

Test Laboratory: Bay Area Compliance Labs Corp.(Kunshan)

#01_GSM850_GPRS (4 Tx slots)_Front_25mm_Ch251

Communication System: GSM850; Frequency: 848.8 MHz; Duty Cycle: 1:2.08

Medium parameters used : $f = 848.8$ MHz; $\sigma = 0.907$ mho/m; $\epsilon_r = 43$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1663; ConvF(6.31, 6.31, 6.31); Calibrated: 17/11/2016
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 - Sn772; Calibrated: 25/10/2016
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1909
- Measurement SW: DASY4, V4.5 Build 19; Postprocessing SW: SEMCAD, V1.8 Build 145

Ch251/Area Scan (61x121x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.104 mW/g

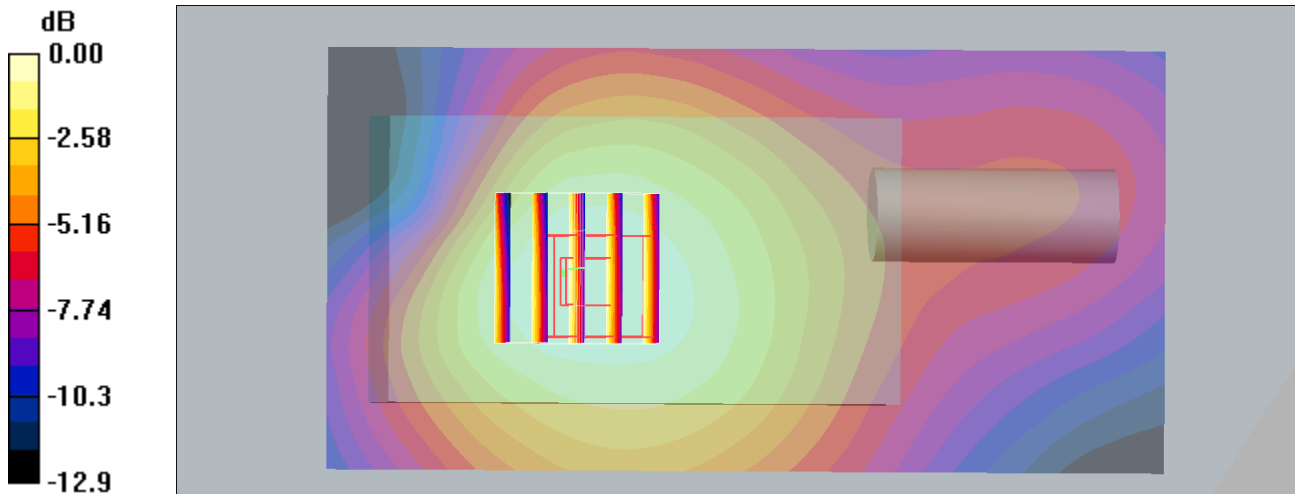
Ch251/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.56 V/m; Power Drift = 0.091 dB

Peak SAR (extrapolated) = 0.137 W/kg

SAR(1 g) = 0.096 mW/g; SAR(10 g) = 0.067 mW/g

Maximum value of SAR (measured) = 0.101 mW/g



0 dB = 0.101mW/g

Test Laboratory: Bay Area Compliance Labs Corp.(Kunshan)

#02_GSM850_GPRS (4 Tx slots)_Back_0mm_Ch251;Headset

Communication System: GSM850; Frequency: 848.8 MHz;Duty Cycle: 1:2.08

Medium parameters used : $f = 848.8$ MHz; $\sigma = 0.994$ mho/m; $\epsilon_r = 57.6$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1663; ConvF(6.39, 6.39, 6.39); Calibrated: 17/11/2016
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 - Sn772; Calibrated: 25/10/2016
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1909
- Measurement SW: DASY4, V4.5 Build 19; Postprocessing SW: SEMCAD, V1.8 Build 145

Ch251/Area Scan (61x121x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (interpolated) = 0.023 mW/g

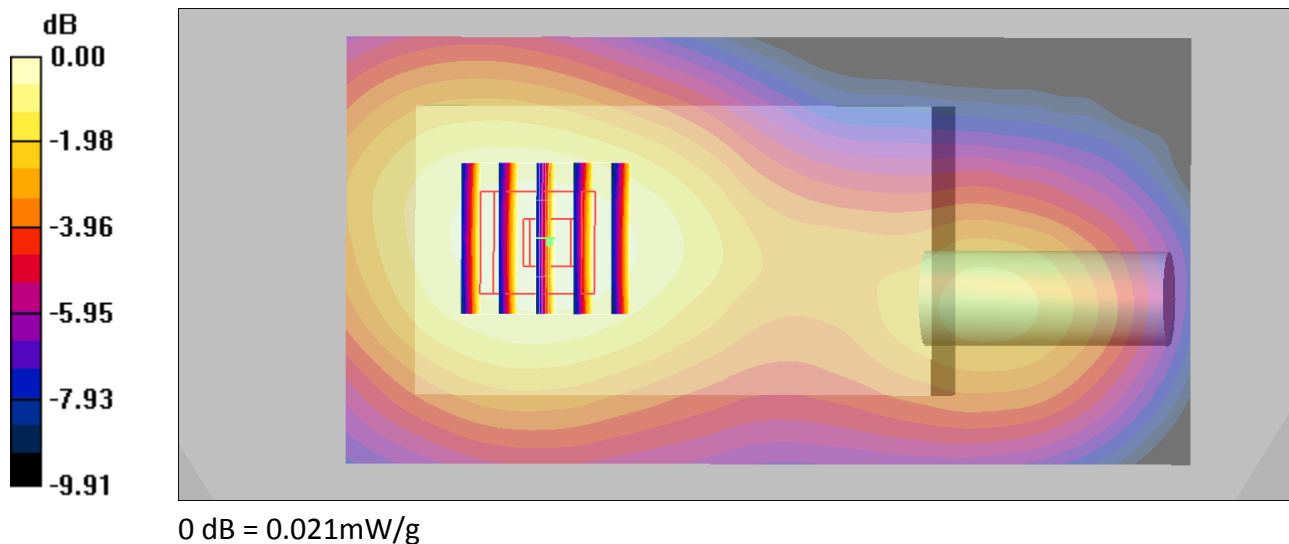
Ch251/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.62 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.024 W/kg

SAR(1 g) = 0.024 mW/g; SAR(10 g) = 0.023 mW/g

Maximum value of SAR (measured) = 0.021 mW/g



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#03_GSM1900_GPRS (4 Tx slots)_Front_25mm_Ch512

Communication System: PCS; Frequency: 1850.2 MHz; Duty Cycle: 1:2.08

Medium parameters used : $f = 1850.2$ MHz; $\sigma = 1.36$ mho/m; $\epsilon_r = 40.9$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1663; ConvF(4.9, 4.9, 4.9); Calibrated: 17/11/2016
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 - Sn772; Calibrated: 25/10/2016
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1909
- Measurement SW: DASY4, V4.5 Build 19; Postprocessing SW: SEMCAD, V1.8 Build 145

Ch512/Area Scan (61x81x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.153 mW/g

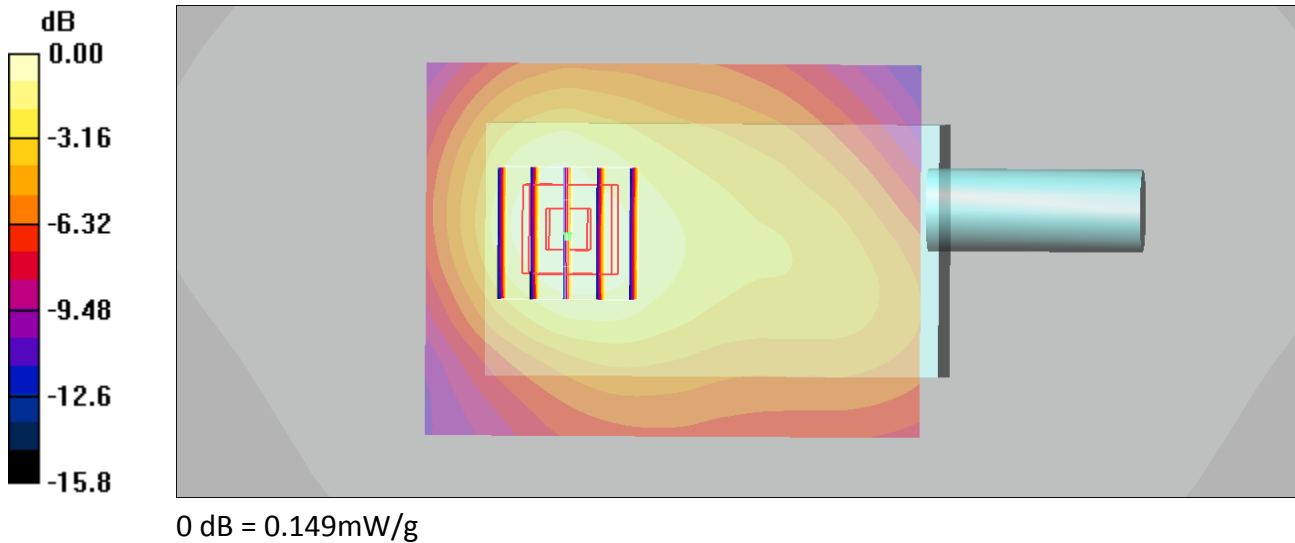
Ch512/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.79 V/m; Power Drift = -0.023 dB

Peak SAR (extrapolated) = 0.219 W/kg

SAR(1 g) = 0.138 mW/g; SAR(10 g) = 0.085 mW/g

Maximum value of SAR (measured) = 0.149 mW/g



Test Laboratory: Bay Area Compliance Labs Corp.(Kunshan)

#04_GSM1900_GPRS (4 Tx slots)_Back_0mm_Ch512;Headset

Communication System: PCS; Frequency: 1850.2 MHz;Duty Cycle: 1:2.08

Medium parameters used : $f = 1850.2$ MHz; $\sigma = 1.5$ mho/m; $\epsilon_r = 54.3$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1663; ConvF(4.34, 4.34, 4.34); Calibrated: 17/11/2016
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 - Sn772; Calibrated: 25/10/2016
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1909
- Measurement SW: DASY4, V4.5 Build 19; Postprocessing SW: SEMCAD, V1.8 Build 145

Ch512/Area Scan (61x81x1): Measurement grid: dx=15mm, dy=15mm

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

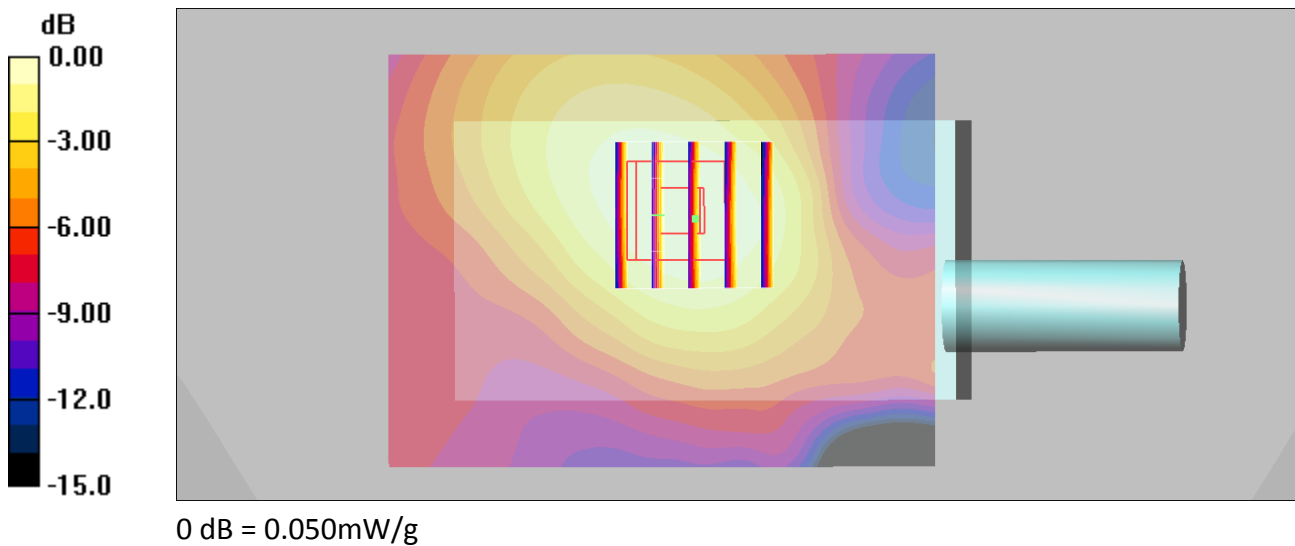
Ch512/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.17 V/m; Power Drift = 0.013 dB

Peak SAR (extrapolated) = 0.071 W/kg

SAR(1 g) = 0.047 mW/g; SAR(10 g) = 0.031 mW/g

Maximum value of SAR (measured) = 0.050 mW/g



Test Laboratory: Bay Area Compliance Labs Corp.(Kunshan)

#05_WCDMA V_RMC 12.2Kbps_Front_25mm_Ch4183

Communication System: WCDMA; Frequency: 836.6 MHz; Duty Cycle: 1:1

Medium parameters used : $f = 836.6$ MHz; $\sigma = 0.895$ mho/m; $\epsilon_r = 43.2$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1663; ConvF(6.31, 6.31, 6.31); Calibrated: 17/11/2016
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 - Sn772; Calibrated: 25/10/2016
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1909
- Measurement SW: DASY4, V4.5 Build 19; Postprocessing SW: SEMCAD, V1.8 Build 145

Ch4183/Area Scan (61x121x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.032 mW/g

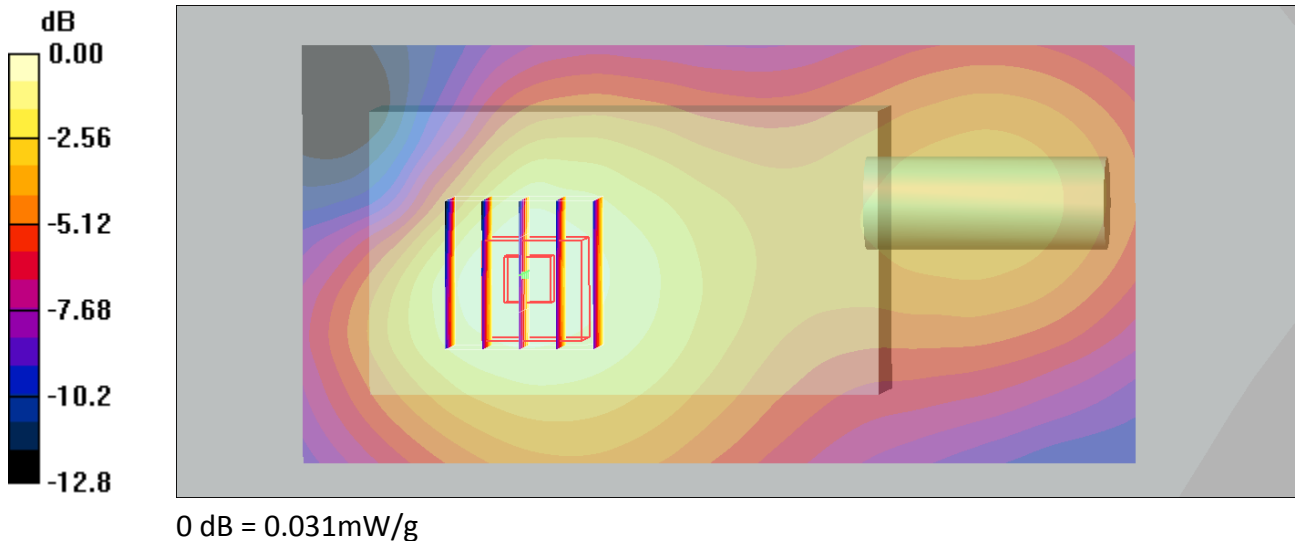
Ch4183/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.83 V/m; Power Drift = -0.062 dB

Peak SAR (extrapolated) = 0.043 W/kg

SAR(1 g) = 0.029 mW/g; SAR(10 g) = 0.019 mW/g

Maximum value of SAR (measured) = 0.031 mW/g



Test Laboratory: Bay Area Compliance Labs Corp.(Kunshan)

#06_WCDMA V_RMC 12.2Kbps_Back_0mm_Ch4183;Headset

Communication System: WCDMA; Frequency: 836.6 MHz; Duty Cycle: 1:1

Medium parameters used : $f = 836.6$ MHz; $\sigma = 0.983$ mho/m; $\epsilon_r = 57.7$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1663; ConvF(6.39, 6.39, 6.39); Calibrated: 17/11/2016
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 - Sn772; Calibrated: 25/10/2016
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1909
- Measurement SW: DASY4, V4.5 Build 19; Postprocessing SW: SEMCAD, V1.8 Build 145

Ch4183/Area Scan (61x121x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.018 mW/g

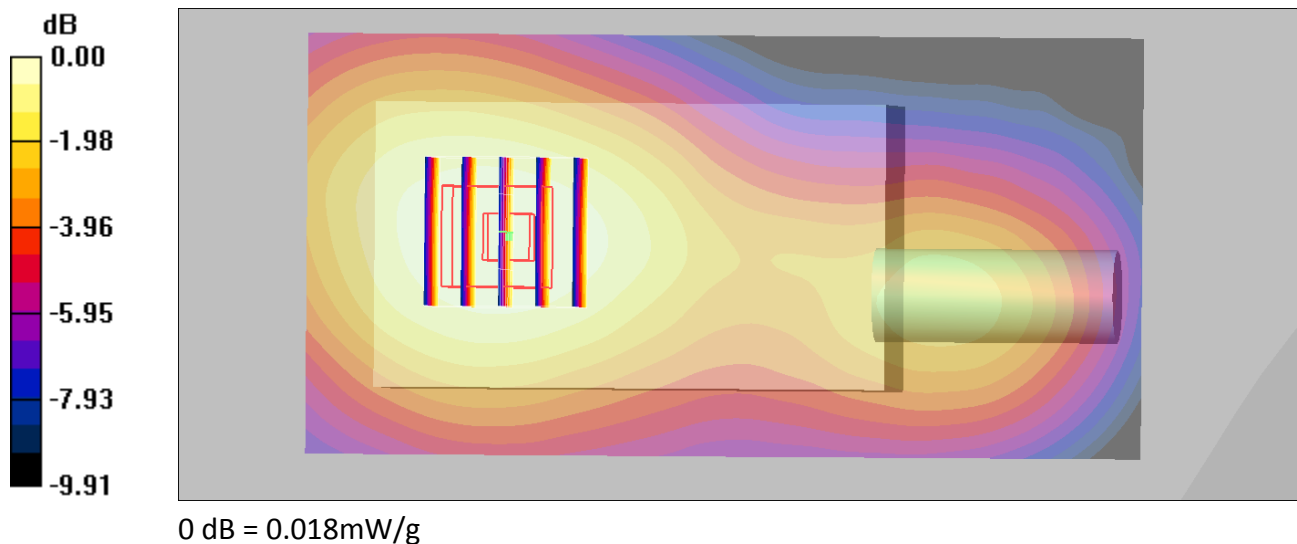
Ch4183/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.61 V/m; Power Drift = -0.00 dB

Peak SAR (extrapolated) = 0.024 W/kg

SAR(1 g) = 0.016 mW/g; SAR(10 g) = 0.012 mW/g

Maximum value of SAR (measured) = 0.018 mW/g



Test Laboratory: Bay Area Compliance Labs Corp.(Kunshan)

#07_WCDMA II_RMC 12.2Kbps_Front_25mm_Ch9262

Communication System: WCDMA; Frequency: 1852.4 MHz; Duty Cycle: 1:1

Medium parameters used : $f = 1852.4$ MHz; $\sigma = 1.37$ mho/m; $\epsilon_r = 40.9$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1663; ConvF(4.9, 4.9, 4.9); Calibrated: 17/11/2016
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 - Sn772; Calibrated: 25/10/2016
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1909
- Measurement SW: DASY4, V4.5 Build 19; Postprocessing SW: SEMCAD, V1.8 Build 145

Ch9262/Area Scan (61x131x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.073 mW/g

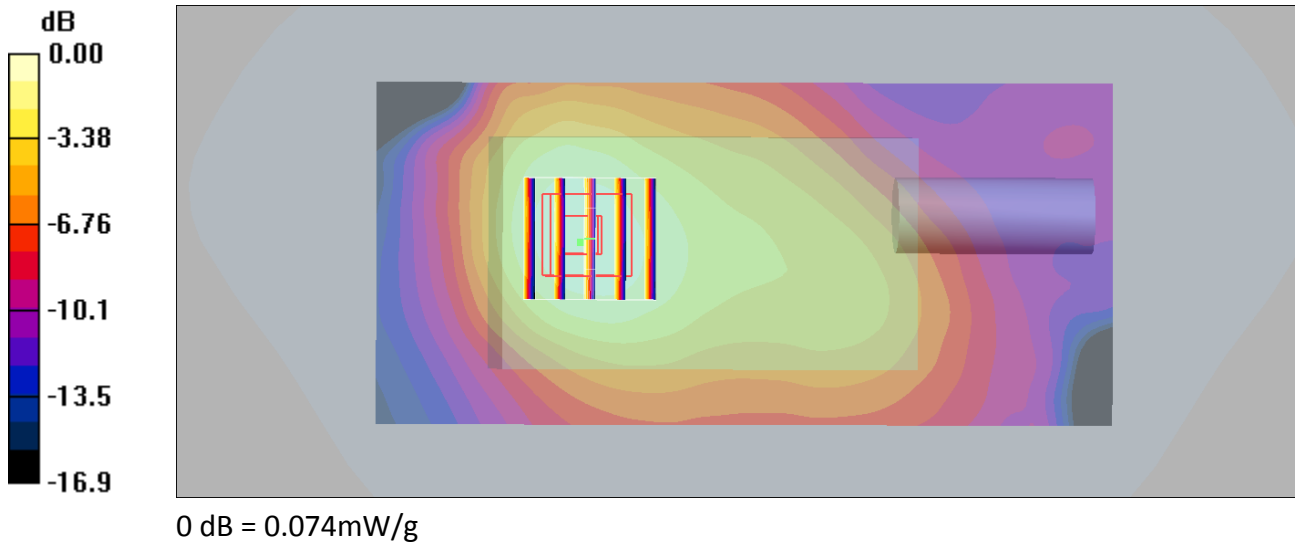
Ch9262/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.36 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 0.114 W/kg

SAR(1 g) = 0.069 mW/g; SAR(10 g) = 0.042 mW/g

Maximum value of SAR (measured) = 0.074 mW/g



Test Laboratory: Bay Area Compliance Labs Corp.(Kunshan)

#08_WCDMA II_RMC 12.2Kbps_Back_0mm_Ch9262;Headset

Communication System: WCDMA; Frequency: 1852.4 MHz;Duty Cycle: 1:1

Medium parameters used : $f = 1852.4$ MHz; $\sigma = 1.5$ mho/m; $\epsilon_r = 54.3$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1663; ConvF(4.34, 4.34, 4.34); Calibrated: 17/11/2016
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 - Sn772; Calibrated: 25/10/2016
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1909
- Measurement SW: DASY4, V4.5 Build 19; Postprocessing SW: SEMCAD, V1.8 Build 145

Ch9262/Area Scan (71x81x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.026 mW/g

Ch9262/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.88 V/m; Power Drift = 0.066 dB

Peak SAR (extrapolated) = 0.035 W/kg

SAR(1 g) = 0.023 mW/g; SAR(10 g) = 0.015 mW/g

Maximum value of SAR (measured) = 0.025 mW/g

