

Test Laboratory: Compliance Certification Services

File Name: D2450V2_011303-1.da4

DUT: D2450V2 Type & Serial Number: D2450V2 SN 706

Program: System Validation; D2450V2 SN 706

Communication System: Dipole; Frequency: 2450 MHz; Duty Cycle: 1:1

Medium: Head 2450 MHz ($\sigma = 1.9749$ mho/m, $\epsilon = 39.5$, $\rho = 1000$ kg/m³)

Phantom section: FlatSection

DASY4 Configuration:

- Probe: ET3DV6 - SN1578; ConvF(4.5, 4.5, 4.5); Calibrated: 2/22/2002

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE3 Sn500; Calibrated: 2/26/2002

- Phantom: - TP: SAM 1

- Software: DASY4, V4.0 Build 51

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm

Reference Value = 85.3 V/m

Peak SAR = 38.4 mW/g

SAR(1 g) = 14.3 mW/g; SAR(10 g) = 6.02 mW/g

Power Drift = 0.02 dB

Area Scan (8x9x1): Measurement grid: dx=10mm, dy=10mm

