

System Check_Head_835MHz

Communication System: ; Frequency: 835.0

Medium: HSL_850_211013. Medium parameters used: $f= 835.0$ MHz; $\sigma= 0.91$ S/m; $\epsilon_r = 41.2$

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

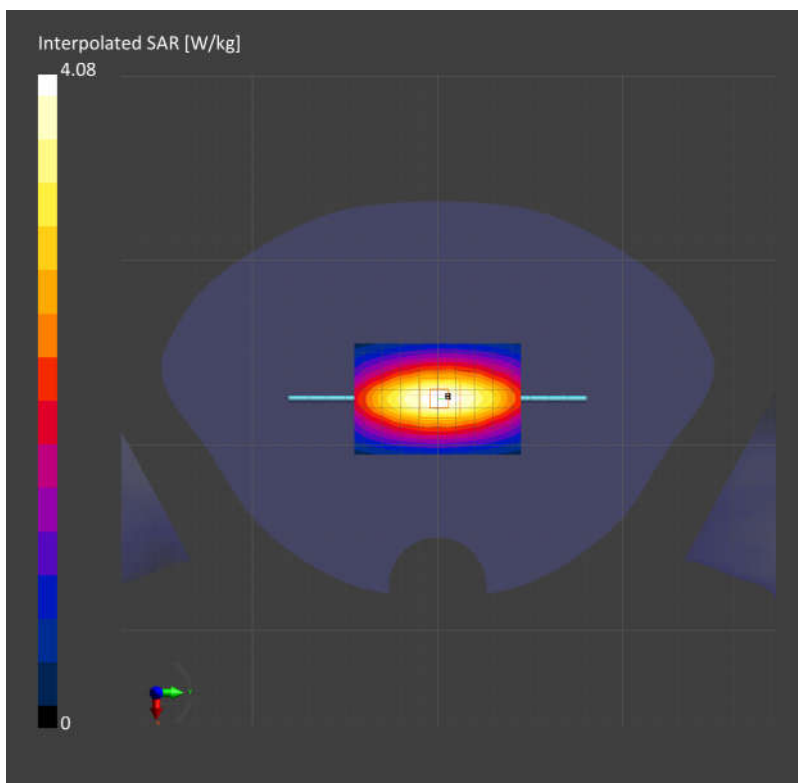
Area Scan (60.0 mm x 90.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 2.47 W/kg; SAR (10g) = 1.63 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 = -0.08 dB

SAR (1g) = 2.47 W/kg; SAR (10g) = 1.61 W/kg;



System Check_Head_1750MHz

Communication System: ; Frequency: 1750.0

Medium: HSL_1750_211013. Medium parameters used: $f= 1750.0$ MHz; $\sigma= 1.41$ S/m; $\epsilon_r = 40.5$

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

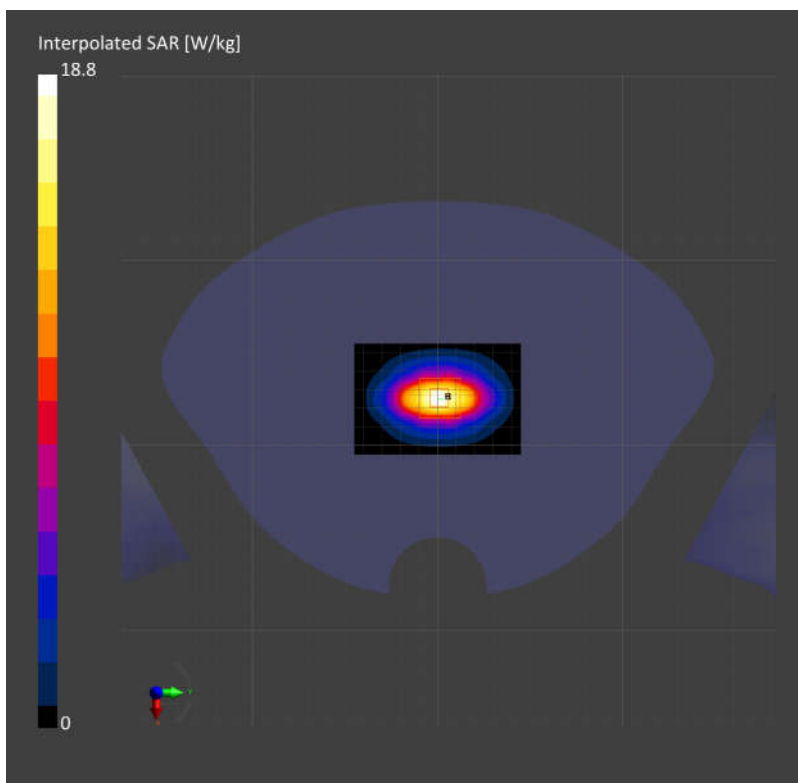
Area Scan (60.0 mm x 90.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 9.82 W/kg; SAR (10g) = 5.19 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) = 9.87 W/kg; SAR (10g) = 5.25 W/kg;



System Check_Head_1900MHz

Communication System: ; Frequency: 1900.0

Medium: HSL_1900_211013. Medium parameters used: $f= 1900.0$ MHz; $\sigma= 1.46$ S/m; $\epsilon_r = 41.3$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN3642; ConvF(7.97, 7.97, 7.97); Calibrated: 2021-04-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1647; Calibrated: 2021-01-07
- 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

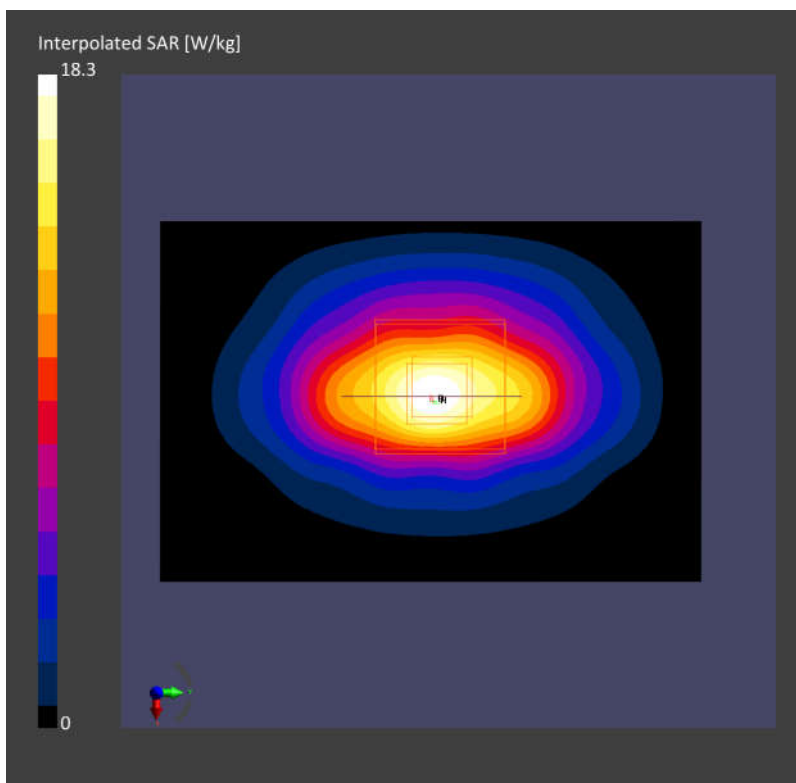
Area Scan (60.0 mm x 90.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 9.68 W/kg; SAR (10g) = 4.92 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 = -0.12 dB

SAR (1g) = 9.73 W/kg; SAR (10g) = 4.98 W/kg;



System Check_Head_2600MHz

Communication System: ; Frequency: 2600.0

Medium: HSL_2600_211013. Medium parameters used: $f= 2600.0$ MHz; $\sigma= 1.91$ S/m; $\epsilon_r = 38.2$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN3642; ConvF(7.13, 7.13, 7.13); Calibrated: 2021-04-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1647; Calibrated: 2021-01-07
- 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

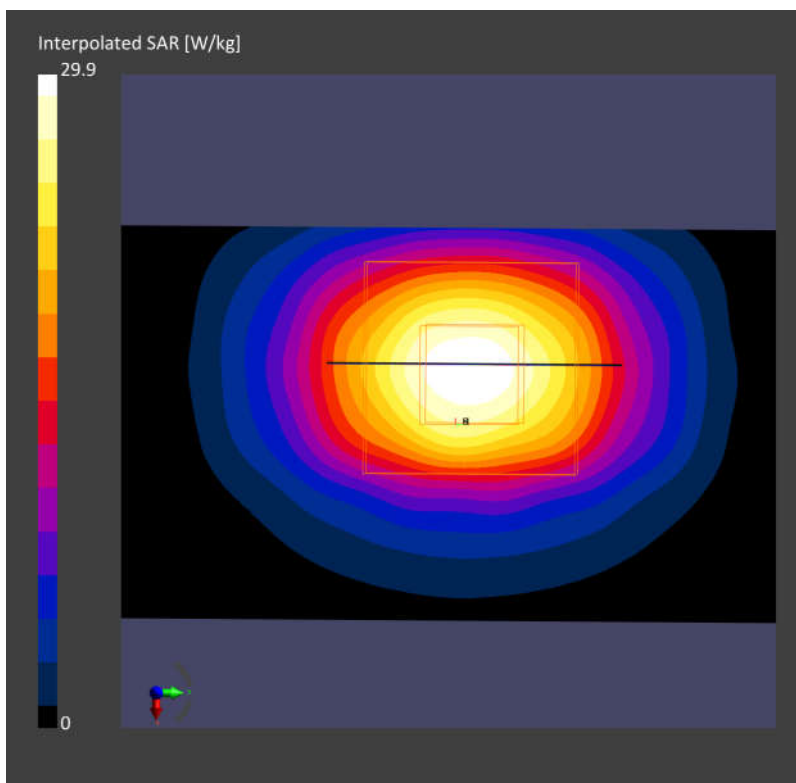
Area Scan (40.0 mm x 80.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 13.81 W/kg; SAR (10g) = 6.69 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 = 0.08 dB

SAR (1g) = 14.3 W/kg; SAR (10g) = 6.61 W/kg;



System Check_Head_3500MHz

Communication System: ; Frequency: 3500.0

Medium: HSL_3500_211013. Medium parameters used: $f= 3500.0$ MHz; $\sigma= 2.97$ S/m; $\epsilon_r = 37.8$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN3728; ConvF(6.56, 6.56, 6.56); Calibrated: 2021-02-23
- 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

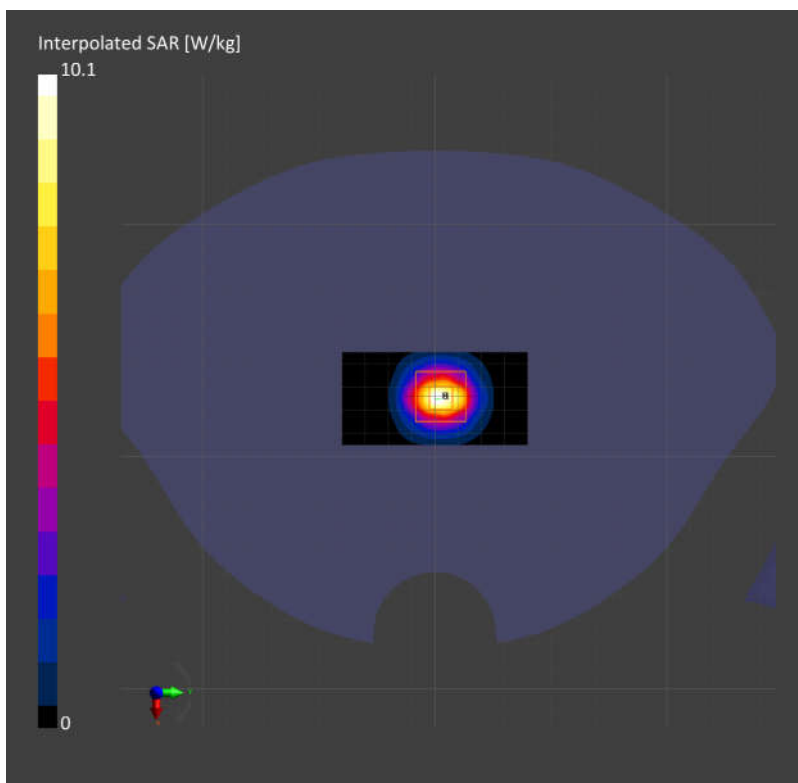
Area Scan (40.0 mm x 80.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 7.22 W/kg; SAR (10g) = 2.77 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 = -0.05 dB

SAR (1g) = 7.33 W/kg; SAR (10g) = 2.79 W/kg;



System Check_Head_3900MHz

Communication System: ; Frequency: 3900.0

Medium: HSL_3900_211013 Medium parameters used: $f = 3900.0$ MHz; $\sigma = 3.21$ S/m; $\epsilon_r = 36.5$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN3931; ConvF(6.52, 6.52, 6.52); 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: 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) = 6.28 W/kg; SAR (10g) = 2.36 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 = 0.03 dB

SAR (1g) = 6.52 W/kg; SAR (10g) = 2.32 W/kg;

