

Dongle 2M 2404MHz A side 5mm

Communication System: UID 0, BLE (0); Communication System Band: BLE; Frequency: 2404 MHz;

Medium parameters used (interpolated): $f = 2404$ MHz; $\sigma = 1.792$ S/m; $\epsilon_r = 40.894$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN7383; ConvF(7.75, 7.75, 7.75); Calibrated: 2020/11/30;
- Sensor-Surface: 3mm (Mechanical Surface Detection), $z = -19.0, 31.0$
- Electronics: DAE3 Sn427; Calibrated: 2021/4/9
- Phantom: SAM; Type: QD000P40CD; Serial: 1805
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Head/Area Scan (9x12x1): Measurement grid: $dx=12$ mm, $dy=12$ mm

Maximum value of SAR (measured) = 0.436 W/kg

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

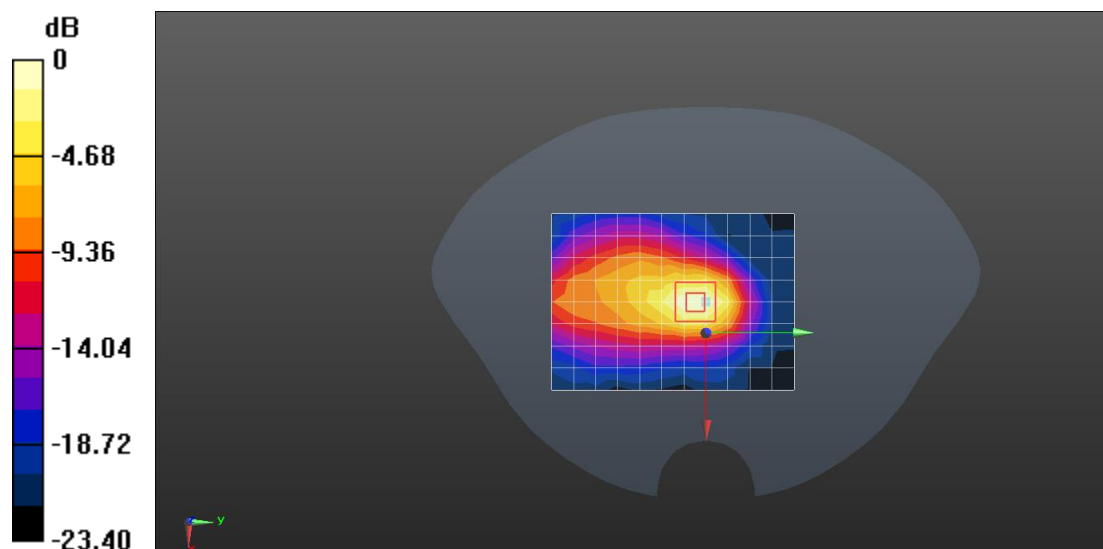
$dy=5$ mm, $dz=5$ mm

Reference Value = 14.57 V/m; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 0.736 W/kg

SAR(1 g) = 0.361 W/kg; SAR(10 g) = 0.165 W/kg

Maximum value of SAR (measured) = 0.477 W/kg



0 dB = 0.436 W/kg = -3.61 dBW/kg

