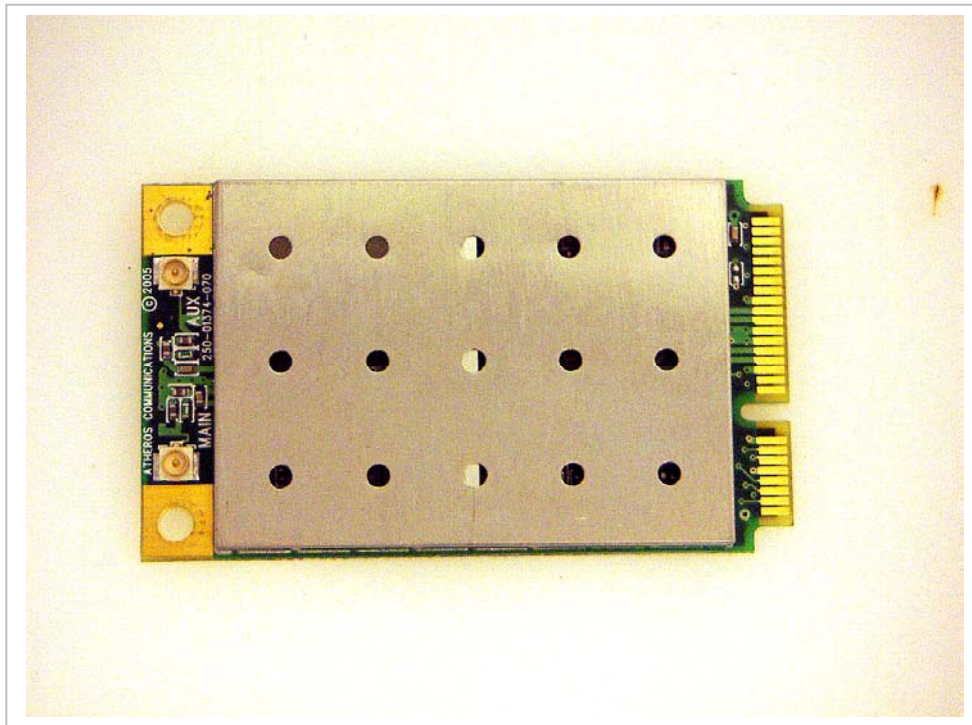


1 EUT AND HOST DEVICE PHOTOS

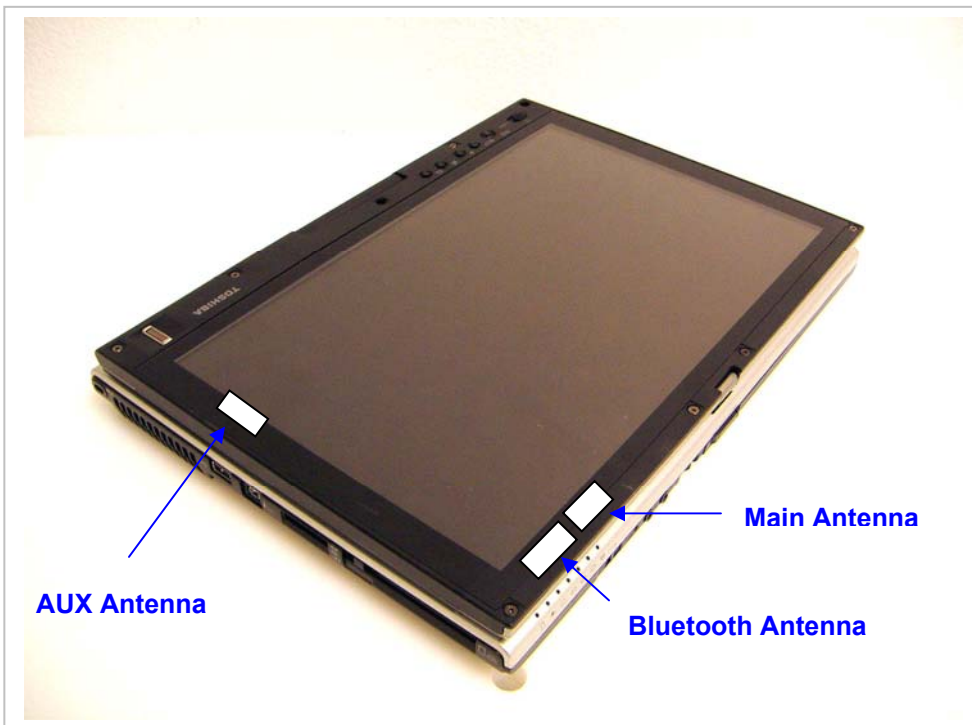
EUT (WLAN Module)



Toshiba Satellite



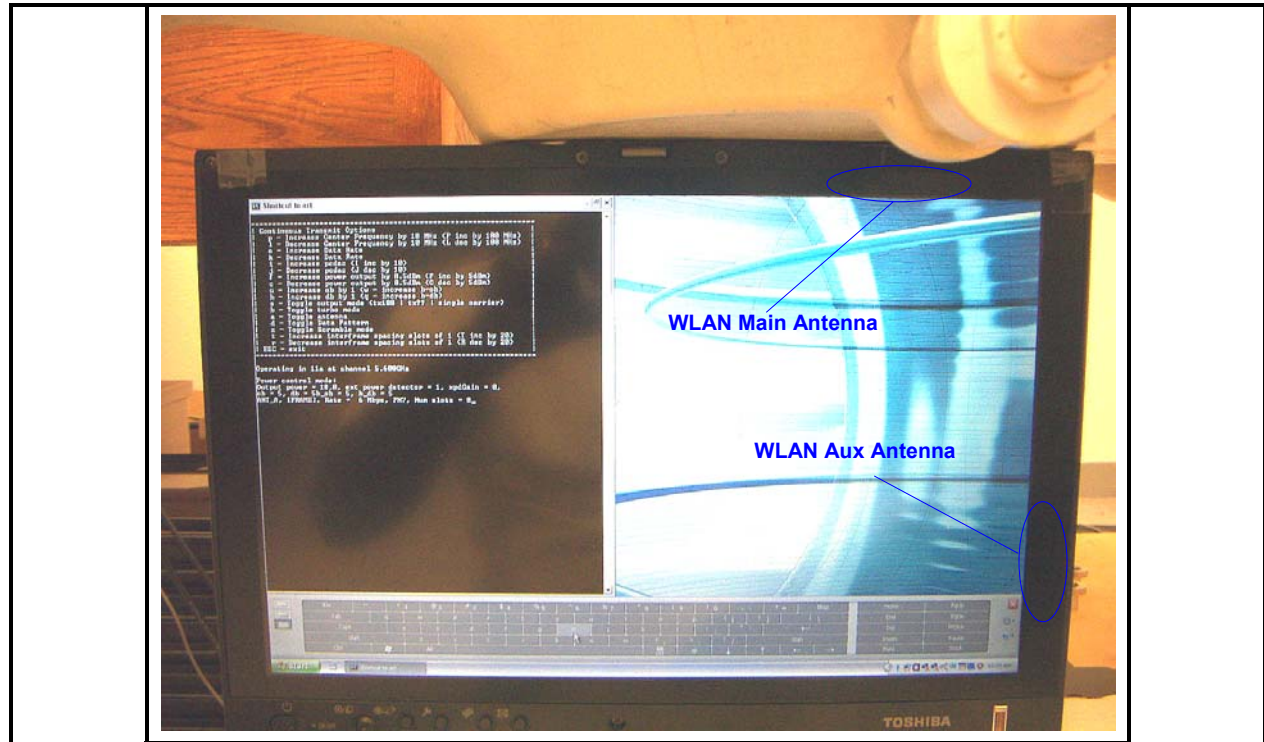
Toshiba Satellite



2 EUT SETUP PHOTOS

2.1 5.5GHZ

2.1.1 UNDERARM POSITION – MAIN ANTENNA

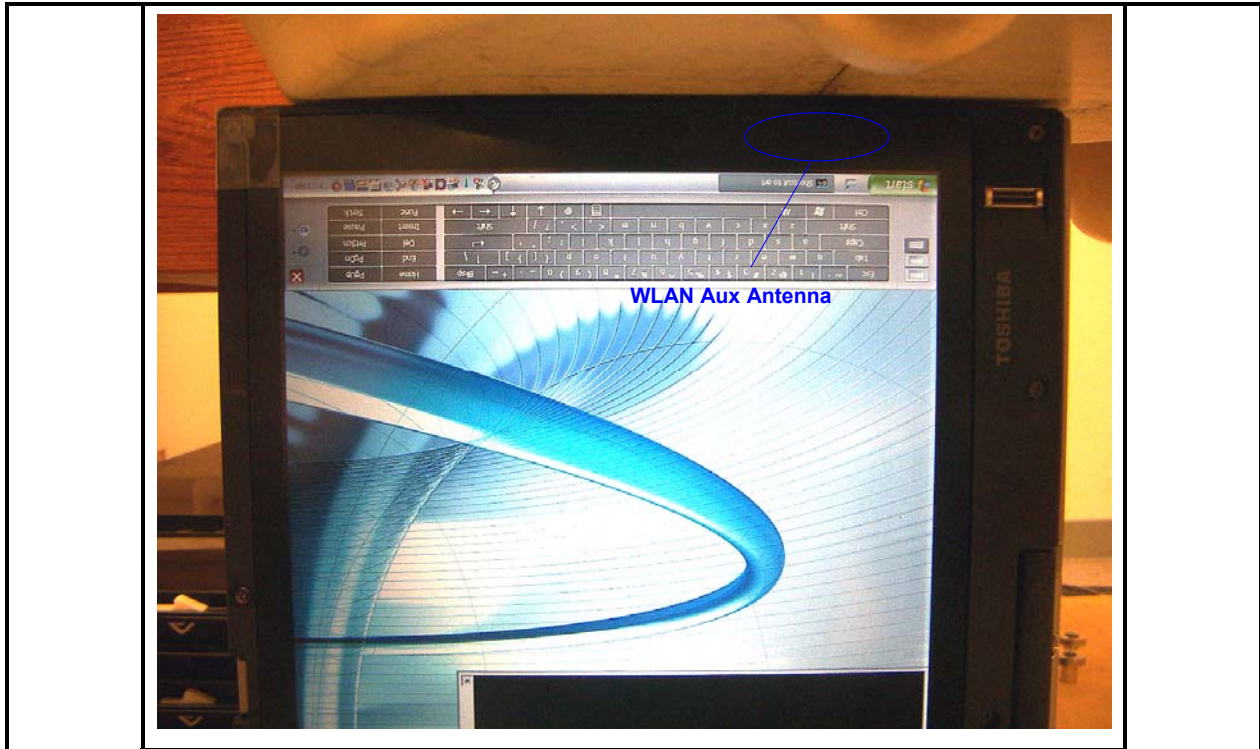


802.11a 5.5 GHz (6 Mbps)				
Channel	f (MHz)	Measured SAR 1g (mW/g)	Power Drift (dB)	Extrapolated ¹⁾ SAR 1g (mW/g)
100	5500	0.756	-0.187	0.789
120	5600	0.786	-0.123	0.809
140	5700	0.601	-0.042	0.607

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 system can be scaled up by the Power drift to determine the SAR at the beginning of the measurement process.
- 2) Please see attachments for the detailed measurement data and plots showing the maximum SAR location of the EUT.

2.1.2 UNDERARM POSITION – AUXILIARY ANTENNA



802.11a 5.5 GHz (6 Mbps)				
Channel	f (MHz)	Measured SAR 1g (mW/g)	Power Drift (dB)	Extrapolated ¹⁾ SAR 1g (mW/g)
100	5500	0.963	0.000	0.963
120	5600	1.000	0.000	1.000
140	5700	0.974	0.000	0.974
120	5600	1.110	0.000	1.110

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 system can be scaled up by the Power drift to determine the SAR at the beginning of the measurement process.
- 2) Please see attachments for the detailed measurement data and plots showing the maximum SAR location of the EUT.
- 3) Collocation with Bluetooth module FCC ID: CJ6UPA3418BT

2.1.3 LAPHELD POSITION – MAIN ANTENNA



802.11a 5.5 GHz (6 Mbps)				
Channel	f (MHz)	Measured SAR 1g (mW/g)	Power Drift (dB)	Extrapolated ¹⁾ SAR 1g (mW/g)
100	5500	0.413	0.000	0.413
120	5600			
140	5700			

Notes:

- 1) The exact method of extrapolation is $\text{Measured SAR} \times 10^{(-\text{drift}/10)}$. The SAR reported at the end of the measurement process by the DASY4 system can be scaled up by the Power drift to determine the SAR at the beginning of the measurement process.
- 2) The SAR measured at the middle channel for this configuration is at least 3 dB lower (0.8 mW/g) than SAR limit (1.6 mW/g), thus testing at low & high channel is optional.
- 3) Please see attachments for the detailed measurement data and plots showing the maximum SAR location of the EUT.

2.1.4 LAPHELD POSITION – AUXILIARY ANTENNA



802.11a 5.5 GHz (6 Mbps)				
Channel	f (MHz)	Measured SAR	Power Drift	Extrapolated ¹⁾ SAR
		1g (mW/g)	(dB)	1g (mW/g)
100	5500	0.342	-0.050	0.346
120	5600			
140	5700			

Notes:

- 1) The exact method of extrapolation is $\text{Measured SAR} \times 10^{(-\text{drift}/10)}$. The SAR reported at the end of the measurement process by the DASY4 system can be scaled up by the Power drift to determine the SAR at the beginning of the measurement process.
- 2) The SAR measured at the middle channel for this configuration is at least 3 dB lower (0.8 mW/g) than SAR limit (1.6 mW/g), thus testing at low & high channel is optional.
- 3) Please see attachments for the detailed measurement data and plots showing the maximum SAR location of the EUT.