### 20180402\_SystemPerformanceCheck-D900V2 SN 108

Frequency: 900 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C Medium parameters used: f = 900 MHz;  $\sigma = 1.111$  S/m;  $\epsilon_r = 54.207$ ;  $\rho = 1000$  kg/m³ DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg

Date/Time: 4/2/2018 11:31:21 AM

- Electronics: DAE4 Sn1434: Calibrated: 4/19/2017
- Probe: EX3DV4 SN7463; ConvF(9.48, 9.48, 9.48); Calibrated: 7/5/2017;
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Phantom: ELI V5.0 Slot 1/2; Type: QD OVA 002 AA; Serial: 1248

# Body/Pin=100 mW/Area Scan (7x7x1): Measurement grid: dx=15mm, dy=15mm

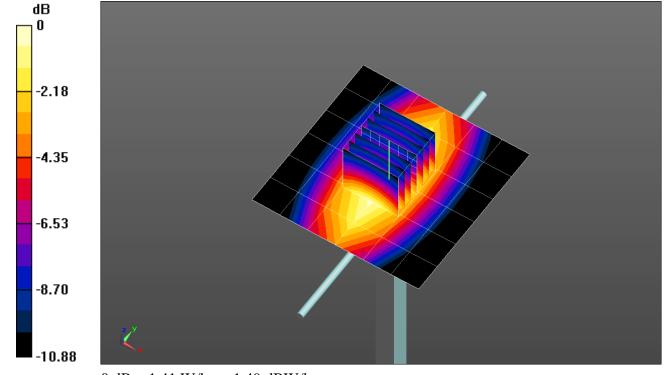
Maximum value of SAR (measured) = 1.41 W/kg

### Body/Pin=100 mW/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 36.56 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 1.71 W/kg

SAR(1 g) = 1.15 W/kg; SAR(10 g) = 0.749 W/kg



0 dB = 1.41 W/kg = 1.49 dBW/kg

#### Date/Time: 4/2/2018 11:47:13 AM

## 20180402\_SystemPerformanceCheck-D900V2 SN 108

Frequency: 900 MHz; Duty Cycle: 1:1

**Body/Pin=100 mW/Z Scan (1x1x21):** Measurement grid: dx=20mm, dy=20mm, dz=5mm Maximum value of SAR (measured) = 1.40 W/kg

