

FSK_right

DUT: TT122

Communication System: FSK; Frequency: 2477.569 MHz; Duty Cycle: 1:1

Medium: B2450 Medium parameters used: $f = 2478$ MHz; $\sigma = 1.968$ S/m; $\epsilon_r = 53.191$; $\rho = 1000$ kg/m³

Ambient Temperature : 22.5 °C ; Liquid Temperature : 21.6 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3970; ConvF(7.96, 7.96, 7.96); Calibrated: 2020/2/8;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1418; Calibrated: 2020/1/8
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1231
- Measurement SW: DASY52, Version 52.8 (7); SEMCAD X Version 14.6.10 (7164)

Body Right/Area Scan (61x101x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.322 W/kg

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

Reference Value = 14.049 V/m; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 0.516 W/kg

SAR(1 g) = 0.252 W/kg; SAR(10 g) = 0.116 W/kg

Maximum value of SAR (measured) = 0.317 W/kg

