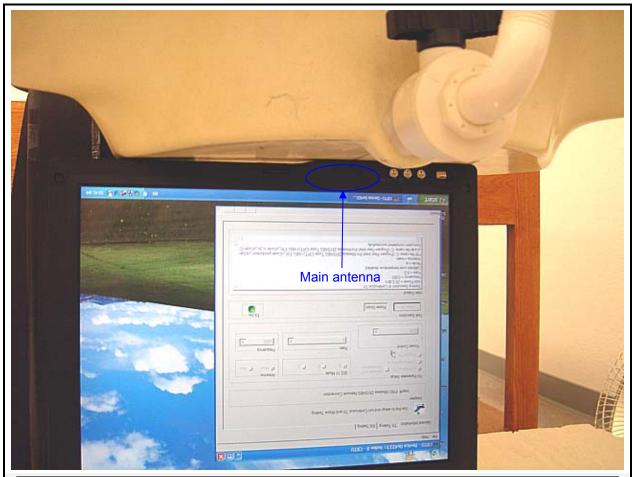
# 1 SAR MEASUREMENT RESULTS (2.4GHZ)

## 1.1 TEST POSITION 3 (MAIN ANTENNA)



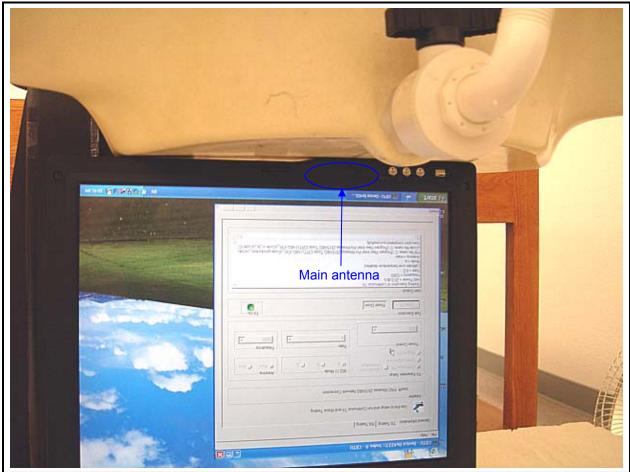
802.11b										
Separation.			Measured	Power Drift	Extrapolated					
distance (mm)	Antenna	f (MHz)	1g (mW/g)	(dBm)	1g (mW/g)	Limit (mW/g)				
		2412								
0	Main	2437	0.379	-0.181	0.395	1.6				
		2462								

#### Notes:

- 1) The exact method of extrapolation is *measured SAR x 10^ (-drift/10)*. The SAR reported at the end of the measurement process by the DASY4 measurement system can be scaled up by the measured drift to determine the SAR at the beginning of the measurement process
- 2) The SAR measured at the highest power channel for this configuration is at least 3 dB lower than SAR limit, thus testing at others channel is optional.
- 3) Please see attachment for the detailed measurement data and plots showing the maximum SAR location of the EUT.

# 2 SAR MEASUREMENT RESULTS (5 GHZ)

## 2.1 TEST POSITION 3 (MAIN ANTENNA)



802.11a (5.2 GHz band)										
Separation.			Measured	Power Drift	Extrapolated					
distance (mm)	Antenna	f (MHz)	1g (mW/g)	(dBm)	1g (mW/g)	Limit (mW/g)				
0	Main	5180	0.544	-0.105	0.557	1.6				
0	Main	5260	1.240	-0.191	1.296	1.6				
0	Main	5320	0.698	-0.188	0.729	1.6				
802.11a (5.8 GHz band)										
Separation.			Measured	Power Drift	Extrapolated					
distance (mm)	Antenna	f (MHz)	1g (mW/g)	(dBm)	1g (mW/g)	Limit (mW/g)				
0	Main	5745	0.866	-0.082	0.883	1.6				
0	Main	5785	0.871	-0.025	0.876	1.6				
0	Main	5825	0.810	-0.026	0.815	1.6				

#### Notes:

- 1) Power reference The power drift measured at same position in liquid before and after each SAR measurement.
- 2) SAR is tested for a lap-held position with the bottom of the computer in direct contact against a flat phantom.
- 3) The SAR measured at the middle channel for this configuration is at least 3 dB lower than SAR limit, testing at low & high channel is optional.
- 4) Please see attachment for the detailed measurement data and plots showing the maximum SAR location of the EUT.