

## System Check\_Head\_3700MHz\_210420

Communication System: ; Frequency: 3700.0

Medium: HSL\_3700\_220412. Medium parameters used:  $f= 3700.0$  MHz;  $\sigma= 3.19$  S/m;  $\epsilon_r = 37.9$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN3728; ConvF(6.52, 6.52, 6.52); Calibrated: 2022-03-02
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1424; Calibrated: 2022-01-20
- 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) = 6.75 W/kg; SAR (10g) = 2.59 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) = 7.07 W/kg; SAR (10g) = 2.67 W/kg;

