

## #01\_BT\_3DH5\_Front\_0cm\_Ch0

Communication System: 802.11b; Frequency: 2402 MHz; Duty Cycle: 1:1.2

Medium: MSL\_2450\_131230 Medium parameters used:  $f = 2402$  MHz;  $\sigma = 1.892$  S/m;  $\epsilon_r = 54.004$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.6 °C; Liquid Temperature : 22.6 °C

DASY5 Configuration:

- Probe: ES3DV3 - SN3270; ConvF(4.28, 4.28, 4.28); Calibrated: 2013/9/24;
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn778; Calibrated: 2013/8/21
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: TP:1127
- Measurement SW: DASY52, Version 52.8 (6); SEMCAD X Version 14.6.9 (7117)

**Configuration/Ch0/Area Scan (51x101x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm  
 Maximum value of SAR (interpolated) = 0.00885 W/kg

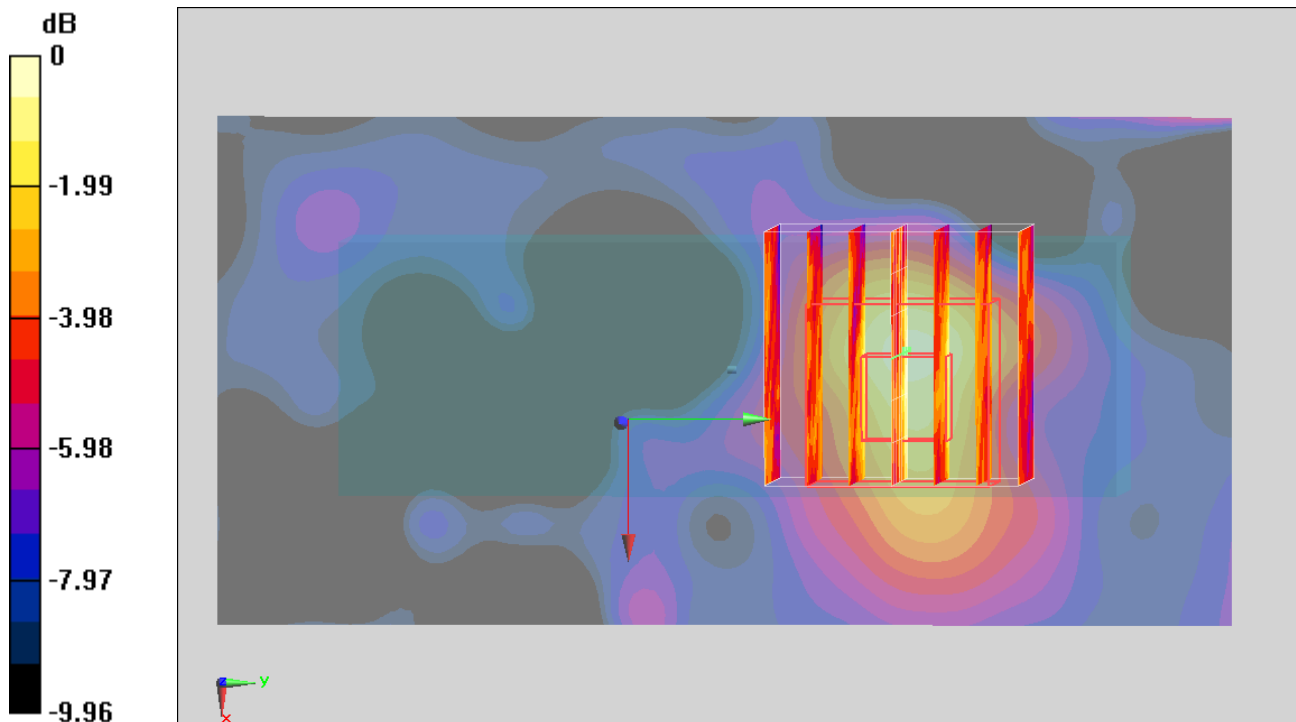
**Configuration/Ch0/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.398 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 0.0130 W/kg

**SAR(1 g) = 0.00824 W/kg; SAR(10 g) = 0.00529 W/kg**

Maximum value of SAR (measured) = 0.00954 W/kg



0 dB = 0.00954 W/kg = -20.20 dBW/kg

### #02\_BT\_3DH5\_Back\_0cm\_Ch0

Communication System: 802.11b; Frequency: 2402 MHz; Duty Cycle: 1:1.2

Medium: MSL\_2450\_131230 Medium parameters used:  $f = 2402$  MHz;  $\sigma = 1.892$  S/m;  $\epsilon_r = 54.004$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.6 °C; Liquid Temperature : 22.6 °C

#### DASY5 Configuration:

- Probe: ES3DV3 - SN3270; ConvF(4.28, 4.28, 4.28); Calibrated: 2013/9/24;
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn778; Calibrated: 2013/8/21
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: TP:1127
- Measurement SW: DASY52, Version 52.8 (6); SEMCAD X Version 14.6.9 (7117)

**Configuration/Ch0/Area Scan (51x101x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm  
Maximum value of SAR (interpolated) = 0.00833 W/kg

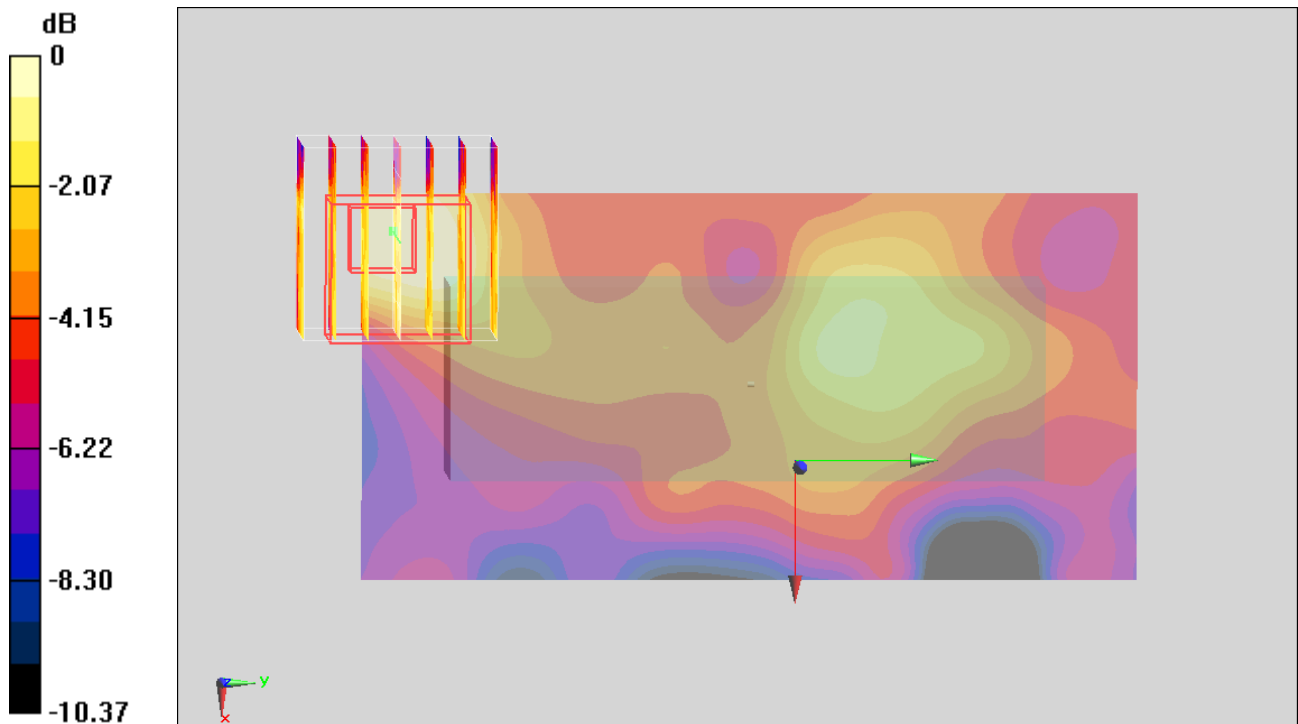
**Configuration/Ch0/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.991 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 0.0100 W/kg

**SAR(1 g) = 0.00603 W/kg; SAR(10 g) = 0.00466 W/kg**

Maximum value of SAR (measured) = 0.00752 W/kg



0 dB = 0.00752 W/kg = -21.24 dBW/kg

### #03\_BT\_3DH5\_Left Side\_0cm\_Ch0

Communication System: 802.11b; Frequency: 2402 MHz; Duty Cycle: 1:1.2

Medium: MSL\_2450\_131230 Medium parameters used:  $f = 2402$  MHz;  $\sigma = 1.892$  S/m;  $\epsilon_r = 54.004$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.6 °C; Liquid Temperature : 22.6 °C

DASY5 Configuration:

- Probe: ES3DV3 - SN3270; ConvF(4.28, 4.28, 4.28); Calibrated: 2013/9/24;
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn778; Calibrated: 2013/8/21
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: TP:1127
- Measurement SW: DASY52, Version 52.8 (6); SEMCAD X Version 14.6.9 (7117)

**Configuration/Ch0/Area Scan (51x101x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm  
Maximum value of SAR (interpolated) = 0.00399 W/kg

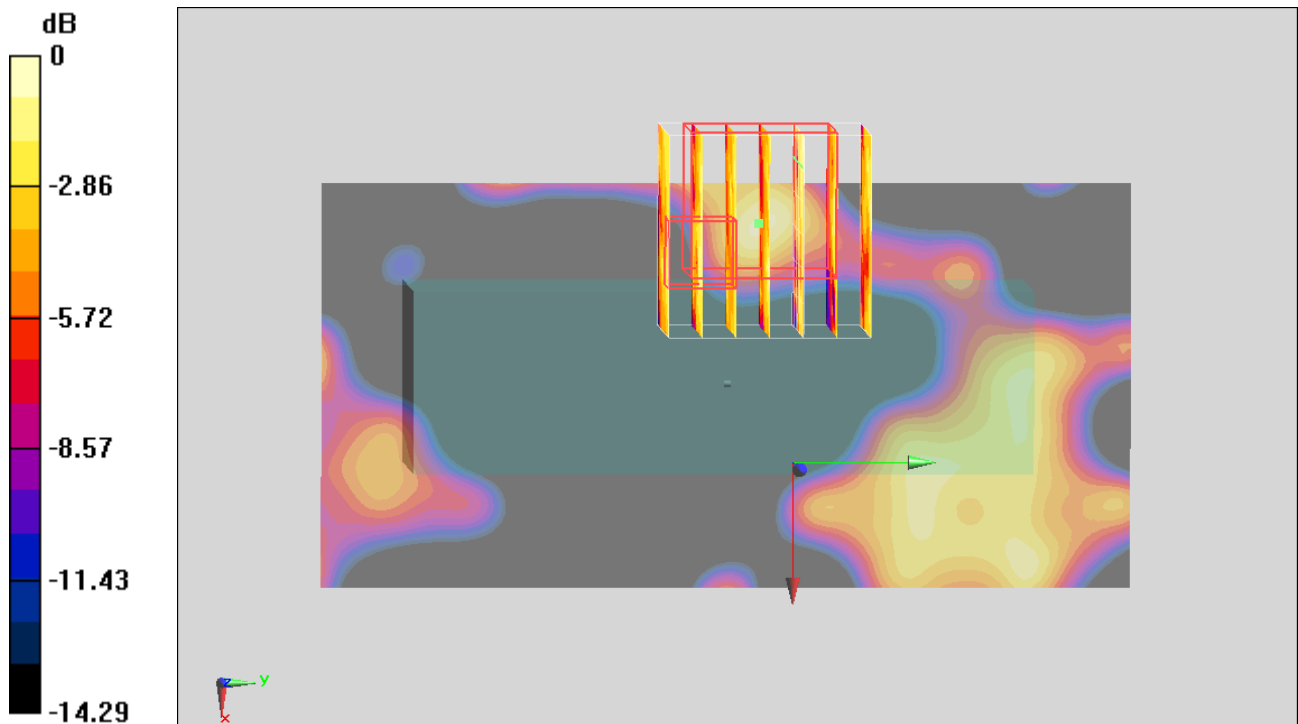
**Configuration/Ch0/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 0.741 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.00931 W/kg

**SAR(1 g) = 0.0029 W/kg; SAR(10 g) = 0.00212 W/kg**

Maximum value of SAR (measured) = 0.00460 W/kg



0 dB = 0.00460 W/kg = -23.37 dBW/kg

### #04\_BT\_3DH5\_Right Side\_0cm\_Ch0

Communication System: 802.11b; Frequency: 2402 MHz; Duty Cycle: 1:1.2

Medium: MSL\_2450\_131230 Medium parameters used:  $f = 2402$  MHz;  $\sigma = 1.892$  S/m;  $\epsilon_r = 54.004$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.6 °C; Liquid Temperature : 22.6 °C

DASY5 Configuration:

- Probe: ES3DV3 - SN3270; ConvF(4.28, 4.28, 4.28); Calibrated: 2013/9/24;
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn778; Calibrated: 2013/8/21
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: TP:1127
- Measurement SW: DASY52, Version 52.8 (6); SEMCAD X Version 14.6.9 (7117)

**Configuration/Ch0/Area Scan (51x101x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm  
 Maximum value of SAR (interpolated) = 0.0481 W/kg

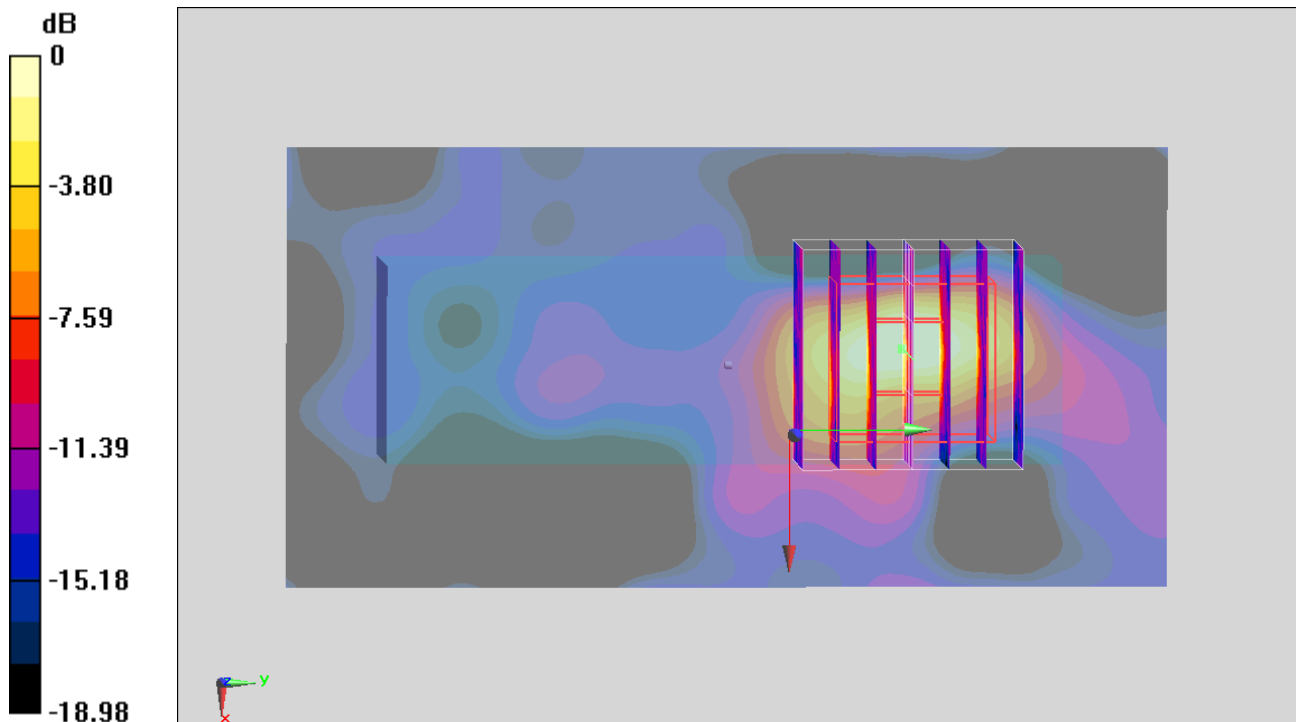
**Configuration/Ch0/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.795 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.0850 W/kg

**SAR(1 g) = 0.024 W/kg; SAR(10 g) = 0.00807 W/kg**

Maximum value of SAR (measured) = 0.0404 W/kg



0 dB = 0.0404 W/kg = -13.94 dBW/kg

### #05\_BT\_3DH5\_Top Side\_0cm\_Ch0

Communication System: 802.11b; Frequency: 2402 MHz; Duty Cycle: 1:1.2

Medium: MSL\_2450\_131230 Medium parameters used:  $f = 2402$  MHz;  $\sigma = 1.892$  S/m;  $\epsilon_r = 54.004$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.6 °C; Liquid Temperature : 22.6 °C

DASY5 Configuration:

- Probe: ES3DV3 - SN3270; ConvF(4.28, 4.28, 4.28); Calibrated: 2013/9/24;
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn778; Calibrated: 2013/8/21
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: TP:1127
- Measurement SW: DASY52, Version 52.8 (6); SEMCAD X Version 14.6.9 (7117)

**Configuration/Ch0/Area Scan (51x91x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm  
Maximum value of SAR (interpolated) = 0.00621 W/kg

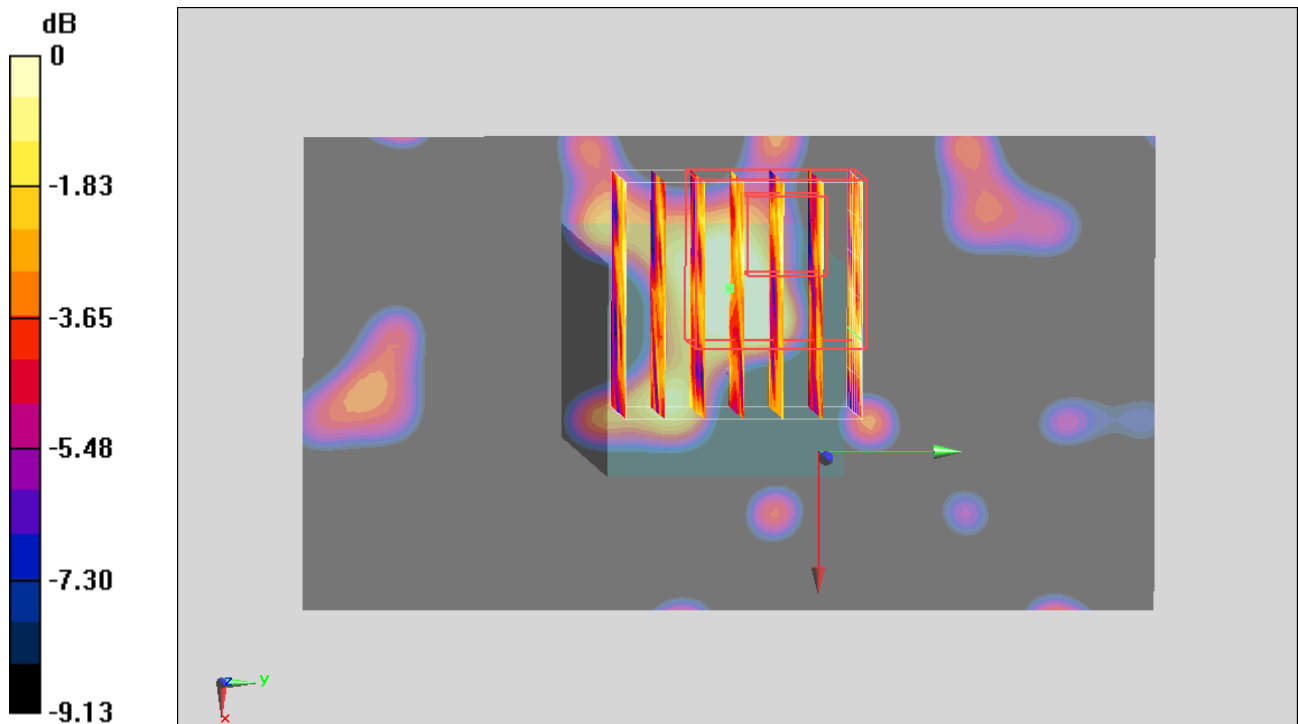
**Configuration/Ch0/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.102 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.00335 W/kg

**SAR(1 g) = 0.00226 W/kg; SAR(10 g) = 0.00163 W/kg**

Maximum value of SAR (measured) = 0.00328 W/kg



0 dB = 0.00328 W/kg = -24.84 dBW/kg

### #06\_BT\_3DH5\_Bottom Side\_0cm\_Ch0

Communication System: 802.11b; Frequency: 2402 MHz; Duty Cycle: 1:1.2

Medium: MSL\_2450\_131230 Medium parameters used:  $f = 2402$  MHz;  $\sigma = 1.892$  S/m;  $\epsilon_r = 54.004$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.6 °C; Liquid Temperature : 22.6 °C

DASY5 Configuration:

- Probe: ES3DV3 - SN3270; ConvF(4.28, 4.28, 4.28); Calibrated: 2013/9/24;
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn778; Calibrated: 2013/8/21
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: TP:1127
- Measurement SW: DASY52, Version 52.8 (6); SEMCAD X Version 14.6.9 (7117)

**Configuration/Ch0/Area Scan (61x111x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm  
 Maximum value of SAR (interpolated) = 0.00169 W/kg

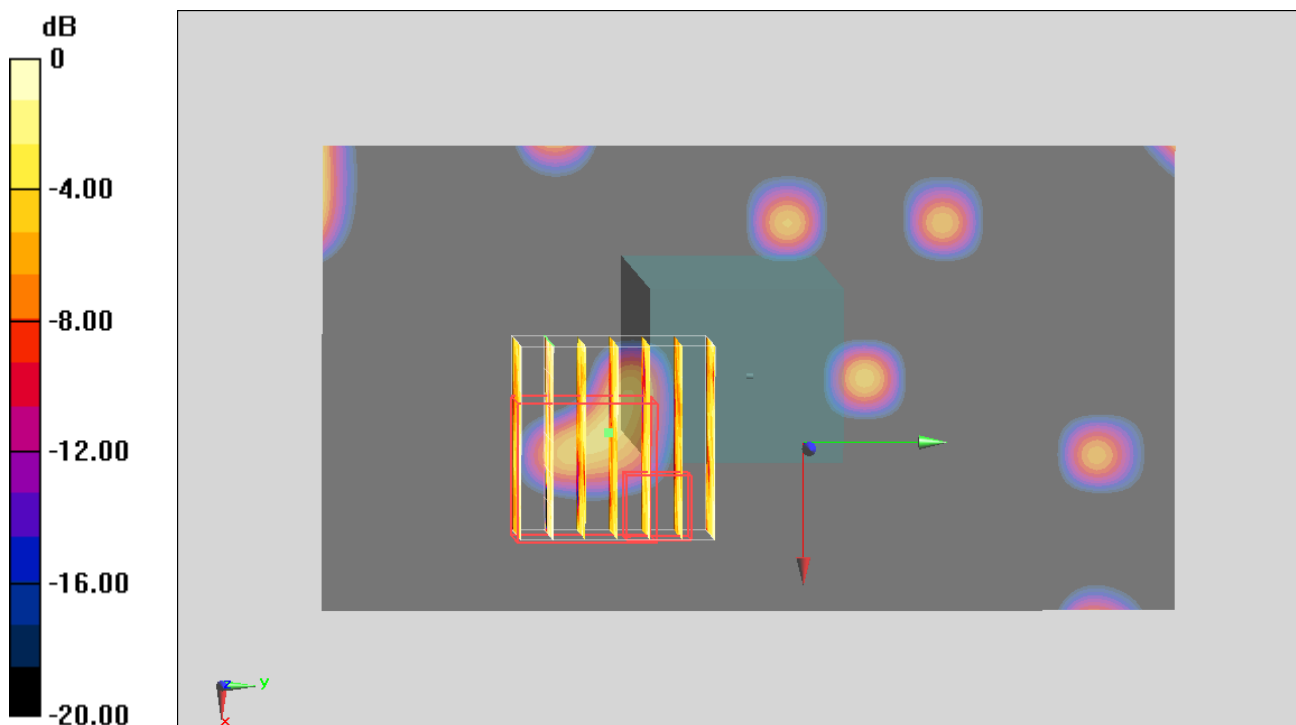
**Configuration/Ch0/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 0.436 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.00358 W/kg

**SAR(1 g) = 0.00205 W/kg; SAR(10 g) = 0.00136 W/kg**

Maximum value of SAR (measured) = 0.00328 W/kg



0 dB = 0.00328 W/kg = -24.84 dBW/kg