

**Test Plot 1#: FSK Mode 1\_Handheld Front\_Middle Channel**

**DUT: C1; Type: DLG30A; Serial: 17030800720**

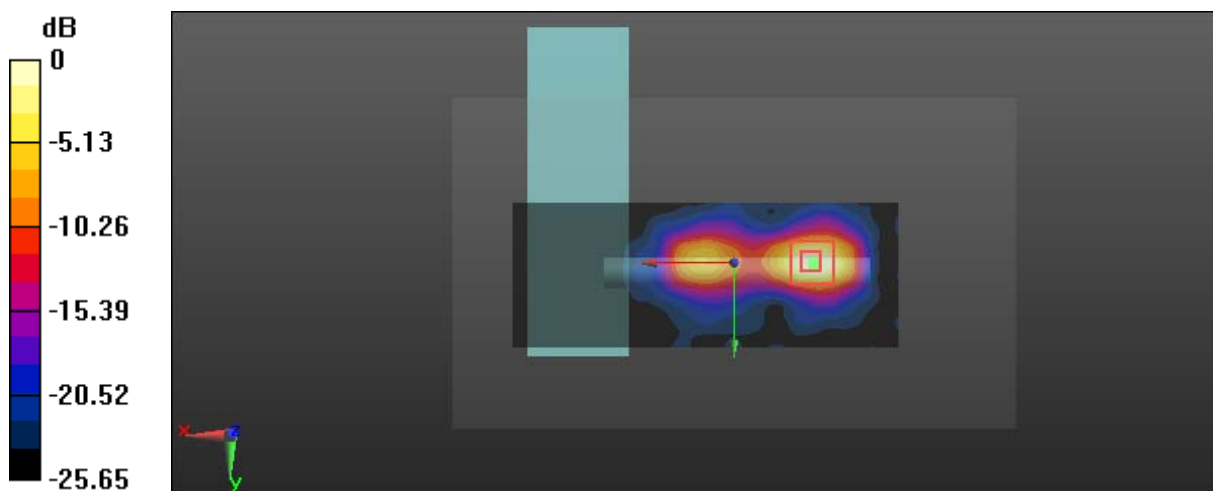
Communication System: FSK 2.4GHz; Frequency: 2442.5 MHz;Duty Cycle: 1:1.25  
 Medium parameters used:  $f = 2442.5$  MHz;  $\sigma = 1.946$  S/m;  $\epsilon_r = 54.381$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Center Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.67, 7.67, 7.67); Calibrated: 2016/11/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (161x61x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm  
 Maximum value of SAR (interpolated) = 2.07 W/kg

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
 Reference Value = 8.358 V/m; Power Drift = -0.19 dB  
 Peak SAR (extrapolated) = 2.00 W/kg  
**SAR(1 g) = 0.872 W/kg; SAR(10 g) = 0.335 W/kg**  
 Maximum value of SAR (measured) = 1.43 W/kg



0 dB = 1.43 W/kg = 1.55 dBW/kg

**Test Plot 2#: FSK Mode 2\_Handheld Front\_Middle Channel**

**DUT: C1; Type: DLG30A; Serial: 17030800720**

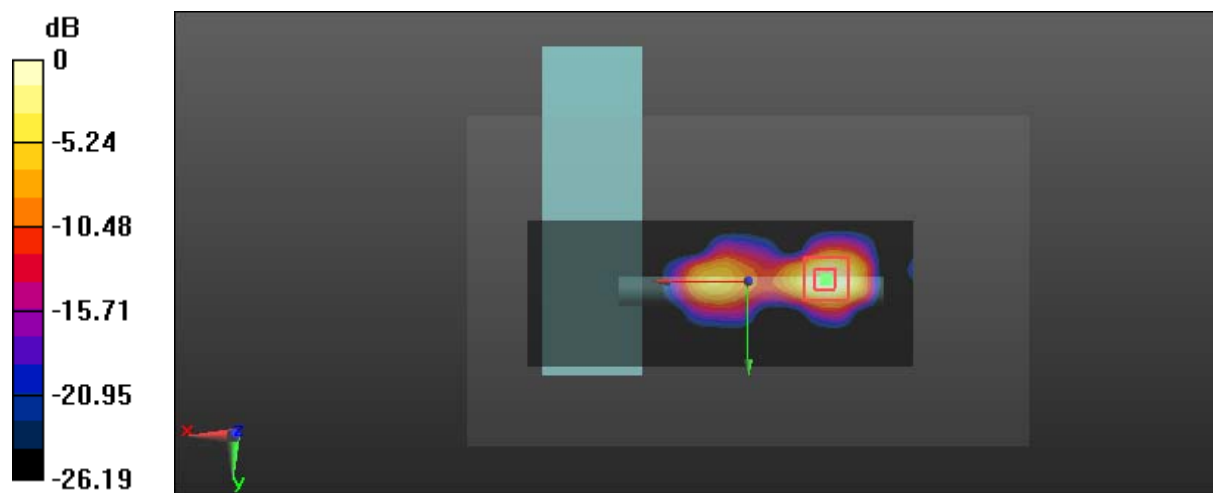
Communication System: FSK 2.4GHz; Frequency: 2442.5 MHz;Duty Cycle: 1:1.4  
 Medium parameters used:  $f = 2442.5$  MHz;  $\sigma = 1.946$  S/m;  $\epsilon_r = 54.381$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Center Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.67, 7.67, 7.67); Calibrated: 2016/11/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (161x61x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm  
 Maximum value of SAR (interpolated) = 1.80 W/kg

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
 Reference Value = 8.055 V/m; Power Drift = -0.13 dB  
 Peak SAR (extrapolated) = 1.76 W/kg  
**SAR(1 g) = 0.779 W/kg; SAR(10 g) = 0.299 W/kg**  
 Maximum value of SAR (measured) = 1.33 W/kg



0 dB = 1.33 W/kg = 1.24 dBW/kg

**Test Plot 3#: FSK Mode 3\_Handheld Front\_Middle Channel**

**DUT: C1; Type: DLG30A; Serial: 17030800720**

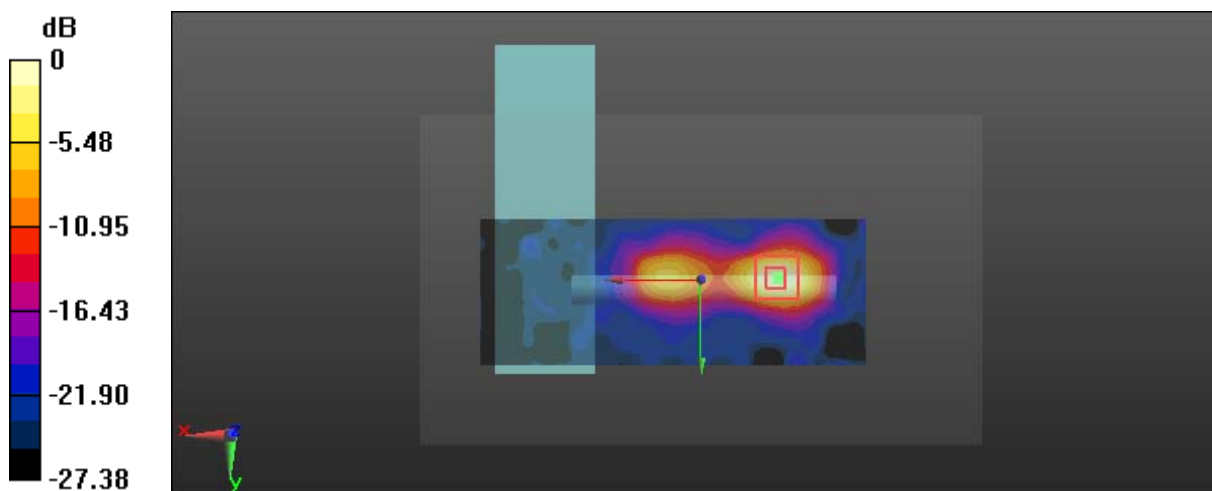
Communication System: FSK 2.4GHz; Frequency: 2442 MHz;Duty Cycle: 1:1.84  
 Medium parameters used:  $f = 2442 \text{ MHz}$ ;  $\sigma = 1.949 \text{ S/m}$ ;  $\epsilon_r = 54.366$ ;  $\rho = 1000 \text{ kg/m}^3$   
 Phantom section: Center Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.67, 7.67, 7.67); Calibrated: 2016/11/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (161x61x1):** Interpolated grid:  $dx=1.200 \text{ mm}$ ,  $dy=1.200 \text{ mm}$   
 Maximum value of SAR (interpolated) = 1.30 W/kg

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
 Reference Value = 6.285 V/m; Power Drift = -0.19 dB  
 Peak SAR (extrapolated) = 1.27 W/kg  
**SAR(1 g) = 0.566 W/kg; SAR(10 g) = 0.220 W/kg**  
 Maximum value of SAR (measured) = 0.936 W/kg



0 dB = 0.936 W/kg = -0.29 dBW/kg

**Test Plot 4#: FSK Mode 1\_Handheld Back Remove hold stick\_Middle Channel**

**DUT: C1; Type: DLG30A; Serial: 17030800720**

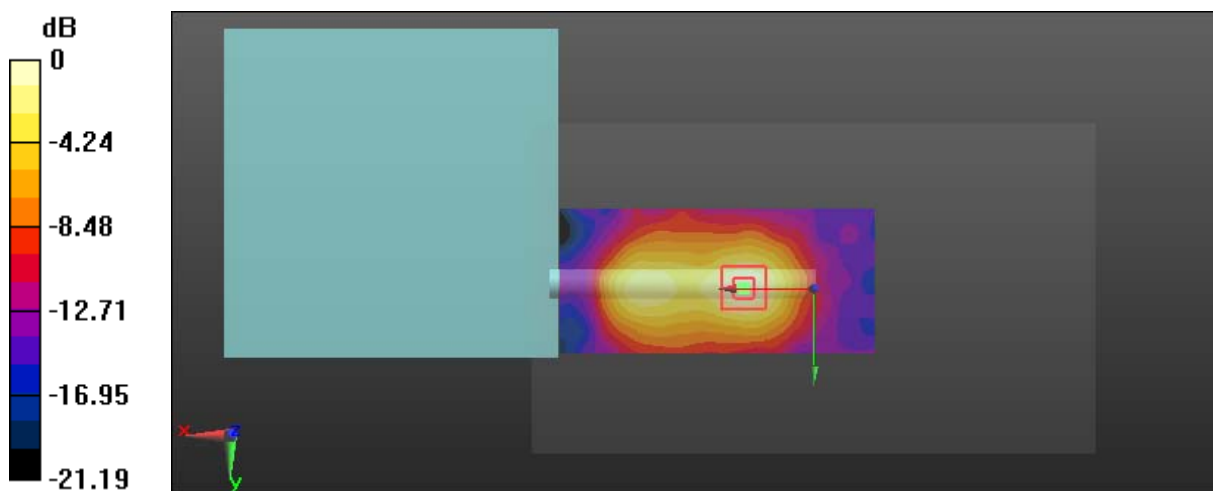
Communication System: FSK 2.4GHz; Frequency: 2442.5 MHz; Duty Cycle: 1:1.25  
 Medium parameters used:  $f = 2442.5$  MHz;  $\sigma = 1.946$  S/m;  $\epsilon_r = 54.381$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Center Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.67, 7.67, 7.67); Calibrated: 2016/11/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (151x61x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm  
 Maximum value of SAR (interpolated) = 0.130 W/kg

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
 Reference Value = 2.174 V/m; Power Drift = -0.12 dB  
 Peak SAR (extrapolated) = 0.160 W/kg  
**SAR(1 g) = 0.079 W/kg; SAR(10 g) = 0.040 W/kg**  
 Maximum value of SAR (measured) = 0.127 W/kg



0 dB = 0.127 W/kg = -8.96 dBW/kg

**Test Plot 5#: FSK Mode 1\_Handheld Top with mobile device holder\_Middle Channel**

**DUT: C1; Type: DLG30A; Serial: 17030800720**

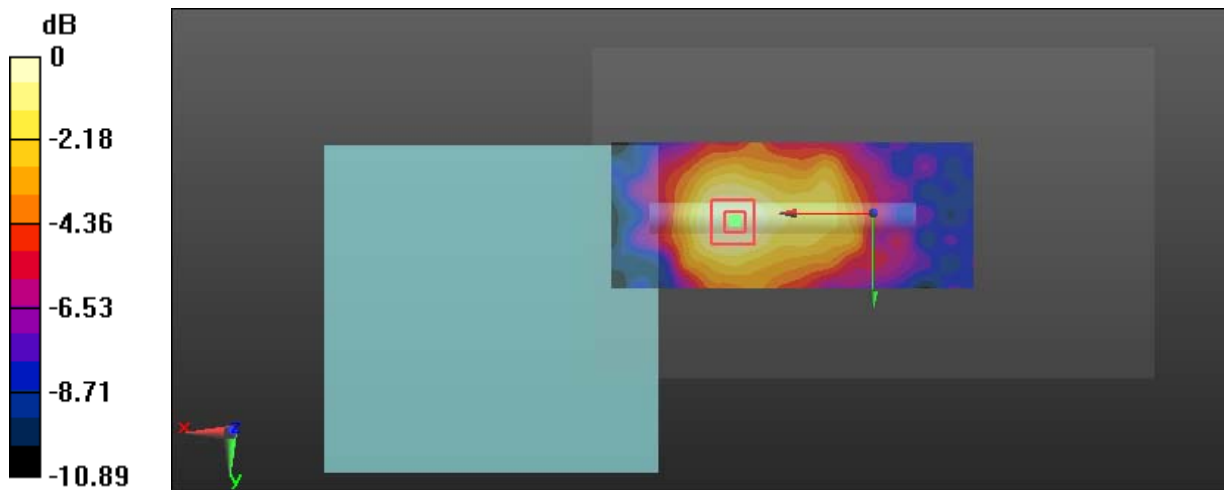
Communication System: FSK 2.4GHz; Frequency: 2442.5 MHz; Duty Cycle: 1:1.25  
 Medium parameters used:  $f = 2442.5$  MHz;  $\sigma = 1.946$  S/m;  $\epsilon_r = 54.381$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Center Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.67, 7.67, 7.67); Calibrated: 2016/11/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (151x61x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm  
 Maximum value of SAR (interpolated) = 0.0360 W/kg

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
 Reference Value = 3.003 V/m; Power Drift = -0.14 dB  
 Peak SAR (extrapolated) = 0.0410 W/kg  
**SAR(1 g) = 0.022 W/kg; SAR(10 g) = 0.012 W/kg**  
 Maximum value of SAR (measured) = 0.0334 W/kg



0 dB = 0.0334 W/kg = -14.76 dBW/kg

**Test Plot 6#: FSK Mode 1\_Close to Body Front\_Middle Channel****DUT: C1; Type: DLG30A; Serial: 17030800720**

Communication System: FSK 2.4GHz; Frequency: 2442.5 MHz; Duty Cycle: 1:1.25

Medium parameters used:  $f = 2442.5$  MHz;  $\sigma = 1.946$  S/m;  $\epsilon_r = 54.381$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Center Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.67, 7.67, 7.67); Calibrated: 2016/11/15;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (161x61x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.448 W/kg

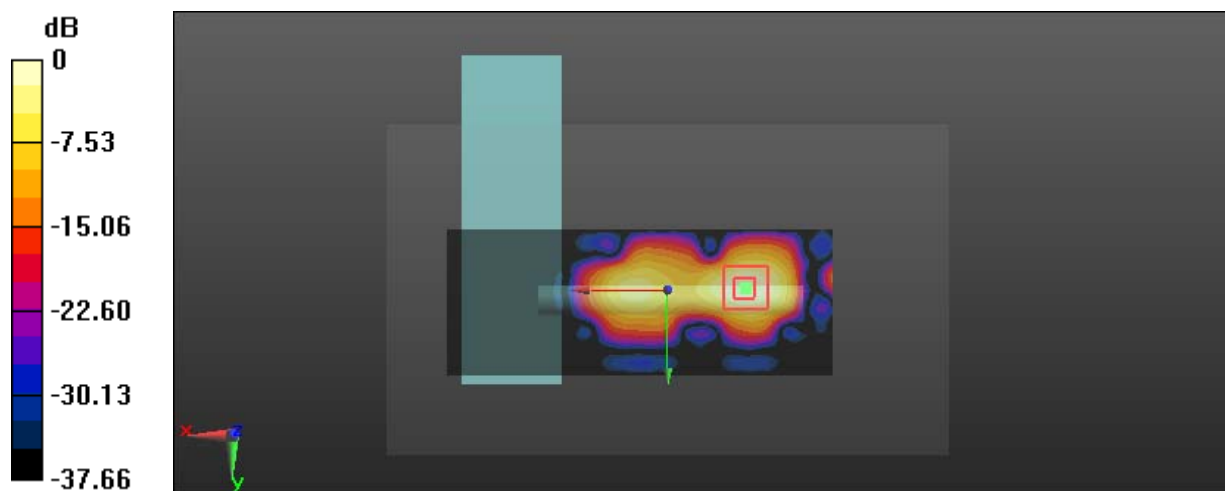
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.193 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 0.590 W/kg

**SAR(1 g) = 0.316 W/kg; SAR(10 g) = 0.119 W/kg**

Maximum value of SAR (measured) = 0.444 W/kg



0 dB = 0.444 W/kg = -3.53 dBW/kg