

## System Check\_Head\_6500MHz

### DUT:D6.5GHzV2 - SN:1031

Communication System: Validation band; Frequency: 6500.0

Medium: HSL. Medium parameters used:  $f= 6500.0$  MHz;  $\sigma= 6.14$  S/m;  $\epsilon_r = 34.8$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(5.45, 5.45, 5.45); Calibrated: 2022-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644; Section: Flat
- Measurement Software: cDASY6 V6.6.0.13926
- UID: CW, 0--

**Area Scan (51.0 mm x 51.0 mm):** Measurement Grid: 8.5 mm x 8.5 mm

SAR (1g) = 26.11 W/kg; SAR (10g) = 5.05 W/kg;

**Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm):** Measurement Grid: 3.4 mm x 3.4 mm x 1.4 mm

Power Drift = -0.01 dB

SAR (1g) = 27.4 W/kg; SAR (10g) = 4.98 W/kg;

psAPD (4.0cm<sup>2</sup>, sq) = 119 [W/m<sup>2</sup>]

