

Test Report No.10046115 001

Appendix D: Radiated and Mains Spurious Emission Data

(File: 10046115AppendixD)

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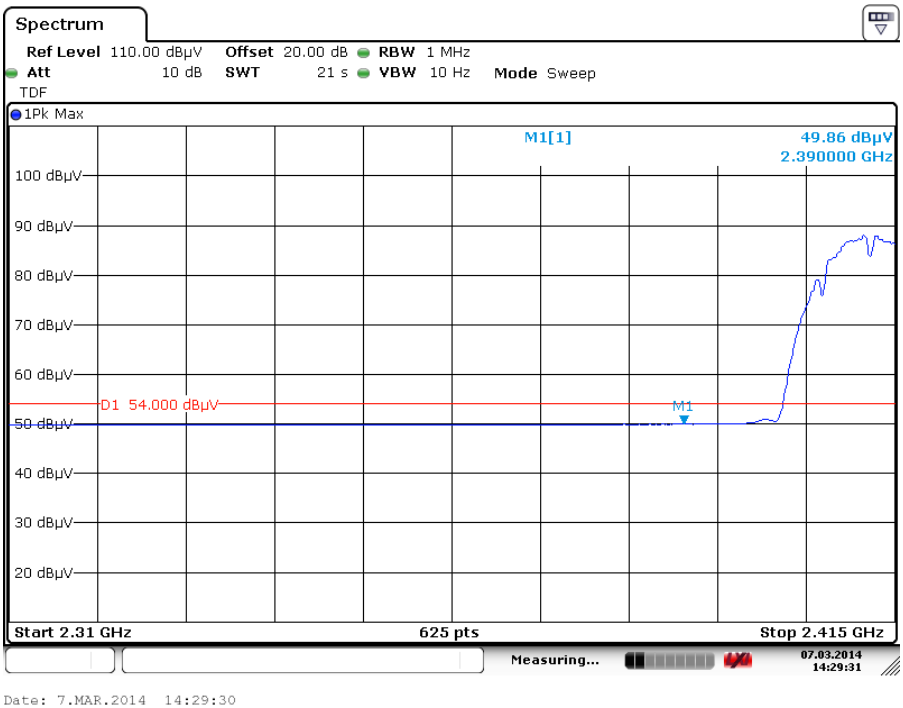
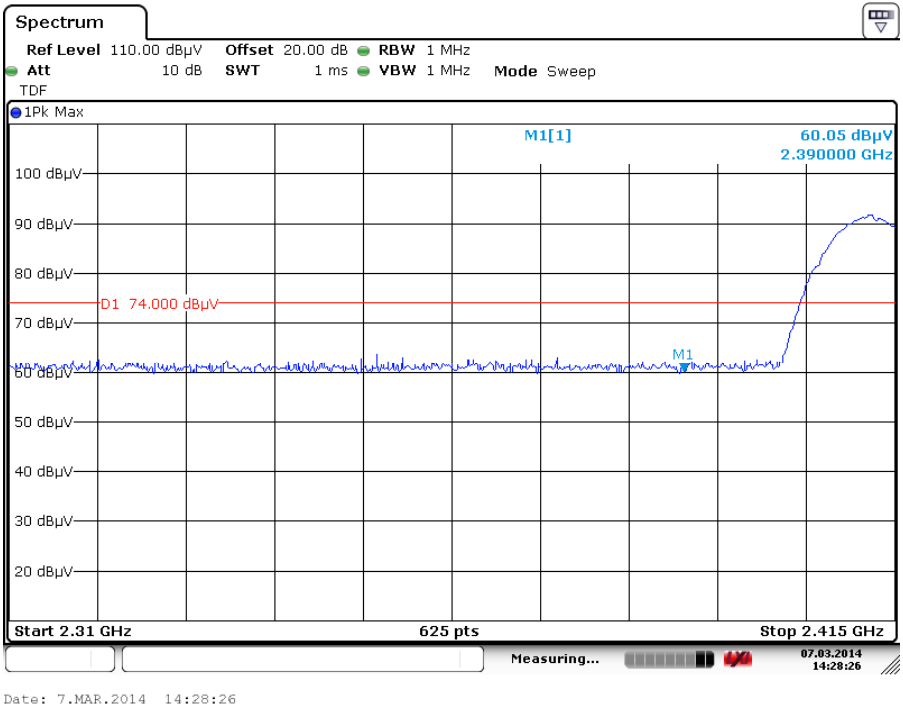
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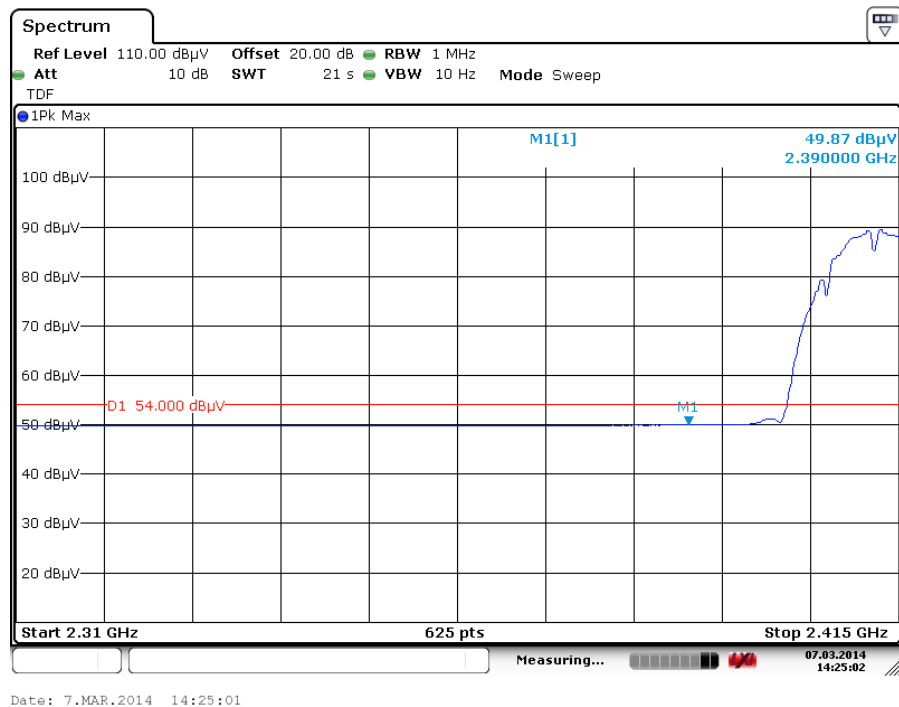
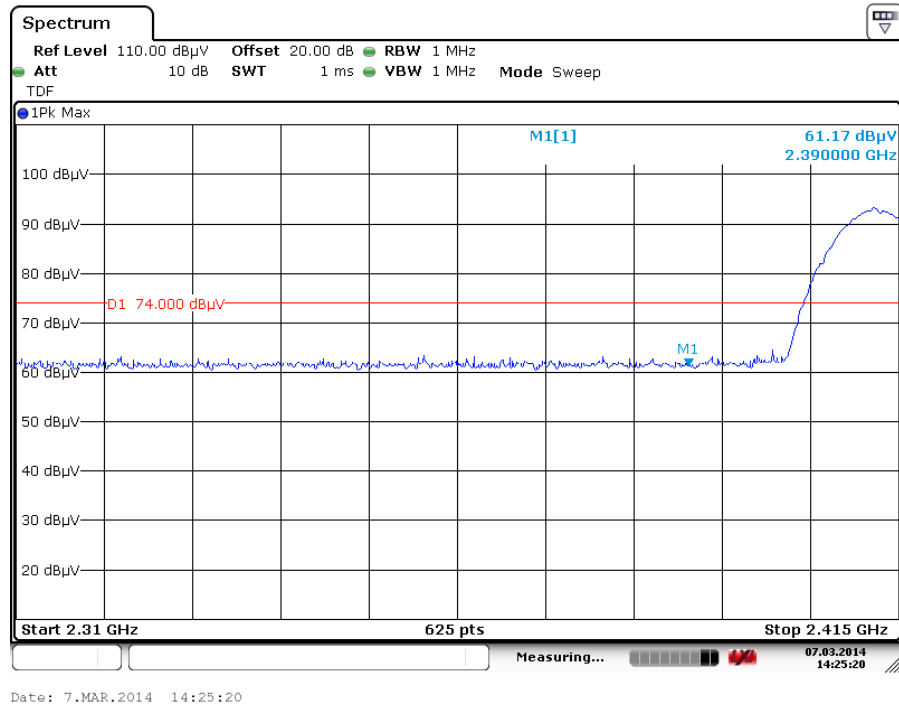
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Radiated Bandedge (802.11b)

Low Channel (Hor)

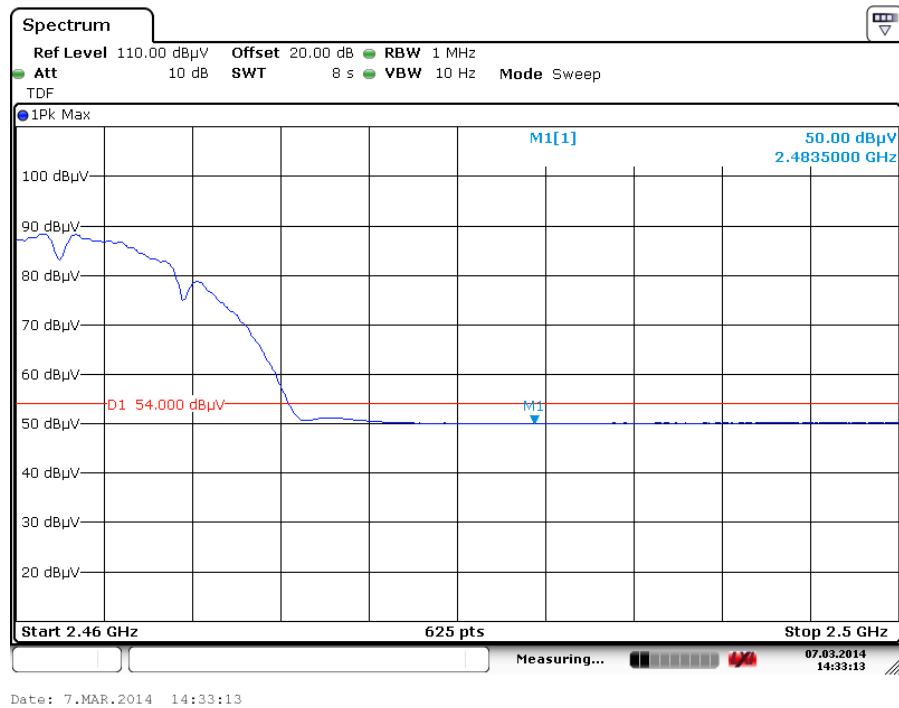
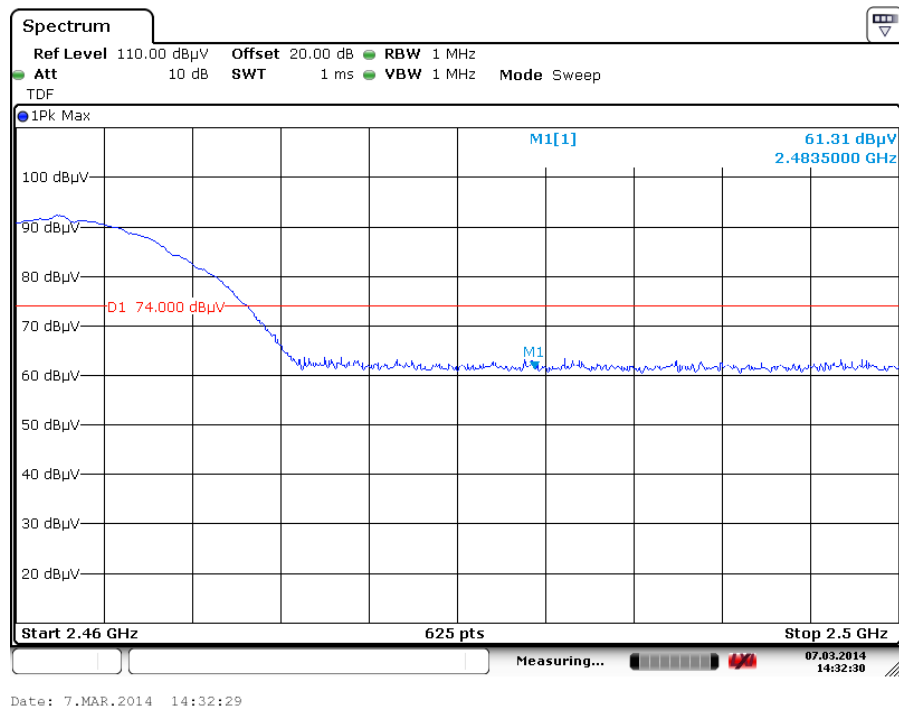


Low Channel (Ver)



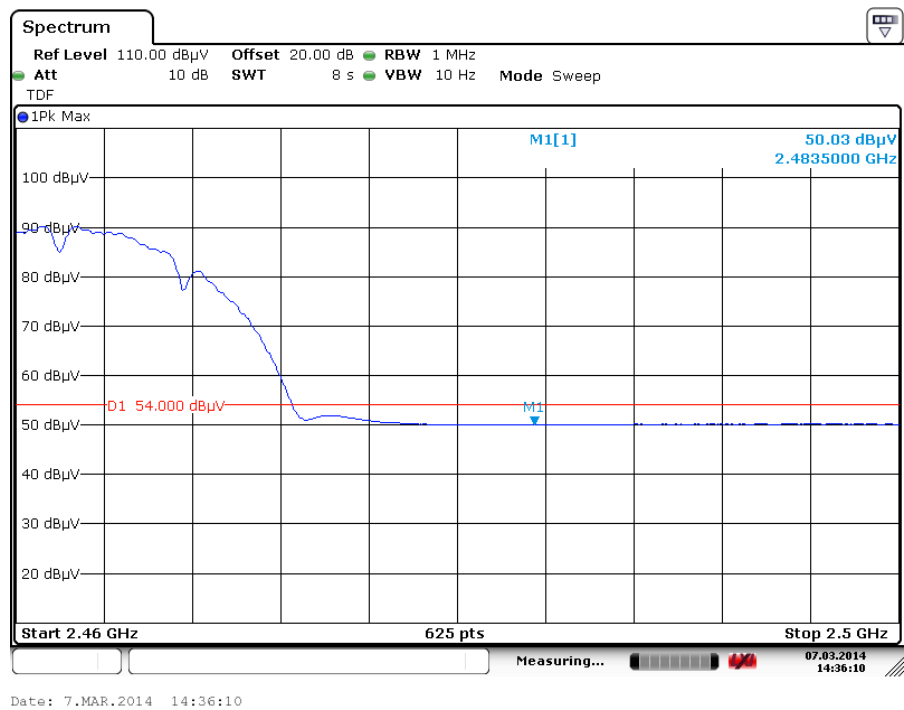
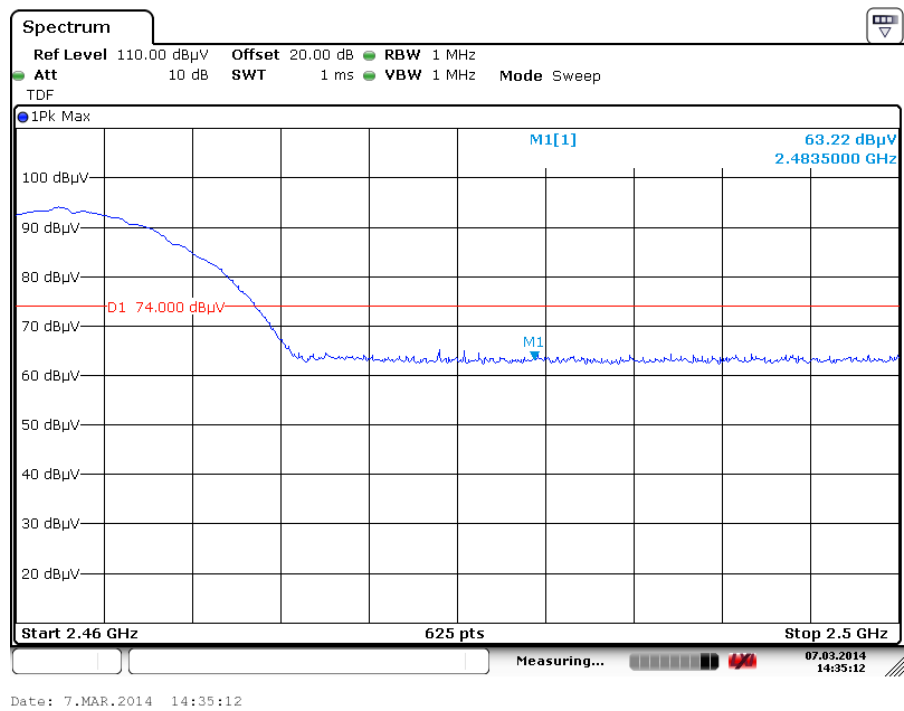
Spurious Emissions, Band Edge, 2.35-2.5G

High Channel (Hor)



Spurious Emissions, Band Edge, 2.35-2.5G

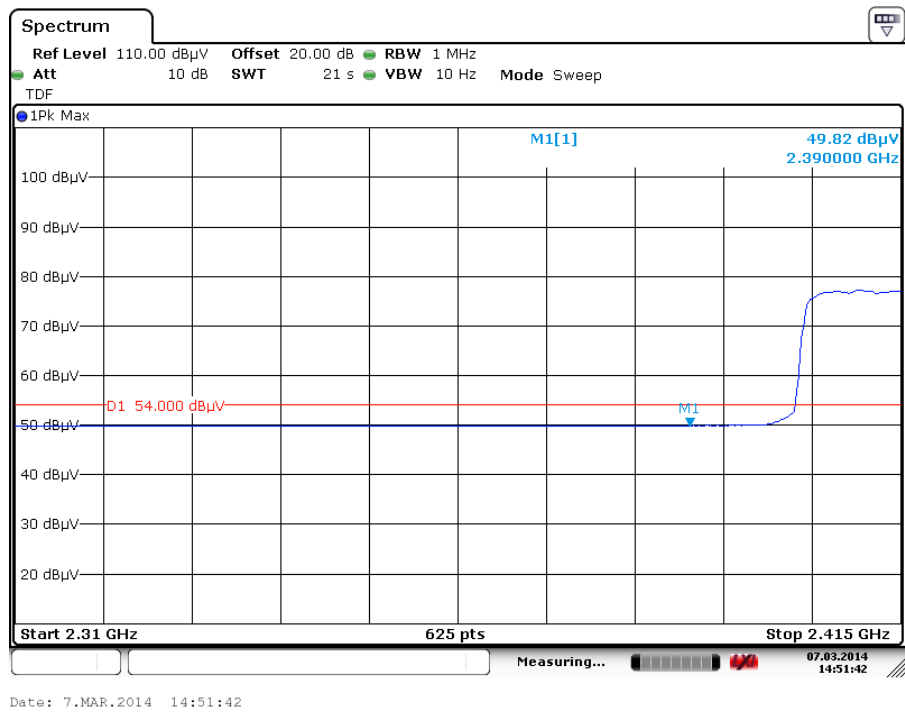
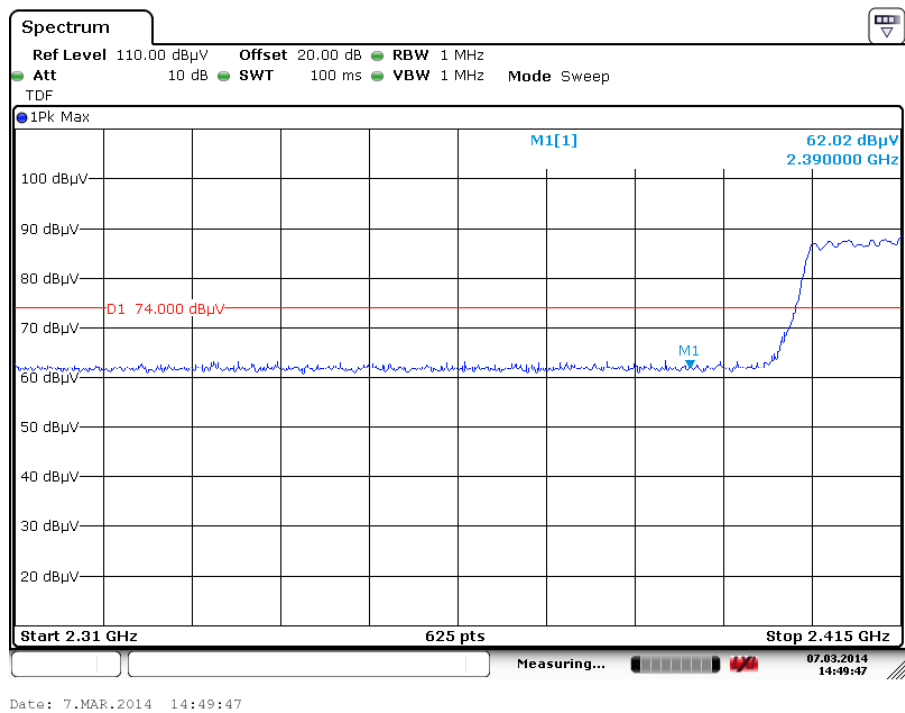
High Channel (Ver)



Spurious Emissions, Band Edge, 2.35-2.5G

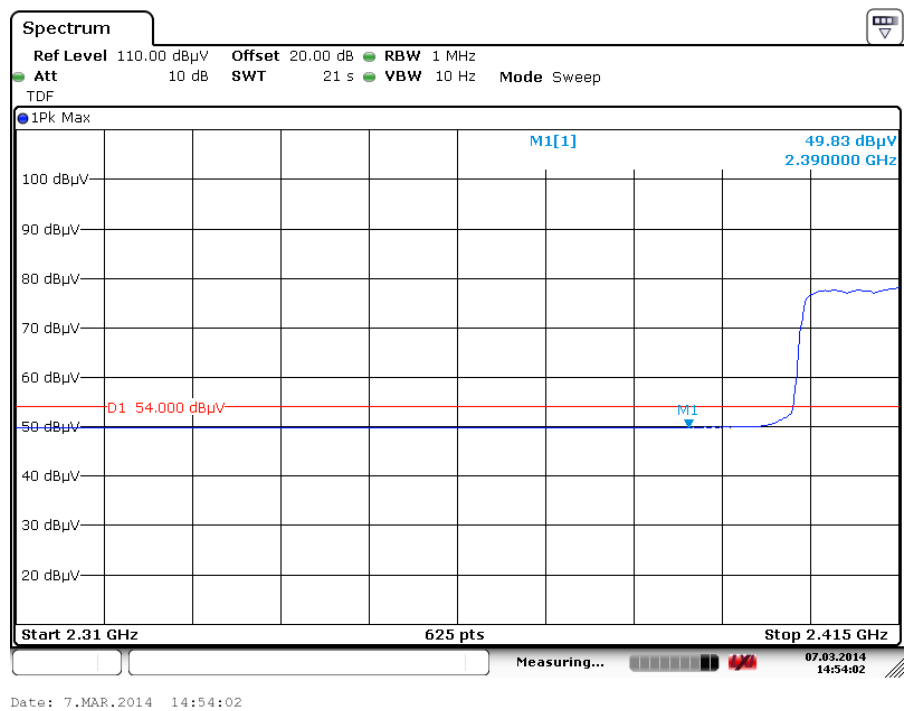
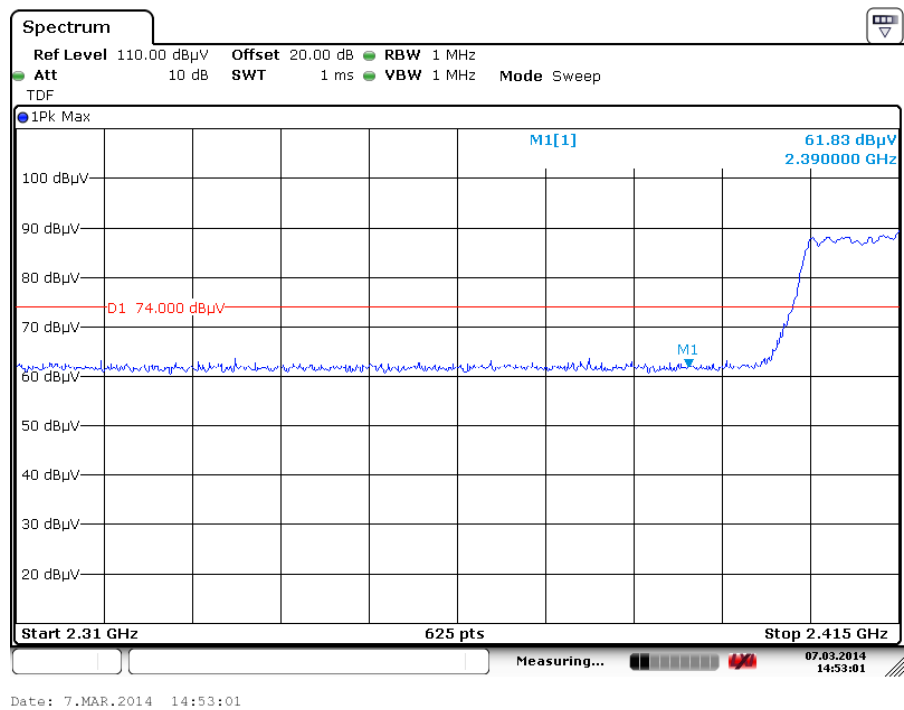
Radiated Bandedge (802.11g)

Low Channel (Hor)



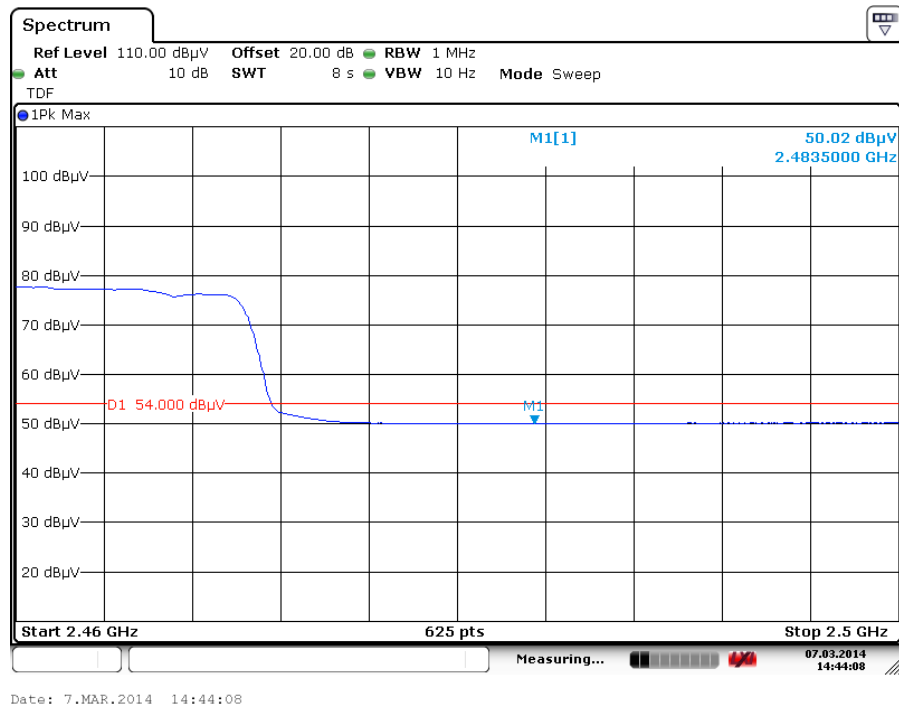
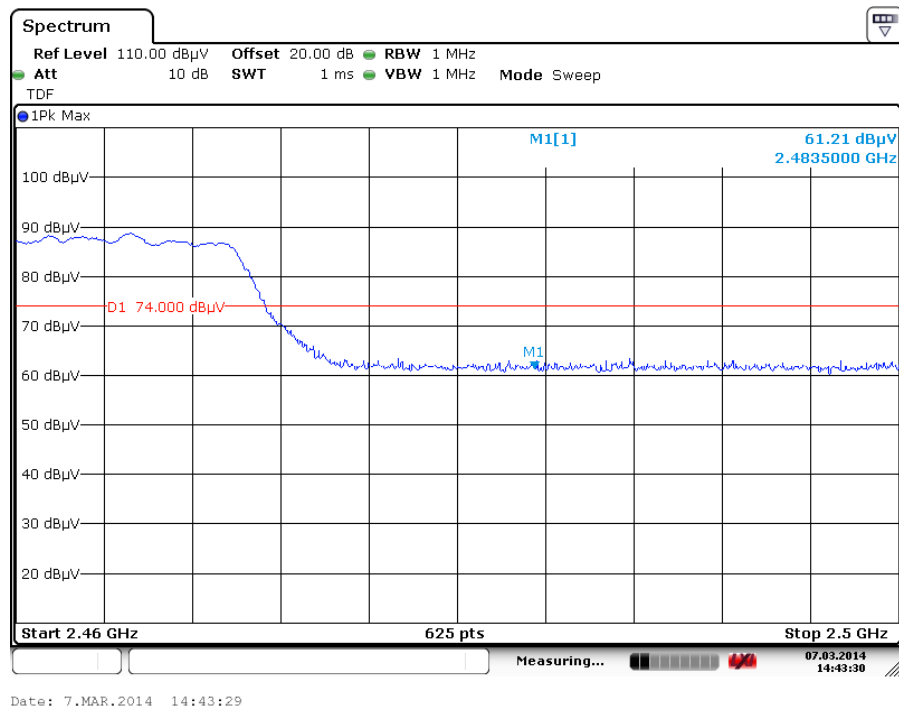
Spurious Emissions, Band Edge, 2.35-2.5G

Low Channel (Ver)



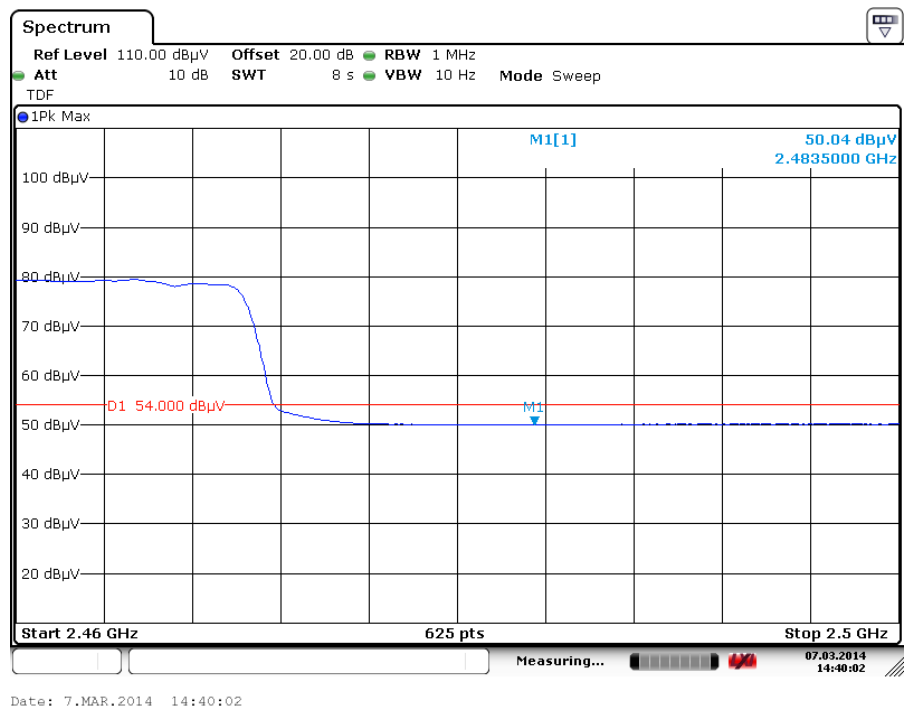
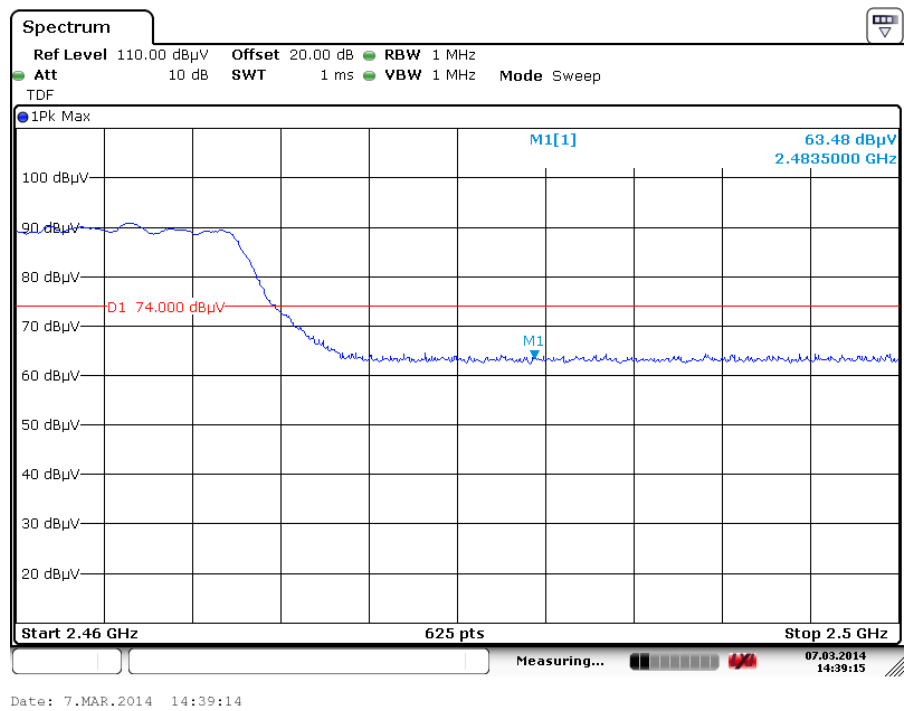
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High Channel (Hor)



Spurious Emissions, Band Edge, 2.35-2.5G

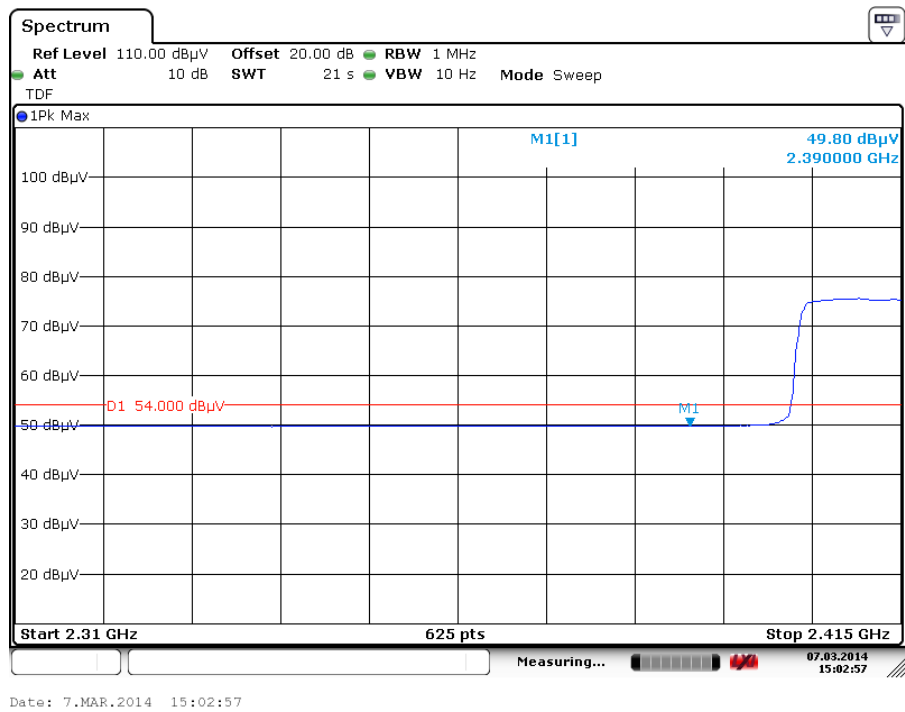
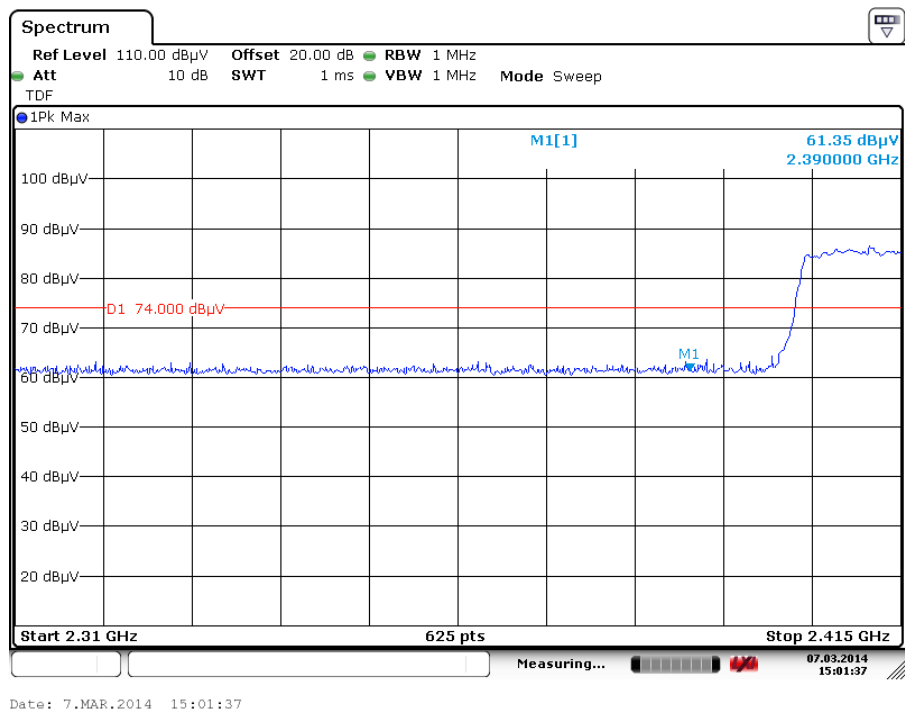
High Channel (Ver)



Spurious Emissions, Band Edge, 2.35-2.5G

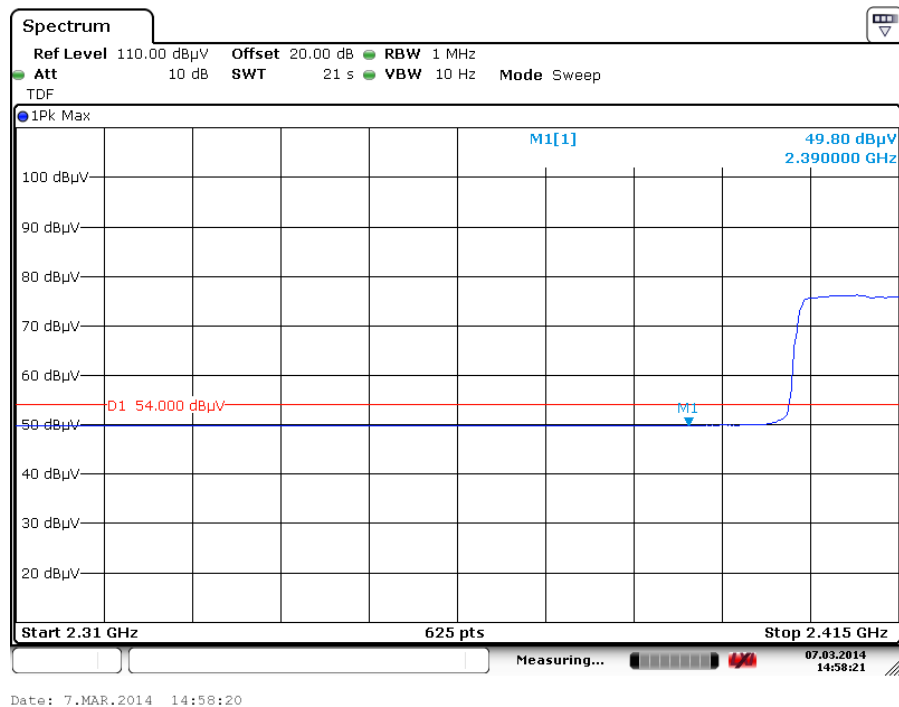
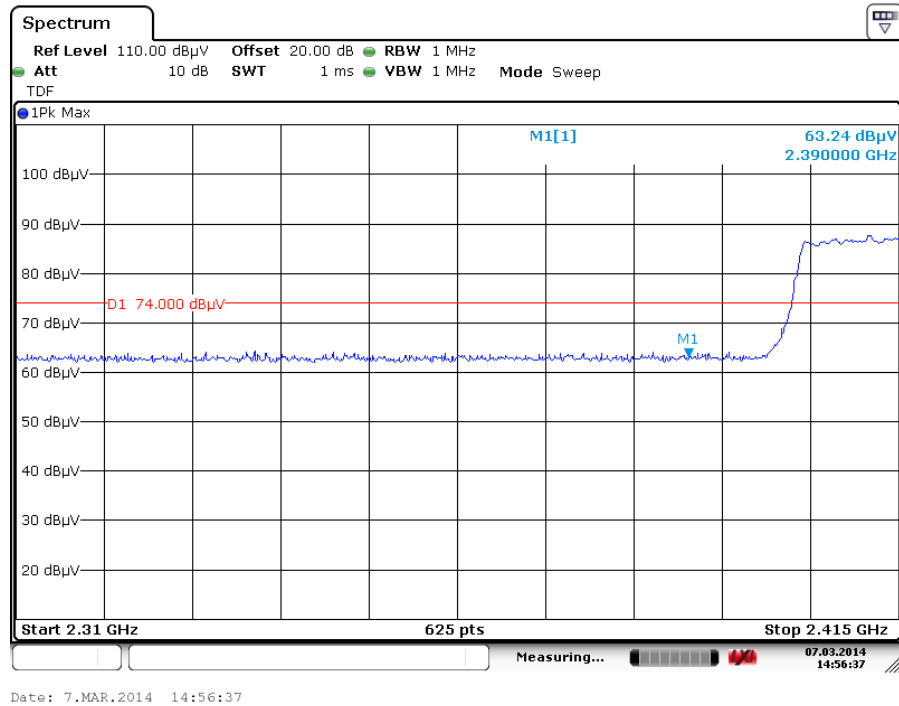
Radiated Bandedge (802.11n HT20)

Low Channel (Hor)



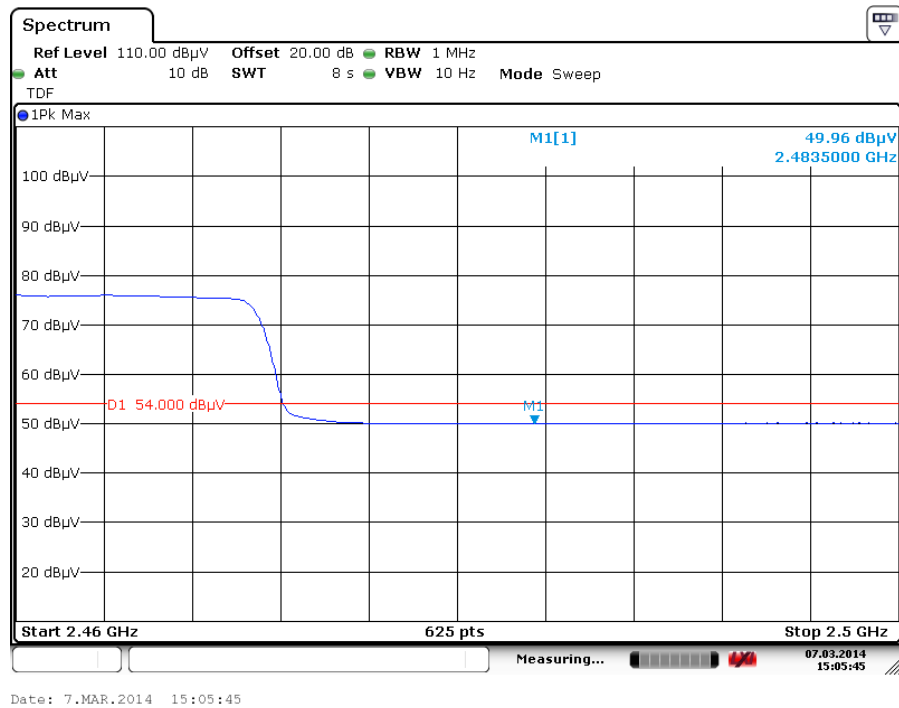
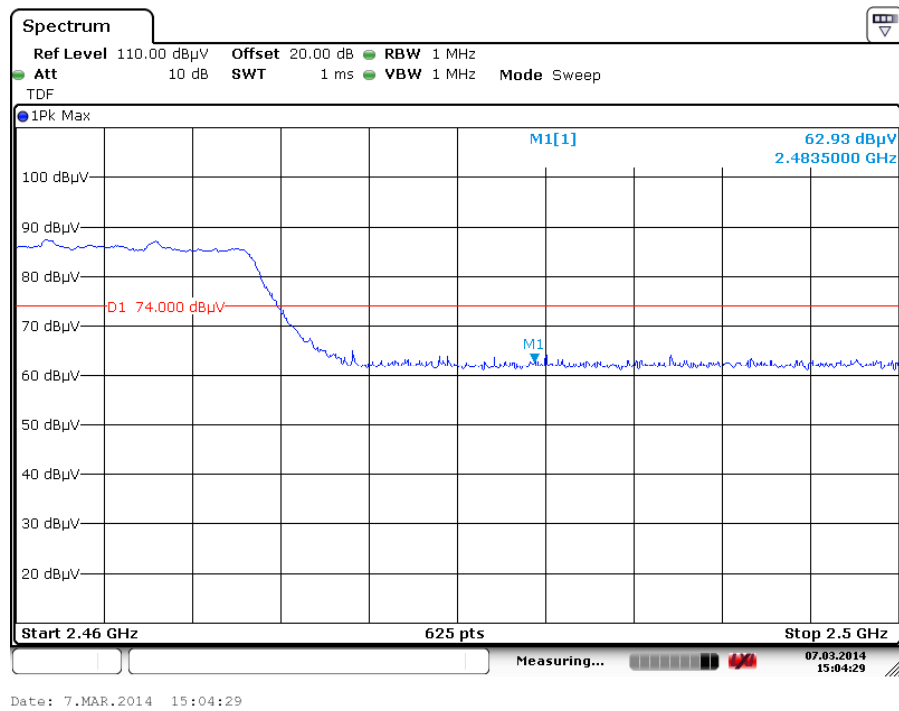
Spurious Emissions, Band Edge, 2.35-2.5G

Low Channel (Ver)

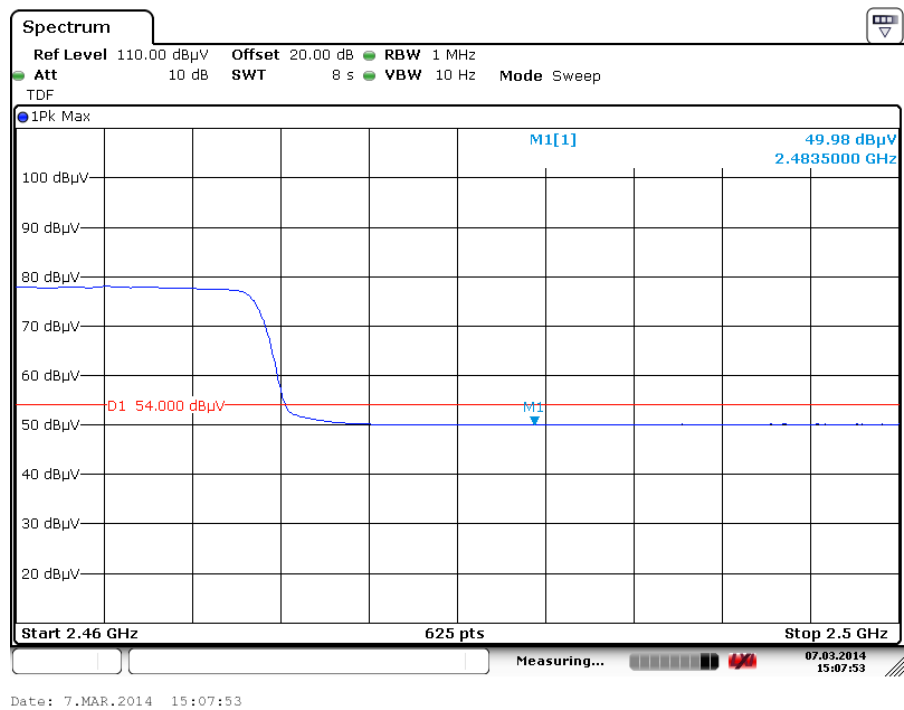
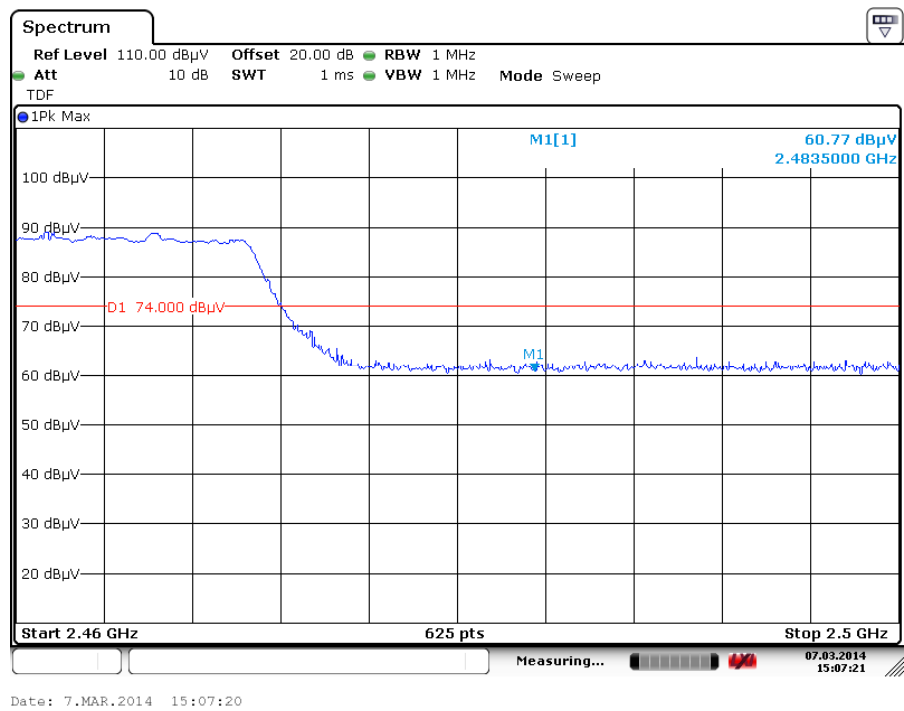


Spurious Emissions, Band Edge, 2.35-2.5G

High Channel (Hor)



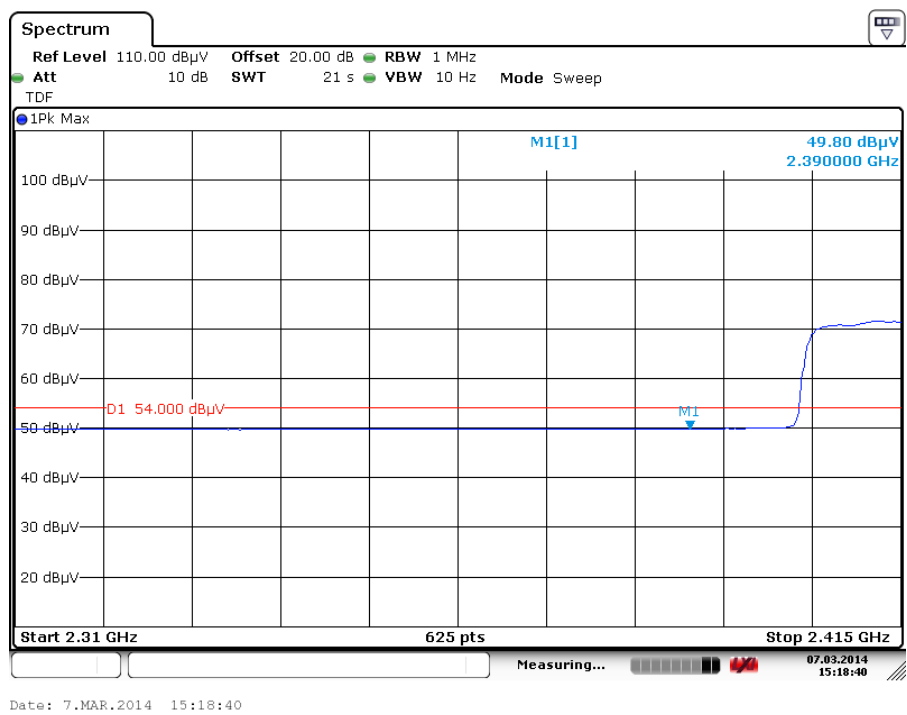
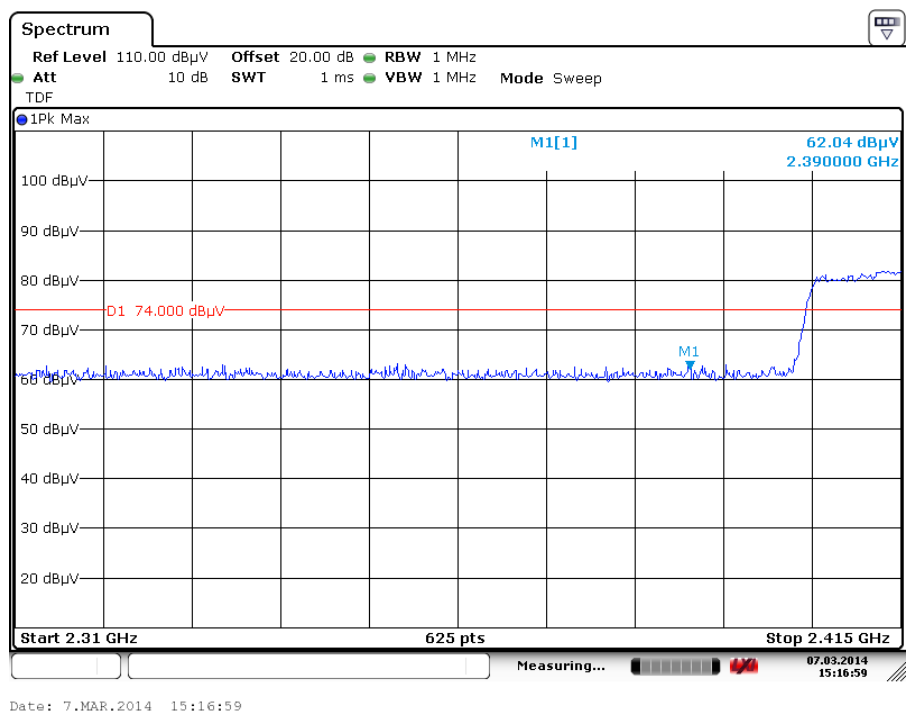
High Channel (Ver)



Spurious Emissions, Band Edge, 2.35-2.5G

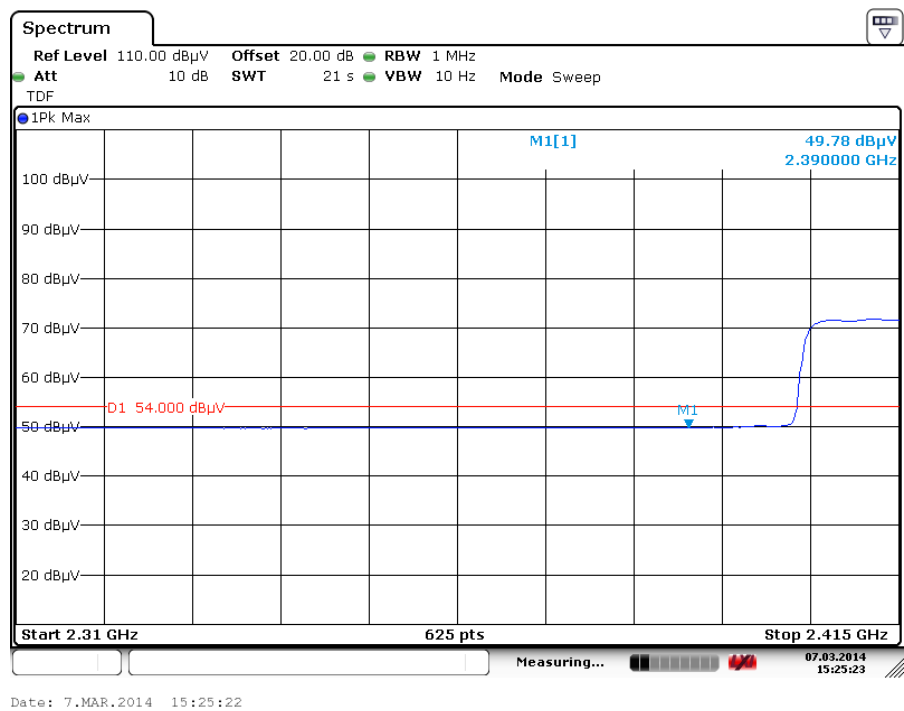
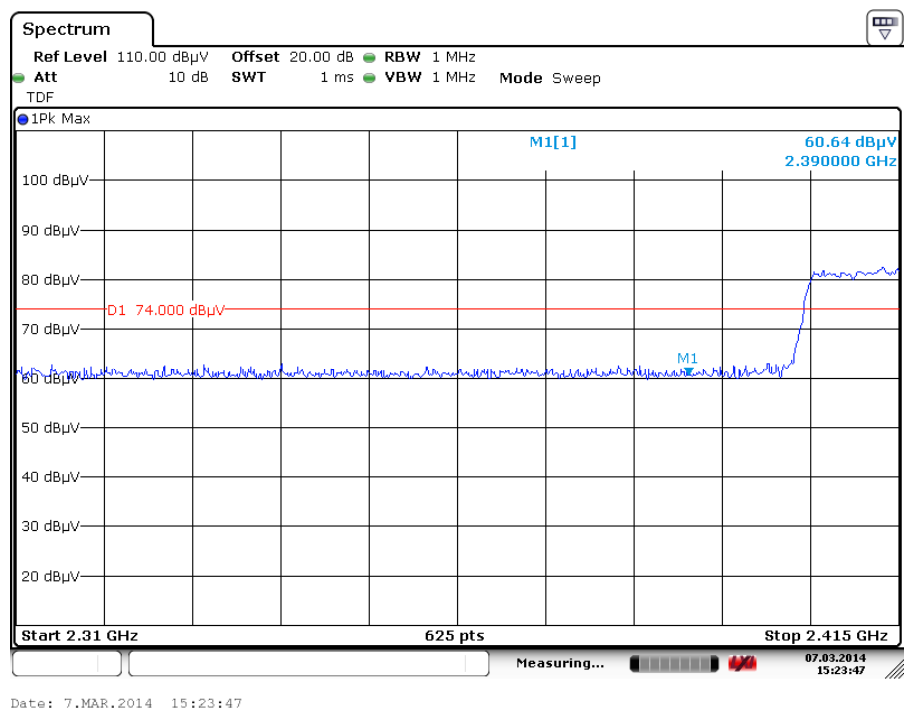
Radiated Bandedge (802.11n HT40)

Low Channel (Hor)



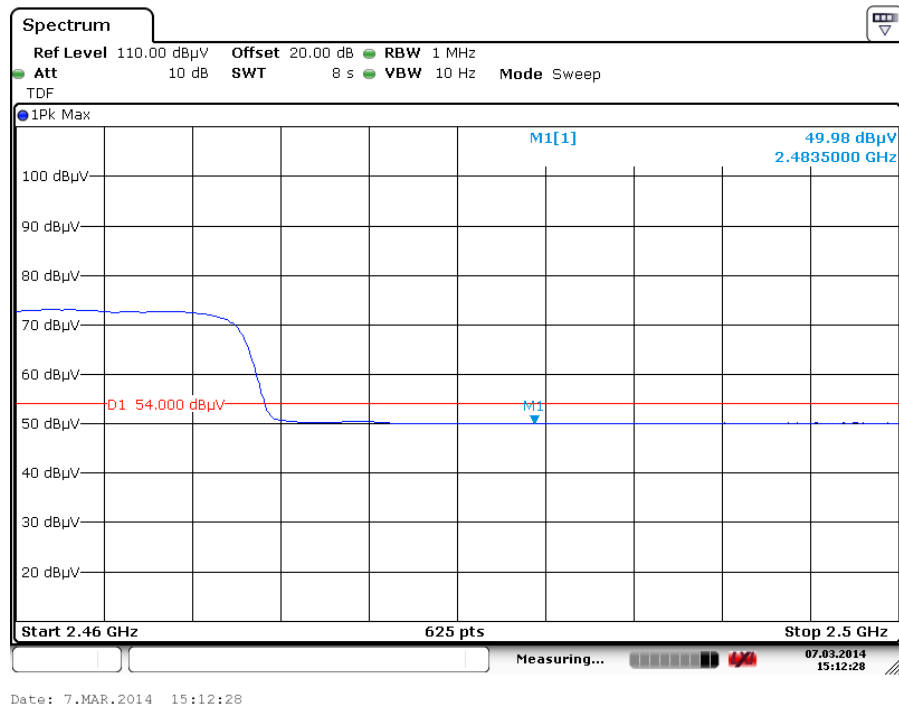
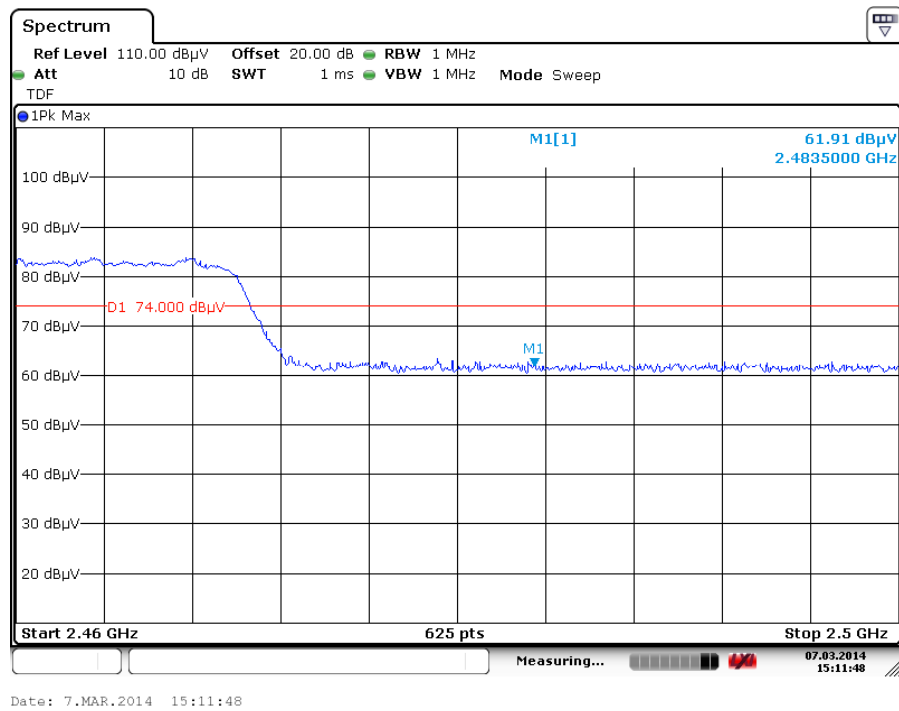
Spurious Emissions, Band Edge, 2.35-2.5G

Low Channel (Ver)



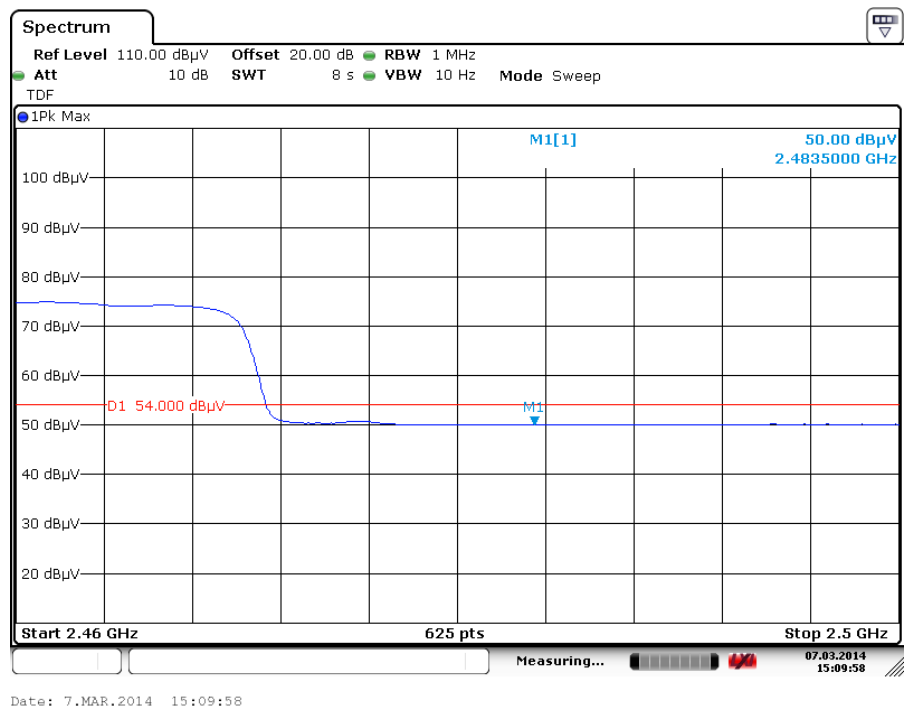
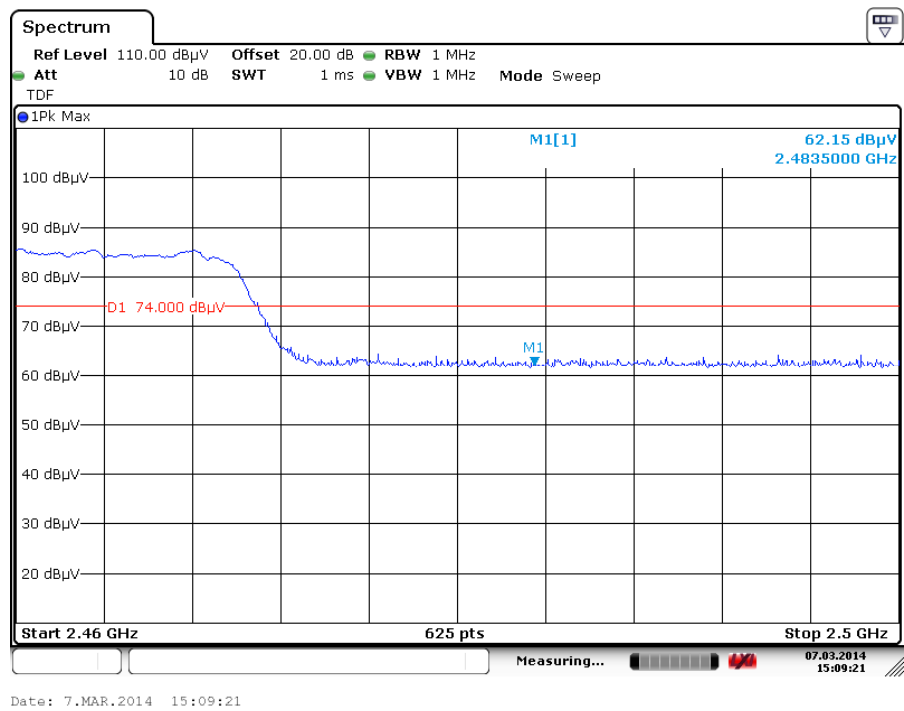
Spurious Emissions, Band Edge, 2.35-2.5G

High Channel (Hor)



Spurious Emissions, Band Edge, 2.35-2.5G

High Channel (Ver)



Spurious Emissions, Band Edge, 2.35-2.5G

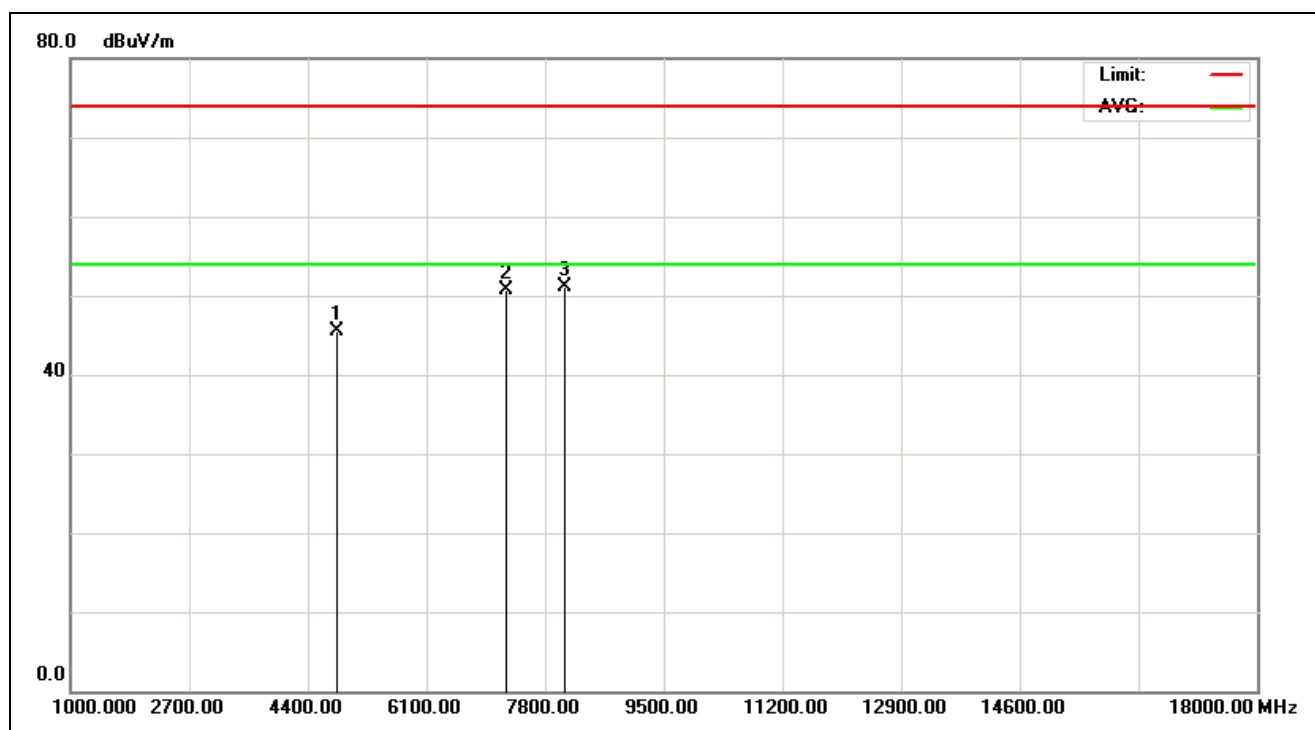
Spurious Emissions, TX Mode, 1-18G



TUV Taiwan

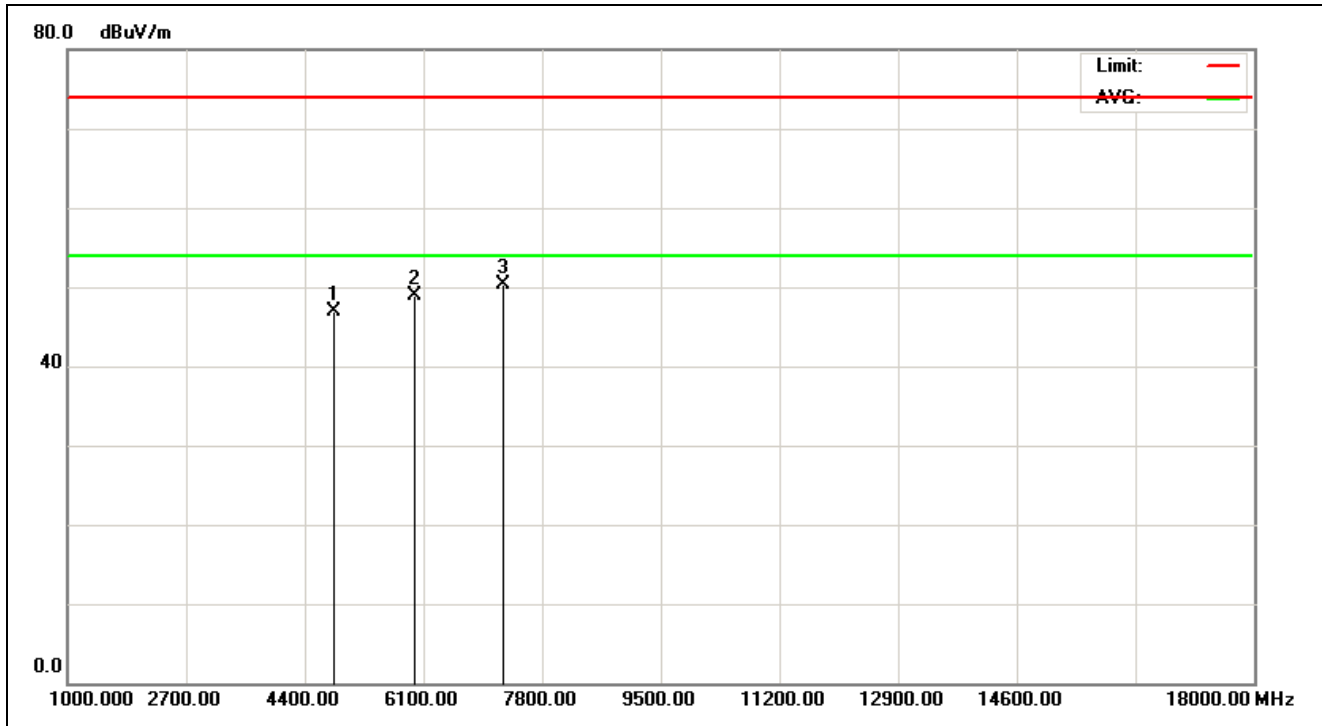
11F., No.758, Sec.4 Bade Road. Songshan Dist, Taipei City 105

Tel: +886-2172-7000 fax: +886-2528-0018



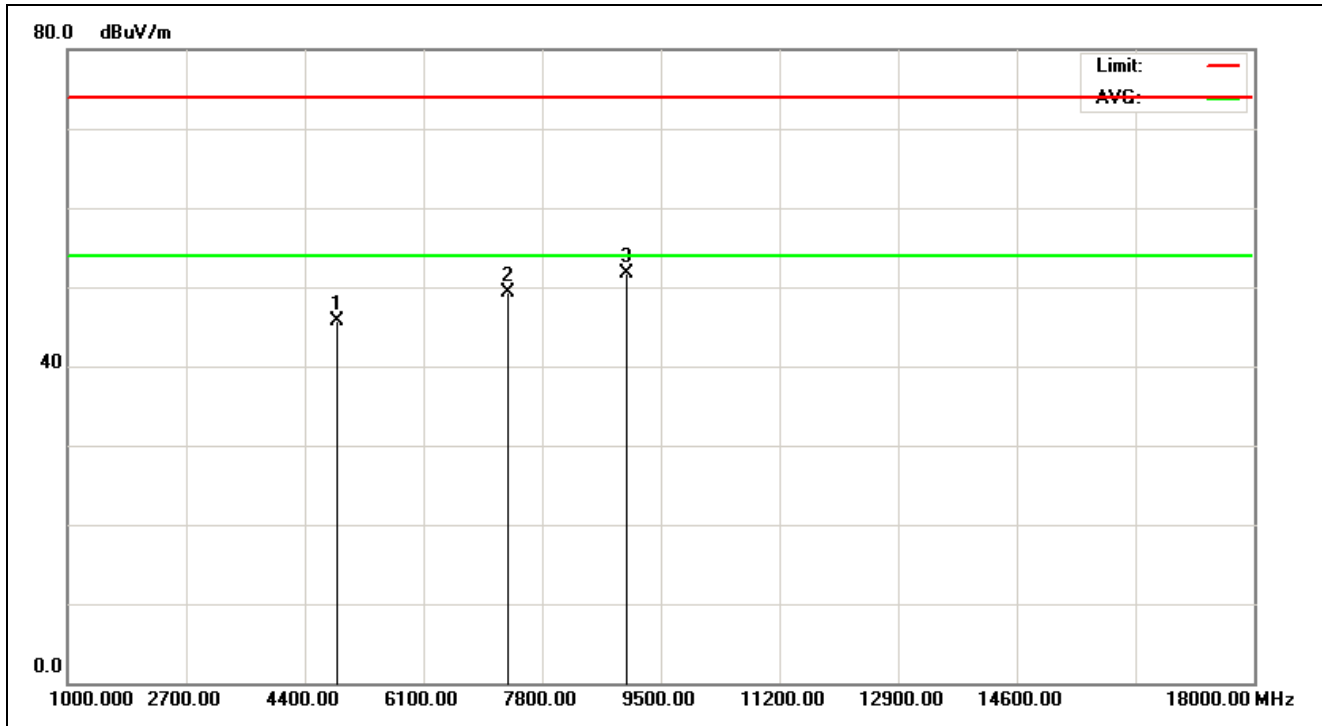
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Test item:	Radiation Emission	Test Time:	2014/3/7 15:43:29
Applicant:	Hon Hai Precision Industry	Test Rating:	DC 5V
Product:	WLAN module	Temp.(°C)/Hum.(%)	19.5(°C)/59%
Model No.:	WFUR7	Test Engineer:	Hugo Chang
Test Mode:	B-2412		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4824.000	-2.53	47.96	45.43	74.00	-28.57	peak			
2	7236.000	5.53	45.24	50.77	74.00	-23.23	peak			
3	8083.333	6.08	45.02	51.10	74.00	-22.90	peak	100	56	



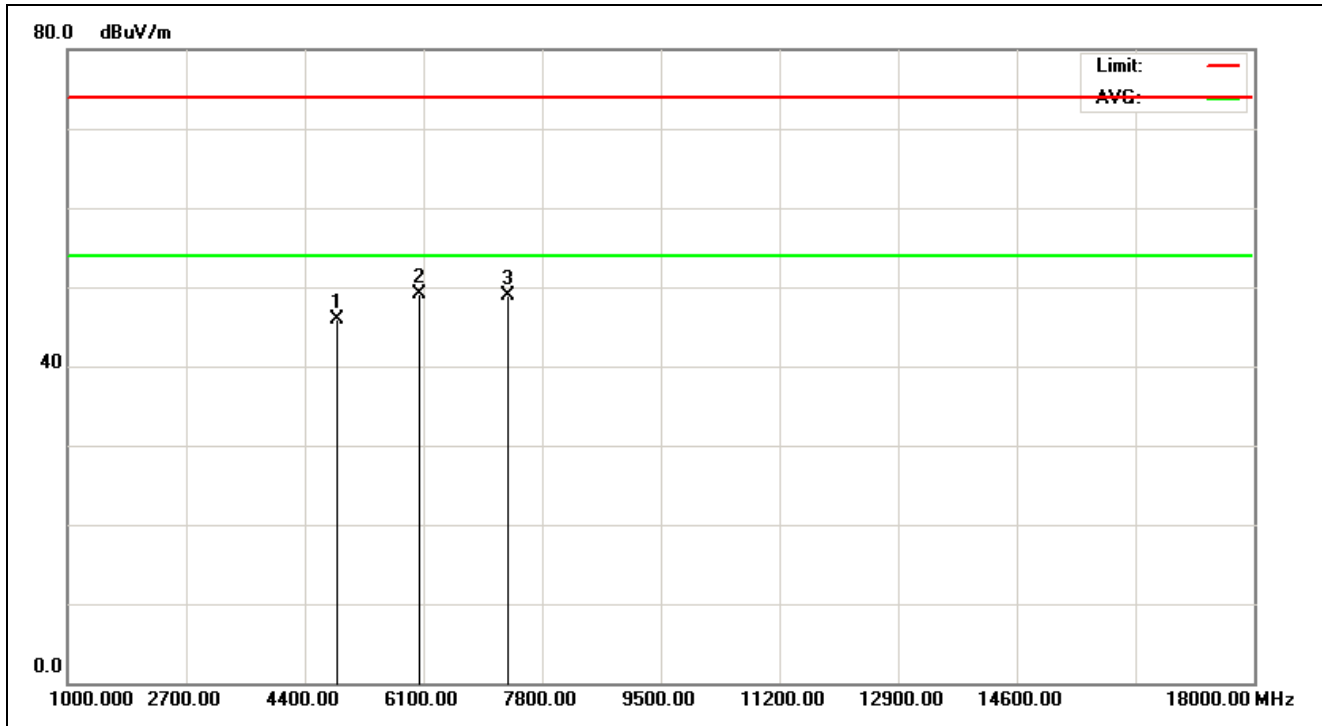
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Test item:	Radiation Emission	Test Time:	2014/3/7 15:44:31
Applicant:	Hon Hai Precision Industry	Test Rating:	DC 5V
Product:	WLAN module	Temp.(°C)/Hum.(%):	19.5(°C)/59%
Model No.:	WFUR7	Test Engineer:	Hugo Chang
Test Mode:	B-2412		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4824.000	-2.53	49.47	46.94	74.00	-27.06	peak			
2	5985.577	3.62	45.29	48.91	74.00	-25.09	peak	100	360	
3	7236.000	5.53	44.71	50.24	74.00	-23.76	peak			



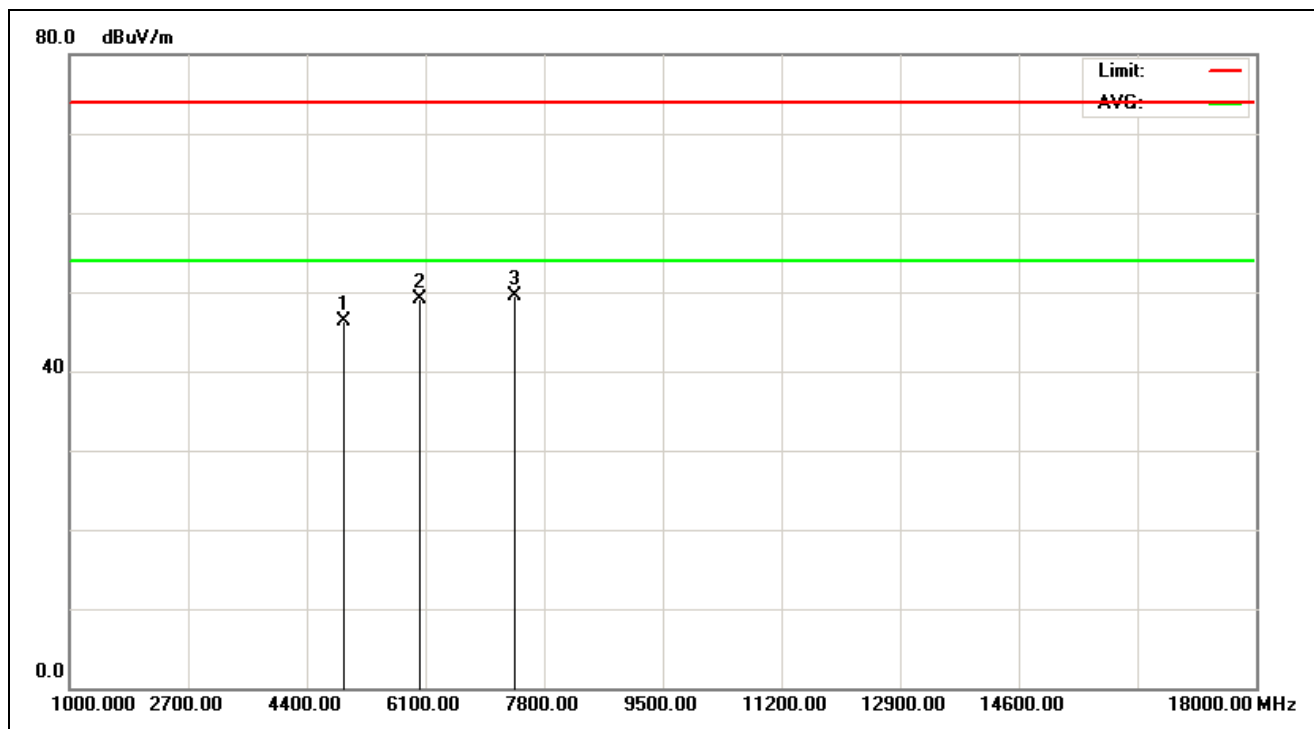
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Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2014/3/7 15:47:44
Applicant:	Hon Hai Precision Industry	Test Rating:	DC 5V
Product:	WLAN module	Temp.(°C)/Hum.(%):	19.5(°C)/59%
Model No.:	WFUR7	Test Engineer:	Hugo Chang
Test Mode:	B-2437		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4874.000	-2.41	48.17	45.76	74.00	-28.24	peak			
2	7311.000	5.74	43.60	49.34	74.00	-24.66	peak			
3	9009.615	6.87	44.75	51.62	74.00	-22.38	peak	100	46	



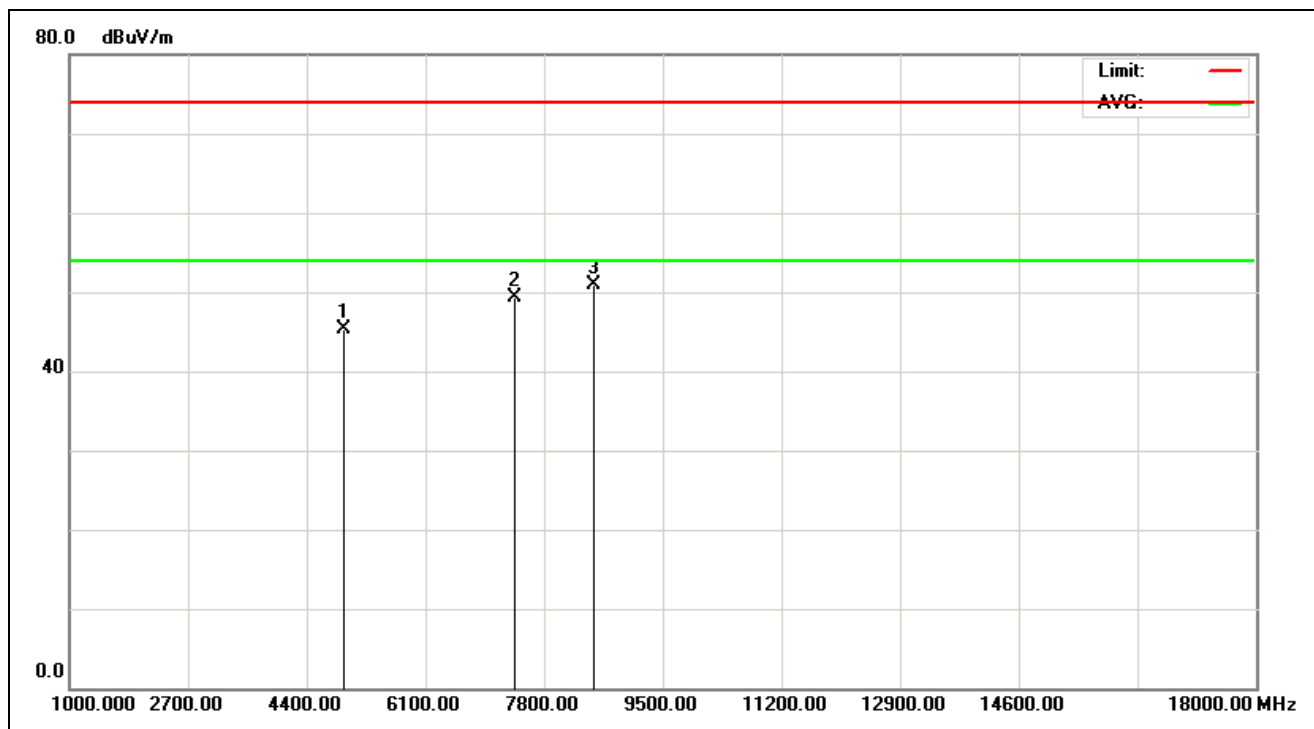
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Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2014/3/7 15:48:47
Applicant:	Hon Hai Precision Industry	Test Rating:	DC 5V
Product:	WLAN module	Temp.(°C)/Hum.(%):	19.5(°C)/59%
Model No.:	WFUR7	Test Engineer:	Hugo Chang
Test Mode:	B-2437		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4874.000	-2.41	48.29	45.88	74.00	-28.12	peak			
2	6040.064	3.85	45.25	49.10	74.00	-24.90	peak	100	61	
3	7311.000	5.74	43.07	48.81	74.00	-25.19	peak			



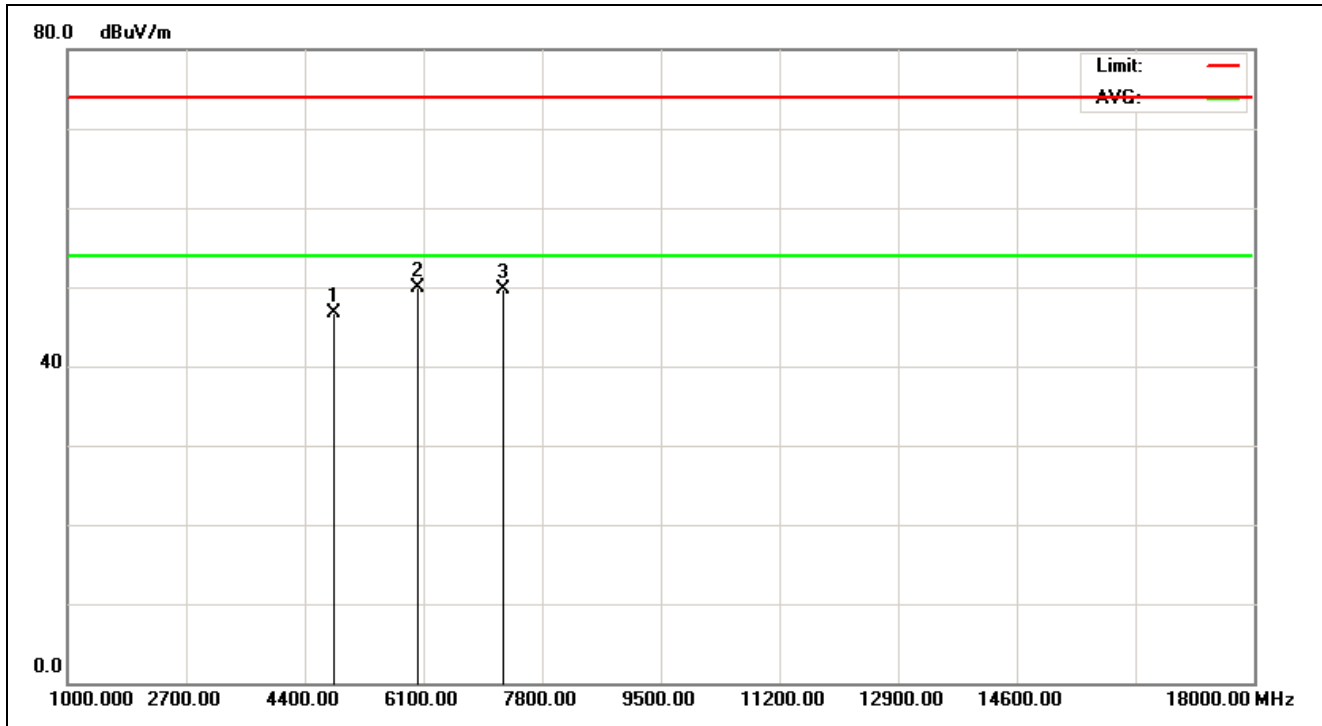
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Applicant:	Hon Hai Precision Industry	Test Rating:	DC 5V
Product:	WLAN module	Temp.(°C)/Hum.(%):	19.5(°C)/59%
Model No.:	WFUR7	Test Engineer:	Hugo Chang
Test Mode:	B-2462		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4924.000	-2.28	48.55	46.27	74.00	-27.73	peak			
2	6012.820	3.75	45.33	49.08	74.00	-24.92	peak	100	104	
3	7386.000	5.94	43.64	49.58	74.00	-24.42	peak			



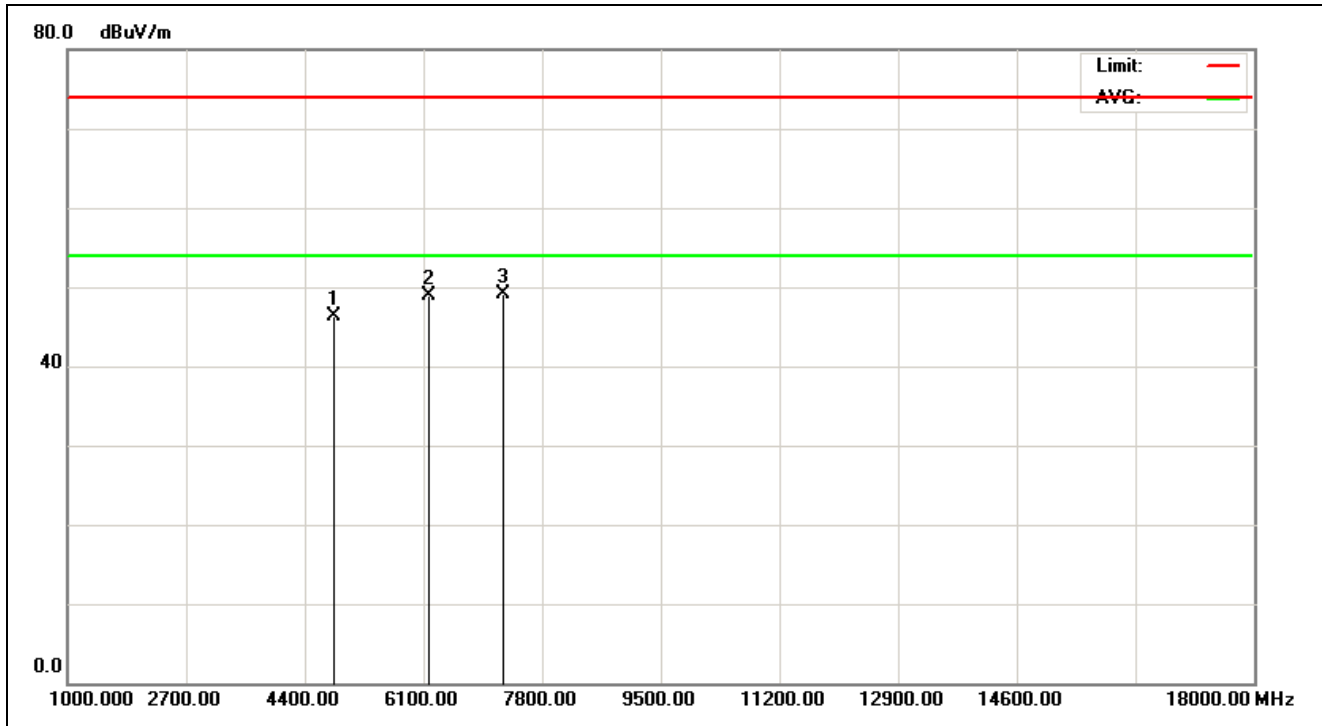
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Product:	WLAN module	Temp.(°C)/Hum.(%):	19.5(°C)/59%
Model No.:	WFUR7	Test Engineer:	Hugo Chang
Test Mode:	B-2462		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4924.000	-2.28	47.64	45.36	74.00	-28.64	peak			
2	7386.000	5.94	43.38	49.32	74.00	-24.68	peak			
3	8519.231	6.46	44.41	50.87	74.00	-23.13	peak	100	107	



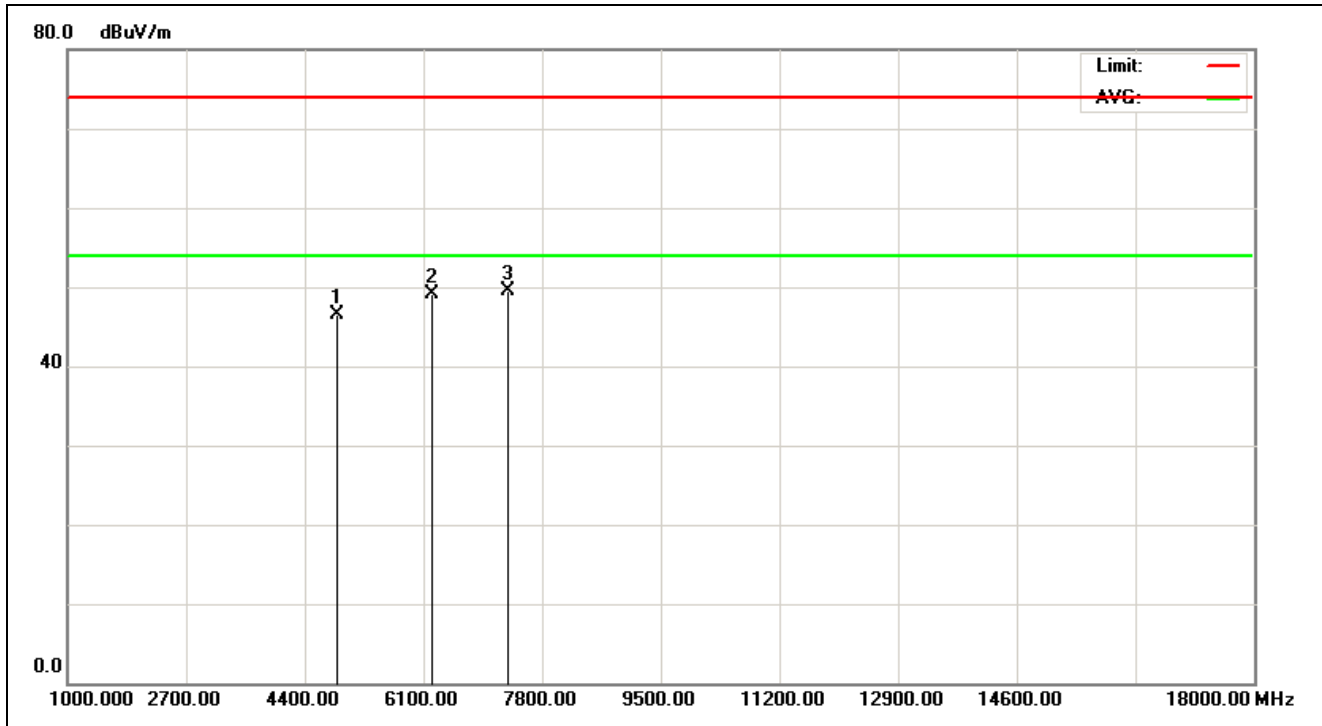
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Applicant:	Hon Hai Precision Industry	Test Rating:	DC 5V
Product:	WLAN module	Temp.(°C)/Hum.(%):	19.5(°C)/59%
Model No.:	WFUR7	Test Engineer:	Hugo Chang
Test Mode:	G-2412		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4824.000	-2.53	49.25	46.72	74.00	-27.28	peak			
2	6012.820	3.75	46.13	49.88	74.00	-24.12	peak	100	237	
3	7236.000	5.53	44.18	49.71	74.00	-24.29	peak			



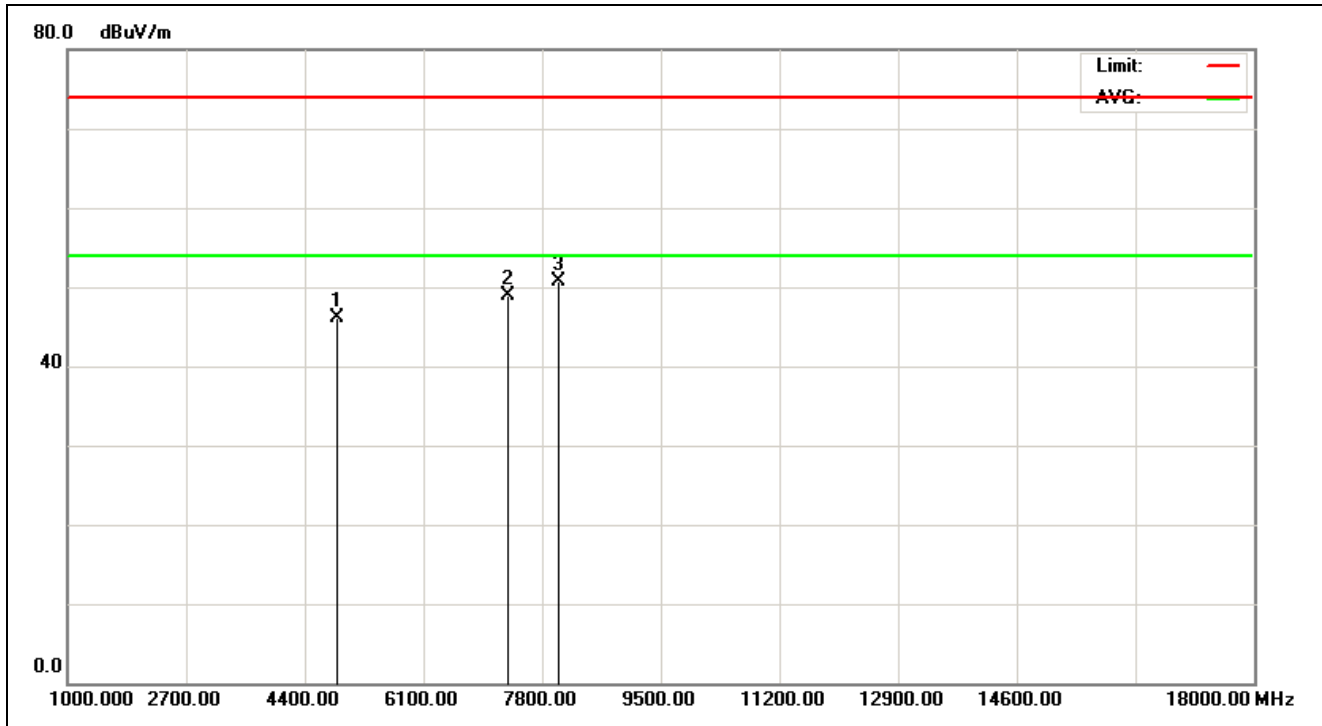
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Test item:	Radiation Emission	Test Time:	2014/3/7 15:59:46
Applicant:	Hon Hai Precision Industry	Test Rating:	DC 5V
Product:	WLAN module	Temp.(°C)/Hum.(%):	19.5(°C)/59%
Model No.:	WFUR7	Test Engineer:	Hugo Chang
Test Mode:	G-2412		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4824.000	-2.53	48.81	46.28	74.00	-27.72	peak			
2	6176.282	4.33	44.65	48.98	74.00	-25.02	peak	100	206	
3	7236.000	5.53	43.51	49.04	74.00	-24.96	peak			



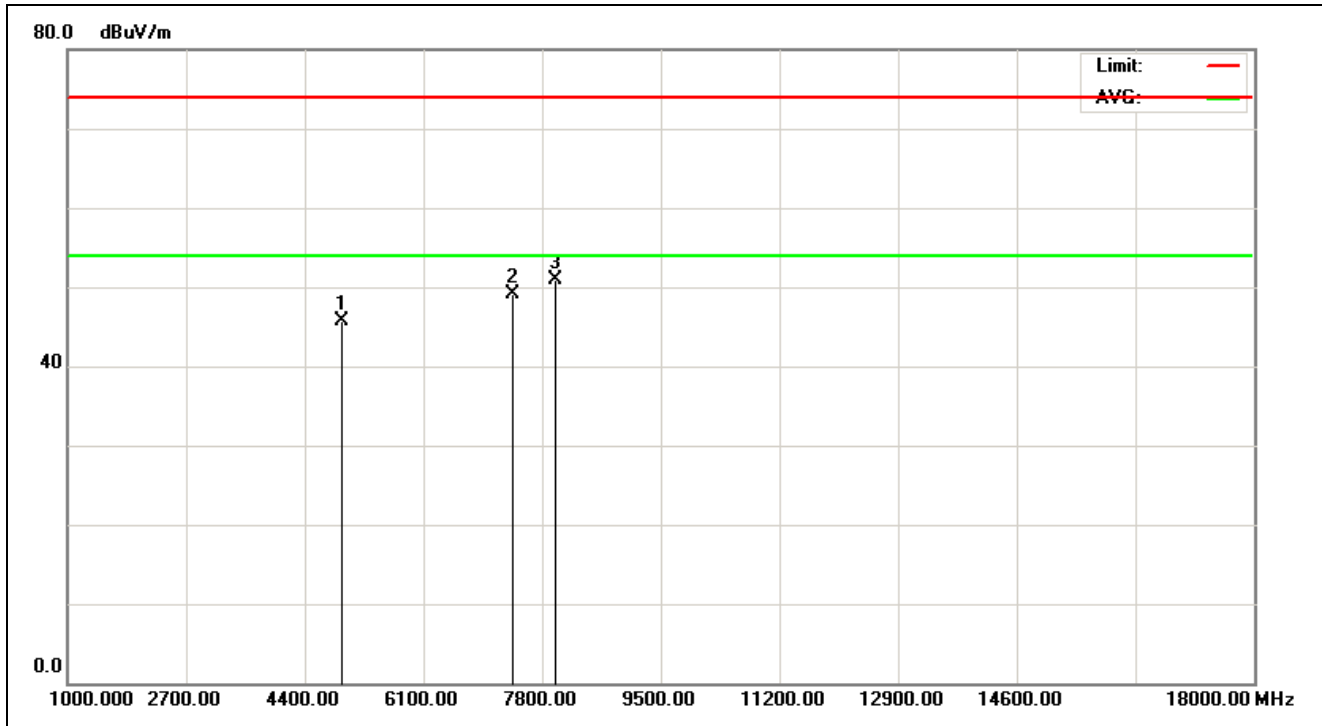
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Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2014/3/7 16:01:45
Applicant:	Hon Hai Precision Industry	Test Rating:	DC 5V
Product:	WLAN module	Temp.(°C)/Hum.(%):	19.5(°C)/59%
Model No.:	WFUR7	Test Engineer:	Hugo Chang
Test Mode:	G-2437		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4874.000	-2.41	48.98	46.57	74.00	-27.43	peak			
2	6230.769	4.52	44.52	49.04	74.00	-24.96	peak	100	349	
3	7311.000	5.74	43.78	49.52	74.00	-24.48	peak			



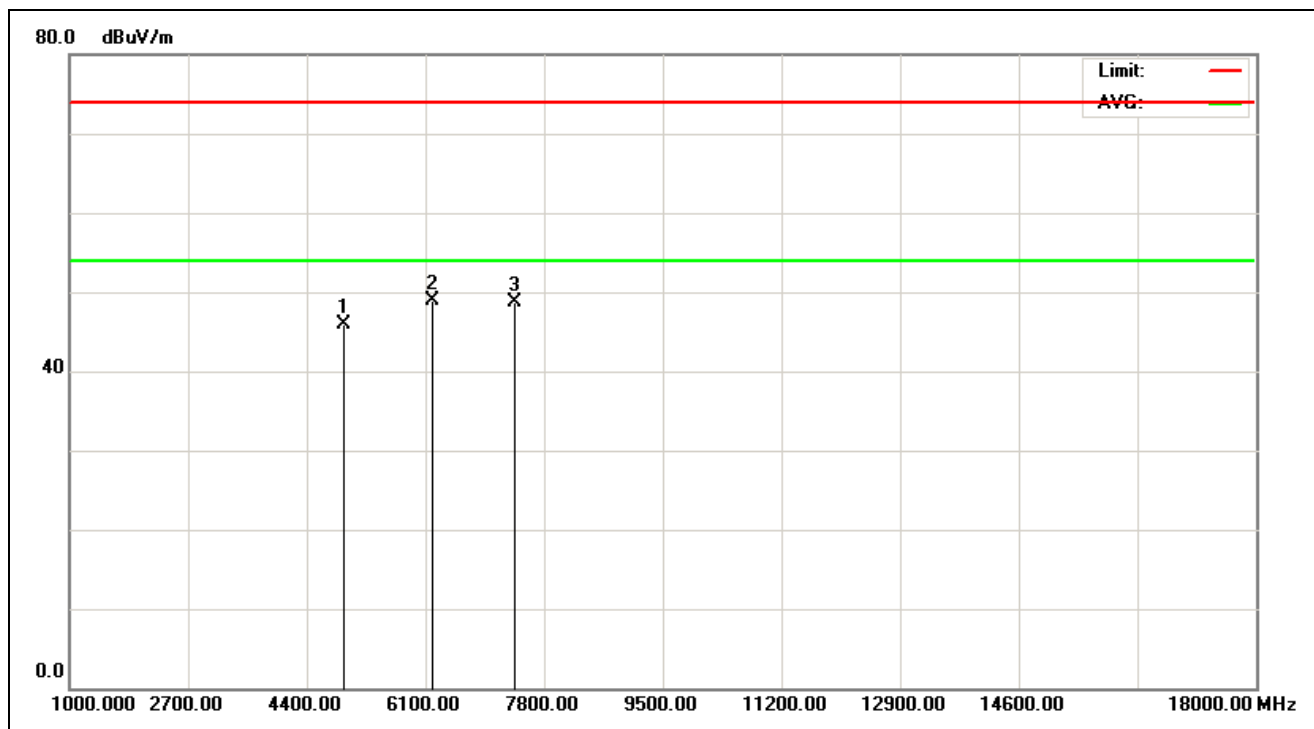
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Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2014/3/7 16:02:47
Applicant:	Hon Hai Precision Industry	Test Rating:	DC 5V
Product:	WLAN module	Temp.(°C)/Hum.(%):	19.5(°C)/59%
Model No.:	WFUR7	Test Engineer:	Hugo Chang
Test Mode:	G-2437		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4874.000	-2.41	48.57	46.16	74.00	-27.84	peak			
2	7311.000	5.74	43.23	48.97	74.00	-25.03	peak			
3	8028.846	6.04	44.58	50.62	74.00	-23.38	peak	100	237	



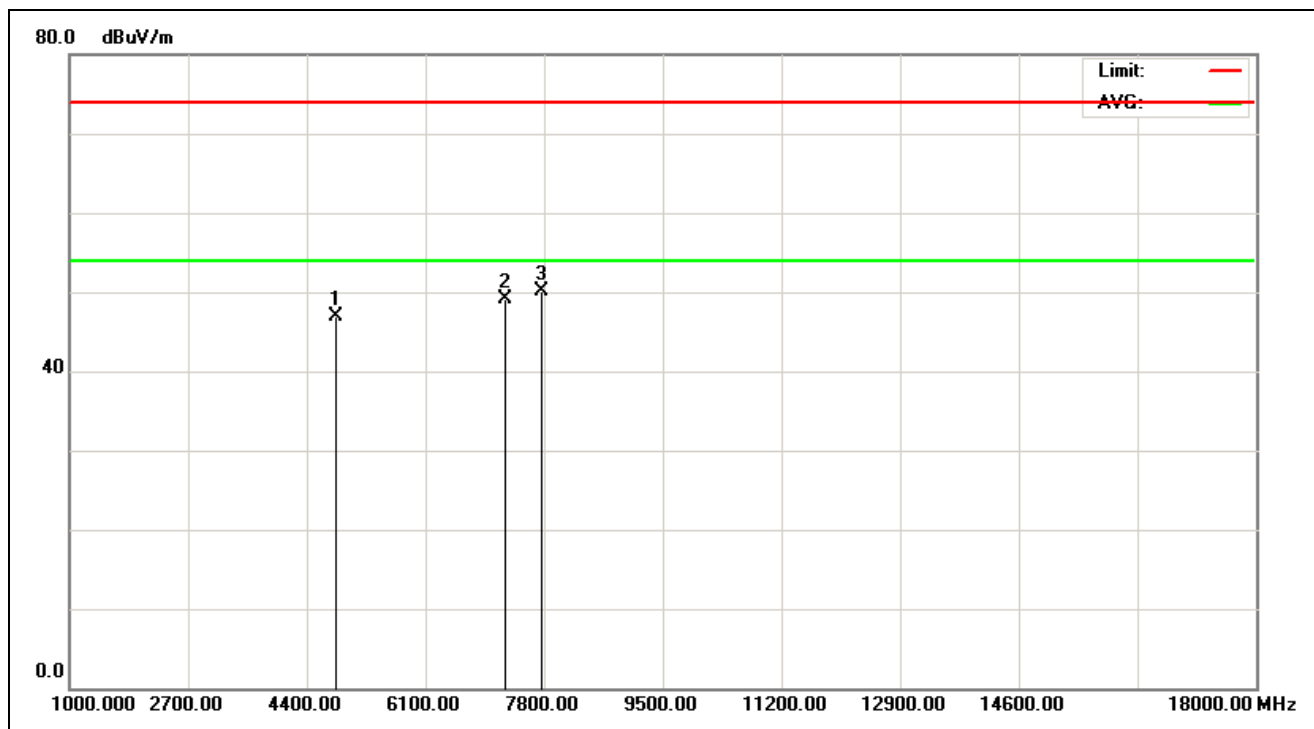
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Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2014/3/7 16:05:06
Applicant:	Hon Hai Precision Industry	Test Rating:	DC 5V
Product:	WLAN module	Temp.(°C)/Hum.(%):	19.5(°C)/59%
Model No.:	WFUR7	Test Engineer:	Hugo Chang
Test Mode:	G-2462		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4924.000	-2.28	47.90	45.62	74.00	-28.38	peak			
2	7386.000	5.94	43.23	49.17	74.00	-24.83	peak			
3	8001.602	6.01	44.90	50.91	74.00	-23.09	peak	100	269	



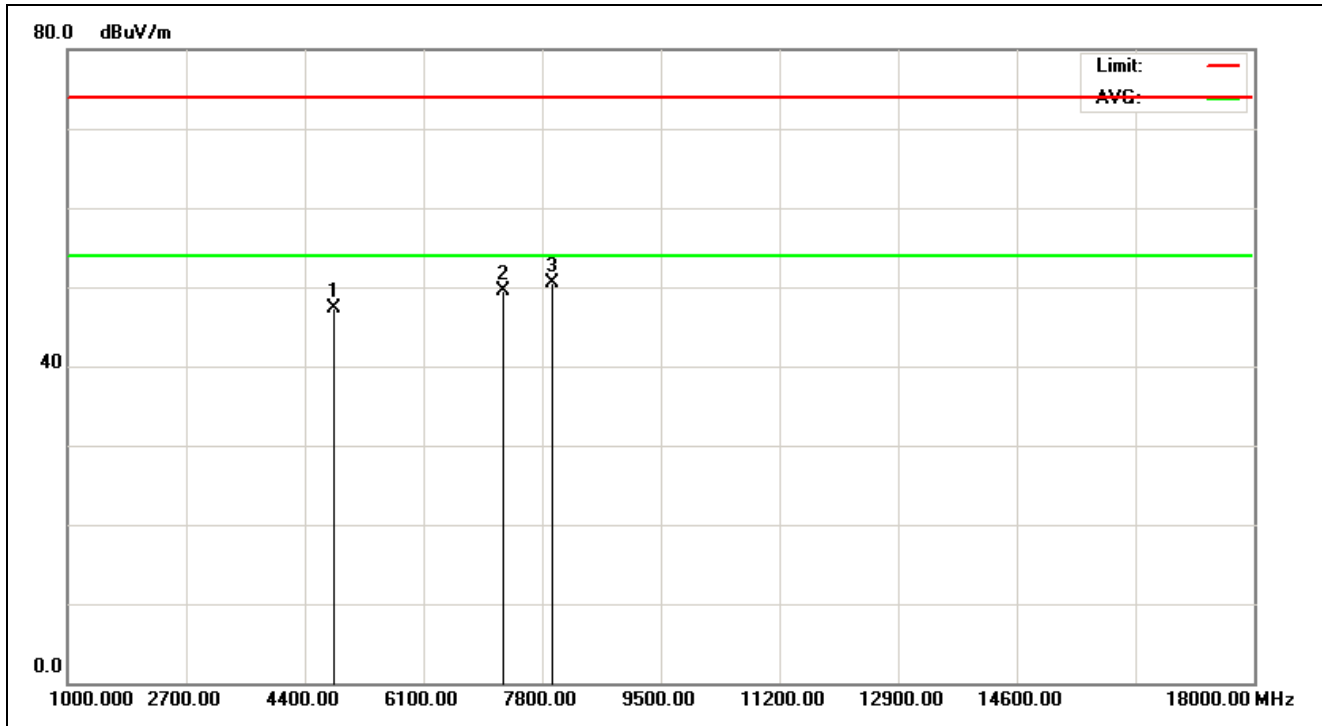
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Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2014/3/7 16:06:09
Applicant:	Hon Hai Precision Industry	Test Rating:	DC 5V
Product:	WLAN module	Temp.(°C)/Hum.(%):	19.5(°C)/59%
Model No.:	WFUR7	Test Engineer:	Hugo Chang
Test Mode:	G-2462		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4924.000	-2.28	48.25	45.97	74.00	-28.03	peak			
2	6203.526	4.42	44.42	48.84	74.00	-25.16	peak	100	141	
3	7386.000	5.94	42.76	48.70	74.00	-25.30	peak			



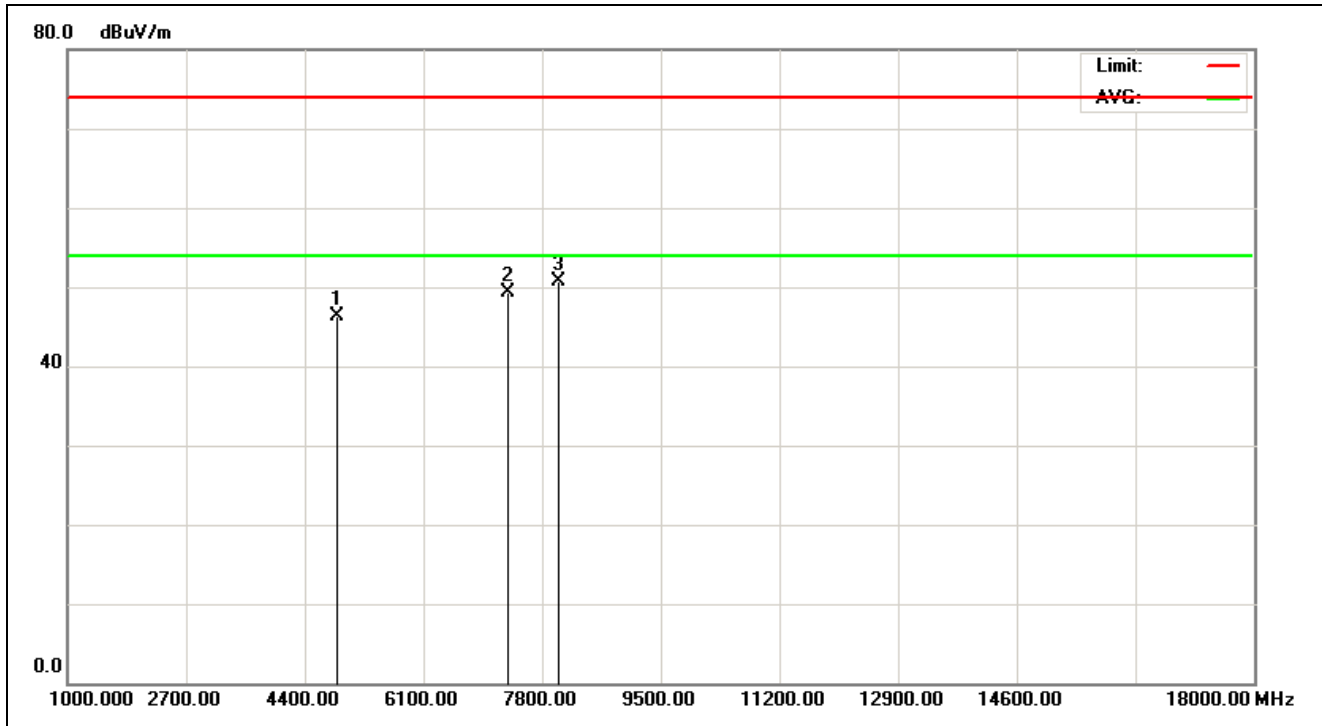
Service No.:	114019337	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2014/3/7 16:09:58
Applicant:	Hon Hai Precision Industry	Test Rating:	DC 5V
Product:	WLAN module	Temp.(°C)/Hum.(%):	19.5(°C)/59%
Model No.:	WFUR7	Test Engineer:	Hugo Chang
Test Mode:	N20-2412		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4824.000	-2.53	49.34	46.81	74.00	-27.19	peak			
2	7236.000	5.53	43.53	49.06	74.00	-24.94	peak			
3	7756.410	6.13	43.96	50.09	74.00	-23.91	peak	100	298	



Service No.:	114019337	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2014/3/7 16:11:01
Applicant:	Hon Hai Precision Industry	Test Rating:	DC 5V
Product:	WLAN module	Temp.(°C)/Hum.(%):	19.5(°C)/59%
Model No.:	WFUR7	Test Engineer:	Hugo Chang
Test Mode:	N20-2412		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4824.000	-2.53	49.79	47.26	74.00	-26.74	peak			
2	7236.000	5.53	43.96	49.49	74.00	-24.51	peak			
3	7947.115	6.04	44.38	50.42	74.00	-23.58	peak	100	216	



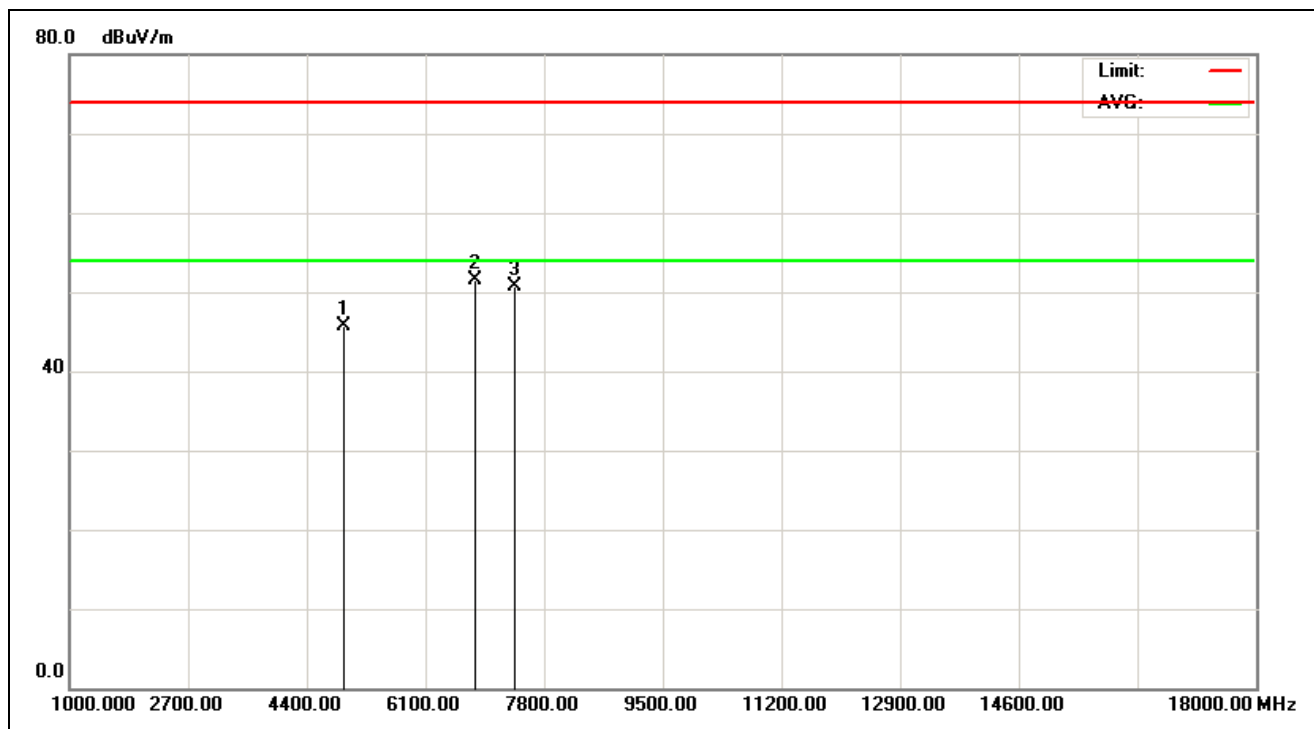
Service No.:	114019337	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2014/3/7 16:13:48
Applicant:	Hon Hai Precision Industry	Test Rating:	DC 5V
Product:	WLAN module	Temp.(°C)/Hum.(%):	19.5(°C)/59%
Model No.:	WFUR7	Test Engineer:	Hugo Chang
Test Mode:	N20-2437		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4874.000	-2.41	48.77	46.36	74.00	-27.64	peak			
2	7311.000	5.74	43.48	49.22	74.00	-24.78	peak			
3	8028.846	6.04	44.73	50.77	74.00	-23.23	peak	100	298	



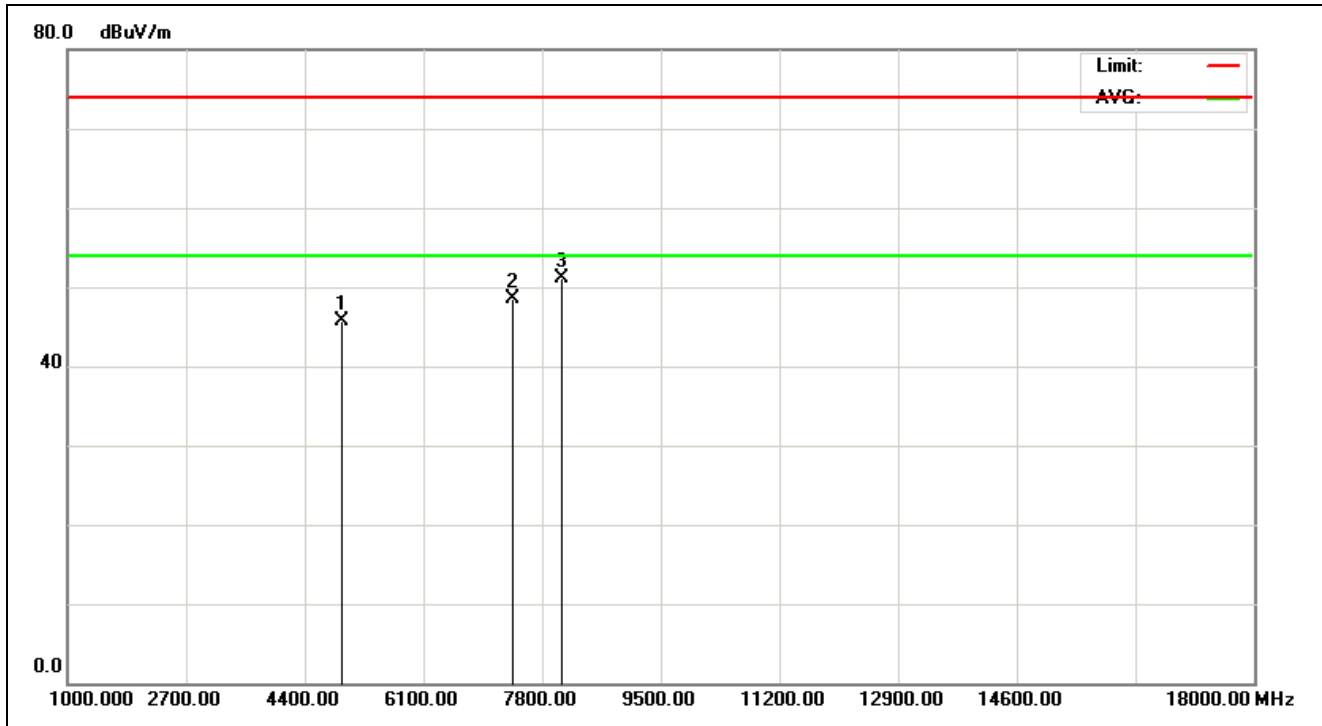
Service No.:	114019337	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2014/3/7 16:14:50
Applicant:	Hon Hai Precision Industry	Test Rating:	DC 5V
Product:	WLAN module	Temp.(°C)/Hum.(%):	19.5(°C)/59%
Model No.:	WFUR7	Test Engineer:	Hugo Chang
Test Mode:	N20-2437		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4874.000	-2.41	47.97	45.56	74.00	-28.44	peak			
2	6530.449	5.43	44.16	49.59	74.00	-24.41	peak	100	139	
3	7326.000	5.78	43.76	49.54	74.00	-24.46	peak			



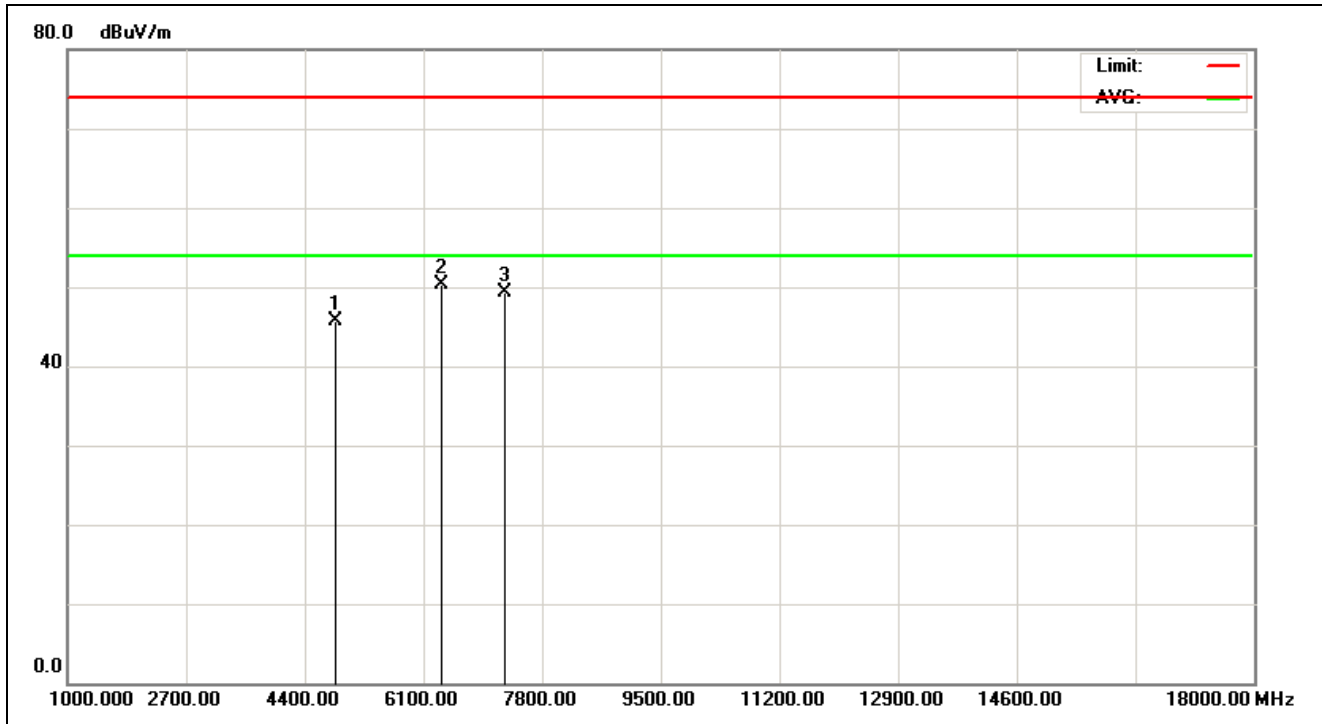
Service No.:	114019337	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2014/3/7 16:17:06
Applicant:	Hon Hai Precision Industry	Test Rating:	DC 5V
Product:	WLAN module	Temp.(°C)/Hum.(%):	19.5(°C)/59%
Model No.:	WFUR7	Test Engineer:	Hugo Chang
Test Mode:	N20-2462		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4924.000	-2.28	48.08	45.80	74.00	-28.20	peak			
2	6802.885	5.10	46.41	51.51	74.00	-22.49	peak	100	266	
3	7386.000	5.94	44.72	50.66	74.00	-23.34	peak			



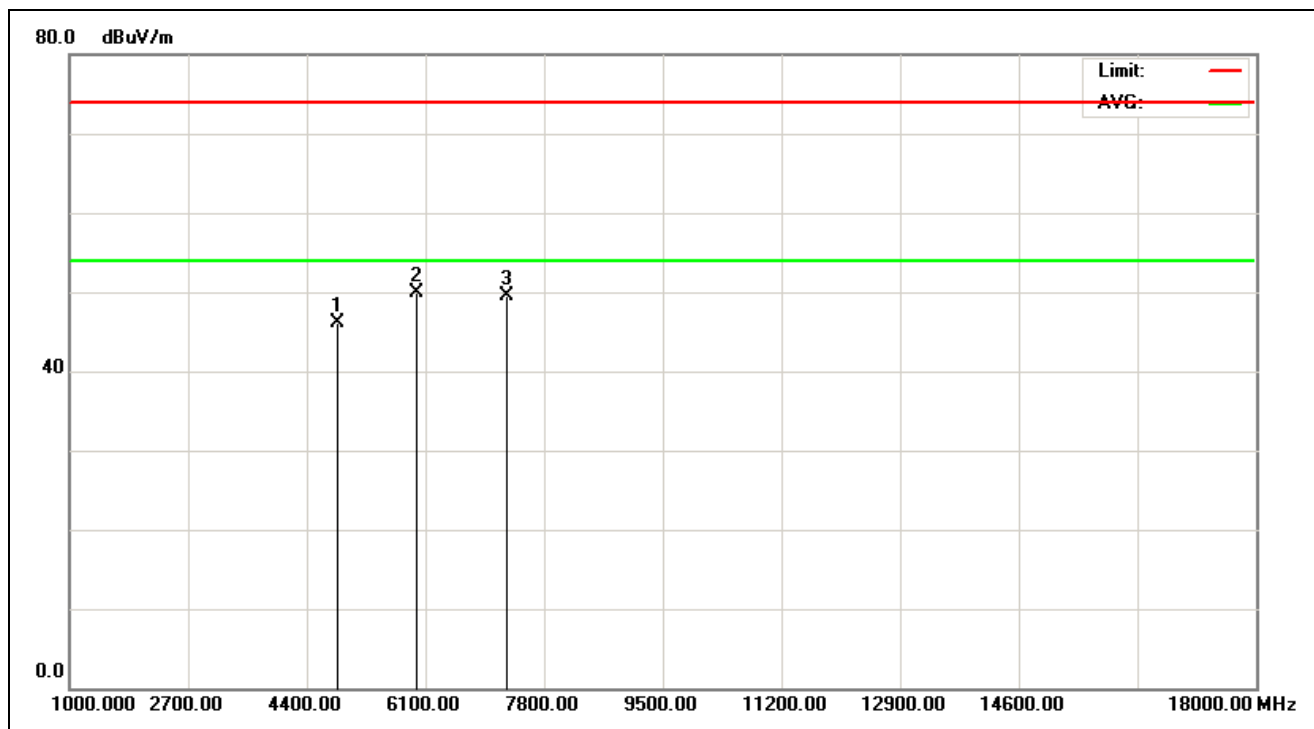
Service No.:	114019337	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2014/3/7 16:18:08
Applicant:	Hon Hai Precision Industry	Test Rating:	DC 5V
Product:	WLAN module	Temp.(°C)/Hum.(%):	19.5(°C)/59%
Model No.:	WFUR7	Test Engineer:	Hugo Chang
Test Mode:	N20-2462		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4924.000	-2.28	47.93	45.65	74.00	-28.35	peak			
2	7386.000	5.94	42.60	48.54	74.00	-25.46	peak			
3	8083.333	6.08	45.05	51.13	74.00	-22.87	peak	100	54	



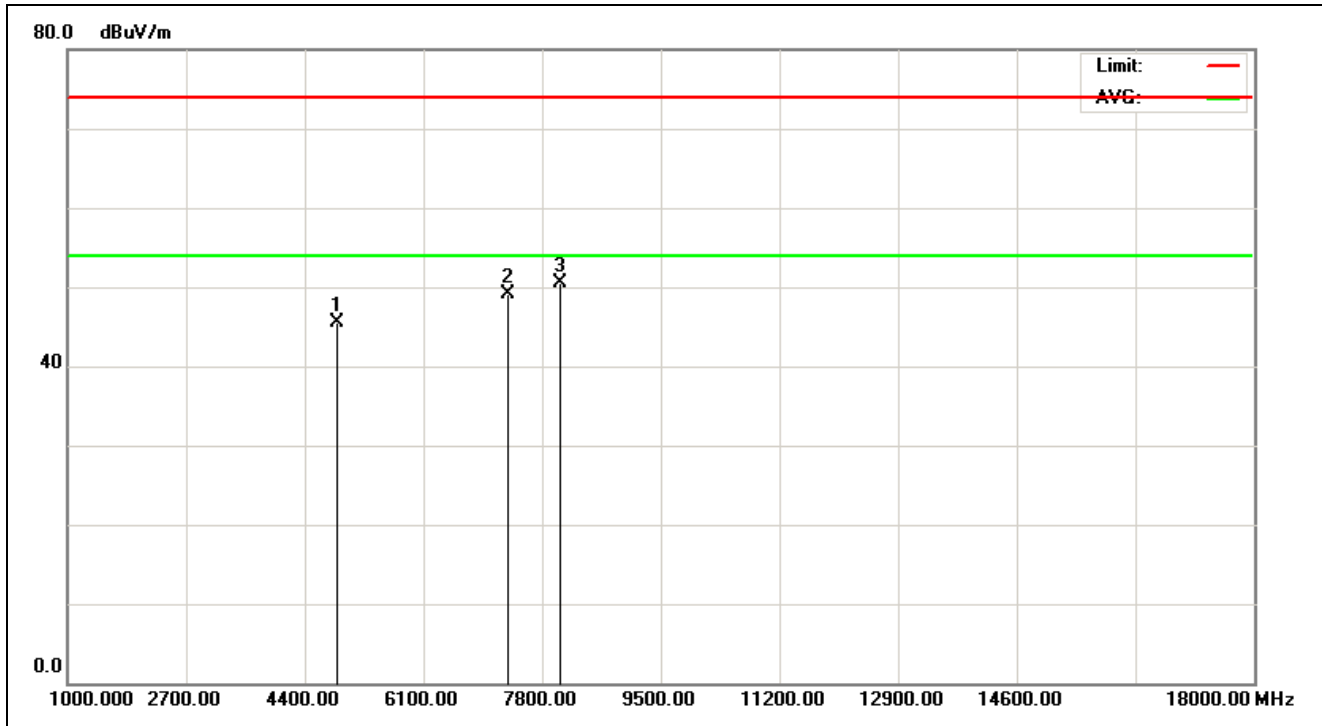
Service No.:	114019337	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2014/3/7 15:27:54
Applicant:	Hon Hai Precision Industry	Test Rating:	DC 5V
Product:	WLAN module	Temp.(°C)/Hum.(%):	19.5(°C)/59%
Model No.:	WFUR7	Test Engineer:	Hugo Chang
Test Mode:	N40-2422		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4844.000	-2.48	48.09	45.61	74.00	-28.39	peak			
2	6366.987	4.99	45.27	50.26	74.00	-23.74	peak	100	310	
3	7266.000	5.61	43.64	49.25	74.00	-24.75	peak			



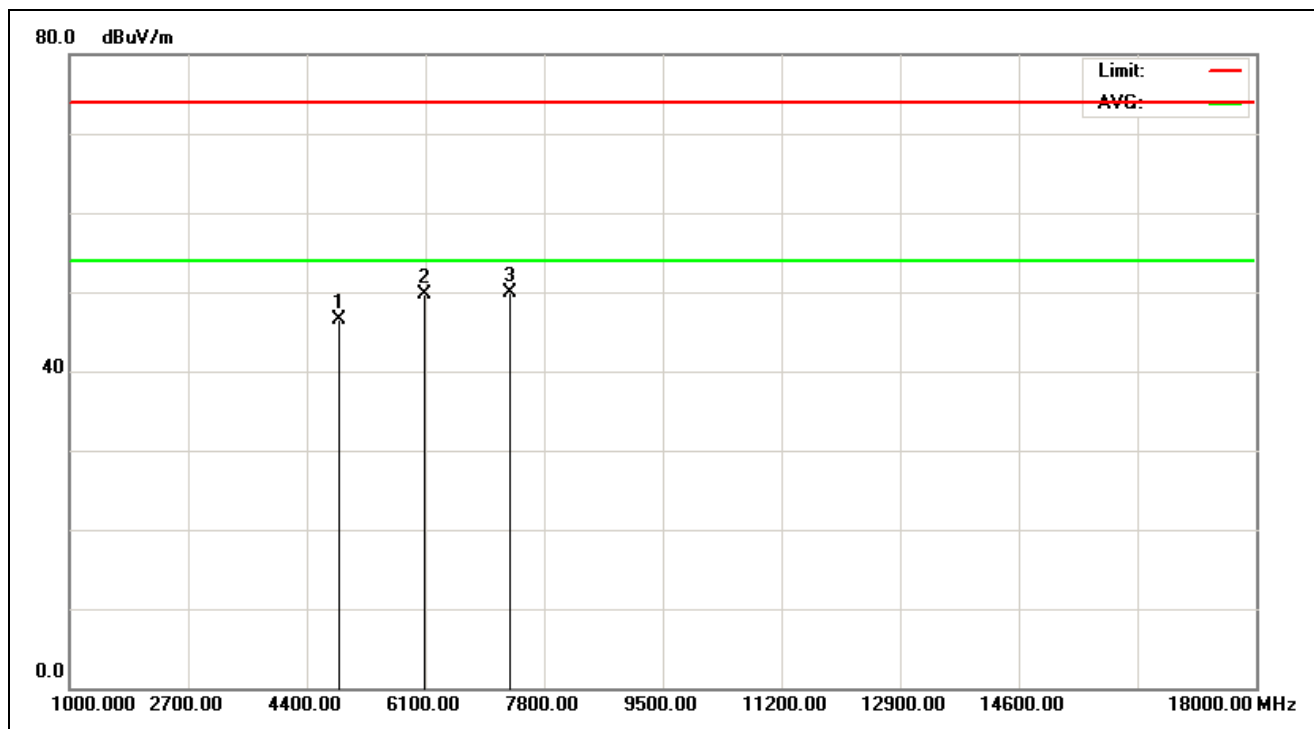
Service No.:	114019337	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2014/3/7 15:28:56
Applicant:	Hon Hai Precision Industry	Test Rating:	DC 5V
Product:	WLAN module	Temp.(°C)/Hum.(%):	19.5(°C)/59%
Model No.:	WFUR7	Test Engineer:	Hugo Chang
Test Mode:	N40-2422		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4844.000	-2.48	48.68	46.20	74.00	-27.80	peak			
2	5985.577	3.62	46.38	50.00	74.00	-24.00	peak	100	202	
3	7266.000	5.61	43.82	49.43	74.00	-24.57	peak			



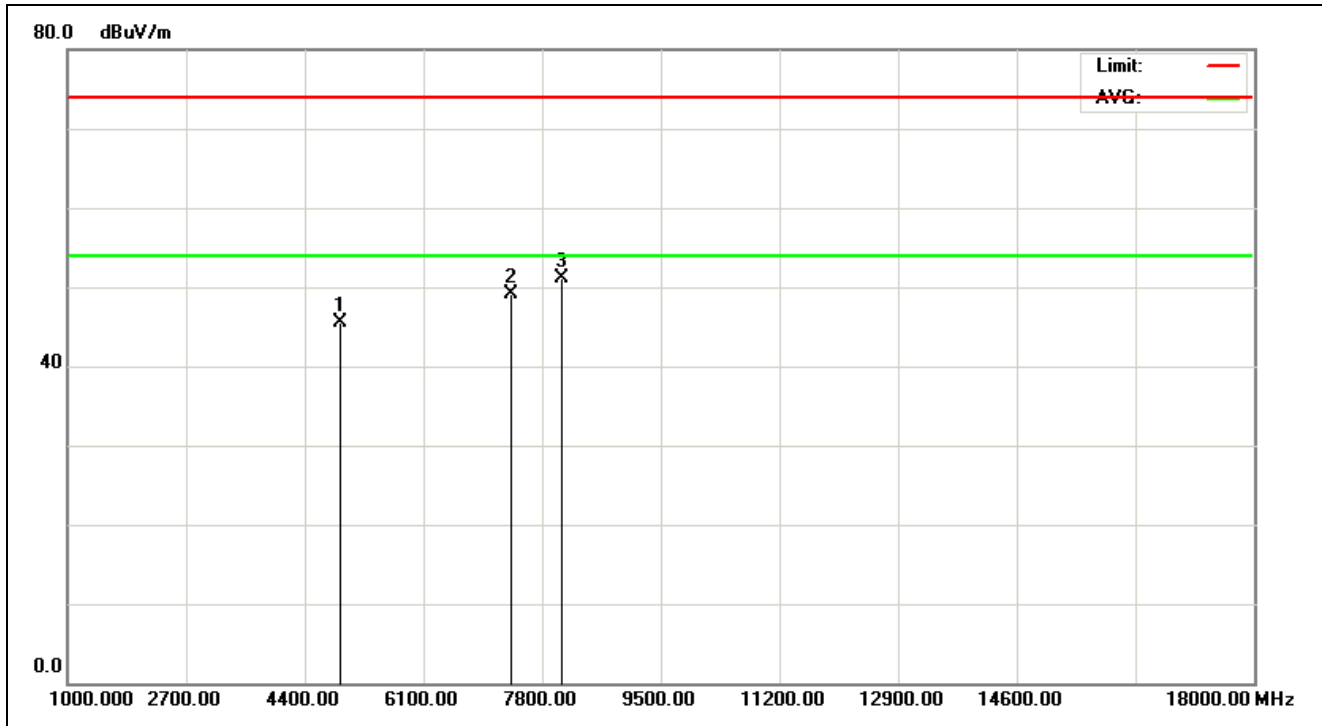
Service No.:	114019337	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2014/3/7 15:34:02
Applicant:	Hon Hai Precision Industry	Test Rating:	DC 5V
Product:	WLAN module	Temp.(°C)/Hum.(%):	19.5(°C)/59%
Model No.:	WFUR7	Test Engineer:	Hugo Chang
Test Mode:	N40-2437		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4874.000	-2.41	47.93	45.52	74.00	-28.48	peak			
2	7311.000	5.74	43.43	49.17	74.00	-24.83	peak			
3	8056.090	6.06	44.40	50.46	74.00	-23.54	peak	100	118	



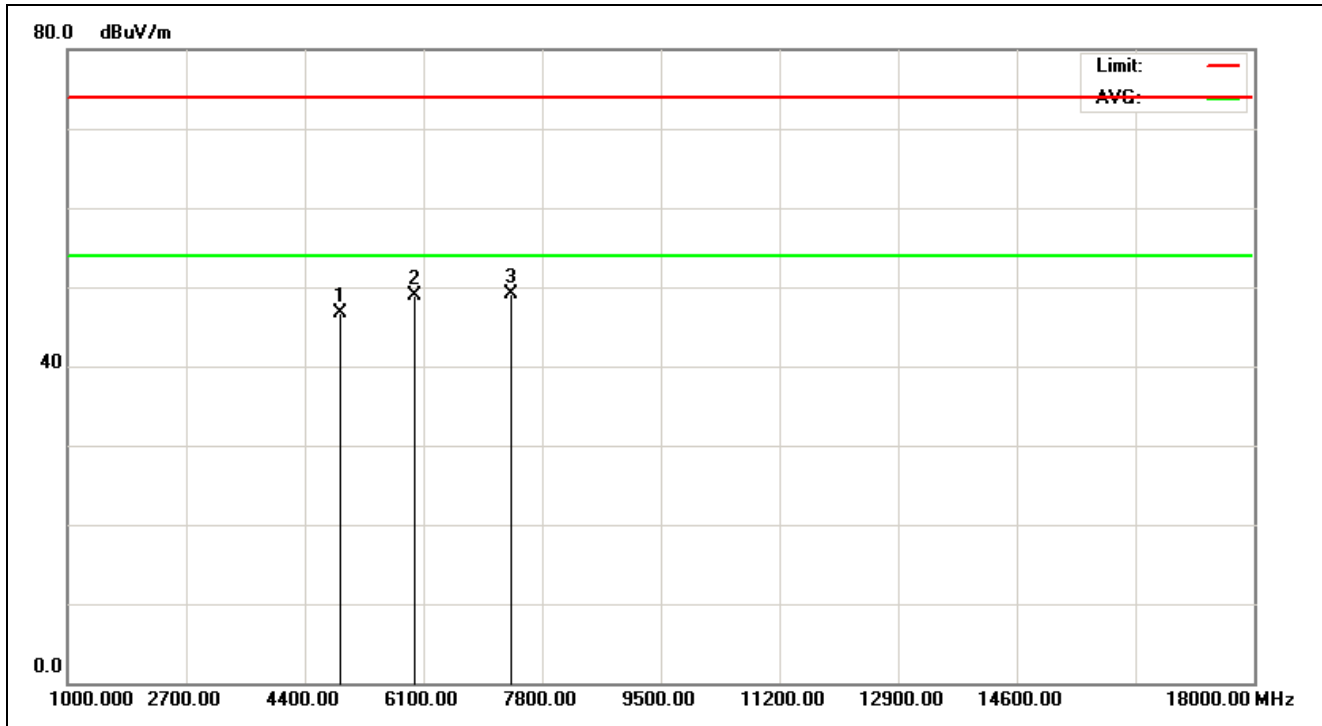
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Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2014/3/7 15:35:04
Applicant:	Hon Hai Precision Industry	Test Rating:	DC 5V
Product:	WLAN module	Temp.(°C)/Hum.(%):	19.5(°C)/59%
Model No.:	WFUR7	Test Engineer:	Hugo Chang
Test Mode:	N40-2437		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4874.000	-2.41	48.91	46.50	74.00	-27.50	peak			
2	6094.551	4.05	45.58	49.63	74.00	-24.37	peak	100	130	
3	7311.000	5.74	44.11	49.85	74.00	-24.15	peak			



Service No.:	114019337	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2014/3/7 15:37:35
Applicant:	Hon Hai Precision Industry	Test Rating:	DC 5V
Product:	WLAN module	Temp.(°C)/Hum.(%):	19.5(°C)/59%
Model No.:	WFUR7	Test Engineer:	Hugo Chang
Test Mode:	N40-2452		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4904.000	-2.33	47.92	45.59	74.00	-28.41	peak			
2	7356.000	5.86	43.24	49.10	74.00	-24.90	peak			
3	8083.333	6.08	45.10	51.18	74.00	-22.82	peak	100	69	



Service No.:	114019337	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2014/3/7 15:38:38
Applicant:	Hon Hai Precision Industry	Test Rating:	DC 5V
Product:	WLAN module	Temp.(°C)/Hum.(%):	19.5(°C)/59%
Model No.:	WFUR7	Test Engineer:	Hugo Chang
Test Mode:	N40-2452		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	4904.000	-2.33	49.04	46.71	74.00	-27.29	peak			
2	5985.577	3.62	45.32	48.94	74.00	-25.06	peak	100	360	
3	7356.000	5.86	43.16	49.02	74.00	-24.98	peak			

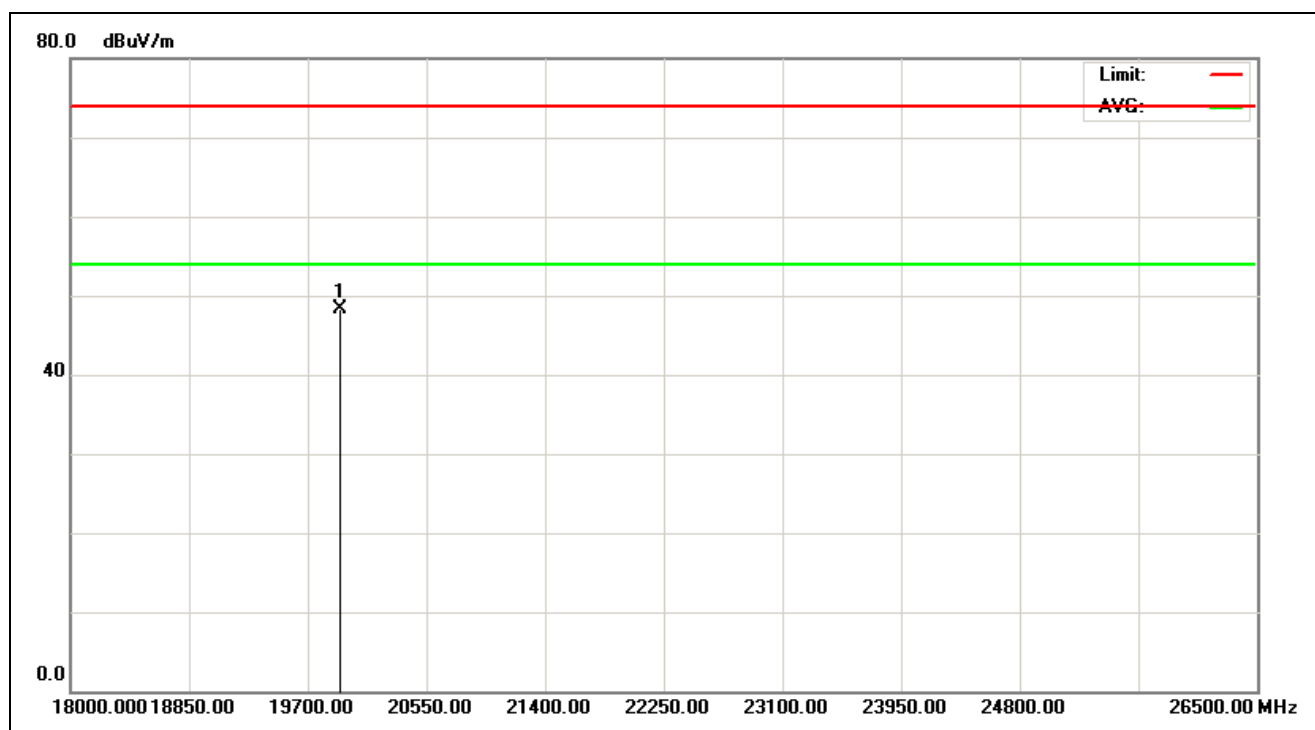
Spurious Emissions, TX Mode, 18-26G



TUV Taiwan

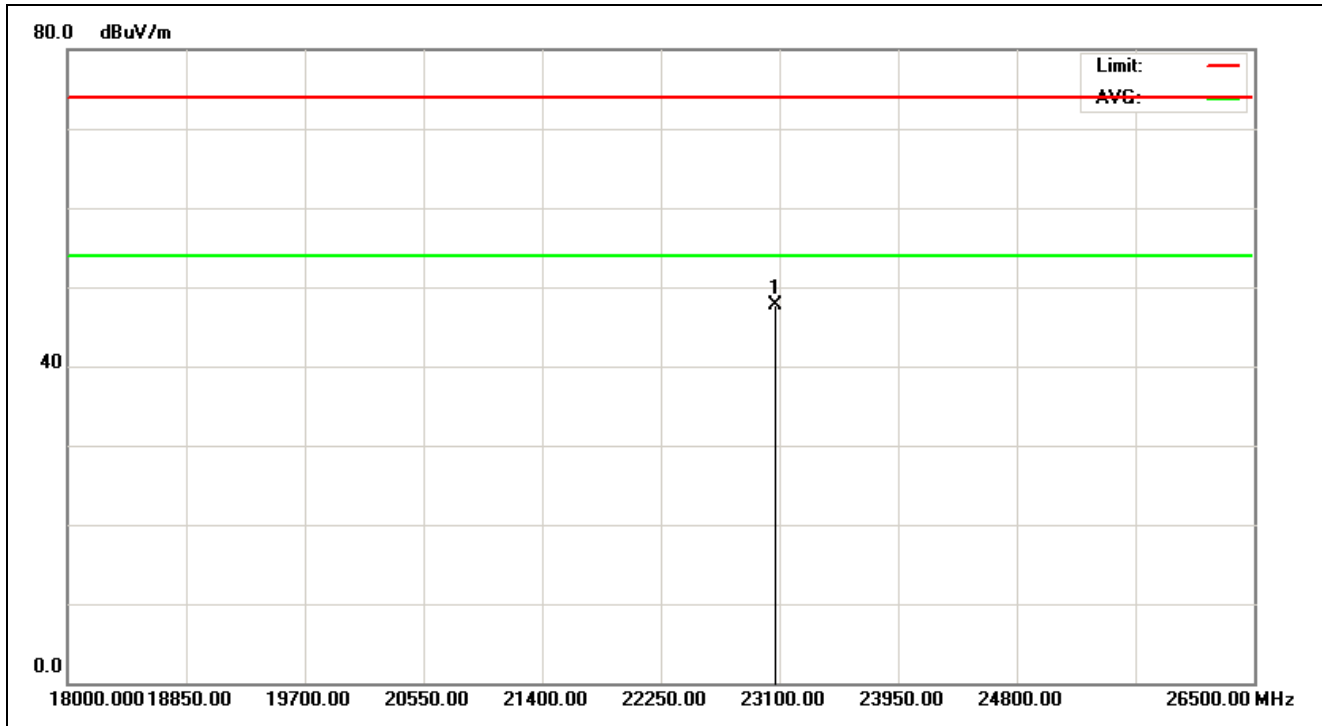
11F., No.758, Sec.4 Bade Road. Songshan Dist, Taipei City 105

Tel: +886-2172-7000 fax: +886-2528-0018



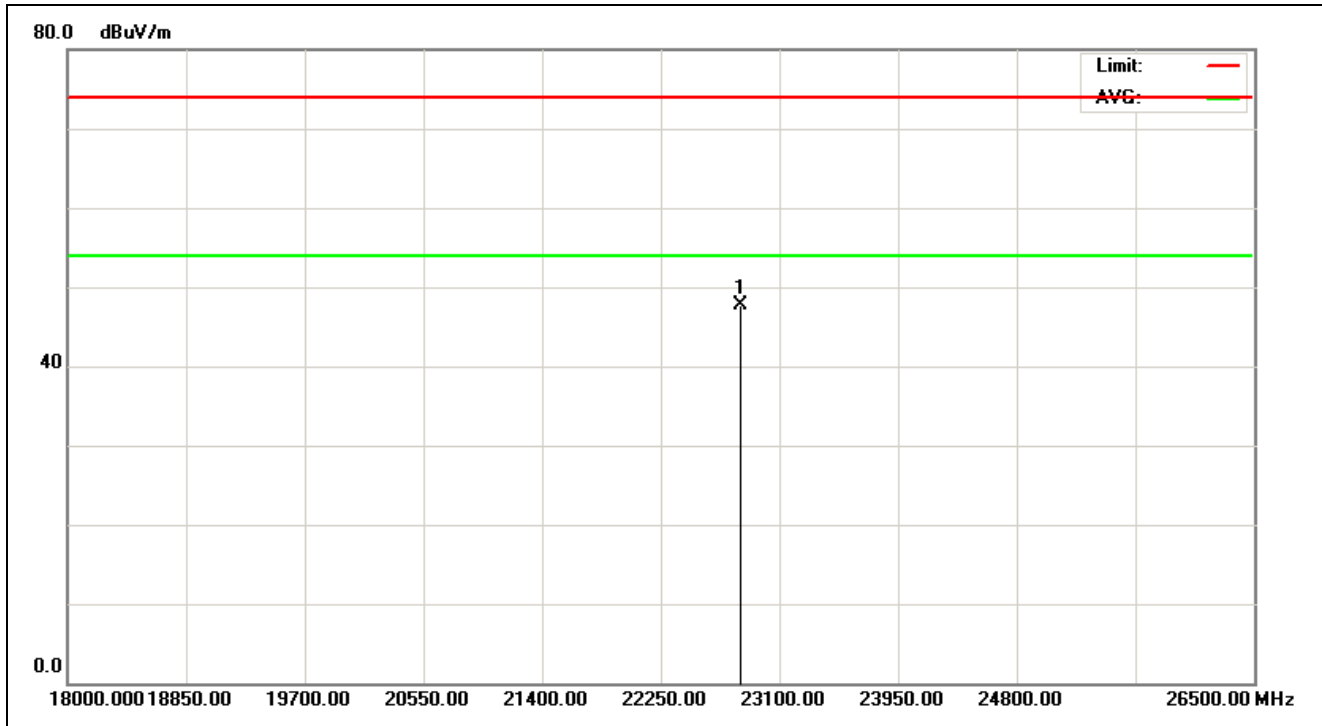
Service No.:	114019337	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2014/3/7 16:39:03
Applicant:	Hon Hai Precision Industry	Test Rating:	DC 5V
Product:	WLAN module	Temp.(°C)/Hum.(%)	19.5(°C)/59%
Model No.:	WFUR7	Test Engineer:	Hugo Chang
Test Mode:	B-2412		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	19934.295	29.26	19.00	48.26	74.00	-25.74	peak			



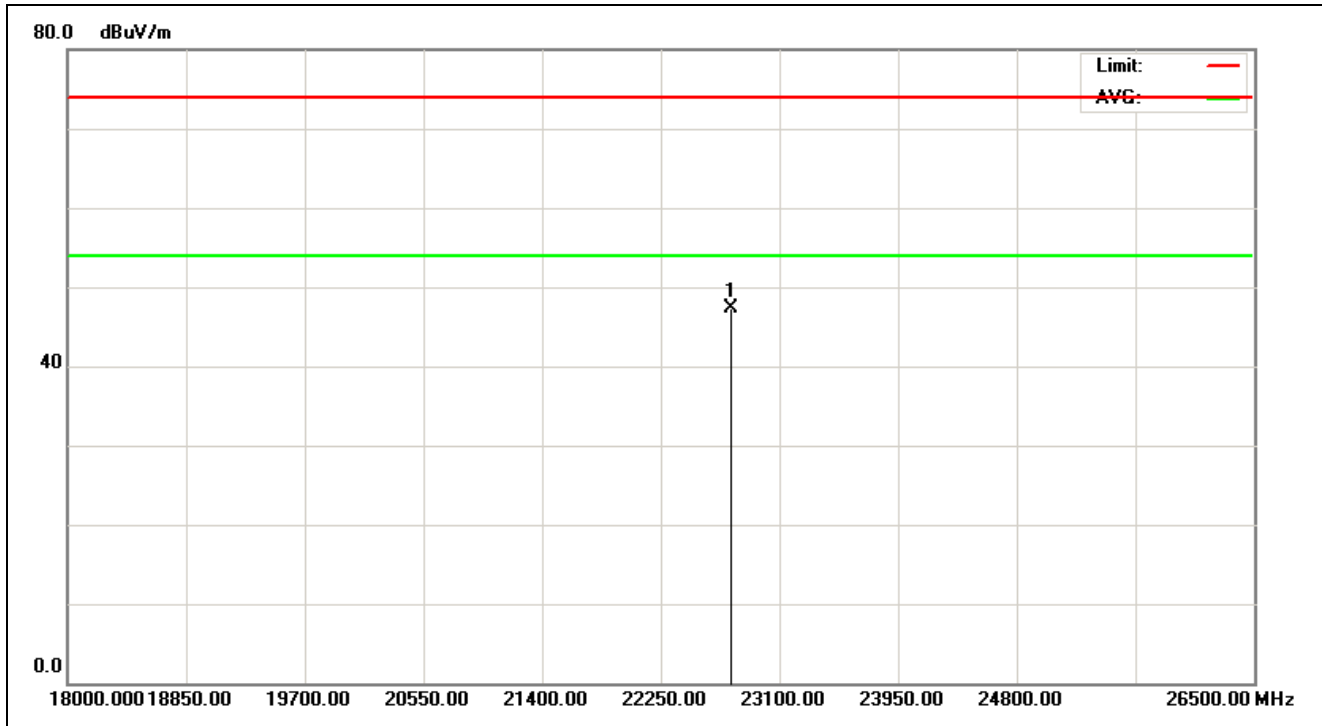
Service No.:	114019337	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2014/3/7 16:39:34
Applicant:	Hon Hai Precision Industry	Test Rating:	DC 5V
Product:	WLAN module	Temp.(°C)/Hum.(%):	19.5(°C)/59%
Model No.:	WFUR7	Test Engineer:	Hugo Chang
Test Mode:	B-2412		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	23067.308	30.25	17.42	47.67	74.00	-26.33	peak			



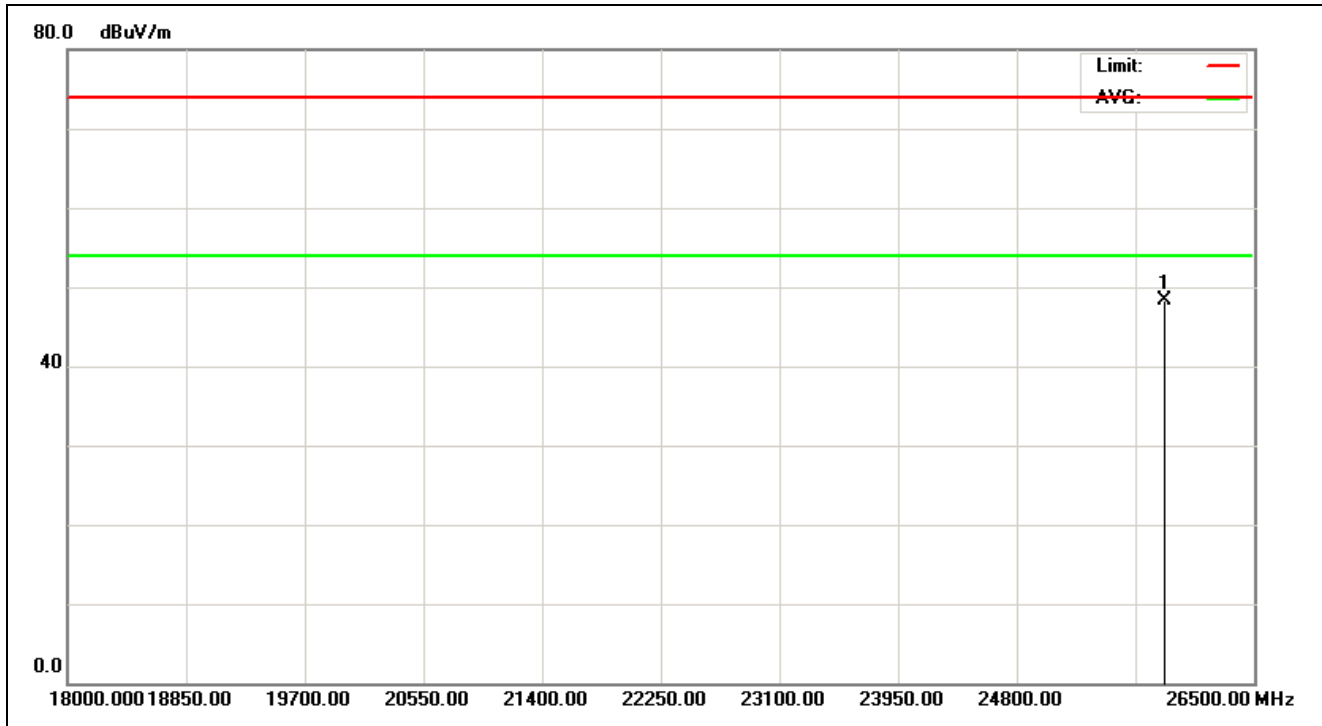
Service No.:	114019337	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2014/3/7 16:40:01
Applicant:	Hon Hai Precision Industry	Test Rating:	DC 5V
Product:	WLAN module	Temp.(°C)/Hum.(%):	19.5(°C)/59%
Model No.:	WFUR7	Test Engineer:	Hugo Chang
Test Mode:	B-2437		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	22822.115	29.82	17.81	47.63	74.00	-26.37	peak			



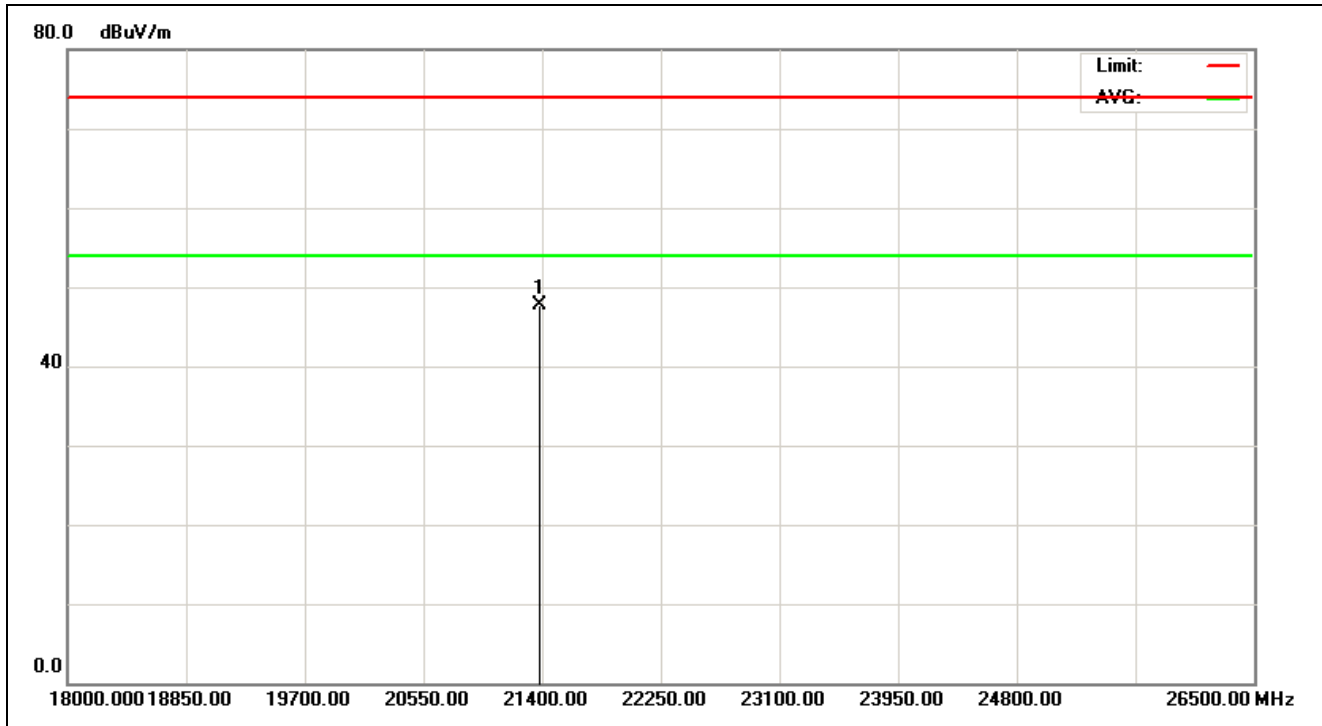
Service No.:	114019337	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2014/3/7 16:40:27
Applicant:	Hon Hai Precision Industry	Test Rating:	DC 5V
Product:	WLAN module	Temp.(°C)/Hum.(%):	19.5(°C)/59%
Model No.:	WFUR7	Test Engineer:	Hugo Chang
Test Mode:	B-2437		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	22754.006	29.64	17.69	47.33	74.00	-26.67	peak			



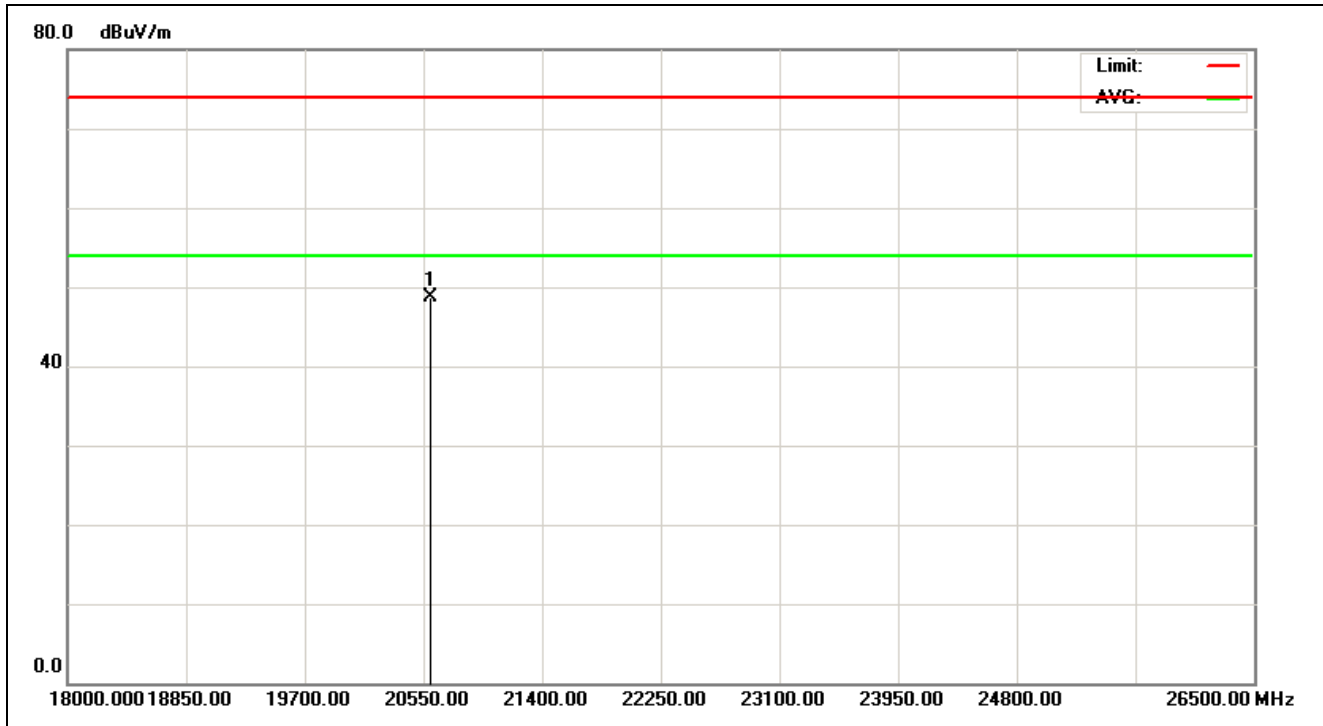
Service No.:	114019337	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2014/3/7 16:40:57
Applicant:	Hon Hai Precision Industry	Test Rating:	DC 5V
Product:	WLAN module	Temp.(°C)/Hum.(%):	19.5(°C)/59%
Model No.:	WFUR7	Test Engineer:	Hugo Chang
Test Mode:	B-2462		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	25859.776	31.87	16.45	48.32	74.00	-25.68	peak			



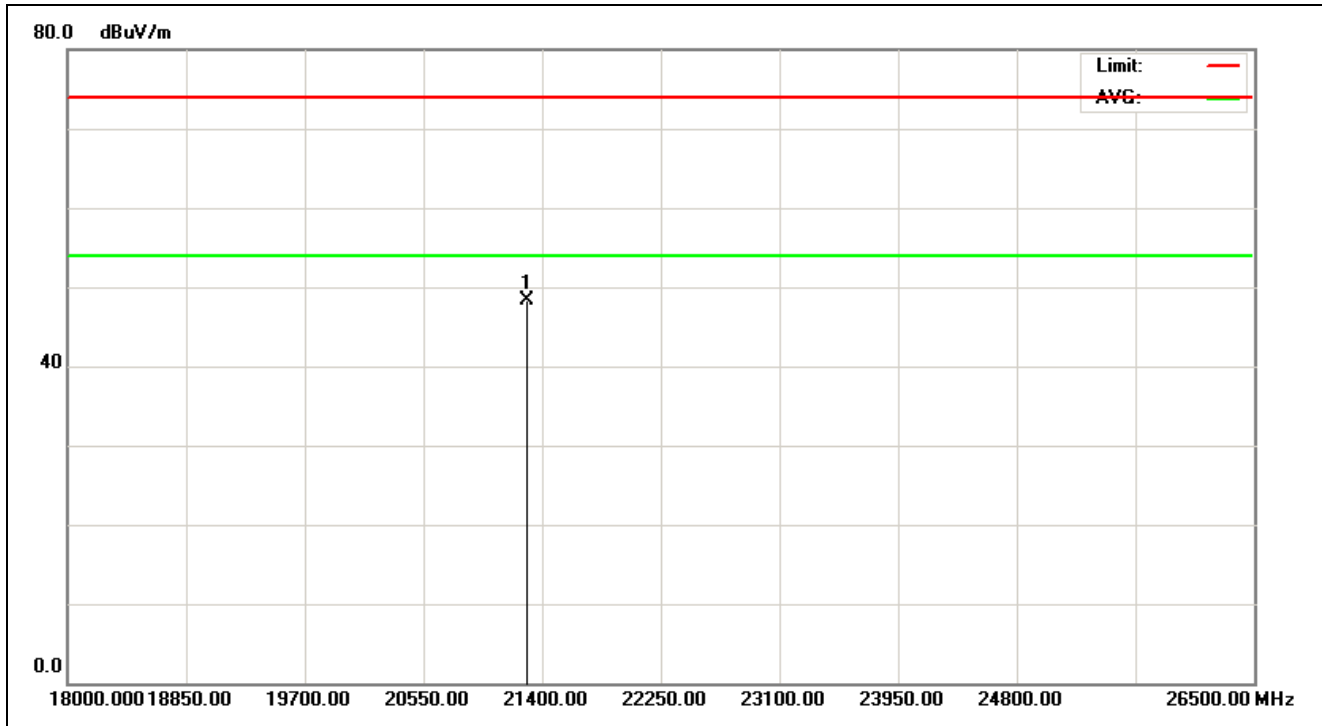
Service No.:	114019337	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2014/3/7 16:41:26
Applicant:	Hon Hai Precision Industry	Test Rating:	DC 5V
Product:	WLAN module	Temp.(°C)/Hum.(%):	19.5(°C)/59%
Model No.:	WFUR7	Test Engineer:	Hugo Chang
Test Mode:	B-2462		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	21378.205	29.48	18.32	47.80	74.00	-26.20	peak			



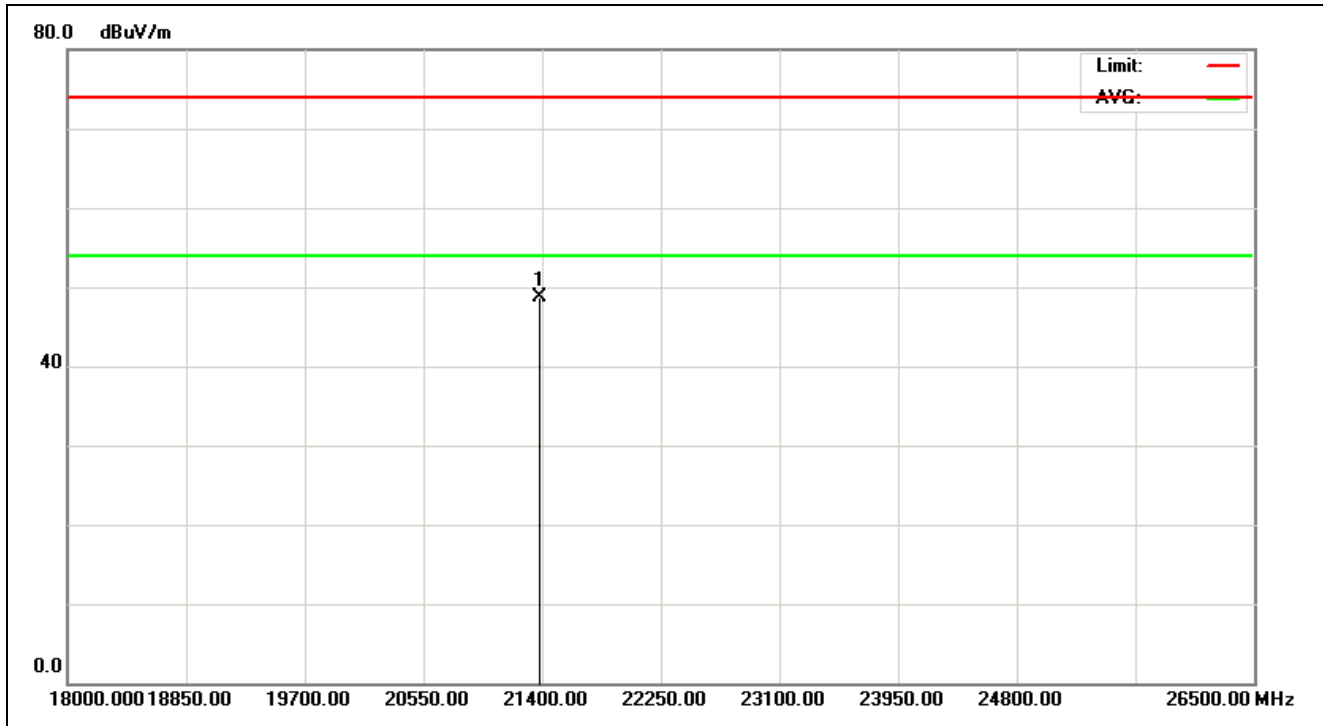
Service No.:	114019337	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2014/3/7 16:41:54
Applicant:	Hon Hai Precision Industry	Test Rating:	DC 5V
Product:	WLAN module	Temp.(°C)/Hum.(%):	19.5(°C)/59%
Model No.:	WFUR7	Test Engineer:	Hugo Chang
Test Mode:	G-2412		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	20601.763	29.58	19.12	48.70	74.00	-25.30	peak			



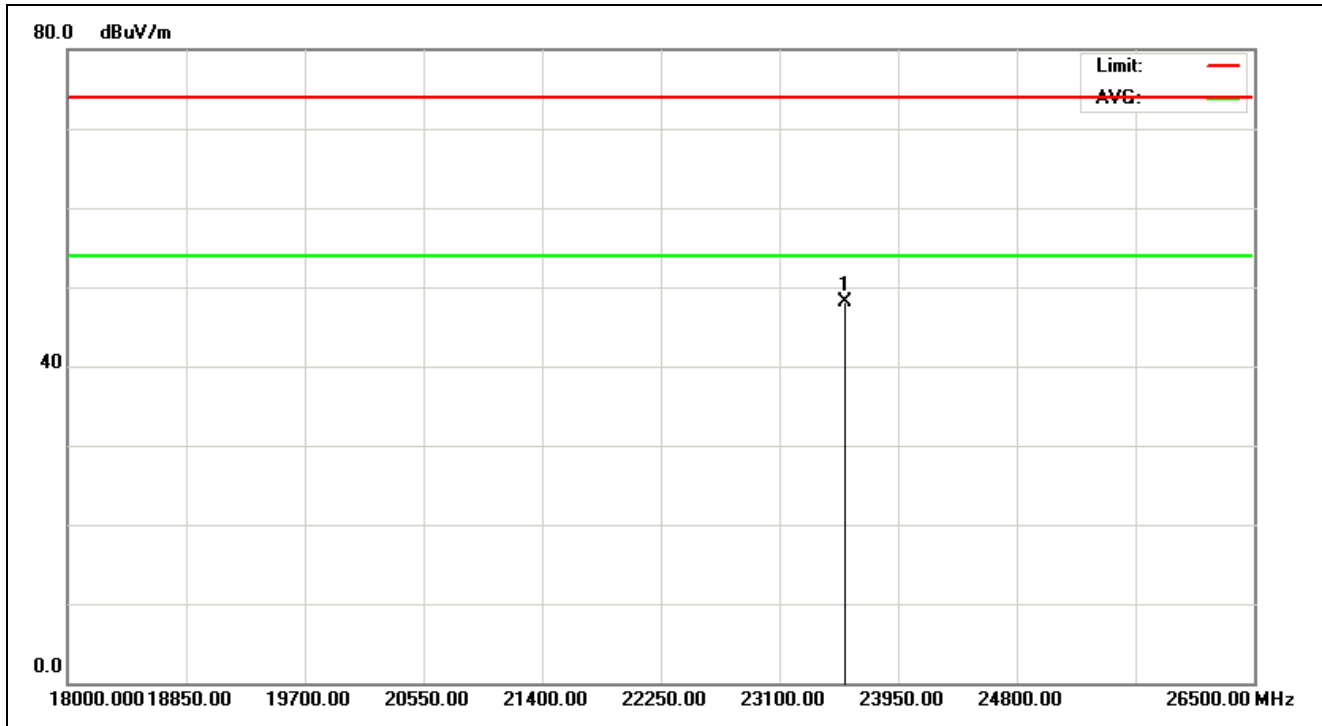
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Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2014/3/7 16:42:21
Applicant:	Hon Hai Precision Industry	Test Rating:	DC 5V
Product:	WLAN module	Temp.(°C)/Hum.(%):	19.5(°C)/59%
Model No.:	WFUR7	Test Engineer:	Hugo Chang
Test Mode:	G-2412		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	21296.474	29.49	18.75	48.24	74.00	-25.76	peak			



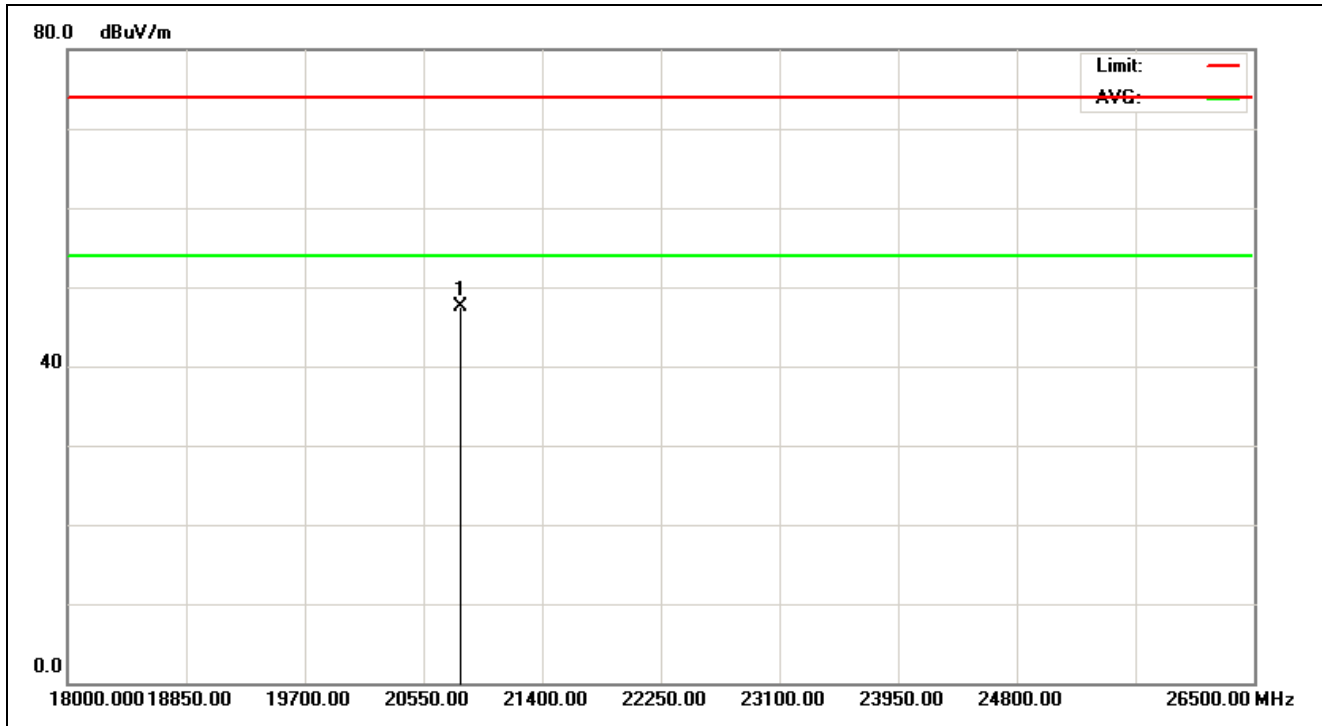
Service No.:	114019337	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2014/3/7 16:42:56
Applicant:	Hon Hai Precision Industry	Test Rating:	DC 5V
Product:	WLAN module	Temp.(°C)/Hum.(%):	19.5(°C)/59%
Model No.:	WFUR7	Test Engineer:	Hugo Chang
Test Mode:	G-2437		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	21378.205	29.48	19.29	48.77	74.00	-25.23	peak			



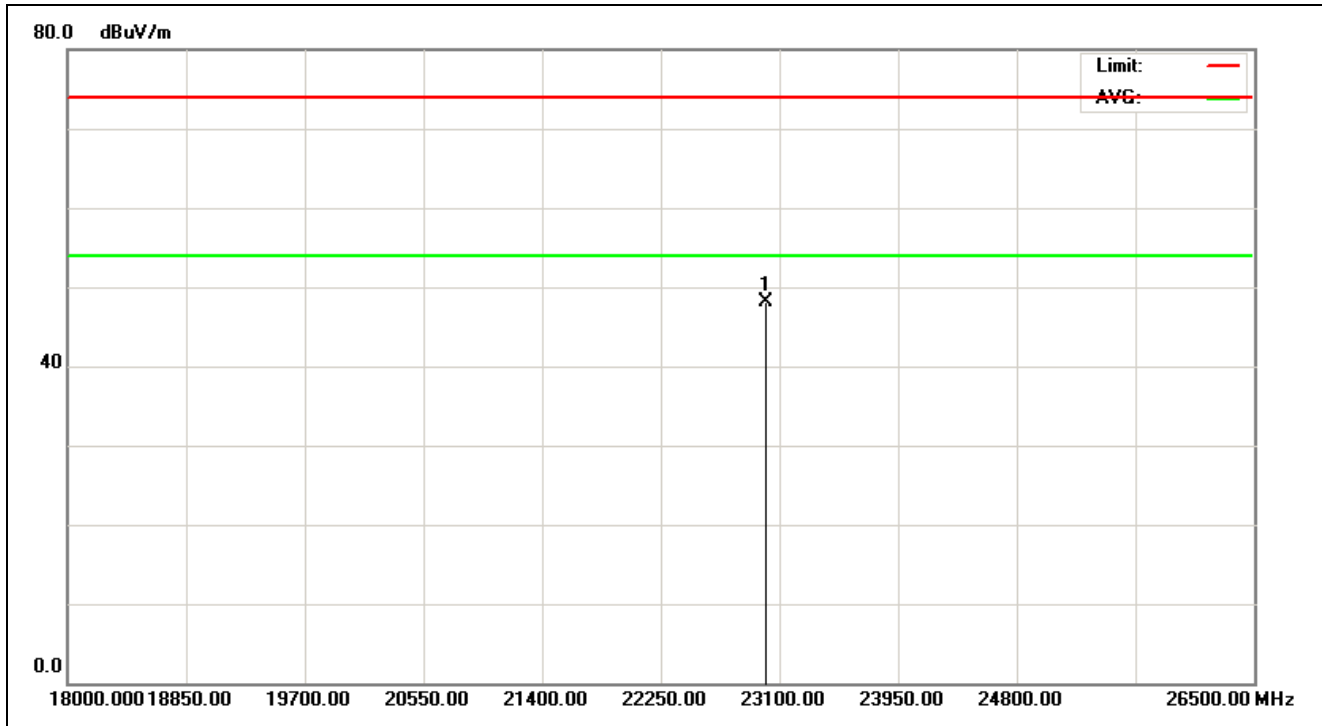
Service No.:	114019337	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2014/3/7 16:43:24
Applicant:	Hon Hai Precision Industry	Test Rating:	DC 5V
Product:	WLAN module	Temp.(°C)/Hum.(%):	19.5(°C)/59%
Model No.:	WFUR7	Test Engineer:	Hugo Chang
Test Mode:	G-2437		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	23571.314	29.96	18.08	48.04	74.00	-25.96	peak			



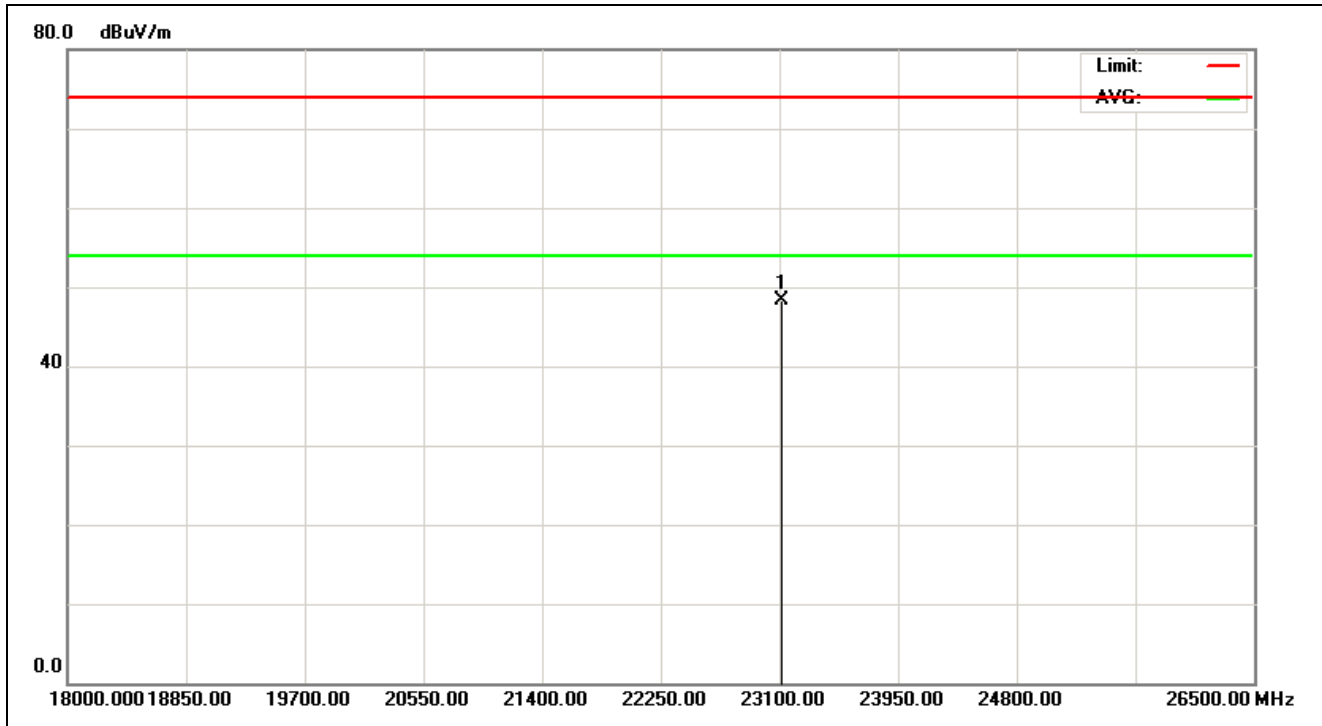
Service No.:	114019337	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2014/3/7 16:43:51
Applicant:	Hon Hai Precision Industry	Test Rating:	DC 5V
Product:	WLAN module	Temp.(°C)/Hum.(%):	19.5(°C)/59%
Model No.:	WFUR7	Test Engineer:	Hugo Chang
Test Mode:	G-2462		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	20819.712	29.58	17.96	47.54	74.00	-26.46	peak			



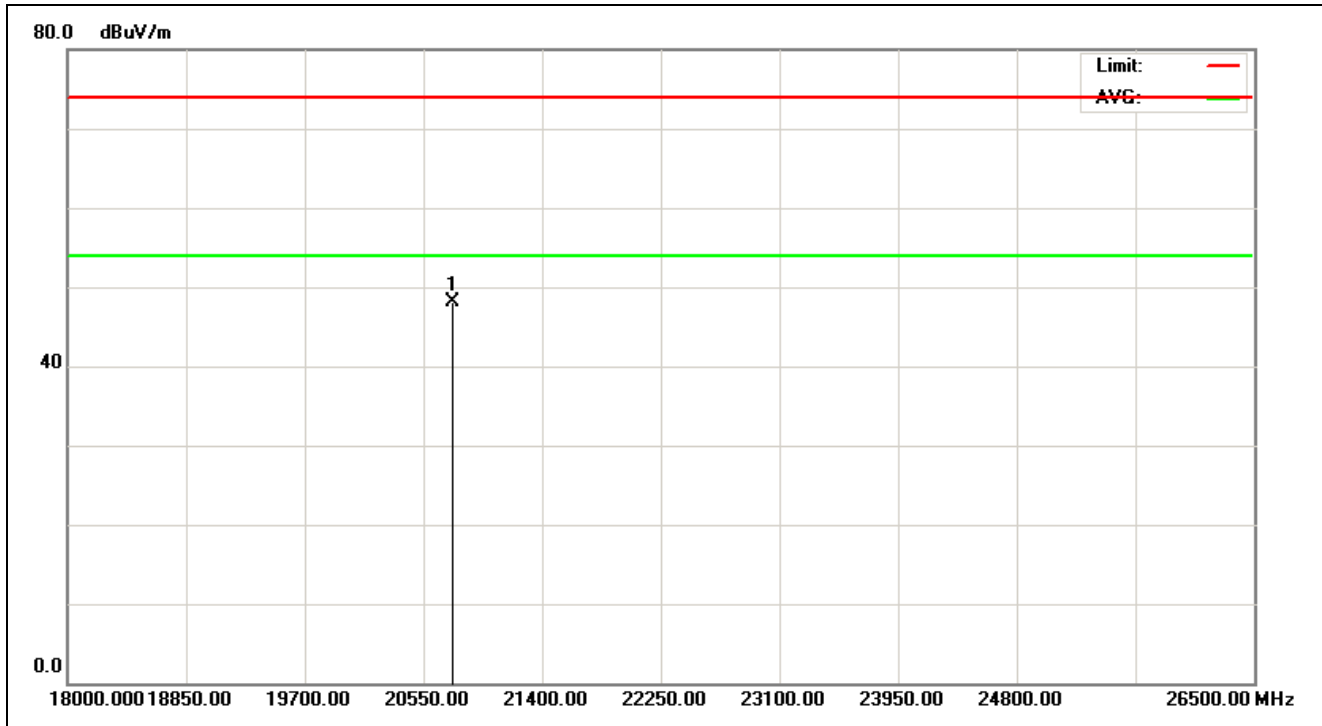
Service No.:	114019337	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2014/3/7 16:44:19
Applicant:	Hon Hai Precision Industry	Test Rating:	DC 5V
Product:	WLAN module	Temp.(°C)/Hum.(%):	19.5(°C)/59%
Model No.:	WFUR7	Test Engineer:	Hugo Chang
Test Mode:	G-2462		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	22999.199	30.28	17.78	48.06	74.00	-25.94	peak			



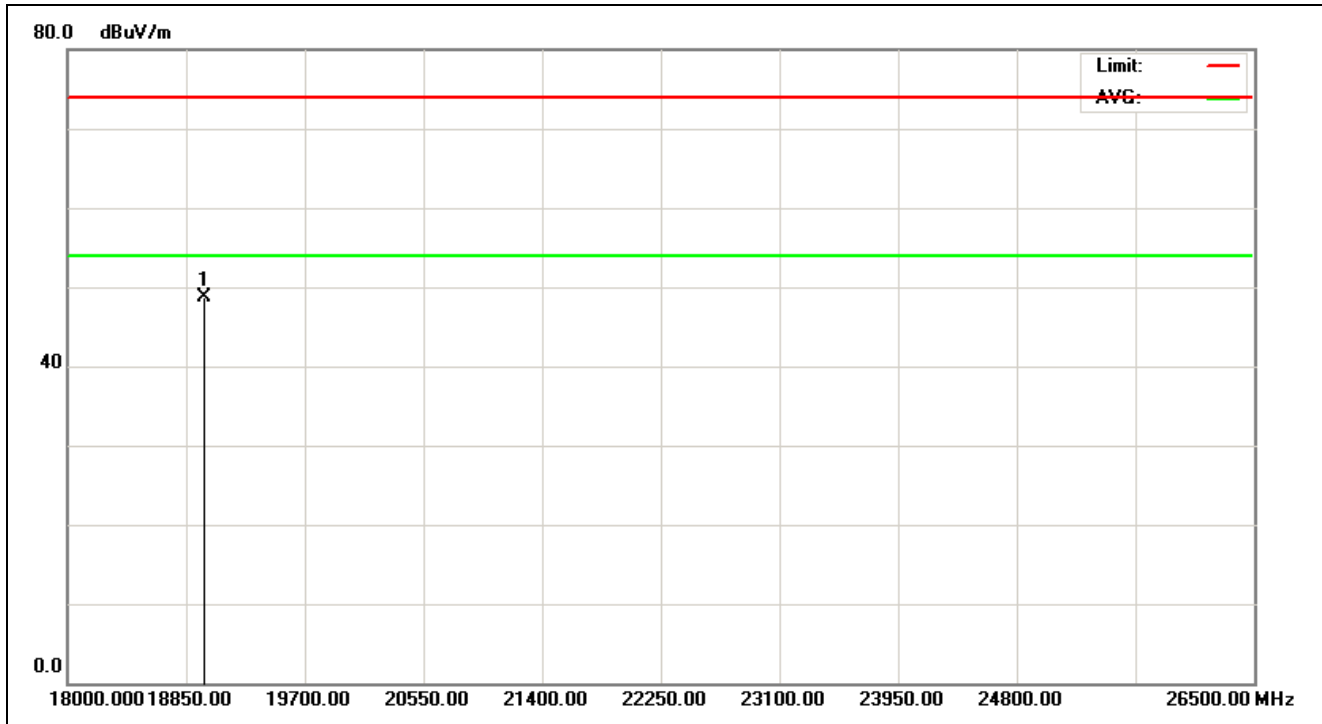
Service No.:	114019337	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2014/3/7 16:44:53
Applicant:	Hon Hai Precision Industry	Test Rating:	DC 5V
Product:	WLAN module	Temp.(°C)/Hum.(%):	19.5(°C)/59%
Model No.:	WFUR7	Test Engineer:	Hugo Chang
Test Mode:	N20-2412		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	23121.795	30.24	18.01	48.25	74.00	-25.75	peak			



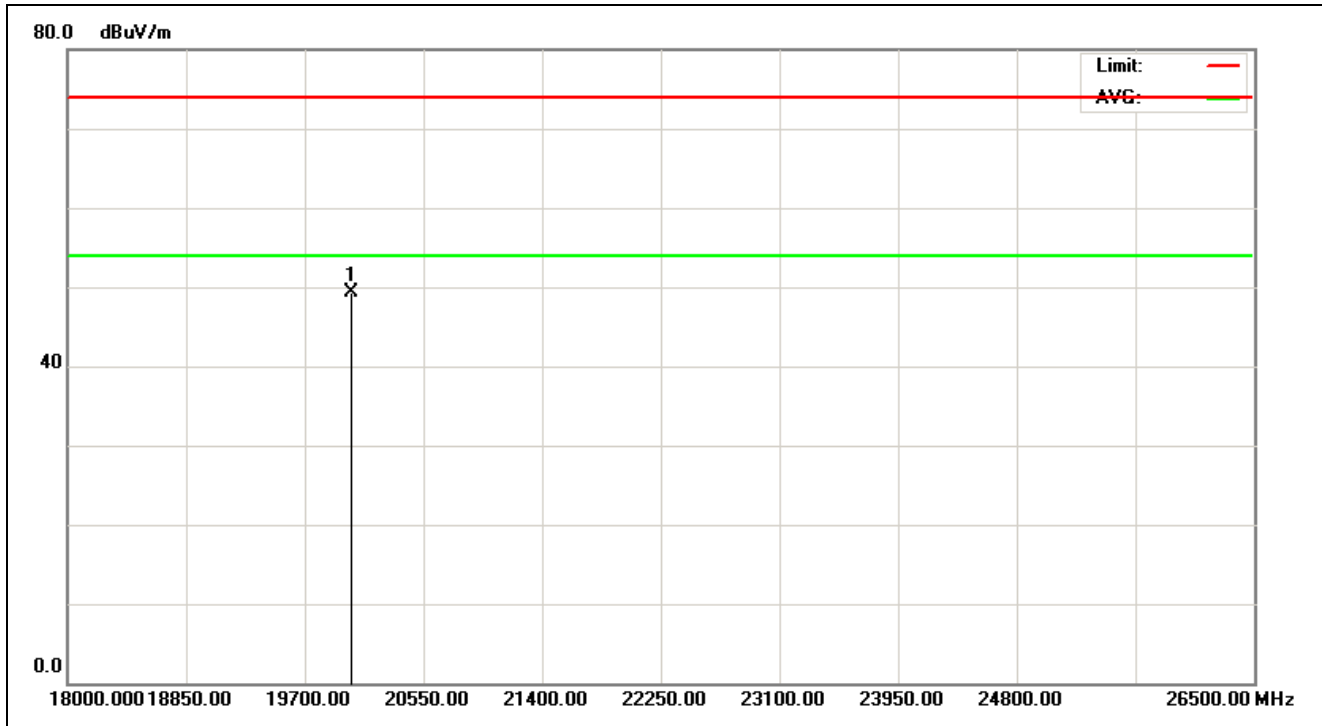
Service No.:	114019337	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2014/3/7 16:45:22
Applicant:	Hon Hai Precision Industry	Test Rating:	DC 5V
Product:	WLAN module	Temp.(°C)/Hum.(%):	19.5(°C)/59%
Model No.:	WFUR7	Test Engineer:	Hugo Chang
Test Mode:	N20-2412		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	20765.224	29.57	18.56	48.13	74.00	-25.87	peak			



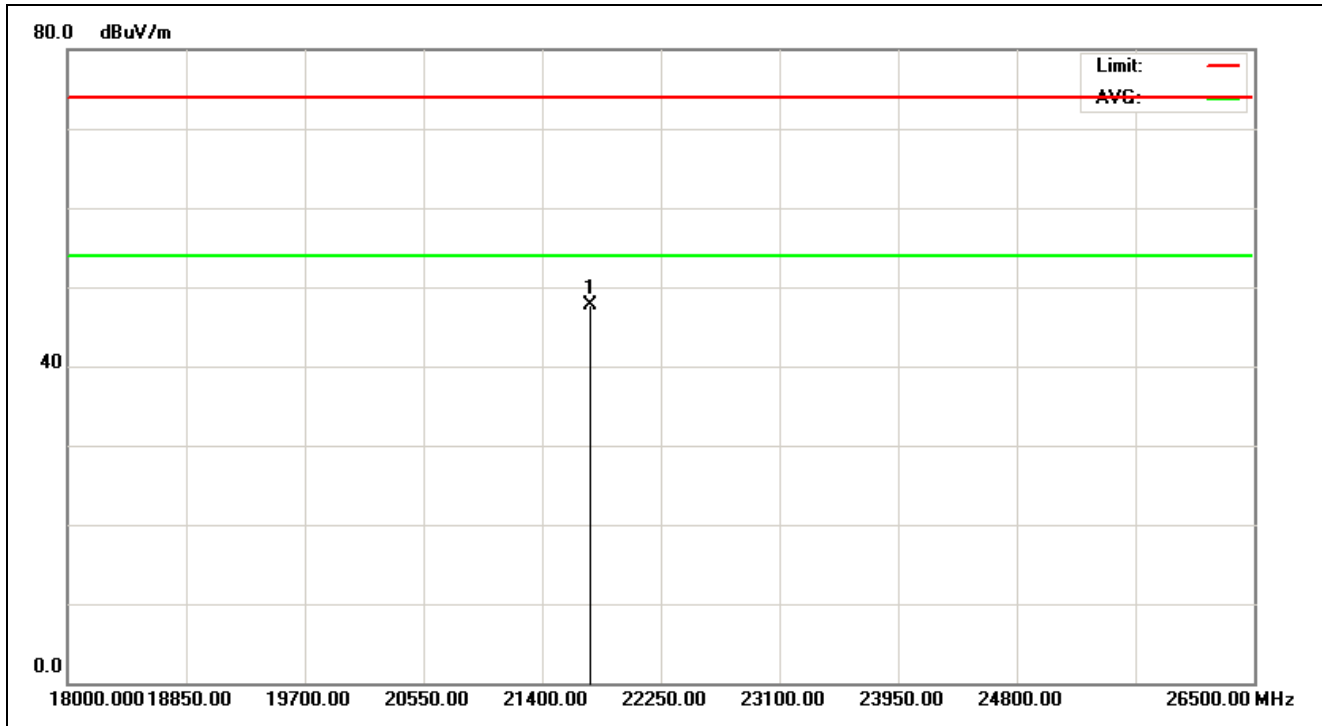
Service No.:	114019337	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2014/3/7 16:46:00
Applicant:	Hon Hai Precision Industry	Test Rating:	DC 5V
Product:	WLAN module	Temp.(°C)/Hum.(%):	19.5(°C)/59%
Model No.:	WFUR7	Test Engineer:	Hugo Chang
Test Mode:	N20-2437		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	18980.769	29.93	18.78	48.71	74.00	-25.29	peak			



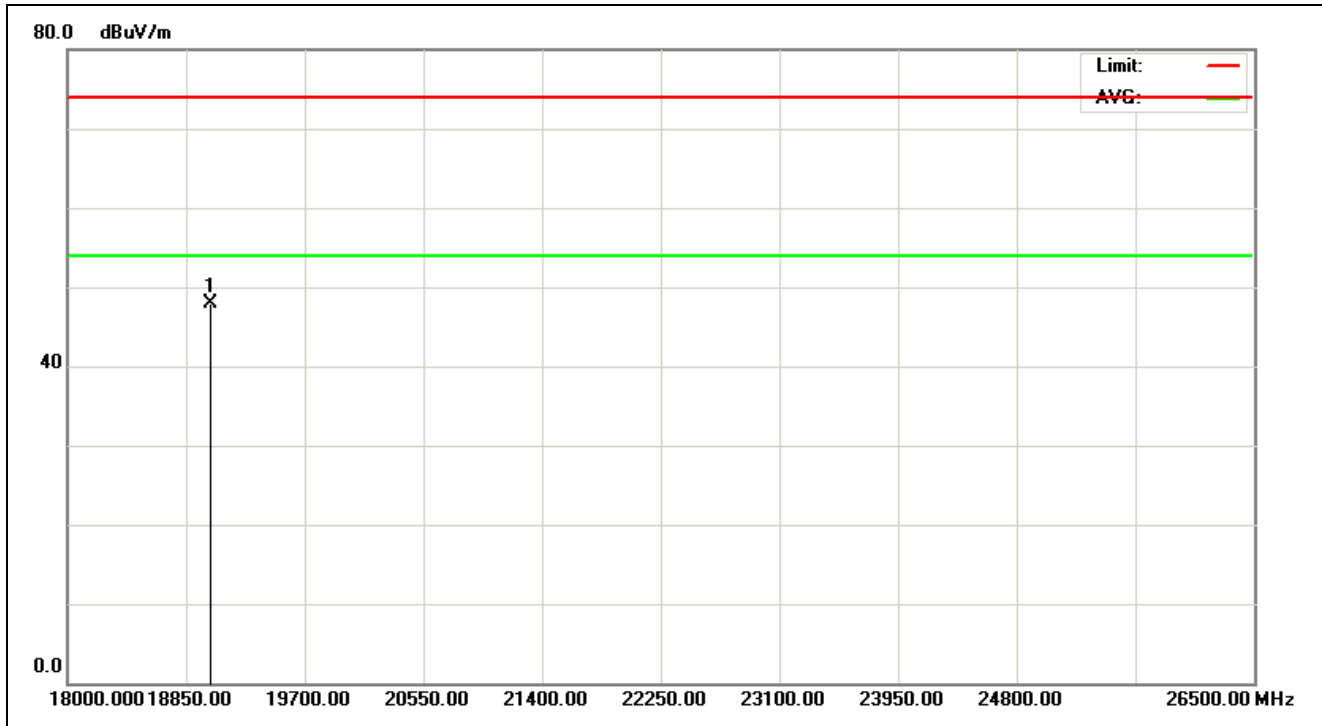
Service No.:	114019337	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2014/3/7 16:46:34
Applicant:	Hon Hai Precision Industry	Test Rating:	DC 5V
Product:	WLAN module	Temp.(°C)/Hum.(%):	19.5(°C)/59%
Model No.:	WFUR7	Test Engineer:	Hugo Chang
Test Mode:	N20-2437		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	20029.647	29.34	19.89	49.23	74.00	-24.77	peak			



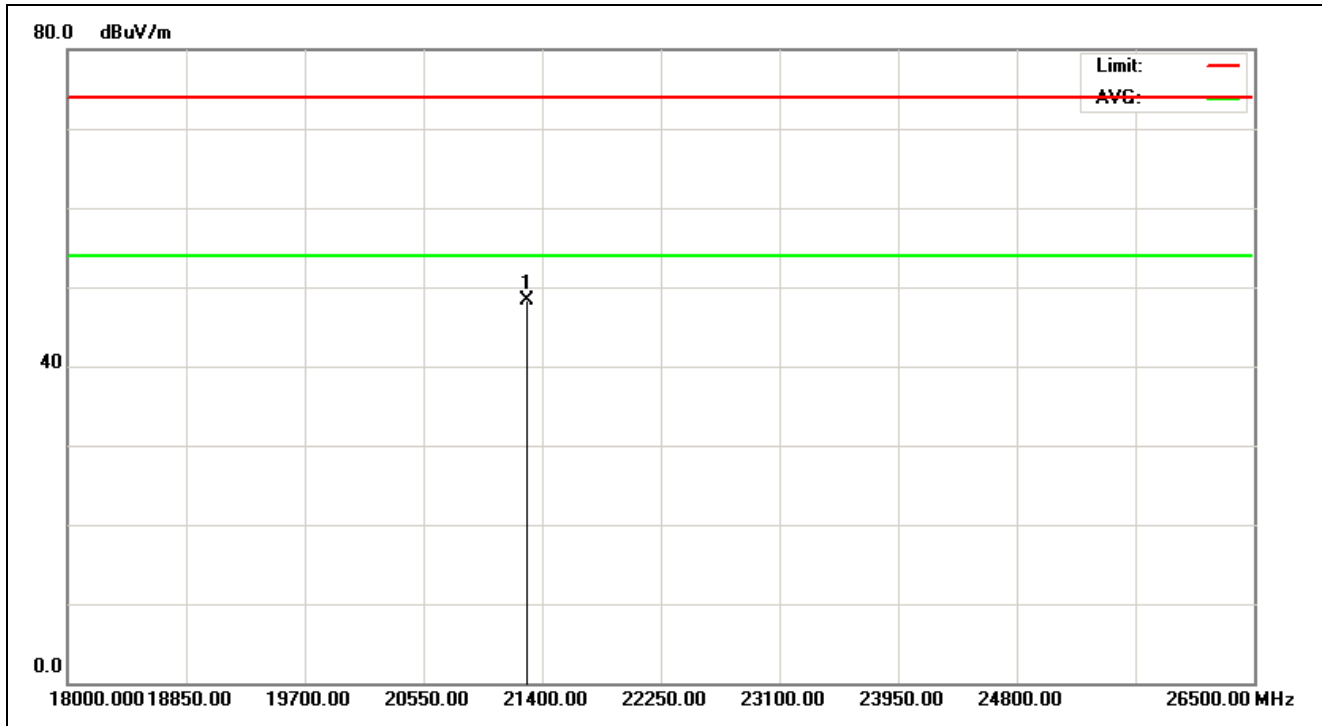
Service No.:	114019337	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2014/3/7 16:47:02
Applicant:	Hon Hai Precision Industry	Test Rating:	DC 5V
Product:	WLAN module	Temp.(°C)/Hum.(%):	19.5(°C)/59%
Model No.:	WFUR7	Test Engineer:	Hugo Chang
Test Mode:	N20-2462		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	21745.994	29.42	18.24	47.66	74.00	-26.34	peak			



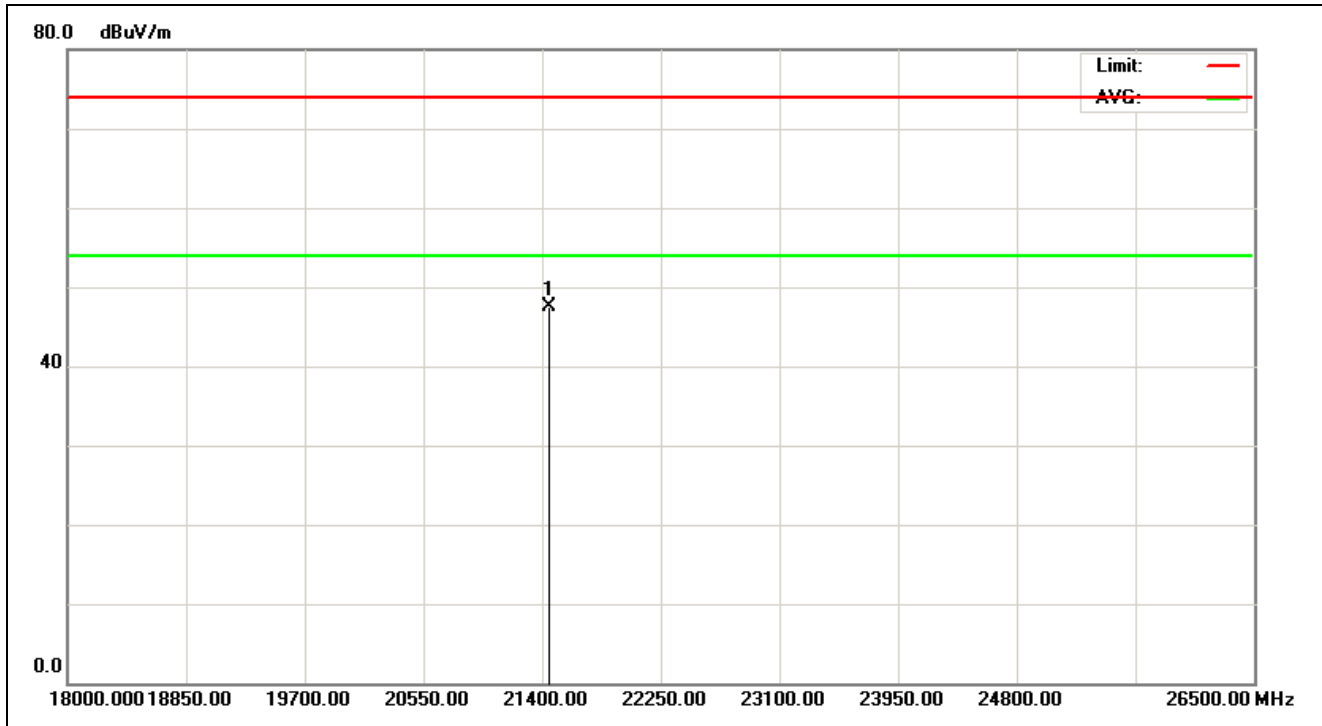
Service No.:	114019337	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2014/3/7 16:47:28
Applicant:	Hon Hai Precision Industry	Test Rating:	DC 5V
Product:	WLAN module	Temp.(°C)/Hum.(%):	19.5(°C)/59%
Model No.:	WFUR7	Test Engineer:	Hugo Chang
Test Mode:	N20-2462		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	19021.635	29.93	17.92	47.85	74.00	-26.15	peak			



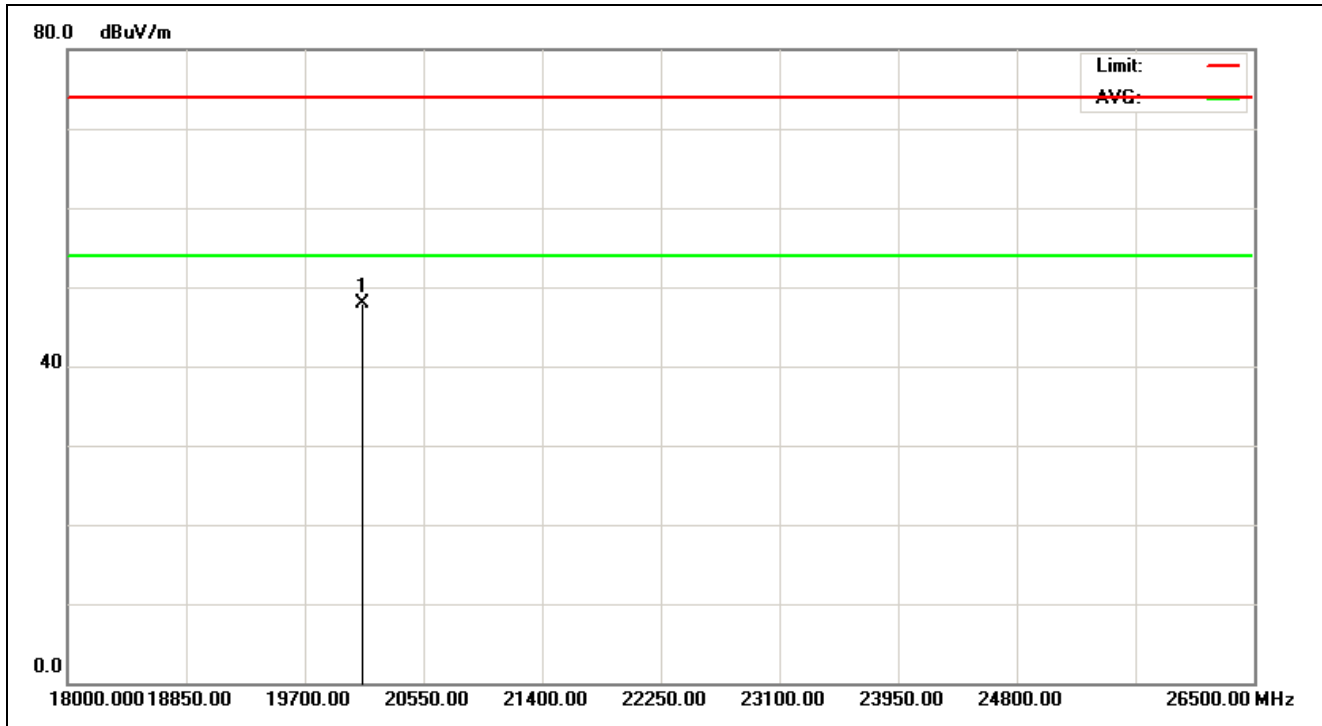
Service No.:	114019337	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2014/3/7 16:48:02
Applicant:	Hon Hai Precision Industry	Test Rating:	DC 5V
Product:	WLAN module	Temp.(°C)/Hum.(%):	19.5(°C)/59%
Model No.:	WFUR7	Test Engineer:	Hugo Chang
Test Mode:	N40-2422		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	21296.474	29.49	18.79	48.28	74.00	-25.72	peak			



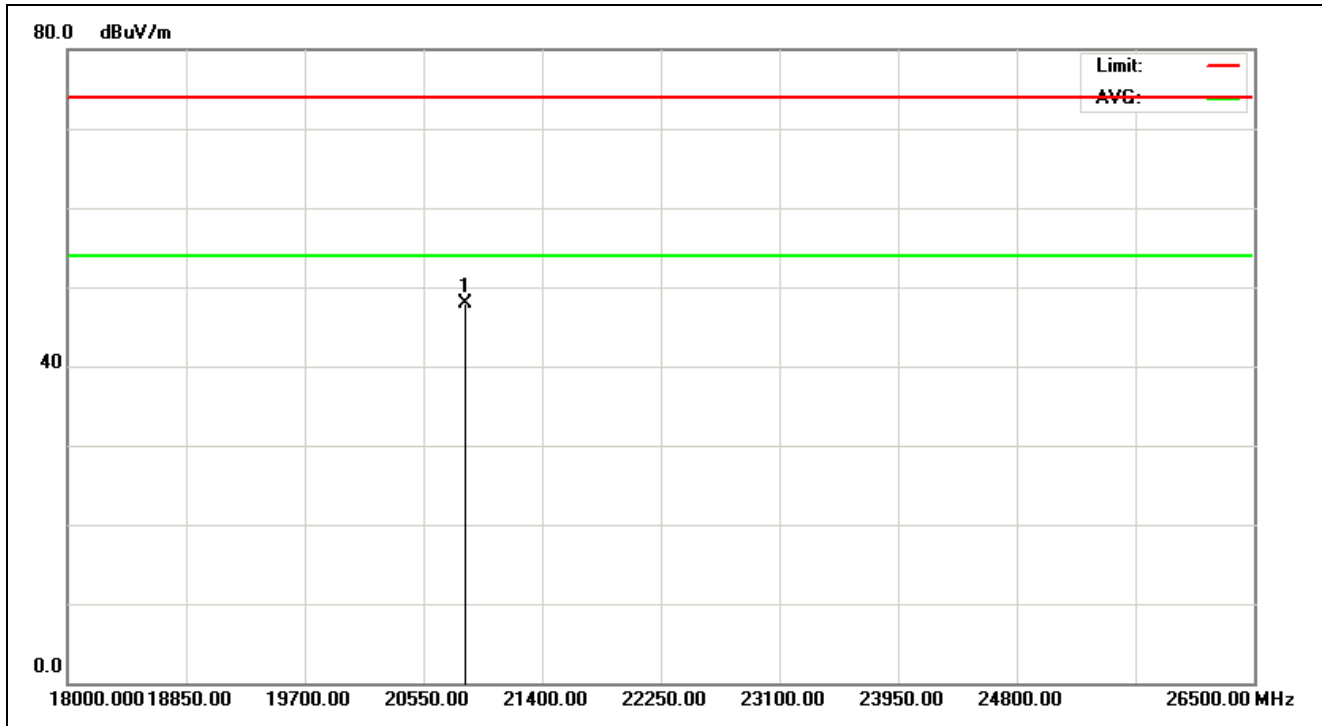
Service No.:	114019337	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2014/3/7 16:48:27
Applicant:	Hon Hai Precision Industry	Test Rating:	DC 5V
Product:	WLAN module	Temp.(°C)/Hum.(%):	19.5(°C)/59%
Model No.:	WFUR7	Test Engineer:	Hugo Chang
Test Mode:	N40-2422		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	21446.314	29.46	18.01	47.47	74.00	-26.53	peak			



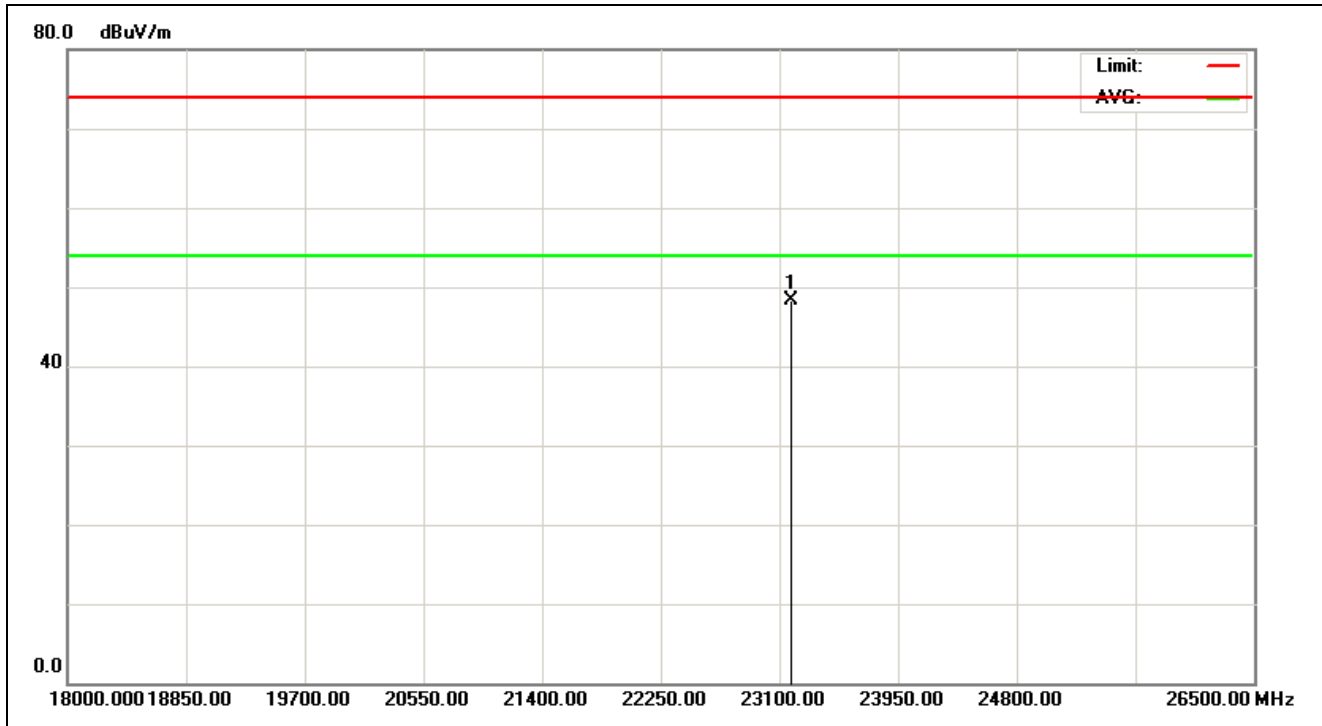
Service No.:	114019337	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2014/3/7 16:49:03
Applicant:	Hon Hai Precision Industry	Test Rating:	DC 5V
Product:	WLAN module	Temp.(°C)/Hum.(%):	19.5(°C)/59%
Model No.:	WFUR7	Test Engineer:	Hugo Chang
Test Mode:	N40-2437		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	20111.378	29.37	18.62	47.99	74.00	-26.01	peak			



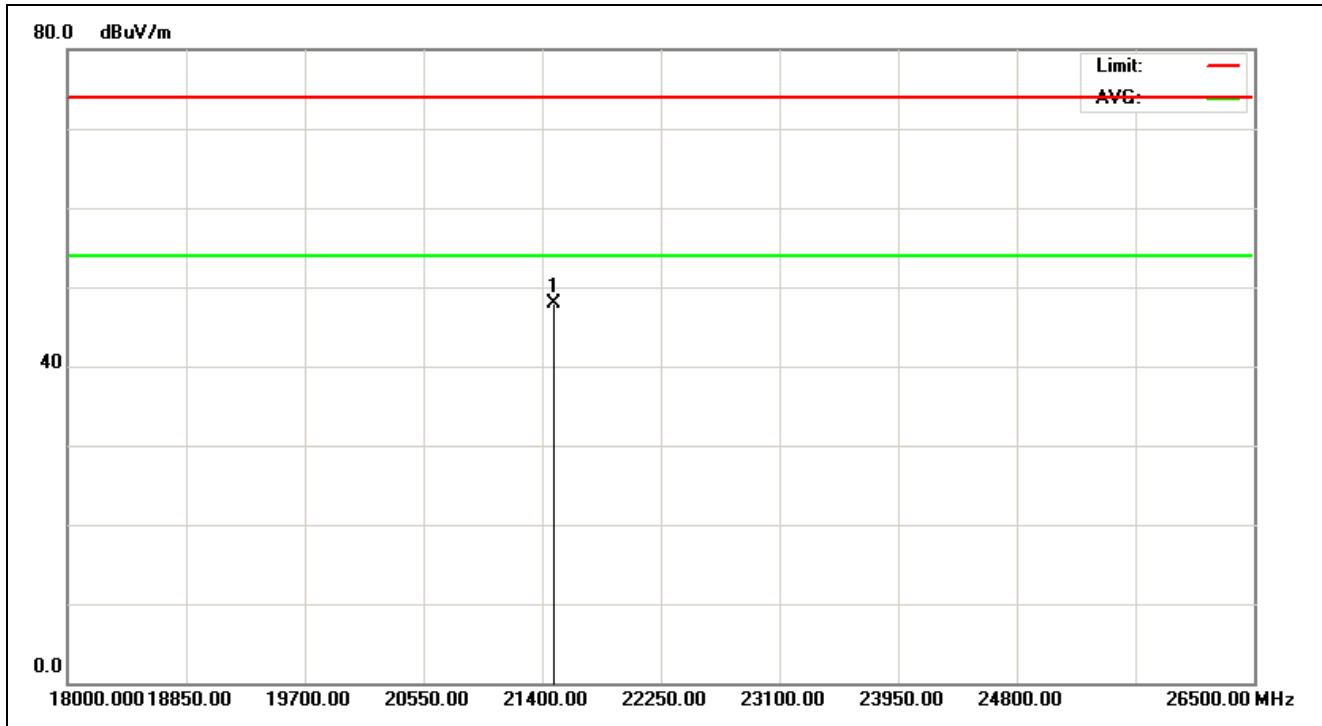
Service No.:	114019337	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2014/3/7 16:49:32
Applicant:	Hon Hai Precision Industry	Test Rating:	DC 5V
Product:	WLAN module	Temp.(°C)/Hum.(%):	19.5(°C)/59%
Model No.:	WFUR7	Test Engineer:	Hugo Chang
Test Mode:	N40-2437		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	20846.955	29.58	18.28	47.86	74.00	-26.14	peak			



Service No.:	114019337	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2014/3/7 16:50:02
Applicant:	Hon Hai Precision Industry	Test Rating:	DC 5V
Product:	WLAN module	Temp.(°C)/Hum.(%):	19.5(°C)/59%
Model No.:	WFUR7	Test Engineer:	Hugo Chang
Test Mode:	N40-2452		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	23189.904	30.21	18.18	48.39	74.00	-25.61	peak			



Service No.:	114019337	Test Distance:	3m
Test Standard:	FCC Above 1G PEAK	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2014/3/7 16:50:34
Applicant:	Hon Hai Precision Industry	Test Rating:	DC 5V
Product:	WLAN module	Temp.(°C)/Hum.(%):	19.5(°C)/59%
Model No.:	WFUR7	Test Engineer:	Hugo Chang
Test Mode:	N40-2452		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	21487.179	29.44	18.43	47.87	74.00	-26.13	peak			

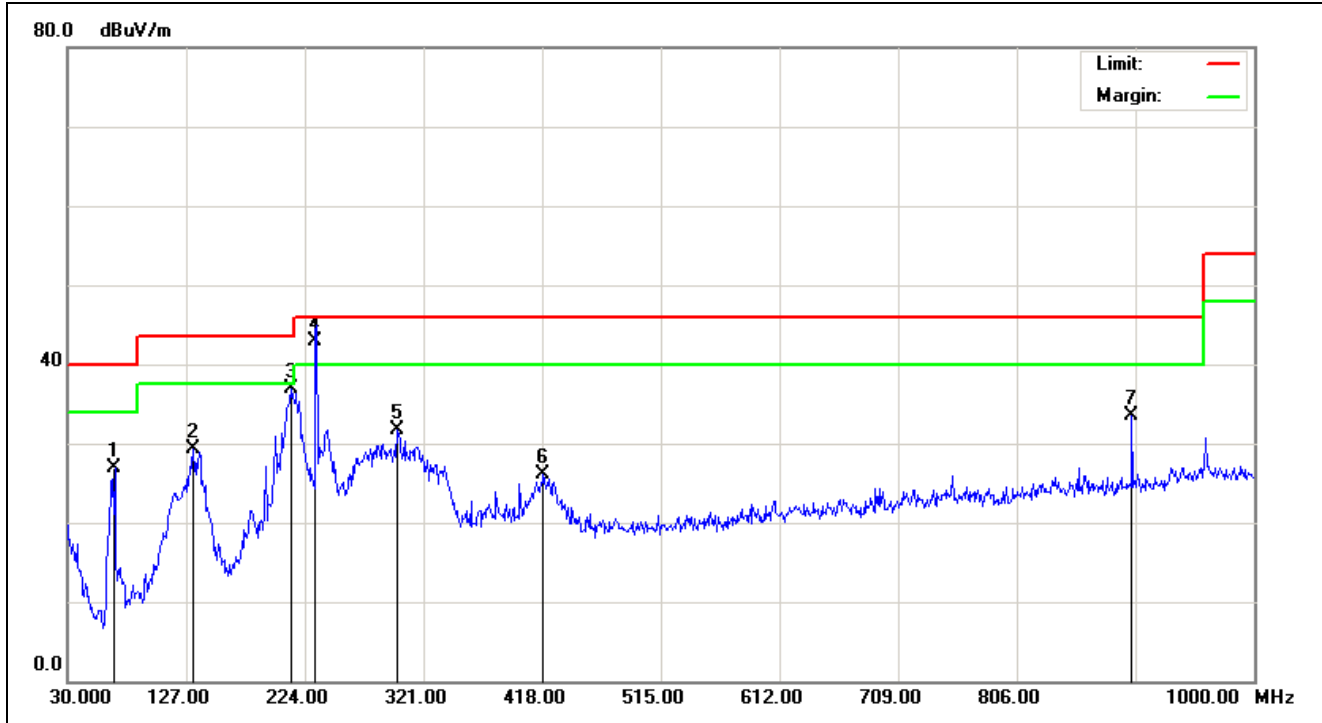
Spurious Emissions, TX Mode, 30M-1G



TUV Taiwan

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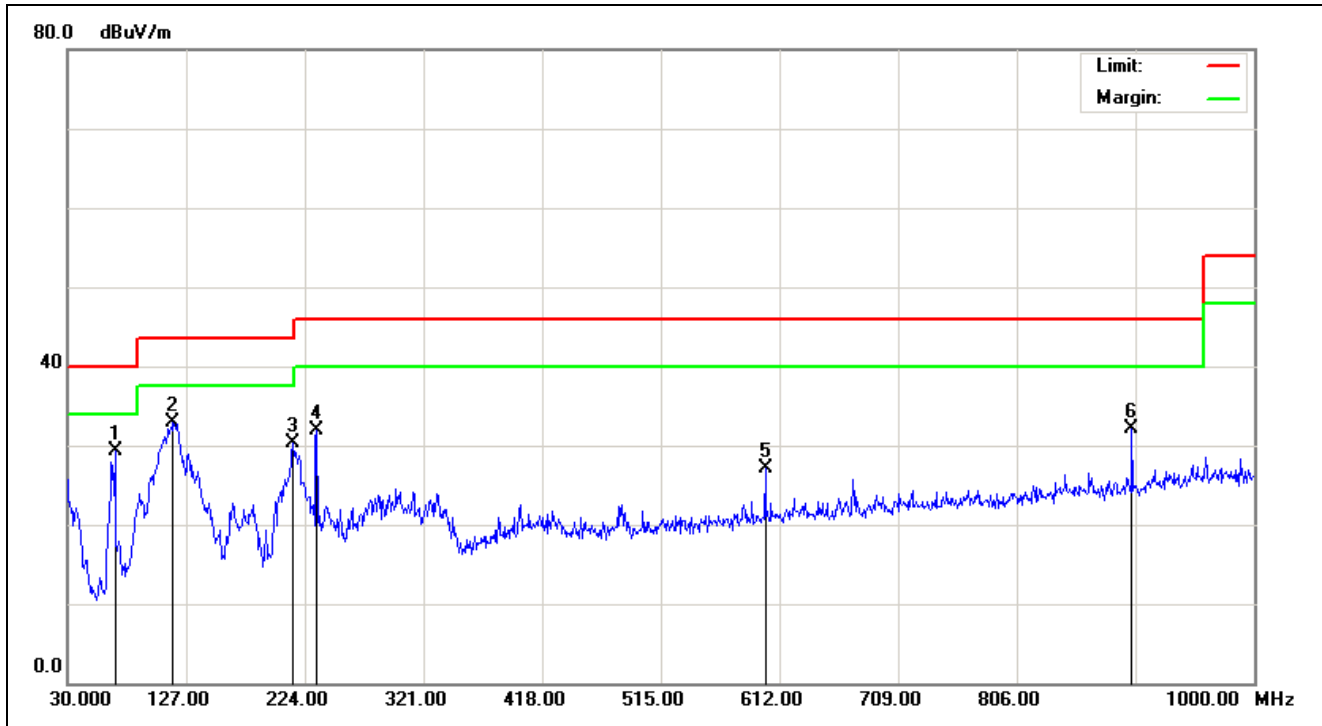
Tel:+886-2172-7000 fax:+886-2528-0018



Service No.:	114019337	Test Distance:	3m
Test Standard:	FCC Class B 3M Radiation	Ant. Polarization:	Horizontal
Test item:	Radiation Emission	Test Time:	2014/3/7 17:00:31
Applicant:	Hon Hai Precision Industry	Test Rating:	DC 5V
Product:	WLAN module	Temp.(°C)/Hum.(%):	19.5(°C)/59%
Model No.:	WFUR7	Test Engineer:	Hugo Chang
Test Mode:	TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	68.7999	-18.93	45.80	26.87	40.00	-13.13	QP	100	141	
2	132.8199	-12.85	42.16	29.31	43.50	-14.19	QP	100	200	
3	212.3600	-14.39	51.38	36.99	43.50	-6.51	QP	100	25	
4	233.0009	-13.29	56.18	42.89	46.00	-3.11	QP	100	213	
5	299.6600	-10.40	42.03	31.63	46.00	-14.37	QP	100	232	
6	418.9700	-8.36	34.38	26.02	46.00	-19.98	QP	100	184	
7	900.0900	-2.12	35.64	33.52	46.00	-12.48	QP	100	48	

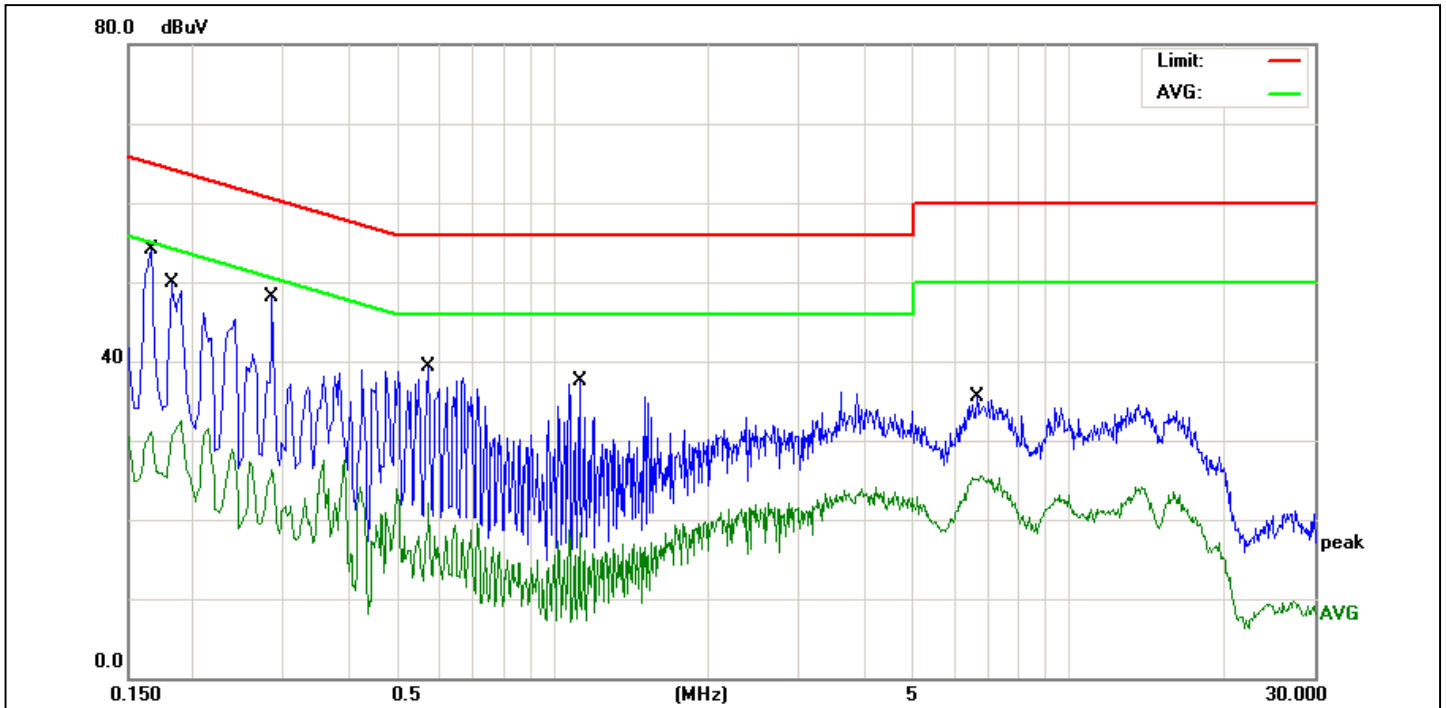
Spurious Emissions, TX Mode, 30M-1G



Service No.:	114019337	Test Distance:	3m
Test Standard:	FCC Class B 3M Radiation	Ant. Polarization:	Vertical
Test item:	Radiation Emission	Test Time:	2014/3/7 17:01:34
Applicant:	Hon Hai Precision Industry	Test Rating:	DC 5V
Product:	WLAN module	Temp.(°C)/Hum.(%):	19.5(°C)/59%
Model No.:	WFUR7	Test Engineer:	Hugo Chang
Test Mode:	TX		
Remark:			

No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (°)	Remark
1	68.8000	-18.93	48.17	29.24	40.00	-10.76	QP	100	35	
2	116.3300	-13.58	46.46	32.88	43.50	-10.62	QP	100	70	
3	214.3000	-14.33	44.67	30.34	43.50	-13.16	QP	100	158	
4	233.7000	-13.23	45.13	31.90	46.00	-14.10	QP	100	277	
5	600.3600	-5.97	33.17	27.20	46.00	-18.80	QP	100	346	
6	900.0900	-2.12	34.24	32.12	46.00	-13.88	QP	100	195	

Mains Spurious Emissions



Service No.: 114019337

Test Standard: FCC Part 15 Class B Conduction

Test item: Conducted Emission

Phase: L1

Applicant: Hon Hai Precision Industry

Temp.(°C)/Hum.(%): 19(°C) / 57 %

Product: WLAN module

Power Rating: AC 120V/60Hz

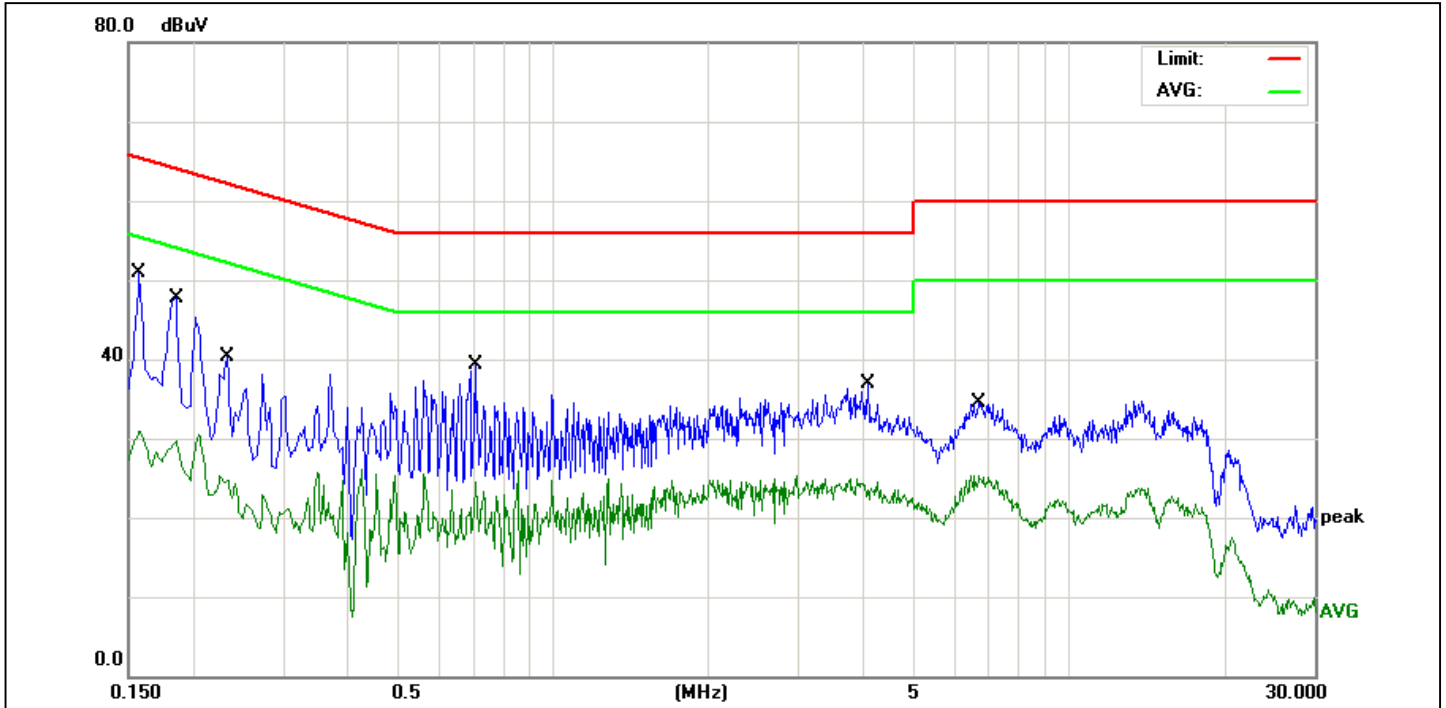
Model No.: WFUR7

Test Engineer: Hugo Chang

Test Mode: Normal operation

Remark:

No.	Frequency (MHz)	Factor (dBuV)	Reading (dBuV)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	P/F	Remark
1	0.1660	9.62	35.83	45.45	65.15	-19.70	QP	P	
2	0.1660	9.62	17.51	27.13	55.15	-28.02	AVG	P	
3	0.1819	9.60	31.88	41.48	64.39	-22.91	QP	P	
4	0.1819	9.60	16.56	26.16	54.39	-28.23	AVG	P	
5	0.2860	9.59	21.90	31.49	60.64	-29.15	QP	P	
6	0.2860	9.59	11.75	21.34	50.64	-29.30	AVG	P	
7	0.5740	9.59	19.99	29.58	56.00	-26.42	QP	P	
8	0.5740	9.59	6.13	15.72	46.00	-30.28	AVG	P	
9	1.1260	9.60	11.95	21.55	56.00	-34.45	QP	P	
10	1.1260	9.60	0.82	10.42	46.00	-35.58	AVG	P	
11	6.6580	9.66	19.37	29.03	60.00	-30.97	QP	P	
12	6.6580	9.66	11.84	21.50	50.00	-28.50	AVG	P	


Service No.: 114019337

Test Standard: FCC Part 15 Class B Conduction

Test item: Conducted Emission

Phase: N

Applicant: Hon Hai Precision Industry

Temp.(°C)/Hum.(%): 19(°C) / 57 %

Product: WLAN module

Power Rating: AC 120V/60Hz

Model No.: WFUR7

Test Engineer: Hugo Chang

Test Mode: Normal operation

Remark:

No.	Frequency (MHz)	Factor (dBuV)	Reading (dBuV)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	P/F	Remark
1	0.1580	9.59	32.33	41.92	65.56	-23.64	QP	P	
2	0.1580	9.59	19.15	28.74	55.56	-26.82	AVG	P	
3	0.1860	9.57	26.81	36.38	64.21	-27.83	QP	P	
4	0.1860	9.57	17.44	27.01	54.21	-27.20	AVG	P	
5	0.2340	9.57	22.63	32.20	62.30	-30.10	QP	P	
6	0.2340	9.57	12.73	22.30	52.30	-30.00	AVG	P	
7	0.7060	9.57	19.21	28.78	56.00	-27.22	QP	P	
8	0.7060	9.57	10.56	20.13	46.00	-25.87	AVG	P	
9	4.0860	9.60	18.68	28.28	56.00	-27.72	QP	P	
10	4.0860	9.60	11.98	21.58	46.00	-24.42	AVG	P	
11	6.6740	9.63	19.02	28.65	60.00	-31.35	QP	P	
12	6.6740	9.63	11.34	20.97	50.00	-29.03	AVG	P	