#01 WCDMA V_RMC12.2K_Bottom Face_1cm_Ch4132_Earphone

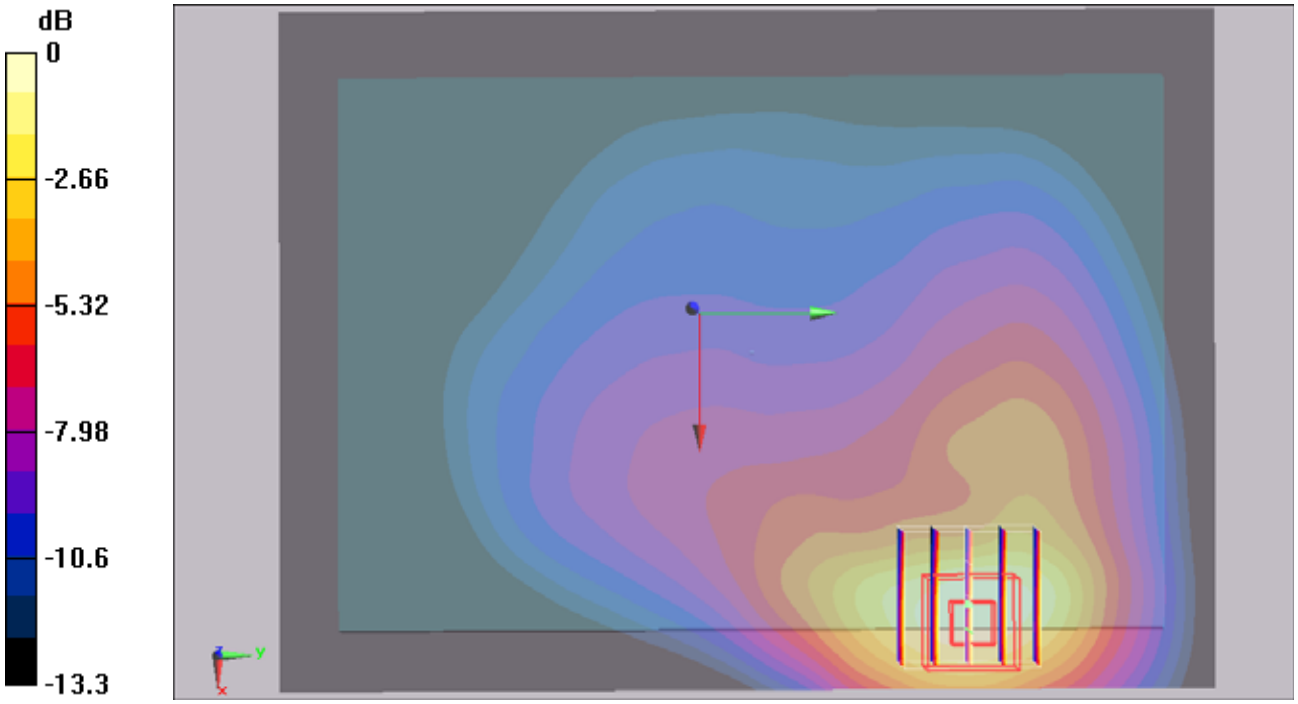
DUT: 1D0774

Communication System: WCDMA; Frequency: 826.4 MHz;Duty Cycle: 1:1
Medium: MSL_850_111208 Medium parameters used: f = 826.4 MHz; σ = 0.968 mho/m; ε_r = 53.3; ρ = 1000 kg/m^3
Ambient Temperature：22.3 ℃; Liquid Temperature：21.3 ℃

DASY5 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(6.22, 6.22, 6.22); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QD 0VA 002 AA; Serial: TP-1131
- ; SEMCAD X Version 13.4 Build 125

Ch4132/Area Scan (81x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.774 mW/g

Ch4132/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 10.7 V/m; Power Drift = -0.104 dB
Peak SAR (extrapolated) = 1.15 W/kg
SAR(1 g) = 0.744 mW/g; SAR(10 g) = 0.446 mW/g
Maximum value of SAR (measured) = 0.793 mW/g



0 dB = 0.793mW/g

#02 WCDMA V_RMC12.2K_Secondary Landscape_0.75cm_Ch4132

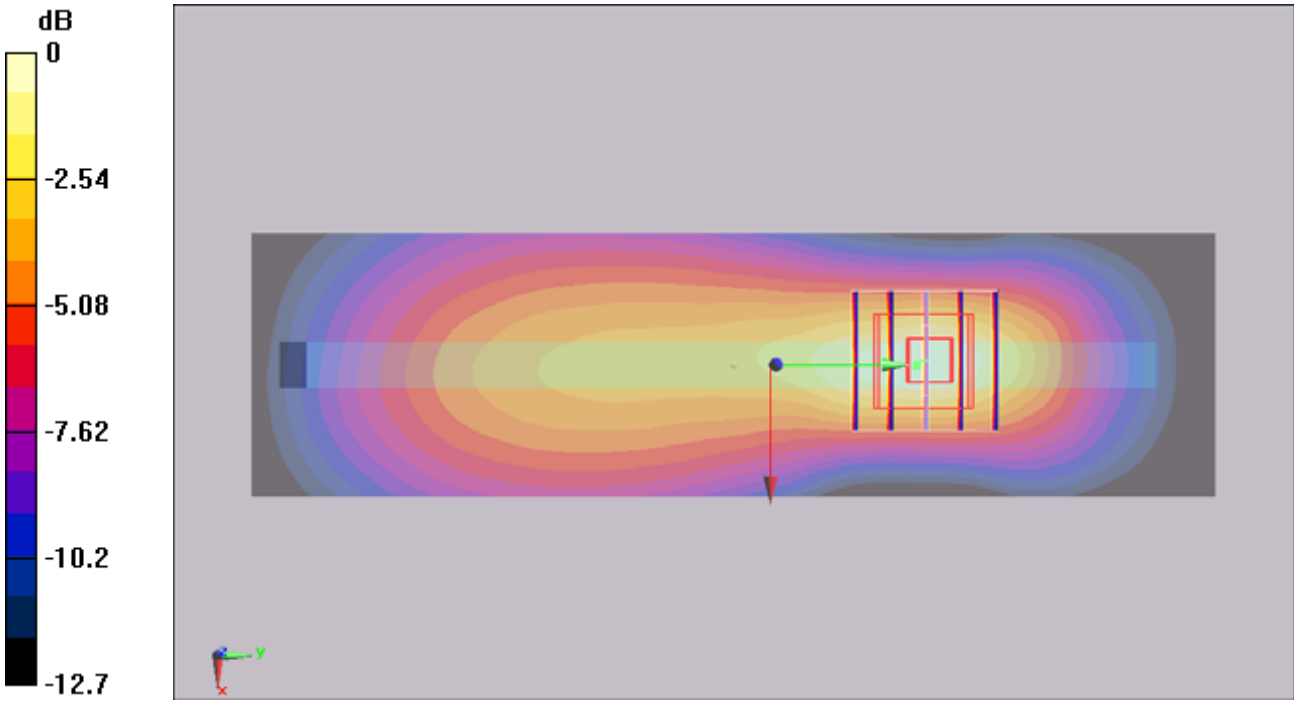
DUT: 1D0774

Communication System: WCDMA; Frequency: 826.4 MHz;Duty Cycle: 1:1
Medium: MSL_850_111208 Medium parameters used: f = 826.4 MHz; σ = 0.968 mho/m; ε_r = 53.3; ρ = 1000 kg/m^3
Ambient Temperature：22.3 ℃; Liquid Temperature：21.3 ℃

DASY5 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(6.22, 6.22, 6.22); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QD 0VA 002 AA; Serial: TP-1131
- ; SEMCAD X Version 13.4 Build 125

Ch4132/Area Scan (31x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.670 mW/g

Ch4132/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 20.2 V/m; Power Drift = -0.070 dB
Peak SAR (extrapolated) = 0.924 W/kg
SAR(1 g) = 0.574 mW/g; SAR(10 g) = 0.334 mW/g
Maximum value of SAR (measured) = 0.633 mW/g



0 dB = 0.633mW/g

#05 WCDMA V_RMC12.2K_Primary Portrait_0cm_Ch4132_Earphone

DUT: 1D0774

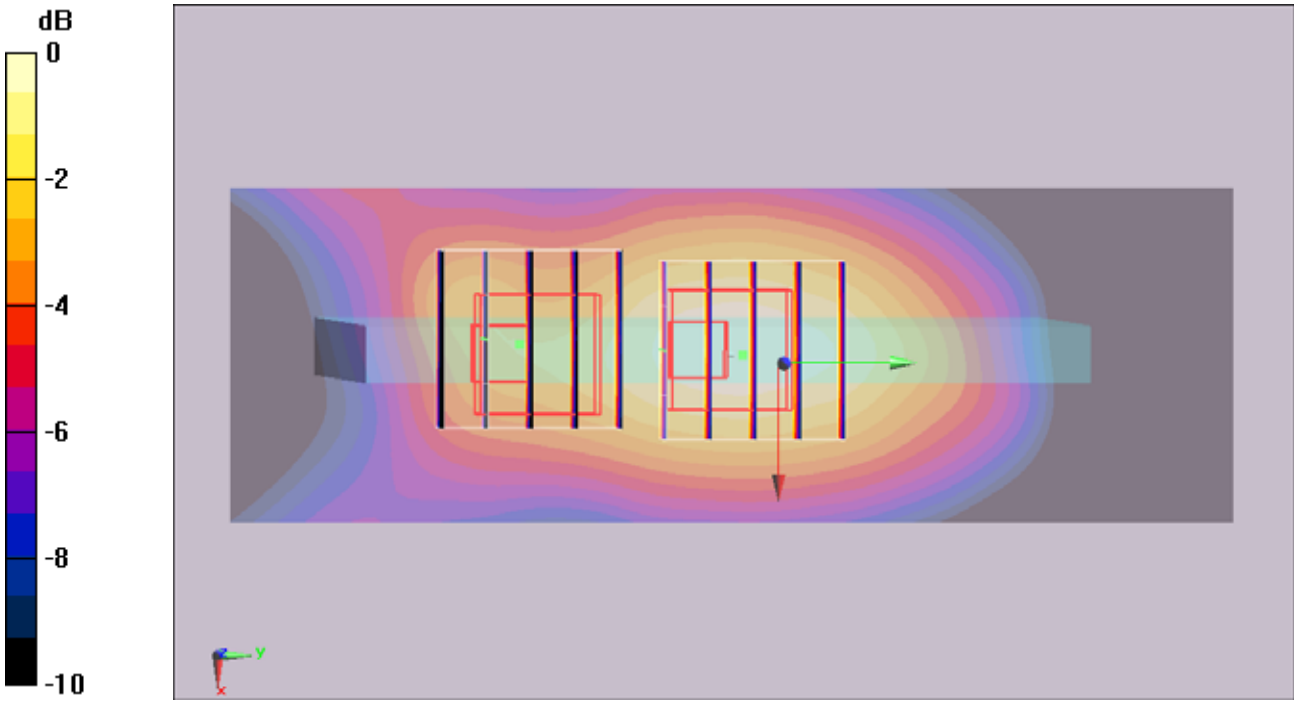
Communication System: WCDMA; Frequency: 826.4 MHz;Duty Cycle: 1:1
Medium: MSL_850_111208 Medium parameters used: f = 826.4 MHz; σ = 0.968 mho/m; ε_r = 53.3; ρ = 1000 kg/m^3
Ambient Temperature：22.3 ℃; Liquid Temperature：21.3 ℃

DASY5 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(6.22, 6.22, 6.22); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QD 0VA 002 AA; Serial: TP-1131
- ; SEMCAD X Version 13.4 Build 125

Ch4132/Area Scan (31x91x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.103 mW/g

Ch4132/Zoom Scan (5x5x7)/Cube 1: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 10.8 V/m; Power Drift = 0.00492 dB
Peak SAR (extrapolated) = 0.335 W/kg
SAR(1 g) = 0.115 mW/g; SAR(10 g) = 0.054 mW/g
Maximum value of SAR (measured) = 0.130 mW/g

Ch4132/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 10.8 V/m; Power Drift = 0.00492 dB
Peak SAR (extrapolated) = 0.144 W/kg
SAR(1 g) = 0.098 mW/g; SAR(10 g) = 0.067 mW/g
Maximum value of SAR (measured) = 0.106 mW/g



0 dB = 0.106mW/g

#03 WCDMA V_RMC12.2K_Bottom Face_0cm_Ch4132_Earphone

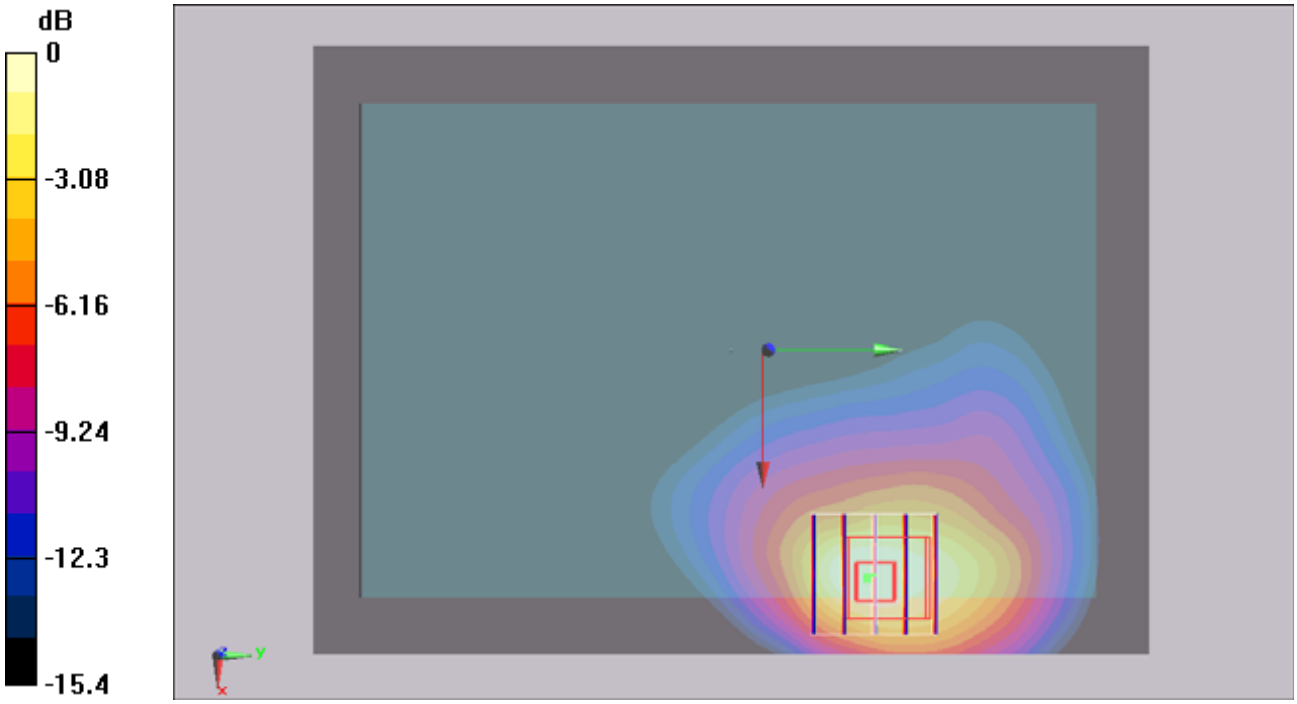
DUT: 1D0774

Communication System: WCDMA; Frequency: 826.4 MHz;Duty Cycle: 1:1
Medium: MSL_850_111208 Medium parameters used: f = 826.4 MHz; σ = 0.968 mho/m; ε_r = 53.3; ρ = 1000 kg/m^3
Ambient Temperature：22.3 ℃; Liquid Temperature：21.3 ℃

DASY5 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(6.22, 6.22, 6.22); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QD 0VA 002 AA; Serial: TP-1131
- ; SEMCAD X Version 13.4 Build 125

Ch4132/Area Scan (81x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 1.63 mW/g

Ch4132/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 4.72 V/m; Power Drift = -0.092 dB
Peak SAR (extrapolated) = 3.05 W/kg
SAR(1 g) = 1.3 mW/g; SAR(10 g) = 0.668 mW/g
Maximum value of SAR (measured) = 1.44 mW/g



0 dB = 1.44mW/g

#03 WCDMA V_RMC12.2K_Bottom Face_0cm_Ch4132_Earphone_2D

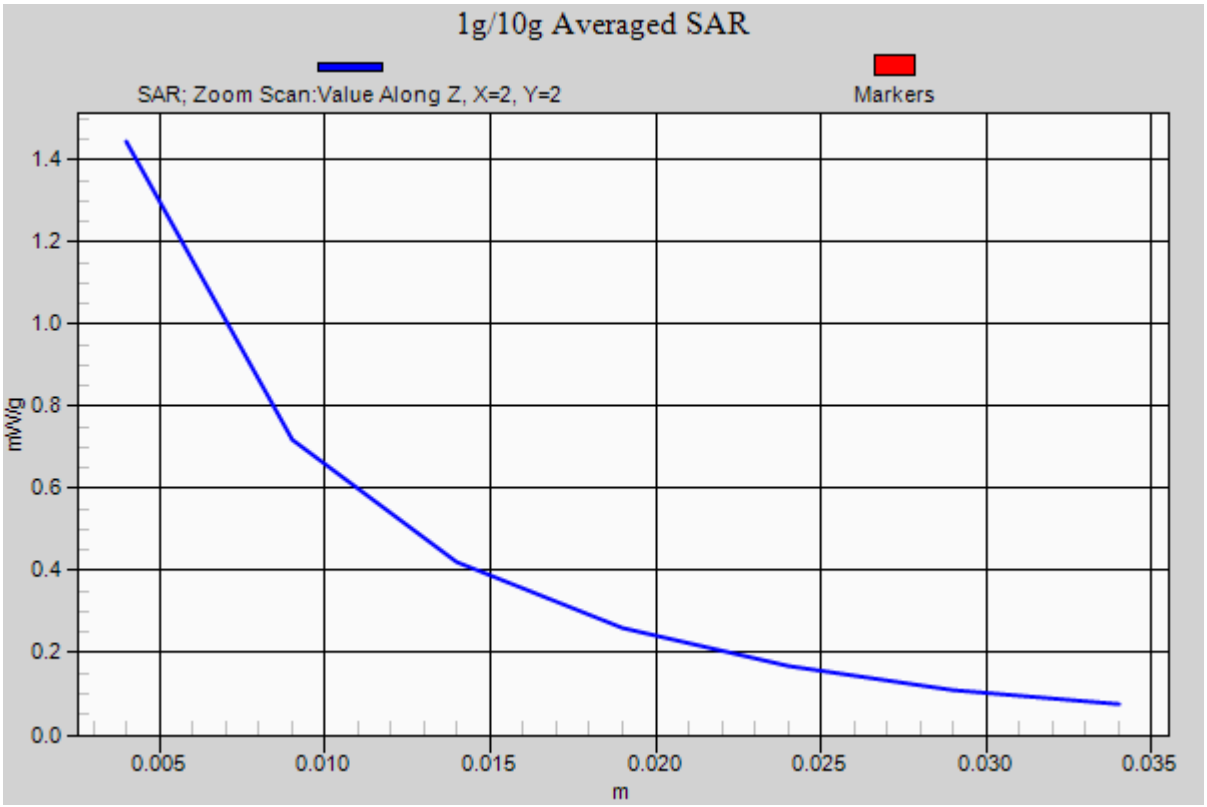
DUT: 1D0774

Communication System: WCDMA; Frequency: 826.4 MHz;Duty Cycle: 1:1
Medium: MSL_850_111208 Medium parameters used: f = 826.4 MHz; σ = 0.968 mho/m; ε_r = 53.3; ρ = 1000 kg/m^3
Ambient Temperature：22.3 °C; Liquid Temperature：21.3 °C

DASY5 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(6.22, 6.22, 6.22); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QD 0VA 002 AA; Serial: TP-1131
- ; SEMCAD X Version 13.4 Build 125

Ch4132/Area Scan (81x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 1.63 mW/g

Ch4132/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 4.72 V/m; Power Drift = -0.092 dB
Peak SAR (extrapolated) = 3.05 W/kg
SAR(1 g) = 1.3 mW/g; SAR(10 g) = 0.668 mW/g
Maximum value of SAR (measured) = 1.44 mW/g



#04 WCDMA V_RMC12.2K_Secondary Landscape_0cm_Ch4132

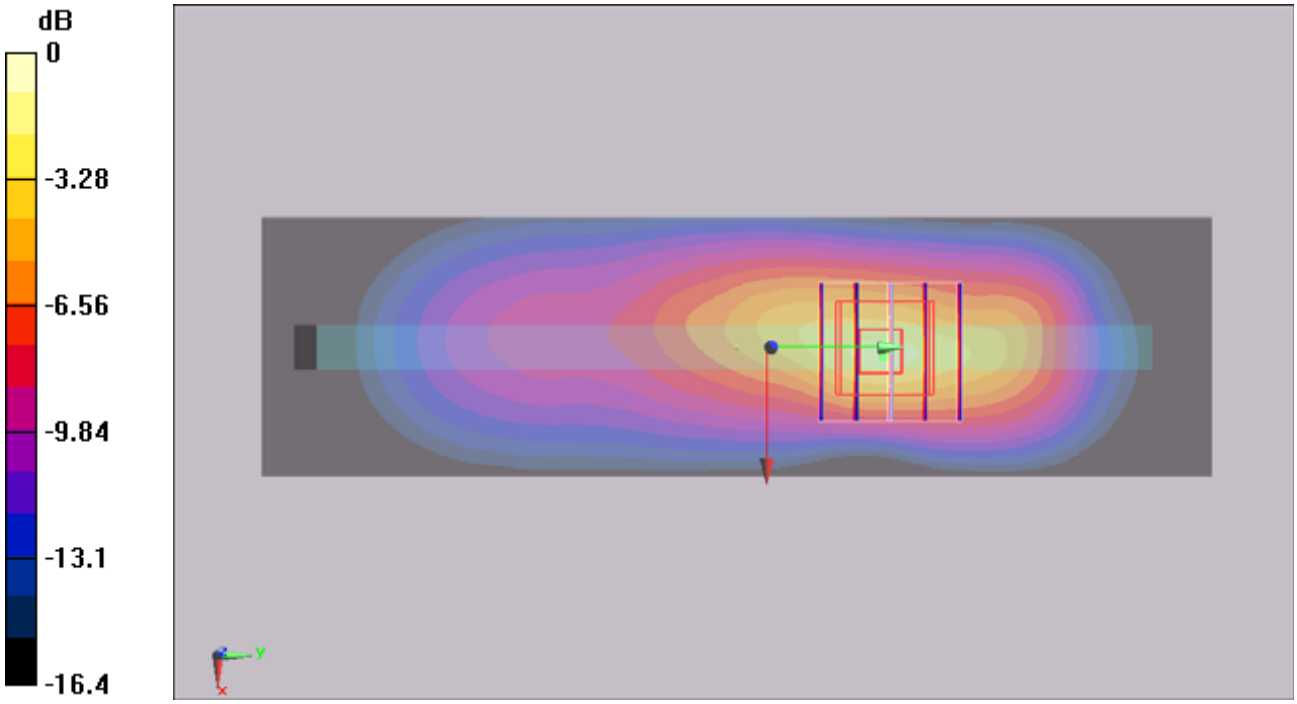
DUT: 1D0774

Communication System: WCDMA; Frequency: 826.4 MHz;Duty Cycle: 1:1
Medium: MSL_850_111208 Medium parameters used: f = 826.4 MHz; σ = 0.968 mho/m; ε_r = 53.3; ρ = 1000 kg/m^3
Ambient Temperature：22.3 ℃; Liquid Temperature：21.3 ℃

DASY5 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(6.22, 6.22, 6.22); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QD 0VA 002 AA; Serial: TP-1131
- ; SEMCAD X Version 13.4 Build 125

Ch4132/Area Scan (31x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.578 mW/g

Ch4132/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 24 V/m; Power Drift = 0.086 dB
Peak SAR (extrapolated) = 1.69 W/kg
SAR(1 g) = 0.749 mW/g; SAR(10 g) = 0.362 mW/g
Maximum value of SAR (measured) = 0.879 mW/g



0 dB = 0.879mW/g

#06 WCDMA V_RMC12.2K_Bottom Face_0cm_Ch4182_Earphone

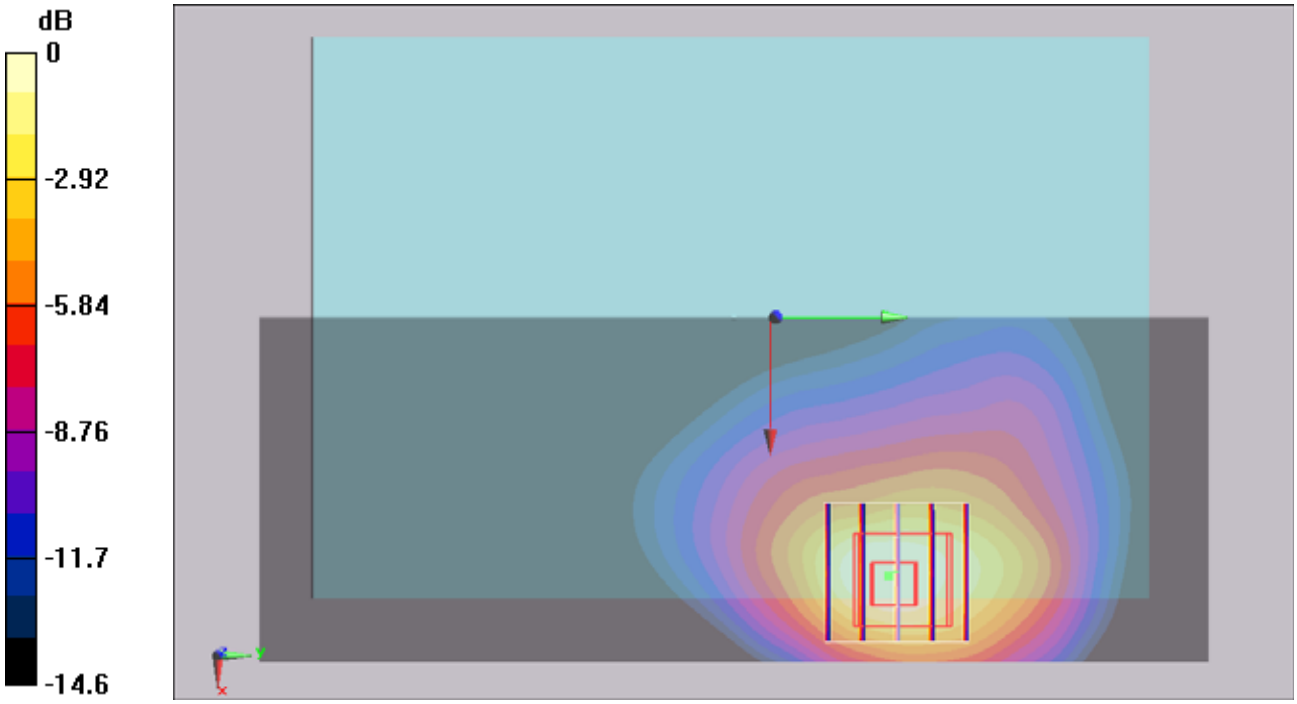
DUT: 1D0774

Communication System: WCDMA; Frequency: 836.4 MHz;Duty Cycle: 1:1
Medium: MSL_850_111208 Medium parameters used: f = 836.4 MHz; σ = 0.979 mho/m; ε_r = 53.2; ρ = 1000 kg/m^3
Ambient Temperature：22.3 ℃; Liquid Temperature：21.3 ℃

DASY5 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(6.22, 6.22, 6.22); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QD 0VA 002 AA; Serial: TP-1131
- ; SEMCAD X Version 13.4 Build 125

Ch4182/Area Scan (41x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 1.43 mW/g

Ch4182/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 4.73 V/m; Power Drift = -0.116 dB
Peak SAR (extrapolated) = 2.44 W/kg
SAR(1 g) = 1.19 mW/g; SAR(10 g) = 0.645 mW/g
Maximum value of SAR (measured) = 1.27 mW/g



0 dB = 1.27mW/g

#07 WCDMA V_RMC12.2K_Bottom Face_0cm_Ch4233_Earphone

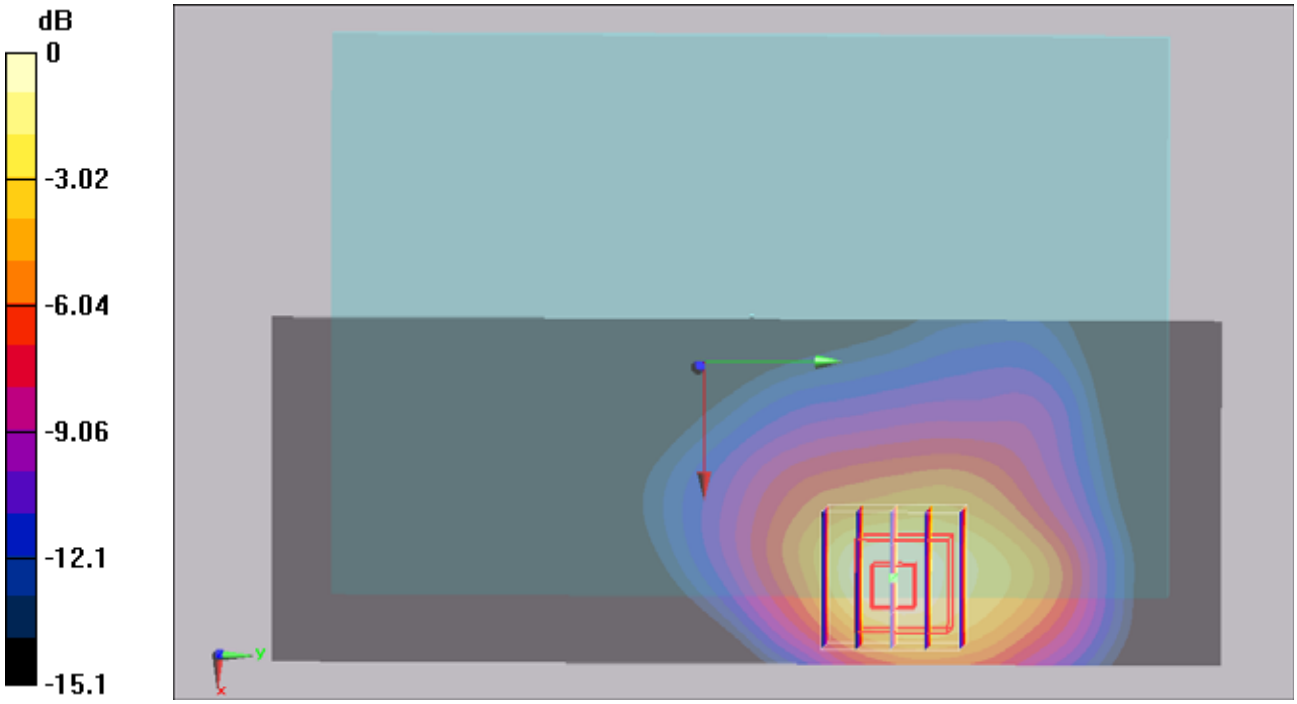
DUT: 1D0774

Communication System: WCDMA; Frequency: 846.6 MHz;Duty Cycle: 1:1
Medium: MSL_850_111208 Medium parameters used: f = 847 MHz; σ = 0.989 mho/m; ε_r = 53.1; ρ = 1000 kg/m^3
Ambient Temperature：22.3 ℃; Liquid Temperature：21.3 ℃

DASY5 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(6.22, 6.22, 6.22); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QD 0VA 002 AA; Serial: TP-1131
- ; SEMCAD X Version 13.4 Build 125

Ch4233/Area Scan (41x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 1.44 mW/g

Ch4233/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 4.62 V/m; Power Drift = -0.156 dB
Peak SAR (extrapolated) = 2.77 W/kg
SAR(1 g) = 1.21 mW/g; SAR(10 g) = 0.626 mW/g
Maximum value of SAR (measured) = 1.25 mW/g



0 dB = 1.25mW/g

#08 WCDMA II_RMC12.2K_Bottom Face_1cm_Ch9538_Earphone

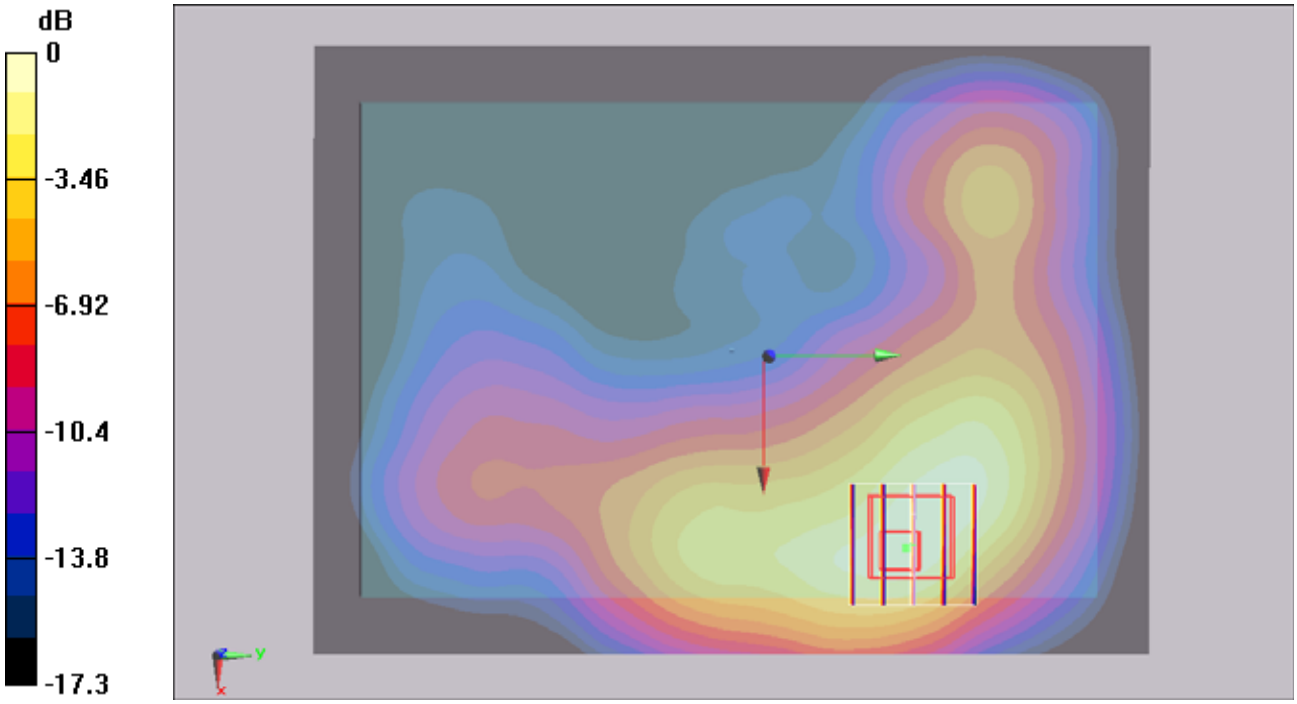
DUT: 1D0774

Communication System: WCDMA; Frequency: 1907.6 MHz;Duty Cycle: 1:1
Medium: MSL_1900_111209 Medium parameters used: f = 1908 MHz; σ = 1.52 mho/m; ε_r = 53.6; ρ = 1000 kg/m^3
Ambient Temperature：22.5 ℃; Liquid Temperature：21.5 ℃

DASY5 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(4.48, 4.48, 4.48); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1029
- ; SEMCAD X Version 13.4 Build 125

Ch9538/Area Scan (81x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.605 mW/g

Ch9538/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 3.9 V/m; Power Drift = -0.021 dB
Peak SAR (extrapolated) = 0.968 W/kg
SAR(1 g) = 0.580 mW/g; SAR(10 g) = 0.342 mW/g
Maximum value of SAR (measured) = 0.632 mW/g



0 dB = 0.632mW/g

#09 WCDMA II_RMC12.2K_Secondary Landscape_0.75cm_Ch9538

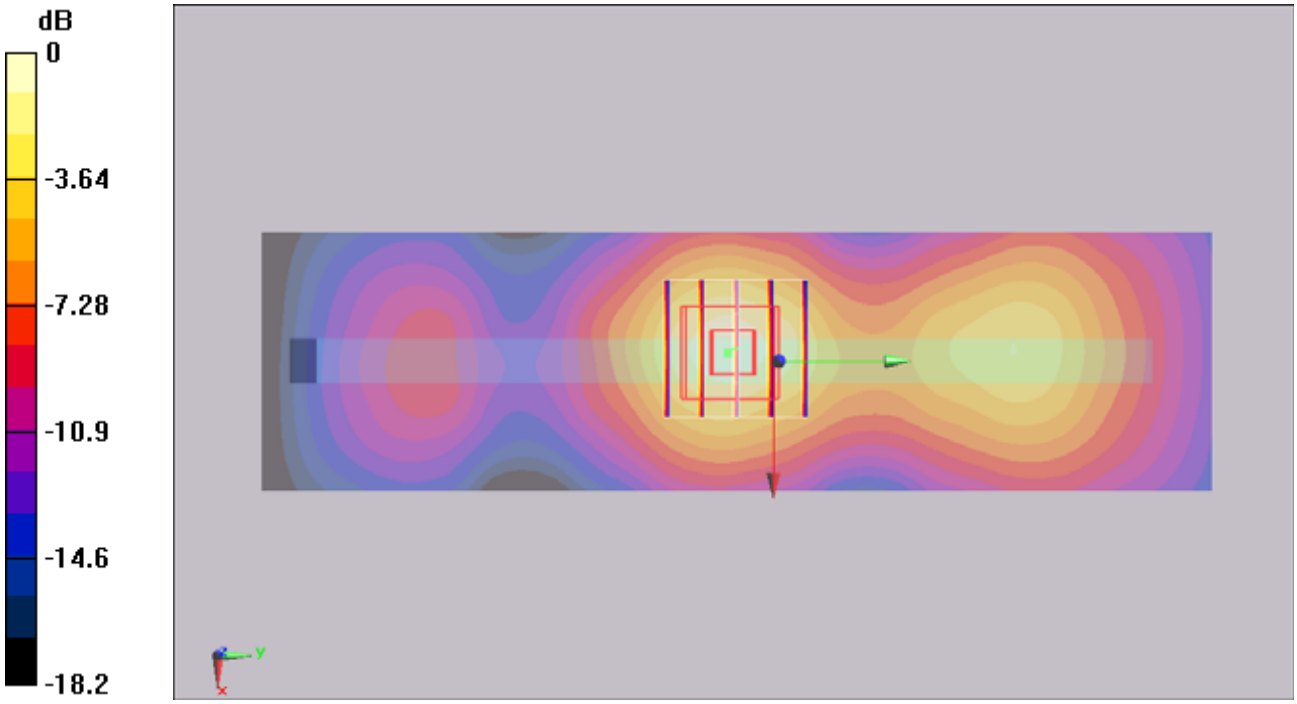
DUT: 1D0774

Communication System: WCDMA; Frequency: 1907.6 MHz;Duty Cycle: 1:1
Medium: MSL_1900_111209 Medium parameters used: f = 1908 MHz; σ = 1.52 mho/m; ε_r = 53.6; ρ = 1000 kg/m^3
Ambient Temperature：22.5 °C; Liquid Temperature：21.5 °C

DASY5 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(4.48, 4.48, 4.48); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1029
- ; SEMCAD X Version 13.4 Build 125

Ch9538/Area Scan (31x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.839 mW/g

Ch9538/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 26 V/m; Power Drift = 0.00106 dB
Peak SAR (extrapolated) = 1.32 W/kg
SAR(1 g) = 0.807 mW/g; SAR(10 g) = 0.455 mW/g
Maximum value of SAR (measured) = 0.899 mW/g



0 dB = 0.899mW/g

#12 WCDMA II_RMC12.2K_Primary Portrait_0cm_Ch9538_Earphone

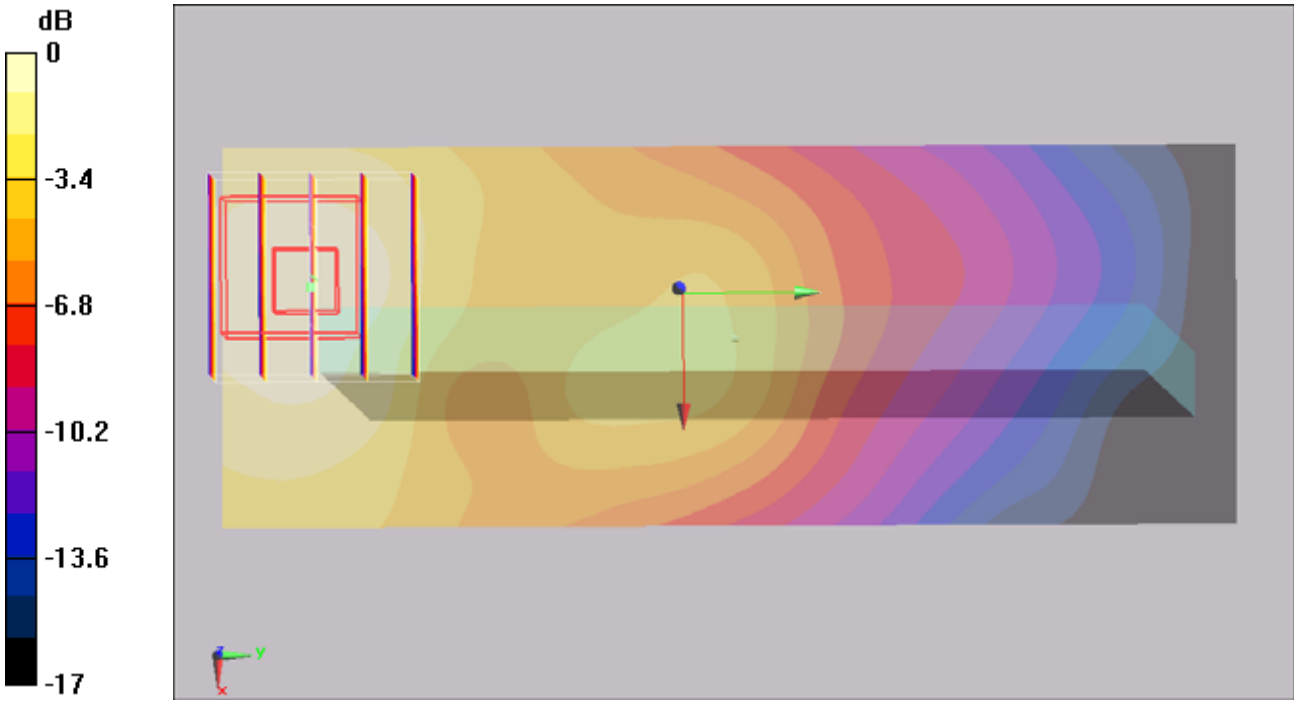
DUT: 1D0774

Communication System: WCDMA; Frequency: 1907.6 MHz;Duty Cycle: 1:1
Medium: MSL_1900_111209 Medium parameters used: f = 1908 MHz; σ = 1.52 mho/m; ε_r = 53.6; ρ = 1000 kg/m^3
Ambient Temperature：22.5 ℃; Liquid Temperature：21.5 ℃

DASY5 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(4.48, 4.48, 4.48); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1029
- ; SEMCAD X Version 13.4 Build 125

Ch9538/Area Scan (31x81x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.131 mW/g

Ch9538/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 7.72 V/m; Power Drift = 0.028 dB
Peak SAR (extrapolated) = 0.219 W/kg
SAR(1 g) = 0.127 mW/g; SAR(10 g) = 0.077 mW/g
Maximum value of SAR (measured) = 0.137 mW/g



0 dB = 0.137mW/g

#10 WCDMA II_RMC12.2K_Secondary Landscape_0.75cm_Ch9262

DUT: 1D0774

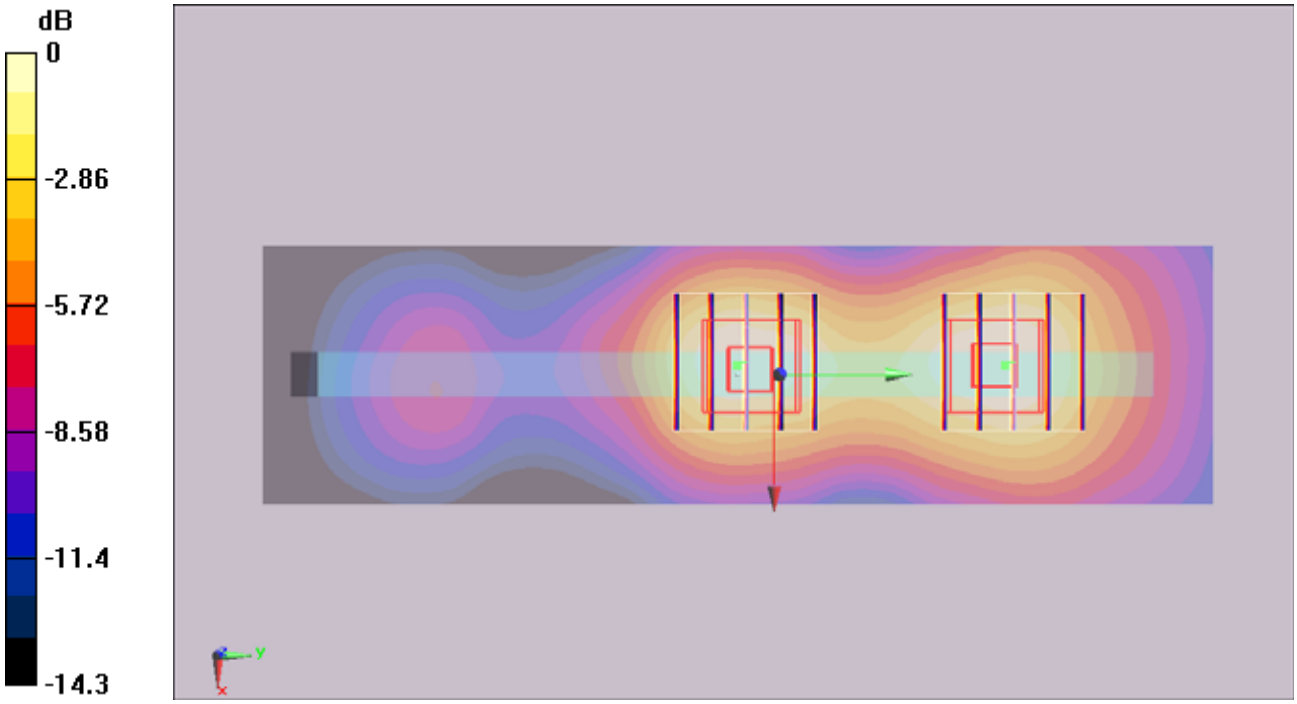
Communication System: WCDMA; Frequency: 1852.4 MHz;Duty Cycle: 1:1
Medium: MSL_1900_111209 Medium parameters used: f = 1852.4 MHz; σ = 1.48 mho/m; ε_r = 53.8; ρ = 1000 kg/m^3
Ambient Temperature：22.5 ℃; Liquid Temperature：21.5 ℃

DASY5 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(4.48, 4.48, 4.48); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1029
- ; SEMCAD X Version 13.4 Build 125

Ch9262/Area Scan (31x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.547 mW/g

Ch9262/Zoom Scan (5x5x7)/Cube 1: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 21.9 V/m; Power Drift = 0.141 dB
Peak SAR (extrapolated) = 0.890 W/kg
SAR(1 g) = 0.569 mW/g; SAR(10 g) = 0.327 mW/g
Maximum value of SAR (measured) = 0.631 mW/g

Ch9262/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 21.9 V/m; Power Drift = 0.141 dB
Peak SAR (extrapolated) = 0.718 W/kg
SAR(1 g) = 0.482 mW/g; SAR(10 g) = 0.303 mW/g
Maximum value of SAR (measured) = 0.519 mW/g



0 dB = 0.519mW/g

#11 WCDMA II_RMC12.2K_Secondary Landscape_0.75cm_Ch9400

DUT: 1D0774

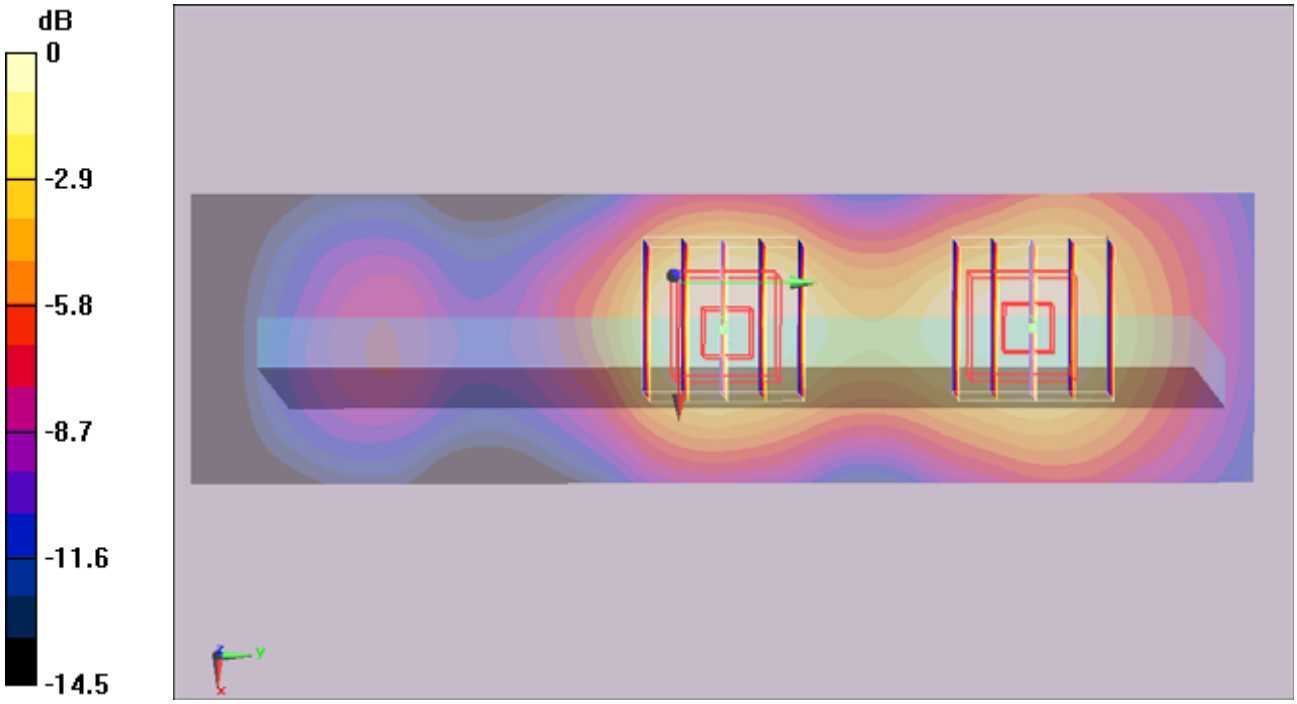
Communication System: WCDMA; Frequency: 1880 MHz;Duty Cycle: 1:1
Medium: MSL_1900_111209 Medium parameters used: f = 1880 MHz; σ = 1.5 mho/m; ε_r = 53.7; ρ = 1000 kg/m^3
Ambient Temperature：22.5 ℃; Liquid Temperature：21.5 ℃

DASY5 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(4.48, 4.48, 4.48); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1029
- ; SEMCAD X Version 13.4 Build 125

Ch9400/Area Scan (31x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.608 mW/g

Ch9400/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 22.9 V/m; Power Drift = 0.062 dB
Peak SAR (extrapolated) = 0.961 W/kg
SAR(1 g) = 0.612 mW/g; SAR(10 g) = 0.350 mW/g
Maximum value of SAR (measured) = 0.683 mW/g

Ch9400/Zoom Scan (5x5x7)/Cube 1: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 22.9 V/m; Power Drift = 0.062 dB
Peak SAR (extrapolated) = 0.681 W/kg
SAR(1 g) = 0.451 mW/g; SAR(10 g) = 0.281 mW/g
Maximum value of SAR (measured) = 0.486 mW/g



0 dB = 0.486mW/g

#13 WCDMA II_RMC12.2K_Bottom Face_0cm_Ch9538_Earphone

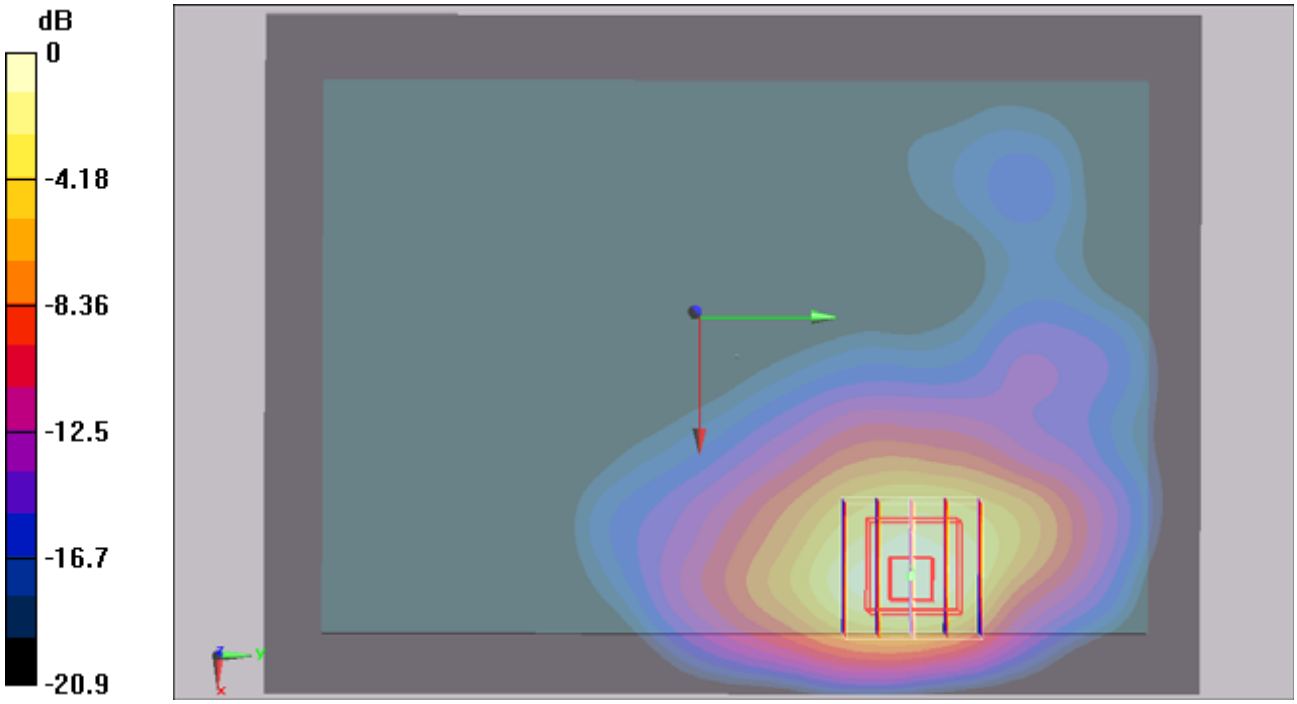
DUT: 1D0774

Communication System: WCDMA; Frequency: 1907.6 MHz;Duty Cycle: 1:1
Medium: MSL_1900_111209 Medium parameters used: f = 1908 MHz; σ = 1.52 mho/m; ε_r = 53.6; ρ = 1000 kg/m^3
Ambient Temperature：22.5 ℃; Liquid Temperature：21.5 ℃

DASY5 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(4.48, 4.48, 4.48); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1029
- ; SEMCAD X Version 13.4 Build 125

Ch9538/Area Scan (81x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 1.41 mW/g

Ch9538/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 2.58 V/m; Power Drift = -0.173 dB
Peak SAR (extrapolated) = 2.28 W/kg
SAR(1 g) = 1.14 mW/g; SAR(10 g) = 0.587 mW/g
Maximum value of SAR (measured) = 1.25 mW/g



0 dB = 1.25mW/g

#14 WCDMA II_RMC12.2K_Secondary Landscape_0cm_Ch9538

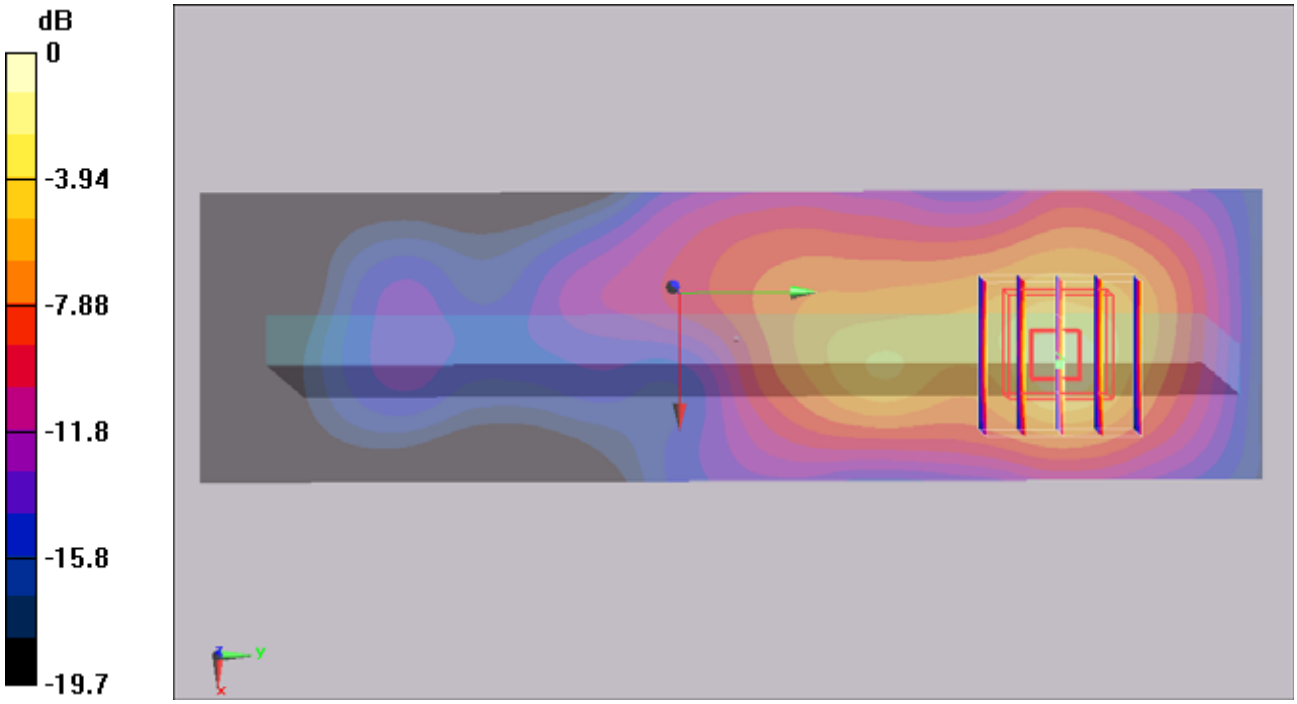
DUT: 1D0774

Communication System: WCDMA; Frequency: 1907.6 MHz;Duty Cycle: 1:1
Medium: MSL_1900_111209 Medium parameters used: f = 1908 MHz; σ = 1.52 mho/m; ε_r = 53.6; ρ = 1000 kg/m^3
Ambient Temperature：22.5 ℃; Liquid Temperature：21.5 ℃

DASY5 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(4.48, 4.48, 4.48); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1029
- ; SEMCAD X Version 13.4 Build 125

Ch9538/Area Scan (31x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.509 mW/g

Ch9538/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 21.6 V/m; Power Drift = -0.156 dB
Peak SAR (extrapolated) = 1.07 W/kg
SAR(1 g) = 0.581 mW/g; SAR(10 g) = 0.286 mW/g
Maximum value of SAR (measured) = 0.707 mW/g



0 dB = 0.707mW/g

#15 WCDMA II_RMC12.2K_Bottom Face_0cm_Ch9262_Earphone

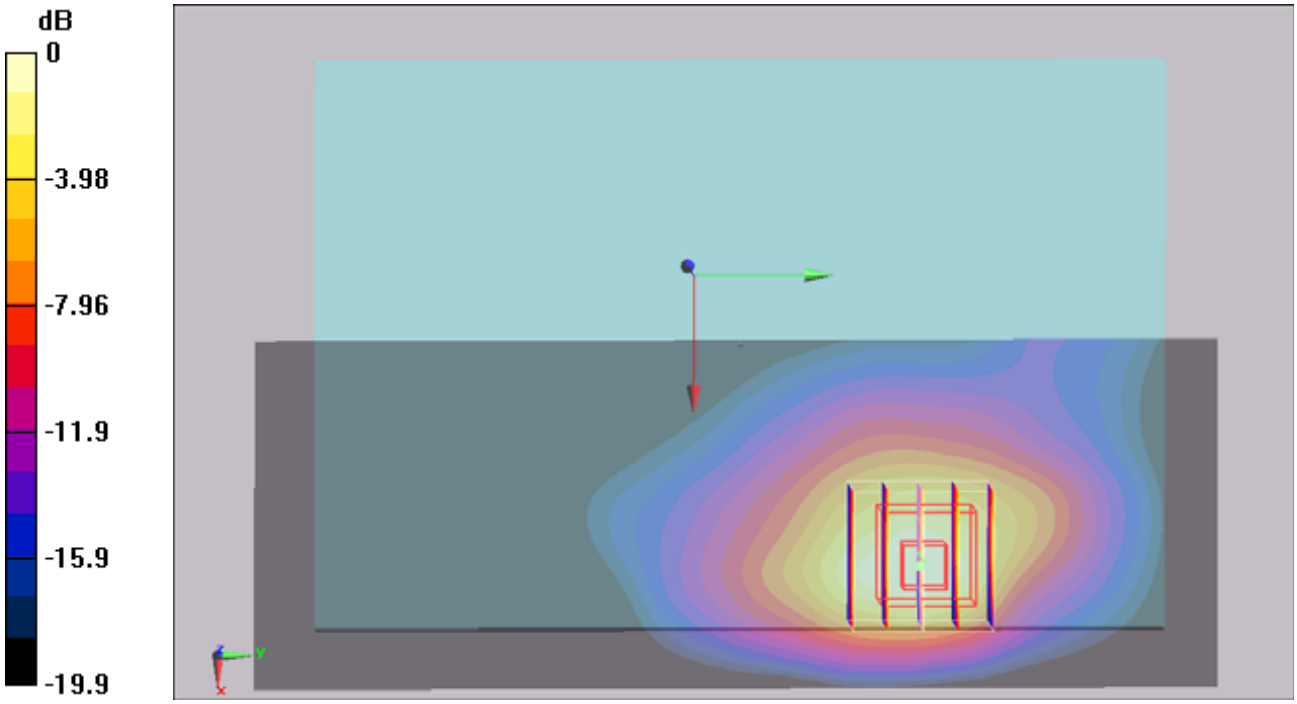
DUT: 1D0774

Communication System: WCDMA; Frequency: 1852.4 MHz;Duty Cycle: 1:1
Medium: MSL_1900_111209 Medium parameters used: f = 1852.4 MHz; σ = 1.48 mho/m; ε_r = 53.8; ρ = 1000 kg/m^3
Ambient Temperature：22.5 ℃; Liquid Temperature：21.5 ℃

DASY5 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(4.48, 4.48, 4.48); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1029
- ; SEMCAD X Version 13.4 Build 125

Ch9262/Area Scan (41x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 1.45 mW/g

Ch9262/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 2.62 V/m; Power Drift = -0.123 dB
Peak SAR (extrapolated) = 2.17 W/kg
SAR(1 g) = 1.15 mW/g; SAR(10 g) = 0.591 mW/g
Maximum value of SAR (measured) = 1.27 mW/g



0 dB = 1.27mW/g

#15 WCDMA II_RMC12.2K_Bottom Face_0cm_Ch9262_Earphone_2D

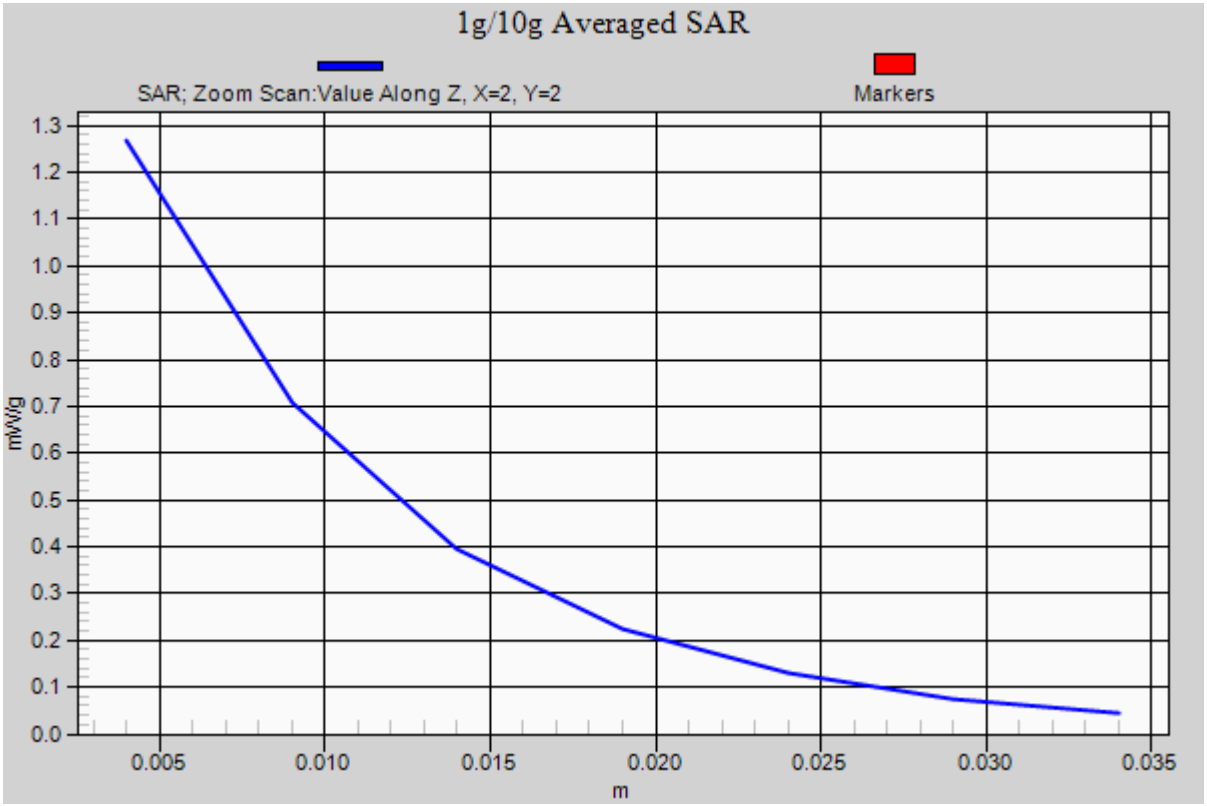
DUT: 1D0774

Communication System: WCDMA; Frequency: 1852.4 MHz;Duty Cycle: 1:1
Medium: MSL_1900_111209 Medium parameters used: f = 1852.4 MHz; σ = 1.48 mho/m; ε_r = 53.8; ρ = 1000 kg/m^3
Ambient Temperature：22.5 ℃; Liquid Temperature：21.5 ℃

DASY5 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(4.48, 4.48, 4.48); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1029
- ; SEMCAD X Version 13.4 Build 125

Ch9262/Area Scan (41x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 1.45 mW/g

Ch9262/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 2.62 V/m; Power Drift = -0.123 dB
Peak SAR (extrapolated) = 2.17 W/kg
SAR(1 g) = 1.15 mW/g; SAR(10 g) = 0.591 mW/g
Maximum value of SAR (measured) = 1.27 mW/g


1g/10g Averaged SAR
SAR; Zoom Scan:Value Along Z, X=2, Y=2
Markers
1.3
1.2
1.1
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
mW/g
0.005
0.010
0.015
0.020
0.025
0.030
0.035
m

#16 WCDMA II_RMC12.2K_Bottom Face_0cm_Ch9400_Earphone

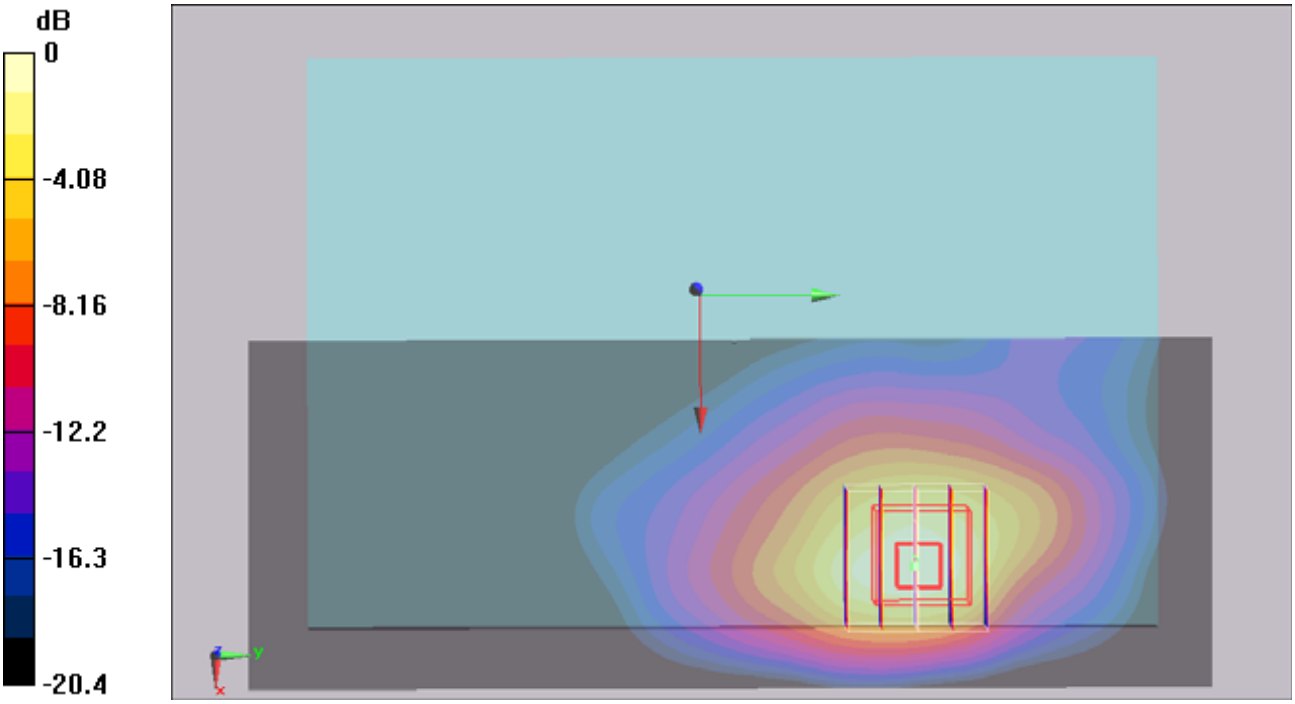
DUT: 1D0774

Communication System: WCDMA; Frequency: 1880 MHz;Duty Cycle: 1:1
Medium: MSL_1900_111209 Medium parameters used: f = 1880 MHz; σ = 1.5 mho/m; ε_r = 53.7; ρ = 1000 kg/m^3
Ambient Temperature：22.5 ℃; Liquid Temperature：21.5 ℃

DASY5 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(4.48, 4.48, 4.48); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1029
- ; SEMCAD X Version 13.4 Build 125

Ch9400/Area Scan (41x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 1.26 mW/g

Ch9400/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 2.4 V/m; Power Drift = 0.165 dB
Peak SAR (extrapolated) = 1.96 W/kg
SAR(1 g) = 1.03 mW/g; SAR(10 g) = 0.533 mW/g
Maximum value of SAR (measured) = 1.14 mW/g



0 dB = 1.14mW/g

#51 LTE Band 17_QPSK(25-13)_Bottom Face_1cm_Ch23790_10M_Earphone

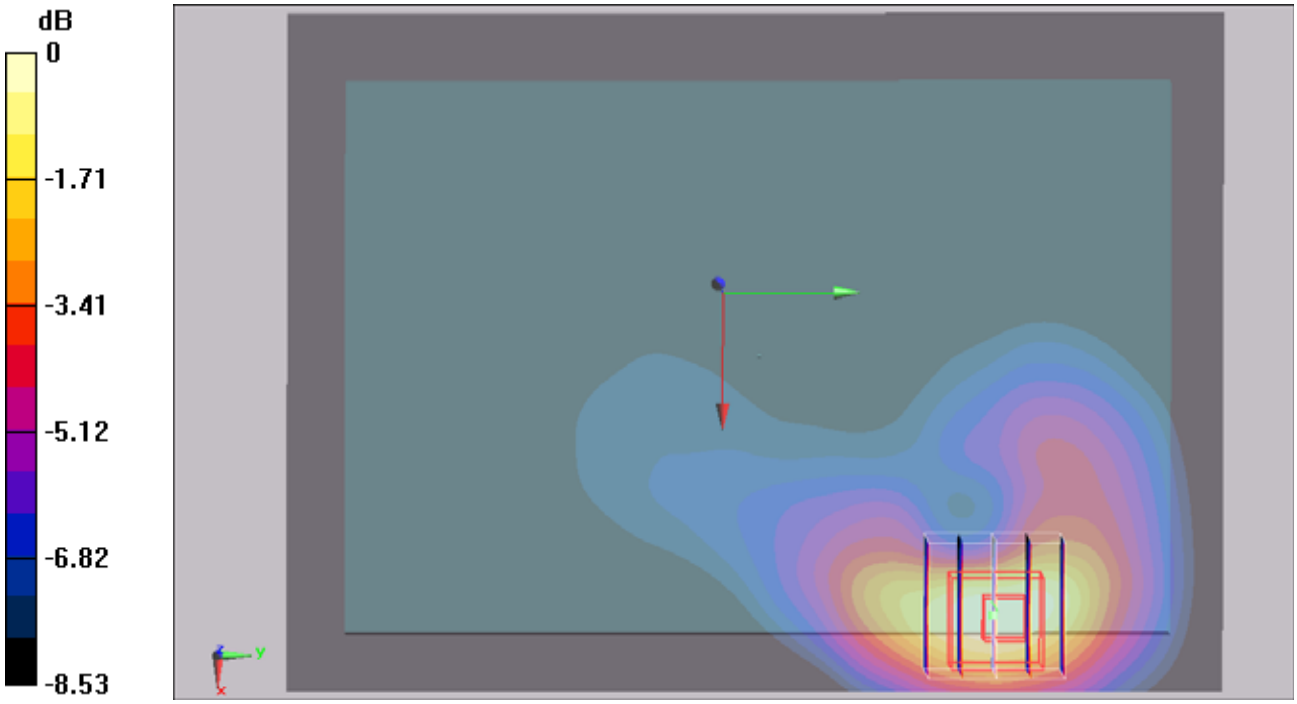
DUT: 1D0774

Communication System: LTE; Frequency: 710 MHz;Duty Cycle: 1:1
Medium: MSL_750_111212 Medium parameters used: f = 710 MHz; σ = 0.938 mho/m; ε_r = 55.3; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃； Liquid Temperature：21.4 ℃

DASY5 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(6.35, 6.35, 6.35); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QD 0VA 002 AA; Serial: TP-1131
- ; SEMCAD X Version 13.4 Build 125

Ch23790/Area Scan (81x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.573 mW/g

Ch23790/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 9.91 V/m; Power Drift = 0.050 dB
Peak SAR (extrapolated) = 0.848 W/kg
SAR(1 g) = 0.532 mW/g; SAR(10 g) = 0.331 mW/g
Maximum value of SAR (measured) = 0.576 mW/g



0 dB = 0.576mW/g

#52 LTE Band 17_QPSK(1-0)_Bottom Face_1cm_Ch23790_10M_Earphone

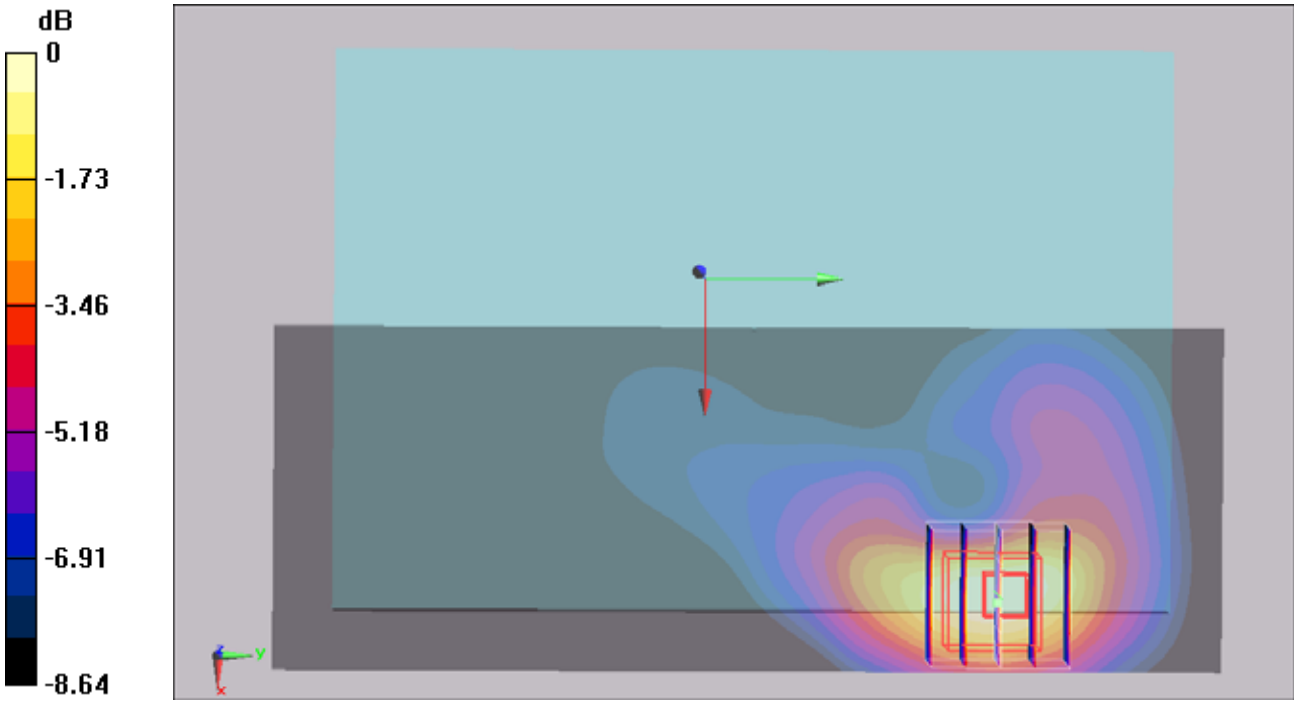
DUT: 1D0774

Communication System: LTE; Frequency: 710 MHz;Duty Cycle: 1:1
Medium: MSL_750_111212 Medium parameters used: f = 710 MHz; σ = 0.938 mho/m; ε_r = 55.3; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃； Liquid Temperature：21.4 ℃

DASY5 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(6.35, 6.35, 6.35); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QD 0VA 002 AA; Serial: TP-1131
- ; SEMCAD X Version 13.4 Build 125

Ch23790/Area Scan (41x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.620 mW/g

Ch23790/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 9.88 V/m; Power Drift = 0.128 dB
Peak SAR (extrapolated) = 0.944 W/kg
SAR(1 g) = 0.573 mW/g; SAR(10 g) = 0.349 mW/g
Maximum value of SAR (measured) = 0.624 mW/g



0 dB = 0.624mW/g

#53 LTE Band 17_QPSK(1-49)_Bottom Face_1cm_Ch23790_10M_Earphone

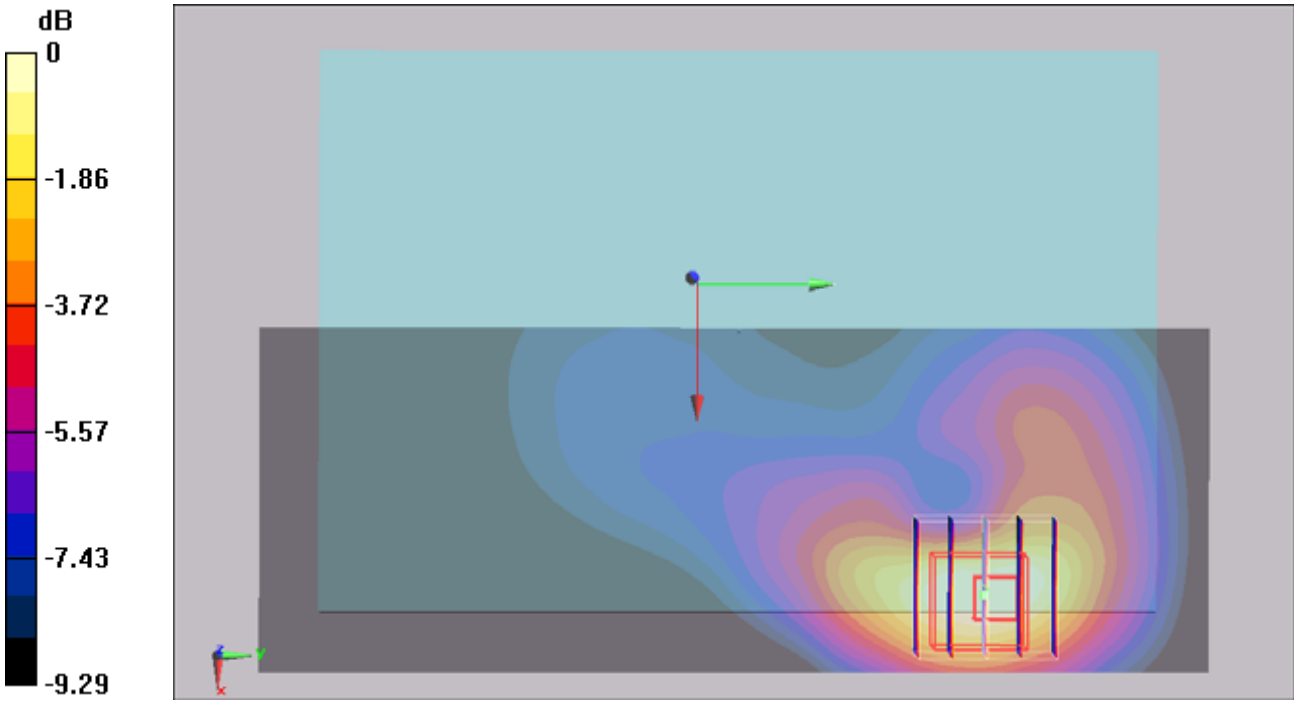
DUT: 1D0774

Communication System: LTE; Frequency: 710 MHz;Duty Cycle: 1:1
Medium: MSL_750_111212 Medium parameters used: f = 710 MHz; σ = 0.938 mho/m; ε_r = 55.3; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃； Liquid Temperature：21.4 ℃

DASY5 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(6.35, 6.35, 6.35); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QD 0VA 002 AA; Serial: TP-1131
- ; SEMCAD X Version 13.4 Build 125

Ch23790/Area Scan (41x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.801 mW/g

Ch23790/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 11.5 V/m; Power Drift = 0.00461 dB
Peak SAR (extrapolated) = 1.13 W/kg
SAR(1 g) = 0.727 mW/g; SAR(10 g) = 0.455 mW/g
Maximum value of SAR (measured) = 0.781 mW/g



0 dB = 0.781mW/g

#54 LTE Band 17_QPSK(25-13)_Secondary Landscape_0.75cm_Ch23790_10M

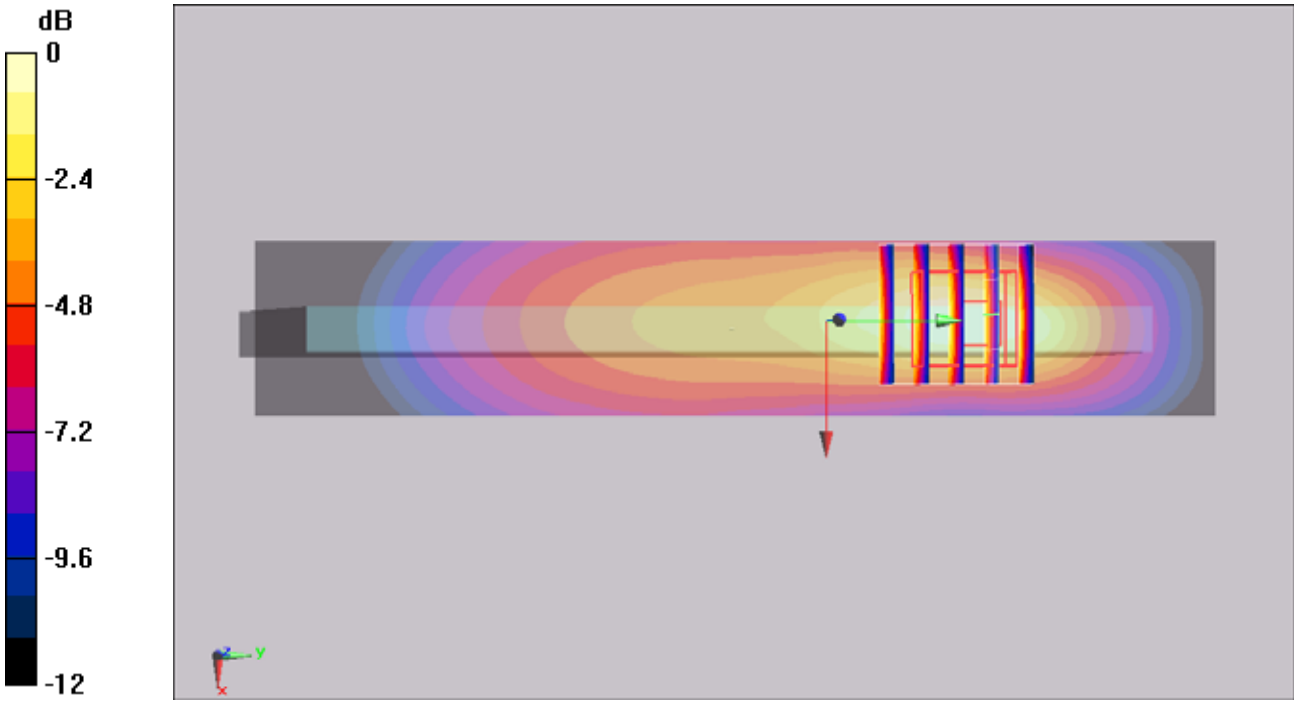
DUT: 1D0774

Communication System: LTE; Frequency: 710 MHz;Duty Cycle: 1:1
Medium: MSL_750_111212 Medium parameters used: f = 710 MHz; σ = 0.938 mho/m; ε_r = 55.3; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃； Liquid Temperature：21.4 ℃

DASY5 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(6.35, 6.35, 6.35); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QD 0VA 002 AA; Serial: TP-1131
- ; SEMCAD X Version 13.4 Build 125

Ch23790/Area Scan (21x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.556 mW/g

Ch23790/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 17.3 V/m; Power Drift = 0.047 dB
Peak SAR (extrapolated) = 0.860 W/kg
SAR(1 g) = 0.517 mW/g; SAR(10 g) = 0.303 mW/g
Maximum value of SAR (measured) = 0.564 mW/g



0 dB = 0.564mW/g

#55 LTE Band 17_QPSK(1-0)_Secondary Landscape_0.75cm_Ch23790_10M

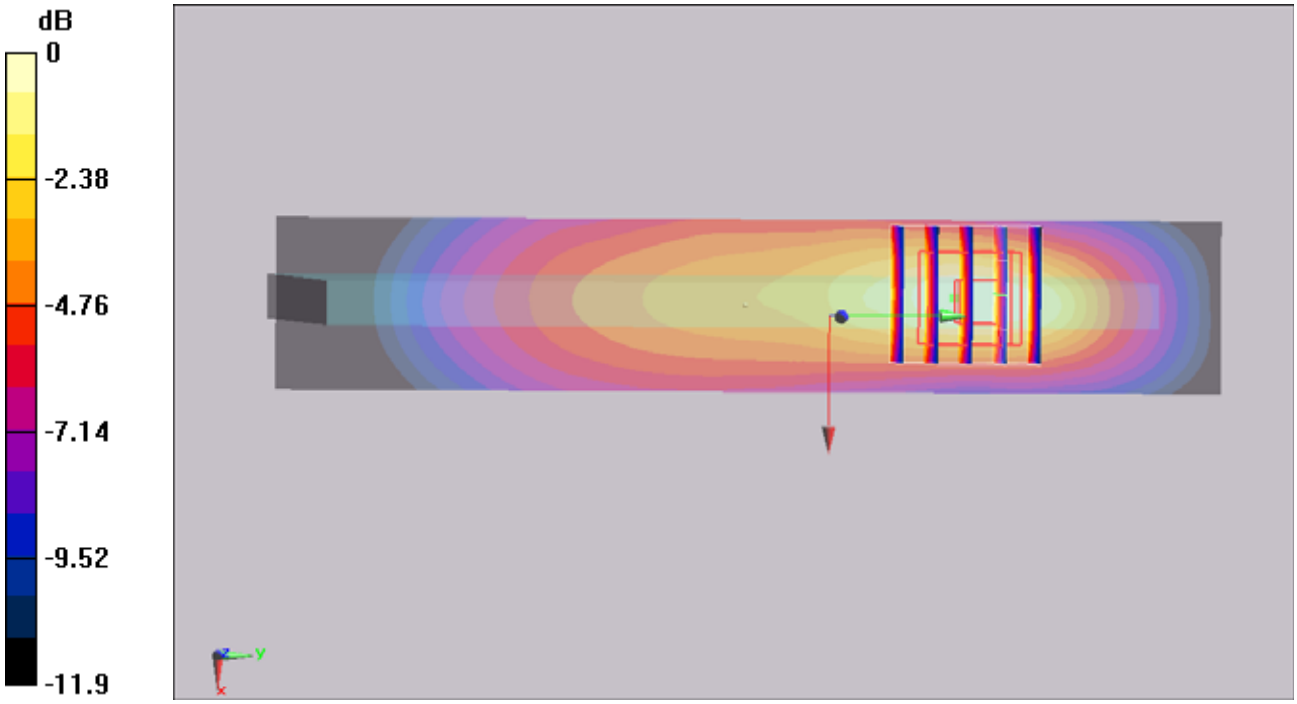
DUT: 1D0774

Communication System: LTE; Frequency: 710 MHz;Duty Cycle: 1:1
Medium: MSL_750_111212 Medium parameters used: f = 710 MHz; σ = 0.938 mho/m; ε_r = 55.3; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃； Liquid Temperature：21.4 ℃

DASY5 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(6.35, 6.35, 6.35); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QD 0VA 002 AA; Serial: TP-1131
- ; SEMCAD X Version 13.4 Build 125

Ch23790/Area Scan (21x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.654 mW/g

Ch23790/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 18.8 V/m; Power Drift = -0.081 dB
Peak SAR (extrapolated) = 0.954 W/kg
SAR(1 g) = 0.590 mW/g; SAR(10 g) = 0.350 mW/g
Maximum value of SAR (measured) = 0.636 mW/g



0 dB = 0.636mW/g

#56 LTE Band 17_QPSK(1-49)_Secondary Landscape_0.75cm_Ch23790_10M

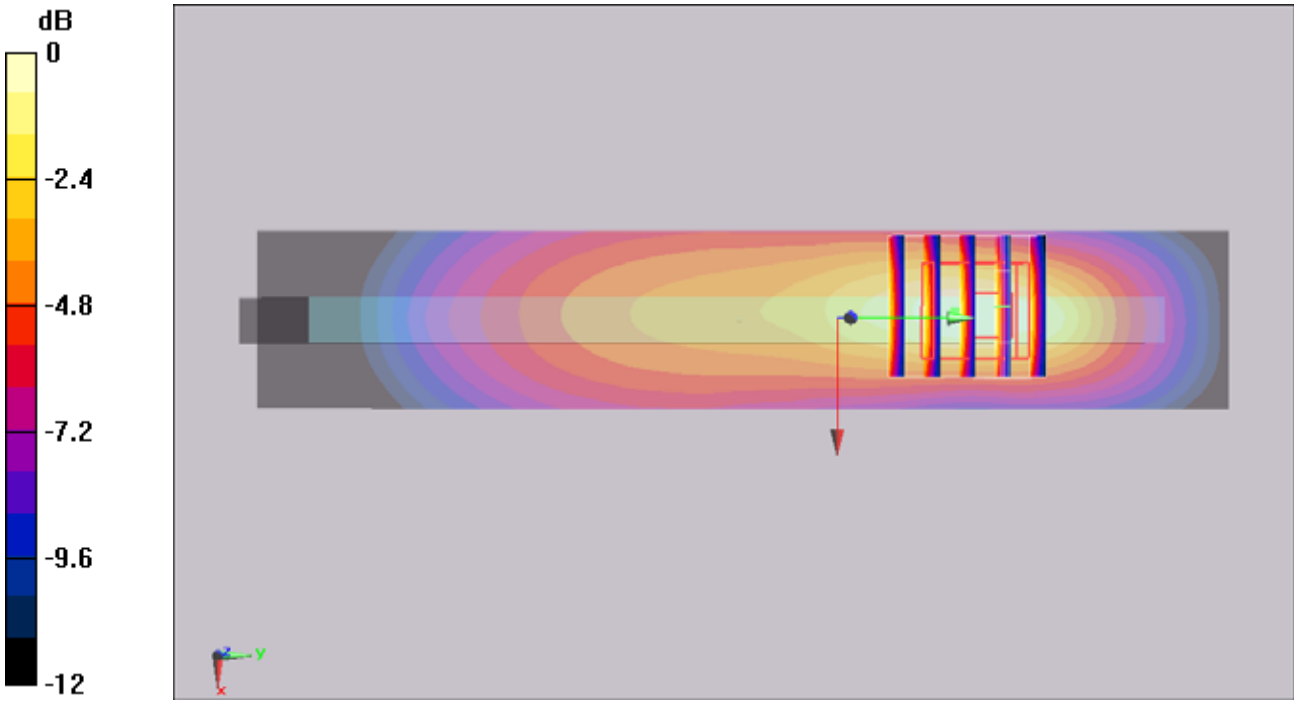
DUT: 1D0774

Communication System: LTE; Frequency: 710 MHz;Duty Cycle: 1:1
Medium: MSL_750_111212 Medium parameters used: f = 710 MHz; σ = 0.938 mho/m; ε_r = 55.3; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃； Liquid Temperature：21.4 ℃

DASY5 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(6.35, 6.35, 6.35); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QD 0VA 002 AA; Serial: TP-1131
- ; SEMCAD X Version 13.4 Build 125

Ch23790/Area Scan (21x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.771 mW/g

Ch23790/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 20.4 V/m; Power Drift = -0.018 dB
Peak SAR (extrapolated) = 1.16 W/kg
SAR(1 g) = 0.706 mW/g; SAR(10 g) = 0.416 mW/g
Maximum value of SAR (measured) = 0.771 mW/g



0 dB = 0.771mW/g

#57 LTE Band 17_QPSK(25-13)_Primary Portrait_0cm_Ch23790_10M_Earphone

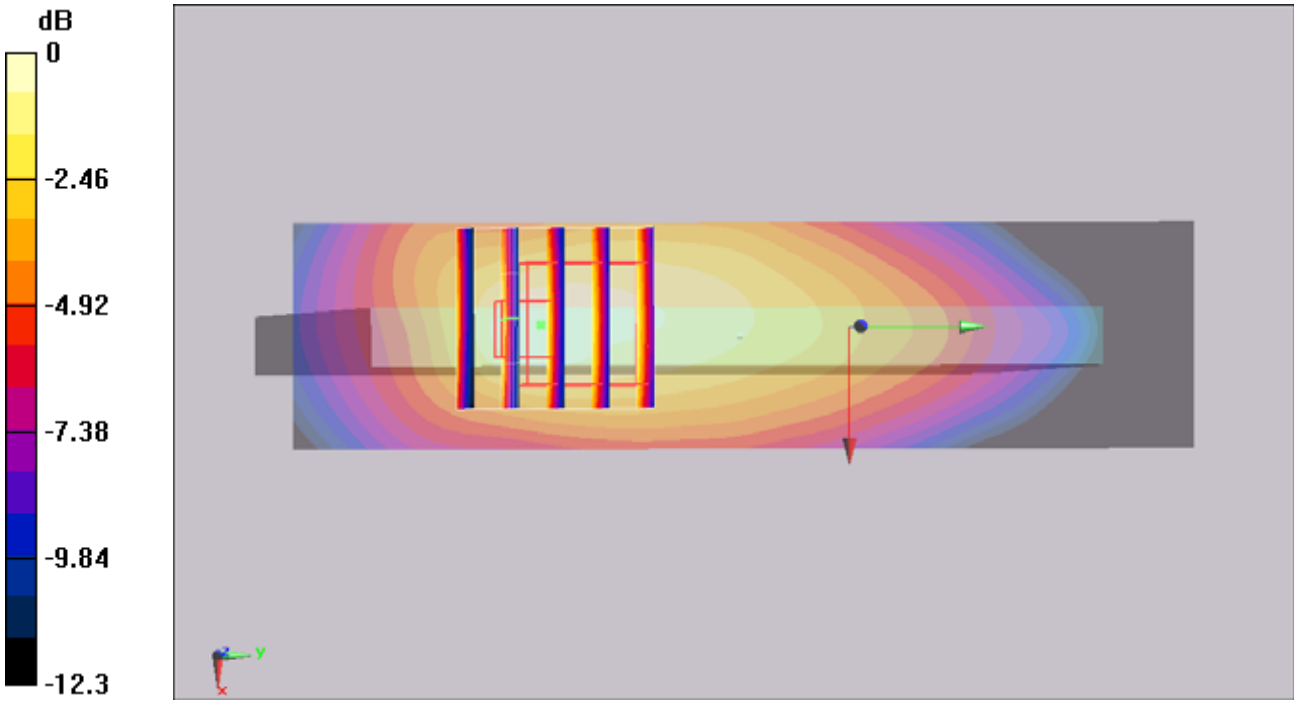
DUT: 1D0774

Communication System: LTE; Frequency: 710 MHz;Duty Cycle: 1:1
Medium: MSL_750_111212 Medium parameters used: f = 710 MHz; σ = 0.938 mho/m; ε_r = 55.3; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃； Liquid Temperature：21.4 ℃

DASY5 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(6.35, 6.35, 6.35); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QD 0VA 002 AA; Serial: TP-1131
- ; SEMCAD X Version 13.4 Build 125

Ch23790/Area Scan (21x81x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.045 mW/g

Ch23790/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 5.86 V/m; Power Drift = 0.049 dB
Peak SAR (extrapolated) = 0.082 W/kg
SAR(1 g) = 0.038 mW/g; SAR(10 g) = 0.022 mW/g
Maximum value of SAR (measured) = 0.042 mW/g



0 dB = 0.042mW/g

#58 LTE Band 17_QPSK(1-0)_Primary Portrait_0cm_Ch23790_10M_Earphone

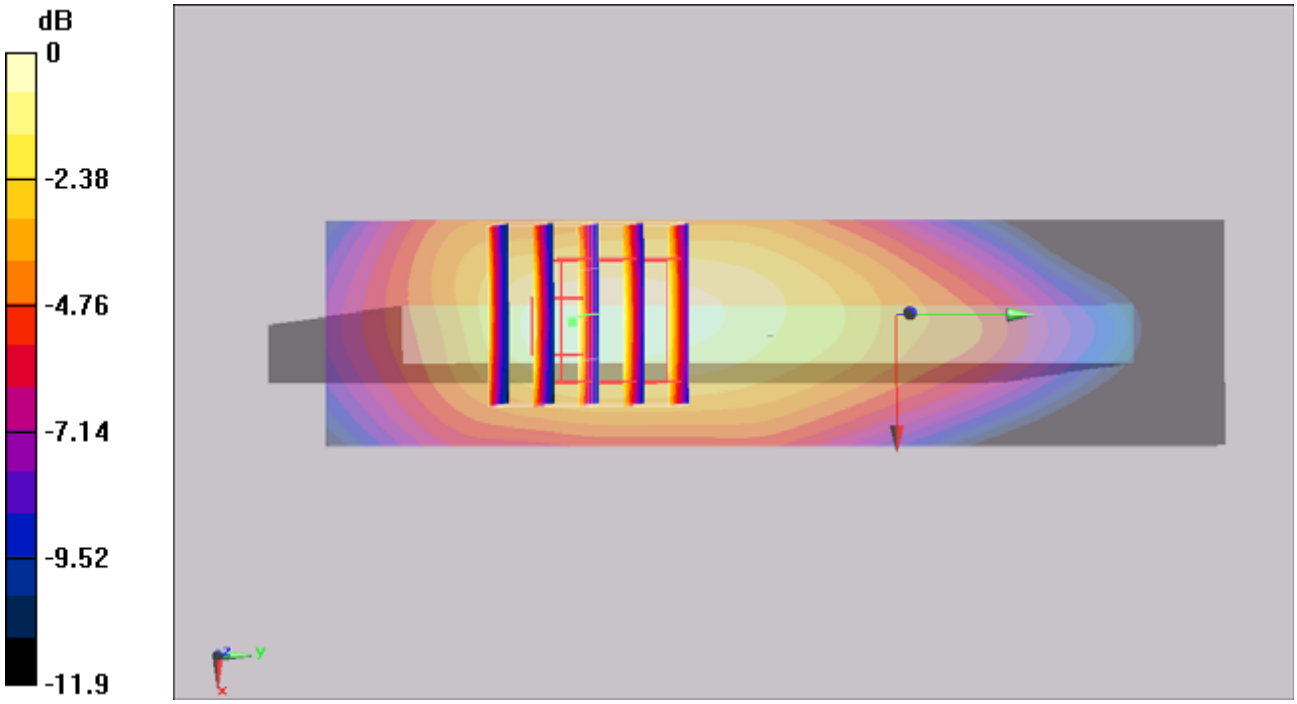
DUT: 1D0774

Communication System: LTE; Frequency: 710 MHz;Duty Cycle: 1:1
Medium: MSL_750_111212 Medium parameters used: f = 710 MHz; σ = 0.938 mho/m; ε_r = 55.3; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃； Liquid Temperature：21.4 ℃

DASY5 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(6.35, 6.35, 6.35); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QD 0VA 002 AA; Serial: TP-1131
- ; SEMCAD X Version 13.4 Build 125

Ch23790/Area Scan (21x81x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.043 mW/g

Ch23790/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 5.87 V/m; Power Drift = -0.056 dB
Peak SAR (extrapolated) = 0.071 W/kg
SAR(1 g) = 0.037 mW/g; SAR(10 g) = 0.023 mW/g
Maximum value of SAR (measured) = 0.041 mW/g



0 dB = 0.041mW/g

#59 LTE Band 17_QPSK(1-49)_Primary Portrait_0cm_Ch23790_10M_Earphone

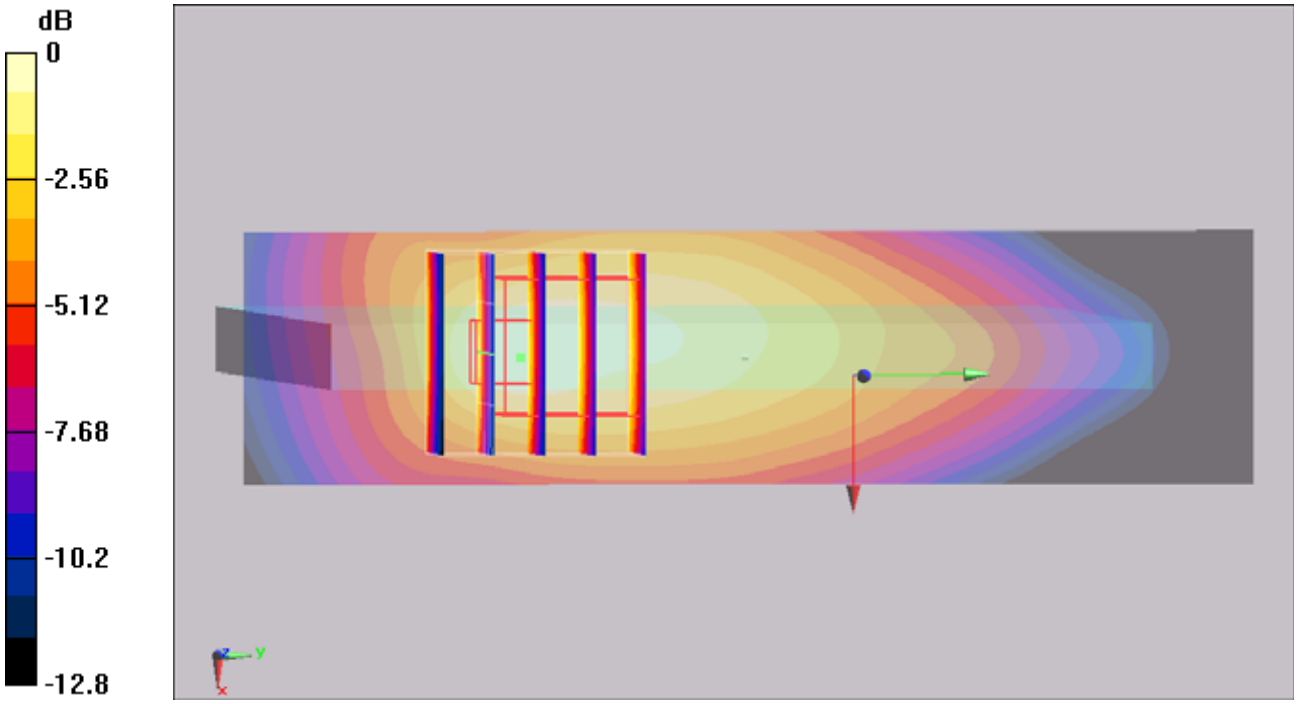
DUT: 1D0774

Communication System: LTE; Frequency: 710 MHz;Duty Cycle: 1:1
Medium: MSL_750_111212 Medium parameters used: f = 710 MHz; σ = 0.938 mho/m; ε_r = 55.3; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃； Liquid Temperature：21.4 ℃

DASY5 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(6.35, 6.35, 6.35); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QD 0VA 002 AA; Serial: TP-1131
- ; SEMCAD X Version 13.4 Build 125

Ch23790/Area Scan (21x81x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.084 mW/g

Ch23790/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 7.96 V/m; Power Drift = 0.013 dB
Peak SAR (extrapolated) = 0.141 W/kg
SAR(1 g) = 0.069 mW/g; SAR(10 g) = 0.041 mW/g
Maximum value of SAR (measured) = 0.078 mW/g



0 dB = 0.078mW/g

#60 LTE Band 17_16QAM(25-13)_Bottom Face_1cm_Ch23790_10M_Earphone

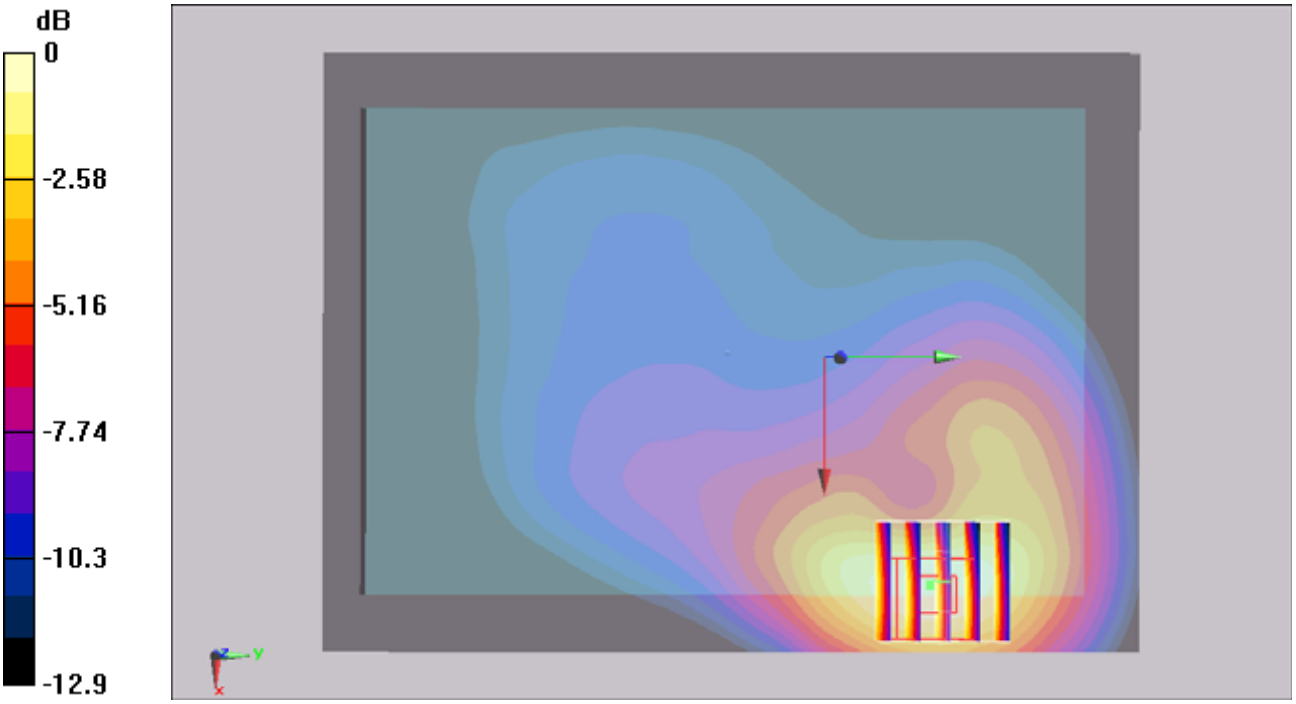
DUT: 1D0774

Communication System: LTE; Frequency: 710 MHz;Duty Cycle: 1:1
Medium: MSL_750_111212 Medium parameters used: f = 710 MHz; σ = 0.938 mho/m; ε_r = 55.3; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃； Liquid Temperature：21.4 ℃

DASY5 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(6.35, 6.35, 6.35); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QD 0VA 002 AA; Serial: TP-1131
- ; SEMCAD X Version 13.4 Build 125

Ch23790/Area Scan (81x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.544 mW/g

Ch23790/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 8.03 V/m; Power Drift = 0.116 dB
Peak SAR (extrapolated) = 0.840 W/kg
SAR(1 g) = 0.529 mW/g; SAR(10 g) = 0.323 mW/g
Maximum value of SAR (measured) = 0.545 mW/g



0 dB = 0.545mW/g

#61 LTE Band 17_16QAM(1-0)_Bottom Face_1cm_Ch23790_10M_Earphone

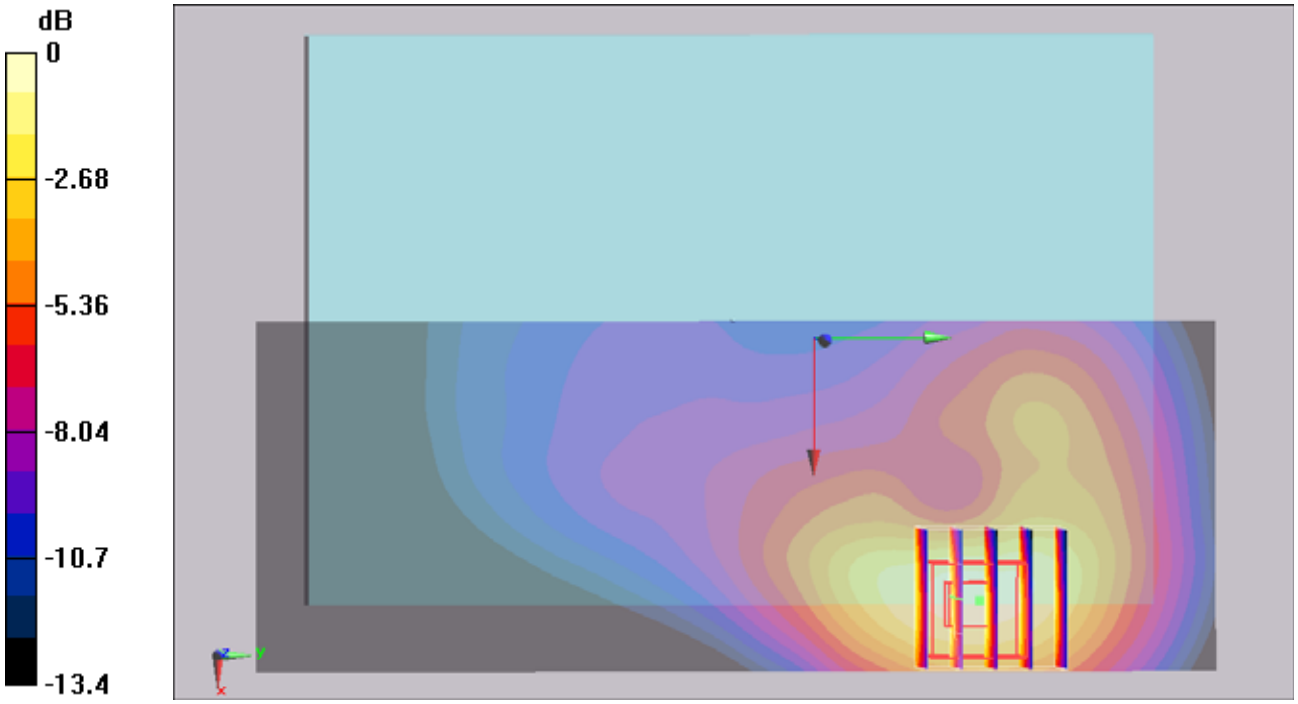
DUT: 1D0774

Communication System: LTE; Frequency: 710 MHz;Duty Cycle: 1:1
Medium: MSL_750_111212 Medium parameters used: f = 710 MHz; σ = 0.938 mho/m; ε_r = 55.3; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃； Liquid Temperature：21.4 ℃

DASY5 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(6.35, 6.35, 6.35); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QD 0VA 002 AA; Serial: TP-1131
- ; SEMCAD X Version 13.4 Build 125

Ch23790/Area Scan (41x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.543 mW/g

Ch23790/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 8.42 V/m; Power Drift = -0.136 dB
Peak SAR (extrapolated) = 0.903 W/kg
SAR(1 g) = 0.543 mW/g; SAR(10 g) = 0.329 mW/g
Maximum value of SAR (measured) = 0.596 mW/g



0 dB = 0.596mW/g

#62 LTE Band 17_16QAM(1-49)_Bottom Face_1cm_Ch23790_10M_Earphone

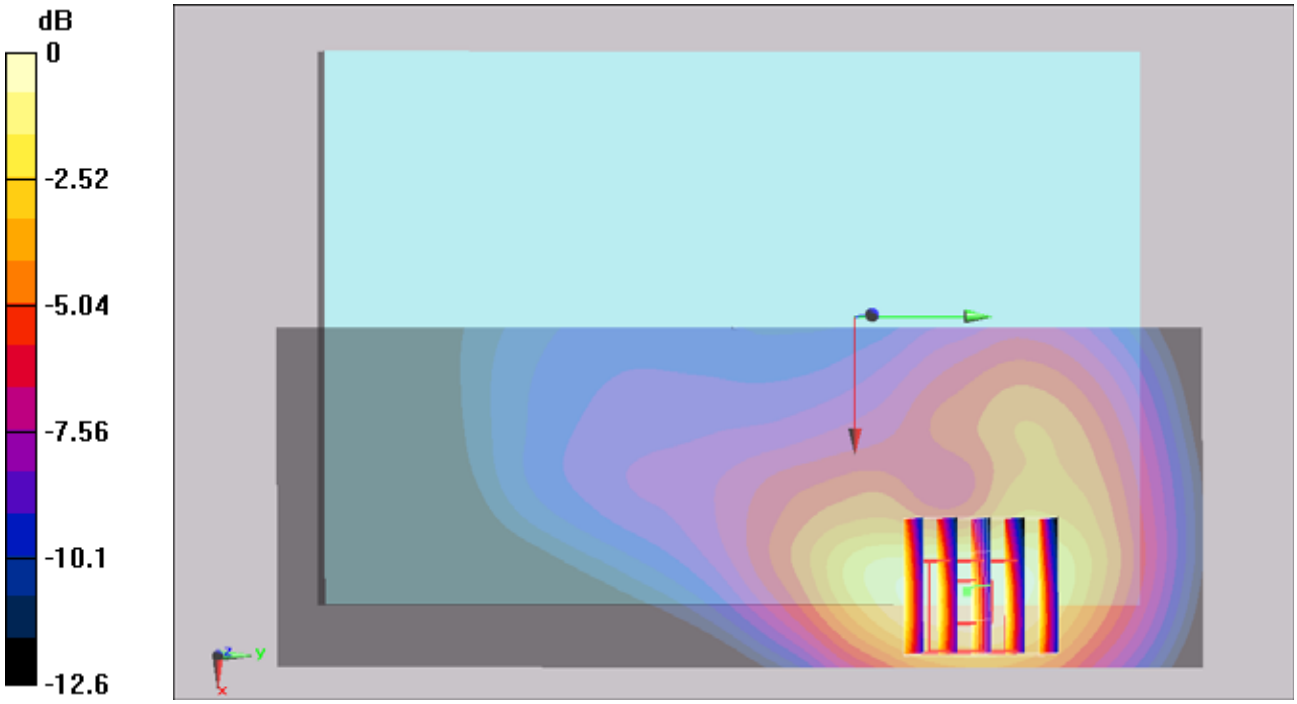
DUT: 1D0774

Communication System: LTE; Frequency: 710 MHz;Duty Cycle: 1:1
Medium: MSL_750_111212 Medium parameters used: f = 710 MHz; σ = 0.938 mho/m; ε_r = 55.3; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃； Liquid Temperature：21.4 ℃

DASY5 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(6.35, 6.35, 6.35); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QD 0VA 002 AA; Serial: TP-1131
- ; SEMCAD X Version 13.4 Build 125

Ch23790/Area Scan (41x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.734 mW/g

Ch23790/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 9.31 V/m; Power Drift = -0.119 dB
Peak SAR (extrapolated) = 1.05 W/kg
SAR(1 g) = 0.689 mW/g; SAR(10 g) = 0.426 mW/g
Maximum value of SAR (measured) = 0.725 mW/g



0 dB = 0.725mW/g

#63 LTE Band 17_16QAM(25-13)_Secondary Landscape_0.75cm_Ch23790_10M

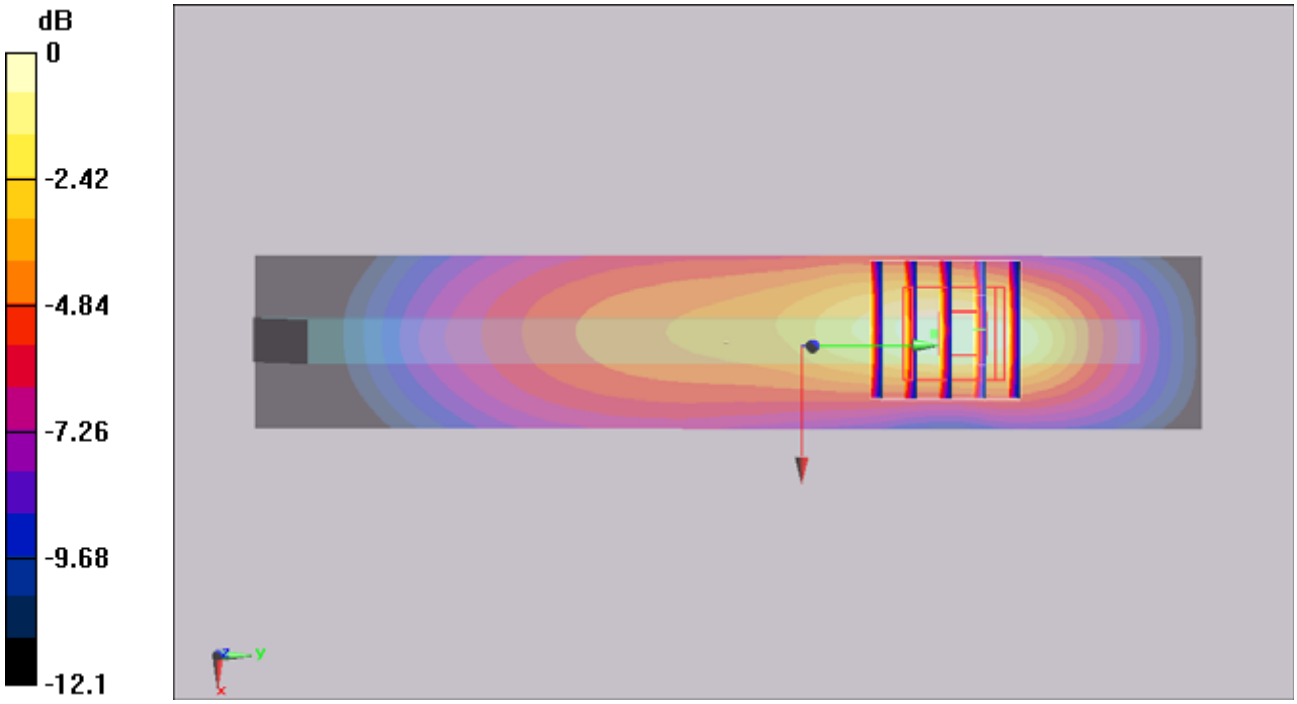
DUT: 1D0774

Communication System: LTE; Frequency: 710 MHz;Duty Cycle: 1:1
Medium: MSL_750_111212 Medium parameters used: f = 710 MHz; σ = 0.938 mho/m; ε_r = 55.3; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃； Liquid Temperature：21.4 ℃

DASY5 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(6.35, 6.35, 6.35); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QD 0VA 002 AA; Serial: TP-1131
- ; SEMCAD X Version 13.4 Build 125

Ch23790/Area Scan (21x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.451 mW/g

Ch23790/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 15 V/m; Power Drift = 0.042 dB
Peak SAR (extrapolated) = 0.693 W/kg
SAR(1 g) = 0.412 mW/g; SAR(10 g) = 0.241 mW/g
Maximum value of SAR (measured) = 0.452 mW/g



0 dB = 0.452mW/g

#64 LTE Band 17_16QAM(1-0)_Secondary Landscape_0.75cm_Ch23790_10M

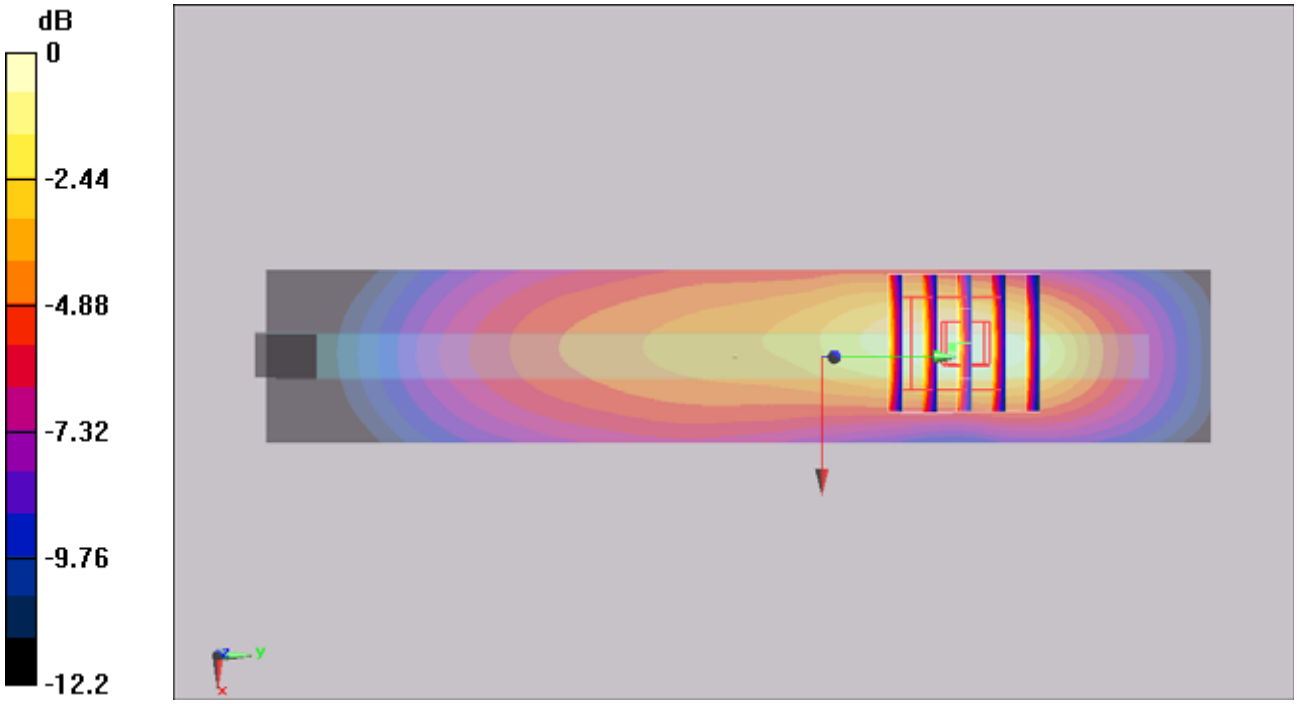
DUT: 1D0774

Communication System: LTE; Frequency: 710 MHz;Duty Cycle: 1:1
Medium: MSL_750_111212 Medium parameters used: f = 710 MHz; σ = 0.938 mho/m; ε_r = 55.3; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃； Liquid Temperature：21.4 ℃

DASY5 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(6.35, 6.35, 6.35); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QD 0VA 002 AA; Serial: TP-1131
- ; SEMCAD X Version 13.4 Build 125

Ch23790/Area Scan (21x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.507 mW/g

Ch23790/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 15.8 V/m; Power Drift = 0.028 dB
Peak SAR (extrapolated) = 0.697 W/kg
SAR(1 g) = 0.429 mW/g; SAR(10 g) = 0.256 mW/g
Maximum value of SAR (measured) = 0.470 mW/g



0 dB = 0.470mW/g

#65 LTE Band 17_16QAM(1-49)_Secondary Landscape_0.75cm_Ch23790_10M

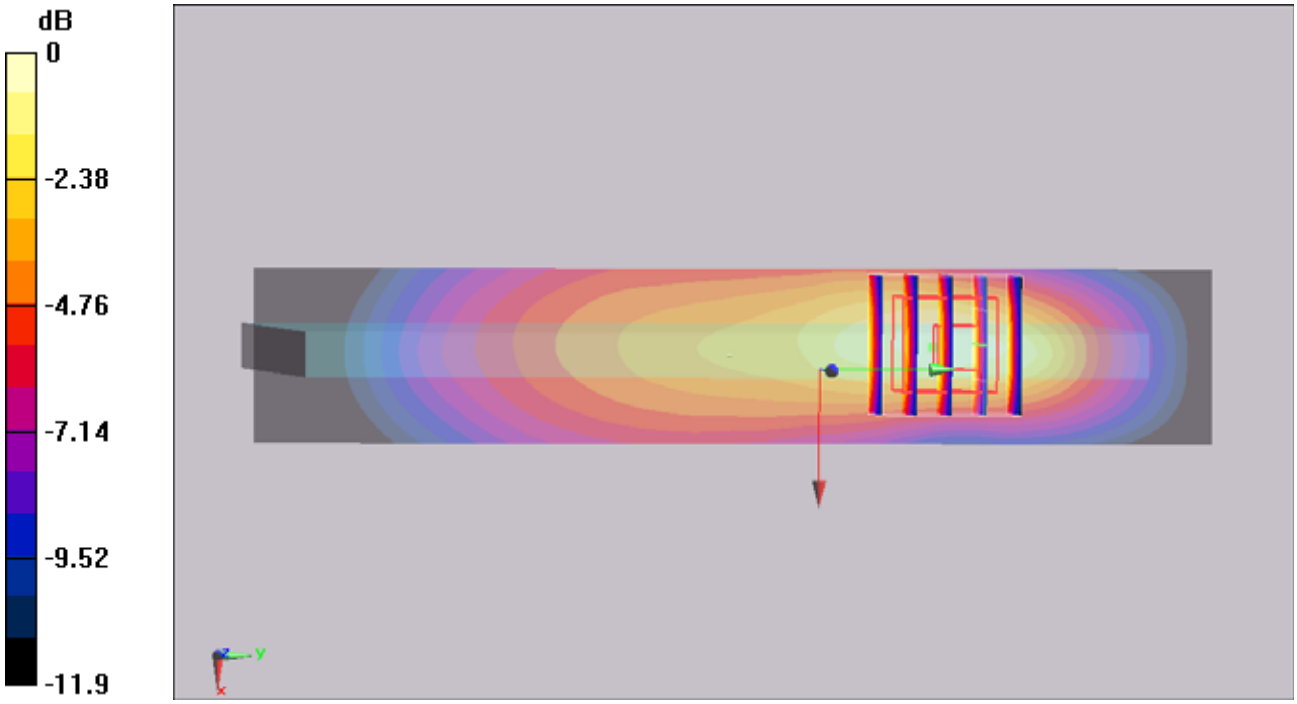
DUT: 1D0774

Communication System: LTE; Frequency: 710 MHz;Duty Cycle: 1:1
Medium: MSL_750_111212 Medium parameters used: f = 710 MHz; σ = 0.938 mho/m; ε_r = 55.3; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃； Liquid Temperature：21.4 ℃

DASY5 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(6.35, 6.35, 6.35); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QD 0VA 002 AA; Serial: TP-1131
- ; SEMCAD X Version 13.4 Build 125

Ch23790/Area Scan (21x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.554 mW/g

Ch23790/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 18.2 V/m; Power Drift = 0.131 dB
Peak SAR (extrapolated) = 0.807 W/kg
SAR(1 g) = 0.509 mW/g; SAR(10 g) = 0.303 mW/g
Maximum value of SAR (measured) = 0.565 mW/g



0 dB = 0.565mW/g

#66 LTE Band 17_16QAM(25-13)_Primary Portrait_0cm_Ch23790_10M_Earphone

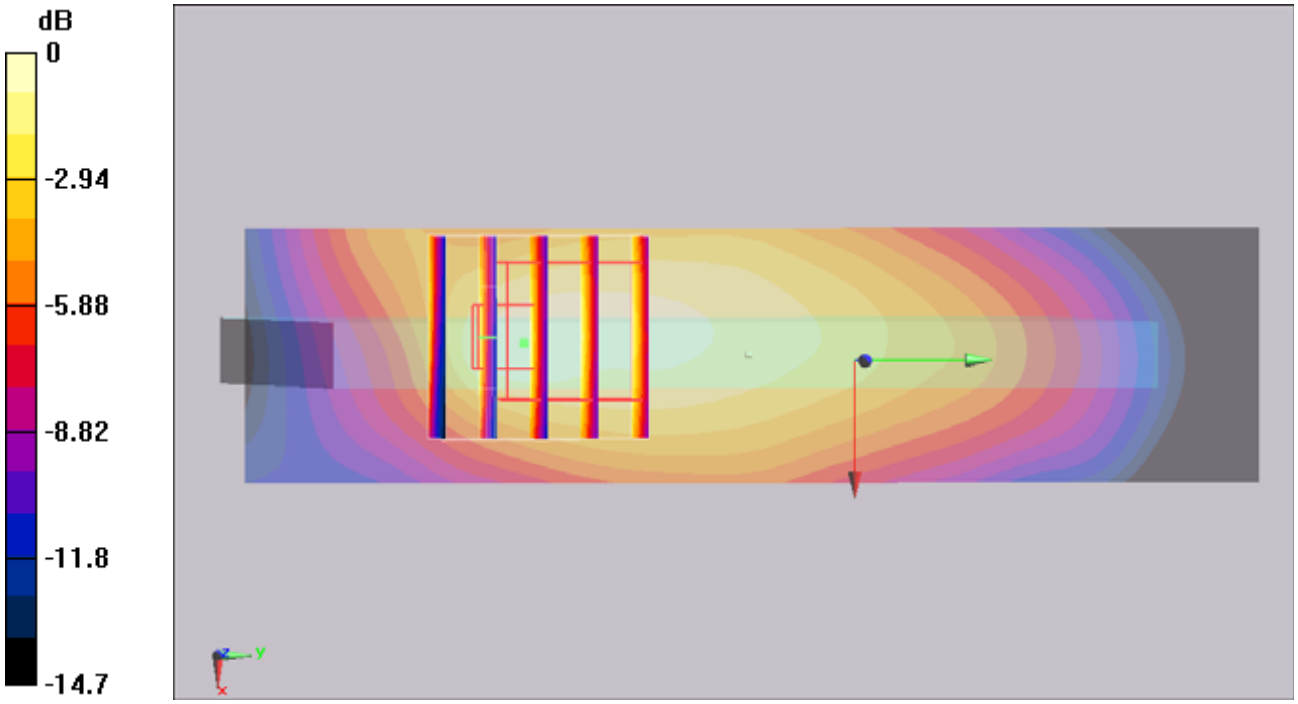
DUT: 1D0774

Communication System: LTE; Frequency: 710 MHz;Duty Cycle: 1:1
Medium: MSL_750_111212 Medium parameters used: f = 710 MHz; σ = 0.938 mho/m; ε_r = 55.3; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃； Liquid Temperature：21.4 ℃

DASY5 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(6.35, 6.35, 6.35); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QD 0VA 002 AA; Serial: TP-1131
- ; SEMCAD X Version 13.4 Build 125

Ch23790/Area Scan (21x81x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.029 mW/g

Ch23790/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 4.87 V/m; Power Drift = 0.157 dB
Peak SAR (extrapolated) = 0.055 W/kg
SAR(1 g) = 0.025 mW/g; SAR(10 g) = 0.015 mW/g
Maximum value of SAR (measured) = 0.028 mW/g



0 dB = 0.028mW/g

#67 LTE Band 17_16QAM(1-0)_Primary Portrait_0cm_Ch23790_10M_Earphone

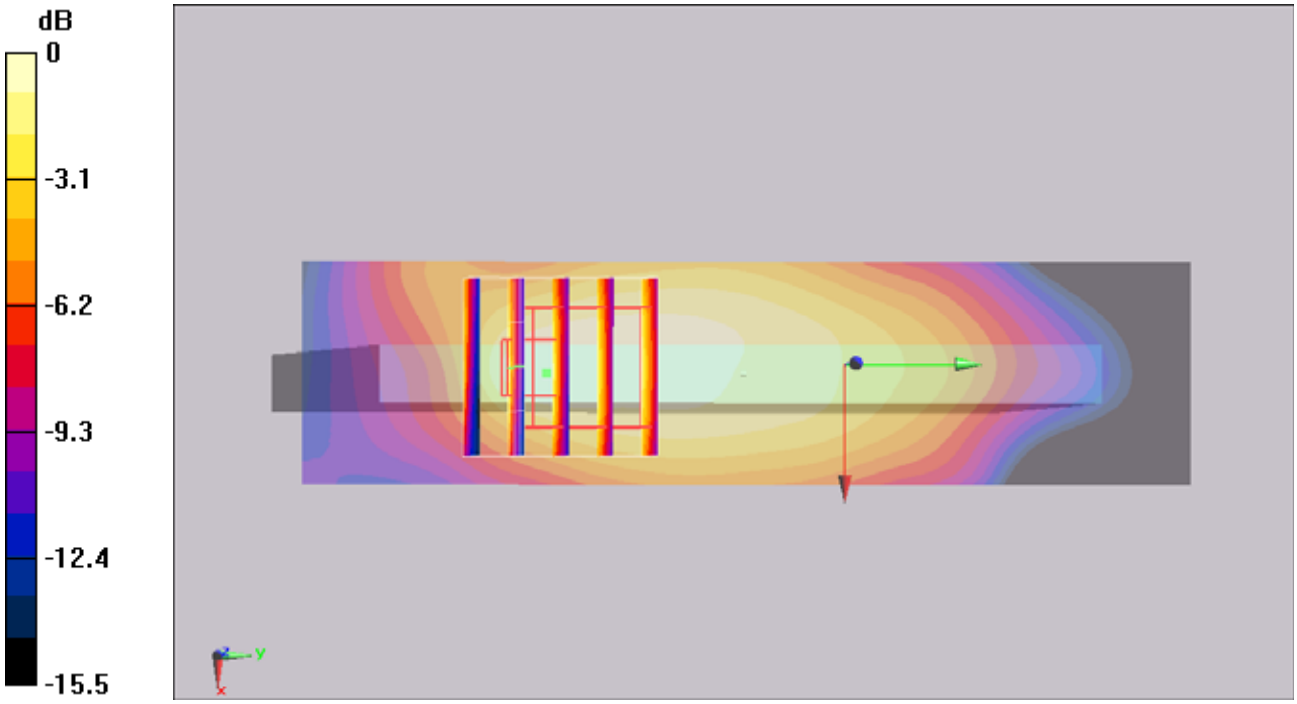
DUT: 1D0774

Communication System: LTE; Frequency: 710 MHz;Duty Cycle: 1:1
Medium: MSL_750_111212 Medium parameters used: f = 710 MHz; σ = 0.938 mho/m; ε_r = 55.3; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃； Liquid Temperature：21.4 ℃

DASY5 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(6.35, 6.35, 6.35); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QD 0VA 002 AA; Serial: TP-1131
- ; SEMCAD X Version 13.4 Build 125

Ch23790/Area Scan (21x81x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.029 mW/g

Ch23790/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 4.75 V/m; Power Drift = -0.016 dB
Peak SAR (extrapolated) = 0.047 W/kg
SAR(1 g) = 0.022 mW/g; SAR(10 g) = 0.013 mW/g
Maximum value of SAR (measured) = 0.026 mW/g



0 dB = 0.026mW/g

#68 LTE Band 17_16QAM(1-49)_Primary Portrait_0cm_Ch23790_10M_Earphone

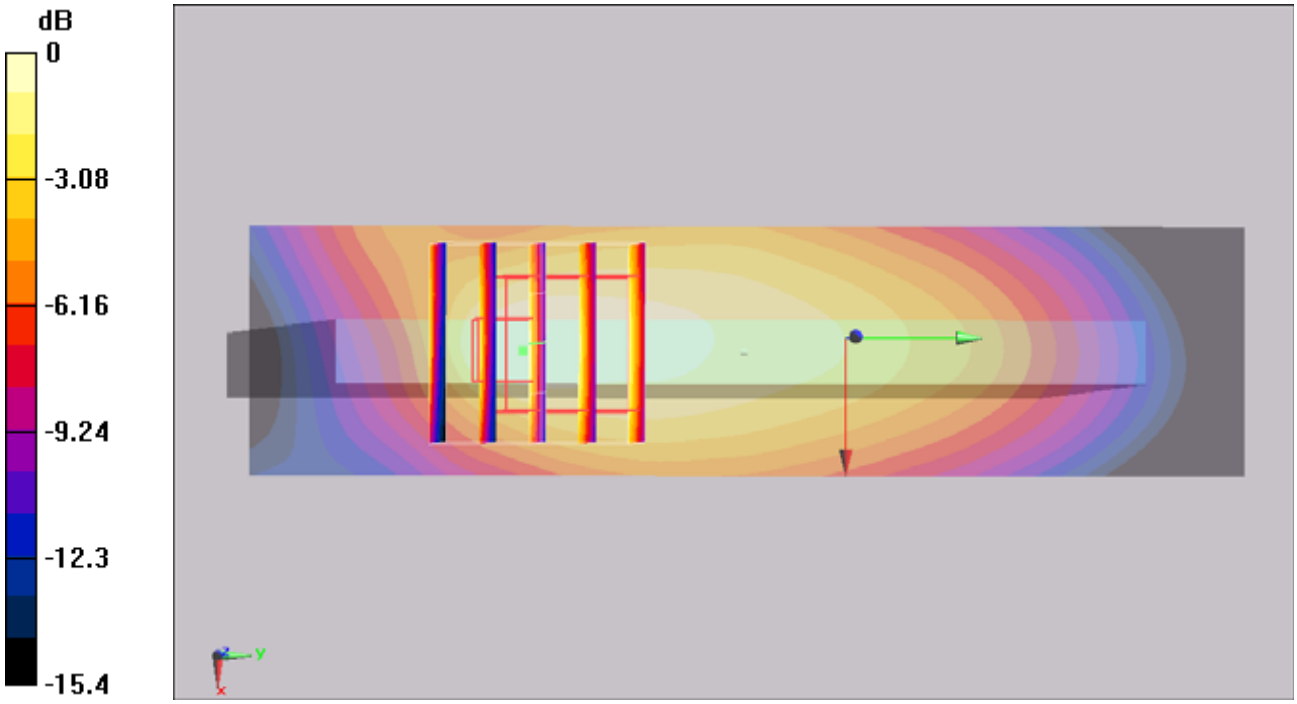
DUT: 1D0774

Communication System: LTE; Frequency: 710 MHz;Duty Cycle: 1:1
Medium: MSL_750_111212 Medium parameters used: f = 710 MHz; σ = 0.938 mho/m; ε_r = 55.3; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃； Liquid Temperature：21.4 ℃

DASY5 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(6.35, 6.35, 6.35); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QD 0VA 002 AA; Serial: TP-1131
- ; SEMCAD X Version 13.4 Build 125

Ch23790/Area Scan (21x81x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.056 mW/g

Ch23790/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 6.65 V/m; Power Drift = -0.073 dB
Peak SAR (extrapolated) = 0.100 W/kg
SAR(1 g) = 0.044 mW/g; SAR(10 g) = 0.026 mW/g
Maximum value of SAR (measured) = 0.050 mW/g



0 dB = 0.050mW/g

#69 LTE Band 17_QPSK(25-13)_Bottom Face_0cm_Ch23790_10M_Earphone

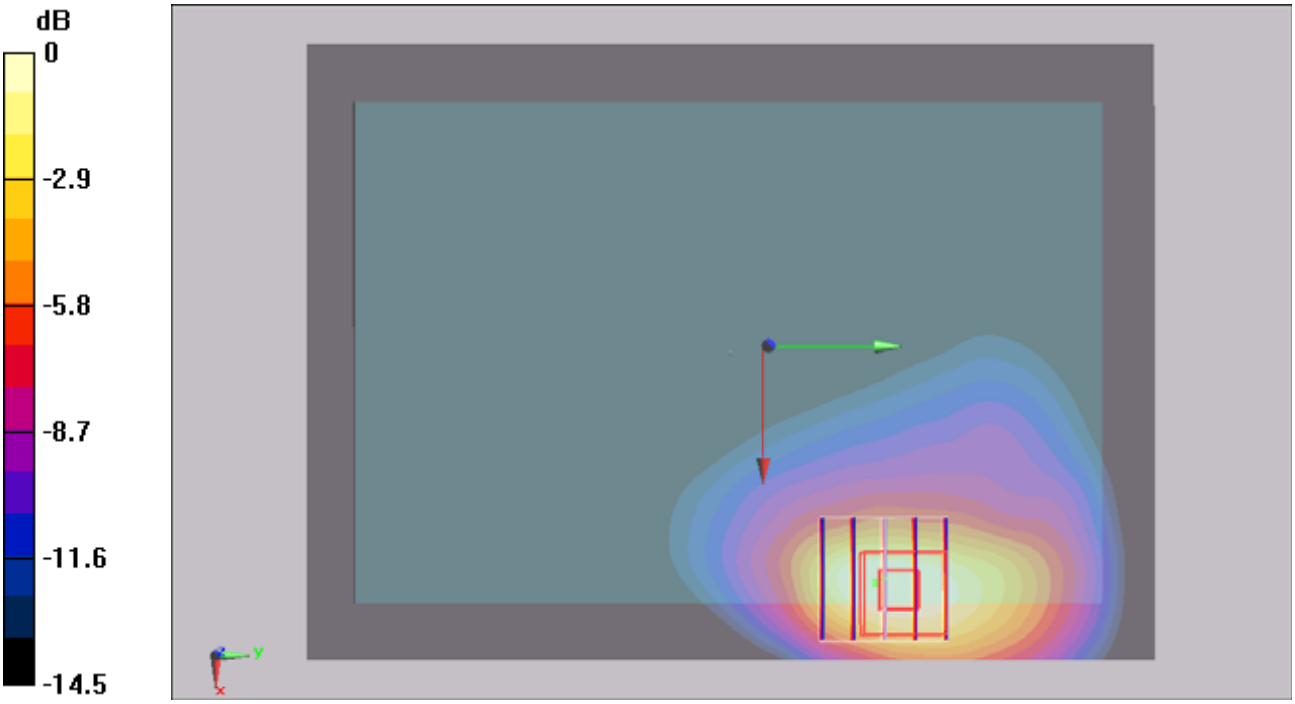
DUT: 1D0774

Communication System: LTE; Frequency: 710 MHz;Duty Cycle: 1:1
Medium: MSL_750_111212 Medium parameters used: f = 710 MHz; σ = 0.938 mho/m; ε_r = 55.3; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃； Liquid Temperature：21.4 ℃

DASY5 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(6.35, 6.35, 6.35); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QD 0VA 002 AA; Serial: TP-1131
- ; SEMCAD X Version 13.4 Build 125

Ch23790/Area Scan (81x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 1.42 mW/g

Ch23790/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 4.32 V/m; Power Drift = -0.077 dB
Peak SAR (extrapolated) = 2.63 W/kg
SAR(1 g) = 1.26 mW/g; SAR(10 g) = 0.667 mW/g
Maximum value of SAR (measured) = 1.32 mW/g



0 dB = 1.32mW/g

#70 LTE Band 17_QPSK(25-13)_Bottom Face_0cm_Ch23780_10M_Earphone

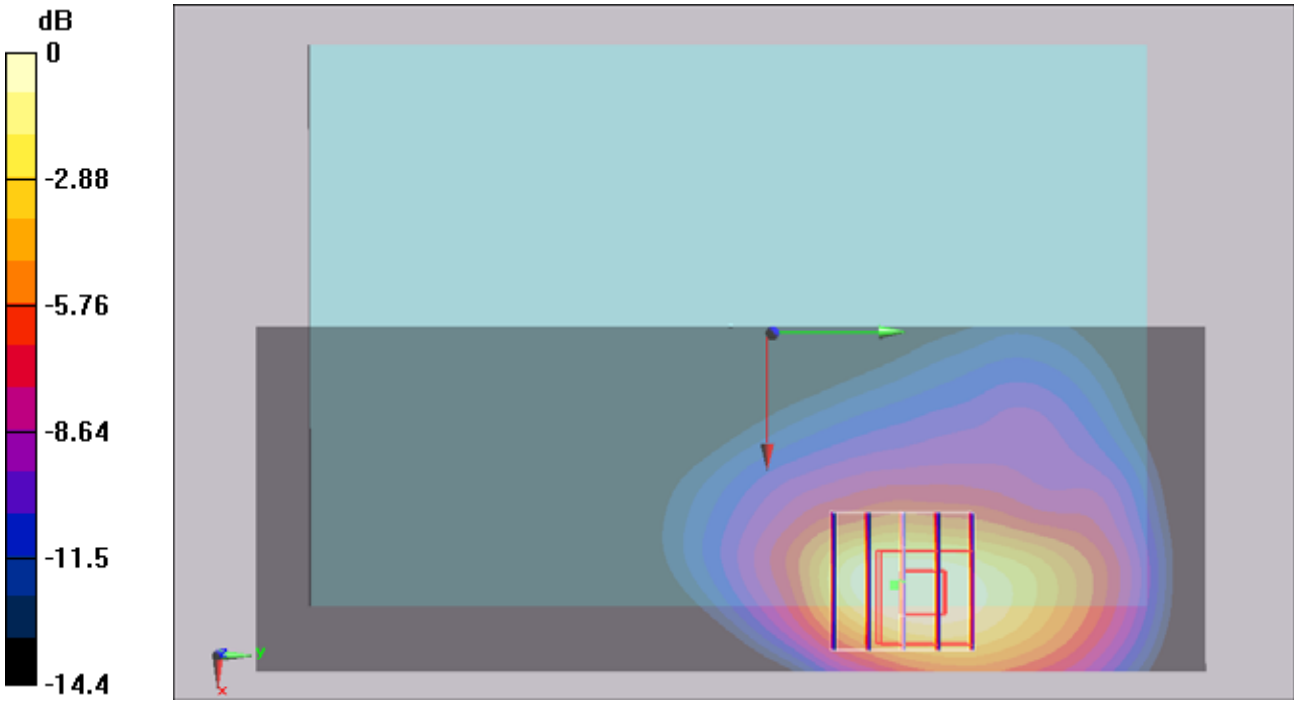
DUT: 1D0774

Communication System: LTE; Frequency: 709 MHz;Duty Cycle: 1:1
Medium: MSL_750_111212 Medium parameters used: f = 709 MHz; σ = 0.934 mho/m; ε_r = 55.3; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃； Liquid Temperature：21.4 ℃

DASY5 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(6.35, 6.35, 6.35); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QD 0VA 002 AA; Serial: TP-1131
- ; SEMCAD X Version 13.4 Build 125

Ch23780/Area Scan (41x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 1.47 mW/g

Ch23780/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 4.4 V/m; Power Drift = -0.117 dB
Peak SAR (extrapolated) = 2.69 W/kg
SAR(1 g) = 1.31 mW/g; SAR(10 g) = 0.691 mW/g
Maximum value of SAR (measured) = 1.36 mW/g



0 dB = 1.36mW/g

#71 LTE Band 17_QPSK(25-13)_Bottom Face_0cm_Ch23800_10M_Earphone

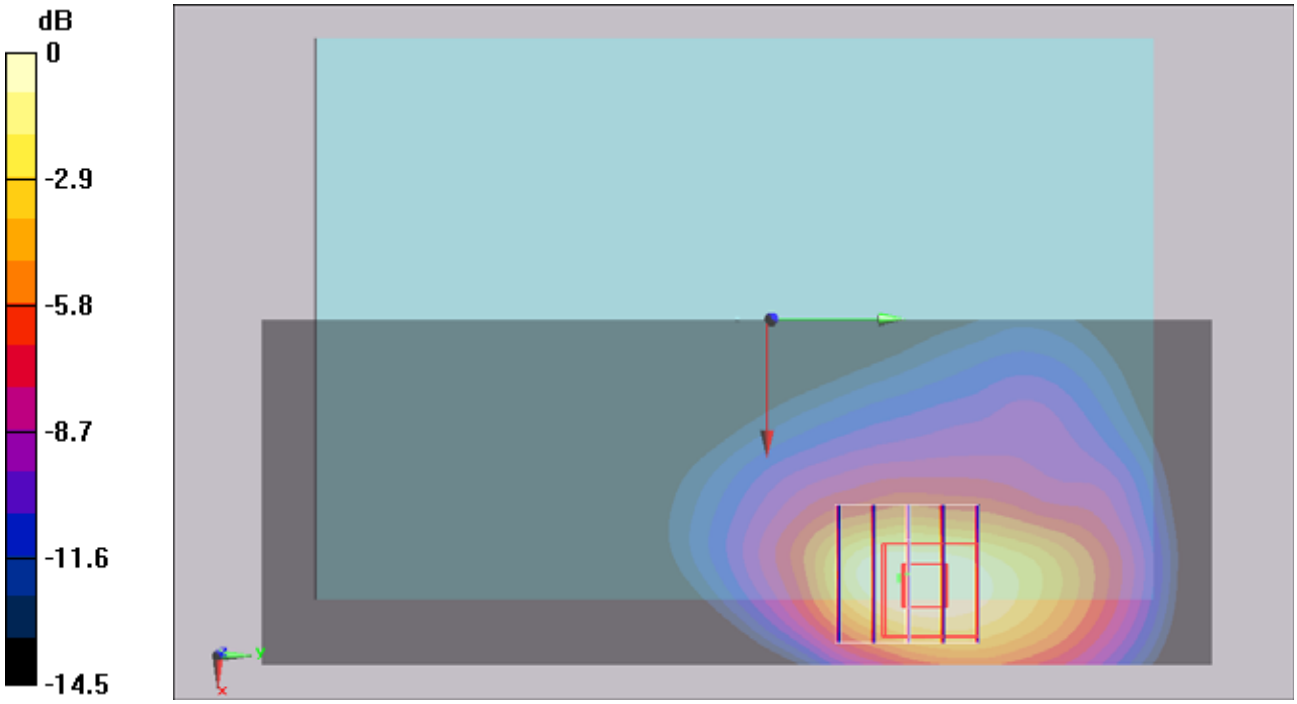
DUT: 1D0774

Communication System: LTE; Frequency: 711 MHz;Duty Cycle: 1:1
Medium: MSL_750_111212 Medium parameters used: f = 711 MHz; σ = 0.939 mho/m; ε_r = 55.3; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃； Liquid Temperature：21.4 ℃

DASY5 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(6.35, 6.35, 6.35); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QD 0VA 002 AA; Serial: TP-1131
- ; SEMCAD X Version 13.4 Build 125

Ch23800/Area Scan (41x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 1.39 mW/g

Ch23800/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 4.3 V/m; Power Drift = -0.124 dB
Peak SAR (extrapolated) = 2.61 W/kg
SAR(1 g) = 1.25 mW/g; SAR(10 g) = 0.658 mW/g
Maximum value of SAR (measured) = 1.3 mW/g



0 dB = 1.3mW/g

#72 LTE Band 17_QPSK(1-0)_Bottom Face_0cm_Ch23780_10M_Earphone

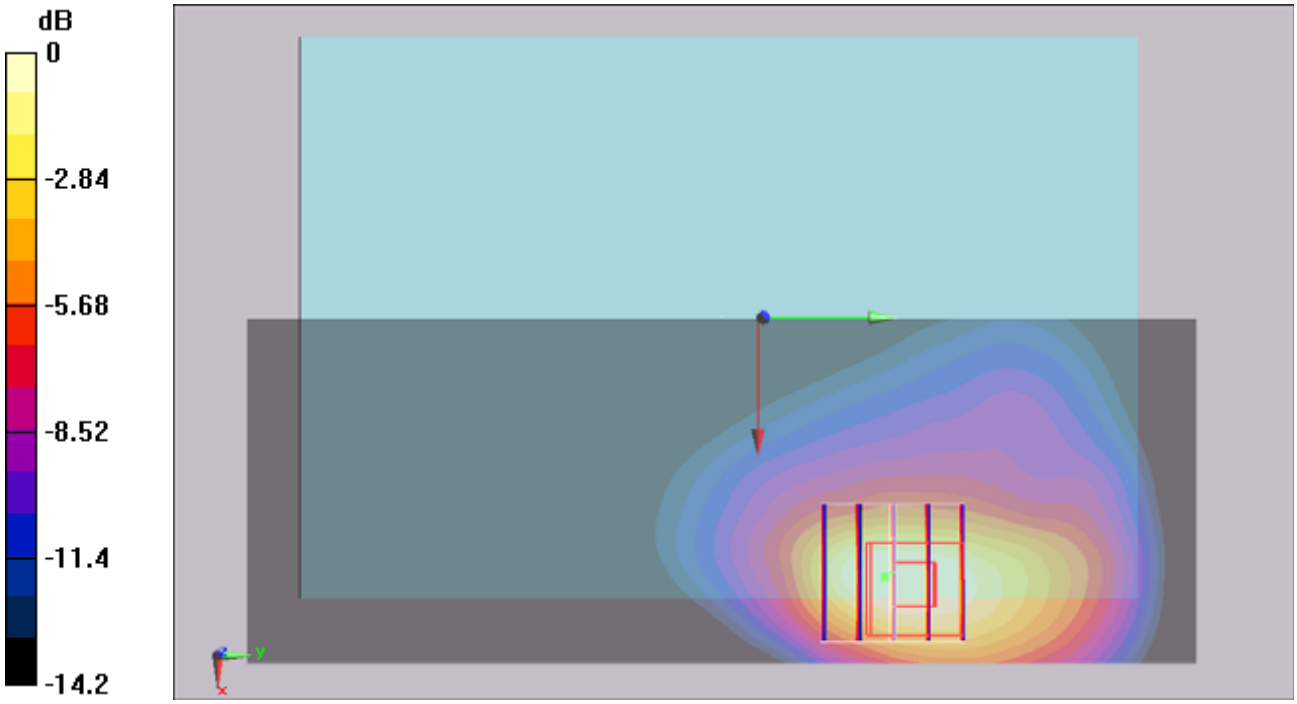
DUT: 1D0774

Communication System: LTE; Frequency: 709 MHz;Duty Cycle: 1:1
Medium: MSL_750_111212 Medium parameters used: f = 709 MHz; σ = 0.934 mho/m; ε_r = 55.3; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃； Liquid Temperature：21.4 ℃

DASY5 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(6.35, 6.35, 6.35); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QD 0VA 002 AA; Serial: TP-1131
- ; SEMCAD X Version 13.4 Build 125

Ch23780/Area Scan (41x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 1.43 mW/g

Ch23780/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 4.53 V/m; Power Drift = -0.122 dB
Peak SAR (extrapolated) = 2.49 W/kg
SAR(1 g) = 1.25 mW/g; SAR(10 g) = 0.673 mW/g
Maximum value of SAR (measured) = 1.32 mW/g



0 dB = 1.32mW/g

#73 LTE Band 17_QPSK(1-49)_Bottom Face_0cm_Ch23780_10M_Earphone

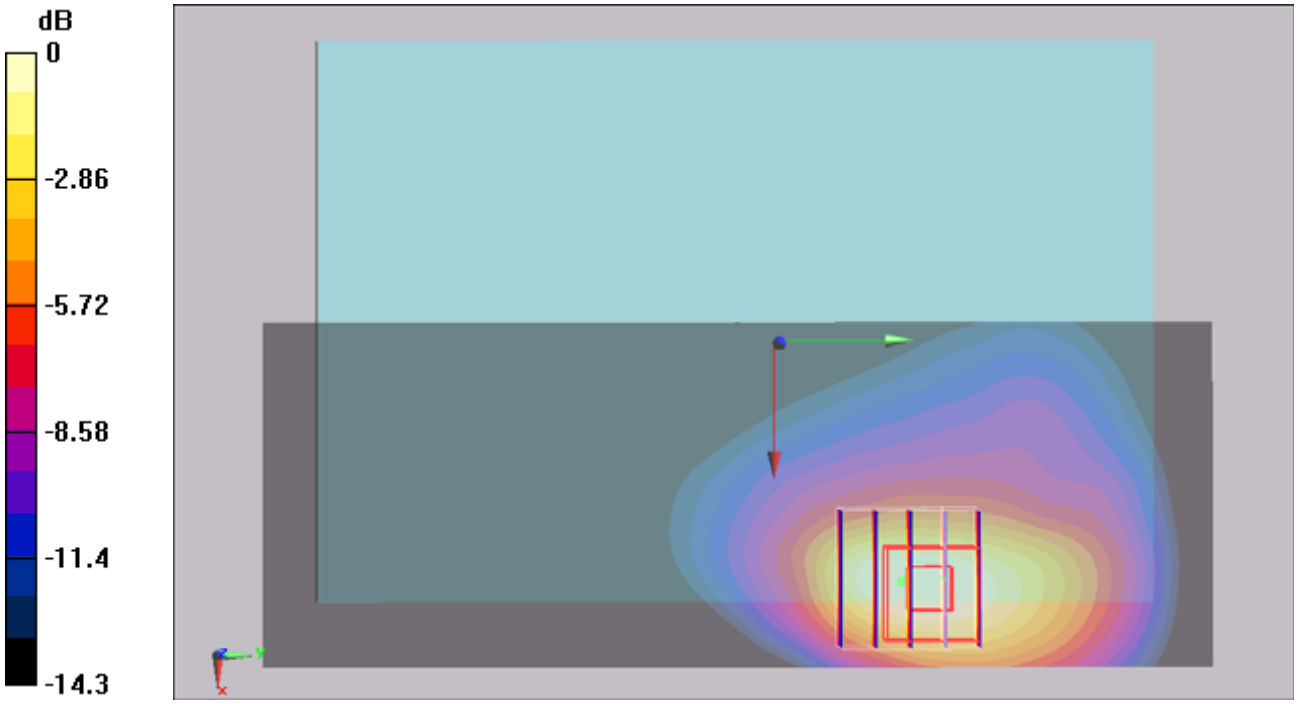
DUT: 1D0774

Communication System: LTE; Frequency: 709 MHz;Duty Cycle: 1:1
Medium: MSL_750_111212 Medium parameters used: f = 709 MHz; σ = 0.934 mho/m; ε_r = 55.3; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃； Liquid Temperature：21.4 ℃

DASY5 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(6.35, 6.35, 6.35); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QD 0VA 002 AA; Serial: TP-1131
- ; SEMCAD X Version 13.4 Build 125

Ch23780/Area Scan (41x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 1.42 mW/g

Ch23780/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 4.44 V/m; Power Drift = -0.120 dB
Peak SAR (extrapolated) = 2.6 W/kg
SAR(1 g) = 1.26 mW/g; SAR(10 g) = 0.671 mW/g
Maximum value of SAR (measured) = 1.3 mW/g



0 dB = 1.3mW/g

#77 LTE Band 17_QPSK(25-13)_Secondary Landscape_0cm_Ch23790_10M

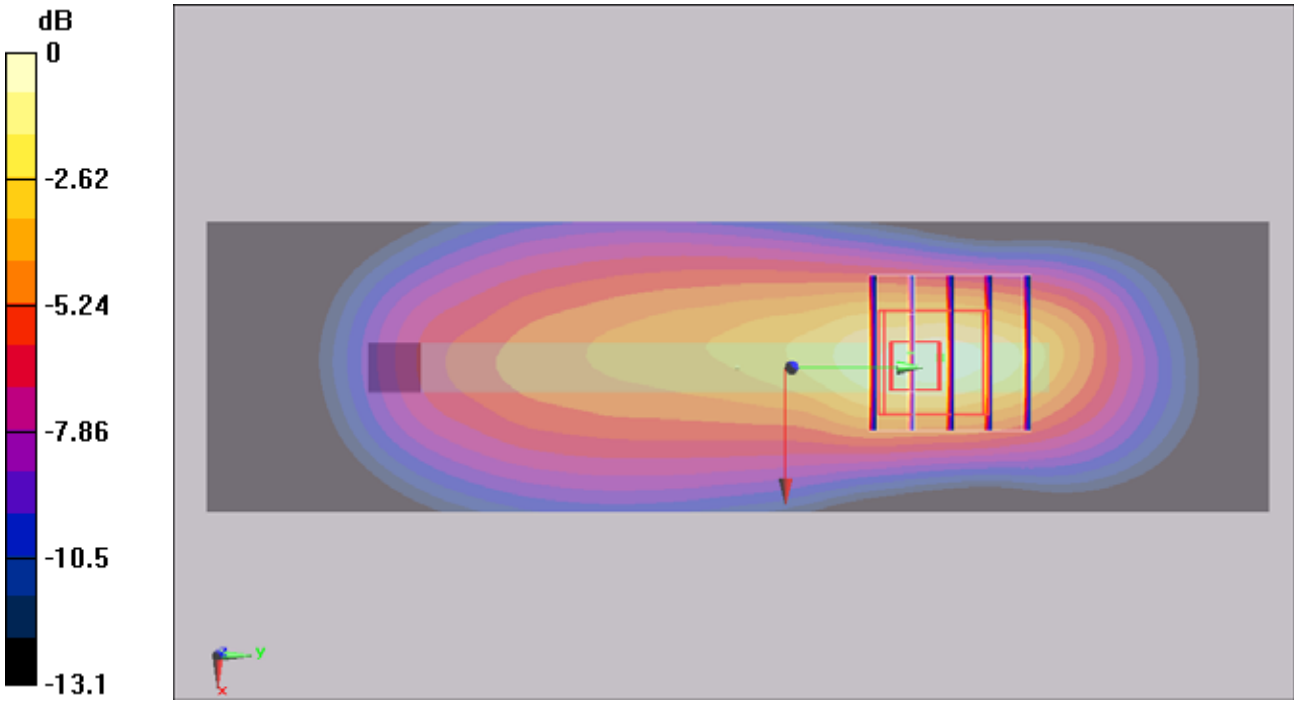
DUT: 1D0774

Communication System: LTE; Frequency: 710 MHz;Duty Cycle: 1:1
Medium: MSL_750_111212 Medium parameters used: f = 710 MHz; σ = 0.938 mho/m; ε_r = 55.3; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃； Liquid Temperature：21.4 ℃

DASY5 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(6.35, 6.35, 6.35); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QD 0VA 002 AA; Serial: TP-1131
- ; SEMCAD X Version 13.4 Build 125

Ch23790/Area Scan (31x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.426 mW/g

Ch23790/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 21.6 V/m; Power Drift = 0.057 dB
Peak SAR (extrapolated) = 0.897 W/kg
SAR(1 g) = 0.438 mW/g; SAR(10 g) = 0.238 mW/g
Maximum value of SAR (measured) = 0.456 mW/g



0 dB = 0.456mW/g

#78 LTE Band 17_QPSK(1-0)_Secondary Landscape_0cm_Ch23790_10M

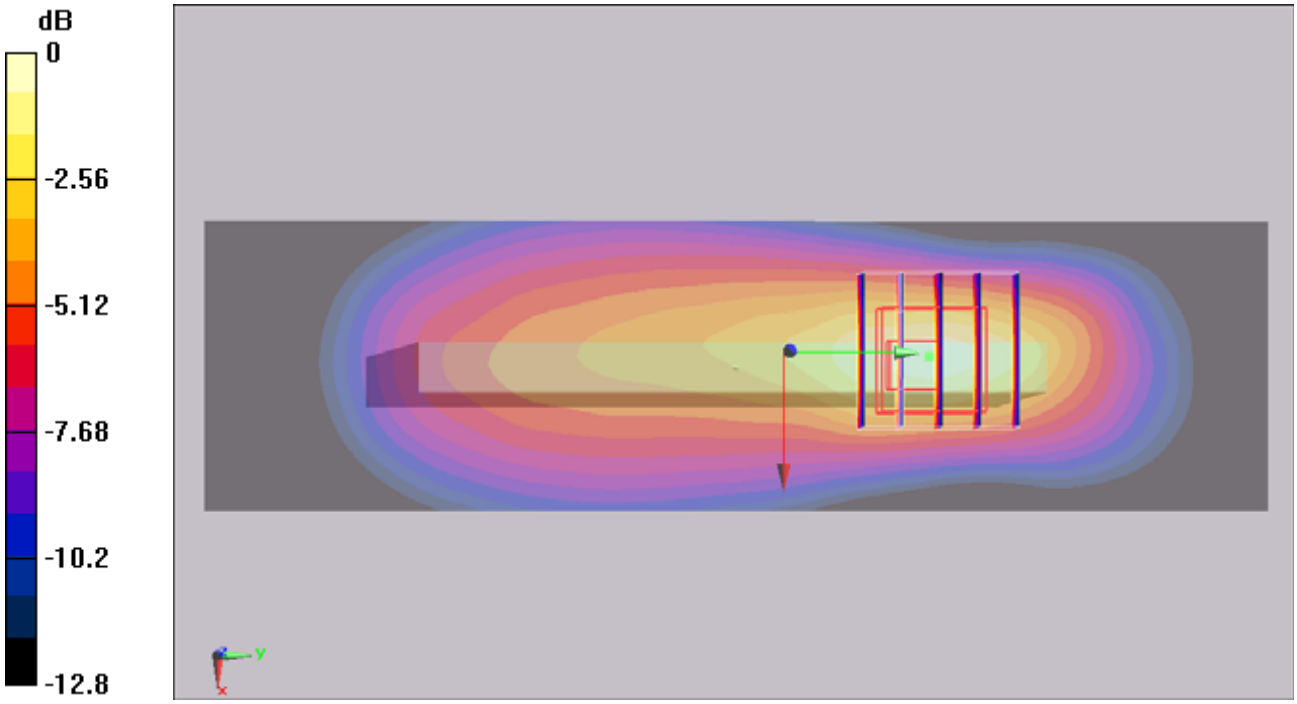
DUT: 1D0774

Communication System: LTE; Frequency: 710 MHz;Duty Cycle: 1:1
Medium: MSL_750_111212 Medium parameters used: f = 710 MHz; σ = 0.938 mho/m; ε_r = 55.3; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃； Liquid Temperature：21.4 ℃

DASY5 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(6.35, 6.35, 6.35); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QD 0VA 002 AA; Serial: TP-1131
- ; SEMCAD X Version 13.4 Build 125

Ch23790/Area Scan (31x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.462 mW/g

Ch23790/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 22.9 V/m; Power Drift = 0.125 dB
Peak SAR (extrapolated) = 0.962 W/kg
SAR(1 g) = 0.474 mW/g; SAR(10 g) = 0.260 mW/g
Maximum value of SAR (measured) = 0.500 mW/g



0 dB = 0.500mW/g

#79 LTE Band 17_QPSK(1-49)_Secondary Landscape_0cm_Ch23790_10M

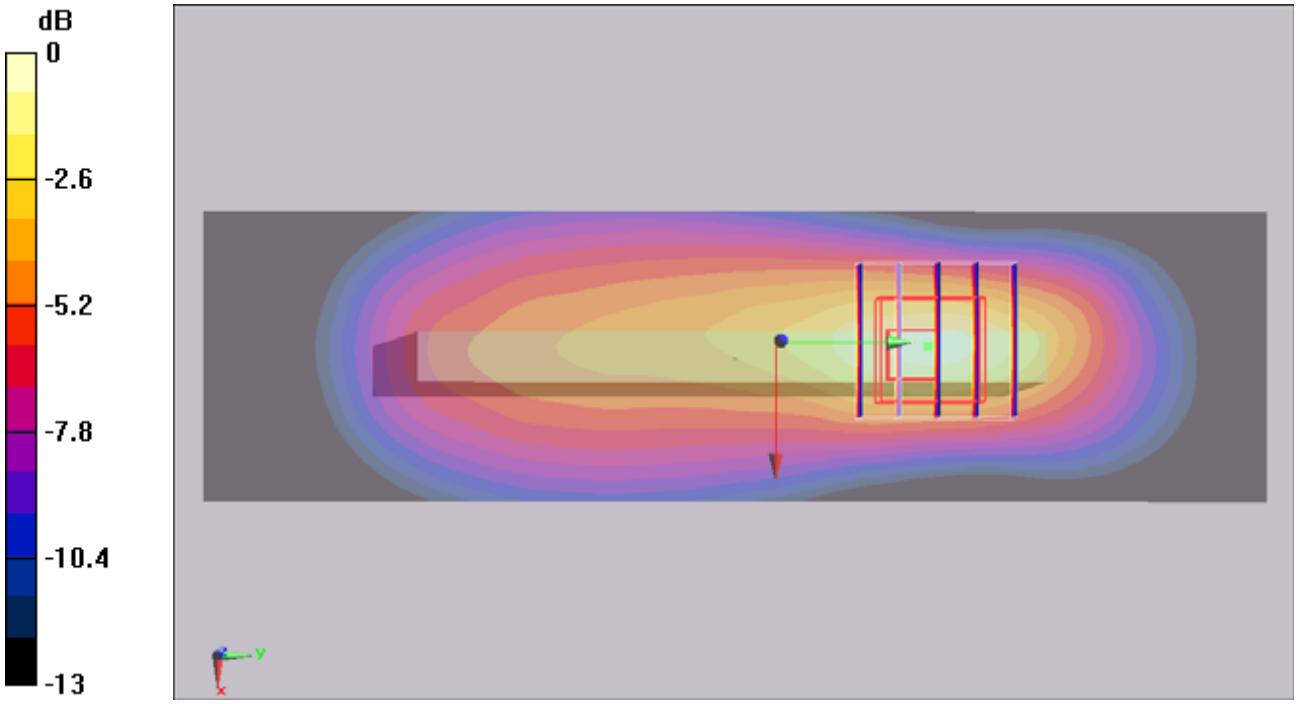
DUT: 1D0774

Communication System: LTE; Frequency: 710 MHz;Duty Cycle: 1:1
Medium: MSL_750_111212 Medium parameters used: f = 710 MHz; σ = 0.938 mho/m; ε_r = 55.3; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃； Liquid Temperature：21.4 ℃

DASY5 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(6.35, 6.35, 6.35); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QD 0VA 002 AA; Serial: TP-1131
- ; SEMCAD X Version 13.4 Build 125

Ch23790/Area Scan (31x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.440 mW/g

Ch23790/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 22.6 V/m; Power Drift = 0.036 dB
Peak SAR (extrapolated) = 0.952 W/kg
SAR(1 g) = 0.461 mW/g; SAR(10 g) = 0.252 mW/g
Maximum value of SAR (measured) = 0.487 mW/g



0 dB = 0.487mW/g

#74 LTE Band 17_16QAM(25-13)_Bottom Face_0cm_Ch23780_10M_Earphone

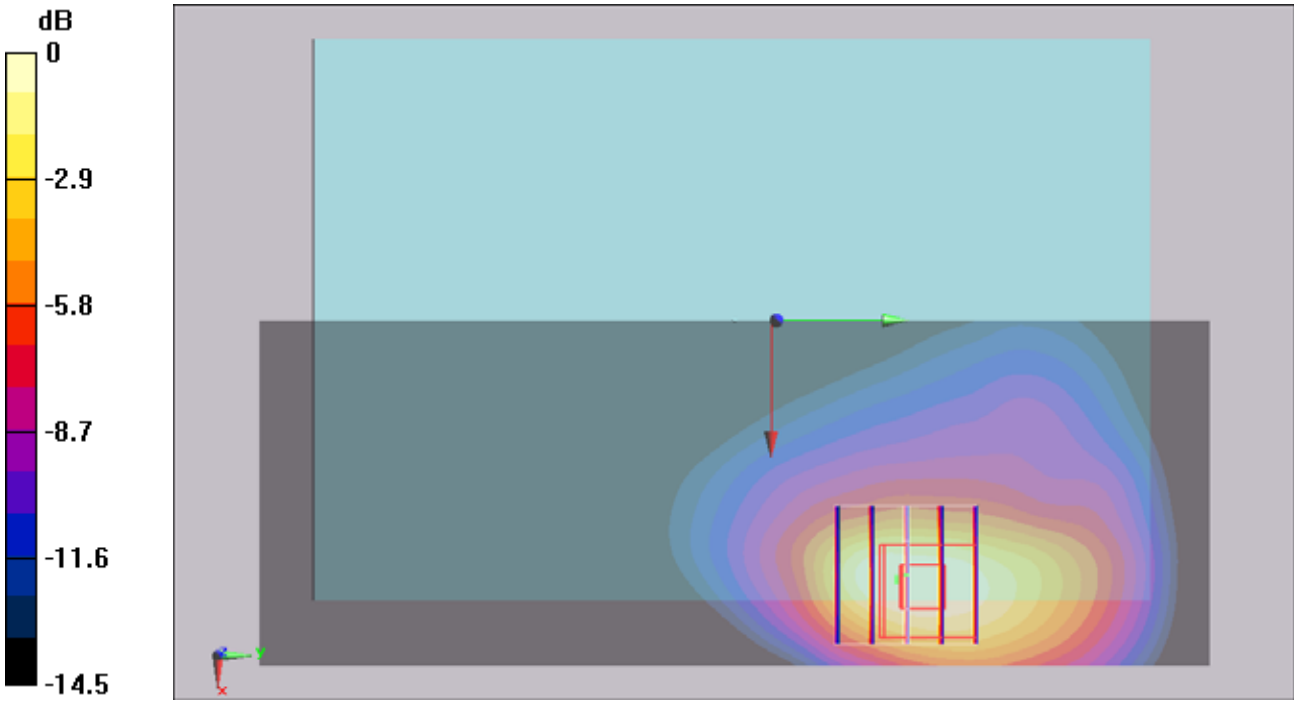
DUT: 1D0774

Communication System: LTE; Frequency: 709 MHz;Duty Cycle: 1:1
Medium: MSL_750_111212 Medium parameters used: f = 709 MHz; σ = 0.934 mho/m; ε_r = 55.3; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃； Liquid Temperature：21.4 ℃

DASY5 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(6.35, 6.35, 6.35); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QD 0VA 002 AA; Serial: TP-1131
- ; SEMCAD X Version 13.4 Build 125

Ch23780/Area Scan (41x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 1.59 mW/g

Ch23780/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 4.66 V/m; Power Drift = -0.127 dB
Peak SAR (extrapolated) = 3.07 W/kg
SAR(1 g) = 1.43 mW/g; SAR(10 g) = 0.752 mW/g
Maximum value of SAR (measured) = 1.49 mW/g



0 dB = 1.49mW/g

#74 LTE Band 17_16QAM(25-13)_Bottom Face_0cm_Ch23780_10M_Earphone_2D

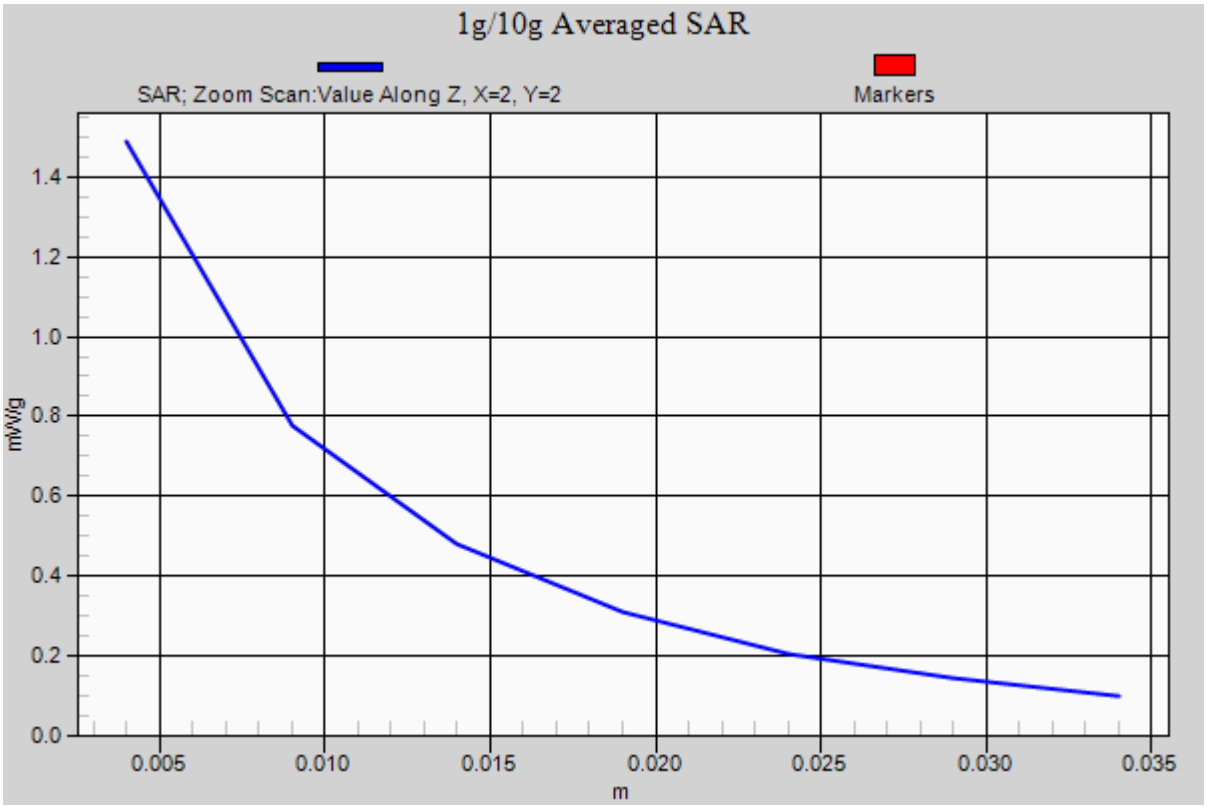
DUT: 1D0774

Communication System: LTE; Frequency: 709 MHz;Duty Cycle: 1:1
Medium: MSL_750_111212 Medium parameters used: f = 709 MHz; σ = 0.934 mho/m; ε_r = 55.3; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃； Liquid Temperature：21.4 ℃

DASY5 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(6.35, 6.35, 6.35); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QD 0VA 002 AA; Serial: TP-1131
- ; SEMCAD X Version 13.4 Build 125

Ch23780/Area Scan (41x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 1.59 mW/g

Ch23780/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 4.66 V/m; Power Drift = -0.127 dB
Peak SAR (extrapolated) = 3.07 W/kg
SAR(1 g) = 1.43 mW/g; SAR(10 g) = 0.752 mW/g
Maximum value of SAR (measured) = 1.49 mW/g



#75 LTE Band 17_16QAM(1-0)_Bottom Face_0cm_Ch23780_10M_Earphone

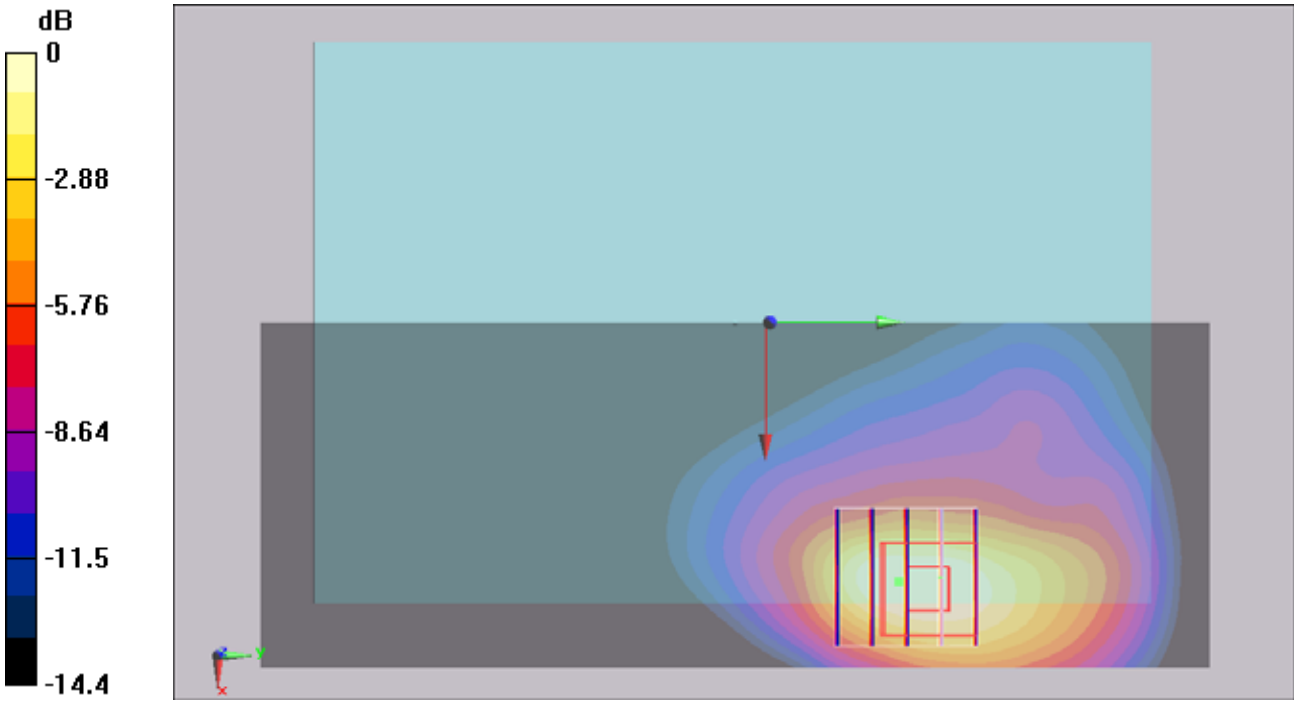
DUT: 1D0774

Communication System: LTE; Frequency: 709 MHz;Duty Cycle: 1:1
Medium: MSL_750_111212 Medium parameters used: f = 709 MHz; σ = 0.934 mho/m; ε_r = 55.3; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃； Liquid Temperature：21.4 ℃

DASY5 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(6.35, 6.35, 6.35); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QD 0VA 002 AA; Serial: TP-1131
- ; SEMCAD X Version 13.4 Build 125

Ch23780/Area Scan (41x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 1.49 mW/g

Ch23780/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 4.61 V/m; Power Drift = -0.141 dB
Peak SAR (extrapolated) = 2.63 W/kg
SAR(1 g) = 1.33 mW/g; SAR(10 g) = 0.703 mW/g
Maximum value of SAR (measured) = 1.39 mW/g



0 dB = 1.39mW/g

#76 LTE Band 17_16QAM(1-49)_Bottom Face_0cm_Ch23780_10M_Earphone

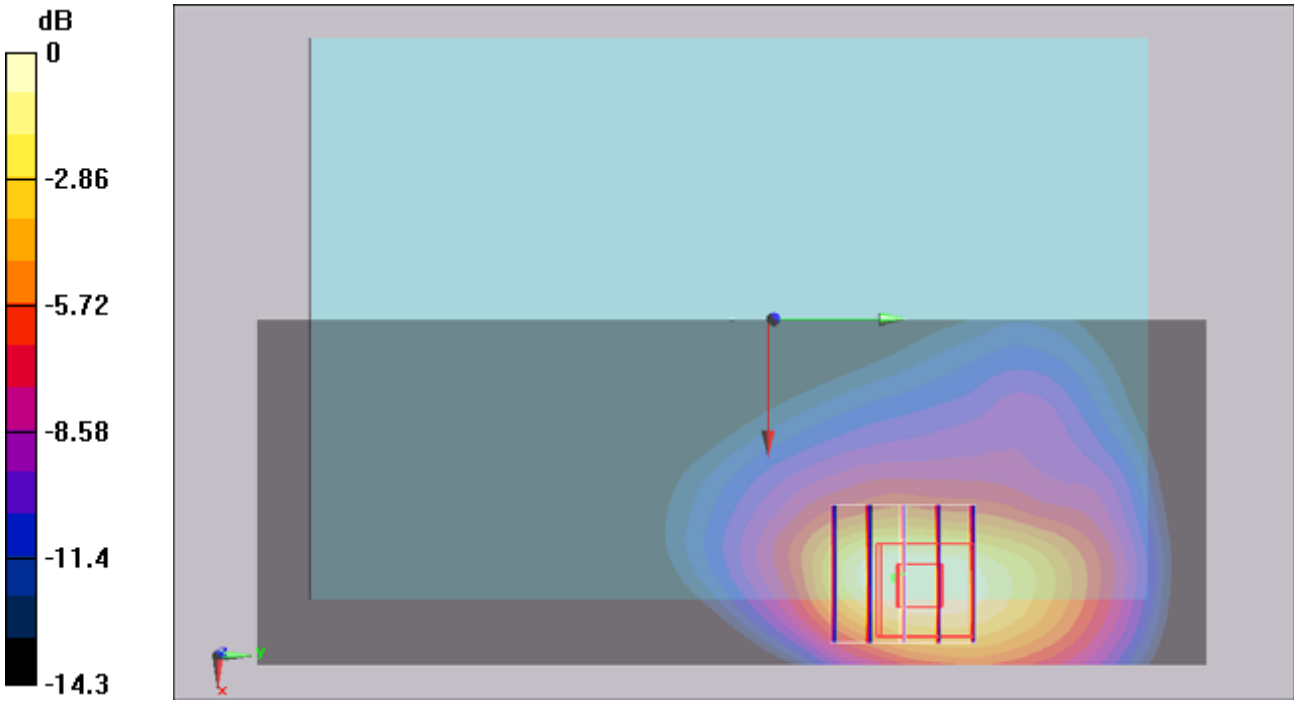
DUT: 1D0774

Communication System: LTE; Frequency: 709 MHz;Duty Cycle: 1:1
Medium: MSL_750_111212 Medium parameters used: f = 709 MHz; σ = 0.934 mho/m; ε_r = 55.3; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃； Liquid Temperature：21.4 ℃

DASY5 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(6.35, 6.35, 6.35); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QD 0VA 002 AA; Serial: TP-1131
- ; SEMCAD X Version 13.4 Build 125

Ch23780/Area Scan (41x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 1.38 mW/g

Ch23780/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 4.51 V/m; Power Drift = -0.103 dB
Peak SAR (extrapolated) = 2.66 W/kg
SAR(1 g) = 1.27 mW/g; SAR(10 g) = 0.681 mW/g
Maximum value of SAR (measured) = 1.34 mW/g



0 dB = 1.34mW/g

#80 LTE Band 17_16QAM(25-13)_Secondary Landscape_0cm_Ch23790_10M

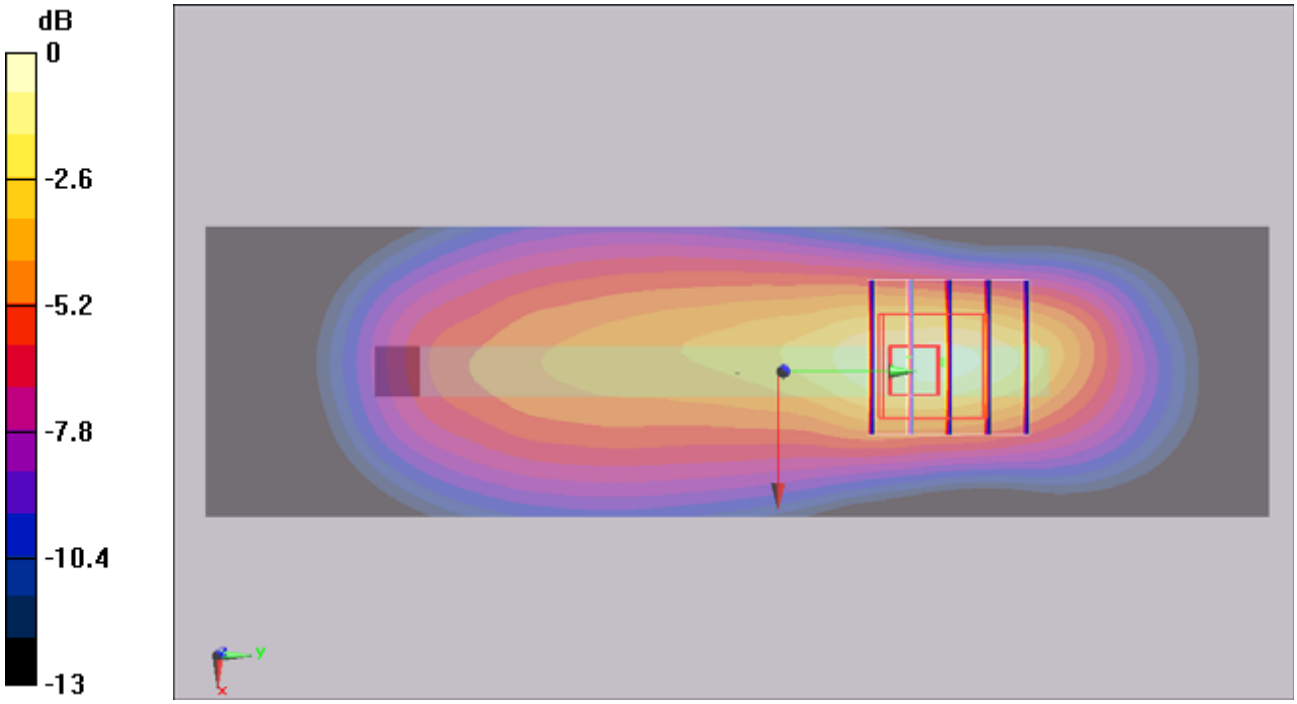
DUT: 1D0774

Communication System: LTE; Frequency: 710 MHz;Duty Cycle: 1:1
Medium: MSL_750_111212 Medium parameters used: f = 710 MHz; σ = 0.938 mho/m; ε_r = 55.3; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃； Liquid Temperature：21.4 ℃

DASY5 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(6.35, 6.35, 6.35); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QD 0VA 002 AA; Serial: TP-1131
- ; SEMCAD X Version 13.4 Build 125

Ch23790/Area Scan (31x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.432 mW/g

Ch23790/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 22.5 V/m; Power Drift = 0.062 dB
Peak SAR (extrapolated) = 0.913 W/kg
SAR(1 g) = 0.450 mW/g; SAR(10 g) = 0.247 mW/g
Maximum value of SAR (measured) = 0.475 mW/g



0 dB = 0.475mW/g

#81 LTE Band 17_16QAM(1-0)_Secondary Landscape_0cm_Ch23790_10M

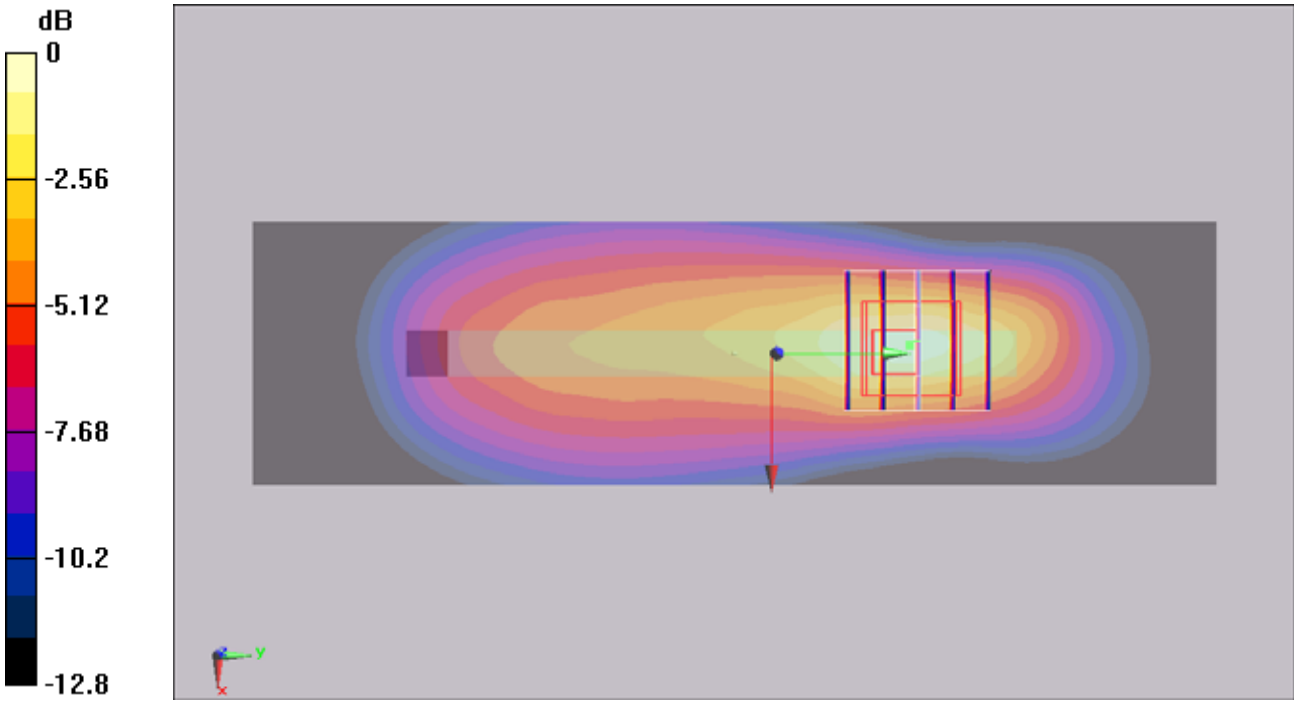
DUT: 1D0774

Communication System: LTE; Frequency: 710 MHz;Duty Cycle: 1:1
Medium: MSL_750_111212 Medium parameters used: f = 710 MHz; σ = 0.938 mho/m; ε_r = 55.3; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃； Liquid Temperature：21.4 ℃

DASY5 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(6.35, 6.35, 6.35); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QD 0VA 002 AA; Serial: TP-1131
- ; SEMCAD X Version 13.4 Build 125

Ch23790/Area Scan (31x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.472 mW/g

Ch23790/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 22.9 V/m; Power Drift = 0.122 dB
Peak SAR (extrapolated) = 0.996 W/kg
SAR(1 g) = 0.491 mW/g; SAR(10 g) = 0.266 mW/g
Maximum value of SAR (measured) = 0.517 mW/g



0 dB = 0.517mW/g

#82 LTE Band 17_16QAM(1-49)_Secondary Landscape_0cm_Ch23790_10M

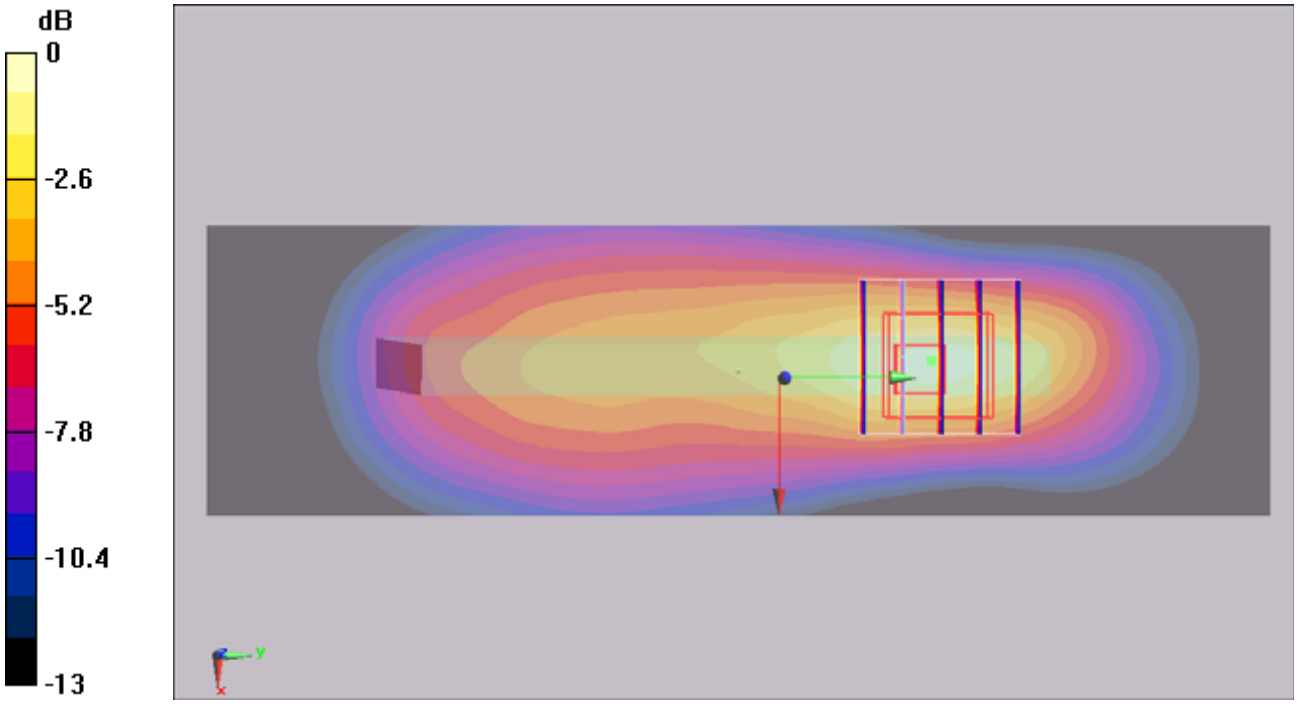
DUT: 1D0774

Communication System: LTE; Frequency: 710 MHz;Duty Cycle: 1:1
Medium: MSL_750_111212 Medium parameters used: f = 710 MHz; σ = 0.938 mho/m; ε_r = 55.3; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃； Liquid Temperature：21.4 ℃

DASY5 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(6.35, 6.35, 6.35); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QD 0VA 002 AA; Serial: TP-1131
- ; SEMCAD X Version 13.4 Build 125

Ch23790/Area Scan (31x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.443 mW/g

Ch23790/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 22.8 V/m; Power Drift = 0.124 dB
Peak SAR (extrapolated) = 0.984 W/kg
SAR(1 g) = 0.469 mW/g; SAR(10 g) = 0.256 mW/g
Maximum value of SAR (measured) = 0.486 mW/g



0 dB = 0.486mW/g

#113 LTE Band 4_QPSK(50-25)_Bottom Face_1cm_Ch20175_20M_Earphone

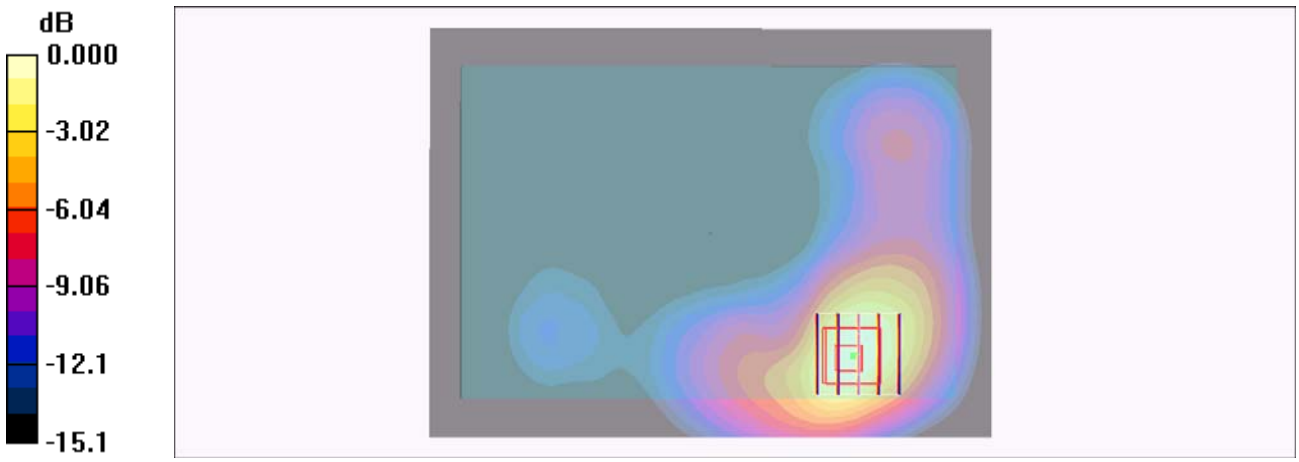
DUT: 1D0774

Communication System: LTE; Frequency: 1732.5 MHz;Duty Cycle: 1:1
Medium: MSL_1800_120110 Medium parameters used: f = 1732.5 MHz; σ = 1.49 mho/m; ε_r = 52.3; ρ = 1000 kg/m^3
Ambient Temperature：22.6 ℃; Liquid Temperature：21.6 ℃

DASY4 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(4.74, 4.74, 4.74); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn495; Calibrated: 2011/4/28
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch20175/Area Scan (81x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 1.08 mW/g

Ch20175/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 3.75 V/m; Power Drift = -0.177 dB
Peak SAR (extrapolated) = 1.43 W/kg
SAR(1 g) = 0.991 mW/g; SAR(10 g) = 0.607 mW/g
Maximum value of SAR (measured) = 1.06 mW/g



0 dB = 1.06mW/g

#114 LTE Band 4_QPSK(50-25)_Bottom Face_1cm_Ch20050_20M_Earphone

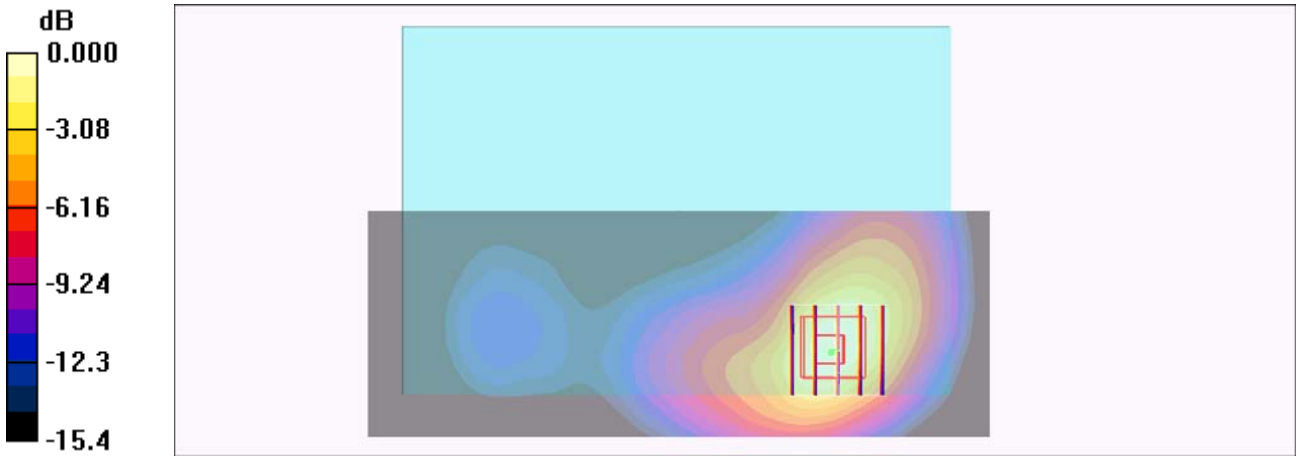
DUT: 1D0774

Communication System: LTE; Frequency: 1720 MHz;Duty Cycle: 1:1
Medium: MSL_1800_120110 Medium parameters used: f = 1720 MHz; σ = 1.47 mho/m; ε_r = 52.3; ρ = 1000 kg/m^3
Ambient Temperature：22.6 ℃; Liquid Temperature：21.6 ℃

DASY4 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(4.74, 4.74, 4.74); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn495; Calibrated: 2011/4/28
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch20050/Area Scan (41x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 1.05 mW/g

Ch20050/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 4.36 V/m; Power Drift = -0.144 dB
Peak SAR (extrapolated) = 1.32 W/kg
SAR(1 g) = 0.967 mW/g; SAR(10 g) = 0.605 mW/g
Maximum value of SAR (measured) = 1.06 mW/g



0 dB = 1.06mW/g

#115 LTE Band 4_QPSK(50-25)_Bottom Face_1cm_Ch20300_20M_Earphone

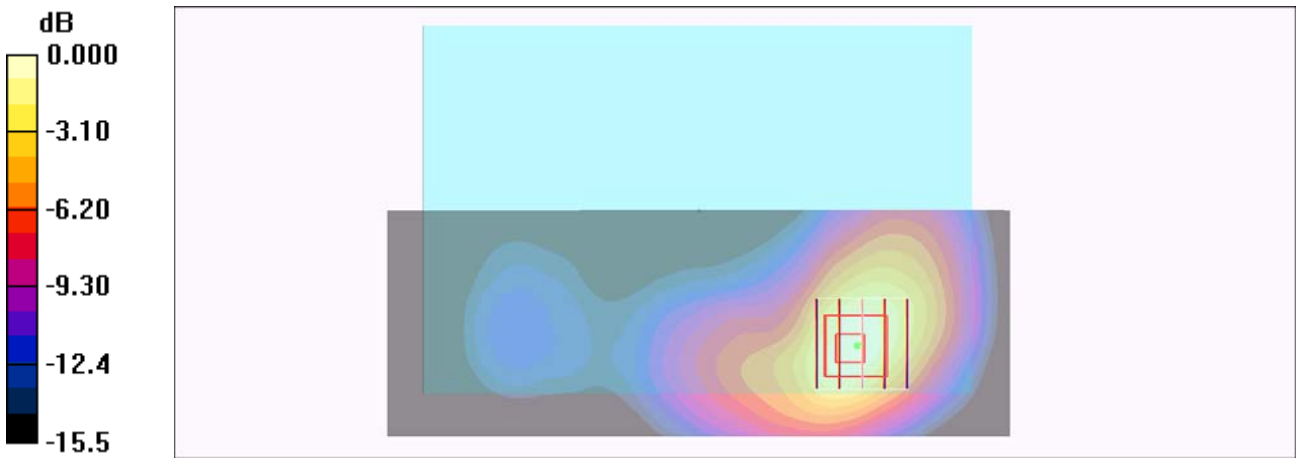
DUT: 1D0774

Communication System: LTE; Frequency: 1745 MHz;Duty Cycle: 1:1
Medium: MSL_1800_120110 Medium parameters used: f = 1745 MHz; σ = 1.5 mho/m; ε_r = 52.4; ρ = 1000 kg/m^3
Ambient Temperature：22.6 ℃; Liquid Temperature：21.6 ℃

DASY4 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(4.74, 4.74, 4.74); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn495; Calibrated: 2011/4/28
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch20300/Area Scan (41x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 1.04 mW/g

Ch20300/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 3.94 V/m; Power Drift = -0.121 dB
Peak SAR (extrapolated) = 1.35 W/kg
SAR(1 g) = 0.981 mW/g; SAR(10 g) = 0.604 mW/g
Maximum value of SAR (measured) = 1.07 mW/g



0 dB = 1.07mW/g

#116 LTE Band 4_QPSK(1-0)_Bottom Face_1cm_Ch20175_20M_Earphone

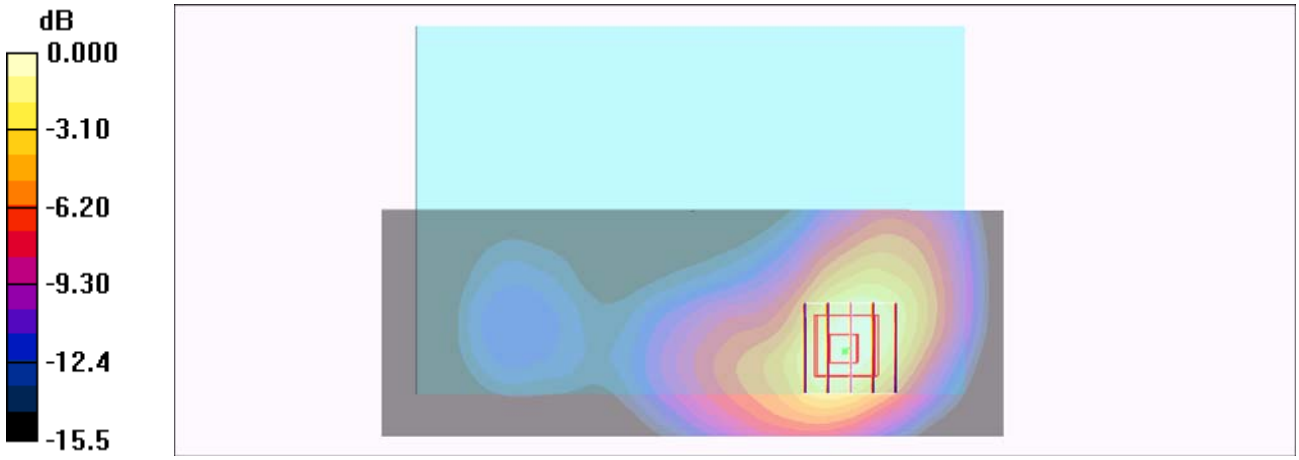
DUT: 1D0774

Communication System: LTE; Frequency: 1732.5 MHz;Duty Cycle: 1:1
Medium: MSL_1800_120110 Medium parameters used: f = 1732.5 MHz; σ = 1.49 mho/m; ε_r = 52.3; ρ = 1000 kg/m^3
Ambient Temperature：22.6 ℃; Liquid Temperature：21.6 ℃

DASY4 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(4.74, 4.74, 4.74); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn495; Calibrated: 2011/4/28
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch20175/Area Scan (41x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 1.27 mW/g

Ch20175/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 4.61 V/m; Power Drift = -0.111 dB
Peak SAR (extrapolated) = 1.57 W/kg
SAR(1 g) = 1.16 mW/g; SAR(10 g) = 0.724 mW/g
Maximum value of SAR (measured) = 1.26 mW/g



0 dB = 1.26mW/g

#117 LTE Band 4_QPSK(1-99)_Bottom Face_1cm_Ch20175_20M_Earphone

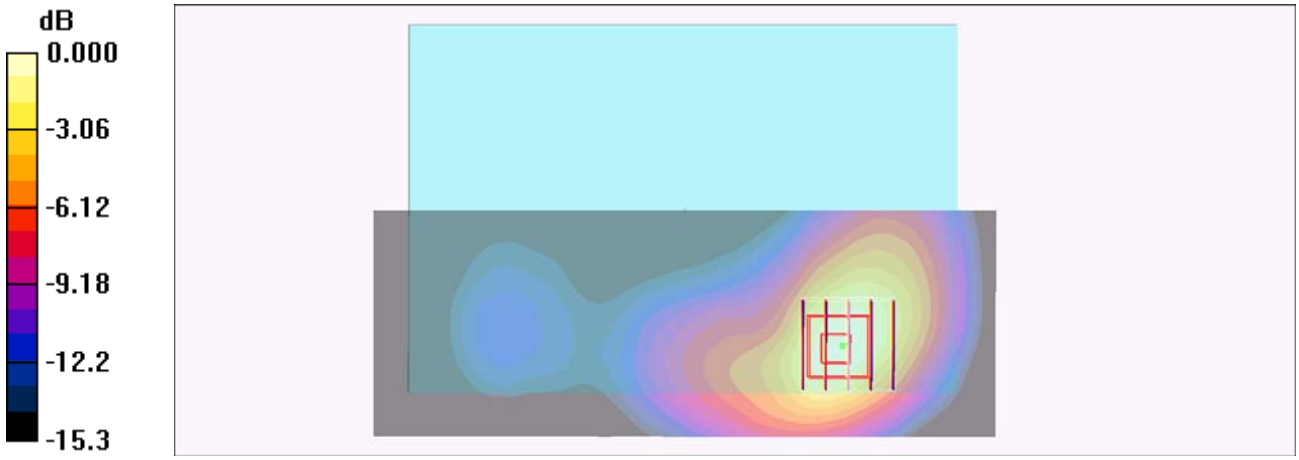
DUT: 1D0774

Communication System: LTE; Frequency: 1732.5 MHz;Duty Cycle: 1:1
Medium: MSL_1800_120110 Medium parameters used: f = 1732.5 MHz; σ = 1.49 mho/m; ε_r = 52.3; ρ = 1000 kg/m^3
Ambient Temperature：22.6 ℃; Liquid Temperature：21.6 ℃

DASY4 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(4.74, 4.74, 4.74); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn495; Calibrated: 2011/4/28
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch20175/Area Scan (41x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 1.33 mW/g

Ch20175/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 4.50 V/m; Power Drift = -0.103 dB
Peak SAR (extrapolated) = 1.79 W/kg
SAR(1 g) = 1.21 mW/g; SAR(10 g) = 0.746 mW/g
Maximum value of SAR (measured) = 1.28 mW/g



0 dB = 1.28mW/g

#118 LTE Band 4_QPSK(50-25)_Secondary Landscape_0.75cm_Ch20175_20M

DUT: 1D0774

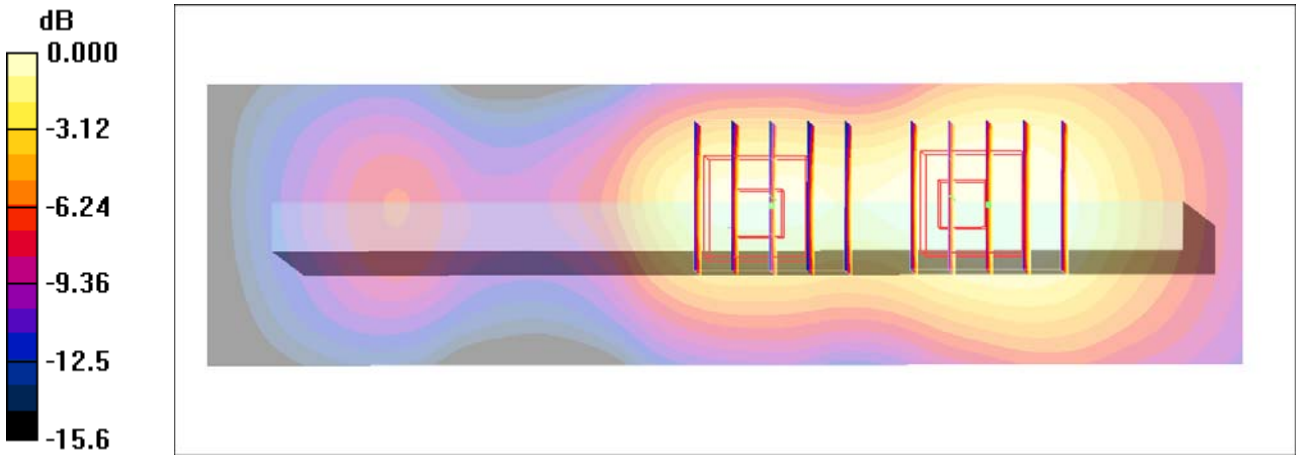
Communication System: LTE; Frequency: 1732.5 MHz;Duty Cycle: 1:1
Medium: MSL_1800_120110 Medium parameters used : f = 1732.5 MHz; σ = 1.49 mho/m; ε_r = 52.3; ρ = 1000 kg/m^3
Ambient Temperature：22.6 ℃; Liquid Temperature：21.6 ℃

DASY4 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(4.74, 4.74, 4.74); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn495; Calibrated: 2011/4/28
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch20175/Area Scan (31x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.737 mW/g

Ch20175/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 20.6 V/m; Power Drift = -0.009 dB
Peak SAR (extrapolated) = 1.01 W/kg
SAR(1 g) = 0.669 mW/g; SAR(10 g) = 0.415 mW/g
Maximum value of SAR (measured) = 0.728 mW/g

Ch20175/Zoom Scan (5x5x7)/Cube 1: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 20.6 V/m; Power Drift = -0.009 dB
Peak SAR (extrapolated) = 0.819 W/kg
SAR(1 g) = 0.534 mW/g; SAR(10 g) = 0.314 mW/g
Maximum value of SAR (measured) = 0.574 mW/g



0 dB = 0.574mW/g

#119 LTE Band 4_QPSK(1-0)_Secondary Landscape_0.75cm_Ch20175_20M

DUT: 1D0774

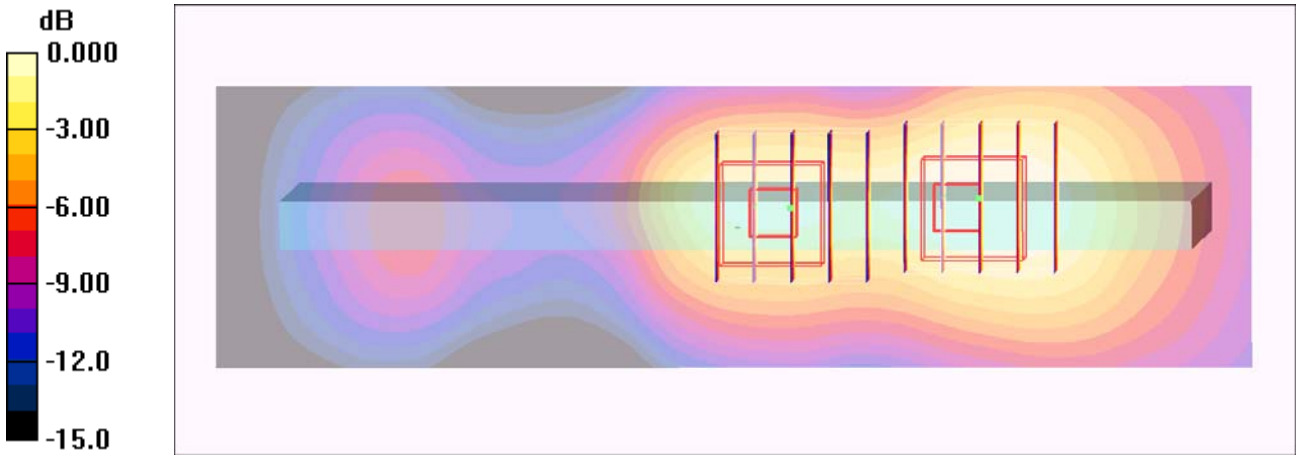
Communication System: LTE; Frequency: 1732.5 MHz;Duty Cycle: 1:1
Medium: MSL_1800_120110 Medium parameters used : f = 1732.5 MHz; σ = 1.49 mho/m; ε_r = 52.3; ρ = 1000 kg/m^3
Ambient Temperature：22.6 ℃； Liquid Temperature：21.6 ℃

DASY4 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(4.74, 4.74, 4.74); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn495; Calibrated: 2011/4/28
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch20175/Area Scan (31x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.874 mW/g

Ch20175/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 22.9 V/m; Power Drift = 0.122 dB
Peak SAR (extrapolated) = 1.28 W/kg
SAR(1 g) = 0.839 mW/g; SAR(10 g) = 0.512 mW/g
Maximum value of SAR (measured) = 0.882 mW/g

Ch20175/Zoom Scan (5x5x7)/Cube 1: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 22.9 V/m; Power Drift = 0.122 dB
Peak SAR (extrapolated) = 1.10 W/kg
SAR(1 g) = 0.698 mW/g; SAR(10 g) = 0.413 mW/g
Maximum value of SAR (measured) = 0.758 mW/g



0 dB = 0.758mW/g

#120 LTE Band 4_QPSK(1-99)_Secondary Landscape_0.75cm_Ch20175_20M

DUT: 1D0774

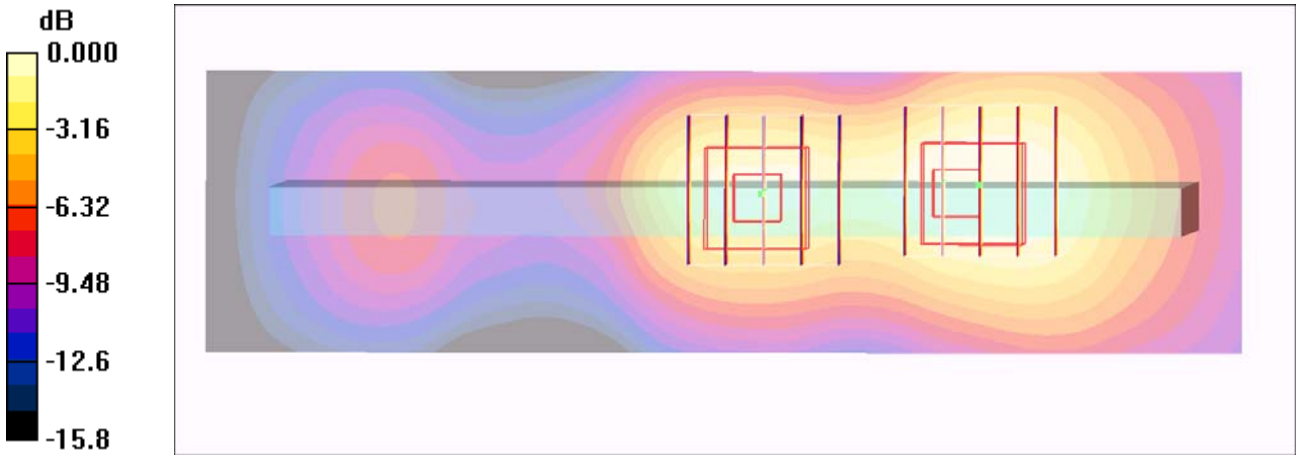
Communication System: LTE; Frequency: 1732.5 MHz;Duty Cycle: 1:1
Medium: MSL_1800_120110 Medium parameters used : f = 1732.5 MHz; σ = 1.49 mho/m; ε_r = 52.3; ρ = 1000 kg/m^3
Ambient Temperature：22.6 ℃; Liquid Temperature：21.6 ℃

DASY4 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(4.74, 4.74, 4.74); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn495; Calibrated: 2011/4/28
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch20175/Area Scan (31x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.921 mW/g

Ch20175/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 24.0 V/m; Power Drift = -0.021 dB
Peak SAR (extrapolated) = 1.29 W/kg
SAR(1 g) = 0.847 mW/g; SAR(10 g) = 0.520 mW/g
Maximum value of SAR (measured) = 0.893 mW/g

Ch20175/Zoom Scan (5x5x7)/Cube 1: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 24.0 V/m; Power Drift = -0.021 dB
Peak SAR (extrapolated) = 1.07 W/kg
SAR(1 g) = 0.724 mW/g; SAR(10 g) = 0.427 mW/g
Maximum value of SAR (measured) = 0.789 mW/g



0 dB = 0.789mW/g

#121 LTE Band 4_QPSK(50-25)_Primary Portrait_0cm_Ch20175_20M_Earphone

DUT: 1D0774

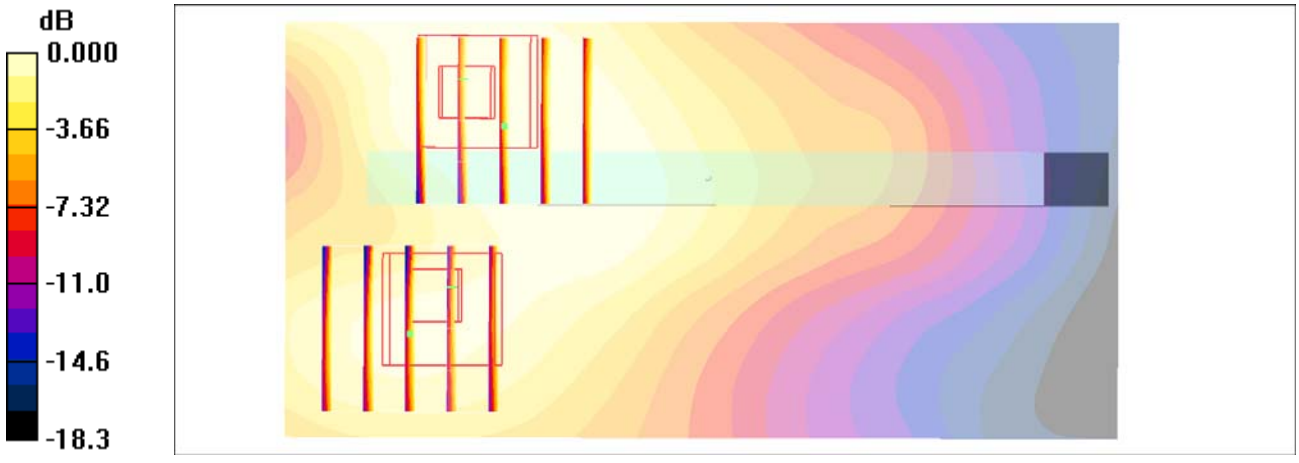
Communication System: LTE; Frequency: 1732.5 MHz;Duty Cycle: 1:1
Medium: MSL_1800_120110 Medium parameters used : f = 1732.5 MHz; σ = 1.49 mho/m; ε_r = 52.3; ρ = 1000 kg/m^3
Ambient Temperature：22.6 ℃； Liquid Temperature：21.6 ℃

DASY4 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(4.74, 4.74, 4.74); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn495; Calibrated: 2011/4/28
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch20175/Area Scan (41x81x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.118 mW/g

Ch20175/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 8.27 V/m; Power Drift = -0.071 dB
Peak SAR (extrapolated) = 0.186 W/kg
SAR(1 g) = 0.116 mW/g; SAR(10 g) = 0.076 mW/g
Maximum value of SAR (measured) = 0.123 mW/g

Ch20175/Zoom Scan (5x5x7)/Cube 1: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 8.27 V/m; Power Drift = -0.071 dB
Peak SAR (extrapolated) = 0.135 W/kg
SAR(1 g) = 0.094 mW/g; SAR(10 g) = 0.059 mW/g
Maximum value of SAR (measured) = 0.101 mW/g



0 dB = 0.101mW/g

#122 LTE Band 4_QPSK(1-0)_Primary Portrait_0cm_Ch20175_20M_Earphone

DUT: 1D0774

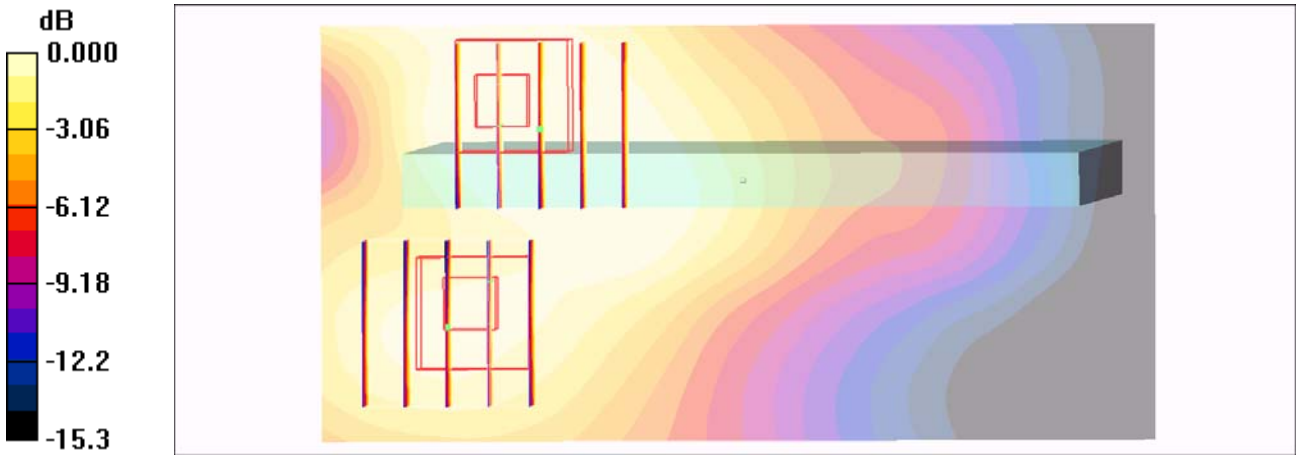
Communication System: LTE; Frequency: 1732.5 MHz;Duty Cycle: 1:1
Medium: MSL_1800_120110 Medium parameters used : f = 1732.5 MHz; σ = 1.49 mho/m; ε_r = 52.3; ρ = 1000 kg/m^3
Ambient Temperature：22.6 ℃； Liquid Temperature：21.6 ℃

DASY4 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(4.74, 4.74, 4.74); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn495; Calibrated: 2011/4/28
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch20175/Area Scan (41x81x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.141 mW/g

Ch20175/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 8.82 V/m; Power Drift = -0.030 dB
Peak SAR (extrapolated) = 0.218 W/kg
SAR(1 g) = 0.137 mW/g; SAR(10 g) = 0.090 mW/g
Maximum value of SAR (measured) = 0.146 mW/g

Ch20175/Zoom Scan (5x5x7)/Cube 1: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 8.82 V/m; Power Drift = -0.030 dB
Peak SAR (extrapolated) = 0.163 W/kg
SAR(1 g) = 0.110 mW/g; SAR(10 g) = 0.069 mW/g
Maximum value of SAR (measured) = 0.115 mW/g



0 dB = 0.115mW/g

#123 LTE Band 4_QPSK(1-99)_Primary Portrait_0cm_Ch20175_20M_Earphone

DUT: 1D0774

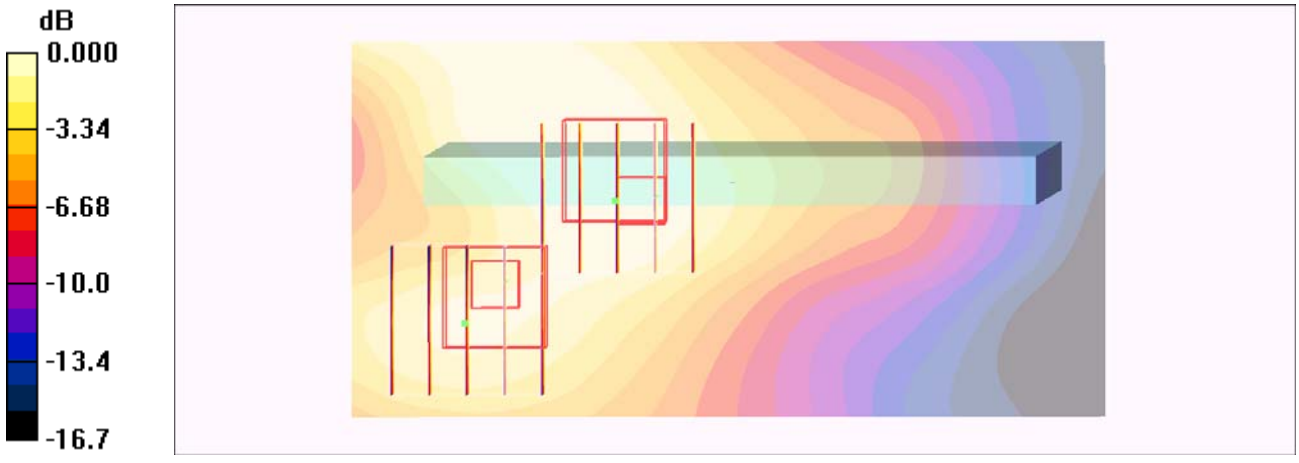
Communication System: LTE; Frequency: 1732.5 MHz;Duty Cycle: 1:1
Medium: MSL_1800_120110 Medium parameters used : f = 1732.5 MHz; σ = 1.49 mho/m; ε_r = 52.3; ρ = 1000 kg/m^3
Ambient Temperature：22.6 ℃； Liquid Temperature：21.6 ℃

DASY4 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(4.74, 4.74, 4.74); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn495; Calibrated: 2011/4/28
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch20175/Area Scan (41x81x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.153 mW/g

Ch20175/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 9.66 V/m; Power Drift = -0.133 dB
Peak SAR (extrapolated) = 0.227 W/kg
SAR(1 g) = 0.143 mW/g; SAR(10 g) = 0.089 mW/g
Maximum value of SAR (measured) = 0.160 mW/g

Ch20175/Zoom Scan (5x5x7)/Cube 1: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 9.66 V/m; Power Drift = -0.133 dB
Peak SAR (extrapolated) = 0.177 W/kg
SAR(1 g) = 0.123 mW/g; SAR(10 g) = 0.078 mW/g
Maximum value of SAR (measured) = 0.135 mW/g



0 dB = 0.135mW/g

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab Date: 2012/1/10

#124 LTE Band 4_16QAM(50-25)_Bottom Face_1cm_Ch20175_20M_Earphone

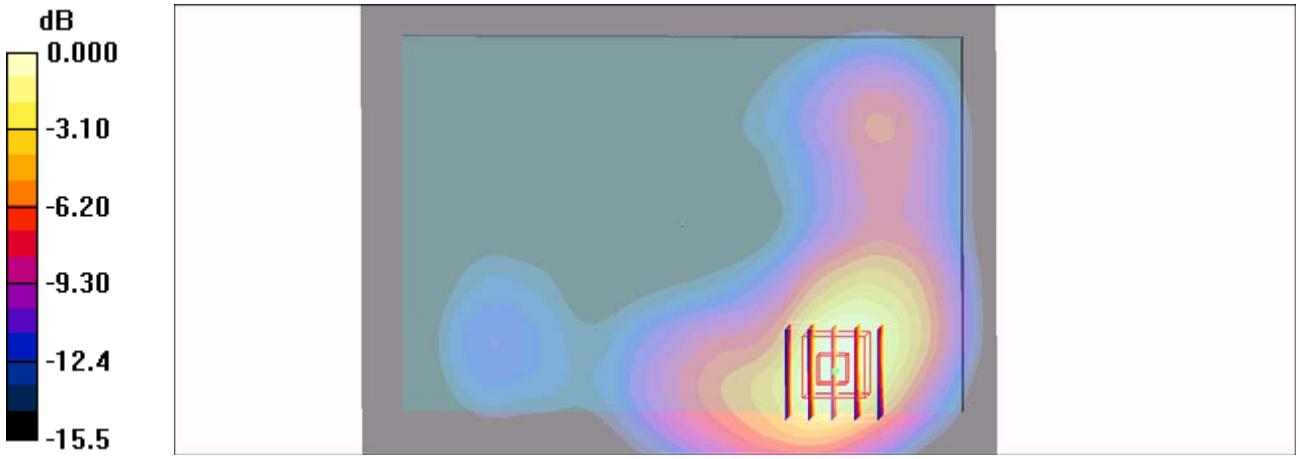
DUT: 1D0774

Communication System: LTE; Frequency: 1732.5 MHz;Duty Cycle: 1:1
Medium: MSL_1800_120110 Medium parameters used : f = 1732.5 MHz; σ = 1.49 mho/m; ε_r = 52.3; ρ = 1000 kg/m^3
Ambient Temperature：22.6 ℃; Liquid Temperature：21.6 ℃

DASY4 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(4.74, 4.74, 4.74); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn495; Calibrated: 2011/4/28
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch20175/Area Scan (81x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.907 mW/g

Ch20175/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 3.85 V/m; Power Drift = -0.136 dB
Peak SAR (extrapolated) = 1.13 W/kg
SAR(1 g) = 0.826 mW/g; SAR(10 g) = 0.519 mW/g
Maximum value of SAR (measured) = 0.895 mW/g



0 dB = 0.895mW/g

#125 LTE Band 4_16QAM(1-0)_Bottom Face_1cm_Ch20175_20M_Earphone

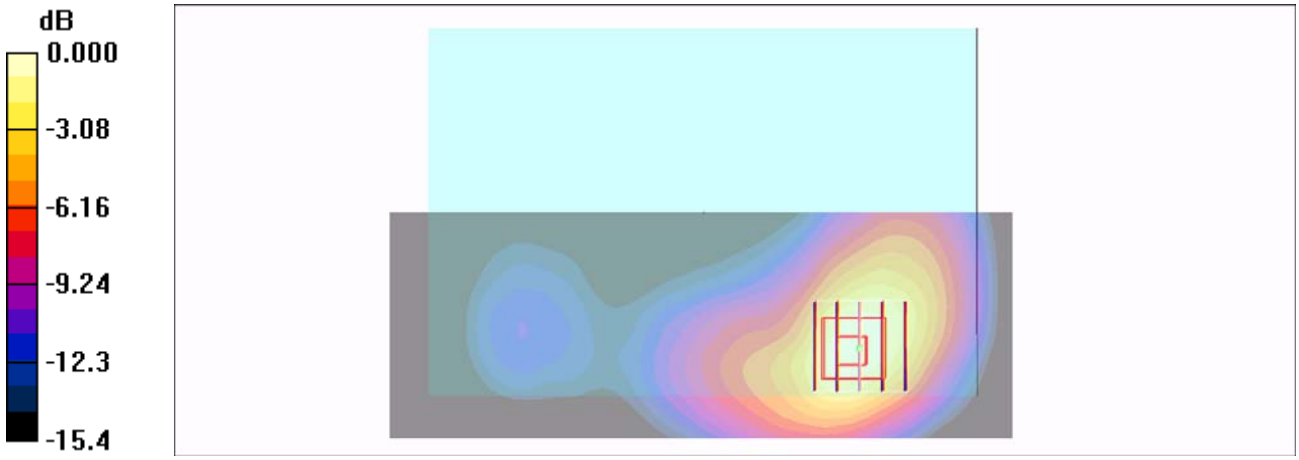
DUT: 1D0774

Communication System: LTE; Frequency: 1732.5 MHz;Duty Cycle: 1:1
Medium: MSL_1800_120110 Medium parameters used: f = 1732.5 MHz; σ = 1.49 mho/m; ε_r = 52.3; ρ = 1000 kg/m^3
Ambient Temperature：22.6 ℃; Liquid Temperature：21.6 ℃

DASY4 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(4.74, 4.74, 4.74); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn495; Calibrated: 2011/4/28
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch20175/Area Scan (41x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 1.10 mW/g

Ch20175/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 4.29 V/m; Power Drift = -0.084 dB
Peak SAR (extrapolated) = 1.37 W/kg
SAR(1 g) = 1.01 mW/g; SAR(10 g) = 0.634 mW/g
Maximum value of SAR (measured) = 1.08 mW/g



0 dB = 1.08mW/g

#126 LTE Band 4_16QAM(1-99)_Bottom Face_1cm_Ch20175_20M_Earphone

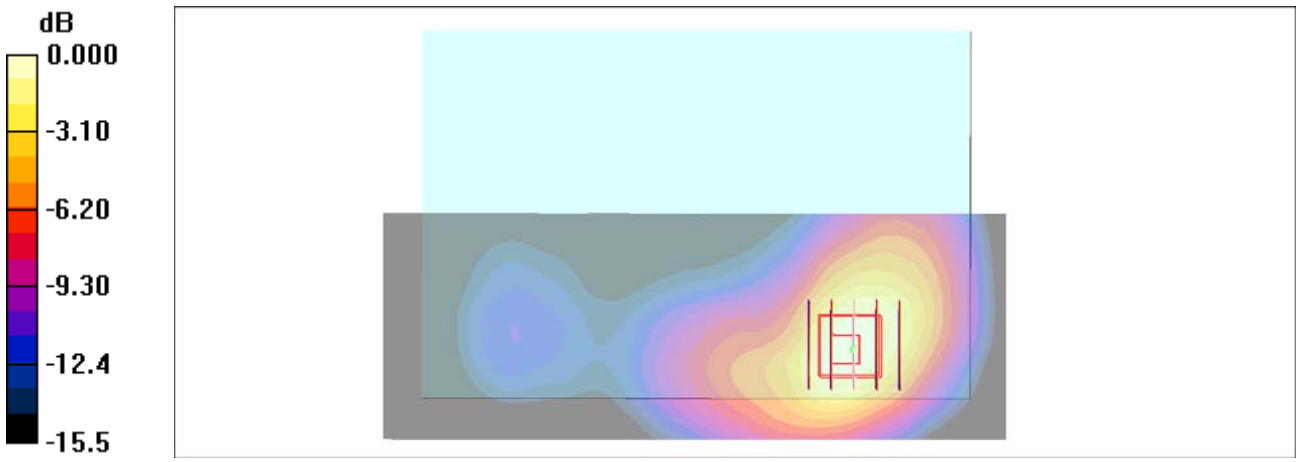
DUT: 1D0774

Communication System: LTE; Frequency: 1732.5 MHz;Duty Cycle: 1:1
Medium: MSL_1800_120110 Medium parameters used: f = 1732.5 MHz; σ = 1.49 mho/m; ε_r = 52.3; ρ = 1000 kg/m^3
Ambient Temperature：22.6 ℃; Liquid Temperature：21.6 ℃

DASY4 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(4.74, 4.74, 4.74); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn495; Calibrated: 2011/4/28
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch20175/Area Scan (41x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 1.12 mW/g

Ch20175/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 4.25 V/m; Power Drift = -0.135 dB
Peak SAR (extrapolated) = 1.43 W/kg
SAR(1 g) = 1.04 mW/g; SAR(10 g) = 0.651 mW/g
Maximum value of SAR (measured) = 1.11 mW/g



0 dB = 1.11mW/g

#127 LTE Band 4_16QAM(50-25)_Secondary Landscape_0.75cm_Ch20175_20M

DUT: 1D0774

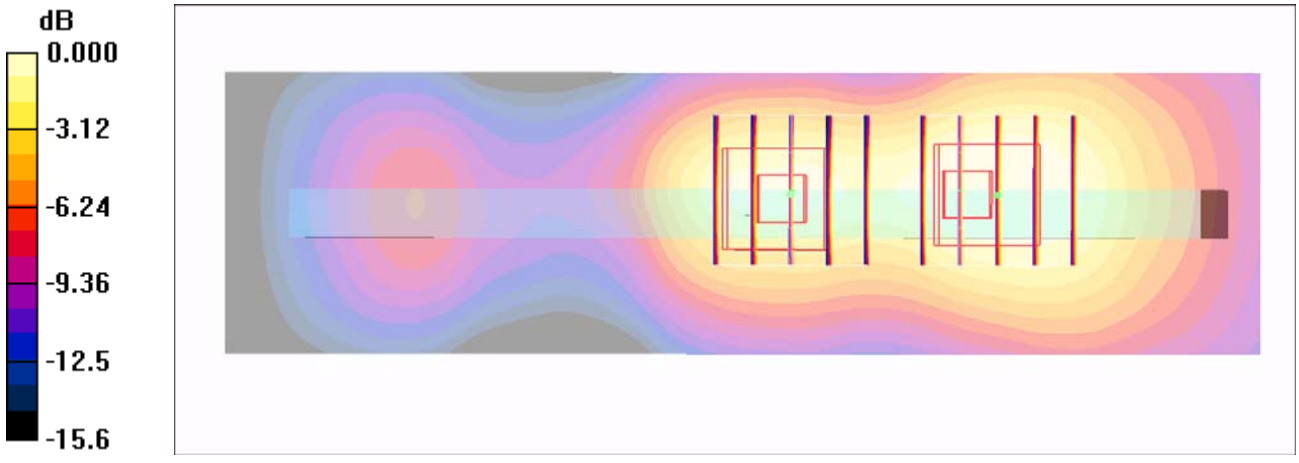
Communication System: LTE; Frequency: 1732.5 MHz;Duty Cycle: 1:1
Medium: MSL_1800_120110 Medium parameters used : f = 1732.5 MHz; σ = 1.49 mho/m; ε_r = 52.3; ρ = 1000 kg/m^3
Ambient Temperature：22.6 ℃； Liquid Temperature：21.6 ℃

DASY4 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(4.74, 4.74, 4.74); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn495; Calibrated: 2011/4/28
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch20175/Area Scan (31x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.597 mW/g

Ch20175/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 19.0 V/m; Power Drift = 0.035 dB
Peak SAR (extrapolated) = 0.860 W/kg
SAR(1 g) = 0.561 mW/g; SAR(10 g) = 0.342 mW/g
Maximum value of SAR (measured) = 0.616 mW/g

Ch20175/Zoom Scan (5x5x7)/Cube 1: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 19.0 V/m; Power Drift = 0.035 dB
Peak SAR (extrapolated) = 0.707 W/kg
SAR(1 g) = 0.472 mW/g; SAR(10 g) = 0.277 mW/g
Maximum value of SAR (measured) = 0.515 mW/g



0 dB = 0.515mW/g

#128 LTE Band 4_16QAM(1-0)_Secondary Landscape_0.75cm_Ch20175_20M

DUT: 1D0774

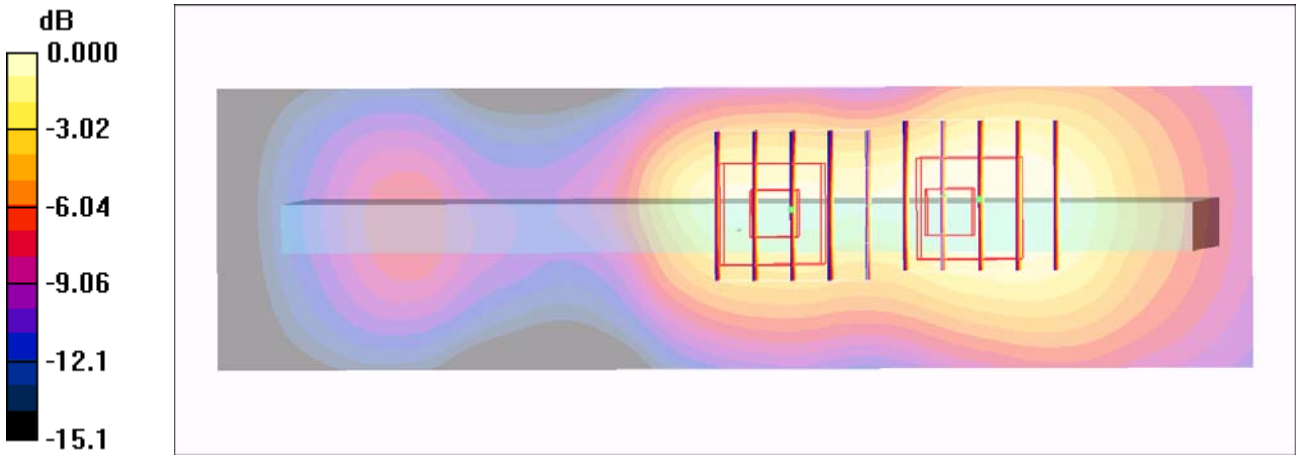
Communication System: LTE; Frequency: 1732.5 MHz;Duty Cycle: 1:1
Medium: MSL_1800_120110 Medium parameters used : f = 1732.5 MHz; σ = 1.49 mho/m; ε_r = 52.3; ρ = 1000 kg/m^3
Ambient Temperature：22.6 ℃; Liquid Temperature：21.6 ℃

DASY4 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(4.74, 4.74, 4.74); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn495; Calibrated: 2011/4/28
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch20175/Area Scan (31x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.740 mW/g

Ch20175/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 21.1 V/m; Power Drift = -0.067 dB
Peak SAR (extrapolated) = 1.18 W/kg
SAR(1 g) = 0.706 mW/g; SAR(10 g) = 0.423 mW/g
Maximum value of SAR (measured) = 0.757 mW/g

Ch20175/Zoom Scan (5x5x7)/Cube 1: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 21.1 V/m; Power Drift = -0.067 dB
Peak SAR (extrapolated) = 0.913 W/kg
SAR(1 g) = 0.560 mW/g; SAR(10 g) = 0.336 mW/g
Maximum value of SAR (measured) = 0.611 mW/g



0 dB = 0.611mW/g

#129 LTE Band 4_16QAM(1-99)_Secondary Landscape_0.75cm_Ch20175_20M

DUT: 1D0774

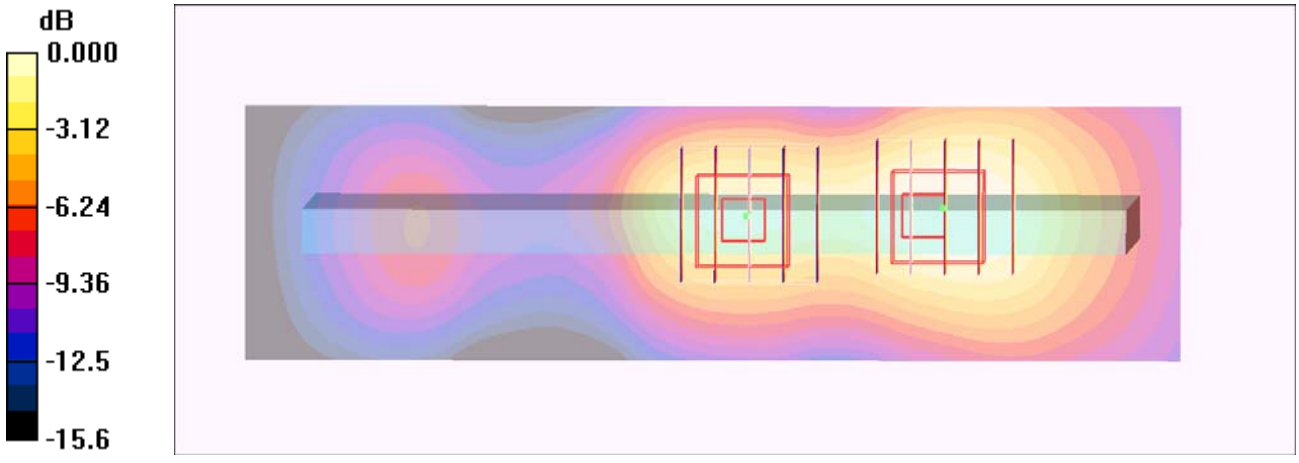
Communication System: LTE; Frequency: 1732.5 MHz;Duty Cycle: 1:1
Medium: MSL_1800_120110 Medium parameters used : f = 1732.5 MHz; σ = 1.49 mho/m; ε_r = 52.3; ρ = 1000 kg/m^3
Ambient Temperature：22.6 ℃; Liquid Temperature：21.6 ℃

DASY4 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(4.74, 4.74, 4.74); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn495; Calibrated: 2011/4/28
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch20175/Area Scan (31x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.774 mW/g

Ch20175/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 21.9 V/m; Power Drift = 0.030 dB
Peak SAR (extrapolated) = 1.09 W/kg
SAR(1 g) = 0.712 mW/g; SAR(10 g) = 0.437 mW/g
Maximum value of SAR (measured) = 0.750 mW/g

Ch20175/Zoom Scan (5x5x7)/Cube 1: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 21.9 V/m; Power Drift = 0.030 dB
Peak SAR (extrapolated) = 0.888 W/kg
SAR(1 g) = 0.605 mW/g; SAR(10 g) = 0.356 mW/g
Maximum value of SAR (measured) = 0.666 mW/g



0 dB = 0.666mW/g

#130 LTE Band 4_16QAM(50-25)_Primary Portrait_0cm_Ch20175_20M_Earphone

DUT: 1D0774

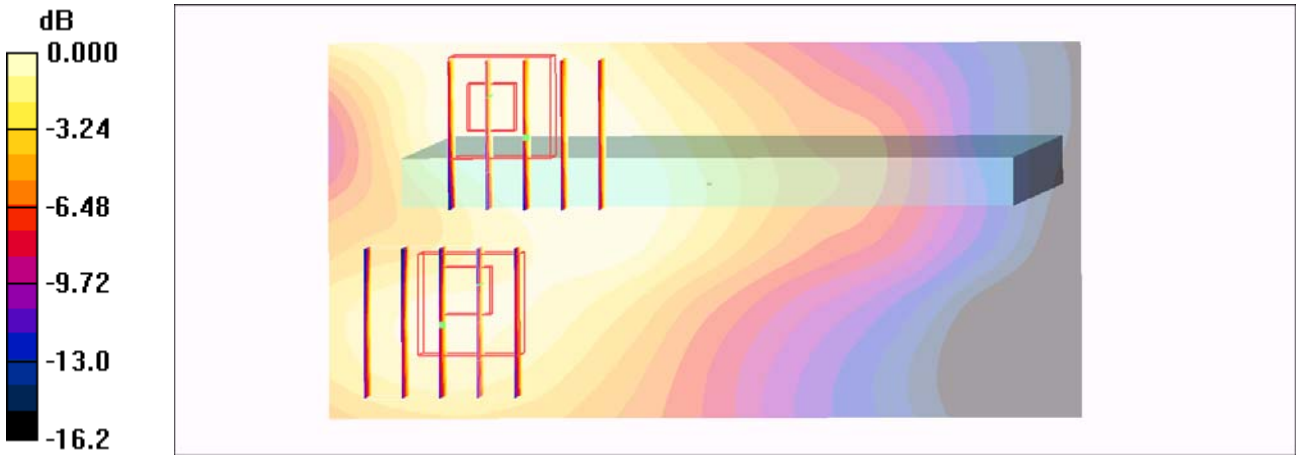
Communication System: LTE; Frequency: 1732.5 MHz;Duty Cycle: 1:1
Medium: MSL_1800_120110 Medium parameters used : f = 1732.5 MHz; σ = 1.49 mho/m; ε_r = 52.3; ρ = 1000 kg/m^3
Ambient Temperature：22.6 ℃； Liquid Temperature：21.6 ℃

DASY4 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(4.74, 4.74, 4.74); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn495; Calibrated: 2011/4/28
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch20175/Area Scan (41x81x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.097 mW/g

Ch20175/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 7.57 V/m; Power Drift = -0.130 dB
Peak SAR (extrapolated) = 0.153 W/kg
SAR(1 g) = 0.096 mW/g; SAR(10 g) = 0.063 mW/g
Maximum value of SAR (measured) = 0.102 mW/g

Ch20175/Zoom Scan (5x5x7)/Cube 1: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 7.57 V/m; Power Drift = -0.130 dB
Peak SAR (extrapolated) = 0.110 W/kg
SAR(1 g) = 0.077 mW/g; SAR(10 g) = 0.049 mW/g
Maximum value of SAR (measured) = 0.084 mW/g



0 dB = 0.084mW/g

#131 LTE Band 4_16QAM(1-0)_Primary Portrait_0cm_Ch20175_20M_Earphone

DUT: 1D0774

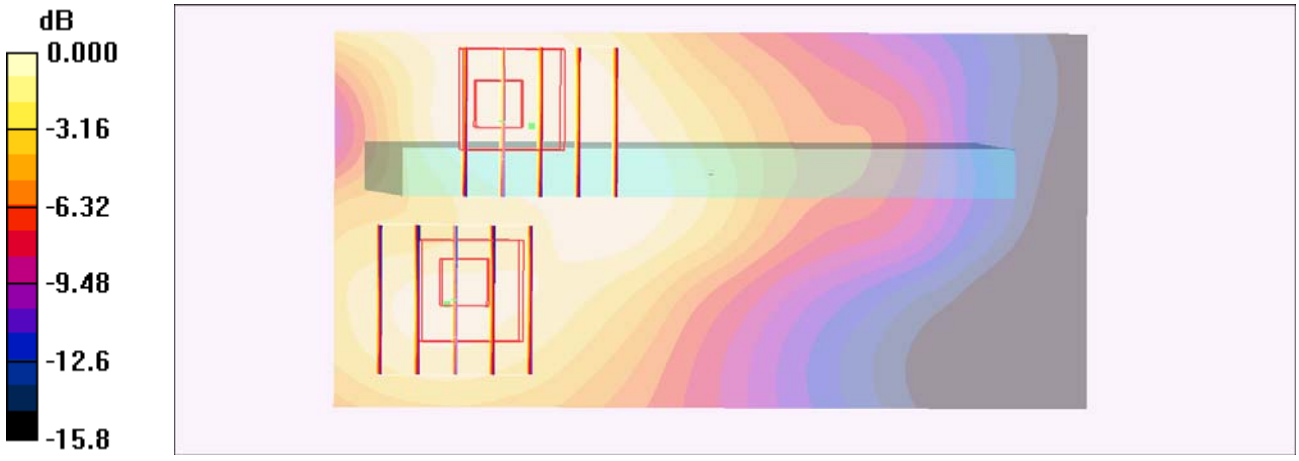
Communication System: LTE; Frequency: 1732.5 MHz;Duty Cycle: 1:1
Medium: MSL_1800_120110 Medium parameters used : f = 1732.5 MHz; σ = 1.49 mho/m; ε_r = 52.3; ρ = 1000 kg/m^3
Ambient Temperature：22.6 ℃； Liquid Temperature：21.6 ℃

DASY4 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(4.74, 4.74, 4.74); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn495; Calibrated: 2011/4/28
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch20175/Area Scan (41x81x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.119 mW/g

Ch20175/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 7.93 V/m; Power Drift = -0.154 dB
Peak SAR (extrapolated) = 0.162 W/kg
SAR(1 g) = 0.114 mW/g; SAR(10 g) = 0.074 mW/g
Maximum value of SAR (measured) = 0.124 mW/g

Ch20175/Zoom Scan (5x5x7)/Cube 1: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 7.93 V/m; Power Drift = -0.154 dB
Peak SAR (extrapolated) = 0.136 W/kg
SAR(1 g) = 0.091 mW/g; SAR(10 g) = 0.057 mW/g
Maximum value of SAR (measured) = 0.097 mW/g



0 dB = 0.097mW/g

#132 LTE Band 4_16QAM(1-99)_Primary Portrait_0cm_Ch20175_20M_Earphone

DUT: 1D0774

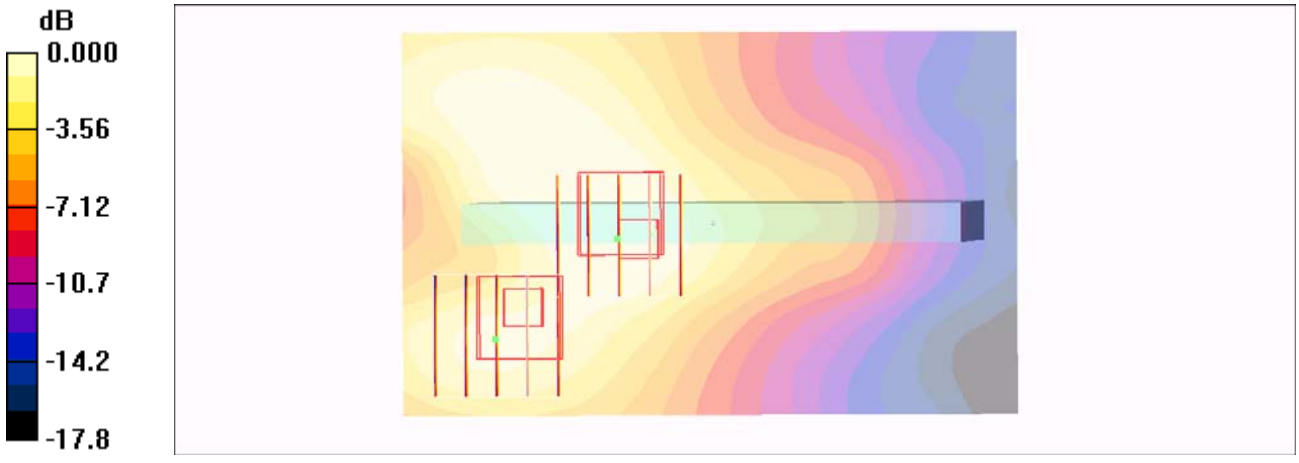
Communication System: LTE; Frequency: 1732.5 MHz;Duty Cycle: 1:1
Medium: MSL_1800_120110 Medium parameters used : f = 1732.5 MHz; σ = 1.49 mho/m; ε_r = 52.3; ρ = 1000 kg/m^3
Ambient Temperature：22.6 ℃； Liquid Temperature：21.6 ℃

DASY4 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(4.74, 4.74, 4.74); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn495; Calibrated: 2011/4/28
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch20175/Area Scan (51x81x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.128 mW/g

Ch20175/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 8.80 V/m; Power Drift = 0.010 dB
Peak SAR (extrapolated) = 0.188 W/kg
SAR(1 g) = 0.119 mW/g; SAR(10 g) = 0.074 mW/g
Maximum value of SAR (measured) = 0.133 mW/g

Ch20175/Zoom Scan (5x5x7)/Cube 1: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 8.80 V/m; Power Drift = 0.010 dB
Peak SAR (extrapolated) = 0.142 W/kg
SAR(1 g) = 0.102 mW/g; SAR(10 g) = 0.065 mW/g
Maximum value of SAR (measured) = 0.111 mW/g



0 dB = 0.111mW/g

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab Date: 2012/1/10

#133 LTE Band 4_QPSK(50-25)_Bottom Face_0cm_Ch20175_20M_Earphone

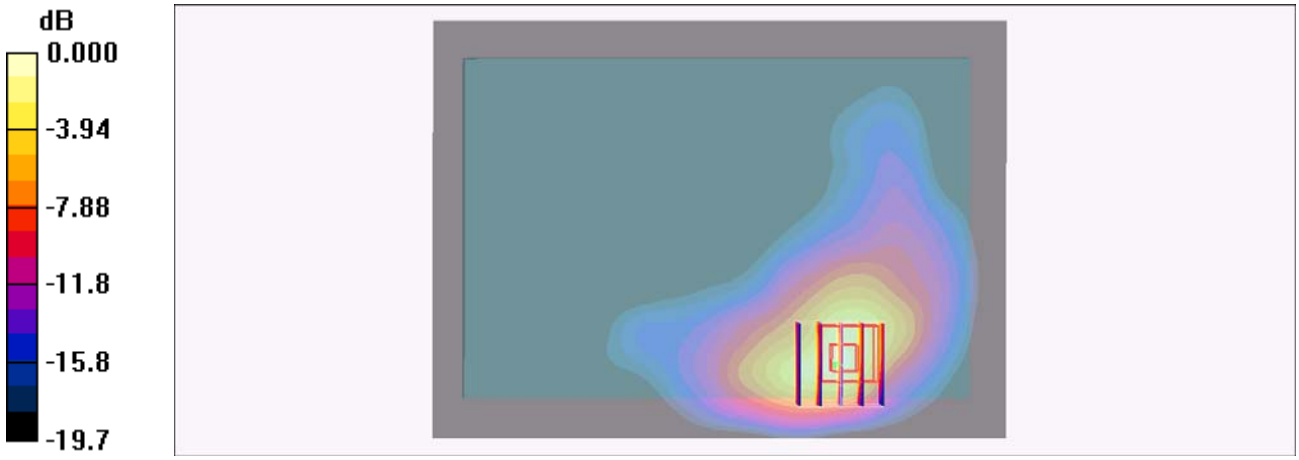
DUT: 1D0774

Communication System: LTE; Frequency: 1732.5 MHz;Duty Cycle: 1:1
Medium: MSL_1800_120110 Medium parameters used : f = 1732.5 MHz; σ = 1.49 mho/m; ε_r = 52.3; ρ = 1000 kg/m^3
Ambient Temperature：22.6 ℃; Liquid Temperature：21.6 ℃

DASY4 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(4.74, 4.74, 4.74); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn495; Calibrated: 2011/4/28
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch20175/Area Scan (81x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 1.16 mW/g

Ch20175/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 1.90 V/m; Power Drift = 0.095 dB
Peak SAR (extrapolated) = 2.13 W/kg
SAR(1 g) = 1.22 mW/g; SAR(10 g) = 0.643 mW/g
Maximum value of SAR (measured) = 1.38 mW/g



0 dB = 1.38mW/g

#134 LTE Band 4_QPSK(50-25)_Bottom Face_0cm_Ch20050_20M_Earphone

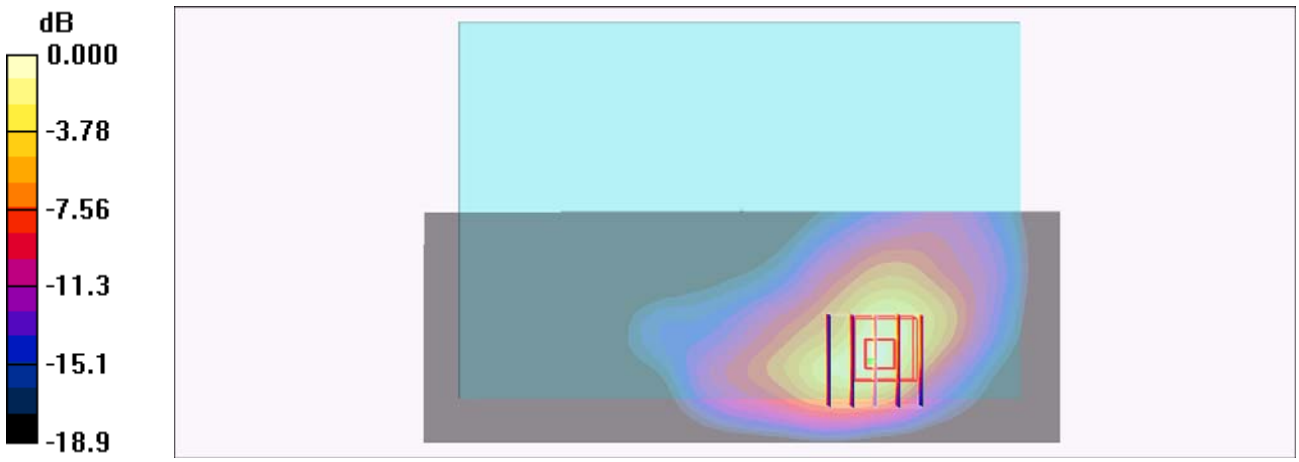
DUT: 1D0774

Communication System: LTE; Frequency: 1720 MHz;Duty Cycle: 1:1
Medium: MSL_1800_120110 Medium parameters used: f = 1720 MHz; σ = 1.47 mho/m; ε_r = 52.3; ρ = 1000 kg/m^3
Ambient Temperature：22.6 ℃; Liquid Temperature：21.6 ℃

DASY4 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(4.74, 4.74, 4.74); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn495; Calibrated: 2011/4/28
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch20050/Area Scan (41x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 1.11 mW/g

Ch20050/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 2.34 V/m; Power Drift = -0.125 dB
Peak SAR (extrapolated) = 1.84 W/kg
SAR(1 g) = 1.15 mW/g; SAR(10 g) = 0.618 mW/g
Maximum value of SAR (measured) = 1.32 mW/g



0 dB = 1.32mW/g

#135 LTE Band 4_QPSK(50-25)_Bottom Face_0cm_Ch20300_20M_Earphone

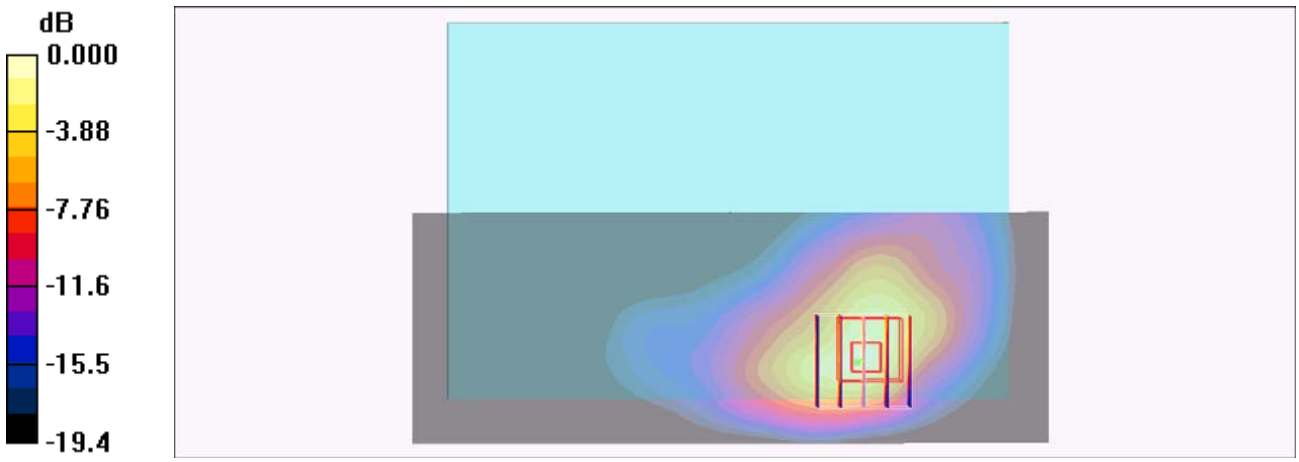
DUT: 1D0774

Communication System: LTE; Frequency: 1745 MHz;Duty Cycle: 1:1
Medium: MSL_1800_120110 Medium parameters used: f = 1745 MHz; σ = 1.5 mho/m; ε_r = 52.4; ρ = 1000 kg/m^3
Ambient Temperature：22.6 ℃; Liquid Temperature：21.6 ℃

DASY4 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(4.74, 4.74, 4.74); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn495; Calibrated: 2011/4/28
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch20300/Area Scan (41x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 1.30 mW/g

Ch20300/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 2.13 V/m; Power Drift = -0.124 dB
Peak SAR (extrapolated) = 2.50 W/kg
SAR(1 g) = 1.39 mW/g; SAR(10 g) = 0.730 mW/g
Maximum value of SAR (measured) = 1.56 mW/g



0 dB = 1.56mW/g

#136 LTE Band 4_QPSK(1-0)_Bottom Face_0cm_Ch20300_20M_Earphone

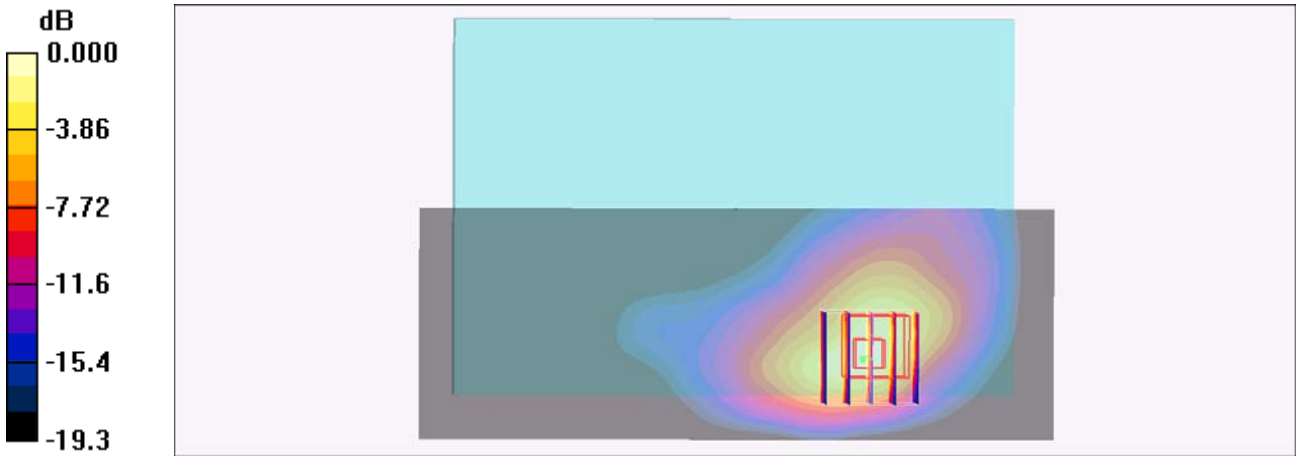
DUT: 1D0774

Communication System: LTE; Frequency: 1745 MHz;Duty Cycle: 1:1
Medium: MSL_1800_120110 Medium parameters used: f = 1745 MHz; σ = 1.5 mho/m; ε_r = 52.4; ρ = 1000 kg/m^3
Ambient Temperature：22.6 ℃; Liquid Temperature：21.6 ℃

DASY4 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(4.74, 4.74, 4.74); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn495; Calibrated: 2011/4/28
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch20300/Area Scan (41x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 1.28 mW/g

Ch20300/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 2.08 V/m; Power Drift = -0.115 dB
Peak SAR (extrapolated) = 2.17 W/kg
SAR(1 g) = 1.26 mW/g; SAR(10 g) = 0.666 mW/g
Maximum value of SAR (measured) = 1.45 mW/g



0 dB = 1.45mW/g

#137 LTE Band 4_QPSK(1-99)_Bottom Face_0cm_Ch20300_20M_Earphone

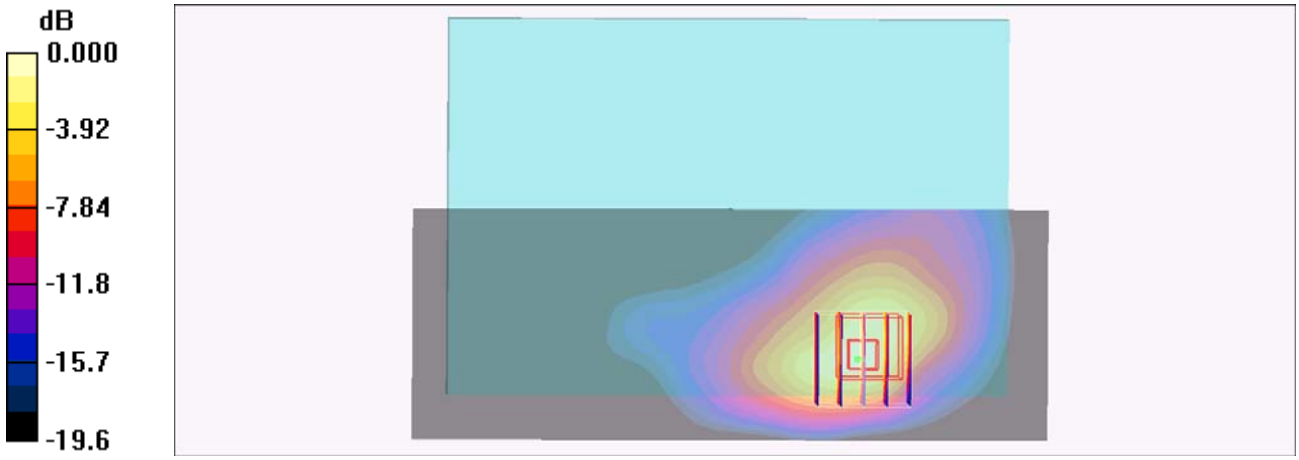
DUT: 1D0774

Communication System: LTE; Frequency: 1745 MHz;Duty Cycle: 1:1
Medium: MSL_1800_120110 Medium parameters used: f = 1745 MHz; σ = 1.5 mho/m; ε_r = 52.4; ρ = 1000 kg/m^3
Ambient Temperature：22.6 ℃; Liquid Temperature：21.6 ℃

DASY4 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(4.74, 4.74, 4.74); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn495; Calibrated: 2011/4/28
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch20300/Area Scan (41x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 1.21 mW/g

Ch20300/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 1.98 V/m; Power Drift = -0.098 dB
Peak SAR (extrapolated) = 2.12 W/kg
SAR(1 g) = 1.21 mW/g; SAR(10 g) = 0.641 mW/g
Maximum value of SAR (measured) = 1.36 mW/g



0 dB = 1.36mW/g

#138 LTE Band 4_QPSK(50-25)_Secondary Landscape_0cm_Ch20300_20M

DUT: 1D0774

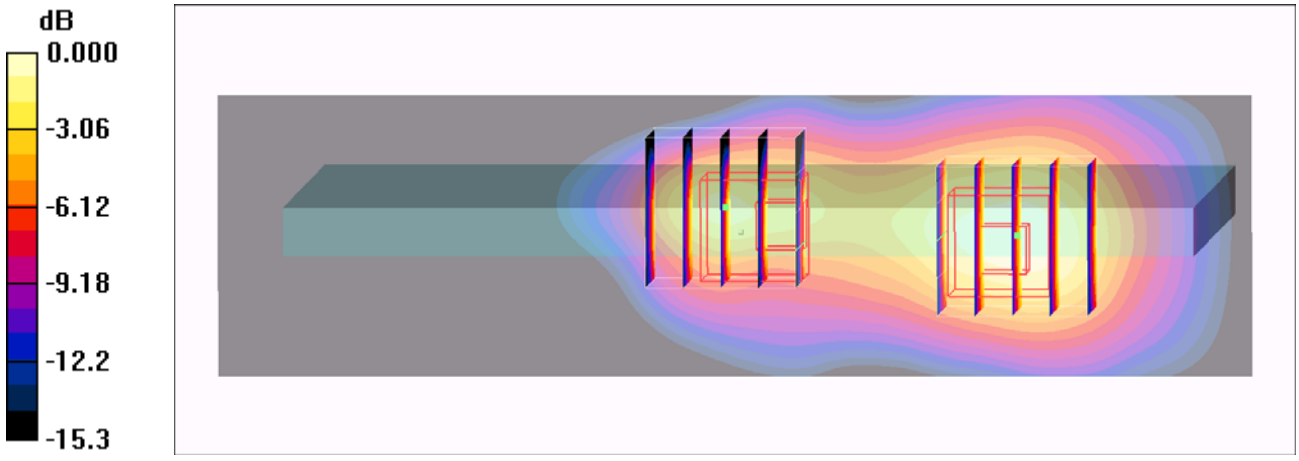
Communication System: LTE; Frequency: 1745 MHz;Duty Cycle: 1:1
Medium: MSL_1800_120110 Medium parameters used: f = 1745 MHz; σ = 1.5 mho/m; ε_r = 52.4; ρ = 1000 kg/m^3
Ambient Temperature：22.6 ℃； Liquid Temperature：21.6 ℃

DASY4 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(4.74, 4.74, 4.74); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn495; Calibrated: 2011/4/28
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch20300/Area Scan (31x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.641 mW/g

Ch20300/Zoom Scan (5x5x7)/Cube 1: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 23.2 V/m; Power Drift = -0.037 dB
Peak SAR (extrapolated) = 1.53 W/kg
SAR(1 g) = 0.659 mW/g; SAR(10 g) = 0.311 mW/g
Maximum value of SAR (measured) = 0.749 mW/g

Ch20300/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 23.2 V/m; Power Drift = -0.037 dB
Peak SAR (extrapolated) = 0.970 W/kg
SAR(1 g) = 0.547 mW/g; SAR(10 g) = 0.327 mW/g
Maximum value of SAR (measured) = 0.639 mW/g



0 dB = 0.639mW/g

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab Date: 2012/1/10

#139 LTE Band 4_QPSK(1-0)_Secondary Landscape_0cm_Ch20300_20M

DUT: 1D0774

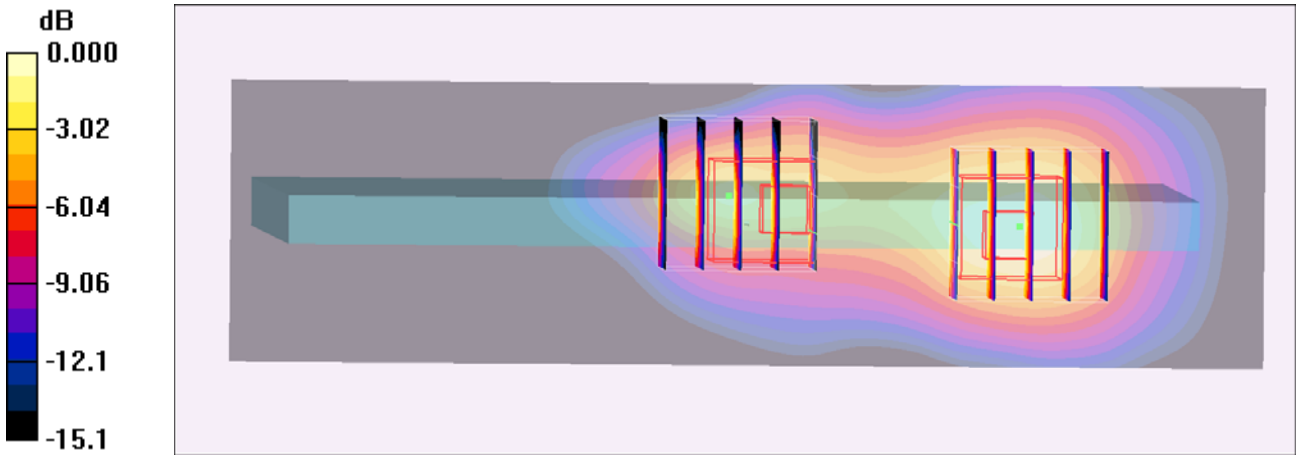
Communication System: LTE; Frequency: 1745 MHz;Duty Cycle: 1:1
Medium: MSL_1800_120110 Medium parameters used: f = 1745 MHz; σ = 1.5 mho/m; ε_r = 52.4; ρ = 1000 kg/m^3
Ambient Temperature：22.6 ℃; Liquid Temperature：21.6 ℃

DASY4 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(4.74, 4.74, 4.74); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn495; Calibrated: 2011/4/28
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch20300/Area Scan (31x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.743 mW/g

Ch20300/Zoom Scan (5x5x7)/Cube 1: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 22.4 V/m; Power Drift = -0.032 dB
Peak SAR (extrapolated) = 1.50 W/kg
SAR(1 g) = 0.670 mW/g; SAR(10 g) = 0.315 mW/g
Maximum value of SAR (measured) = 0.707 mW/g

Ch20300/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 22.4 V/m; Power Drift = -0.032 dB
Peak SAR (extrapolated) = 1.08 W/kg
SAR(1 g) = 0.614 mW/g; SAR(10 g) = 0.367 mW/g
Maximum value of SAR (measured) = 0.729 mW/g



0 dB = 0.729mW/g

#140 LTE Band 4_QPSK(1-99)_Secondary Landscape_0cm_Ch20300_20M

DUT: 1D0774

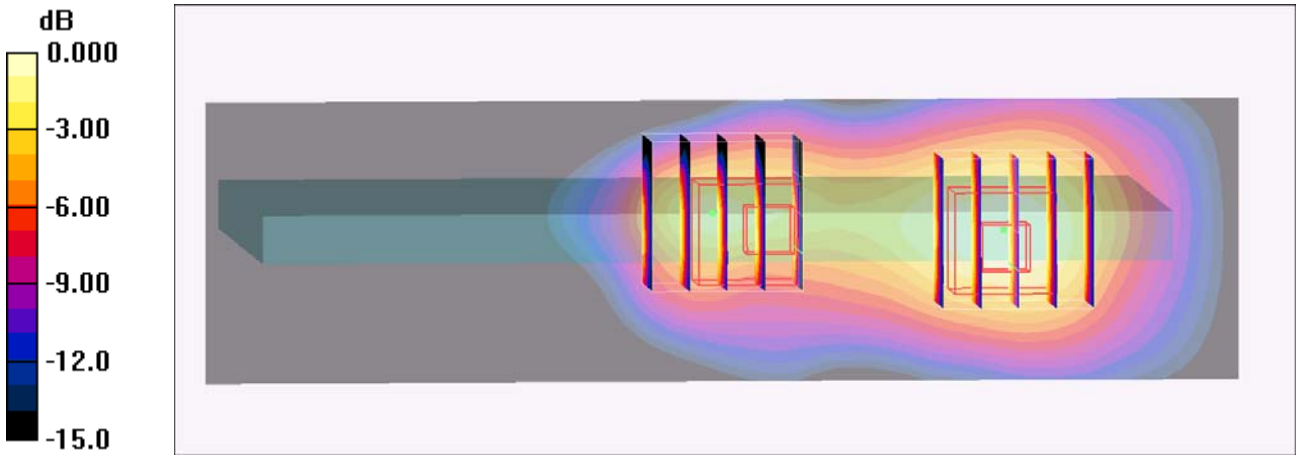
Communication System: LTE; Frequency: 1745 MHz;Duty Cycle: 1:1
Medium: MSL_1800_120110 Medium parameters used: f = 1745 MHz; σ = 1.5 mho/m; ε_r = 52.4; ρ = 1000 kg/m^3
Ambient Temperature：22.6 ℃; Liquid Temperature：21.6 ℃

DASY4 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(4.74, 4.74, 4.74); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn495; Calibrated: 2011/4/28
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch20300/Area Scan (31x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.508 mW/g

Ch20300/Zoom Scan (5x5x7)/Cube 1: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 21.4 V/m; Power Drift = 0.069 dB
Peak SAR (extrapolated) = 1.26 W/kg
SAR(1 g) = 0.559 mW/g; SAR(10 g) = 0.265 mW/g
Maximum value of SAR (measured) = 0.606 mW/g

Ch20300/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 21.4 V/m; Power Drift = 0.069 dB
Peak SAR (extrapolated) = 0.723 W/kg
SAR(1 g) = 0.454 mW/g; SAR(10 g) = 0.274 mW/g
Maximum value of SAR (measured) = 0.492 mW/g



0 dB = 0.492mW/g

#141 LTE Band 4_16QAM(50-25)_Bottom Face_0cm_Ch20300_20M_Earphone

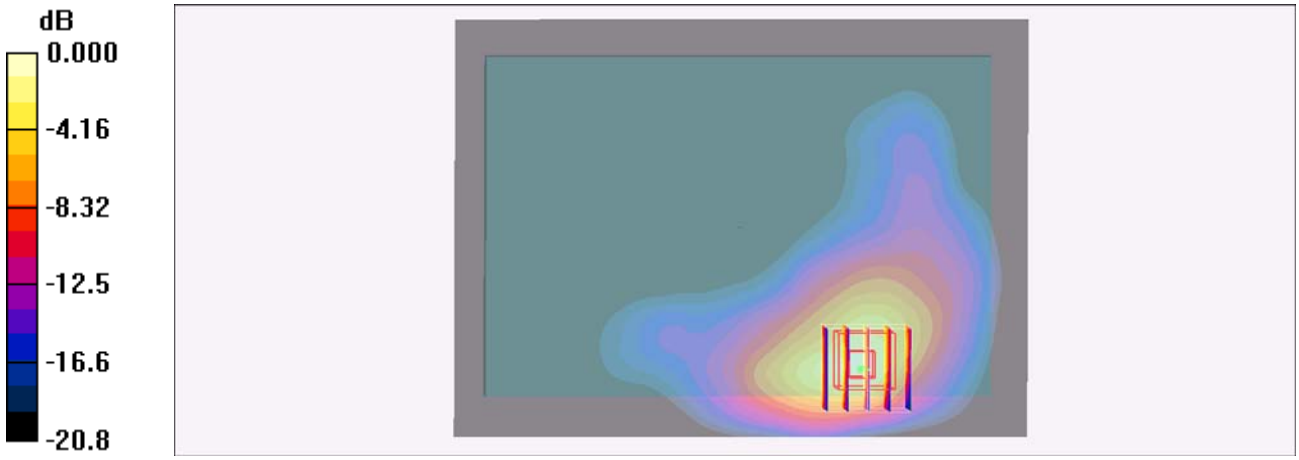
DUT: 1D0774

Communication System: LTE; Frequency: 1745 MHz;Duty Cycle: 1:1
Medium: MSL_1800_120110 Medium parameters used: f = 1745 MHz; σ = 1.5 mho/m; ε_r = 52.4; ρ = 1000 kg/m^3
Ambient Temperature：22.6 ℃; Liquid Temperature：21.6 ℃

DASY4 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(4.74, 4.74, 4.74); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn495; Calibrated: 2011/4/28
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch20300/Area Scan (81x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 1.50 mW/g

Ch20300/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 1.80 V/m; Power Drift = -0.168 dB
Peak SAR (extrapolated) = 2.50 W/kg
SAR(1 g) = 1.41 mW/g; SAR(10 g) = 0.739 mW/g
Maximum value of SAR (measured) = 1.60 mW/g



0 dB = 1.60mW/g

#141 LTE Band 4_16QAM(50-25)_Bottom Face_0cm_Ch20300_20M_Earphone_2D

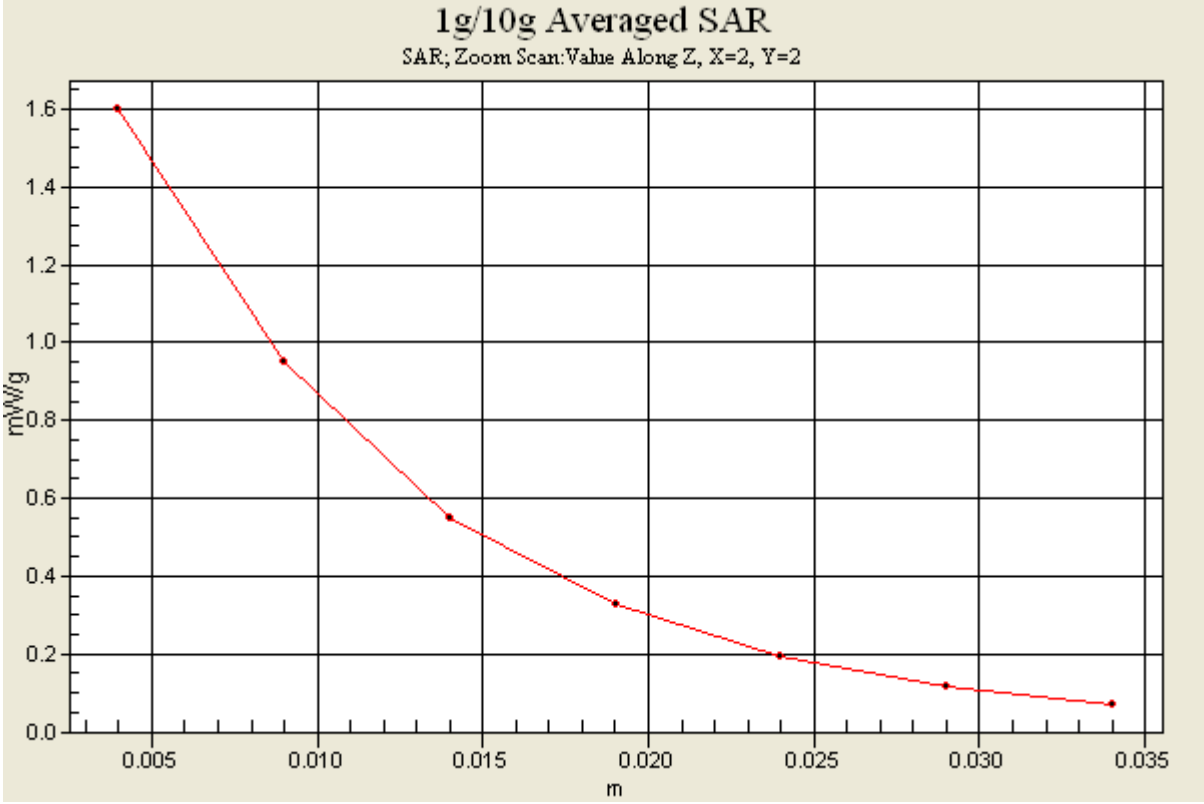
DUT: 1D0774

Communication System: LTE; Frequency: 1745 MHz;Duty Cycle: 1:1
Medium: MSL_1800_120110 Medium parameters used: f = 1745 MHz; σ = 1.5 mho/m; ε_r = 52.4; ρ = 1000 kg/m^3
Ambient Temperature：22.6 ℃; Liquid Temperature：21.6 ℃

DASY4 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(4.74, 4.74, 4.74); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn495; Calibrated: 2011/4/28
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch20300/Area Scan (81x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 1.50 mW/g

Ch20300/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 1.80 V/m; Power Drift = -0.168 dB
Peak SAR (extrapolated) = 2.50 W/kg
SAR(1 g) = 1.41 mW/g; SAR(10 g) = 0.739 mW/g
Maximum value of SAR (measured) = 1.60 mW/g



#142 LTE Band 4_16QAM(1-0)_Bottom Face_0cm_Ch20300_20M_Earphone

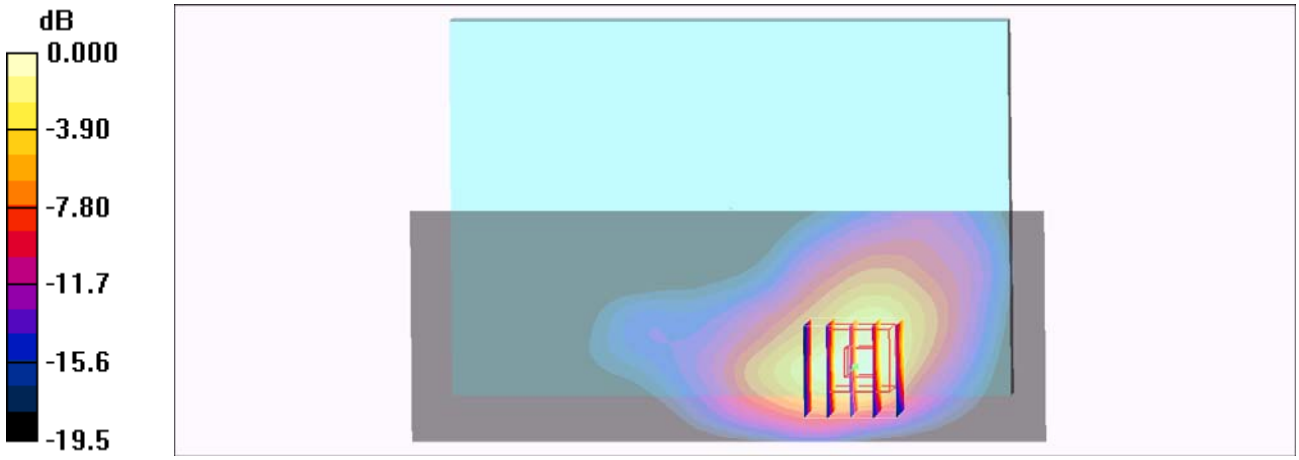
DUT: 1D0774

Communication System: LTE; Frequency: 1745 MHz;Duty Cycle: 1:1
Medium: MSL_1800_120110 Medium parameters used: f = 1745 MHz; σ = 1.5 mho/m; ε_r = 52.4; ρ = 1000 kg/m^3
Ambient Temperature：22.6 ℃; Liquid Temperature：21.6 ℃

DASY4 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(4.74, 4.74, 4.74); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn495; Calibrated: 2011/4/28
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch20300/Area Scan (41x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 1.42 mW/g

Ch20300/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 1.94 V/m; Power Drift = -0.001 dB
Peak SAR (extrapolated) = 2.28 W/kg
SAR(1 g) = 1.31 mW/g; SAR(10 g) = 0.701 mW/g
Maximum value of SAR (measured) = 1.46 mW/g



0 dB = 1.46mW/g

#143 LTE Band 4_16QAM(1-99)_Bottom Face_0cm_Ch20300_20M_Earphone

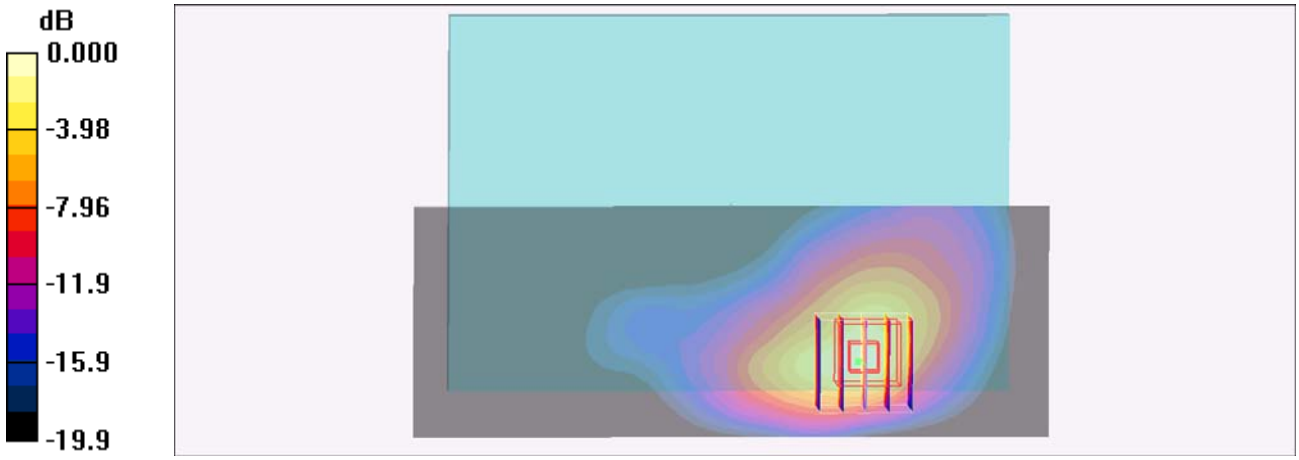
DUT: 1D0774

Communication System: LTE; Frequency: 1745 MHz;Duty Cycle: 1:1
Medium: MSL_1800_120110 Medium parameters used: f = 1745 MHz; σ = 1.5 mho/m; ε_r = 52.4; ρ = 1000 kg/m^3
Ambient Temperature：22.6 ℃; Liquid Temperature：21.6 ℃

DASY4 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(4.74, 4.74, 4.74); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn495; Calibrated: 2011/4/28
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch20300/Area Scan (41x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 1.33 mW/g

Ch20300/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 1.77 V/m; Power Drift = -0.115 dB
Peak SAR (extrapolated) = 2.28 W/kg
SAR(1 g) = 1.32 mW/g; SAR(10 g) = 0.690 mW/g
Maximum value of SAR (measured) = 1.51 mW/g



0 dB = 1.51mW/g

#144 LTE Band 4_16QAM(50-25)_Secondary Landscape_0cm_Ch20300_20M

DUT: 1D0774

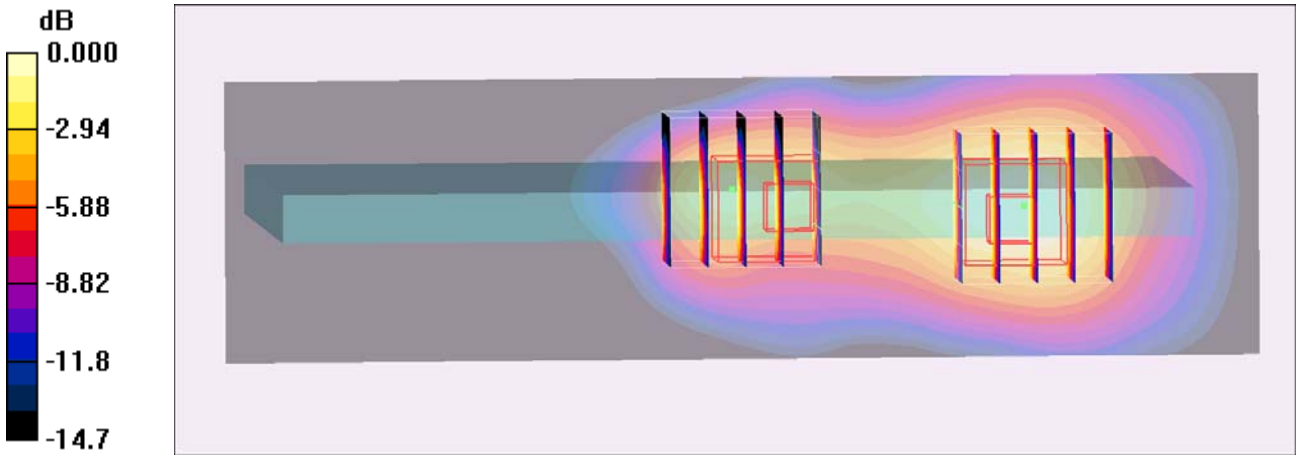
Communication System: LTE; Frequency: 1745 MHz;Duty Cycle: 1:1
Medium: MSL_1800_120110 Medium parameters used: f = 1745 MHz; σ = 1.5 mho/m; ε_r = 52.4; ρ = 1000 kg/m^3
Ambient Temperature：22.6 ℃; Liquid Temperature：21.6 ℃

DASY4 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(4.74, 4.74, 4.74); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn495; Calibrated: 2011/4/28
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch20300/Area Scan (31x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.593 mW/g

Ch20300/Zoom Scan (5x5x7)/Cube 1: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 22.9 V/m; Power Drift = 0.078 dB
Peak SAR (extrapolated) = 1.47 W/kg
SAR(1 g) = 0.656 mW/g; SAR(10 g) = 0.309 mW/g
Maximum value of SAR (measured) = 0.699 mW/g

Ch20300/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 22.9 V/m; Power Drift = 0.078 dB
Peak SAR (extrapolated) = 0.850 W/kg
SAR(1 g) = 0.531 mW/g; SAR(10 g) = 0.319 mW/g
Maximum value of SAR (measured) = 0.569 mW/g



0 dB = 0.569mW/g

#145 LTE Band 4_16QAM(1-0)_Secondary Landscape_0cm_Ch20300_20M

DUT: 1D0774

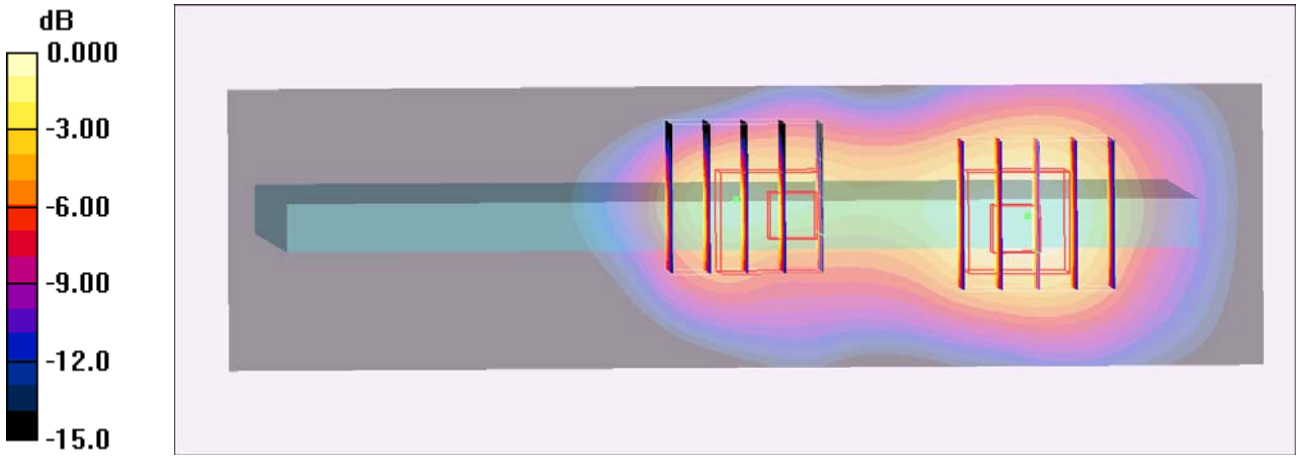
Communication System: LTE; Frequency: 1745 MHz;Duty Cycle: 1:1
Medium: MSL_1800_120110 Medium parameters used: f = 1745 MHz; σ = 1.5 mho/m; ε_r = 52.4; ρ = 1000 kg/m^3
Ambient Temperature：22.6 ℃; Liquid Temperature：21.6 ℃

DASY4 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(4.74, 4.74, 4.74); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn495; Calibrated: 2011/4/28
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch20300/Area Scan (31x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.485 mW/g

Ch20300/Zoom Scan (5x5x7)/Cube 1: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 21.2 V/m; Power Drift = -0.110 dB
Peak SAR (extrapolated) = 1.17 W/kg
SAR(1 g) = 0.521 mW/g; SAR(10 g) = 0.246 mW/g
Maximum value of SAR (measured) = 0.555 mW/g

Ch20300/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 21.2 V/m; Power Drift = -0.110 dB
Peak SAR (extrapolated) = 0.651 W/kg
SAR(1 g) = 0.426 mW/g; SAR(10 g) = 0.256 mW/g
Maximum value of SAR (measured) = 0.454 mW/g



0 dB = 0.454mW/g

#146 LTE Band 4_16QAM(1-99)_Secondary Landscape_0cm_Ch20300_20M

DUT: 1D0774

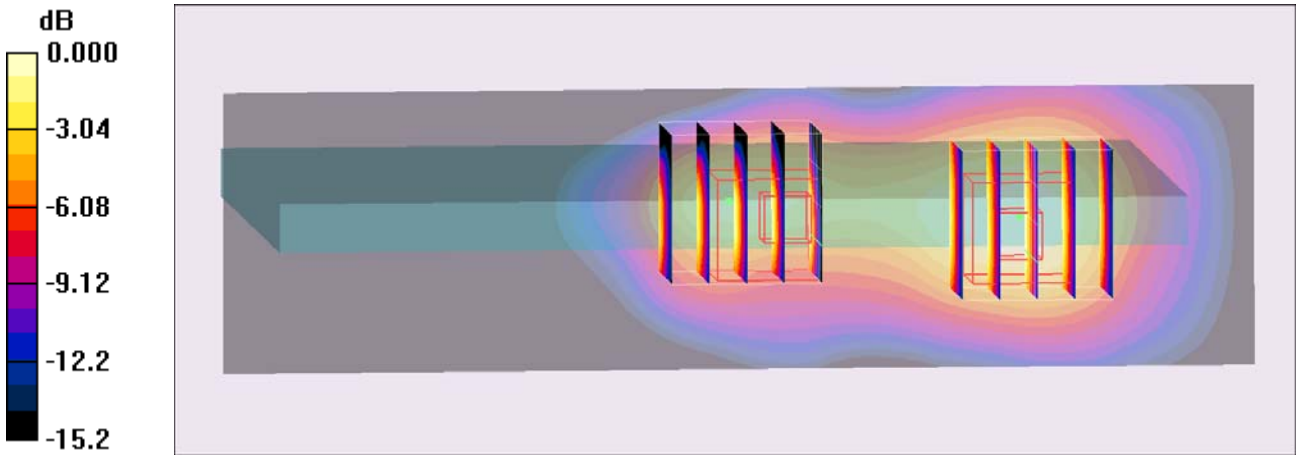
Communication System: LTE; Frequency: 1745 MHz;Duty Cycle: 1:1
Medium: MSL_1800_120110 Medium parameters used: f = 1745 MHz; σ = 1.5 mho/m; ε_r = 52.4; ρ = 1000 kg/m^3
Ambient Temperature：22.6 ℃; Liquid Temperature：21.6 ℃

DASY4 Configuration:
- Probe: ET3DV6 - SN1787; ConvF(4.74, 4.74, 4.74); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn495; Calibrated: 2011/4/28
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch20300/Area Scan (31x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.507 mW/g

Ch20300/Zoom Scan (5x5x7)/Cube 1: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 22.0 V/m; Power Drift = -0.029 dB
Peak SAR (extrapolated) = 1.32 W/kg
SAR(1 g) = 0.573 mW/g; SAR(10 g) = 0.269 mW/g
Maximum value of SAR (measured) = 0.628 mW/g

Ch20300/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 22.0 V/m; Power Drift = -0.029 dB
Peak SAR (extrapolated) = 0.707 W/kg
SAR(1 g) = 0.473 mW/g; SAR(10 g) = 0.281 mW/g
Maximum value of SAR (measured) = 0.507 mW/g



0 dB = 0.507mW/g

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab Date: 2011/12/26

#101 802.11b_Bottom Face_0cm_Ch11_Earphone

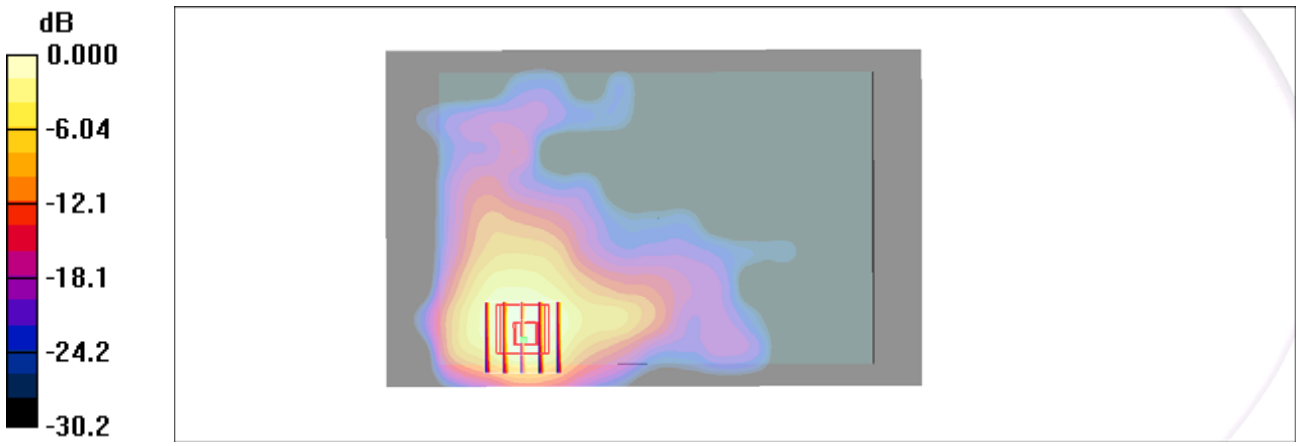
DUT: 1O2838

Communication System: 802.11b ; Frequency: 2462 MHz;Duty Cycle: 1:1
Medium: MSL_2450_111226 Medium parameters used: f = 2462 MHz; σ = 2.03 mho/m; ε_r = 53.8; ρ = 1000 kg/m^3
Ambient Temperature：22.6 ℃; Liquid Temperature：21.6 ℃

DASY4 Configuration:
- Probe: EX3DV4 - SN3792; ConvF(6.67, 6.67, 6.67); Calibrated: 2011/6/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn778; Calibrated: 2011/11/22
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch11/Area Scan (81x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 1.18 mW/g

Ch11/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 0.905 V/m; Power Drift = 0.12 dB
Peak SAR (extrapolated) = 2.12 W/kg
SAR(1 g) = 1.03 mW/g; SAR(10 g) = 0.512 mW/g
Maximum value of SAR (measured) = 1.14 mW/g



0 dB = 1.14mW/g

#102 802.11b_Secondary Landscape_0cm_Ch11

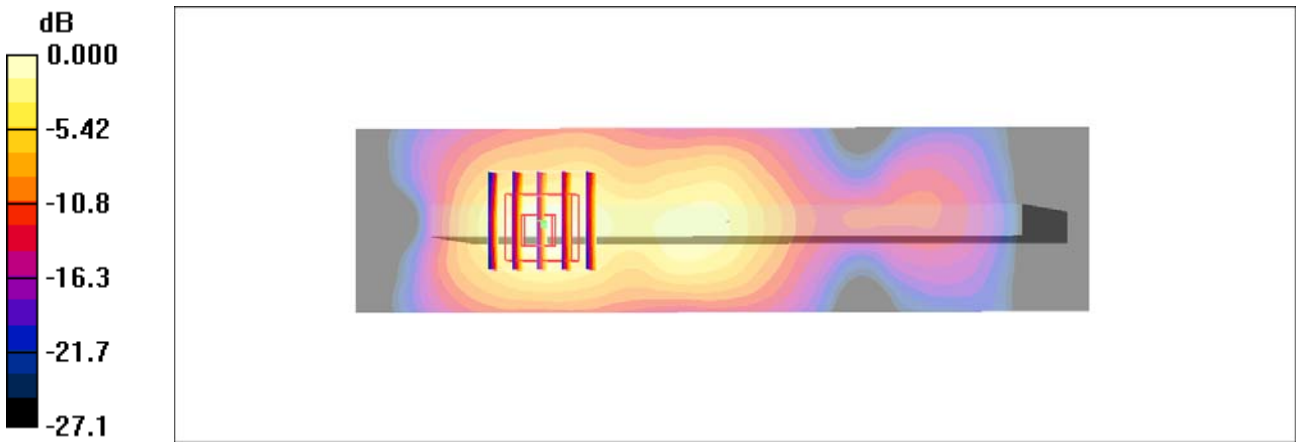
DUT: 1O2838

Communication System: 802.11b ; Frequency: 2462 MHz;Duty Cycle: 1:1
Medium: MSL_2450_111226 Medium parameters used: f = 2462 MHz; σ = 2.03 mho/m; ε_r = 53.8; ρ = 1000 kg/m^3
Ambient Temperature：22.6 ℃; Liquid Temperature：21.6 ℃

DASY4 Configuration:
- Probe: EX3DV4 - SN3792; ConvF(6.67, 6.67, 6.67); Calibrated: 2011/6/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn778; Calibrated: 2011/11/22
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch11/Area Scan (41x161x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.768 mW/g

Ch11/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 12.9 V/m; Power Drift = 0.019 dB
Peak SAR (extrapolated) = 1.44 W/kg
SAR(1 g) = 0.659 mW/g; SAR(10 g) = 0.304 mW/g
Maximum value of SAR (measured) = 0.714 mW/g



0 dB = 0.714mW/g

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab Date: 2011/12/26

#103 802.11b_Secondary Portrait_0cm_Ch11_Earphone

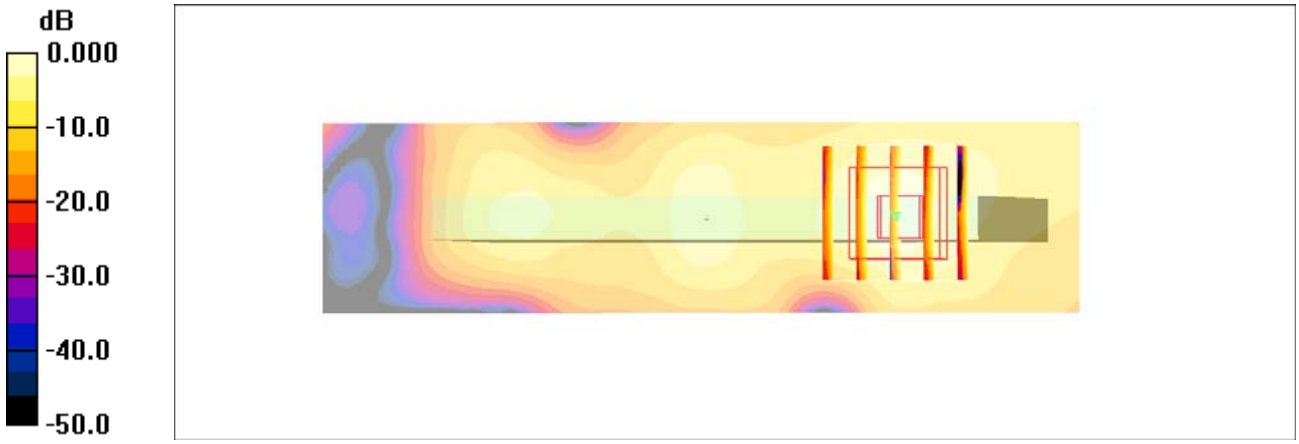
DUT: 1O2838

Communication System: 802.11b ; Frequency: 2462 MHz;Duty Cycle: 1:1
Medium: MSL_2450_111226 Medium parameters used: f = 2462 MHz; σ = 2.03 mho/m; ε_r = 53.8; ρ = 1000 kg/m^3
Ambient Temperature：22.6 ℃; Liquid Temperature：21.6 ℃

DASY4 Configuration:
- Probe: EX3DV4 - SN3792; ConvF(6.67, 6.67, 6.67); Calibrated: 2011/6/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn778; Calibrated: 2011/11/22
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch11/Area Scan (31x81x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.098 mW/g

Ch11/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 5.71 V/m; Power Drift = 0.074 dB
Peak SAR (extrapolated) = 0.258 W/kg
SAR(1 g) = 0.112 mW/g; SAR(10 g) = 0.046 mW/g
Maximum value of SAR (measured) = 0.137 mW/g



0 dB = 0.137mW/g

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab Date: 2011/12/26

#104 802.11b_Bottom Face_0cm_Ch1_Earphone

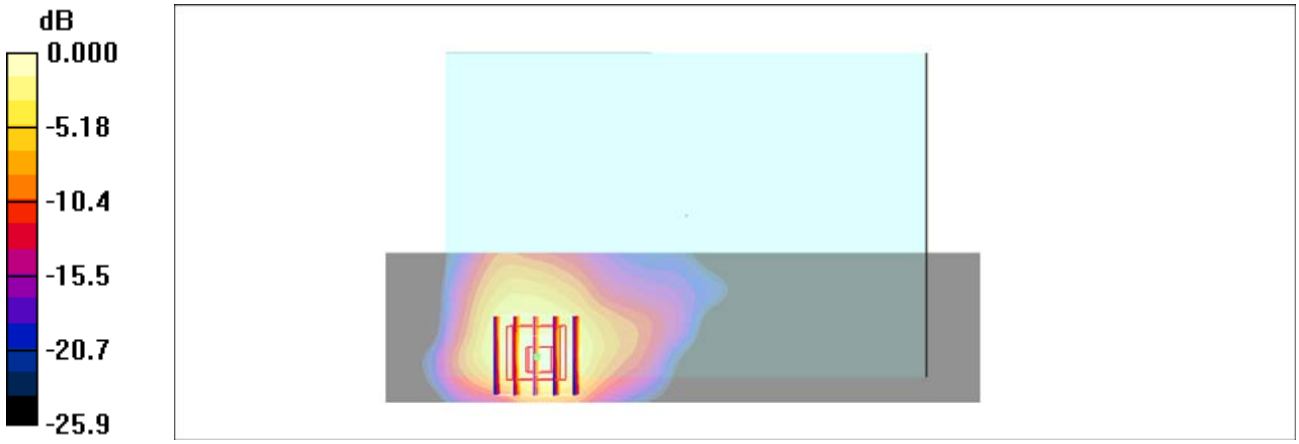
DUT: 1O2838

Communication System: 802.11b ; Frequency: 2412 MHz;Duty Cycle: 1:1
Medium: MSL_2450_111226 Medium parameters used: f = 2412 MHz; σ = 1.95 mho/m; ε_r = 53.9; ρ = 1000 kg/m^3
Ambient Temperature：22.6 ℃; Liquid Temperature：21.6 ℃

DASY4 Configuration:
- Probe: EX3DV4 - SN3792; ConvF(6.67, 6.67, 6.67); Calibrated: 2011/6/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn778; Calibrated: 2011/11/22
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch1/Area Scan (31x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 1.27 mW/g

Ch1/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 0.563 V/m; Power Drift = 0.117 dB
Peak SAR (extrapolated) = 2.22 W/kg
SAR(1 g) = 1.03 mW/g; SAR(10 g) = 0.506 mW/g
Maximum value of SAR (measured) = 1.10 mW/g



0 dB = 1.10mW/g

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab Date: 2011/12/26

#105 802.11b_Bottom Face_0cm_Ch6_Earphone

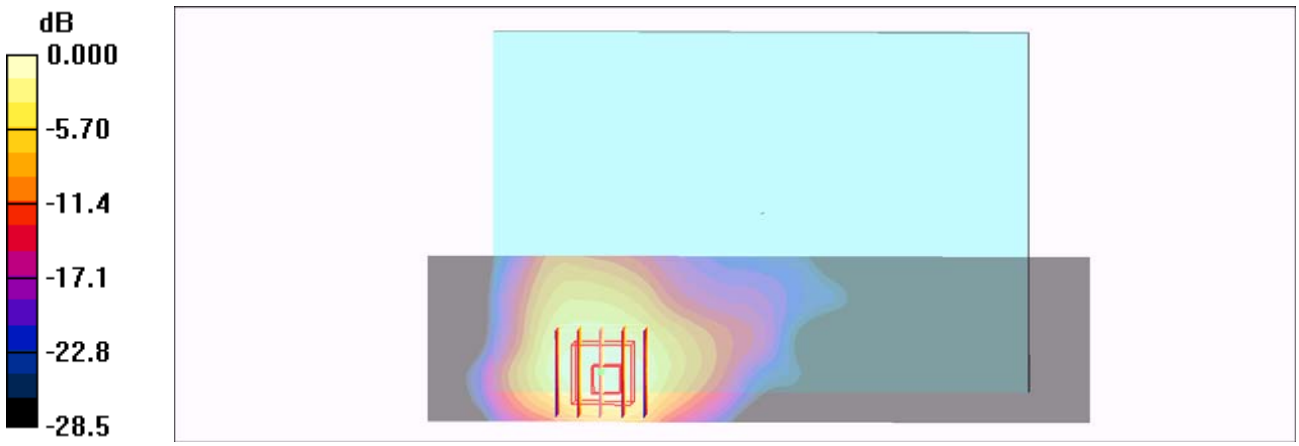
DUT: 1O2838

Communication System: 802.11b ; Frequency: 2437 MHz;Duty Cycle: 1:1
Medium: MSL_2450_111226 Medium parameters used: f = 2437 MHz; σ = 1.99 mho/m; ε_r = 53.8; ρ = 1000 kg/m^3
Ambient Temperature：22.6 ℃; Liquid Temperature：21.6 ℃

DASY4 Configuration:
- Probe: EX3DV4 - SN3792; ConvF(6.67, 6.67, 6.67); Calibrated: 2011/6/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn778; Calibrated: 2011/11/22
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch6/Area Scan (31x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 1.36 mW/g

Ch6/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 0.557 V/m; Power Drift = 0.134 dB
Peak SAR (extrapolated) = 2.38 W/kg
SAR(1 g) = 1.12 mW/g; SAR(10 g) = 0.548 mW/g
Maximum value of SAR (measured) = 1.16 mW/g



0 dB = 1.16mW/g

#105 802.11b_Bottom Face_0cm_Ch6_Earphone_2D

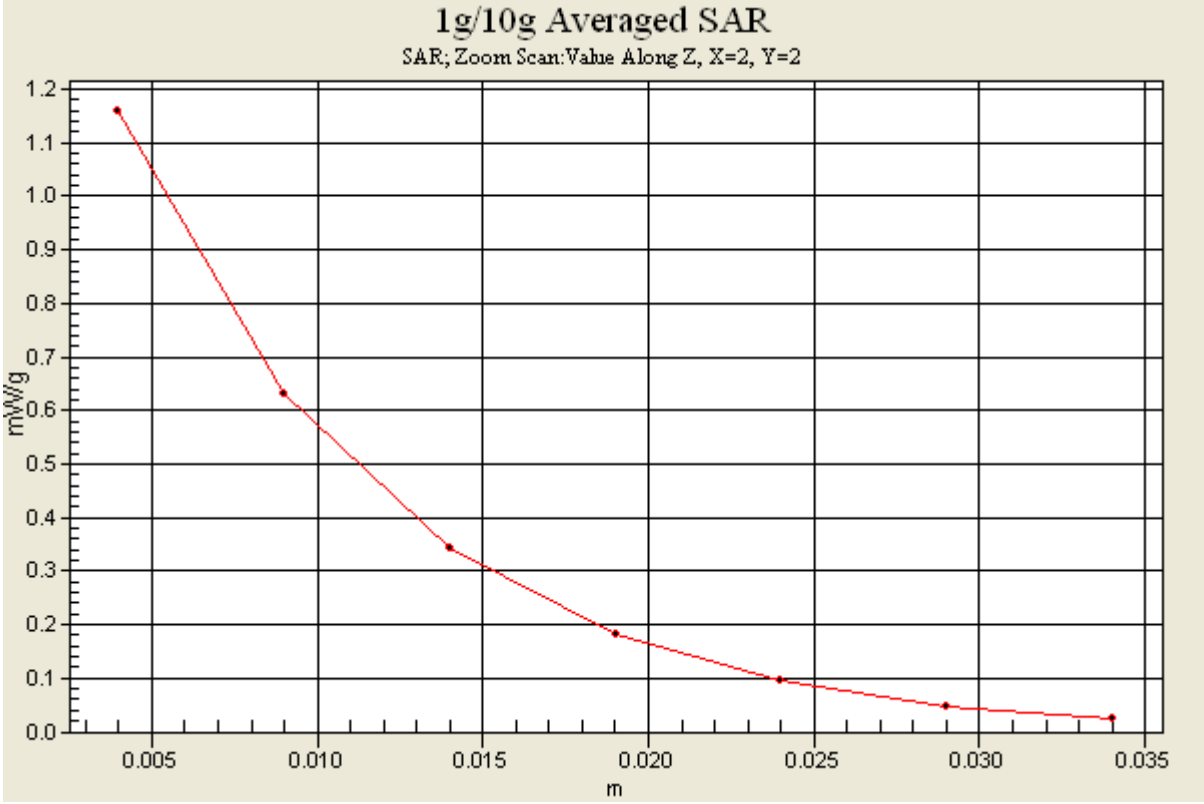
DUT: 1O2838

Communication System: 802.11b ; Frequency: 2437 MHz;Duty Cycle: 1:1
Medium: MSL_2450_111226 Medium parameters used: f = 2437 MHz; σ = 1.99 mho/m; ε_r = 53.8; ρ = 1000 kg/m^3
Ambient Temperature：22.6 ℃; Liquid Temperature：21.6 ℃

DASY4 Configuration:
- Probe: EX3DV4 - SN3792; ConvF(6.67, 6.67, 6.67); Calibrated: 2011/6/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn778; Calibrated: 2011/11/22
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch6/Area Scan (31x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 1.36 mW/g

Ch6/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 0.557 V/m; Power Drift = 0.134 dB
Peak SAR (extrapolated) = 2.38 W/kg
SAR(1 g) = 1.12 mW/g; SAR(10 g) = 0.548 mW/g
Maximum value of SAR (measured) = 1.16 mW/g



Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab Date: 2011/12/26

#106 802.11b_Secondary Landscape_0.75cm_Ch11

DUT: 1O2838

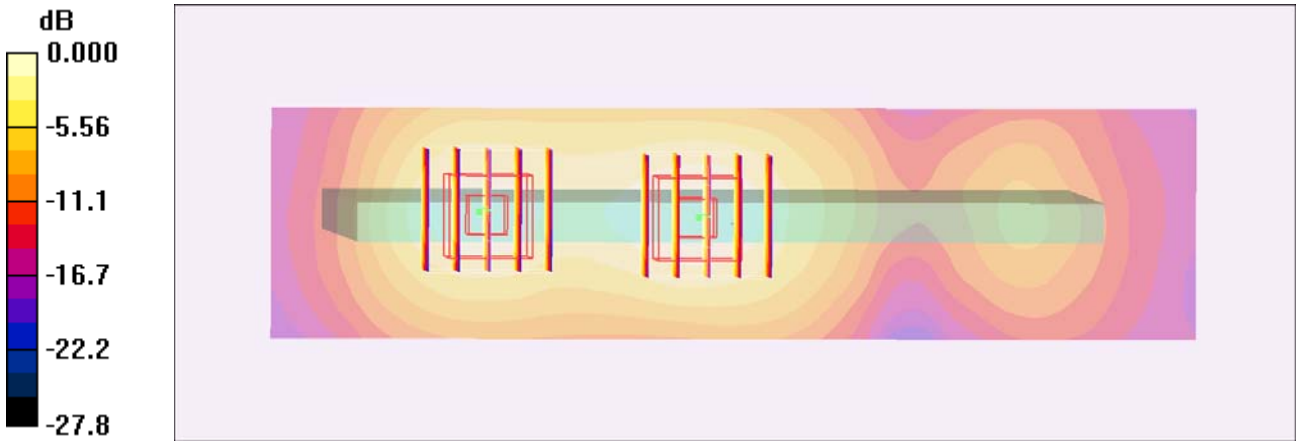
Communication System: 802.11b ; Frequency: 2462 MHz;Duty Cycle: 1:1
Medium: MSL_2450_111226 Medium parameters used: f = 2462 MHz; σ = 2.03 mho/m; ε_r = 53.8; ρ = 1000 kg/m^3
Ambient Temperature：22.6 ℃; Liquid Temperature：21.6 ℃

DASY4 Configuration:
- Probe: EX3DV4 - SN3792; ConvF(6.67, 6.67, 6.67); Calibrated: 2011/6/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn778; Calibrated: 2011/11/22
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch11/Area Scan (31x111x1): Measurement grid: dx=20mm, dy=20mm
Maximum value of SAR (interpolated) = 0.237 mW/g

Ch11/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 9.94 V/m; Power Drift = 0.003 dB
Peak SAR (extrapolated) = 0.410 W/kg
SAR(1 g) = 0.219 mW/g; SAR(10 g) = 0.116 mW/g
Maximum value of SAR (measured) = 0.239 mW/g

Ch11/Zoom Scan (5x5x7)/Cube 1: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 9.94 V/m; Power Drift = 0.003 dB
Peak SAR (extrapolated) = 0.381 W/kg
SAR(1 g) = 0.193 mW/g; SAR(10 g) = 0.098 mW/g
Maximum value of SAR (measured) = 0.211 mW/g



0 dB = 0.211mW/g

#107 802.11a_Bottom Face_0cm_Ch48_Earphone

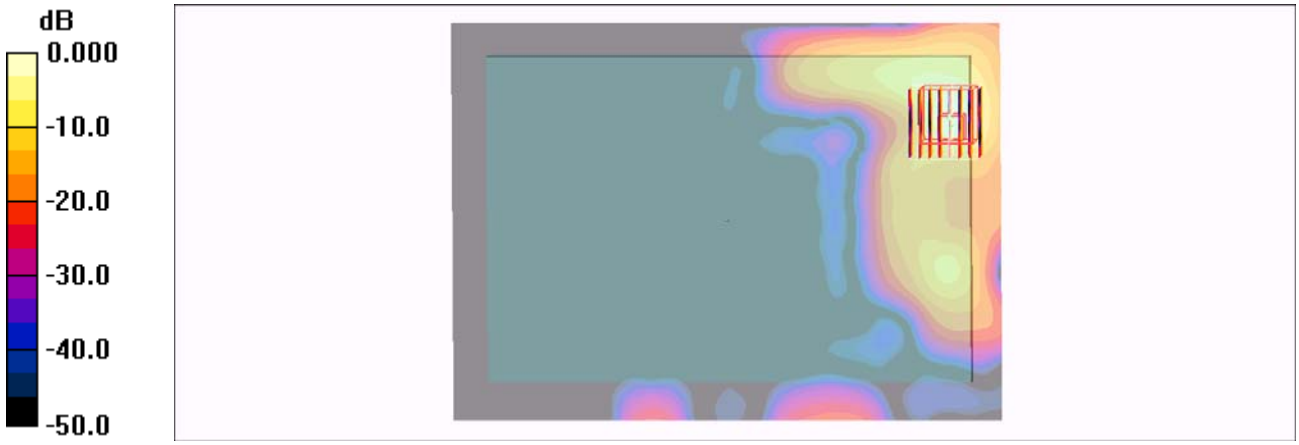
DUT: 1O2838

Communication System: 802.11a; Frequency: 5240 MHz;Duty Cycle: 1:1
Medium: MSL_5G_111122 Medium parameters used : f = 5240 MHz; σ = 5.36 mho/m; ε_r = 49.1; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃; Liquid Temperature：21.4 ℃

DASY4 Configuration:
- Probe: EX3DV4 - SN3792; ConvF(4.22, 4.22, 4.22); Calibrated: 2011/6/20
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch48/Area Scan (161x221x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 1.26 mW/g

Ch48/Zoom Scan (8x8x10)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm
Reference Value = 0.000 V/m; Power Drift = 0.11 dB
Peak SAR (extrapolated) = 2.26 W/kg
SAR(1 g) = 0.570 mW/g; SAR(10 g) = 0.158 mW/g
Maximum value of SAR (measured) = 1.22 mW/g



0 dB = 1.22mW/g

#108 802.11a_Primary Portrait_0cm_Ch48_Earphone

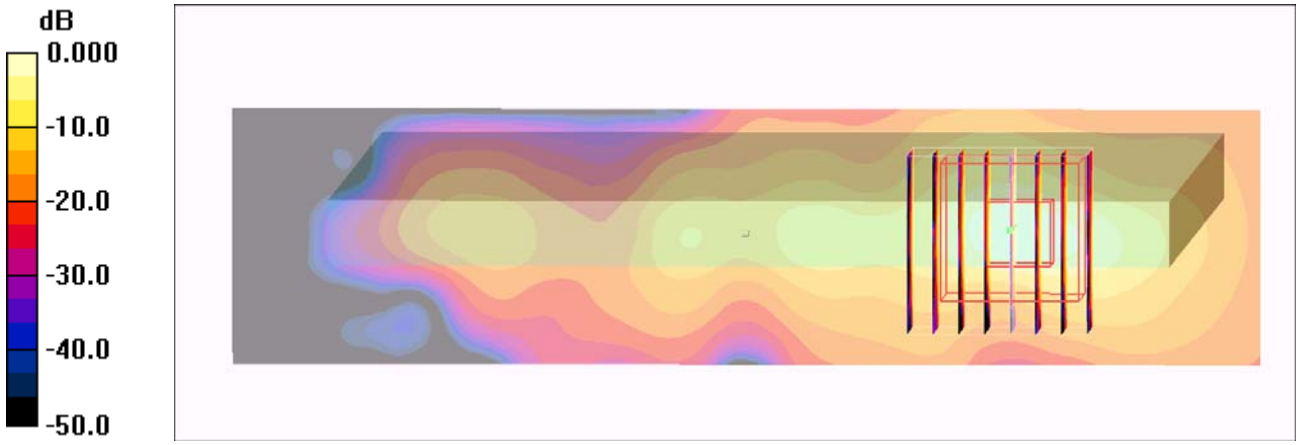
DUT: 1O2838

Communication System: 802.11a; Frequency: 5240 MHz;Duty Cycle: 1:1
Medium: MSL_5G_111122 Medium parameters used : f = 5240 MHz; σ = 5.36 mho/m; ε_r = 49.1; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃; Liquid Temperature：21.4 ℃

DASY4 Configuration:
- Probe: EX3DV4 - SN3792; ConvF(4.22, 4.22, 4.22); Calibrated: 2011/6/20
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch48/Area Scan (41x161x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 1.71 mW/g

Ch48/Zoom Scan (8x8x10)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm
Reference Value = 3.50 V/m; Power Drift = -0.148 dB
Peak SAR (extrapolated) = 3.55 W/kg
SAR(1 g) = 0.775 mW/g; SAR(10 g) = 0.179 mW/g
Maximum value of SAR (measured) = 1.70 mW/g



0 dB = 1.70mW/g

#108 802.11a_Primary Portrait_0cm_Ch48_Earphone_2D

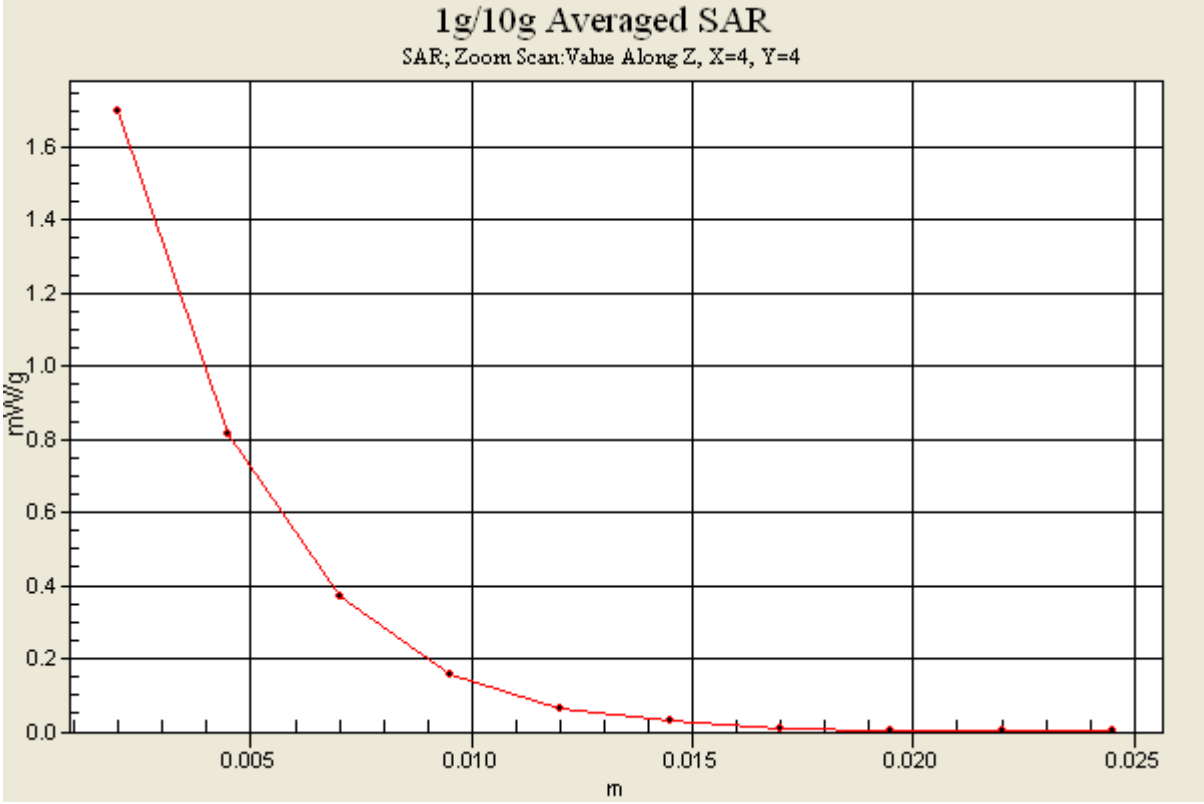
DUT: 1O2838

Communication System: 802.11a; Frequency: 5240 MHz;Duty Cycle: 1:1
Medium: MSL_5G_111122 Medium parameters used : f = 5240 MHz; σ = 5.36 mho/m; ε_r = 49.1; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃； Liquid Temperature：21.4 ℃

DASY4 Configuration:
- Probe: EX3DV4 - SN3792; ConvF(4.22, 4.22, 4.22); Calibrated: 2011/6/20
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch48/Area Scan (41x161x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 1.71 mW/g

Ch48/Zoom Scan (8x8x10)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm
Reference Value = 3.50 V/m; Power Drift = -0.148 dB
Peak SAR (extrapolated) = 3.55 W/kg
SAR(1 g) = 0.775 mW/g; SAR(10 g) = 0.179 mW/g
Maximum value of SAR (measured) = 1.70 mW/g



#109 802.11a_Primary Landscape_0cm_Ch48_Earphone

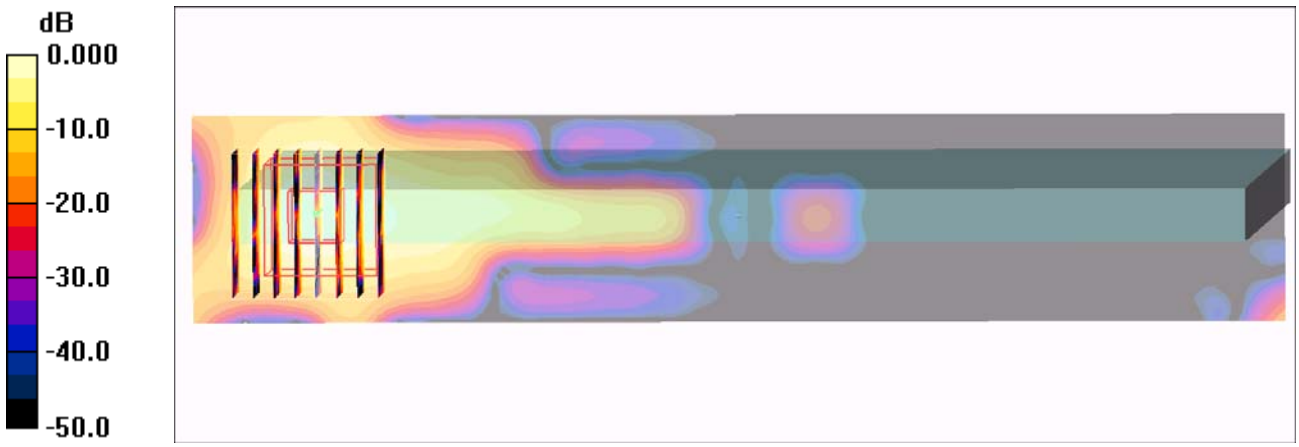
DUT: 1O2838

Communication System: 802.11a; Frequency: 5240 MHz;Duty Cycle: 1:1
Medium: MSL_5G_111122 Medium parameters used : f = 5240 MHz; σ = 5.36 mho/m; ε_r = 49.1; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃; Liquid Temperature：21.4 ℃

DASY4 Configuration:
- Probe: EX3DV4 - SN3792; ConvF(4.22, 4.22, 4.22); Calibrated: 2011/6/20
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch48/Area Scan (41x211x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.225 mW/g

Ch48/Zoom Scan (8x8x10)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm
Reference Value = 1.10 V/m; Power Drift = -0.12 dB
Peak SAR (extrapolated) = 0.339 W/kg
SAR(1 g) = 0.096 mW/g; SAR(10 g) = 0.028 mW/g
Maximum value of SAR (measured) = 0.196 mW/g



0 dB = 0.196mW/g

#147 802.11a_Bottom Face_0cm_Ch64_Earphone

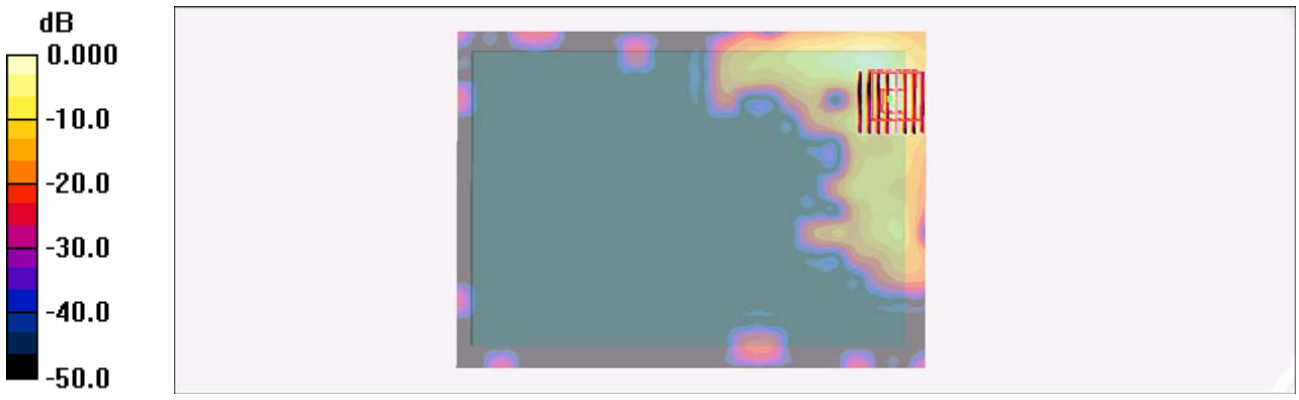
DUT: 1O2838

Communication System: 802.11a; Frequency: 5320 MHz;Duty Cycle: 1:1
Medium: MSL_5G_111122 Medium parameters used : f = 5320 MHz; σ = 5.47 mho/m; ε_r = 48.9; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃; Liquid Temperature：21.4 ℃

DASY4 Configuration:
- Probe: EX3DV4 - SN3792; ConvF(3.93, 3.93, 3.93); Calibrated: 2011/6/20
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch64/Area Scan (151x211x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 1.68 mW/g

Ch64/Zoom Scan (8x8x10)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm
Reference Value = 0.173 V/m; Power Drift = -0.10 dB
Peak SAR (extrapolated) = 3.50 W/kg
SAR(1 g) = 0.844 mW/g; SAR(10 g) = 0.235 mW/g
Maximum value of SAR (measured) = 1.72 mW/g



0 dB = 1.72mW/g

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab Date: 2011/11/22

#148 802.11a_Primary Portrait_0cm_Ch64_Earphone

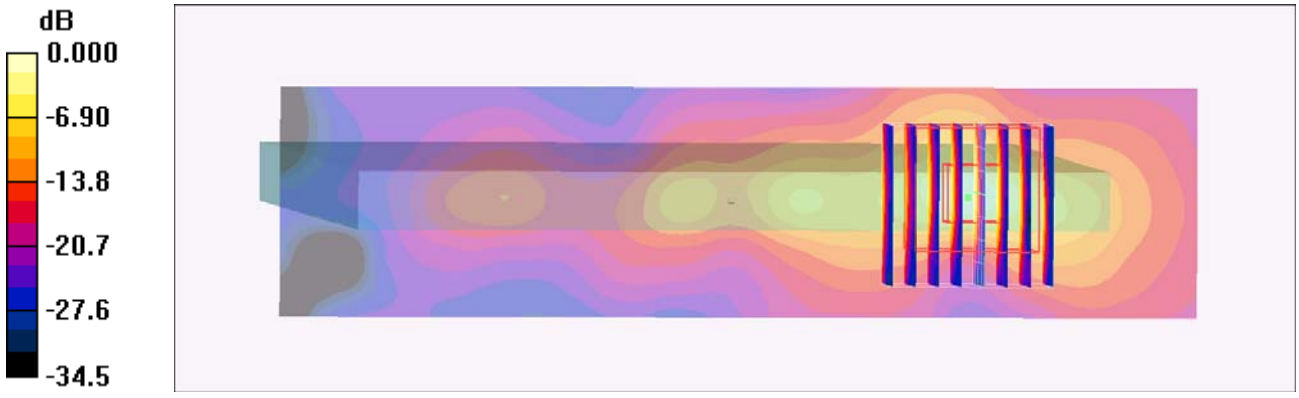
DUT: 1O2838

Communication System: 802.11a; Frequency: 5320 MHz;Duty Cycle: 1:1
Medium: MSL_5G Medium parameters used : f = 5320 MHz; σ = 5.47 mho/m; ε_r = 48.9; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃; Liquid Temperature：21.4 ℃

DASY4 Configuration:
- Probe: EX3DV4 - SN3792; ConvF(3.93, 3.93, 3.93); Calibrated: 2011/6/20
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch64/Area Scan (41x161x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 2.94 mW/g

Ch64/Zoom Scan (8x8x10)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm
Reference Value = 4.81 V/m; Power Drift = 0.157 dB
Peak SAR (extrapolated) = 6.06 W/kg
SAR(1 g) = 1.29 mW/g; SAR(10 g) = 0.309 mW/g
Maximum value of SAR (measured) = 3.15 mW/g



0 dB = 3.15mW/g

#149 802.11a_Primary Landscape_0cm_Ch64_Earphone

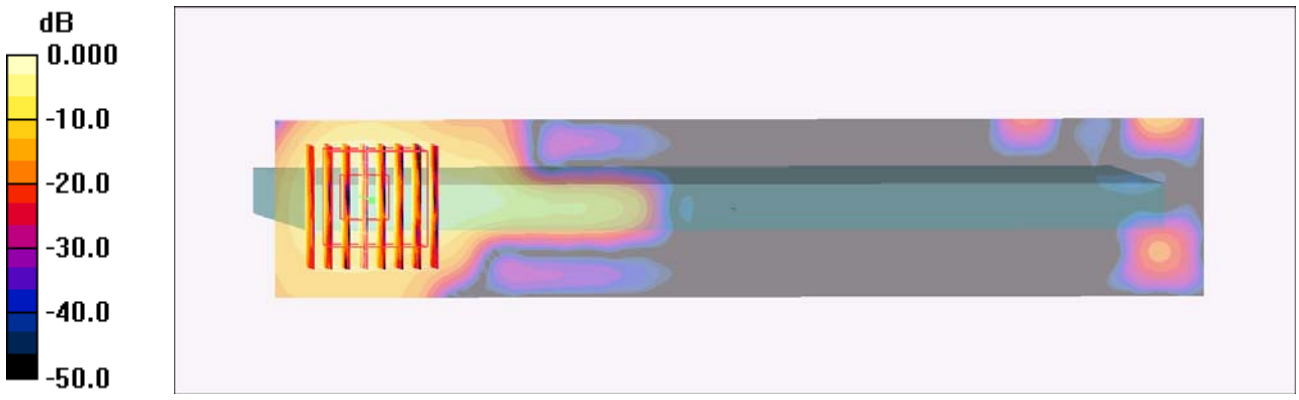
DUT: 1O2838

Communication System: 802.11a; Frequency: 5320 MHz;Duty Cycle: 1:1
Medium: MSL_5G_111122 Medium parameters used : f = 5320 MHz; σ = 5.47 mho/m; ε_r = 48.9; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃; Liquid Temperature：21.4 ℃

DASY4 Configuration:
- Probe: EX3DV4 - SN3792; ConvF(3.93, 3.93, 3.93); Calibrated: 2011/6/20
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch64/Area Scan (41x211x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.483 mW/g

Ch64/Zoom Scan (8x8x10)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm
Reference Value = 0.394 V/m; Power Drift = -0.141 dB
Peak SAR (extrapolated) = 0.964 W/kg
SAR(1 g) = 0.252 mW/g; SAR(10 g) = 0.076 mW/g
Maximum value of SAR (measured) = 0.516 mW/g



0 dB = 0.516mW/g

#150 802.11a_Bottom Face_0cm_Ch52_Earphone

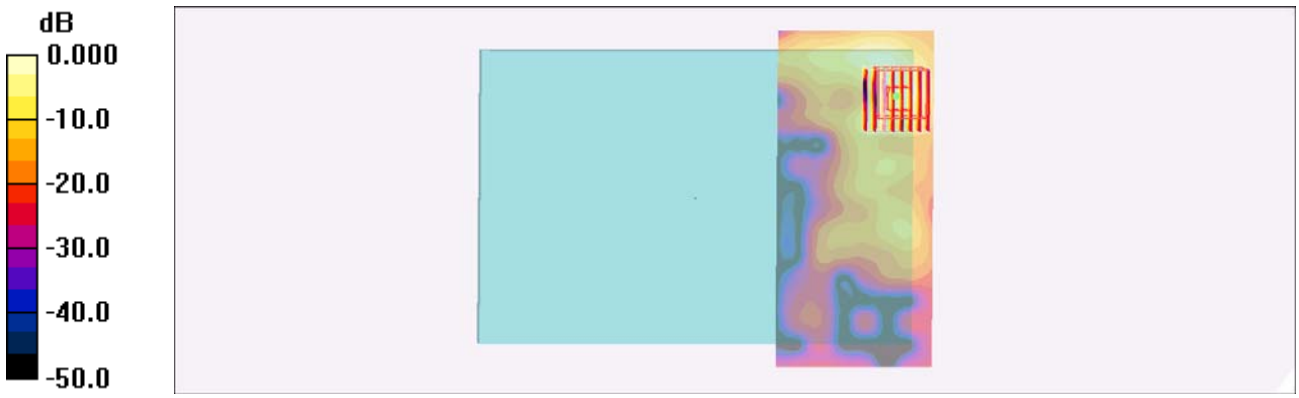
DUT: 1O2838

Communication System: 802.11a; Frequency: 5260 MHz;Duty Cycle: 1:1
Medium: MSL_5G_111122 Medium parameters used : f = 5260 MHz; σ = 5.39 mho/m; ε_r = 49.1; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃; Liquid Temperature：21.4 ℃

DASY4 Configuration:
- Probe: EX3DV4 - SN3792; ConvF(3.93, 3.93, 3.93); Calibrated: 2011/6/20
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch52/Area Scan (151x71x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 2.11 mW/g

Ch52/Zoom Scan (8x8x10)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm
Reference Value = 0.000 V/m; Power Drift = 0.000 dB
Peak SAR (extrapolated) = 4.04 W/kg
SAR(1 g) = 0.958 mW/g; SAR(10 g) = 0.292 mW/g
Maximum value of SAR (measured) = 1.94 mW/g



0 dB = 1.94mW/g

#151 802.11a_Primary Portrait_0cm_Ch52_Earphone

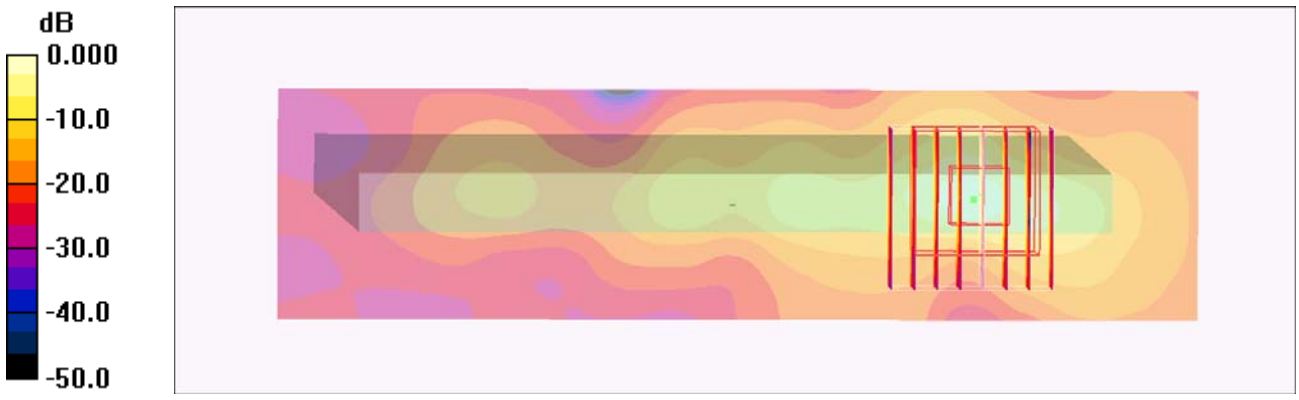
DUT: 1O2838

Communication System: 802.11a; Frequency: 5260 MHz;Duty Cycle: 1:1
Medium: MSL_5G_111122 Medium parameters used : f = 5260 MHz; σ = 5.39 mho/m; ε_r = 49.1; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃; Liquid Temperature：21.4 ℃

DASY4 Configuration:
- Probe: EX3DV4 - SN3792; ConvF(3.93, 3.93, 3.93); Calibrated: 2011/6/20
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch52/Area Scan (41x161x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 2.76 mW/g

Ch52/Zoom Scan (8x8x10)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm
Reference Value = 4.34 V/m; Power Drift = 0.105 dB
Peak SAR (extrapolated) = 6.43 W/kg
SAR(1 g) = 1.4 mW/g; SAR(10 g) = 0.332 mW/g
Maximum value of SAR (measured) = 3.32 mW/g



0 dB = 3.32mW/g

#151 802.11a_Primary Portrait_0cm_Ch52_Earphone_2D

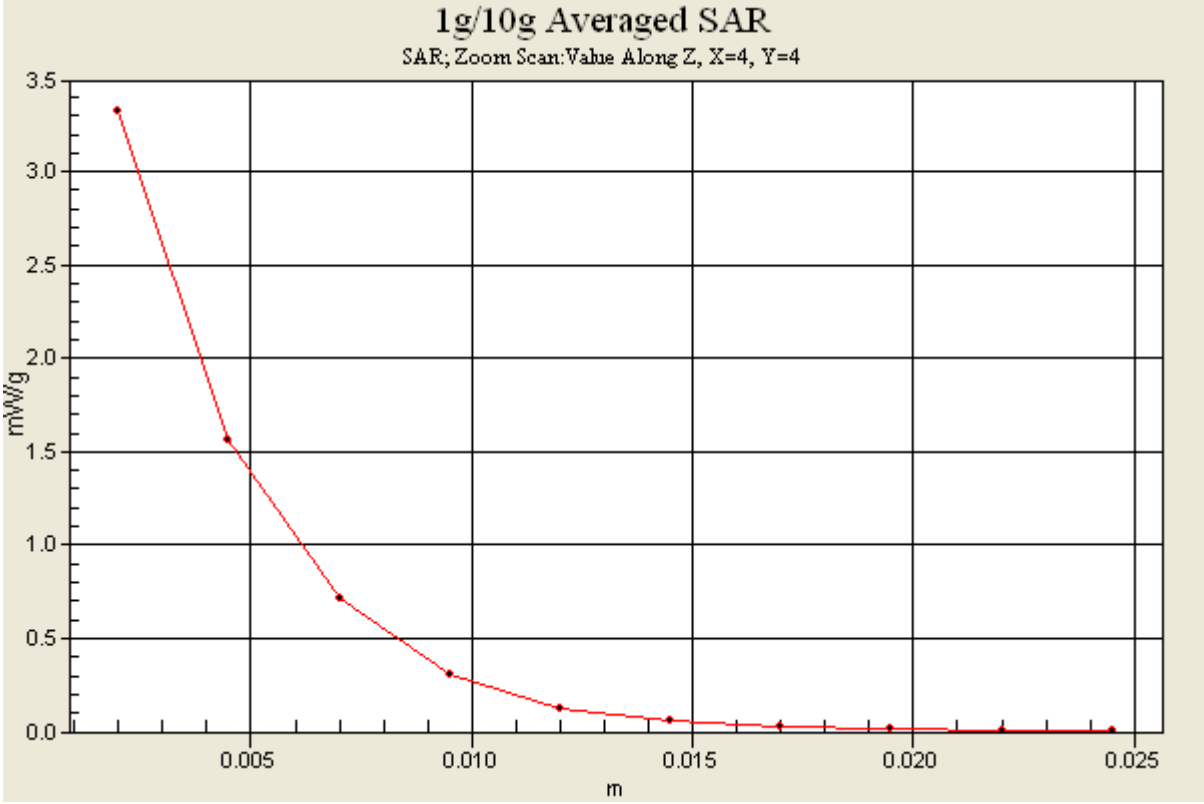
DUT: 1O2838

Communication System: 802.11a; Frequency: 5260 MHz;Duty Cycle: 1:1
Medium: MSL_5G_111122 Medium parameters used : f = 5260 MHz; σ = 5.39 mho/m; ε_r = 49.1; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃； Liquid Temperature：21.4 ℃

DASY4 Configuration:
- Probe: EX3DV4 - SN3792; ConvF(3.93, 3.93, 3.93); Calibrated: 2011/6/20
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch52/Area Scan (41x161x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 2.76 mW/g

Ch52/Zoom Scan (8x8x10)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm
Reference Value = 4.34 V/m; Power Drift = 0.105 dB
Peak SAR (extrapolated) = 6.43 W/kg
SAR(1 g) = 1.4 mW/g; SAR(10 g) = 0.332 mW/g
Maximum value of SAR (measured) = 3.32 mW/g



Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab Date: 2011/11/22

#152 802.11a_Bottom Face_0cm_Ch104_Earphone

DUT: 1O2838

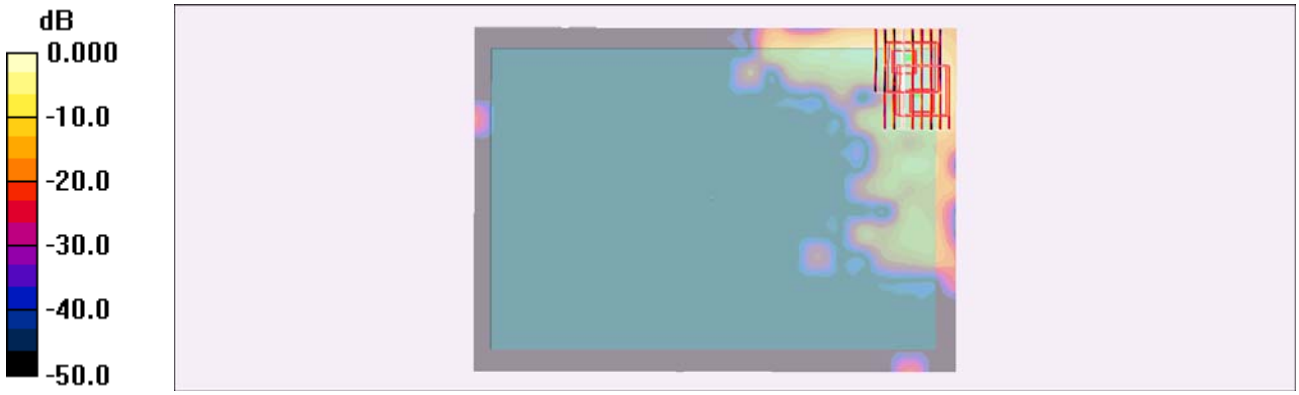
Communication System: 802.11a; Frequency: 5520 MHz;Duty Cycle: 1:1
Medium: MSL_5G_111122 Medium parameters used : f = 5520 MHz; σ = 5.76 mho/m; ε_r = 48.5; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃; Liquid Temperature：21.4 ℃

DASY4 Configuration:
- Probe: EX3DV4 - SN3792; ConvF(3.76, 3.76, 3.76); Calibrated: 2011/6/20
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch104/Area Scan (151x211x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 1.15 mW/g

Ch104/Zoom Scan (8x8x10)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm
Reference Value = 0.000 V/m; Power Drift = 0.000 dB
Peak SAR (extrapolated) = 2.40 W/kg
SAR(1 g) = 0.528 mW/g; SAR(10 g) = 0.154 mW/g
Maximum value of SAR (measured) = 1.17 mW/g

Ch104/Zoom Scan (8x8x10)/Cube 1: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm
Reference Value = 0.000 V/m; Power Drift = 0.000 dB
Peak SAR (extrapolated) = 2.31 W/kg
SAR(1 g) = 0.505 mW/g; SAR(10 g) = 0.142 mW/g



0 dB = 1.17mW/g

#153 802.11a_Primary Portrait_0cm_Ch104_Earphone

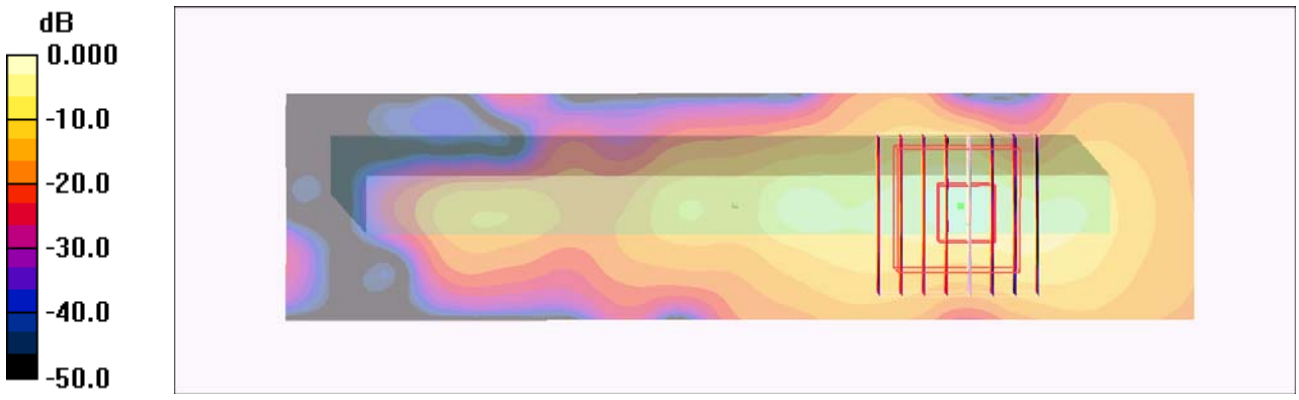
DUT: 1O2838

Communication System: 802.11a; Frequency: 5520 MHz;Duty Cycle: 1:1
Medium: MSL_5G_111122 Medium parameters used : f = 5520 MHz; σ = 5.76 mho/m; ε_r = 48.5; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃; Liquid Temperature：21.4 ℃

DASY4 Configuration:
- Probe: EX3DV4 - SN3792; ConvF(3.76, 3.76, 3.76); Calibrated: 2011/6/20
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch104/Area Scan (41x161x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 1.95 mW/g

Ch104/Zoom Scan (8x8x10)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm
Reference Value = 3.53 V/m; Power Drift = -0.114 dB
Peak SAR (extrapolated) = 4.19 W/kg
SAR(1 g) = 0.835 mW/g; SAR(10 g) = 0.191 mW/g
Maximum value of SAR (measured) = 1.87 mW/g



0 dB = 1.87mW/g

#153 802.11a_Primary Portrait_0cm_Ch104_Earphone_2D

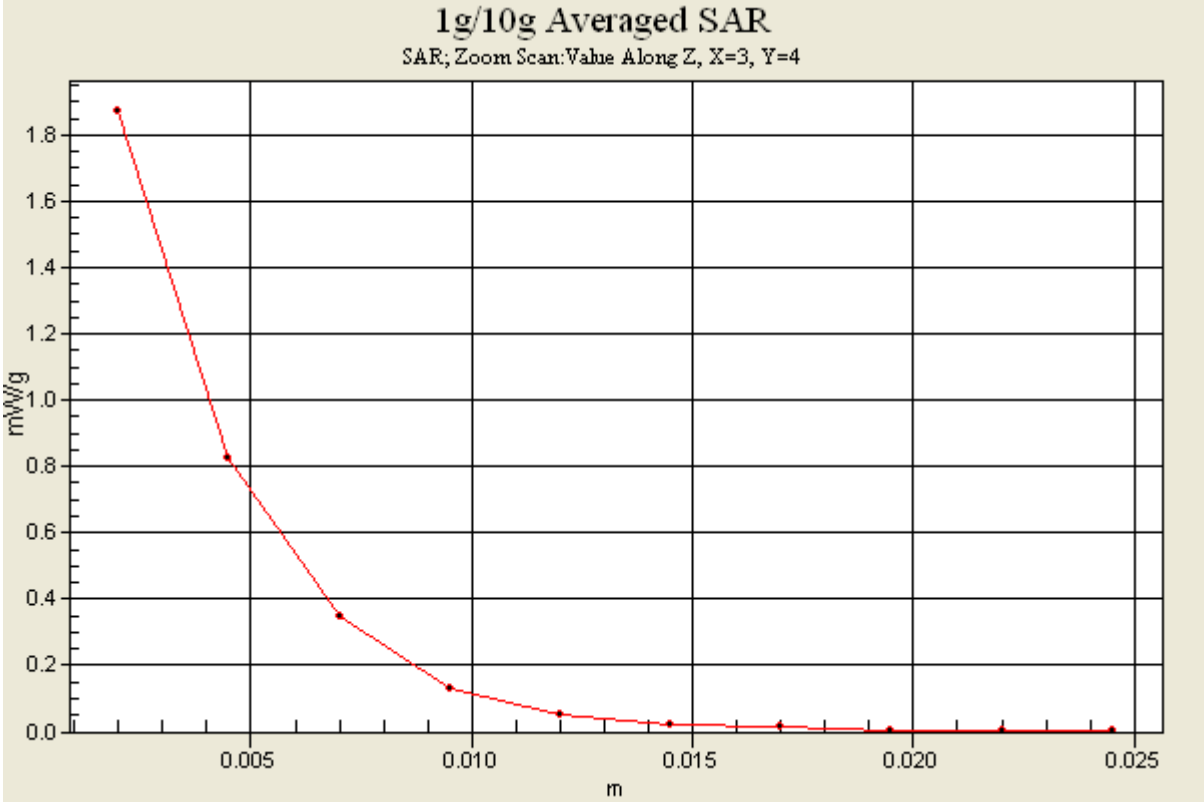
DUT: 1O2838

Communication System: 802.11a; Frequency: 5520 MHz;Duty Cycle: 1:1
Medium: MSL_5G_111122 Medium parameters used : f = 5520 MHz; σ = 5.76 mho/m; ε_r = 48.5; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃； Liquid Temperature：21.4 ℃

DASY4 Configuration:
- Probe: EX3DV4 - SN3792; ConvF(3.76, 3.76, 3.76); Calibrated: 2011/6/20
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch104/Area Scan (41x161x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 1.95 mW/g

Ch104/Zoom Scan (8x8x10)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm
Reference Value = 3.53 V/m; Power Drift = -0.114 dB
Peak SAR (extrapolated) = 4.19 W/kg
SAR(1 g) = 0.835 mW/g; SAR(10 g) = 0.191 mW/g
Maximum value of SAR (measured) = 1.87 mW/g



#154 802.11a_Primary Landscape_0cm_Ch104_Earphone

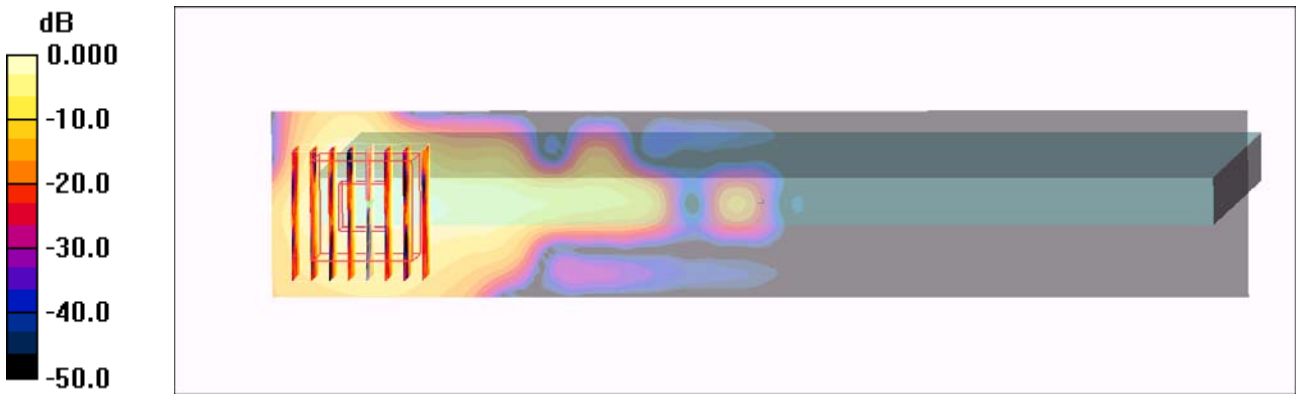
DUT: 1O2838

Communication System: 802.11a; Frequency: 5520 MHz;Duty Cycle: 1:1
Medium: MSL_5G_111122 Medium parameters used : f = 5520 MHz; σ = 5.76 mho/m; ε_r = 48.5; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃; Liquid Temperature：21.4 ℃

DASY4 Configuration:
- Probe: EX3DV4 - SN3792; ConvF(3.76, 3.76, 3.76); Calibrated: 2011/6/20
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch104/Area Scan (41x211x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.387 mW/g

Ch104/Zoom Scan (8x8x10)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm
Reference Value = 0.000 V/m; Power Drift = 0.011 dB
Peak SAR (extrapolated) = 0.724 W/kg
SAR(1 g) = 0.180 mW/g; SAR(10 g) = 0.052 mW/g
Maximum value of SAR (measured) = 0.364 mW/g



0 dB = 0.364mW/g

#155 802.11a_Primary Portrait_0cm_Ch116_Earphone

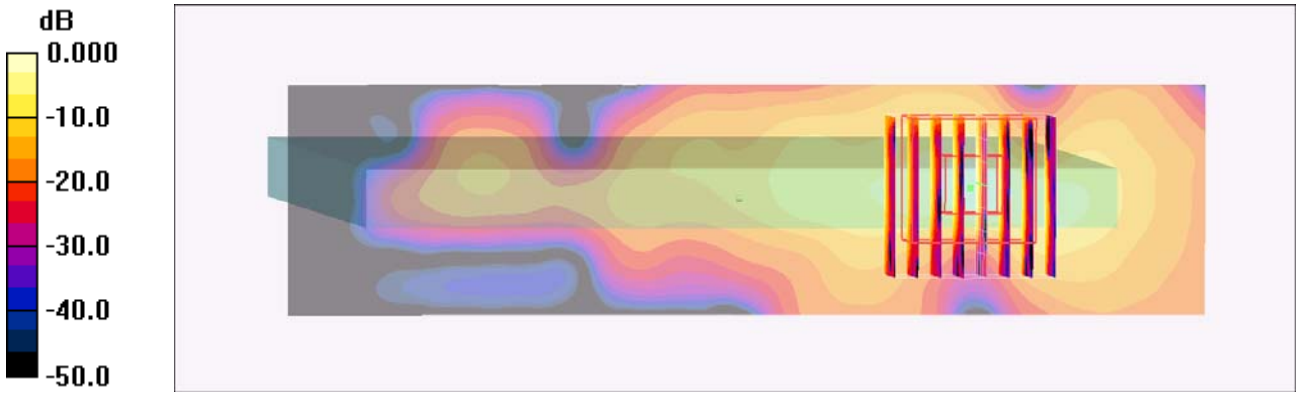
DUT: 1O2838

Communication System: 802.11a; Frequency: 5580 MHz;Duty Cycle: 1:1
Medium: MSL_5G_111122 Medium parameters used : f = 5580 MHz; σ = 5.84 mho/m; ε_r = 48.3; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃; Liquid Temperature：21.4 ℃

DASY4 Configuration:
- Probe: EX3DV4 - SN3792; ConvF(3.53, 3.53, 3.53); Calibrated: 2011/6/20
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch116/Area Scan (41x161x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 1.69 mW/g

Ch116/Zoom Scan (8x8x10)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm
Reference Value = 3.34 V/m; Power Drift = 0.178 dB
Peak SAR (extrapolated) = 3.61 W/kg
SAR(1 g) = 0.766 mW/g; SAR(10 g) = 0.177 mW/g
Maximum value of SAR (measured) = 1.87 mW/g



0 dB = 1.87mW/g

#157 802.11a_Primary Portrait_0cm_Ch136_Earphone

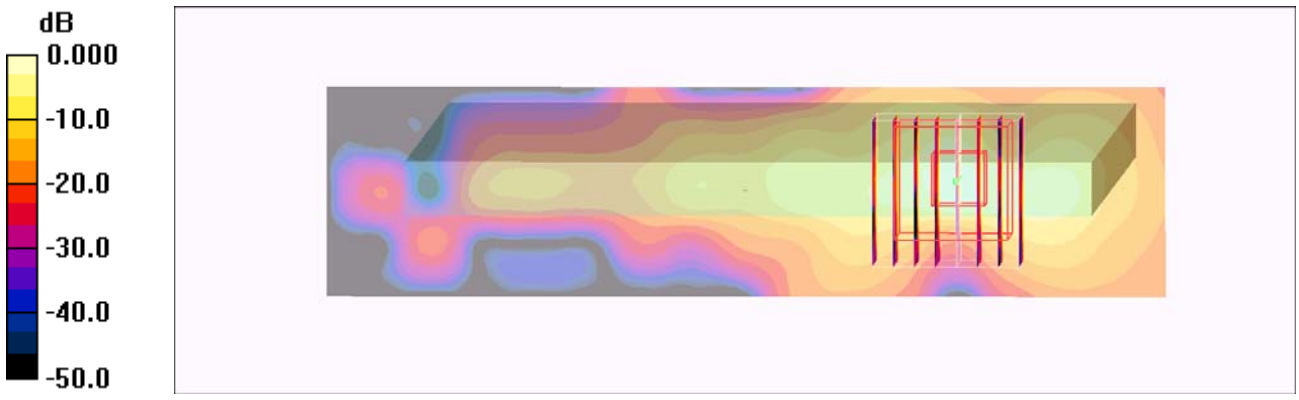
DUT: 1O2838

Communication System: 802.11a; Frequency: 5680 MHz;Duty Cycle: 1:1
Medium: MSL_5G_111122 Medium parameters used : f = 5680 MHz; σ = 5.99 mho/m; ε_r = 48.1; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃; Liquid Temperature：21.4 ℃

DASY4 Configuration:
- Probe: EX3DV4 - SN3792; ConvF(3.53, 3.53, 3.53); Calibrated: 2011/6/20
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch136/Area Scan (41x161x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 1.52 mW/g

Ch136/Zoom Scan (8x8x10)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm
Reference Value = 3.26 V/m; Power Drift = -0.162 dB
Peak SAR (extrapolated) = 3.31 W/kg
SAR(1 g) = 0.665 mW/g; SAR(10 g) = 0.150 mW/g
Maximum value of SAR (measured) = 1.68 mW/g



0 dB = 1.68mW/g

#110 802.11a_Bottom Face_0cm_Ch149_Earphone

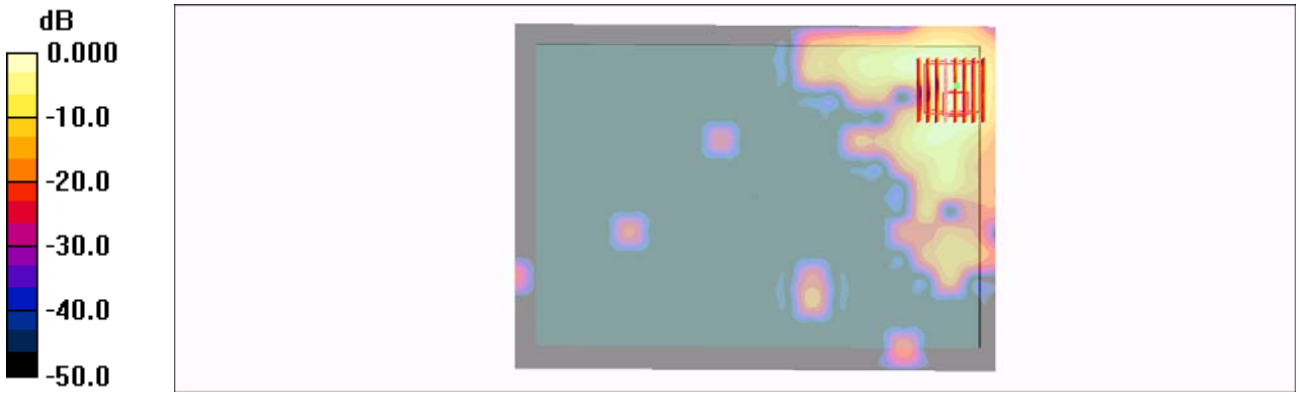
DUT: 1O2838

Communication System: 802.11a; Frequency: 5745 MHz;Duty Cycle: 1:1
Medium: MSL_5G_111122 Medium parameters used : f = 5745 MHz; σ = 6.06 mho/m; ε_r = 48; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃; Liquid Temperature：21.4 ℃

DASY4 Configuration:
- Probe: EX3DV4 - SN3792; ConvF(3.78, 3.78, 3.78); Calibrated: 2011/6/20
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch149/Area Scan (151x211x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 1.04 mW/g

Ch149/Zoom Scan (8x8x10)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm
Reference Value = 0.000 V/m; Power Drift = 0.012 dB
Peak SAR (extrapolated) = 2.18 W/kg
SAR(1 g) = 0.467 mW/g; SAR(10 g) = 0.158 mW/g
Maximum value of SAR (measured) = 1.05 mW/g



0 dB = 1.05mW/g

#111 802.11a_Primary Portrait_0cm_Ch149_Earphone

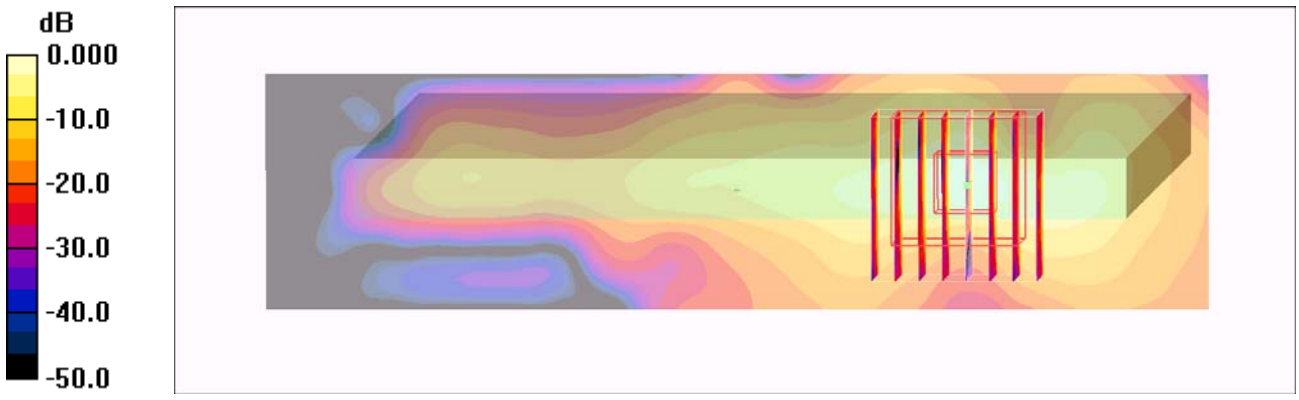
DUT: 1O2838

Communication System: 802.11a; Frequency: 5745 MHz;Duty Cycle: 1:1
Medium: MSL_5G_111122 Medium parameters used : f = 5745 MHz; σ = 6.06 mho/m; ε_r = 48; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃; Liquid Temperature：21.4 ℃

DASY4 Configuration:
- Probe: EX3DV4 - SN3792; ConvF(3.78, 3.78, 3.78); Calibrated: 2011/6/20
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch149/Area Scan (41x161x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 1.46 mW/g

Ch149/Zoom Scan (8x8x10)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm
Reference Value = 3.90 V/m; Power Drift = 0.051 dB
Peak SAR (extrapolated) = 3.28 W/kg
SAR(1 g) = 0.651 mW/g; SAR(10 g) = 0.148 mW/g
Maximum value of SAR (measured) = 1.60 mW/g



0 dB = 1.60mW/g

#111 802.11a_Primary Portrait_0cm_Ch149_Earphone_2D

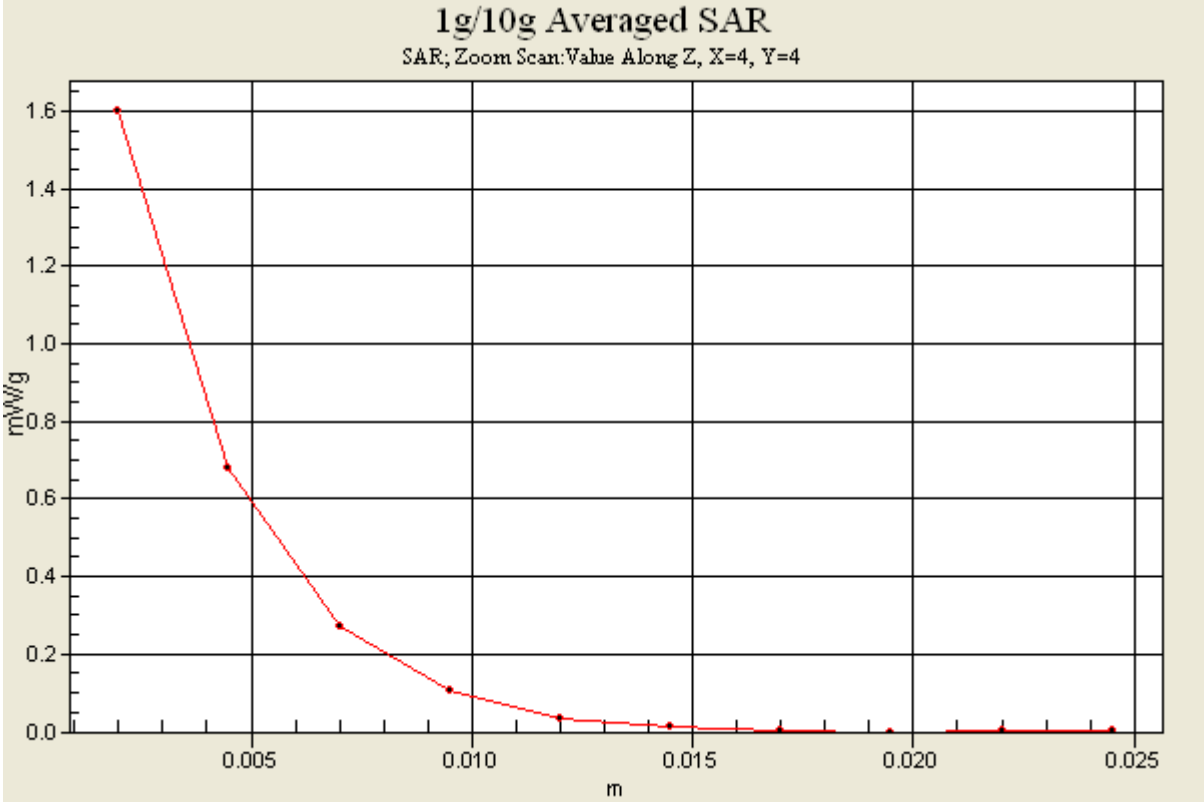
DUT: 1O2838

Communication System: 802.11a; Frequency: 5745 MHz;Duty Cycle: 1:1
Medium: MSL_5G_111122 Medium parameters used : f = 5745 MHz; σ = 6.06 mho/m; ε_r = 48; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃； Liquid Temperature：21.4 ℃

DASY4 Configuration:
- Probe: EX3DV4 - SN3792; ConvF(3.78, 3.78, 3.78); Calibrated: 2011/6/20
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch149/Area Scan (41x161x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 1.46 mW/g

Ch149/Zoom Scan (8x8x10)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm
Reference Value = 3.90 V/m; Power Drift = 0.051 dB
Peak SAR (extrapolated) = 3.28 W/kg
SAR(1 g) = 0.651 mW/g; SAR(10 g) = 0.148 mW/g
Maximum value of SAR (measured) = 1.60 mW/g



#112 802.11a_Primary Landscape_0cm_Ch149_Earphone

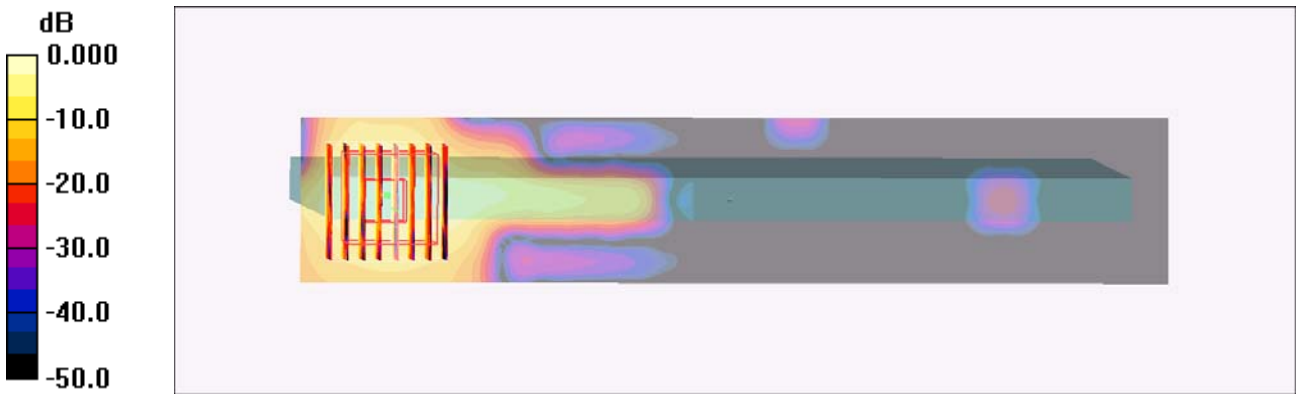
DUT: 1O2838

Communication System: 802.11a; Frequency: 5745 MHz;Duty Cycle: 1:1
Medium: MSL_5G_111122 Medium parameters used : f = 5745 MHz; σ = 6.06 mho/m; ε_r = 48; ρ = 1000 kg/m^3
Ambient Temperature：22.4 ℃; Liquid Temperature：21.4 ℃

DASY4 Configuration:
- Probe: EX3DV4 - SN3792; ConvF(3.78, 3.78, 3.78); Calibrated: 2011/6/20
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1279; Calibrated: 2011/6/17
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch149/Area Scan (41x211x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.433 mW/g

Ch149/Zoom Scan (8x8x10)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm
Reference Value = 0.000 V/m; Power Drift = 0.11 dB
Peak SAR (extrapolated) = 0.764 W/kg
SAR(1 g) = 0.191 mW/g; SAR(10 g) = 0.055 mW/g
Maximum value of SAR (measured) = 0.408 mW/g



0 dB = 0.408mW/g