

Test Laboratory: UL CCS

Bottom Face

DUT: Lenovo; Type: Comet Tablet; Serial: R9-8V2Y 10/11

Communication System: WiMAX 2.6GHz 5M; Frequency: 2593 MHz; Duty Cycle: 1:3.20627
 Medium parameters used (interpolated): $f = 2593$ MHz; $\sigma = 2.166$ mho/m; $\epsilon_r = 51.916$; $\rho = 1000$ kg/m³
 Phantom section: Flat Section

Room Ambient Temperature: 24.0 deg. C; Liquid Temperature: 23.0 deg. C

DASY5 Configuration:

- Area Scan setting - Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Probe: EX3DV4 - SN3686; ConvF(6.78, 6.78, 6.78); Calibrated: 1/24/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1239; Calibrated: 11/17/2010
- Phantom: ELI 4.0; Type: QDOVA001BB; Serial: 1099
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

5M_QPSK/ch_378/Z Scan (1x1x21): Measurement grid: dx=20mm, dy=20mm, dz=5mm

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.024 mW/g

5M_QPSK/ch_378/Area Scan (61x111x1): Measurement grid: dx=15mm, dy=15mm

[Info: Interpolated medium parameters used for SAR evaluation.](#)

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

5M_QPSK/ch_378/Zoom Scan (7x7x9)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=3mm

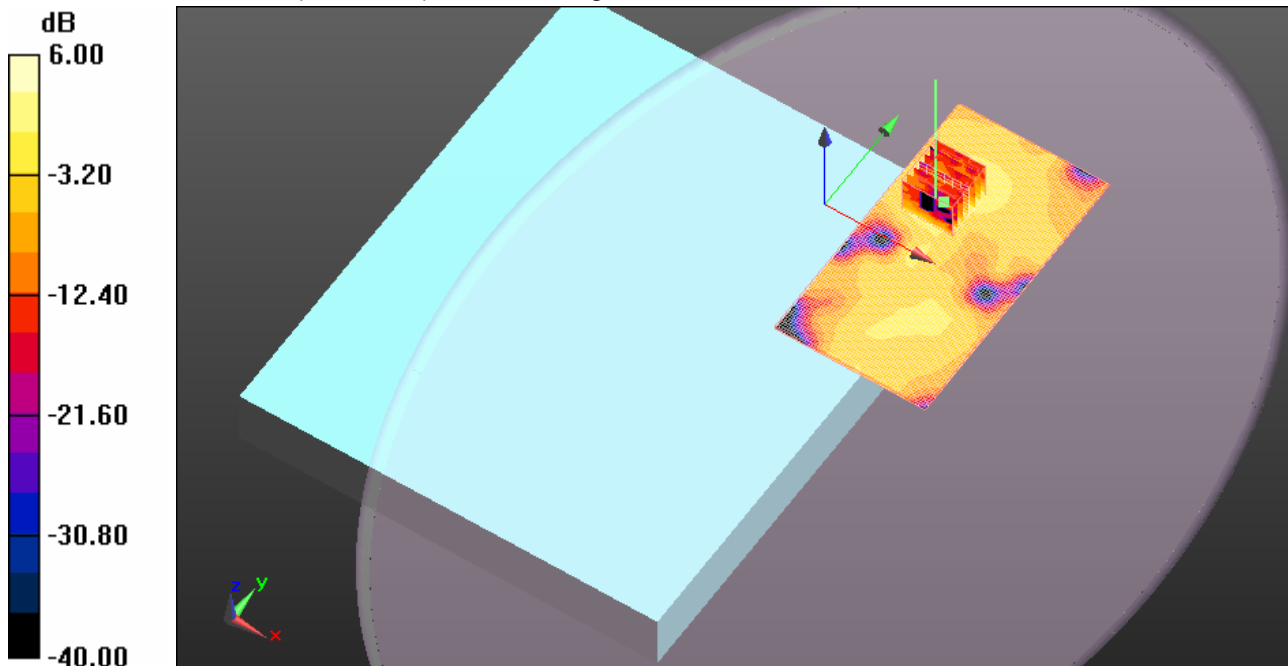
Reference Value = 3.222 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 0.056 W/kg

SAR(1 g) = 0.017 mW/g; SAR(10 g) = 0.00803 mW/g

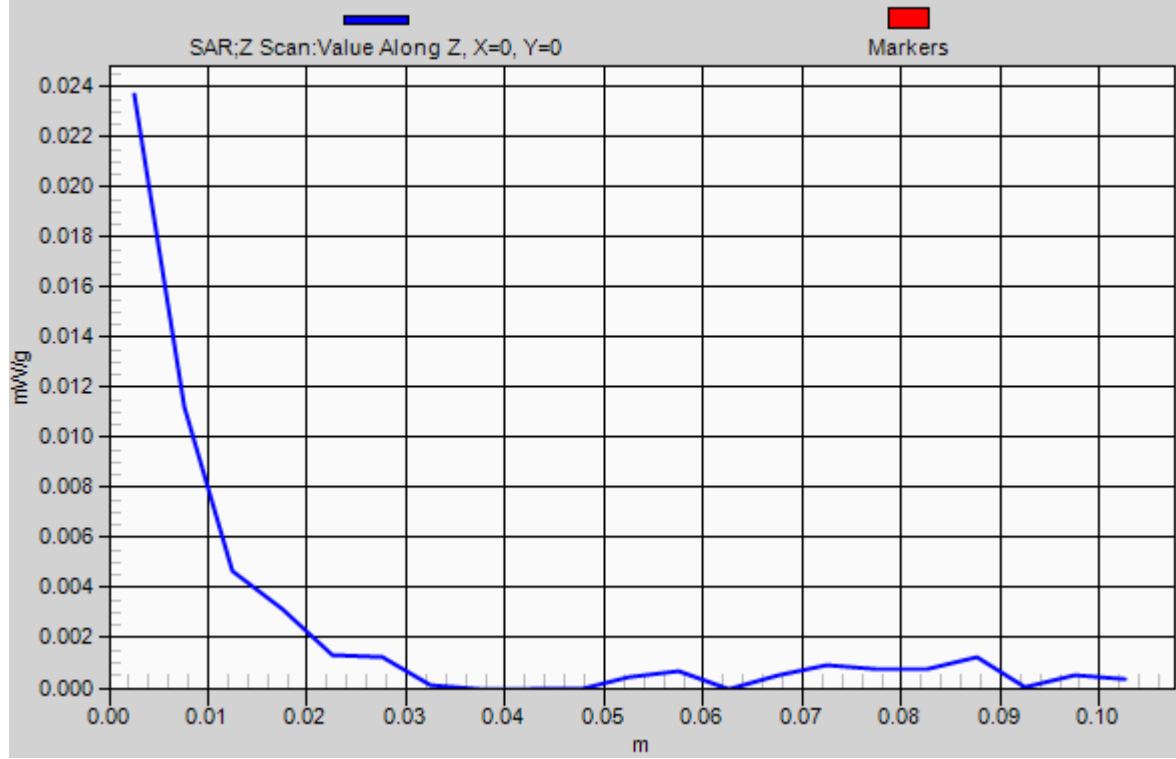
[Info: Interpolated medium parameters used for SAR evaluation.](#)

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



0 dB = 0.025mW/g

SAR(x,y,z,f0)



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Bottom Face

DUT: Lenovo; Type: Comet Tablet; Serial: R9-8V2Y 10/11

Communication System: WiMAX 2.6GHz 5M; Frequency: 2593 MHz; Duty Cycle: 1:3.20627

Medium parameters used (interpolated): $f = 2593$ MHz; $\sigma = 2.166$ mho/m; $\epsilon_r = 51.916$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Room Ambient Temperature: 24.0 deg. C; Liquid Temperature: 23.0 deg. C

DASY5 Configuration:

- Area Scan setting - Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Probe: EX3DV4 - SN3686; ConvF(6.78, 6.78, 6.78); Calibrated: 1/24/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1239; Calibrated: 11/17/2010
- Phantom: ELI 4.0; Type: QDOVA001BB; Serial: 1099
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

5M_16-QAM/ch_378/Area Scan (61x131x1): Measurement grid: dx=15mm, dy=15mm

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

5M_16-QAM/ch_378/Zoom Scan (7x7x9)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=3mm

Reference Value = 3.011 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 0.134 W/kg

SAR(1 g) = 0.015 mW/g; SAR(10 g) = 0.00544 mW/g

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.134 mW/g

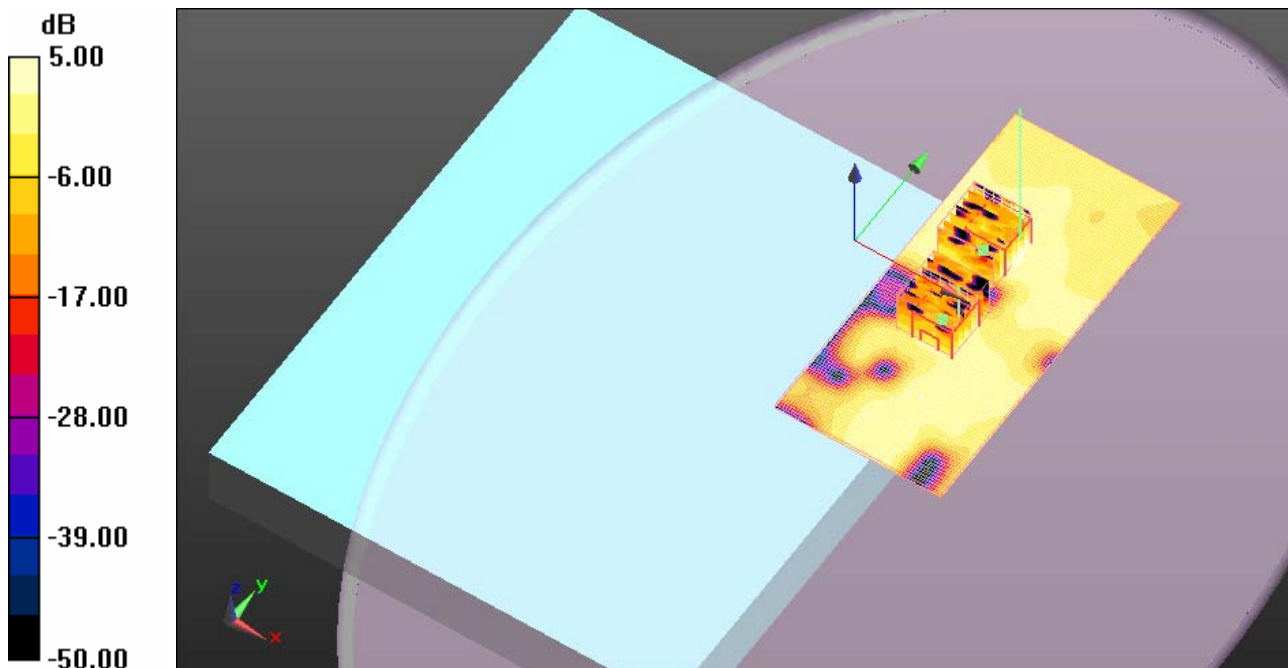
5M_16-QAM/ch_378/Zoom Scan (7x7x9)/Cube 1: Measurement grid: dx=5mm, dy=5mm, dz=3mm

Reference Value = 3.011 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 0.025 W/kg

SAR(1 g) = 0.00485 mW/g; SAR(10 g) = 0.002 mW/g

Maximum value of SAR (measured) = 0.010 mW/g



0 dB = 0.010mW/g

Test Laboratory: UL CCS

Bottom Face

DUT: Lenovo; Type: Comet Tablet; Serial: R9-8V2Y 10/11

Communication System: WiMAX 2.6GHz 5M; Frequency: 2593 MHz; Duty Cycle: 1:3.20627
Medium parameters used (interpolated): $f = 2593$ MHz; $\sigma = 2.197$ mho/m; $\epsilon_r = 51.459$; $\rho = 1000$ kg/m³
Phantom section: Flat Section

Room Ambient Temperature: 24.0 deg. C; Liquid Temperature: 23.0 deg. C

DASY5 Configuration:

- Area Scan setting - Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Probe: EX3DV4 - SN3686; ConvF(6.78, 6.78, 6.78); Calibrated: 1/24/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1239; Calibrated: 11/17/2010
- Phantom: ELI 4.0; Type: QDOVA001BB; Serial: 1099
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

5M_64-QAM/ch_378/Area Scan (61x121x1): Measurement grid: dx=15mm, dy=15mm

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (interpolated) = 0.062 mW/g

5M_64-QAM/ch_378/Zoom Scan (7x7x9)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=3mm

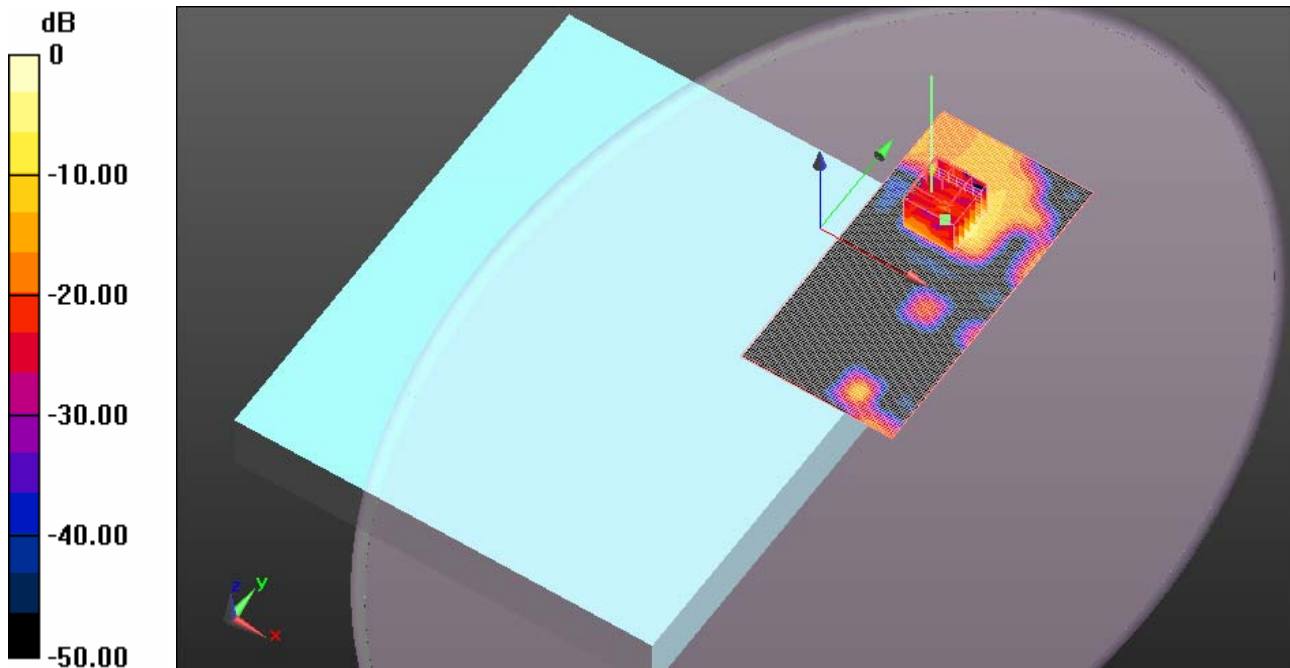
Reference Value = 2.643 V/m; Power Drift = 0.19 dB

Peak SAR (extrapolated) = 0.261 W/kg

SAR(1 g) = 0.00126 mW/g; SAR(10 g) = 0.000203 mW/g

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.261 mW/g



0 dB = 0.260mW/g

Test Laboratory: UL CCS

Bottom Face

DUT: Lenovo; Type: Comet Tablet; Serial: R9-8V2Y 10/11

Communication System: WiMAX 2.6GHz 10M; Frequency: 2593 MHz; Duty Cycle: 1:3.99945
Medium parameters used (interpolated): $f = 2593$ MHz; $\sigma = 2.197$ mho/m; $\epsilon_r = 51.459$; $\rho = 1000$ kg/m³
Phantom section: Flat Section

Room Ambient Temperature: 24.0 deg. C; Liquid Temperature: 23.0 deg. C

DASY5 Configuration:

- Area Scan setting - Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Probe: EX3DV4 - SN3686; ConvF(6.78, 6.78, 6.78); Calibrated: 1/24/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1239; Calibrated: 11/17/2010
- Phantom: ELI 4.0; Type: QDOVA001BB; Serial: 1099
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

10M_QPSK/ch_368/Area Scan (61x101x1): Measurement grid: dx=15mm, dy=15mm

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (interpolated) = 0.043 mW/g

10M_QPSK/ch_368/Zoom Scan (7x7x9)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=3mm

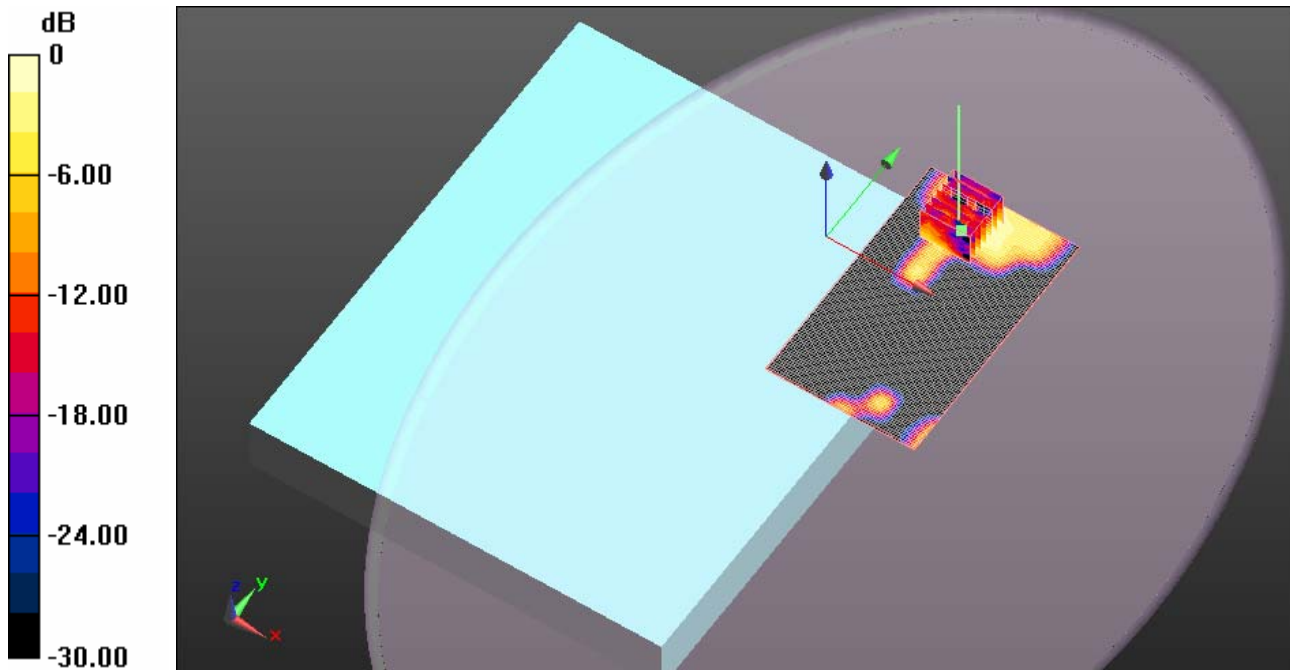
Reference Value = 3.615 V/m; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 0.065 W/kg

SAR(1 g) = 0.022 mW/g; SAR(10 g) = 0.0083 mW/g

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.036 mW/g



0 dB = 0.043mW/g

Test Laboratory: UL CCS

Bottom Face

DUT: Lenovo; Type: Comet Tablet; Serial: R9-8V2Y 10/11

Communication System: WiMAX 2.6GHz 10M; Frequency: 2593 MHz; Duty Cycle: 1:4.00037
Medium parameters used (interpolated): $f = 2593$ MHz; $\sigma = 2.197$ mho/m; $\epsilon_r = 51.459$; $\rho = 1000$ kg/m³
Phantom section: Flat Section

Room Ambient Temperature: 24.0 deg. C; Liquid Temperature: 23.0 deg. C

DASY5 Configuration:

- Area Scan setting - Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Probe: EX3DV4 - SN3686; ConvF(6.78, 6.78, 6.78); Calibrated: 1/24/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1239; Calibrated: 11/17/2010
- Phantom: ELI 4.0; Type: QDOVA001BB; Serial: 1099
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

10M_16-QAM/ch_368/Area Scan (61x101x1): Measurement grid: dx=15mm, dy=15mm

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (interpolated) = 0.015 mW/g

10M_16-QAM/ch_368/Zoom Scan (7x7x9)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=3mm

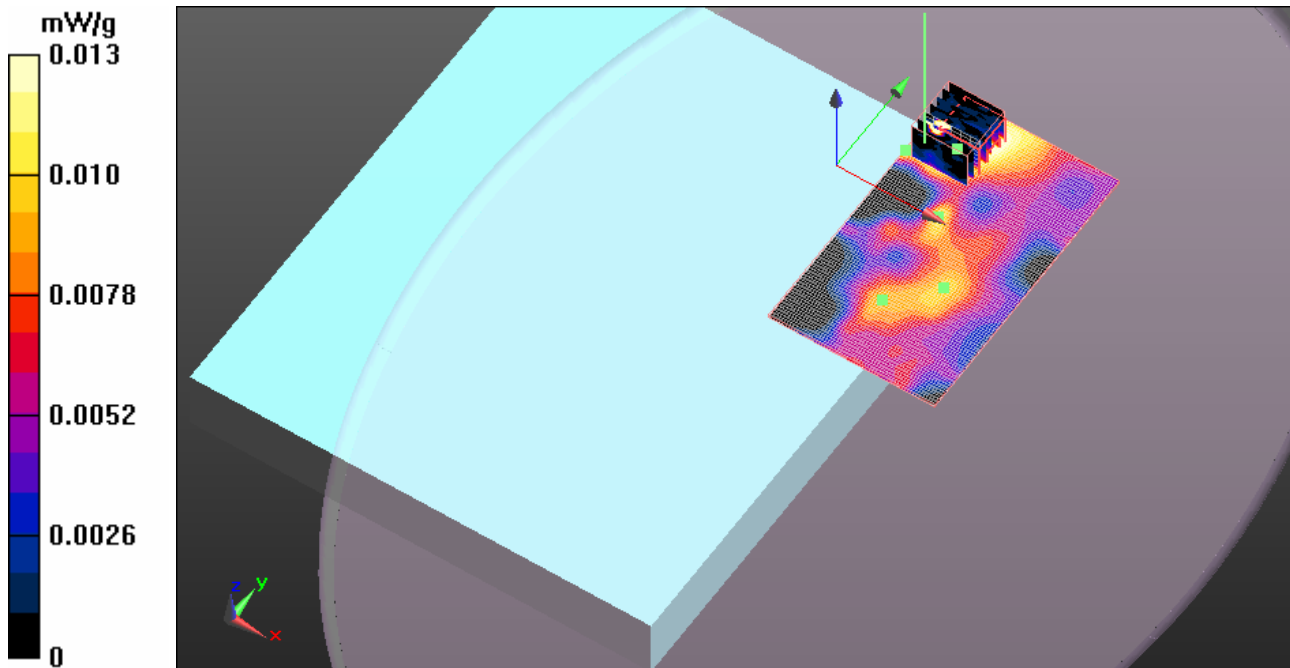
Reference Value = 2.850 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 0.099 W/kg

SAR(1 g) = 0.010 mW/g; SAR(10 g) = 0.00273 mW/g

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.099 mW/g



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Communication System: WiMAX 2.6GHz 10M; Frequency: 2593 MHz; Duty Cycle: 1:3.99945
Medium parameters used (interpolated): $f = 2593$ MHz; $\sigma = 2.166$ mho/m; $\epsilon_r = 51.916$; $\rho = 1000$ kg/m³
Phantom section: Flat Section

Room Ambient Temperature: 24.0 deg. C; Liquid Temperature: 23.0 deg. C

DASY5 Configuration:

- Area Scan setting - Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Probe: EX3DV4 - SN3686; ConvF(6.78, 6.78, 6.78); Calibrated: 1/24/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1239; Calibrated: 11/17/2010
- Phantom: ELI 4.0; Type: QDOVA001BB; Serial: 1099
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

10M_64-QAM/ch_368/Area Scan (61x101x1): Measurement grid: dx=15mm, dy=15mm

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (interpolated) = 0.034 mW/g

10M_64-QAM/ch_368/Zoom Scan (7x7x9)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=3mm

Reference Value = 3.540 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 0.136 W/kg

SAR(1 g) = 0.00133 mW/g; SAR(10 g) = 0.000197 mW/g

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.136 mW/g

10M_64-QAM/ch_368/Zoom Scan (7x7x9)/Cube 1: Measurement grid: dx=5mm, dy=5mm, dz=3mm

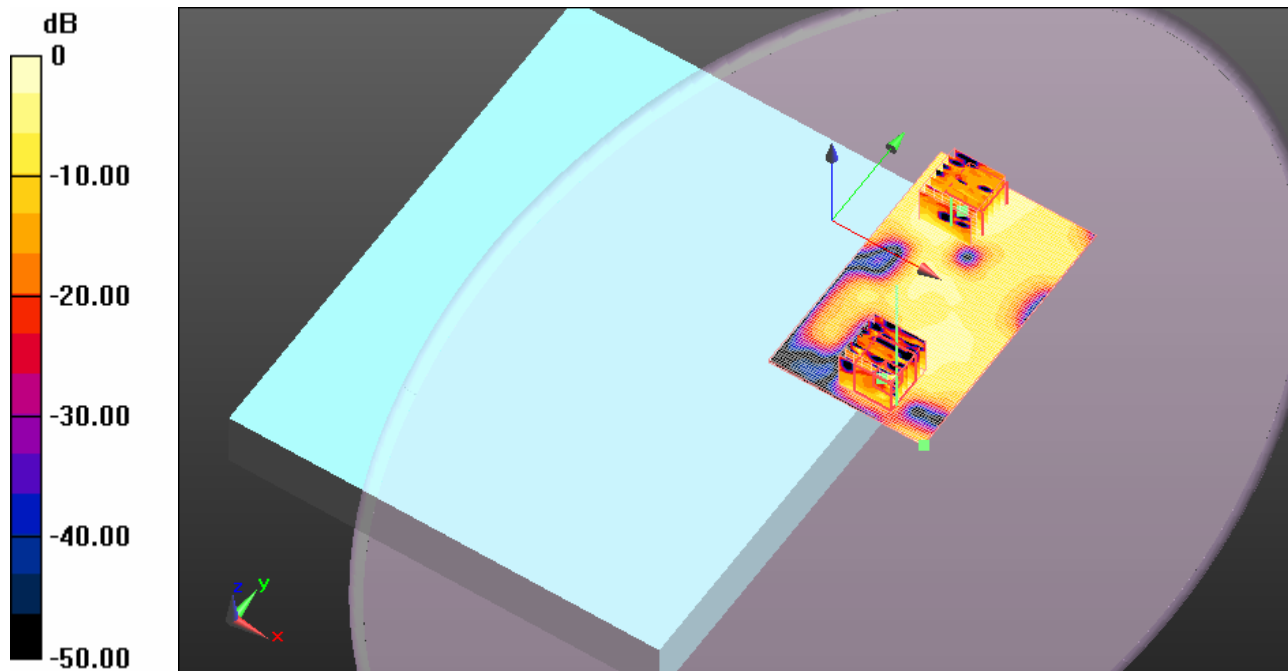
Reference Value = 3.540 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 0.109 W/kg

SAR(1 g) = 0.015 mW/g; SAR(10 g) = 0.00646 mW/g

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.049 mW/g



0 dB = 0.050mW/g

Test Laboratory: UL CCS

Secondary Landscape

DUT: Lenovo; Type: Comet Tablet; Serial: R9-8V2Y 10/11

Communication System: WiMAX 2.6GHz 5M; Frequency: 2593 MHz; Duty Cycle: 1:3.20627
Medium parameters used (interpolated): $f = 2593$ MHz; $\sigma = 2.166$ mho/m; $\epsilon_r = 51.916$; $\rho = 1000$ kg/m³
Phantom section: Flat Section

Room Ambient Temperature: 24.0 deg. C; Liquid Temperature: 23.0 deg. C

DASY5 Configuration:

- Area Scan setting - Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Probe: EX3DV4 - SN3686; ConvF(6.78, 6.78, 6.78); Calibrated: 1/24/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1239; Calibrated: 11/17/2010
- Phantom: ELI 4.0; Type: QDOVA001BB; Serial: 1099
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

5M_QPSK/ch_378/Z Scan (1x1x21): Measurement grid: dx=20mm, dy=20mm, dz=5mm

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.587 mW/g

5M_QPSK/ch_378/Zoom Scan (7x7x9)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=3mm

Reference Value = 17.353 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 1.629 W/kg

SAR(1 g) = 0.387 mW/g; SAR(10 g) = 0.146 mW/g

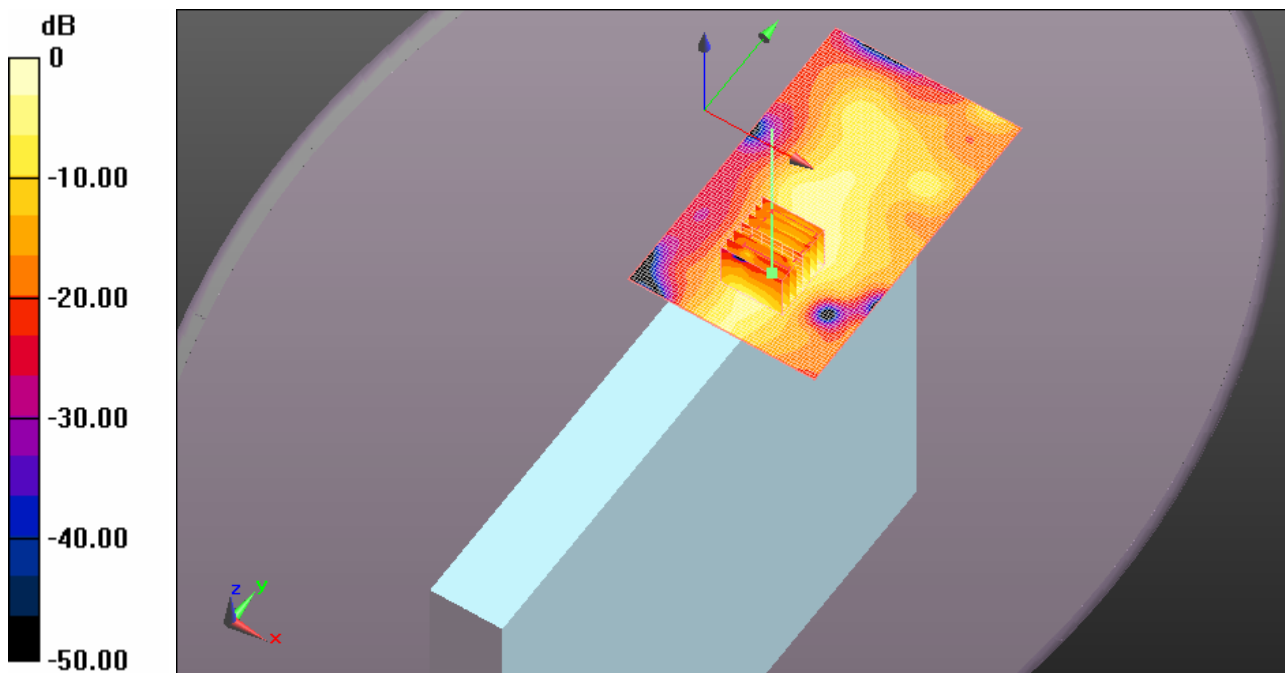
[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.741 mW/g

5M_QPSK/ch_378/Area Scan (61x101x1): Measurement grid: dx=15mm, dy=15mm

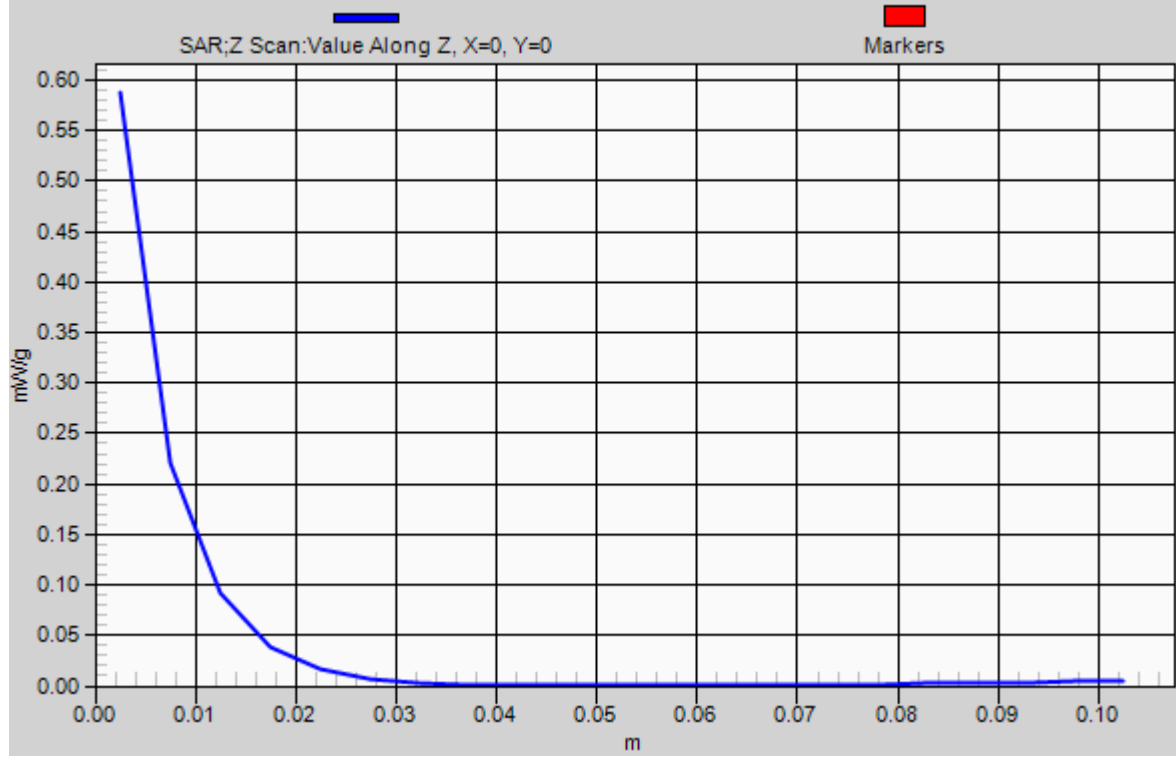
[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (interpolated) = 0.642 mW/g



0 dB = 0.640mW/g

SAR(x,y,z,f0)



Test Laboratory: UL CCS

Secondary Landscape

DUT: Lenovo; Type: Comet Tablet; Serial: R9-8V2Y 10/11

Communication System: WiMAX 2.6GHz 5M; Frequency: 2593 MHz; Duty Cycle: 1:3.20627
Medium parameters used (interpolated): $f = 2593$ MHz; $\sigma = 2.166$ mho/m; $\epsilon_r = 51.916$; $\rho = 1000$ kg/m³
Phantom section: Flat Section

Room Ambient Temperature: 24.0 deg. C; Liquid Temperature: 23.0 deg. C

DASY5 Configuration:

- Area Scan setting - Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Probe: EX3DV4 - SN3686; ConvF(6.78, 6.78, 6.78); Calibrated: 1/24/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1239; Calibrated: 11/17/2010
- Phantom: ELI 4.0; Type: QDOVA001BB; Serial: 1099
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

5M_16-QAM/ch_378/Area Scan (61x101x1): Measurement grid: dx=15mm, dy=15mm

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (interpolated) = 0.631 mW/g

5M_16-QAM/ch_378/Zoom Scan (7x7x9)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=3mm

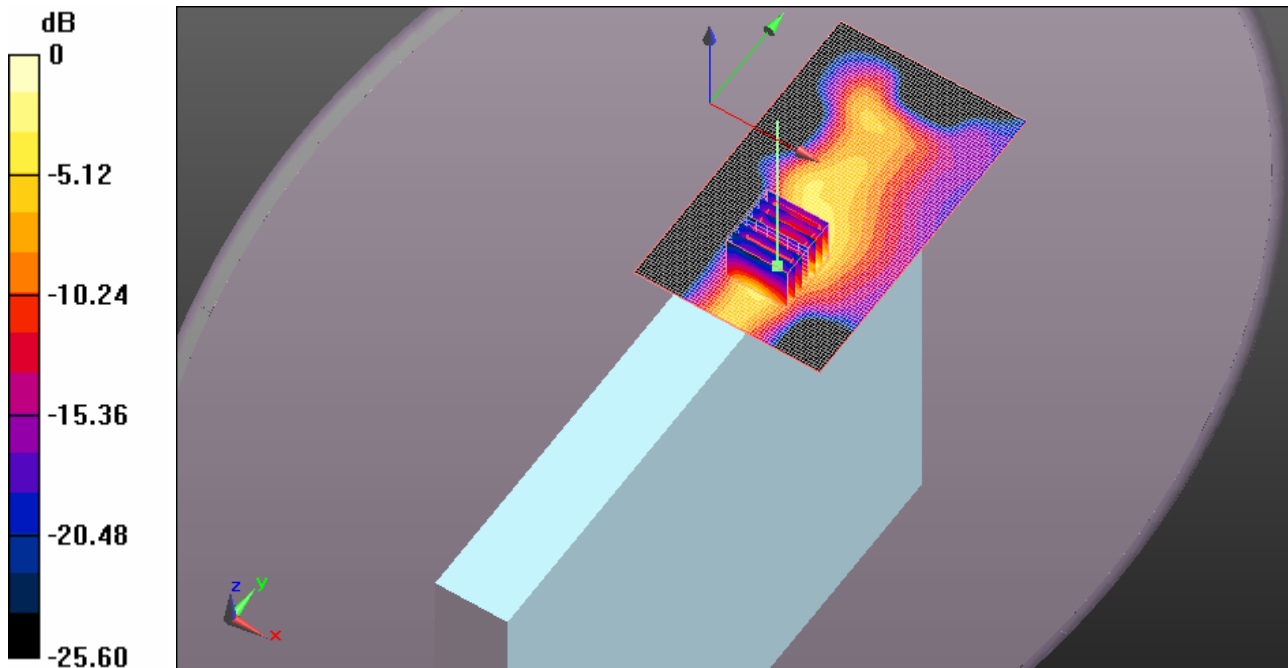
Reference Value = 17.597 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 1.034 W/kg

SAR(1 g) = 0.371 mW/g; SAR(10 g) = 0.153 mW/g

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.560 mW/g



0 dB = 0.560mW/g

Test Laboratory: UL CCS

Secondary Landscape

DUT: Lenovo; Type: Comet Tablet; Serial: R9-8V2Y 10/11

Communication System: WiMAX 2.6GHz 5M; Frequency: 2593 MHz; Duty Cycle: 1:3.20627
Medium parameters used (interpolated): $f = 2593$ MHz; $\sigma = 2.166$ mho/m; $\epsilon_r = 51.916$; $\rho = 1000$ kg/m³
Phantom section: Flat Section

Room Ambient Temperature: 24.0 deg. C; Liquid Temperature: 23.0 deg. C

DASY5 Configuration:

- Area Scan setting - Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Probe: EX3DV4 - SN3686; ConvF(6.78, 6.78, 6.78); Calibrated: 1/24/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1239; Calibrated: 11/17/2010
- Phantom: ELI 4.0; Type: QDOVA001BB; Serial: 1099
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

5M_64-QAM/ch_378/Area Scan (61x101x1): Measurement grid: dx=15mm, dy=15mm

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (interpolated) = 0.298 mW/g

5M_64-QAM/ch_378/Zoom Scan (7x7x9)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=3mm

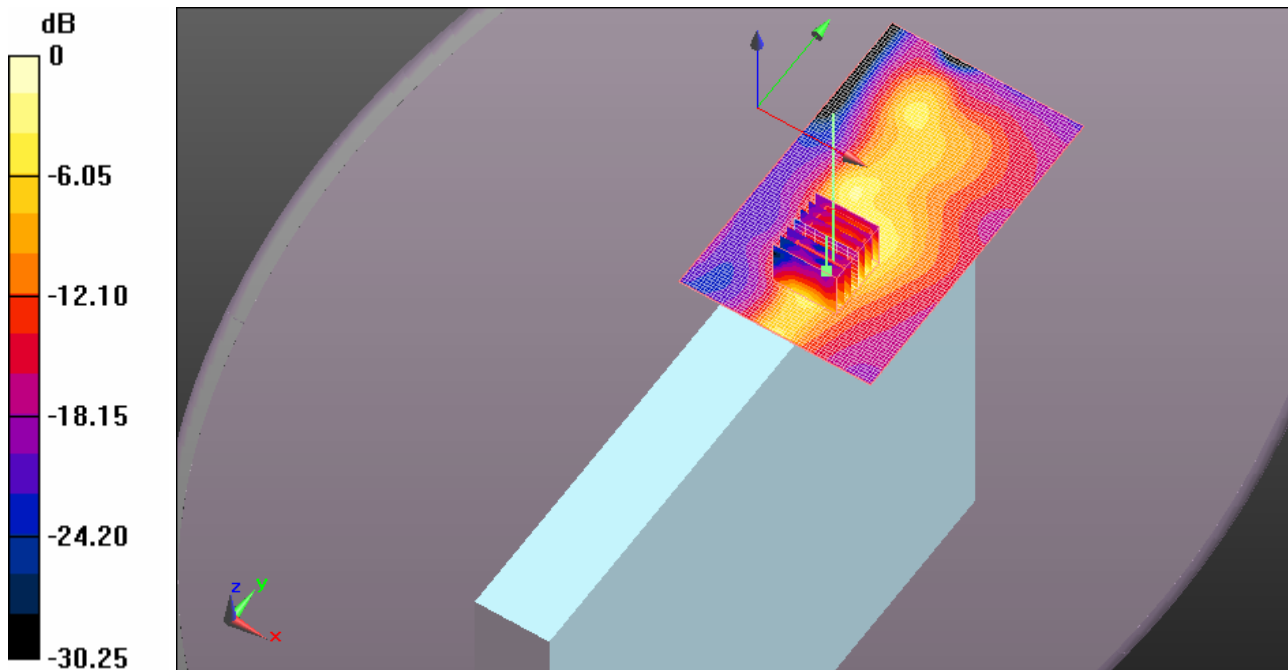
Reference Value = 12.353 V/m; Power Drift = -0.22 dB

Peak SAR (extrapolated) = 0.563 W/kg

SAR(1 g) = 0.196 mW/g; SAR(10 g) = 0.070 mW/g

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.306 mW/g



0 dB = 0.310mW/g

Test Laboratory: UL CCS

Secondary Landscape

DUT: Lenovo; Type: Comet Tablet; Serial: R9-8V2Y 10/11

Communication System: WiMAX 2.6GHz 10M; Frequency: 2593 MHz; Duty Cycle: 1:3.99945

Medium parameters used (interpolated): $f = 2593$ MHz; $\sigma = 2.166$ mho/m; $\epsilon_r = 51.916$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Room Ambient Temperature: 24.0 deg. C; Liquid Temperature: 23.0 deg. C

DASY5 Configuration:

- Area Scan setting - Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Probe: EX3DV4 - SN3686; ConvF(6.78, 6.78, 6.78); Calibrated: 1/24/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1239; Calibrated: 11/17/2010
- Phantom: ELI 4.0; Type: QDOVA001BB; Serial: 1099
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

10M_QPSK/ch_368/Z Scan (1x1x21): Measurement grid: dx=20mm, dy=20mm, dz=5mm

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.690 mW/g

10M_QPSK/ch_368/Area Scan (61x101x1): Measurement grid: dx=15mm, dy=15mm

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (interpolated) = 0.674 mW/g

10M_QPSK/ch_368/Zoom Scan (7x7x9)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=3mm

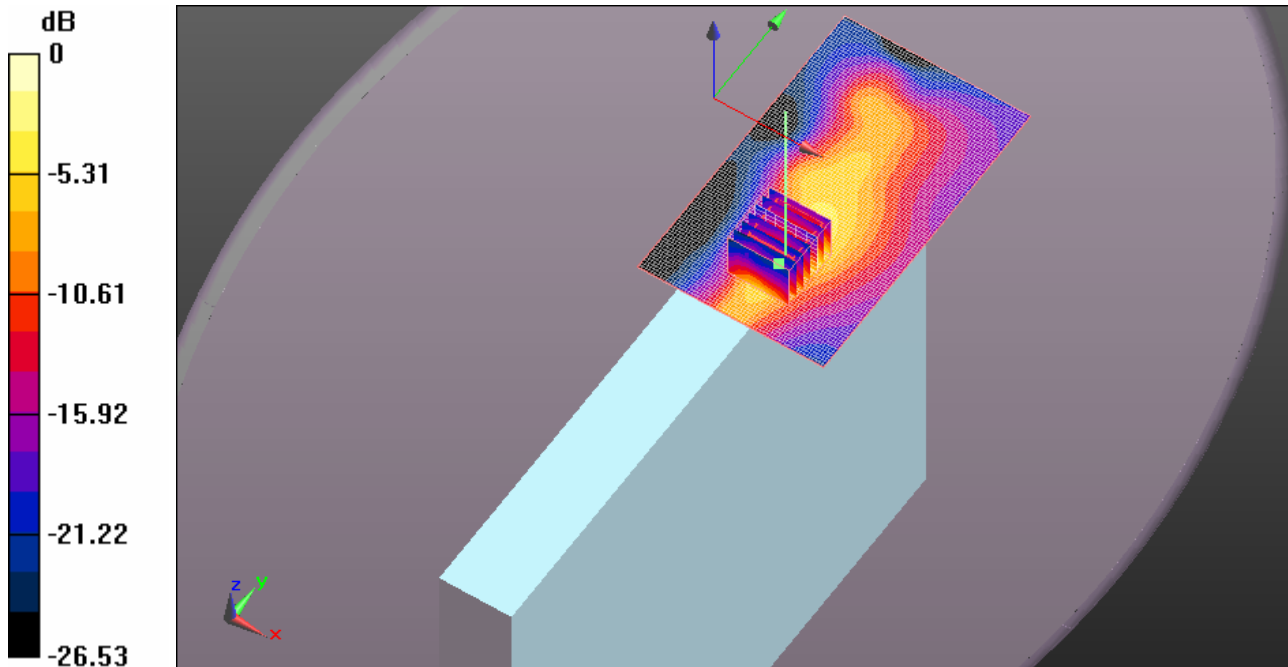
Reference Value = 17.615 V/m; Power Drift = 0.21 dB

Peak SAR (extrapolated) = 1.154 W/kg

SAR(1 g) = 0.426 mW/g; SAR(10 g) = 0.172 mW/g

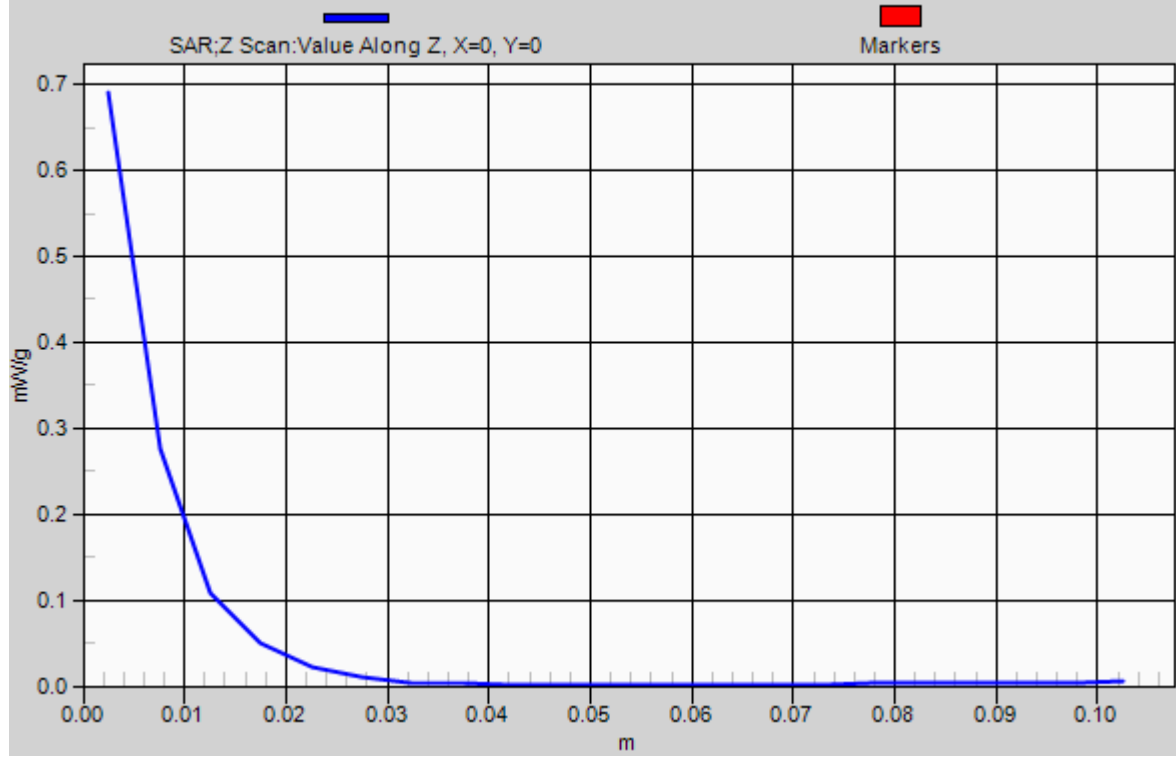
[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.718 mW/g



0 dB = 0.720mW/g

SAR(x,y,z,f0)



Test Laboratory: UL CCS

Secondary Landscape

DUT: Lenovo; Type: Comet Tablet; Serial: R9-8V2Y 10/11

Communication System: WiMAX 2.6GHz 10M; Frequency: 2593 MHz; Duty Cycle: 1:3.99945
Medium parameters used (interpolated): $f = 2593$ MHz; $\sigma = 2.166$ mho/m; $\epsilon_r = 51.916$; $\rho = 1000$ kg/m³
Phantom section: Flat Section

Room Ambient Temperature: 24.0 deg. C; Liquid Temperature: 23.0 deg. C

DASY5 Configuration:

- Area Scan setting - Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Probe: EX3DV4 - SN3686; ConvF(6.78, 6.78, 6.78); Calibrated: 1/24/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1239; Calibrated: 11/17/2010
- Phantom: ELI 4.0; Type: QDOVA001BB; Serial: 1099
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

10M_16-QAM/ch_368/Area Scan (61x101x1): Measurement grid: dx=15mm, dy=15mm

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (interpolated) = 0.424 mW/g

10M_16-QAM/ch_368/Zoom Scan (7x7x9)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=3mm

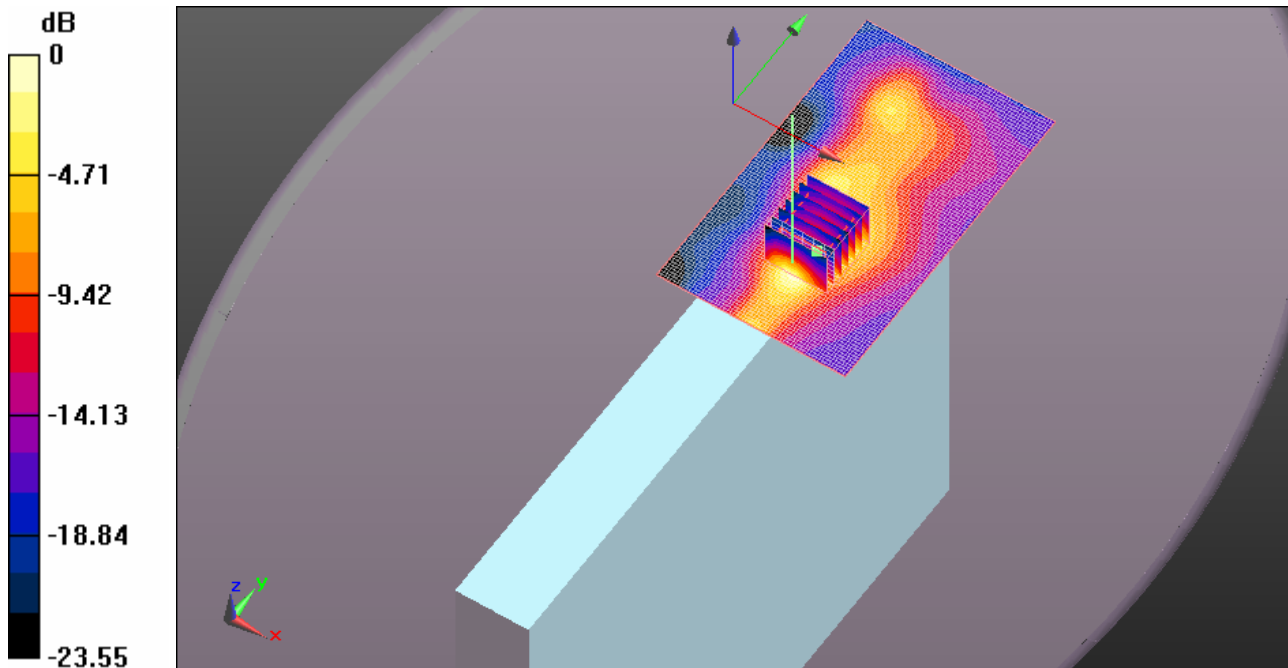
Reference Value = 14.129 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 0.815 W/kg

SAR(1 g) = 0.272 mW/g; SAR(10 g) = 0.114 mW/g

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.418 mW/g



Test Laboratory: UL CCS

Secondary Landscape

DUT: Lenovo; Type: Comet Tablet; Serial: R9-8V2Y 10/11

Communication System: WiMAX 2.6GHz 10M; Frequency: 2593 MHz; Duty Cycle: 1:3.99945
Medium parameters used (interpolated): $f = 2593$ MHz; $\sigma = 2.166$ mho/m; $\epsilon_r = 51.916$; $\rho = 1000$ kg/m³
Phantom section: Flat Section

Room Ambient Temperature: 24.0 deg. C; Liquid Temperature: 23.0 deg. C

DASY5 Configuration:

- Area Scan setting - Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Probe: EX3DV4 - SN3686; ConvF(6.78, 6.78, 6.78); Calibrated: 1/24/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1239; Calibrated: 11/17/2010
- Phantom: ELI 4.0; Type: QDOVA001BB; Serial: 1099
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

10M_64-QAM/ch_368/Area Scan (61x101x1): Measurement grid: dx=15mm, dy=15mm

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (interpolated) = 0.364 mW/g

10M_64-QAM/ch_368/Zoom Scan (7x7x9)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=3mm

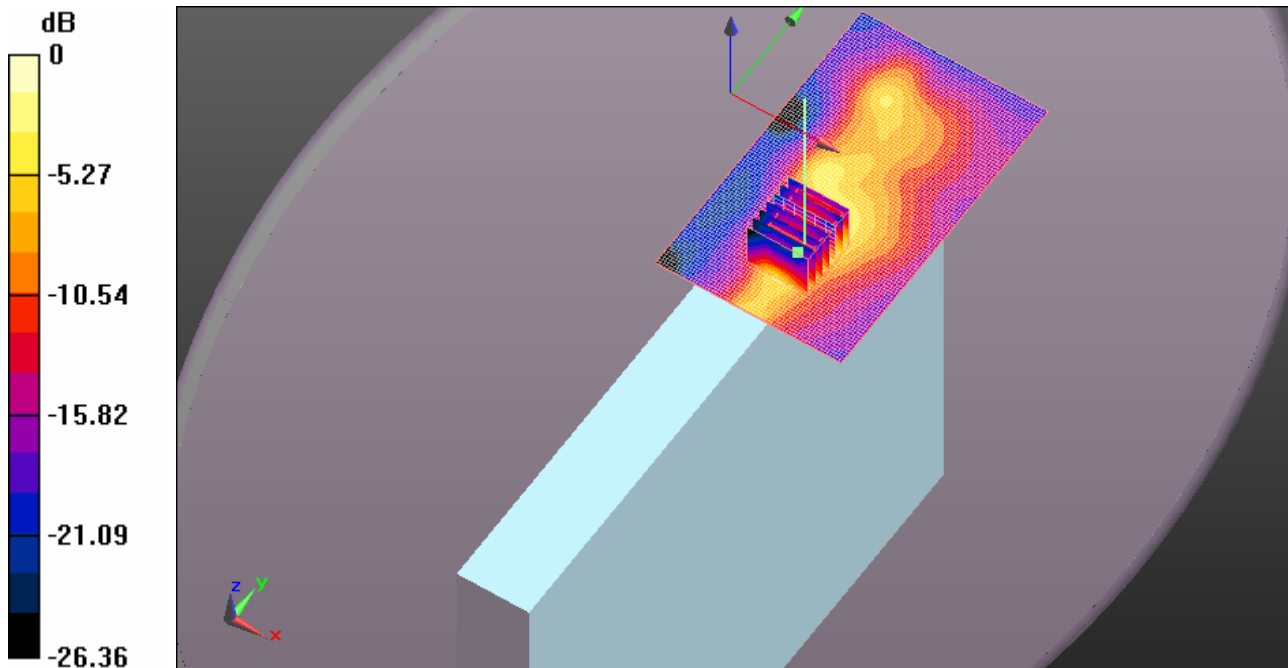
Reference Value = 13.413 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 0.744 W/kg

SAR(1 g) = 0.249 mW/g; SAR(10 g) = 0.100 mW/g

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.374 mW/g



0 dB = 0.370mW/g

Test Laboratory: UL CCS

Secondary Portrait

DUT: Lenovo; Type: Comet Tablet; Serial: R9-8V2Y 10/11

Communication System: WiMAX 2.6GHz 5M; Frequency: 2593 MHz; Duty Cycle: 1:3.20627
Medium parameters used (interpolated): $f = 2593$ MHz; $\sigma = 2.156$ mho/m; $\epsilon_r = 51.922$; $\rho = 1000$ kg/m³
Phantom section: Flat Section

Room Ambient Temperature: 24.0 deg. C; Liquid Temperature: 23.0 deg. C

DASY5 Configuration:

- Area Scan setting - Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Probe: EX3DV4 - SN3686; ConvF(6.78, 6.78, 6.78); Calibrated: 1/24/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1239; Calibrated: 11/17/2010
- Phantom: ELI 4.0; Type: QDOVA001BB; Serial: 1099
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

5M_QPSK/ch_378/Area Scan (61x111x1): Measurement grid: dx=15mm, dy=15mm

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (interpolated) = 0.342 mW/g

5M_QPSK/ch_378/Zoom Scan (7x7x9)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=3mm

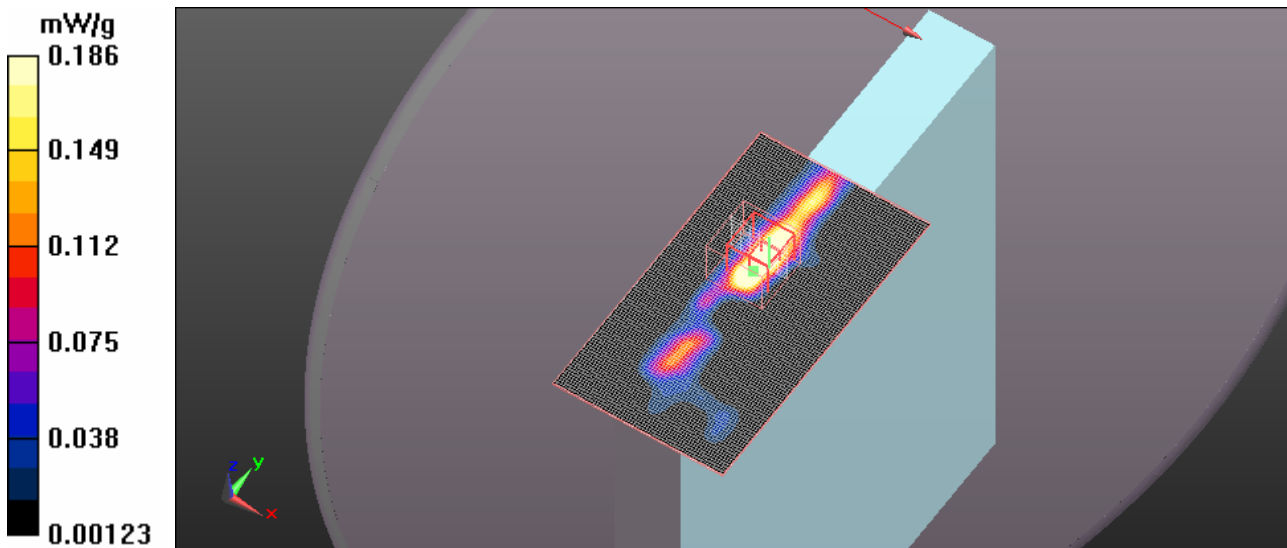
Reference Value = 9.480 V/m; Power Drift = 0.17 dB

Peak SAR (extrapolated) = 0.315 W/kg

SAR(1 g) = 0.133 mW/g; SAR(10 g) = 0.056 mW/g

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.186 mW/g



Test Laboratory: UL CCS

Secondary Portrait

DUT: Lenovo; Type: Comet Tablet; Serial: R9-8V2Y 10/11

Communication System: WiMAX 2.6GHz 10M; Frequency: 2593 MHz; Duty Cycle: 1:3.99945
Medium parameters used (interpolated): $f = 2593$ MHz; $\sigma = 2.156$ mho/m; $\epsilon_r = 51.922$; $\rho = 1000$ kg/m³
Phantom section: Flat Section

Room Ambient Temperature: 24.0 deg. C; Liquid Temperature: 23.0 deg. C

DASY5 Configuration:

- Area Scan setting - Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Probe: EX3DV4 - SN3686; ConvF(6.78, 6.78, 6.78); Calibrated: 1/24/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1239; Calibrated: 11/17/2010
- Phantom: ELI 4.0; Type: QDOVA001BB; Serial: 1099
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

10M_QPSK/ch_368/Area Scan (61x111x1): Measurement grid: dx=15mm, dy=15mm

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (interpolated) = 0.316 mW/g

10M_QPSK/ch_368/Zoom Scan (7x7x9)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=3mm

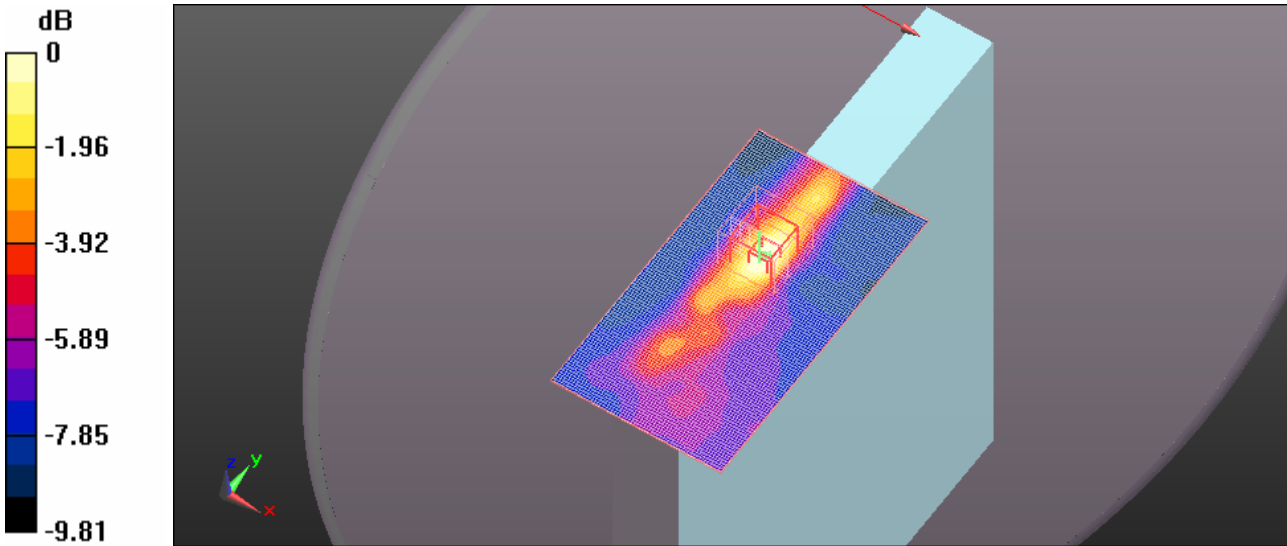
Reference Value = 11.616 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 0.459 W/kg

SAR(1 g) = 0.209 mW/g; SAR(10 g) = 0.114 mW/g

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.285 mW/g



0 dB = 0.290mW/g