

Date: 2024-11-19

#01_ULL_2Mbps_Right Side_0mm_Ch38

Communication System: Pulse Waveform; Frequency: 2478.000 MHz

Medium: HSL_2450_241119 Medium parameters used: $f = 2478.000$ MHz; $\sigma = 1.88$ S/m; $\epsilon_r = 40.0$

Ambient Temperature: 23.1°C; Liquid Temperature: 22.1°C

DASY8 Configuration:

- Probe: EX3DV4 - SN7700; ConvF(7.72, 7.83, 7.84); Calibrated: 2024-02-01
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn316; Calibrated: 2024-01-18
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2127; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: CW, 10660-AAB

Area Scan (100.0 mm x 160.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.122 W/kg; SAR (10g) = 0.049 W/kg;

Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement Grid: 4.6 mm x 4.6 mm x 1.5 mm

Power Drift = -0.10 dB

SAR (1g) = 0.134 W/kg; SAR (8g) = 0.055 W/kg; SAR (10g) = 0.048 W/kg

Smallest distance from peaks to all points 3 dB below = 5.9 mm

Ratio of SAR at M2 to SAR at M1 = 74.7 %

