

System Check_Head_6500MHz

DUT:D6.5GHzV2 - SN:1083

Communication System: Validation band; Frequency: 6500.0

Medium: HSL. Medium parameters used: $f= 6500.0$ MHz; $\sigma= 6.10$ S/m; $\epsilon_r = 35.6$

Ambient Temperature: 23.2°C; Liquid Temperature: 22.6°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7630; ConvF(5.65, 5.65, 5.65); Calibrated: 2022-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1305; Calibrated: 2022-04-27
- Phantom: Twin-SAM 1; Type: SAM Twin; Serial: 2024
- Measurement Software: cDASY6 V6.6.0.13926

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

SAR (1g) = 8.37 W/kg; SAR (10g) = 2.85 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 = 0.04 dB

SAR (1g) = 13.8 W/kg; SAR (10g) = 2.54 W/kg;

psAPD (4.0cm², sq) = 60.9[W/m²]

