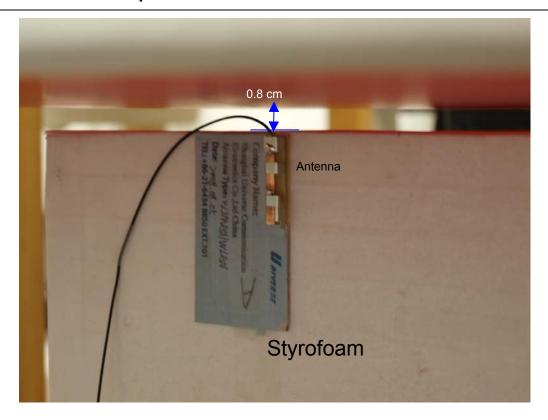
13. SUMMARY OF SAR TEST RESULTS

13.1. Antenna Vertical Up

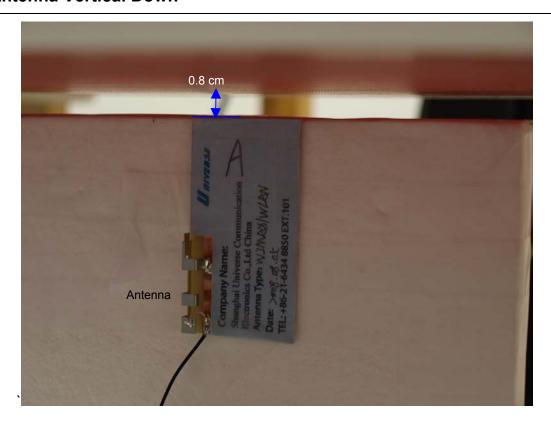


Test result

Mode	Channel	f (MALIT)	Avg Pwr	Results (mW/g)	
		f (MHz)	(dBm)	1g-SAR	10g-SAR
802.11b (1x1)	1	2412	16.8		
	6	2437	16.8	0.092	0.044
	11	2462	16.8		

- 1. SAR tested on the highest output power channel.
- 2. This module is not capable of single antnena transmitting mode in either b/g/H20/H40
- 3. According to KDB 248227. SAR is not required for 802.11g/HT20/HT40 channels when the maximum average output power is less than 1/4 dB higher than that measured on the corresponding 802.11b channels.

13.2. **Antenna Vertical Down**



Test result

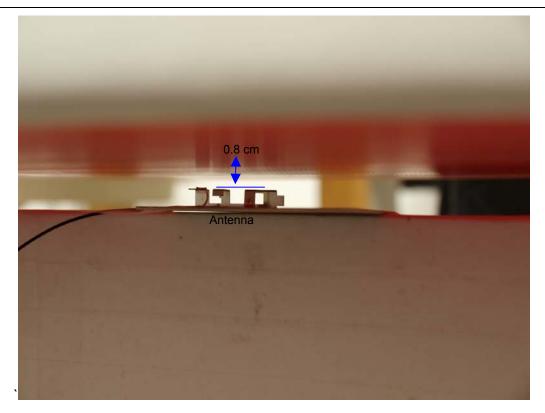
Mode	Channel	f (MHz)	Avg Pwr	Results (mW/g)	
			(dBm)	1g-SAR	10g-SAR
802.11b (1x1)	1	2412	16.8		
	6	2437	16.8	0.0946	0.0507
	11	2462	16.8		

Notes:

- 1. SAR tested on the highest output power channel.
- 2. This module is not capable of single antnena transmitting mode in either b/g/H20/H40
- 3. According to KDB 248227. SAR is not required for 802.11g/HT20/HT40 channels when the maximum average output power is less than 1/4 dB higher than that measured on the corresponding 802.11b channels.

DATE: April 20, 2011

13.3. Antenna Horizontal Up

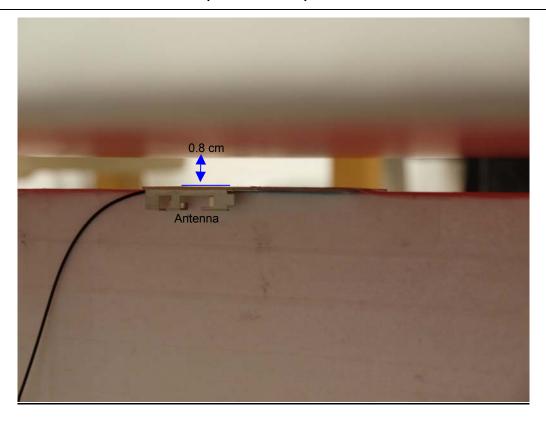


Test result

Mode	Channel	f (MHz)	Avg Pwr Results (mV		(mW/g)
		1 (1011 12)	(dBm)	1g-SAR	10g-SAR
802.11b (1x1)	1	2412	16.8		
	6	2437	16.8	0.252	0.135
	11	2462	16.8		

- 1. SAR tested on the highest output power channel.
- 2. This module is not capable of single antnena transmitting mode in either b/g/H20/H40
- 3. According to KDB 248227. SAR is not required for 802.11g/HT20/HT40 channels when the maximum average output power is less than 1/4 dB higher than that measured on the corresponding 802.11b channels.

13.4. Antenna Horizontal Down (Worst-case)

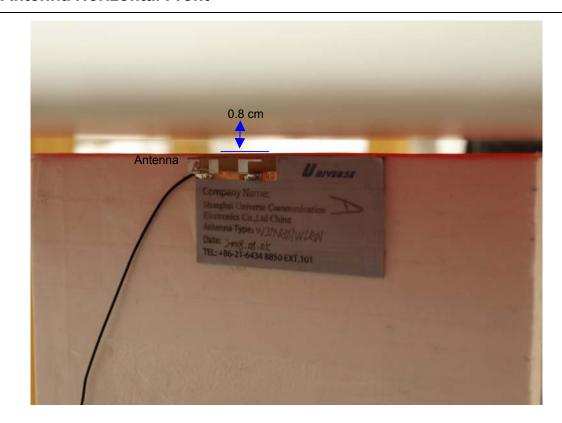


Test result

Mode	Channel	f (MHz)	Avg Pwr	Results (mW/g)	
			(dBm)	1g-SAR	10g-SAR
802.11b (1x1)	1	2412	16.8		
	6	2437	16.8	0.355	0.187
	11	2462	16.8		

- 1. SAR tested on the highest output power channel.
- 2. This module is not capable of single antnena transmitting mode in either b/g/H20/H40
- 3. According to KDB 248227. SAR is not required for 802.11g/HT20/HT40 channels when the maximum average output power is less than 1/4 dB higher than that measured on the corresponding 802.11b channels.

13.5. Antenna Horizontal Front

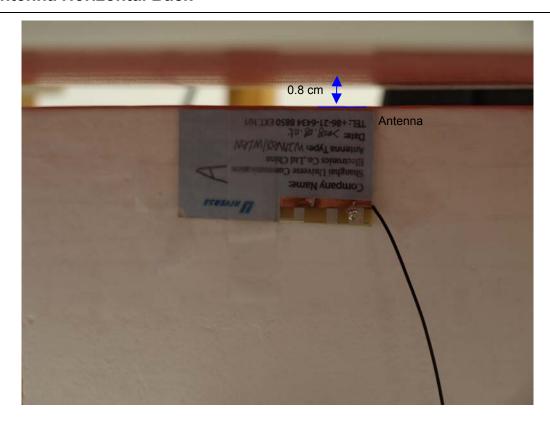


Test result

Mode	Channel	f (MHz)	Avg Pwr Results		(mW/g)
		1 (IVII IZ)	(dBm)	1g-SAR	10g-SAR
802.11b (1x1)	1	2412	16.8		
	6	2437	16.8	0.098	0.053
	11	2462	16.8		

- 1. SAR tested on the highest output power channel.
- 2. This module is not capable of single antnena transmitting mode in either b/g/H20/H40
- 3. According to KDB 248227. SAR is not required for 802.11g/HT20/HT40 channels when the maximum average output power is less than 1/4 dB higher than that measured on the corresponding 802.11b channels.

13.6. Antenna Horizontal Back



Test result

Mode	Channel	f (MHz)	Avg Pwr	Results (mW/g)	
			(dBm)	1g-SAR	10g-SAR
802.11b (1x1)	1	2412	16.8		
	6	2437	16.8	0.056	0.031
	11	2462	16.8		

- 1. SAR tested on the highest output power channel.
- 2. This module is not capable of single antnena transmitting mode in either b/g/H20/H40
- 3. According to KDB 248227. SAR is not required for 802.11g/HT20/HT40 channels when the maximum average output power is less than 1/4 dB higher than that measured on the corresponding 802.11b channels.

17. EUT PHOTOS



Back side



PIFA Antenna

50 ohm coaxial cable length: 500 mm



END OF REPORT