

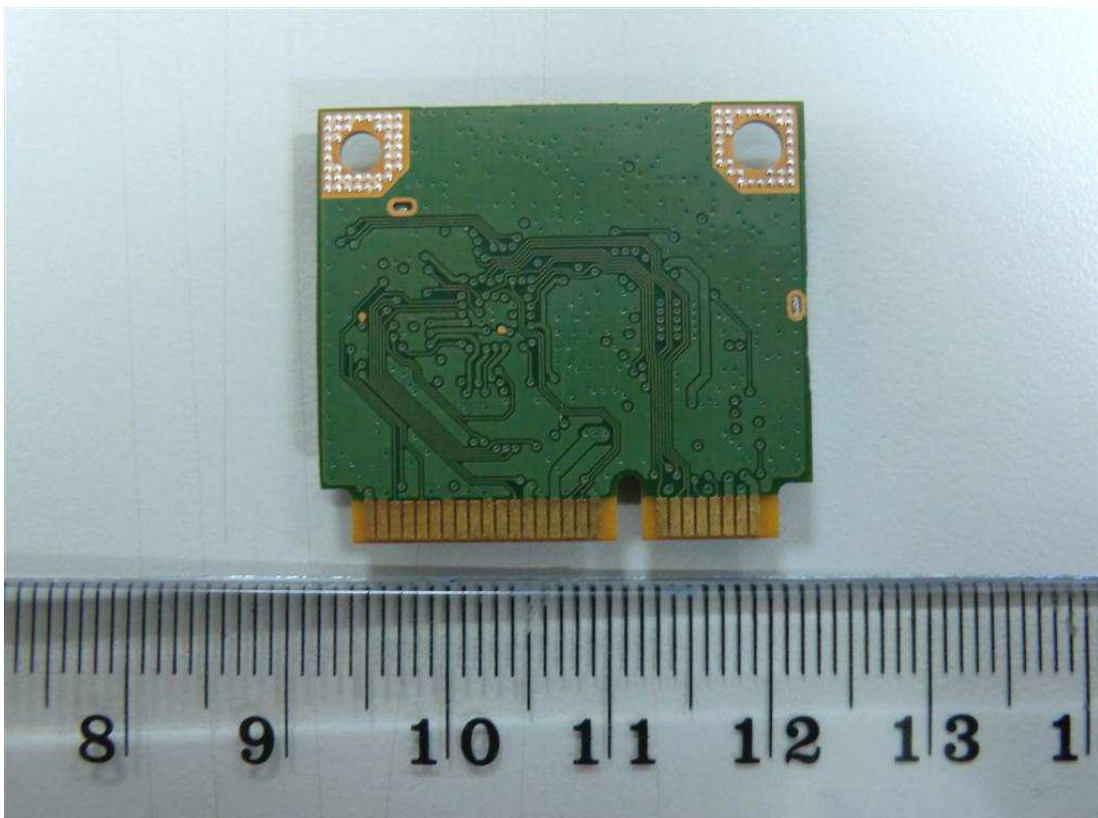
Test Report No.10039978 001

Appendix 1: IUT Photos

(File: 10039978Appendix1)

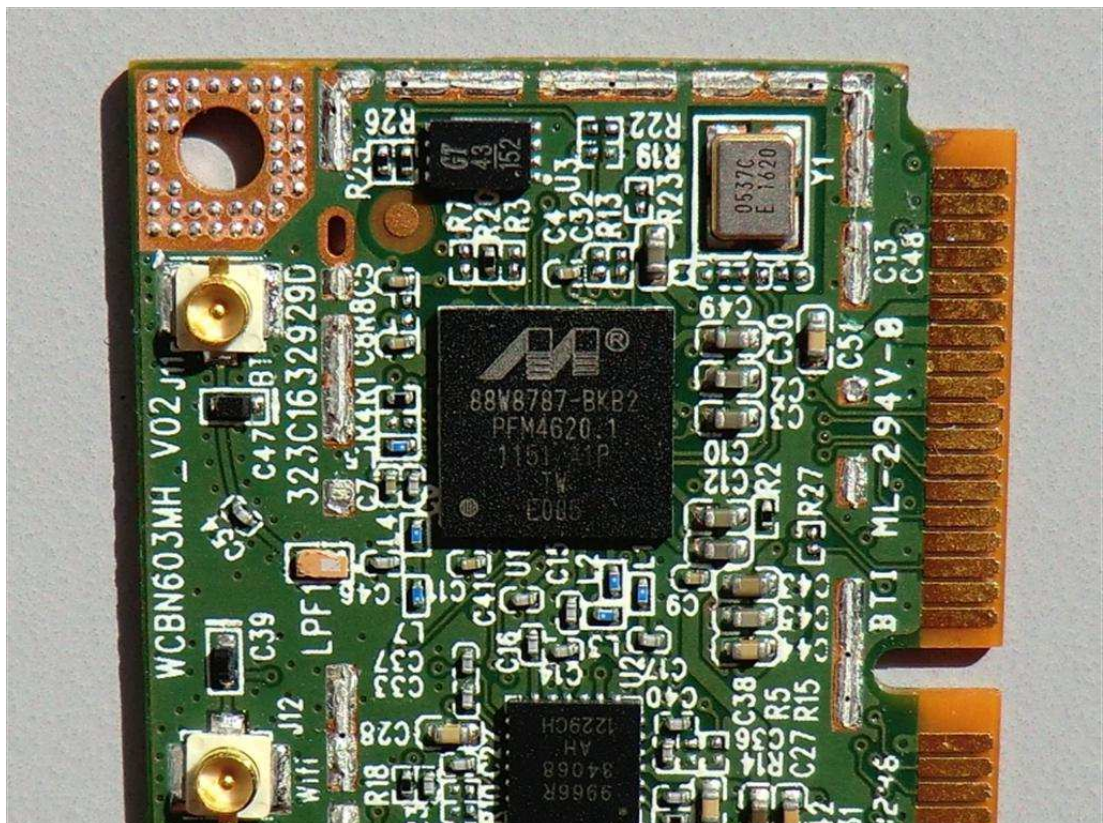
Product: Combo module

Type Designation: WBCN603MH



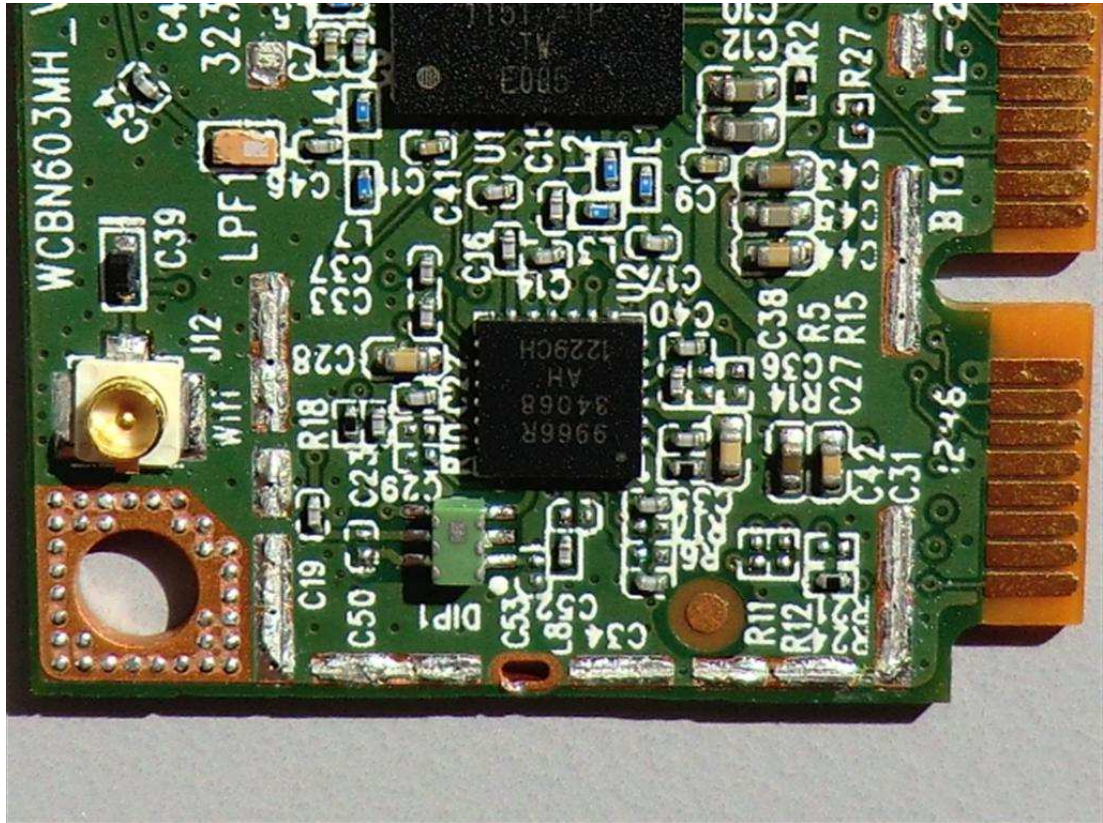
Product: Combo module

Type Designation: WBCN603MH



Product: Combo module

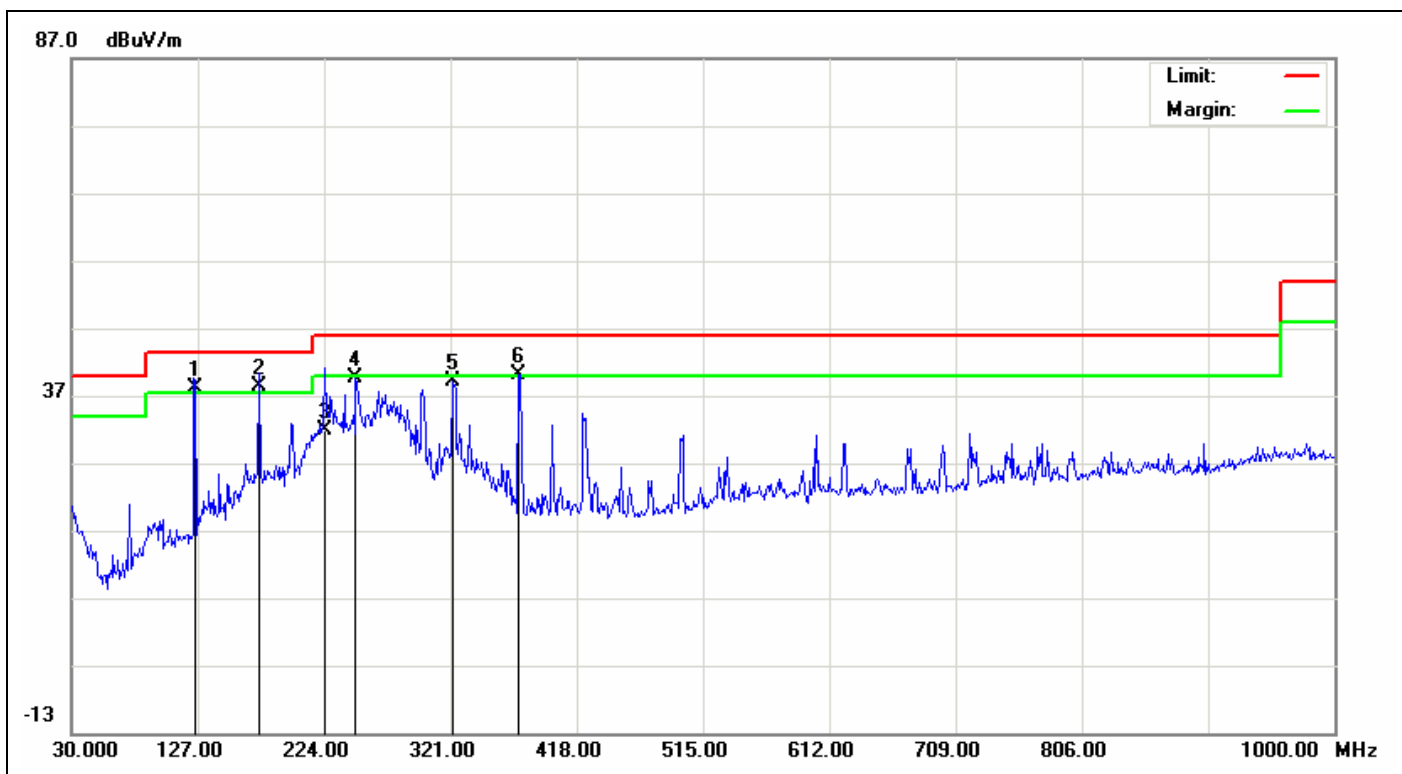
Type Designation: WBCN603MH



Test Report No.10039978 001

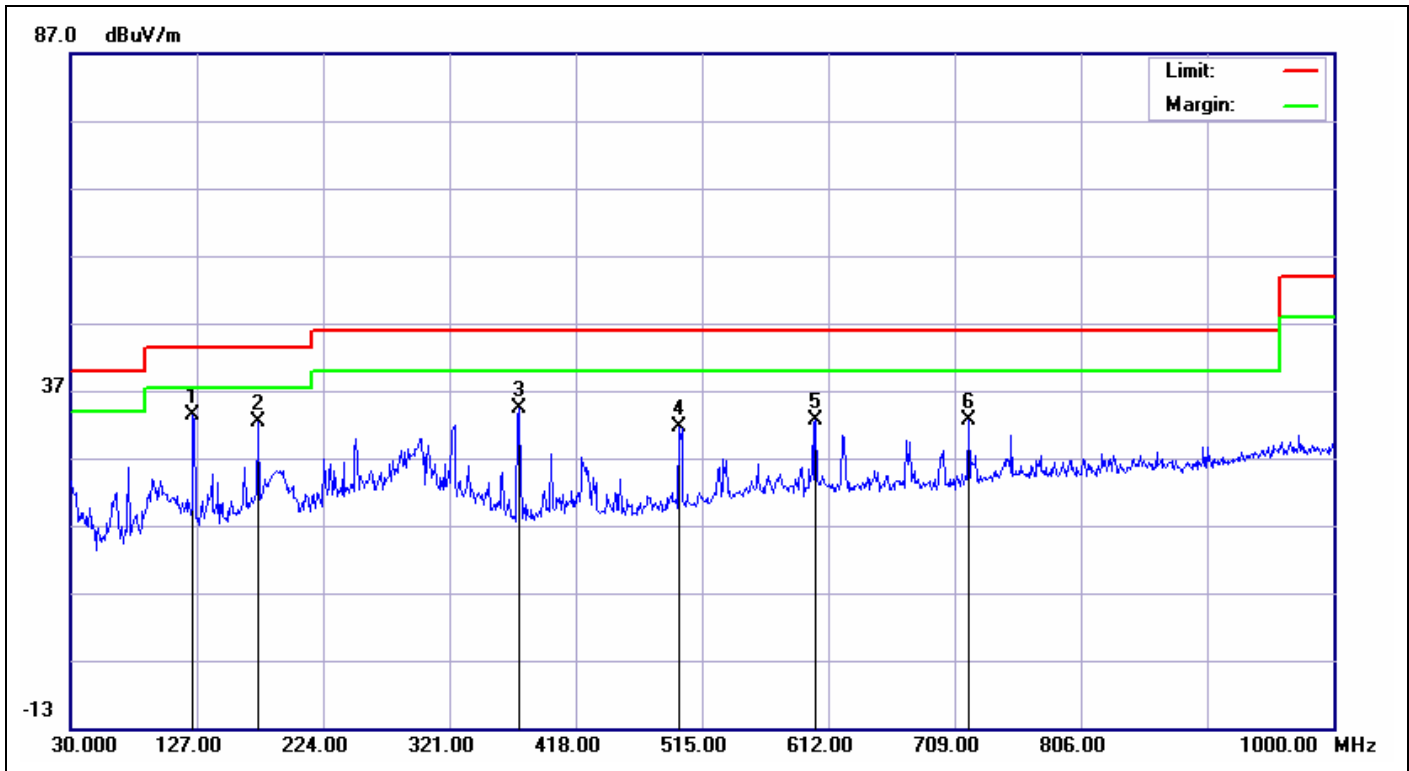
Appendix 2: Test Result of Radiated Emissions and
Radiated Band Edge

(File: 10039978Appendix2)



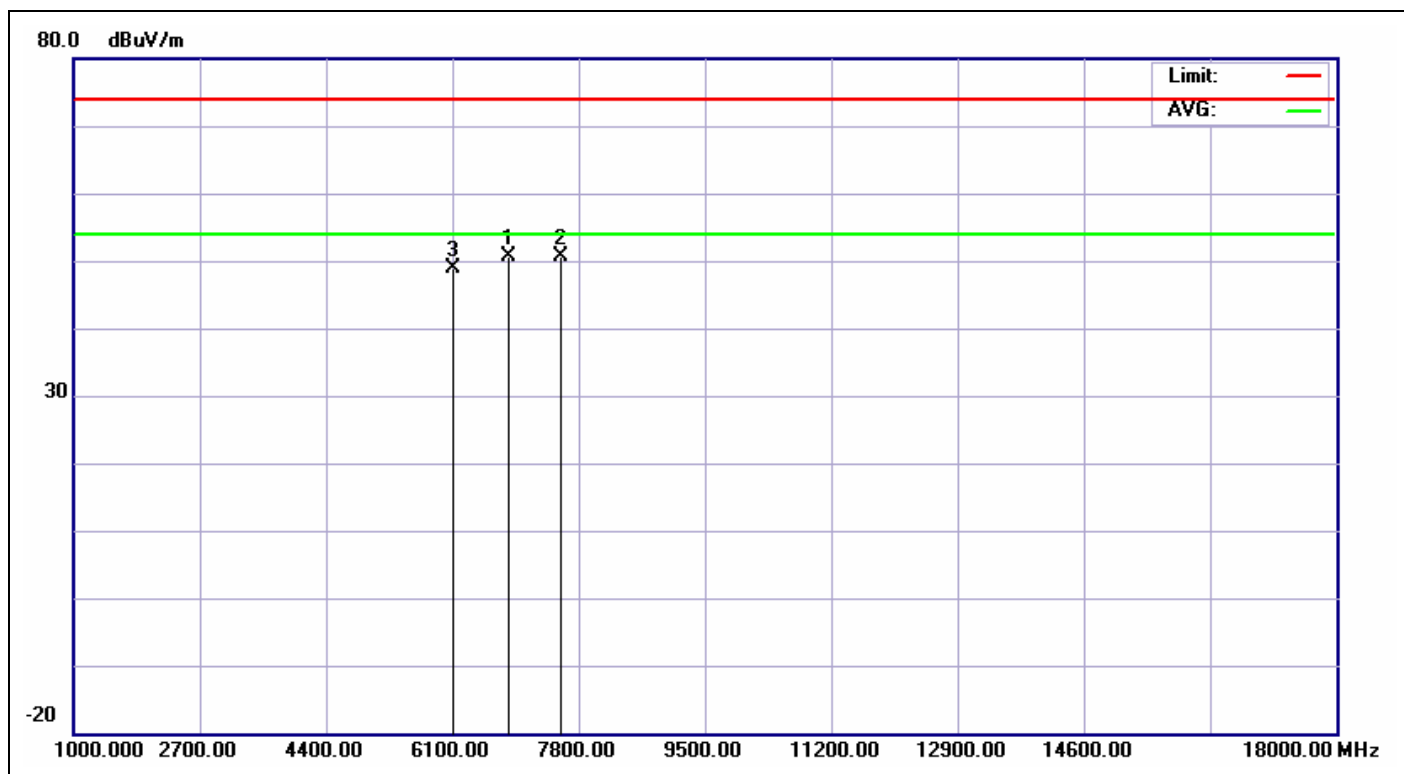
Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC Class B 3M Radiation	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2012/12/31 AM 09:41:52
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%)	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:			
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	124.9100	-13.88	52.12	38.24	43.50	-5.26	QP	200	149	
2	174.2400	-15.83	54.22	38.39	43.50	-5.11	QP	200	335	
3	224.8600	-15.18	47.06	31.88	46.00	-14.12	QP	100	0	
4	248.2500	-13.06	52.69	39.63	46.00	-6.37	QP	100	161	
5	322.9399	-10.78	49.85	39.07	46.00	-6.93	QP	100	191	
6	373.3798	-9.59	49.70	40.11	46.00	-5.89	QP	100	311	



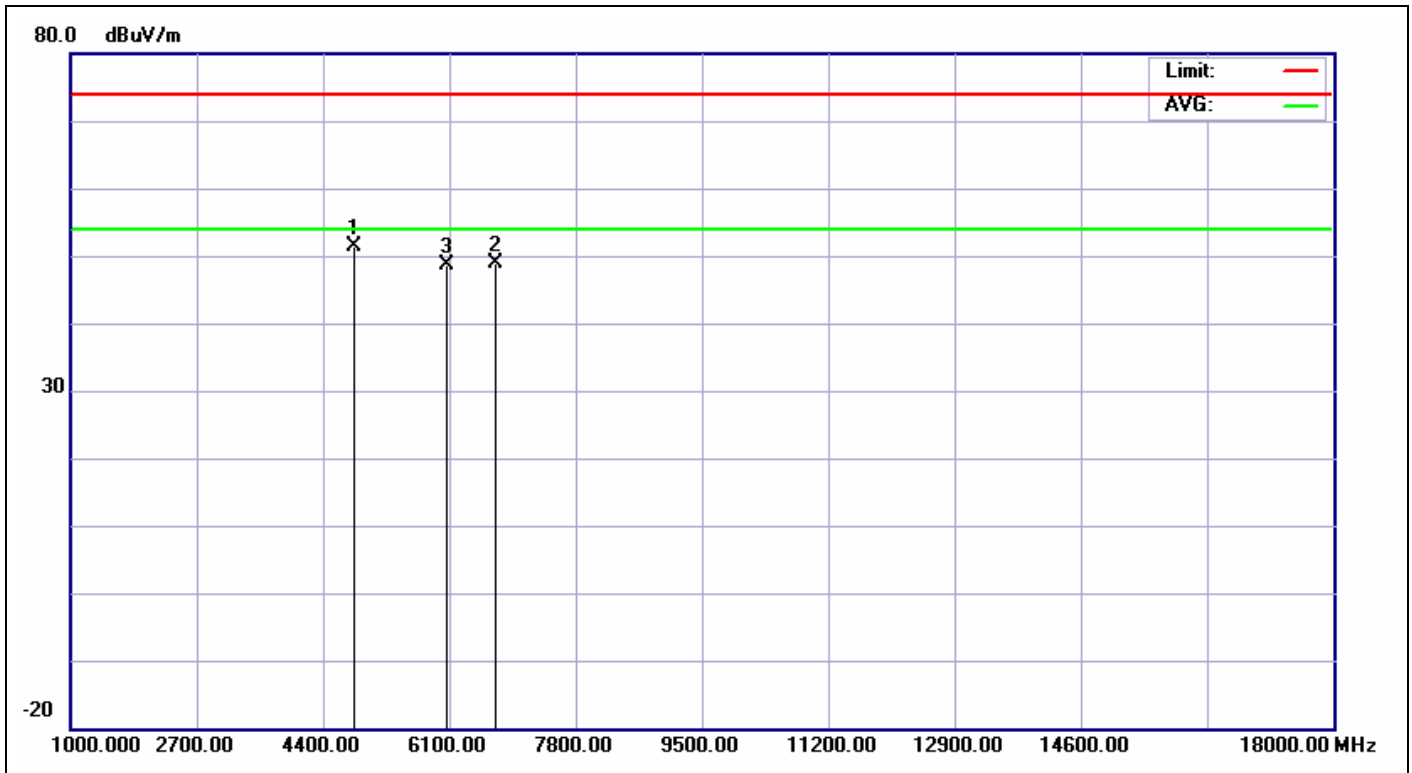
Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC Class B 3M Radiation	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2012/12/31 AM 09:46:51
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%):	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:			
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	124.0900	-13.91	47.25	33.34	43.50	-10.16	QP	200	84	
2	174.5300	-15.83	48.10	32.27	43.50	-11.23	QP	200	241	
3	374.3500	-9.57	43.86	34.29	46.00	-11.71	QP	100	219	
4	497.5400	-7.66	39.32	31.66	46.00	-14.34	QP	100	242	
5	602.3000	-5.84	38.54	32.70	46.00	-13.30	QP	100	106	
6	719.6700	-4.30	36.93	32.63	46.00	-13.37	QP	100	186	



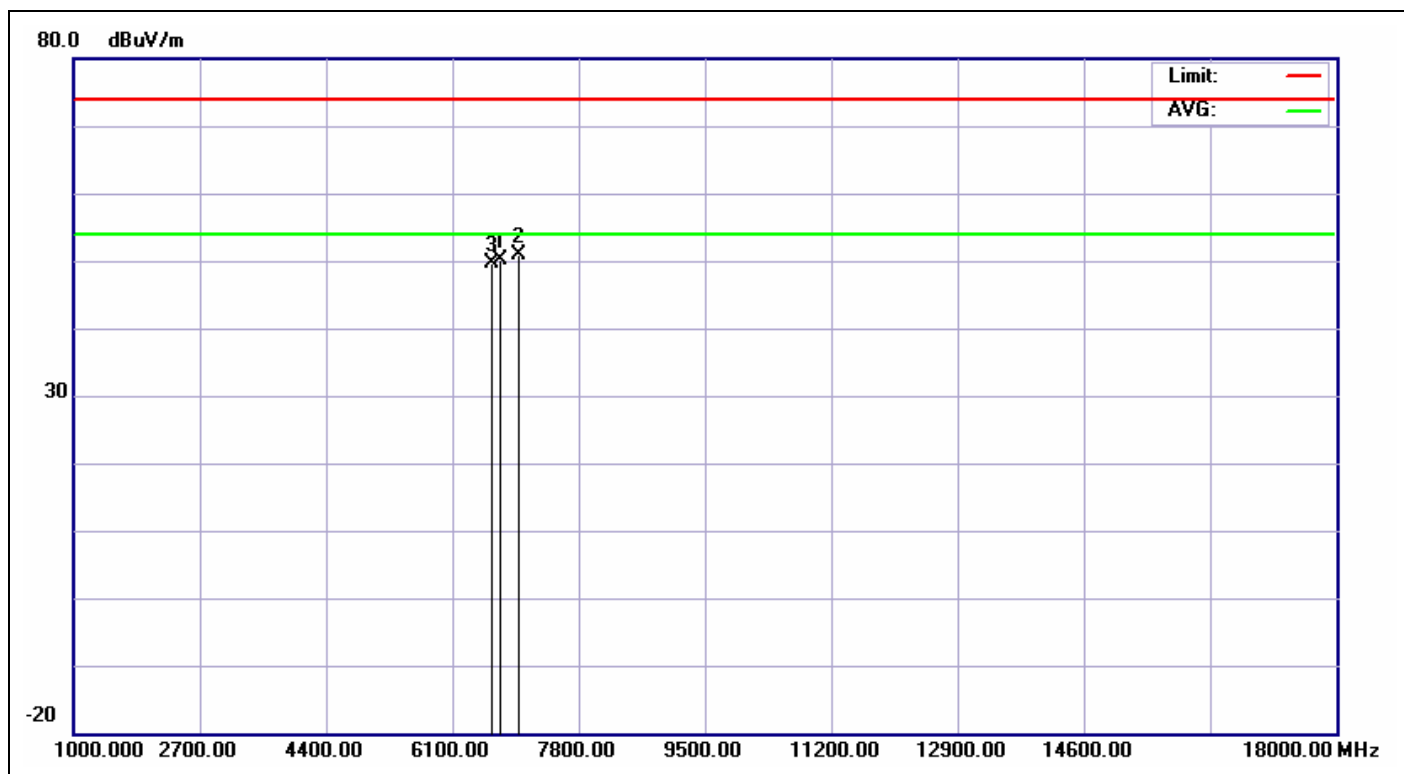
Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2012/12/31 PM 01:52:51
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%)	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	B CH2412		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	6856.000	5.37	45.33	50.70	74.00	-23.30	peak	100	360	
2	7563.000	7.54	43.01	50.55	74.00	-23.45	peak	100	360	
3	6122.000	3.31	45.62	48.93	74.00	-25.07	peak	100	360	



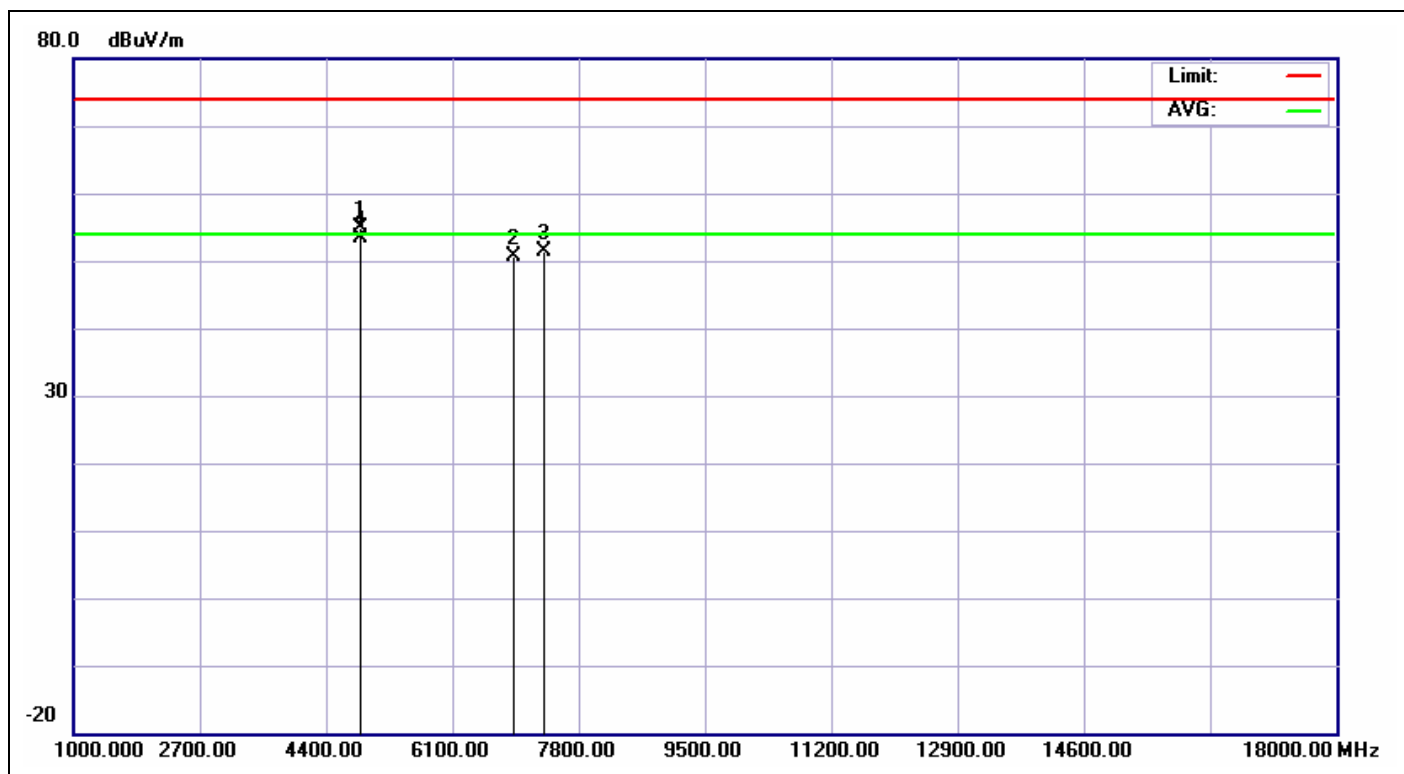
Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2012/12/31 PM 01:56:48
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%):	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	B CH2412		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4816.000	-4.07	55.51	51.44	74.00	-22.56	peak	100	0	
2	6720.000	5.20	43.72	48.92	74.00	-25.08	peak	100	0	
3	6067.000	3.07	45.56	48.63	74.00	-25.37	peak	100	0	



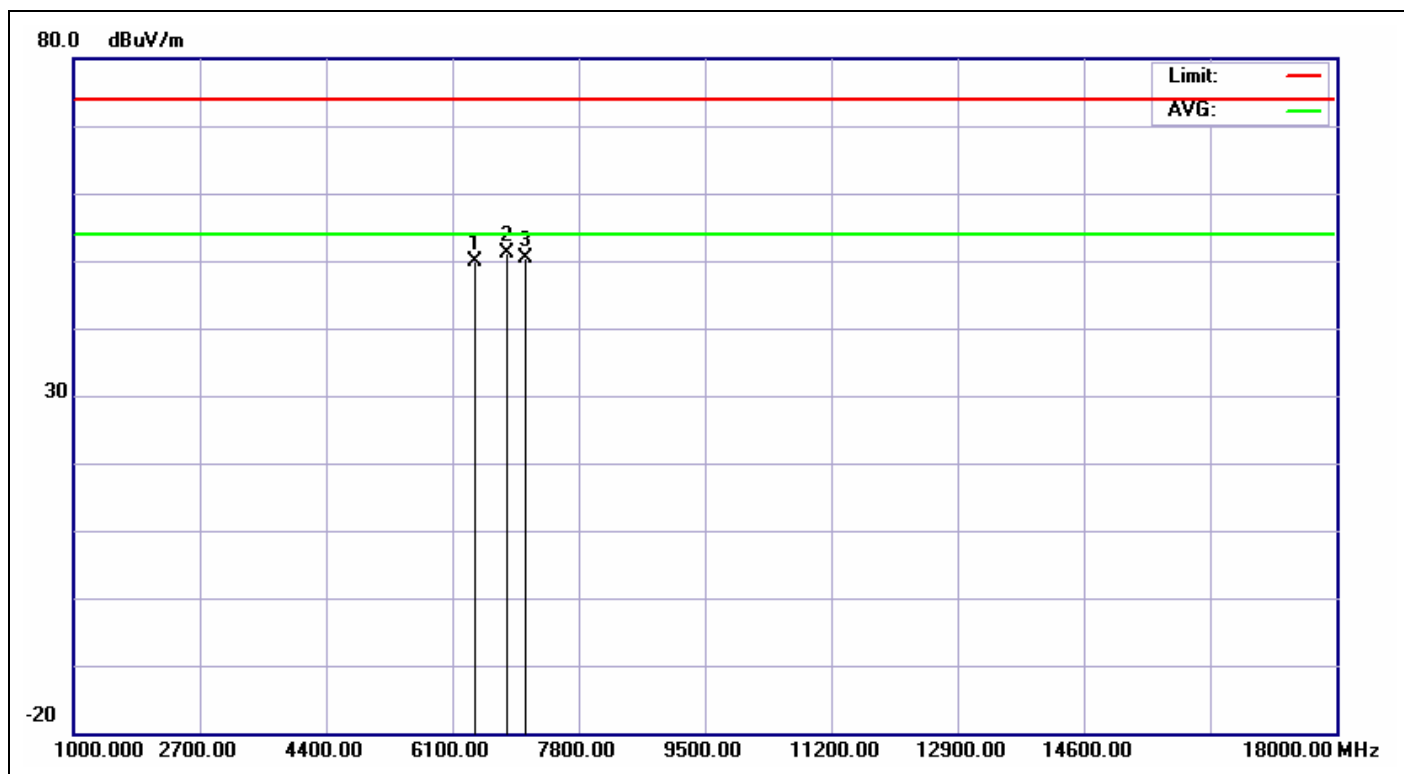
Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2012/12/31 PM 01:59:18
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%):	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	B CH2437		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	6747.000	5.23	44.90	50.13	74.00	-23.87	peak	100	360	
2	6992.000	5.54	45.43	50.97	74.00	-23.03	peak	100	360	
3	6639.000	5.11	44.42	49.53	74.00	-24.47	peak	100	360	



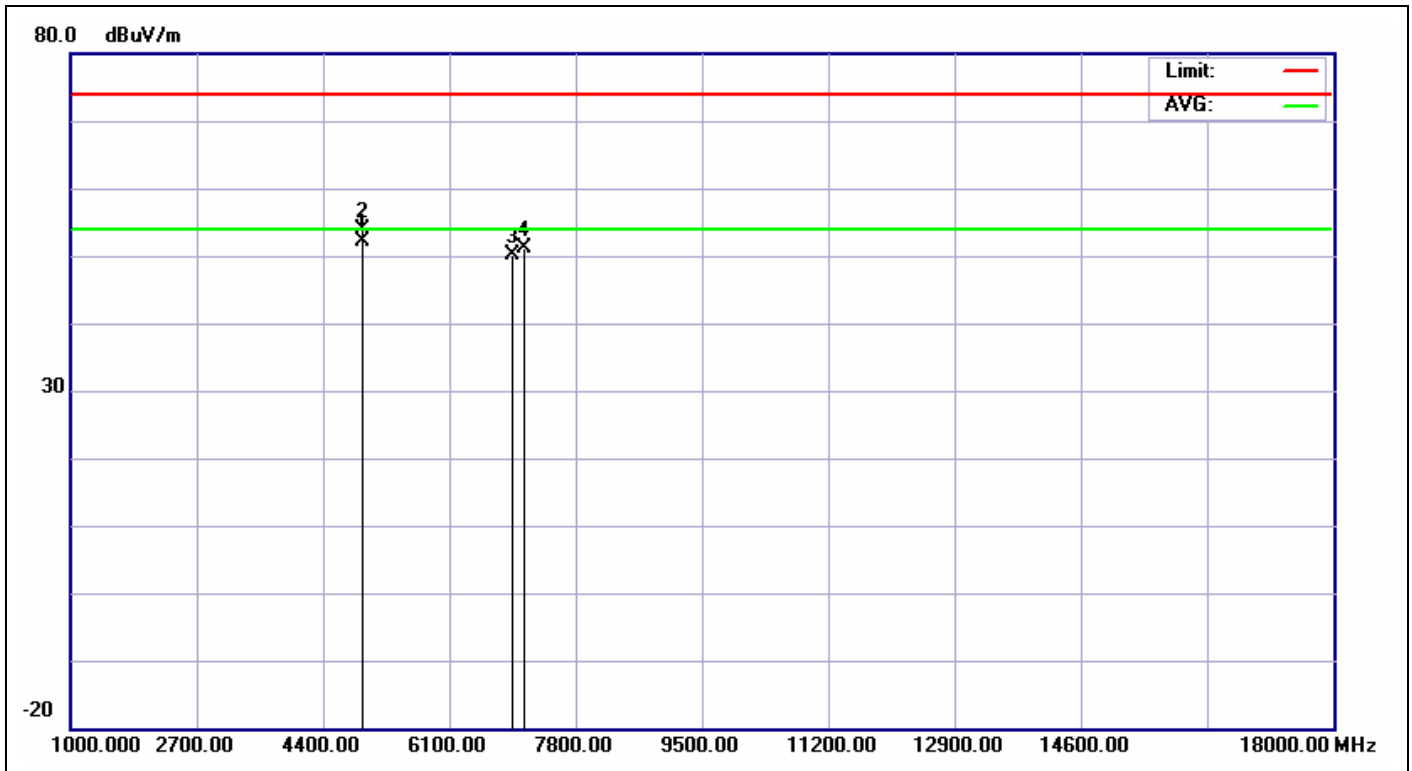
Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2012/12/31 PM 02:00:52
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%)	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	B CH2437		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4871.000	-3.83	58.80	54.97	74.00	-19.03	peak	100	0	
2	6938.000	5.46	45.16	50.62	74.00	-23.38	peak	100	0	
3	7346.000	6.94	44.40	51.34	74.00	-22.66	QP	100	0	
4	4873.944	-3.82	57.20	53.38	54.00	-0.62	AVG	100	138	



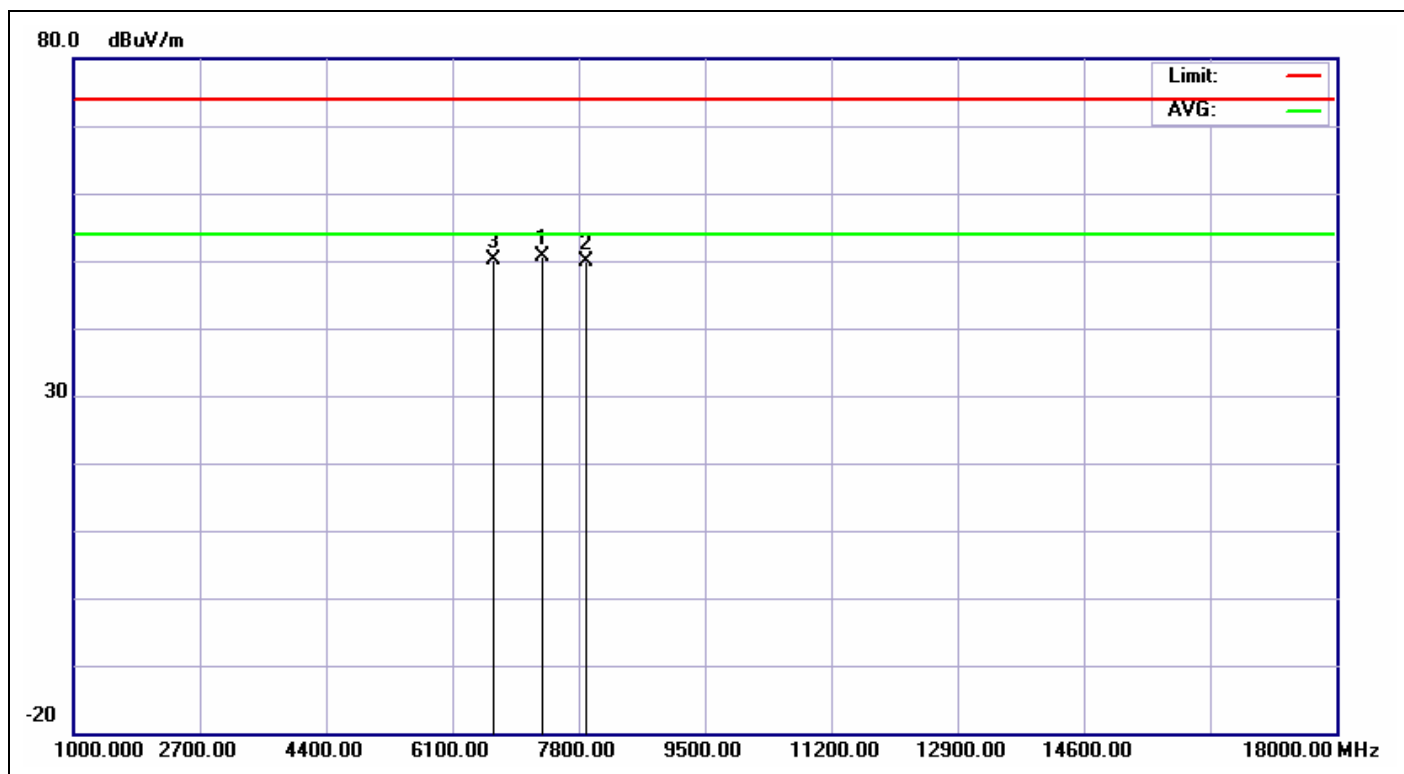
Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2012/12/31 PM 02:05:01
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%):	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	B CH2462		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	6397.000	4.50	45.48	49.98	74.00	-24.02	peak	100	360	
2	6832.000	5.34	45.91	51.25	74.00	-22.75	peak	100	360	
3	7077.000	5.85	44.54	50.39	74.00	-23.61	peak	100	360	



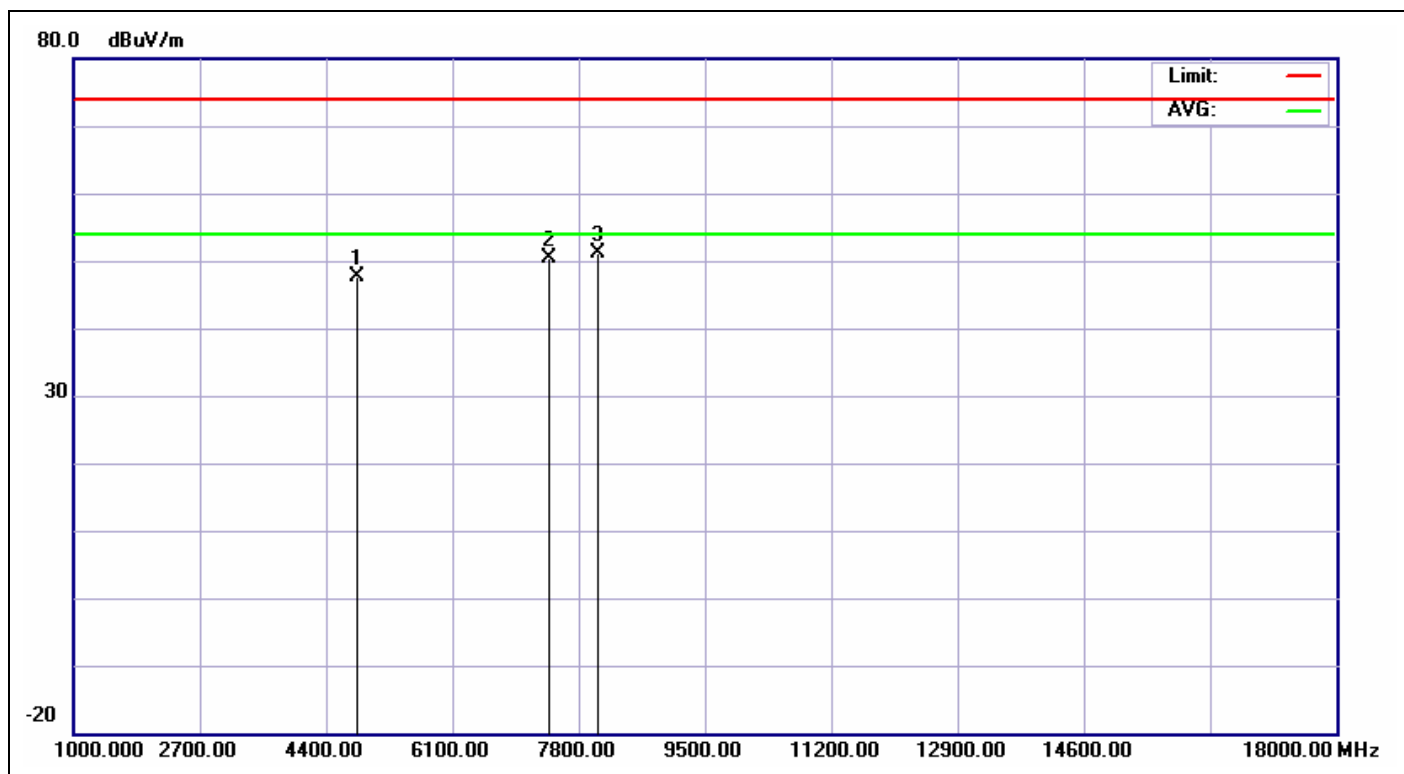
Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2012/12/31 PM 02:09:19
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%)	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	B CH2462		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4923.992	-3.58	55.78	52.20	54.00	-1.80	AVG	100	140	
2	4928.000	-3.56	57.55	53.99	74.00	-20.01	peak	100	0	
3	6941.000	5.47	44.78	50.25	74.00	-23.75	peak	100	0	
4	7104.000	5.96	45.26	51.22	74.00	-22.78	peak	100	0	



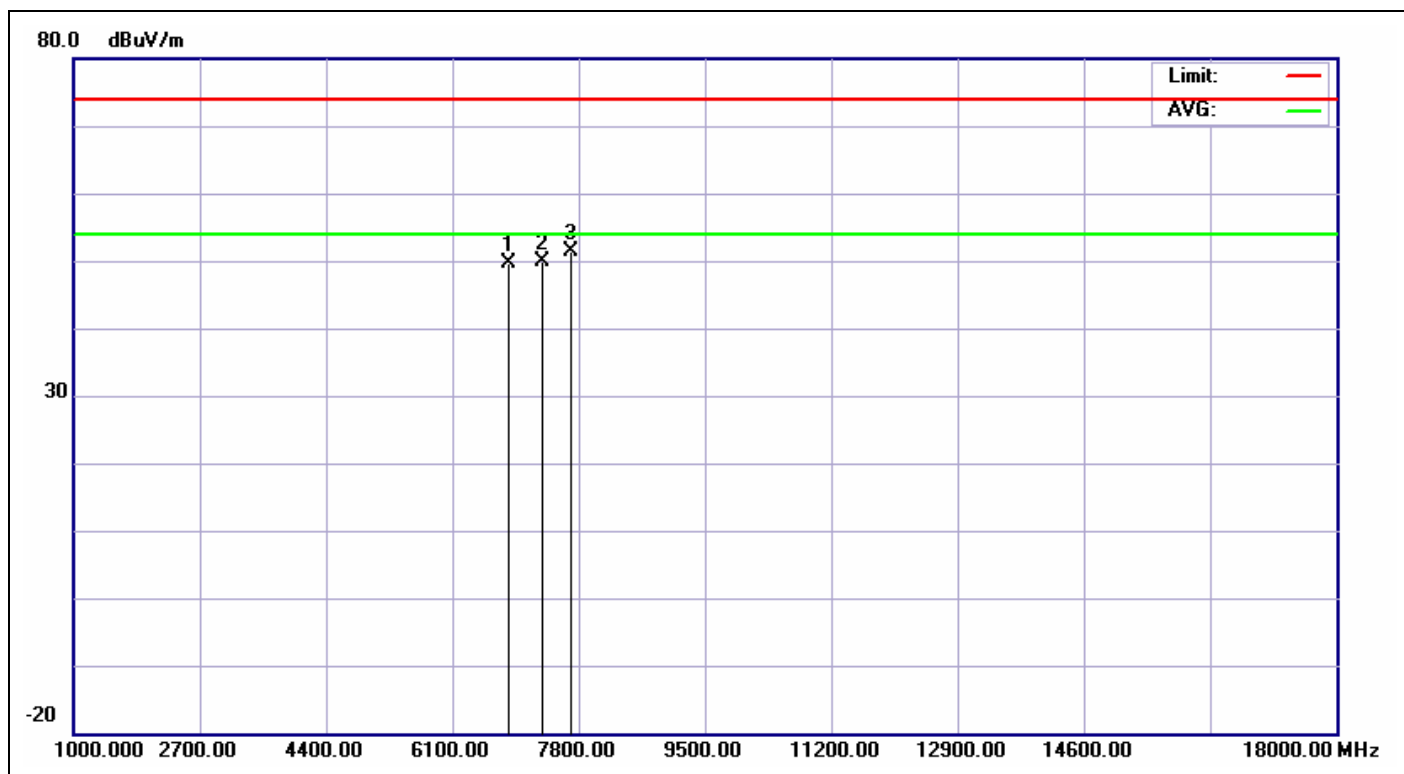
Service No.:	113161892	Test Distance:	3M
Test Standard:	FCC above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2012/12/18 PM 03:48:29
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%):	21(°C)/56%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	G CH2412		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	7324.000	6.84	43.78	50.62	74.00	-23.38	peak	100	0	
2	7895.000	7.49	42.47	49.96	74.00	-24.04	peak	100	0	
3	6644.000	5.11	45.03	50.14	74.00	-23.86	peak	100	0	



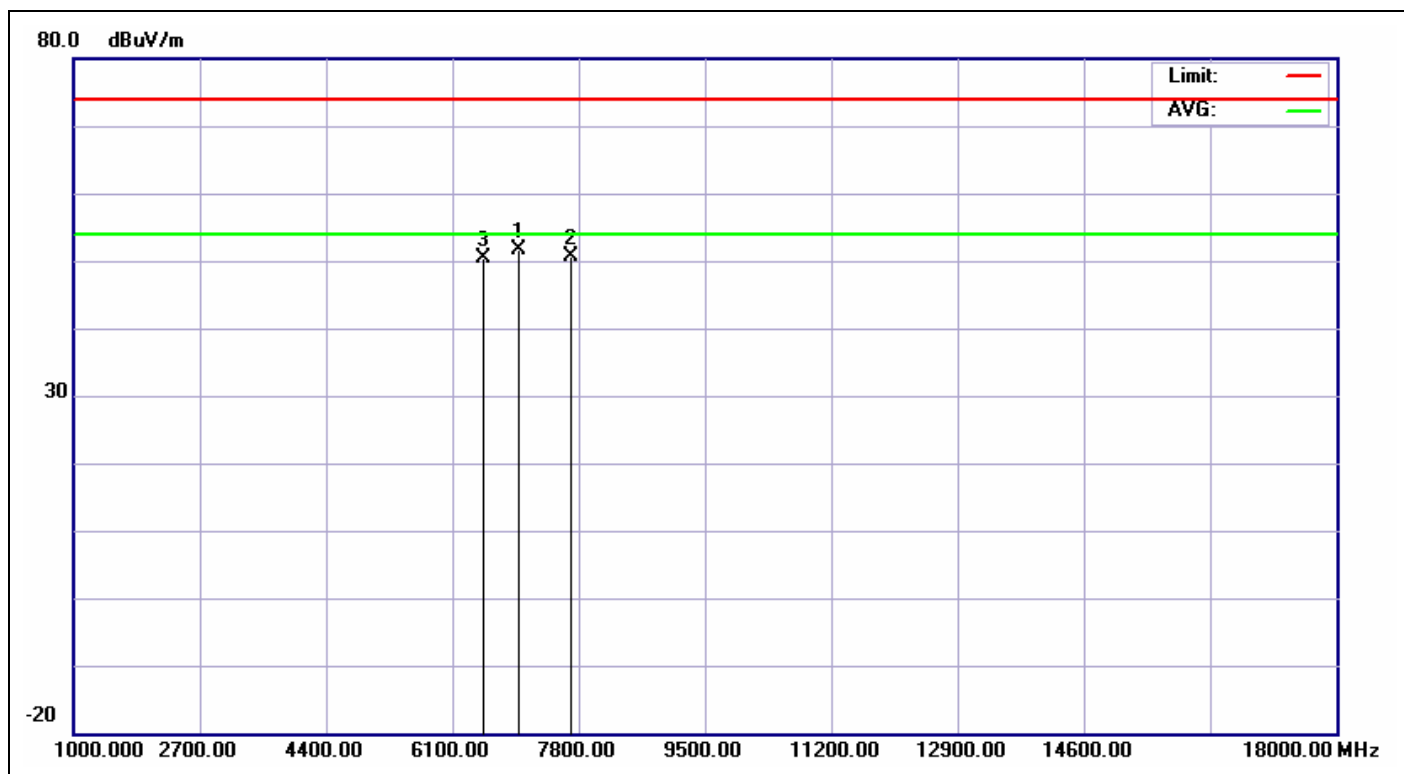
Service No.:	113161892	Test Distance:	3M
Test Standard:	FCC above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2012/12/18 PM 03:51:06
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%)	21(°C)/56%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	G CH2412		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4822.000	-4.05	51.57	47.52	74.00	-26.48	peak	100	360	
2	7406.000	7.17	43.29	50.46	74.00	-23.54	peak	100	360	
3	8058.000	7.51	43.57	51.08	74.00	-22.92	peak	100	360	



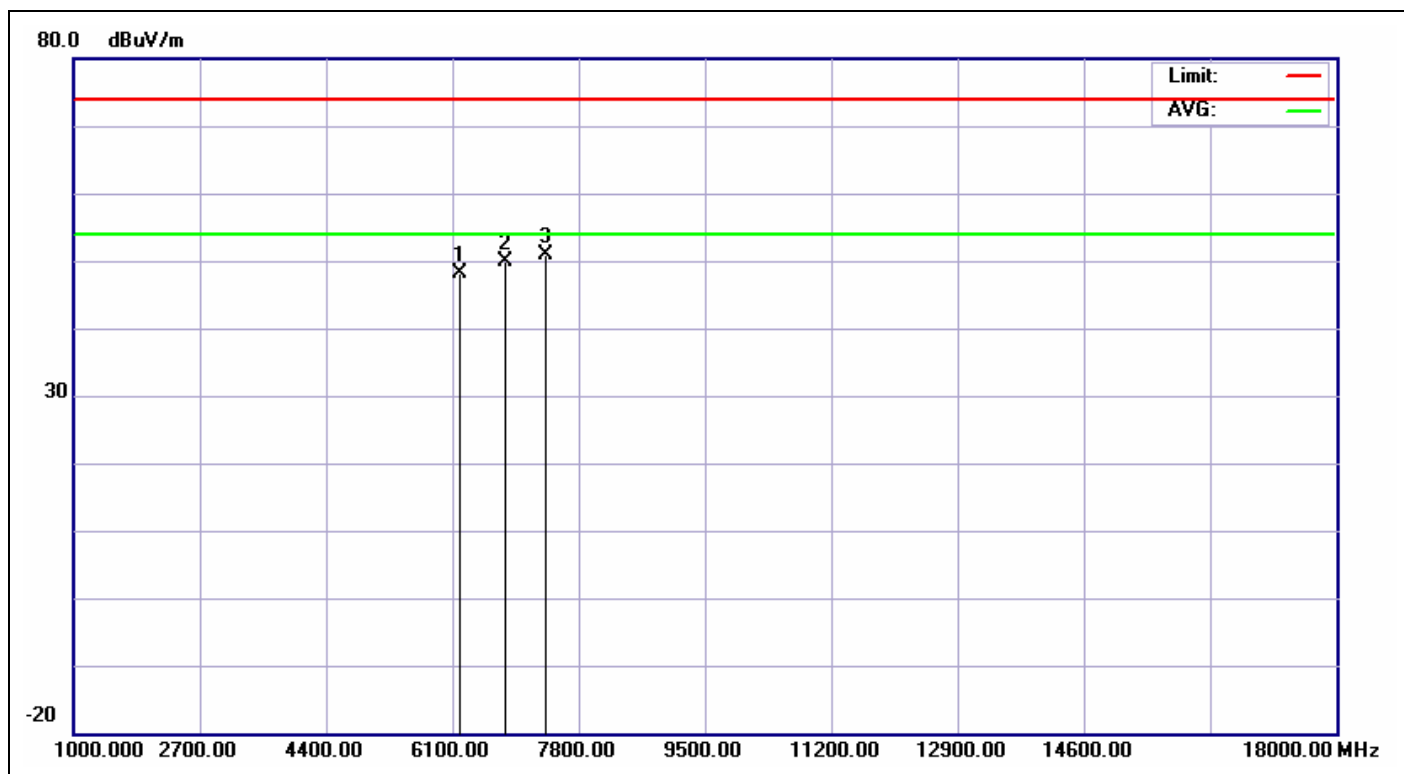
Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2013/1/3 AM 10:15:53
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%):	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	G CH2437		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	6862.000	4.34	45.17	49.51	74.00	-24.49	peak	100	0	
2	7324.000	5.80	44.10	49.90	74.00	-24.10	peak	100	0	
3	7705.000	6.48	44.82	51.30	74.00	-22.70	peak	100	0	



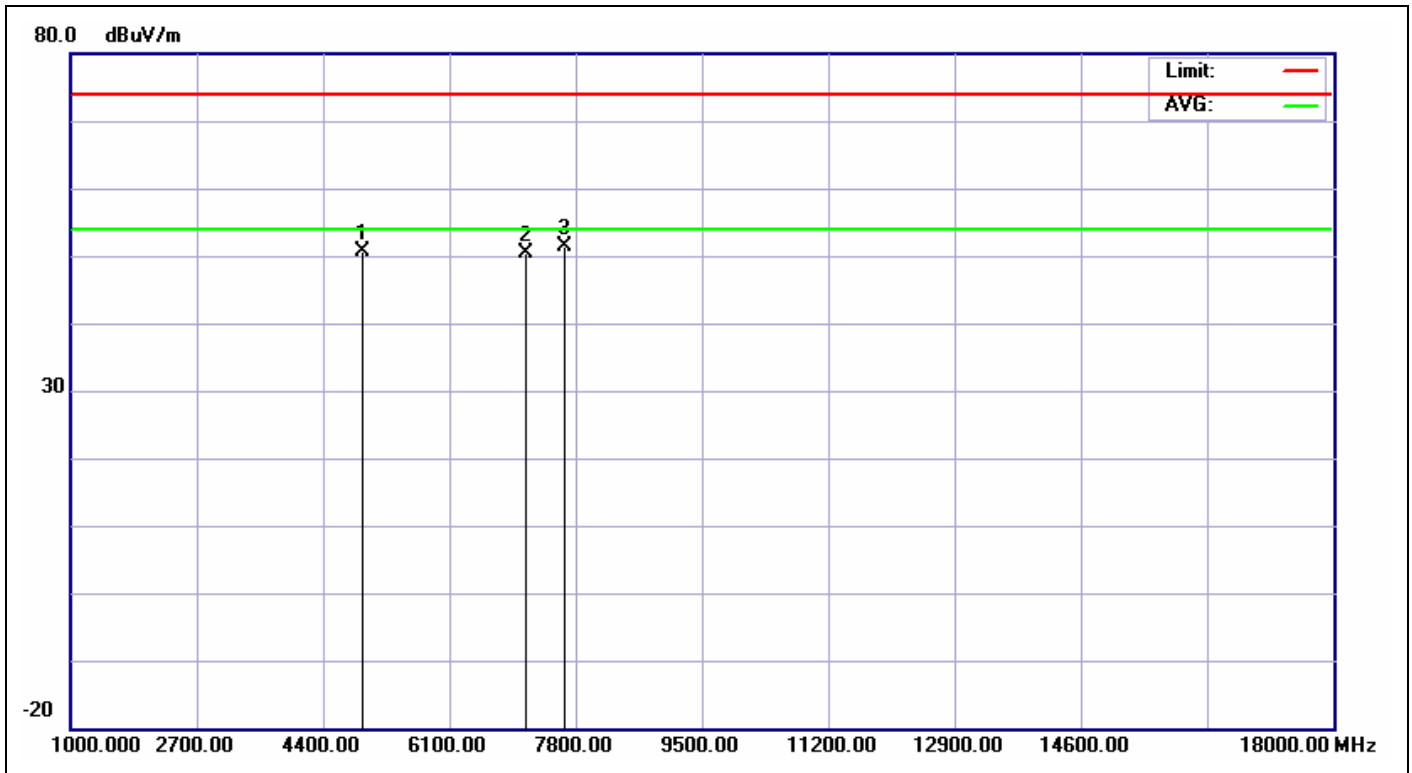
Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2013/1/3 AM 10:19:43
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%):	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	G CH2437		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	6998.000	4.49	47.09	51.58	74.00	-22.42	peak	100	360	
2	7705.000	6.48	44.07	50.55	74.00	-23.45	peak	100	360	
3	6508.000	3.90	46.57	50.47	74.00	-23.53	peak	100	360	



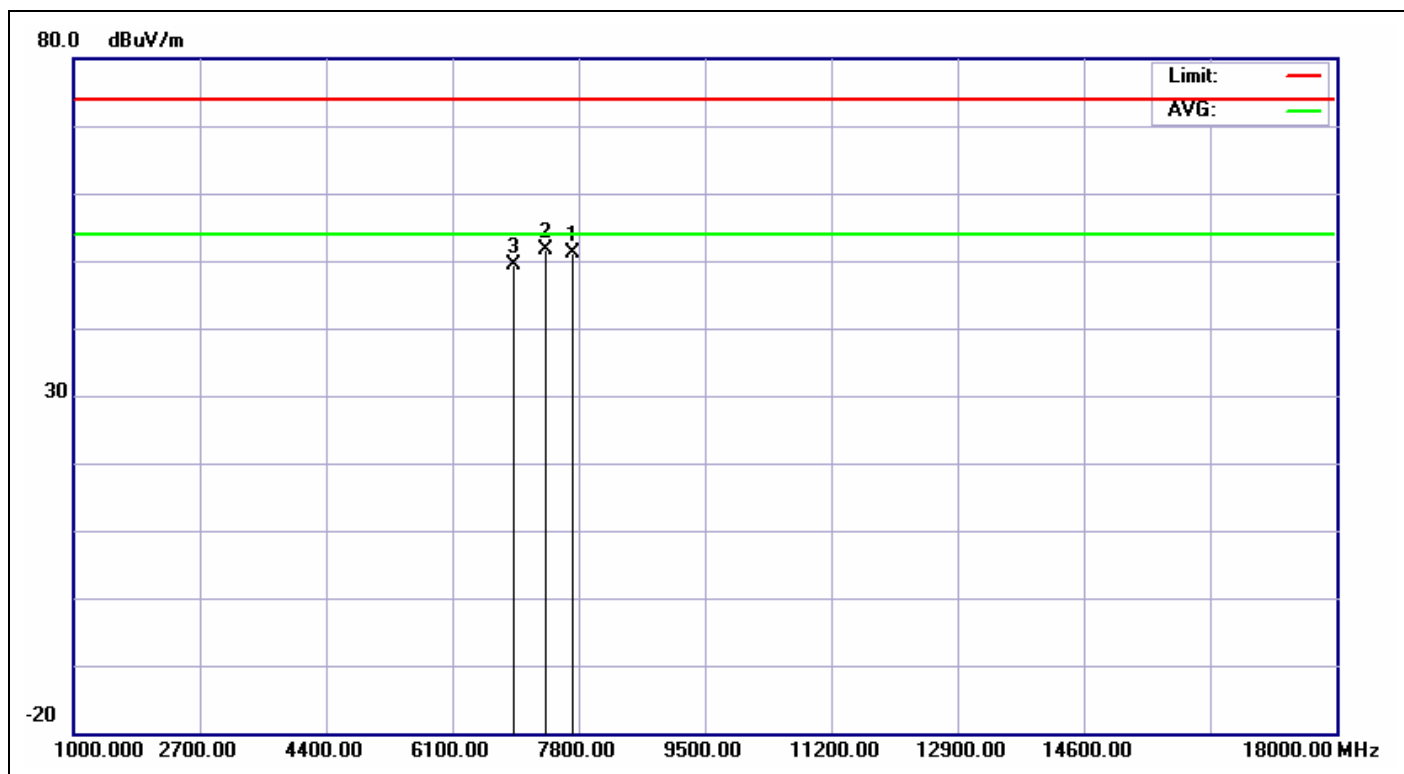
Service No.:	113161892	Test Distance:	3M
Test Standard:	FCC above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2012/12/18 PM 03:52:26
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%)	21(°C)/56%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	G CH2462		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	6209.000	3.68	44.35	48.03	74.00	-25.97	peak	100	0	
2	6807.000	5.30	44.47	49.77	74.00	-24.23	peak	100	0	
3	7351.000	6.95	44.03	50.98	74.00	-23.02	peak	100	0	



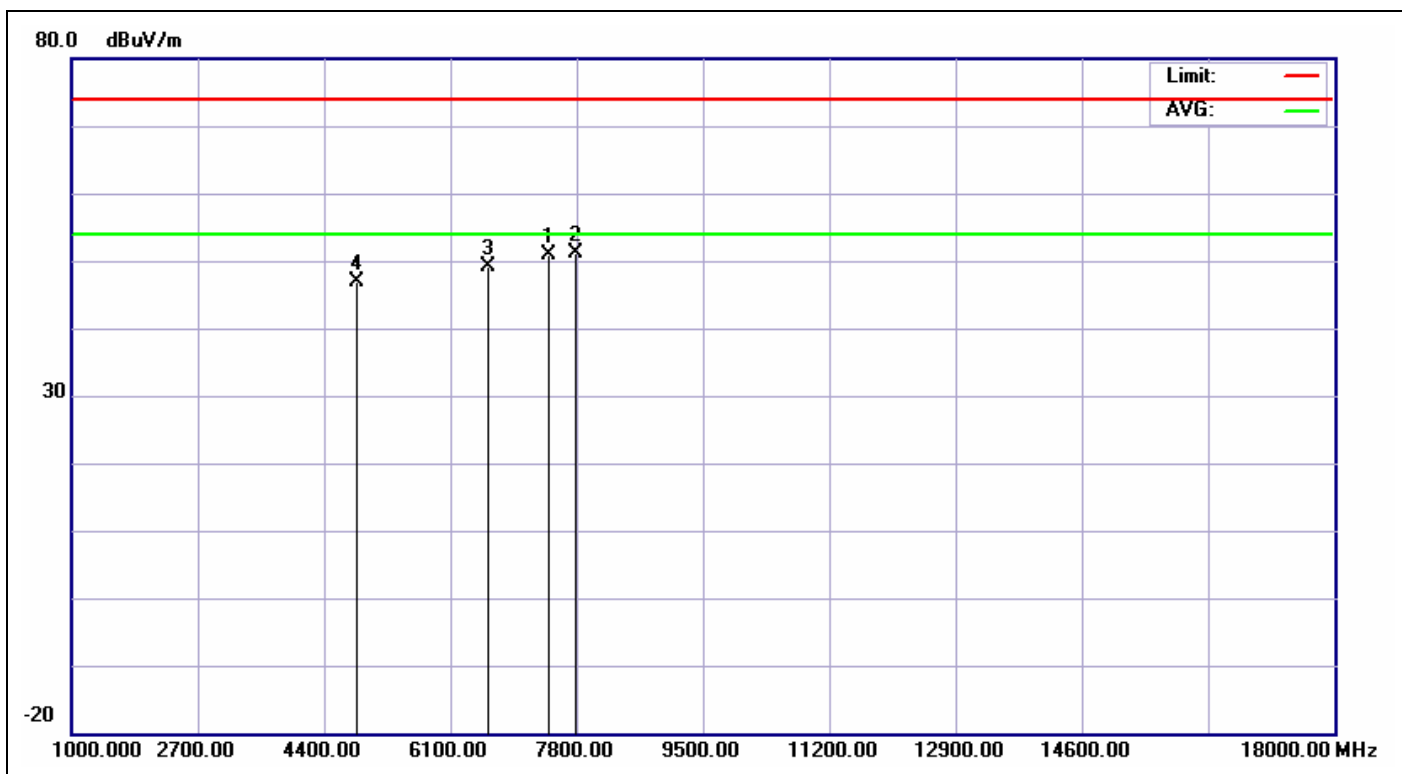
Service No.:	113161892	Test Distance:	3M
Test Standard:	FCC above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2012/12/18 PM 03:54:56
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%):	21(°C)/56%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	G CH2462		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4930.000	-3.55	54.23	50.68	74.00	-23.32	peak	100	360	
2	7134.000	6.09	44.17	50.26	74.00	-23.74	peak	100	360	
3	7650.000	7.53	43.82	51.35	74.00	-22.65	peak	100	360	



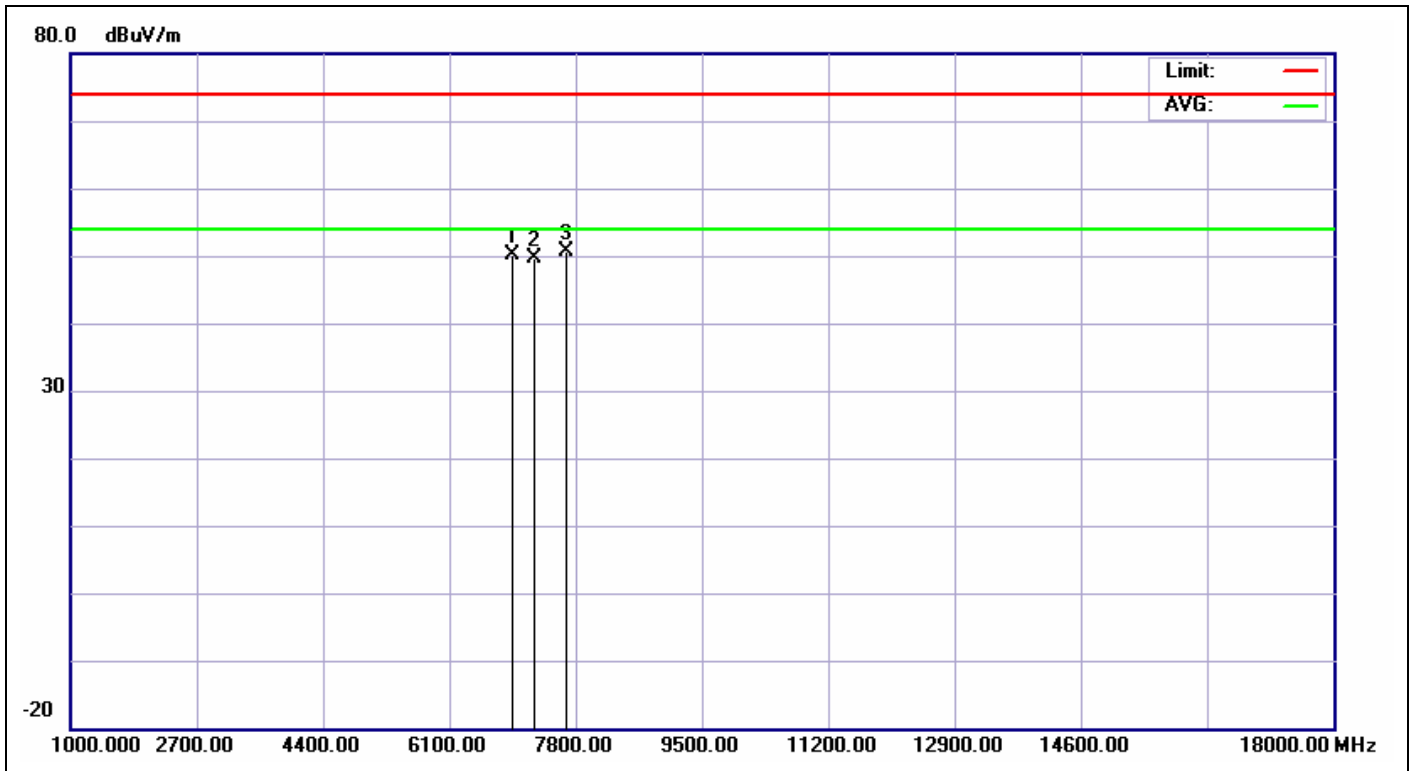
Service No.:	113161892	Test Distance:	3M
Test Standard:	FCC above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2012/12/18 PM 03:58:32
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%):	21(°C)/56%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	G20 CH2412		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	7732.000	7.51	43.74	51.25	74.00	-22.75	peak	100	0	
2	7351.000	6.95	44.62	51.57	74.00	-22.43	peak	100	0	
3	6916.000	5.44	44.06	49.50	74.00	-24.50	peak	100	0	



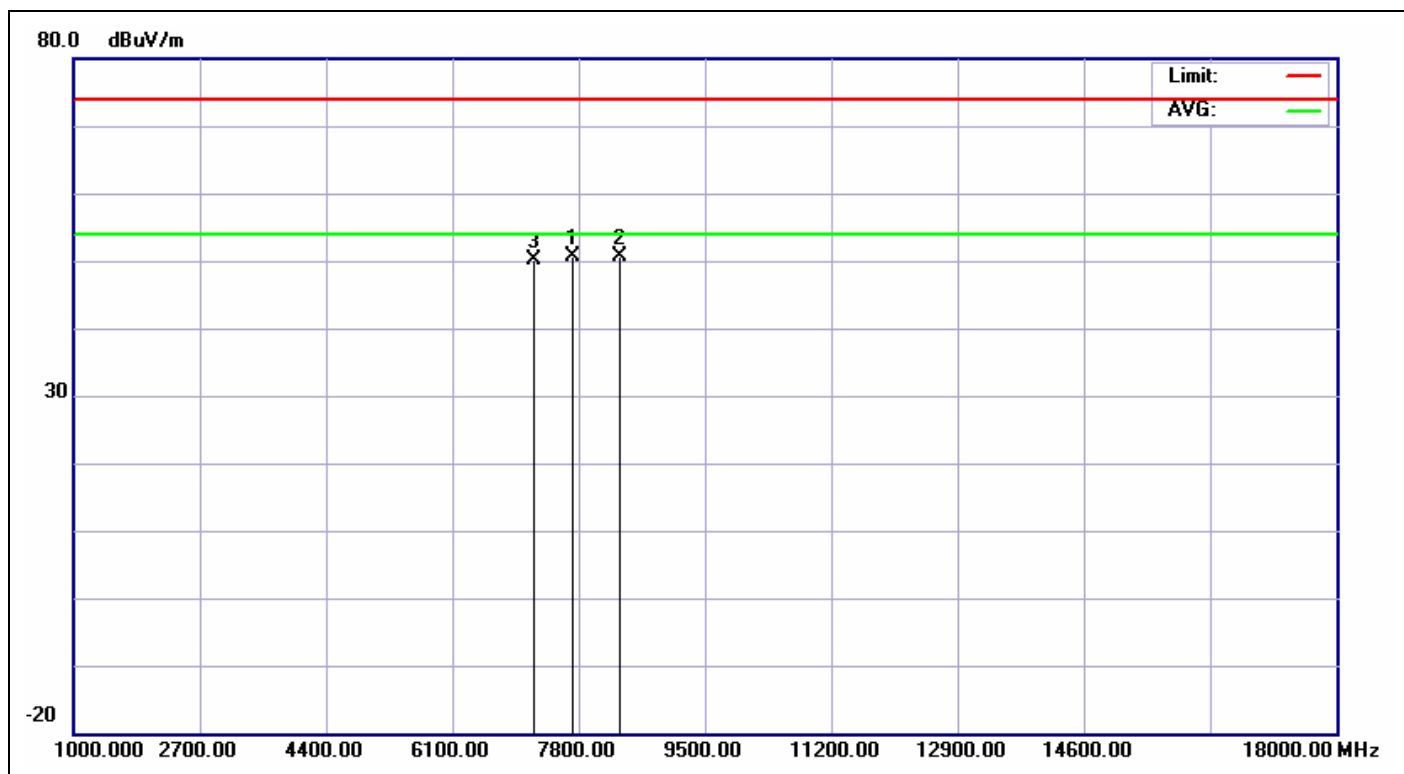
Service No.:	113161892	Test Distance:	3M
Test Standard:	FCC above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2012/12/18 PM 04:00:01
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%)	21(°C)/56%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	G20 CH2412		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	7433.000	7.29	43.65	50.94	74.00	-23.06	peak	100	360	
2	7786.000	7.50	43.74	51.24	74.00	-22.76	peak	100	360	
3	6617.000	5.08	43.94	49.02	74.00	-24.98	peak	100	360	
4	4849.000	-3.93	50.72	46.79	74.00	-27.21	peak	100	360	



Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2013/1/3 AM 10:22:06
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%):	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	G20 CH2437		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	6943.000	4.43	45.74	50.17	74.00	-23.83	peak	100	0	
2	7242.000	5.47	44.21	49.68	74.00	-24.32	peak	100	0	
3	7678.000	6.49	44.18	50.67	74.00	-23.33	peak	100	0	



Service No.: 113161892-FCC wifi

Test Distance: 3M

Test Standard: FCC above 1G PEAK

Ant. Polarization: Vertical

Test item: Radiation Emission

Test Time: 2013/1/3 AM 10:24:24

Applicant: Lite-On

Test Rating: DC 3.3V

Product: Wireless module

Temp.(°C)/Hum.(%): 19(°C)/50%

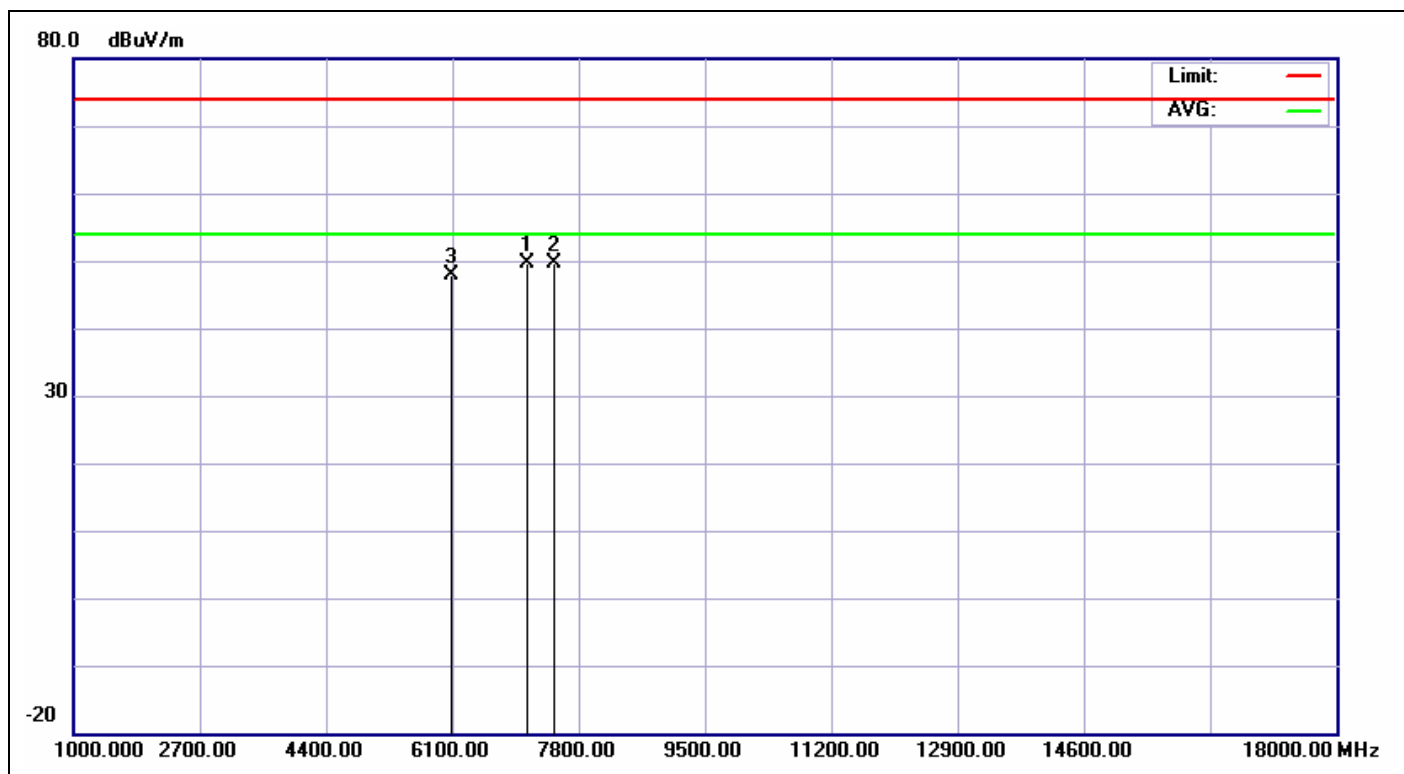
Model No.: WBCN603MH

Test Engineer: Hugo Chang

Test Mode: G20 CH2437

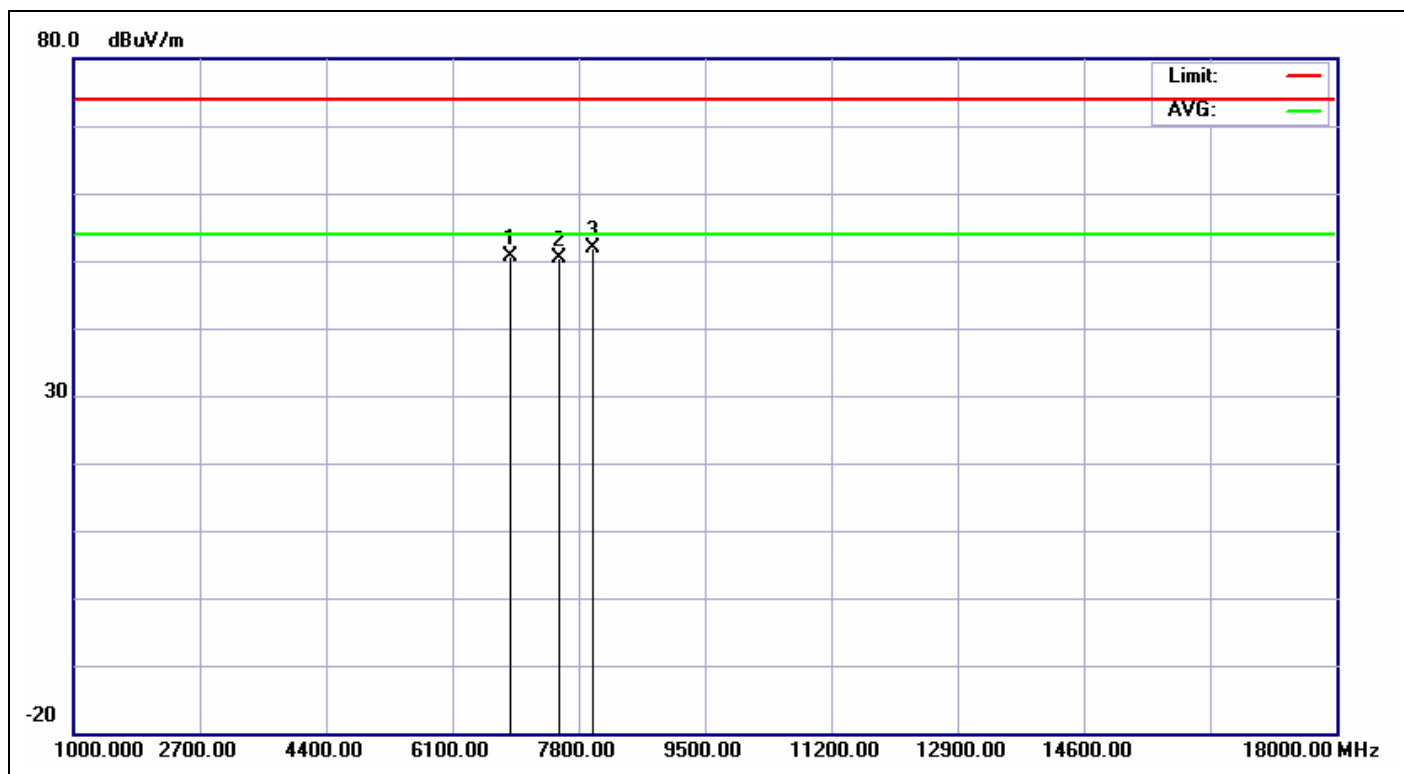
Remark:

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	7732.000	6.47	44.16	50.63	74.00	-23.37	peak	100	360	
2	8358.000	6.57	44.10	50.67	74.00	-23.33	peak	100	360	
3	7188.000	5.26	44.84	50.10	74.00	-23.90	peak	100	360	



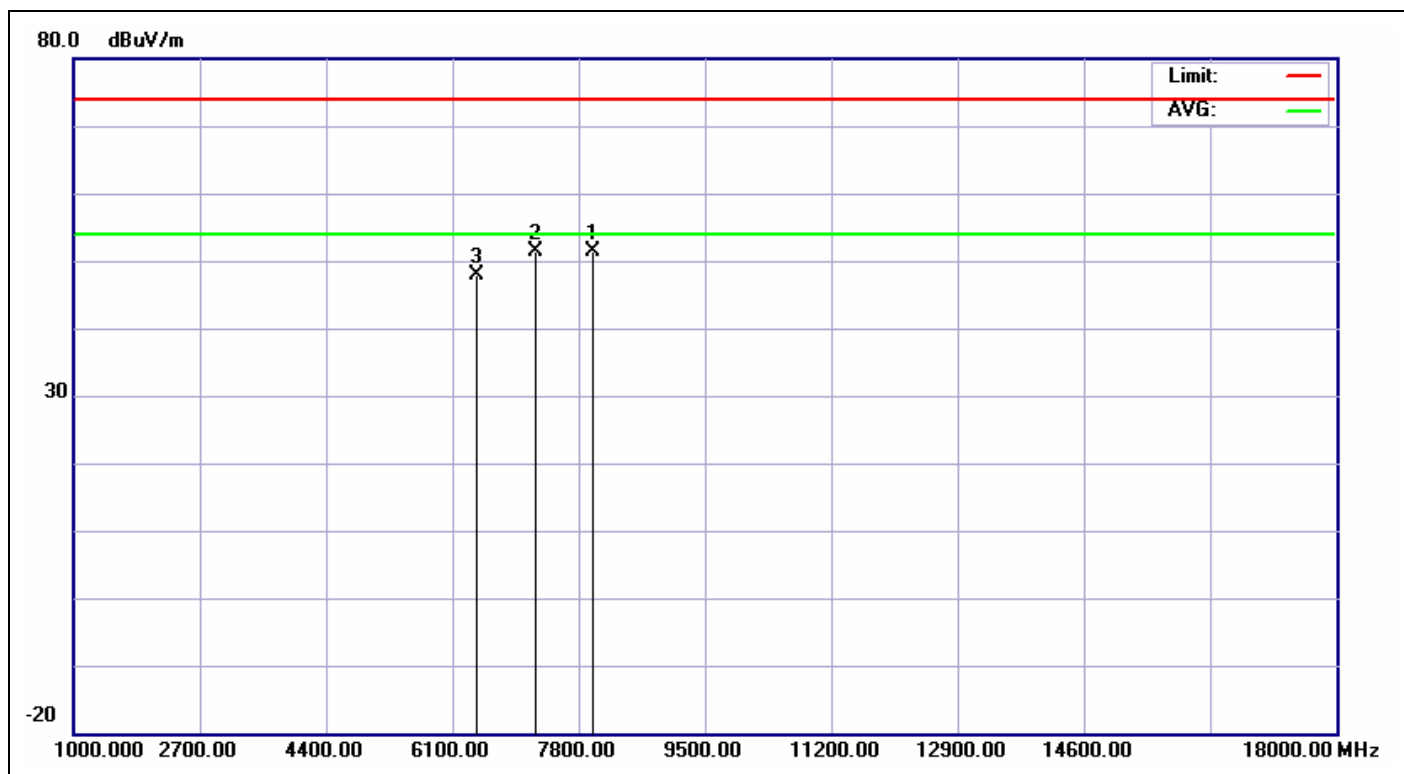
Service No.:	113161892	Test Distance:	3M
Test Standard:	FCC above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2012/12/18 PM 04:01:44
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%)	21(°C)/56%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	G20 CH2462		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	7106.000	5.96	43.63	49.59	74.00	-24.41	peak	100	0	
2	7460.000	7.39	42.35	49.74	74.00	-24.26	peak	100	0	
3	6100.000	3.21	44.66	47.87	74.00	-26.13	peak	100	0	



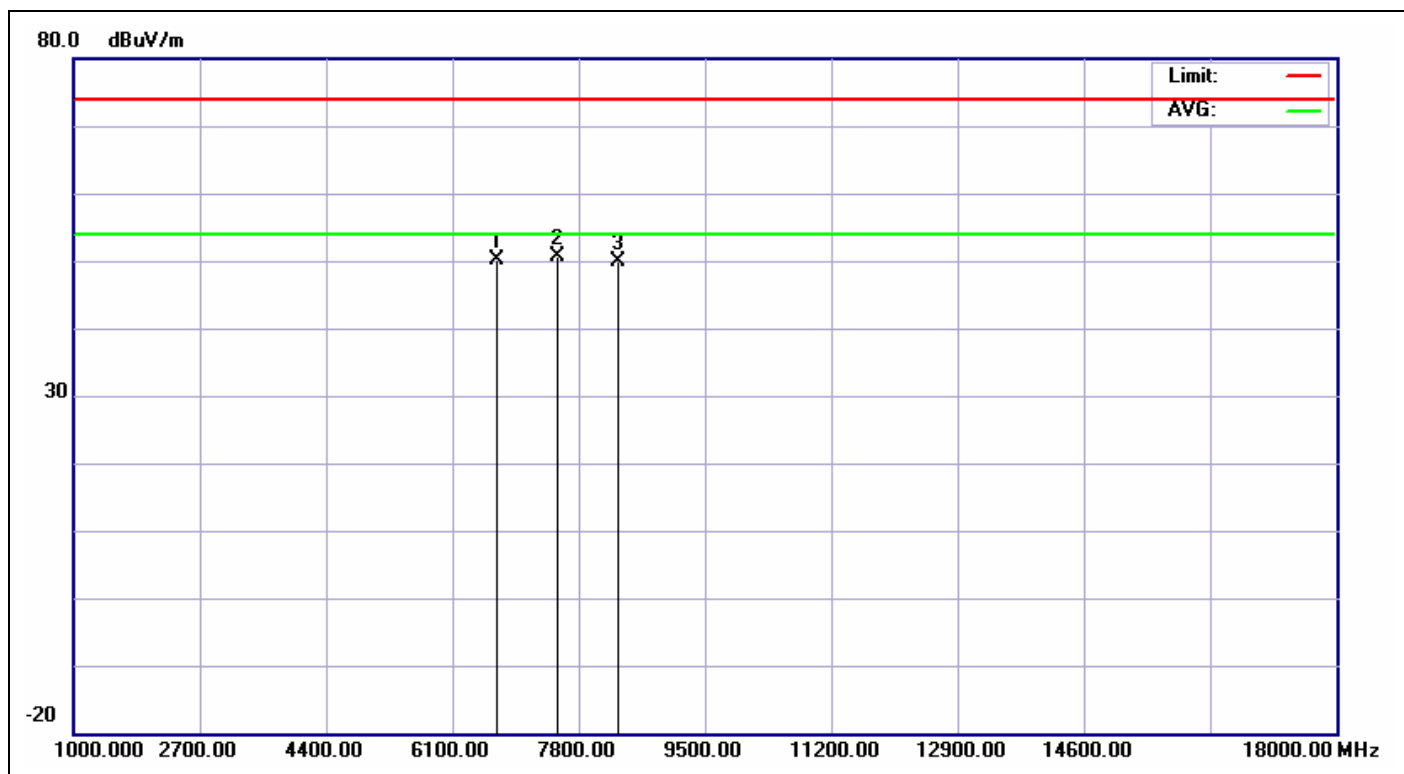
Service No.:	113161892	Test Distance:	3M
Test Standard:	FCC above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2012/12/18 PM 04:03:40
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%):	21(°C)/56%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	G20 CH2462		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	6889.000	5.41	45.20	50.61	74.00	-23.39	peak	100	360	
2	7542.000	7.54	42.91	50.45	74.00	-23.55	peak	100	360	
3	8004.000	7.49	44.47	51.96	74.00	-22.04	peak	100	360	



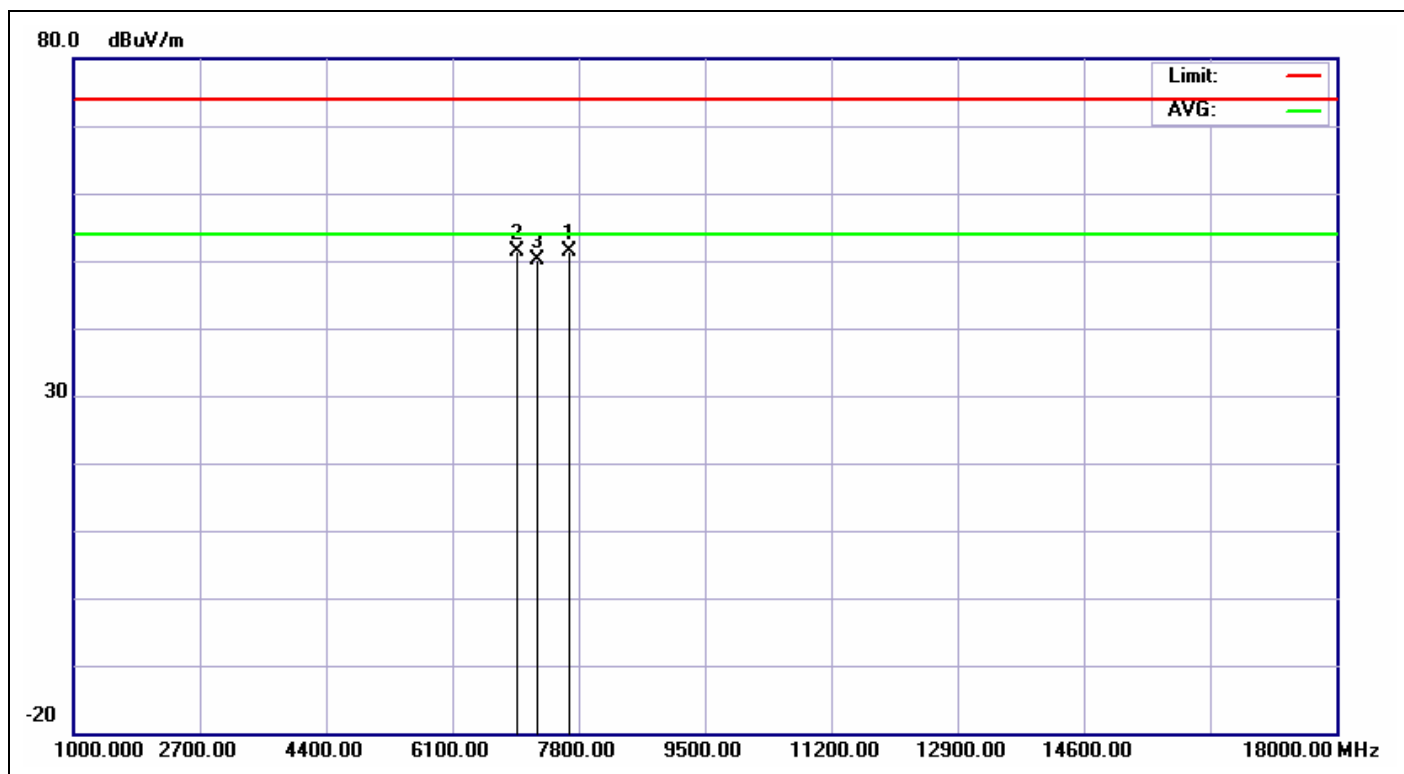
Service No.:	113161892	Test Distance:	3M
Test Standard:	FCC above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2012/12/18 PM 04:07:13
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%):	21(°C)/56%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	G40 CH2422		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	8004.000	7.49	43.77	51.26	74.00	-22.74	peak	100	1	
2	7215.000	6.40	44.99	51.39	74.00	-22.61	peak	100	0	
3	6426.000	4.62	43.29	47.91	74.00	-26.09	peak	100	0	



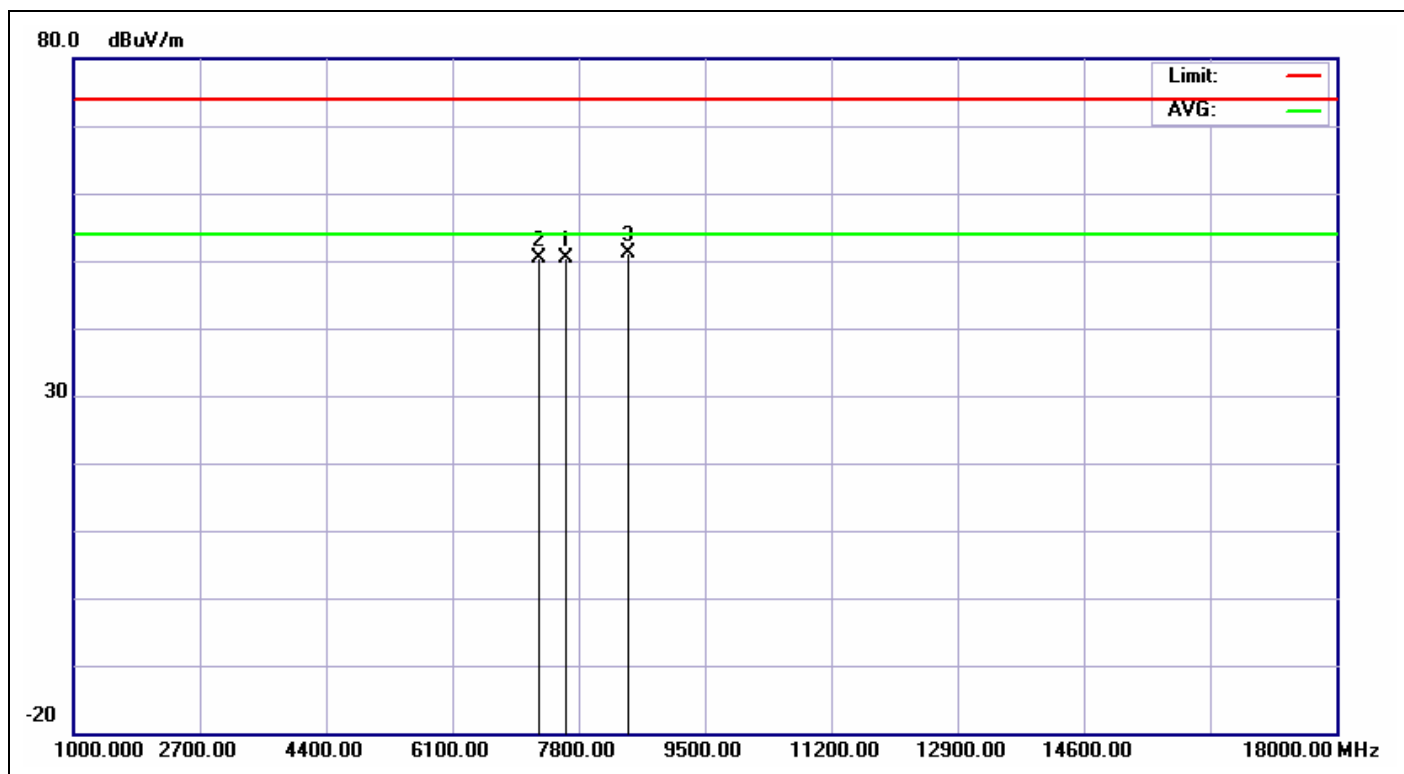
Service No.:	113161892	Test Distance:	3M
Test Standard:	FCC above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2012/12/18 PM 04:08:31
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%):	21(°C)/56%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	G40 CH2422		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	6698.000	5.18	44.93	50.11	74.00	-23.89	peak	100	360	
2	7514.000	7.55	42.99	50.54	74.00	-23.46	peak	100	360	
3	8330.000	7.60	42.31	49.91	74.00	-24.09	peak	100	360	



Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2013/1/3 AM 10:26:24
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%)	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	G40 CH2437		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	7678.000	6.49	45.01	51.50	74.00	-22.50	peak	100	0	
2	6970.000	4.46	46.81	51.27	74.00	-22.73	peak	100	0	
3	7242.000	5.47	44.73	50.20	74.00	-23.80	peak	100	0	



Service No.: 113161892-FCC wifi

Test Distance: 3M

Test Standard: FCC above 1G PEAK

Ant. Polarization: Vertical

Test item: Radiation Emission

Test Time: 2013/1/3 AM 10:28:55

Applicant: Lite-On

Test Rating: DC 3.3V

Product: Wireless module

Temp.(°C)/Hum.(%): 19(°C)/50%

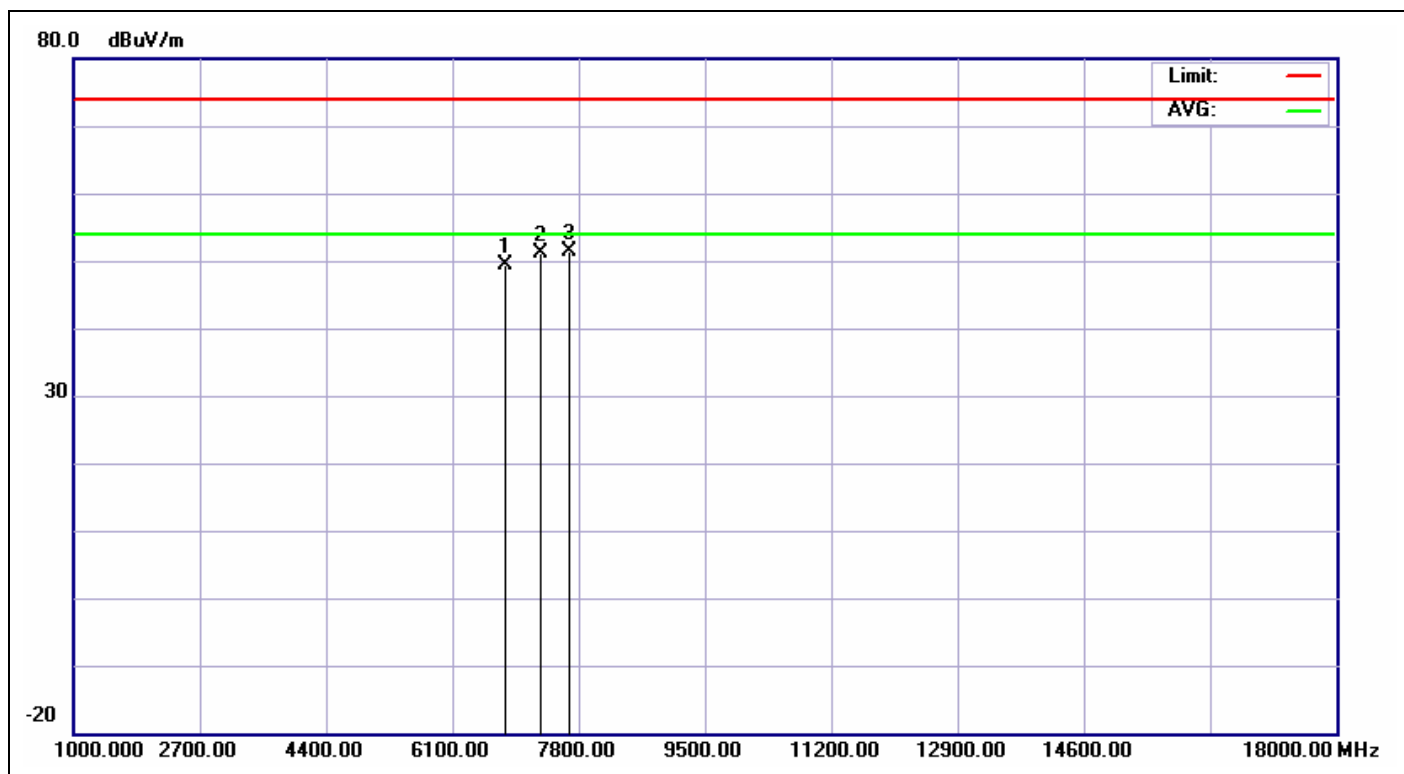
Model No.: WBCN603MH

Test Engineer: Hugo Chang

Test Mode: G40 CH2437

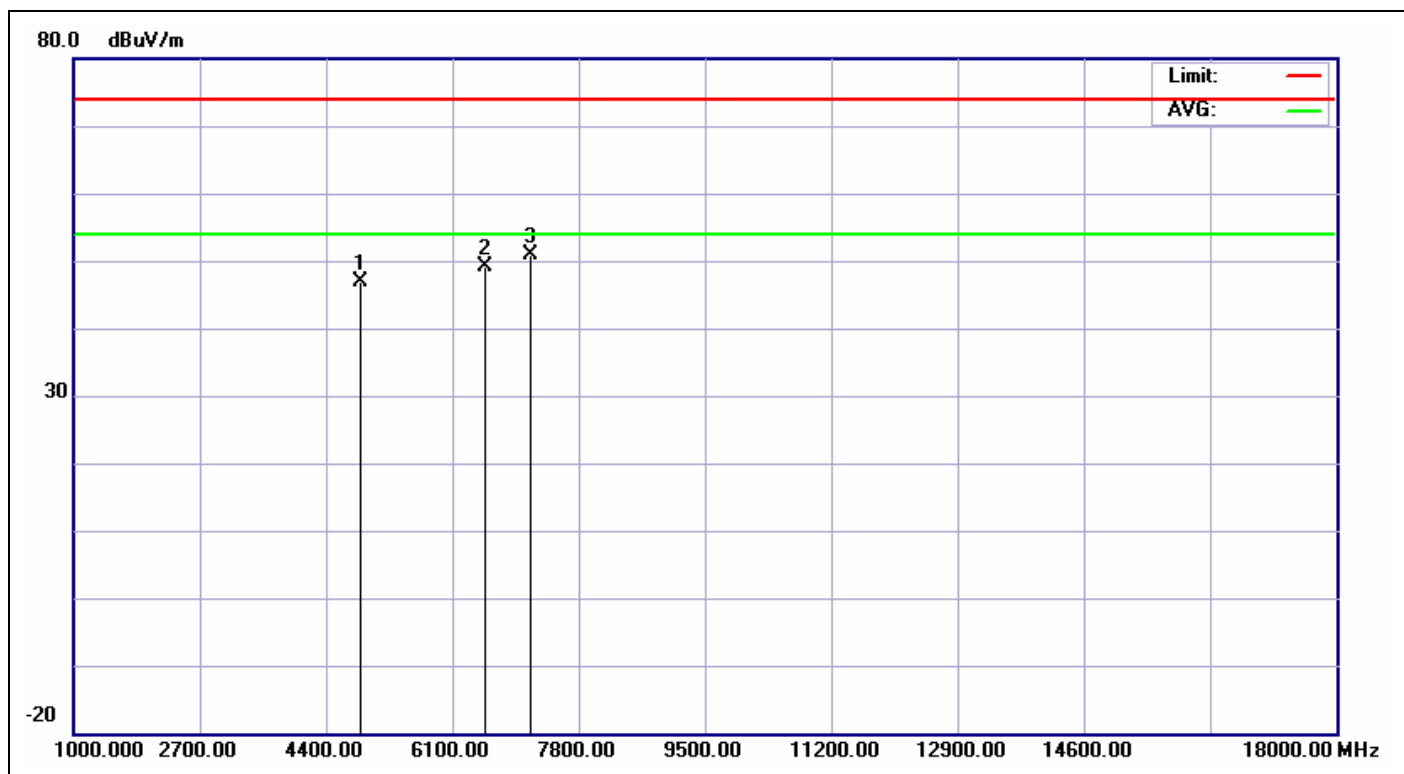
Remark:

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	7623.000	6.49	43.87	50.36	74.00	-23.64	peak	100	360	
2	7270.000	5.59	44.77	50.36	74.00	-23.64	peak	100	360	
3	8466.000	6.60	44.52	51.12	74.00	-22.88	peak	100	360	



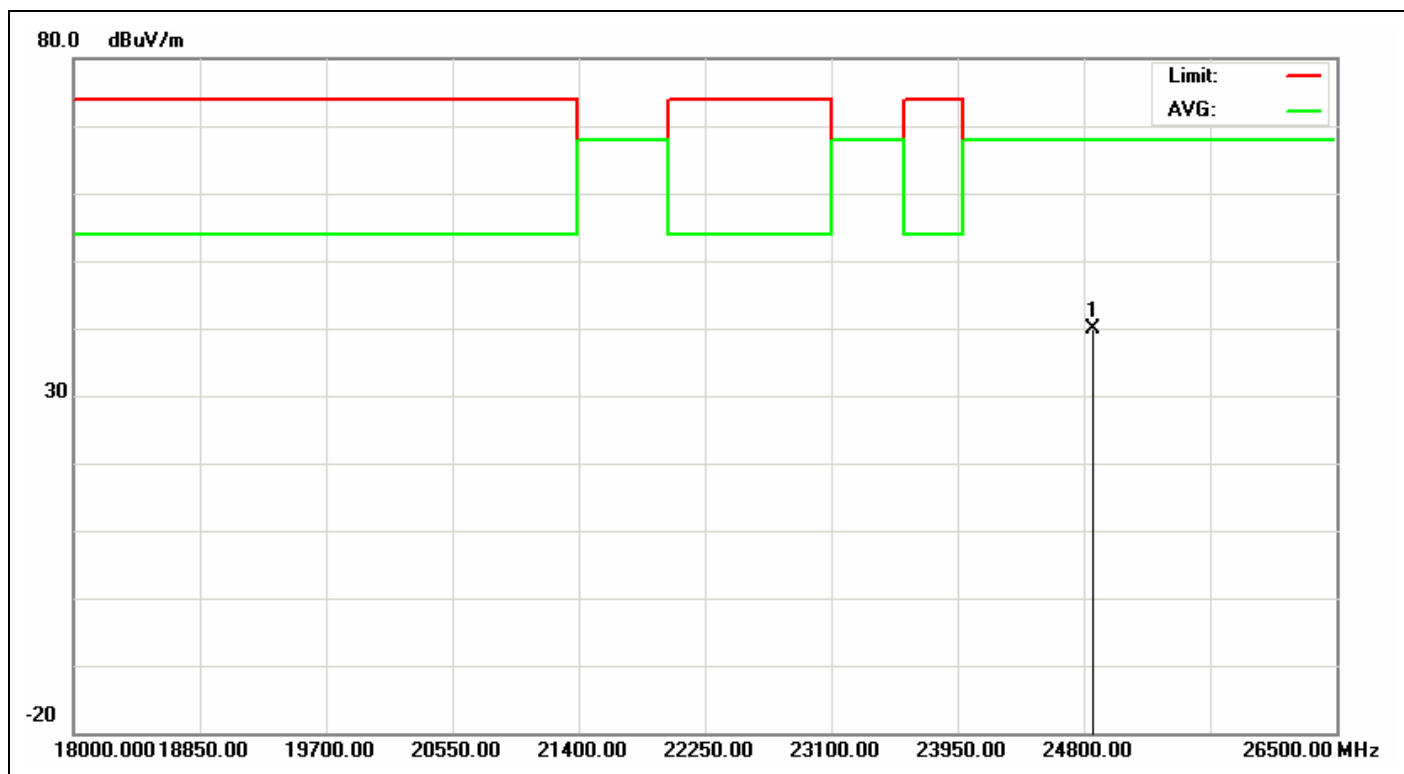
Service No.:	113161892	Test Distance:	3M
Test Standard:	FCC above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2012/12/18 PM 04:09:48
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%):	21(°C)/56%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	G40 CH2452		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	6807.000	5.30	44.06	49.36	74.00	-24.64	peak	100	0	
2	7297.000	6.74	44.41	51.15	74.00	-22.85	peak	100	0	
3	7678.000	7.53	43.78	51.31	74.00	-22.69	peak	100	0	



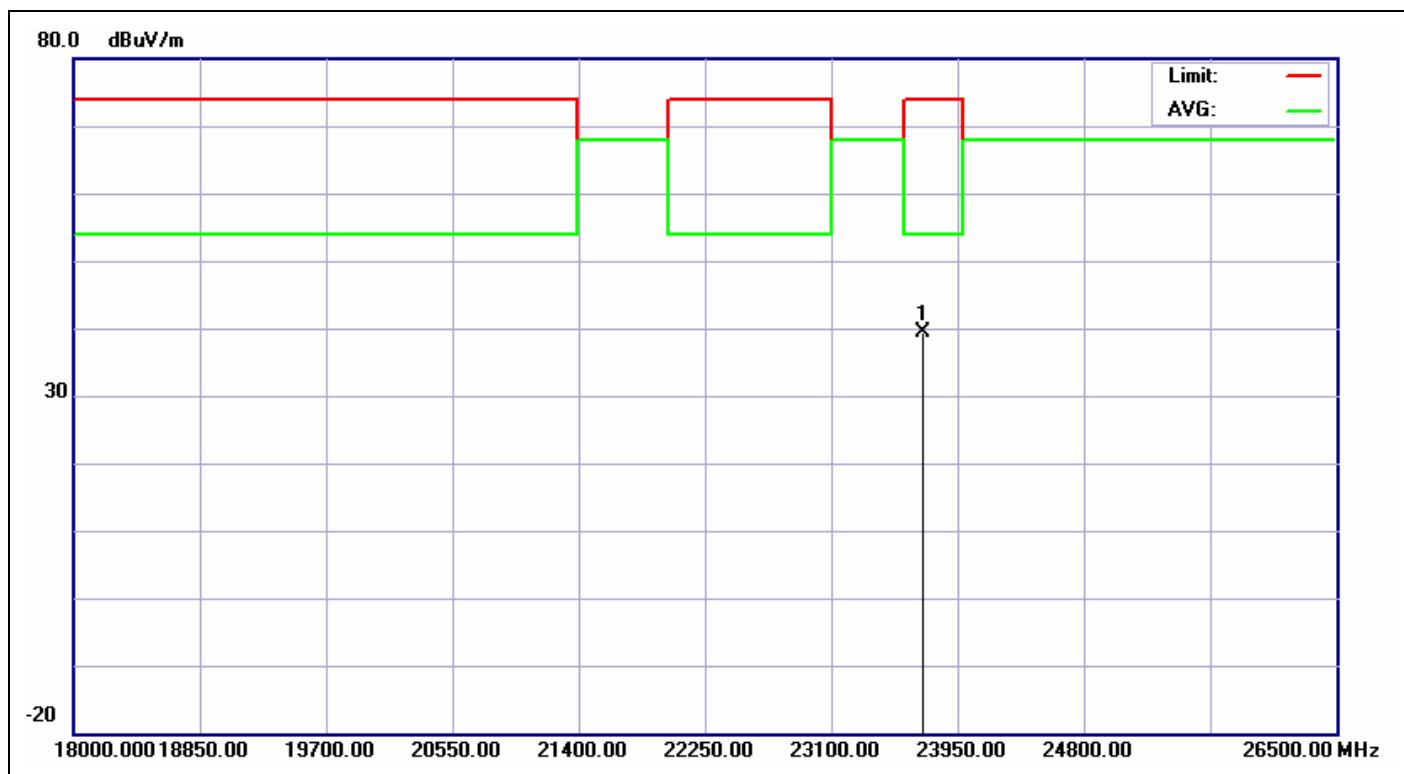
Service No.:	113161892	Test Distance:	3M
Test Standard:	FCC above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2012/12/18 PM 04:11:48
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%):	21(°C)/56%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	G40 CH2452		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4876.000	-3.80	50.76	46.96	74.00	-27.04	peak	100	318	
2	6535.000	4.98	44.24	49.22	74.00	-24.78	peak	100	343	
3	7161.000	6.19	44.79	50.98	74.00	-23.02	peak	100	356	



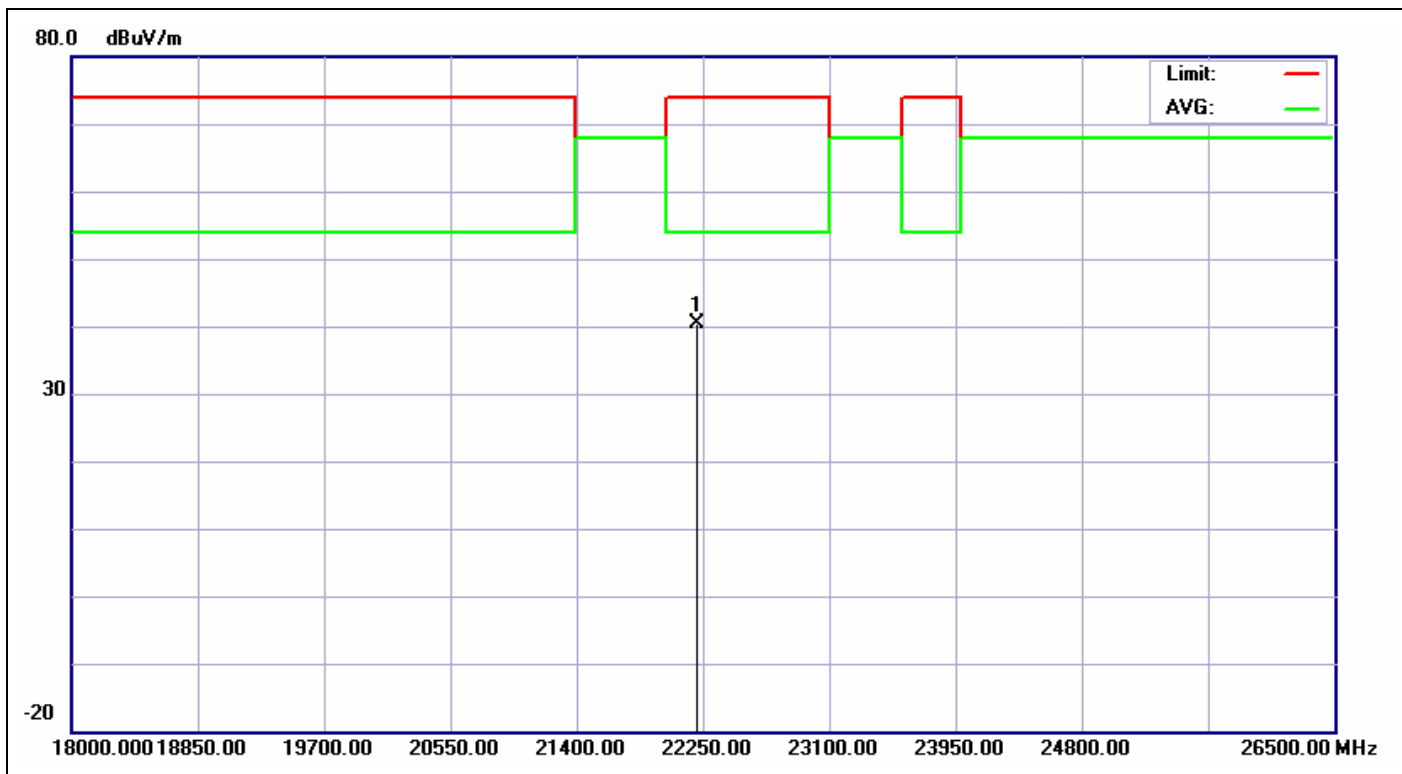
Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2013/1/3 PM 09:08:15
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%):	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	B CH2412		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	24861.000	26.10	13.68	39.78	68.00	-28.22	peak	100	360	



Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2013/1/3 PM 09:09:24
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%):	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	B CH2412		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	23719.000	24.25	15.17	39.42	74.00	-34.58	peak	100	360	



Service No.: 113161892-FCC wifi

Test Distance: 3M

Test Standard: FCC 1-40G UNII PEAK

Ant. Polarization: Horizontal

Test item: Radiation Emission

Test Time: 2013/1/3 PM 09:09:46

Applicant: Lite-On

Test Rating: DC 3.3V

Product: Wireless module

Temp.(°C)/Hum.(%): 19(°C)/50%

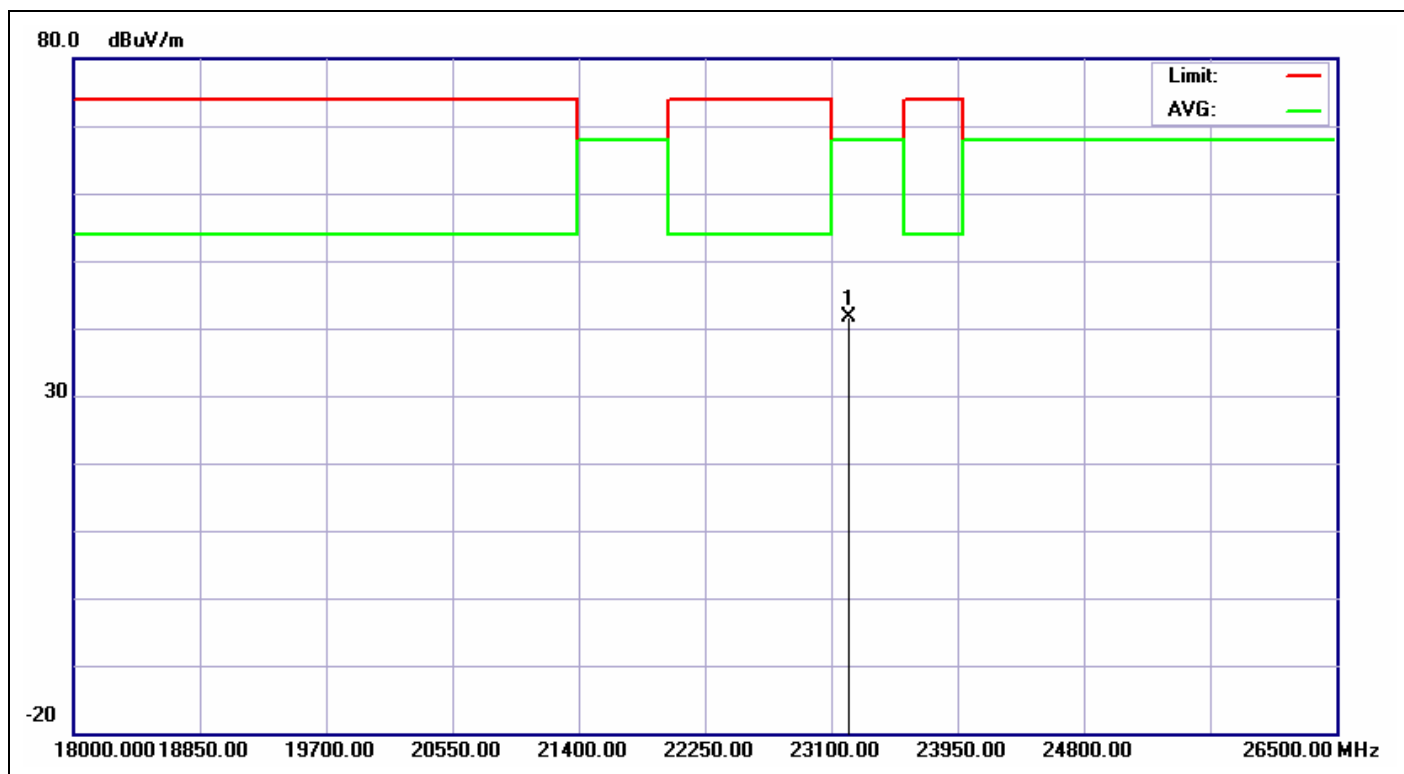
Model No.: WBCN603MH

Test Engineer: Hugo Chang

Test Mode: B CH2437

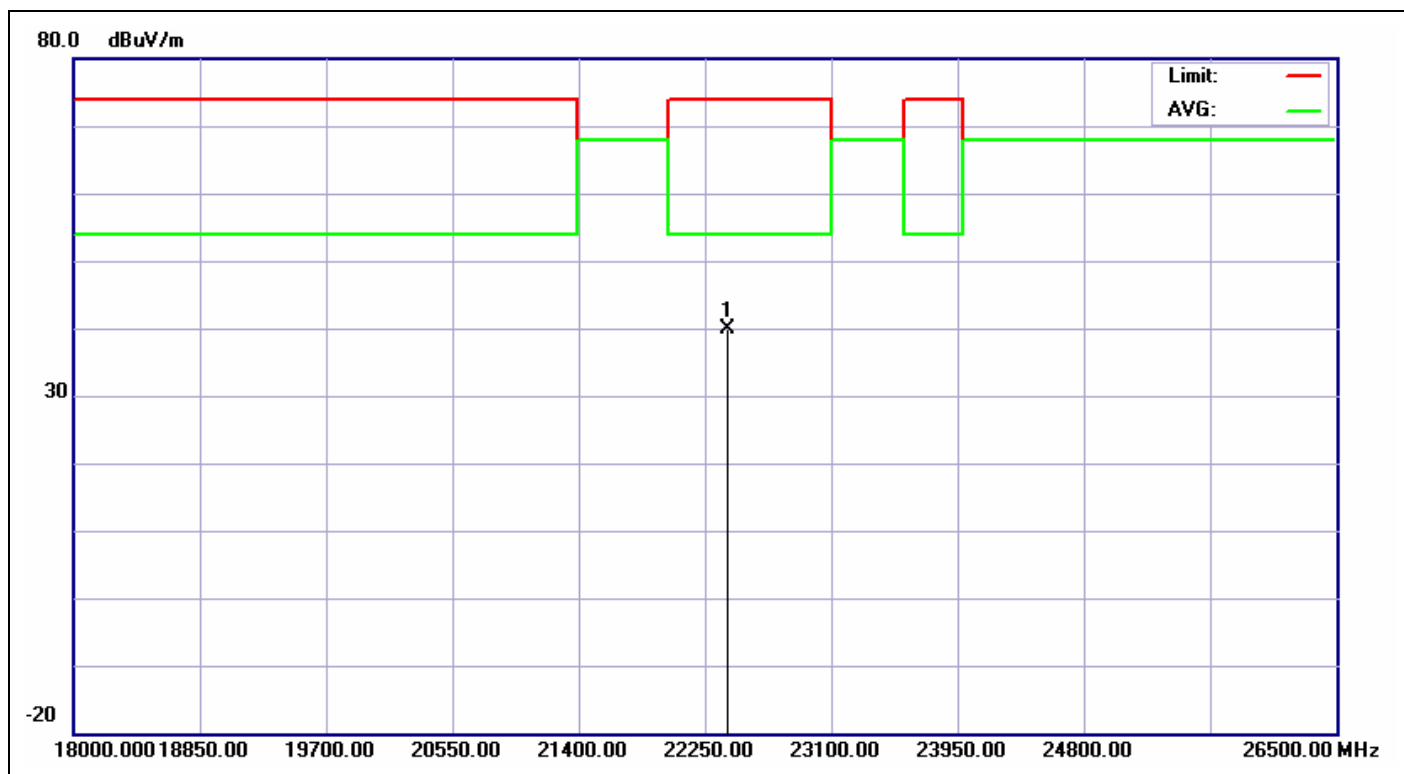
Remark:

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	22209.000	24.47	16.00	40.47	74.00	-33.53	peak	100	360	



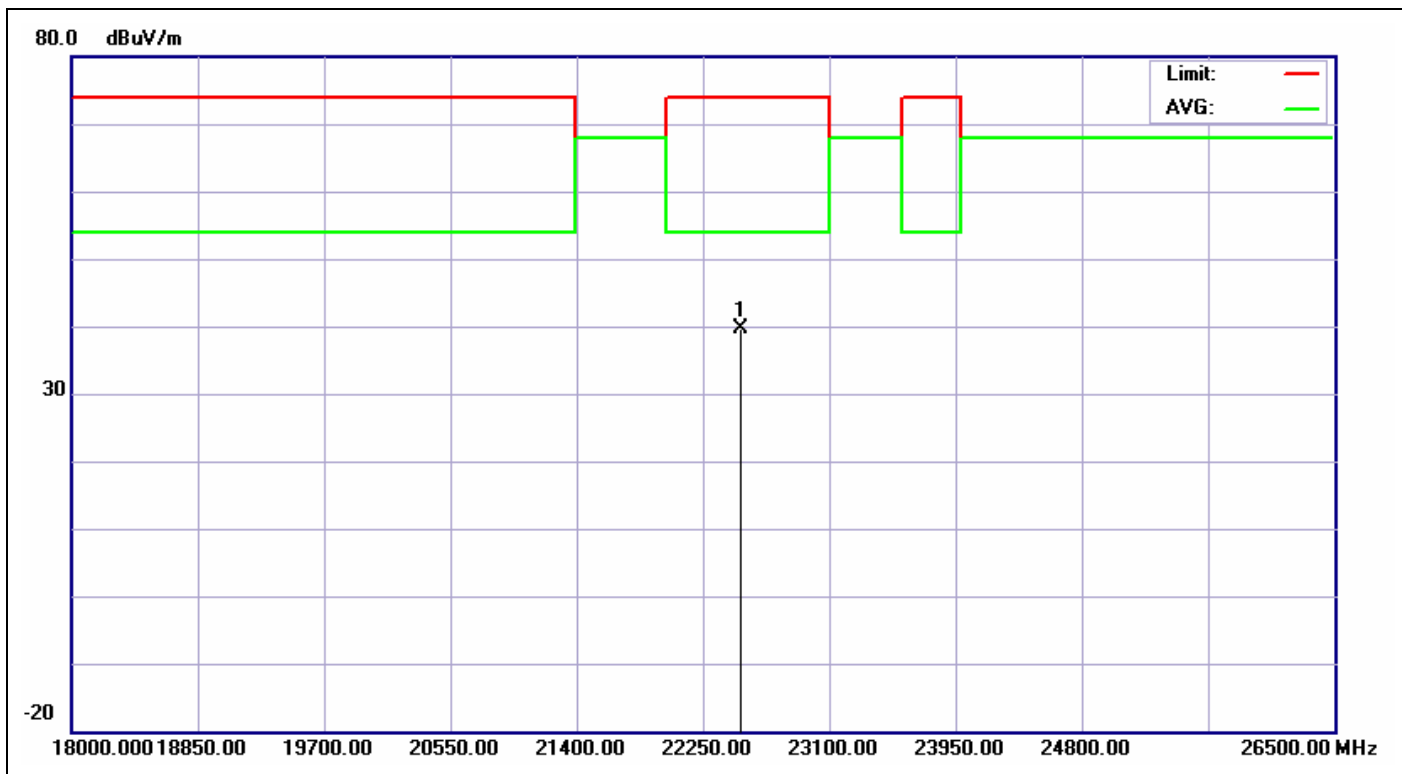
Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2013/1/3 PM 09:10:14
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%):	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	B CH2437		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	23216.000	24.42	17.33	41.75	68.00	-26.25	peak	100	360	



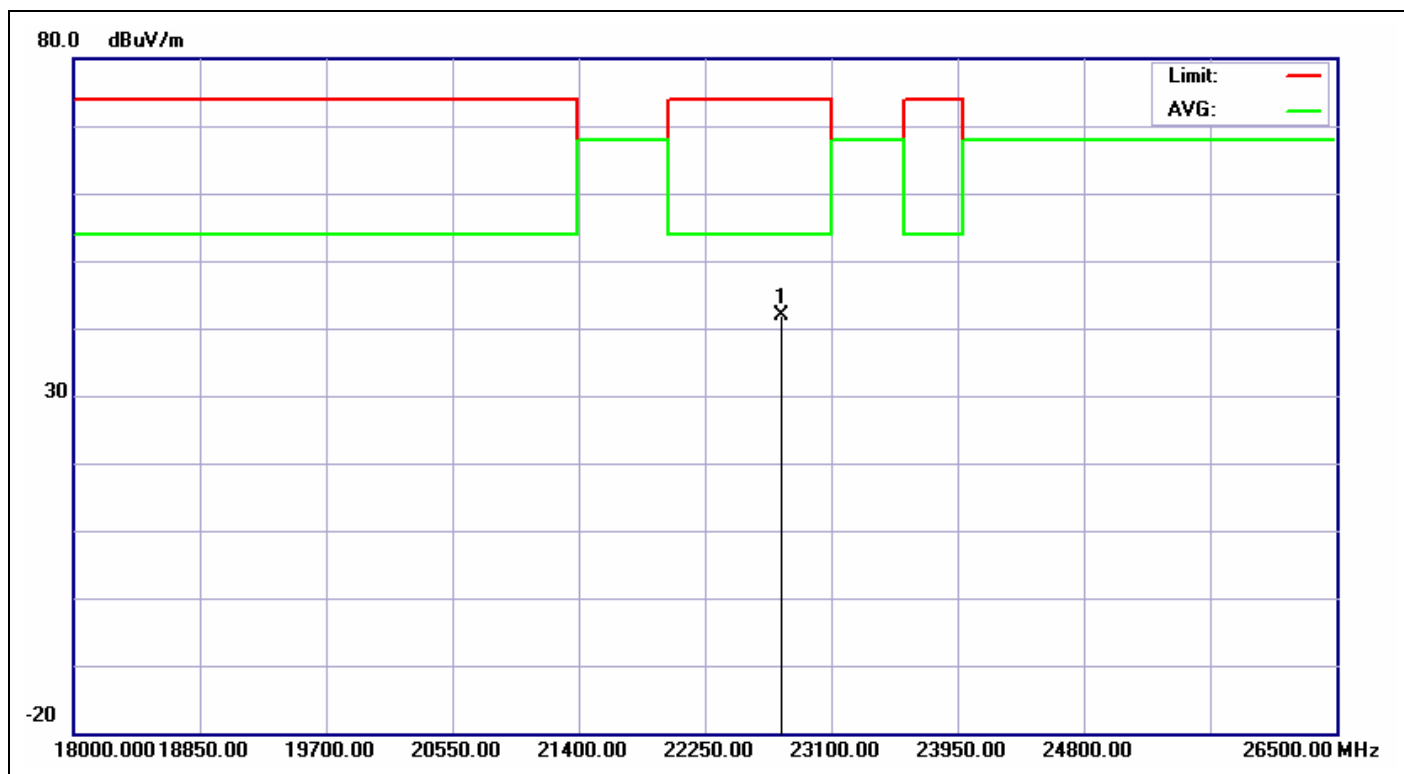
Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2013/1/3 PM 09:10:38
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%):	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	B CH2462		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	22400.000	24.75	15.16	39.91	74.00	-34.09	peak	100	360	



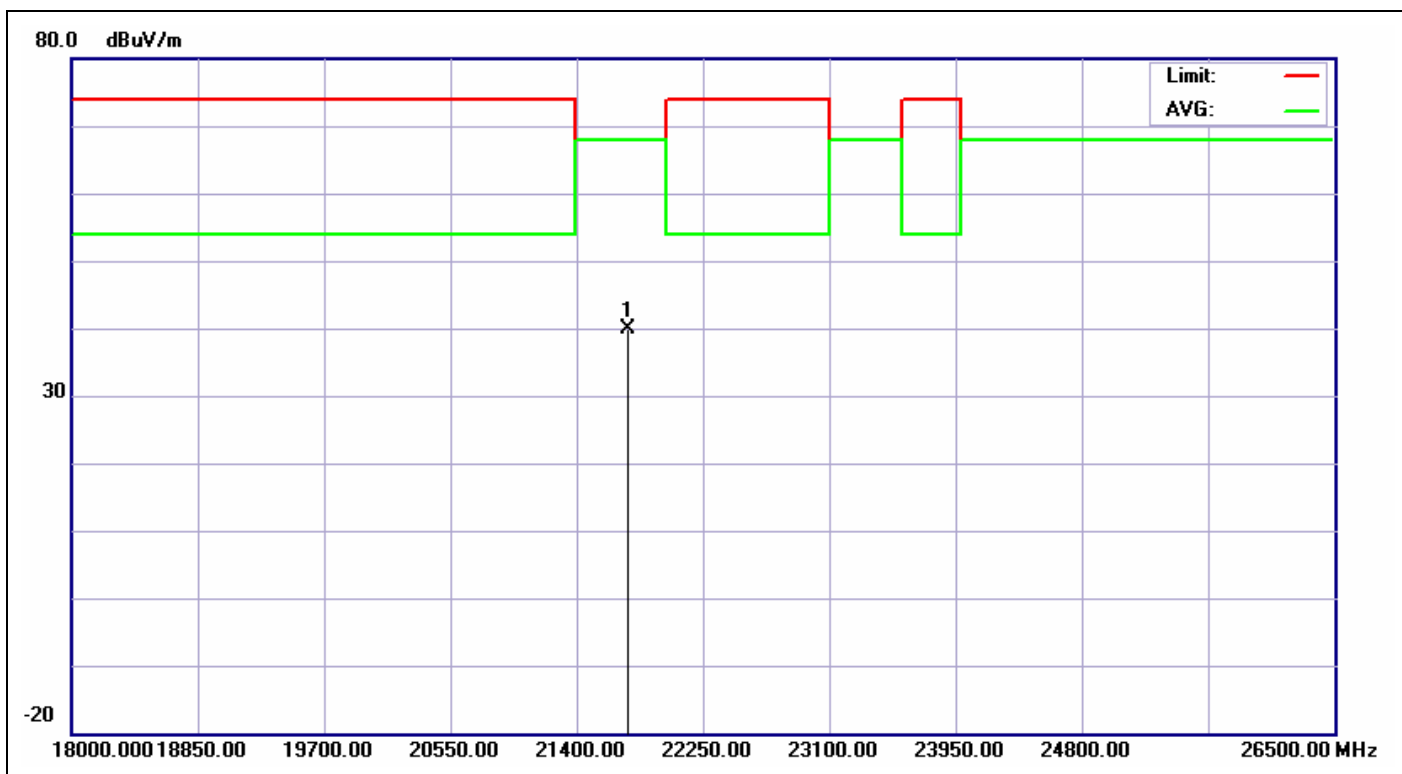
Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2013/1/3 PM 09:11:00
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%):	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	B CH2462		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	22508.000	24.90	14.63	39.53	74.00	-34.47	peak	100	360	



Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2013/1/3 PM 09:11:19
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%):	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	G CH2412		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	22767.000	24.91	16.89	41.80	74.00	-32.20	peak	100	360	



Service No.: 113161892-FCC wifi

Test Distance: 3M

Test Standard: FCC 1-40G UNII PEAK

Ant. Polarization: Vertical

Test item: Radiation Emission

Test Time: 2013/1/3 PM 09:11:48

Applicant: Lite-On

Test Rating: DC 3.3V

Product: Wireless module

Temp.(°C)/Hum.(%): 19(°C)/50%

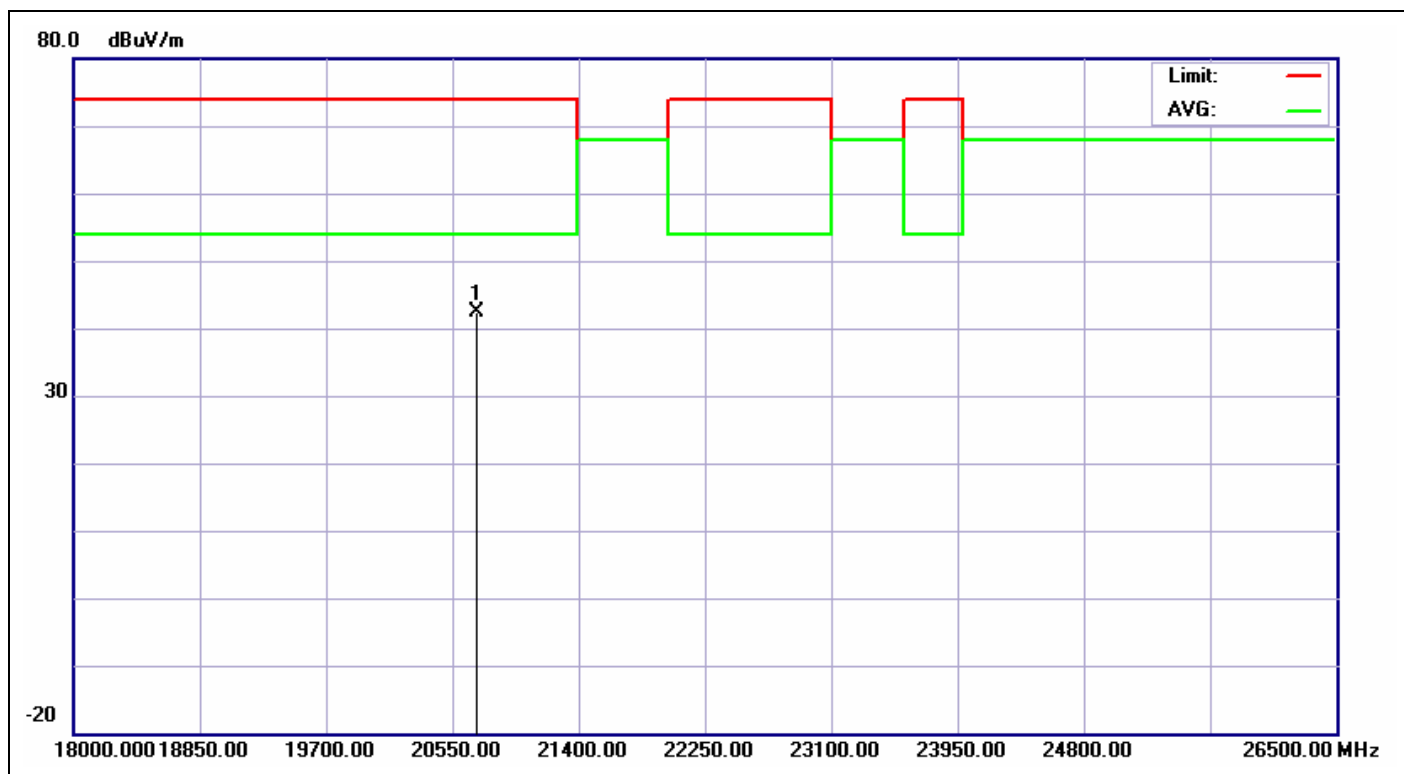
Model No.: WBCN603MH

Test Engineer: Hugo Chang

Test Mode: G CH2412

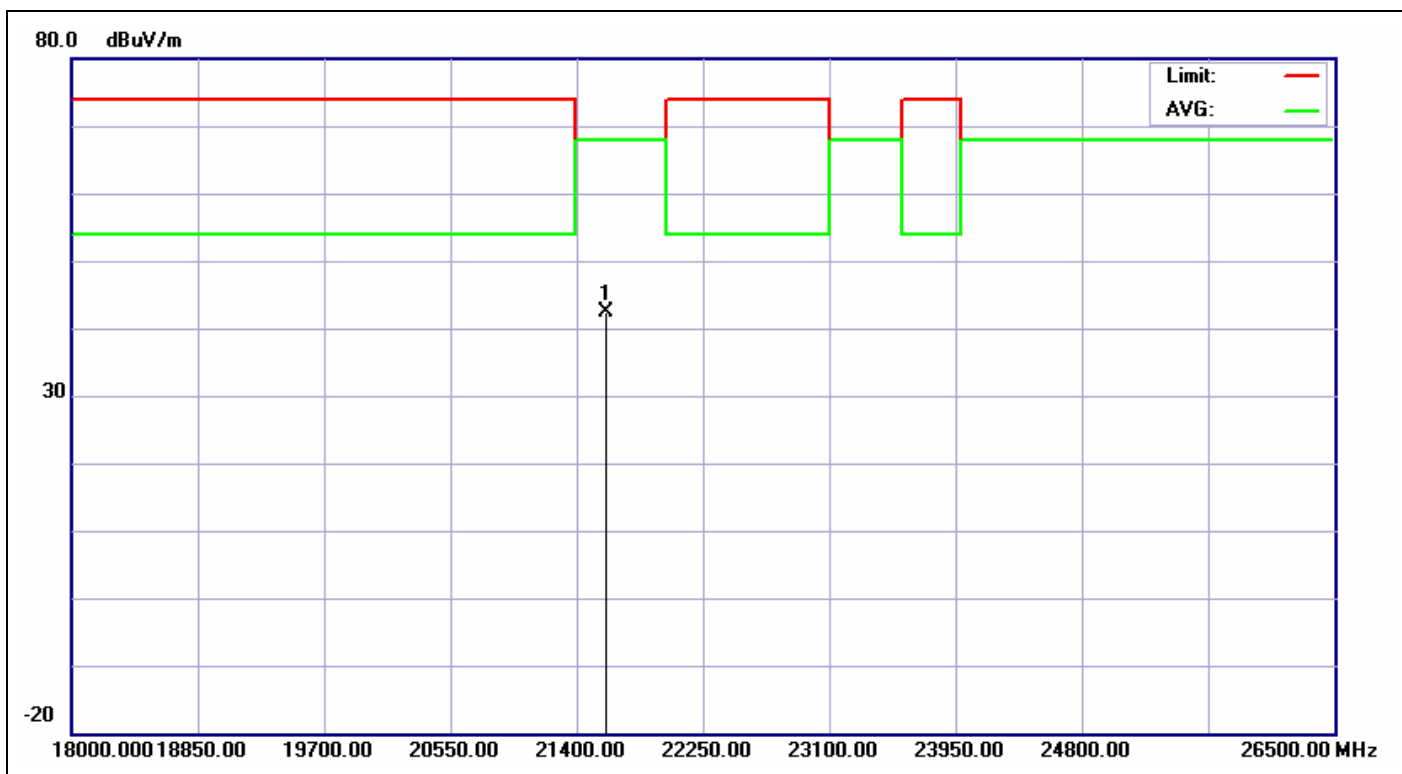
Remark:

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	21747.000	24.87	15.06	39.93	68.00	-28.07	peak	100	360	



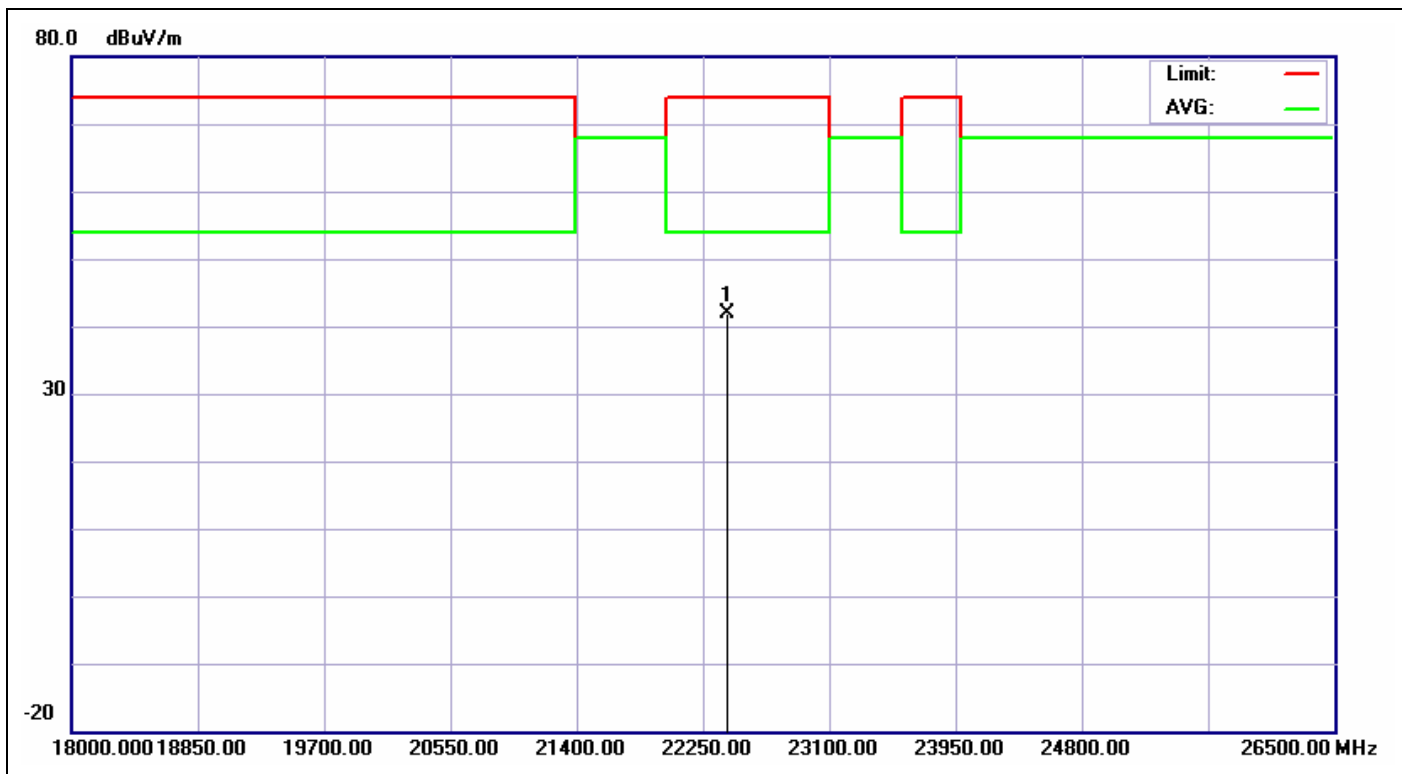
Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2013/1/3 PM 09:12:11
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%):	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	G CH2437		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	20713.000	26.00	16.35	42.35	74.00	-31.65	peak	100	360	



Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2013/1/3 PM 09:12:36
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%)	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	G CH2437		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	21597.000	25.29	17.16	42.45	68.00	-25.55	peak	100	360	



Service No.: 113161892-FCC wifi

Test Distance: 3M

Test Standard: FCC 1-40G UNII PEAK

Ant. Polarization: Horizontal

Test item: Radiation Emission

Test Time: 2013/1/3 PM 09:13:01

Applicant: Lite-On

Test Rating: DC 3.3V

Product: Wireless module

Temp.(°C)/Hum.(%): 19(°C)/50%

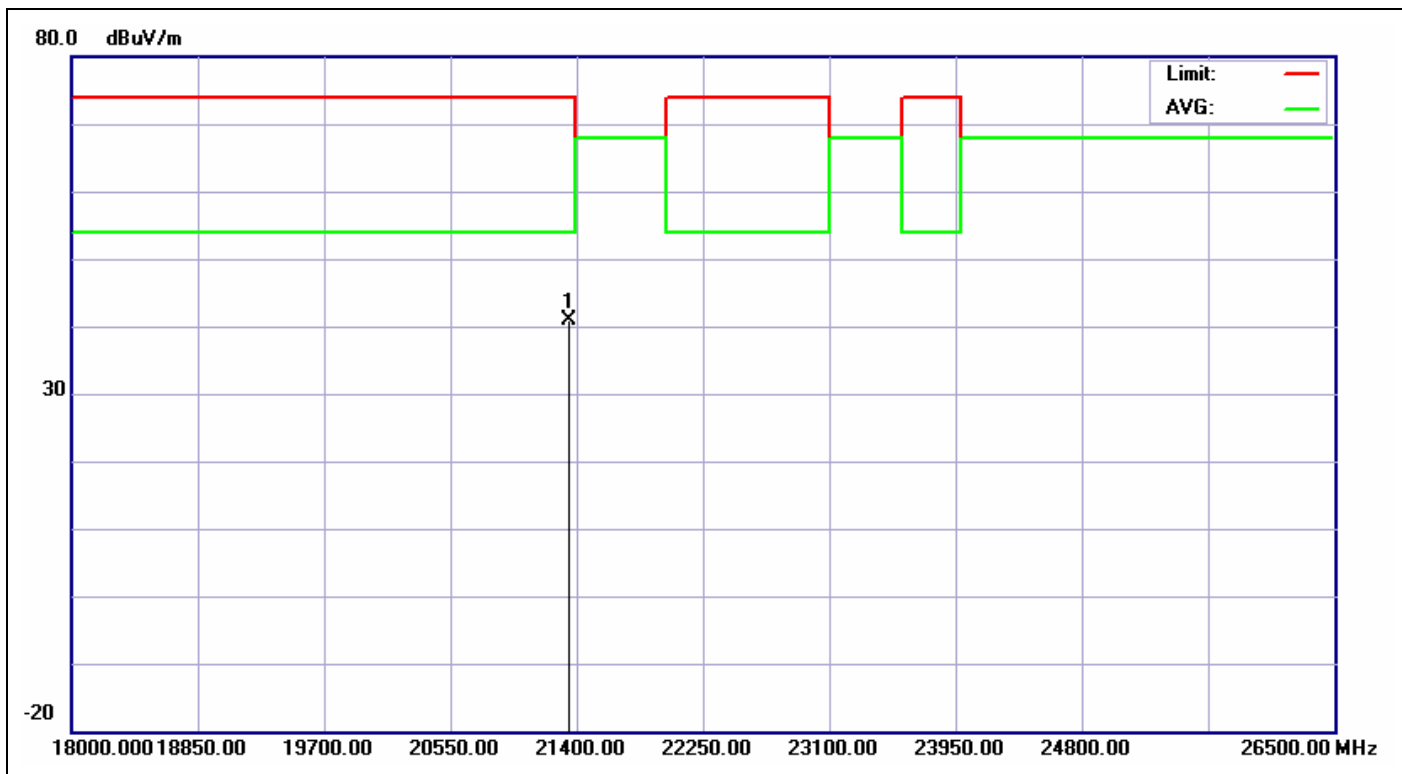
Model No.: WBCN603MH

Test Engineer: Hugo Chang

Test Mode: G CH2462

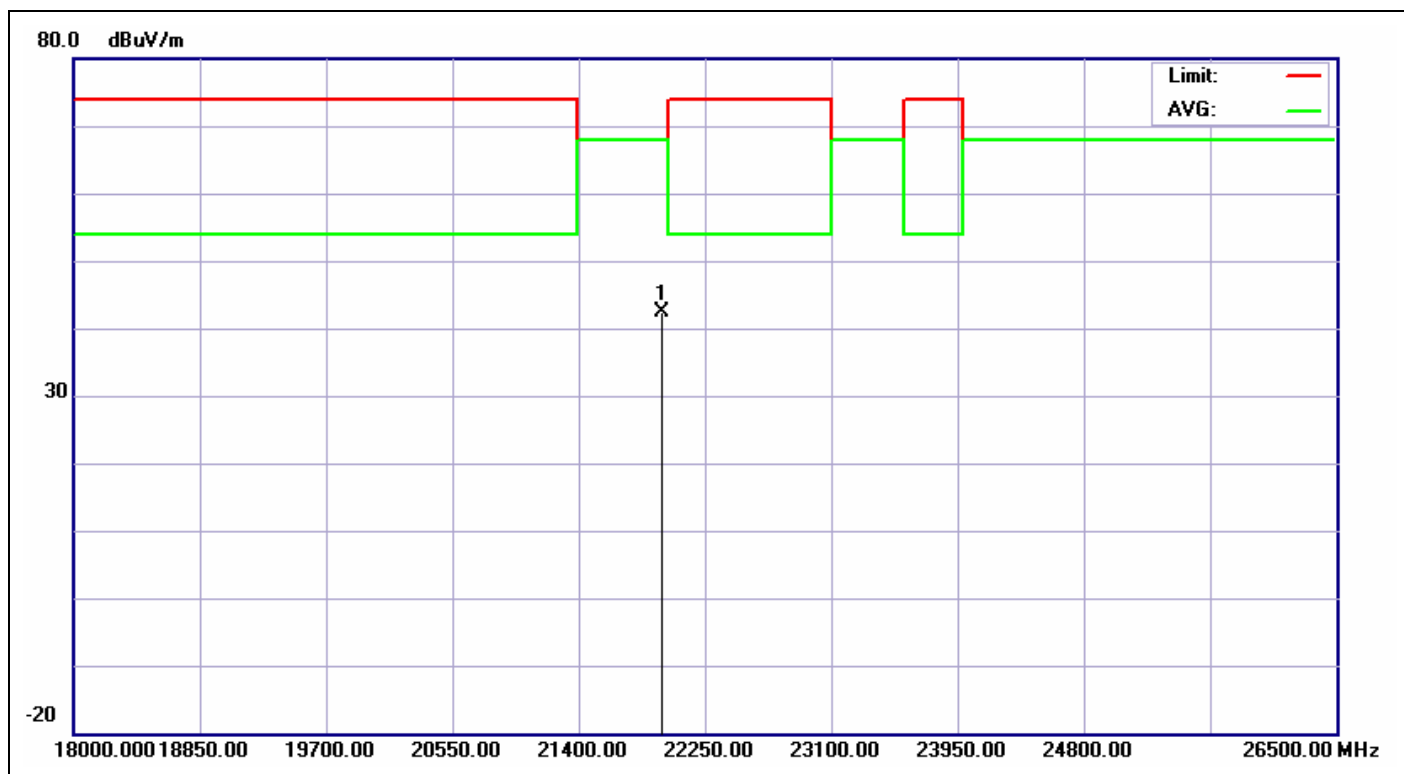
Remark:

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	22413.000	24.76	17.22	41.98	74.00	-32.02	peak	100	360	



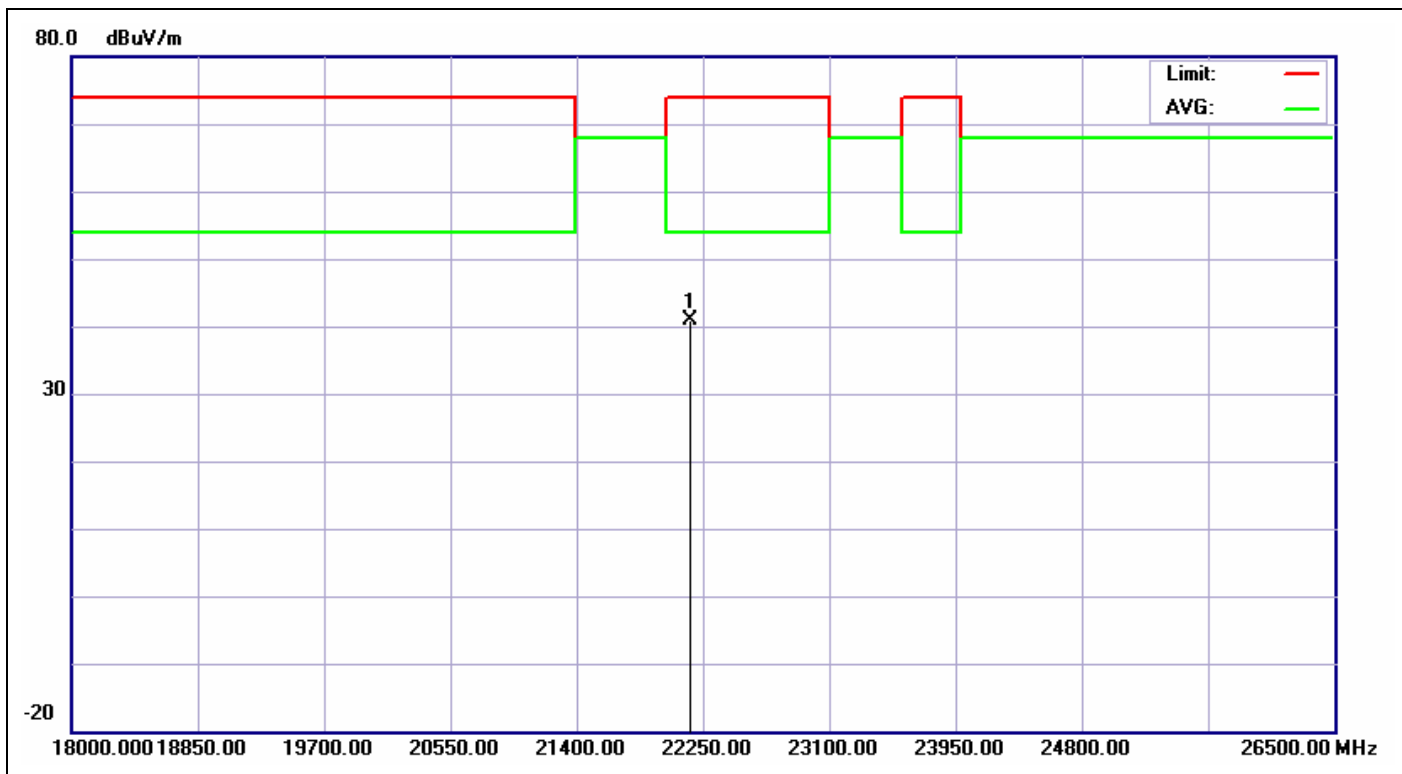
Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2013/1/3 PM 09:13:28
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%)	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	G CH2462		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	21352.000	25.43	15.55	40.98	74.00	-33.02	peak	100	360	



Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2013/1/3 PM 09:13:52
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%):	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	G20 CH2412		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	21964.000	24.27	18.14	42.41	68.00	-25.59	peak	100	360	



Service No.: 113161892-FCC wifi

Test Distance: 3M

Test Standard: FCC 1-40G UNII PEAK

Ant. Polarization: Vertical

Test item: Radiation Emission

Test Time: 2013/1/3 PM 09:14:19

Applicant: Lite-On

Test Rating: DC 3.3V

Product: Wireless module

Temp.(°C)/Hum.(%): 19(°C)/50%

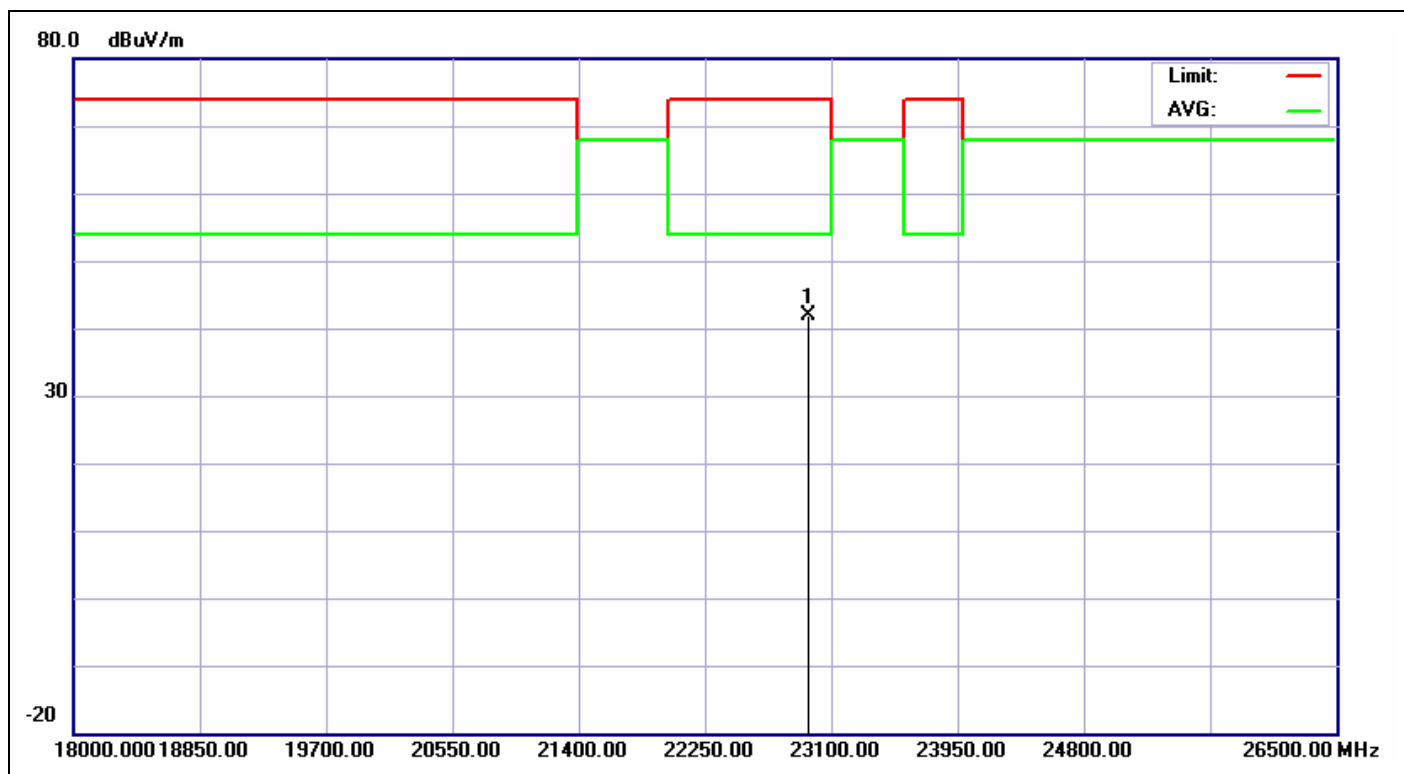
Model No.: WBCN603MH

Test Engineer: Hugo Chang

Test Mode: G20 CH2412

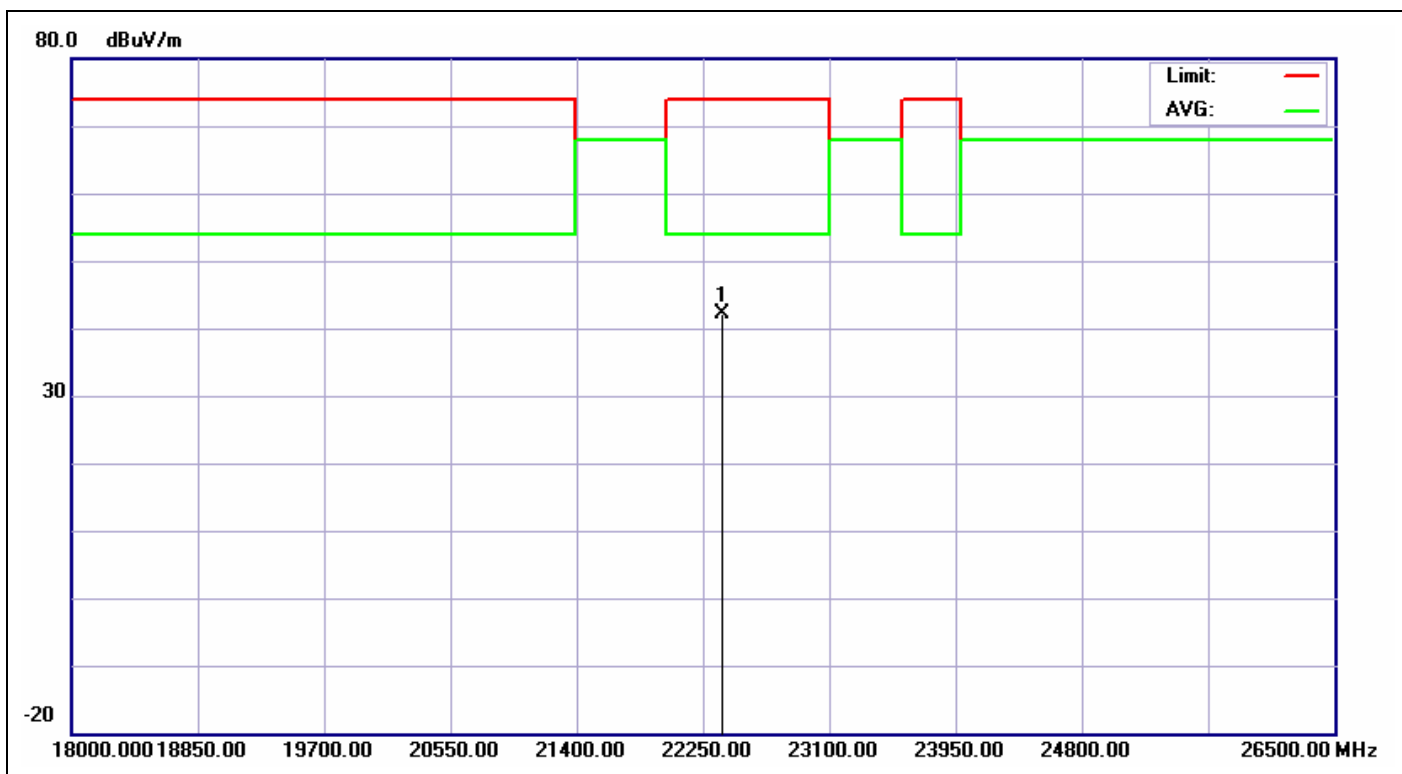
Remark:

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	22168.000	24.41	16.36	40.77	74.00	-33.23	peak	100	360	



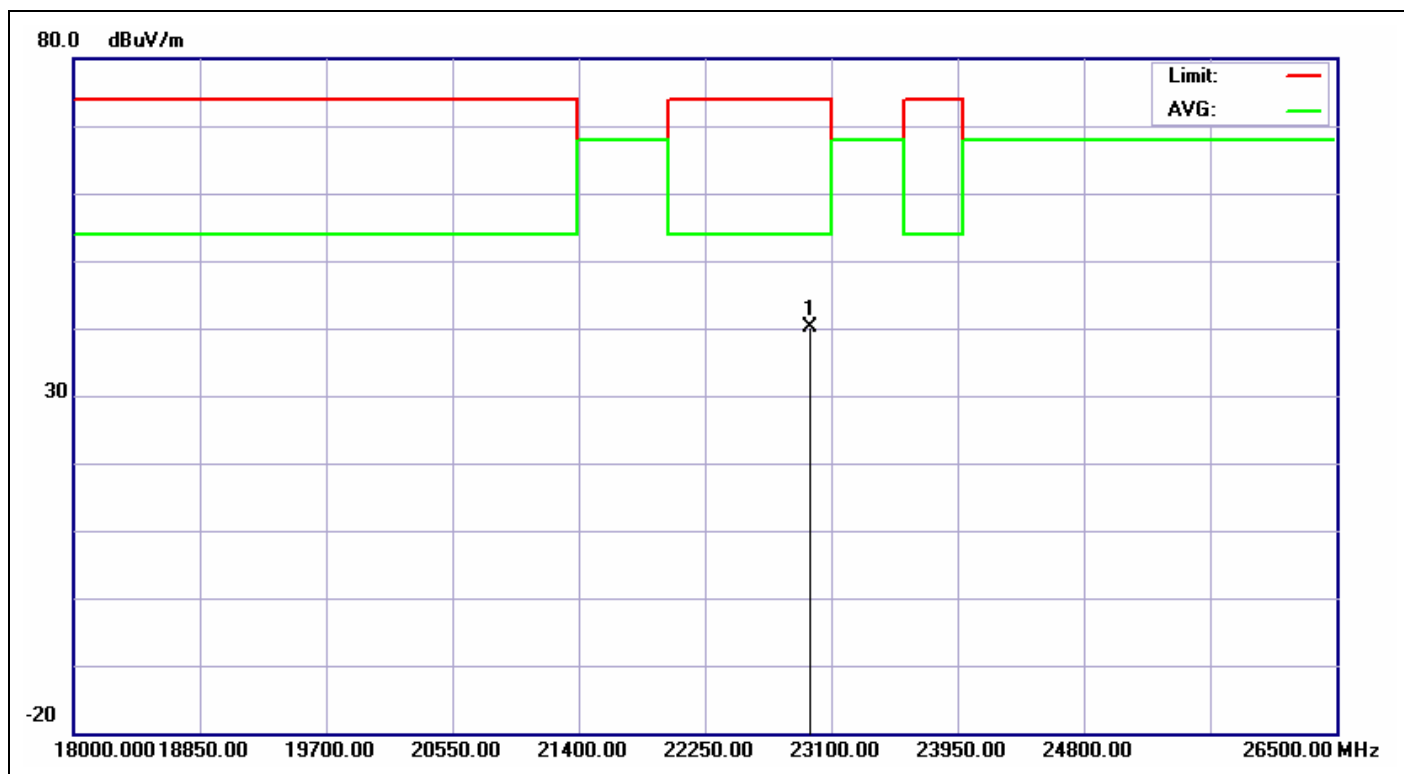
Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2013/1/3 PM 09:14:46
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%):	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	G20 CH2437		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	22944.000	24.92	16.99	41.91	74.00	-32.09	peak	100	360	



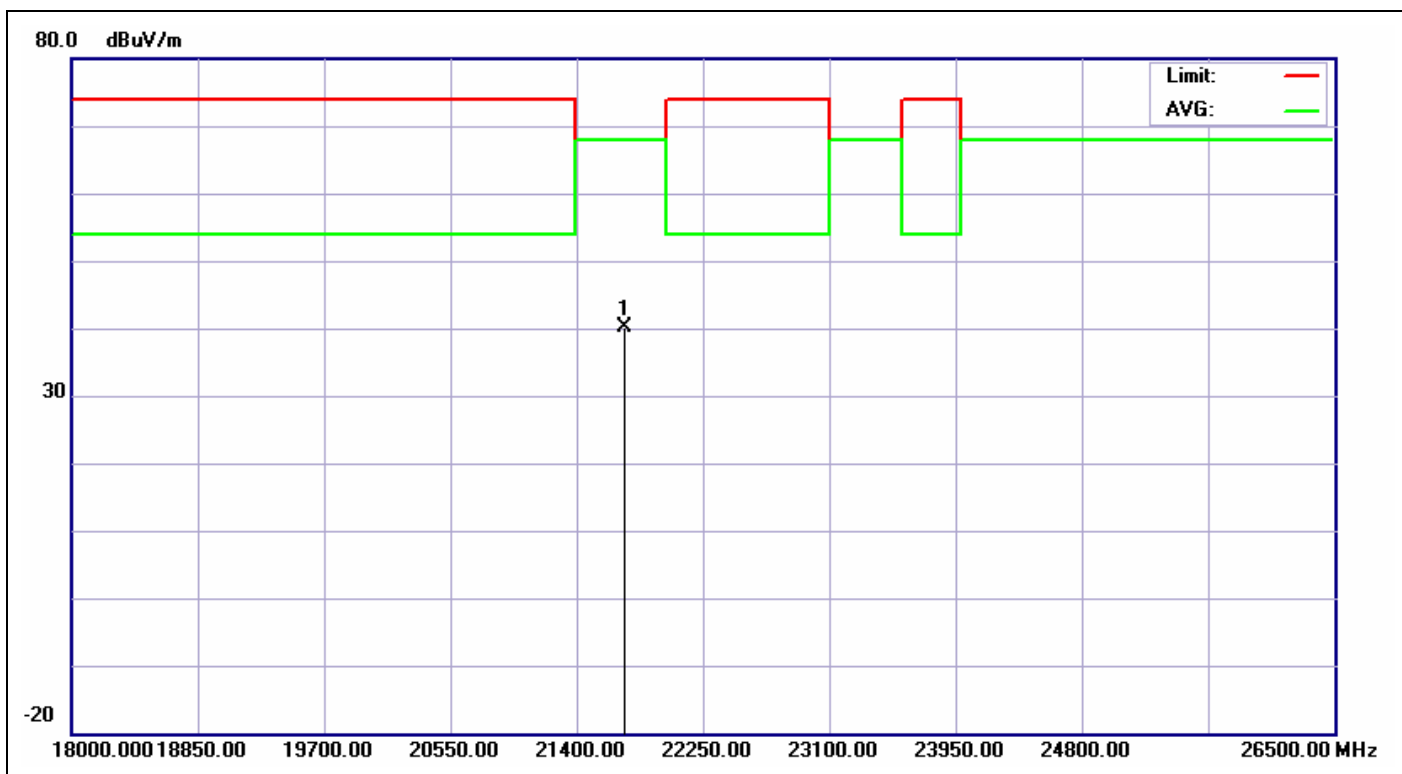
Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2013/1/3 PM 09:15:16
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%)	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	G20 CH2437		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	22386.000	24.74	17.41	42.15	74.00	-31.85	peak	100	360	



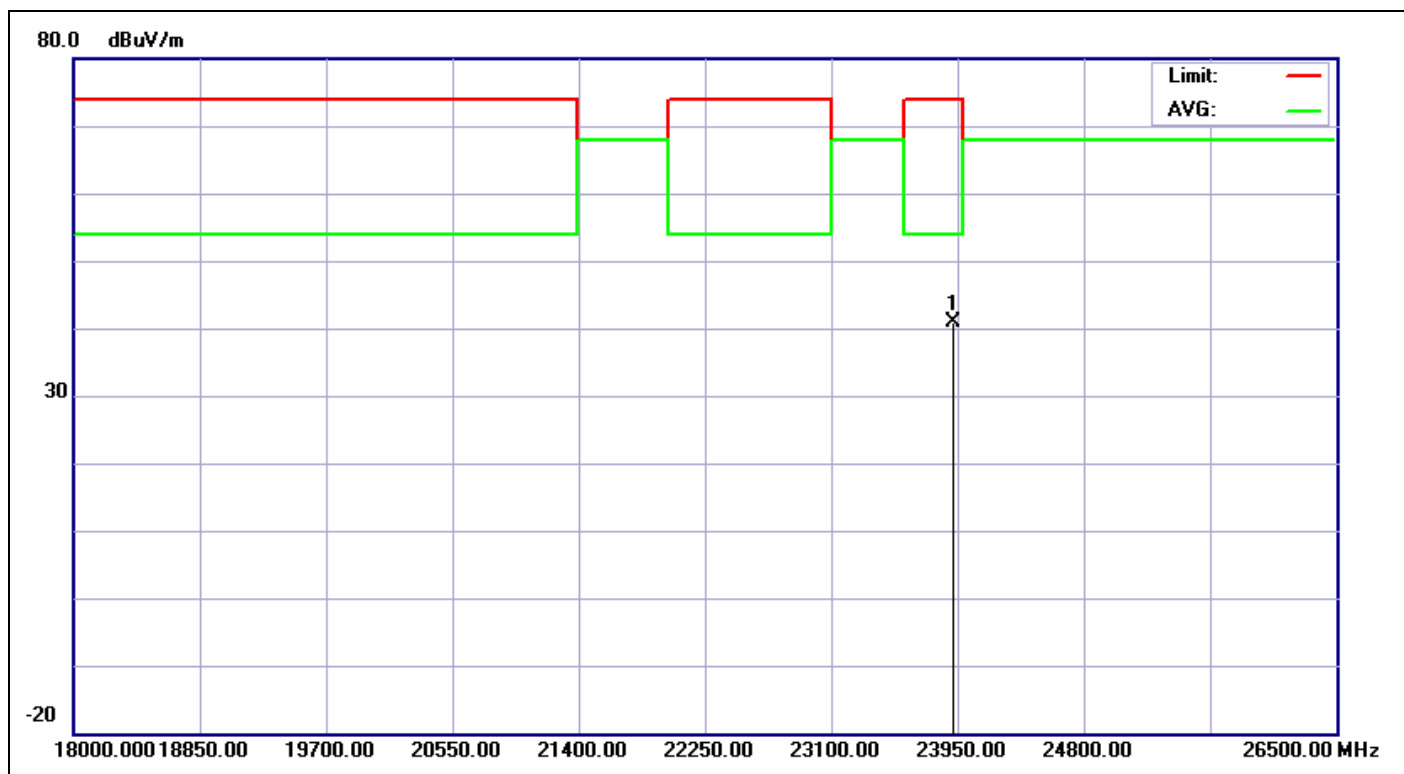
Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2013/1/3 PM 09:15:40
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%):	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	G20 CH2462		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	22957.000	24.92	15.23	40.15	74.00	-33.85	peak	100	360	



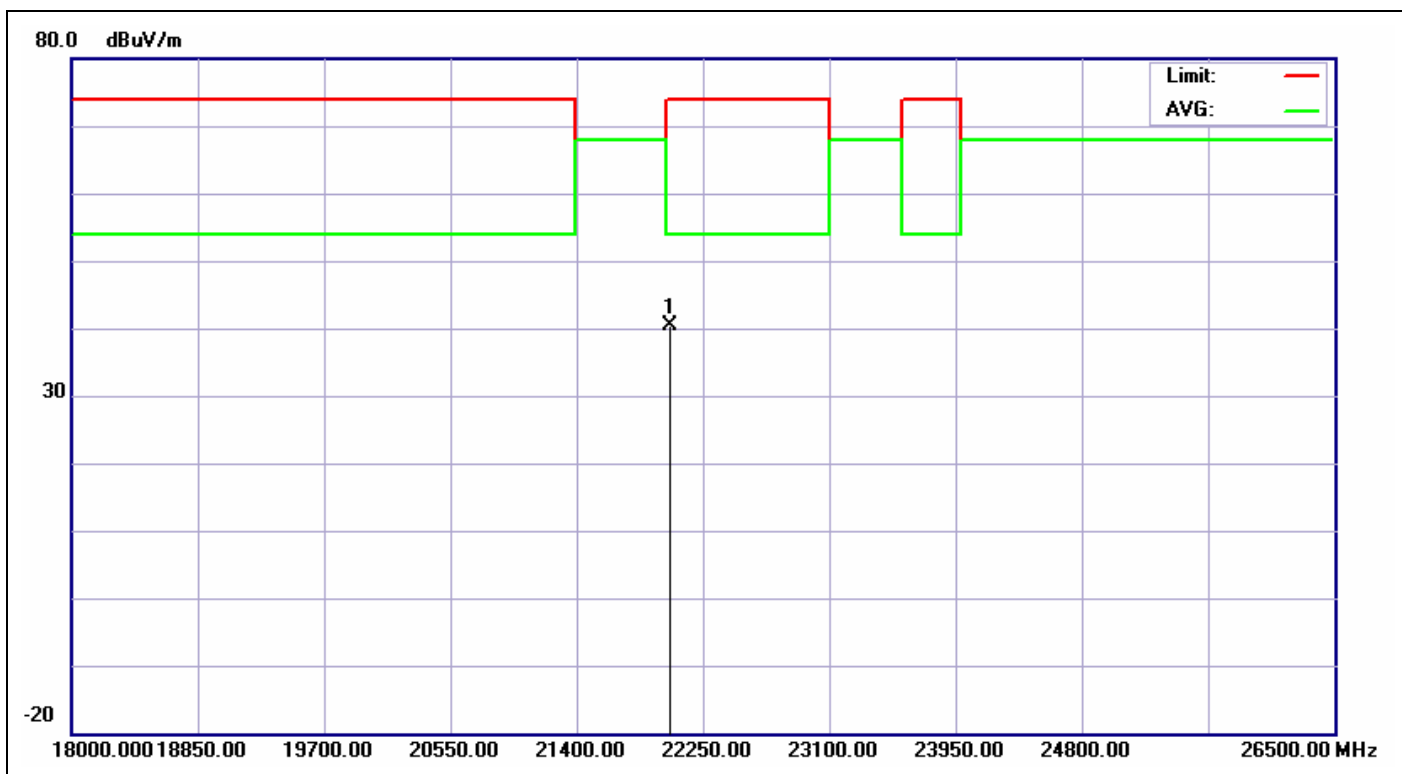
Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2013/1/3 PM 09:16:04
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%)	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	G20 CH2462		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	21720.000	24.95	15.07	40.02	68.00	-27.98	peak	100	360	



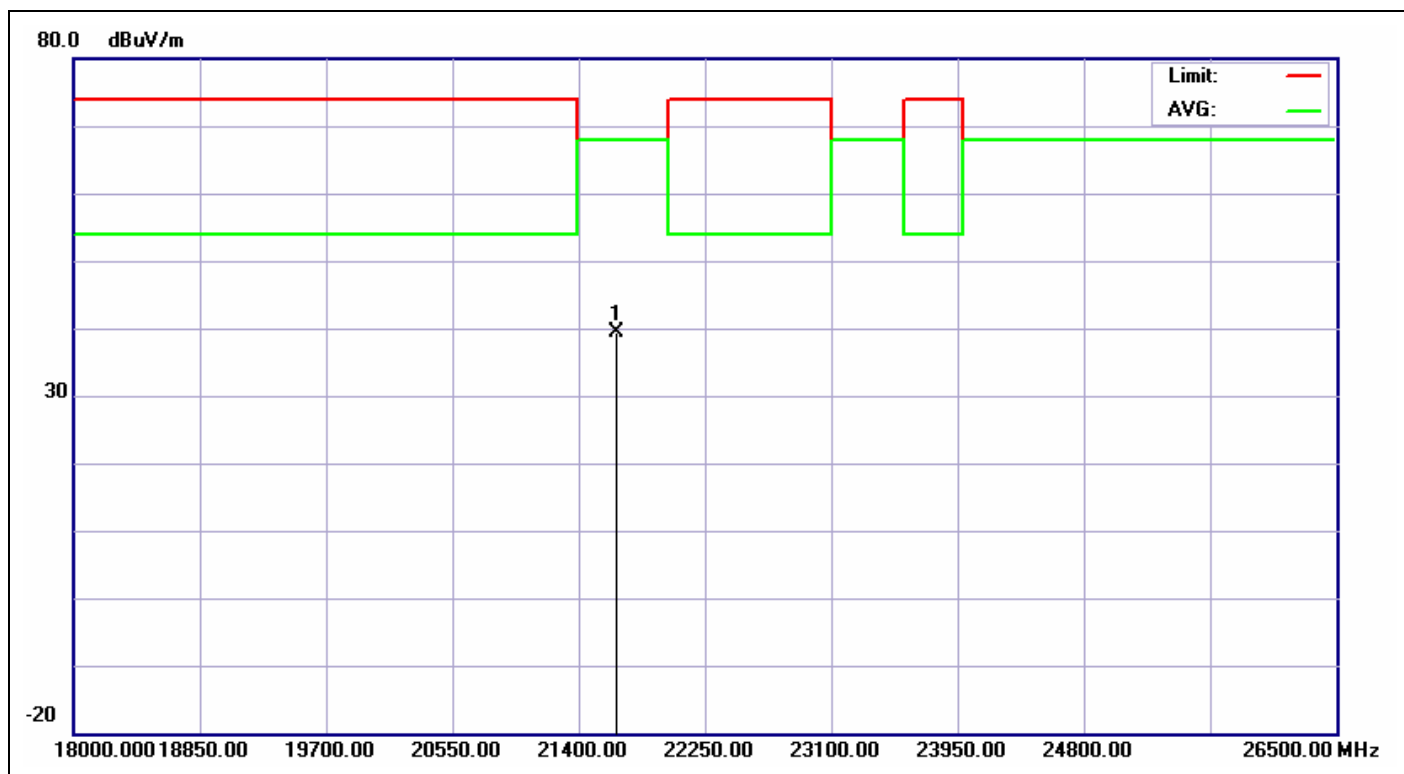
Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2013/1/3 PM 09:16:27
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%):	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	G40 CH2422		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	23923.000	24.69	16.25	40.94	74.00	-33.06	peak	100	360	



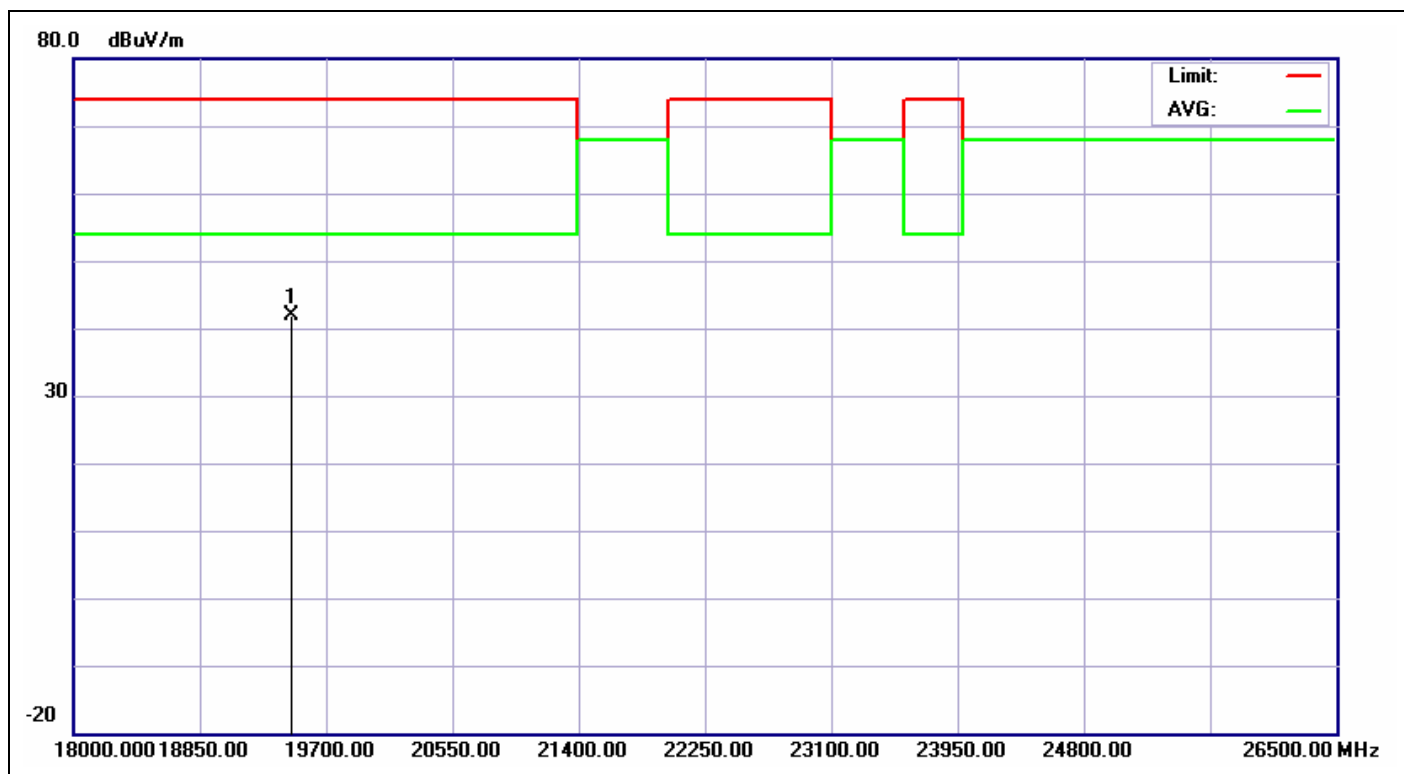
Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2013/1/3 PM 09:16:56
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%):	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	G40 CH2422		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	22032.000	24.22	16.26	40.48	74.00	-33.52	peak	100	360	



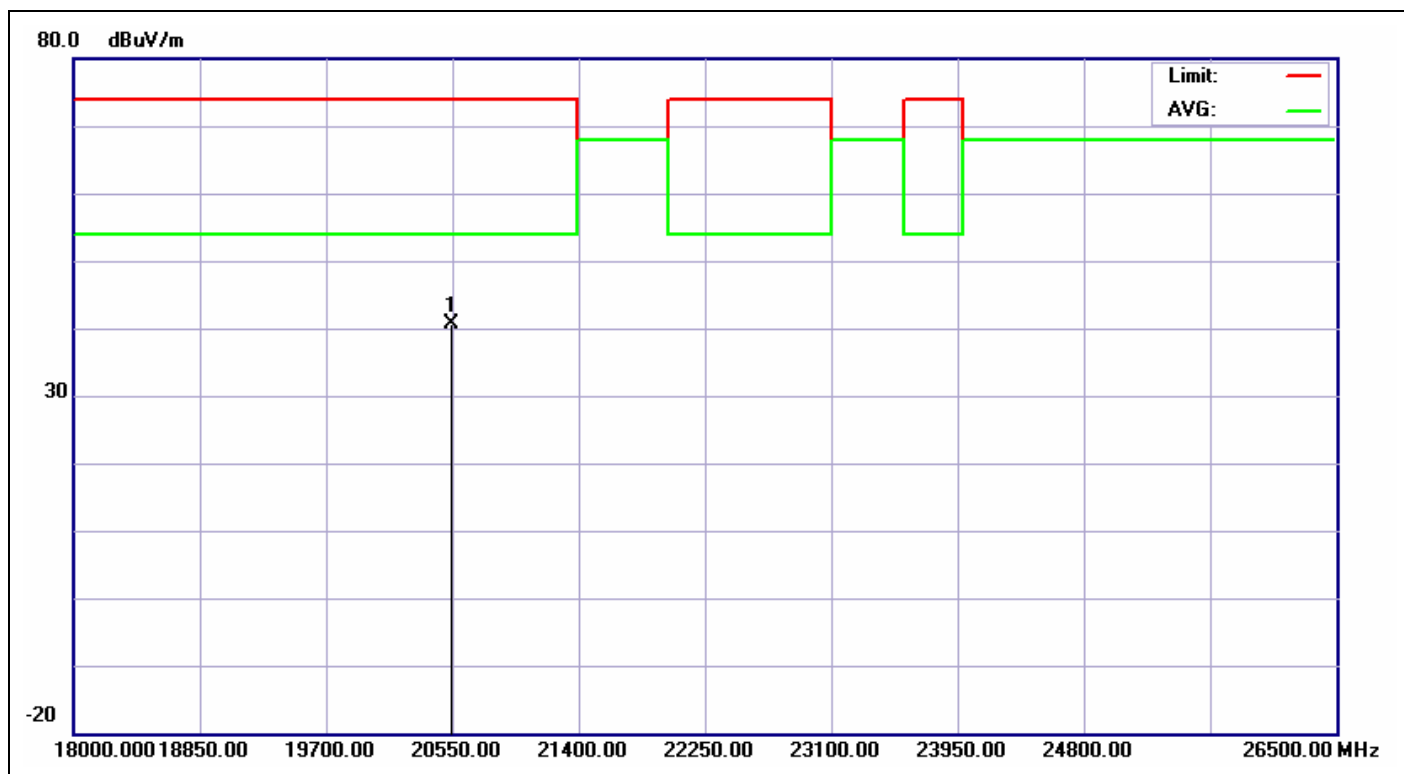
Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2013/1/3 PM 09:17:22
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%):	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	G40 CH2437		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	21652.000	25.14	14.17	39.31	68.00	-28.69	peak	100	360	



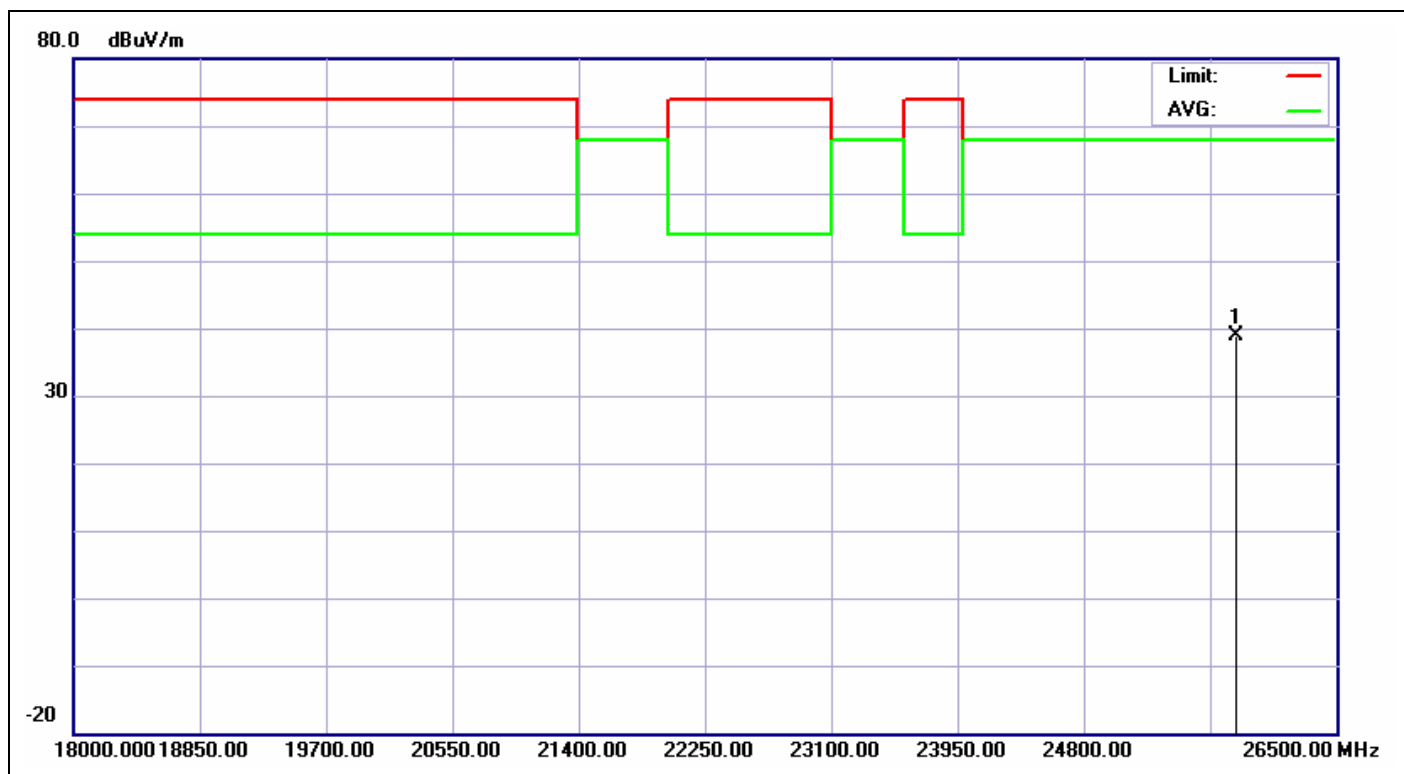
Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2013/1/3 PM 09:17:48
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%):	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	G40 CH2437		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	19462.000	25.59	16.40	41.99	74.00	-32.01	peak	100	360	



Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2013/1/3 PM 09:18:10
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%):	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	G40 CH2452		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	20550.000	26.51	14.05	40.56	74.00	-33.44	peak	100	360	

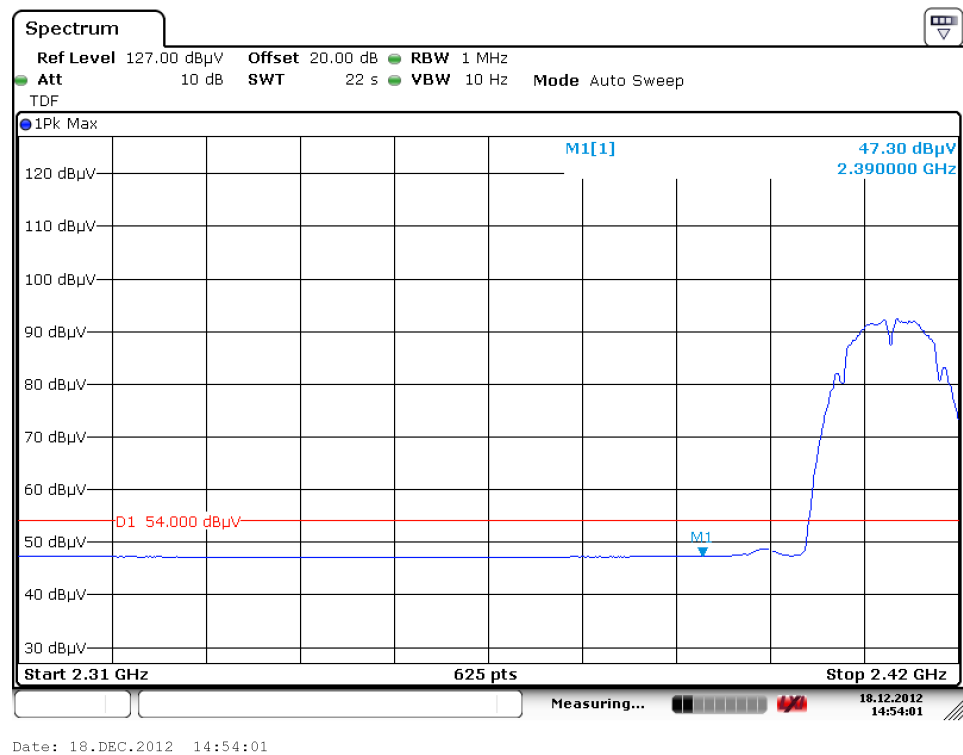


Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2013/1/3 PM 09:18:34
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%):	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	G40 CH2452		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	25827.000	26.60	12.21	38.81	68.00	-29.19	peak	100	360	

Radiated Bandedge (802.11B) AVG

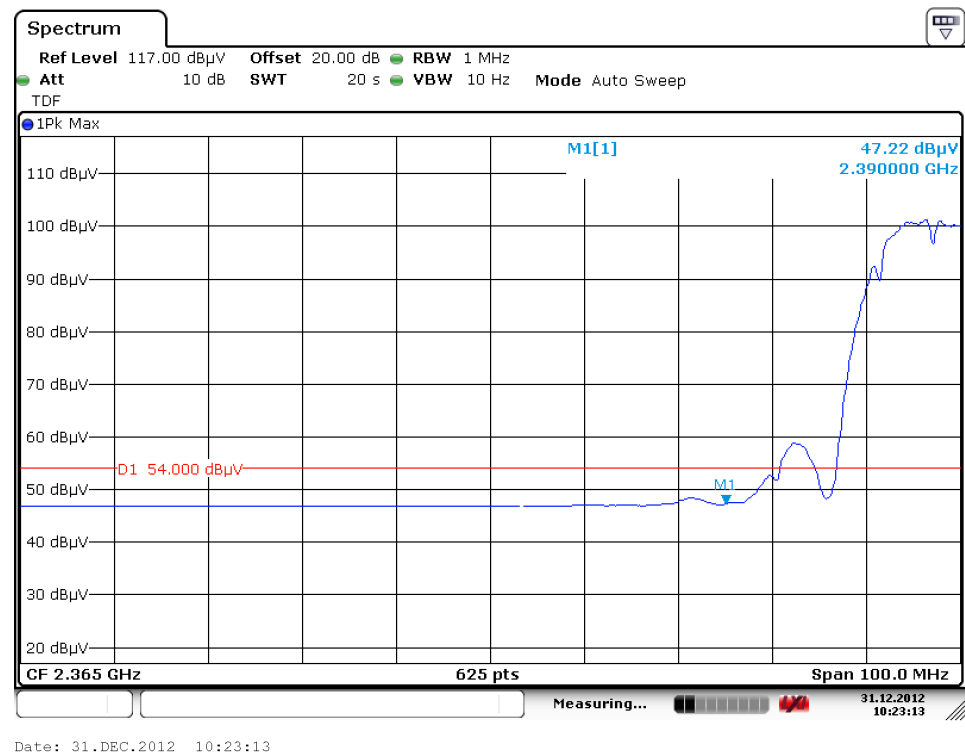
Low Channel (H)



High Channel (H)



Low Channel (V)

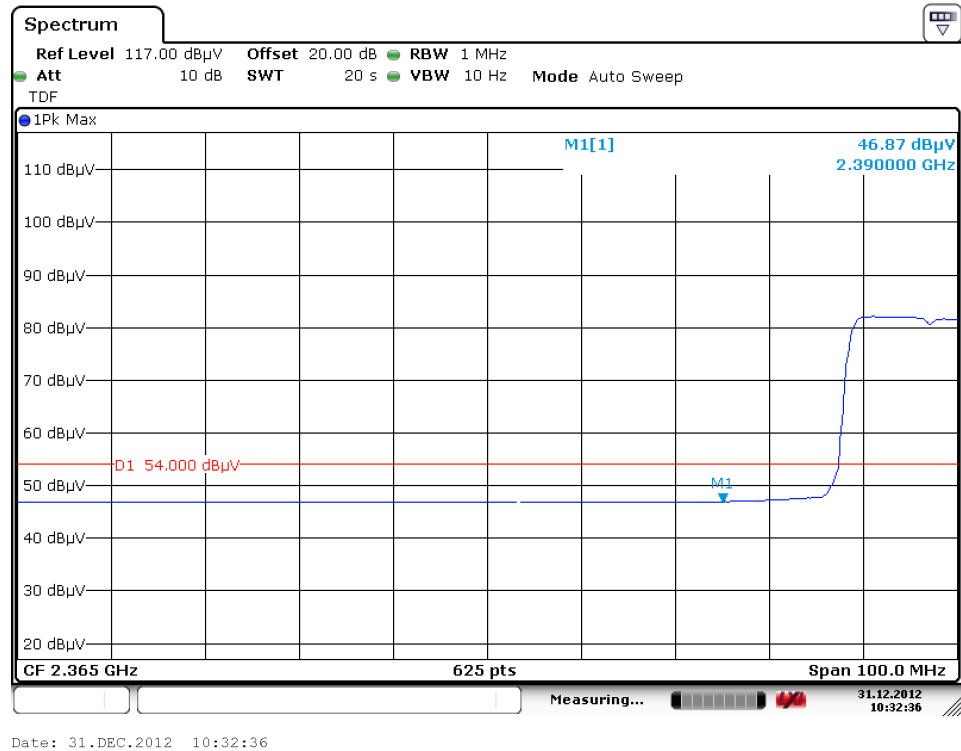


High Channel (V)

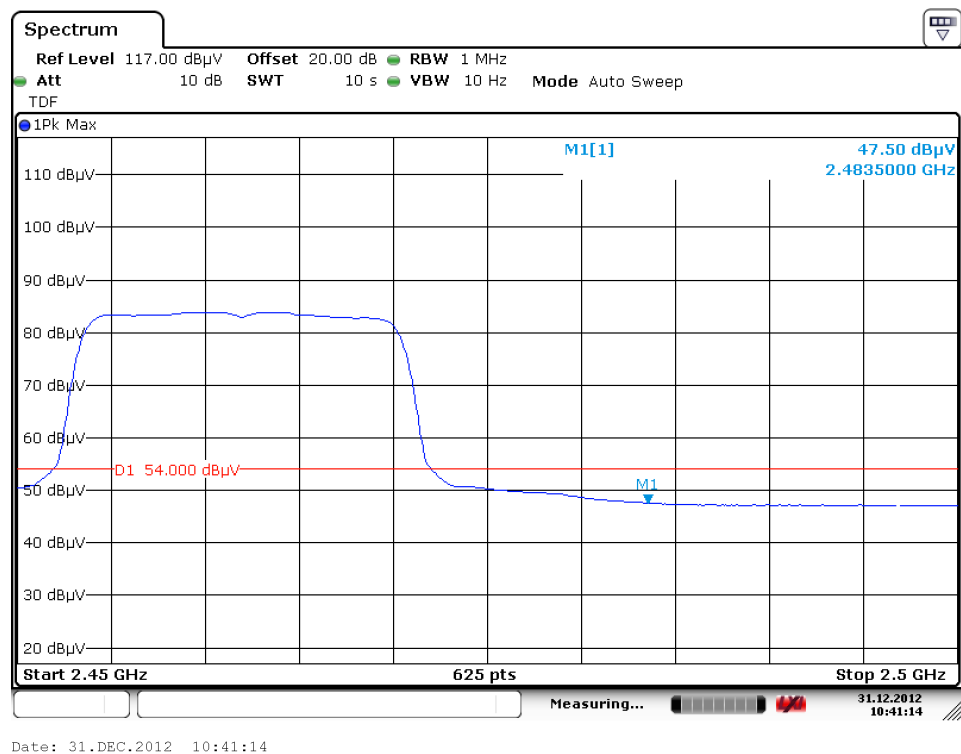


Radiated Bandedge (802.11G) AVG

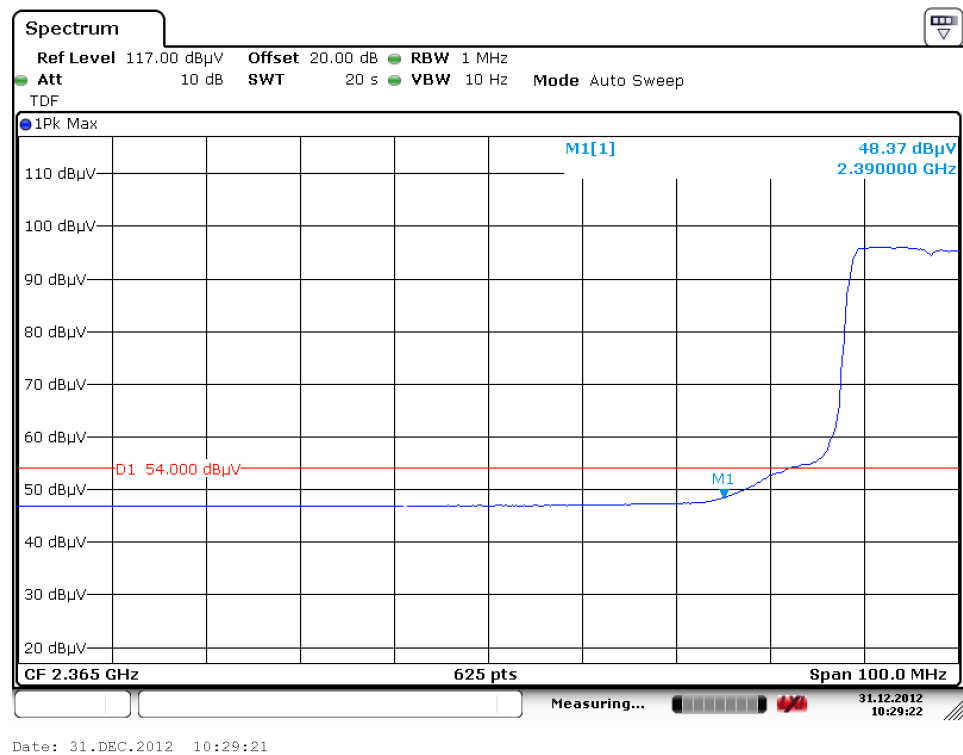
Low Channel (H)



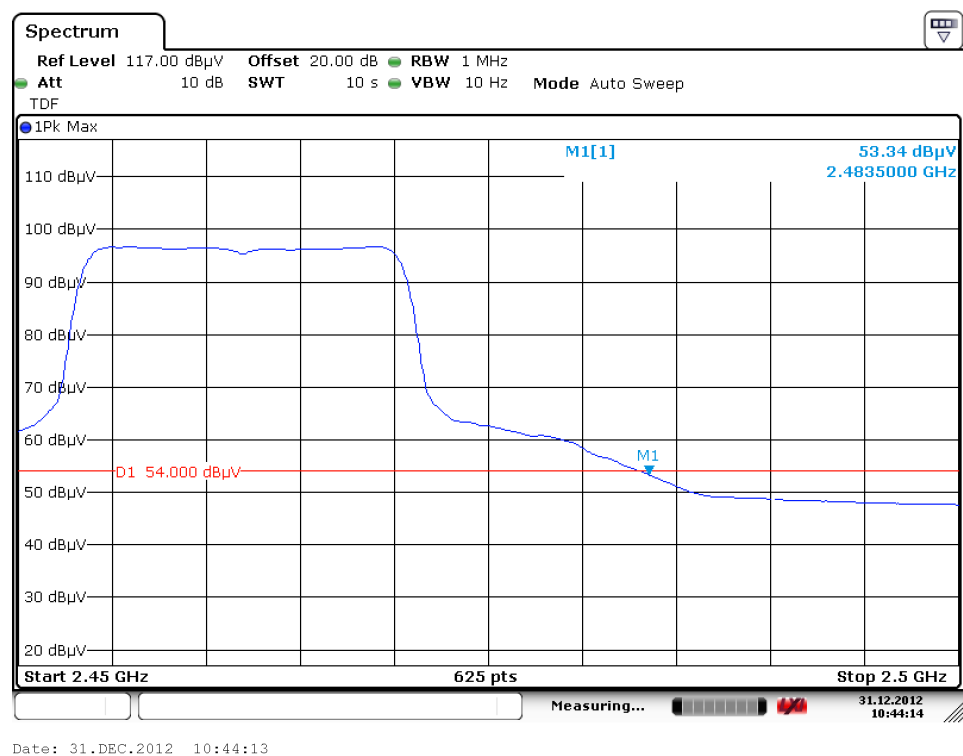
High Channel (H)



Low Channel (V)

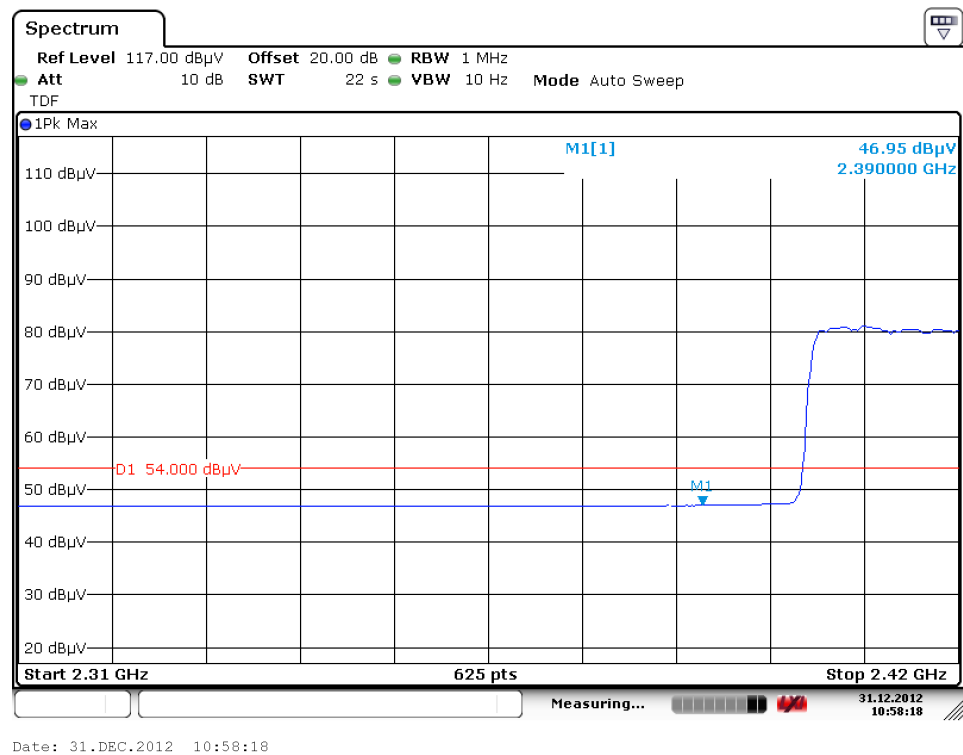


High Channel (V)

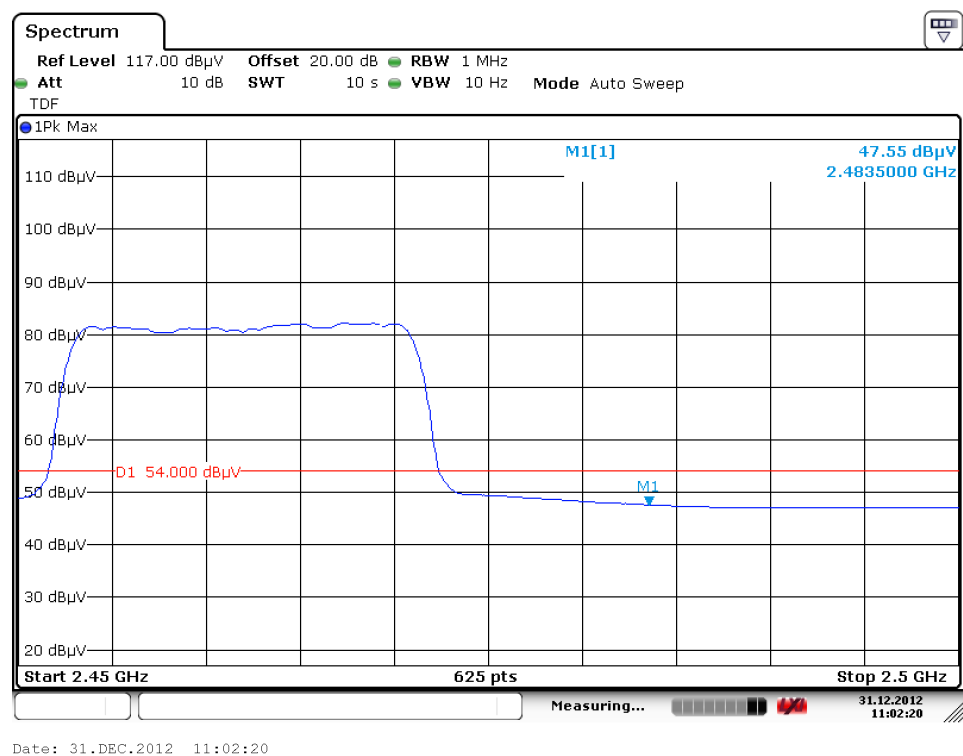


Radiated Bandedge (802.11N, HT20) AVG

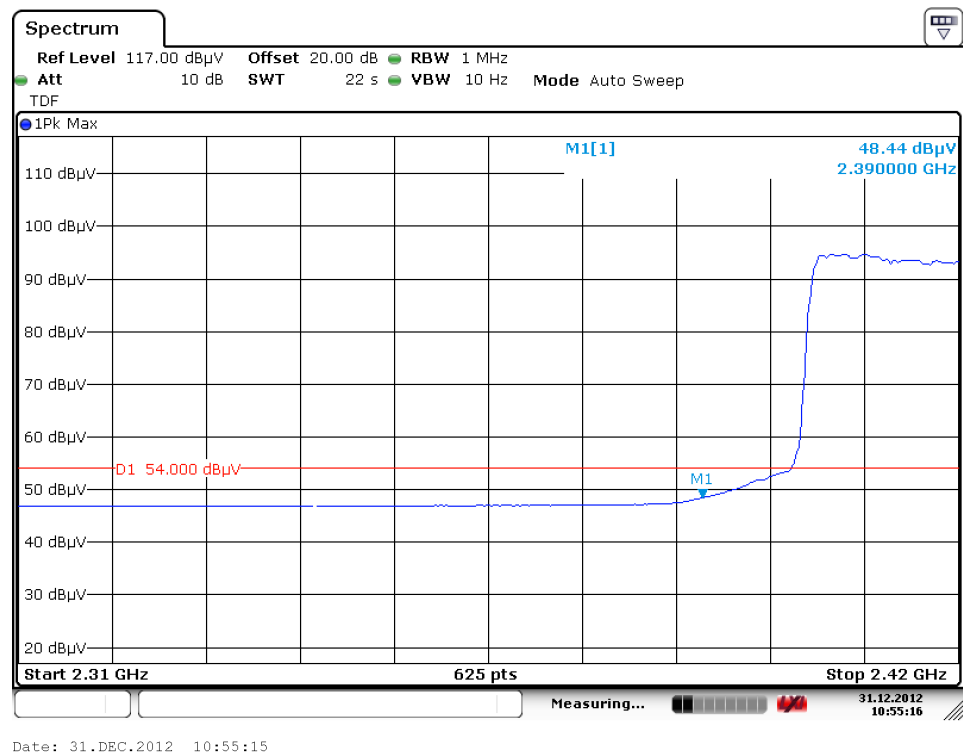
Low Channel (H)



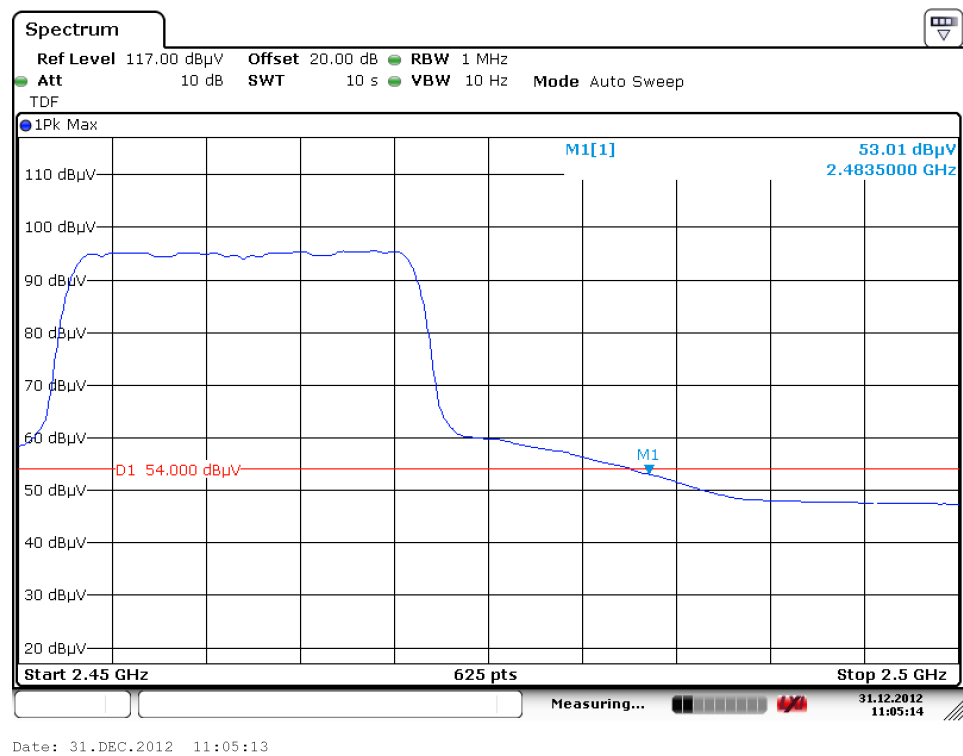
High Channel (H)



Low Channel (V)

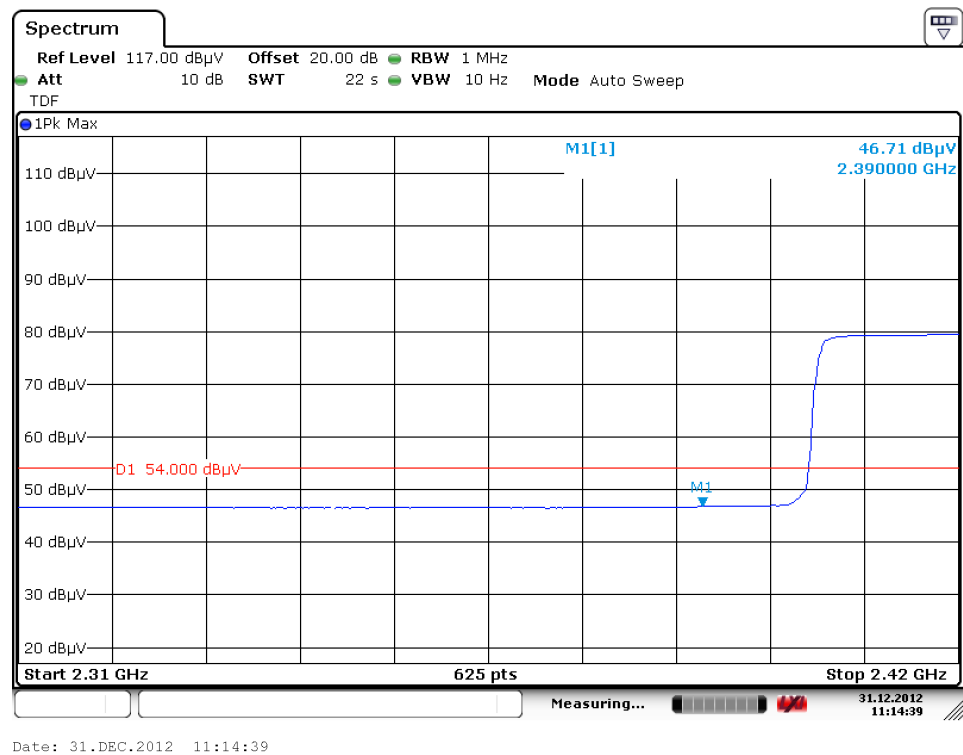


High Channel (V)

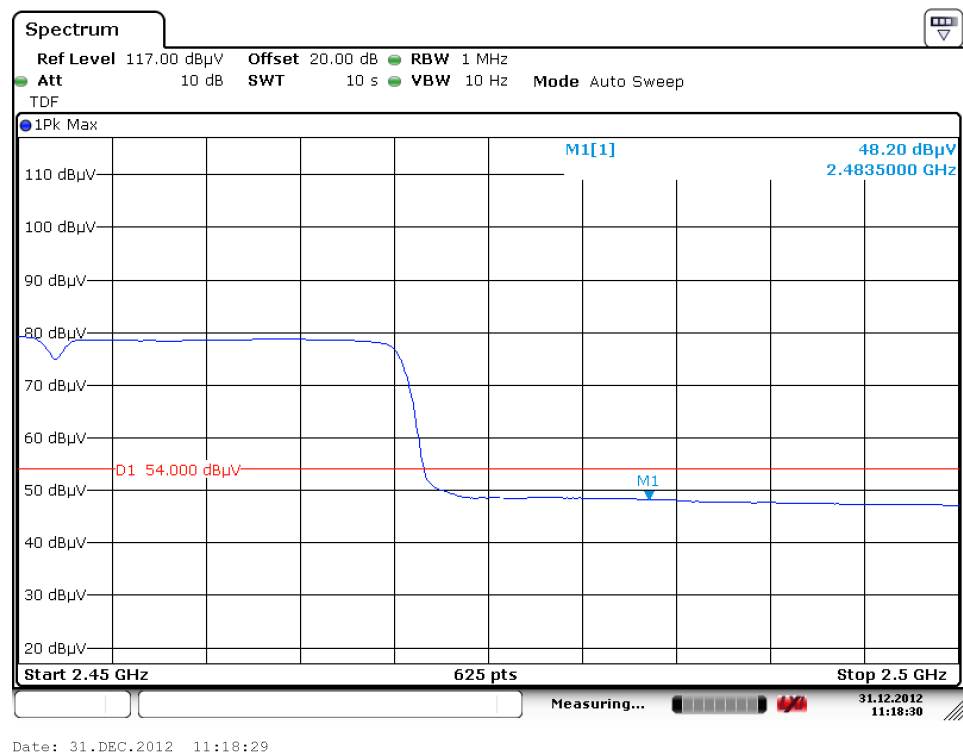


Radiated Bandedge (802.11N, HT40) AVG

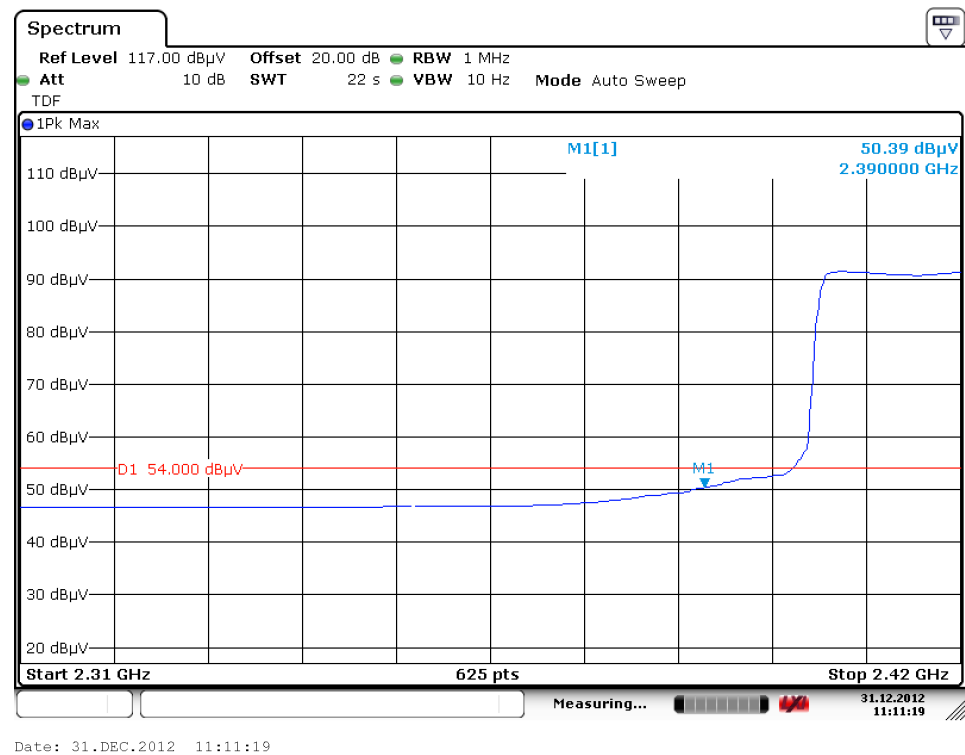
Low Channel (H)



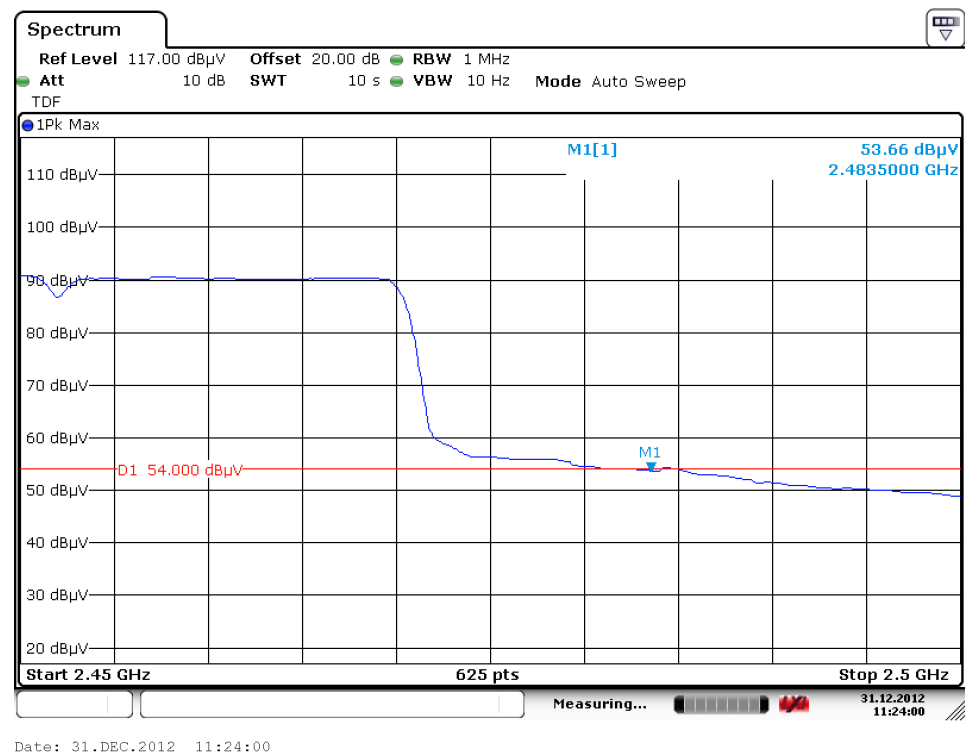
High Channel (H)

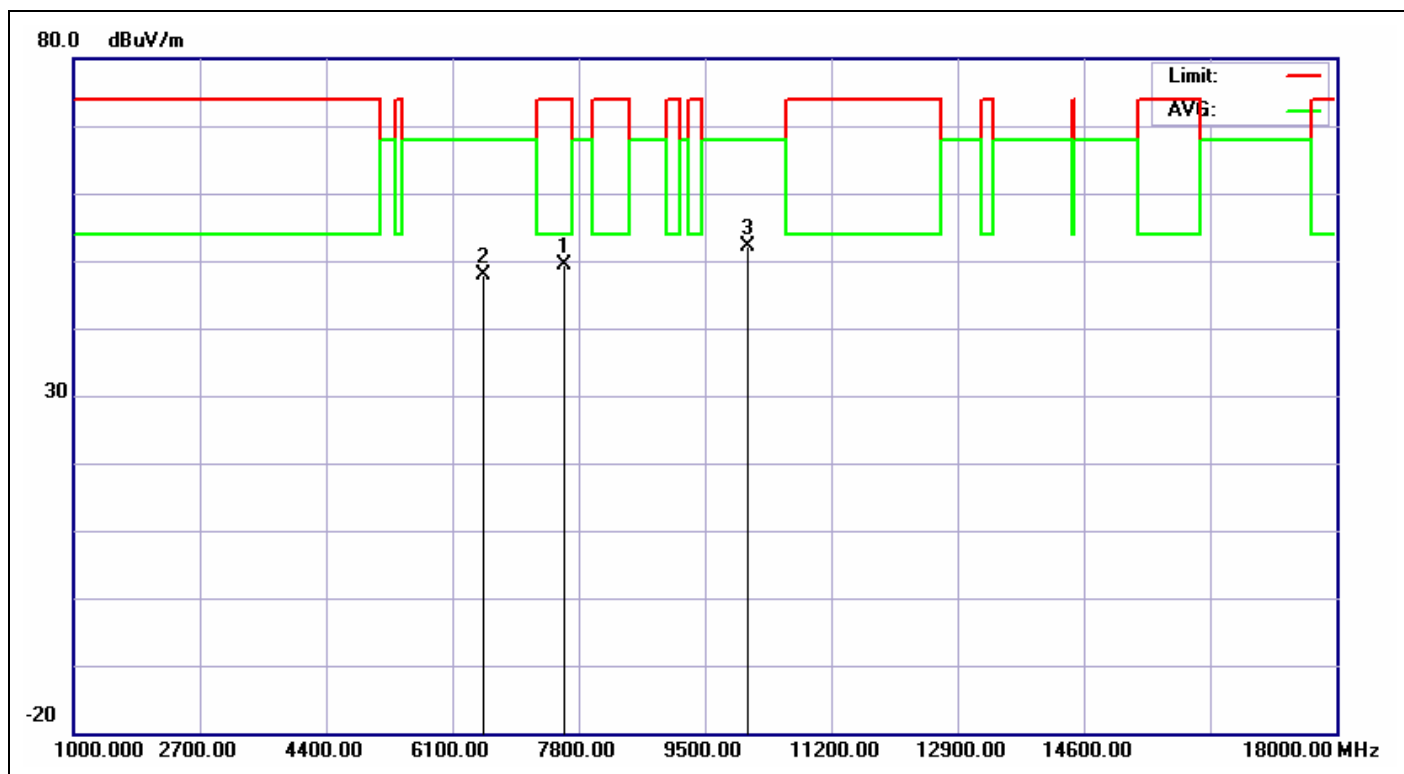


Low Channel (V)



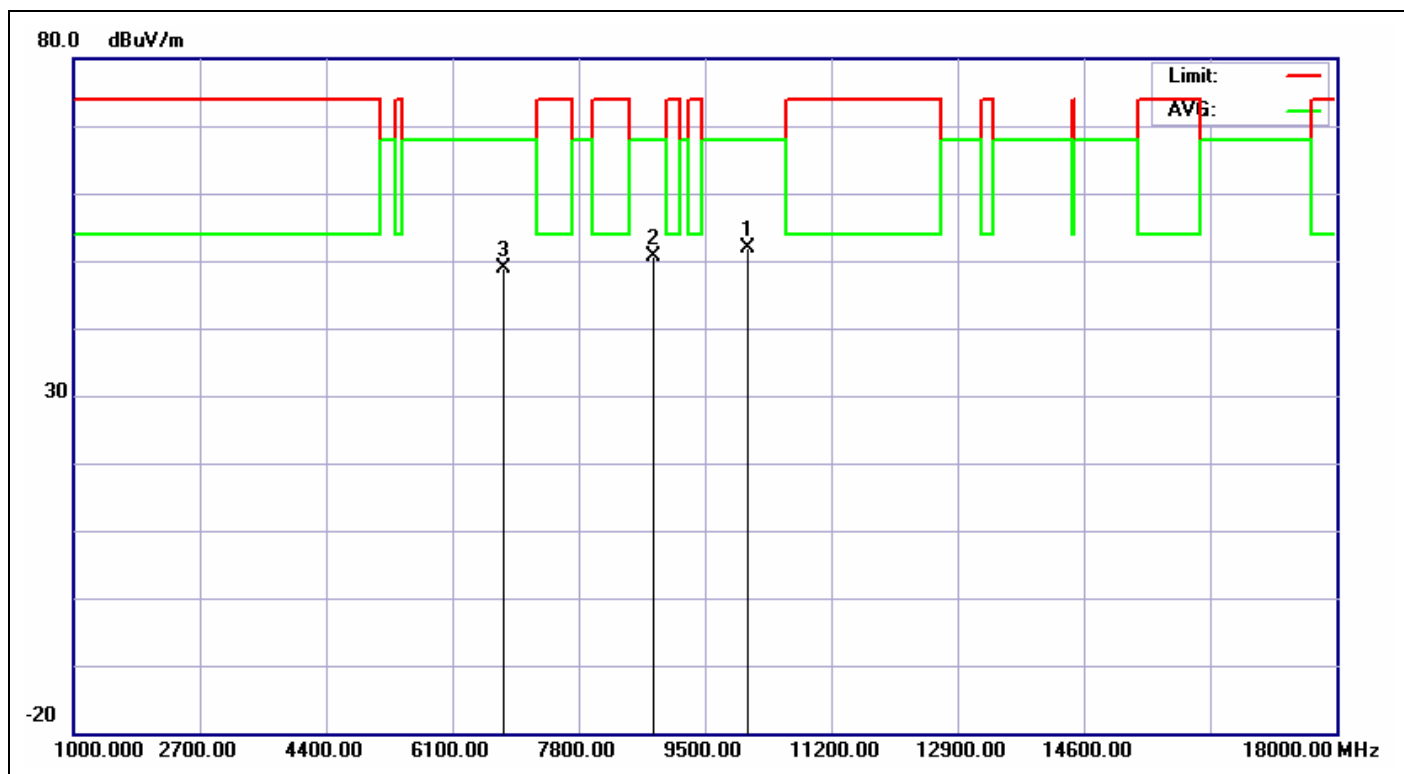
High Channel (V)





Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2013/1/3 PM 08:17:01
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%):	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	A20 CH5745		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	7596.000	6.50	42.83	49.33	74.00	-24.67	peak	100	0	
2	6508.000	3.90	44.01	47.91	68.00	-20.09	peak	100	0	
3	10071.000	6.53	45.50	52.03	68.00	-15.97	peak	100	0	



Service No.: 113161892-FCC wifi

Test Distance: 3M

Test Standard: FCC 1-40G UNII PEAK

Ant. Polarization: Vertical

Test item: Radiation Emission

Test Time: 2013/1/3 PM 08:18:43

Applicant: Lite-On

Test Rating: DC 3.3V

Product: Wireless module

Temp.(°C)/Hum.(%): 19(°C)/50%

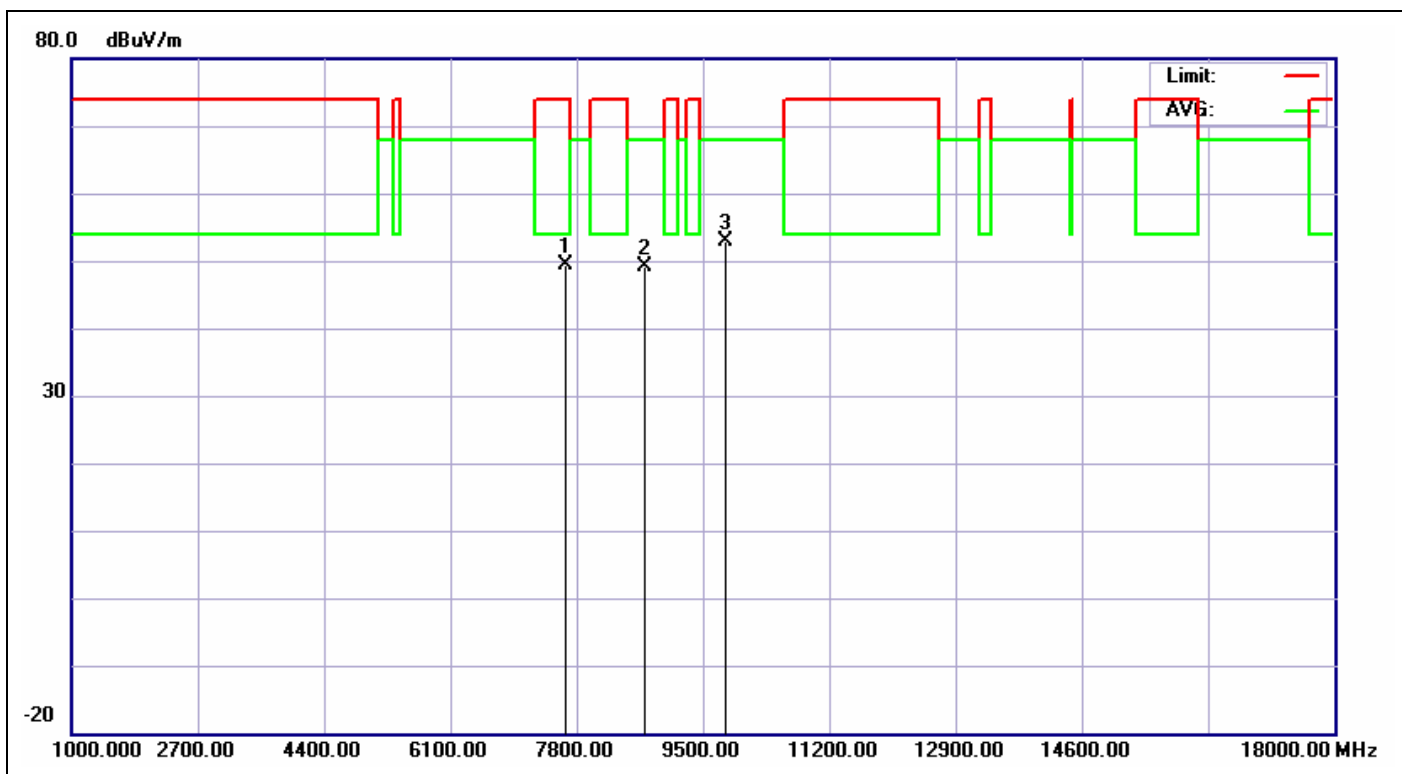
Model No.: WBCN603MH

Test Engineer: Hugo Chang

Test Mode: A20 CH5745

Remark:

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	10071.000	6.53	45.31	51.84	68.00	-16.16	peak	100	360	
2	8820.000	7.09	43.60	50.69	68.00	-17.31	peak	100	360	
3	6780.000	4.24	44.60	48.84	68.00	-19.16	peak	100	360	



Service No.: 113161892-FCC wifi

Test Distance: 3M

Test Standard: FCC 1-40G UNII PEAK

Ant. Polarization: Horizontal

Test item: Radiation Emission

Test Time: 2013/1/3 PM 08:20:10

Applicant: Lite-On

Test Rating: DC 3.3V

Product: Wireless module

Temp.(°C)/Hum.(%): 19(°C)/50%

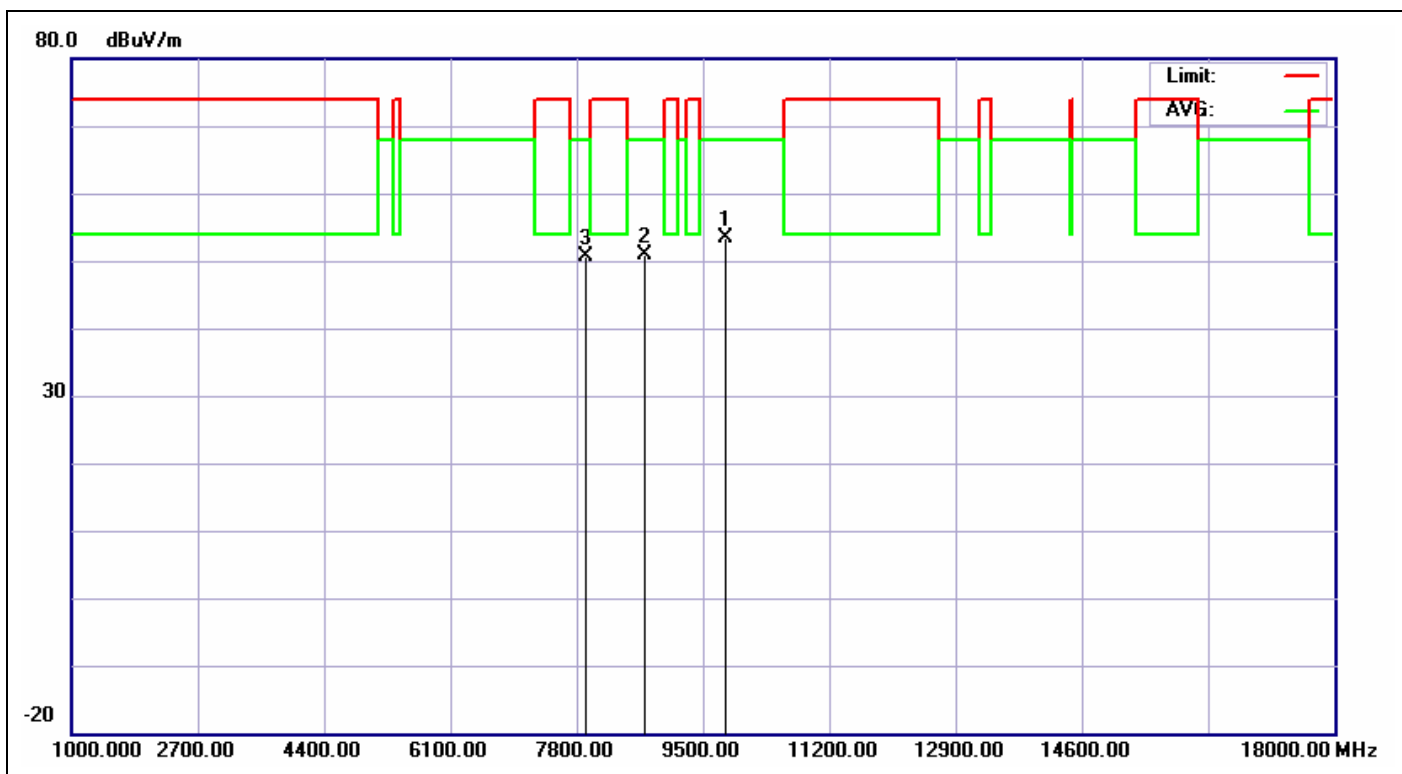
Model No.: WBCN603MH

Test Engineer: Hugo Chang

Test Mode: A20 CH5785

Remark:

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	7650.000	6.49	42.79	49.28	74.00	-24.72	peak	100	0	
2	8711.000	6.93	42.27	49.20	68.00	-18.80	peak	100	0	
3	9799.000	7.12	45.82	52.94	68.00	-15.06	peak	100	0	



Service No.: 113161892-FCC wifi

Test Distance: 3M

Test Standard: FCC 1-40G UNII PEAK

Ant. Polarization: Vertical

Test item: Radiation Emission

Test Time: 2013/1/3 PM 08:21:53

Applicant: Lite-On

Test Rating: DC 3.3V

Product: Wireless module

Temp.(°C)/Hum.(%): 19(°C)/50%

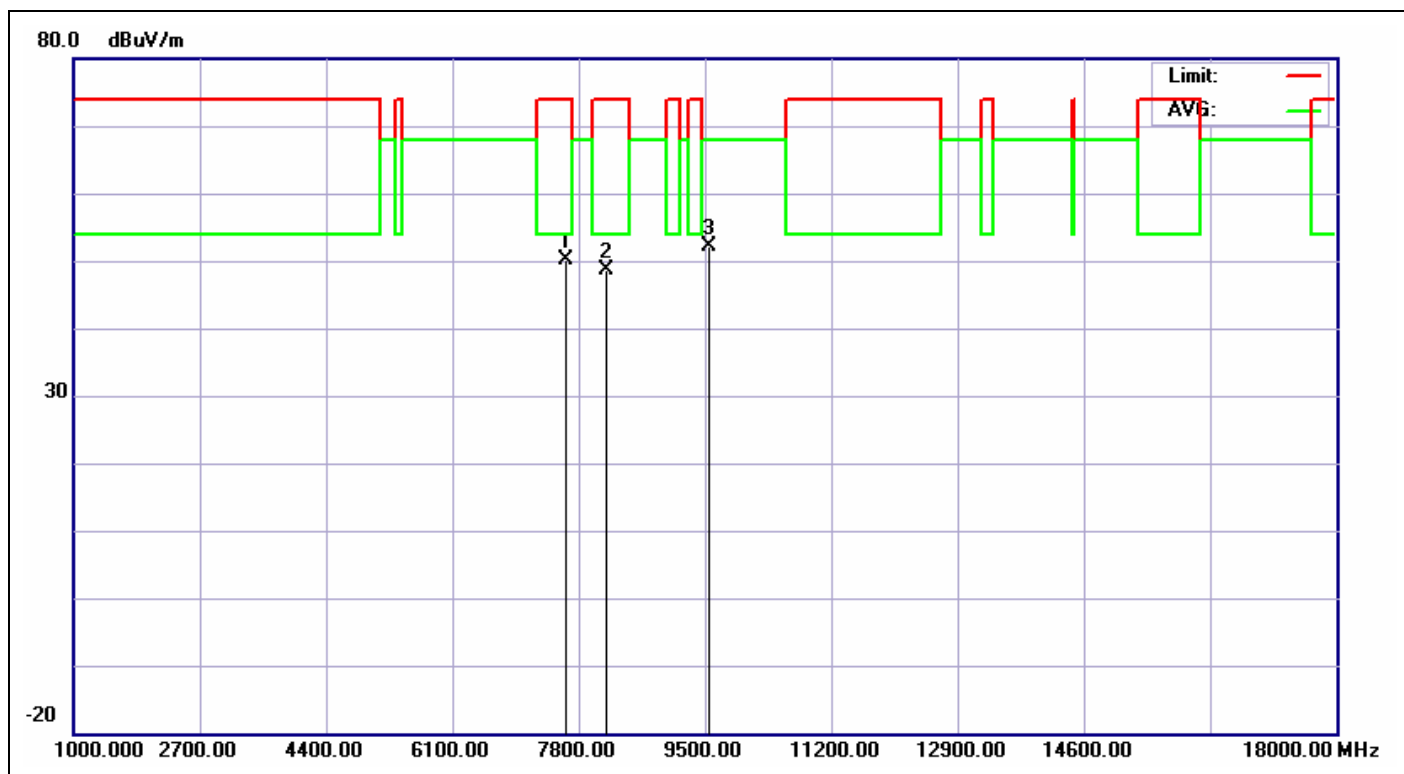
Model No.: WBCN603MH

Test Engineer: Hugo Chang

Test Mode: A20 CH5785

Remark:

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	9799.000	7.12	46.24	53.36	68.00	-14.64	peak	100	360	
2	8711.000	6.93	43.91	50.84	68.00	-17.16	peak	100	360	
3	7922.000	6.46	44.14	50.60	68.00	-17.40	peak	100	360	



Service No.: 113161892-FCC wifi

Test Distance: 3M

Test Standard: FCC 1-40G UNII PEAK

Ant. Polarization: Horizontal

Test item: Radiation Emission

Test Time: 2013/1/3 PM 08:23:33

Applicant: Lite-On

Test Rating: DC 3.3V

Product: Wireless module

Temp.(°C)/Hum.(%): 19(°C)/50%

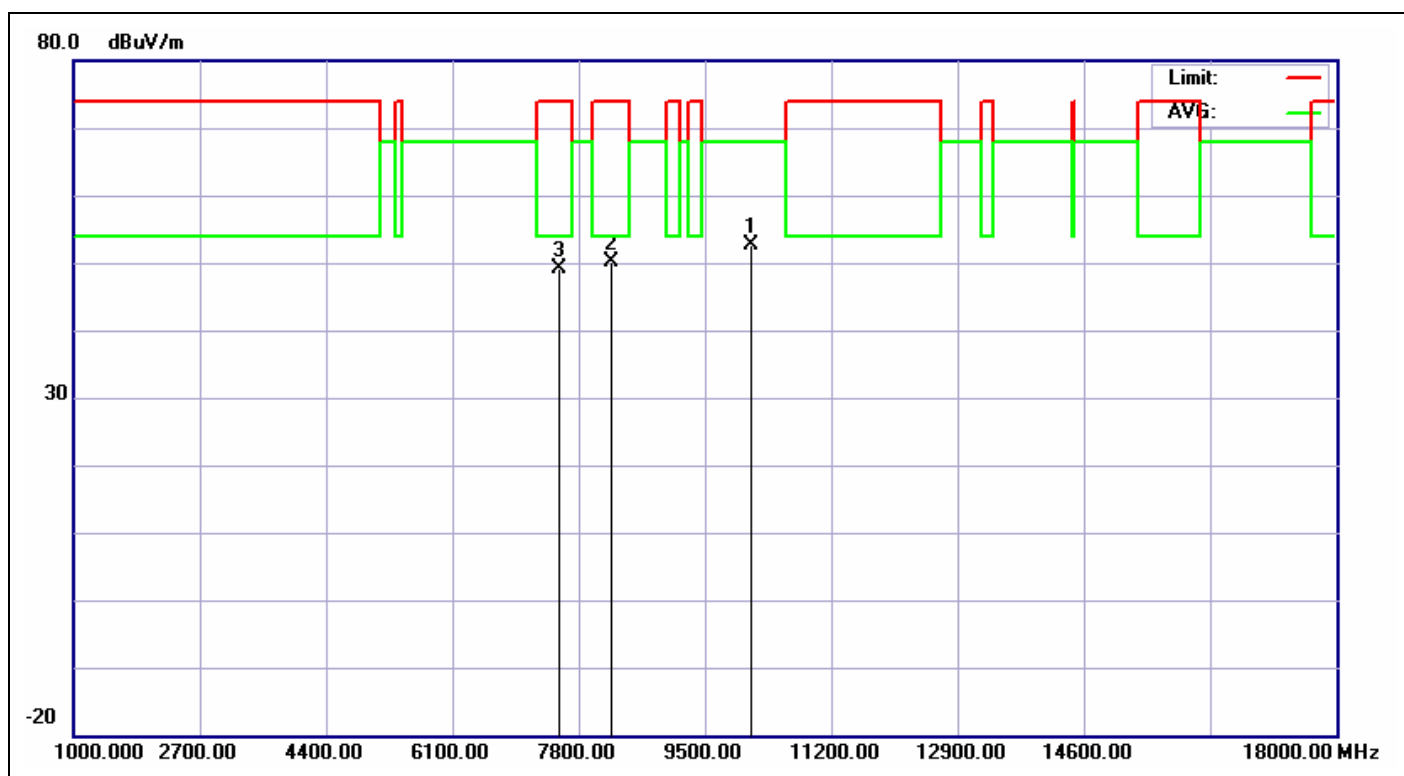
Model No.: WBCN603MH

Test Engineer: Hugo Chang

Test Mode: A20 CH5825

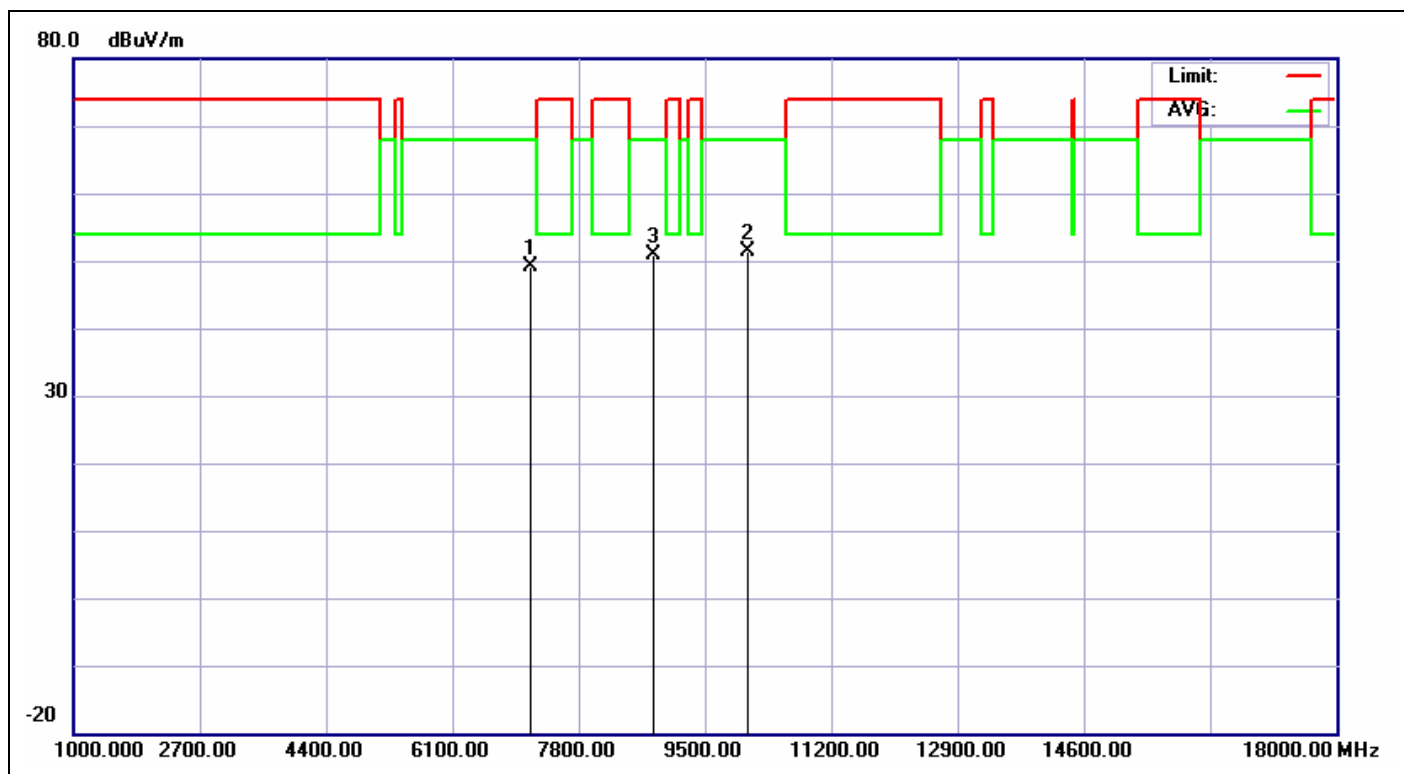
Remark:

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	7623.000	6.49	43.64	50.13	74.00	-23.87	peak	100	0	
2	8167.000	6.49	42.18	48.67	74.00	-25.33	peak	100	0	
3	9554.000	7.73	44.31	52.04	68.00	-15.96	peak	100	0	



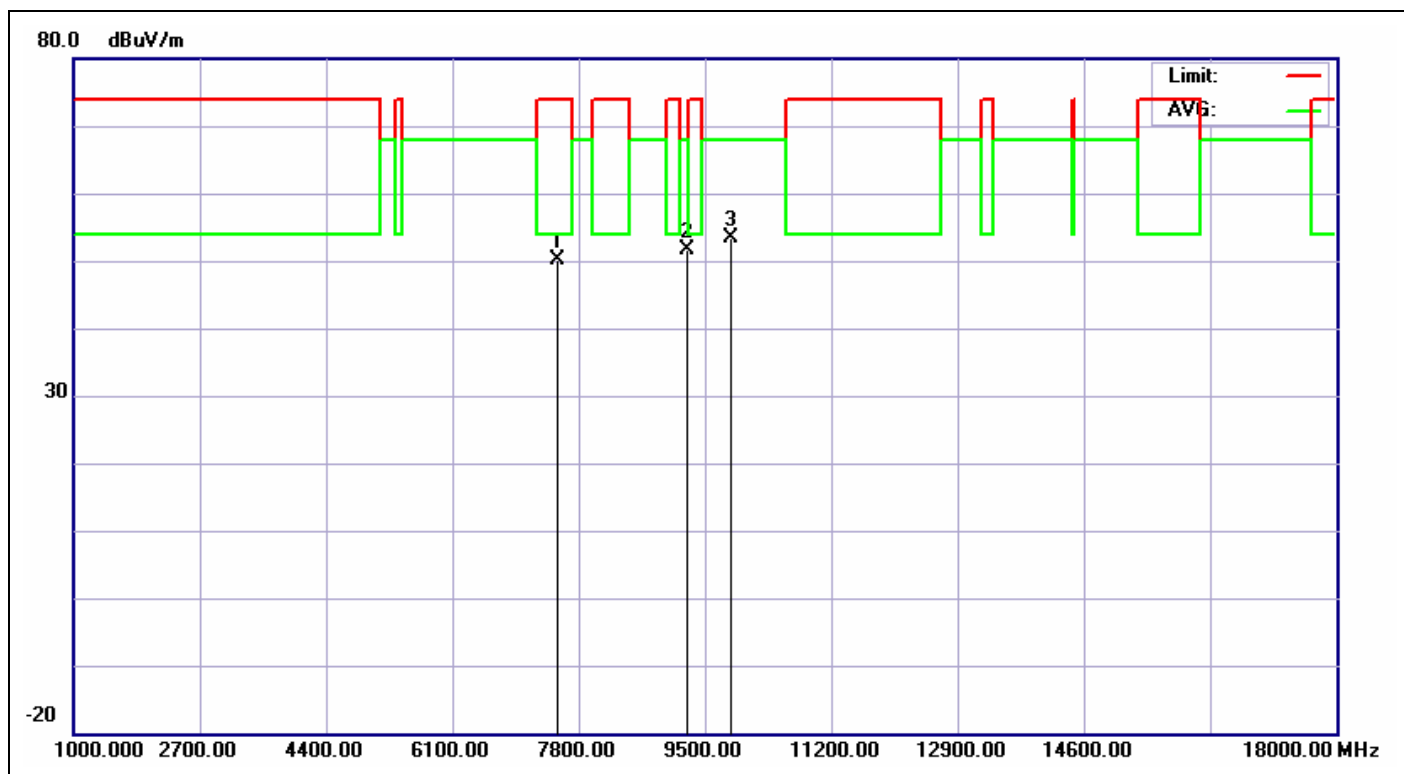
Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2013/1/3 PM 08:26:32
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%):	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	A20 CH5825		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	10126.000	6.45	46.25	52.70	68.00	-15.30	peak	100	360	
2	8249.000	6.53	43.66	50.19	74.00	-23.81	peak	100	360	
3	7542.000	6.50	42.70	49.20	74.00	-24.80	peak	100	360	



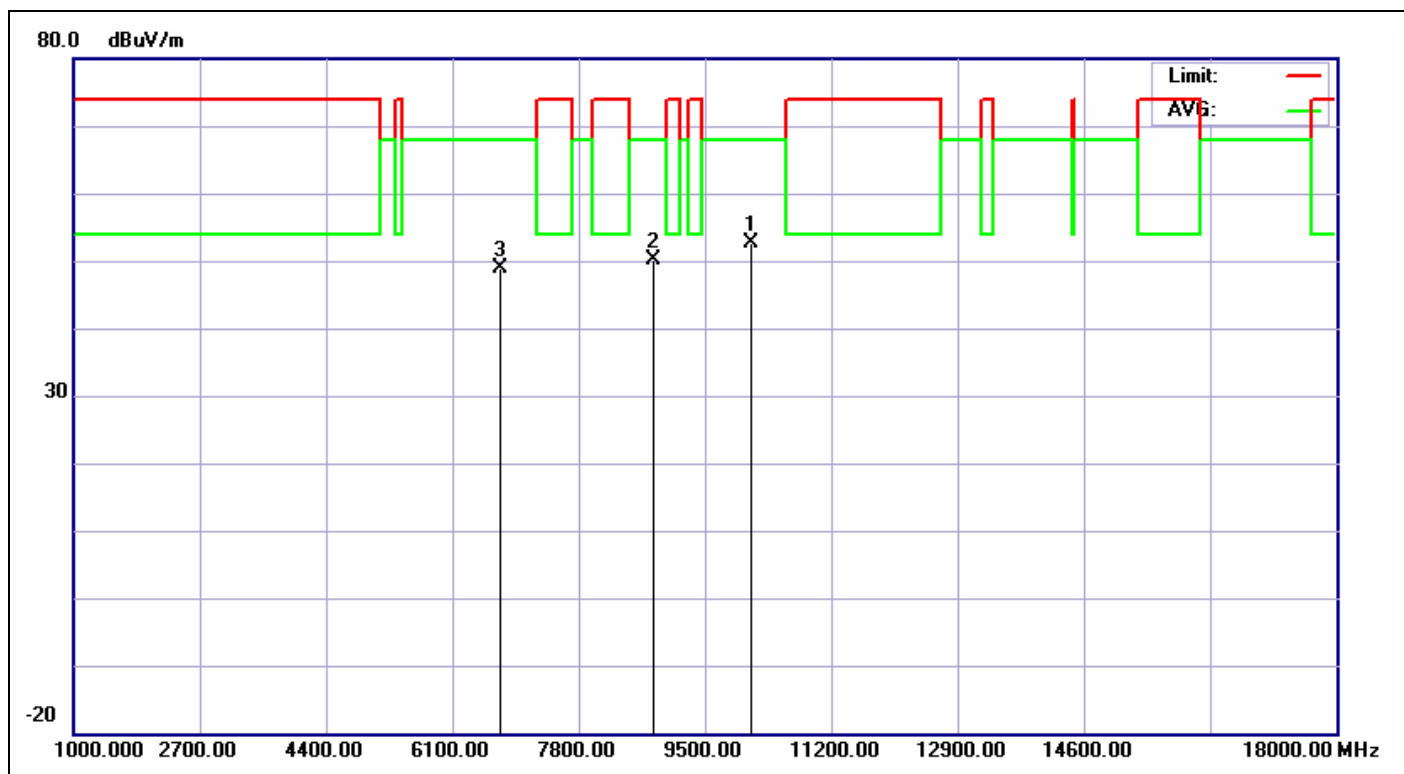
Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2013/1/3 PM 08:28:00
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%):	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	A40 CH5755		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	7161.000	5.15	43.96	49.11	68.00	-18.89	peak	100	0	
2	10071.000	6.53	44.95	51.48	68.00	-16.52	peak	100	0	
3	8820.000	7.09	43.69	50.78	68.00	-17.22	peak	100	0	



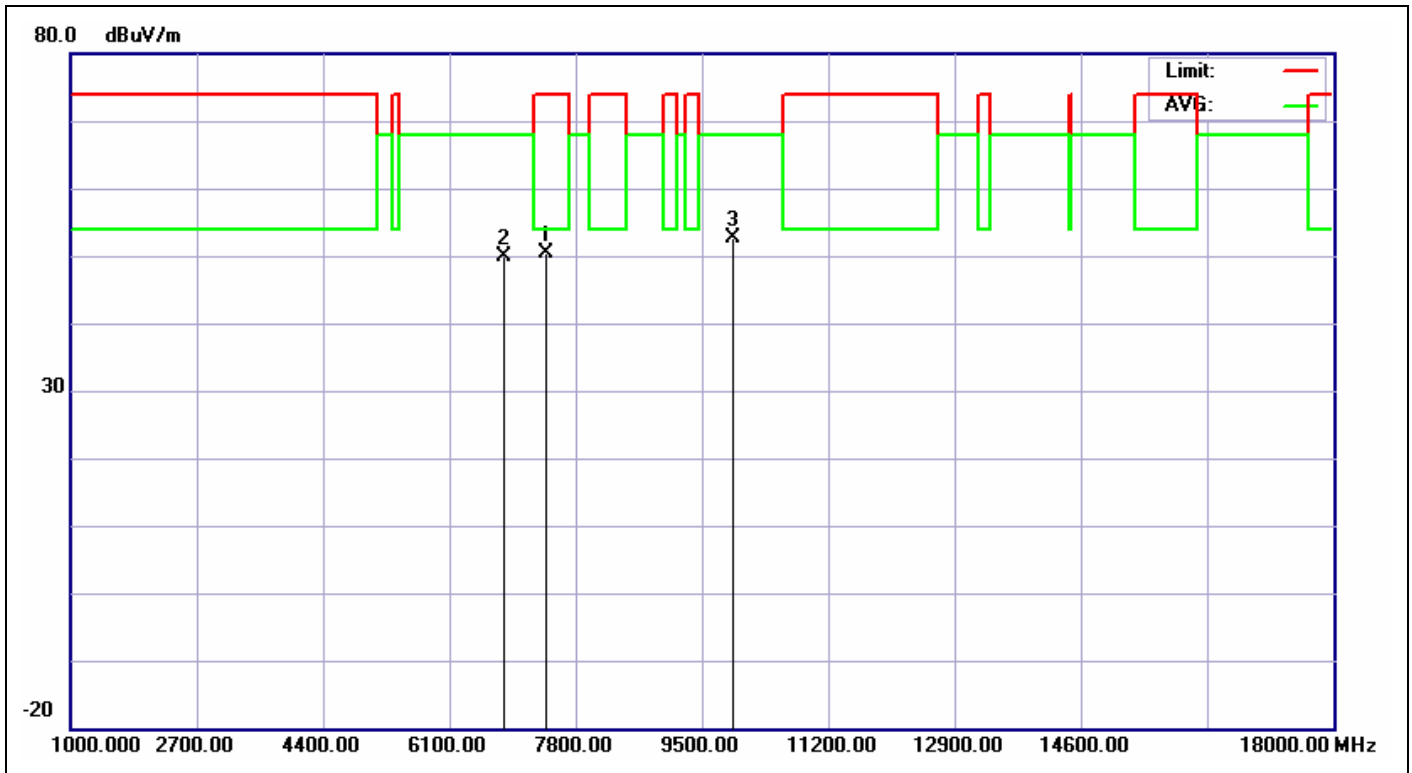
Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2013/1/3 PM 08:29:37
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%)	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	A40 CH5755		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	7514.000	6.51	43.66	50.17	74.00	-23.83	peak	100	360	
2	9255.000	7.62	44.12	51.74	68.00	-16.26	peak	100	360	
3	9854.000	6.98	46.29	53.27	68.00	-14.73	peak	100	360	



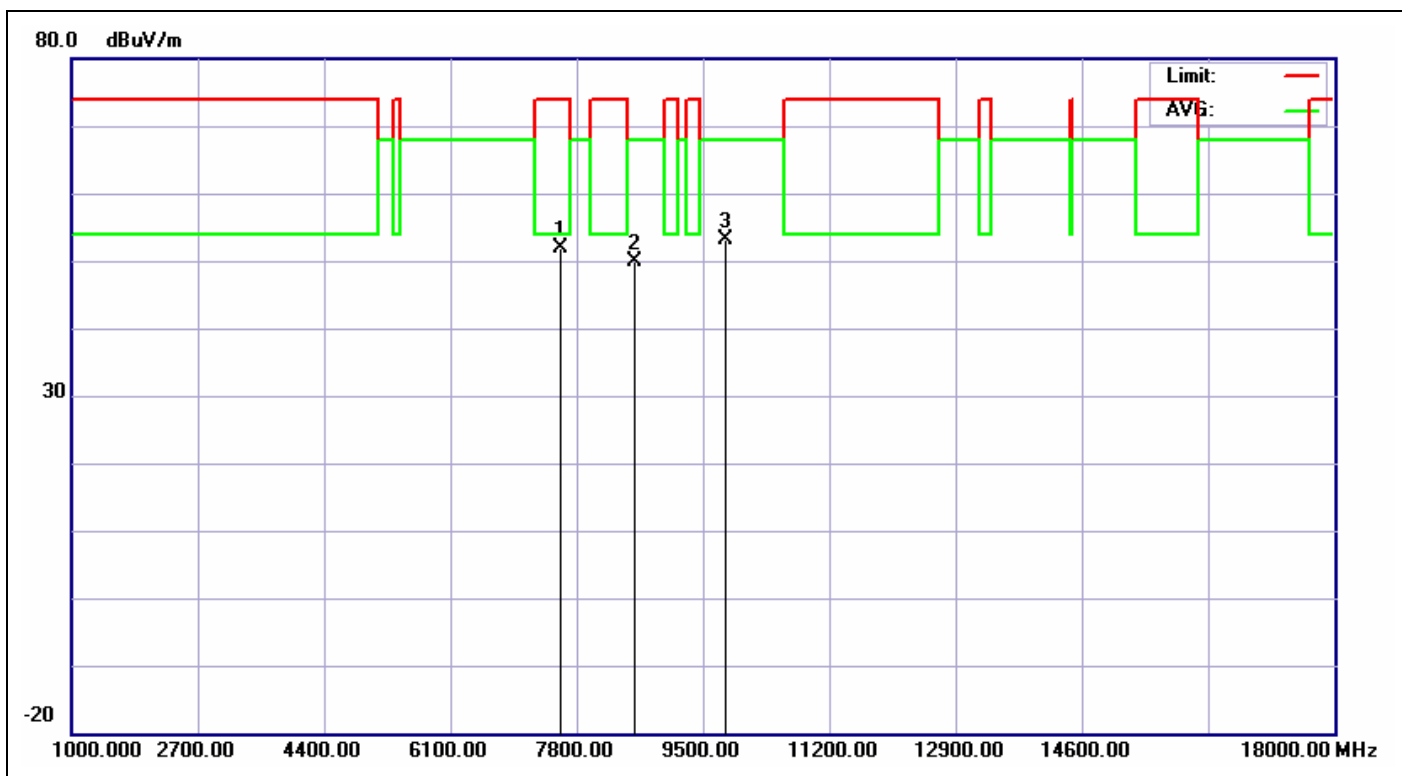
Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2013/1/3 PM 08:31:07
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%):	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	A40 CH5795		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	10126.000	6.45	46.18	52.63	68.00	-15.37	peak	100	0	
2	8820.000	7.09	43.13	50.22	68.00	-17.78	peak	100	0	
3	6753.000	4.21	44.65	48.86	68.00	-19.14	peak	100	0	



Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2013/1/3 PM 08:32:48
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%):	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	A40 CH5795		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	7406.000	6.13	44.28	50.41	74.00	-23.59	peak	100	360	
2	6834.000	4.30	45.49	49.79	68.00	-18.21	peak	100	360	
3	9908.000	6.85	45.72	52.57	68.00	-15.43	peak	100	360	



Service No.: 113161892-FCC wifi

Test Distance: 3M

Test Standard: FCC 1-40G UNII PEAK

Ant. Polarization: Horizontal

Test item: Radiation Emission

Test Time: 2013/1/3 PM 07:56:08

Applicant: Lite-On

Test Rating: DC 3.3V

Product: Wireless module

Temp.(°C)/Hum.(%): 19(°C)/50%

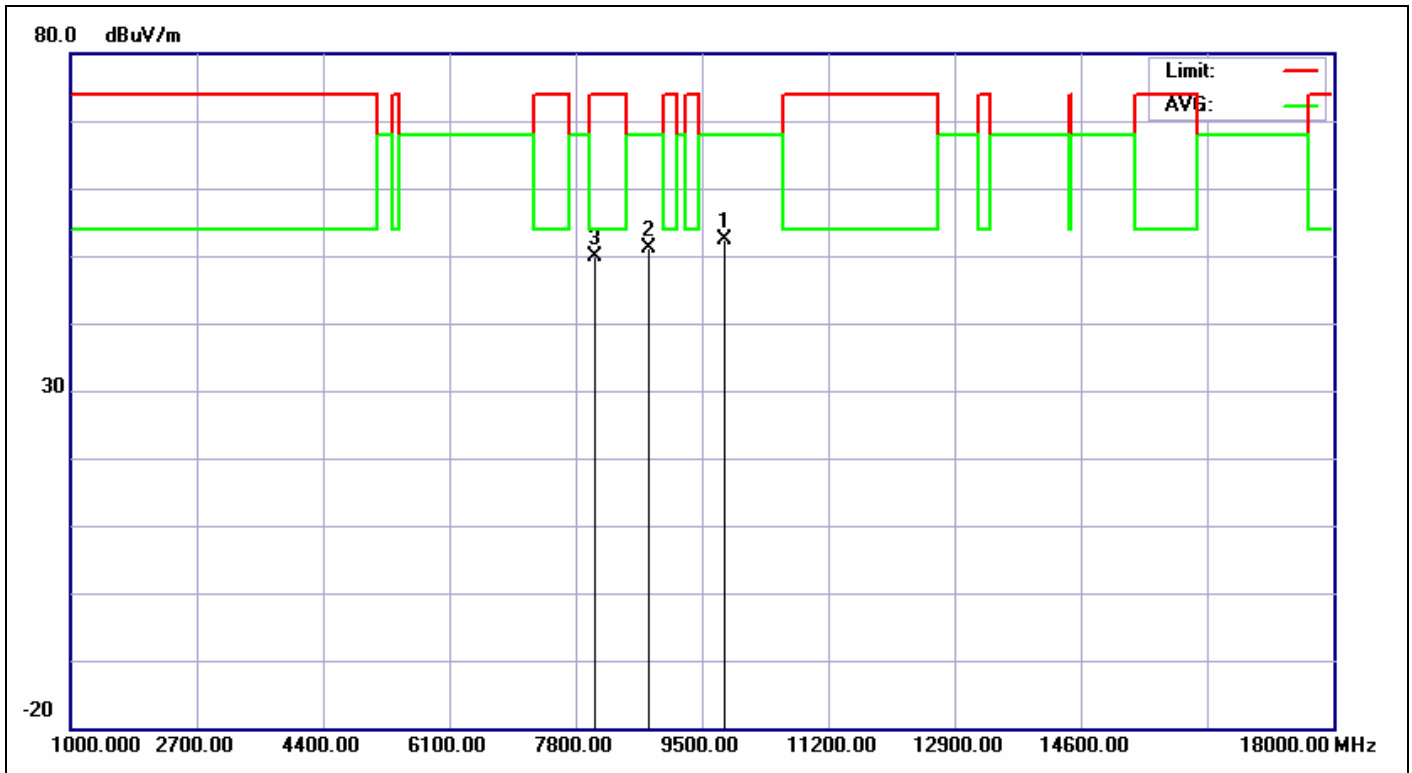
Model No.: WBCN603MH

Test Engineer: Hugo Chang

Test Mode: A CH5745

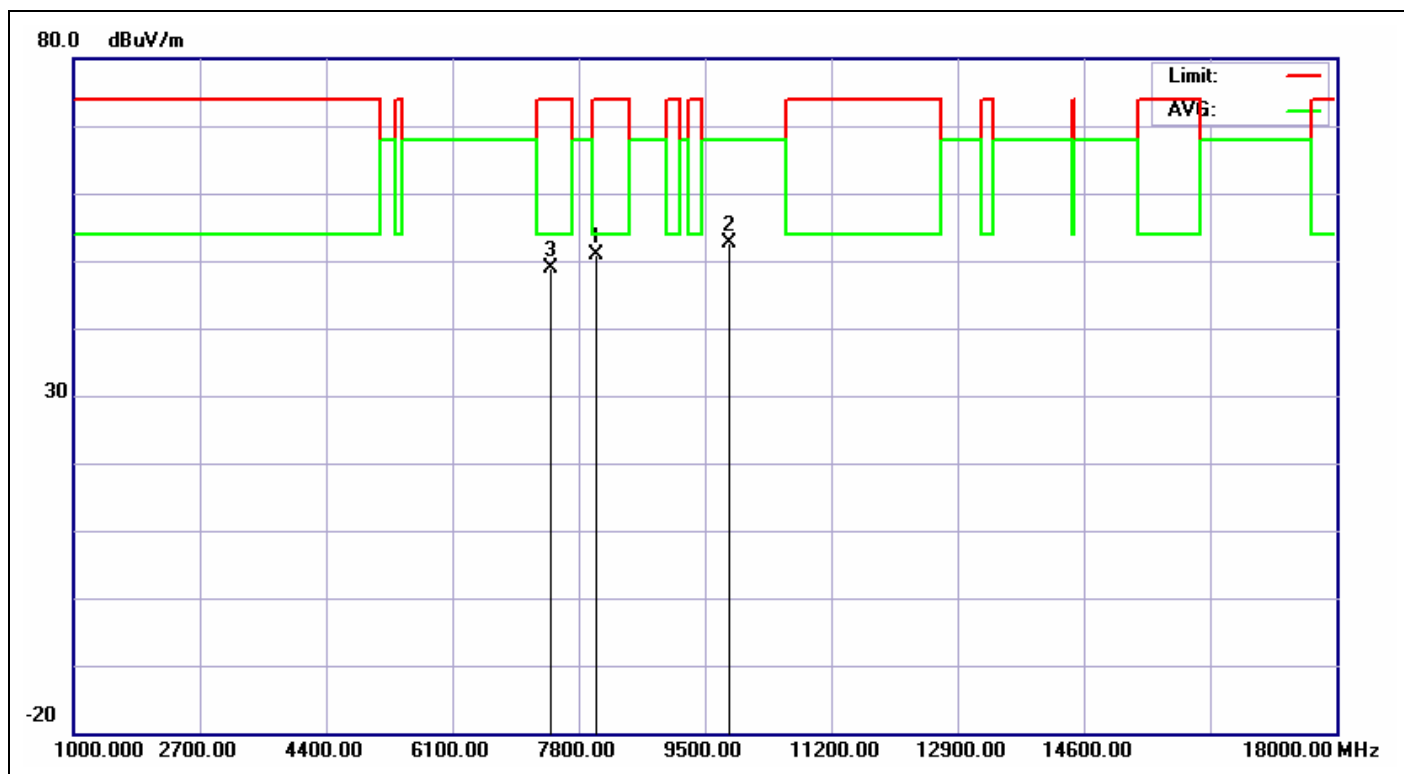
Remark:

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	7586.000	6.49	45.34	51.83	74.00	-22.17	peak	100	360	
2	8593.000	6.76	43.07	49.83	68.00	-18.17	peak	100	360	
3	9799.000	7.12	46.05	53.17	68.00	-14.83	peak	100	360	



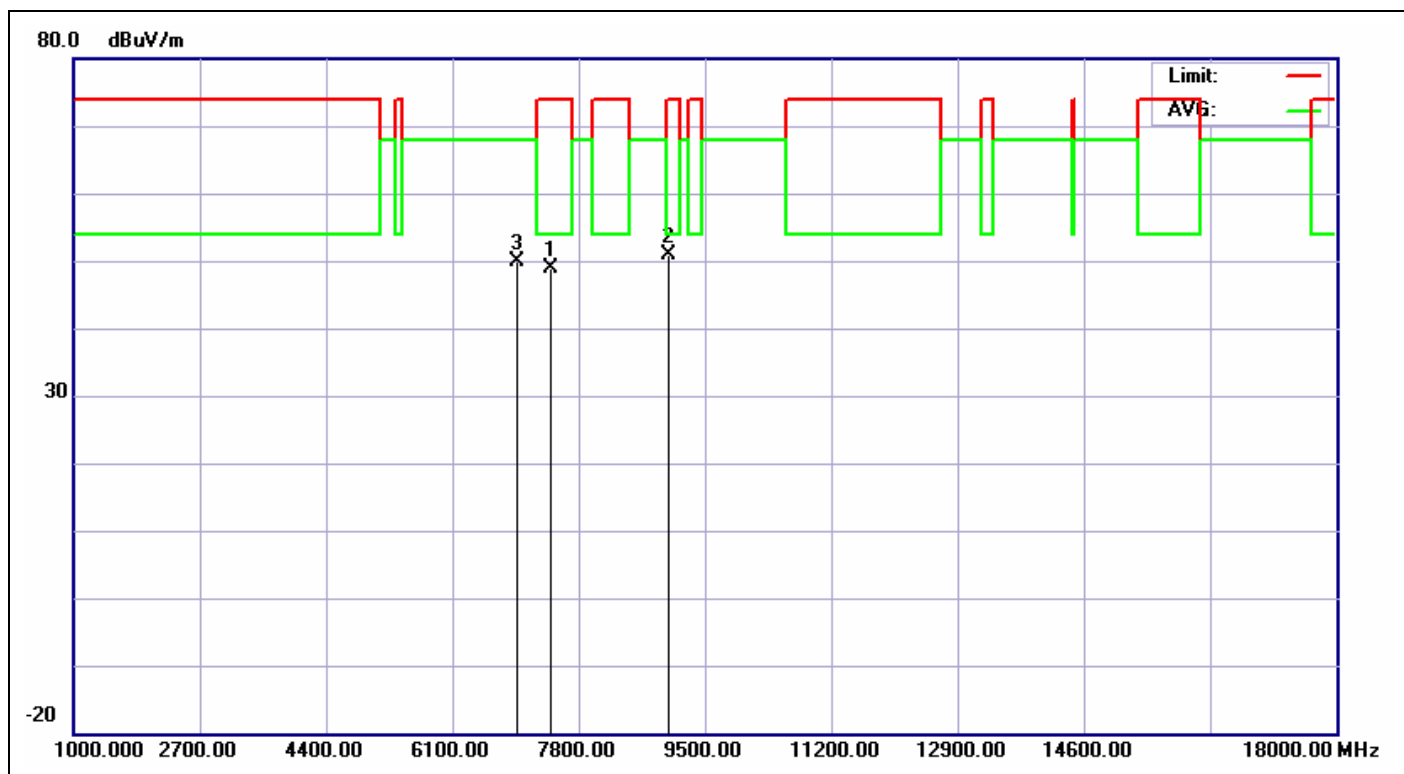
Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2013/1/3 PM 08:06:20
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%):	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	A CH5745		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	9799.000	7.12	45.36	52.48	68.00	-15.52	peak	100	0	
2	8793.000	7.05	44.07	51.12	68.00	-16.88	peak	100	0	
3	8058.000	6.47	43.41	49.88	74.00	-24.12	peak	100	0	



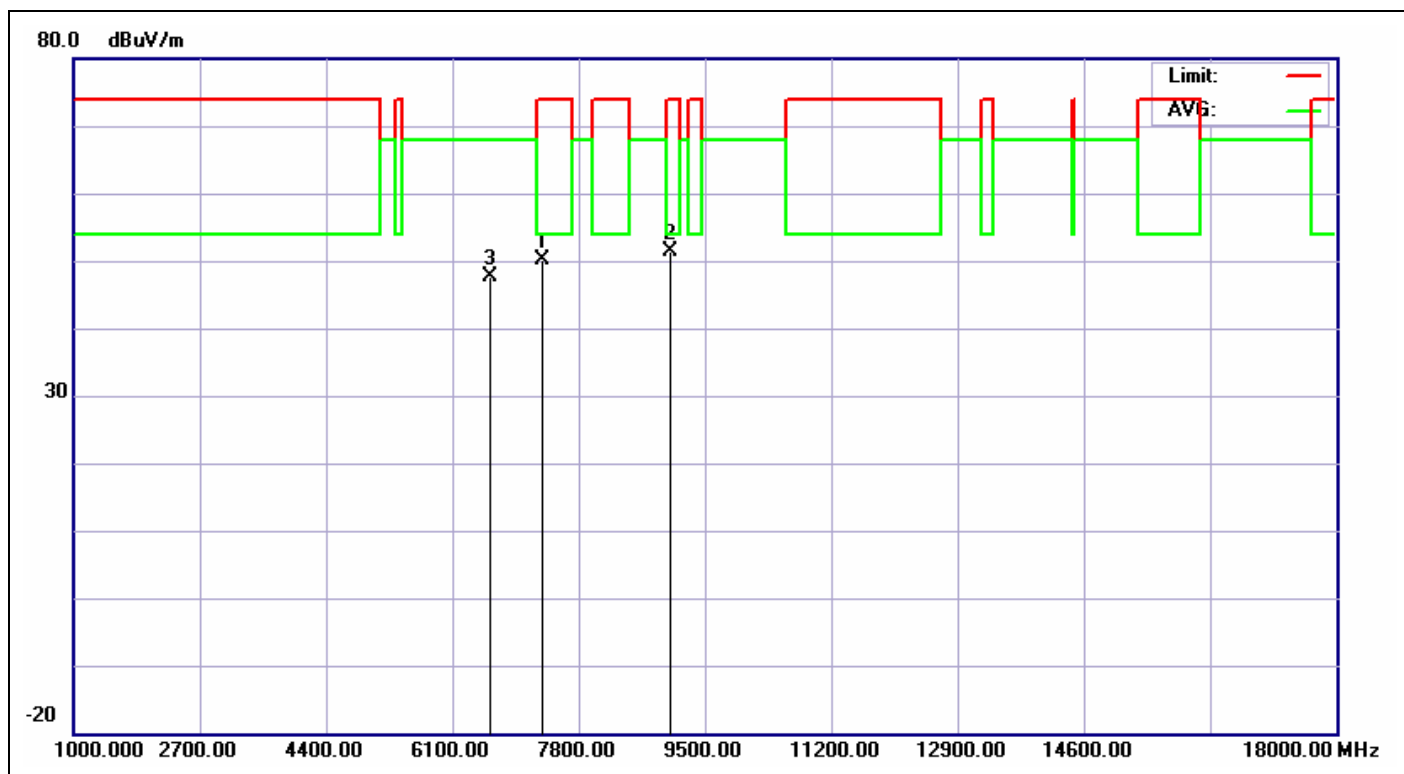
Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2013/1/3 PM 08:09:25
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%):	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	A CH5785		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	8031.000	6.45	44.49	50.94	74.00	-23.06	peak	100	360	
2	9826.000	7.06	45.53	52.59	68.00	-15.41	peak	100	360	
3	7433.000	6.25	42.74	48.99	74.00	-25.01	peak	100	360	



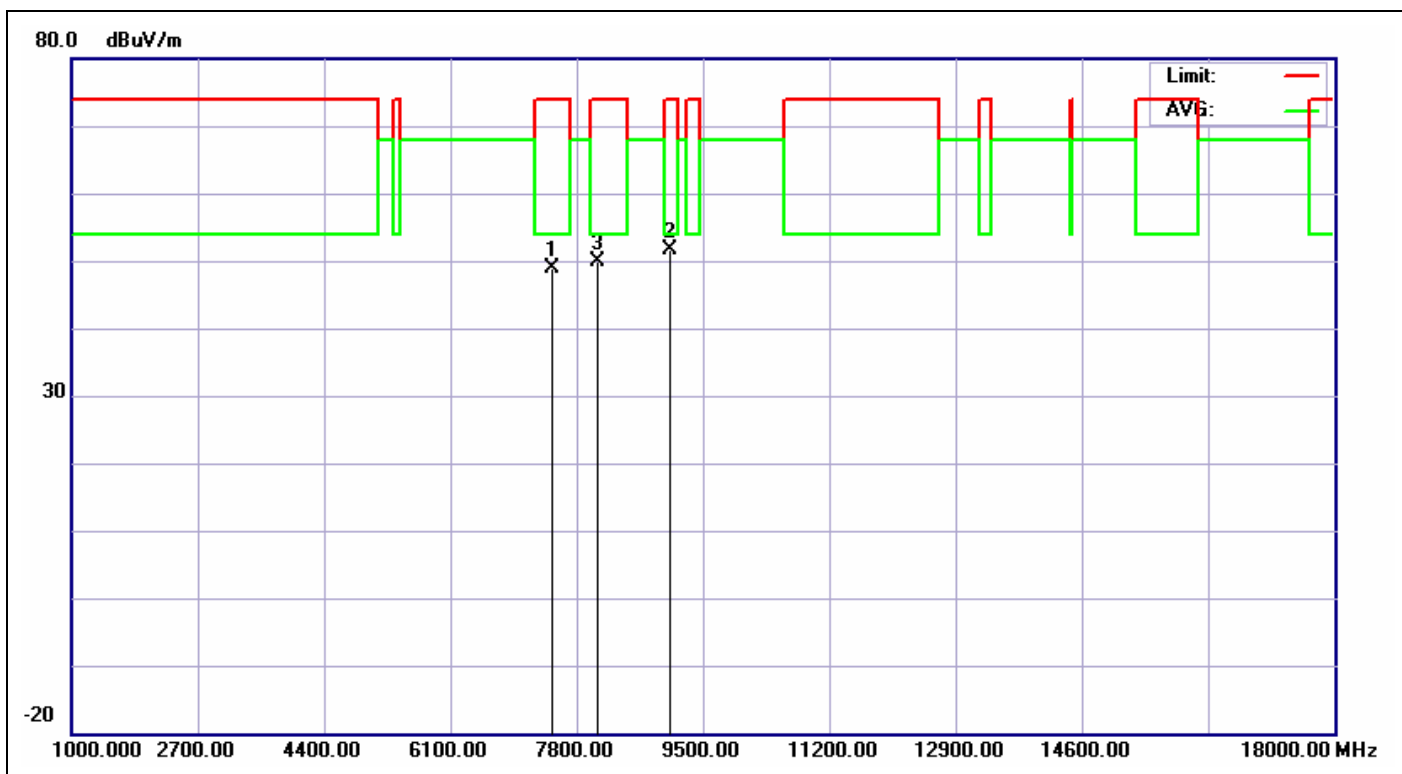
Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2013/1/3 PM 08:10:54
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%)	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	A CH5785		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	7433.000	6.25	42.75	49.00	74.00	-25.00	peak	100	0	
2	9010.000	7.37	43.50	50.87	74.00	-23.13	peak	100	0	
3	6970.000	4.46	45.34	49.80	68.00	-18.20	peak	100	0	



Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2013/1/3 PM 08:12:47
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%)	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	A CH5825		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	7324.000	5.80	44.35	50.15	74.00	-23.85	peak	100	0	
2	9038.000	7.40	43.92	51.32	74.00	-22.68	peak	100	0	
3	6617.000	4.04	43.47	47.51	68.00	-20.49	peak	100	0	



Service No.: 113161892-FCC wifi

Test Distance: 3M

Test Standard: FCC 1-40G UNII PEAK

Ant. Polarization: Vertical

Test item: Radiation Emission

Test Time: 2013/1/3 PM 08:15:25

Applicant: Lite-On

Test Rating: DC 3.3V

Product: Wireless module

Temp.(°C)/Hum.(%): 19(°C)/50%

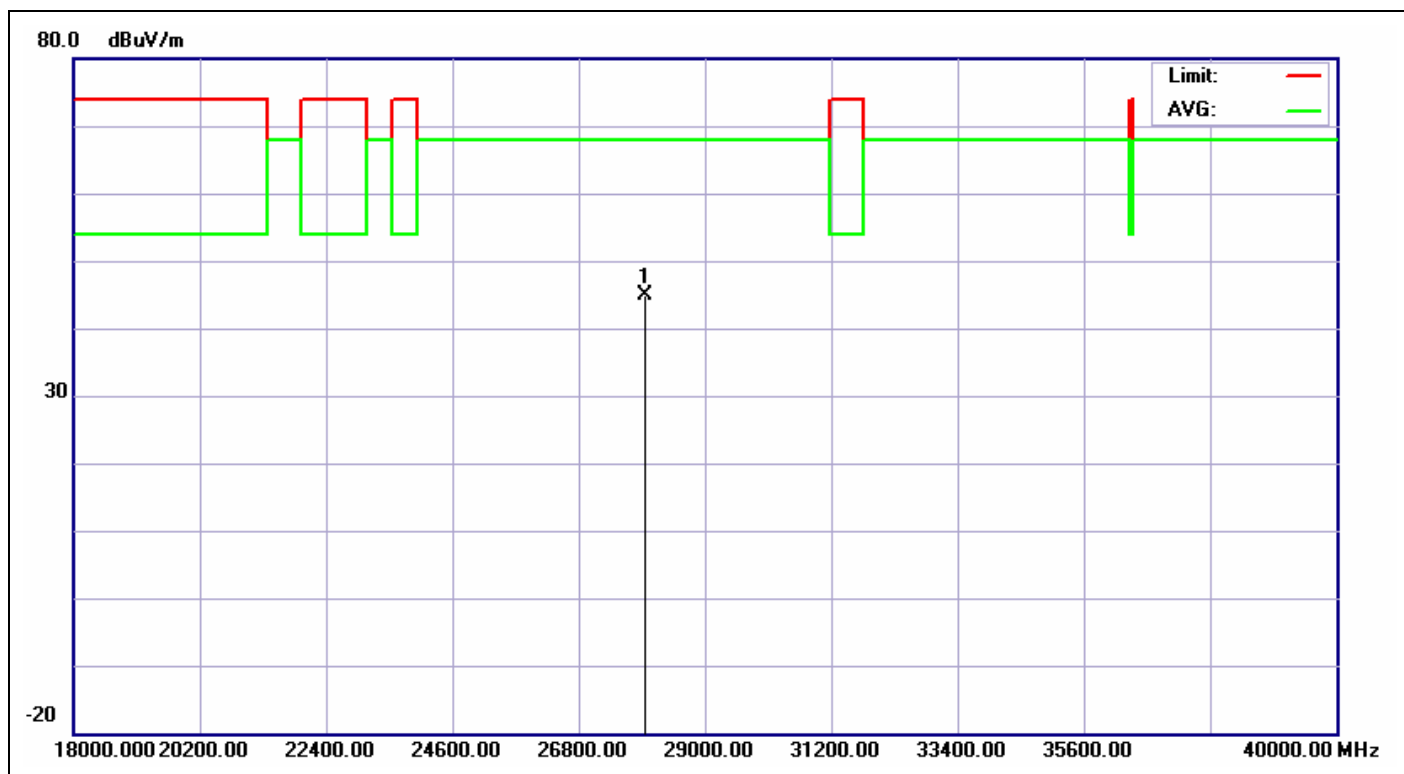
Model No.: WBCN603MH

Test Engineer: Hugo Chang

Test Mode: A CH5825

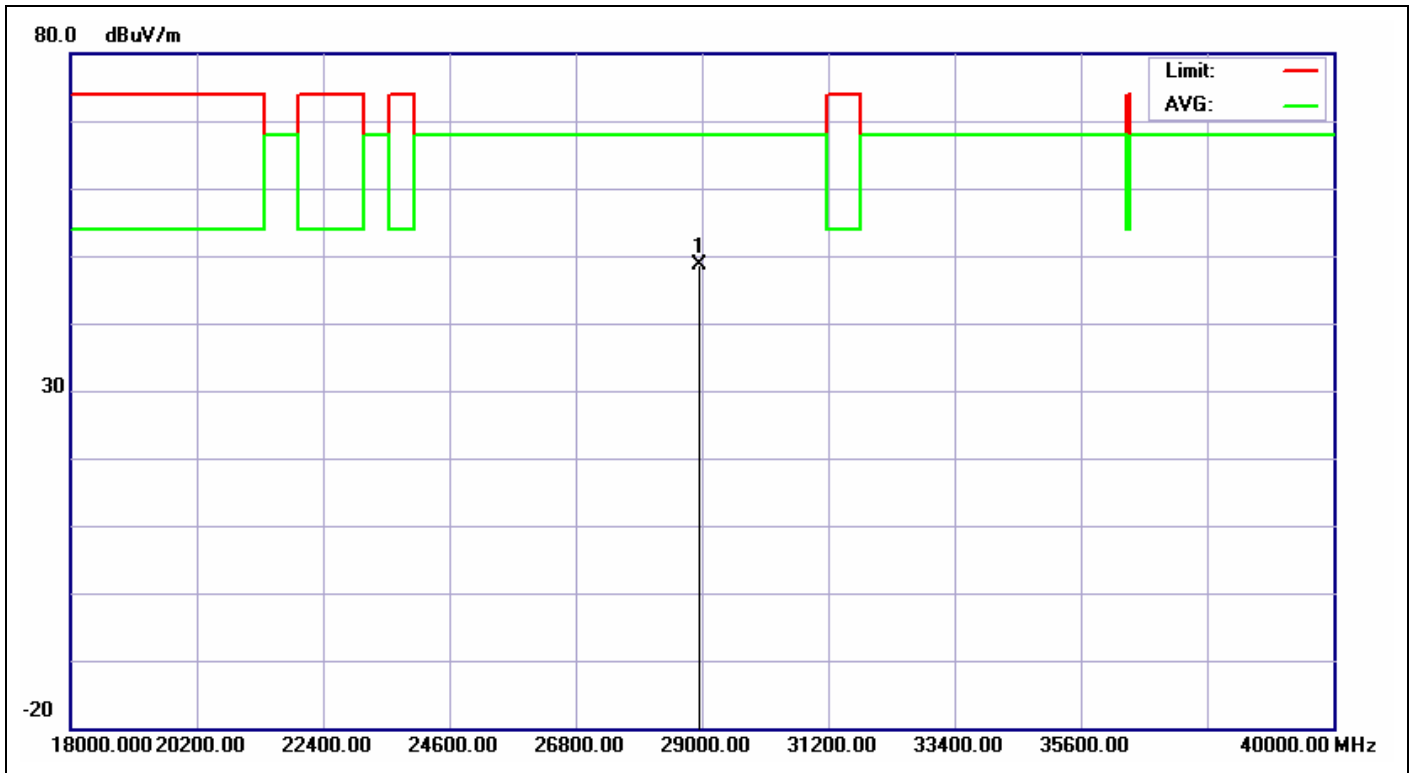
Remark:

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	7460.000	6.35	42.44	48.79	74.00	-25.21	peak	100	360	
2	9065.000	7.43	44.08	51.51	74.00	-22.49	peak	100	360	
3	8086.000	6.48	43.49	49.97	74.00	-24.03	peak	100	360	



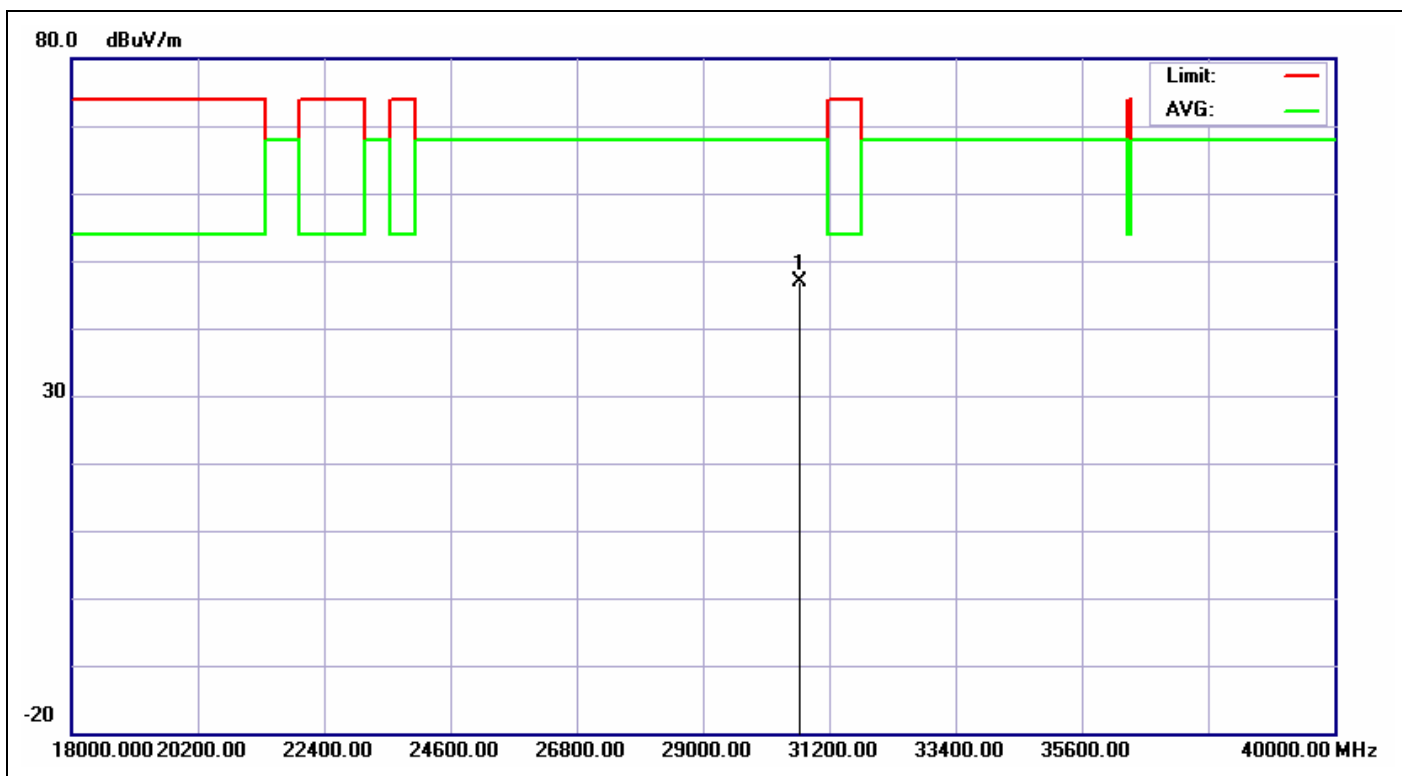
Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2013/1/3 PM 09:51:40
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%):	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	A20 CH5745		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	27944.000	30.52	14.47	44.99	68.00	-23.01	peak	100	360	



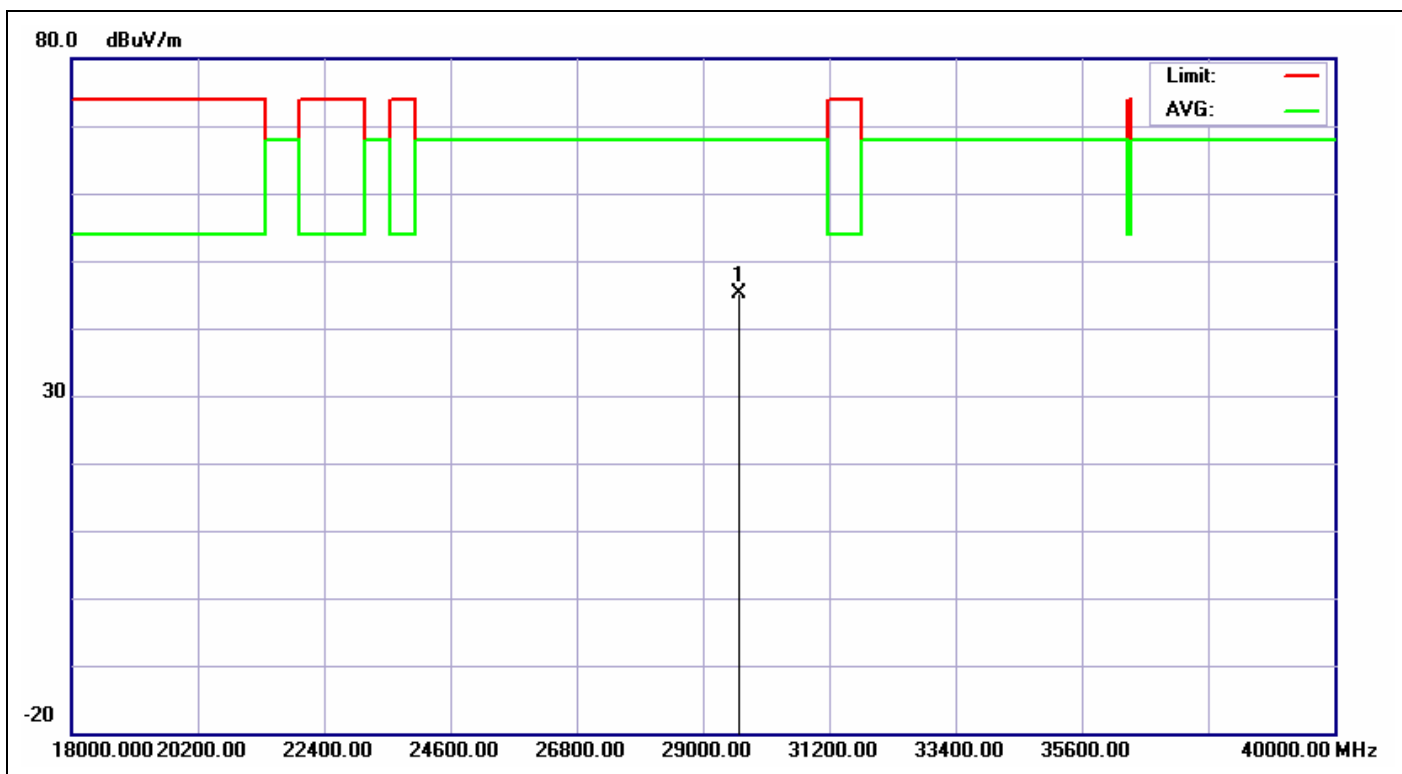
Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2013/1/3 PM 09:52:07
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%)	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	A20 CH5745		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	28965.000	31.23	17.38	48.61	68.00	-19.39	peak	100	360	



Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2013/1/3 PM 09:52:33
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%):	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	A20 CH5785		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	30690.000	31.75	15.09	46.84	68.00	-21.16	peak	100	360	



Service No.: 113161892-FCC wifi

Test Distance: 3M

Test Standard: FCC 1-40G UNII PEAK

Ant. Polarization: Vertical

Test item: Radiation Emission

Test Time: 2013/1/3 PM 09:53:11

Applicant: Lite-On

Test Rating: DC 3.3V

Product: Wireless module

Temp.(°C)/Hum.(%): 19(°C)/50%

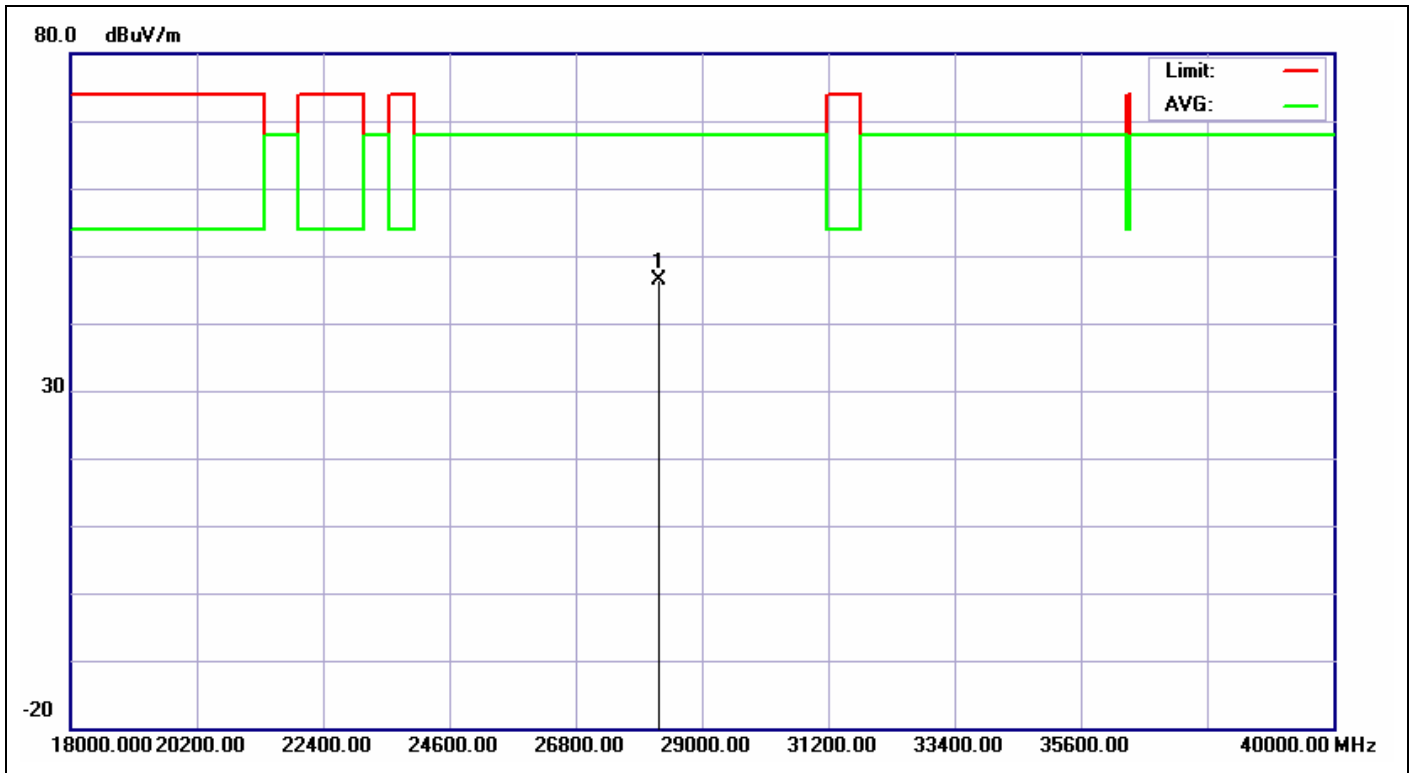
Model No.: WBCN603MH

Test Engineer: Hugo Chang

Test Mode: A20 CH5785

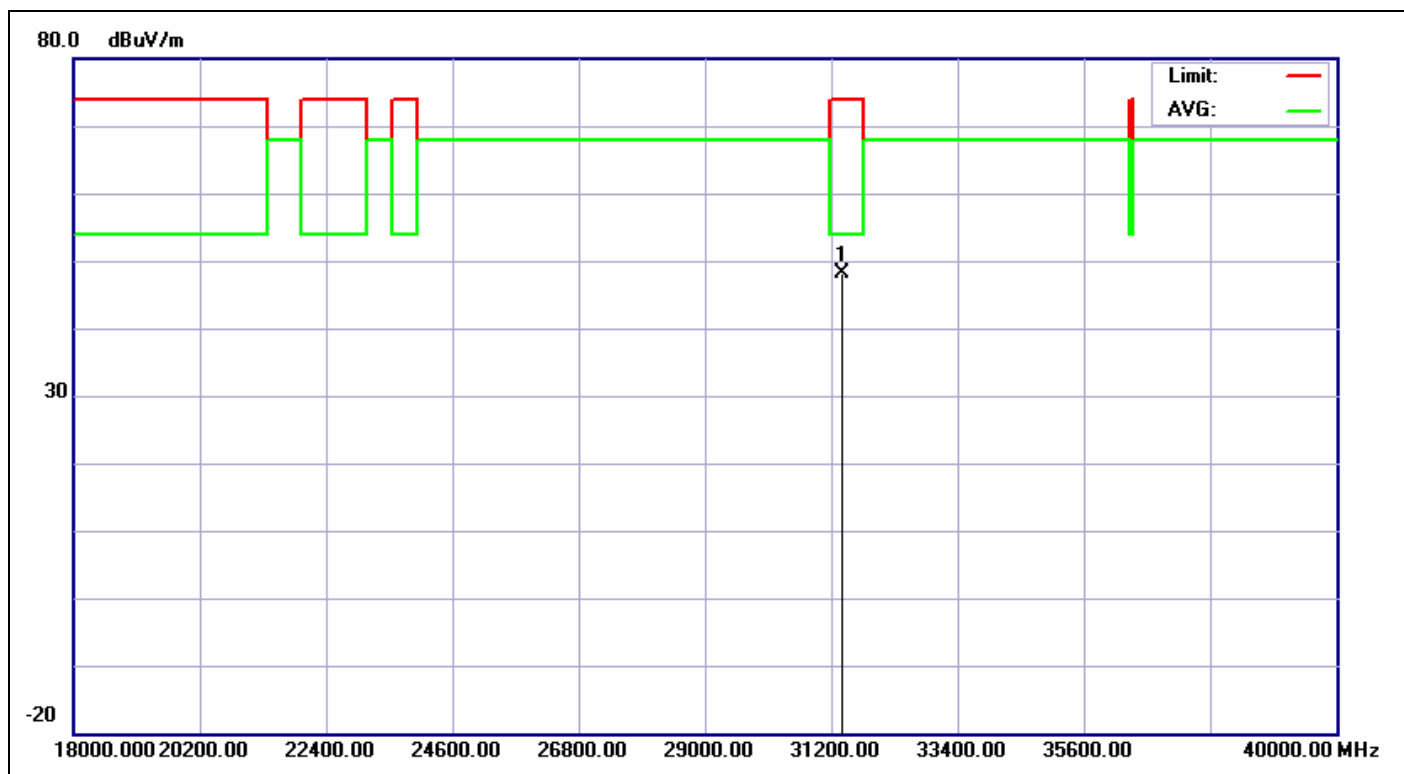
Remark:

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	29634.000	30.31	14.84	45.15	68.00	-22.85	peak	100	360	



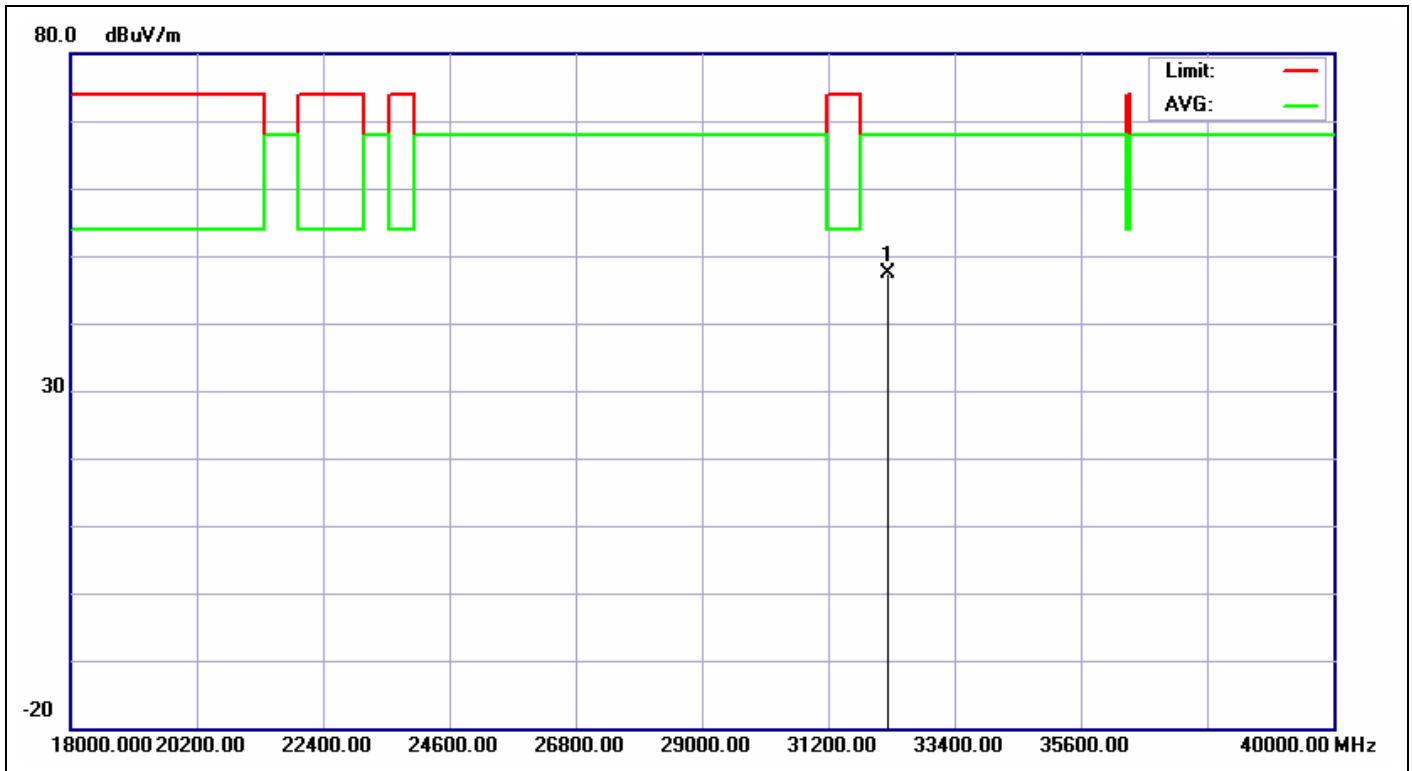
Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2013/1/3 PM 09:53:35
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%):	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	A20 CH5825		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	28261.000	31.00	15.41	46.41	68.00	-21.59	peak	100	360	



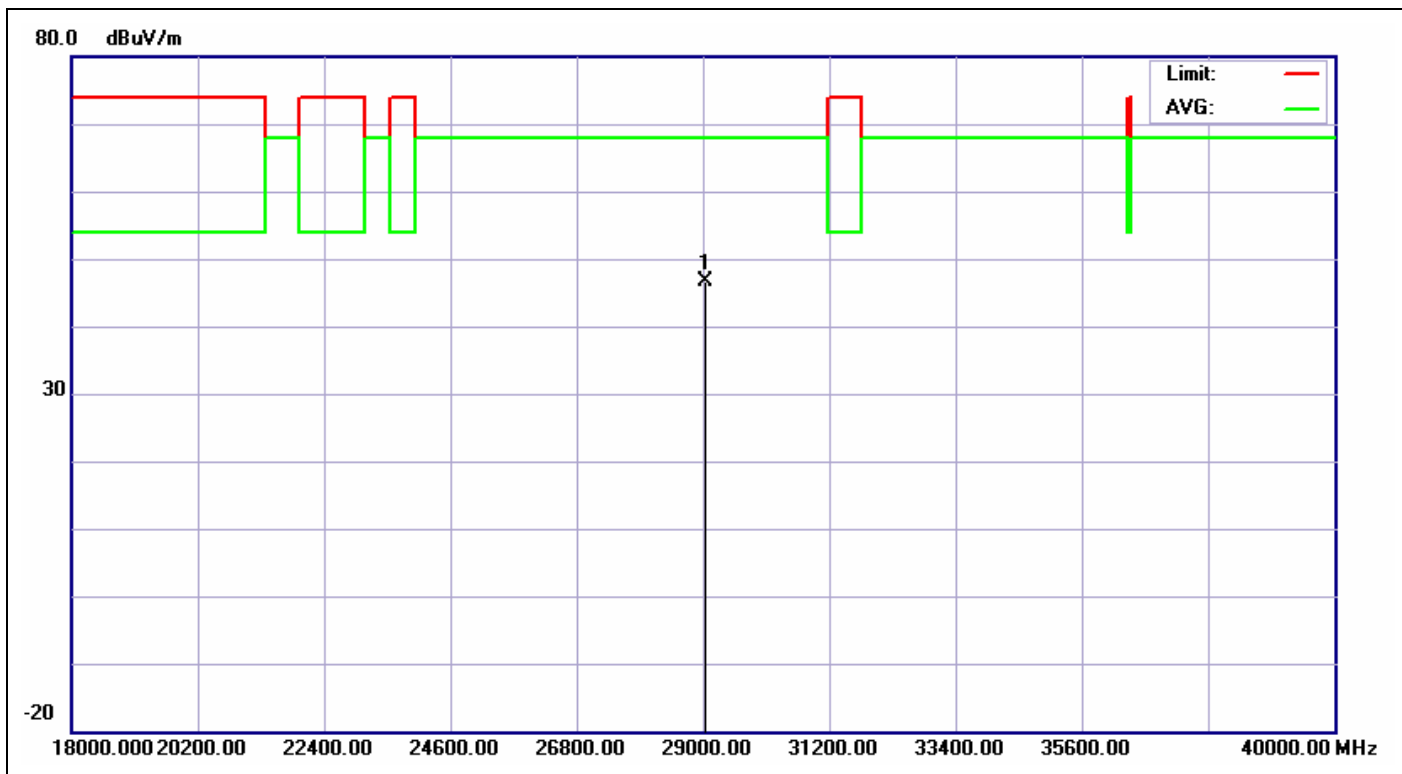
Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2013/1/3 PM 09:54:18
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%):	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	A20 CH5825		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	31394.000	32.07	16.11	48.18	74.00	-25.82	peak	100	360	



Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2013/1/3 PM 09:54:43
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%)	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	A40 CH5755		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	32238.000	33.71	13.63	47.34	68.00	-20.66	peak	100	360	



Service No.: 113161892-FCC wifi

Test Distance: 3M

Test Standard: FCC 1-40G UNII PEAK

Ant. Polarization: Vertical

Test item: Radiation Emission

Test Time: 2013/1/3 PM 09:55:13

Applicant: Lite-On

Test Rating: DC 3.3V

Product: Wireless module

Temp.(°C)/Hum.(%): 19(°C)/50%

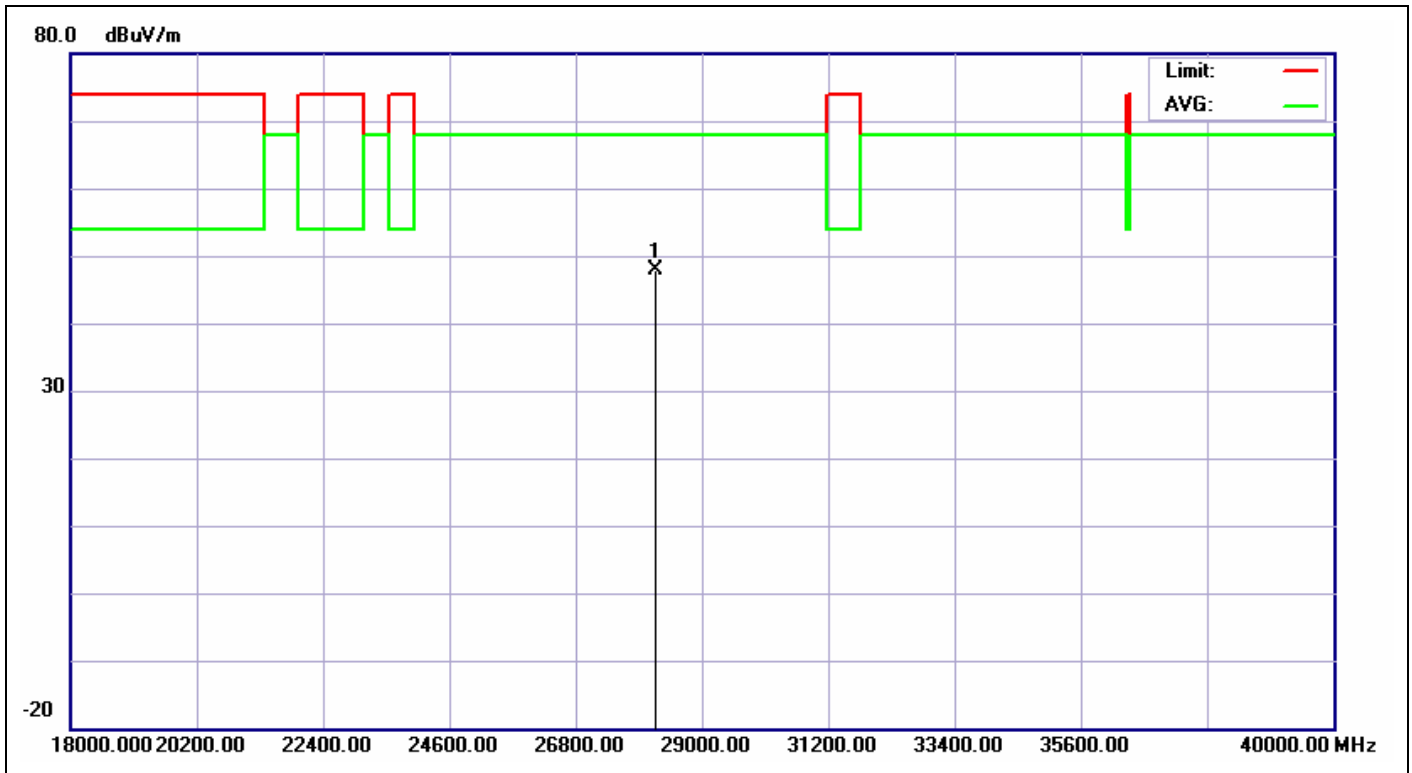
Model No.: WBCN603MH

Test Engineer: Hugo Chang

Test Mode: A40 CH5755

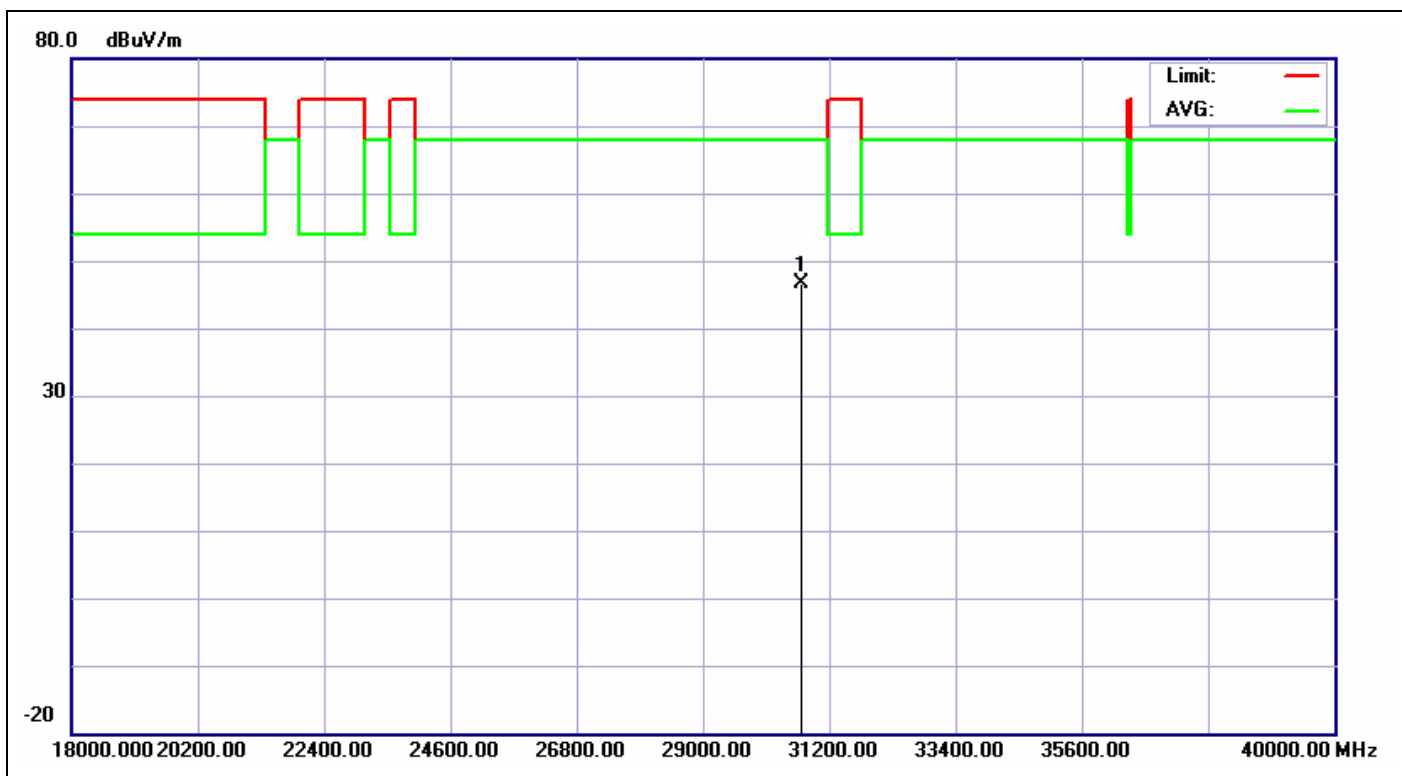
Remark:

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	29035.000	31.15	15.44	46.59	68.00	-21.41	peak	100	360	



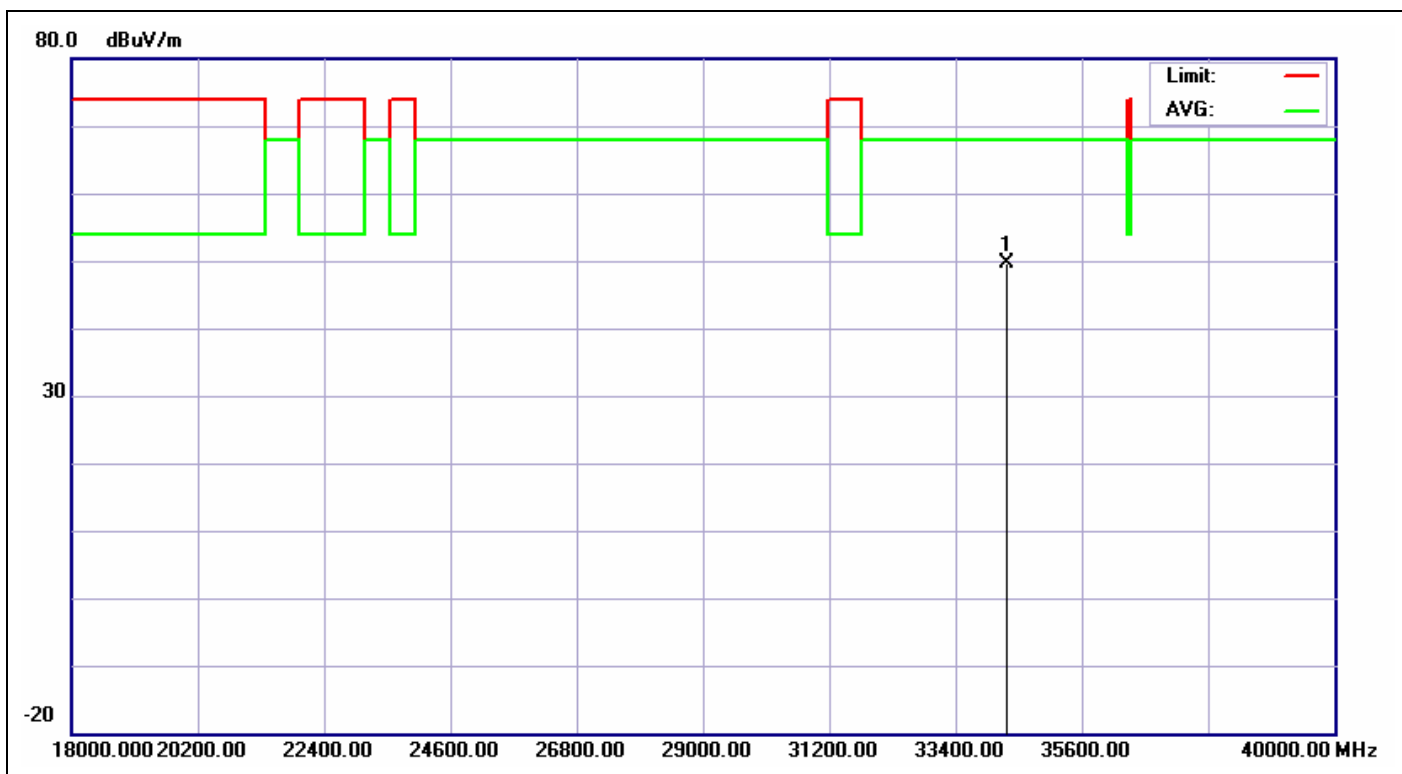
Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2013/1/3 PM 09:55:37
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%)	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	A40 CH5795		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	28190.000	30.87	17.04	47.91	68.00	-20.09	peak	100	360	



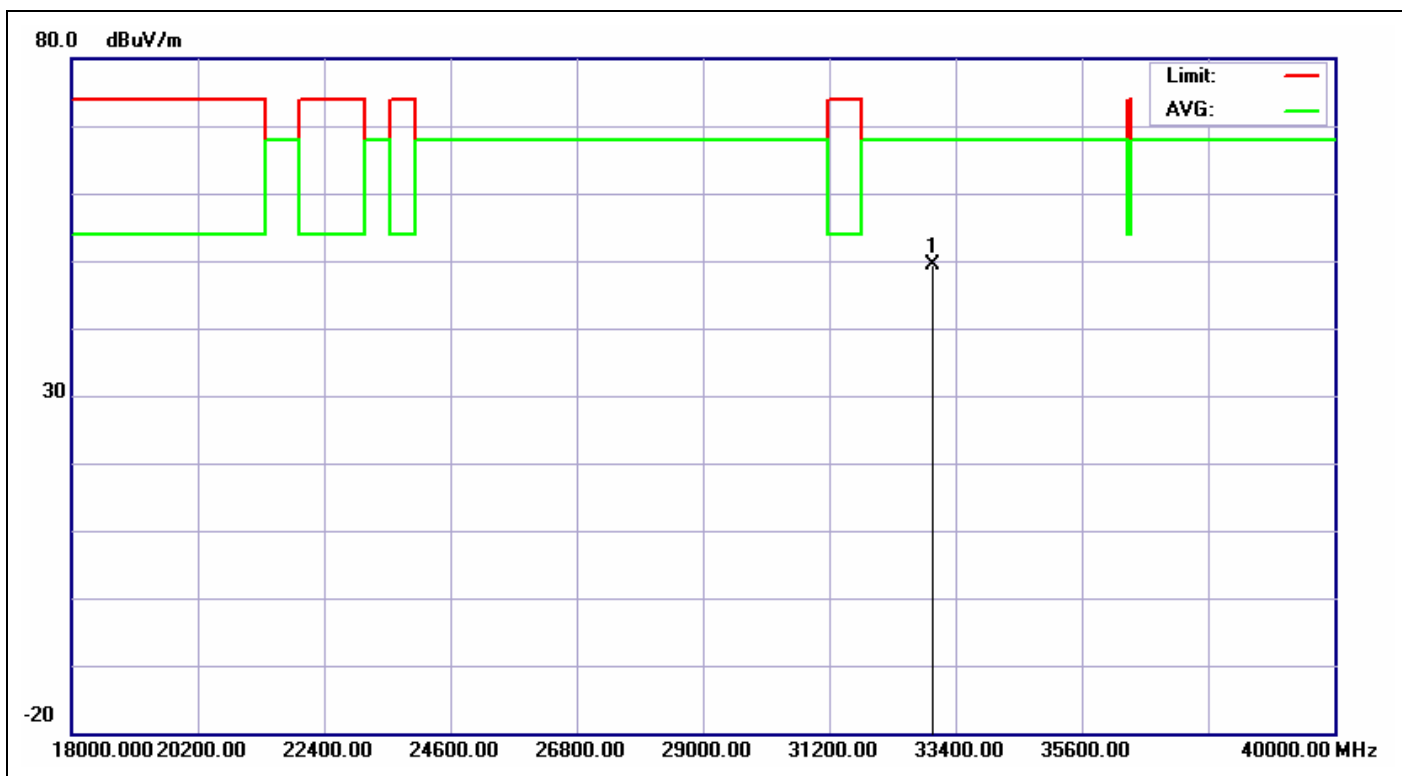
Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2013/1/3 PM 09:56:09
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%):	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	A40 CH5795		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	30725.000	31.87	14.88	46.75	68.00	-21.25	peak	100	360	



Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2013/1/3 PM 09:49:02
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%):	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	A CH5745		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	34280.000	33.58	15.96	49.54	68.00	-18.46	peak	100	360	



Service No.: 113161892-FCC wifi

Test Distance: 3M

Test Standard: FCC 1-40G UNII PEAK

Ant. Polarization: Vertical

Test item: Radiation Emission

Test Time: 2013/1/3 PM 09:49:34

Applicant: Lite-On

Test Rating: DC 3.3V

Product: Wireless module

Temp.(°C)/Hum.(%): 19(°C)/50%

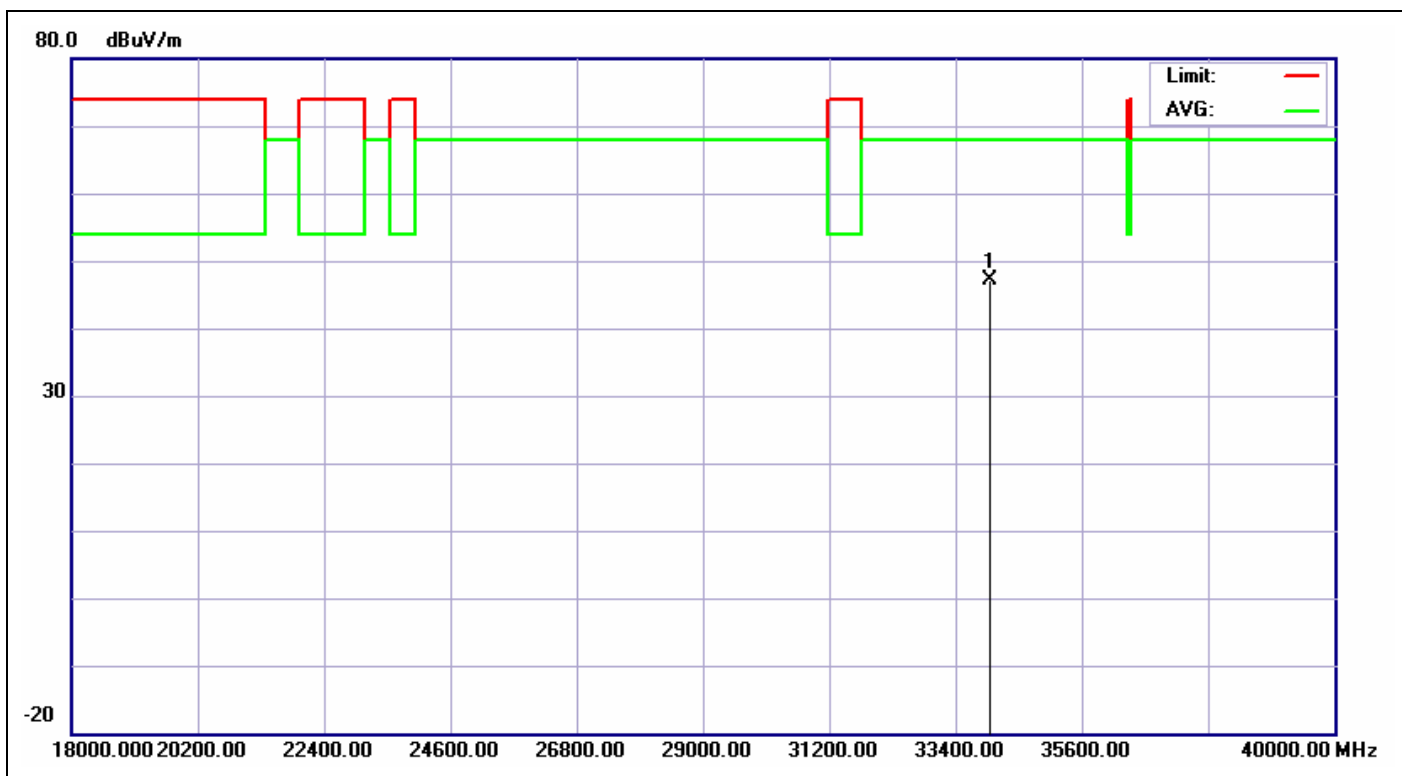
Model No.: WBCN603MH

Test Engineer: Hugo Chang

Test Mode: A CH5745

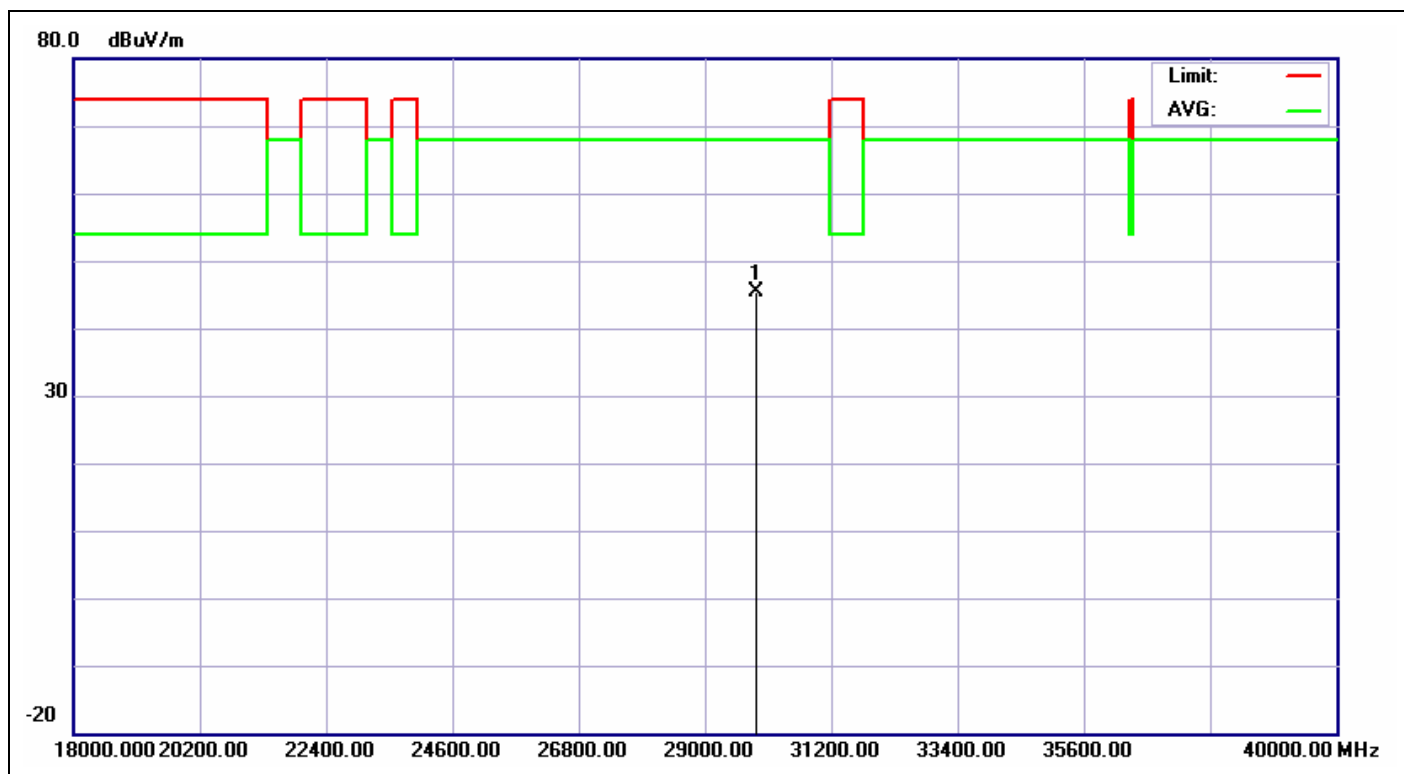
Remark:

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	33013.000	34.35	15.07	49.42	68.00	-18.58	peak	100	360	



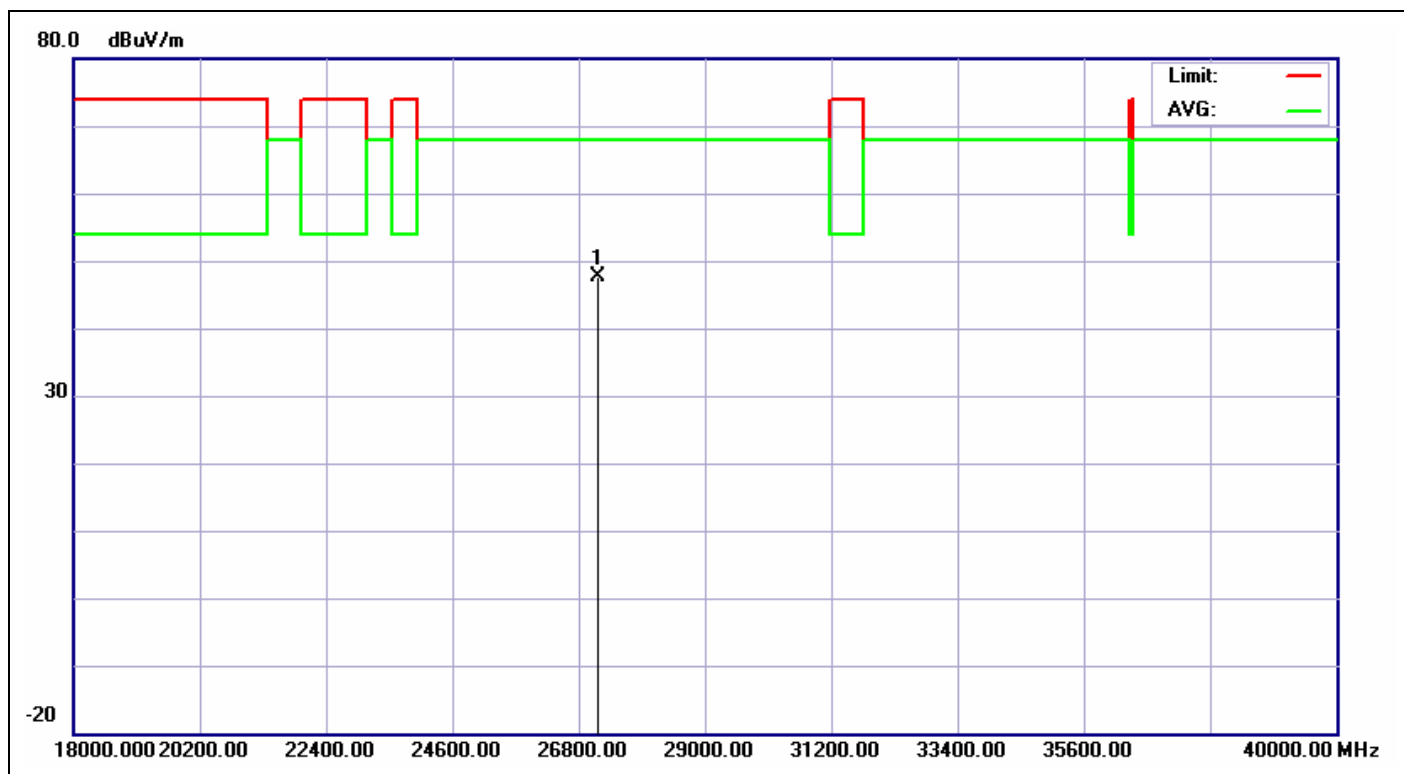
Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2013/1/3 PM 09:49:57
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%):	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	A CH5785		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	33998.000	33.35	13.73	47.08	68.00	-20.92	peak	100	360	



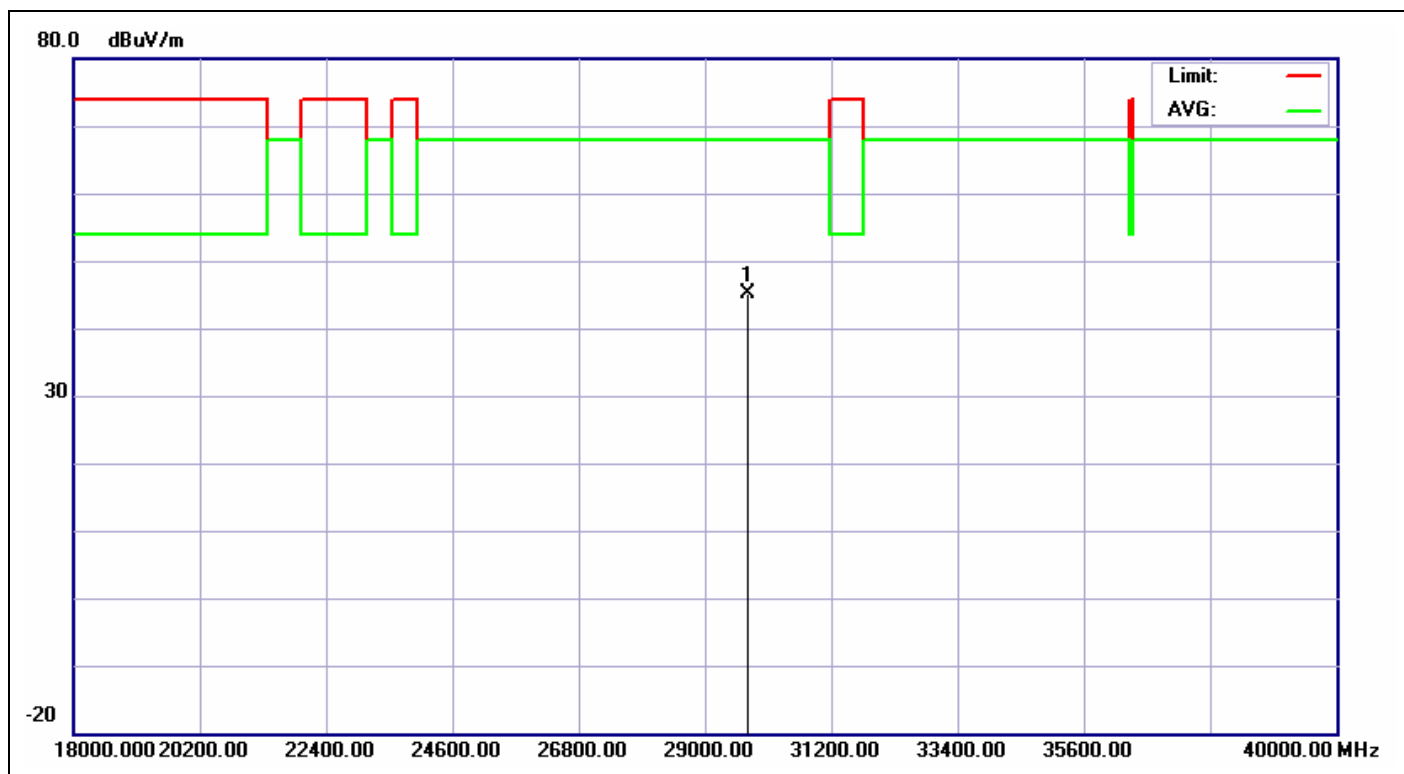
Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2013/1/3 PM 09:50:24
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%):	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	A CH5785		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	29880.000	30.35	15.10	45.45	68.00	-22.55	peak	100	360	



Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC 1-40G UNII PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2013/1/3 PM 09:50:52
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%):	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	A CH5825		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	27134.000	30.96	16.76	47.72	68.00	-20.28	peak	100	360	



Service No.:	113161892-FCC wifi	Test Distance:	3M
Test Standard:	FCC 1-40G UNII PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2013/1/3 PM 09:51:17
Applicant:	Lite-On	Test Rating:	DC 3.3V
Product:	Wireless module	Temp.(°C)/Hum.(%):	19(°C)/50%
Model No.:	WBCN603MH	Test Engineer:	Hugo Chang
Test Mode:	A CH5825		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	29739.000	30.34	14.87	45.21	68.00	-22.79	peak	100	360	