

Test Laboratory: Compliance Certification Services Inc.

80211b Tip mode FIC TVB01

DUT: FIC TVB01; Type: Tablet PC; Serial: Tablet PC

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

Medium parameters used: $f = 2412$ MHz; $\sigma = 1.93$ mho/m; $\epsilon_r = 52.7$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Air Temperature: 24.6 deg C; Liquid Temperature: 23.6 deg C

Area Scan Find Secondary Maximum Within 2dB and with a peak SAR value greater than 0.0012W/kg

DASY4 Configuration:

- Probe: EX3DV4 - SN3665; ConvF(7.35, 7.35, 7.35);
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn877; Calibrated: 2010/2/17
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

802.11b Body Tip mode Rate 1M CH1/Area Scan (6x20x1):

Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.421 mW/g

802.11b Body Tip mode Rate 1M CH1/Zoom Scan (7x7x9)/Cube 0:

Measurement grid: dx=5mm, dy=5mm, dz=3mm

Reference Value = 5.75 V/m; Power Drift = -0.082 dB

Peak SAR (extrapolated) = 2.29 W/kg

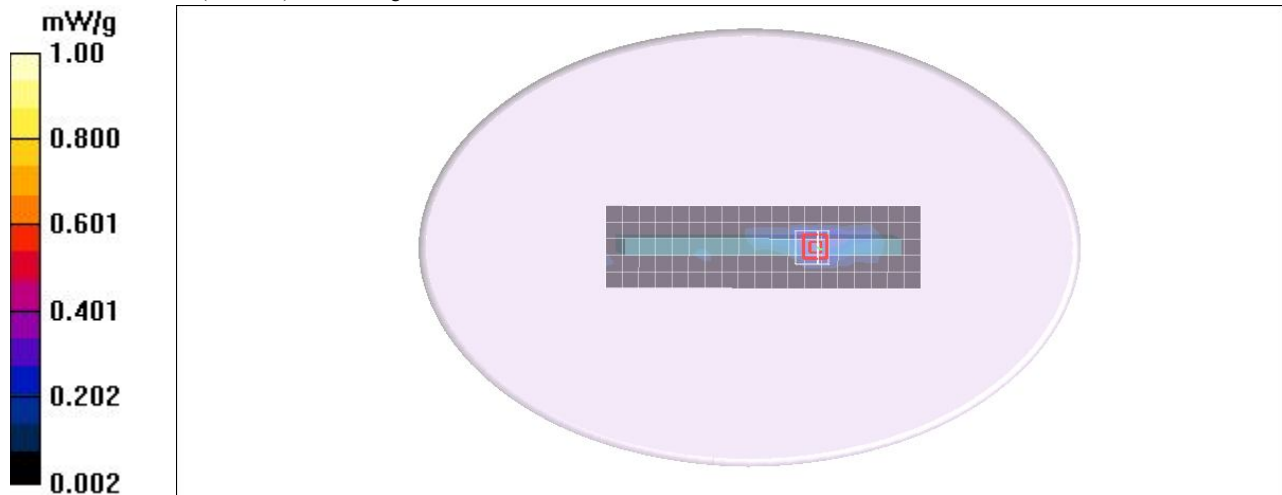
SAR(1 g) = 0.652 mW/g; SAR(10 g) = 0.226 mW/g

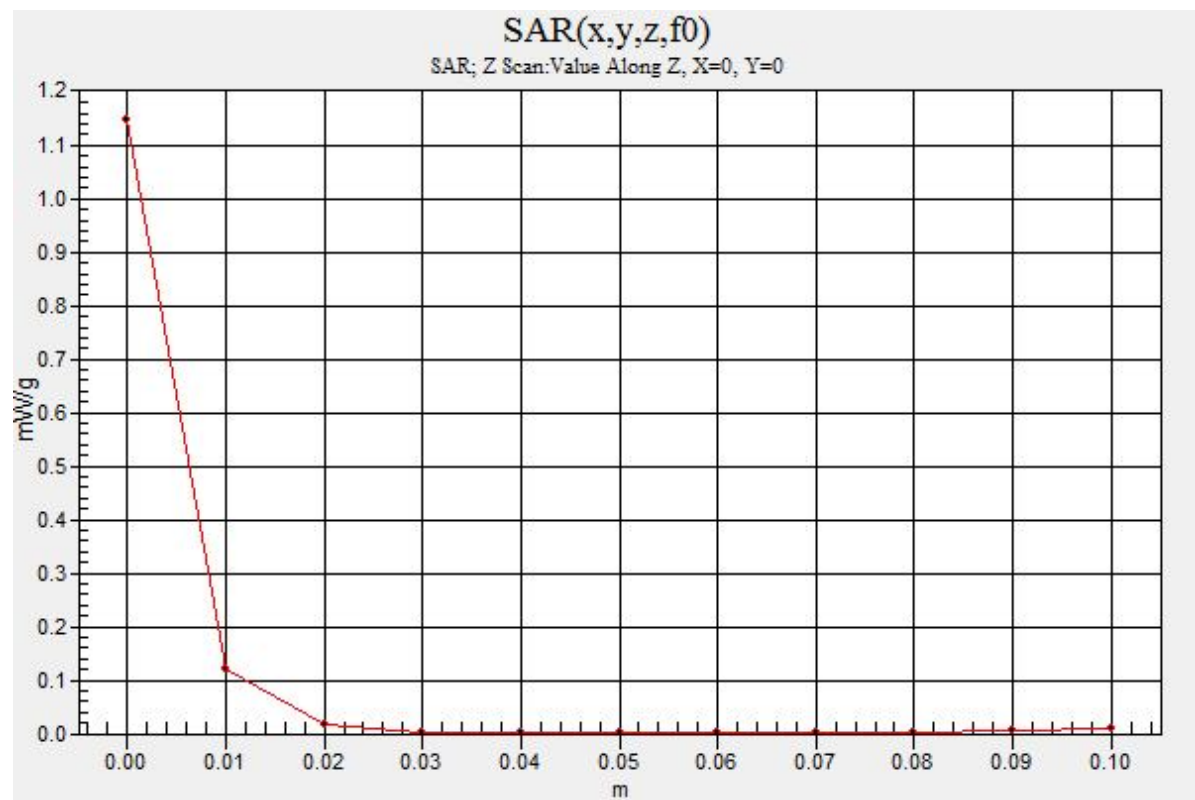
Maximum value of SAR (measured) = 1.16 mW/g

802.11b Body Tip mode Rate 1M CH1/Z Scan (1x1x11):

Measurement grid: dx=20mm, dy=20mm, dz=10mm

Maximum value of SAR (measured) = 1.15 mW/g





Test Laboratory: Compliance Certification Services Inc.

80211b Bottom mode FIC TVB01

DUT: Tycoon TVB00; Type: Tycoon TVB00; Serial: Tycoon TVB00

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

Medium parameters used: $f = 2412$ MHz; $\sigma = 1.93$ mho/m; $\epsilon_r = 52.7$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Air Temperature: 24.6 deg C; Liquid Temperature: 23.6 deg C

Area Scan Find Secondary Maximum Within 2dB and with a peak SAR value greater than 0.0012W/kg

DASY4 Configuration:

- Probe: EX3DV4 - SN3665; ConvF(7.35, 7.35, 7.35);
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn877; Calibrated: 2010/2/17
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

802.11b Body Bottom Rate 1M Low CH/Area Scan (16x19x1):

Measurement grid: dx=15mm, dy=15mm

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

802.11b Body Bottom Rate 1M Low CH/Zoom Scan (7x7x9)/Cube 0:

Measurement grid: dx=5mm, dy=5mm, dz=3mm

Reference Value = 0.457 V/m; Power Drift = -0.167 dB

Peak SAR (extrapolated) = 0.591 W/kg

SAR(1 g) = 0.238 mW/g; SAR(10 g) = 0.109 mW/g

Maximum value of SAR (measured) = 0.353 mW/g

802.11b Body Bottom Rate 1M Low CH/Zoom Scan (7x7x9)/Cube 1:

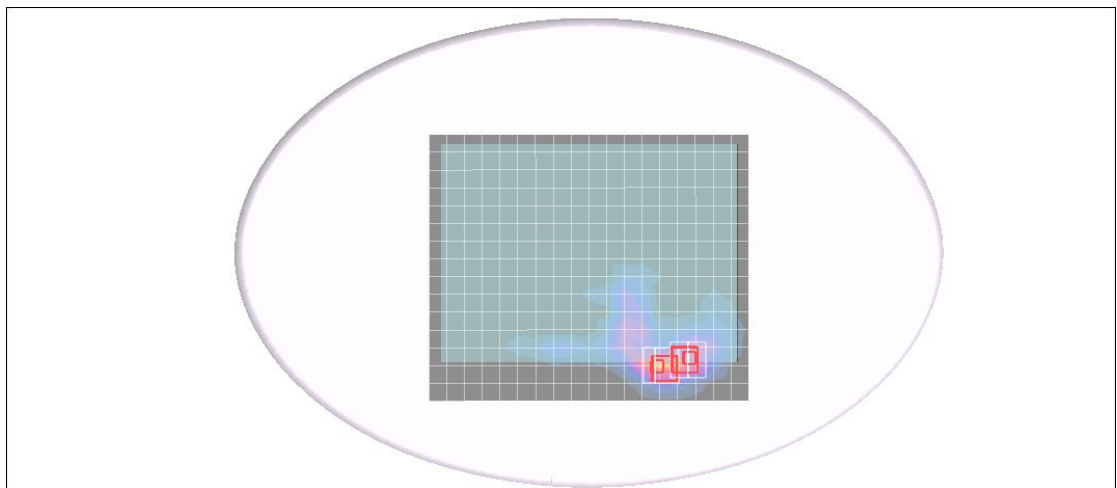
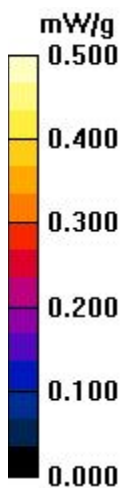
Measurement grid: dx=5mm, dy=5mm, dz=3mm

Reference Value = 0.457 V/m; Power Drift = -0.167 dB

Peak SAR (extrapolated) = 0.513 W/kg

SAR(1 g) = 0.220 mW/g; SAR(10 g) = 0.105 mW/g

Maximum value of SAR (measured) = 0.309 mW/g



Test Laboratory: Compliance Certification Services Inc.

80211b Right edge mode FIC TVB01

DUT: FIC TVB01; Type: Tablet PC; Serial: Tablet PC

Communication System: IEEE 802.11b; Frequency: 2412 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 2412$ MHz; $\sigma = 1.93$ mho/m; $\epsilon_r = 52.7$; $\rho = 1000$ kg/m³
Phantom section: Flat Section
Air Temperature: 24.6 deg C; Liquid Temperature: 23.6 deg C
Area Scan Find Secondary Maximum Within 2dB and with a peak SAR value greater than 0.0012W/kg

DASY4 Configuration:

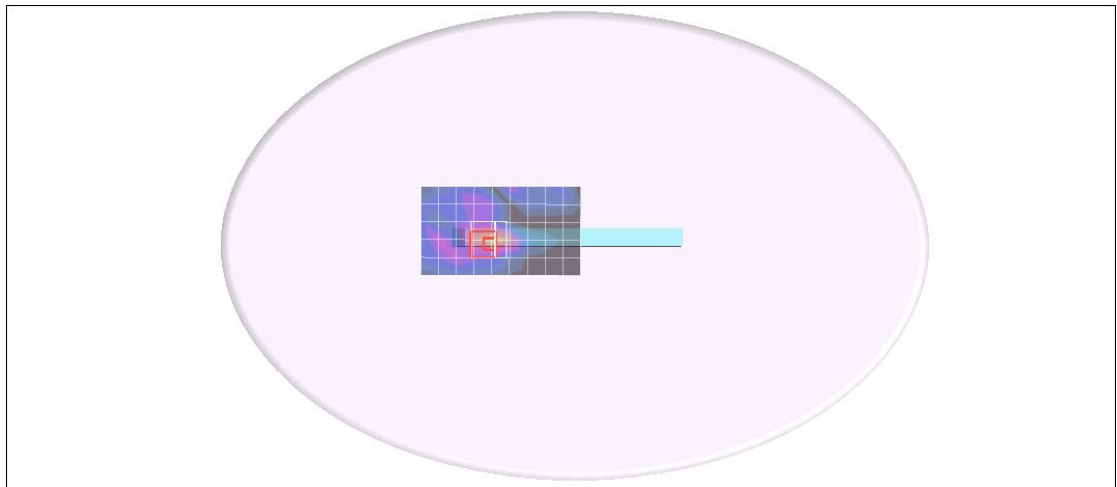
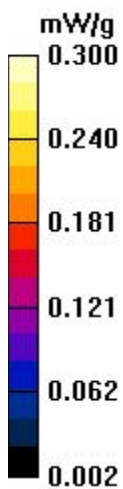
- Probe: EX3DV4 - SN3665; ConvF(7.35, 7.35, 7.35);
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn877; Calibrated: 2010/2/17
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056
- Measurement SW: DASY5, V5.0 Build 125; Postprocessing SW: SEMCAD, V1.8 Build 186

802.11b Body Right edge Rate 1M CH1/Area Scan (6x10x1):

Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.214 mW/g

802.11b Body Right edge Rate 1M CH1/Zoom Scan (7x7x9)/Cube 0:

Measurement grid: dx=5mm, dy=5mm, dz=3mm
Reference Value = 2.53 V/m; Power Drift = -0.120 dB
Peak SAR (extrapolated) = 0.402 W/kg
SAR(1 g) = 0.149 mW/g; SAR(10 g) = 0.080 mW/g
Maximum value of SAR (measured) = 0.246 mW/g



Test Laboratory: Compliance Certification Services Inc.

80211g Tip mode FIC TVB01

DUT: FIC TVB01; Type: Tablet PC; Serial: Tablet PC

Communication System: IEEE 802.11g WLAN; Frequency: 2412 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2412$ MHz; $\sigma = 1.93$ mho/m; $\epsilon_r = 52.7$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Air Temperature: 24.6 deg C; Liquid Temperature: 23.6 deg C

Area Scan Find Secondary Maximum Within 2dB and with a peak SAR value greater than 0.0012W/kg

DASY4 Configuration:

- Probe: EX3DV4 - SN3665; ConvF(7.35, 7.35, 7.35);
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn877; Calibrated: 2010/2/17
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

802.11g Body Tip mode Rate 6M CH1/Area Scan (6x11x1):

Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.885 mW/g

802.11g Body Tip mode Rate 6M CH1/Zoom Scan (7x7x9)/Cube 0:

Measurement grid: dx=5mm, dy=5mm, dz=3mm

Reference Value = 7.65 V/m; Power Drift = -0.165 dB

Peak SAR (extrapolated) = 4.12 W/kg

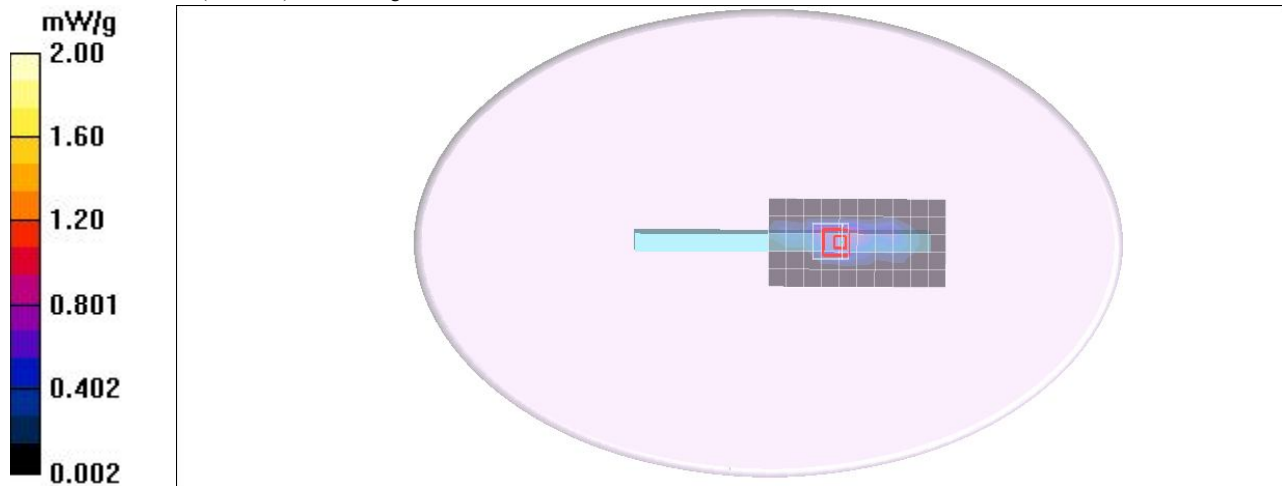
SAR(1 g) = 1.070 mW/g; SAR(10 g) = 0.493 mW/g

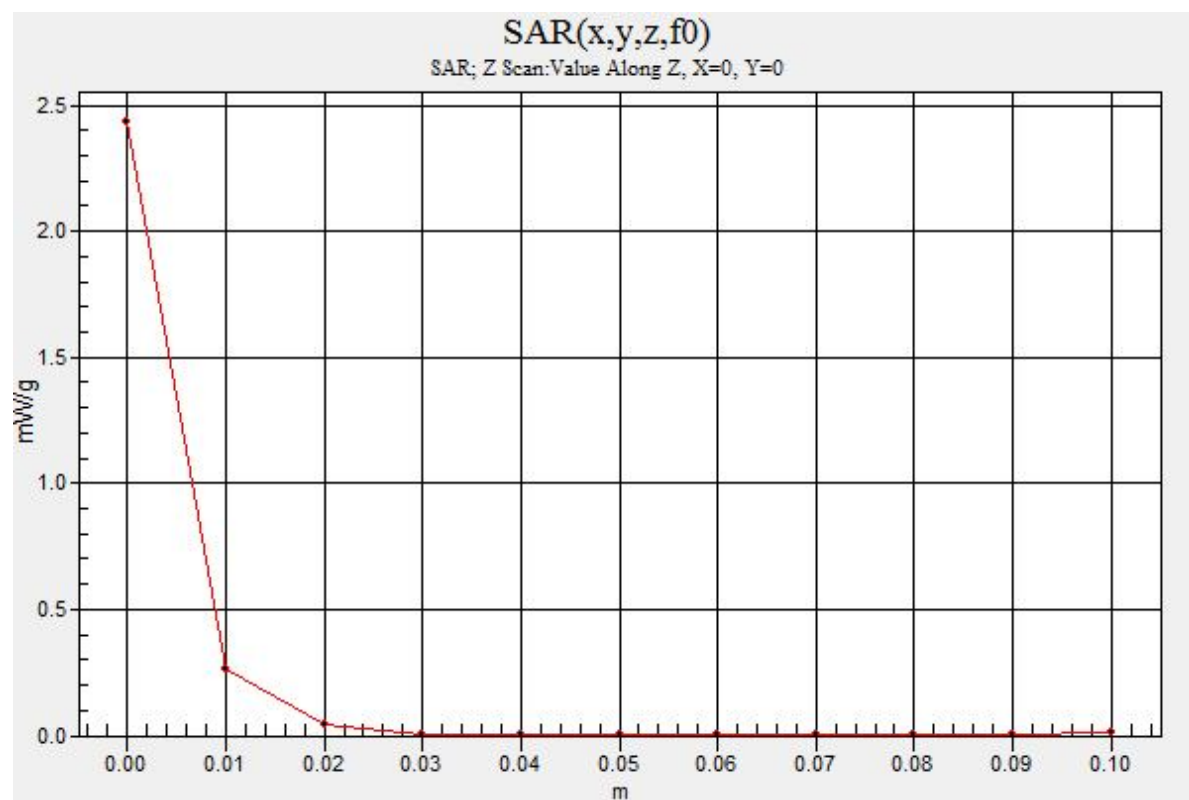
Maximum value of SAR (measured) = 2.01 mW/g

802.11g Body Tip mode Rate 6M CH1/Z Scan (1x1x11):

Measurement grid: dx=20mm, dy=20mm, dz=10mm

Maximum value of SAR (measured) = 2.03 mW/g





Test Laboratory: Compliance Certification Services Inc.

80211g Tip mode FIC TVB01

DUT: FIC TVB01; Type: Tablet PC; Serial: Tablet PC

Communication System: IEEE 802.11g WLAN; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 1.96$ mho/m; $\epsilon_r = 52.7$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Air Temperature: 24.6 deg C; Liquid Temperature: 23.6 deg C

Area Scan Find Secondary Maximum Within 2dB and with a peak SAR value greater than 0.0012W/kg

DASY4 Configuration:

- Probe: EX3DV4 - SN3665; ConvF(7.35, 7.35, 7.35);
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn877; Calibrated: 2010/2/17
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056
- Measurement SW: DASY5, V5.0 Build 125; Postprocessing SW: SEMCAD, V1.8 Build 186

802.11g Body Tip mode Rate 6M CH6/Area Scan (6x11x1):

Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.768 mW/g

802.11g Body Tip mode Rate 6M CH6/Zoom Scan (7x7x9)/Cube 0:

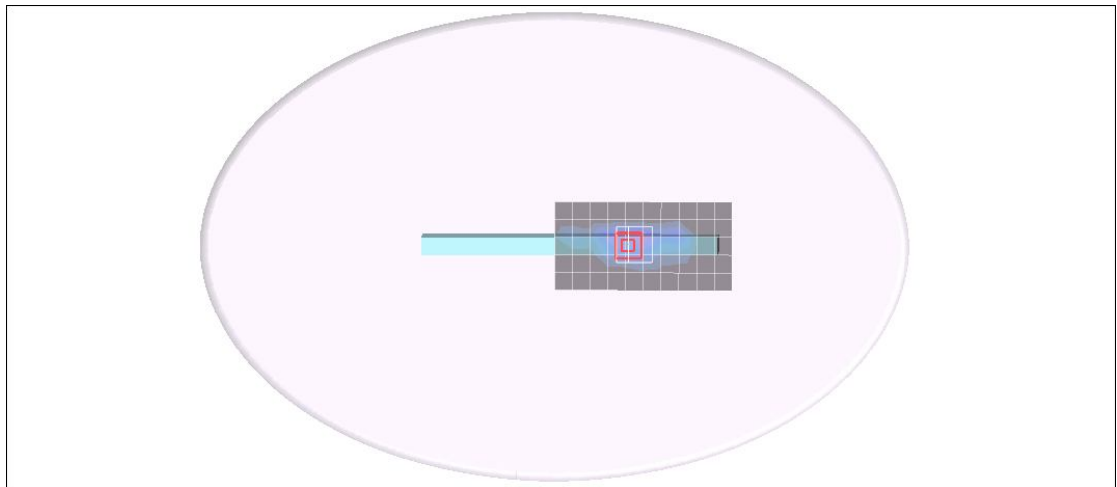
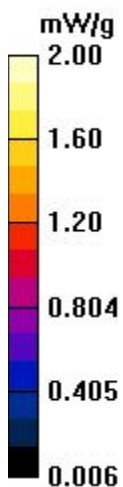
Measurement grid: dx=5mm, dy=5mm, dz=3mm

Reference Value = 6.80 V/m; Power Drift = -0.065 dB

Peak SAR (extrapolated) = 3.37 W/kg

SAR(1 g) = 0.850 mW/g; SAR(10 g) = 0.416 mW/g

Maximum value of SAR (measured) = 1.710 mW/g



Test Laboratory: Compliance Certification Services Inc.

80211g Tip mode FIC TVB01

DUT: FIC TVB01; Type: Tablet PC; Serial: Tablet PC

Communication System: IEEE 802.11g WLAN; Frequency: 2462 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2462$ MHz; $\sigma = 1.99$ mho/m; $\epsilon_r = 52.6$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Air Temperature: 24.6 deg C; Liquid Temperature: 23.6 deg C

Area Scan Find Secondary Maximum Within 2dB and with a peak SAR value greater than 0.0012W/kg

DASY4 Configuration:

- Probe: EX3DV4 - SN3665; ConvF(7.35, 7.35, 7.35);
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn877; Calibrated: 2010/2/17
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056
- Measurement SW: DASY5, V5.0 Build 125; Postprocessing SW: SEMCAD, V1.8 Build 186

802.11g Body Tip mode Rate 6M CH11/Area Scan (6x11x1):

Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.728 mW/g

802.11g Body Tip mode Rate 6M CH11/Zoom Scan (7x7x9)/Cube 0:

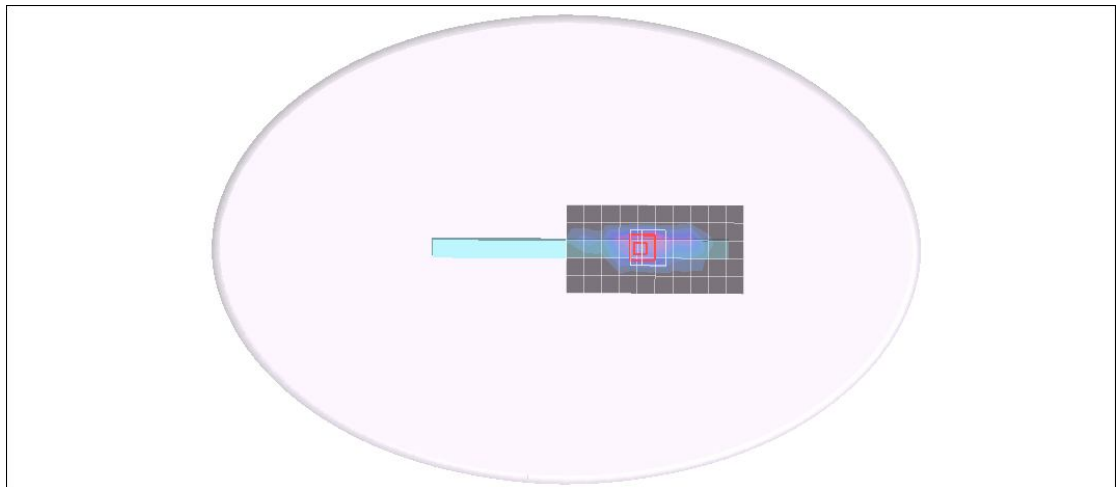
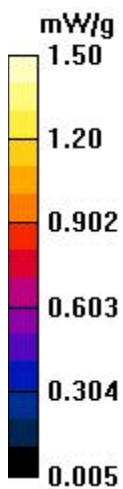
Measurement grid: dx=5mm, dy=5mm, dz=3mm

Reference Value = 6.15 V/m; Power Drift = -0.124 dB

Peak SAR (extrapolated) = 3.23 W/kg

SAR(1 g) = 0.710 mW/g; SAR(10 g) = 0.357 mW/g

Maximum value of SAR (measured) = 1.400 mW/g



Test Laboratory: Compliance Certification Services Inc.

80211g Bottom mode FIC TVB01

DUT: Tycoon TVB00; Type: Tycoon TVB00; Serial: Tycoon TVB00

Communication System: IEEE 802.11g WLAN; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 1.96$ mho/m; $\epsilon_r = 52.7$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Air Temperature: 24.6 deg C; Liquid Temperature: 23.6 deg C

Area Scan Find Secondary Maximum Within 2dB and with a peak SAR value greater than 0.0012W/kg

DASY4 Configuration:

- Probe: EX3DV4 - SN3665; ConvF(7.35, 7.35, 7.35);
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn877; Calibrated: 2010/2/17
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056
- Measurement SW: DASY5, V5.0 Build 125; Postprocessing SW: SEMCAD, V1.8 Build 186

802.11g Body Bottom Rate 6M Middle CH 6/Area Scan (7x10x1):

Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.246 mW/g

802.11g Body Bottom Rate 6M Middle CH 6/Zoom Scan (7x7x9)/Cube 0:

Measurement grid: dx=5mm, dy=5mm, dz=3mm

Reference Value = 0.000 V/m; Power Drift = -0.099 dB

Peak SAR (extrapolated) = 0.505 W/kg

SAR(1 g) = 0.211 mW/g; SAR(10 g) = 0.095 mW/g

Maximum value of SAR (measured) = 0.307 mW/g

802.11g Body Bottom Rate 6M Middle CH 6/Zoom Scan (7x7x9)/Cube 1:

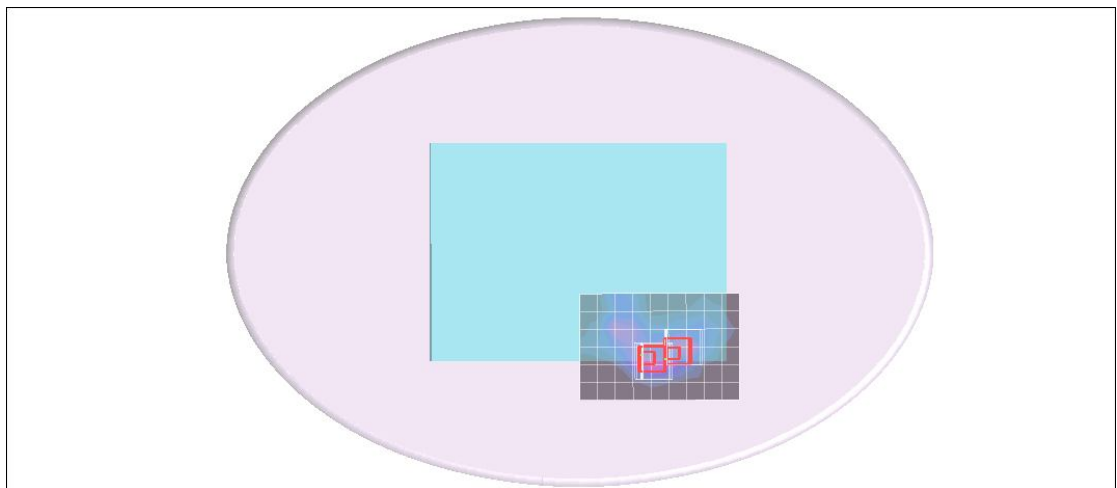
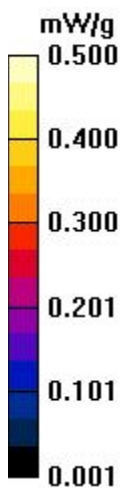
Measurement grid: dx=5mm, dy=5mm, dz=3mm

Reference Value = 0.000 V/m; Power Drift = -0.099 dB

Peak SAR (extrapolated) = 0.419 W/kg

SAR(1 g) = 0.181 mW/g; SAR(10 g) = 0.088 mW/g

Maximum value of SAR (measured) = 0.256 mW/g



Test Laboratory: Compliance Certification Services Inc.

80211g Right edge mode FIC TVB01

DUT: FIC TVB01; Type: Tablet PC; Serial: Tablet PC

Communication System: IEEE 802.11g; Frequency: 2437 MHz; Duty Cycle: 1:1
Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 1.96$ mho/m; $\epsilon_r = 52.7$; $\rho = 1000$ kg/m³
Phantom section: Flat Section
Air Temperature: 24.6 deg C; Liquid Temperature: 23.6 deg C
Area Scan Find Secondary Maximum Within 2dB and with a peak SAR value greater than 0.0012W/kg

DASY4 Configuration:

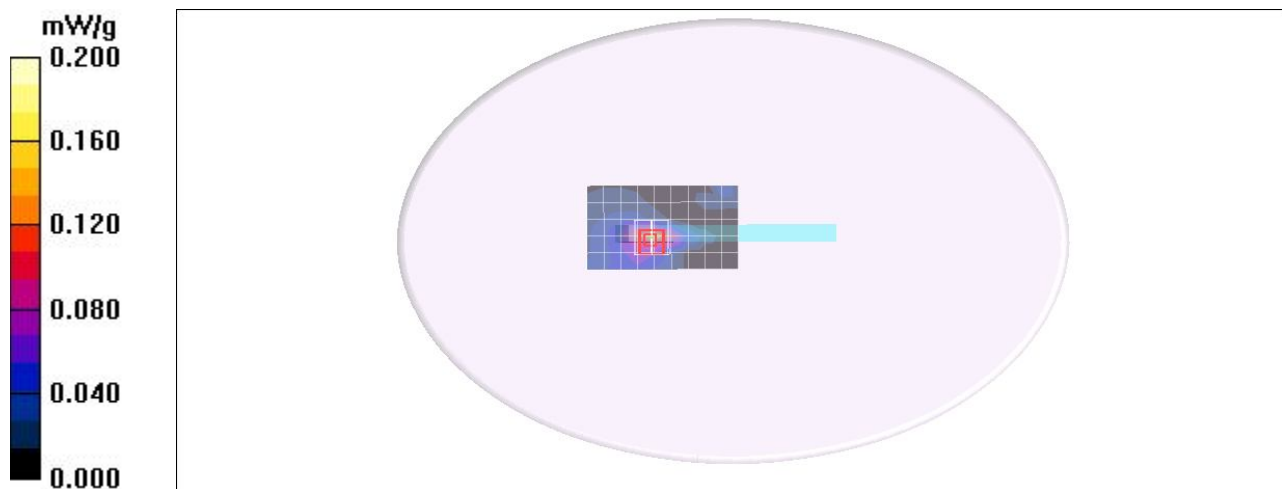
- Probe: EX3DV4 - SN3665; ConvF(7.35, 7.35, 7.35);
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn877; Calibrated: 2010/2/17
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056
- Measurement SW: DASY5, V5.0 Build 125; Postprocessing SW: SEMCAD, V1.8 Build 186

802.11g Body Right edge Rate 6M CH6/Area Scan (6x10x1):

Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.138 mW/g

802.11g Body Right edge Rate 6M CH6/Zoom Scan (7x7x9)/Cube 0:

Measurement grid: dx=5mm, dy=5mm, dz=3mm
Reference Value = 1.38 V/m; Power Drift = -0.078 dB
Peak SAR (extrapolated) = 0.266 W/kg
SAR(1 g) = 0.121 mW/g; SAR(10 g) = 0.052 mW/g
Maximum value of SAR (measured) = 0.158 mW/g



Test Laboratory: Compliance Certification Services Inc.

80211n H20 Tip mode FIC TVB01

DUT: FIC TVB01; Type: Tablet PC; Serial: Tablet PC

Communication System: IEEE 802.11g HT20; Frequency: 2412 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2412 \text{ MHz}$; $\sigma = 1.93 \text{ mho/m}$; $\epsilon_r = 52.7$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Air Temperature: 24.6 deg C; Liquid Temperature: 23.6 deg C

Area Scan Find Secondary Maximum Within 2dB and with a peak SAR value greater than 0.0012W/kg

DASY4 Configuration:

- Probe: EX3DV4 - SN3665; ConvF(7.35, 7.35, 7.35);
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn877; Calibrated: 2010/2/17
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

802.11n HT20 Body Tip mode Rate 6.5M CH1/Area Scan (6x11x1):

Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (measured) = 2.06 mW/g

802.11n HT20 Body Tip mode Rate 6.5M CH1/Zoom Scan (7x7x9)/Cube 0:

Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=3\text{mm}$

Reference Value = 8.65 V/m; Power Drift = -0.047 dB

Peak SAR (extrapolated) = 4.30 W/kg

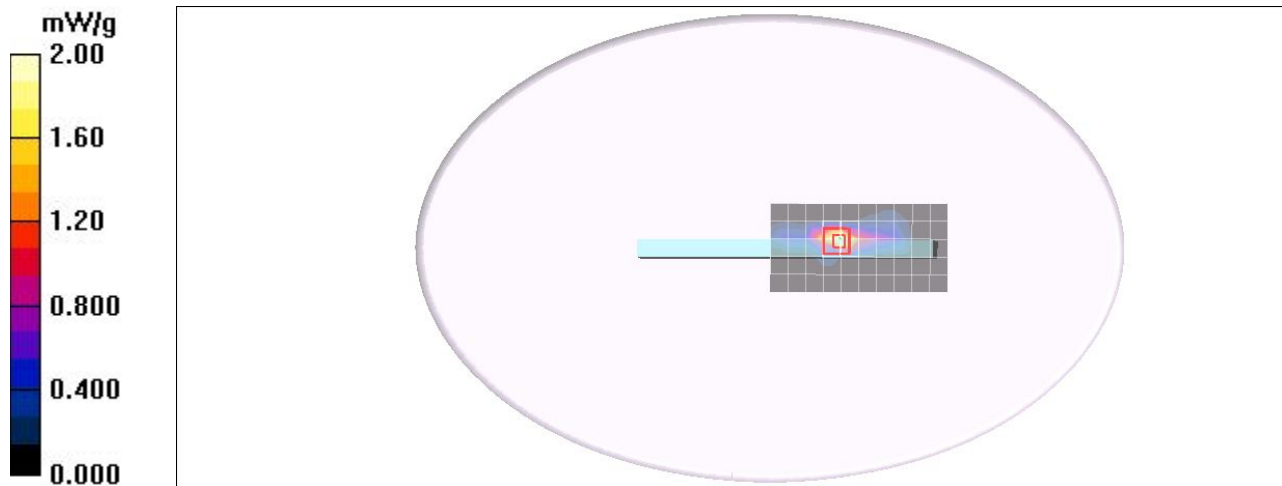
SAR(1 g) = **1.150 mW/g**; SAR(10 g) = 0.550 mW/g

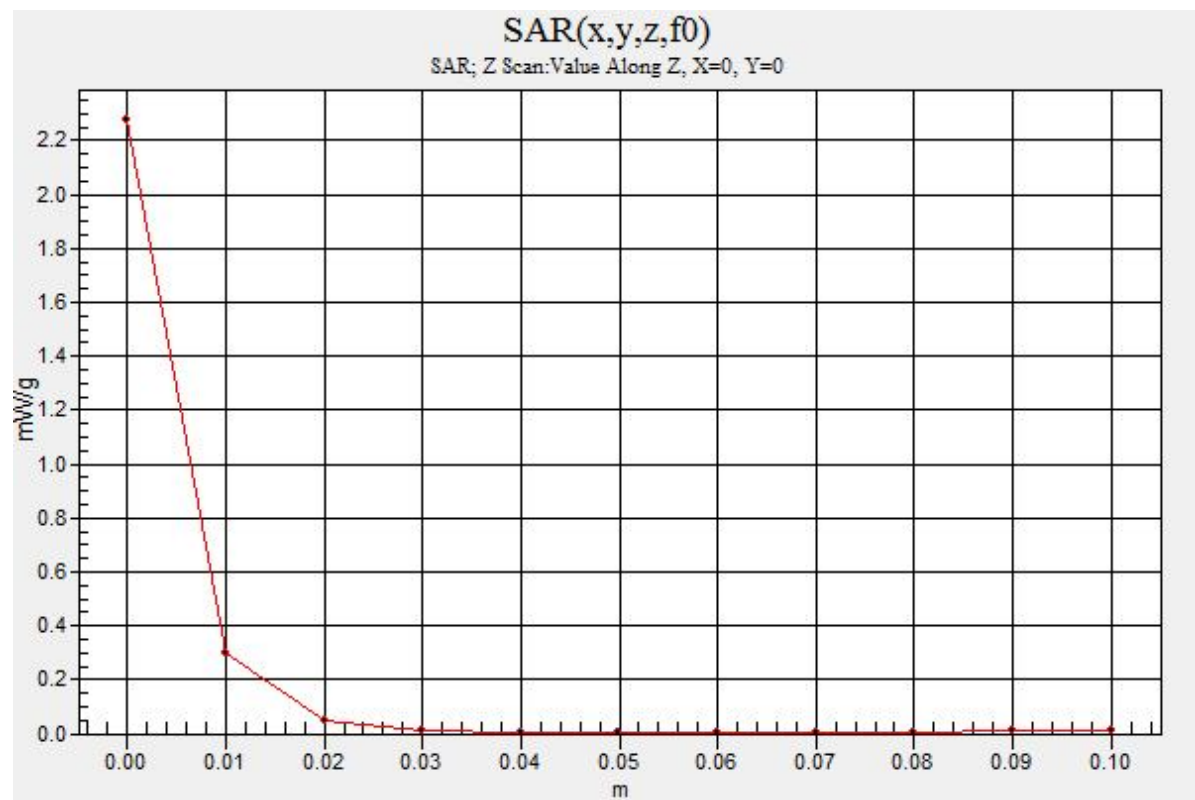
Maximum value of SAR (measured) = 1.97 mW/g

802.11n HT20 Body Tip mode Rate 6.5M CH1/Z Scan (1x1x11):

Measurement grid: $dx=20\text{mm}$, $dy=20\text{mm}$, $dz=10\text{mm}$

Maximum value of SAR (measured) = 1.98 mW/g





Test Laboratory: Compliance Certification Services Inc.

80211n H20 Tip mode FIC TVB01

DUT: FIC TVB01; Type: Tablet PC; Serial: Tablet PC

Communication System: IEEE 802.11g HT20; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 1.96$ mho/m; $\epsilon_r = 52.7$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Air Temperature: 24.6 deg C; Liquid Temperature: 23.6 deg C

Area Scan Find Secondary Maximum Within 2dB and with a peak SAR value greater than 0.0012W/kg

DASY4 Configuration:

- Probe: EX3DV4 - SN3665; ConvF(7.35, 7.35, 7.35);
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn877; Calibrated: 2010/2/17
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056
- Measurement SW: DASY5, V5.0 Build 125; Postprocessing SW: SEMCAD, V1.8 Build 186

802.11n HT20 Body Tip mode Rate 6.5M CH6/Area Scan (6x11x1):

Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 1.34 mW/g

802.11n HT20 Body Tip mode Rate 6.5M CH6/Zoom Scan (5x5x7)/Cube 0:

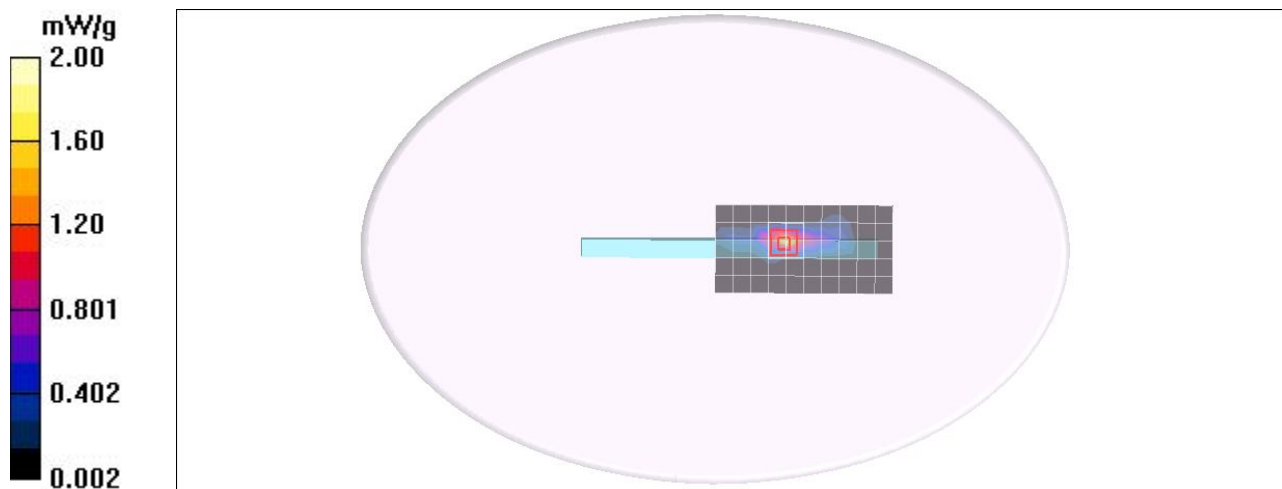
Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

Reference Value = 6.50 V/m; Power Drift = -0.086 dB

Peak SAR (extrapolated) = 2.71 W/kg

SAR(1 g) = **0.790 mW/g**; SAR(10 g) = 0.395 mW/g

Maximum value of SAR (measured) = 1.3 mW/g



Test Laboratory: Compliance Certification Services Inc.

80211n H20 Tip mode FIC TVB01

DUT: FIC TVB01; Type: Tablet PC; Serial: Tablet PC

Communication System: IEEE 802.11g HT20; Frequency: 2462 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2462$ MHz; $\sigma = 1.99$ mho/m; $\epsilon_r = 52.6$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Air Temperature: 24.6 deg C; Liquid Temperature: 23.6 deg C

Area Scan Find Secondary Maximum Within 2dB and with a peak SAR value greater than 0.0012W/kg

DASY4 Configuration:

- Probe: EX3DV4 - SN3665; ConvF(7.35, 7.35, 7.35);
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn877; Calibrated: 2010/2/17
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056
- Measurement SW: DASY5, V5.0 Build 125; Postprocessing SW: SEMCAD, V1.8 Build 186

802.11n HT20 Body Tip mode Rate 6.5M CH11/Area Scan (6x11x1):

Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.809 mW/g

802.11n HT20 Body Tip mode Rate 6.5M CH11/Zoom Scan (7x7x9)/Cube 0:

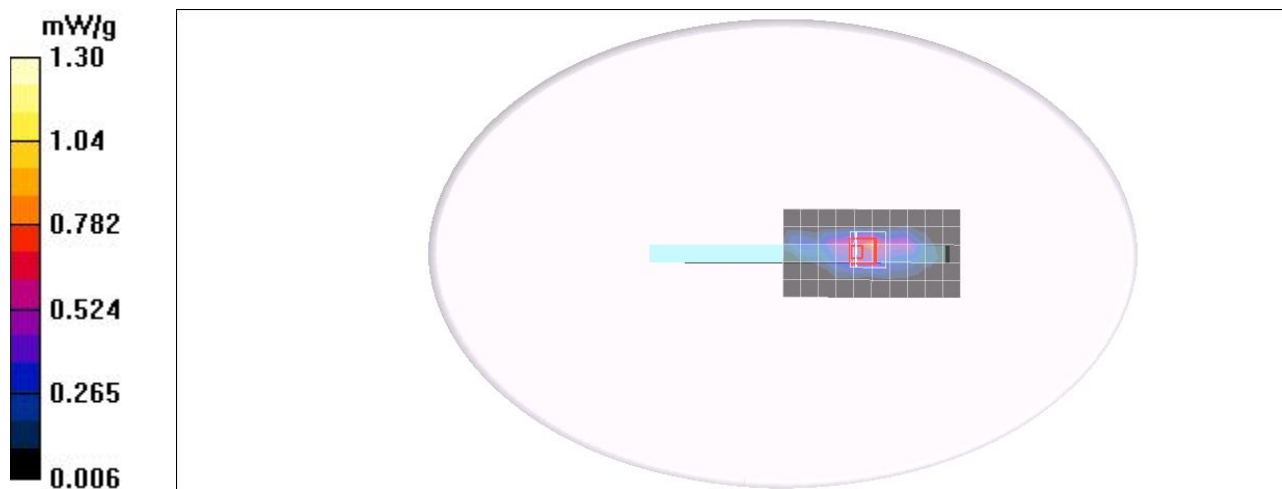
Measurement grid: dx=5mm, dy=5mm, dz=3mm

Reference Value = 7.87 V/m; Power Drift = -0.081 dB

Peak SAR (extrapolated) = 3.09 W/kg

SAR(1 g) = **0.711 mW/g**; SAR(10 g) = 0.350 mW/g

Maximum value of SAR (measured) = 1.2 mW/g



Test Laboratory: Compliance Certification Services Inc.

80211n HT20 Bottom mode FIC TVB01

DUT: Tycoon TVB00; Type: Tycoon TVB00; Serial: Tycoon TVB00

Communication System: IEEE 802.11n HT20; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 1.96$ mho/m; $\epsilon_r = 52.7$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Air Temperature: 24.6 deg C; Liquid Temperature: 23.6 deg C

Area Scan Find Secondary Maximum Within 2dB and with a peak SAR value greater than 0.0012W/kg

DASY4 Configuration:

- Probe: EX3DV4 - SN3665; ConvF(7.35, 7.35, 7.35);
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn877; Calibrated: 2010/2/17
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056
- Measurement SW: DASY5, V5.0 Build 125; Postprocessing SW: SEMCAD, V1.8 Build 186

802.11n HT20 Body Bottom Rate 1M Middle CH 6/Area Scan (7x10x1):

Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.226 mW/g

802.11n HT20 Body Bottom Rate 1M Middle CH 6/Zoom Scan (7x7x9)/Cube 0:

Measurement grid: dx=5mm, dy=5mm, dz=3mm

Reference Value = 0.798 V/m; Power Drift = -0.101 dB

Peak SAR (extrapolated) = 0.482 W/kg

SAR(1 g) = 0.179 mW/g; SAR(10 g) = 0.082 mW/g

Maximum value of SAR (measured) = 0.278 mW/g

802.11n HT20 Body Bottom Rate 1M Middle CH 6/Zoom Scan (7x7x9)/Cube 1:

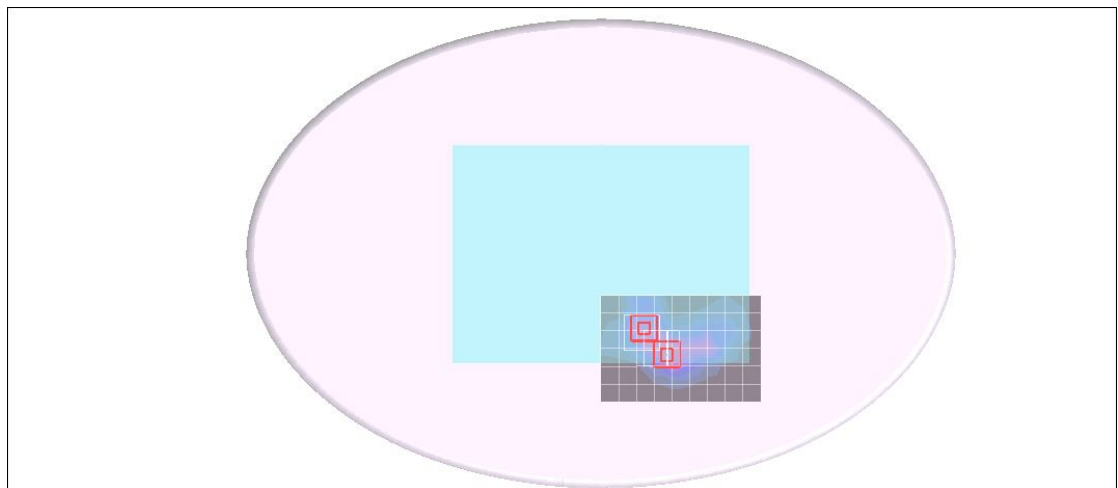
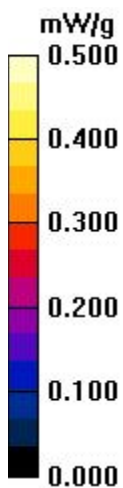
Measurement grid: dx=5mm, dy=5mm, dz=3mm

Reference Value = 0.798 V/m; Power Drift = -0.101 dB

Peak SAR (extrapolated) = 0.517 W/kg

SAR(1 g) = 0.208 mW/g; SAR(10 g) = 0.094 mW/g

Maximum value of SAR (measured) = 0.305 mW/g



Test Laboratory: Compliance Certification Services Inc.

80211n HT20 Right edge mode FIC TVB01

DUT: FIC TVB01; Type: Tablet PC; Serial: Tablet PC

Communication System: IEEE 802.11n HT20; Frequency: 2437 MHz; Duty Cycle: 1:1
Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 1.96$ mho/m; $\epsilon_r = 52.7$; $\rho = 1000$ kg/m³
Phantom section: Flat Section
Air Temperature: 24.6 deg C; Liquid Temperature: 23.6 deg C
Area Scan Find Secondary Maximum Within 2dB and with a peak SAR value greater than 0.0012W/kg

DASY4 Configuration:

- Probe: EX3DV4 - SN3665; ConvF(7.35, 7.35, 7.35);
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn877; Calibrated: 2010/2/17
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056
- Measurement SW: DASY5, V5.0 Build 125; Postprocessing SW: SEMCAD, V1.8 Build 186

802.11n HT20 Body Right edge Rate 6.5M CH 6/Area Scan (6x10x1):

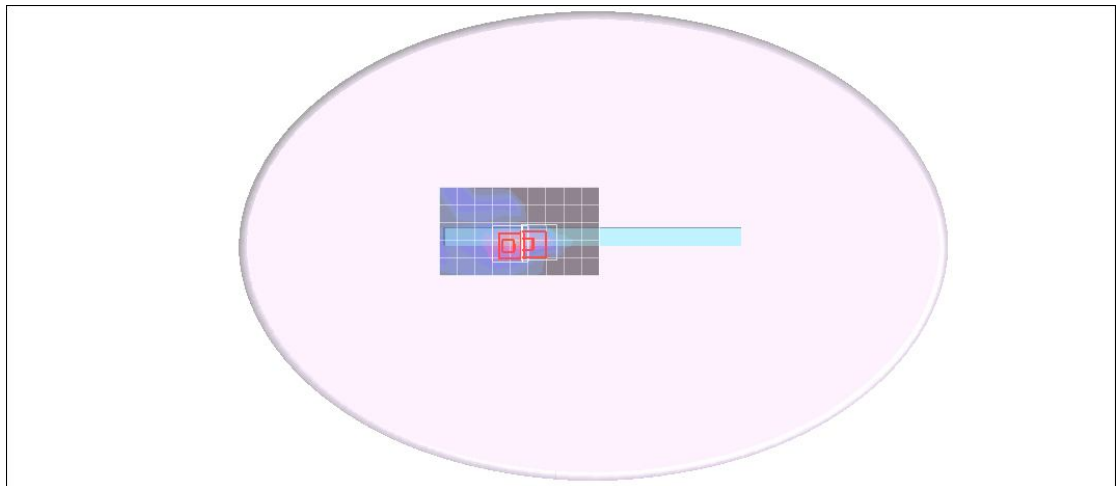
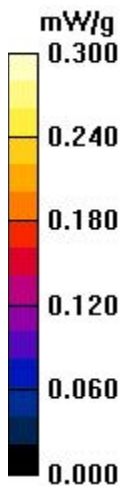
Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.181 mW/g

802.11n HT20 Body Right edge Rate 6.5M CH 6/Zoom Scan (7x7x9)/Cube 0:

Measurement grid: dx=5mm, dy=5mm, dz=3mm
Reference Value = 2.47 V/m; Power Drift = -0.008 dB
Peak SAR (extrapolated) = 0.291 W/kg
SAR(1 g) = 0.116 mW/g; SAR(10 g) = 0.054 mW/g
Maximum value of SAR (measured) = 0.190 mW/g

802.11n HT20 Body Right edge Rate 6.5M CH 6/Zoom Scan (7x7x9)/Cube 1:

Measurement grid: dx=5mm, dy=5mm, dz=3mm
Reference Value = 2.47 V/m; Power Drift = -0.008 dB
Peak SAR (extrapolated) = 0.237 W/kg
SAR(1 g) = 0.093 mW/g; SAR(10 g) = 0.035 mW/g
Maximum value of SAR (measured) = 0.151 mW/g



Test Laboratory: Compliance Certification Services Inc.

80211n H40 Tip mode FIC TVB01

DUT: FIC TVB01; Type: Tablet PC; Serial: Tablet PC

Communication System: IEEE 802.11n HT 40; Frequency: 2422 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2422$ MHz; $\sigma = 1.94$ mho/m; $\epsilon_r = 52.7$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Air Temperature: 24.6 deg C; Liquid Temperature: 23.6 deg C

Area Scan Find Secondary Maximum Within 2dB and with a peak SAR value greater than 0.0012W/kg

DASY4 Configuration:

- Probe: EX3DV4 - SN3665; ConvF(7.35, 7.35, 7.35);
- Sensor-Surface: 2.5mm (Mechanical Surface Detection) Sensor-Surface: 0mm (Fix Surface)
- Electronics: DAE4 Sn877; Calibrated: 2010/2/17
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056
- Measurement SW: DASY5, V5.0 Build 125; Postprocessing SW: SEMCAD, V1.8 Build 186

802.11n HT40 Body Tip mode Rate 13.5M CH1/Area Scan (6x11x1):

Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 1.5 mW/g

802.11n HT40 Body Tip mode Rate 13.5M CH1/Zoom Scan (7x7x9)/Cube 0:

Measurement grid: dx=5mm, dy=5mm, dz=3mm

Reference Value = 10.4 V/m; Power Drift = -0.120 dB

Peak SAR (extrapolated) = 4.00 W/kg

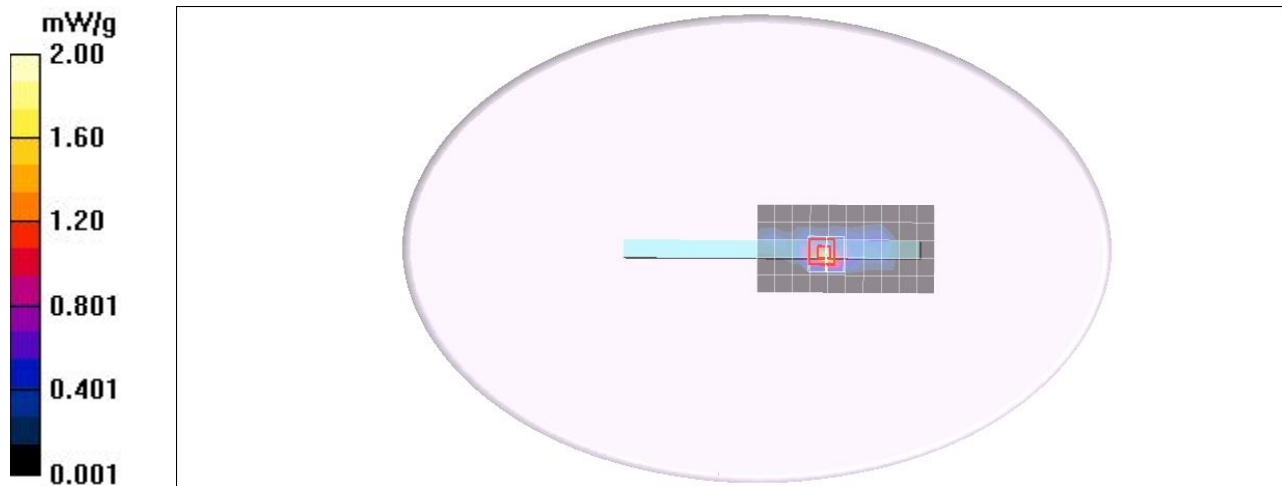
SAR(1 g) = **1.070 mW/g**; SAR(10 g) = 0.528 mW/g

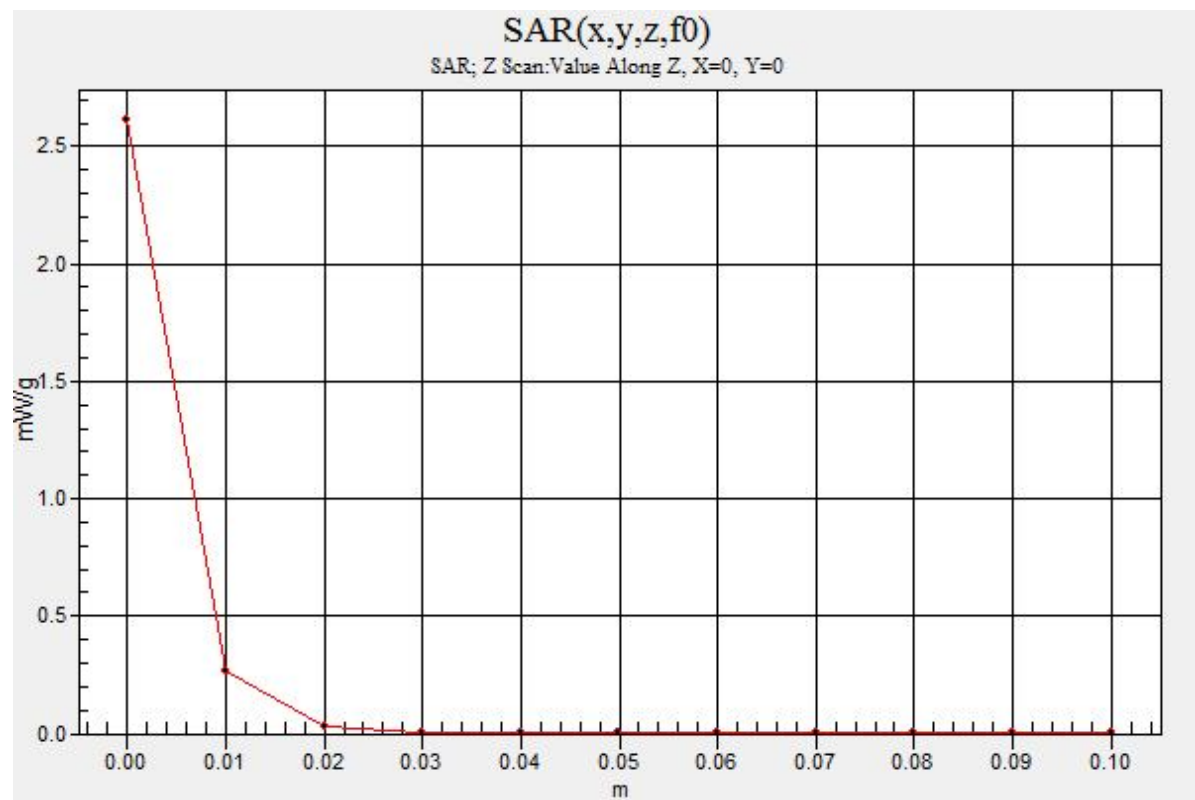
Maximum value of SAR (measured) = 2.1 mW/g

802.11n HT40 Body Tip mode Rate 13.5M CH1/Z Scan (1x1x11):

Measurement grid: dx=20mm, dy=20mm, dz=10mm

Maximum value of SAR (measured) = 2.1 mW/g





Test Laboratory: Compliance Certification Services Inc.

80211n H40 Tip mode FIC TVB01

DUT: FIC TVB01; Type: Tablet PC; Serial: Tablet PC

Communication System: IEEE 802.11n HT 40; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 1.96$ mho/m; $\epsilon_r = 52.7$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Air Temperature: 24.6 deg C; Liquid Temperature: 23.6 deg C

Area Scan Find Secondary Maximum Within 2dB and with a peak SAR value greater than 0.0012 W/kg

DASY4 Configuration:

- Probe: EX3DV4 - SN3665; ConvF(7.35, 7.35, 7.35);
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn877; Calibrated: 2010/2/17
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056
- Measurement SW: DASY5, V5.0 Build 125; Postprocessing SW: SEMCAD, V1.8 Build 186

802.11n HT40 Body Tip mode Rate 13.5M CH4/Area Scan (6x11x1):

Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 1.23 mW/g

802.11n HT40 Body Tip mode Rate 13.5M CH4/Zoom Scan (7x7x9)/Cube 0:

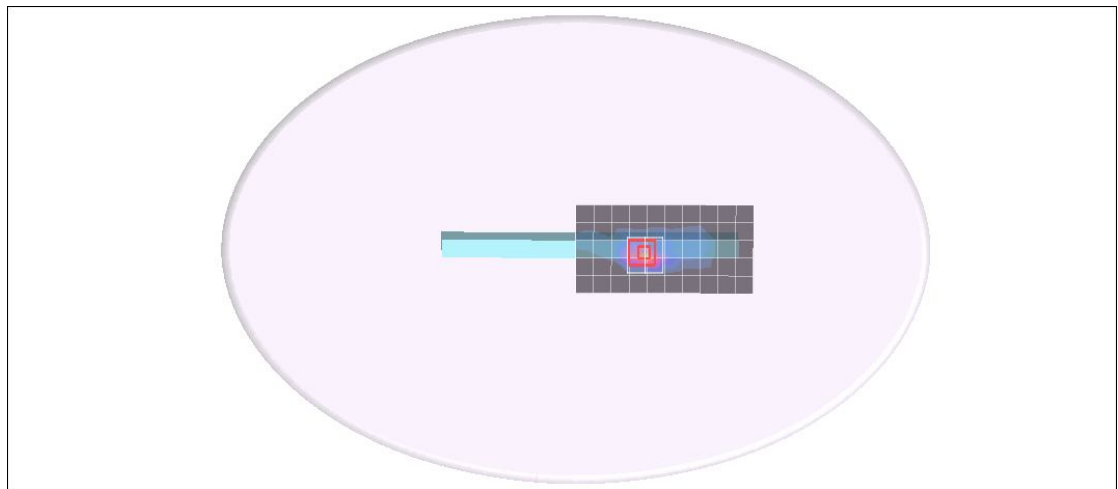
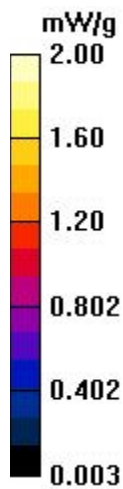
Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=3$ mm

Reference Value = 10.0 V/m; Power Drift = -0.151 dB

Peak SAR (extrapolated) = 3.21 W/kg

SAR(1 g) = **0.890** mW/g; SAR(10 g) = **0.424** mW/g

Maximum value of SAR (measured) = 1.75 mW/g



Test Laboratory: Compliance Certification Services Inc.

80211n H40 Tip mode FIC TVB01

DUT: FIC TVB01; Type: Tablet PC; Serial: Tablet PC

Communication System: IEEE 802.11n HT 40; Frequency: 2452 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2452$ MHz; $\sigma = 1.98$ mho/m; $\epsilon_r = 52.6$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Air Temperature: 24.6 deg C; Liquid Temperature: 23.6 deg C

Area Scan Find Secondary Maximum Within 2dB and with a peak SAR value greater than 0.0012W/kg

DASY4 Configuration:

- Probe: EX3DV4 - SN3665; ConvF(7.35, 7.35, 7.35);
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn877; Calibrated: 2010/2/17
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056
- Measurement SW: DASY5, V5.0 Build 125; Postprocessing SW: SEMCAD, V1.8 Build 186

802.11n HT40 Body Tip mode Rate 13.5M CH7/Area Scan (6x11x1):

Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 1.3 mW/g

802.11n HT40 Body Tip mode Rate 13.5M CH7/Zoom Scan (7x7x9)/Cube 0:

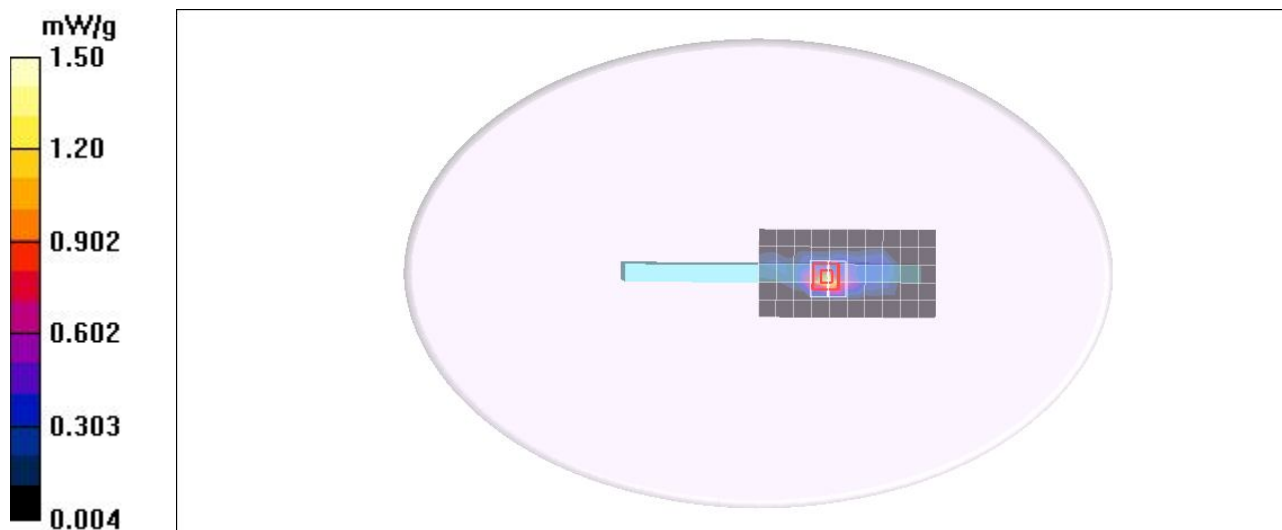
Measurement grid: dx=5mm, dy=5mm, dz=3mm

Reference Value = 9.7 V/m; Power Drift = -0.087 dB

Peak SAR (extrapolated) = 3.15 W/kg

SAR(1 g) = **0.840 mW/g**; SAR(10 g) = **0.406 mW/g**

Maximum value of SAR (measured) = 1.7 mW/g



Test Laboratory: Compliance Certification Services Inc.

80211n HT40 Bottom mode FIC TVB01

DUT: Tycoon TVB00; Type: Tycoon TVB00; Serial: Tycoon TVB00

Communication System: IEEE 802.11n HT 40; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 1.96$ mho/m; $\epsilon_r = 52.7$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Air Temperature: 24.6 deg C; Liquid Temperature: 23.6 deg C

Area Scan Find Secondary Maximum Within 2dB and with a peak SAR value greater than 0.0012W/kg

DASY4 Configuration:

- Probe: EX3DV4 - SN3665; ConvF(7.35, 7.35, 7.35);
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn877; Calibrated: 2010/2/17
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056
- Measurement SW: DASY5, V5.0 Build 125; Postprocessing SW: SEMCAD, V1.8 Build 186

802.11n HT40 Body Bottom Rate 1M Middle CH 4/Area Scan (7x10x1):

Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.267 mW/g

802.11n HT40 Body Bottom Rate 1M Middle CH 4/Zoom Scan (7x7x9)/Cube 0:

Measurement grid: dx=5mm, dy=5mm, dz=3mm

Reference Value = 0.390 V/m; Power Drift = -0.130 dB

Peak SAR (extrapolated) = 0.539 W/kg

SAR(1 g) = 0.228 mW/g; SAR(10 g) = 0.101 mW/g

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

802.11n HT40 Body Bottom Rate 1M Middle CH 4/Zoom Scan (7x7x9)/Cube 1:

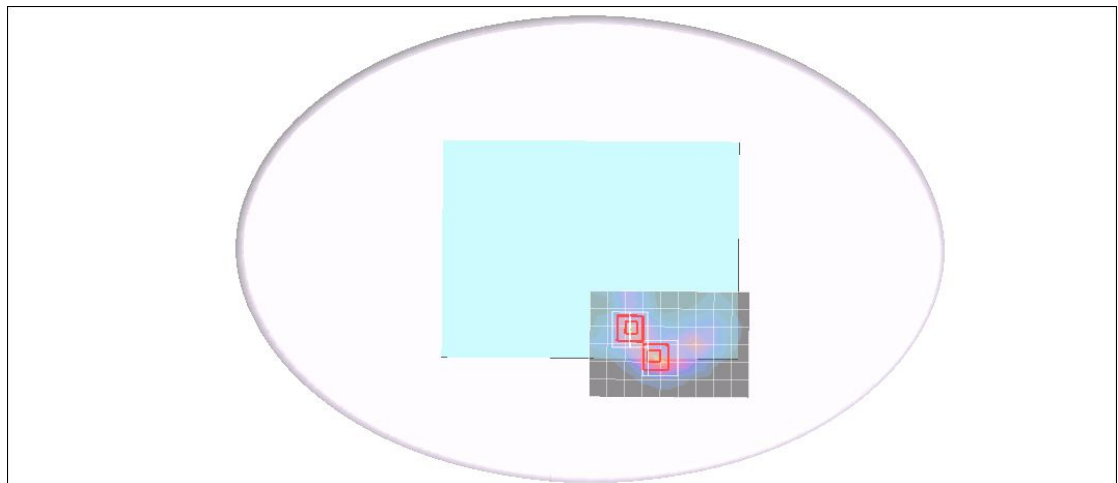
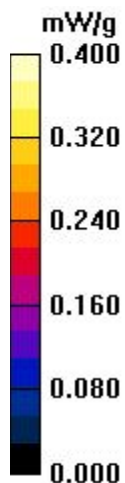
Measurement grid: dx=5mm, dy=5mm, dz=3mm

Reference Value = 0.390 V/m; Power Drift = -0.130 dB

Peak SAR (extrapolated) = 0.498 W/kg

SAR(1 g) = 0.187 mW/g; SAR(10 g) = 0.085 mW/g

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



Test Laboratory: Compliance Certification Services Inc.

80211n HT40 Right edge mode FIC TVB01

DUT: FIC TVB01; Type: Tablet PC; Serial: Tablet PC

Communication System: IEEE 802.11n HT40; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 1.96$ mho/m; $\epsilon_r = 52.7$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Air Temperature: 24.6 deg C; Liquid Temperature: 23.6 deg C

Area Scan Find Secondary Maximum Within 2dB and with a peak SAR value greater than 0.0012W/kg

DASY4 Configuration:

- Probe: EX3DV4 - SN3665; ConvF(7.35, 7.35, 7.35);
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn877; Calibrated: 2010/2/17
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056
- Measurement SW: DASY5, V5.0 Build 125; Postprocessing SW: SEMCAD, V1.8 Build 186

802.11n HT40 Body Right edge Rate 13.5M CH4/Area Scan (6x10x1):

Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.182 mW/g

802.11n HT40 Body Right edge Rate 13.5M CH4/Zoom Scan (7x7x9)/Cube 0:

Measurement grid: dx=5mm, dy=5mm, dz=3mm

Reference Value = 1.78 V/m; Power Drift = -0.072 dB

Peak SAR (extrapolated) = 0.332 W/kg

SAR(1 g) = **0.133 mW/g**; SAR(10 g) = 0.063 mW/g

Maximum value of SAR (measured) = 0.202 mW/g

