

Date: 2025-07-13

**System Check\_Head\_13MHz****DUT: CLA13 - SN1023**

Communication System: CW; Frequency: 13.000 MHz; Duty Cycle: 1:1

Medium: HSL\_13.0MHz\_250713 Medium parameters used:  $f=13.000$  MHz;  $\sigma=0.744$  S/m;  $\epsilon_r=56.2$ 

Ambient Temperature: 23.3°C; Liquid Temperature: 22.7°C

## DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(16.06, 16.97, 16.03); Calibrated: 2025-05-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1691; Calibrated: 2025-06-04
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2151; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: CW, 0--

**Pin=1000mW/Area Scan (40.0 mm x 90.0 mm):** Measurement Grid: 10.0 mm x 15.0 mm  
SAR (1g) = 0.577 W/kg; SAR (10g) = 0.467 W/kg;**Pin=1000mW/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) = 0.568 W/kg; SAR (10g) = 0.348 W/kg

Smallest distance from peaks to all points 3 dB below = 15.2 mm

Ratio of SAR at M2 to SAR at M1 = 76.4 %

