

## #01\_WPT\_13.56MHz\_Bottom Face\_0mm

Communication System: CW; Frequency: 13.56 MHz; Duty Cycle: 1:1

Medium: HSL\_13 Medium parameters used :  $f = 13.56 \text{ MHz}$ ;  $\sigma = 0.728 \text{ S/m}$ ;  $\epsilon_r = 53.729$ ;  $\rho = 1000 \text{ kg/m}^3$

Ambient Temperature :  $23.5 \text{ }^\circ\text{C}$ ; Liquid Temperature :  $22.5 \text{ }^\circ\text{C}$

DASY5 Configuration:

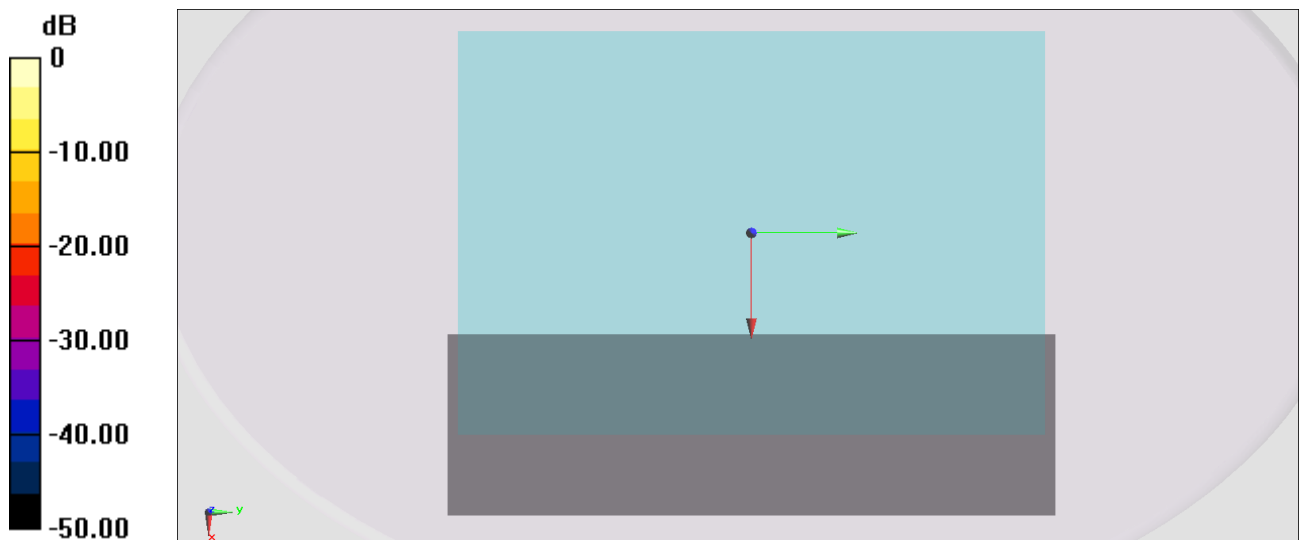
- Probe: EX3DV4 - SN3925; ConvF(17.85, 17.85, 17.85) @ 13.56 MHz; Calibrated: 2021/4/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1311; Calibrated: 2021/8/20
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)

**Area Scan (61x201x1):** Interpolated grid:  $dx=1.500 \text{ mm}$ ,  $dy=1.500 \text{ mm}$

Reference Value =  $0 \text{ V/m}$ ; Power Drift =  $0 \text{ dBm}$

**Fast SAR: SAR(1 g) =  $0 \text{ W/kg}$ ; SAR(10 g) =  $0 \text{ W/kg}$**

Maximum value of SAR (interpolated) =  $0 \text{ W/kg}$



$0 \text{ dB} = 0 \text{ W/kg} = -999.00 \text{ dBW/kg}$