



EUT: 2.4GHz 300Mbps Wireless PCI Adapter		
M/N: SMCWPCI-N5		
Test date: 2013-06-16	Pressure: 100.6 kpa	Humidity: 47%
Tested by: Leo-Li	Test site: RF Site	Temperature: 25°C

Cable loss: 1 dB		Attenuator loss: 20 dB				Antenna Gain: 2 dBi	
Test Mode	CH	Frequency (MHz)	Peak Output Power (dBm)	Output Power (mW)	Antenna Gain (dBi)	Antenna Gain (Linear)	MPE
11b	CH1	2412	19.56	90.36	2	1.58	0.0285
	CH6	2437	18.67	73.62	2	1.58	0.0232
	CH11	2462	18.7	74.13	2	1.58	0.0234
11g	CH1	2412	22.54	179.47	2	1.58	0.0566
	CH6	2437	24.37	273.53	2	1.58	0.0863
	CH11	2462	16.87	48.64	2	1.58	0.0153
11n HT20	CH1	2412	19.84	96.38	2	1.58	0.0304
	CH6	2437	25.96	394.46	2	1.58	0.1244
	CH11	2462	18.96	78.70	2	1.58	0.0248
11n HT40	CH1	2412	17.72	59.16	2	1.58	0.0187
	CH4	2437	26	398.11	2	1.58	0.1256
	CH7	2462	17.87	61.24	2	1.58	0.0193