

## SAR Plots

- Verification Plots
- SAR Test Plots

## DT&C Co., Ltd.

**DUT: Dipole 835 MHz; Type: D835V2; Serial: D835V2 - SN:464**

Communication System: CW (0); Frequency: 835 MHz; Duty Cycle: 1:1  
Medium parameters used:  $f = 835$  MHz;  $\sigma = 0.876$  S/m;  $\epsilon_r = 42.87$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

### **DASY5 Configuration:**

Probe: EX3DV4 - SN3930; ConvF(9.81, 9.81, 9.81); Calibrated: 7/22/2015; ; Electronics: DAE4 Sn1335  
Phantom: SAM with CRP\_2013\_10\_08\_middle; Type: QD000P40CD; Serial: TP:1786  
Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Test Date: 2016-02-11; Ambient Temp: 21.2; Tissue Temp: 21.8

### **835 MHz System Verification**

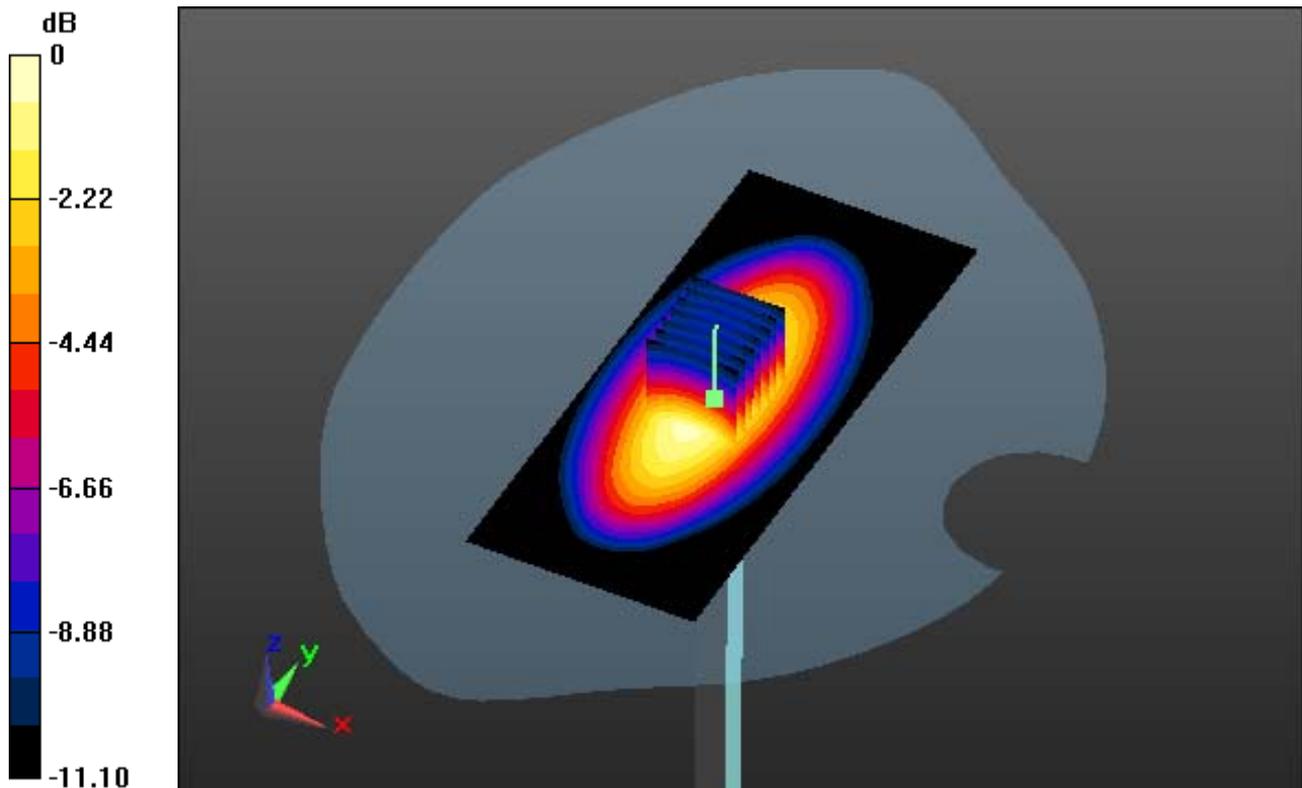
**Area Scan (51x121x1):** Interpolated grid: dx=15mm, dy=15mm

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

Power Drift = -0.15 dB

Peak SAR (extrapolated) = 3.48 W/kg

**SAR(1 g) = 2.33 W/kg; SAR(10 g) = 1.5 W/kg**



0 dB = 2.96 W/kg

## DT&C Co., Ltd.

**DUT: Dipole 835 MHz; Type: D835V2; Serial: D835V2 - SN:464**

Communication System: CW (0); Frequency: 835 MHz; Duty Cycle: 1:1  
Medium parameters used:  $f = 835$  MHz;  $\sigma = 0.876$  S/m;  $\epsilon_r = 42.87$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

### **DASY5 Configuration:**

Probe: EX3DV4 - SN3930; ConvF(9.81, 9.81, 9.81); Calibrated: 7/22/2015; ; Electronics: DAE4 Sn1335  
Phantom: SAM with CRP\_2013\_10\_08\_middle; Type: QD000P40CD; Serial: TP:1786  
Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Test Date: 2016-02-11; Ambient Temp: 21.2; Tissue Temp: 21.8

### **835 MHz System Verification**

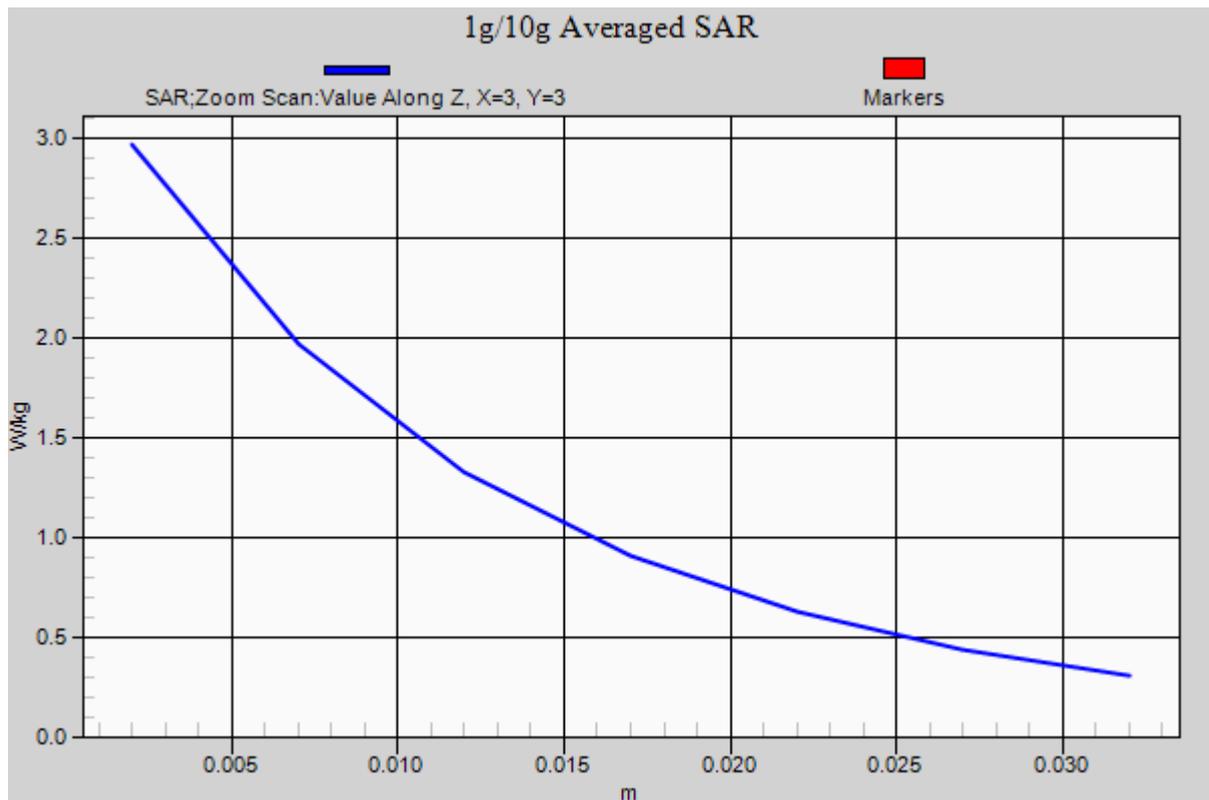
**Area Scan (51x121x1):** Interpolated grid: dx=15mm, dy=15mm

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

Power Drift = -0.15 dB

Peak SAR (extrapolated) = 3.48 W/kg

**SAR(1 g) = 2.33 W/kg; SAR(10 g) = 1.5 W/kg**



## DT&C Co., Ltd.

**DUT: Dipole 835 MHz; Type: D835V2; Serial: D835V2 - SN:464**

Communication System: CW; Frequency: 835 MHz; Duty Cycle: 1:1  
Medium parameters used:  $f = 835$  MHz;  $\sigma = 0.993$  S/m;  $\epsilon_r = 53.921$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

### **DASY5 Configuration:**

Probe: EX3DV4 - SN3930; ConvF(9.49, 9.49, 9.49); Calibrated: 7/22/2015; ; Electronics: DAE4 Sn1335  
Phantom: SAM with CRP\_2013\_10\_08\_middle; Type: QD000P40CD; Serial: TP:1786  
Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Test Date: 2016-02-11; Ambient Temp: 21.2; Tissue Temp: 21.6

### **835 MHz System Verification**

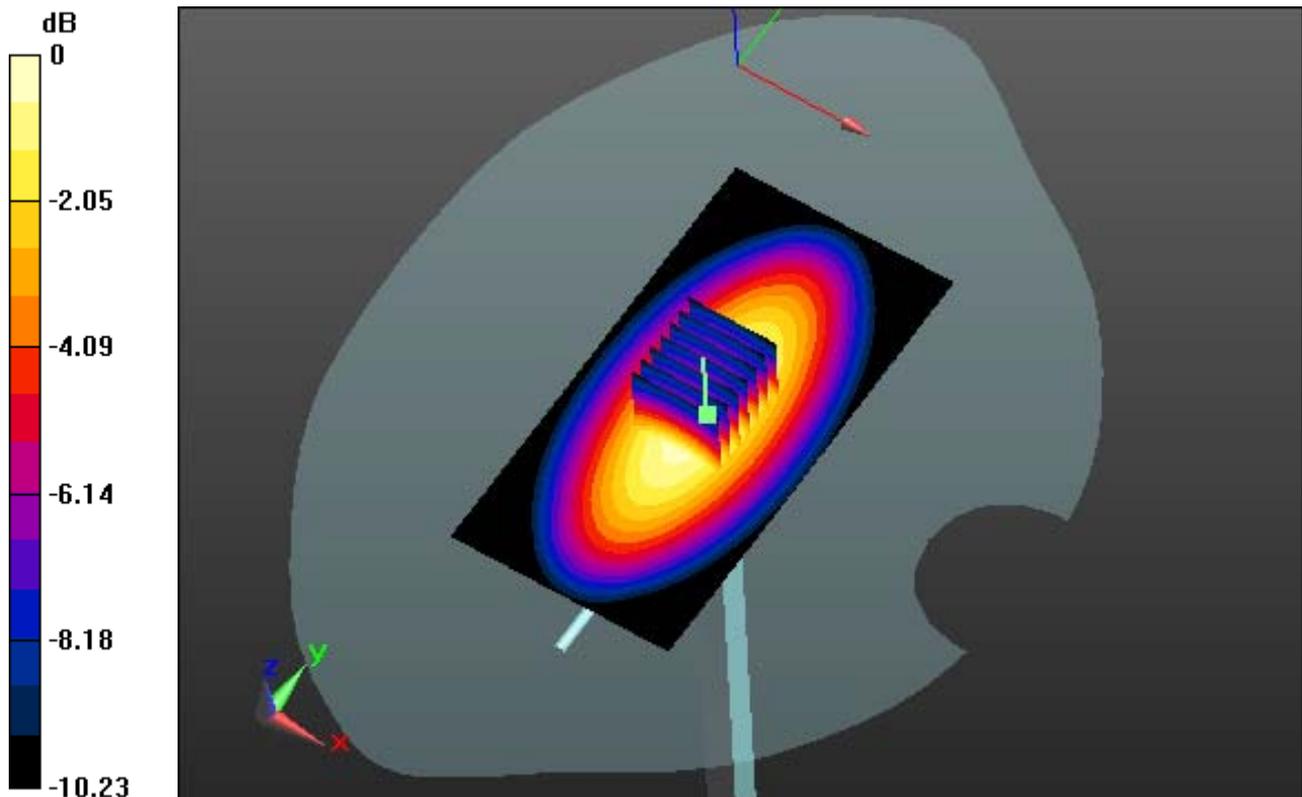
**Area Scan (51x101x1):** Interpolated grid: dx=15mm, dy=15mm

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

Power Drift = 0.02 dB

Peak SAR (extrapolated) = 3.41 W/kg

**SAR(1 g) = 2.29 W/kg; SAR(10 g) = 1.51 W/kg**



0 dB = 2.48 W/kg

# DT&C Co., Ltd.

**DUT: Dipole 835 MHz; Type: D835V2; Serial: D835V2 - SN:464**

Communication System: CW; Frequency: 835 MHz; Duty Cycle: 1:1  
Medium parameters used:  $f = 835$  MHz;  $\sigma = 0.993$  S/m;  $\epsilon_r = 53.921$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

## **DASY5 Configuration:**

Probe: EX3DV4 - SN3930; ConvF(9.49, 9.49, 9.49); Calibrated: 7/22/2015; ; Electronics: DAE4 Sn1335  
Phantom: SAM with CRP\_2013\_10\_08\_middle; Type: QD000P40CD; Serial: TP:1786  
Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Test Date: 2016-02-11; Ambient Temp: 21.2; Tissue Temp: 21.6

## **835 MHz System Verification**

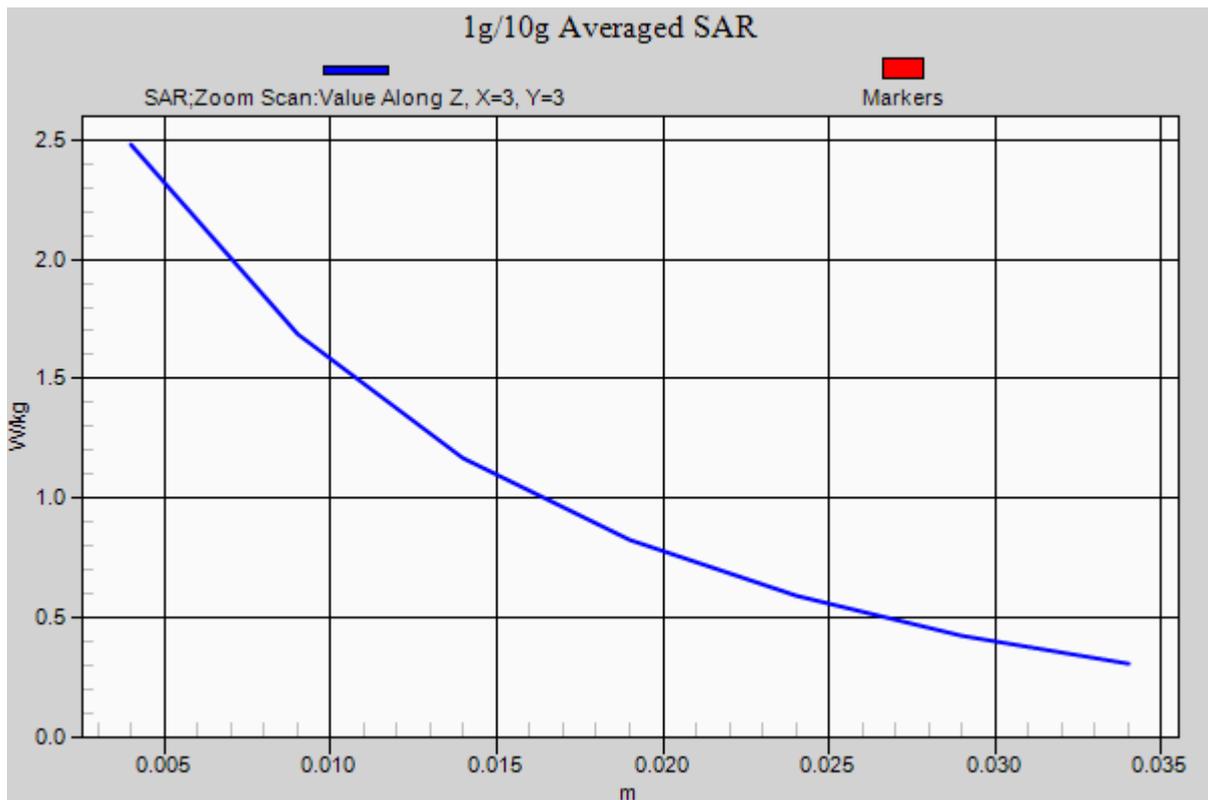
**Area Scan (51x101x1):** Interpolated grid: dx=15mm, dy=15mm

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

Power Drift = 0.02 dB

Peak SAR (extrapolated) = 3.41 W/kg

**SAR(1 g) = 2.29 W/kg; SAR(10 g) = 1.51 W/kg**



## DT&C Co., Ltd.

**DUT: Dipole 1900 MHz; Type: D1900V2; Serial: D1900V2 - SN:5d029**

Communication System: CW (0); Frequency: 1900 MHz; Duty Cycle: 1:1  
Medium parameters used:  $f = 1900$  MHz;  $\sigma = 1.412$  S/m;  $\epsilon_r = 40.35$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

### **DASY5 Configuration:**

Probe: EX3DV4 - SN3930; ConvF(8.3, 8.3, 8.3); Calibrated: 7/22/2015; ; Electronics: DAE4 Sn1335  
Phantom: SAM with CRP\_2013\_10\_08\_middle; Type: QD000P40CD; Serial: TP:1786  
Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Test Date: 2016-02-12; Ambient Temp: 21.4; Tissue Temp: 22.0

### **1900 MHz System Verification**

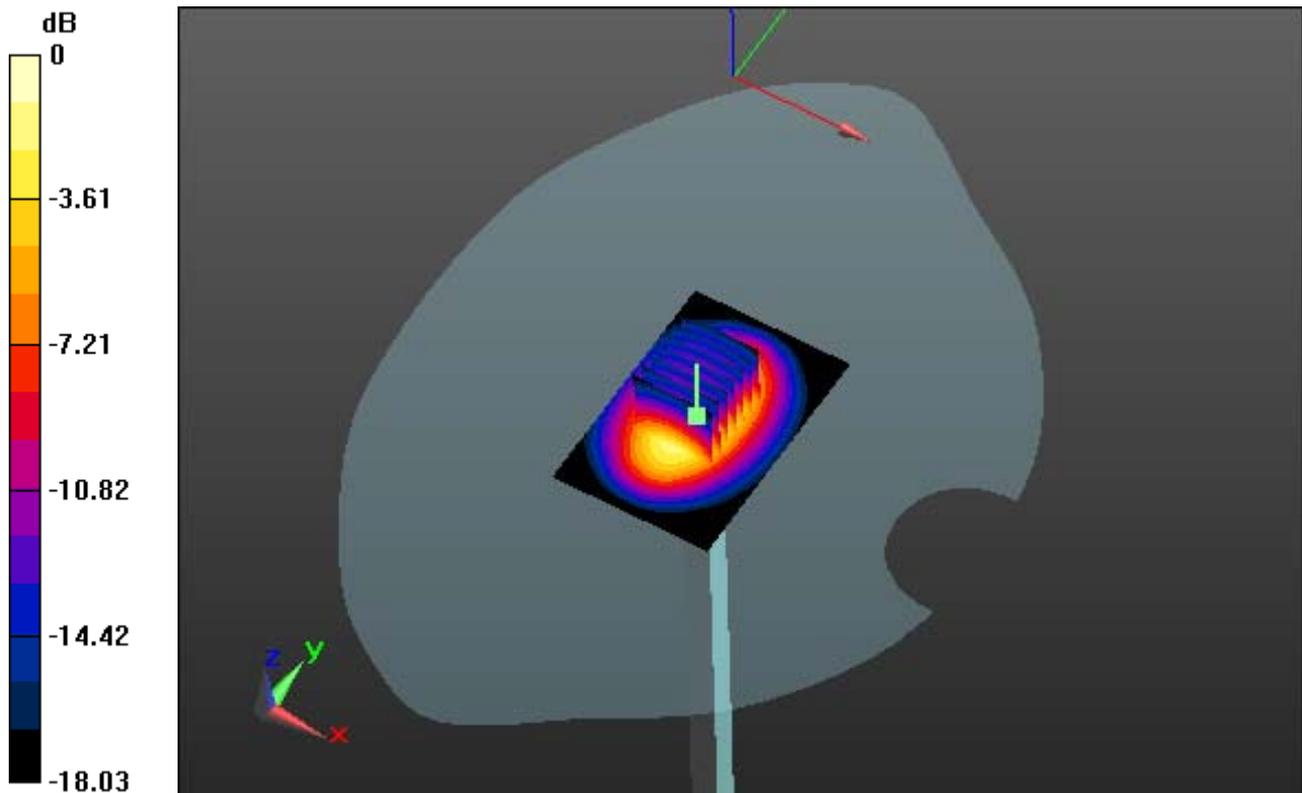
**Area Scan (61x91x1):** Interpolated grid: dx=15mm, dy=15mm

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

Power Drift = 0.00 dB

Peak SAR (extrapolated) = 18.4 W/kg

**SAR(1 g) = 9.72 W/kg; SAR(10 g) = 5.03 W/kg**



0 dB = 14.2 W/kg

## DT&C Co., Ltd.

**DUT: Dipole 1900 MHz; Type: D1900V2; Serial: D1900V2 - SN:5d029**

Communication System: CW (0); Frequency: 1900 MHz; Duty Cycle: 1:1  
Medium parameters used:  $f = 1900$  MHz;  $\sigma = 1.412$  S/m;  $\epsilon_r = 40.35$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

### **DASY5 Configuration:**

Probe: EX3DV4 - SN3930; ConvF(8.3, 8.3, 8.3); Calibrated: 7/22/2015; ; Electronics: DAE4 Sn1335  
Phantom: SAM with CRP\_2013\_10\_08\_middle; Type: QD000P40CD; Serial: TP:1786  
Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Test Date: 2016-02-12; Ambient Temp: 21.4; Tissue Temp: 22.0

### **1900 MHz System Verification**

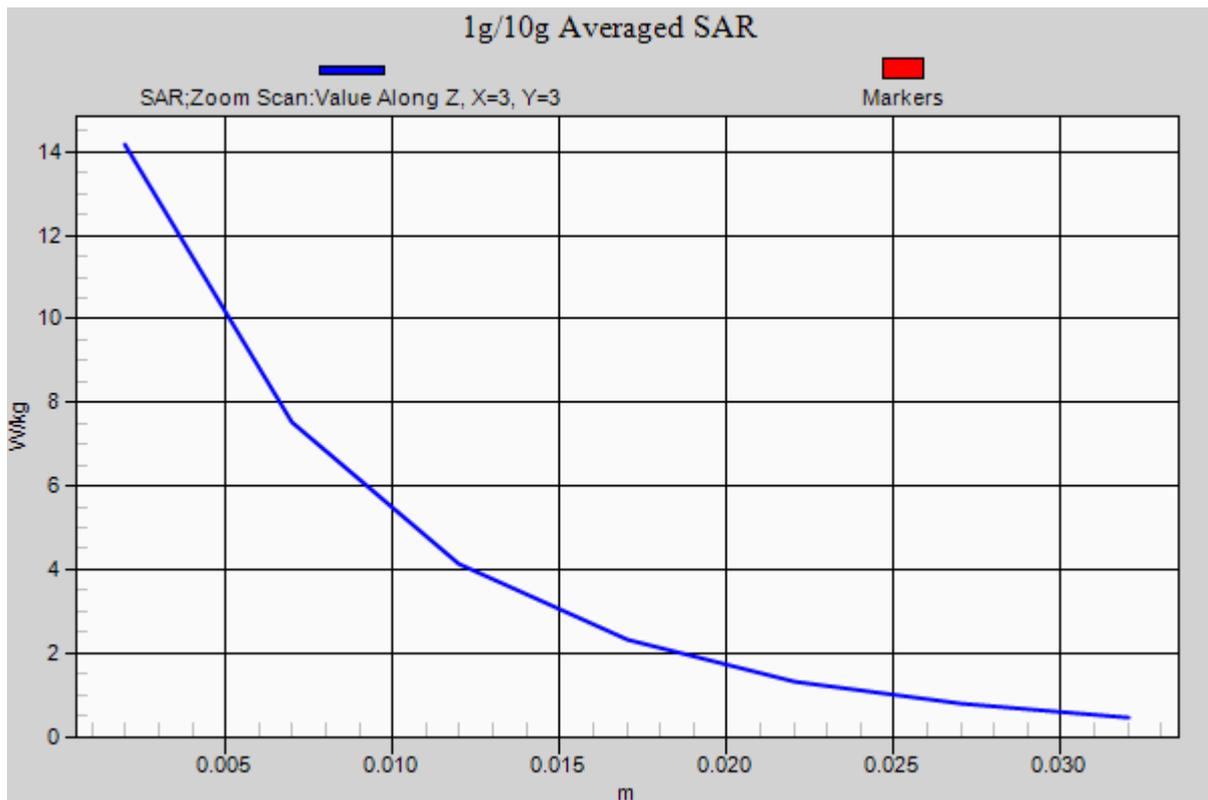
**Area Scan (61x91x1):** Interpolated grid: dx=15mm, dy=15mm

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

Power Drift = 0.00 dB

Peak SAR (extrapolated) = 18.4 W/kg

**SAR(1 g) = 9.72 W/kg; SAR(10 g) = 5.03 W/kg**



## DT&C Co., Ltd.

**DUT: Dipole 1900 MHz; Type: D1900V2; Serial: D1900V2 - SN:5d029**

Communication System: CW (0); Frequency: 1900 MHz; Duty Cycle: 1:1  
Medium parameters used:  $f = 1900$  MHz;  $\sigma = 1.525$  S/m;  $\epsilon_r = 51.553$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

### **DASY5 Configuration:**

Probe: EX3DV4 - SN3930; ConvF(7.78, 7.78, 7.78); Calibrated: 7/22/2015; ; Electronics: DAE4 Sn1335  
Phantom: SAM with CRP\_2013\_10\_08\_middle; Type: QD000P40CD; Serial: TP:1786  
Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Test Date: 2016-02-12; Ambient Temp: 21.4; Tissue Temp: 21.9

### **1900 MHz System Verification**

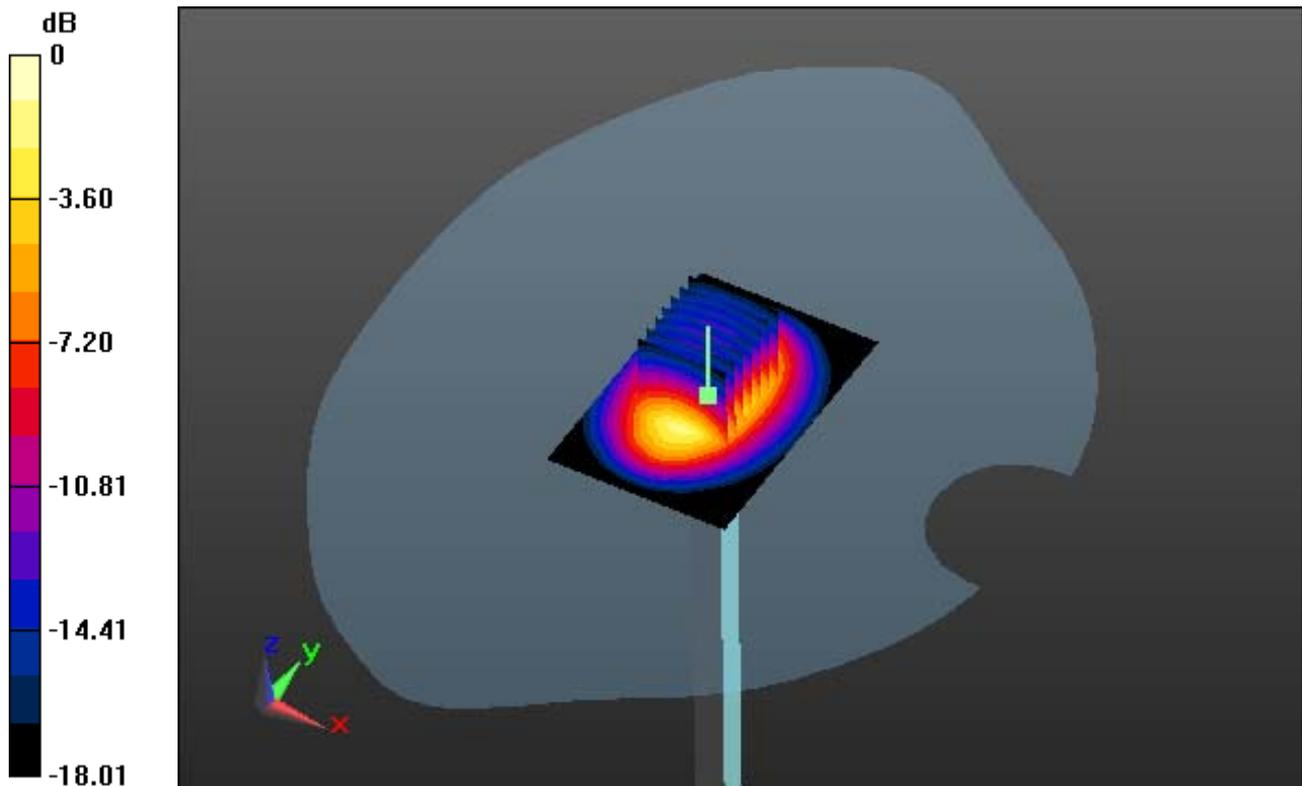
**Area Scan (61x91x1):** Interpolated grid: dx=15mm, dy=15mm

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

Power Drift = -0.02 dB

Peak SAR (extrapolated) = 19.8 W/kg

**SAR(1 g) = 10.1 W/kg; SAR(10 g) = 5.33 W/kg**



0 dB = 15.1 W/kg

## DT&C Co., Ltd.

**DUT: Dipole 1900 MHz; Type: D1900V2; Serial: D1900V2 - SN:5d029**

Communication System: CW (0); Frequency: 1900 MHz; Duty Cycle: 1:1  
Medium parameters used:  $f = 1900$  MHz;  $\sigma = 1.525$  S/m;  $\epsilon_r = 51.553$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

### **DASY5 Configuration:**

Probe: EX3DV4 - SN3930; ConvF(7.78, 7.78, 7.78); Calibrated: 7/22/2015; ; Electronics: DAE4 Sn1335  
Phantom: SAM with CRP\_2013\_10\_08\_middle; Type: QD000P40CD; Serial: TP:1786  
Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Test Date: 2016-02-12; Ambient Temp: 21.4; Tissue Temp: 21.9

### **1900 MHz System Verification**

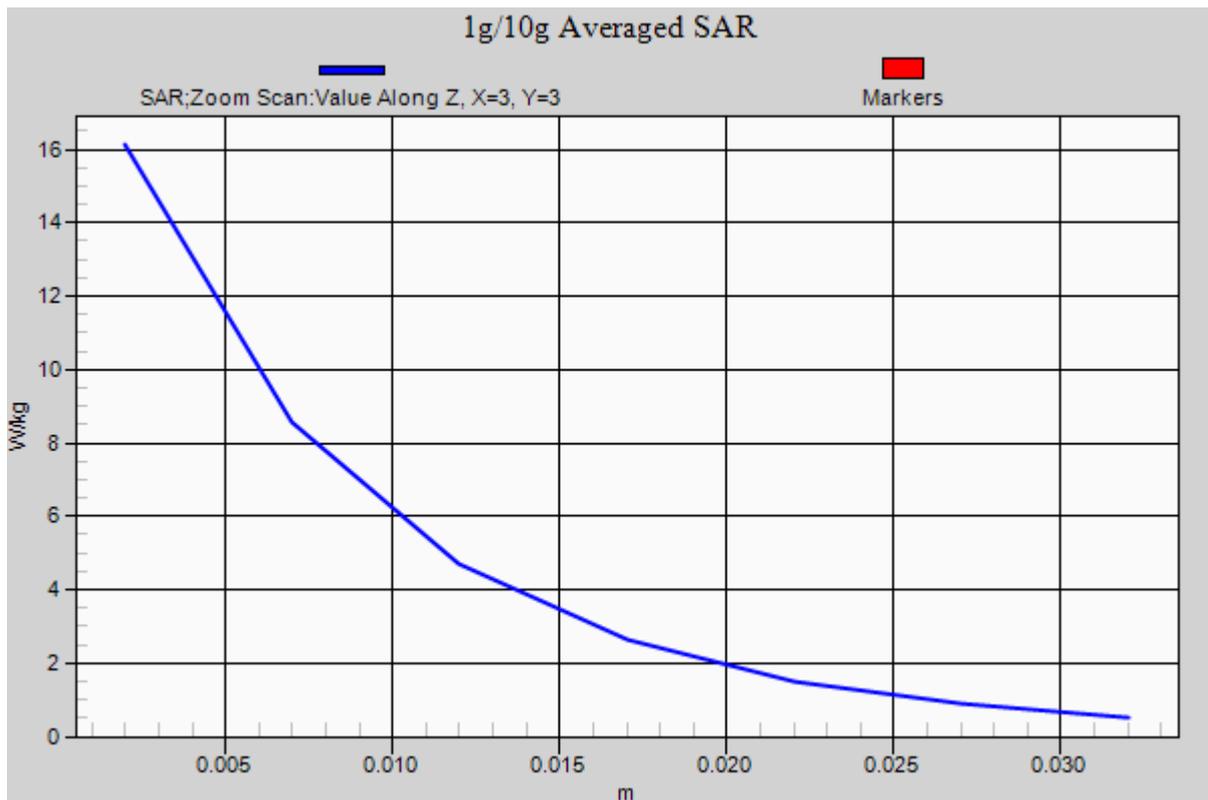
**Area Scan (61x91x1):** Interpolated grid: dx=15mm, dy=15mm

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

Power Drift = -0.02 dB

Peak SAR (extrapolated) = 19.8 W/kg

**SAR(1 g) = 10.1 W/kg; SAR(10 g) = 5.33 W/kg**



# DT&C Co., Ltd.

**DUT: Dipole 835 MHz; Type: D835V2; Serial: D835V2 - SN:464**

Communication System: CW; Frequency: 835 MHz; Duty Cycle: 1:1  
Medium parameters used:  $f = 835$  MHz;  $\sigma = 0.984$  S/m;  $\epsilon_r = 53.897$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

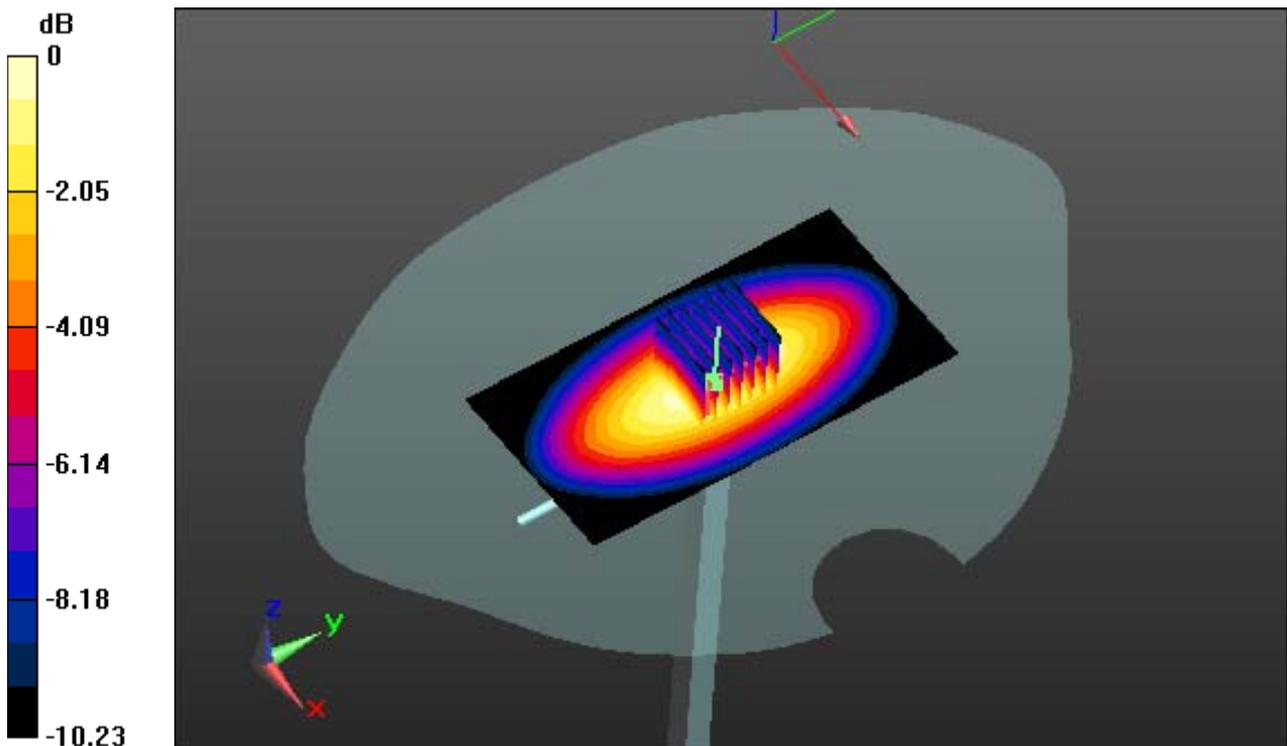
## **DASY5 Configuration:**

Probe: EX3DV4 - SN3930; ConvF(9.49, 9.49, 9.49); Calibrated: 7/22/2015; Electronics: DAE4 Sn1335  
Phantom: SAM with CRP\_2013\_10\_08\_middle; Type: QD000P40CD; Serial: TP:1786  
Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Test Date: 2016-02-15; Ambient Temp: 20.7; Tissue Temp: 21.3

## **835 MHz System Verification**

**Area Scan (51x101x1):** Interpolated grid: dx=15mm, dy=15mm  
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm  
Power Drift = 0.03 dB  
Peak SAR (extrapolated) = 3.38 W/kg  
**SAR(1 g) = 2.27 W/kg; SAR(10 g) = 1.5 W/kg**



0 dB = 2.46 W/kg

# DT&C Co., Ltd.

**DUT: Dipole 835 MHz; Type: D835V2; Serial: D835V2 - SN:464**

Communication System: CW; Frequency: 835 MHz; Duty Cycle: 1:1  
Medium parameters used:  $f = 835$  MHz;  $\sigma = 0.984$  S/m;  $\epsilon_r = 53.897$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

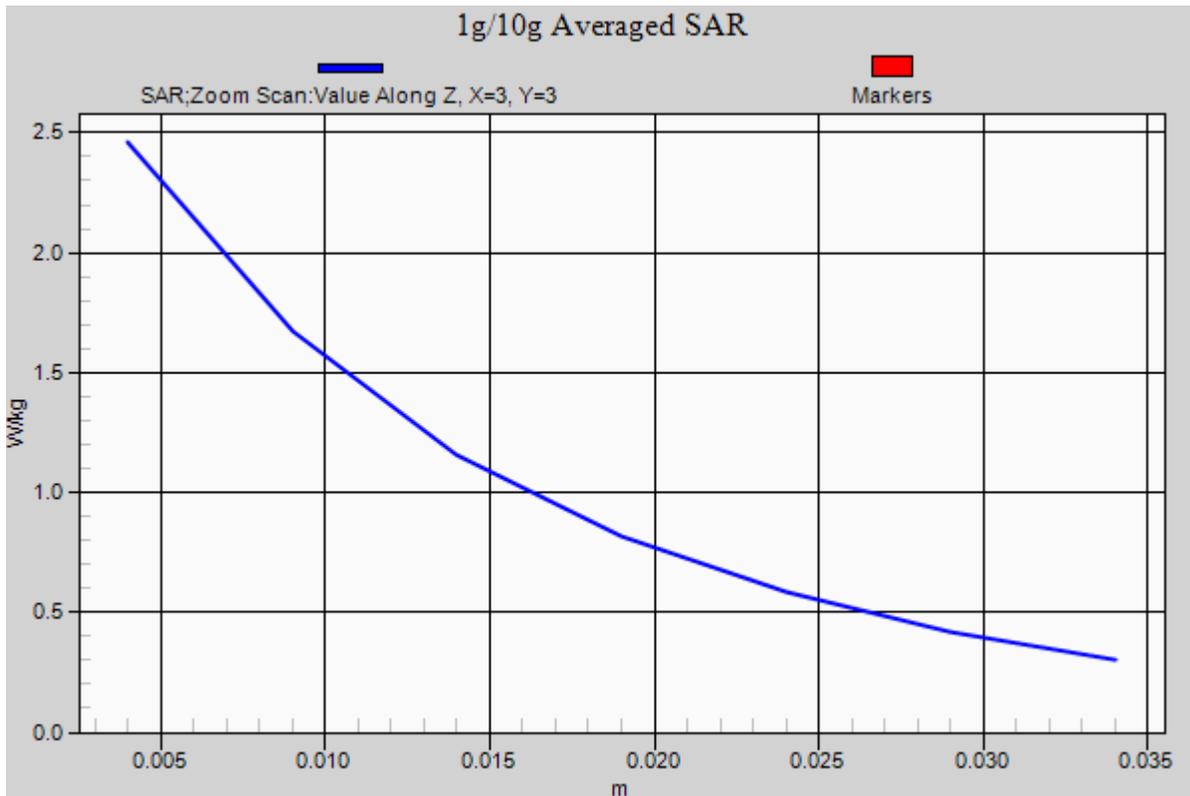
## **DASY5 Configuration:**

Probe: EX3DV4 - SN3930; ConvF(9.49, 9.49, 9.49); Calibrated: 7/22/2015; Electronics: DAE4 Sn1335  
Phantom: SAM with CRP\_2013\_10\_08\_middle; Type: QD000P40CD; Serial: TP:1786  
Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Test Date: 2016-02-15; Ambient Temp: 20.7; Tissue Temp: 21.3

## **835 MHz System Verification**

**Area Scan (51x101x1):** Interpolated grid: dx=15mm, dy=15mm  
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm  
Power Drift = 0.03 dB  
Peak SAR (extrapolated) = 3.38 W/kg  
**SAR(1 g) = 2.27 W/kg; SAR(10 g) = 1.5 W/kg**



## DT&C Co., Ltd.

**DUT: Dipole 1900 MHz; Type: D1900V2; Serial: D1900V2 - SN:5d029**

Communication System: CW (0); Frequency: 1900 MHz; Duty Cycle: 1:1  
Medium parameters used:  $f = 1900$  MHz;  $\sigma = 1.517$  S/m;  $\epsilon_r = 52.492$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

### **DASY5 Configuration:**

Probe: EX3DV4 - SN3930; ConvF(7.78, 7.78, 7.78); Calibrated: 7/22/2015; Electronics: DAE4 Sn1335  
Phantom: SAM with CRP\_2013\_10\_08\_middle; Type: QD000P40CD; Serial: TP:1786  
Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Test Date: 2016-02-16; Ambient Temp: 21.9; Tissue Temp: 22.0

### **1900 MHz System Verification**

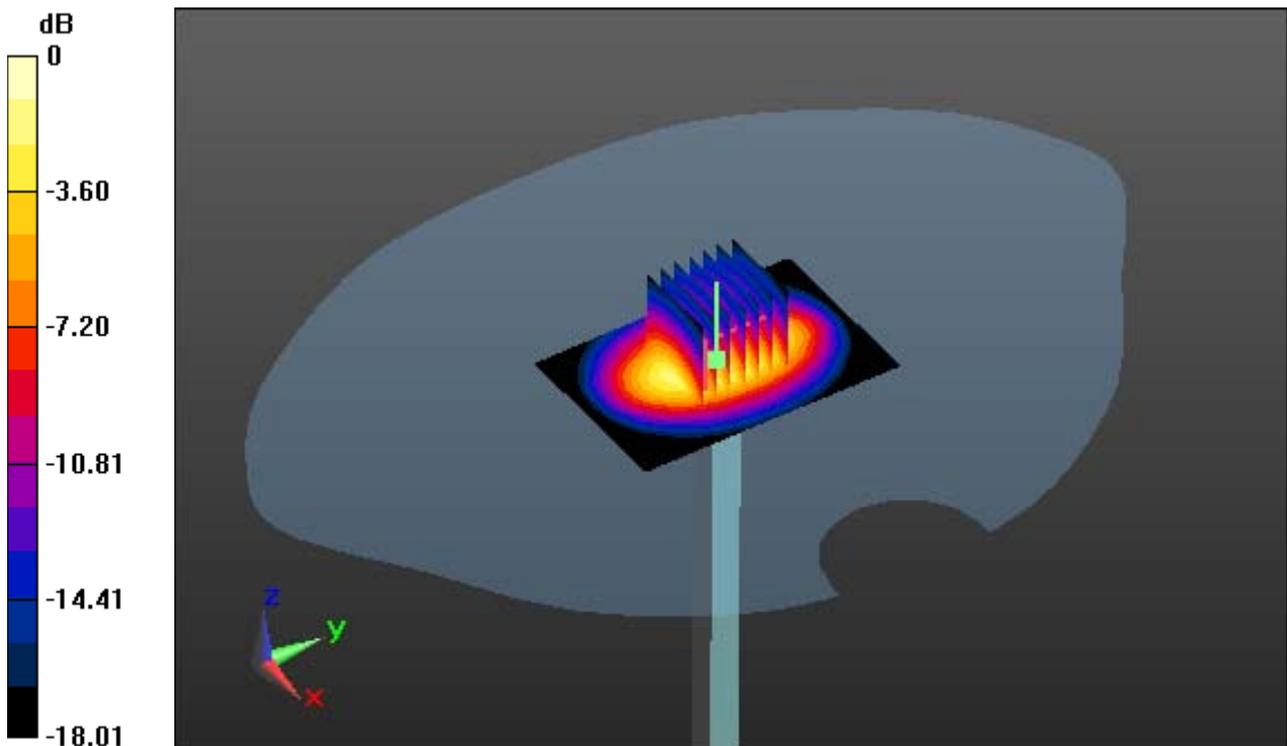
**Area Scan (61x91x1):** Interpolated grid: dx=15mm, dy=15mm

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

Power Drift = 0.00 dB

Peak SAR (extrapolated) = 19.5 W/kg

**SAR(1 g) = 9.82 W/kg; SAR(10 g) = 5.11 W/kg**



0 dB = 14.8 W/kg

# DT&C Co., Ltd.

**DUT: Dipole 1900 MHz; Type: D1900V2; Serial: D1900V2 - SN:5d029**

Communication System: CW (0); Frequency: 1900 MHz; Duty Cycle: 1:1  
Medium parameters used:  $f = 1900$  MHz;  $\sigma = 1.517$  S/m;  $\epsilon_r = 52.492$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

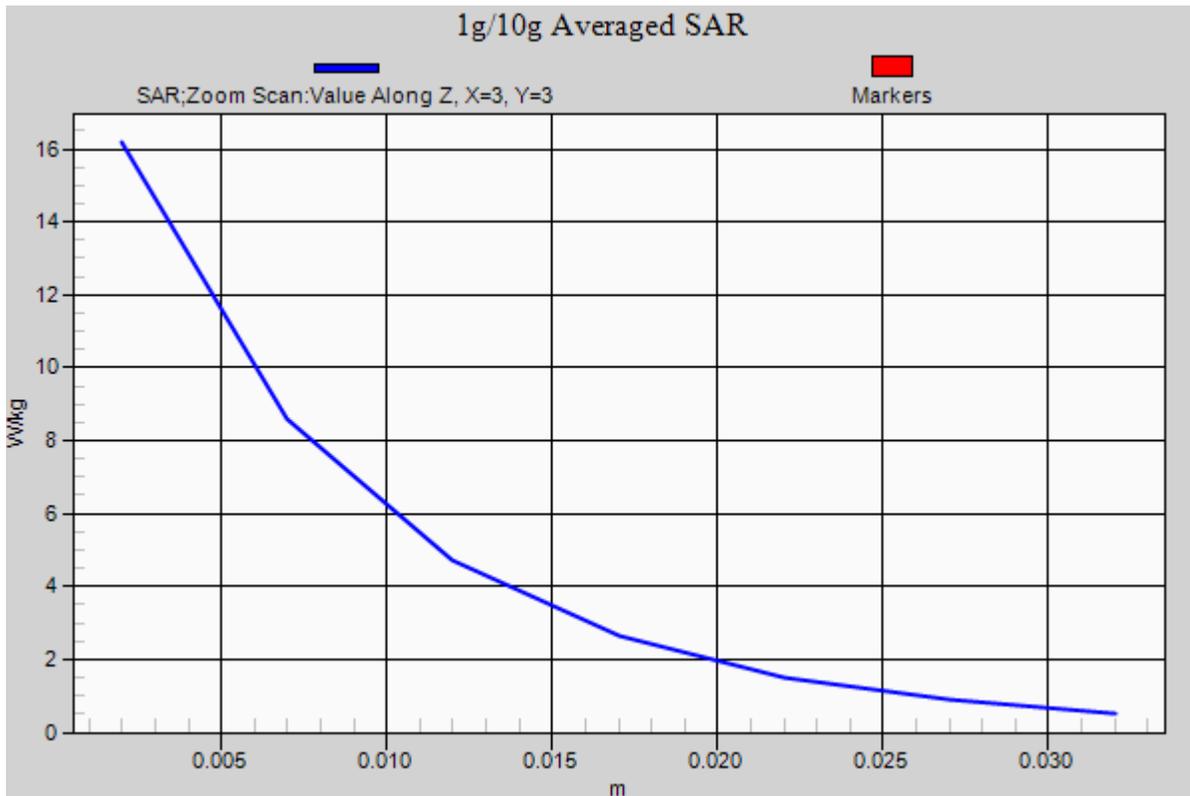
## **DASY5 Configuration:**

Probe: EX3DV4 - SN3930; ConvF(7.78, 7.78, 7.78); Calibrated: 7/22/2015; Electronics: DAE4 Sn1335  
Phantom: SAM with CRP\_2013\_10\_08\_middle; Type: QD000P40CD; Serial: TP:1786  
Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Test Date: 2016-02-16; Ambient Temp: 21.9; Tissue Temp: 22.0

## **1900 MHz System Verification**

**Area Scan (61x91x1):** Interpolated grid: dx=15mm, dy=15mm  
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm  
Power Drift = 0.00 dB  
Peak SAR (extrapolated) = 19.5 W/kg  
**SAR(1 g) = 9.82 W/kg; SAR(10 g) = 5.11 W/kg**



## DT&C Co., Ltd.

**DUT: Dipole 835 MHz; Type: D835V2; Serial: D835V2 - SN:464**

Communication System: CW; Frequency: 835 MHz; Duty Cycle: 1:1  
Medium parameters used:  $f = 835$  MHz;  $\sigma = 0.981$  S/m;  $\epsilon_r = 53.747$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

### **DASY5 Configuration:**

Probe: EX3DV4 - SN3930; ConvF(9.49, 9.49, 9.49); Calibrated: 7/22/2015; ; Electronics: DAE4 Sn1335  
Phantom: SAM with CRP\_2013\_10\_08\_middle; Type: QD000P40CD; Serial: TP:1786  
Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Test Date: 2016-02-24; Ambient Temp: 21.4; Tissue Temp: 21.9

### **835 MHz System Verification**

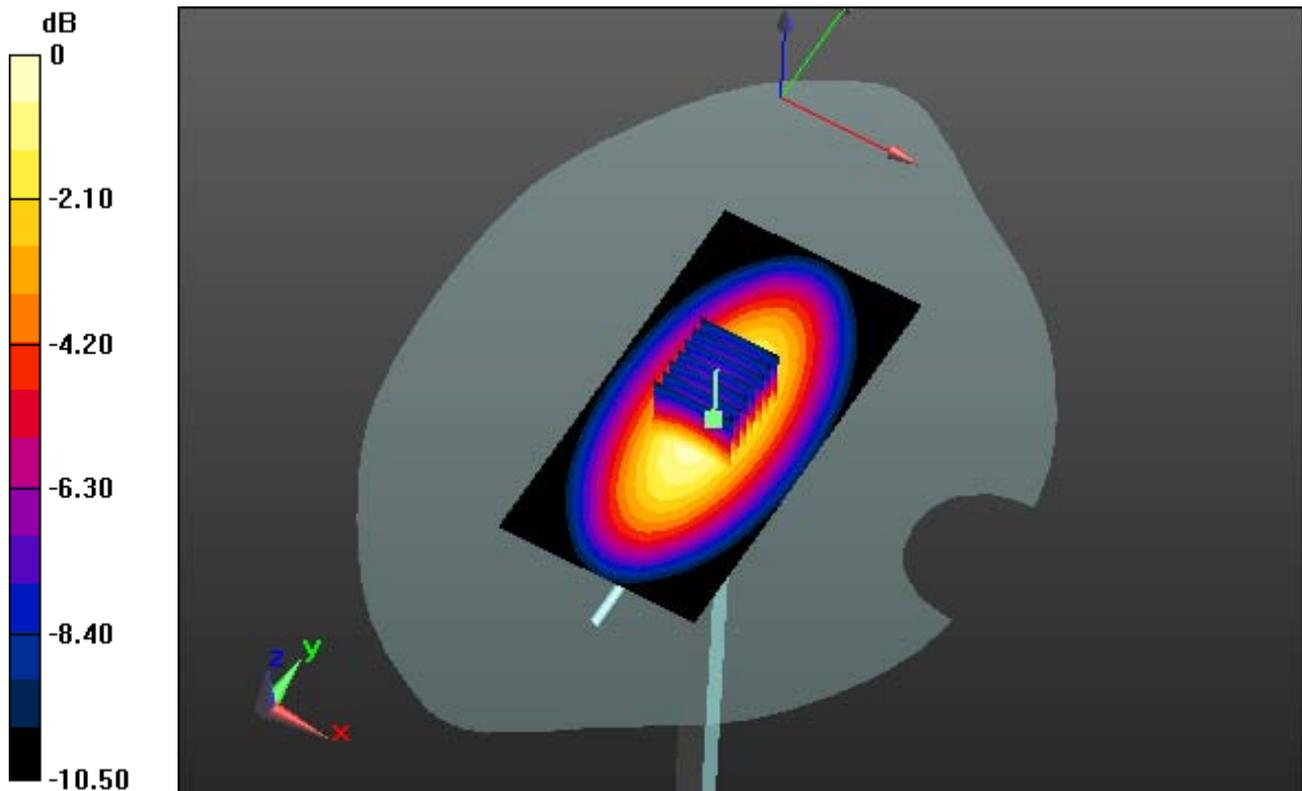
**Area Scan (51x101x1):** Interpolated grid: dx=15mm, dy=15mm

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

Power Drift = 0.05 dB

Peak SAR (extrapolated) = 3.39 W/kg

**SAR(1 g) = 2.31 W/kg; SAR(10 g) = 1.54 W/kg**



0 dB = 2.45 W/kg

## DT&C Co., Ltd.

**DUT: Dipole 835 MHz; Type: D835V2; Serial: D835V2 - SN:464**

Communication System: CW; Frequency: 835 MHz; Duty Cycle: 1:1  
Medium parameters used:  $f = 835$  MHz;  $\sigma = 0.981$  S/m;  $\epsilon_r = 53.747$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

### **DASY5 Configuration:**

Probe: EX3DV4 - SN3930; ConvF(9.49, 9.49, 9.49); Calibrated: 7/22/2015; ; Electronics: DAE4 Sn1335  
Phantom: SAM with CRP\_2013\_10\_08\_middle; Type: QD000P40CD; Serial: TP:1786  
Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Test Date: 2016-02-24; Ambient Temp: 21.4; Tissue Temp: 21.9

### **835 MHz System Verification**

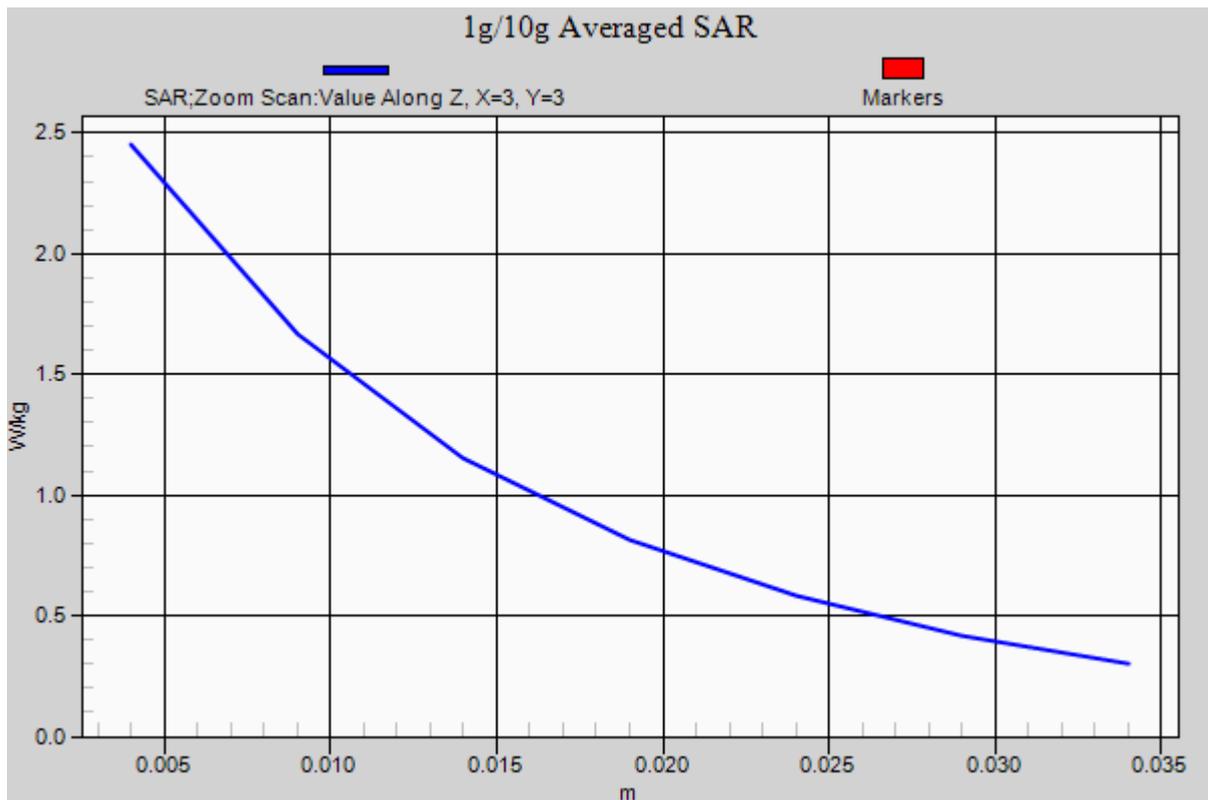
**Area Scan (51x101x1):** Interpolated grid: dx=15mm, dy=15mm

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

Power Drift = 0.05 dB

Peak SAR (extrapolated) = 3.39 W/kg

**SAR(1 g) = 2.31 W/kg; SAR(10 g) = 1.54 W/kg**



## DT&C Co., Ltd.

**DUT: Dipole 1900 MHz; Type: D1900V2; Serial: D1900V2 - SN:5d029**

Communication System: CW (0); Frequency: 1900 MHz; Duty Cycle: 1:1  
Medium parameters used:  $f = 1900$  MHz;  $\sigma = 1.523$  S/m;  $\epsilon_r = 51.856$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

### **DASY5 Configuration:**

Probe: EX3DV4 - SN3930; ConvF(7.78, 7.78, 7.78); Calibrated: 7/22/2015; ; Electronics: DAE4 Sn1335  
Phantom: SAM with CRP\_2013\_10\_08\_middle; Type: QD000P40CD; Serial: TP:1786  
Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Test Date: 2016-02-24; Ambient Temp: 21.4; Tissue Temp: 21.7

### **1900 MHz System Verification**

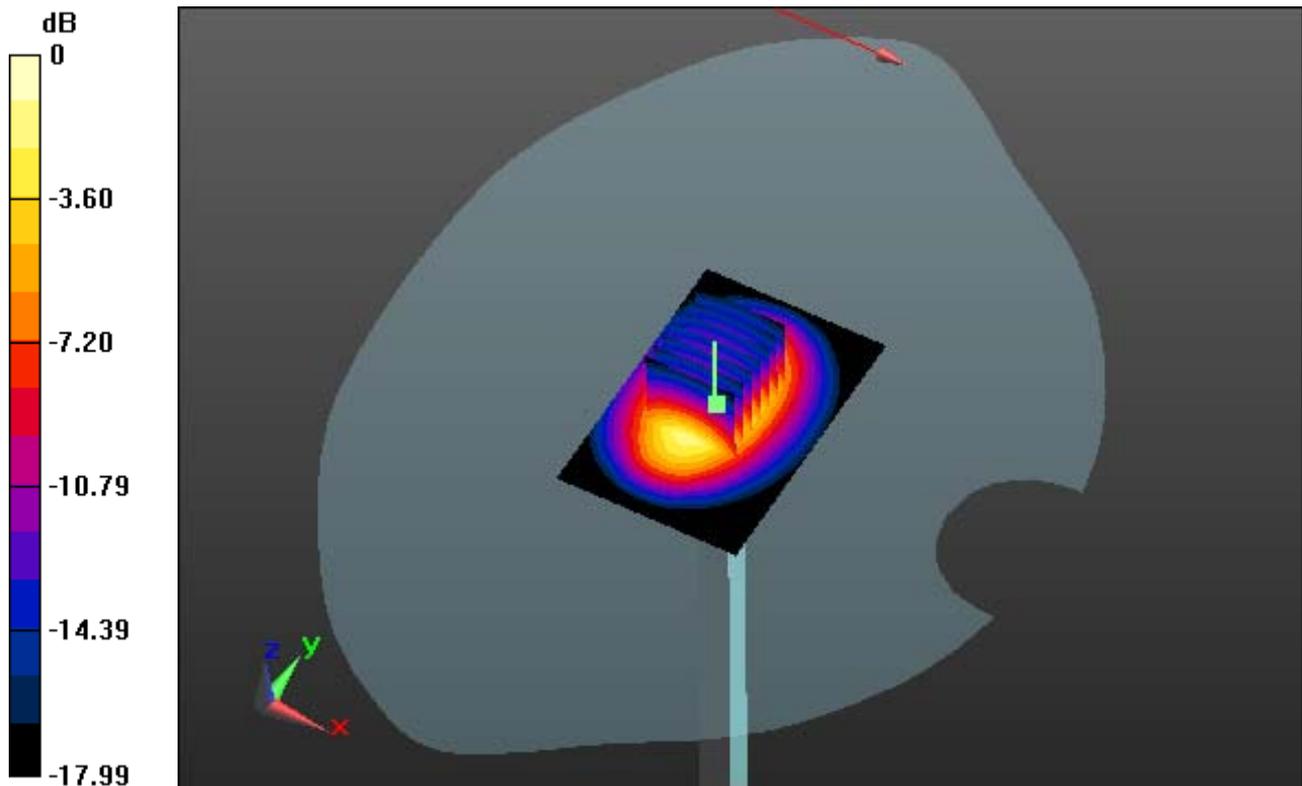
**Area Scan (61x91x1):** Interpolated grid: dx=15mm, dy=15mm

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

Power Drift = -0.14 dB

Peak SAR (extrapolated) = 19.6 W/kg

**SAR(1 g) = 10.5 W/kg; SAR(10 g) = 5.46 W/kg**



0 dB = 15.7 W/kg

# DT&C Co., Ltd.

**DUT: Dipole 1900 MHz; Type: D1900V2; Serial: D1900V2 - SN:5d029**

Communication System: CW (0); Frequency: 1900 MHz; Duty Cycle: 1:1  
Medium parameters used:  $f = 1900$  MHz;  $\sigma = 1.523$  S/m;  $\epsilon_r = 51.856$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

## **DASY5 Configuration:**

Probe: EX3DV4 - SN3930; ConvF(7.78, 7.78, 7.78); Calibrated: 7/22/2015; ; Electronics: DAE4 Sn1335  
Phantom: SAM with CRP\_2013\_10\_08\_middle; Type: QD000P40CD; Serial: TP:1786  
Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Test Date: 2016-02-24; Ambient Temp: 21.4; Tissue Temp: 21.7

## **1900 MHz System Verification**

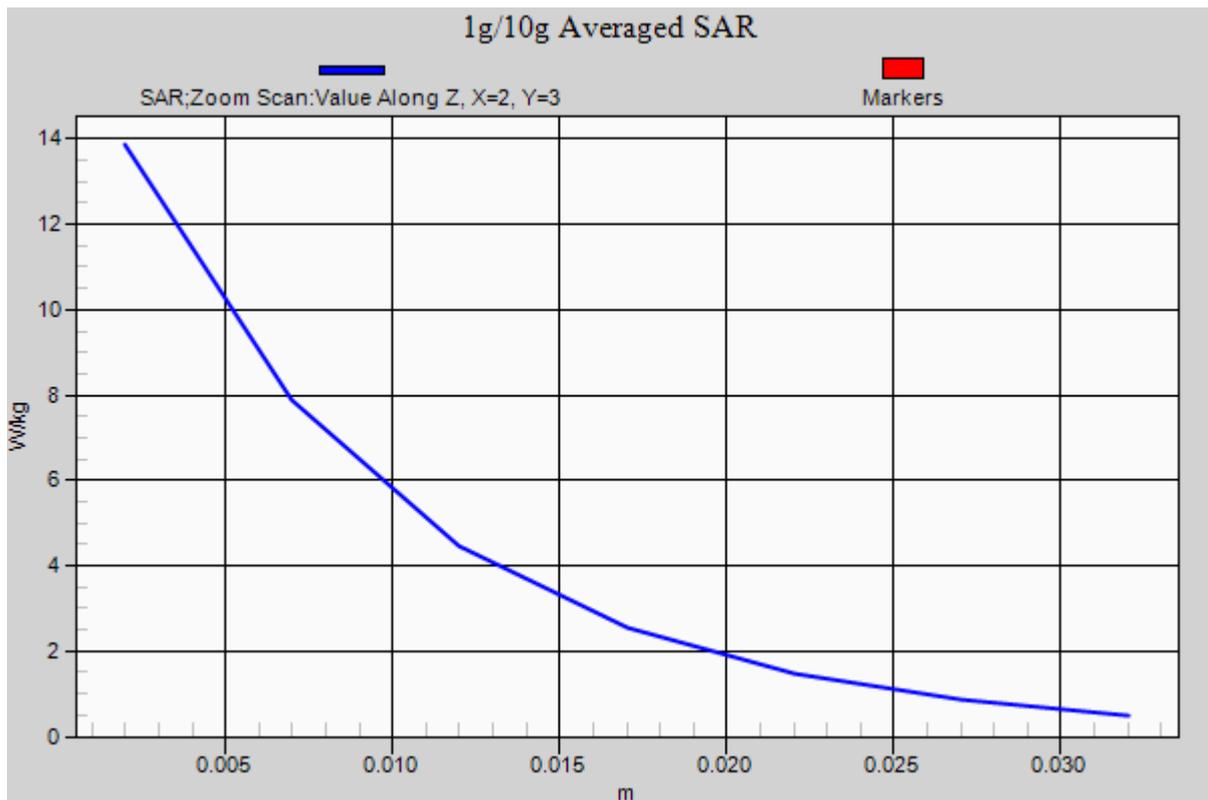
**Area Scan (61x91x1):** Interpolated grid: dx=15mm, dy=15mm

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

Power Drift = -0.14 dB

Peak SAR (extrapolated) = 19.6 W/kg

**SAR(1 g) = 10.5 W/kg; SAR(10 g) = 5.46 W/kg**



# DT&C Co., Ltd.

**DUT: LG-G360; Type: Folder**

Communication System: GSM 850 (0); Frequency: 836.6 MHz; Duty Cycle: 1:8.3  
Medium parameters used:  $f = 836.6$  MHz;  $\sigma = 0.878$  S/m;  $\epsilon_r = 42.849$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Left Section

## **DASY5 Configuration:**

Probe: EX3DV4 - SN3930; ConvF(9.81, 9.81, 9.81); Calibrated: 7/22/2015; Electronics: DAE4 Sn1335  
Phantom: SAM with CRP\_2013\_10\_08\_middle; Type: QD000P40CD; Serial: TP:1786  
Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Test Date: 2016-02-11; Ambient Temp: 21.2; Tissue Temp: 21.8

**Left Touch, GSM850 Ch. 190, Ant Internal, Standard Battery**

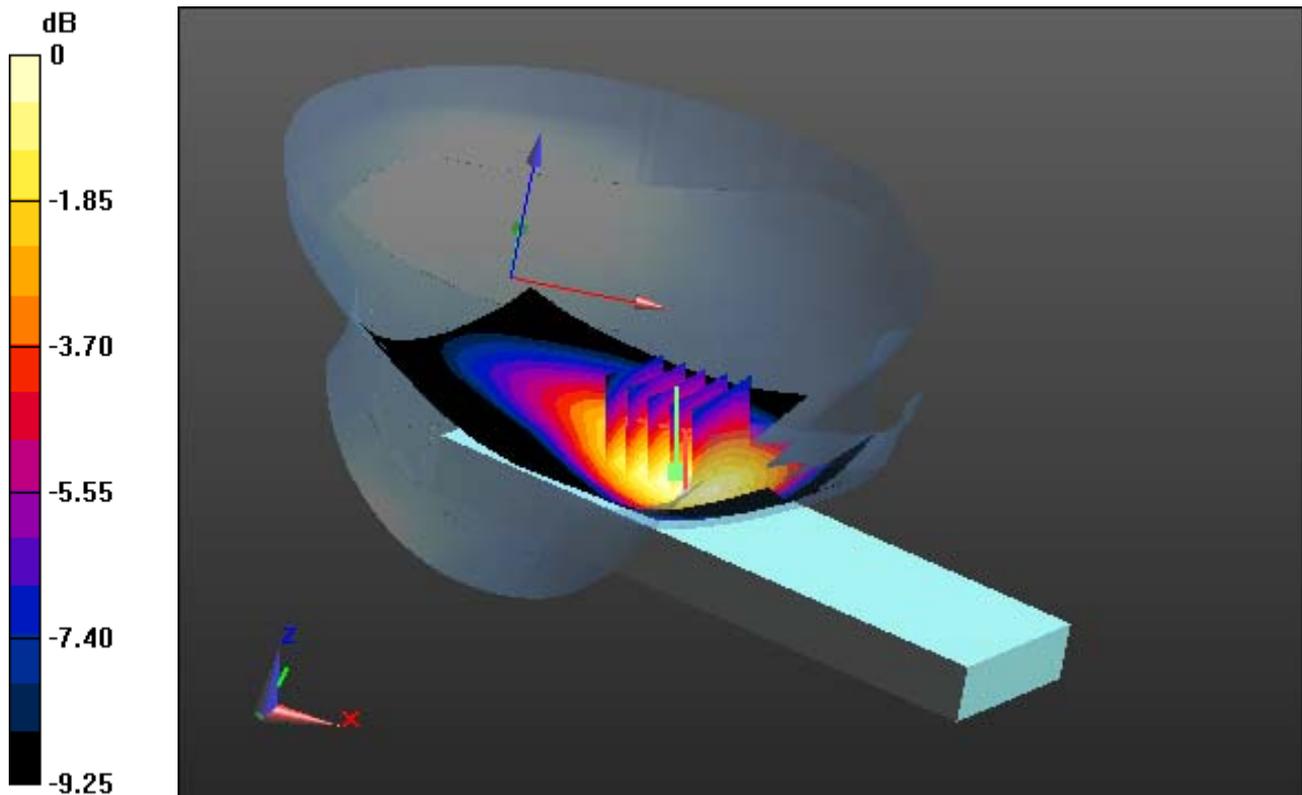
**Area Scan (81x161x1):** Interpolated grid: dx=15mm, dy=15mm

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Power Drift = -0.07 dB

Peak SAR (extrapolated) = 0.149 W/kg

**SAR(1 g) = 0.119 W/kg; SAR(10 g) = 0.089 W/kg**



0 dB = 0.137 W/kg

# DT&C Co., Ltd.

**DUT: LG-G360; Type: Folder**

Communication System: GSM 850 (0); Frequency: 836.6 MHz; Duty Cycle: 1:8.3  
Medium parameters used:  $f = 836.6$  MHz;  $\sigma = 0.878$  S/m;  $\epsilon_r = 42.849$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Left Section

## **DASY5 Configuration:**

Probe: EX3DV4 - SN3930; ConvF(9.81, 9.81, 9.81); Calibrated: 7/22/2015; Electronics: DAE4 Sn1335  
Phantom: SAM with CRP\_2013\_10\_08\_middle; Type: QD000P40CD; Serial: TP:1786  
Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Test Date: 2016-02-11; Ambient Temp: 21.2; Tissue Temp: 21.8

**Left Touch, GSM850 Ch. 190, Ant Internal, Standard Battery**

**With Enlarge Plot image**

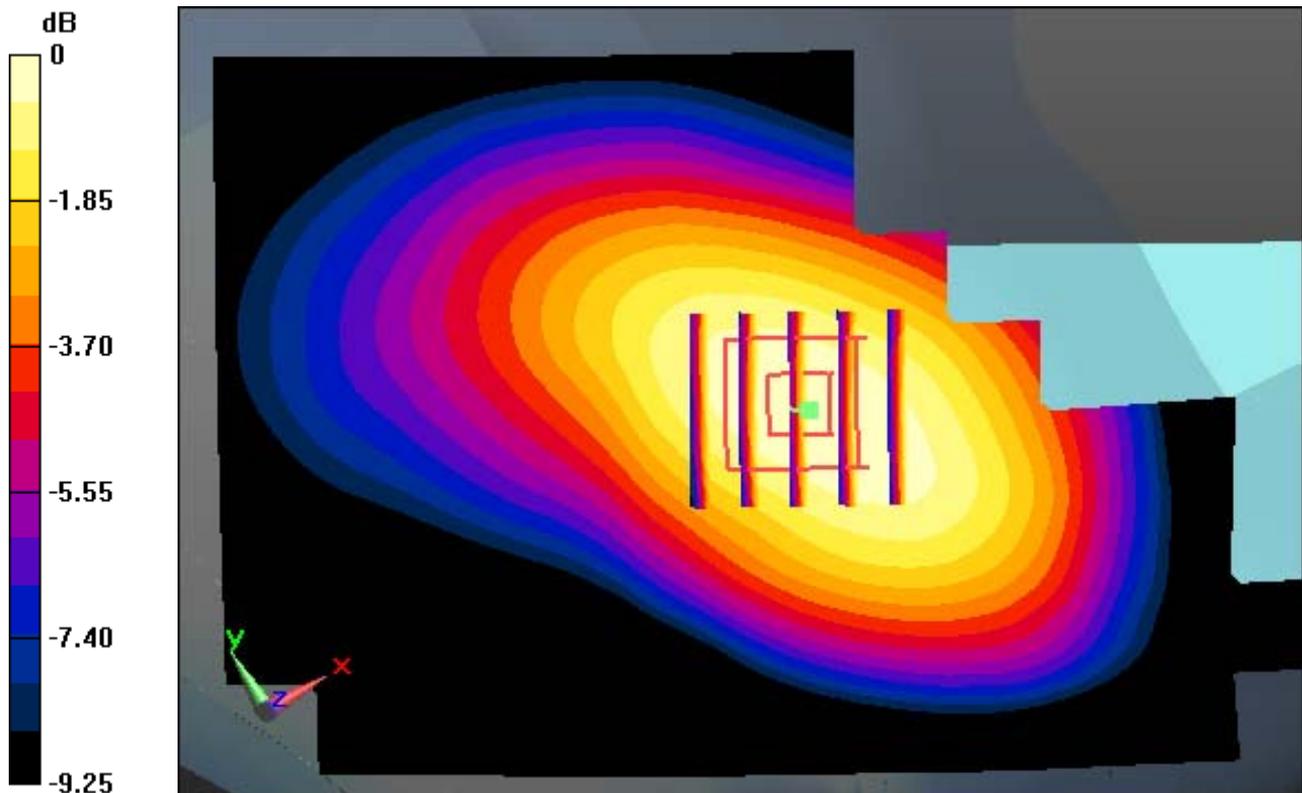
**Area Scan (81x161x1):** Interpolated grid: dx=15mm, dy=15mm

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Power Drift = -0.07 dB

Peak SAR (extrapolated) = 0.149 W/kg

**SAR(1 g) = 0.119 W/kg; SAR(10 g) = 0.089 W/kg**



0 dB = 0.137 W/kg

# DT&C Co., Ltd.

**DUT: LG-G360; Type: Folder**

Communication System: GSM 850 (0); Frequency: 836.6 MHz; Duty Cycle: 1:8.3  
Medium parameters used:  $f = 836.6$  MHz;  $\sigma = 0.878$  S/m;  $\epsilon_r = 42.849$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Left Section

## **DASY5 Configuration:**

Probe: EX3DV4 - SN3930; ConvF(9.81, 9.81, 9.81); Calibrated: 7/22/2015; Electronics: DAE4 Sn1335  
Phantom: SAM with CRP\_2013\_10\_08\_middle; Type: QD000P40CD; Serial: TP:1786  
Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Test Date: 2016-02-11; Ambient Temp: 21.2; Tissue Temp: 21.8

**Left Touch, GSM850 Ch. 190, Ant Internal, Standard Battery**

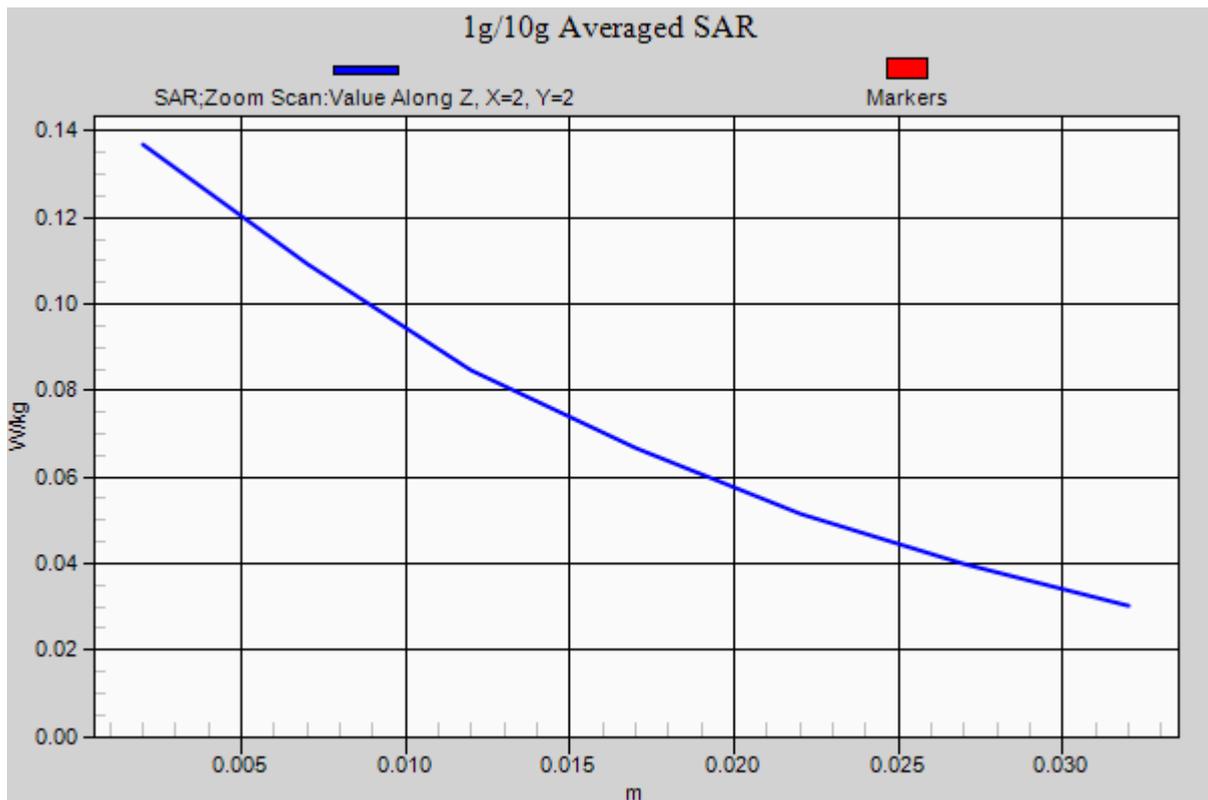
**Area Scan (81x161x1):** Interpolated grid: dx=15mm, dy=15mm

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Power Drift = -0.07 dB

Peak SAR (extrapolated) = 0.149 W/kg

**SAR(1 g) = 0.119 W/kg; SAR(10 g) = 0.089 W/kg**



# DT&C Co., Ltd.

## **DUT: LG-G360; Type: Folder**

Communication System: PCS 1900 (0); Frequency: 1880 MHz; Duty Cycle: 1:8.3  
Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.394$  S/m;  $\epsilon_r = 40.394$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Right Section

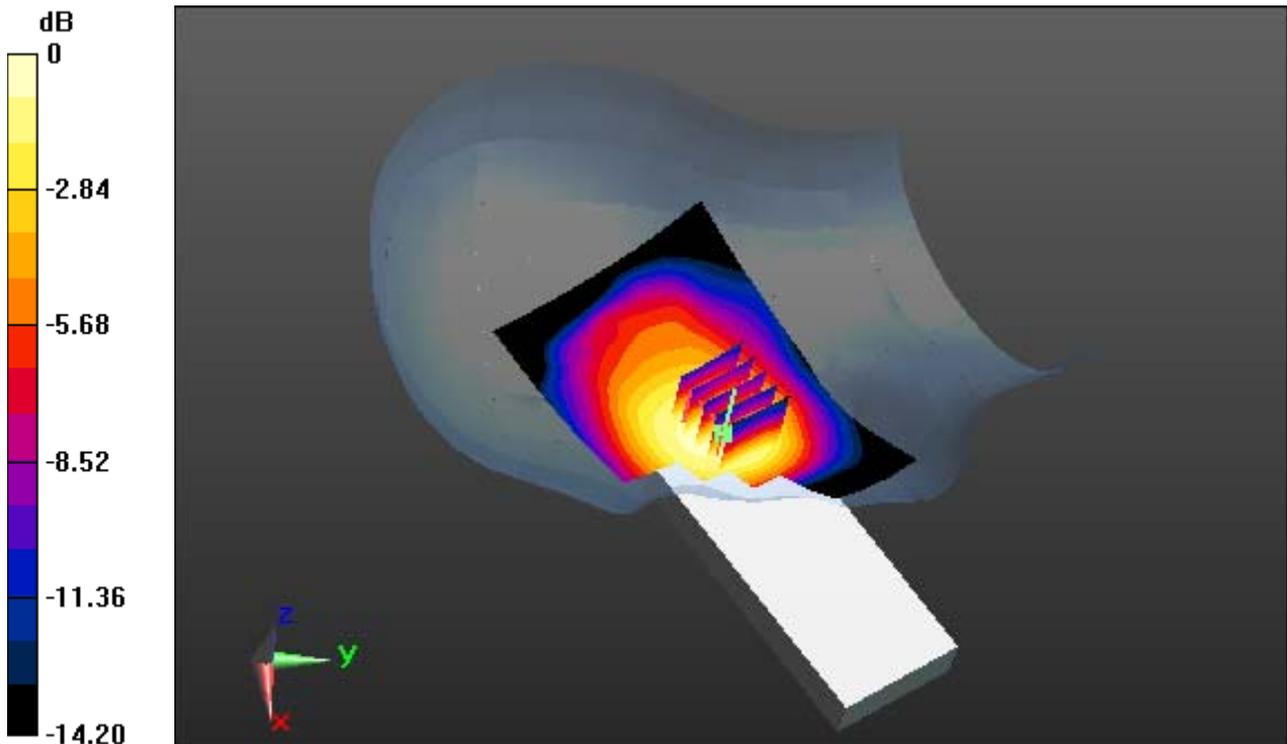
### **DASY5 Configuration:**

Probe: EX3DV4 - SN3930; ConvF(8.3, 8.3, 8.3); Calibrated: 7/22/2015; Electronics: DAE4 Sn1335  
Phantom: SAM with CRP\_2013\_10\_08\_middle; Type: QD000P40CD; Serial: TP:1786  
Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Test Date: 2016-02-12; Ambient Temp: 21.4; Tissue Temp: 22.0

### **Right Touch, PCS1900 Ch. 661, Ant Internal, Standard Battery**

**Area Scan (71x101x1):** Interpolated grid: dx=15mm, dy=15mm  
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Power Drift = 0.13 dB  
Peak SAR (extrapolated) = 0.268 W/kg  
**SAR(1 g) = 0.187 W/kg; SAR(10 g) = 0.124 W/kg**



0 dB = 0.230 W/kg

# DT&C Co., Ltd.

**DUT: LG-G360; Type: Folder**

Communication System: PCS 1900 (0); Frequency: 1880 MHz; Duty Cycle: 1:8.3  
Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.394$  S/m;  $\epsilon_r = 40.394$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Right Section

## **DASY5 Configuration:**

Probe: EX3DV4 - SN3930; ConvF(8.3, 8.3, 8.3); Calibrated: 7/22/2015; Electronics: DAE4 Sn1335  
Phantom: SAM with CRP\_2013\_10\_08\_middle; Type: QD000P40CD; Serial: TP:1786  
Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Test Date: 2016-02-12; Ambient Temp: 21.4; Tissue Temp: 22.0

**Right Touch, PCS1900 Ch. 661, Ant Internal, Standard Battery**

**With Enlarge Plot image**

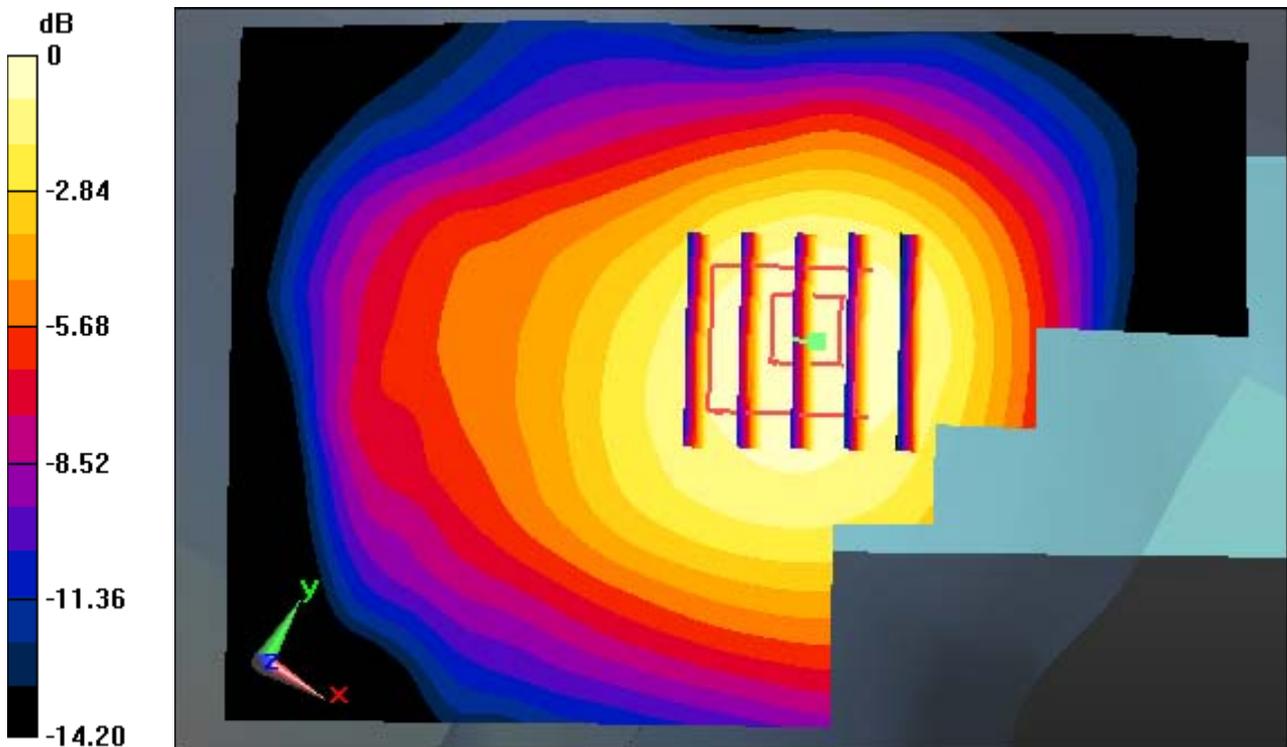
**Area Scan (71x101x1):** Interpolated grid: dx=15mm, dy=15mm

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Power Drift = 0.13 dB

Peak SAR (extrapolated) = 0.268 W/kg

**SAR(1 g) = 0.187 W/kg; SAR(10 g) = 0.124 W/kg**



0 dB = 0.230 W/kg

# DT&C Co., Ltd.

## DUT: LG-G360; Type: Folder

Communication System: PCS 1900 (0); Frequency: 1880 MHz; Duty Cycle: 1:8.3  
Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.394$  S/m;  $\epsilon_r = 40.394$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Right Section

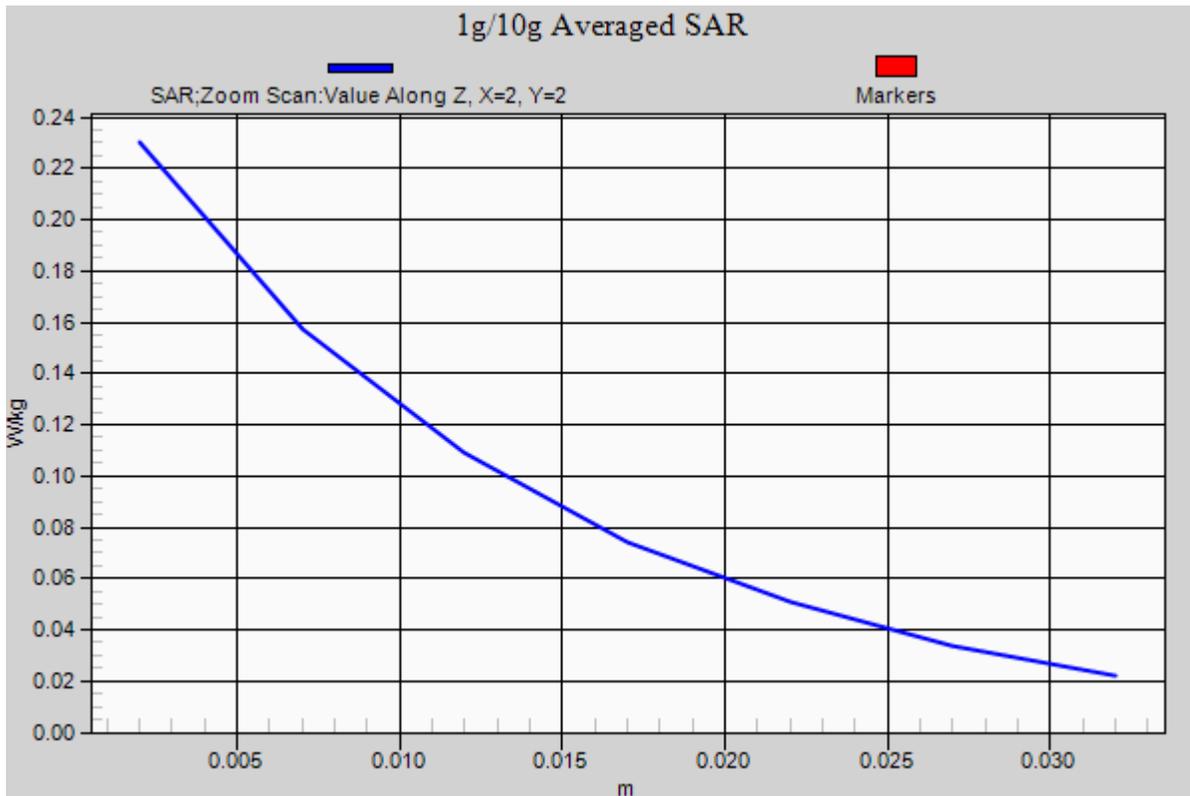
### DASY5 Configuration:

Probe: EX3DV4 - SN3930; ConvF(8.3, 8.3, 8.3); Calibrated: 7/22/2015; Electronics: DAE4 Sn1335  
Phantom: SAM with CRP\_2013\_10\_08\_middle; Type: QD000P40CD; Serial: TP:1786  
Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Test Date: 2016-02-12; Ambient Temp: 21.4; Tissue Temp: 22.0

### Right Touch, PCS1900 Ch. 661, Ant Internal, Standard Battery

**Area Scan (71x101x1):** Interpolated grid: dx=15mm, dy=15mm  
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Power Drift = 0.13 dB  
Peak SAR (extrapolated) = 0.268 W/kg  
**SAR(1 g) = 0.187 W/kg; SAR(10 g) = 0.124 W/kg**



# DT&C Co., Ltd.

**DUT: LG-G360; Type: Folder**

Communication System: GSM 850 (0); Frequency: 836.6 MHz; Duty Cycle: 1:8.3  
Medium parameters used:  $f = 836.6$  MHz;  $\sigma = 0.982$  S/m;  $\epsilon_r = 53.736$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

## **DASY5 Configuration:**

Probe: EX3DV4 - SN3930; ConvF(9.49, 9.49, 9.49); Calibrated: 7/22/2015; Electronics: DAE4 Sn1335  
Phantom: SAM with CRP\_2013\_10\_08\_middle; Type: QD000P40CD; Serial: TP:1786  
Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Test Date: 2016-02-24; Ambient Temp; 21.4; Tissue Temp: 21.9

**1.5 cm space from Body, Rear, GSM850 Ch. 190, Ant Internal**

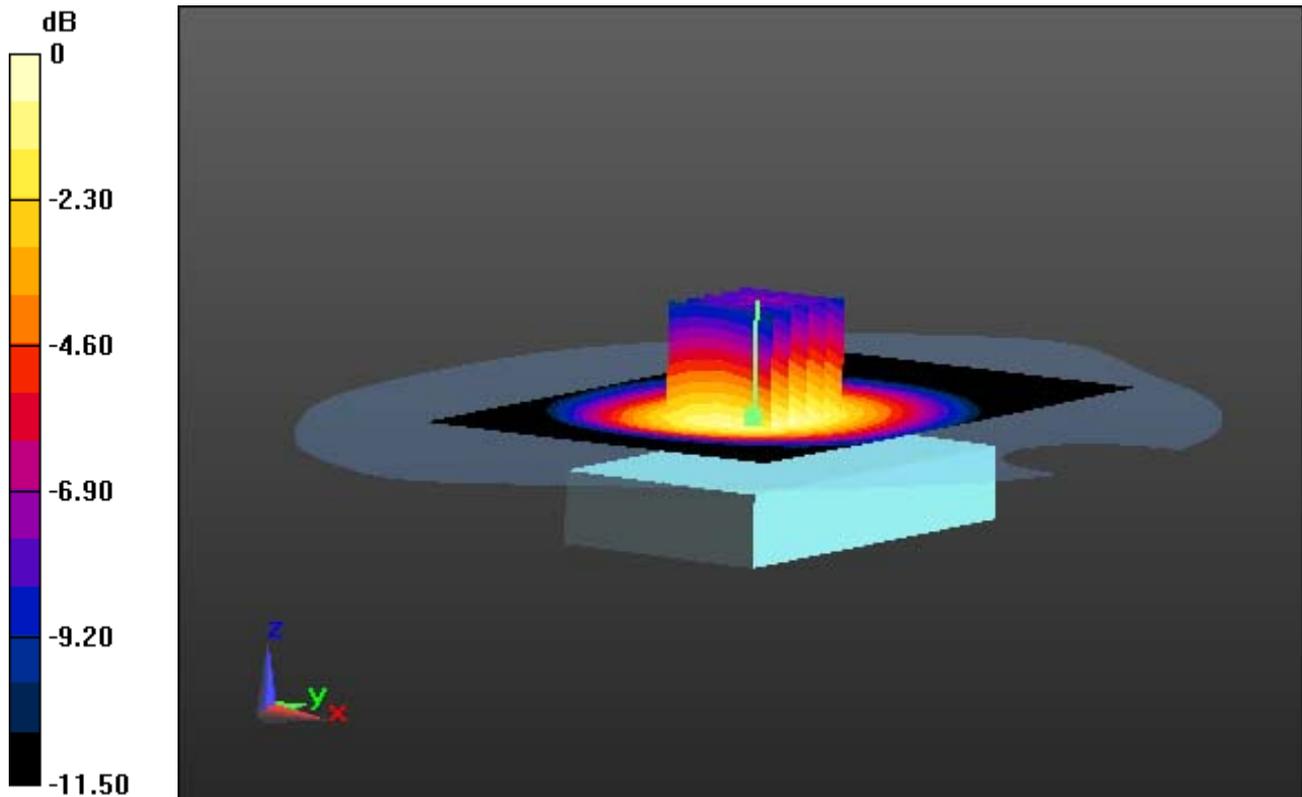
**Area Scan (71x111x1):** Interpolated grid: dx=15mm, dy=15mm

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Power Drift = -0.04 dB

Peak SAR (extrapolated) = 0.550 W/kg

**SAR(1 g) = 0.410 W/kg; SAR(10 g) = 0.294 W/kg**



0 dB = 0.489 W/kg

# DT&C Co., Ltd.

**DUT: LG-G360; Type: Folder**

Communication System: GSM 850 (0); Frequency: 836.6 MHz; Duty Cycle: 1:8.3  
Medium parameters used:  $f = 836.6$  MHz;  $\sigma = 0.982$  S/m;  $\epsilon_r = 53.736$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

## **DASY5 Configuration:**

Probe: EX3DV4 - SN3930; ConvF(9.49, 9.49, 9.49); Calibrated: 7/22/2015; Electronics: DAE4 Sn1335  
Phantom: SAM with CRP\_2013\_10\_08\_middle; Type: QD000P40CD; Serial: TP:1786  
Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Test Date: 2016-02-24; Ambient Temp; 21.4; Tissue Temp: 21.9

**1.5 cm space from Body, Rear, GSM850 Ch. 190, Ant Internal**

**With Enlarge Plot image**

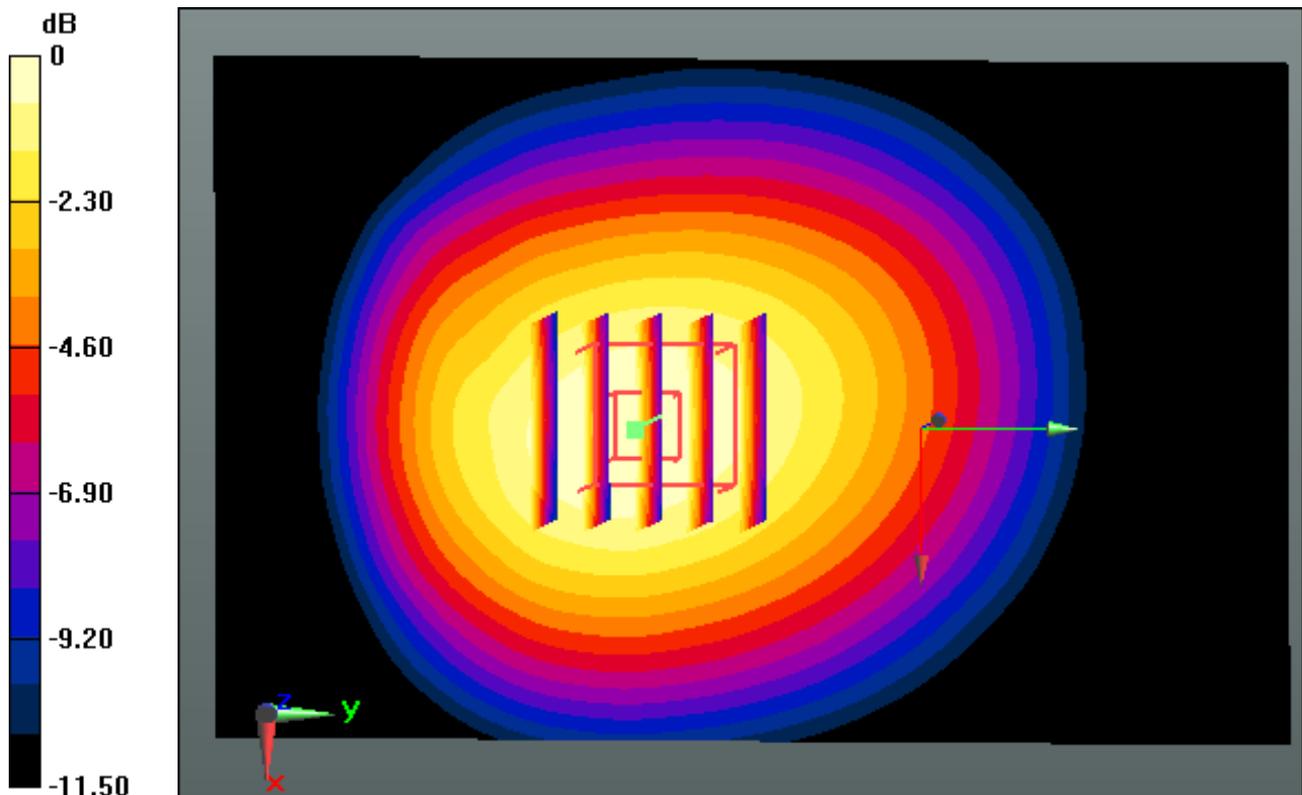
**Area Scan (71x111x1):** Interpolated grid: dx=15mm, dy=15mm

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Power Drift = -0.04 dB

Peak SAR (extrapolated) = 0.550 W/kg

**SAR(1 g) = 0.410 W/kg; SAR(10 g) = 0.294 W/kg**



0 dB = 0.489 W/kg

# DT&C Co., Ltd.

## DUT: LG-G360; Type: Folder

Communication System: GSM 850 (0); Frequency: 836.6 MHz; Duty Cycle: 1:8.3  
Medium parameters used:  $f = 836.6$  MHz;  $\sigma = 0.982$  S/m;  $\epsilon_r = 53.736$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

### DASY5 Configuration:

Probe: EX3DV4 - SN3930; ConvF(9.49, 9.49, 9.49); Calibrated: 7/22/2015; Electronics: DAE4 Sn1335  
Phantom: SAM with CRP\_2013\_10\_08\_middle; Type: QD000P40CD; Serial: TP:1786  
Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Test Date: 2016-02-24; Ambient Temp; 21.4; Tissue Temp: 21.9

### 1.5 cm space from Body, Rear, GSM850 Ch. 190, Ant Internal

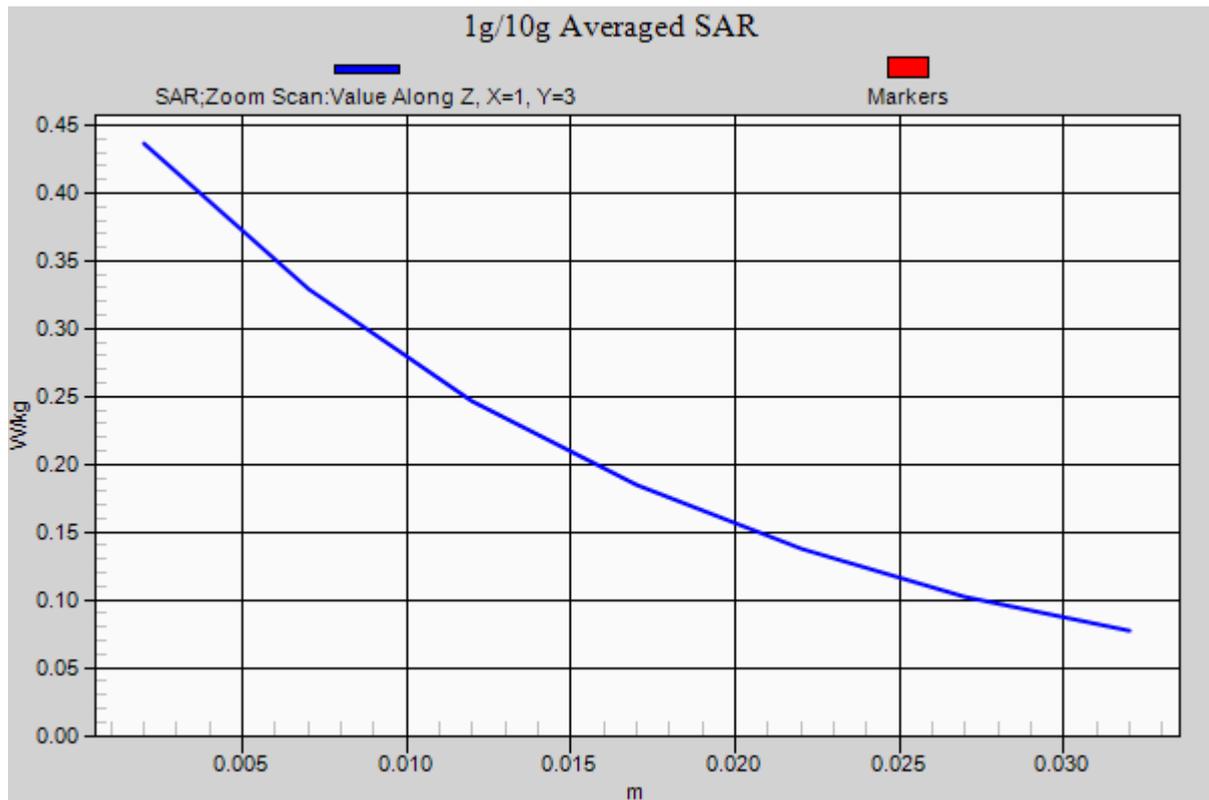
**Area Scan (71x111x1):** Interpolated grid: dx=15mm, dy=15mm

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Power Drift = -0.04 dB

Peak SAR (extrapolated) = 0.550 W/kg

**SAR(1 g) = 0.410 W/kg; SAR(10 g) = 0.294 W/kg**



## DT&C Co., Ltd.

**DUT: LG-G360; Type: Folder**

Communication System: GSM850 3TX (0); Frequency: 836.6 MHz; Duty Cycle: 1:2.77  
Medium parameters used:  $f = 836.6$  MHz;  $\sigma = 0.982$  S/m;  $\epsilon_r = 53.736$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

### **DASY5 Configuration:**

Probe: EX3DV4 - SN3930; ConvF(9.49, 9.49, 9.49); Calibrated: 7/22/2015; Electronics: DAE4 Sn1335  
Phantom: SAM with CRP\_2013\_10\_08\_middle; Type: QD000P40CD; Serial: TP:1786  
Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Test Date: 2016-02-24; Ambient Temp; 21.4; Tissue Temp: 21.9

**1.5 cm space from Body, Rear, GSM850 GPRS 3TX Ch. 190, Ant Internal**

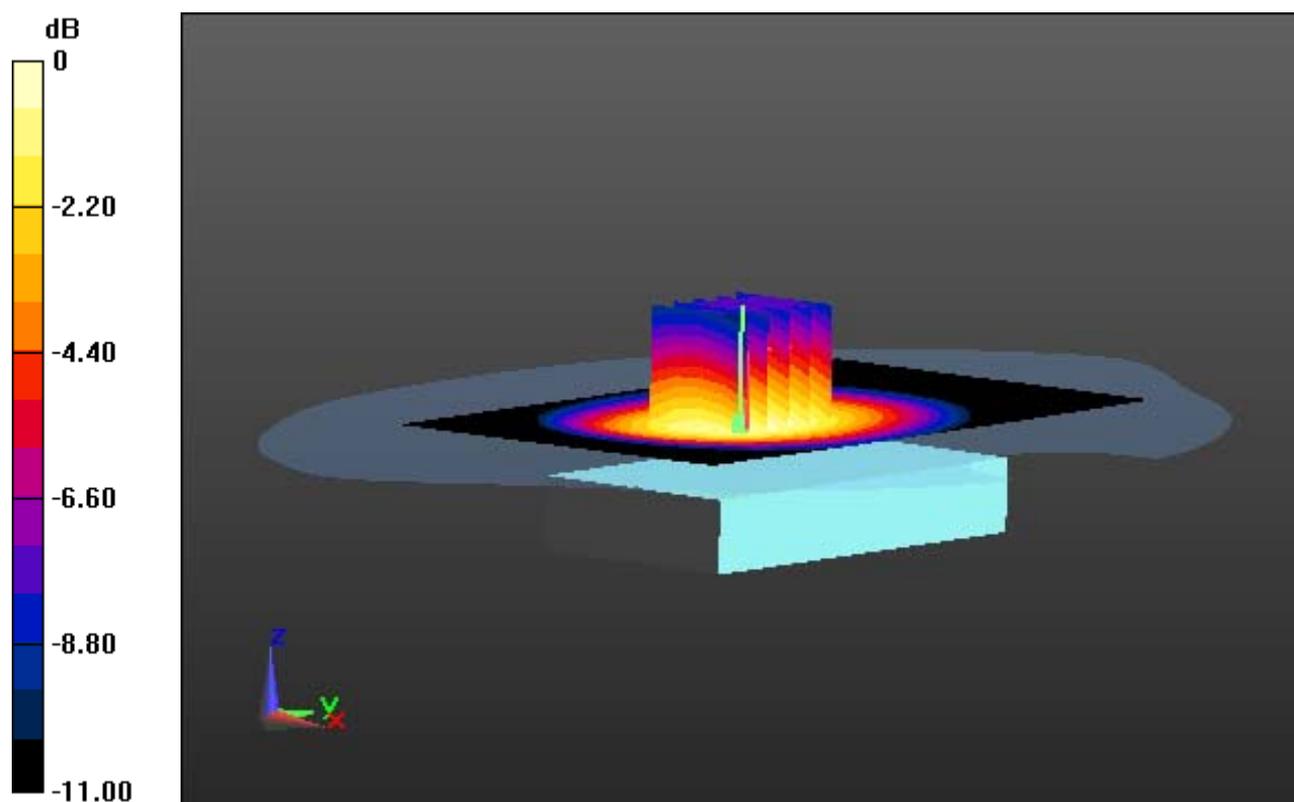
**Area Scan (71x111x1):** Interpolated grid: dx=15mm, dy=15mm

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.790 W/kg

**SAR(1 g) = 0.596 W/kg; SAR(10 g) = 0.427 W/kg**



0 dB = 0.705 W/kg

## DT&C Co., Ltd.

**DUT: LG-G360; Type: Folder**

Communication System: GSM850 3TX (0); Frequency: 836.6 MHz; Duty Cycle: 1:2.77  
Medium parameters used:  $f = 836.6$  MHz;  $\sigma = 0.982$  S/m;  $\epsilon_r = 53.736$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

### **DASY5 Configuration:**

Probe: EX3DV4 - SN3930; ConvF(9.49, 9.49, 9.49); Calibrated: 7/22/2015; Electronics: DAE4 Sn1335  
Phantom: SAM with CRP\_2013\_10\_08\_middle; Type: QD000P40CD; Serial: TP:1786  
Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Test Date: 2016-02-24; Ambient Temp; 21.4; Tissue Temp: 21.9

**1.5 cm space from Body, Rear, GSM850 GPRS 3TX Ch. 190, Ant Internal**

**With Enlarge Plot image**

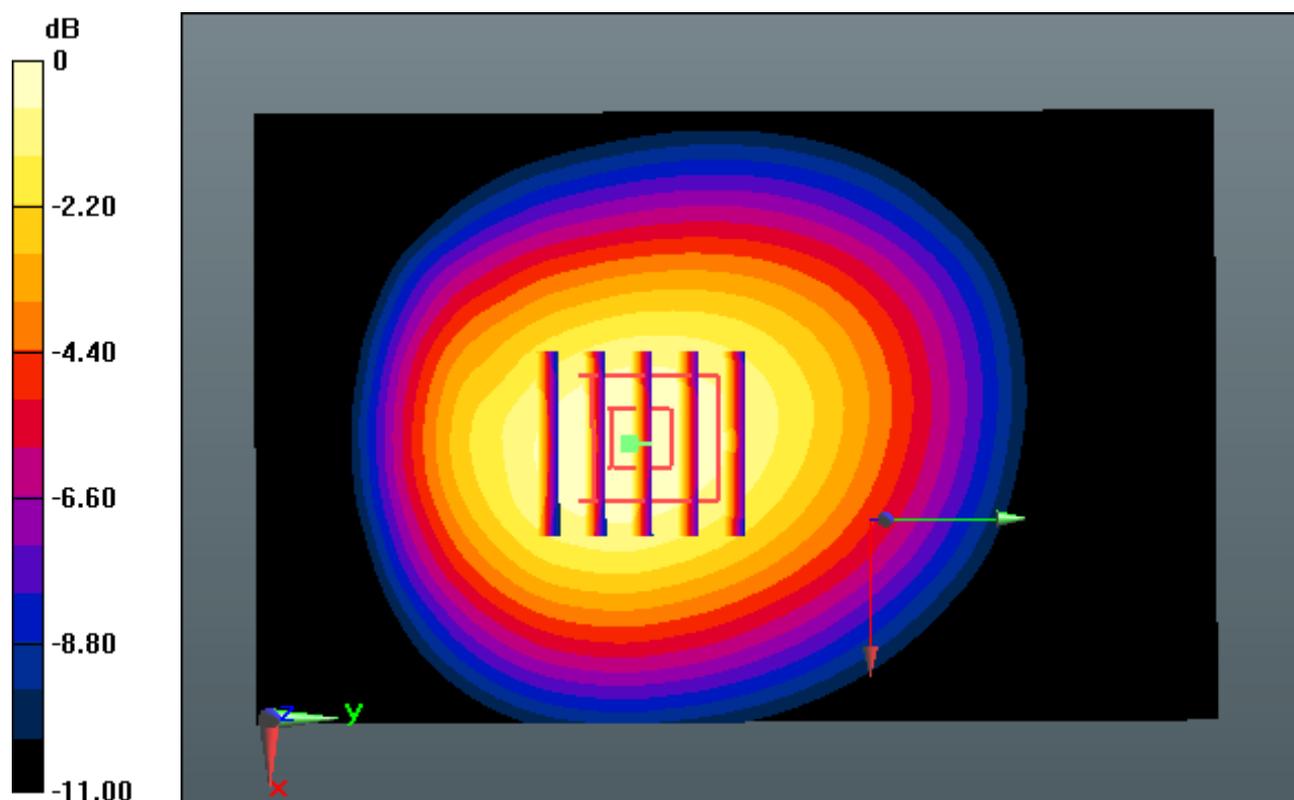
**Area Scan (71x111x1):** Interpolated grid: dx=15mm, dy=15mm

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.790 W/kg

**SAR(1 g) = 0.596 W/kg; SAR(10 g) = 0.427 W/kg**



0 dB = 0.705 W/kg

# DT&C Co., Ltd.

## DUT: LG-G360; Type: Folder

Communication System: GSM850 3TX (0); Frequency: 836.6 MHz; Duty Cycle: 1:2.77  
Medium parameters used:  $f = 836.6$  MHz;  $\sigma = 0.982$  S/m;  $\epsilon_r = 53.736$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

### DASY5 Configuration:

Probe: EX3DV4 - SN3930; ConvF(9.49, 9.49, 9.49); Calibrated: 7/22/2015; Electronics: DAE4 Sn1335  
Phantom: SAM with CRP\_2013\_10\_08\_middle; Type: QD000P40CD; Serial: TP:1786  
Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Test Date: 2016-02-24; Ambient Temp; 21.4; Tissue Temp: 21.9

## 1.5 cm space from Body, Rear, GSM850 GPRS 3TX Ch. 190, Ant Internal

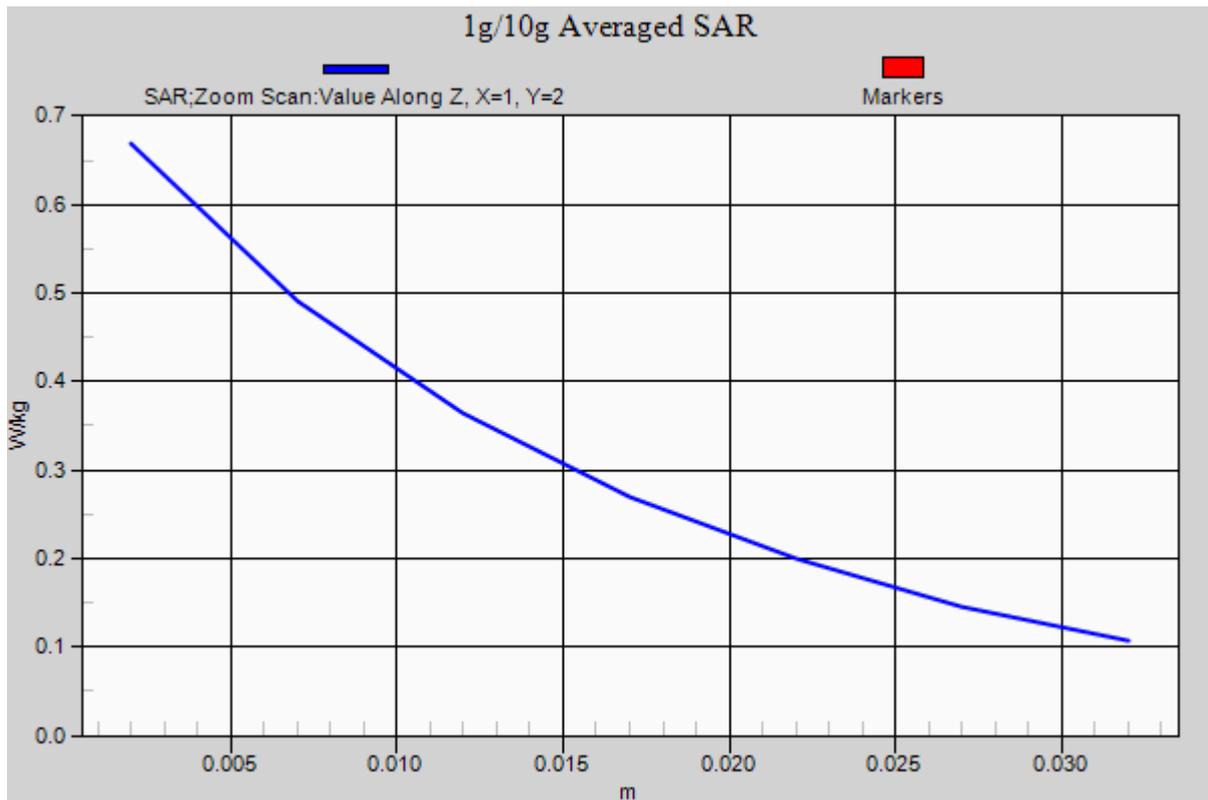
**Area Scan (71x111x1):** Interpolated grid: dx=15mm, dy=15mm

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.790 W/kg

**SAR(1 g) = 0.596 W/kg; SAR(10 g) = 0.427 W/kg**



# DT&C Co., Ltd.

**DUT: LG-G360; Type: Folder**

Communication System: PCS 1900 (0); Frequency: 1880 MHz; Duty Cycle: 1:8.3  
Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.505$  S/m;  $\epsilon_r = 51.901$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

## **DASY5 Configuration:**

Probe: EX3DV4 - SN3930; ConvF(7.78, 7.78, 7.78); Calibrated: 7/22/2015; Electronics: DAE4 Sn1335  
Phantom: SAM with CRP\_2013\_10\_08\_middle; Type: QD000P40CD; Serial: TP:1786  
Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Test Date: 2016-02-24; Ambient Temp; 21.4; Tissue Temp: 21.7

**1.5 cm space from Body, Rear, PCS1900 Ch. 661, Ant Internal**

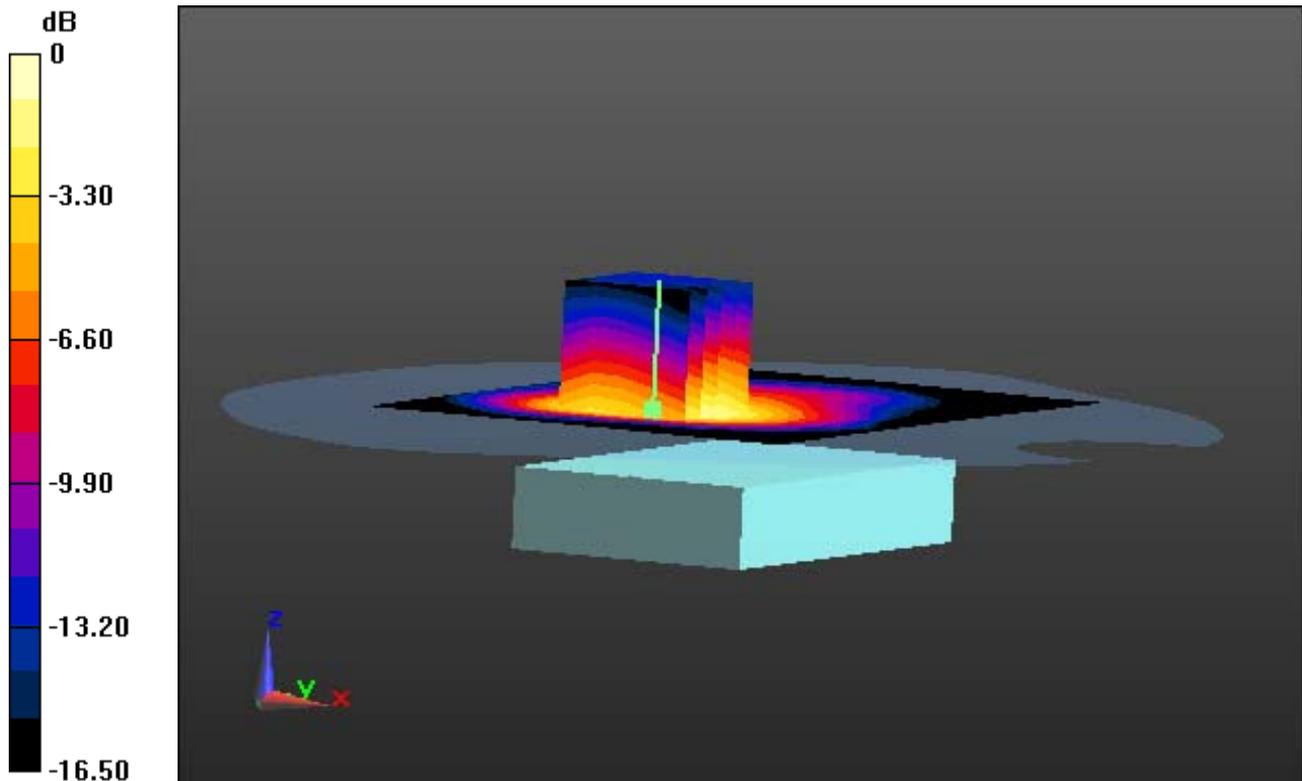
**Area Scan (71x111x1):** Interpolated grid: dx=15mm, dy=15mm

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Power Drift = -0.07 dB

Peak SAR (extrapolated) = 0.435 W/kg

**SAR(1 g) = 0.269 W/kg; SAR(10 g) = 0.161 W/kg**



0 dB = 0.350 W/kg

# DT&C Co., Ltd.

**DUT: LG-G360; Type: Folder**

Communication System: PCS 1900 (0); Frequency: 1880 MHz; Duty Cycle: 1:8.3  
Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.505$  S/m;  $\epsilon_r = 51.901$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

## **DASY5 Configuration:**

Probe: EX3DV4 - SN3930; ConvF(7.78, 7.78, 7.78); Calibrated: 7/22/2015; Electronics: DAE4 Sn1335  
Phantom: SAM with CRP\_2013\_10\_08\_middle; Type: QD000P40CD; Serial: TP:1786  
Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Test Date: 2016-02-24; Ambient Temp; 21.4; Tissue Temp: 21.7

**1.5 cm space from Body, Rear, PCS1900 Ch. 661, Ant Internal**

**With Enlarge Plot image**

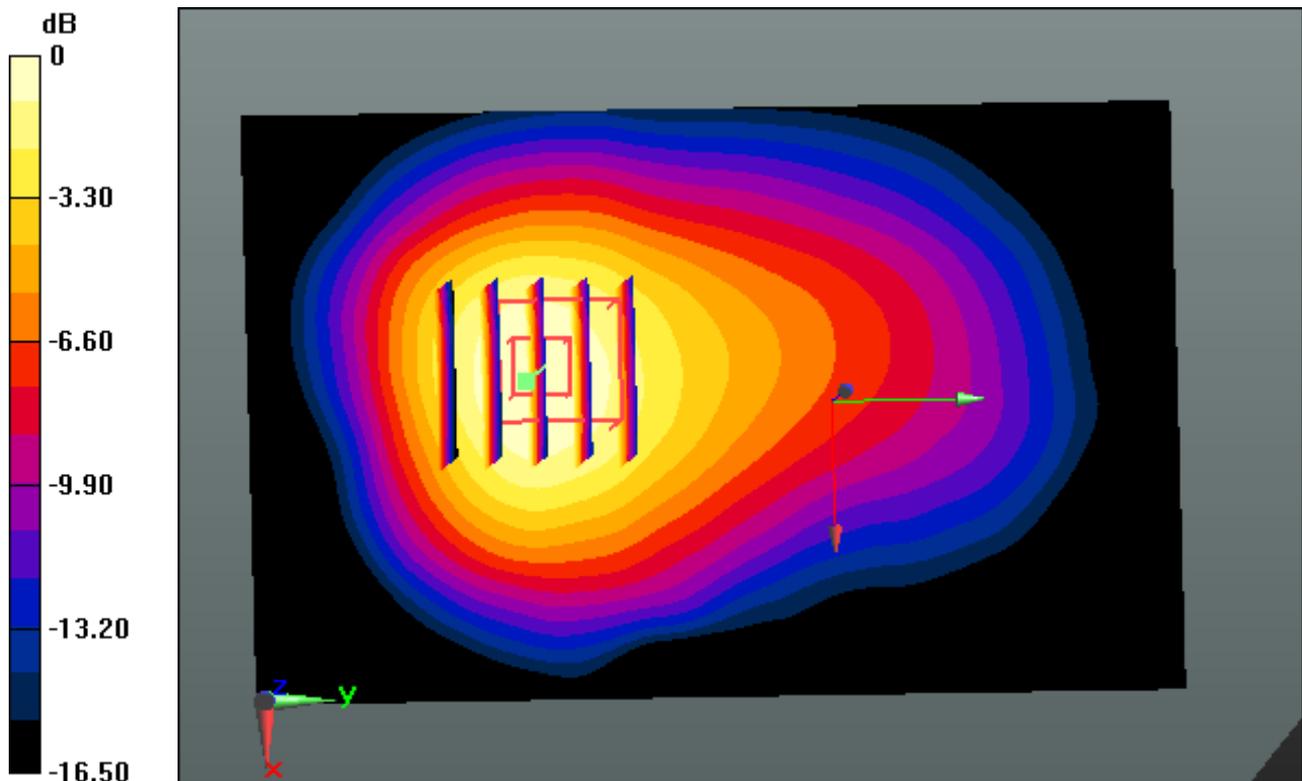
**Area Scan (71x111x1):** Interpolated grid: dx=15mm, dy=15mm

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Power Drift = -0.07 dB

Peak SAR (extrapolated) = 0.435 W/kg

**SAR(1 g) = 0.269 W/kg; SAR(10 g) = 0.161 W/kg**



0 dB = 0.350 W/kg

# DT&C Co., Ltd.

## DUT: LG-G360; Type: Folder

Communication System: PCS 1900 (0); Frequency: 1880 MHz; Duty Cycle: 1:8.3  
Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.505$  S/m;  $\epsilon_r = 51.901$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

### DASY5 Configuration:

Probe: EX3DV4 - SN3930; ConvF(7.78, 7.78, 7.78); Calibrated: 7/22/2015; Electronics: DAE4 Sn1335  
Phantom: SAM with CRP\_2013\_10\_08\_middle; Type: QD000P40CD; Serial: TP:1786  
Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Test Date: 2016-02-24; Ambient Temp; 21.4; Tissue Temp: 21.7

### 1.5 cm space from Body, Rear, PCS1900 Ch. 661, Ant Internal

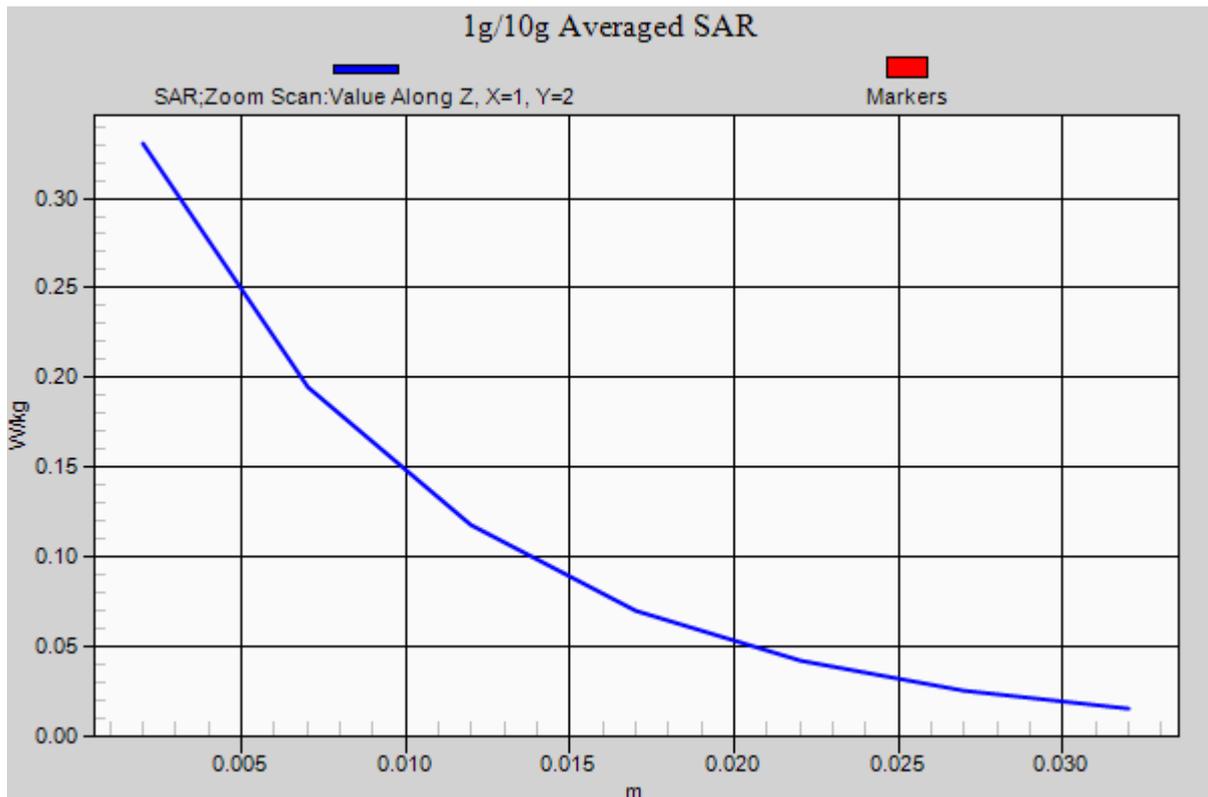
**Area Scan (71x111x1):** Interpolated grid: dx=15mm, dy=15mm

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Power Drift = -0.07 dB

Peak SAR (extrapolated) = 0.435 W/kg

**SAR(1 g) = 0.269 W/kg; SAR(10 g) = 0.161 W/kg**



# DT&C Co., Ltd.

**DUT: LG-G360; Type: Folder**

Communication System: PCS 1900 3TX (0); Frequency: 1880 MHz; Duty Cycle: 1:2.77  
Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.505$  S/m;  $\epsilon_r = 51.901$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

## **DASY5 Configuration:**

Probe: EX3DV4 - SN3930; ConvF(7.78, 7.78, 7.78); Calibrated: 7/22/2015; Electronics: DAE4 Sn1335  
Phantom: SAM with CRP\_2013\_10\_08\_middle; Type: QD000P40CD; Serial: TP:1786  
Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Test Date: 2016-02-24; Ambient Temp; 21.4; Tissue Temp: 21.7

**1.5 cm space from Body, Rear, PCS1900 GPRS 3TX Ch. 661, Ant Internal**

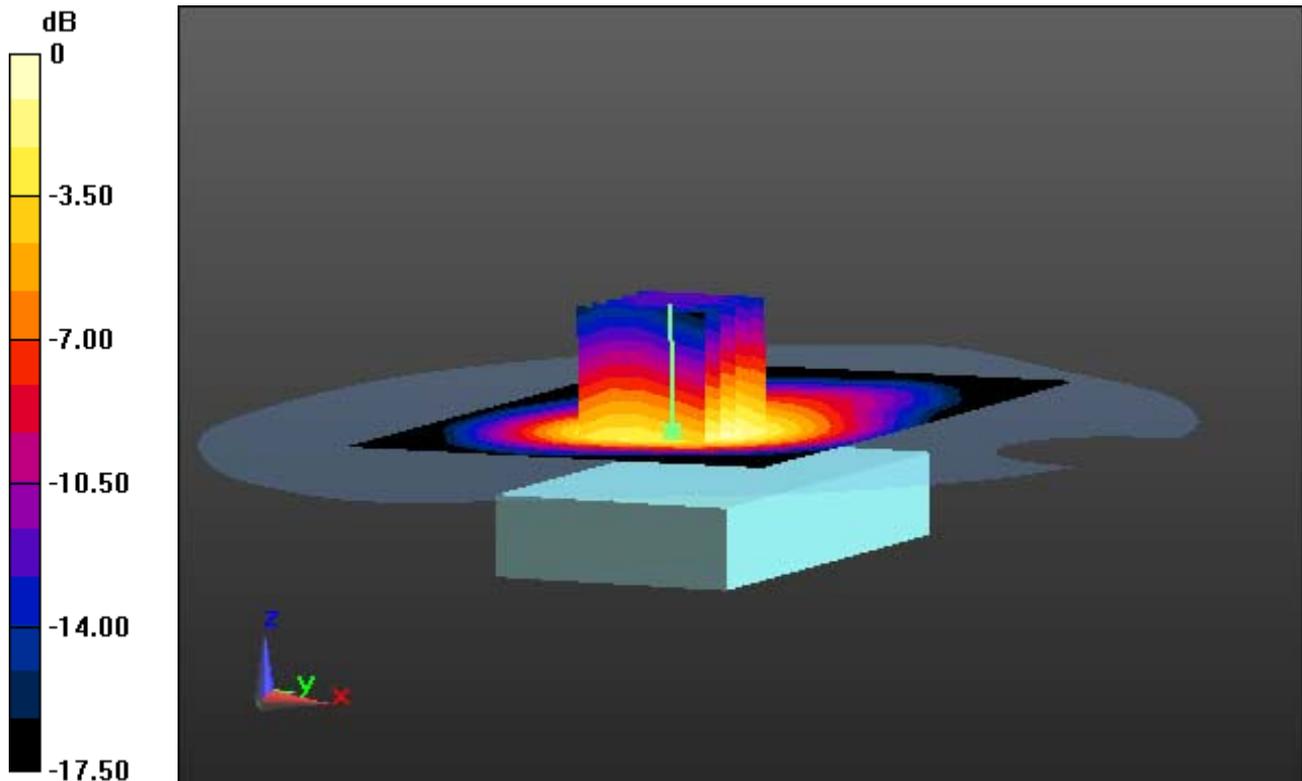
**Area Scan (71x111x1):** Interpolated grid: dx=15mm, dy=15mm

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.581 W/kg

**SAR(1 g) = 0.365 W/kg; SAR(10 g) = 0.223 W/kg**



0 dB = 0.477 W/kg

# DT&C Co., Ltd.

**DUT: LG-G360; Type: Folder**

Communication System: PCS 1900 3TX (0); Frequency: 1880 MHz; Duty Cycle: 1:2.77  
Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.505$  S/m;  $\epsilon_r = 51.901$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

## **DASY5 Configuration:**

Probe: EX3DV4 - SN3930; ConvF(7.78, 7.78, 7.78); Calibrated: 7/22/2015; Electronics: DAE4 Sn1335  
Phantom: SAM with CRP\_2013\_10\_08\_middle; Type: QD000P40CD; Serial: TP:1786  
Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Test Date: 2016-02-24; Ambient Temp; 21.4; Tissue Temp: 21.7

**1.5 cm space from Body, Rear, PCS1900 GPRS 3TX Ch. 661, Ant Internal**

**With Enlarge Plot image**

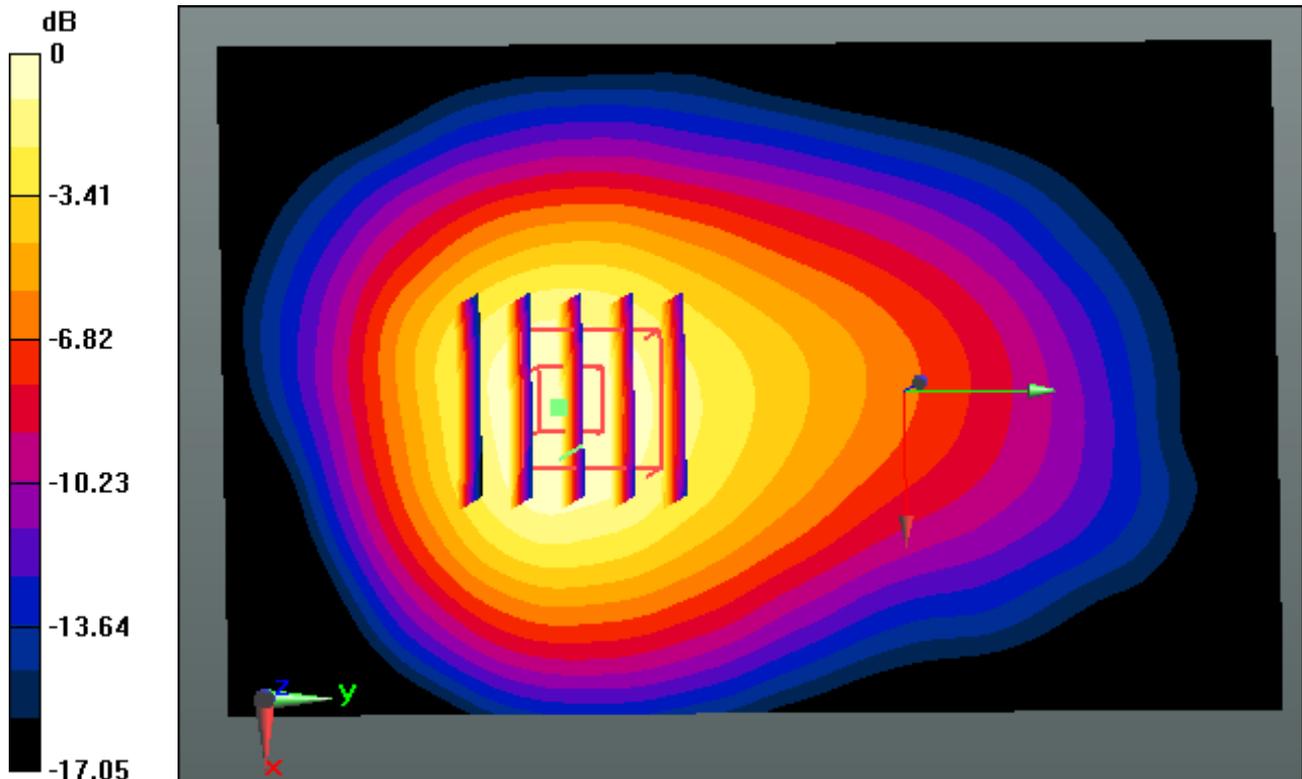
**Area Scan (71x111x1):** Interpolated grid: dx=15mm, dy=15mm

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.581 W/kg

**SAR(1 g) = 0.365 W/kg; SAR(10 g) = 0.223 W/kg**



0 dB = 0.477 W/kg

# DT&C Co., Ltd.

## DUT: LG-G360; Type: Folder

Communication System: PCS 1900 3TX (0); Frequency: 1880 MHz; Duty Cycle: 1:2.77  
Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.505$  S/m;  $\epsilon_r = 51.901$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

### DASY5 Configuration:

Probe: EX3DV4 - SN3930; ConvF(7.78, 7.78, 7.78); Calibrated: 7/22/2015; Electronics: DAE4 Sn1335  
Phantom: SAM with CRP\_2013\_10\_08\_middle; Type: QD000P40CD; Serial: TP:1786  
Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Test Date: 2016-02-24; Ambient Temp; 21.4; Tissue Temp: 21.7

## 1.5 cm space from Body, Rear, PCS1900 GPRS 3TX Ch. 661, Ant Internal

**Area Scan (71x111x1):** Interpolated grid: dx=15mm, dy=15mm

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.581 W/kg

**SAR(1 g) = 0.365 W/kg; SAR(10 g) = 0.223 W/kg**

