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 9.17 W/kg; SAR (10g) = 4.73 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 = -0.01 dB

SAR (1g) = 9.36 W/kg; SAR (10g) = 4.86 W/kg;

