

## System Check\_Head\_1750MHz

Communication System: ; Frequency: 1750.0

Medium: HSL\_1750\_220608. Medium parameters used:  $f= 1750.0$  MHz;  $\sigma= 1.37$  S/m;  $\epsilon_r = 40.3$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN3931; ConvF(8.60, 8.60, 8.60); Calibrated: 2021-10-21
- Sensor-Surface: 1.4 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

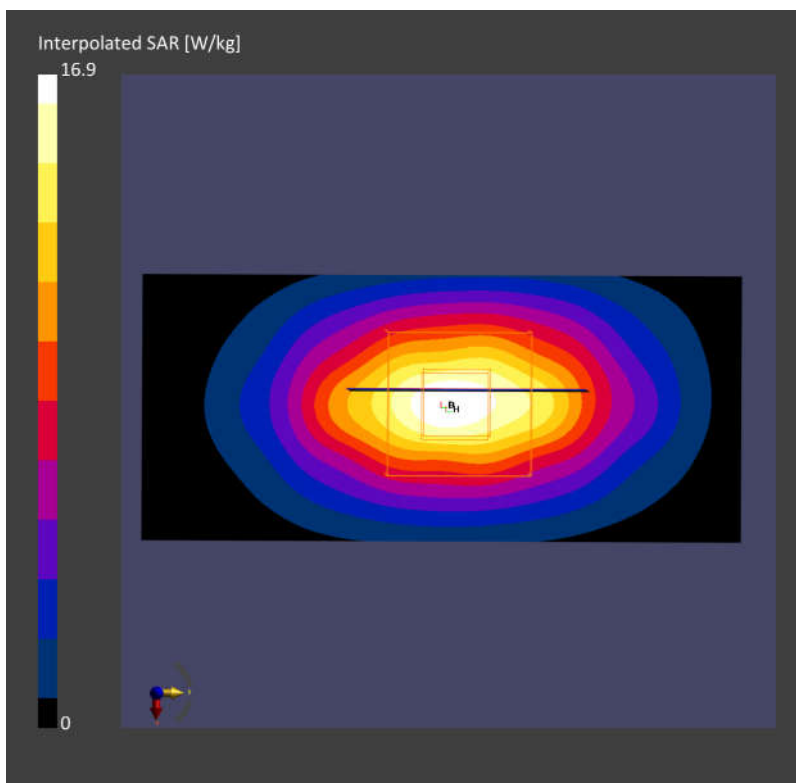
**Area Scan (40.0 mm x 90.0 mm):** Measurement Grid: 10.0 mm x 15.0 mm

SAR (1g) = 9.15 W/kg; SAR (10g) = 4.92 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 = -0.02 dB

SAR (1g) = 9.21 W/kg; SAR (10g) = 4.93 W/kg;



## System Check\_Head\_1900MHz

Communication System: ; Frequency: 1900.0

Medium: HSL\_1900\_220608. 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(8.25, 8.25, 8.25); Calibrated: 2021-10-21
- Sensor-Surface: 1.4 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

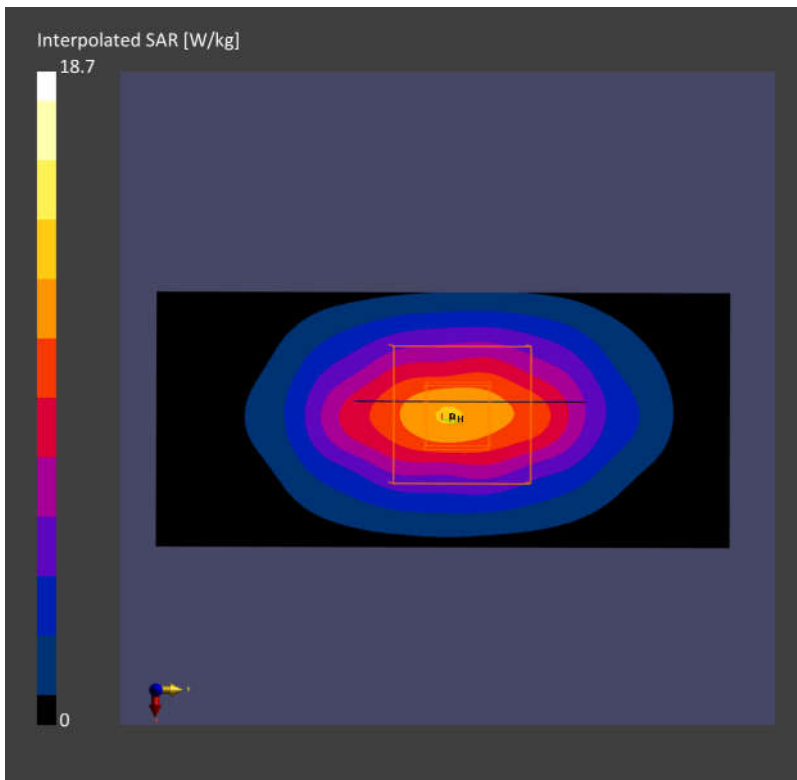
**Area Scan (40.0 mm x 90.0 mm):** Measurement Grid: 10.0 mm x 15.0 mm

SAR (1g) = 10.1 W/kg; SAR (10g) = 5.26 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 = -0.03 dB

SAR (1g) = 10.09 W/kg; SAR (10g) = 5.21 W/kg;



## System Check\_Head\_2600MHz

Communication System: ; Frequency: 2600.0

Medium: HSL\_2600\_220608. Medium parameters used:  $f = 2600.0$  MHz;  $\sigma = 1.99$  S/m;  $\epsilon_r = 38.8$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN3931; ConvF(7.30, 7.30, 7.30); Calibrated: 2021-10-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn376; Calibrated: 2022-11-22
- 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

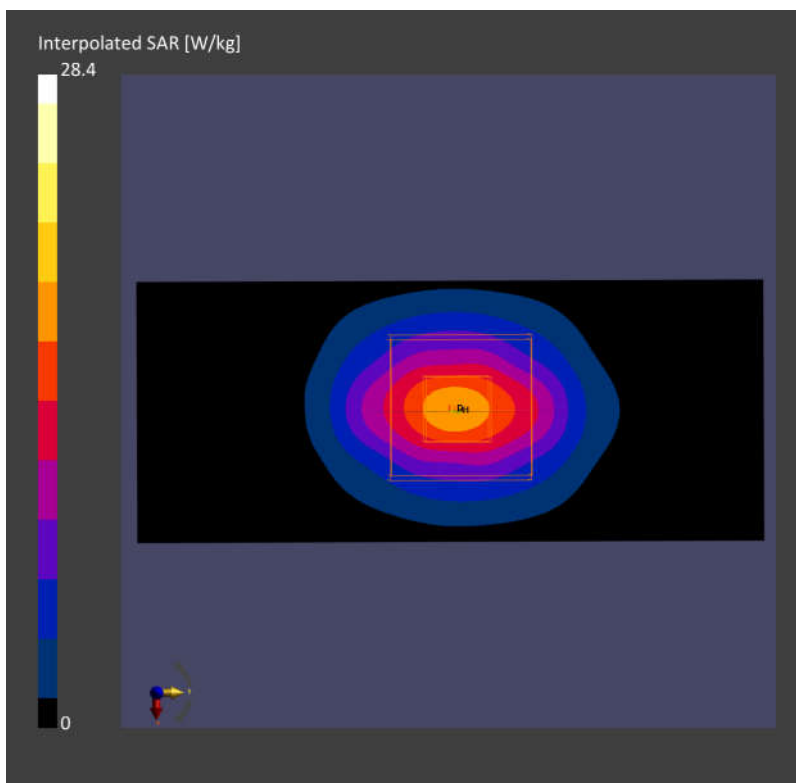
**Area Scan (40.0 mm x 96.0 mm):** Measurement Grid: 10.0 mm x 12.0 mm

SAR (1g) = 13.78 W/kg; SAR (10g) = 6.14 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) = 13.88 W/kg; SAR (10g) = 6.33 W/kg;



## System Check\_Head\_3900MHz

Communication System: ; Frequency: 3900.0

Medium: HSL\_3900\_220608 Medium parameters used:  $f= 3900.0$  MHz;  $\sigma= 3.19$  S/m;  $\epsilon_r = 36.5$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN3931; ConvF(6.55, 6.55, 6.55); Calibrated: 2021-10-21
- Sensor-Surface: 1.4 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 80.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 6.55 W/kg; SAR (10g) = 2.46 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 = 0.01 dB

SAR (1g) = 6.99 W/kg; SAR (10g) = 2.55kg;

