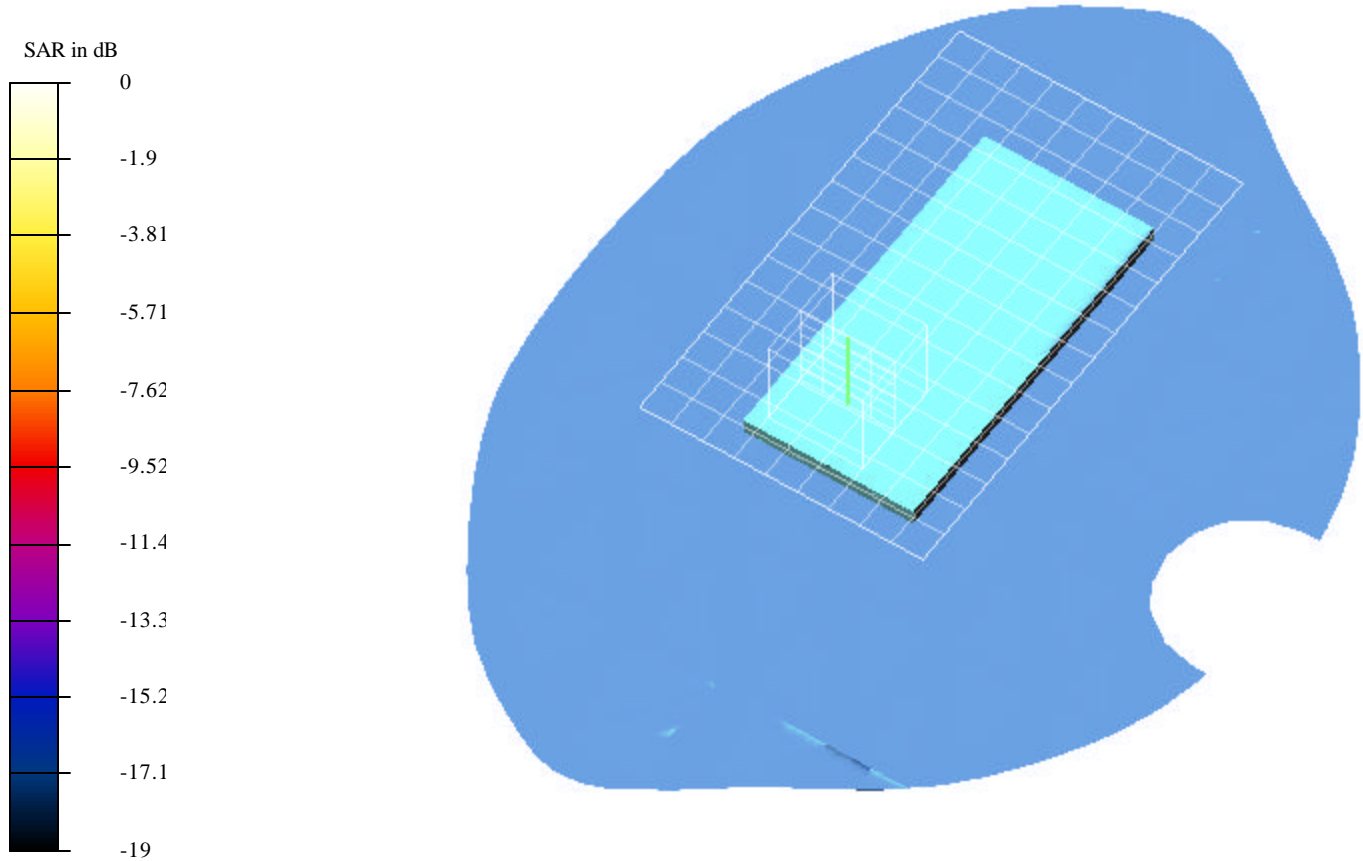


Test Laboratory: Compliance Certification Services  
File Name: 1L-CH\_0.481 mW.da4

### EUT Setup Configuration 1 (Toshiba)



Test Laboratory: Compliance Certification Services  
File Name: 1L-CH\_0.481 mW.da4

**Applicant: Universal FCC ID: IXM-PC-B-IN-01**

**Program: EUT Setup Configuration 1; Air temp 25 deg C & Liquid temp 23.2 deg C**

Communication System: DSSS; Frequency: 2412 MHz; Duty Cycle: 1:1  
Medium: Muscle 2450 MHz ( $\sigma = 1.9095$  mho/m,  $\epsilon = 50.47$ ,  $\rho = 1000$  kg/m<sup>3</sup>)  
Phantom section: FlatSection

DASY4 Configuration:

- Probe: ET3DV6 - SN1577; ConvF(4.7, 4.7, 4.7); Calibrated: 2/7/2003
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn427; Calibrated: 2/4/2003
- Phantom: SAM 1 - TP:1185
- Software: DASY4, V4.0 Build 51

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=7.5mm, dy=7.5mm

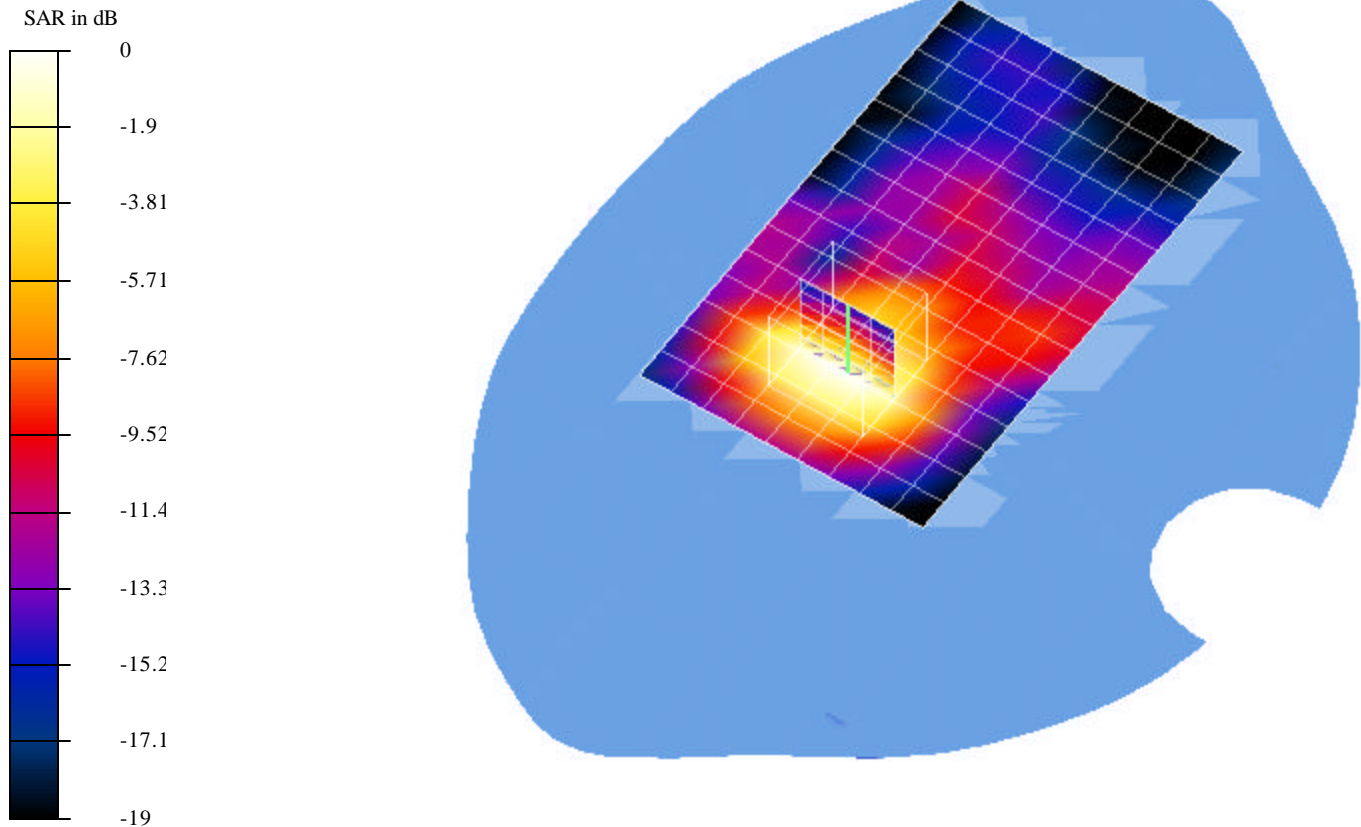
Reference Value = 8.68 V/m

Peak SAR = 1.02 mW/g

SAR(1 g) = 0.481 mW/g; SAR(10 g) = 0.241 mW/g

Power Drift = -0.03 dB

**Area Scan (10x16x1):** Measurement grid: dx=10mm, dy=10mm



Test Laboratory: Compliance Certification Services  
File Name: 2M-CH\_0.489 mW.da4

**Applicant: Universal FCC ID: IXM-PC-B-IN-01**

**Program: EUT Setup Configuration 1; Air temp 25 deg C & Liquid temp 23.4 deg C**

Communication System: DSSS; Frequency: 2437 MHz; Duty Cycle: 1:1  
Medium: Muscle 2450 MHz ( $\sigma = 1.9095$  mho/m,  $\epsilon = 50.47$ ,  $\rho = 1000$  kg/m<sup>3</sup>)  
Phantom section: FlatSection

DASY4 Configuration:

- Probe: ET3DV6 - SN1577; ConvF(4.7, 4.7, 4.7); Calibrated: 2/7/2003
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn427; Calibrated: 2/4/2003
- Phantom: SAM 1 - TP:1185
- Software: DASY4, V4.0 Build 51

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=7.5mm, dy=7.5mm

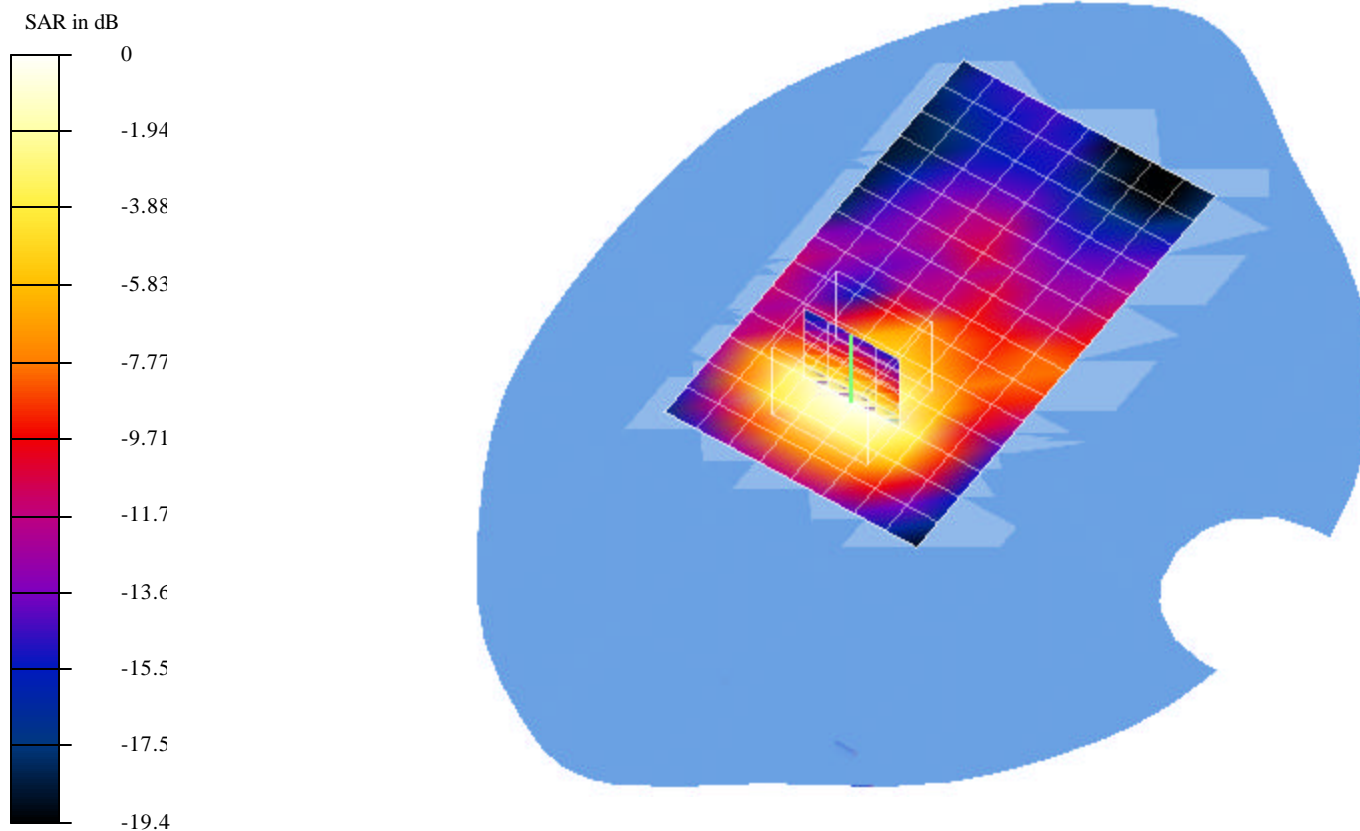
Reference Value = 9.56 V/m

Peak SAR = 1.06 mW/g

SAR(1 g) = 0.489 mW/g; SAR(10 g) = 0.243 mW/g

Power Drift = -0.07 dB

**Area Scan (9x15x1):** Measurement grid: dx=10mm, dy=10mm



Test Laboratory: Compliance Certification Services  
File Name: 3H-CH\_0.362 mW.da4

**Applicant: Universal FCC ID: IXM-PC-B-IN-01**

**Program: EUT Setup Configuration 1; Air temp 25 deg C & Liquid temp 23.4 deg C**

Communication System: DSSS; Frequency: 2462 MHz; Duty Cycle: 1:1  
Medium: Muscle 2450 MHz ( $\sigma = 1.9095$  mho/m,  $\epsilon = 50.47$ ,  $\rho = 1000$  kg/m<sup>3</sup>)  
Phantom section: FlatSection

DASY4 Configuration:

- Probe: ET3DV6 - SN1577; ConvF(4.7, 4.7, 4.7); Calibrated: 2/7/2003
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn427; Calibrated: 2/4/2003
- Phantom: SAM 1 - TP:1185
- Software: DASY4, V4.0 Build 51

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=7.5mm, dy=7.5mm

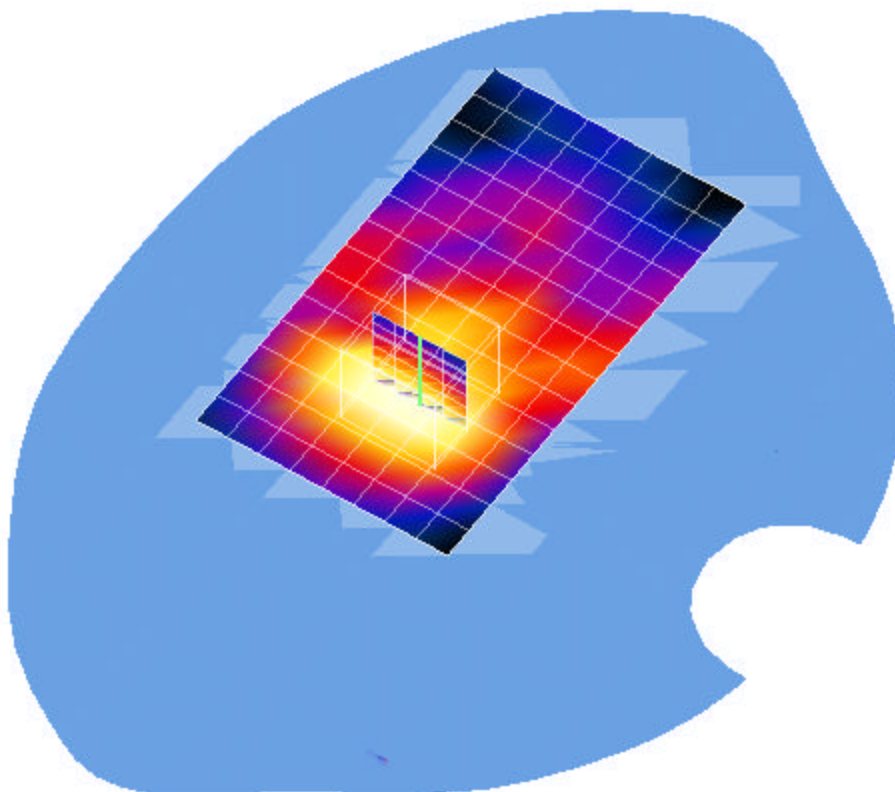
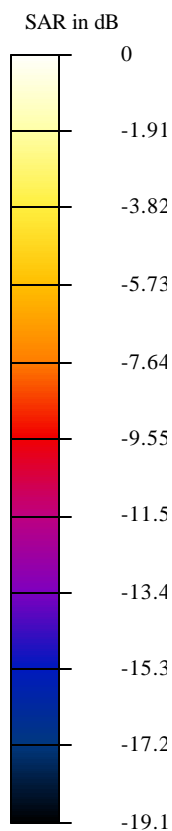
Reference Value = 10.9 V/m

Peak SAR = 0.797 mW/g

SAR(1 g) = 0.362 mW/g; SAR(10 g) = 0.179 mW/g

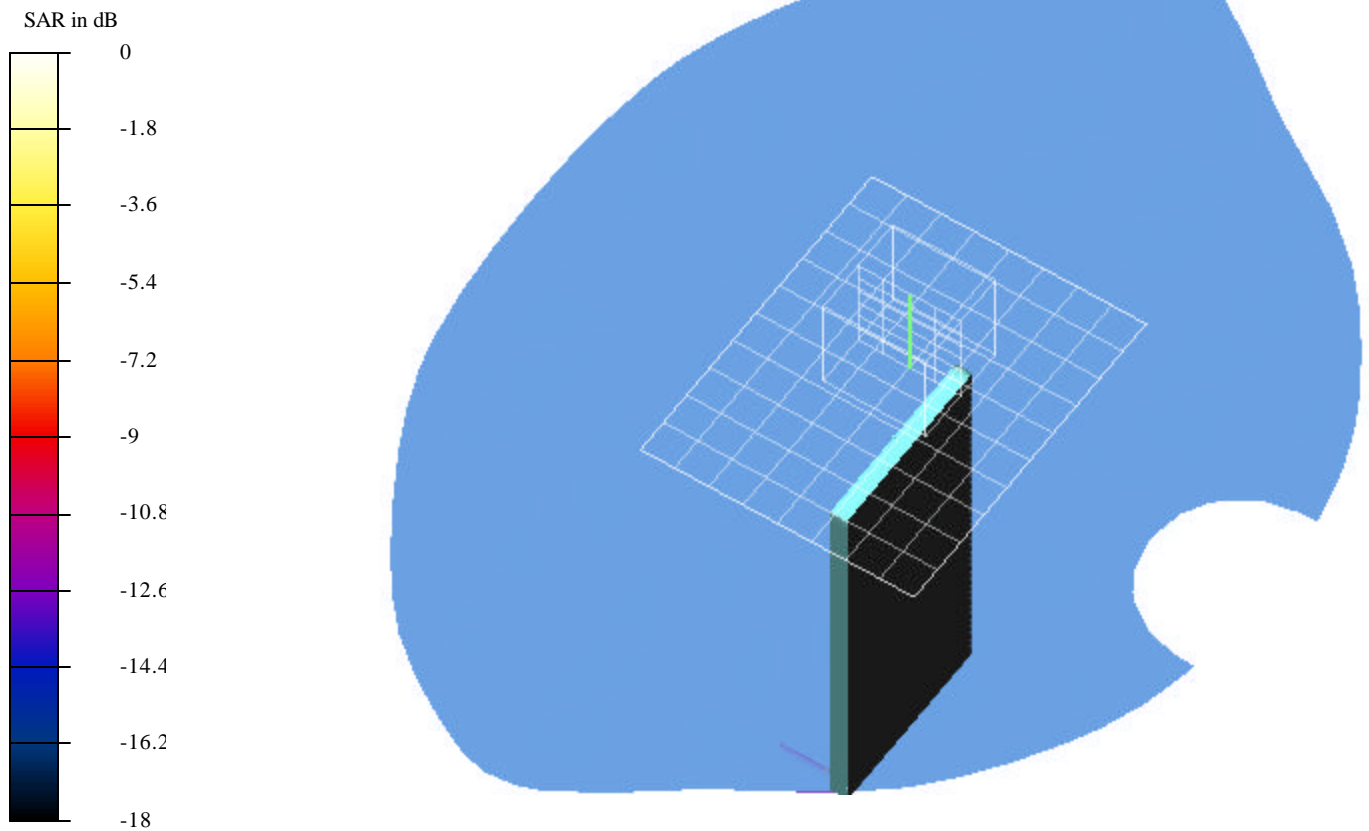
Power Drift = -0.08 dB

**Area Scan (9x15x1):** Measurement grid: dx=10mm, dy=10mm



Test Laboratory: Compliance Certification Services  
File Name: 1L-CH\_0.162 mW.da4

### EUT Setup Configuration 2 (Toshiba)



Test Laboratory: Compliance Certification Services  
File Name: 1L-CH\_0.162 mW.da4

**Applicant: Universal FCC ID: IXM-PC-B-IN-01**

**Program: EUT Setup Configuration 2; Air temp 25 deg C & Liquid temp 23.2 deg C**

Communication System: DSSS; Frequency: 2412 MHz; Duty Cycle: 1:1  
Medium: Muscle 2450 MHz ( $\sigma = 1.9095$  mho/m,  $\epsilon = 50.47$ ,  $\rho = 1000$  kg/m<sup>3</sup>)  
Phantom section: FlatSection

DASY4 Configuration:

- Probe: ET3DV6 - SN1577; ConvF(4.7, 4.7, 4.7); Calibrated: 2/7/2003
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn427; Calibrated: 2/4/2003
- Phantom: SAM 1 - TP:1185
- Software: DASY4, V4.0 Build 51

**Area Scan (9x11x1):** Measurement grid: dx=10mm, dy=10mm

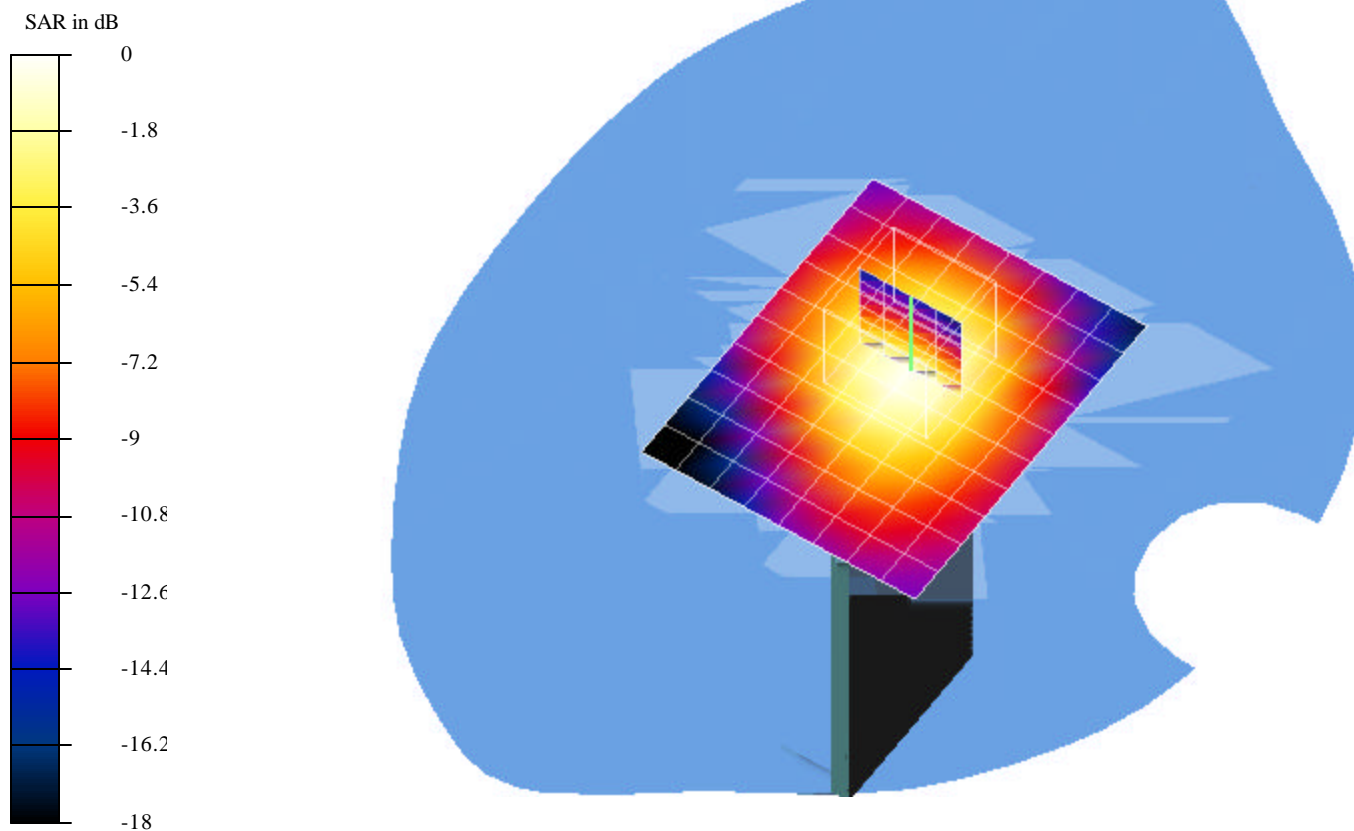
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=7.5mm, dy=7.5mm

Reference Value = 9.69 V/m

Peak SAR = 0.341 mW/g

SAR(1 g) = 0.162 mW/g; SAR(10 g) = 0.0854 mW/g

Power Drift = -0.09 dB



Test Laboratory: Compliance Certification Services  
File Name: 2M-CH\_mW.da4

**Applicant: Universal FCC ID: IXM-PC-B-IN-01**

**Program: EUT Setup Configuration 2; Air temp 25 deg C & Liquid temp 23.3 deg C**

Communication System: DSSS; Frequency: 2437 MHz; Duty Cycle: 1:1  
Medium: Muscle 2450 MHz ( $\sigma = 1.9095$  mho/m,  $\epsilon = 50.47$ ,  $\rho = 1000$  kg/m<sup>3</sup>)  
Phantom section: FlatSection

DASY4 Configuration:

- Probe: ET3DV6 - SN1577; ConvF(4.7, 4.7, 4.7); Calibrated: 2/7/2003
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn427; Calibrated: 2/4/2003
- Phantom: SAM 1 - TP:1185
- Software: DASY4, V4.0 Build 51

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=7.5mm, dy=7.5mm

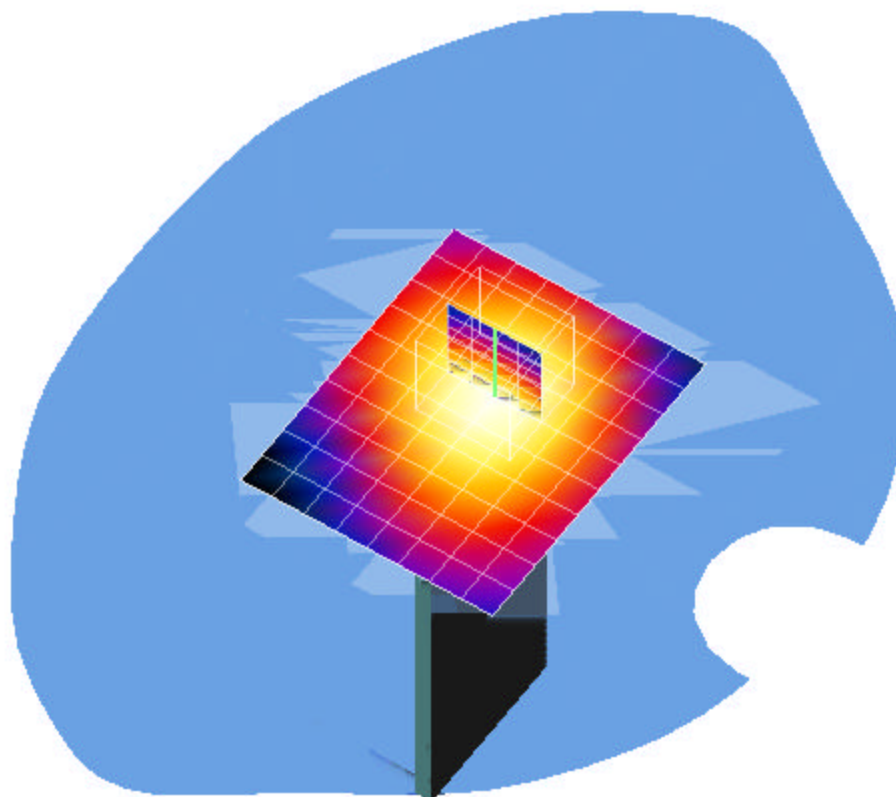
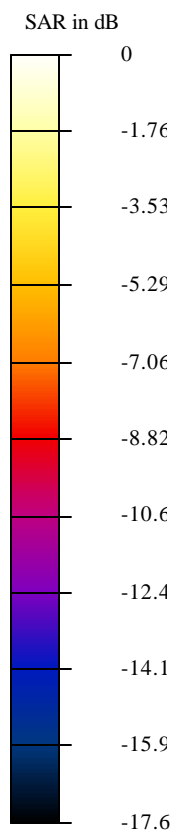
Reference Value = 8.62 V/m

Peak SAR = 0.305 mW/g

SAR(1 g) = 0.144 mW/g; SAR(10 g) = 0.0759 mW/g

Power Drift = -0.12 dB

**Area Scan (9x11x1):** Measurement grid: dx=10mm, dy=10mm



Test Laboratory: Compliance Certification Services  
File Name: 3H-CH\_0.146 mW.da4

**Applicant: Universal FCC ID: IXM-PC-B-IN-01**

**Program: EUT Setup Configuration 2; Air temp 25 deg C & Liquid temp 23.2 deg C**

Communication System: DSSS; Frequency: 2462 MHz; Duty Cycle: 1:1  
Medium: Muscle 2450 MHz ( $\sigma = 1.9095$  mho/m,  $\epsilon = 50.47$ ,  $\rho = 1000$  kg/m<sup>3</sup>)  
Phantom section: FlatSection

DASY4 Configuration:

- Probe: ET3DV6 - SN1577; ConvF(4.7, 4.7, 4.7); Calibrated: 2/7/2003
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn427; Calibrated: 2/4/2003
- Phantom: SAM 1 - TP:1185
- Software: DASY4, V4.0 Build 51

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=7.5mm, dy=7.5mm

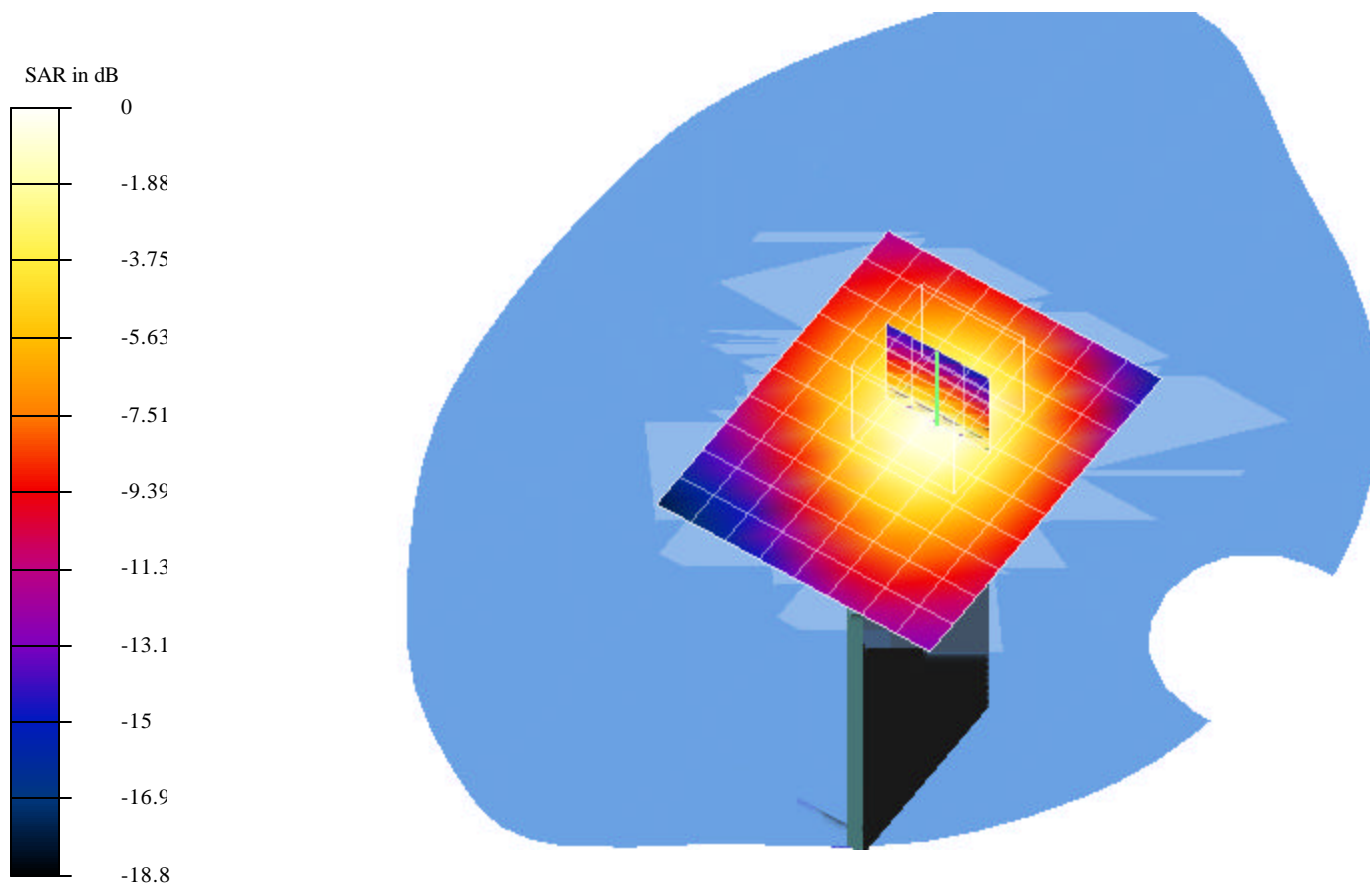
Reference Value = 8.78 V/m

Peak SAR = 0.313 mW/g

SAR(1 g) = 0.146 mW/g; SAR(10 g) = 0.0769 mW/g

Power Drift = -0.12 dB

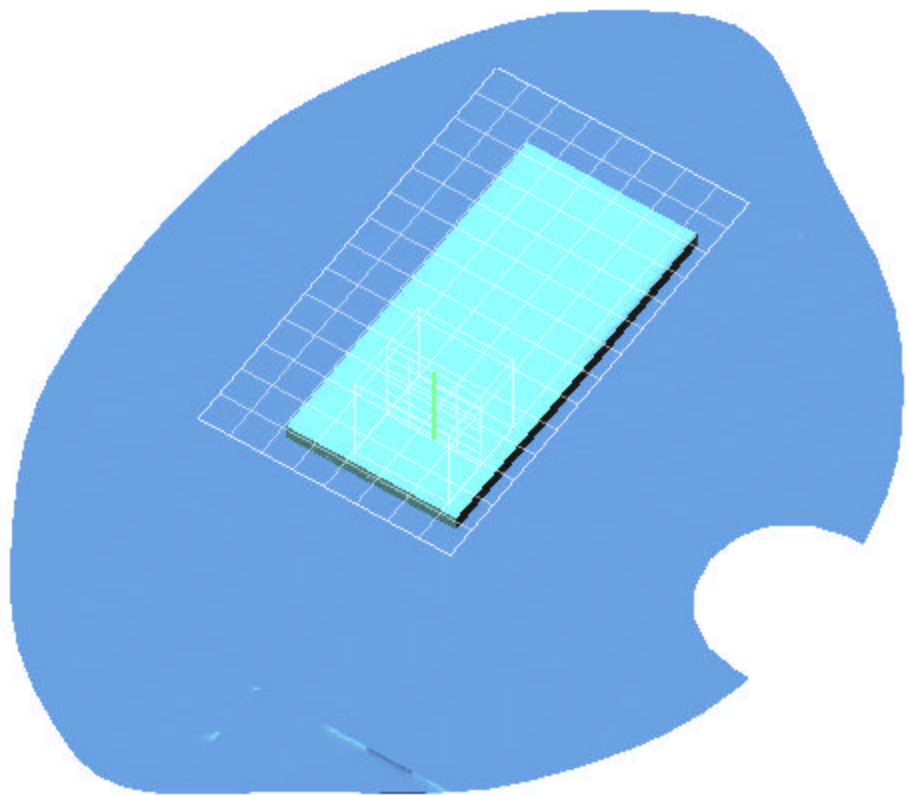
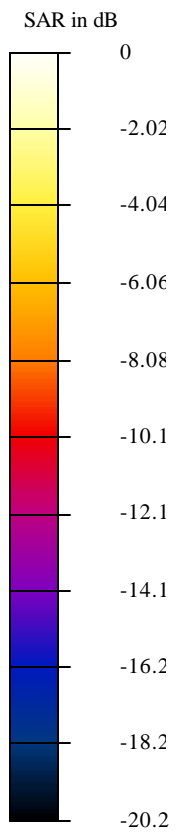
**Area Scan (9x11x1):** Measurement grid: dx=10mm, dy=10mm





Test Laboratory: Compliance Certification Services  
File Name: 2M-CH\_0.339 mW.da4

### EUT Setup Configuration 3 (Compaq)



Test Laboratory: Compliance Certification Services  
File Name: 2M-CH\_0.339 mW.da4

**Applicant: Universal FCC ID: IXM-PC-B-IN-01**

**Program: EUT Setup Configuration 1; Air temp 25 deg C & Liquid temp 23.5 deg C**

Communication System: DSSS; Frequency: 2437 MHz; Duty Cycle: 1:1  
Medium: Muscle 2450 MHz ( $\sigma = 1.945$  mho/m,  $\epsilon = 50.76$ ,  $\rho = 1000$  kg/m<sup>3</sup>)  
Phantom section: FlatSection

DASY4 Configuration:

- Probe: ET3DV6 - SN1577; ConvF(4.7, 4.7, 4.7); Calibrated: 2/7/2003
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn427; Calibrated: 2/4/2003
- Phantom: SAM 2 - TP:1050
- Software: DASY4, V4.0 Build 51

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=7.5mm, dy=7.5mm

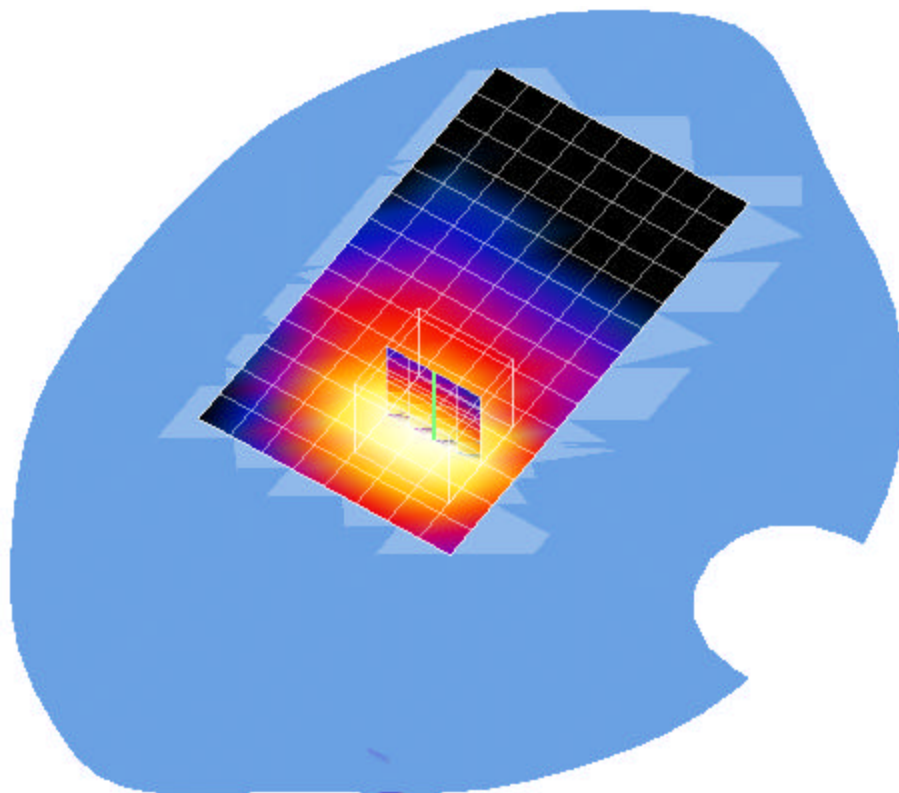
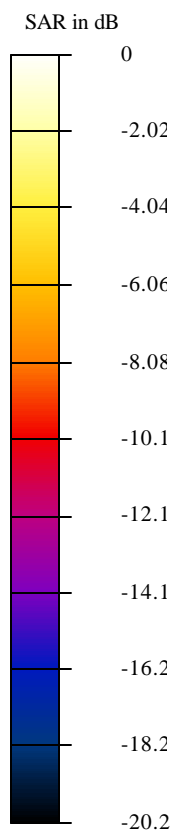
Reference Value = 10.3 V/m

Peak SAR = 0.715 mW/g

SAR(1 g) = 0.339 mW/g; SAR(10 g) = 0.17 mW/g

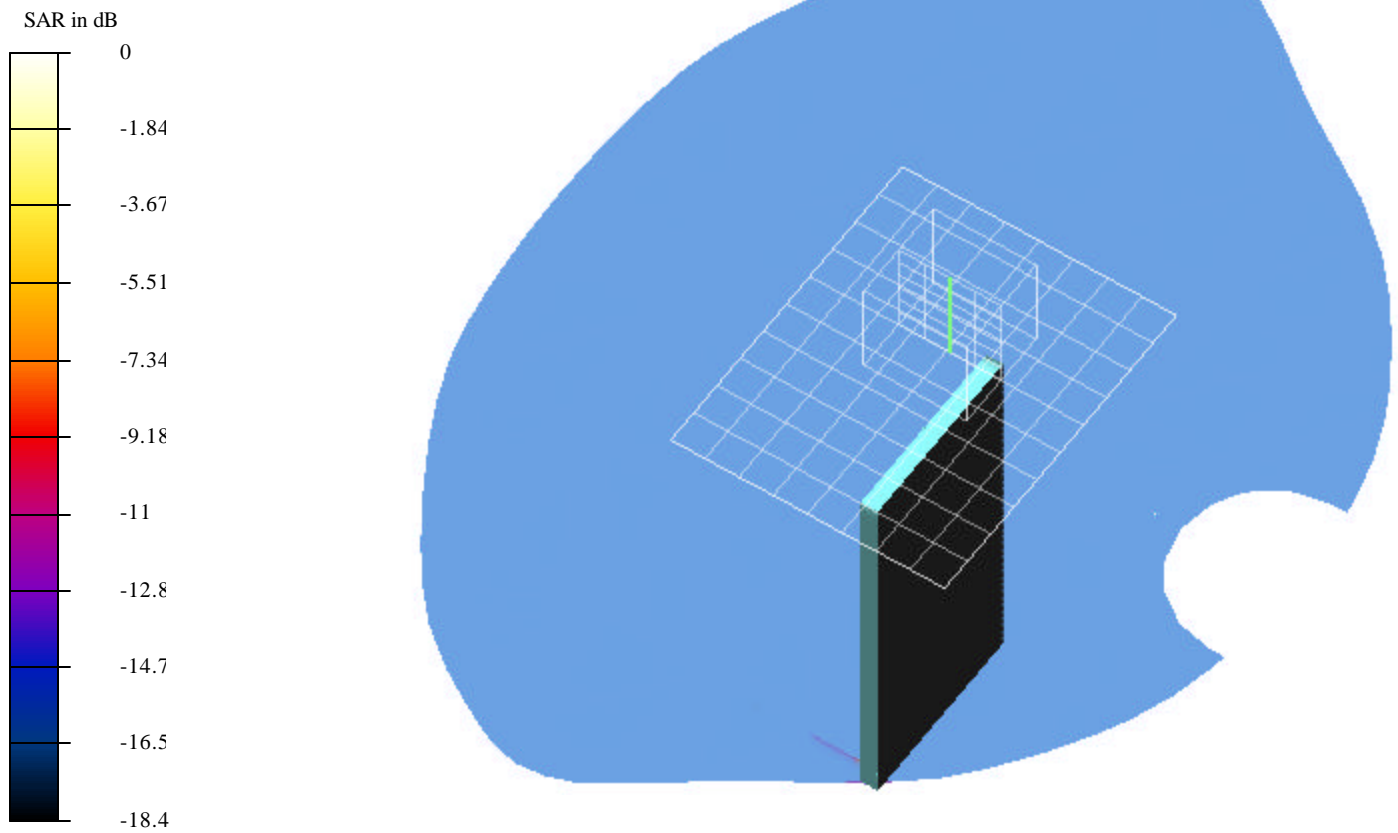
Power Drift = 0.04 dB

**Area Scan (9x15x1):** Measurement grid: dx=10mm, dy=10mm



Test Laboratory: Compliance Certification Services  
File Name: 1L-CH\_0.174 mW.da4

### EUT Setup Configuration 4 (Compaq)



Test Laboratory: Compliance Certification Services  
File Name: 1L-CH\_0.174 mW.da4

**Applicant: Universal FCC ID: IXM-PC-B-IN-01**

**Program: EUT Setup Configuration 2; Air temp 25 deg C & Liquid temp 23.5 deg C**

Communication System: DSSS; Frequency: 2412 MHz; Duty Cycle: 1:1  
Medium: Muscle 2450 MHz ( $\sigma = 1.945$  mho/m,  $\epsilon = 50.76$ ,  $\rho = 1000$  kg/m<sup>3</sup>)  
Phantom section: FlatSection

DASY4 Configuration:

- Probe: ET3DV6 - SN1577; ConvF(4.7, 4.7, 4.7); Calibrated: 2/7/2003
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn427; Calibrated: 2/4/2003
- Phantom: SAM 2 - TP:1050
- Software: DASY4, V4.0 Build 51

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=7.5mm, dy=7.5mm

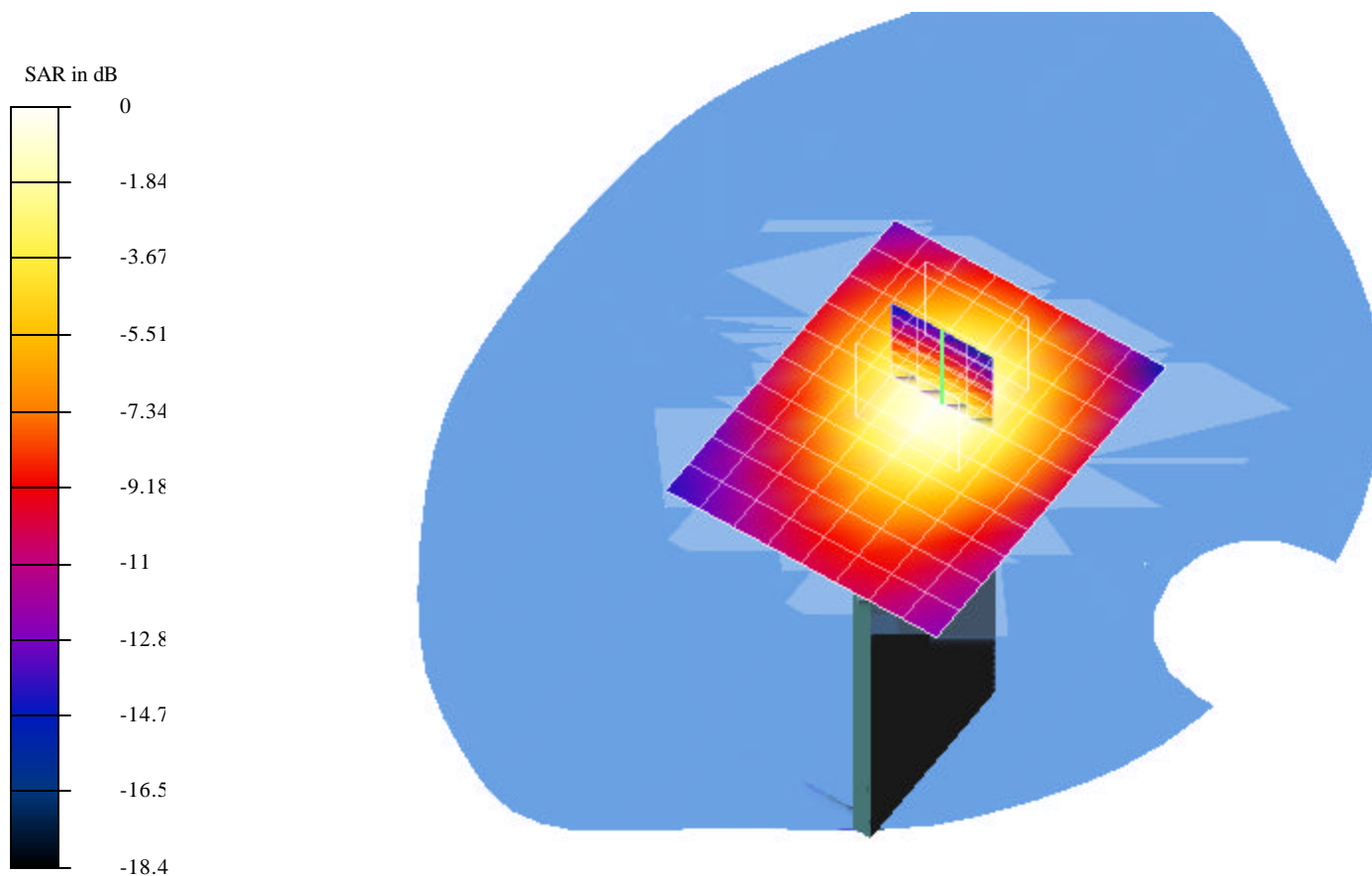
Reference Value = 9.98 V/m

Peak SAR = 0.363 mW/g

SAR(1 g) = 0.174 mW/g; SAR(10 g) = 0.0927 mW/g

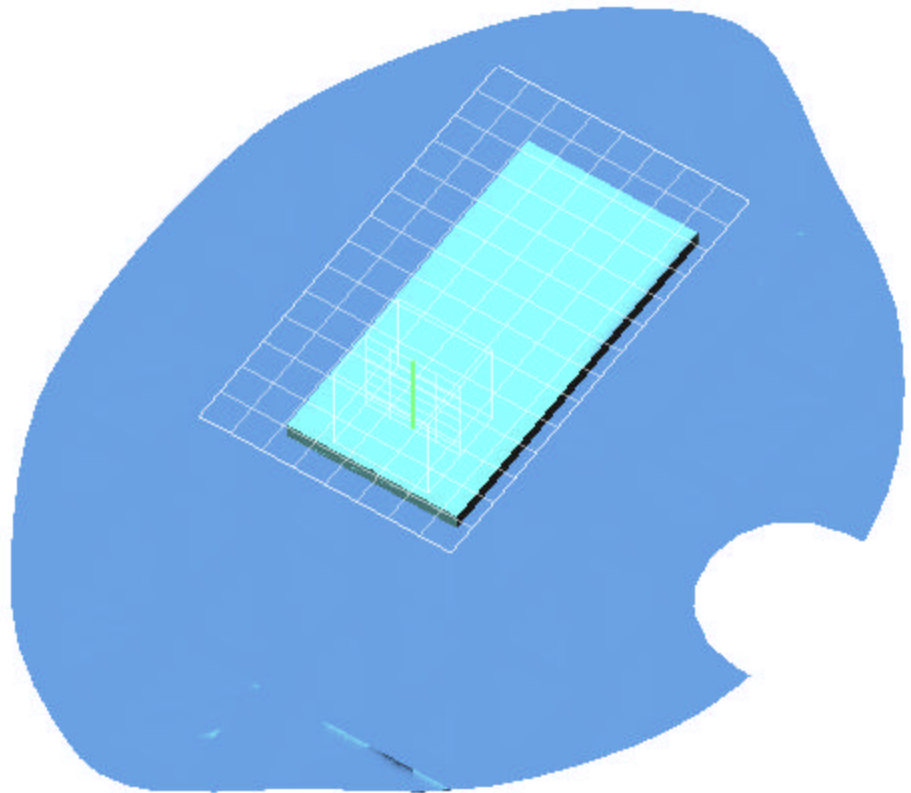
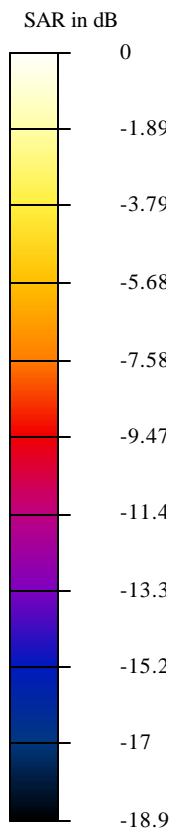
Power Drift = -0.12 dB

**Area Scan (9x11x1):** Measurement grid: dx=10mm, dy=10mm



Test Laboratory: Compliance Certification Services  
File Name: 2M-CH\_0.219 mW.da4

### EUT Setup Configuration 5 (IBM)



Test Laboratory: Compliance Certification Services  
File Name: 2M-CH\_0.219 mW.da4

**Applicant: Universal FCC ID: IXM-PC-B-IN-01**

**Program: EUT Setup Configuration 1; Air temp 25 deg C & Liquid temp 23.4 deg C**

Communication System: DSSS; Frequency: 2437 MHz; Duty Cycle: 1:1  
Medium: Muscle 2450 MHz ( $\sigma = 1.945$  mho/m,  $\epsilon = 50.76$ ,  $\rho = 1000$  kg/m<sup>3</sup>)  
Phantom section: FlatSection

DASY4 Configuration:

- Probe: ET3DV6 - SN1577; ConvF(4.7, 4.7, 4.7); Calibrated: 2/7/2003
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn427; Calibrated: 2/4/2003
- Phantom: SAM 2 - TP:1050
- Software: DASY4, V4.0 Build 51

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=7.5mm, dy=7.5mm

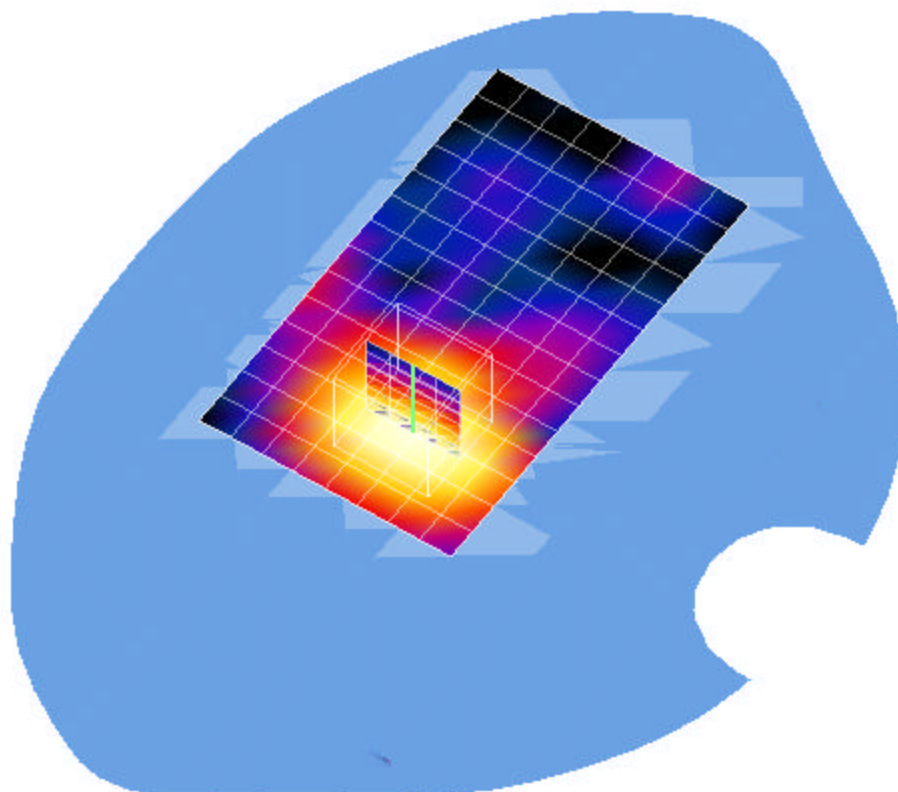
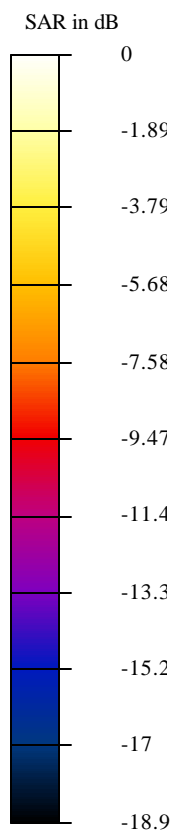
Reference Value = 7.45 V/m

Peak SAR = 0.5 mW/g

SAR(1 g) = 0.219 mW/g; SAR(10 g) = 0.108 mW/g

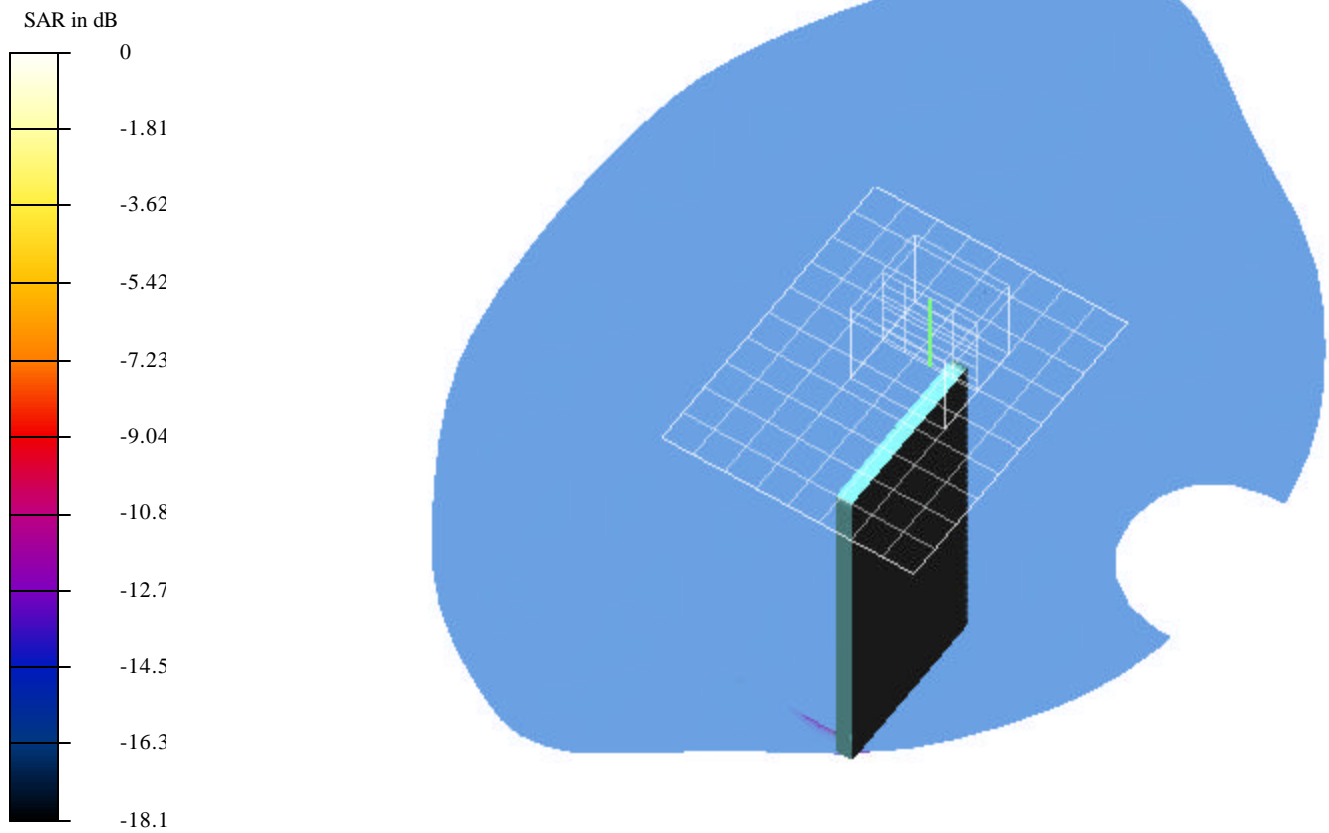
Power Drift = 0.06 dB

**Area Scan (9x15x1):** Measurement grid: dx=10mm, dy=10mm



Test Laboratory: Compliance Certification Services  
File Name: 1L-CH\_0.118 mW.da4

### EUT Setup Configuration 6 (IBM)



Test Laboratory: Compliance Certification Services  
File Name: 1L-CH\_0.118 mW.da4

**Applicant: Universal FCC ID: IXM-PC-B-IN-01**

**Program: EUT Setup Configuration 2; Air temp 25 deg C & Liquid temp 23.4 deg C**

Communication System: DSSS; Frequency: 2412 MHz; Duty Cycle: 1:1  
Medium: Muscle 2450 MHz ( $\sigma = 1.945$  mho/m,  $\epsilon = 50.76$ ,  $\rho = 1000$  kg/m<sup>3</sup>)  
Phantom section: FlatSection

DASY4 Configuration:

- Probe: ET3DV6 - SN1577; ConvF(4.7, 4.7, 4.7); Calibrated: 2/7/2003
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn427; Calibrated: 2/4/2003
- Phantom: SAM 2 - TP:1050
- Software: DASY4, V4.0 Build 51

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=7.5mm, dy=7.5mm

Reference Value = 7.59 V/m

Peak SAR = 0.243 mW/g

SAR(1 g) = 0.118 mW/g; SAR(10 g) = 0.0635 mW/g

Power Drift = -0.07 dB

**Area Scan (9x11x1):** Measurement grid: dx=10mm, dy=10mm

