## Date: 2019/12/2

## P01 802.11b Rear Face 0 MM 6

## **DUT: EUT**

Communication System: Wlan 802.11b; Frequency: 2437 MHz; Duty Cycle: 1:1 Medium: H2450 Medium parameters used: f = 2437 MHz;  $\sigma = 1.83$  mho/m;  $\epsilon_r = 38.2$ ;  $\rho = 1000$  kg/m<sup>3</sup>

## DASY4 Configuration:

- Probe: ES3DV3 SN3090; ConvF(4.57, 4.57, 4.57); Calibrated: 2019/4/12
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2019/4/11
- Phantom: SAM 2; Type: QD 000 P40 CB; Serial: TP-1376
- -; Postprocessing SW: SEMCAD, V1.8 Build 186

**Test/Area Scan (51x61x1):** Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (interpolated) = 0.939 mW/g

**Test/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm Reference Value = 21.1 V/m; Power Drift = -0.038 dB Peak SAR (extrapolated) = 1.31 W/kg SAR(1 g) = 0.669 mW/g; SAR(10 g) = 0.313 mW/g Maximum value of SAR (measured) = 0.853 mW/g

