

#01 802.11b_Bottom Face_0cm_Ch1_Earphone**DUT: 132305-04**

Communication System: 802.11b; Frequency: 2412 MHz; Duty Cycle: 1:1

Medium: MSL_2450_120118 Medium parameters used: $f = 2412$ MHz; $\sigma = 1.915$ mho/m; $\epsilon_r =$ 52.896 ; $\rho = 1000$ kg/m³

Ambient Temperature : 22.4 °C ; Liquid Temperature : 21.4 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3753; ConvF(7.03, 7.03, 7.03); Calibrated: 2012/1/4
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP1127
- Measurement SW: DASY52, Version 52.8 (0); SEMCAD X Version 14.6.4 (4989)

Ch1/Area Scan (141x201x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.497 mW/g

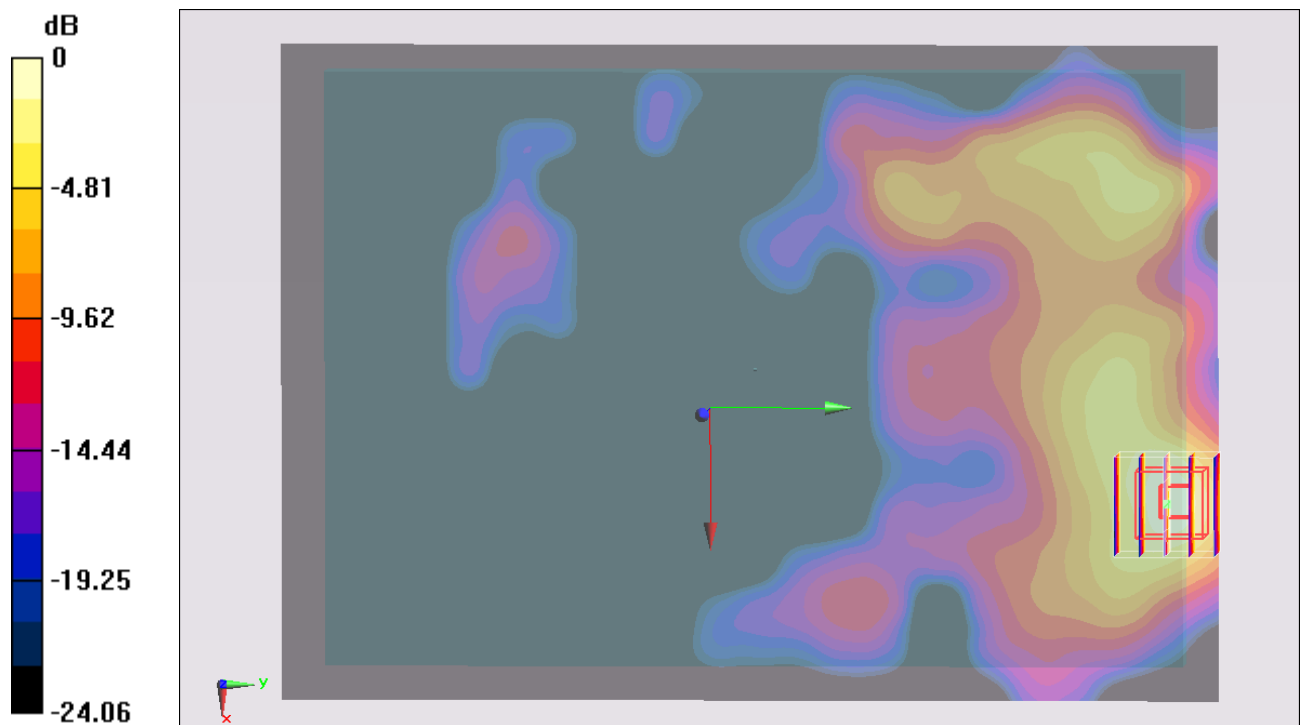
Ch1/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.789 V/m; Power Drift = -0.113 dB

Peak SAR (extrapolated) = 0.9230

SAR(1 g) = 0.441 mW/g; SAR(10 g) = 0.204 mW/g

Maximum value of SAR (measured) = 0.496 mW/g



#02 802.11b_Primary Portrait_0cm_Ch1_Earphone**DUT: 132305-04**

Communication System: 802.11b; Frequency: 2412 MHz; Duty Cycle: 1:1

Medium: MSL_2450_120118 Medium parameters used: $f = 2412$ MHz; $\sigma = 1.915$ mho/m; $\epsilon_r =$ 52.896; $\rho = 1000$ kg/m³

Ambient Temperature : 22.4 °C ; Liquid Temperature : 21.4 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3753; ConvF(7.03, 7.03, 7.03); Calibrated: 2012/1/4
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP1127
- Measurement SW: DASY52, Version 52.8 (0); SEMCAD X Version 14.6.4 (4989)

Ch1/Area Scan (51x161x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 1.002 mW/g

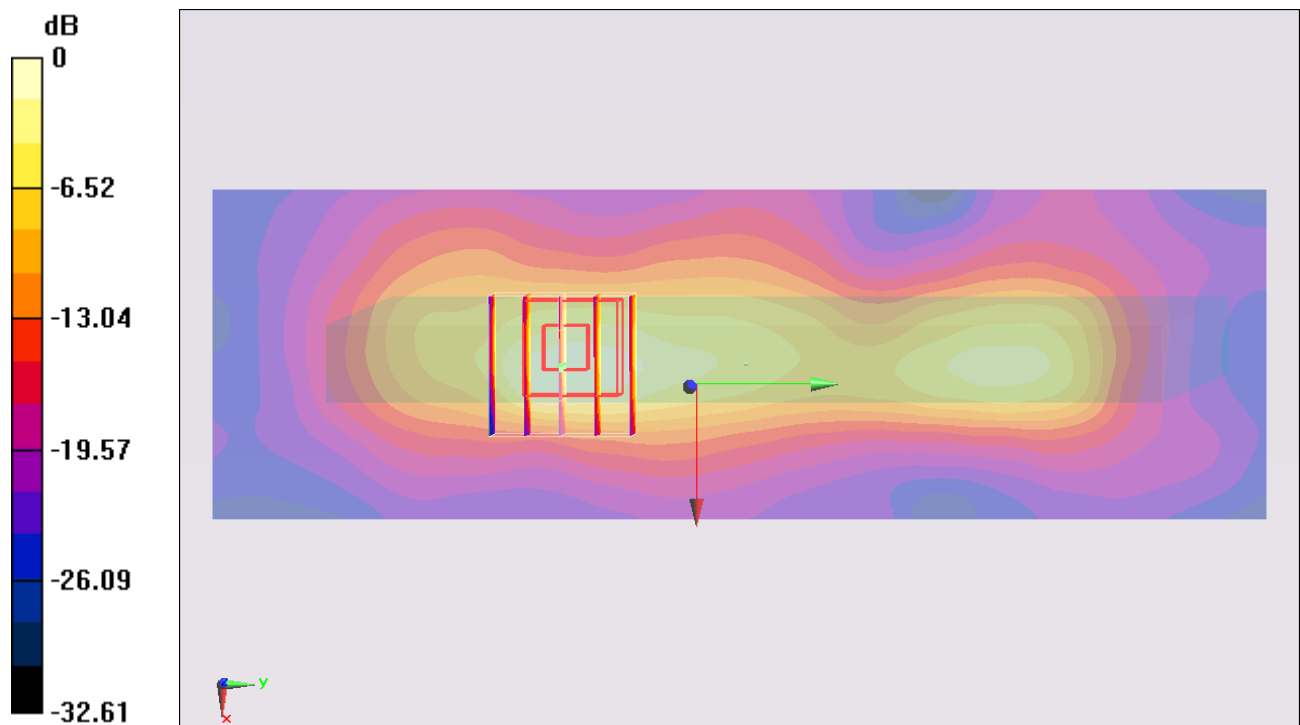
Ch1/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 12.693 V/m; Power Drift = -0.067 dB

Peak SAR (extrapolated) = 2.3860

SAR(1 g) = 0.972 mW/g; SAR(10 g) = 0.379 mW/g

Maximum value of SAR (measured) = 0.962 mW/g



#03 802.11b_Secondary Landscape_0cm_Ch1_Earphone**DUT: 132305-04**

Communication System: 802.11b; Frequency: 2412 MHz; Duty Cycle: 1:1

Medium: MSL_2450_120118 Medium parameters used: $f = 2412$ MHz; $\sigma = 1.915$ mho/m; $\epsilon_r =$ 52.896 ; $\rho = 1000$ kg/m³

Ambient Temperature : 22.4 °C ; Liquid Temperature : 21.4 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3753; ConvF(7.03, 7.03, 7.03); Calibrated: 2012/1/4
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP1127
- Measurement SW: DASY52, Version 52.8 (0); SEMCAD X Version 14.6.4 (4989)

Ch1/Area Scan (41x201x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.303 mW/g

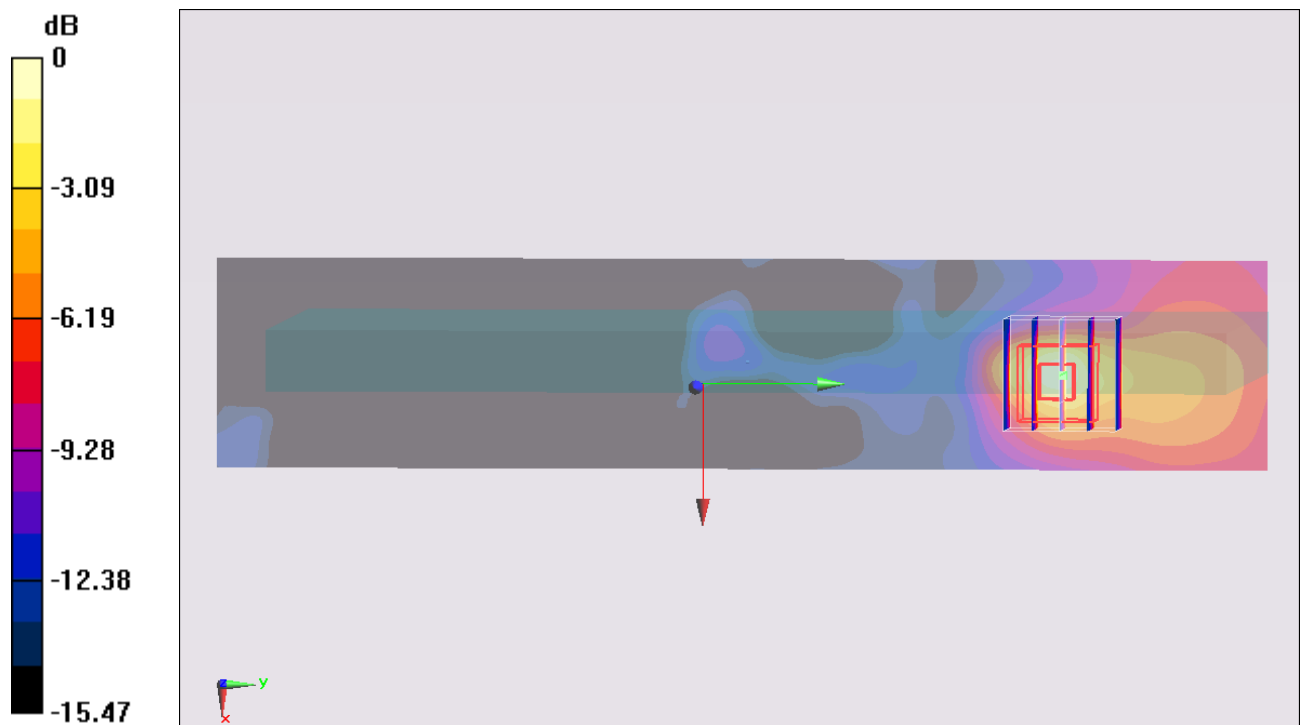
Ch1/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.990 V/m; Power Drift = 0.043 dB

Peak SAR (extrapolated) = 0.7340

SAR(1 g) = 0.308 mW/g; SAR(10 g) = 0.130 mW/g

Maximum value of SAR (measured) = 0.322 mW/g



0 dB = 0.320mW/g = -9.90 dB mW/g

#07 802.11b_Bottom_0cm_Ch1_Earphone**DUT: 132305-04**

Communication System: 802.11b; Frequency: 2412 MHz; Duty Cycle: 1:1

Medium: MSL_2450_120118 Medium parameters used: $f = 2412$ MHz; $\sigma = 1.915$ mho/m; $\epsilon_r = 52.896$; $\rho = 1000$ kg/m³

Ambient Temperature : 22.4 °C; Liquid Temperature : 21.4 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3753; ConvF(7.03, 7.03, 7.03); Calibrated: 2012/1/4
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP1127
- Measurement SW: DASY52, Version 52.8 (0); SEMCAD X Version 14.6.4 (4989)

Ch1/Area Scan (171x201x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.056 mW/g**Ch1/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.017 V/m; Power Drift = -0.043 dB

Peak SAR (extrapolated) = 0.1400

SAR(1 g) = 0.057 mW/g; SAR(10 g) = 0.043 mW/g

Maximum value of SAR (measured) = 0.055 mW/g

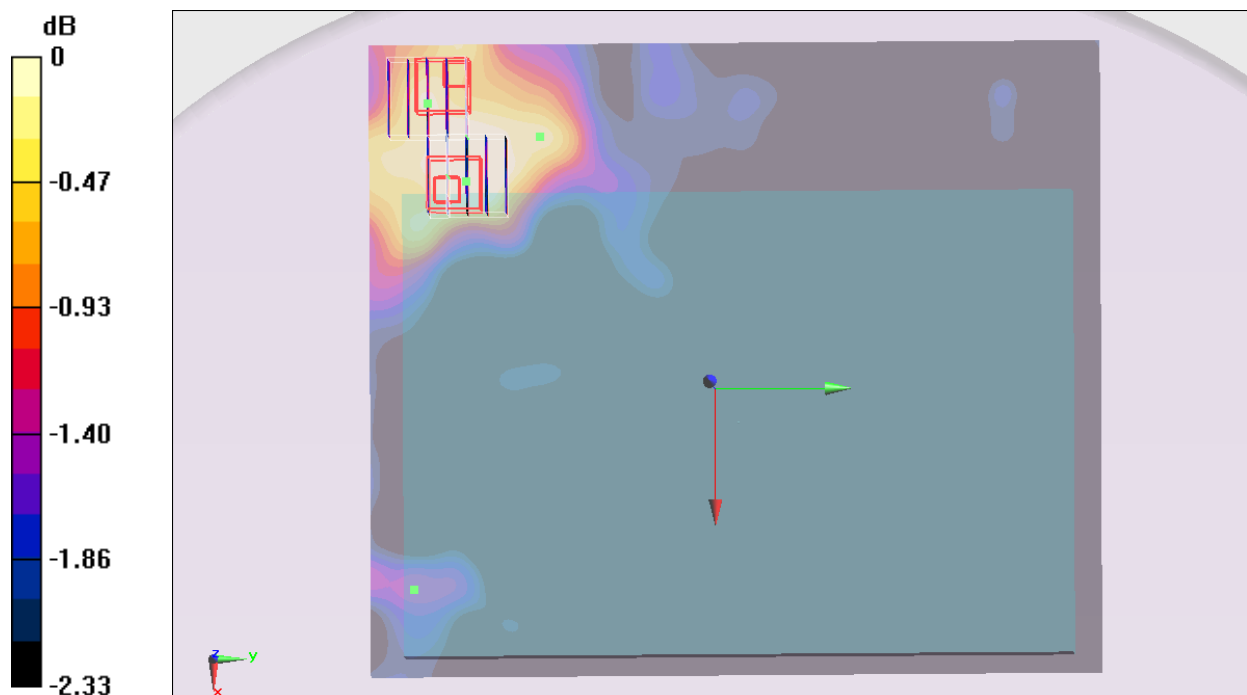
Ch1/Zoom Scan (5x5x7)/Cube 1: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.017 V/m; Power Drift = -0.043 dB

Peak SAR (extrapolated) = 0.1860

SAR(1 g) = 0.052 mW/g; SAR(10 g) = 0.042 mW/g

Maximum value of SAR (measured) = 0.051 mW/g



0 dB = 0.050mW/g = -26.02 dB mW/g

#05 802.11b_Primary Portrait_0cm_Ch6_Earphone**DUT: 132305-04**

Communication System: 802.11b; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium: MSL_2450_120118 Medium parameters used: $f = 2437$ MHz; $\sigma = 1.947$ mho/m; $\epsilon_r =$ 52.813 ; $\rho = 1000$ kg/m³

Ambient Temperature : 22.4 °C ; Liquid Temperature : 21.4 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3753; ConvF(7.03, 7.03, 7.03); Calibrated: 2012/1/4
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP1127
- Measurement SW: DASY52, Version 52.8 (0); SEMCAD X Version 14.6.4 (4989)

Ch6/Area Scan (51x161x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 1.020 mW/g

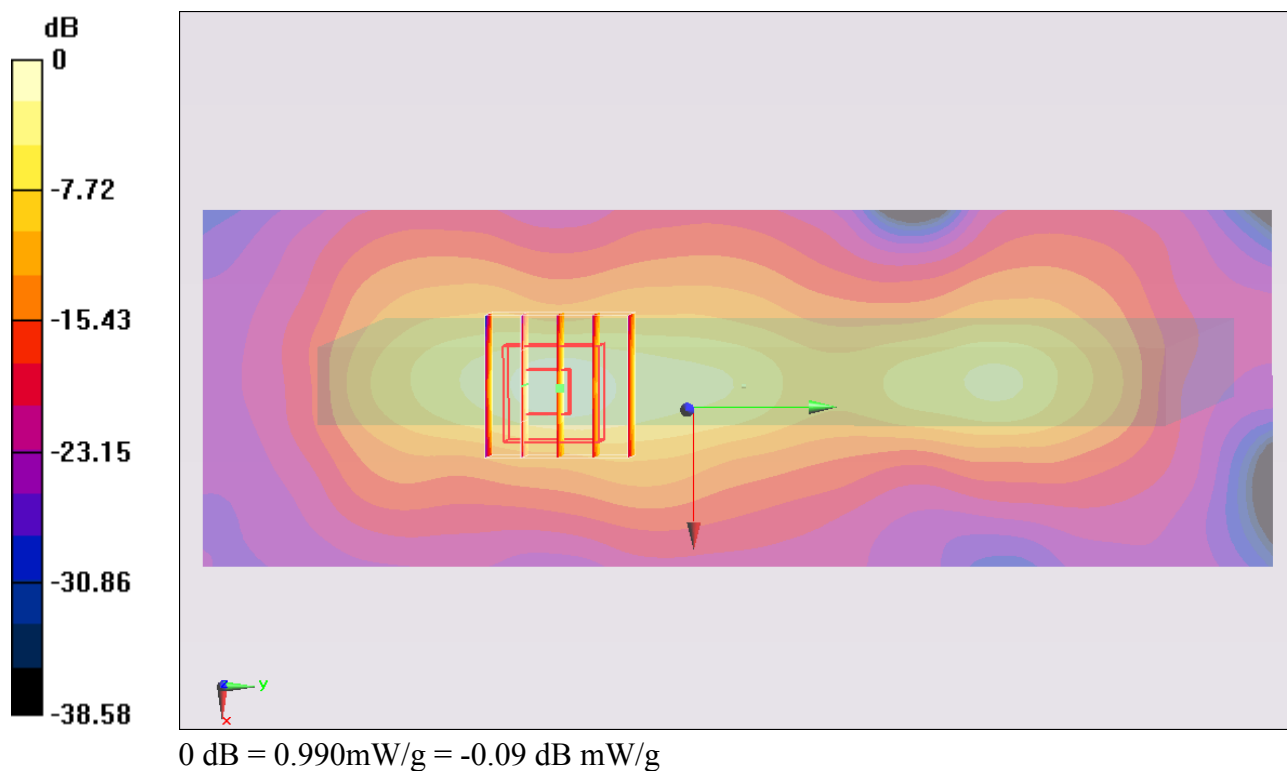
Ch6/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 12.377 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 2.1500

SAR(1 g) = 0.871 mW/g; SAR(10 g) = 0.341 mW/g

Maximum value of SAR (measured) = 0.985 mW/g



#06 802.11b_Primary Portrait_0cm_Ch11_Earphone**DUT: 132305-04**

Communication System: 802.11b; Frequency: 2462 MHz; Duty Cycle: 1:1

Medium: MSL_2450_120118 Medium parameters used: $f = 2462$ MHz; $\sigma = 1.982$ mho/m; $\epsilon_r =$ 52.719; $\rho = 1000$ kg/m³

Ambient Temperature : 22.4 °C ; Liquid Temperature : 21.4 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3753; ConvF(7.03, 7.03, 7.03); Calibrated: 2012/1/4
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP1127
- Measurement SW: DASY52, Version 52.8 (0); SEMCAD X Version 14.6.4 (4989)

Ch11/Area Scan (51x161x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 1.222 mW/g

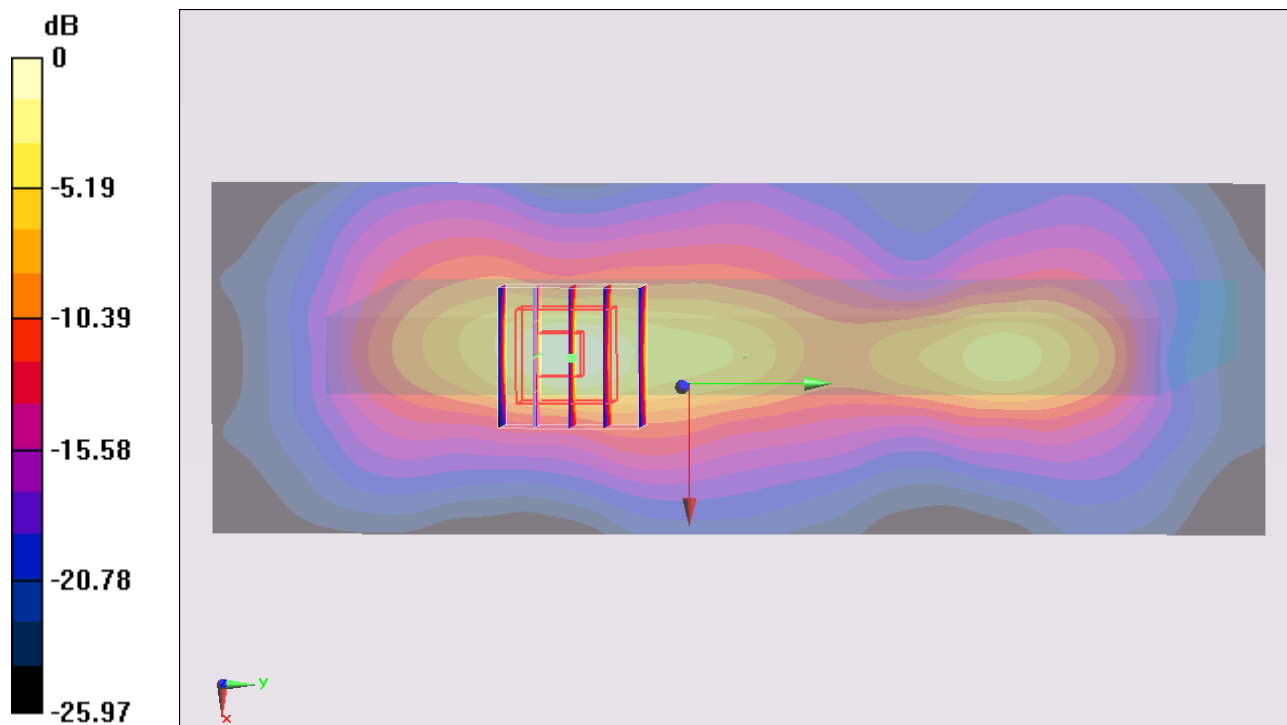
Ch11/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 13.306 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 2.5890

SAR(1 g) = 1.02 mW/g; SAR(10 g) = 0.397 mW/g

Maximum value of SAR (measured) = 1.197 mW/g



#06 802.11b_Primary Portrait_0cm_Ch11_Earphone_2D**DUT: 132305-04**

Communication System: 802.11b; Frequency: 2462 MHz; Duty Cycle: 1:1

Medium: MSL_2450_120118 Medium parameters used: $f = 2462$ MHz; $\sigma = 1.982$ mho/m; $\epsilon_r =$ 52.719 ; $\rho = 1000$ kg/m³

Ambient Temperature : 22.4 °C ; Liquid Temperature : 21.4 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3753; ConvF(7.03, 7.03, 7.03); Calibrated: 2012/1/4
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP1127
- Measurement SW: DASY52, Version 52.8 (0); SEMCAD X Version 14.6.4 (4989)

Ch11/Area Scan (51x161x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 1.222 mW/g

Ch11/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 13.306 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 2.5890

SAR(1 g) = 1.02 mW/g; SAR(10 g) = 0.397 mW/g

Maximum value of SAR (measured) = 1.197 mW/g

