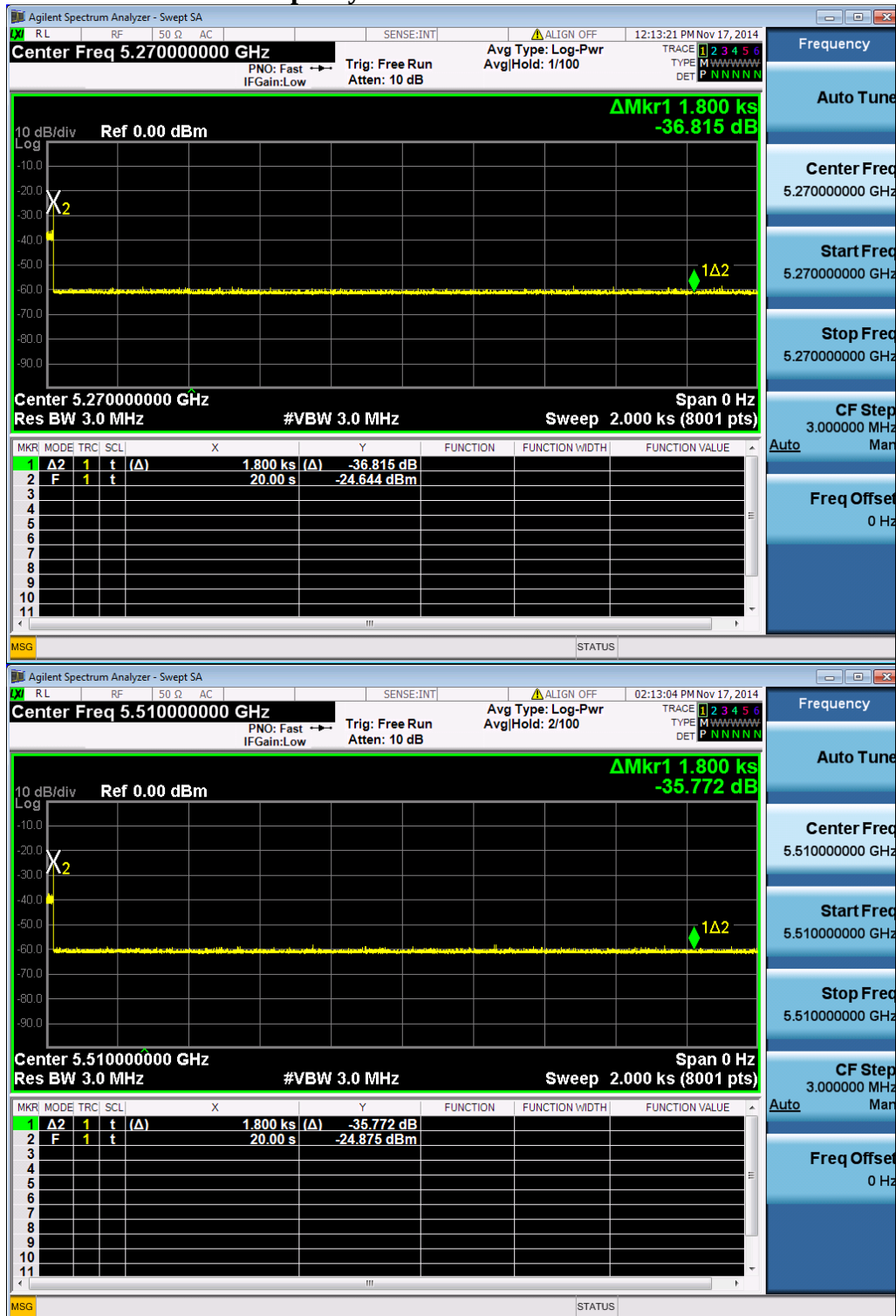




Registration number: W6M21410-14572-C-54
FCC ID: VYTL P2596KUS

3.12.4 30Minutes Non-Occupancy Time





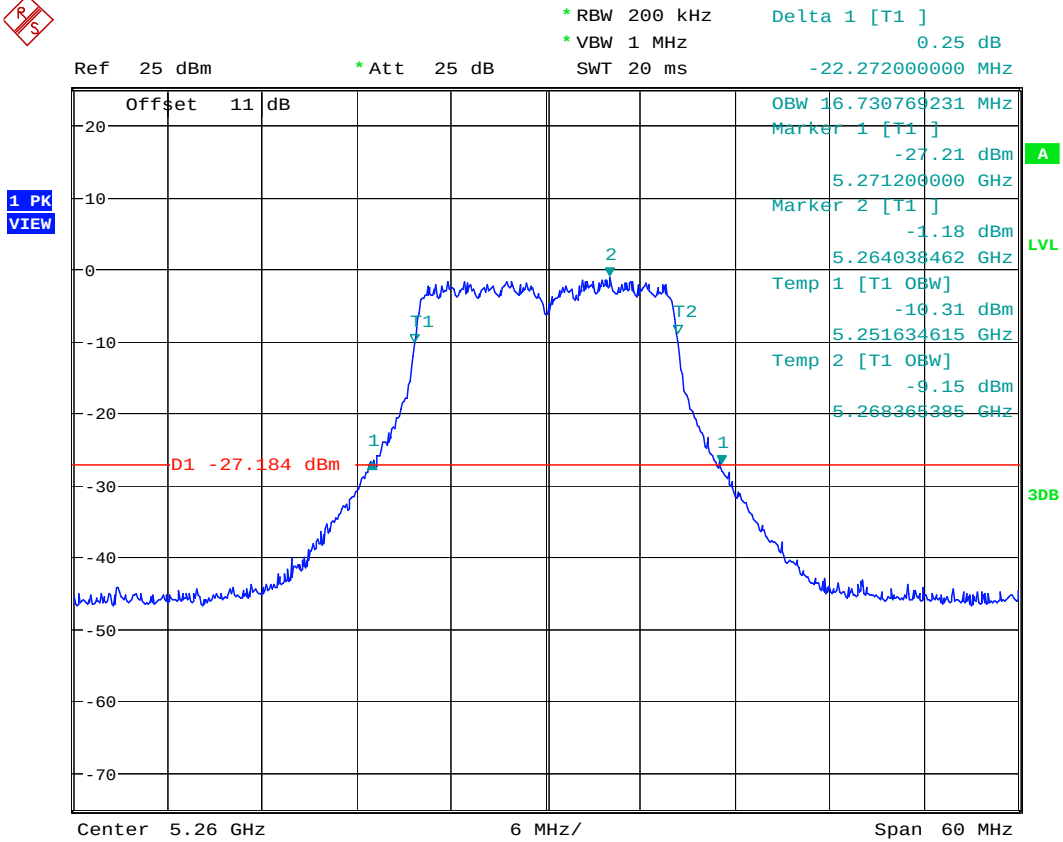
Registration number: W6M21410-14572-C-54
FCC ID: VYTLP2596KUS

3.12.5 U-NII Detection Bandwidth

EUT Frequency=5260MHz											
Radar Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										
	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>	Detection Rate (%)
5249	0	0	0	0	0	0	0	0	0	0	0%
5250(FL)	1	1	1	1	1	1	1	1	1	1	100%
5251	1	1	1	1	1	1	1	1	1	1	100%
5252	1	1	1	1	1	1	1	1	1	1	100%
5253	1	1	1	1	1	1	1	1	1	1	100%
5254	1	1	1	1	1	1	1	1	1	1	100%
5255	1	1	1	1	1	1	1	1	1	1	100%
5256	1	1	1	1	1	1	1	1	1	1	100%
5257	1	1	1	1	1	1	1	1	1	1	100%
5258	1	1	1	1	1	1	1	1	1	1	100%
5259	1	1	1	1	1	1	1	1	1	1	100%
5260(FC)	1	1	1	1	1	1	1	1	1	1	100%
5261	1	1	1	1	1	1	1	1	1	1	100%
5262	1	1	1	1	1	1	1	1	1	1	100%
5263	1	1	1	1	1	1	1	1	1	1	100%
5264	1	1	1	1	1	1	1	1	1	1	100%
5265	1	1	1	1	1	1	1	1	1	1	100%
5266	1	1	1	1	1	1	1	1	1	1	100%
5267	1	1	1	1	1	1	1	1	1	1	100%
5268	1	1	1	1	1	1	1	1	1	1	100%
5269	1	1	1	1	1	1	1	1	1	1	100%
5270(FH)	1	1	1	1	1	1	1	1	1	1	100%
5271	0	0	0	0	0	0	0	0	0	0	0%
Detection Bandwidth = FH-FL = 5270MHz-5250MHz = 20MHz											
EUT Occupied Bandwidth = 17MHz											
UNII Detection Bandwidth Min. Limit (MHz) = 80% EUT Occupied Bandwidth = 14MHz											

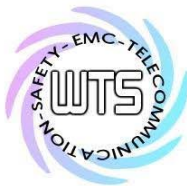


Registration number: W6M21410-14572-C-54
FCC ID: VYTLP2596KUS



99% OBW & 26DB BANDWIDTH CDD ANT0_a Mode_CH52

Date: 5.NOV.2014 14:14:36



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21410-14572-C-54
FCC ID: VYTL P2596KUS

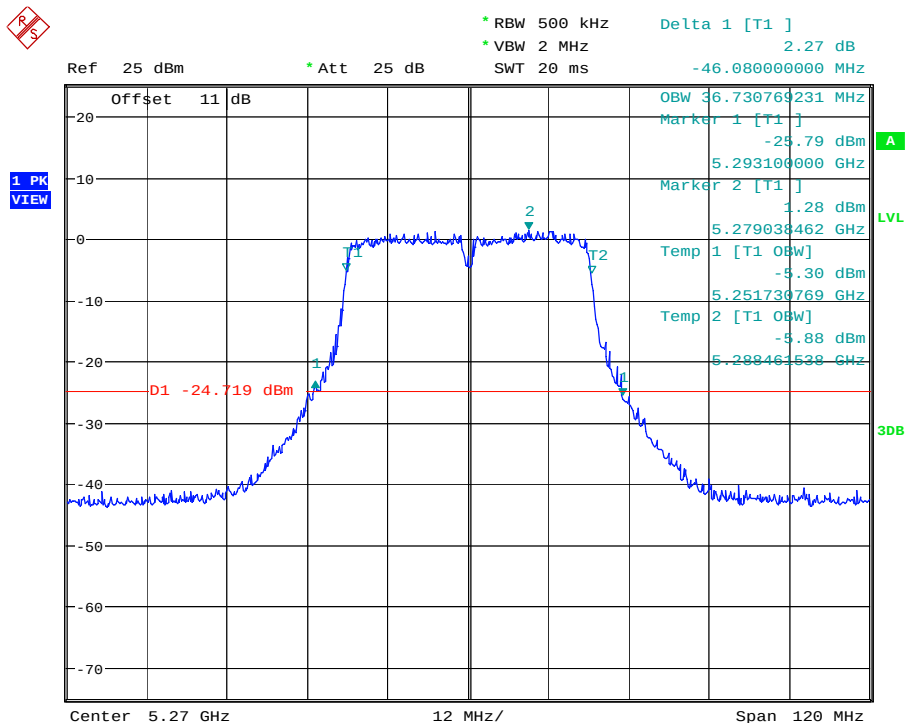
EUT Frequency=5270MHz											
Radar Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										
	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>	Detection Rate (%)
5249	0	0	0	0	0	0	0	0	0	0	0%
5250(FL)	1	1	1	1	1	1	1	1	1	1	100%
5251	1	1	1	1	1	1	1	1	1	1	100%
5252	1	1	1	1	1	1	1	1	1	1	100%
5253	1	1	1	1	1	1	1	1	1	1	100%
5254	1	1	1	1	1	1	1	1	1	1	100%
5255	1	1	1	1	1	1	1	1	1	1	100%
5256	1	1	1	1	1	1	1	1	1	1	100%
5257	1	1	1	1	1	1	1	1	1	1	100%
5258	1	1	1	1	1	1	1	1	1	1	100%
5259	1	1	1	1	1	1	1	1	1	1	100%
5260	1	1	1	1	1	1	1	1	1	1	100%
5261	1	1	1	1	1	1	1	1	1	1	100%
5262	1	1	1	1	1	1	1	1	1	1	100%
5263	1	1	1	1	1	1	1	1	1	1	100%
5264	1	1	1	1	1	1	1	1	1	1	100%
5265	1	1	1	1	1	1	1	1	1	1	100%
5266	1	1	1	1	1	1	1	1	1	1	100%
5267	1	1	1	1	1	1	1	1	1	1	100%
5268	1	1	1	1	1	1	1	1	1	1	100%
5269	1	1	1	1	1	1	1	1	1	1	100%
5270(FC)	1	1	1	1	1	1	1	1	1	1	100%
5271	1	1	1	1	1	1	1	1	1	1	100%
5272	1	1	1	1	1	1	1	1	1	1	100%
5273	1	1	1	1	1	1	1	1	1	1	100%
5274	1	1	1	1	1	1	1	1	1	1	100%
5275	1	1	1	1	1	1	1	1	1	1	100%
5276	1	1	1	1	1	1	1	1	1	1	100%
5277	1	1	1	1	1	1	1	1	1	1	100%
5278	1	1	1	1	1	1	1	1	1	1	100%



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21410-14572-C-54
FCC ID: VYTLP2596KUS

5279	1	1	1	1	1	1	1	1	1	1	100%
5280	1	1	1	1	1	1	1	1	1	1	100%
5281	1	1	1	1	1	1	1	1	1	1	100%
5282	1	1	1	1	1	1	1	1	1	1	100%
5283	1	1	1	1	1	1	1	1	1	1	100%
5284	1	1	1	1	1	1	1	1	1	1	100%
5285	1	1	1	1	1	1	1	1	1	1	100%
5286	1	1	1	1	1	1	1	1	1	1	100%
5287	1	1	1	1	1	1	1	1	1	1	100%
5288	1	1	1	1	1	1	1	1	1	1	100%
5289	1	1	1	1	1	1	1	1	1	1	100%
5290(FH)	1	1	1	1	1	1	1	1	1	1	100%
5291	0	0	0	0	0	0	0	0	0	0	0%
Detection Bandwidth = FH-FL = 5290MHz-5250MHz = 40MHz											
EUT Occupied Bandwidth = 37MHz											
UNII Detection Bandwidth Min. Limit (MHz) = 80% EUT Occupied Bandwidth = 30MHz											



99% OBW & 26DB BANDWIDTH CDD ANT0_VHT40_CH54
Date: 4.NOV.2014 17:55:19



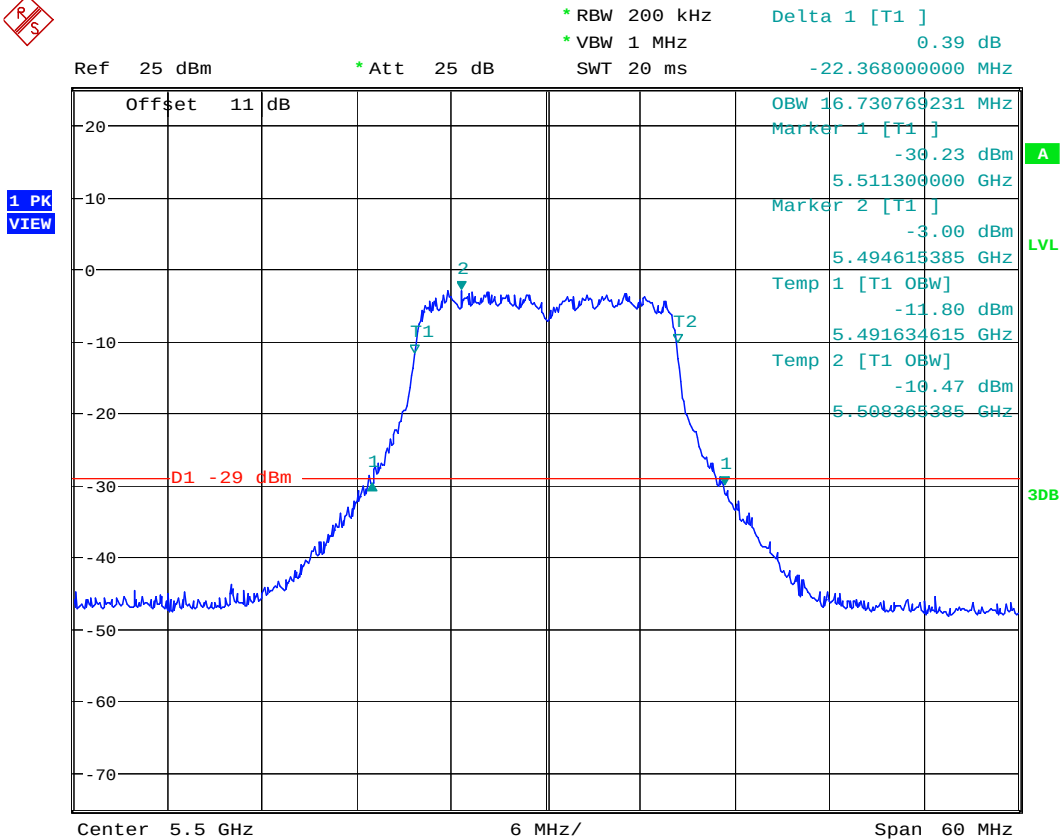
Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21410-14572-C-54
FCC ID: VYTL2596KUS

EUT Frequency=5500MHz											
Radar Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										Detection Rate (%)
	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>	
5489	0	0	0	0	0	0	0	0	0	0	0%
5490(FL)	1	1	1	1	1	1	1	1	1	1	100%
5491	1	1	1	1	1	1	1	1	1	1	100%
5492	1	1	1	1	1	1	1	1	1	1	100%
5493	1	1	1	1	1	1	1	1	1	1	100%
5494	1	1	1	1	1	1	1	1	1	1	100%
5495	1	1	1	1	1	1	1	1	1	1	100%
5496	1	1	1	1	1	1	1	1	1	1	100%
5497	1	1	1	1	1	1	1	1	1	1	100%
5498	1	1	1	1	1	1	1	1	1	1	100%
5499	1	1	1	1	1	1	1	1	1	1	100%
5500(FC)	1	1	1	1	1	1	1	1	1	1	100%
5501	1	1	1	1	1	1	1	1	1	1	100%
5502	1	1	1	1	1	1	1	1	1	1	100%
5503	1	1	1	1	1	1	1	1	1	1	100%
5504	1	1	1	1	1	1	1	1	1	1	100%
5505	1	1	1	1	1	1	1	1	1	1	100%
5506	1	1	1	1	1	1	1	1	1	1	100%
5507	1	1	1	1	1	1	1	1	1	1	100%
5508	1	1	1	1	1	1	1	1	1	1	100%
5509	1	1	1	1	1	1	1	1	1	1	100%
5510(FH)	1	1	1	1	1	1	1	1	1	1	100%
5511	0	0	0	0	0	0	0	0	0	0	0%
Detection Bandwidth = FH-FL = 5510MHz-5490MHz = 20MHz											
EUT Occupied Bandwidth = 17MHz											
UNII Detection Bandwidth Min. Limit (MHz) = 80% EUT Occupied Bandwidth = 14MHz											

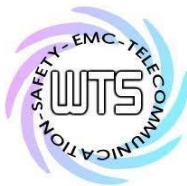


Registration number: W6M21410-14572-C-54
FCC ID: VYTLP2596KUS



99% OBW & 26DB BANDWIDTH CDD ANT0_a Mode_CH100

Date: 5.NOV.2014 13:29:21



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21410-14572-C-54
FCC ID: VYTLP2596KUS

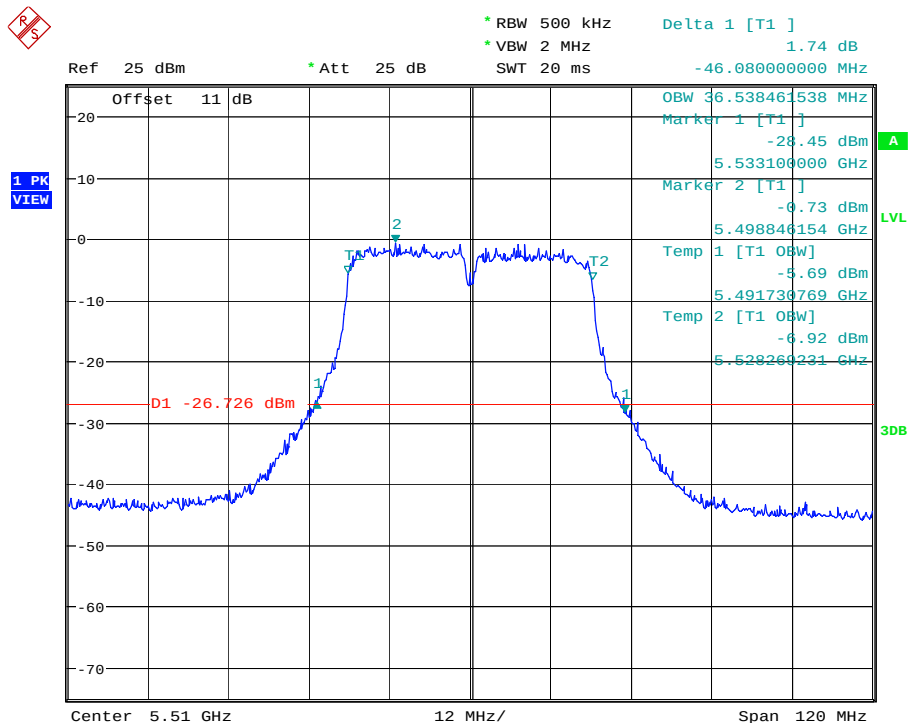
EUT Frequency=5510MHz											
Radar Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										
	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>	Detection Rate (%)
5489	0	0	0	0	0	0	0	0	0	0	0%
5490(FL)	1	1	1	1	1	1	1	1	1	1	100%
5491	1	1	1	1	1	1	1	1	1	1	100%
5492	1	1	1	1	1	1	1	1	1	1	100%
5493	1	1	1	1	1	1	1	1	1	1	100%
5494	1	1	1	1	1	1	1	1	1	1	100%
5495	1	1	1	1	1	1	1	1	1	1	100%
5496	1	1	1	1	1	1	1	1	1	1	100%
5497	1	1	1	1	1	1	1	1	1	1	100%
5498	1	1	1	1	1	1	1	1	1	1	100%
5499	1	1	1	1	1	1	1	1	1	1	100%
5500	1	1	1	1	1	1	1	1	1	1	100%
5501	1	1	1	1	1	1	1	1	1	1	100%
5502	1	1	1	1	1	1	1	1	1	1	100%
5503	1	1	1	1	1	1	1	1	1	1	100%
5504	1	1	1	1	1	1	1	1	1	1	100%
5505	1	1	1	1	1	1	1	1	1	1	100%
5506	1	1	1	1	1	1	1	1	1	1	100%
5507	1	1	1	1	1	1	1	1	1	1	100%
5508	1	1	1	1	1	1	1	1	1	1	100%
5509	1	1	1	1	1	1	1	1	1	1	100%
5510(FC)	1	1	1	1	1	1	1	1	1	1	100%
5511	1	1	1	1	1	1	1	1	1	1	100%
5512	1	1	1	1	1	1	1	1	1	1	100%
5513	1	1	1	1	1	1	1	1	1	1	100%
5514	1	1	1	1	1	1	1	1	1	1	100%
5515	1	1	1	1	1	1	1	1	1	1	100%
5516	1	1	1	1	1	1	1	1	1	1	100%
5517	1	1	1	1	1	1	1	1	1	1	100%
5518	1	1	1	1	1	1	1	1	1	1	100%



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21410-14572-C-54
FCC ID: VYTLP2596KUS

5519	1	1	1	1	1	1	1	1	1	1	100%
5520	1	1	1	1	1	1	1	1	1	1	100%
5521	1	1	1	1	1	1	1	1	1	1	100%
5522	1	1	1	1	1	1	1	1	1	1	100%
5523	1	1	1	1	1	1	1	1	1	1	100%
5524	1	1	1	1	1	1	1	1	1	1	100%
5525	1	1	1	1	1	1	1	1	1	1	100%
5526	1	1	1	1	1	1	1	1	1	1	100%
5527	1	1	1	1	1	1	1	1	1	1	100%
5528	1	1	1	1	1	1	1	1	1	1	100%
5529	1	1	1	1	1	1	1	1	1	1	100%
5530(FH)	1	1	1	1	1	1	1	1	1	1	100%
5531	0	0	0	0	0	0	0	0	0	0	0%
Detection Bandwidth = FH-FL = 5530MHz-5490MHz = 40MHz											
EUT Occupied Bandwidth = 37MHz											
UNII Detection Bandwidth Min. Limit (MHz) = 80% EUT Occupied Bandwidth = 30MHz											



99% OBW & 26DB BANDWIDTH CDD ANT0_VHT40_CH102
Date: 5.NOV.2014 10:13:22



Registration number: W6M21410-14572-C-54

FCC ID: VYTLP2596KUS

Radar Detection Sum

For 40MHz 5270MHz

Radar Type	Number of Trials	Detection	Limit	Pass / Fail
Type 1	30	100%	60%	Pass
Type 2	30	100%	60%	Pass
Type 3	30	100%	60%	Pass
Type 4	30	100%	60%	Pass
Aggregate of 1 to 4		100%	80%	Pass
Type 5	30	93%	80%	Pass
Type 6	30	100%	70%	Pass

For 40MHz 5510MHz

Radar Type	Number of Trials	Detection (%)	Limit (%)	Pass / Fail
Type 1	35	100%	60%	Pass
Type 2	30	93.3%	60%	Pass
Type 3	30	96.7%	60%	Pass
Type 4	50	100%	60%	Pass
Aggregate of 1 to 4		97.5%	80%	Pass
Type 5	30	90%	80%	Pass
Type 6	30	100%	70%	Pass



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21410-14572-C-54
FCC ID: VYTL2596KUS

Radar Type 1 Statistical Performance Test Result For 40MHz

Trail #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
1	5270	1	1428	18	1
2	5270	1	1428	18	1
3	5270	1	1428	18	1
4	5270	1	1428	18	1
5	5270	1	1428	18	1
6	5270	1	1428	18	1
7	5270	1	1428	18	1
8	5270	1	1428	18	1
9	5270	1	1428	18	1
10	5270	1	1428	18	1
11	5270	1	1428	18	1
12	5270	1	1428	18	1
13	5270	1	1428	18	1
14	5270	1	1428	18	1
15	5270	1	1428	18	1
16	5270	1	1428	18	1
17	5270	1	1428	18	1
18	5270	1	1428	18	1
19	5270	1	1428	18	1
20	5270	1	1428	18	1
21	5270	1	1428	18	1
22	5270	1	1428	18	1
23	5270	1	1428	18	1
24	5270	1	1428	18	1
25	5270	1	1428	18	1
26	5270	1	1428	18	1
27	5270	1	1428	18	1
28	5270	1	1428	18	1
29	5270	1	1428	18	1
30	5270	1	1428	18	1
Detection Percentage (%)					100%



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21410-14572-C-54
FCC ID: VYTL2596KUS

Radar Type 2 Statistical Performance Test Result For 40MHz

Trail #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
1	5270	3.2	179	26	1
2	5270	1.1	207	23	1
3	5270	2.1	230	24	1
4	5270	4.8	200	29	1
5	5270	3.9	214	28	1
6	5270	2.9	222	26	1
7	5270	3.2	204	26	1
8	5270	2.5	192	25	1
9	5270	3.1	164	26	1
10	5270	1.2	156	23	1
11	5270	3.9	210	27	1
12	5270	4.6	201	29	1
13	5270	3.2	162	26	1
14	5270	2.2	197	25	1
15	5270	4.5	163	29	1
16	5270	3.0	203	26	1
17	5270	5.0	168	29	1
18	5270	2.4	217	25	1
19	5270	2.9	191	26	1
20	5270	2.3	166	25	1
21	5270	3.7	150	27	1
22	5270	2.2	176	25	1
23	5270	4.9	195	29	1
24	5270	2.9	202	26	1
25	5270	2.5	178	25	1
26	5270	1.1	206	23	1
27	5270	3.8	155	27	1
28	5270	4.7	157	29	1
29	5270	2.4	224	25	1
30	5270	4.2	159	28	1
Detection Percentage (%)					100%



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21410-14572-C-54
FCC ID: VYTL2596KUS

Radar Type 3 Statistical Performance Test Result For 40MHz

Trail #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
1	5270	8.2	355	17	1
2	5270	6.1	487	16	1
3	5270	7.1	344	16	1
4	5270	9.8	288	18	1
5	5270	8.9	230	18	1
6	5270	7.9	432	17	1
7	5270	8.2	207	17	1
8	5270	7.5	443	17	1
9	5270	8.1	439	17	1
10	5270	6.2	223	16	1
11	5270	8.9	208	18	1
12	5270	9.6	463	18	1
13	5270	8.2	441	17	1
14	5270	7.2	323	16	1
15	5270	9.5	297	18	1
16	5270	8.0	412	17	1
17	5270	10	324	18	1
18	5270	7.4	271	17	1
19	5270	7.9	349	17	1
20	5270	7.3	409	16	1
21	5270	8.7	373	18	1
22	5270	7.2	254	16	1
23	5270	9.9	274	18	1
24	5270	7.9	278	17	1
25	5270	7.5	317	17	1
26	5270	6.1	260	16	1
27	5270	8.8	211	18	1
28	5270	9.7	272	18	1
29	5270	7.4	264	17	1
30	5270	9.2	284	18	1
Detection Percentage (%)					100%



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21410-14572-C-54
FCC ID: VYTL2596KUS

Radar Type 4 Statistical Performance Test Result For 40MHz

Trail #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
1	5270	16.0	355	14	1
2	5270	11.3	487	12	1
3	5270	13.5	344	13	1
4	5270	19.4	288	16	1
5	5270	17.5	230	15	1
6	5270	15.3	432	14	1
7	5270	15.9	207	14	1
8	5270	14.3	443	13	1
9	5270	15.8	439	14	1
10	5270	11.5	223	12	1
11	5270	17.4	208	15	1
12	5270	19	463	16	1
13	5270	16	441	14	1
14	5270	13.8	323	13	1
15	5270	18.9	297	16	1
16	5270	15.5	412	14	1
17	5270	19.9	324	16	1
18	5270	14.1	271	13	1
19	5270	15.2	349	14	1
20	5270	13.8	409	13	1
21	5270	17.1	373	15	1
22	5270	13.8	254	13	1
23	5270	19.8	274	16	1
24	5270	15.3	278	14	1
25	5270	14.5	317	13	1
26	5270	11.3	260	12	1
27	5270	17.3	211	15	1
28	5270	19.2	272	16	1
29	5270	14.2	264	13	1
30	5270	18.2	284	15	1
Detection Percentage (%)					100%



Registration number: W6M21410-14572-C-54
FCC ID: VYTLP2596KUS

Radar Type 5 Statistical Performance Test Result For 40MHz

Trail #	Test Freq. (MHz)	Number of Burst	Burst Period(s)	1=Detection 0=No Detection
1	5270	15	0.8	1
2	5270	8	1.5	1
3	5270	11	1.09	1
4	5270	20	0.6	1
5	5270	17	0.71	1
6	5270	14	0.86	1
7	5270	15	0.8	1
8	5270	12	1	1
9	5270	14	0.86	1
10	5270	8	1.5	1
11	5270	17	0.71	1
12	5270	19	0.63	1
13	5270	15	0.8	1
14	5270	12	1	1
15	5270	19	0.63	0
16	5270	14	0.86	1
17	5270	20	0.6	1
18	5270	12	1	1
19	5270	14	0.86	1
20	5270	12	1	1
21	5270	16	0.75	1
22	5270	12	1	1
23	5270	20	0.6	1
24	5270	14	0.86	1
25	5270	13	0.92	1
26	5270	8	1.5	0
27	5270	17	0.71	1
28	5270	19	0.63	1
29	5270	12	1	1
30	5270	18	0.67	1
Detection Percentage (%)				93%



Registration number: W6M21410-14572-C-54
FCC ID: VYTL P2596KUS

Radar Type 6 Statistical Performance Test Result For 40MHz

Trail #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	Visible Frequency Number	1=Detection 0=No Detection
1	5270	9	1	333	19	1
2	5270	9	1	333	12	1
3	5270	9	1	333	11	1
4	5270	9	1	333	13	1
5	5270	9	1	333	20	1
6	5270	9	1	333	12	1
7	5270	9	1	333	12	1
8	5270	9	1	333	15	1
9	5270	9	1	333	16	1
10	5270	9	1	333	17	1
11	5270	9	1	333	15	1
12	5270	9	1	333	18	1
13	5270	9	1	333	22	1
14	5270	9	1	333	15	1
15	5270	9	1	333	18	1
16	5270	9	1	333	15	1
17	5270	9	1	333	14	1
18	5270	9	1	333	17	1
19	5270	9	1	333	19	1
20	5270	9	1	333	21	1
21	5270	9	1	333	18	1
22	5270	9	1	333	18	1
23	5270	9	1	333	15	1
24	5270	9	1	333	20	1
25	5270	9	1	333	14	1
26	5270	9	1	333	16	1
27	5270	9	1	333	17	1
28	5270	9	1	333	17	1
29	5270	9	1	333	14	1
30	5270	9	1	333	14	1
Detection Percentage (%)						100%



Registration number: W6M21410-14572-C-54
FCC ID: VYTLP2596KUS

Radar Type 1 Statistical Performance Test Result For 40MHz

Trail #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
1	5510	1	1428	18	1
2	5510	1	1428	18	1
3	5510	1	1428	18	1
4	5510	1	1428	18	1
5	5510	1	1428	18	1
6	5510	1	1428	18	1
7	5510	1	1428	18	1
8	5510	1	1428	18	1
9	5510	1	1428	18	1
10	5510	1	1428	18	1
11	5510	1	1428	18	1
12	5510	1	1428	18	1
13	5510	1	1428	18	1
14	5510	1	1428	18	1
15	5510	1	1428	18	1
16	5510	1	1428	18	1
17	5510	1	1428	18	1
18	5510	1	1428	18	1
19	5510	1	1428	18	1
20	5510	1	1428	18	1
21	5510	1	1428	18	1
22	5510	1	1428	18	1
23	5510	1	1428	18	1
24	5510	1	1428	18	1
25	5510	1	1428	18	1
26	5510	1	1428	18	1
27	5510	1	1428	18	1
28	5510	1	1428	18	1
29	5510	1	1428	18	1
30	5510	1	1428	18	1
Detection Percentage (%)					100%



Registration number: W6M21410-14572-C-54
FCC ID: VYTLP2596KUS

Radar Type 2 Statistical Performance Test Result For 40MHz

Trail #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
1	5510	3.2	179	26	1
2	5510	1.1	207	23	0
3	5510	2.1	230	24	1
4	5510	4.8	200	29	1
5	5510	3.9	214	28	1
6	5510	2.9	222	26	1
7	5510	3.2	204	26	0
8	5510	2.5	192	25	1
9	5510	3.1	164	26	1
10	5510	1.2	156	23	1
11	5510	3.9	210	27	1
12	5510	4.6	201	29	1
13	5510	3.2	162	26	1
14	5510	2.2	197	25	1
15	5510	4.5	163	29	1
16	5510	3	203	26	1
17	5510	5	168	29	1
18	5510	2.4	217	25	1
19	5510	2.9	191	26	1
20	5510	2.3	166	25	1
21	5510	3.7	150	27	1
22	5510	2.2	176	25	1
23	5510	4.9	195	29	1
24	5510	2.9	202	26	1
25	5510	2.5	178	25	1
26	5510	1.1	206	23	1
27	5510	3.8	155	27	1
28	5510	4.7	157	29	1
29	5510	2.4	224	25	1
30	5510	4.2	159	28	1
Detection Percentage (%)					93.3%



Registration number: W6M21410-14572-C-54
FCC ID: VYTL2596KUS

Radar Type 3 Statistical Performance Test Result For 40MHz

Trail #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
1	5510	8.2	355	17	1
2	5510	6.1	487	16	1
3	5510	7.1	344	16	1
4	5510	9.8	288	18	1
5	5510	8.9	230	18	1
6	5510	7.9	432	17	1
7	5510	8.2	207	17	1
8	5510	7.5	443	17	1
9	5510	8.1	439	17	1
10	5510	6.2	223	16	1
11	5510	8.9	208	18	1
12	5510	9.6	463	18	1
13	5510	8.2	441	17	1
14	5510	7.2	323	16	1
15	5510	9.5	297	18	1
16	5510	8	412	17	1
17	5510	10	324	18	1
18	5510	7.4	271	17	1
19	5510	7.9	349	17	1
20	5510	7.3	409	16	0
21	5510	8.7	373	18	1
22	5510	7.2	254	16	1
23	5510	9.9	274	18	1
24	5510	7.9	278	17	1
25	5510	7.5	317	17	1
26	5510	6.1	260	16	1
27	5510	8.8	211	18	1
28	5510	9.7	272	18	1
29	5510	7.4	264	17	1
30	5510	9.2	284	18	1
Detection Percentage (%)					96.7%



Registration number: W6M21410-14572-C-54
FCC ID: VYTL2596KUS

Radar Type 4 Statistical Performance Test Result For 40MHz

Trail #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
1	5510	16	355	14	1
2	5510	11.3	487	12	1
3	5510	13.5	344	13	1
4	5510	19.4	288	16	1
5	5510	17.5	230	15	1
6	5510	15.3	432	14	1
7	5510	15.9	207	14	1
8	5510	14.3	443	13	1
9	5510	15.8	439	14	1
10	5510	11.5	223	12	1
11	5510	17.4	208	15	1
12	5510	19	463	16	1
13	5510	16	441	14	1
14	5510	13.8	323	13	1
15	5510	18.9	297	16	1
16	5510	15.5	412	14	1
17	5510	19.9	324	16	1
18	5510	14.1	271	13	1
19	5510	15.2	349	14	1
20	5510	13.8	409	13	1
21	5510	17.1	373	15	1
22	5510	13.8	254	13	1
23	5510	19.8	274	16	1
24	5510	15.3	278	14	1
25	5510	14.5	317	13	1
26	5510	11.3	260	12	1
27	5510	17.3	211	15	1
28	5510	19.2	272	16	1
29	5510	14.2	264	13	1
30	5510	18.2	284	15	1
Detection Percentage (%)					100%



Registration number: W6M21410-14572-C-54
FCC ID: VYTLP2596KUS

Radar Type 5 Statistical Performance Test Result For 40MHz

Trail #	Test Freq. (MHz)	Number of Burst	Burst Period(s)	1=Detection 0=No Detection
1	5510	15	0.8	1
2	5510	8	1.5	1
3	5510	11	1.09	0
4	5510	20	0.6	1
5	5510	17	0.71	1
6	5510	14	0.86	1
7	5510	15	0.8	0
8	5510	12	1	1
9	5510	14	0.86	1
10	5510	8	1.5	1
11	5510	17	0.71	1
12	5510	19	0.63	1
13	5510	15	0.8	1
14	5510	12	1	1
15	5510	19	0.63	1
16	5510	14	0.86	1
17	5510	20	0.6	1
18	5510	12	1	1
19	5510	14	0.86	1
20	5510	12	1	1
21	5510	16	0.75	1
22	5510	12	1	0
23	5510	20	0.6	1
24	5510	14	0.86	1
25	5510	13	0.92	1
26	5510	8	1.5	1
27	5510	17	0.71	1
28	5510	19	0.63	1
29	5510	12	1	1
30	5510	18	0.67	1
Detection Percentage (%)				90%



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21410-14572-C-54

FCC ID: VYTL P2596KUS

Radar Type 6 Statistical Performance Test Result For 40MHz

Trail #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	Visible Frequency Number	1=Detection 0=No Detection
1	5510	9	1	333	19	1
2	5510	9	1	333	12	1
3	5510	9	1	333	11	1
4	5510	9	1	333	13	1
5	5510	9	1	333	20	1
6	5510	9	1	333	12	1
7	5510	9	1	333	12	1
8	5510	9	1	333	15	1
9	5510	9	1	333	16	1
10	5510	9	1	333	17	1
11	5510	9	1	333	15	1
12	5510	9	1	333	18	1
13	5510	9	1	333	22	1
14	5510	9	1	333	15	1
15	5510	9	1	333	18	1
16	5510	9	1	333	15	1
17	5510	9	1	333	14	1
18	5510	9	1	333	17	1
19	5510	9	1	333	19	1
20	5510	9	1	333	21	1
21	5510	9	1	333	18	1
22	5510	9	1	333	18	1
23	5510	9	1	333	15	1
24	5510	9	1	333	20	1
25	5510	9	1	333	14	1
26	5510	9	1	333	16	1
27	5510	9	1	333	17	1
28	5510	9	1	333	17	1
29	5510	9	1	333	14	1
30	5510	9	1	333	14	1
Detection Percentage (%)						100%



Registration number: W6M21410-14572-C-54

FCC ID: VYTLP2596KUS

Test equipment used: ETSTW-RE133, ETSTW-RE134, ETSTW-RE 050, ETSTW-RE 051, ETSTW-RE 060, ETSTW-RE 099, ETSTW-GSM 023

3.13 Radiated Emissions from Receiver Part

FCC Rule: 15.109

Except for Class A digital devices, the field strength of radiated emissions from unintentional radiators at a distance of 3 meters shall not exceed the following values:

Frequency of Emission (MHz)	Field Strength (microvolts/meter)	Field Strength (dBmicrovolts/meter)
30 – 88	100	40.0
88 – 216	150	43.5
216 – 960	200	46.0
Above 960	500	54.0

Test equipment used: ETSTW-RE 004, ETSTW-RE 030, ETSTW-RE 111, ETSTW-RE 088, ETSTW-RE 018

Explanation: The test results are listed in the separated test report no.: W6M21410-14572-P-15B.

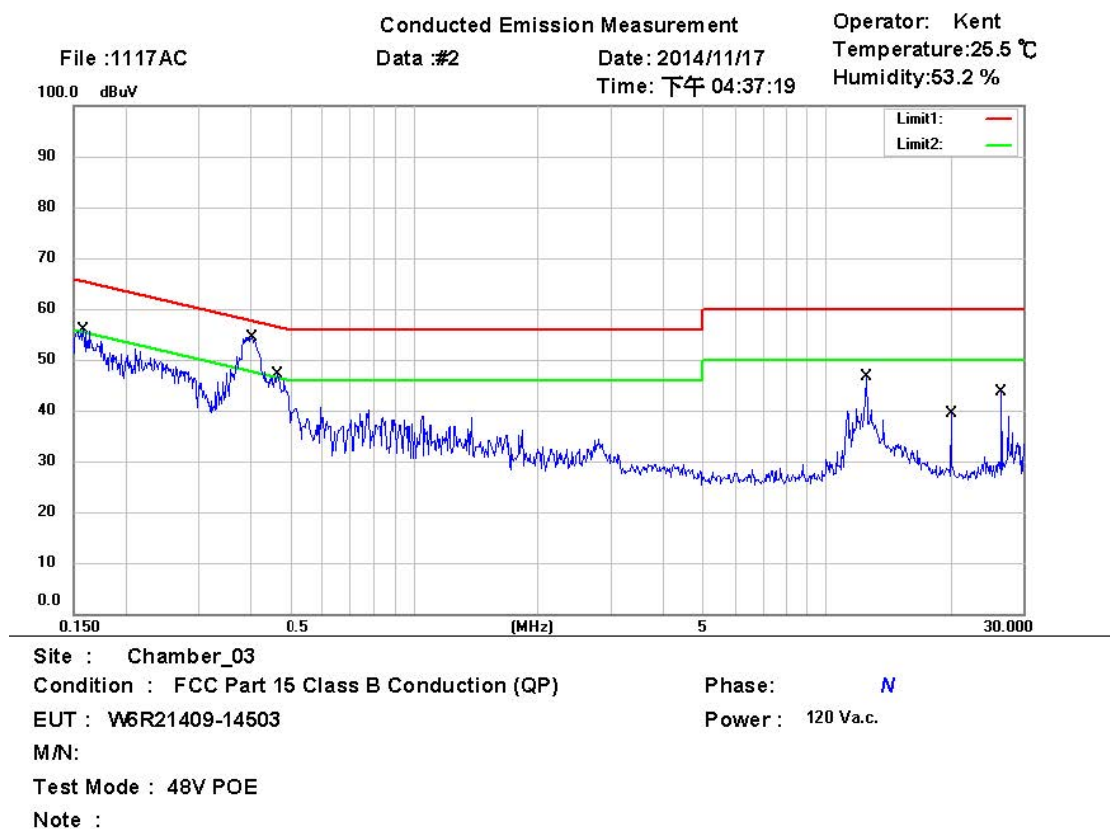


Registration number: W6M21410-14572-C-54
FCC ID: VYTLP2596KUS

3.14 Power Line Conducted Emission

For an intentional radiator which is designed to be connected to the public utility (AC) power line, the radio frequency voltage that is conducted back onto the AC line on any frequency or frequencies within the band 150 kHz to 30 MHz shall not exceed the limits in the table bellows with this provision shall be based on the measurement of the radio frequency voltage between each power line and ground at the power terminals.

This measurement was transact first with instrumentation using an average and peak detector and a 10 kHz bandwidth. If the peak detector achieves a calculated level, the measurement is repeated by an instrumentation using a quasi-peak detector.

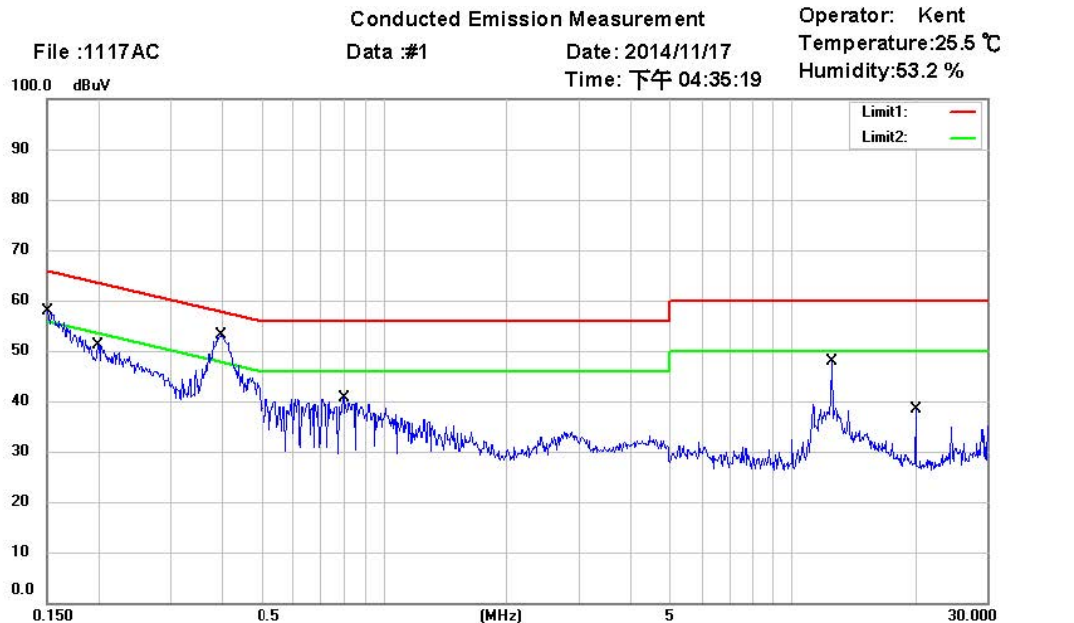


Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corrected factor(dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Comment
	0.1580	36.79	QP	9.76	46.55	65.57	-19.02	
	0.1580	18.05	AVG	9.76	27.81	55.57	-27.76	
*	0.4027	39.88	QP	9.77	49.65	57.80	-8.15	
	0.4027	26.33	AVG	9.77	36.10	47.80	-11.70	
	0.4661	29.29	QP	9.77	39.06	56.58	-17.52	
	0.4661	14.76	AVG	9.77	24.53	46.58	-22.05	
	12.5000	32.30	QP	10.14	42.44	60.00	-17.56	
	12.5000	21.51	AVG	10.14	31.65	50.00	-18.35	
	20.0000	3.85	QP	10.27	14.12	60.00	-45.88	
	20.0000	-2.34	AVG	10.27	7.93	50.00	-42.07	
	26.4375	6.11	QP	10.33	16.44	60.00	-43.56	
	26.4375	-0.65	AVG	10.33	9.68	50.00	-40.32	



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21410-14572-C-54
FCC ID: VYTLP2596KUS



Site : Chamber_03

Condition : FCC Part 15 Class B Conduction (QP)

Phase: L1

EUT : W6R21409-14503

Power : 120 V.a.c.

M/N:

Test Mode : 48V POE

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corrected factor(dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Comment
	0.1502	37.59	QP	9.70	47.29	65.99	-18.70	
	0.1502	15.95	AVG	9.70	25.65	55.99	-30.34	
	0.1997	31.94	QP	9.70	41.64	63.62	-21.98	
	0.1997	15.05	AVG	9.70	24.75	53.62	-28.87	
*	0.3975	38.10	QP	9.70	47.80	57.91	-10.11	
	0.3975	22.93	AVG	9.70	32.63	47.91	-15.28	
	0.7970	17.70	QP	9.71	27.41	56.00	-28.59	
	0.7970	2.00	AVG	9.71	11.71	46.00	-34.29	
	12.5000	32.22	QP	10.02	42.24	60.00	-17.76	
	12.5000	21.51	AVG	10.02	31.53	50.00	-18.47	
	20.0000	22.28	QP	10.10	32.38	60.00	-27.62	
	20.0000	9.42	AVG	10.10	19.52	50.00	-30.48	

- Note: 1. The formula of measured value as: Test Result = Reading + Correction Factor
2. The Correction Factor = Cable Loss + LISN Insertion Loss + Pulse Limit Loss
3. Detector function in the form : PK = Peak, QP = Quasi Peak, AV = Average
4. All not in the table noted test results are more than 20 dB below the relevant limits.
5. Measurement uncertainty = ± 1.41 dB; Reported uncertainties represent expanded uncertainties expressed at approximately the 95% confidence level using a coverage factor of $k = 2$.
6. Up Line: QP Limit Line, Down Line: Ave Limit Line.



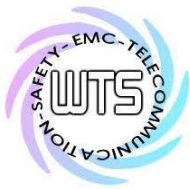
Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21410-14572-C-54
FCC ID: VYTLP2596KUS

Limits:

Frequency of Emission (MHz)	Conducted Limit (dBuV)	
	Quasi Peak	Average
0.15-0.5	66 to 56	56 to 46
0.5-5	56	46
5-30	60	50

Test equipment used: ETSTW-CE 001, ETSTW-CE 016, ETSTW-RE 045



Registration number: W6M21410-14572-C-54
FCC ID: VYTLP2596KUS

Appendix

Measurement diagrams

Spurious Emissions radiated



Radiated Emission Measurement

Operator: Leon

File :1

Data :#1

Date: 2014/11/2

Temperature:24 °C

80.0 dBuV/m

Time: 下午 03:33:17

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a CH52

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	49.4388	11.58	peak	14.25	25.83	40.00	100	190	-14.17	
	150.5210	14.00	peak	15.31	29.31	43.50	100	130	-14.19	
	224.3888	21.03	peak	13.46	34.49	46.00	100	70	-11.51	
*	280.7615	24.02	peak	15.52	39.54	46.00	100	145	-6.46	



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Mark

File :3

Data :#1

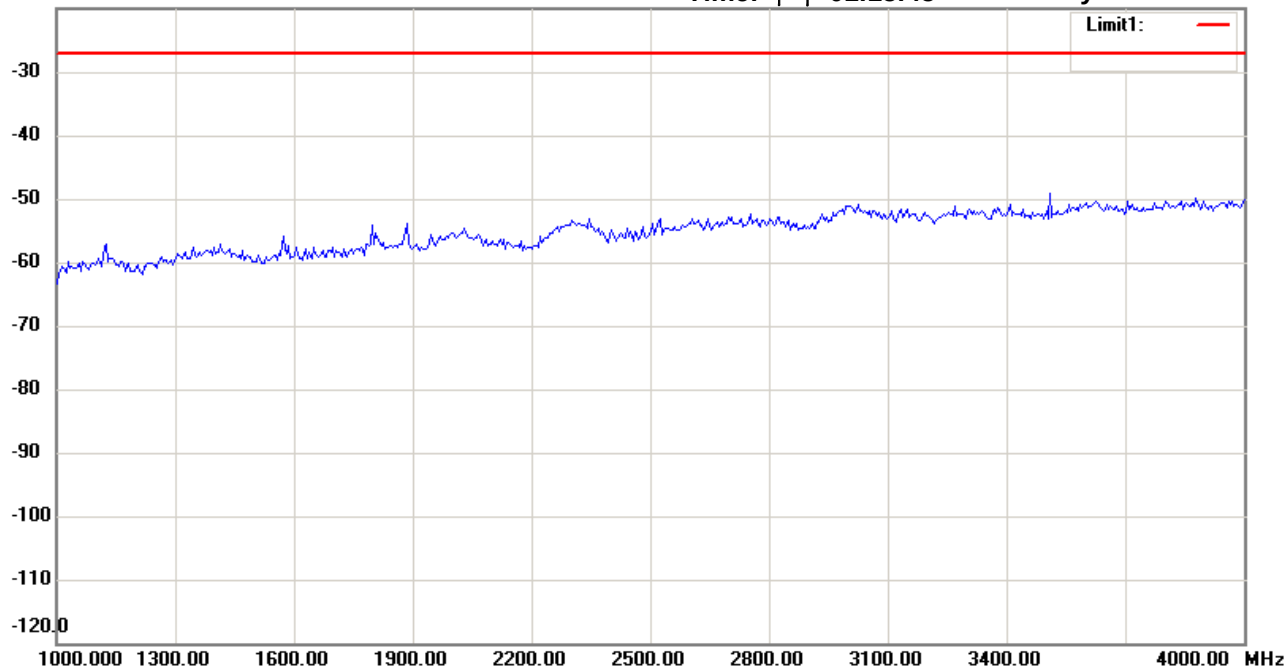
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 01:15:45

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch52 Tx

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	---------------	----------	-------------------	--------------	-------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#2

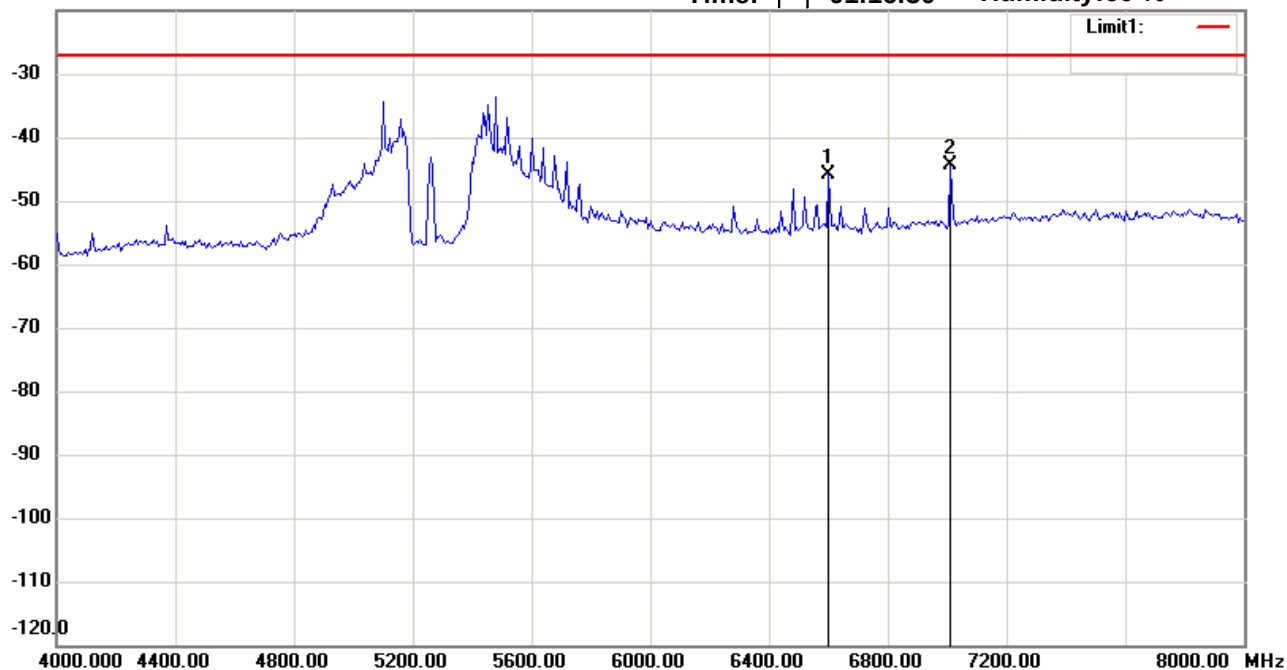
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 01:16:30

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch52 Tx

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	6602.564	-59.50	peak	13.59	-45.91	-27.00	150	170	-18.91	
*	7012.820	-57.57	peak	13.18	-44.39	-27.00	150	210	-17.39	

*:Maximum data x:Over limit !:over margin



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Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Mark

File :3

Data :#3

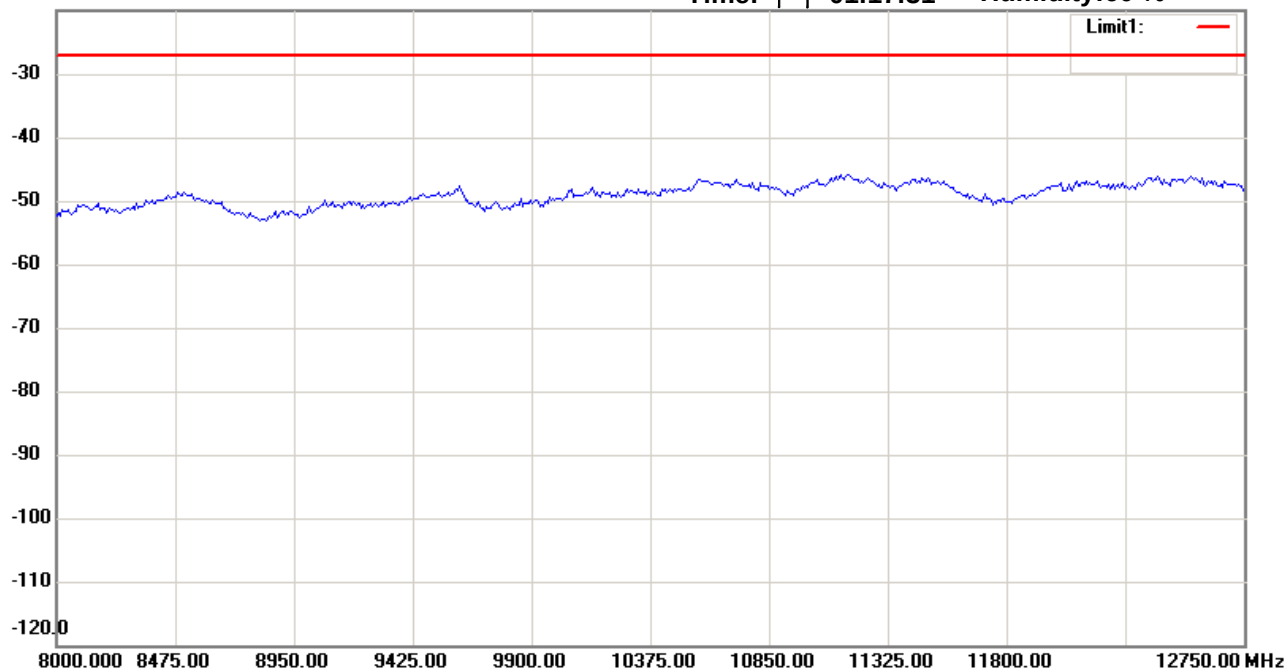
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 01:17:31

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch52 Tx

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	---------------	----------	-------------------	--------------	-------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Mark

File :3

Data :#4

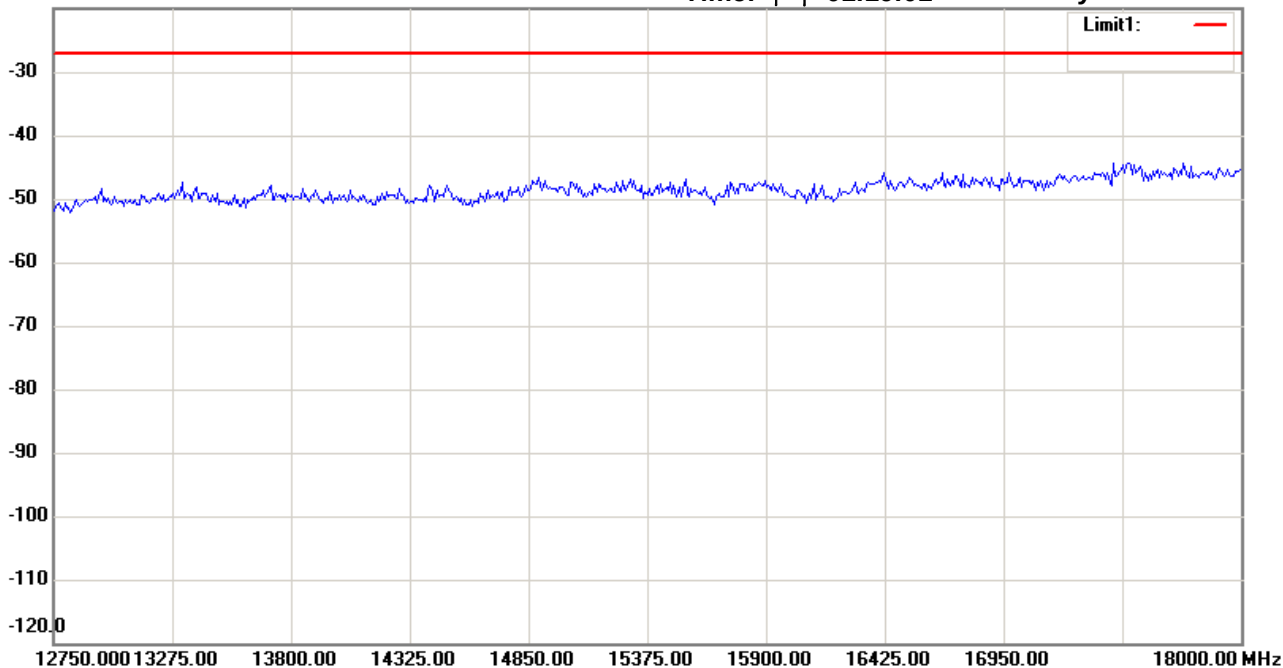
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 01:19:01

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch52 Tx

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Mark

File :3

Data :#5

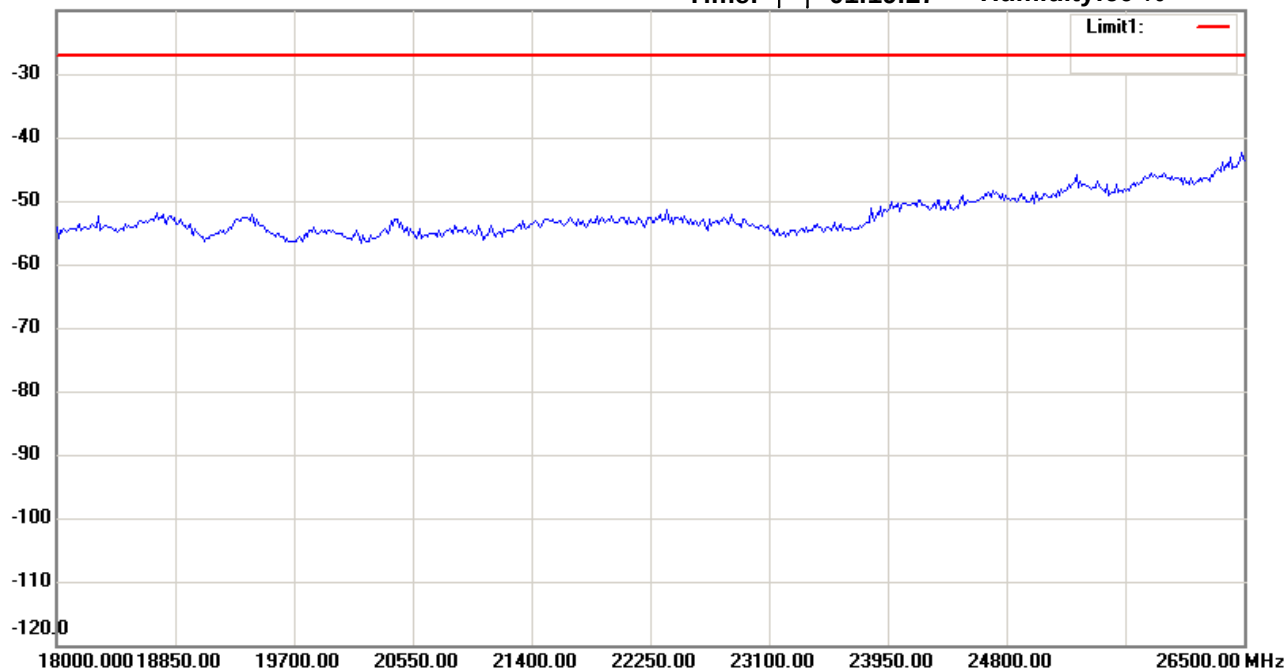
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 01:19:27

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch52 Tx

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	---------------	----------	-------------------	--------------	-------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Mark

File :3

Data :#6

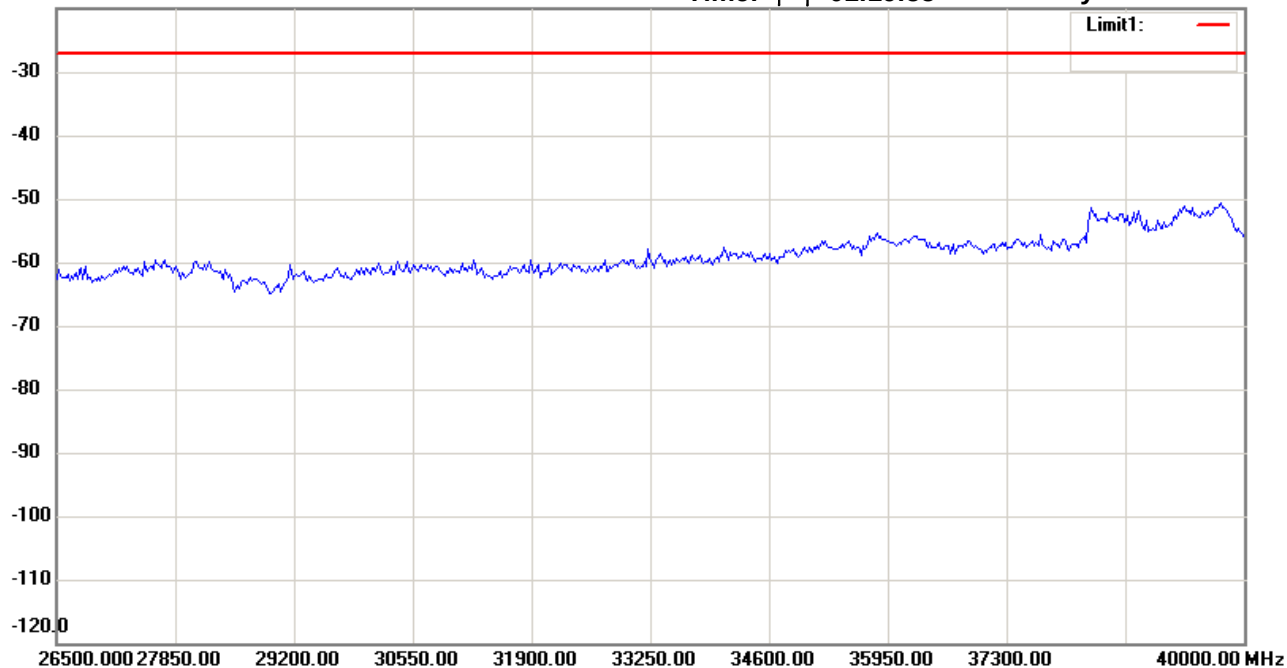
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 01:19:55

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch52 Tx

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Radiated Emission Measurement

Operator: Leon

File :1

Data :#2

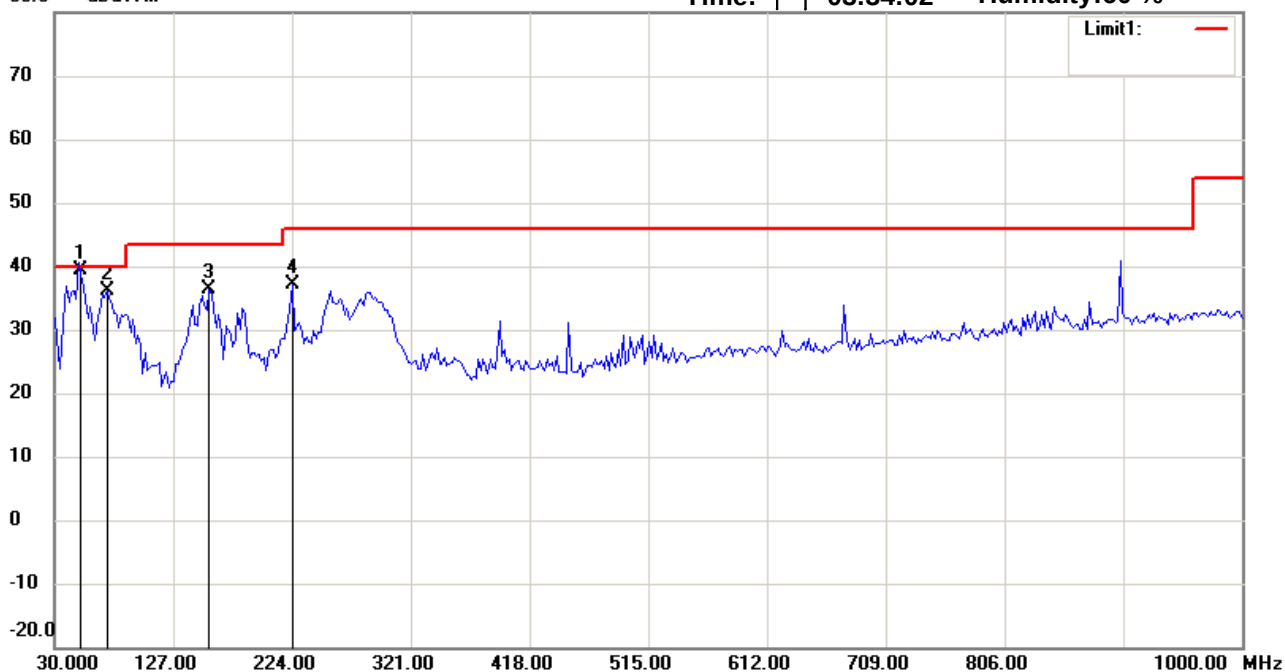
Date: 2014/11/2

Temperature:24 °C

80.0 dBuV/m

Time: 下午 03:34:02

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a CH52

Note :

Polarization: **Vertical**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	49.4390	25.17	QP	14.25	39.42	40.00	100	0	-0.58	
	72.7655	25.23	peak	10.98	36.21	40.00	100	125	-3.79	
	156.3527	21.04	peak	15.37	36.41	43.50	100	90	-7.09	
	224.3888	23.70	peak	13.46	37.16	46.00	100	110	-8.84	



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#7

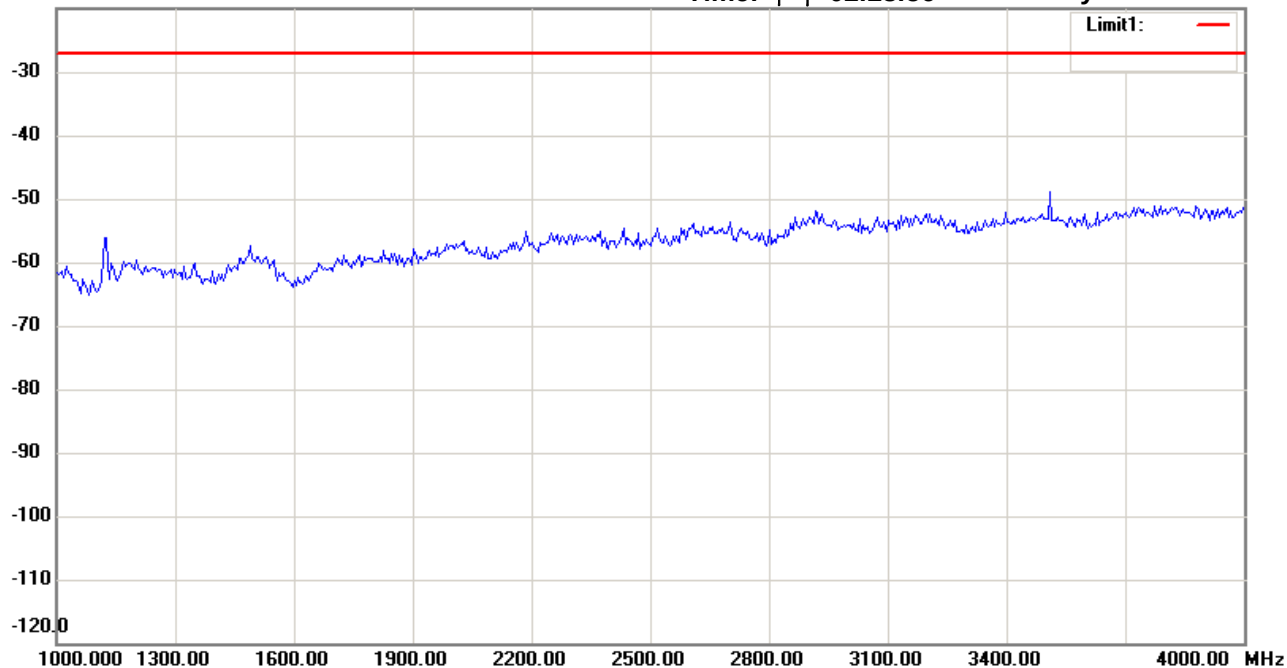
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 02:28:56

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch52 Tx

Note :

Polarization: **Vertical**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Mark

File :3

Data :#8

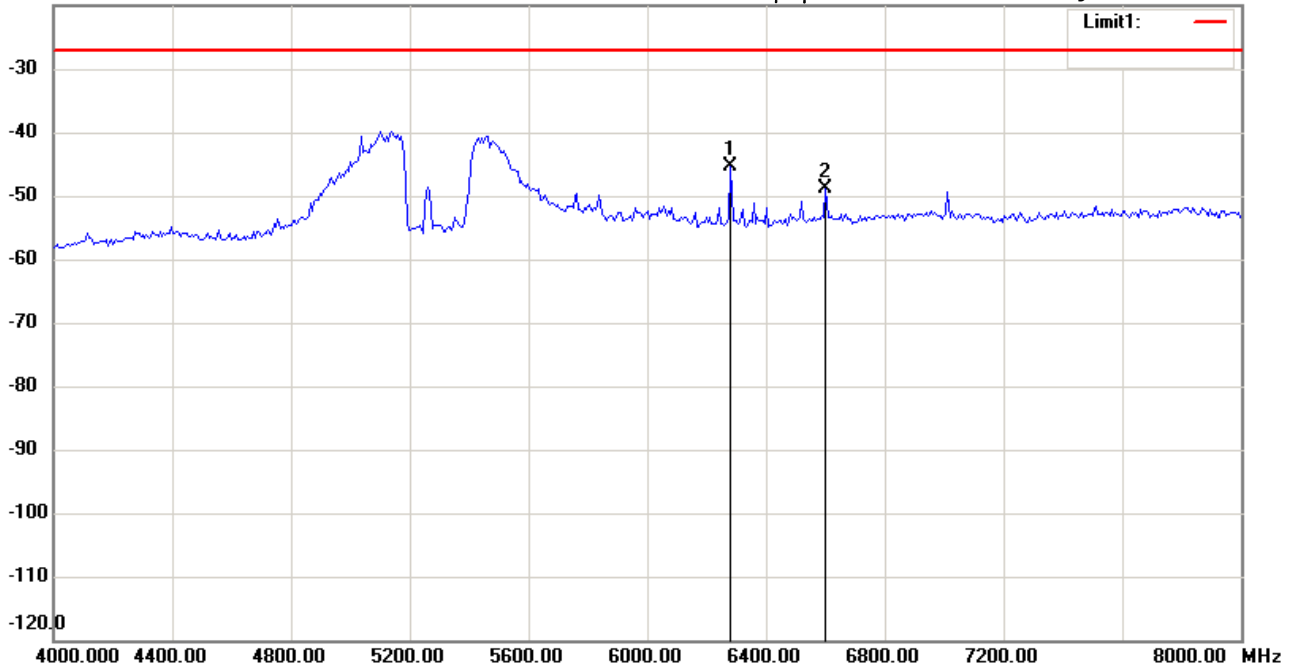
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 02:29:44

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch52 Tx

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	6282.051	-59.14	peak	13.86	-45.28	-27.00	150	170	-18.28	
	6602.564	-62.84	peak	14.00	-48.84	-27.00	150	210	-21.84	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Mark

File :3

Data :#9

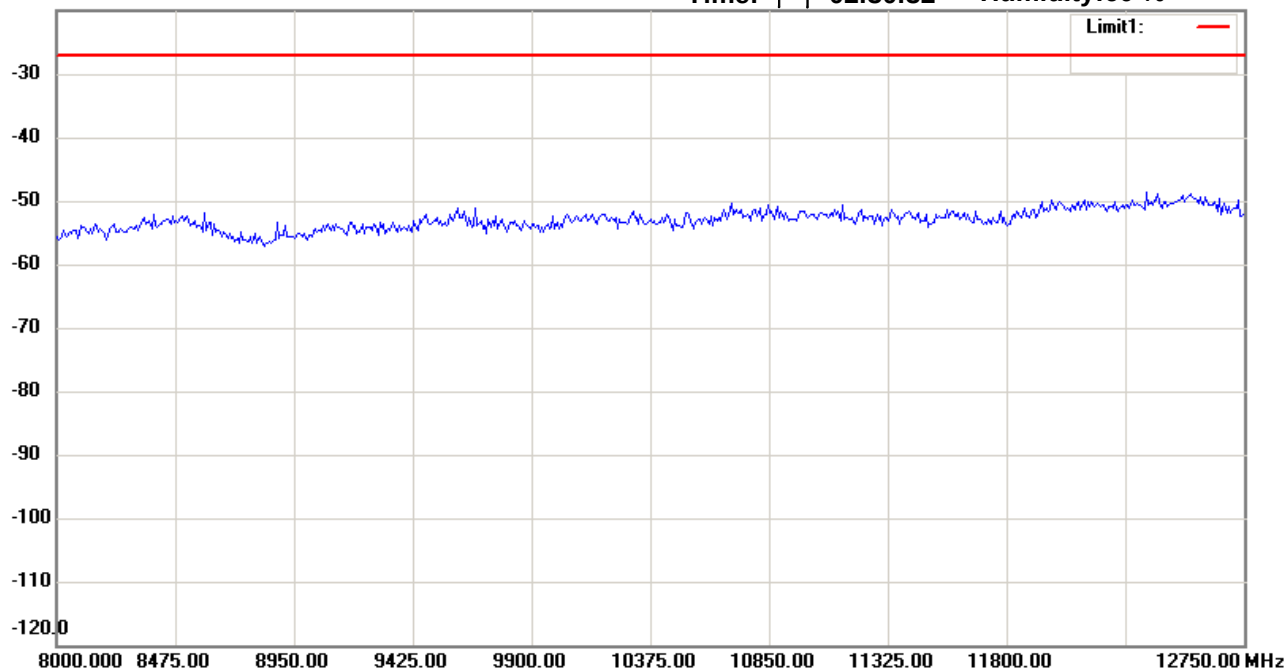
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 02:30:32

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch52 Tx

Note :

Polarization: **Vertical**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#10

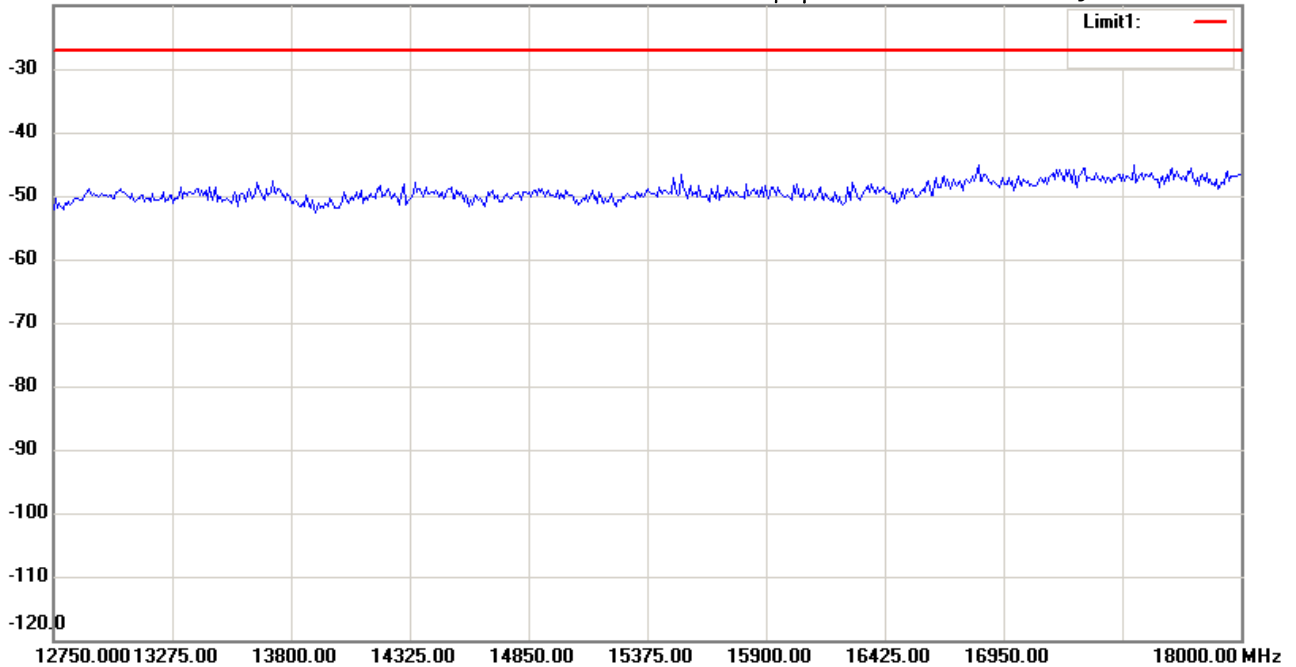
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 02:30:52

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch52 Tx

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#11

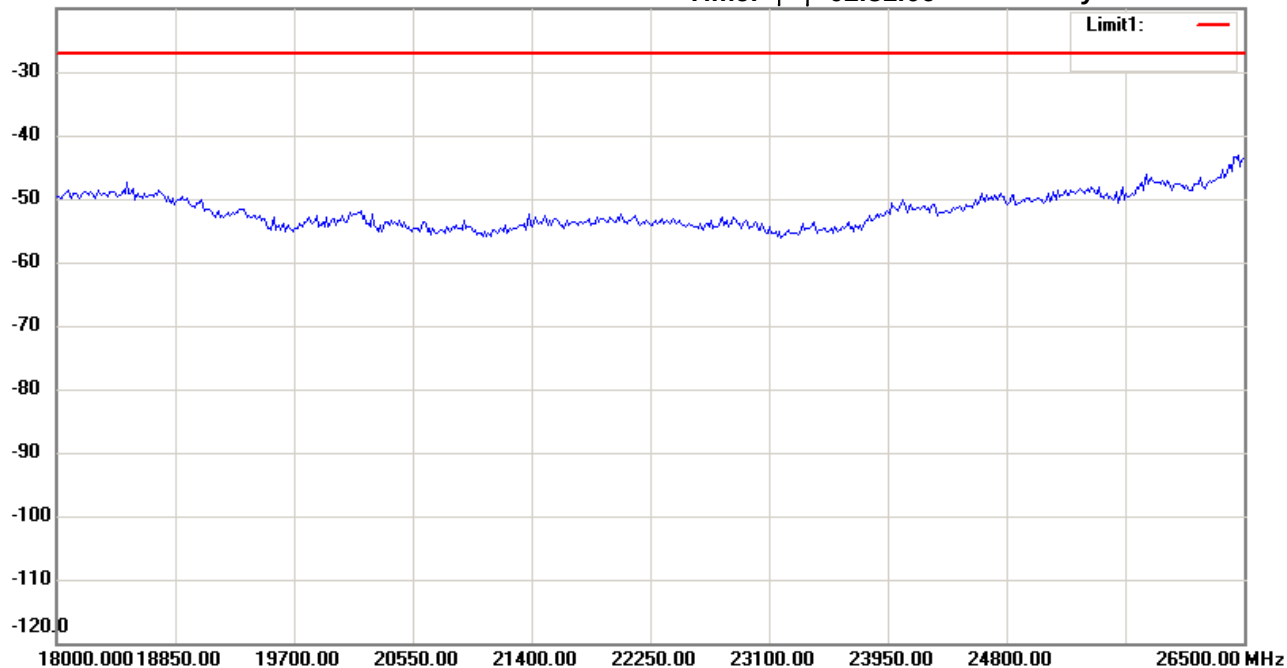
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 02:31:06

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch52 Tx

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#12

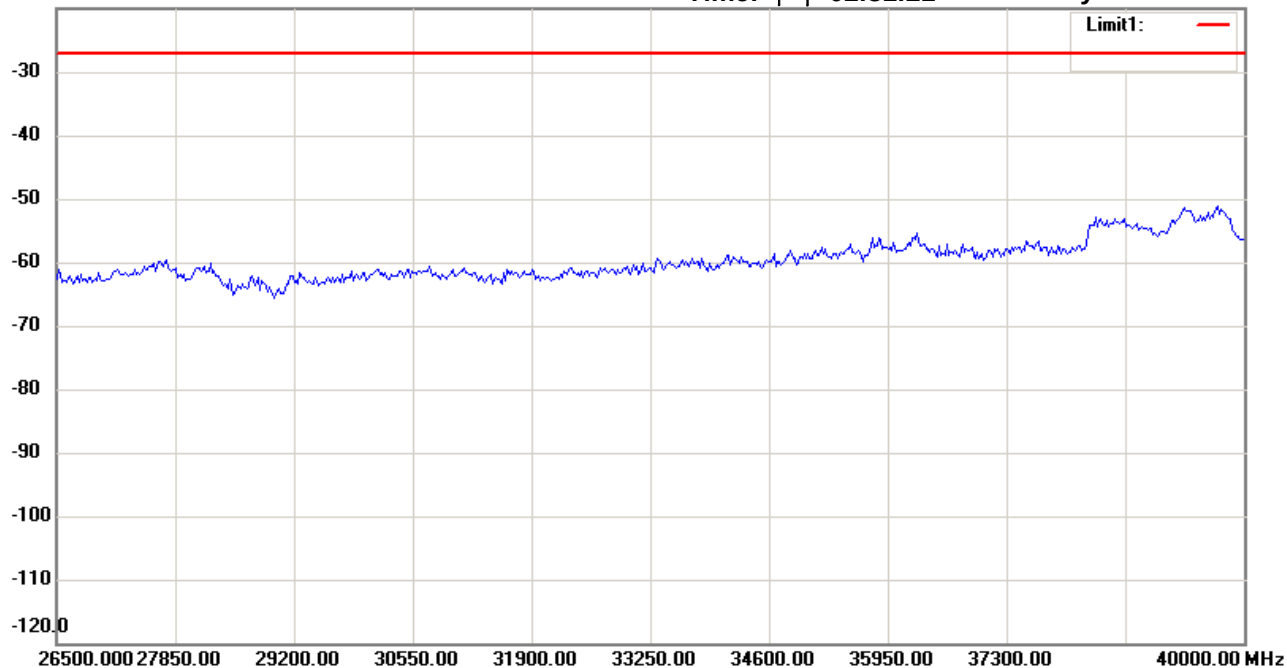
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 02:31:21

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch52 Tx

Note :

Polarization: **Vertical**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	---------------	----------	-------------------	--------------	-------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



Radiated Emission Measurement

Operator: Leon

File :1

Data :#1

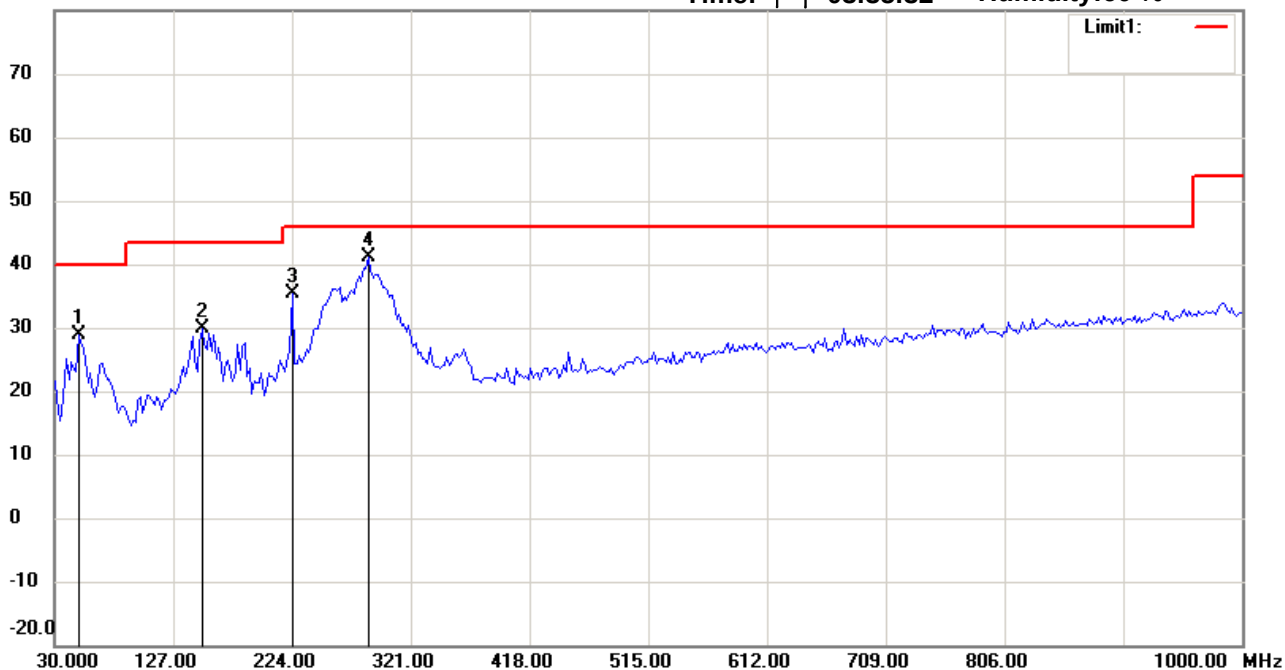
Date: 2014/11/2

Temperature:24 °C

80.0 dBuV/m

Time: 下午 03:35:32

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a CH56

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	49.4388	14.61	peak	14.25	28.86	40.00	100	125	-11.14	
	150.5210	14.56	peak	15.31	29.87	43.50	100	110	-13.63	
	224.3888	21.86	peak	13.46	35.32	46.00	100	140	-10.68	
*	286.5932	25.39	peak	15.69	41.08	46.00	100	75	-4.92	



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#1

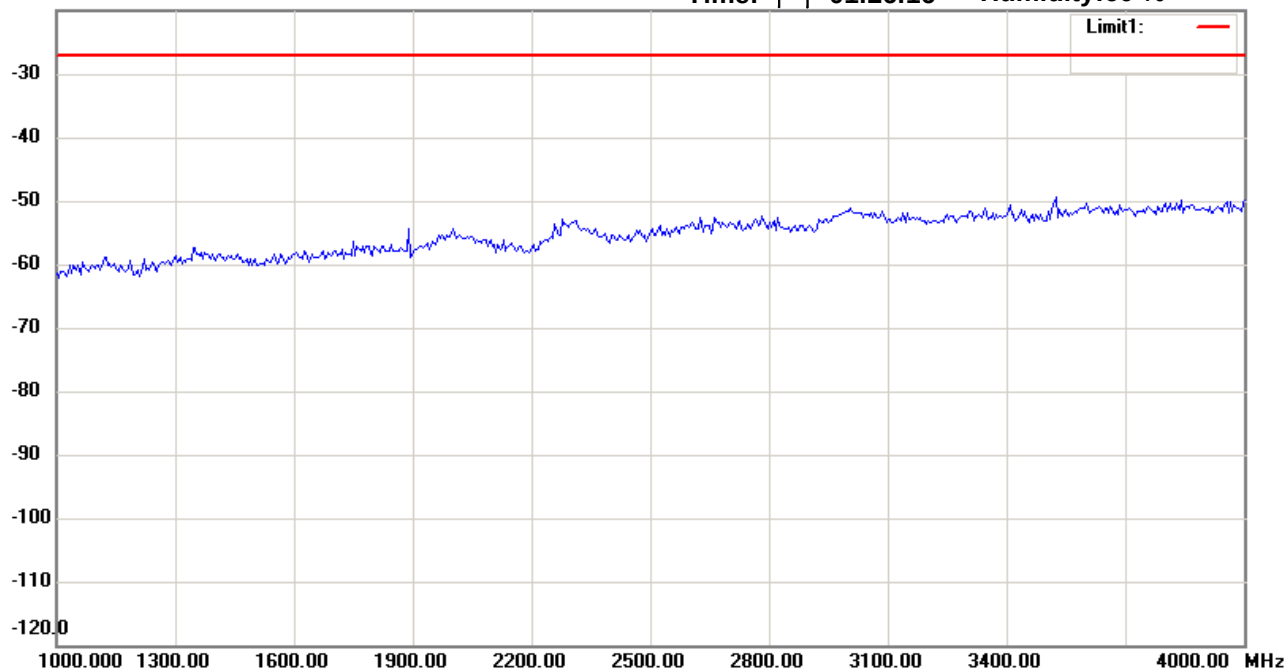
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 01:26:16

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch56 Tx

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	---------------	----------	-------------------	--------------	-------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



Radiated Emission Measurement

Operator: Mark

File :3

Data :#2

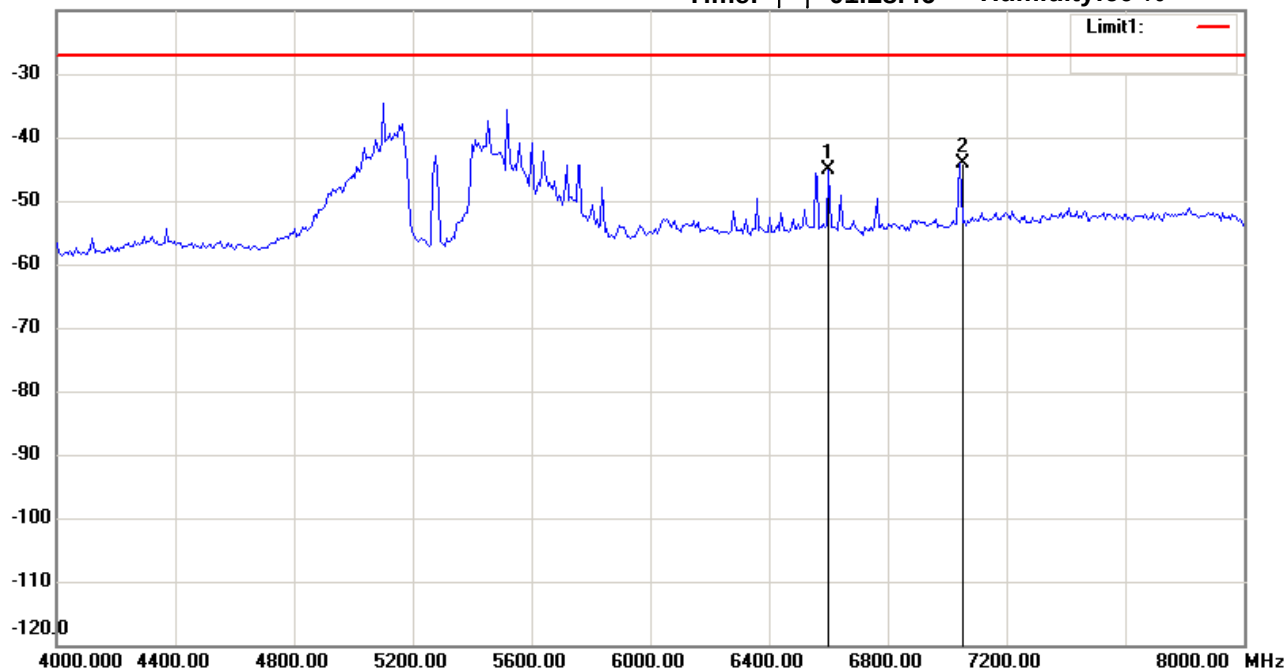
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 01:28:46

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch56 Tx

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	6602.564	-58.65	peak	13.59	-45.06	-27.00	150	140	-18.06	
*	7044.872	-57.23	peak	13.10	-44.13	-27.00	150	210	-17.13	



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Mark

File :3

Data :#3

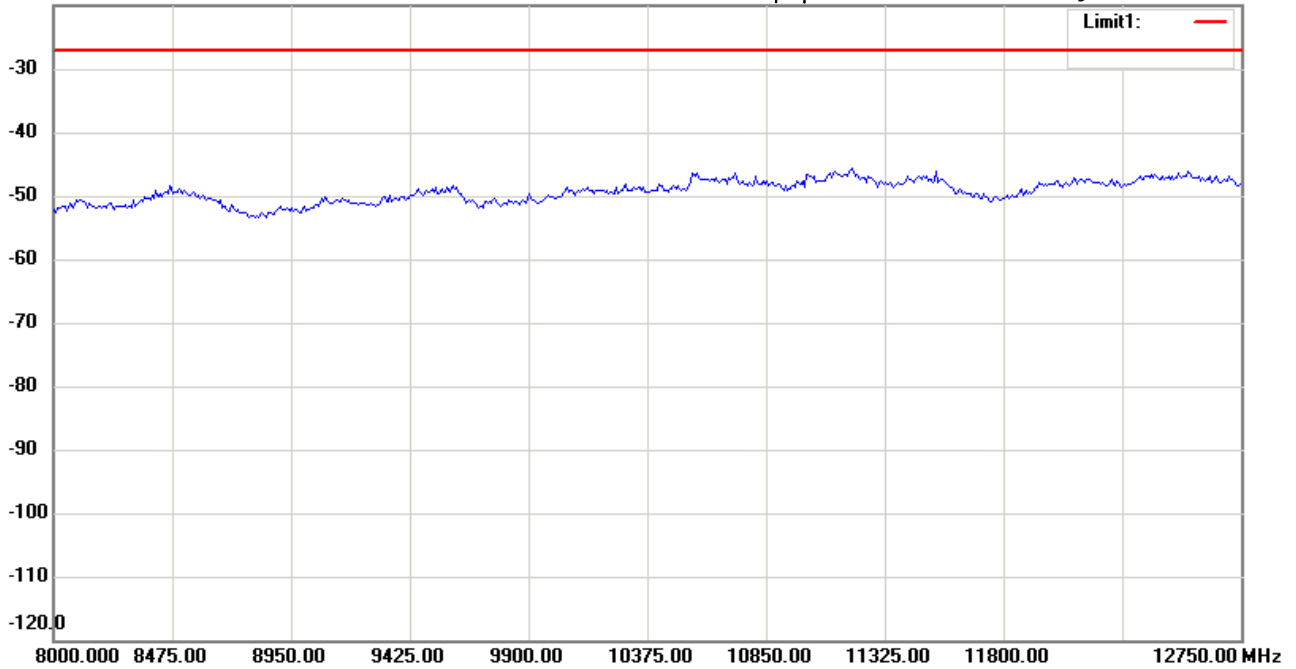
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 01:29:35

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch56 Tx

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	---------------	----------	-------------------	--------------	-------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#4

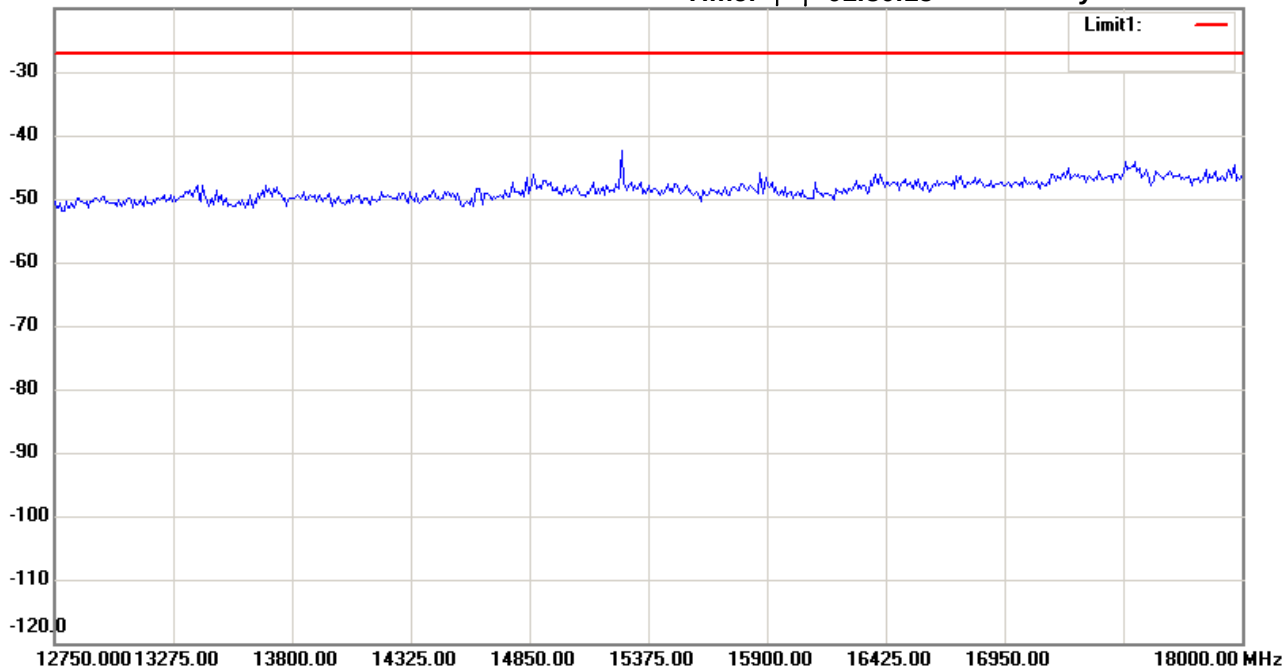
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 01:30:15

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch56 Tx

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	---------------	----------	-------------------	--------------	-------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#5

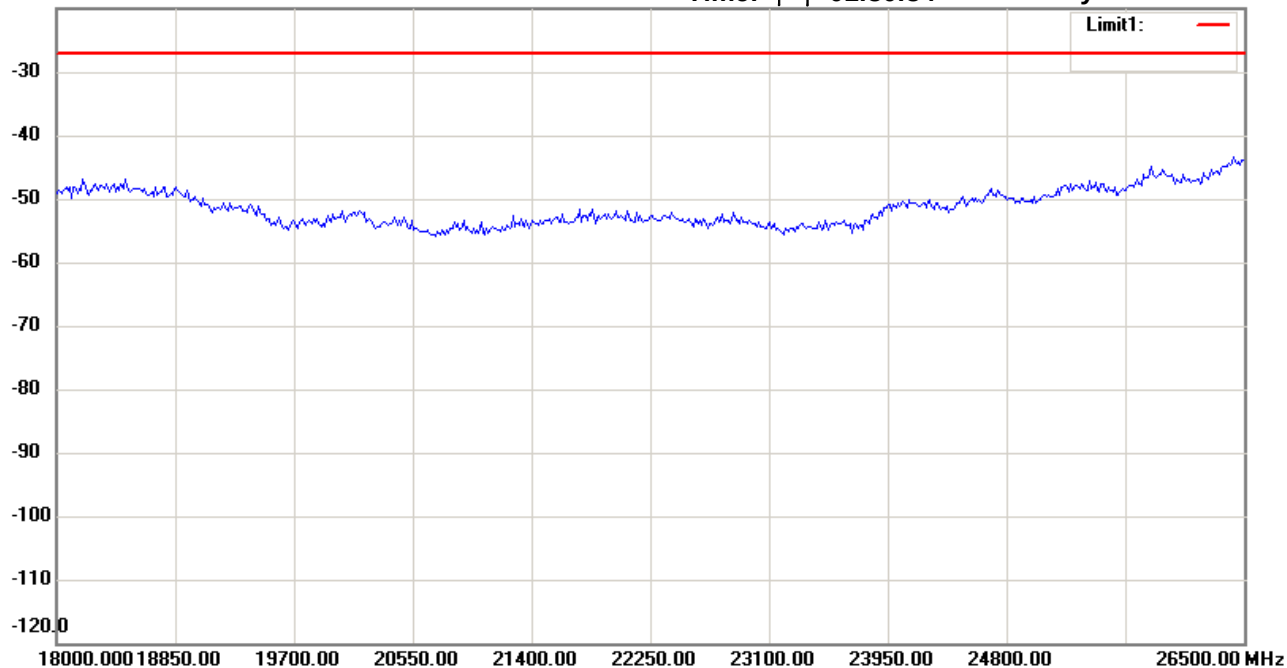
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 01:30:34

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch56 Tx

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	---------------	----------	-------------------	--------------	-------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Mark

File :3

Data :#6

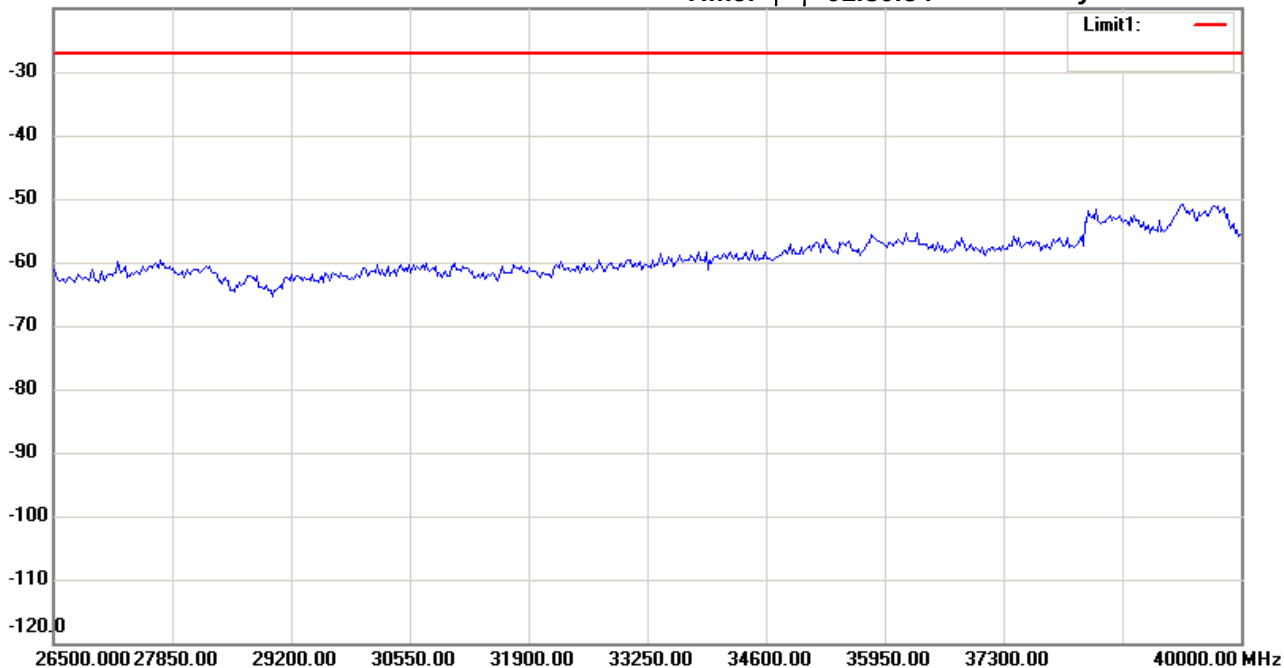
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 01:30:54

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch56 Tx

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	---------------	----------	-------------------	--------------	-------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :1

Data :#2

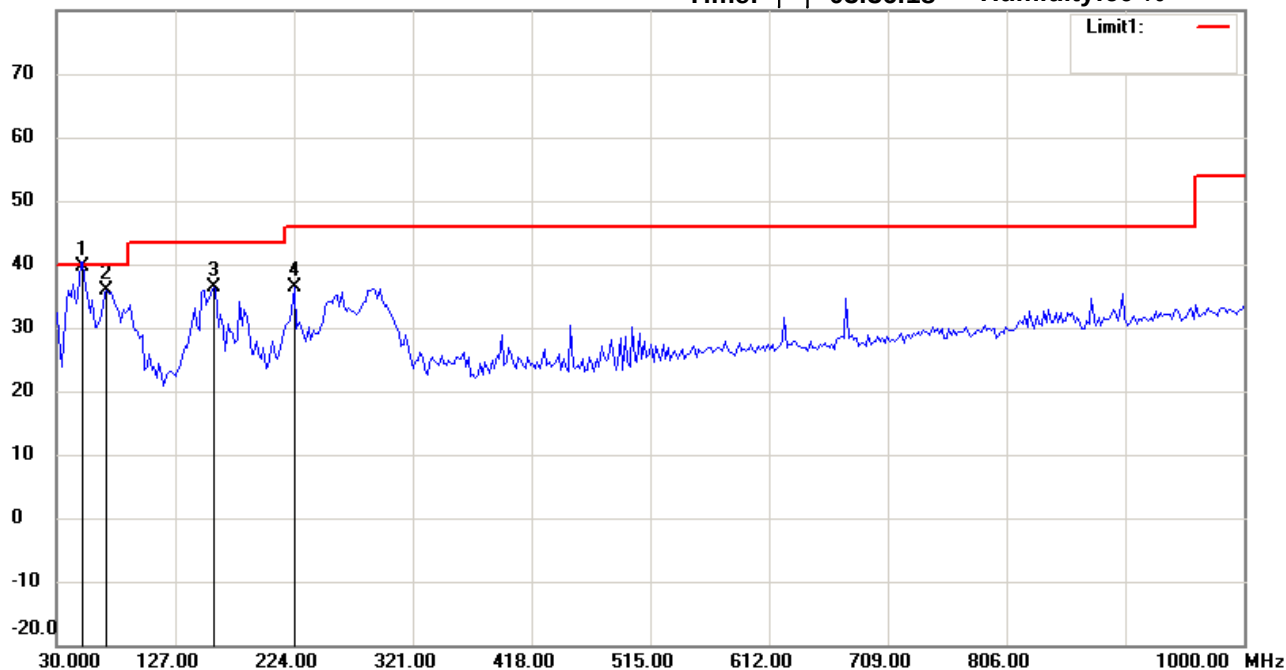
Date: 2014/11/2

Temperature:24 °C

80.0 dBuV/m

Time: 下午 03:36:18

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a CH56

Note :

Polarization: **Vertical**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	49.4390	25.32	QP	14.25	39.57	40.00	100	0	-0.43	
	70.8216	24.61	peak	11.28	35.89	40.00	100	155	-4.11	
	158.2966	20.88	peak	15.38	36.26	43.50	100	130	-7.24	
	224.3888	22.89	peak	13.46	36.35	46.00	100	65	-9.65	

*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#7

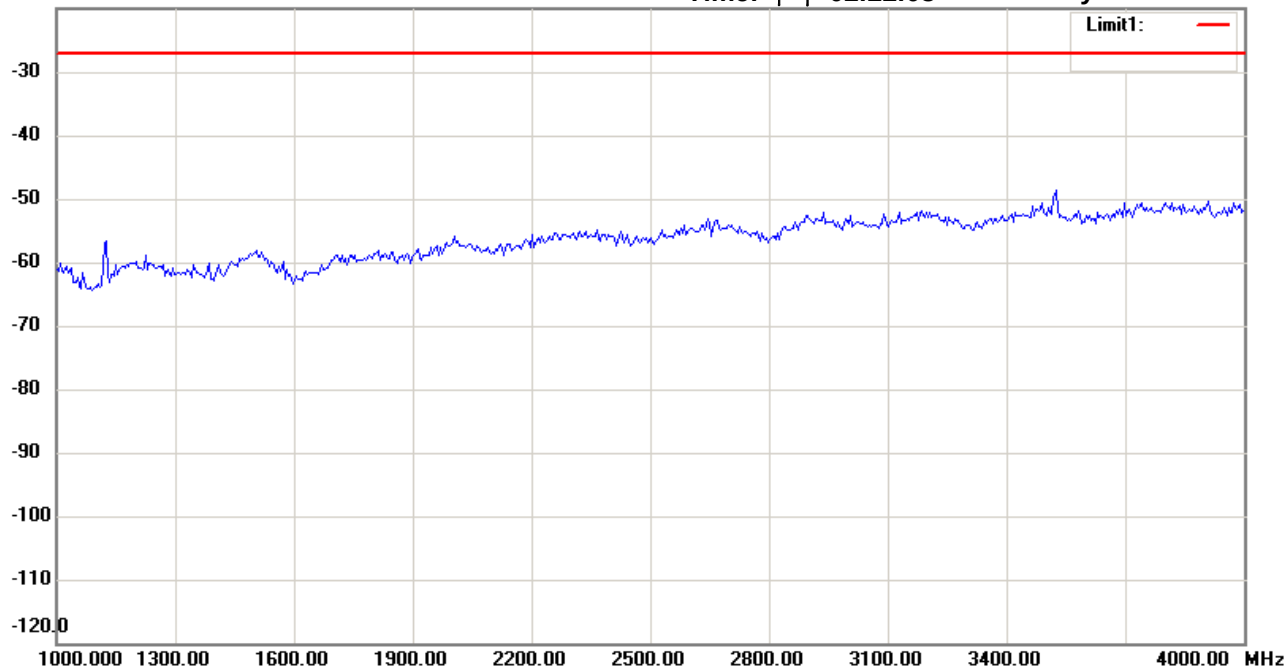
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 02:22:03

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch56 Tx

Note :

Polarization: **Vertical**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	---------------	----------	-------------------	--------------	-------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#8

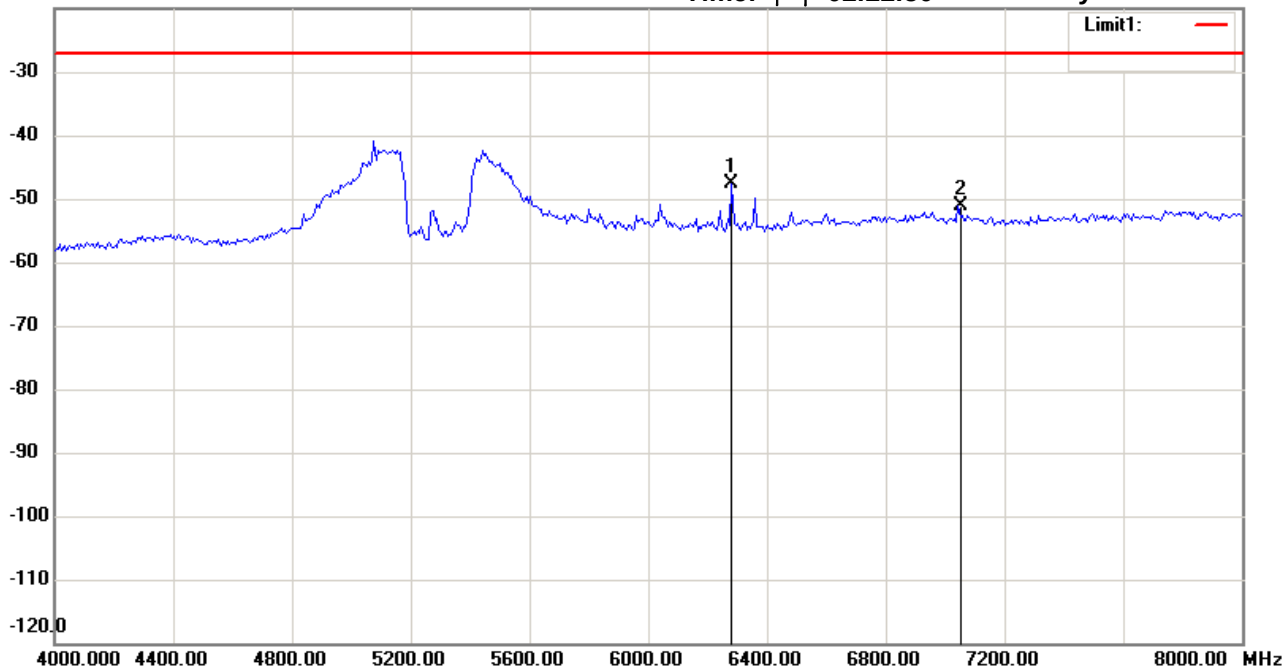
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 02:22:50

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch56 Tx

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	6282.051	-61.48	peak	13.86	-47.62	-27.00	150	150	-20.62	
	7044.872	-64.30	peak	13.22	-51.08	-27.00	150	200	-24.08	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#9

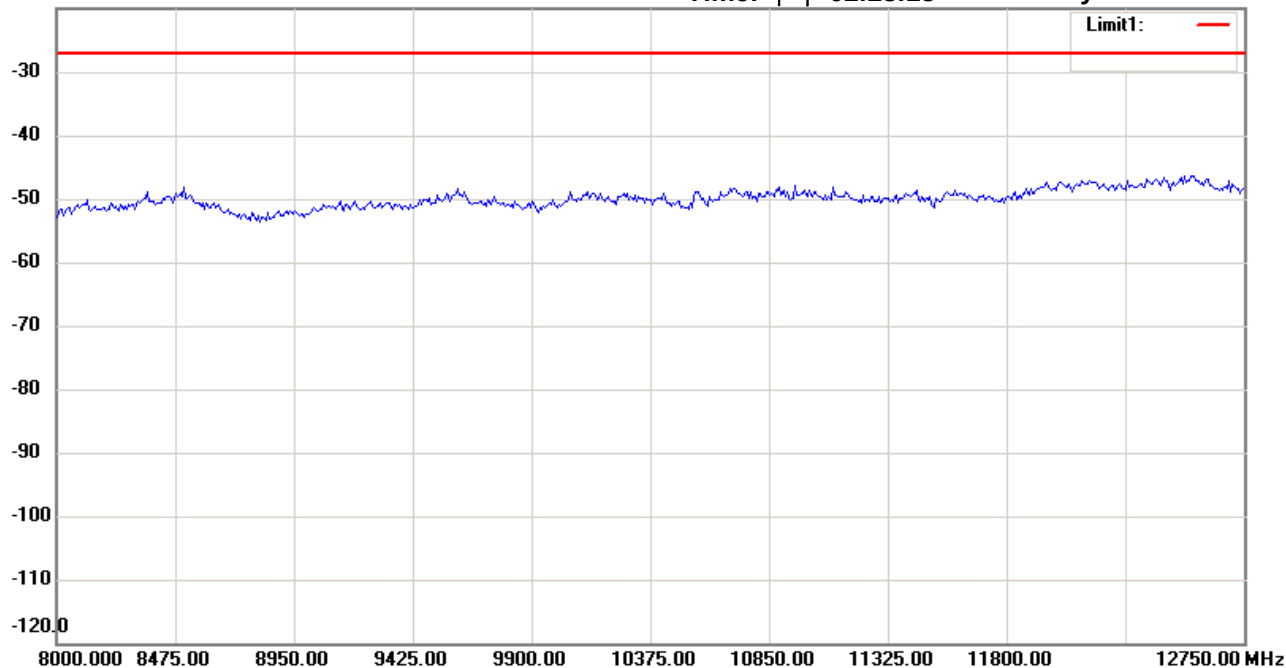
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 02:23:13

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch56 Tx

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Mark

File :3

Data :#10

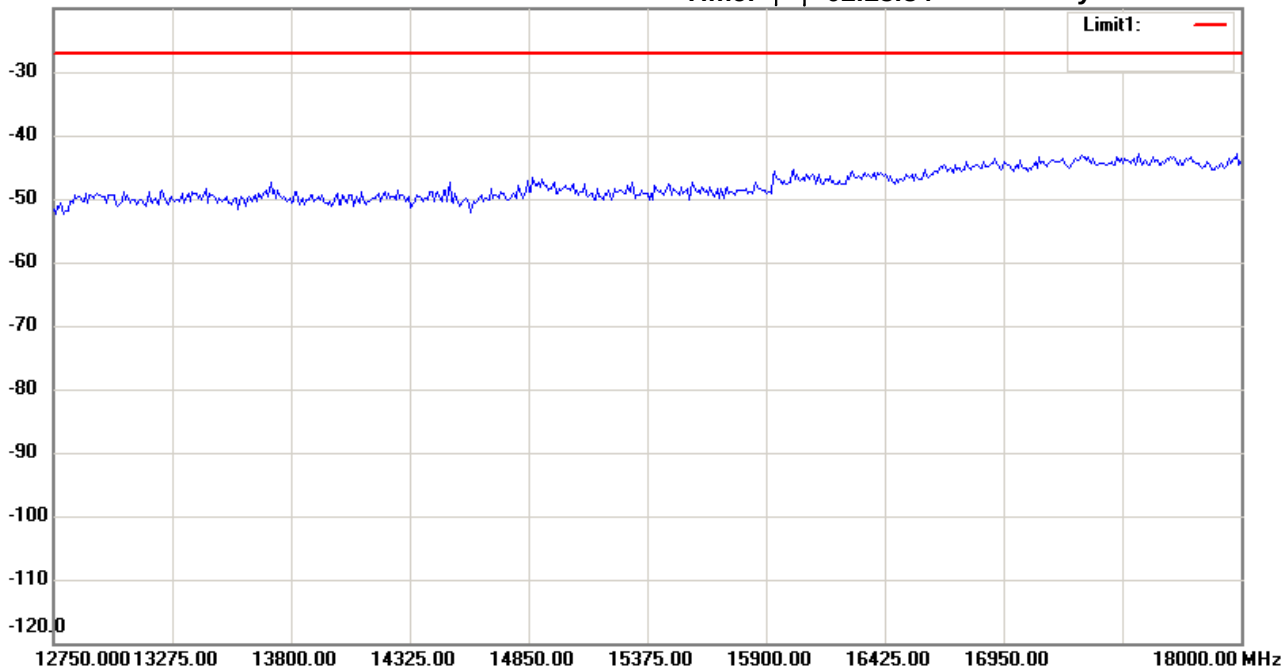
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 02:23:34

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch56 Tx

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Mark

File :3

Data :#11

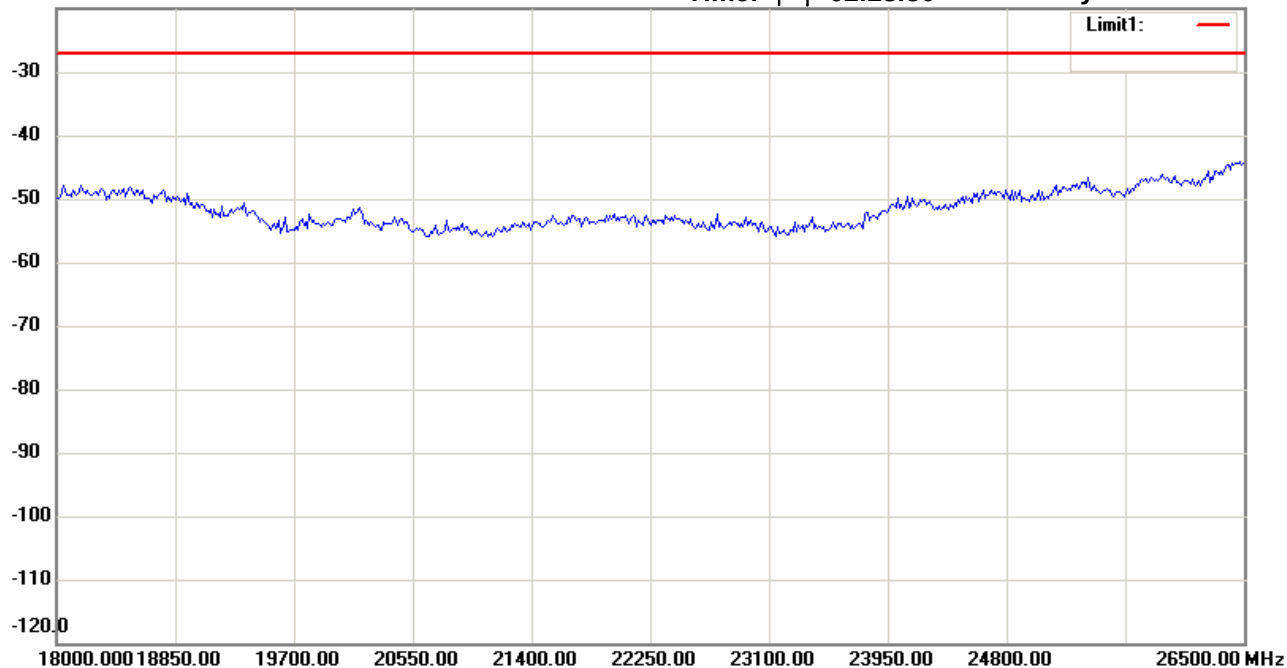
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 02:23:50

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch56 Tx

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#12

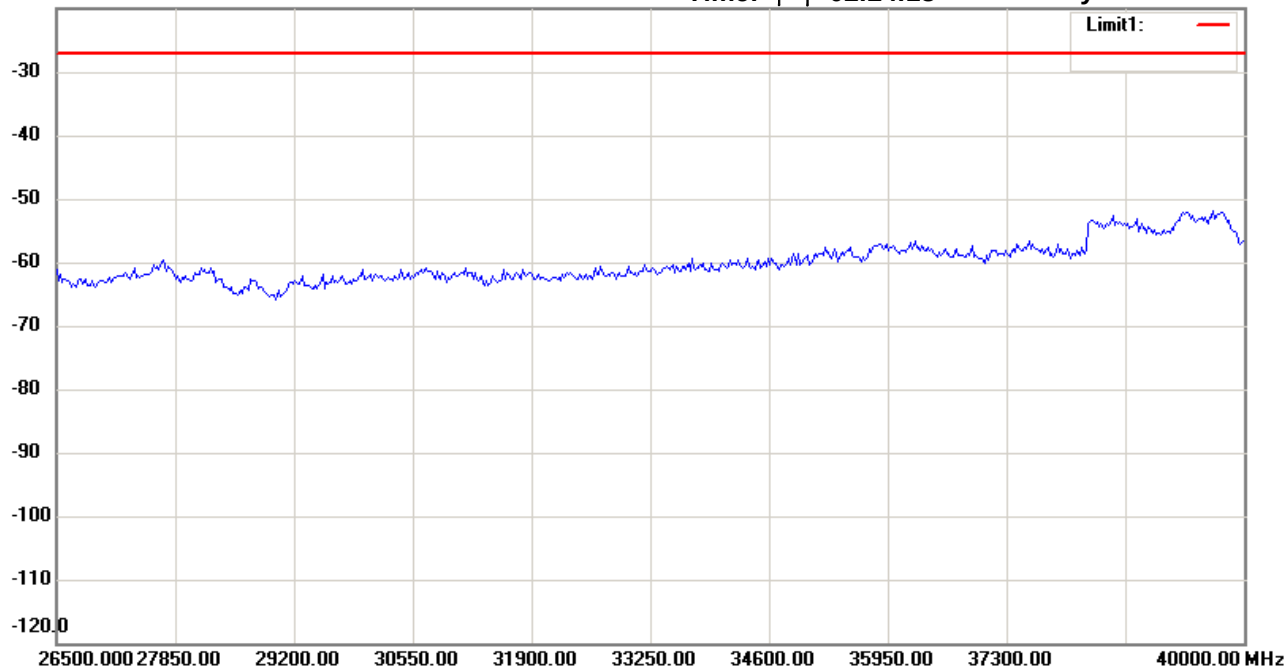
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 02:24:18

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

Polarization: Vertical

EUT : W6M21410-14572

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : 802.11a Ch56 Tx

Note :

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :1

Data :#1

Date: 2014/11/2

Temperature:24 °C

80.0 dBuV/m

Time: 下午 03:38:04

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a CH64

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	51.3828	14.40	peak	14.14	28.54	40.00	100	135	-11.46	
	224.3888	22.36	peak	13.46	35.82	46.00	100	110	-10.18	
	257.4350	22.29	peak	14.59	36.88	46.00	100	245	-9.12	
*	286.5932	24.06	peak	15.69	39.75	46.00	100	15	-6.25	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#1

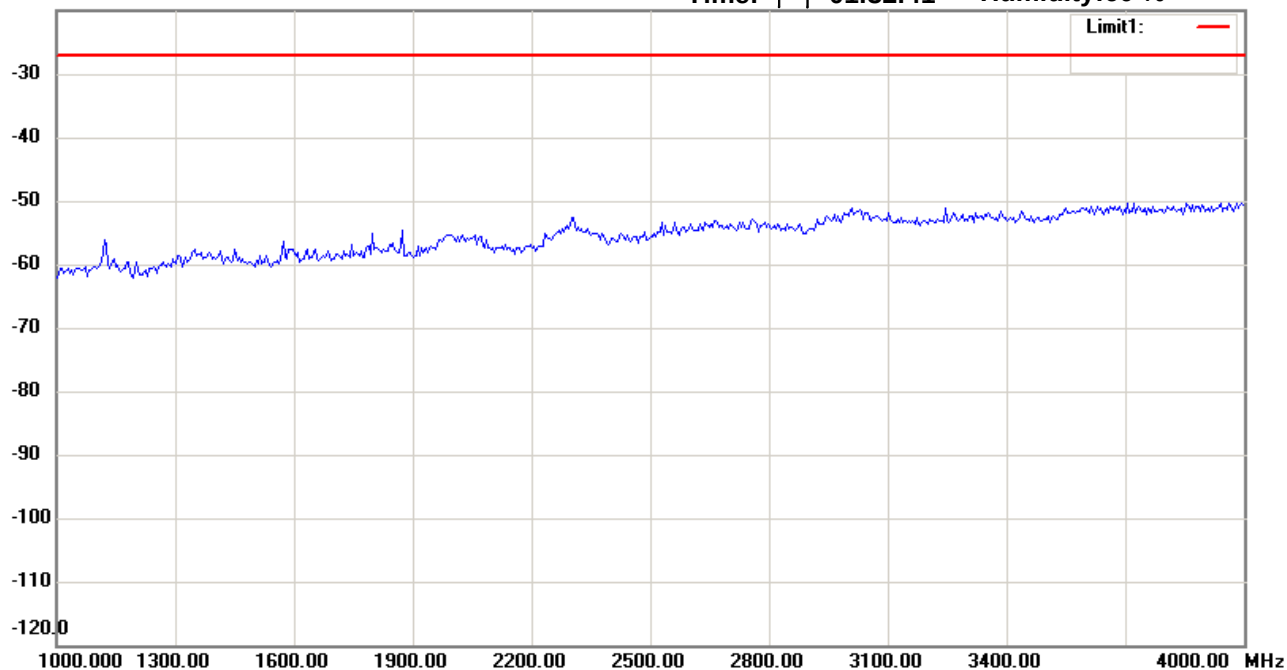
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 01:32:41

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch64 Tx

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#2

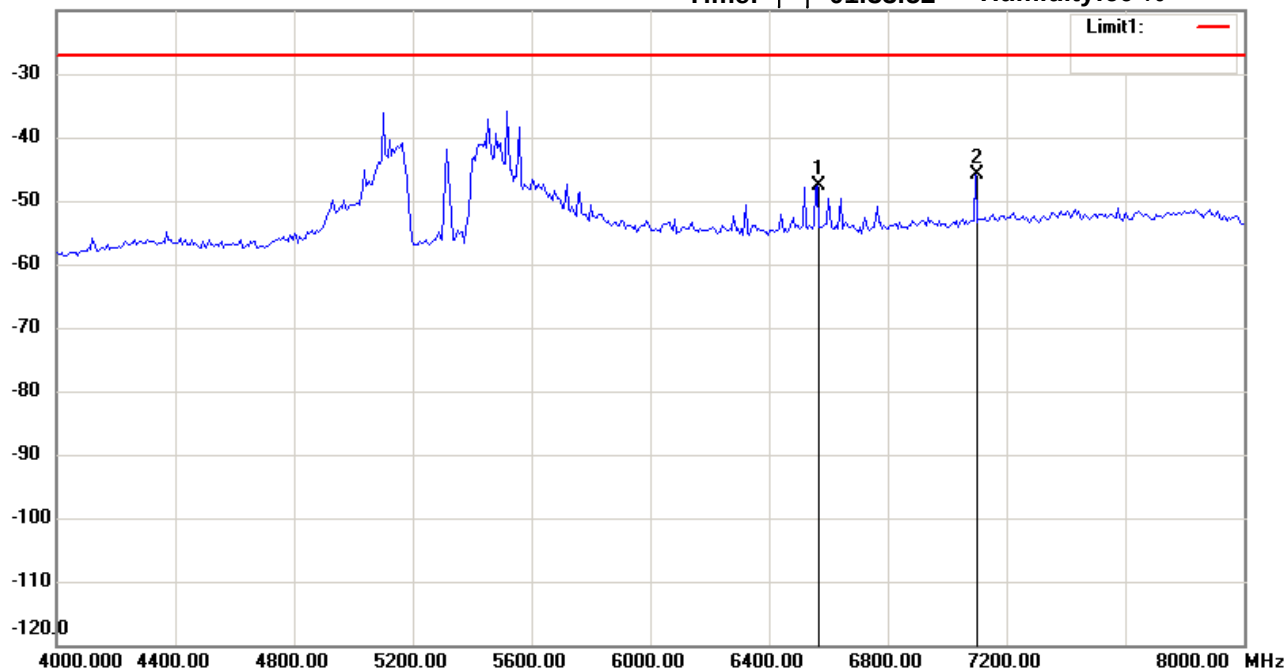
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 01:33:52

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch64 Tx

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	6564.103	-61.06	peak	13.47	-47.59	-27.00	150	270	-20.59	
*	7096.154	-58.75	peak	12.98	-45.77	-27.00	150	150	-18.77	

*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#3

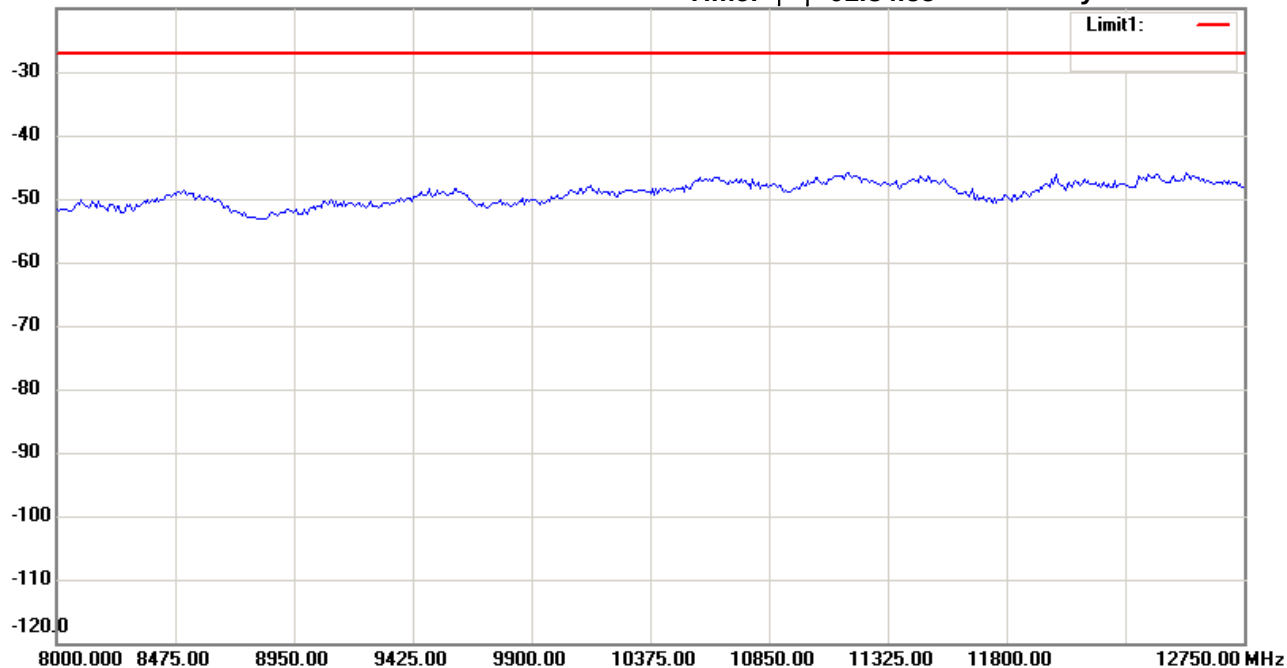
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 01:34:55

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch64 Tx

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#4

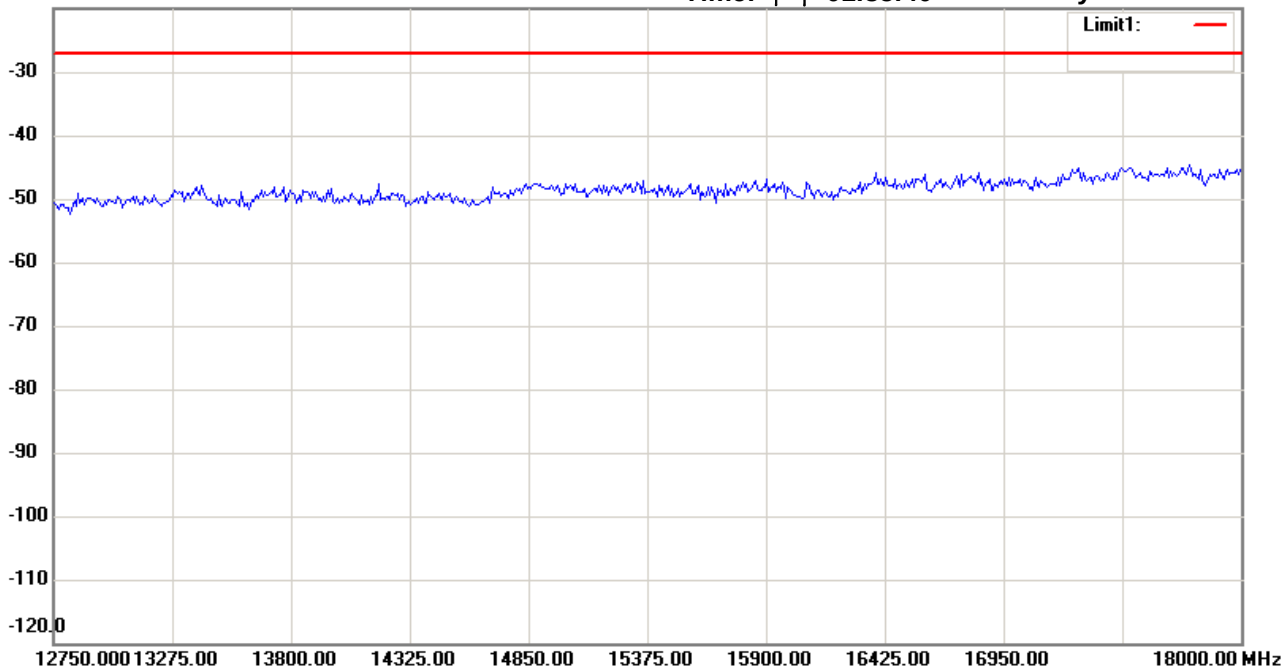
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 01:35:40

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch64 Tx

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#5

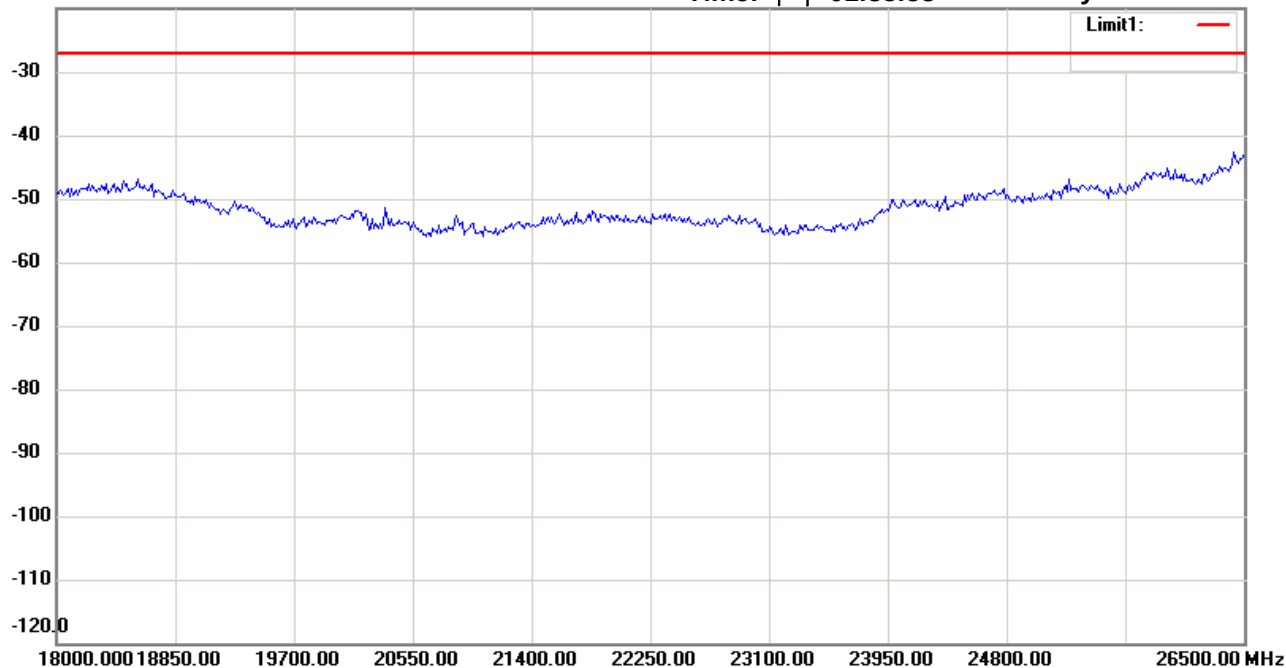
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 01:35:58

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch64 Tx

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#6

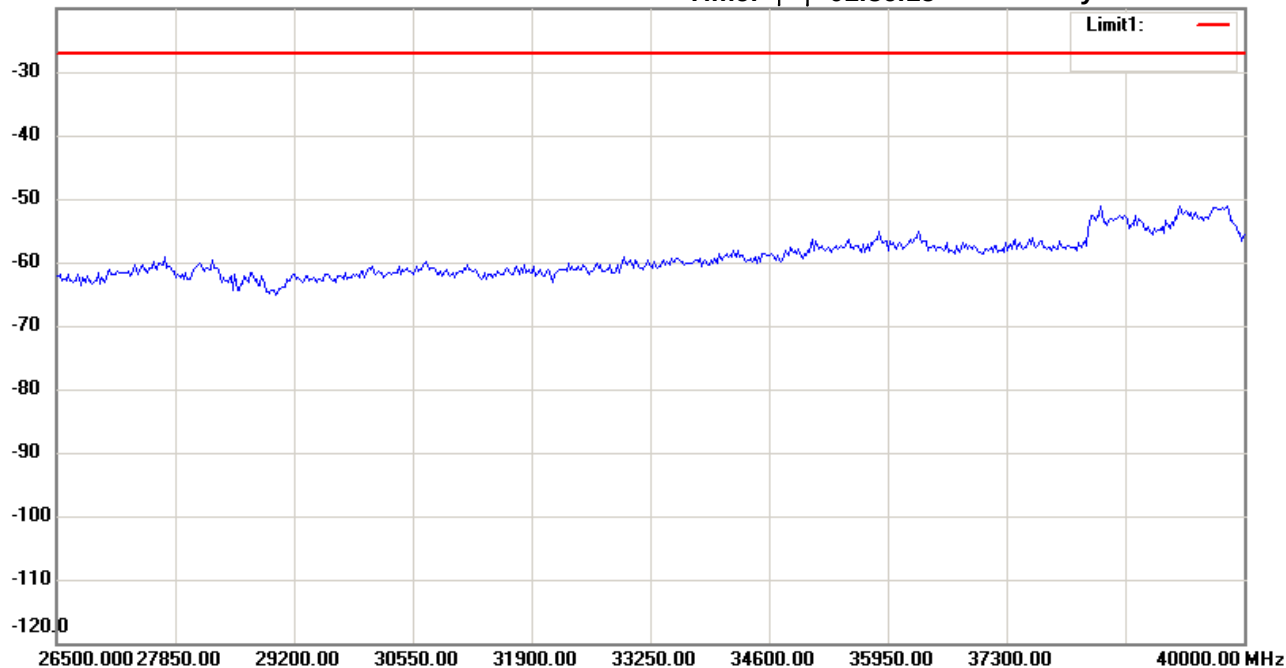
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 01:36:15

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

Polarization: *Horizontal*

EUT : W6M21410-14572

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : 802.11a Ch64 Tx

Note :

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :1

Data :#2

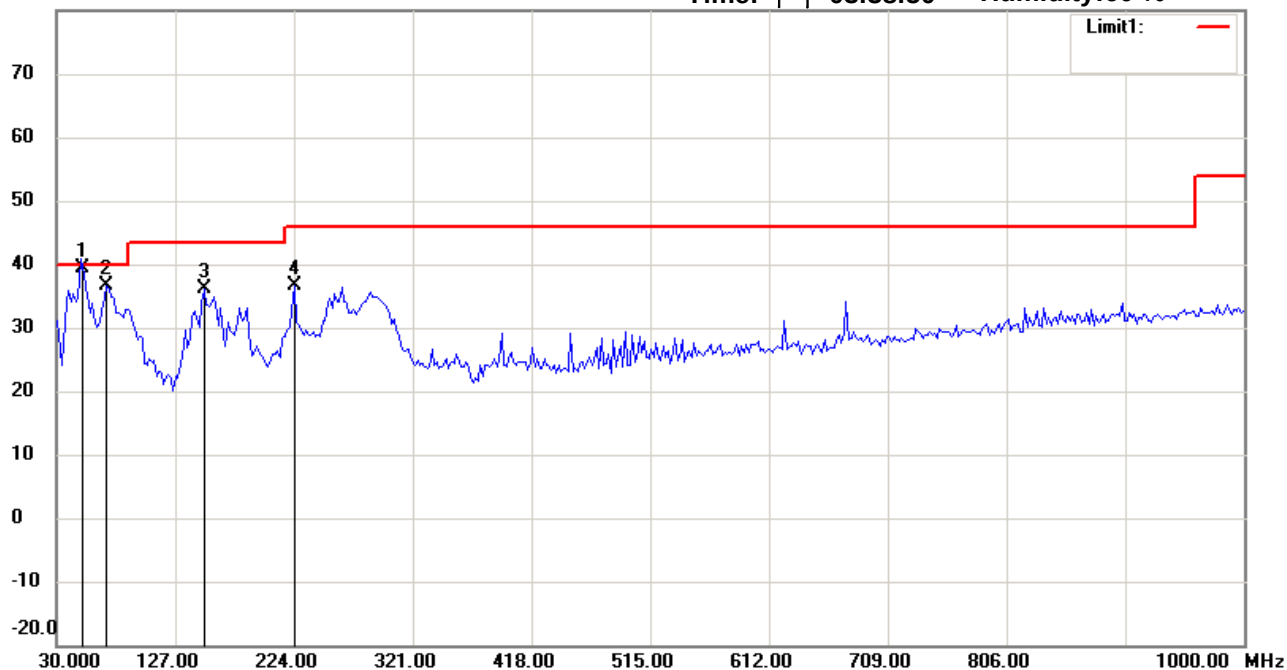
Date: 2014/11/2

Temperature:24 °C

80.0 dBuV/m

Time: 下午 03:38:50

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a CH64

Note :

Polarization: **Vertical**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	49.4390	25.14	QP	14.25	39.39	40.00	100	0	-0.61	
	70.8216	25.29	peak	11.28	36.57	40.00	100	145	-3.43	
	150.5210	20.91	peak	15.31	36.22	43.50	100	220	-7.28	
	224.3888	23.07	peak	13.46	36.53	46.00	100	165	-9.47	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#7

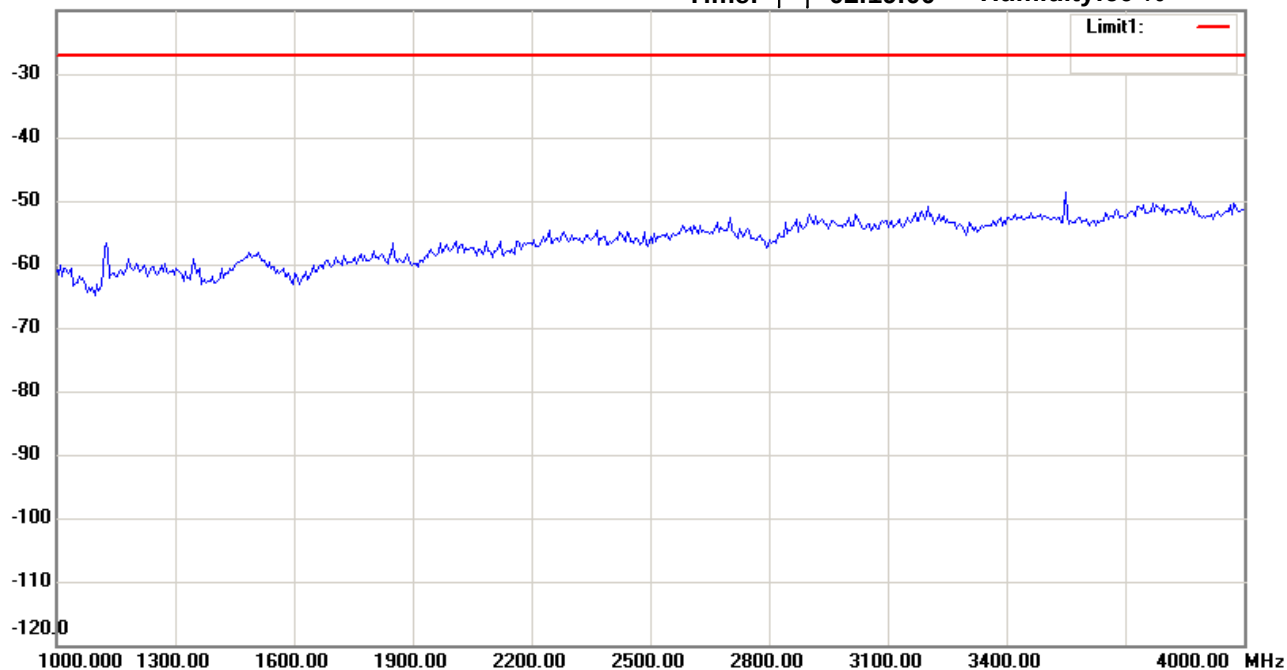
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 02:19:00

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch64 Tx

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#8

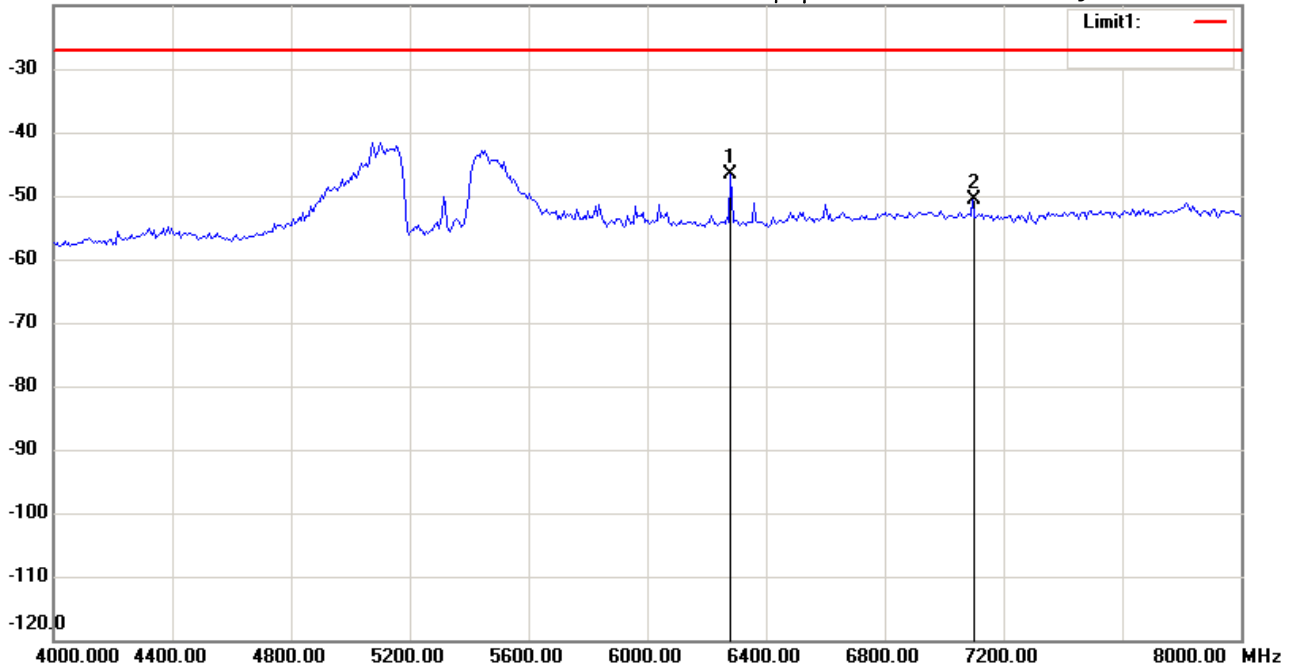
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 02:20:06

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch64 Tx

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	6282.051	-60.38	peak	13.86	-46.52	-27.00	150	170	-19.52	
	7096.154	-63.36	peak	12.75	-50.61	-27.00	150	210	-23.61	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#9

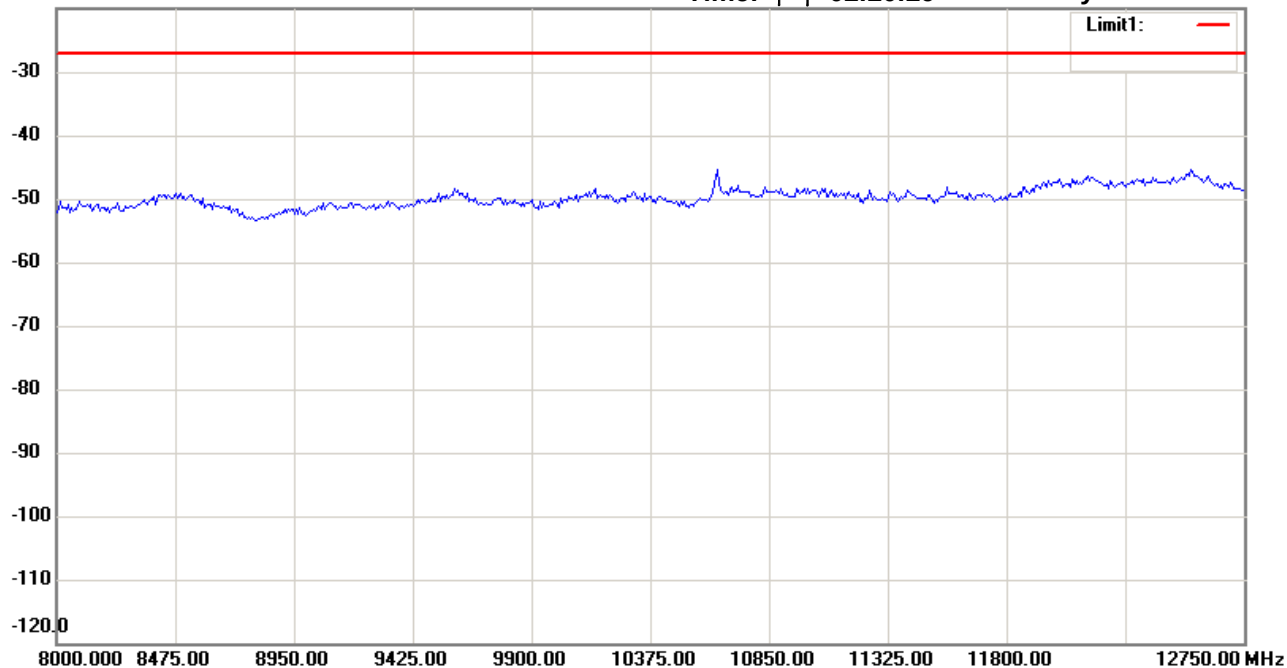
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 02:20:29

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch64 Tx

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#10

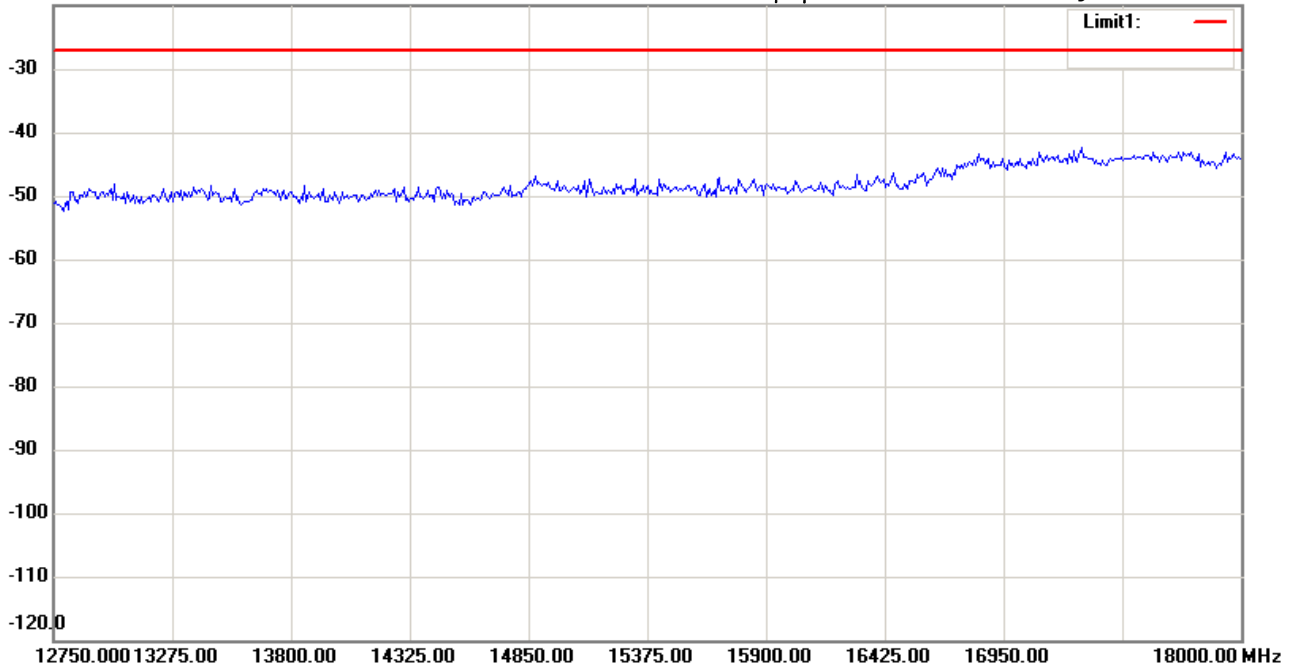
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 02:20:52

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

Polarization: Vertical

EUT : W6M21410-14572

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : 802.11a Ch64 Tx

Note :

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	---------------	----------	-------------------	--------------	-------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#11

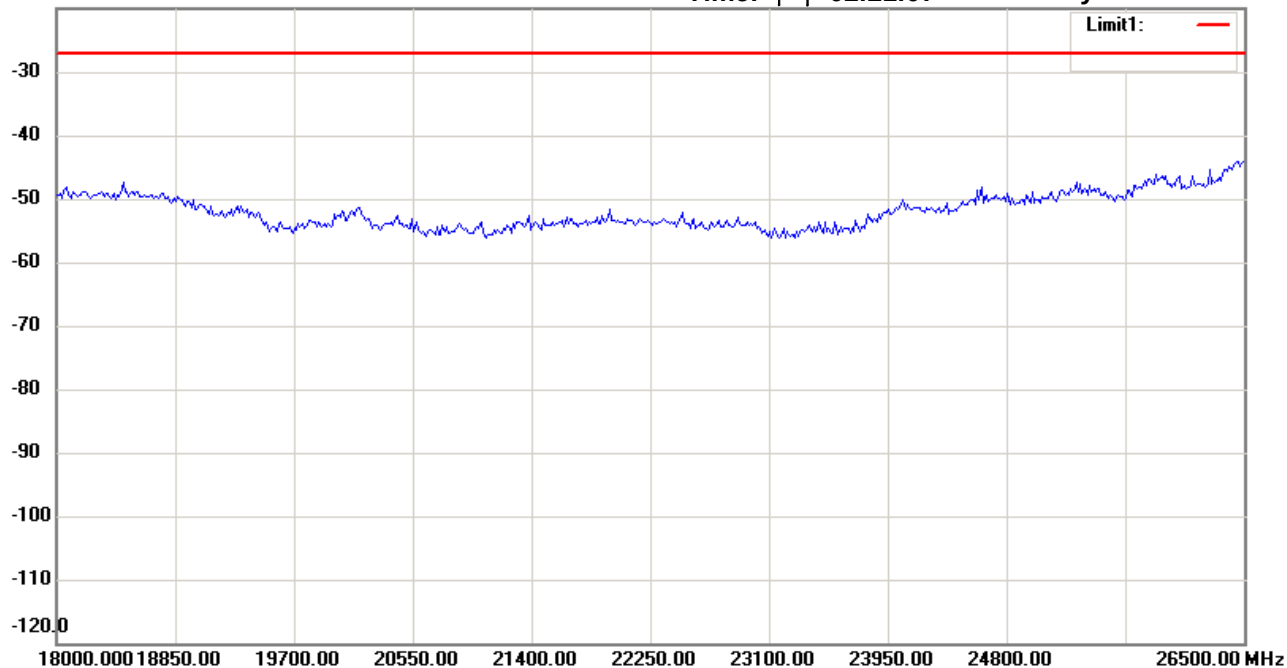
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 02:21:07

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch64 Tx

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	---------------	----------	-------------------	--------------	-------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#12

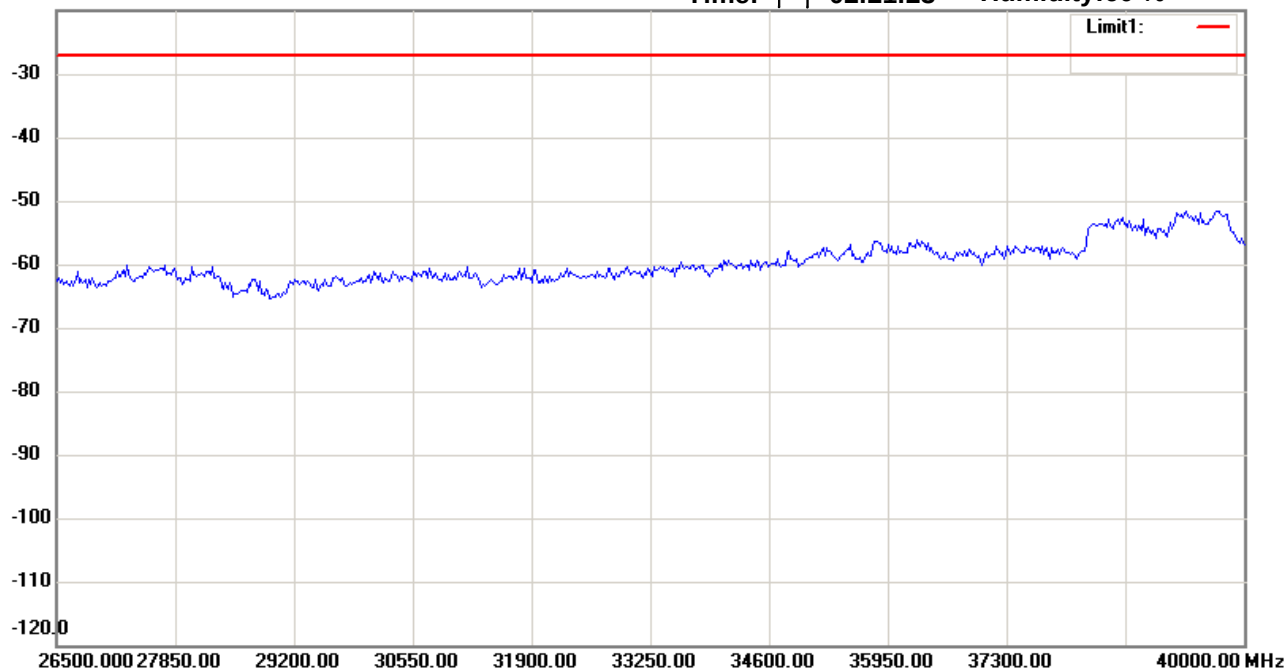
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 02:21:23

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch64 Tx

Note :

Polarization: **Vertical**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :1

Data :#1

Date: 2014/11/2

Temperature:24 °C

80.0 dBuV/m

Time: 下午 03:47:27

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n 20M CH52

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	49.4388	15.82	peak	14.25	30.07	40.00	100	145	-9.93	
	150.5210	15.22	peak	15.31	30.53	43.50	100	110	-12.97	
	259.3788	21.79	peak	14.64	36.43	46.00	100	175	-9.57	
*	286.5932	23.89	peak	15.69	39.58	46.00	100	20	-6.42	

*:Maximum data x:Over limit !:over margin



Radiated Emission Measurement

Operator: Mark

File :3

Data :#1

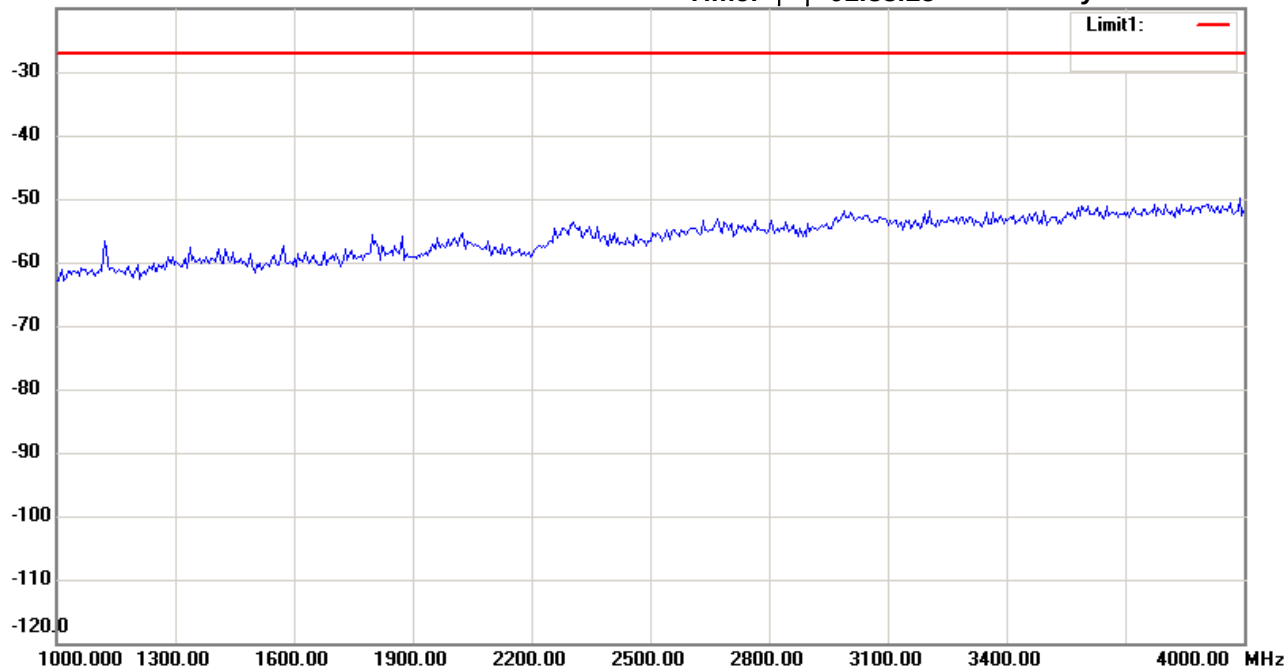
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 01:38:25

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch52 Tx

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	---------------	----------	-------------------	--------------	-------------	--------------	----------------	-------------	---------



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#2

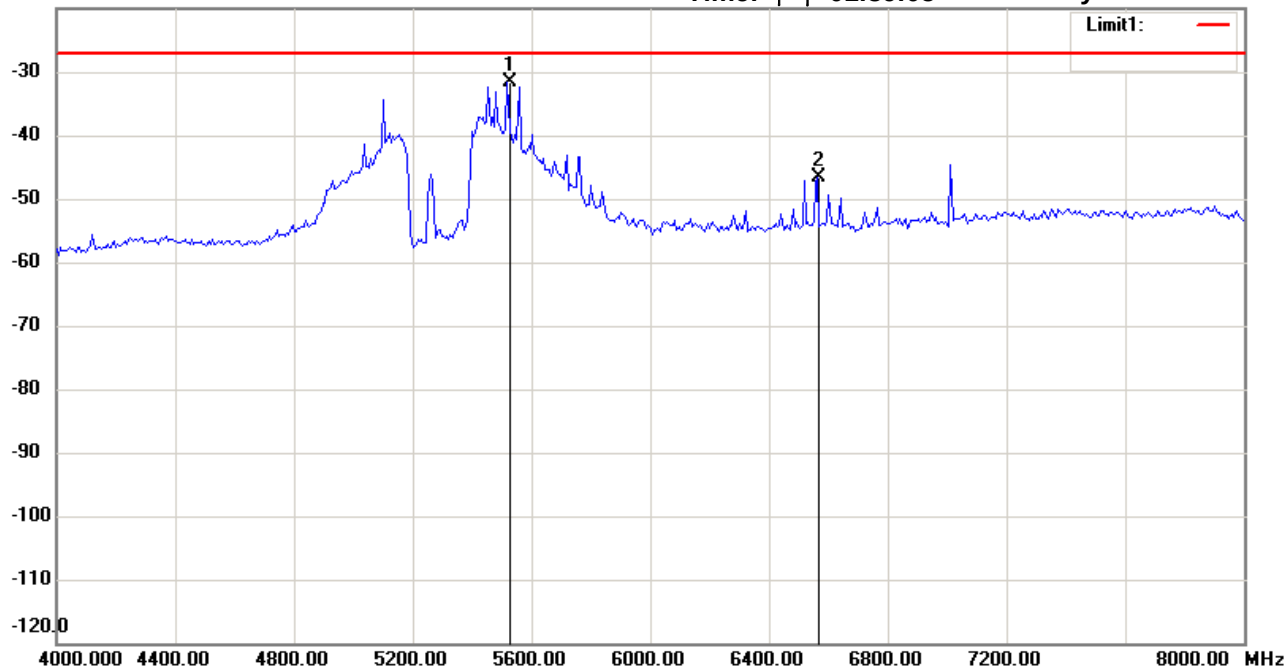
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 01:39:05

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch52 Tx

Note :

Polarization: **Horizontal**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	5519.231	-43.89	peak	12.23	-31.66	-27.00	150	180	-4.66	
	6564.103	-60.13	peak	13.47	-46.66	-27.00	150	210	-19.66	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Mark

File :3

Data :#3

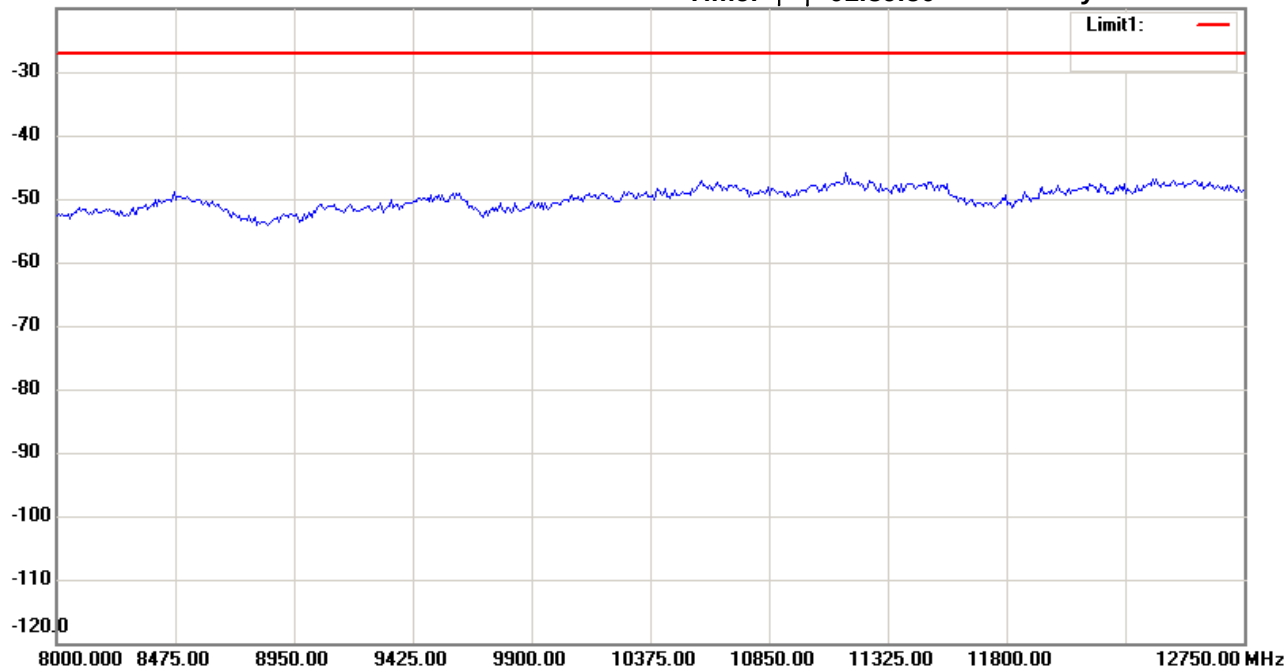
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 01:39:50

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch52 Tx

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Mark

File :3

Data :#4

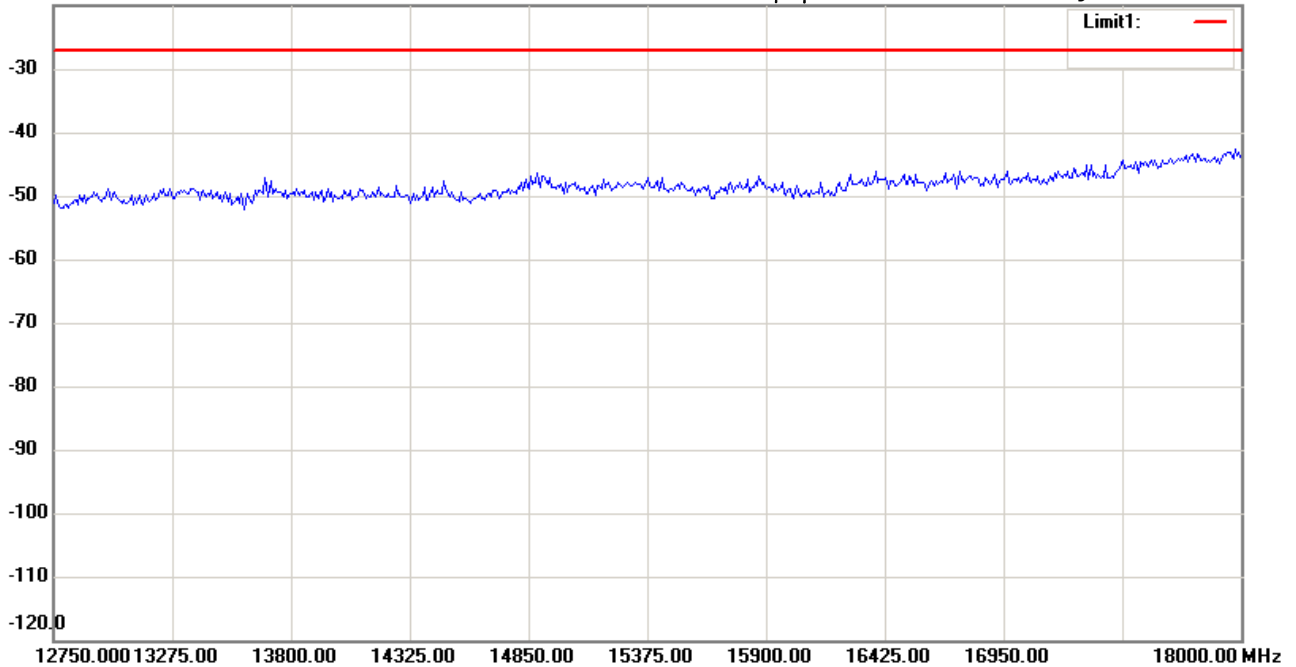
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 01:40:39

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch52 Tx

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Mark

File :3

Data :#5

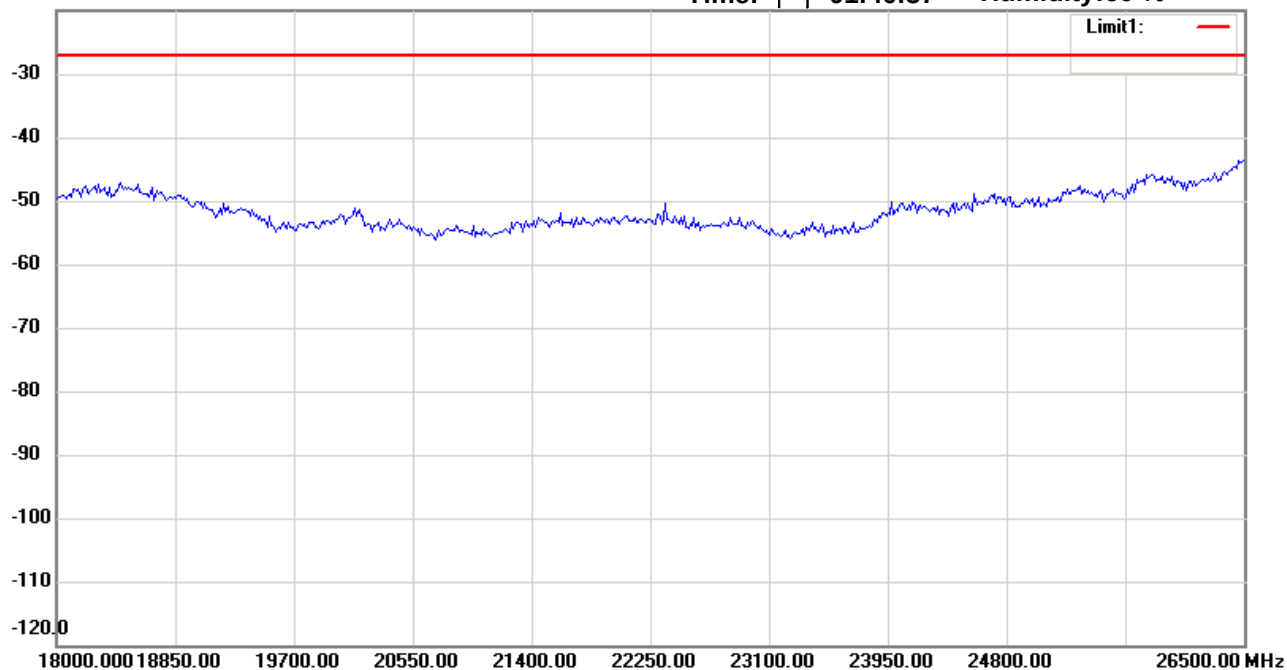
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 01:40:57

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch52 Tx

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Mark

File :3

Data :#6

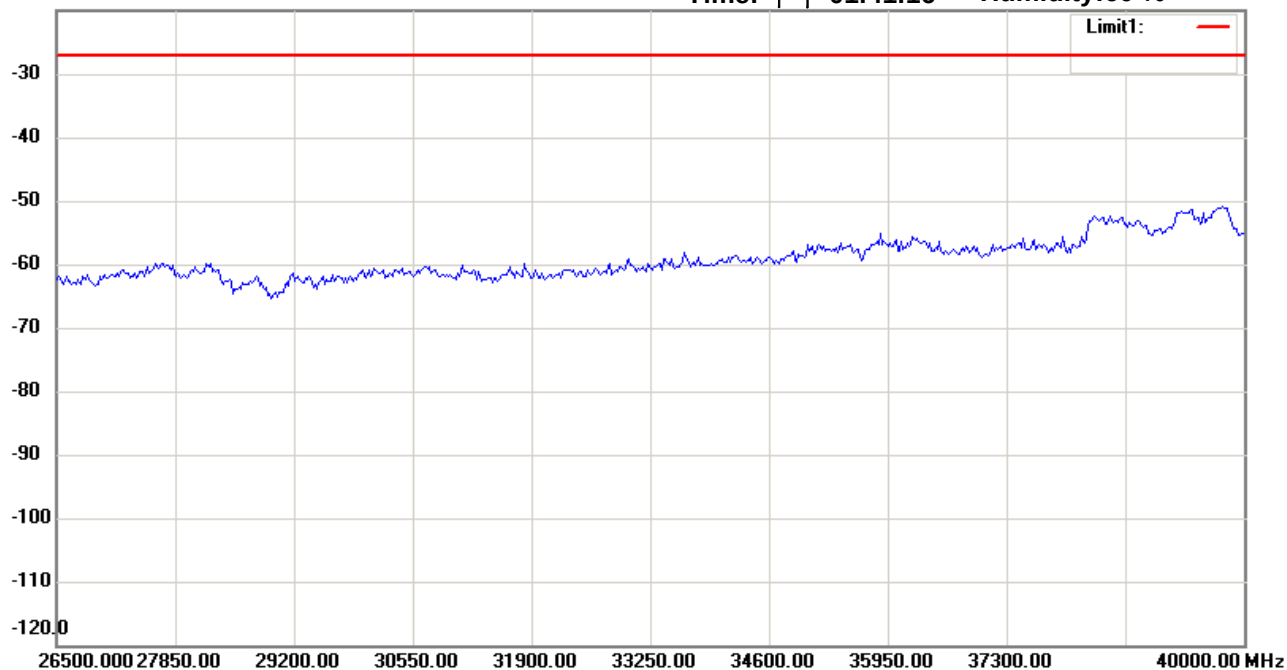
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 01:41:16

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch52 Tx

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Radiated Emission Measurement

Operator: Leon

File :1

Data :#2

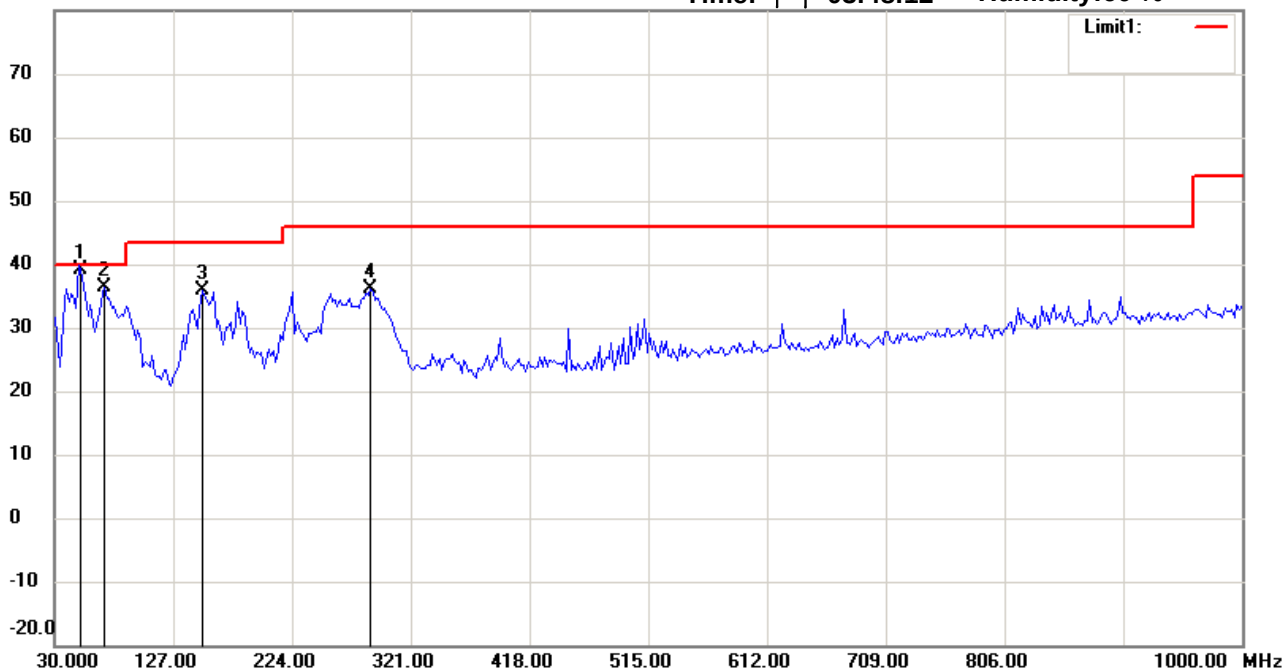
Date: 2014/11/2

Temperature:24 °C

80.0 dBuV/m

Time: 下午 03:48:12

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n 20M CH52

Note :

Polarization: **Vertical**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	49.4390	24.93	QP	14.25	39.18	40.00	100	0	-0.82	
	70.8216	25.10	peak	11.28	36.38	40.00	100	35	-3.62	
	150.5210	20.51	peak	15.31	35.82	43.50	100	170	-7.68	
	288.5371	20.43	peak	15.75	36.18	46.00	100	145	-9.82	



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Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Mark

File :3

Data :#7

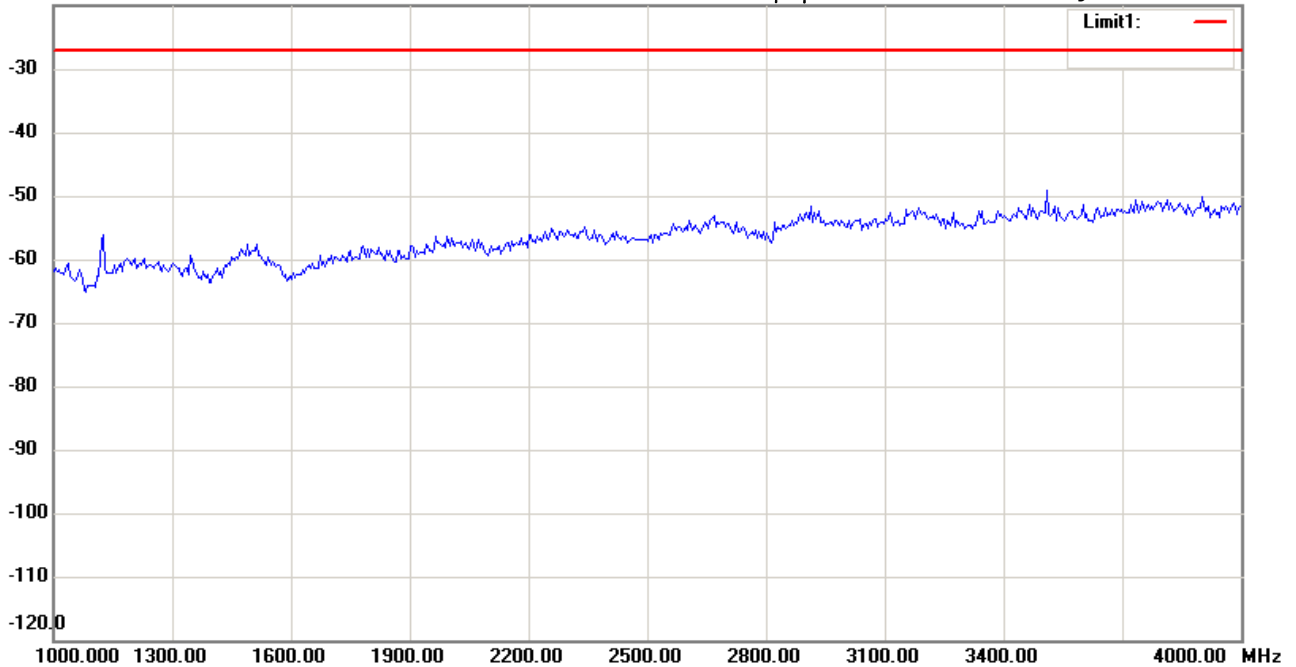
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 02:13:47

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch52 Tx

Note :

Polarization: **Vertical**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Mark

File :3

Data :#8

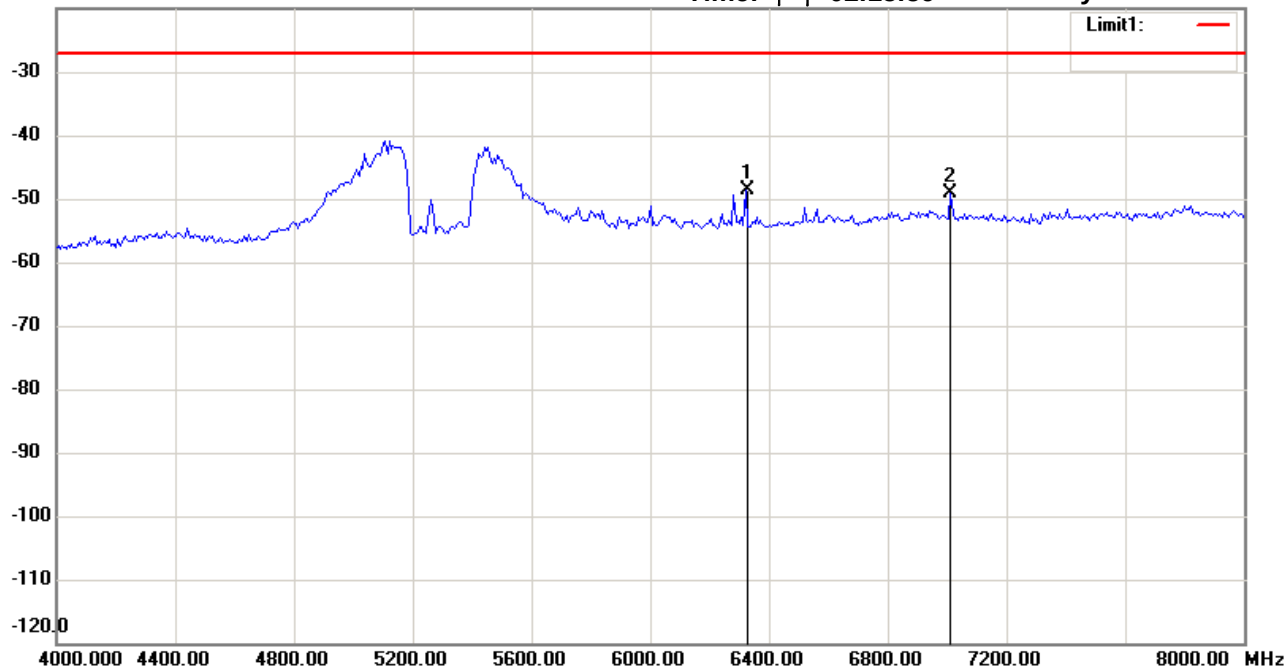
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 02:15:59

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch52 Tx

Note :

Polarization: **Vertical**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	6320.513	-62.29	peak	13.75	-48.54	-27.00	150	140	-21.54	
	7012.820	-62.74	peak	13.52	-49.22	-27.00	150	210	-22.22	

*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Mark

File :3

Data :#9

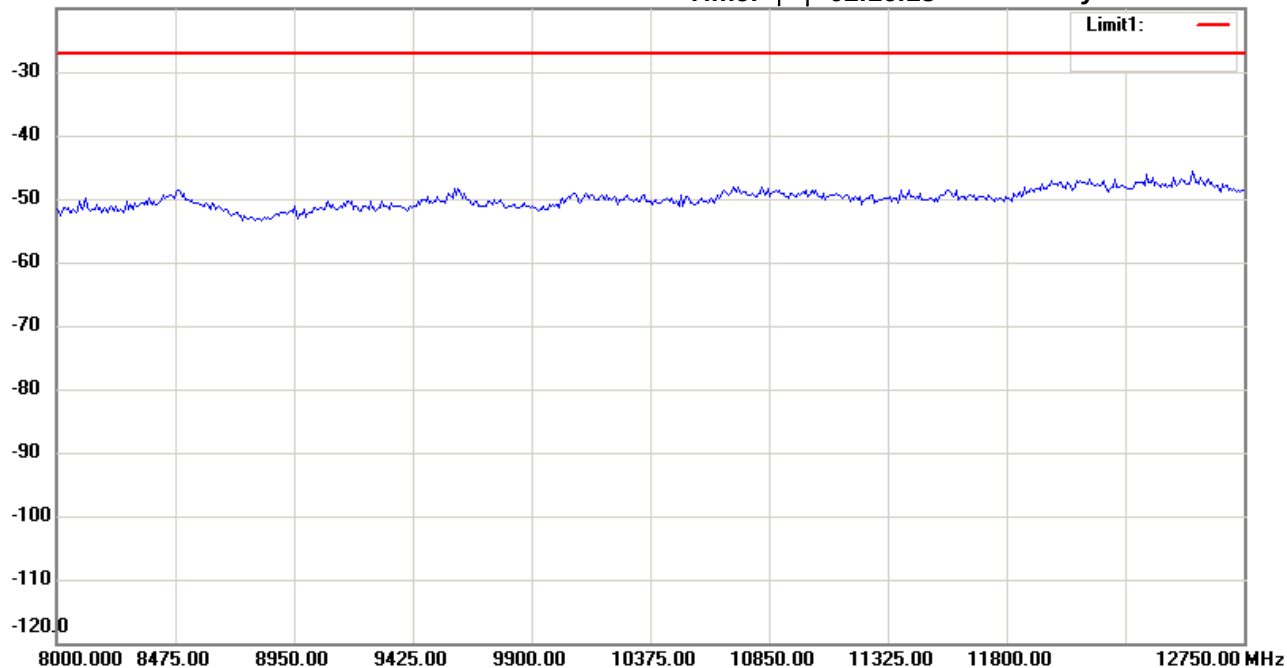
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 02:16:18

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch52 Tx

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#10

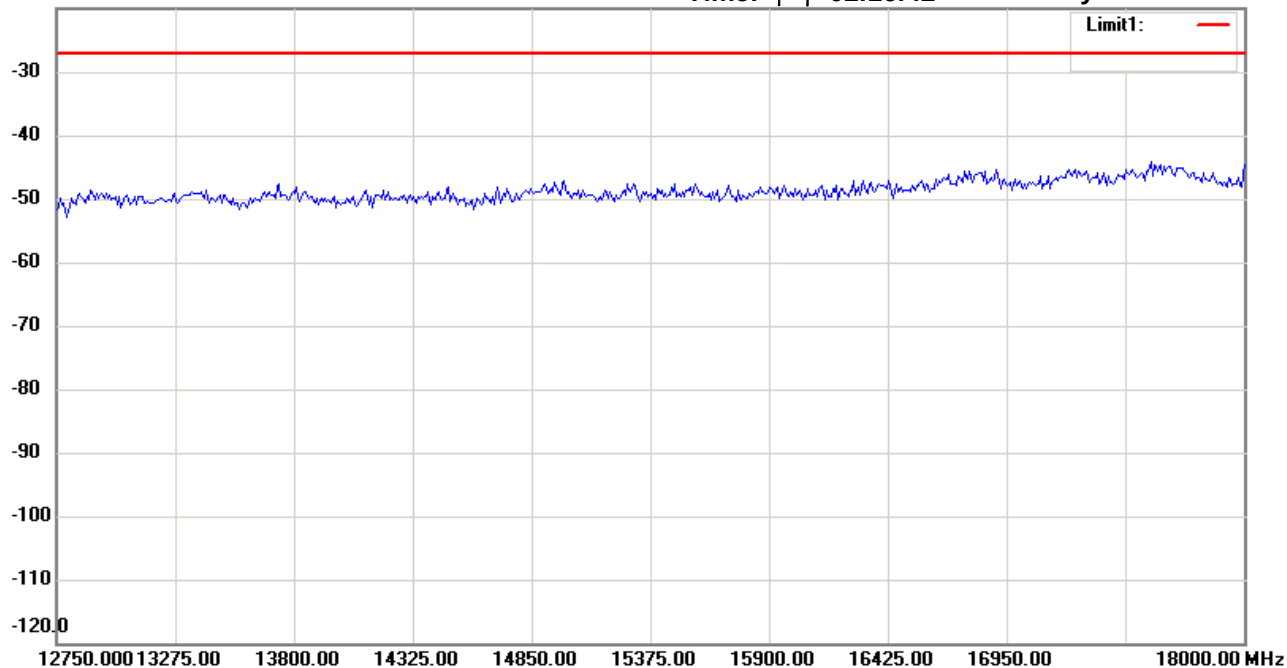
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 02:16:42

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch52 Tx

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#11

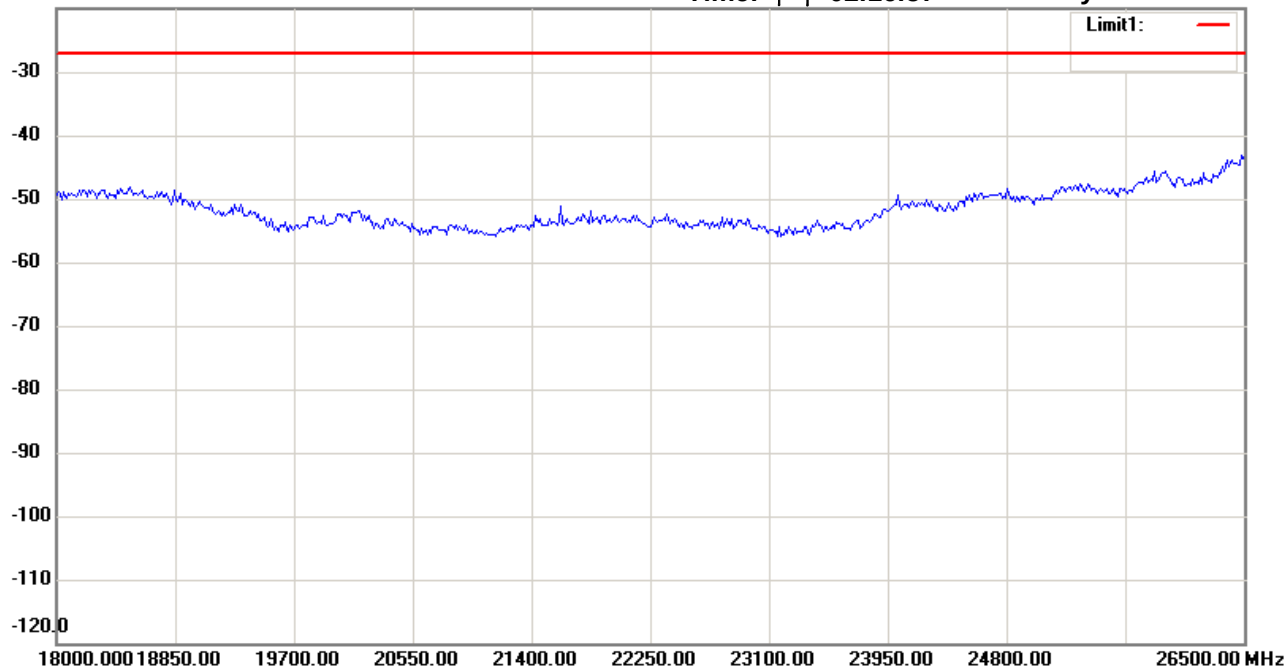
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 02:16:57

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch52 Tx

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#12

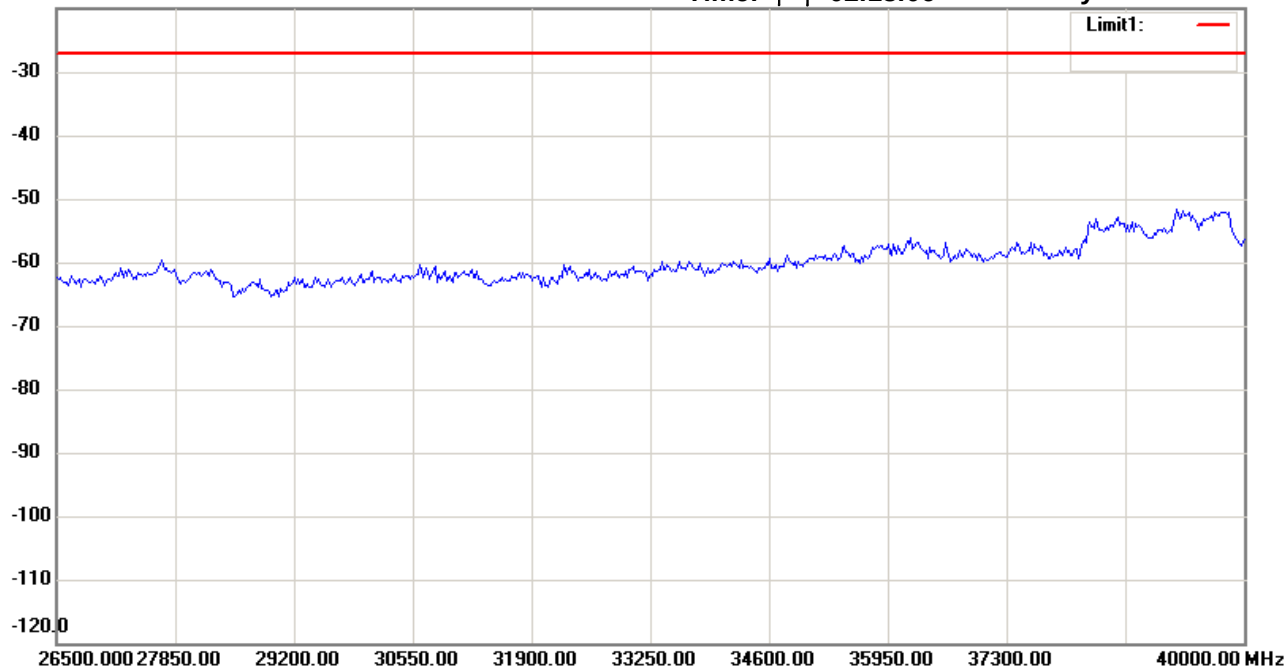
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 02:18:06

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

Polarization: Vertical

EUT : W6M21410-14572

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : 802.11n20MHz Ch52 Tx

Note :

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Radiated Emission Measurement

Operator: Leon

File :1

Data :#1

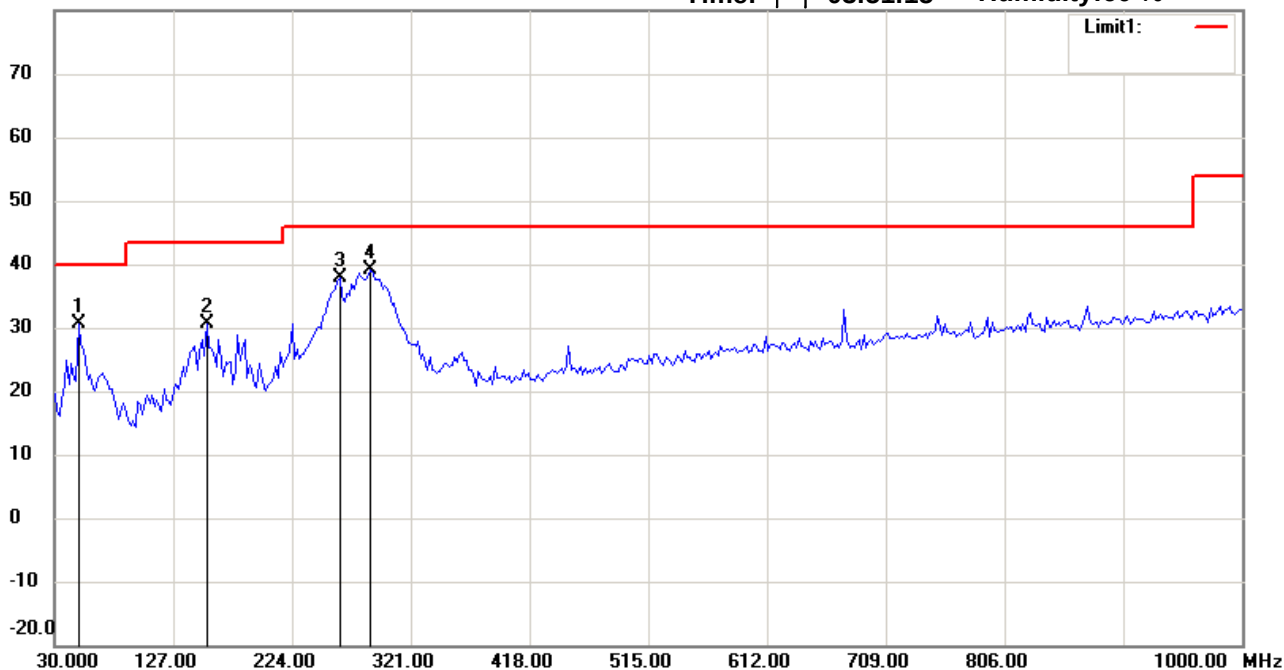
Date: 2014/11/2

Temperature:24 °C

80.0 dBuV/m

Time: 下午 03:51:15

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n 20M CH56

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	49.4388	16.33	peak	14.25	30.58	40.00	100	140	-9.42	
	154.4088	15.40	peak	15.35	30.75	43.50	100	95	-12.75	
	263.2665	23.10	peak	14.79	37.89	46.00	100	130	-8.11	
*	288.5371	23.35	peak	15.75	39.10	46.00	100	50	-6.90	



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Mark

File :3

Data :#1

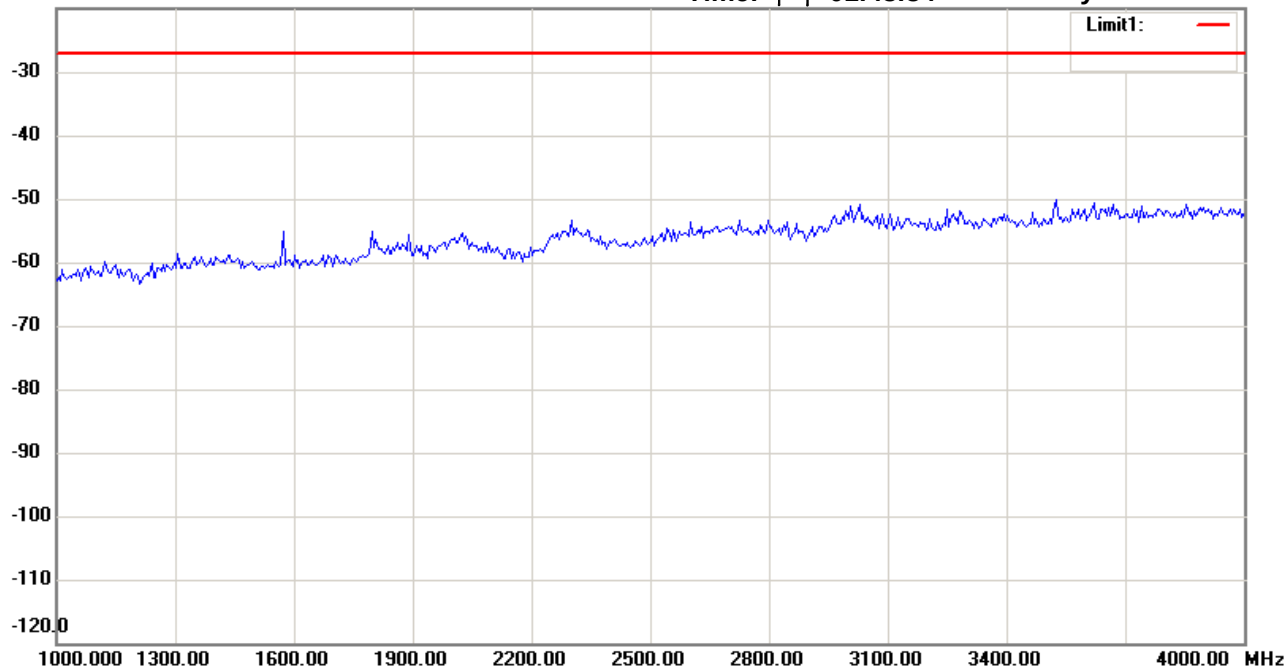
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 01:43:34

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch56 Tx

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#2

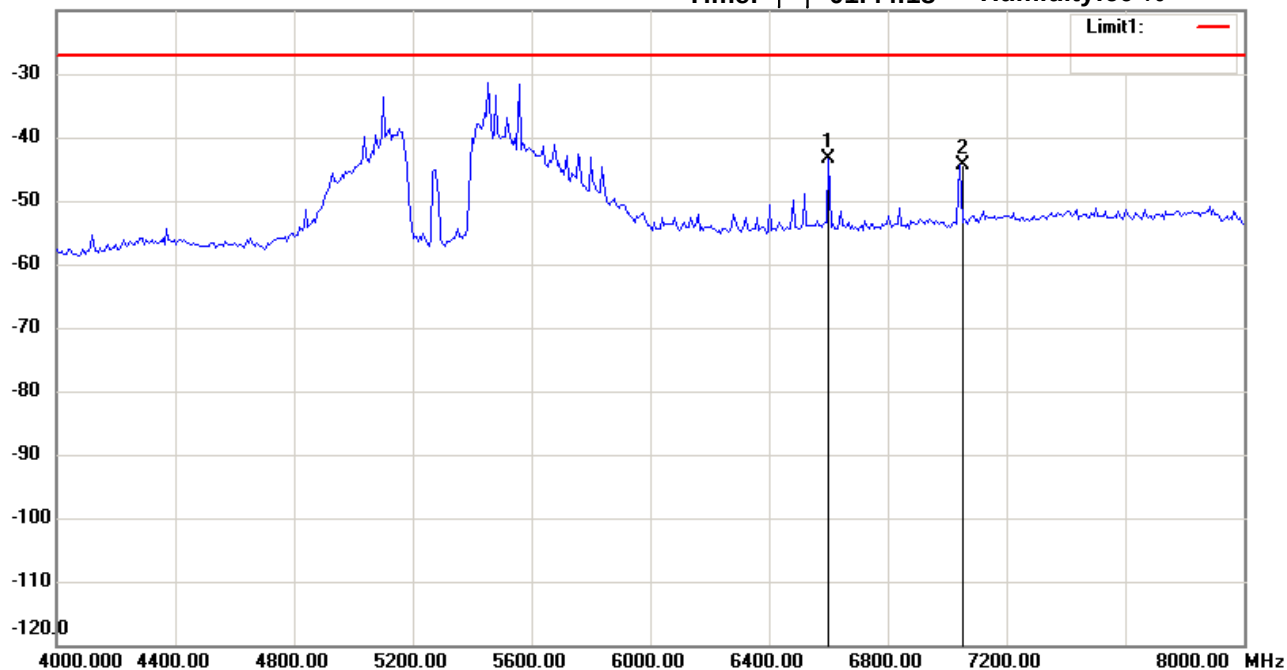
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 01:44:18

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch56 Tx

Note :

Polarization: **Horizontal**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	6602.564	-56.91	peak	13.59	-43.32	-27.00	150	150	-16.32	
	7044.872	-57.43	peak	13.10	-44.33	-27.00	150	100	-17.33	

*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Mark

File :3

Data :#3

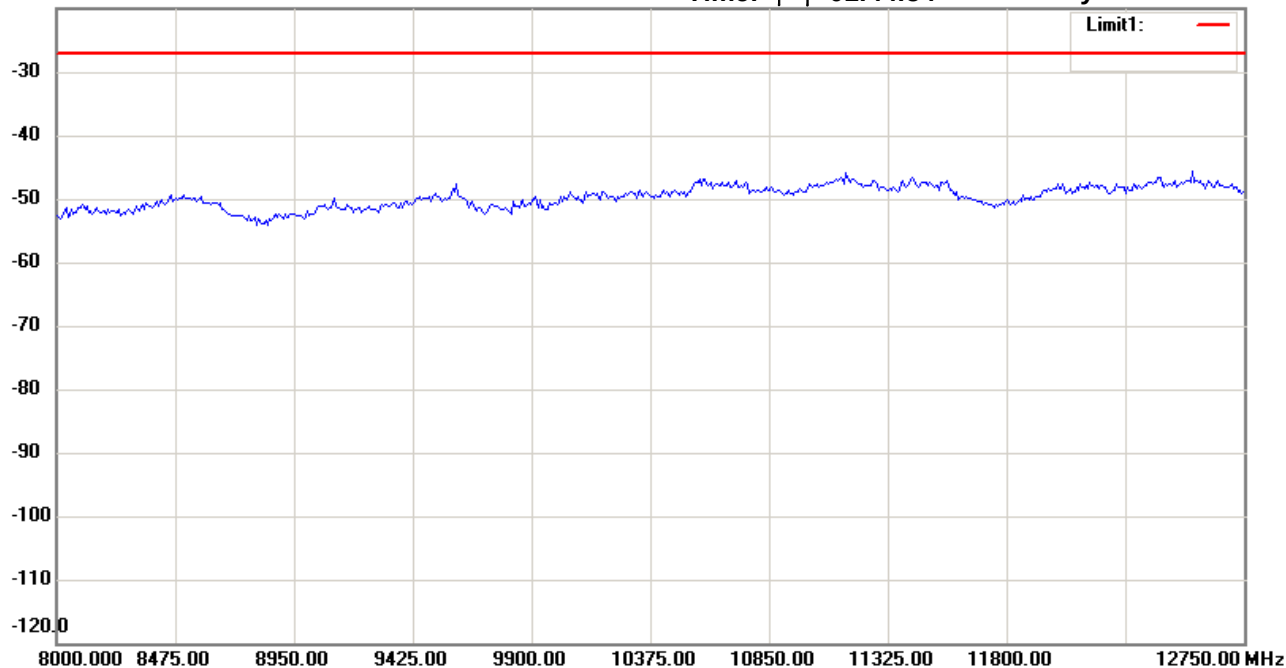
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 01:44:54

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch56 Tx

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#4

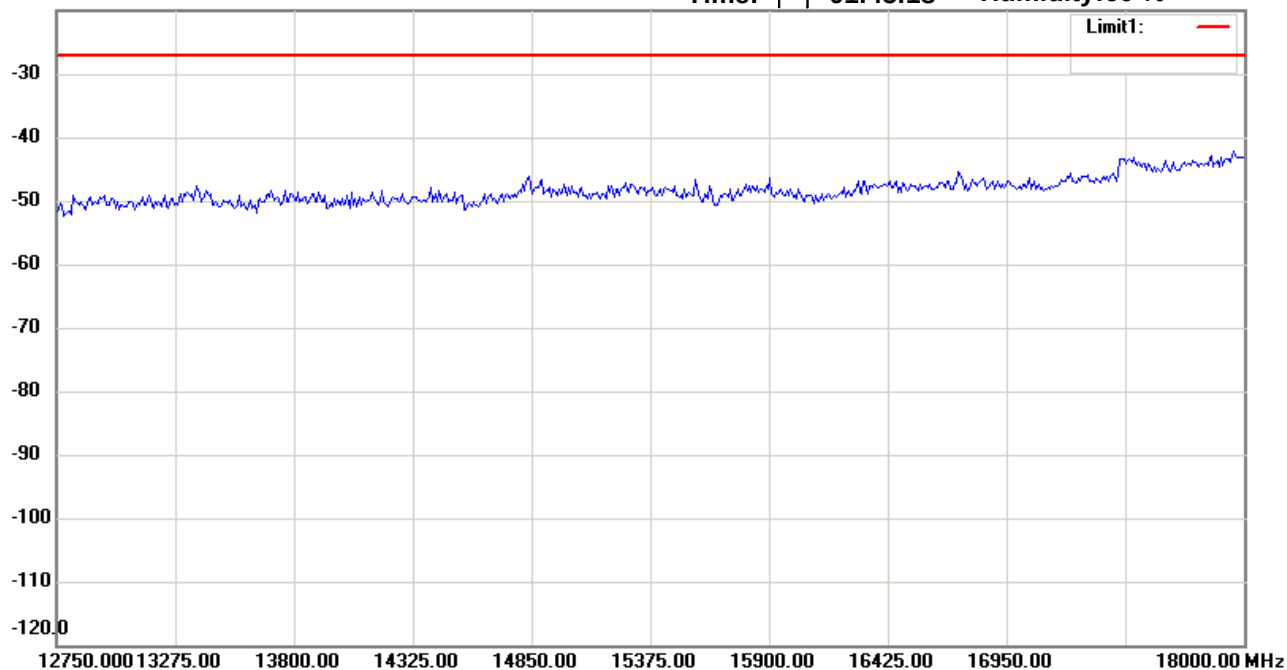
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 01:45:18

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch56 Tx

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	---------------	----------	-------------------	--------------	-------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#5

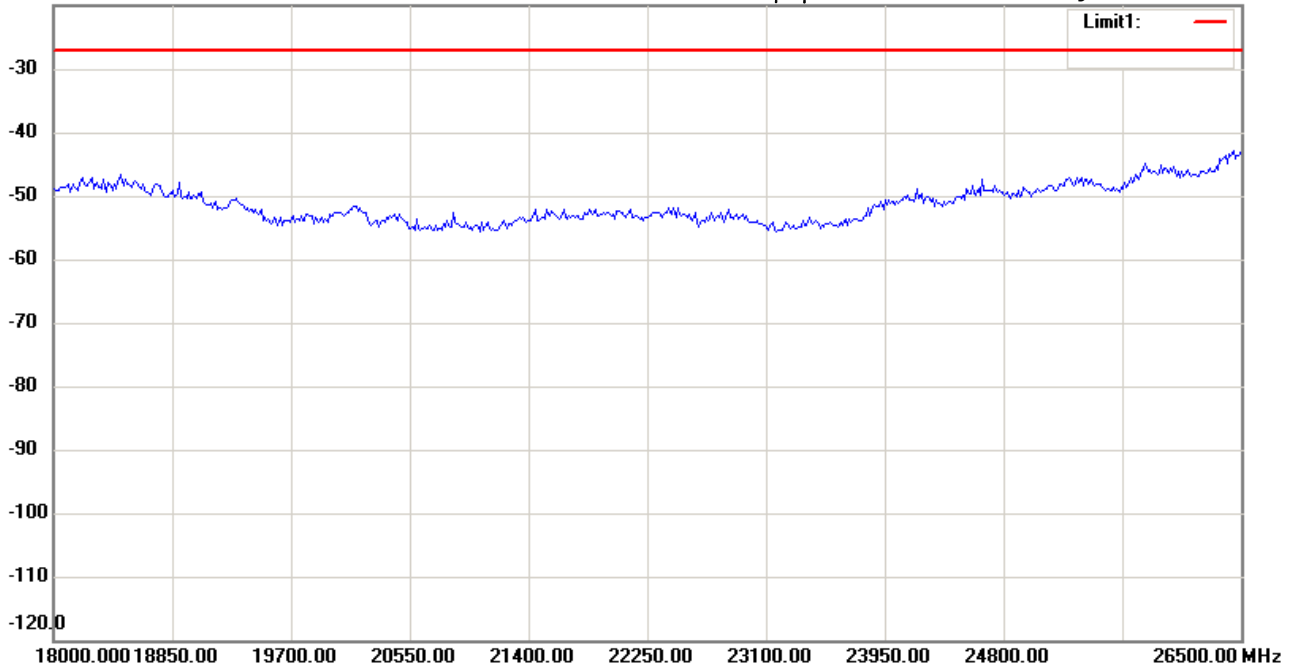
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 01:45:39

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch56 Tx

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	---------------	----------	-------------------	--------------	-------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#6

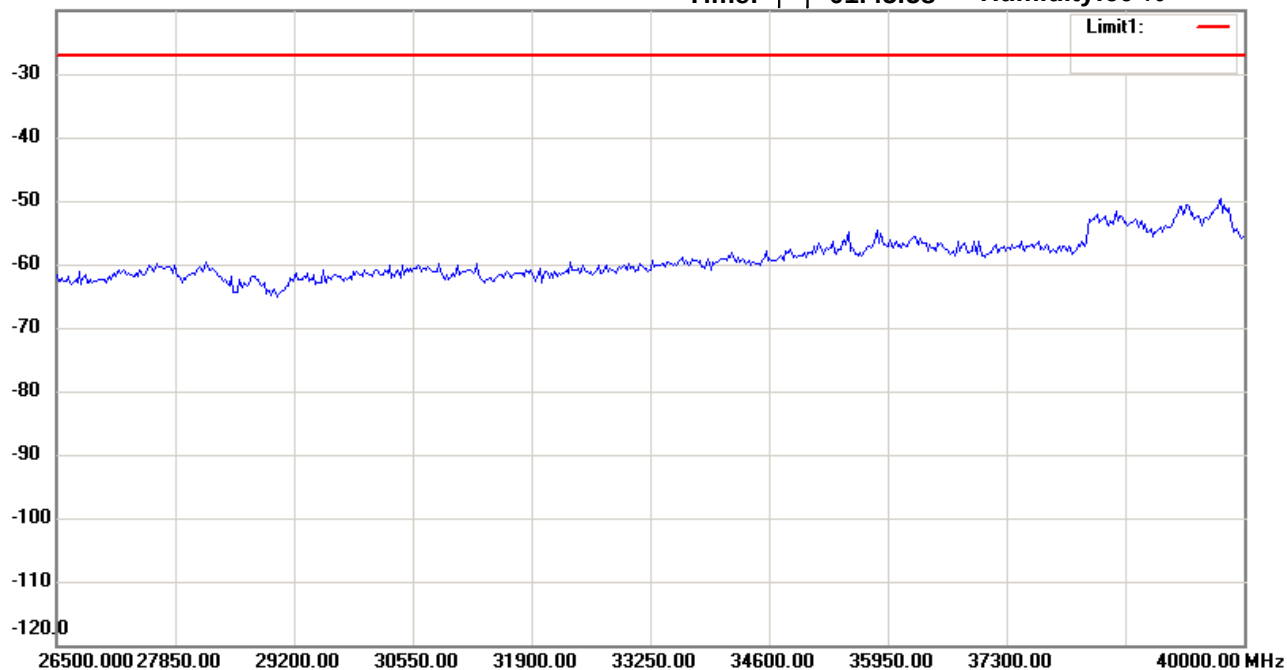
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 01:45:58

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch56 Tx

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	---------------	----------	-------------------	--------------	-------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Leon

File :1

Data :#2

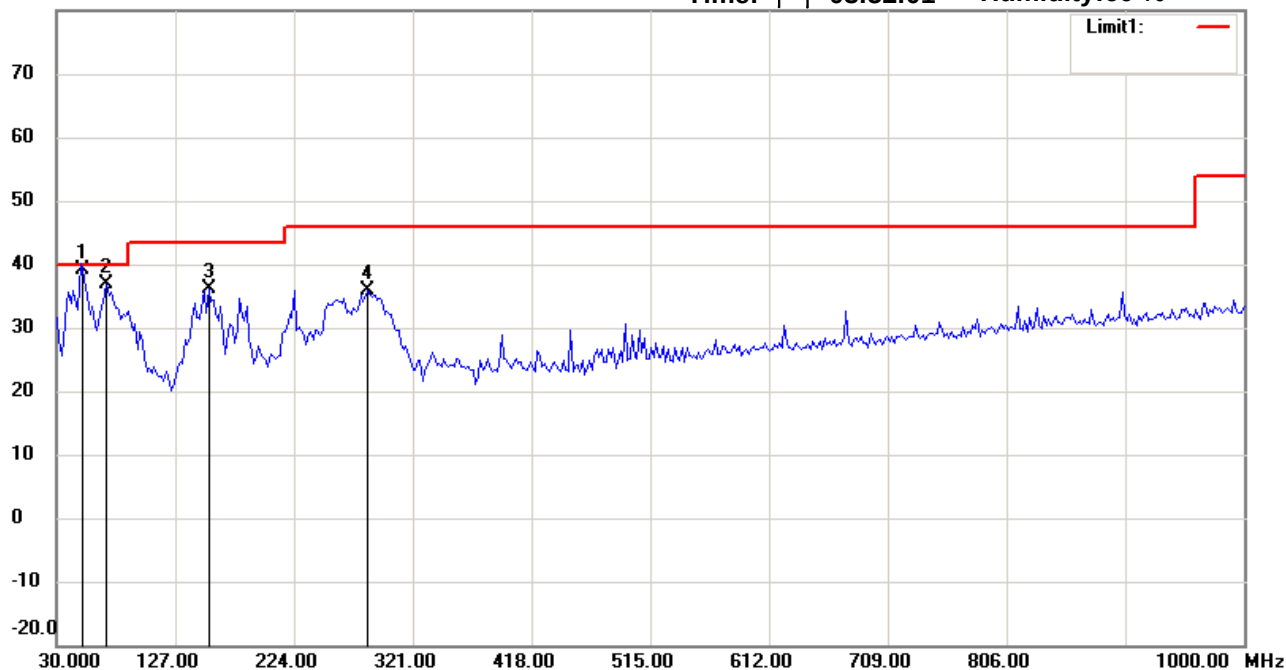
Date: 2014/11/2

Temperature:24 °C

80.0 dBuV/m

Time: 下午 03:52:01

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n 20M CH56

Note :

Polarization: **Vertical**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	49.4390	24.99	QP	14.25	39.24	40.00	100	0	-0.76	
	70.8216	25.61	peak	11.28	36.89	40.00	100	70	-3.11	
	154.4088	20.69	peak	15.35	36.04	43.50	100	150	-7.46	
	284.6493	20.19	peak	15.63	35.82	46.00	100	110	-10.18	

*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#7

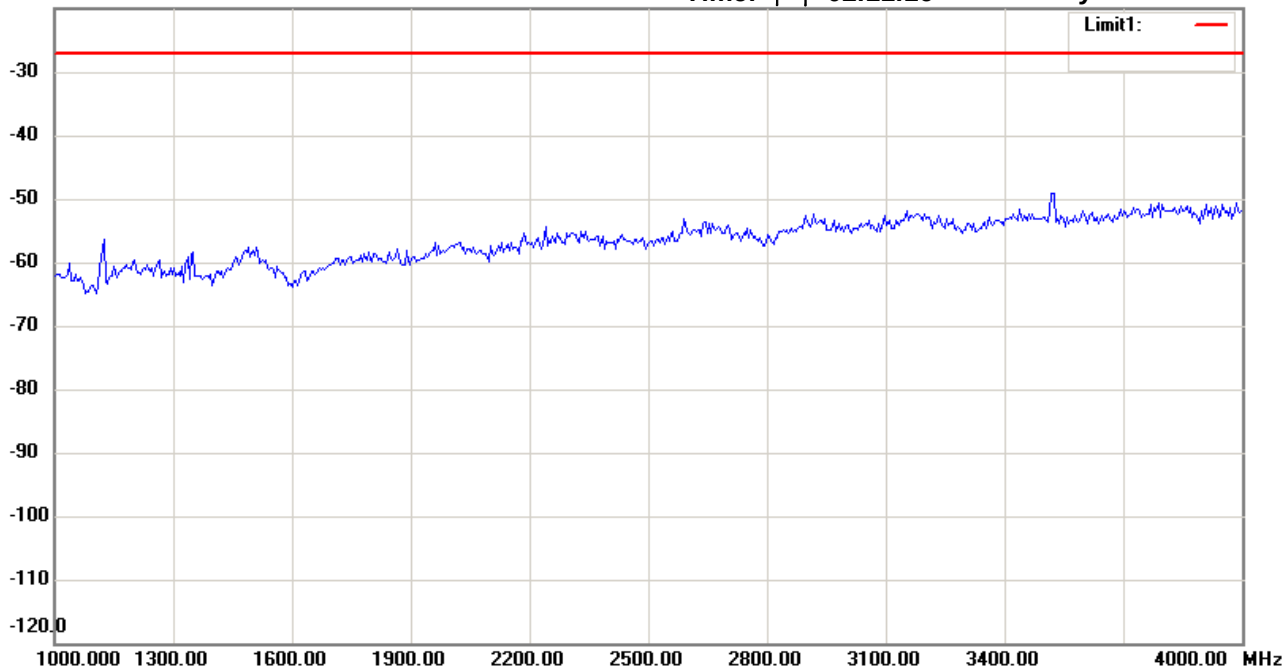
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 02:11:16

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch56 Tx

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	---------------	----------	-------------------	--------------	-------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#8

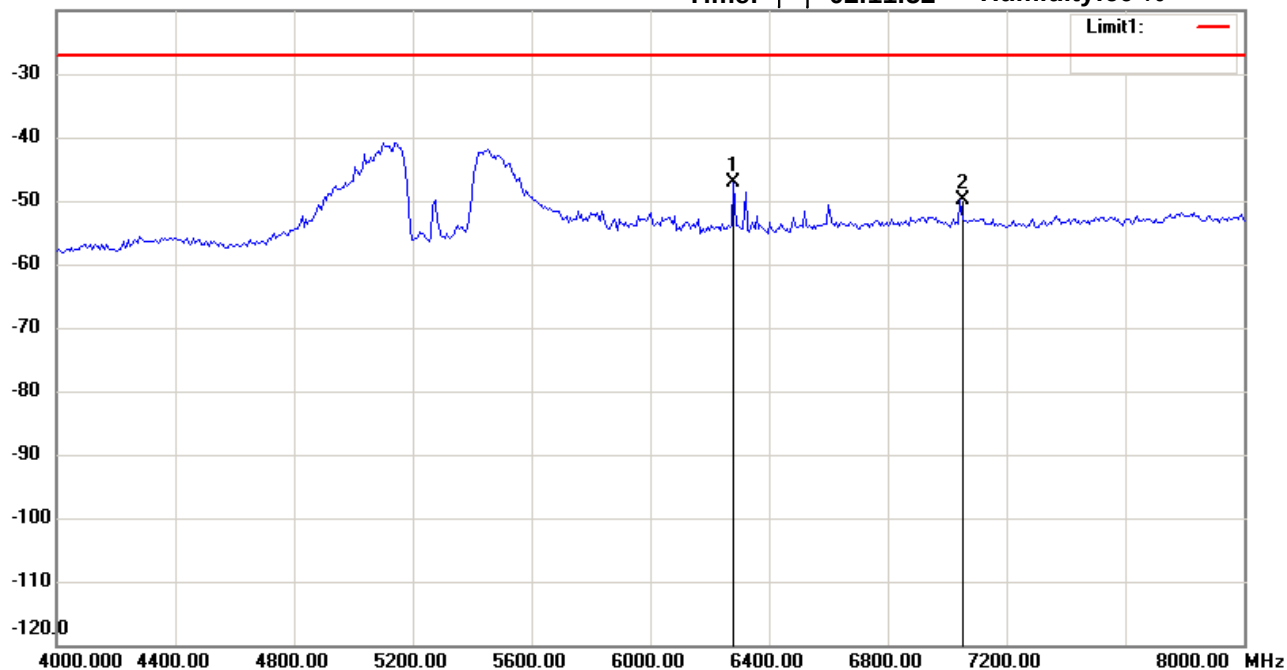
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 02:11:52

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch56 Tx

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	6282.051	-61.01	peak	13.86	-47.15	-27.00	150	200	-20.15	
	7044.872	-63.07	peak	13.22	-49.85	-27.00	150	150	-22.85	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Mark

File :3

Data :#9

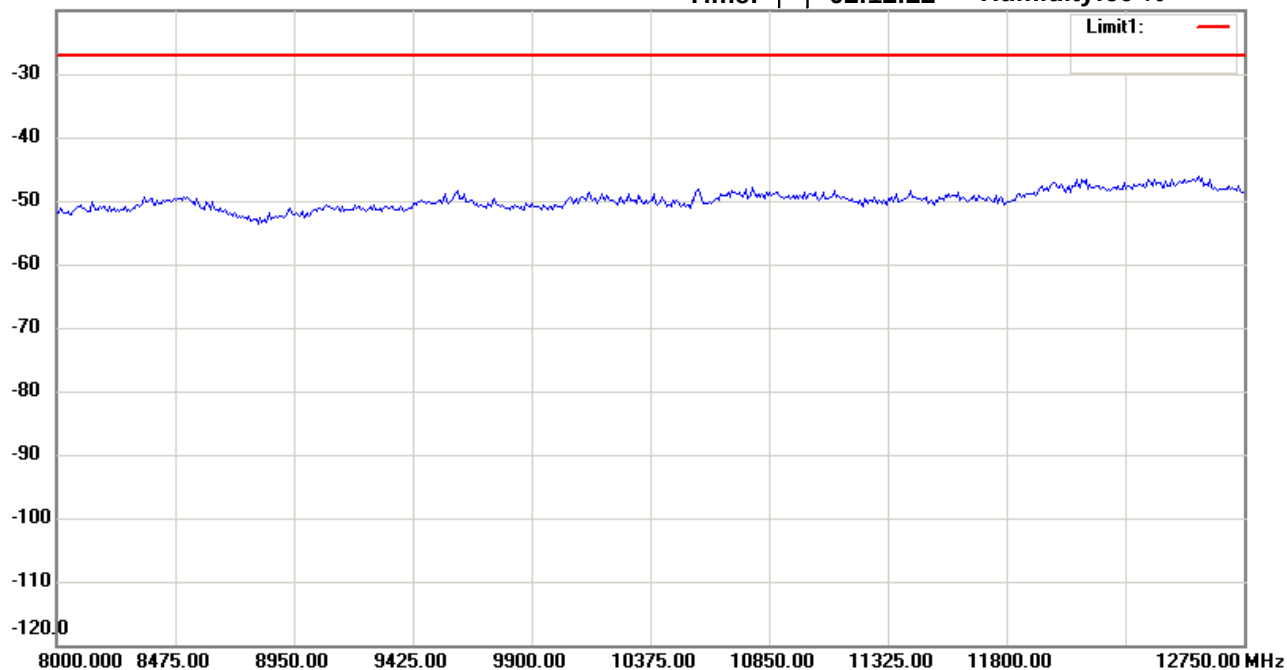
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 02:12:22

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch56 Tx

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Mark

File :3

Data :#10

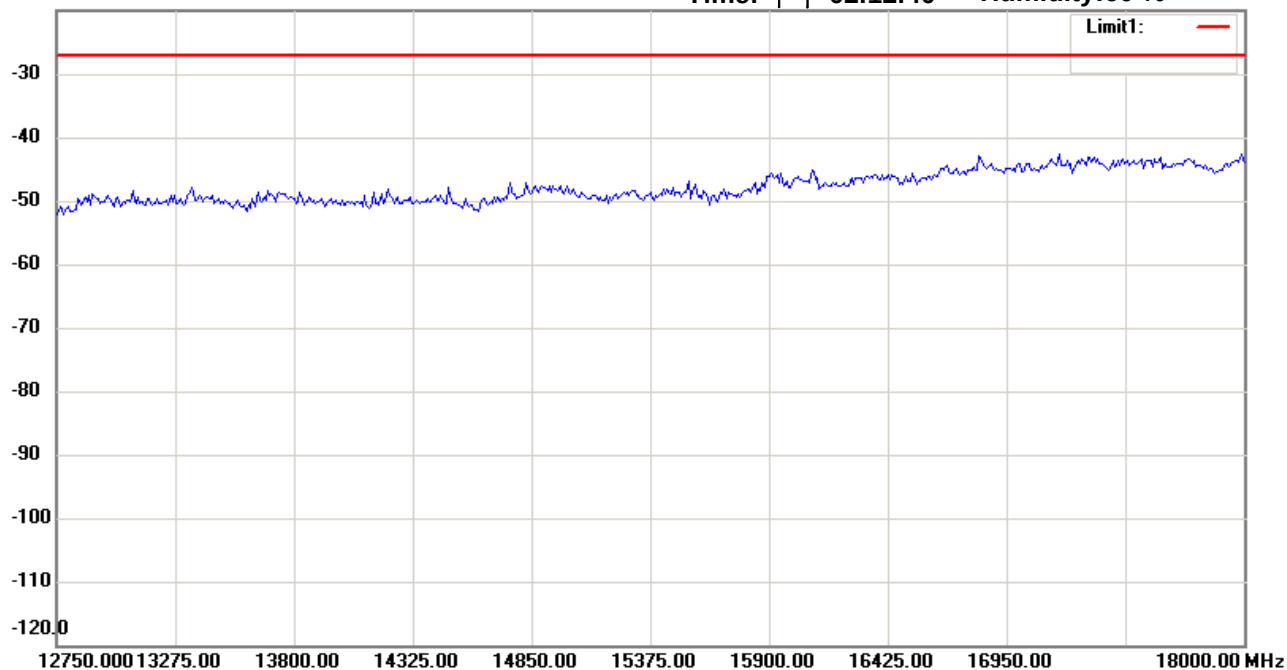
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 02:12:40

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch56 Tx

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Mark

File :3

Data :#11

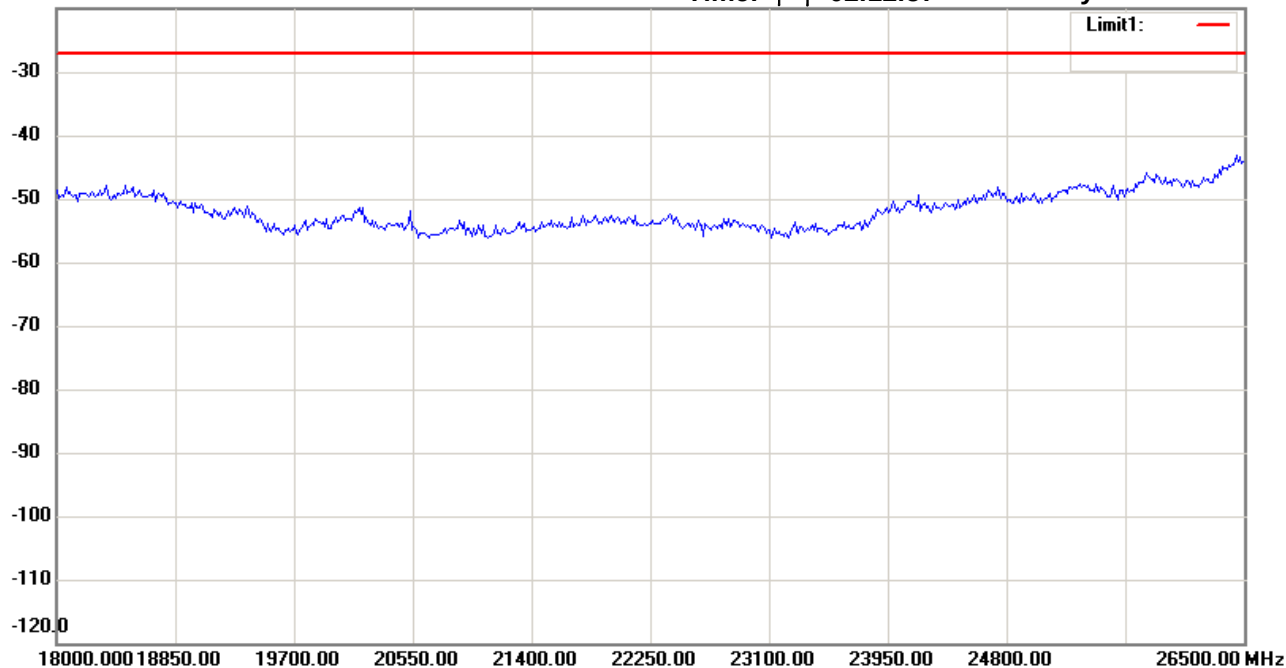
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 02:12:57

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch56 Tx

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#12

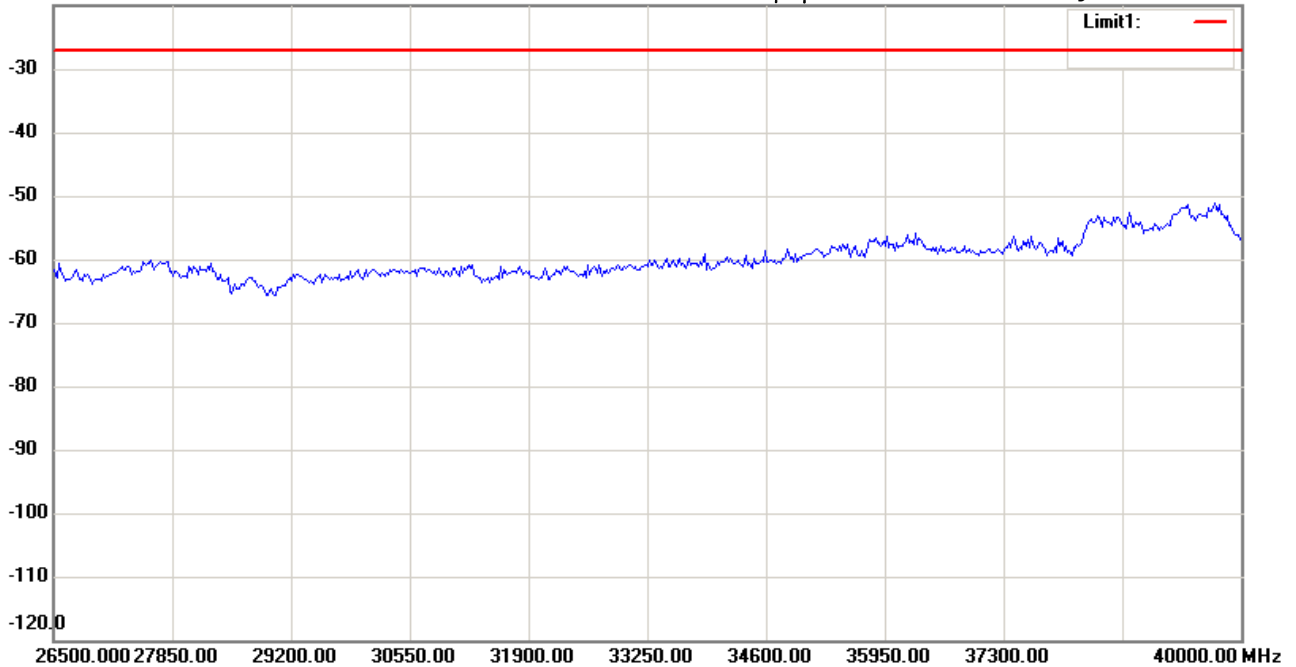
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 02:13:15

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

Polarization: Vertical

EUT : W6M21410-14572

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : 802.11n20MHz Ch56 Tx

Note :

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :1

Data :#1

Date: 2014/11/2

Temperature:24 °C

80.0 dBuV/m

Time: 下午 03:54:01

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n 20M CH64

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	49.4388	15.94	peak	14.25	30.19	40.00	100	175	-9.81	
	154.4088	15.64	peak	15.35	30.99	43.50	100	110	-12.51	
	259.3788	21.99	peak	14.64	36.63	46.00	100	80	-9.37	
*	286.5932	24.23	peak	15.69	39.92	46.00	100	35	-6.08	

*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#1

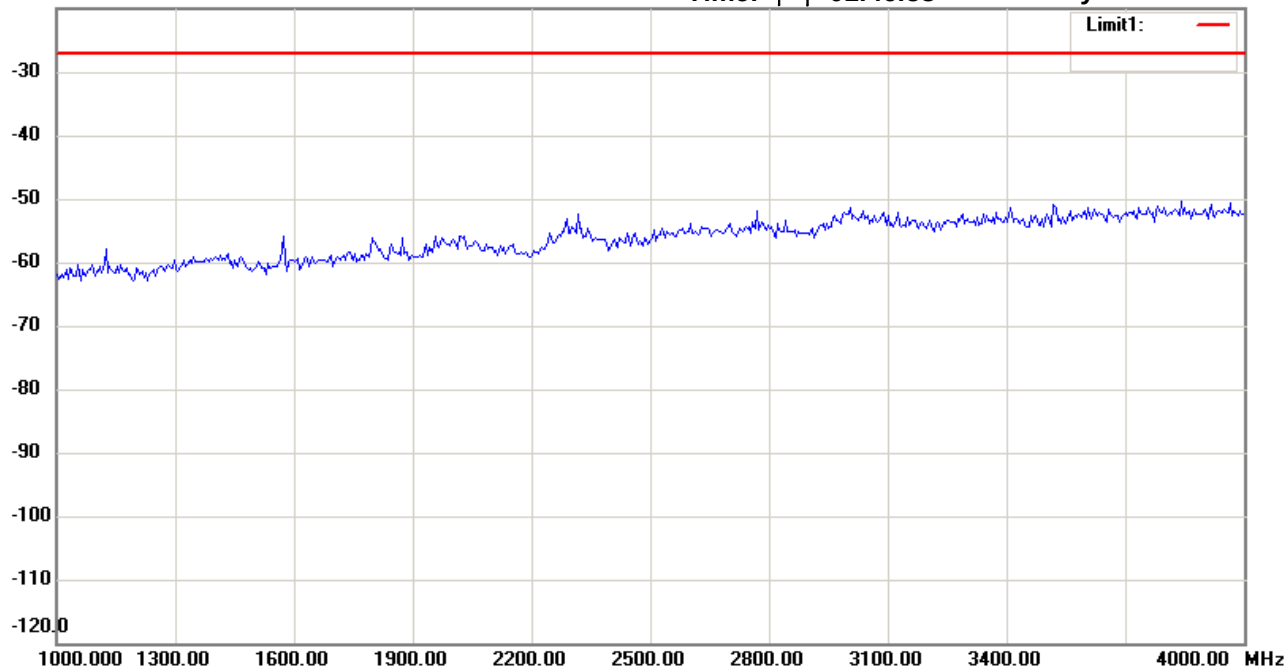
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 01:46:58

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch64 Tx

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#2

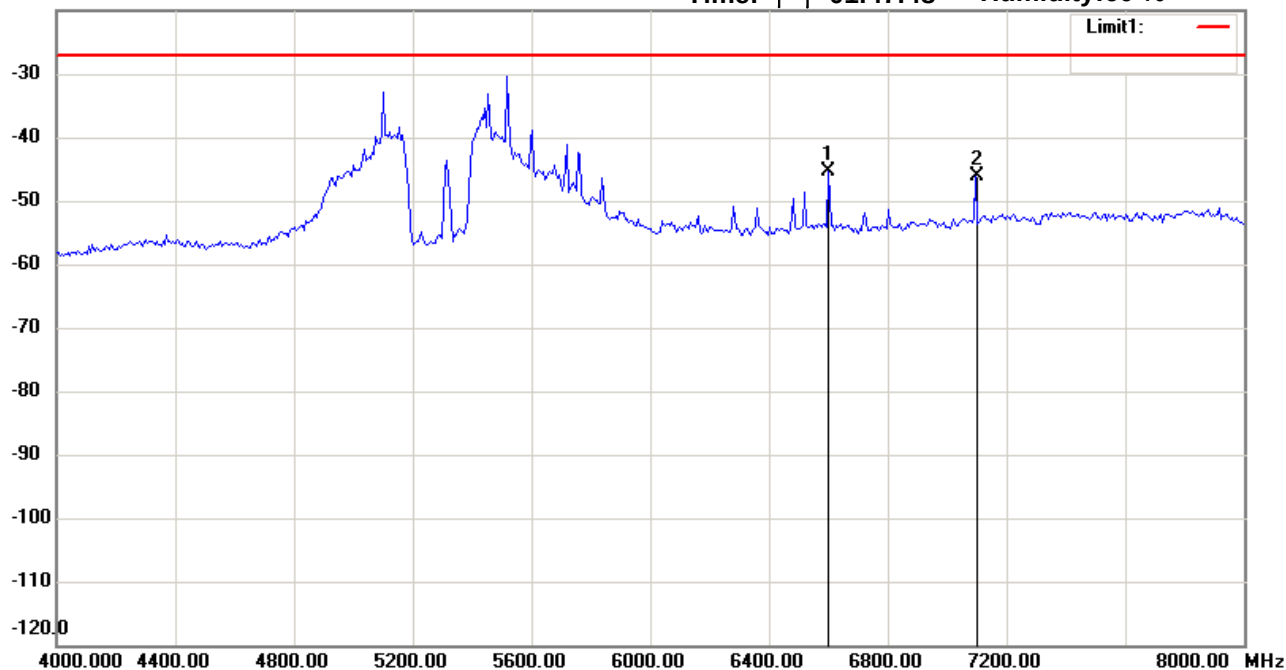
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 01:47:48

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch64 Tx

Note :

Polarization: **Horizontal**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	6602.564	-58.94	peak	13.59	-45.35	-27.00	150	140	-18.35	
	7096.154	-59.11	peak	12.98	-46.13	-27.00	150	210	-19.13	

*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#3

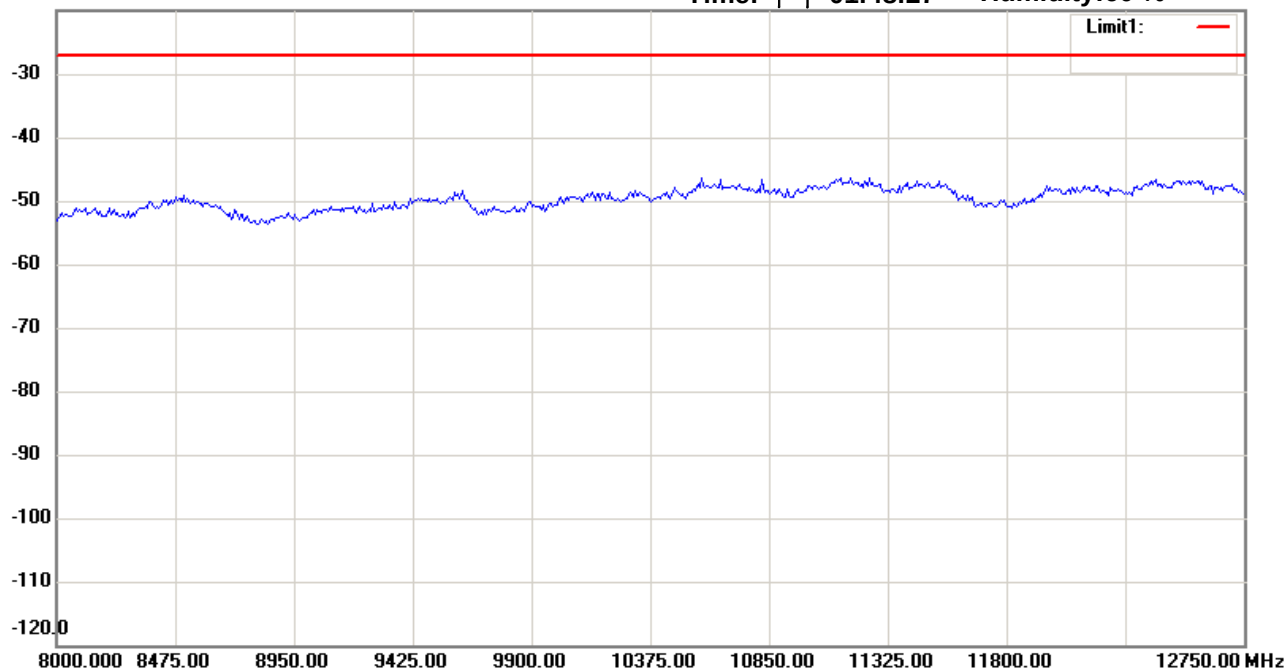
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 01:48:27

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch64 Tx

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#4

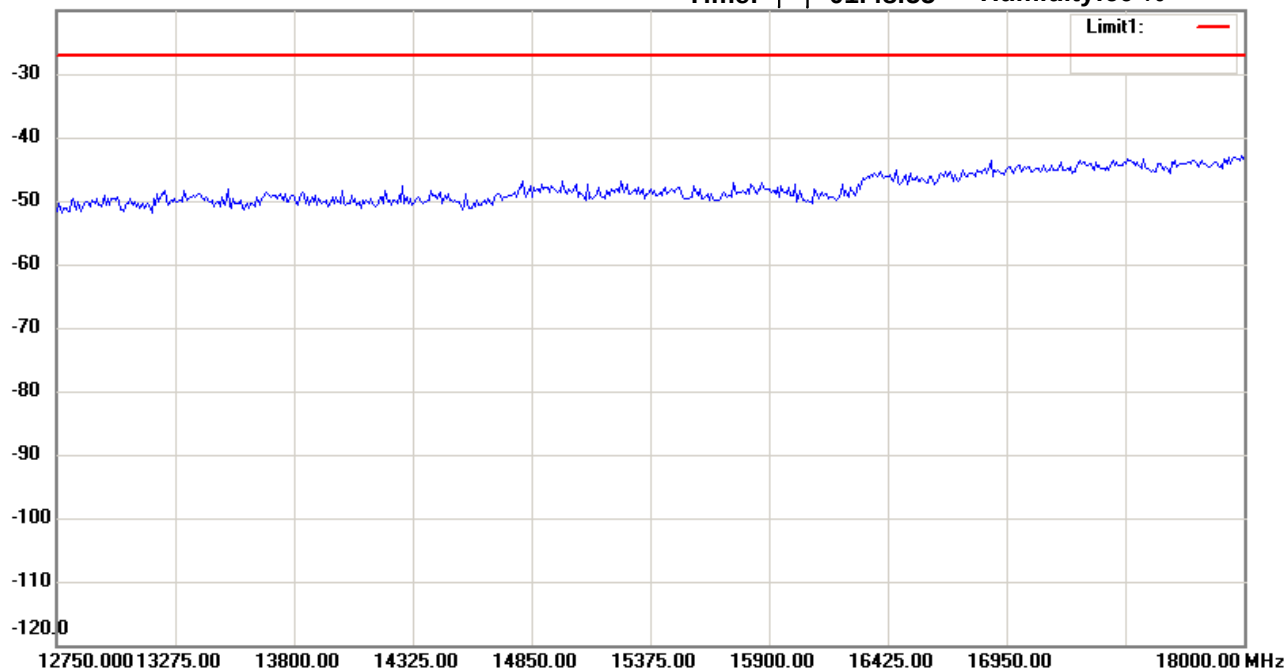
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 01:48:55

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch64 Tx

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#5

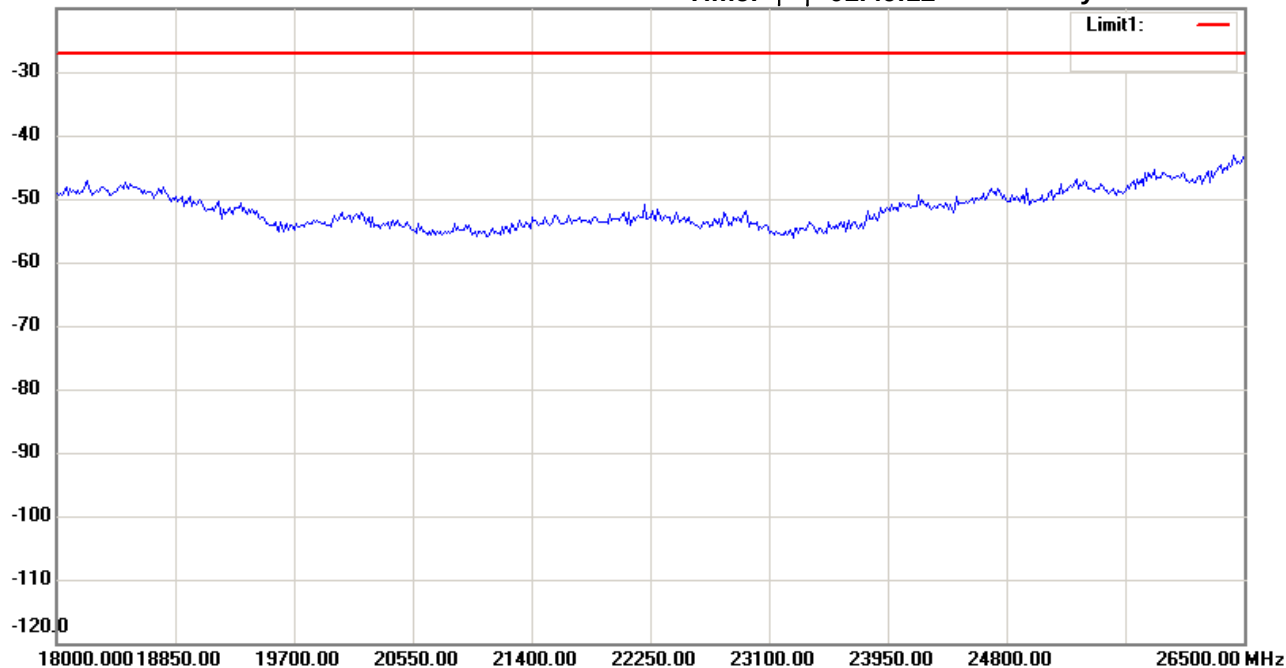
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 01:49:12

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch64 Tx

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#6

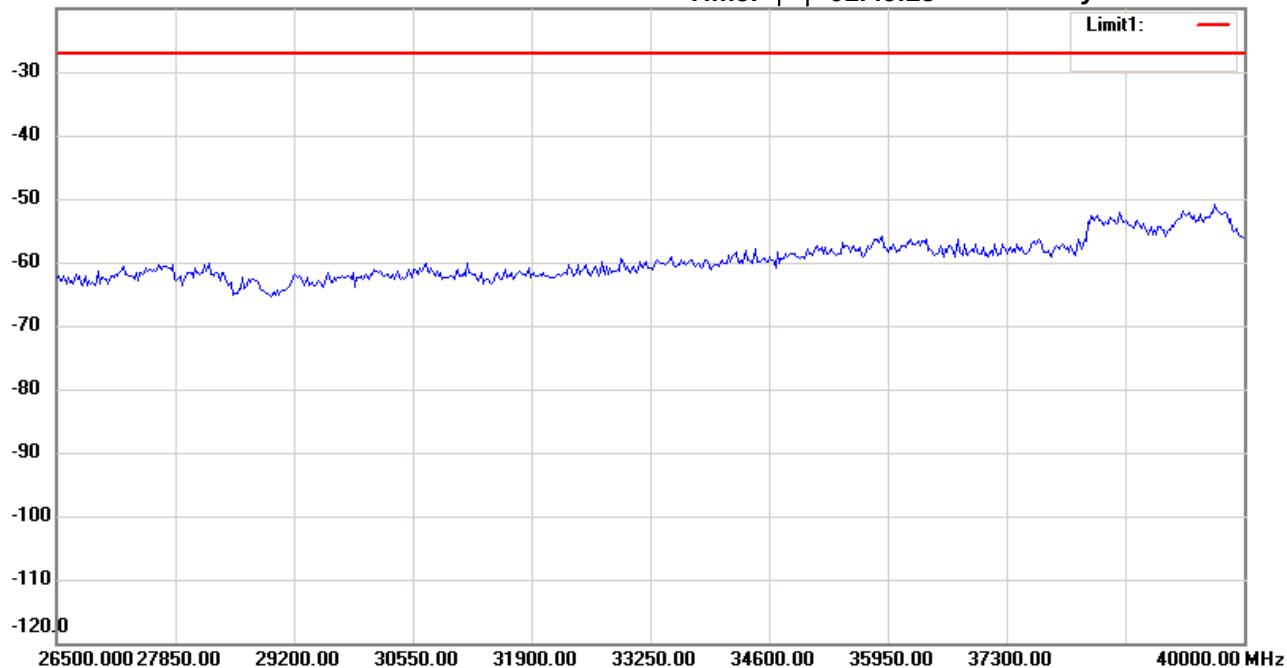
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 01:49:25

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

Polarization: *Horizontal*

EUT : W6M21410-14572

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : 802.11n20MHz Ch64 Tx

Note :

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Radiated Emission Measurement

Operator: Leon

File :1

Data :#2

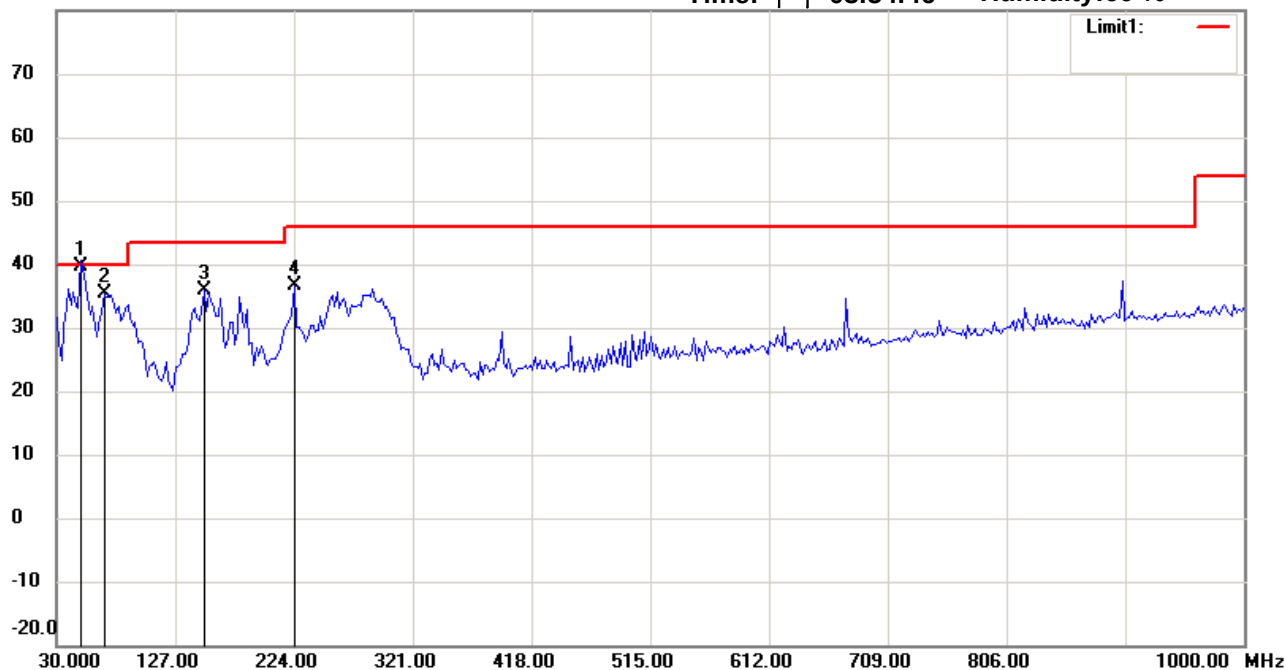
Date: 2014/11/2

Temperature:24 °C

80.0 dBuV/m

Time: 下午 03:54:46

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n 20M CH64

Note :

Polarization: **Vertical**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	49.4388	25.41	QP	14.25	39.66	40.00	100	0	-0.34	
	68.8777	23.69	peak	11.63	35.32	40.00	100	125	-4.68	
	150.5210	20.45	peak	15.31	35.76	43.50	100	140	-7.74	
	224.3888	23.25	peak	13.46	36.71	46.00	100	130	-9.29	



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#7

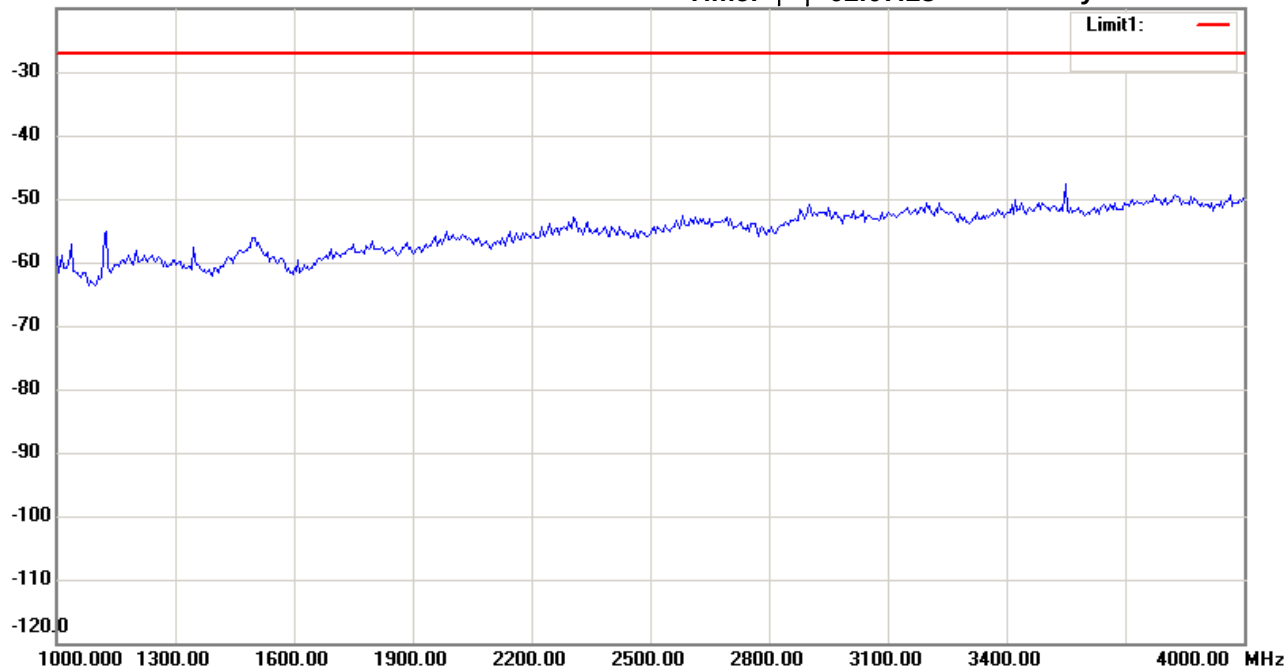
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 02:07:28

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch64 Tx

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Mark

File :3

Data :#8

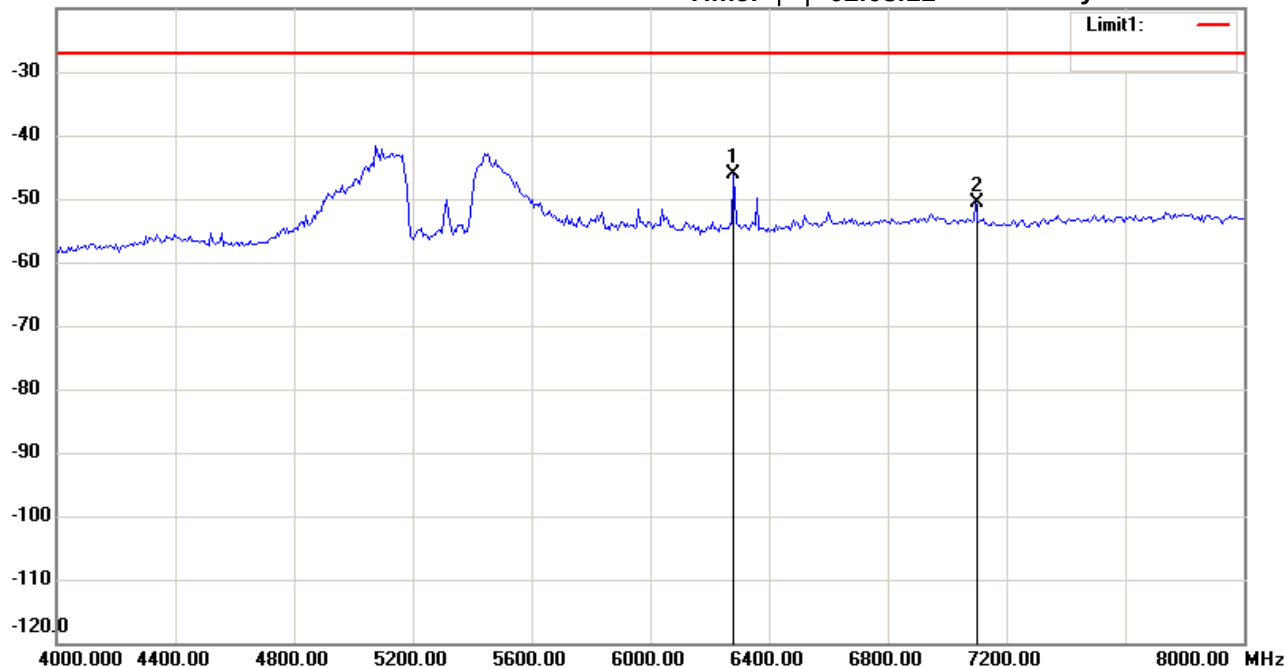
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 02:08:11

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch64 Tx

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	6282.051	-60.09	peak	13.86	-46.23	-27.00	150	120	-19.23	
	7096.154	-63.28	peak	12.75	-50.53	-27.00	150	220	-23.53	

*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#9

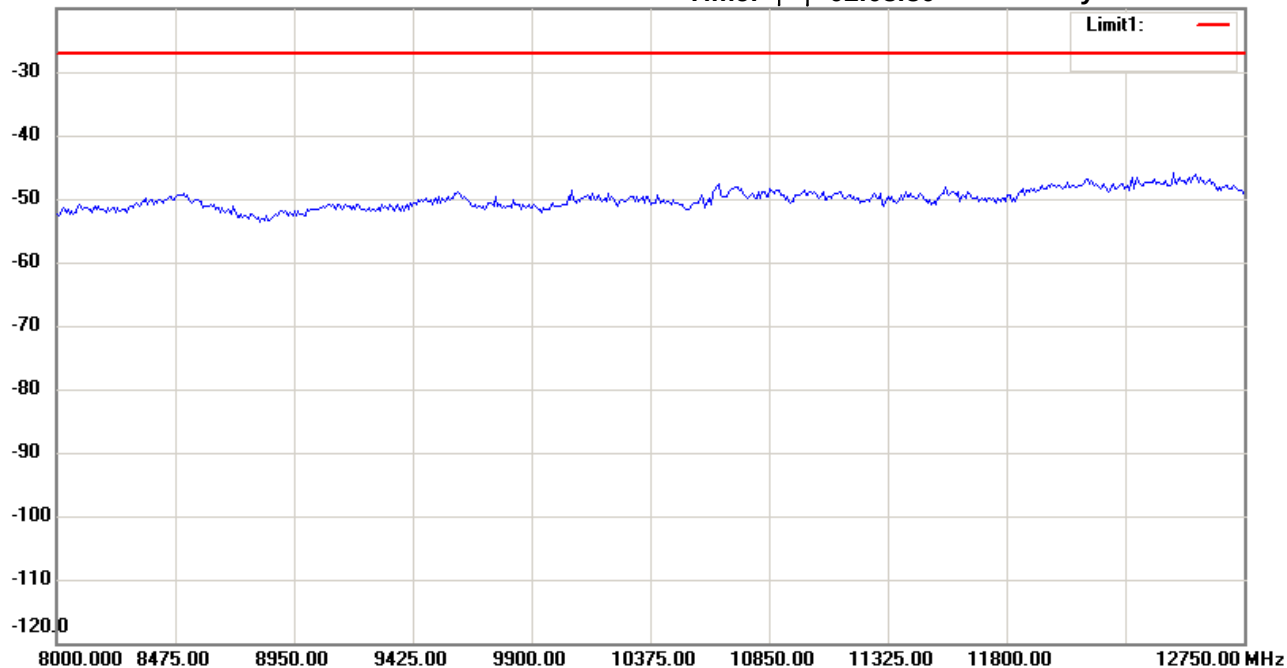
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 02:08:30

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch64 Tx

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#10

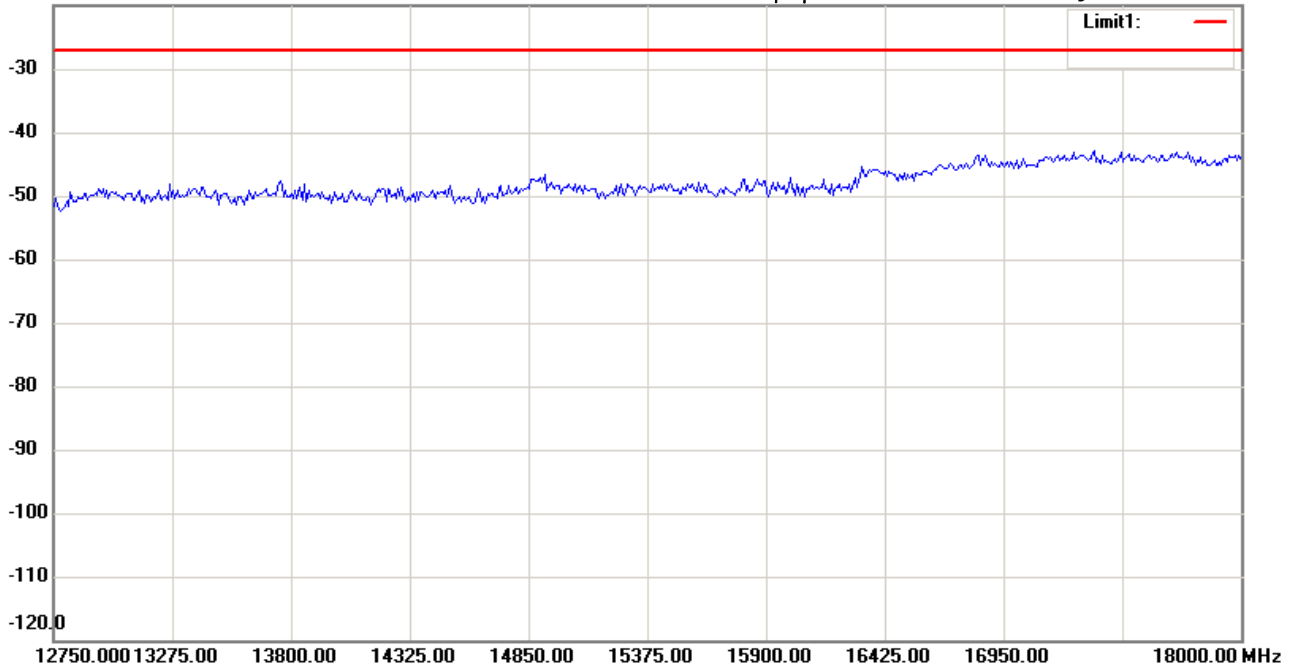
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 02:08:53

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch64 Tx

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	---------------	----------	-------------------	--------------	-------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#11

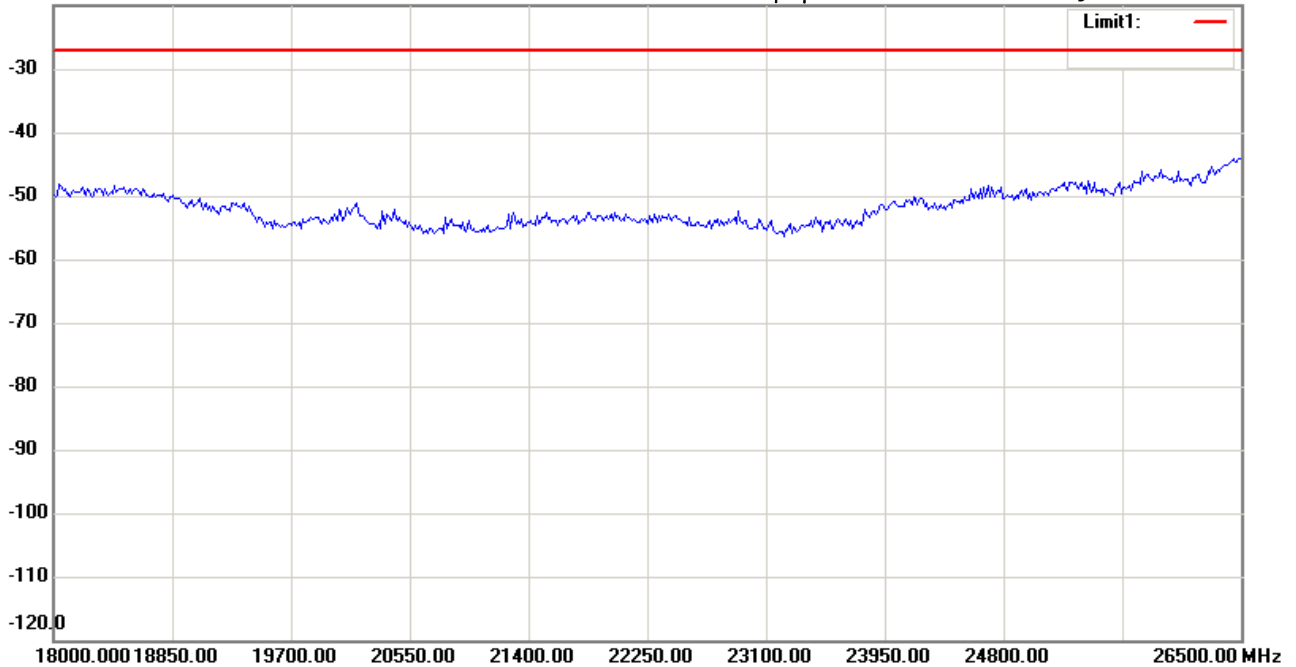
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 02:09:09

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch64 Tx

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	---------------	----------	-------------------	--------------	-------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#12

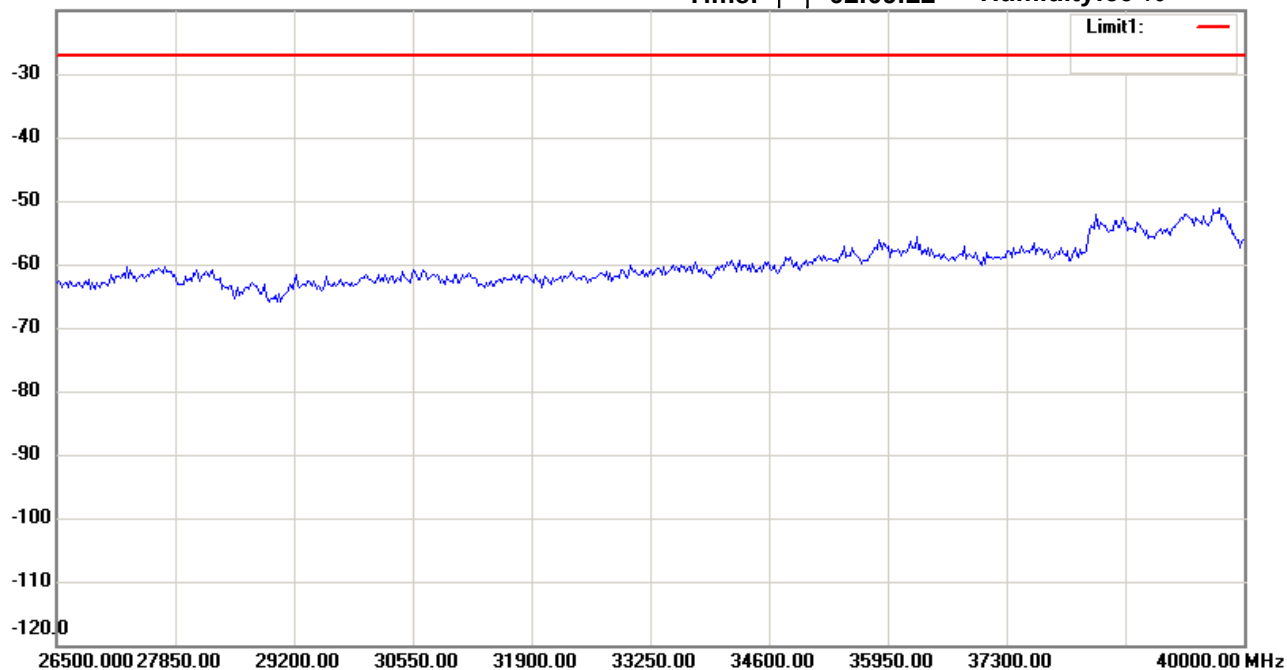
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 02:09:22

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

Polarization: Vertical

EUT : W6M21410-14572

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : 802.11n20MHz Ch64 Tx

Note :

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	---------------	----------	-------------------	--------------	-------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



Radiated Emission Measurement

Operator: Leon

File :1

Data :#1

Date: 2014/11/2

Temperature:24 °C

80.0 dBuV/m

Time: 下午 04:04:01

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n 40M CH54

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	49.4388	16.50	peak	14.25	30.75	40.00	100	65	-9.25	
	160.2404	14.39	peak	15.39	29.78	43.50	100	70	-13.72	
	257.4350	19.14	peak	14.59	33.73	46.00	100	180	-12.27	
*	286.5932	21.91	peak	15.69	37.60	46.00	100	25	-8.40	



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#1

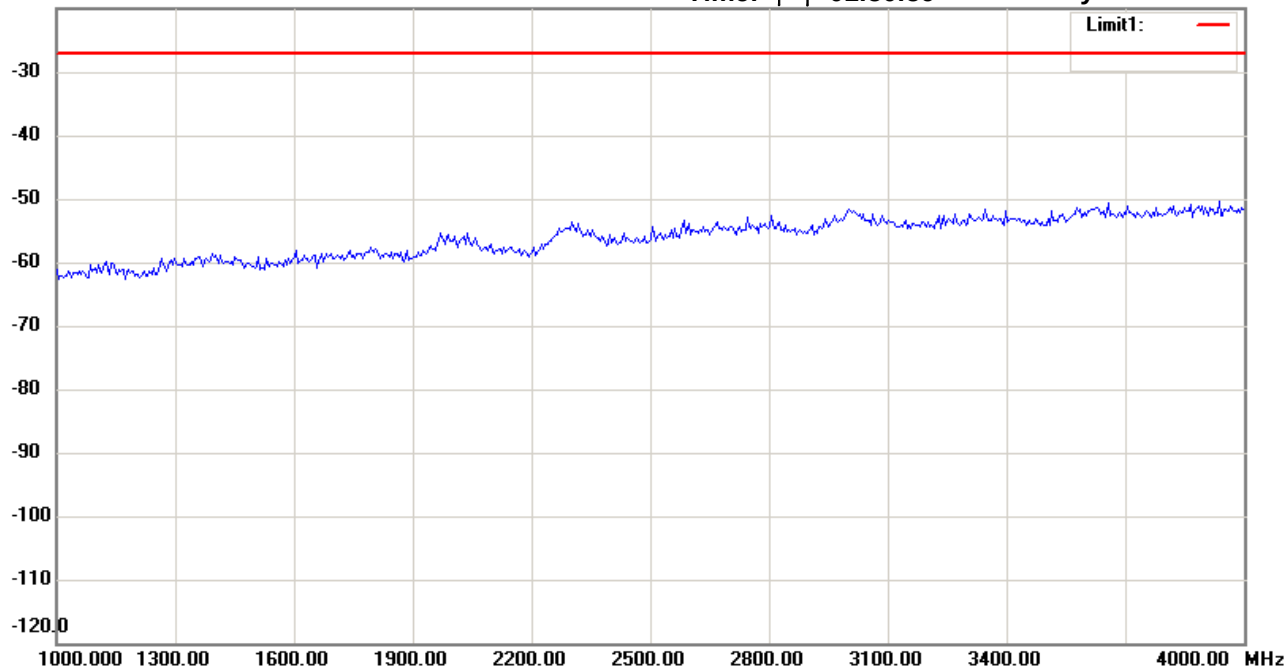
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 01:50:59

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n40MHz Ch54 Tx

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Mark

File :3

Data :#2

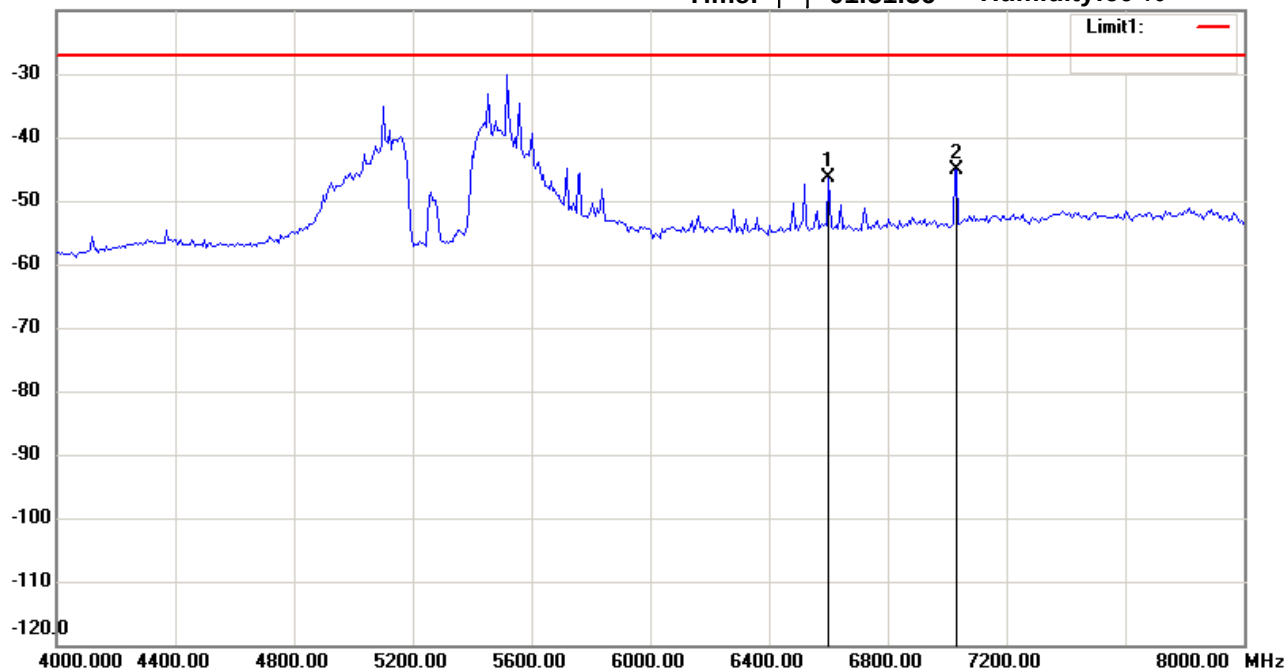
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 01:51:36

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n40MHz Ch54 Tx

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	6602.564	-59.86	peak	13.59	-46.27	-27.00	150	180	-19.27	
*	7032.051	-58.13	peak	13.13	-45.00	-27.00	150	210	-18.00	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Mark

File :3

Data :#3

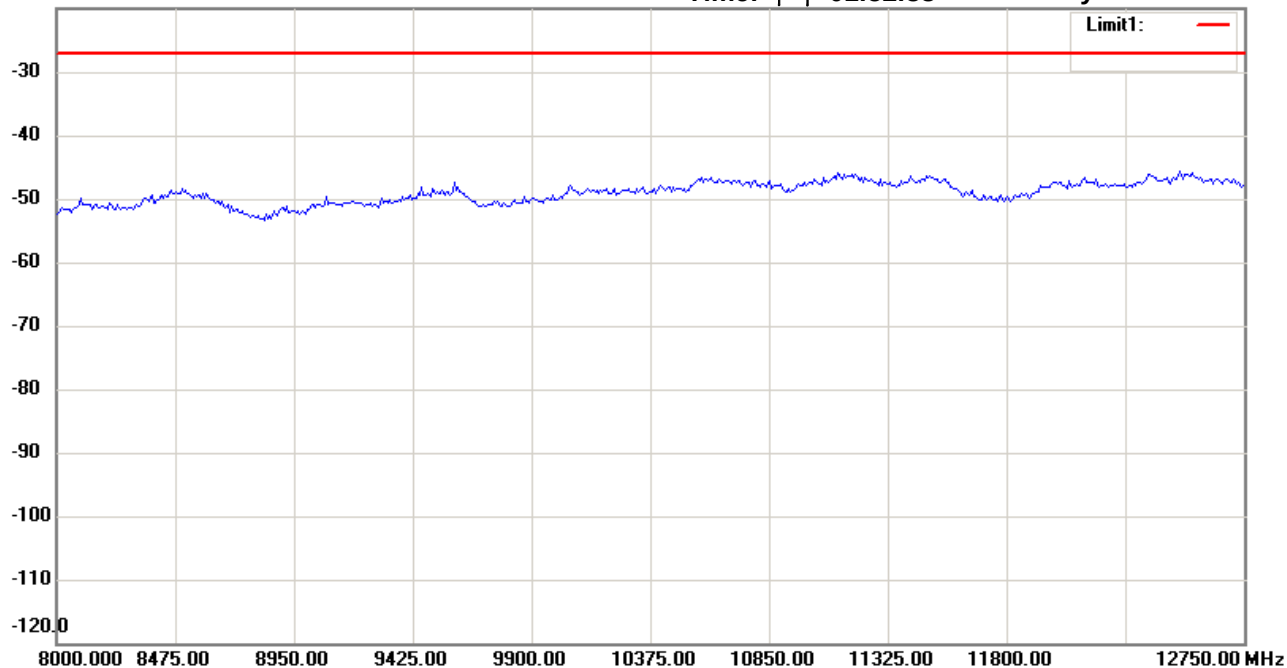
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 01:52:38

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n40MHz Ch54 Tx

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	---------------	----------	-------------------	--------------	-------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Mark

File :3

Data :#4

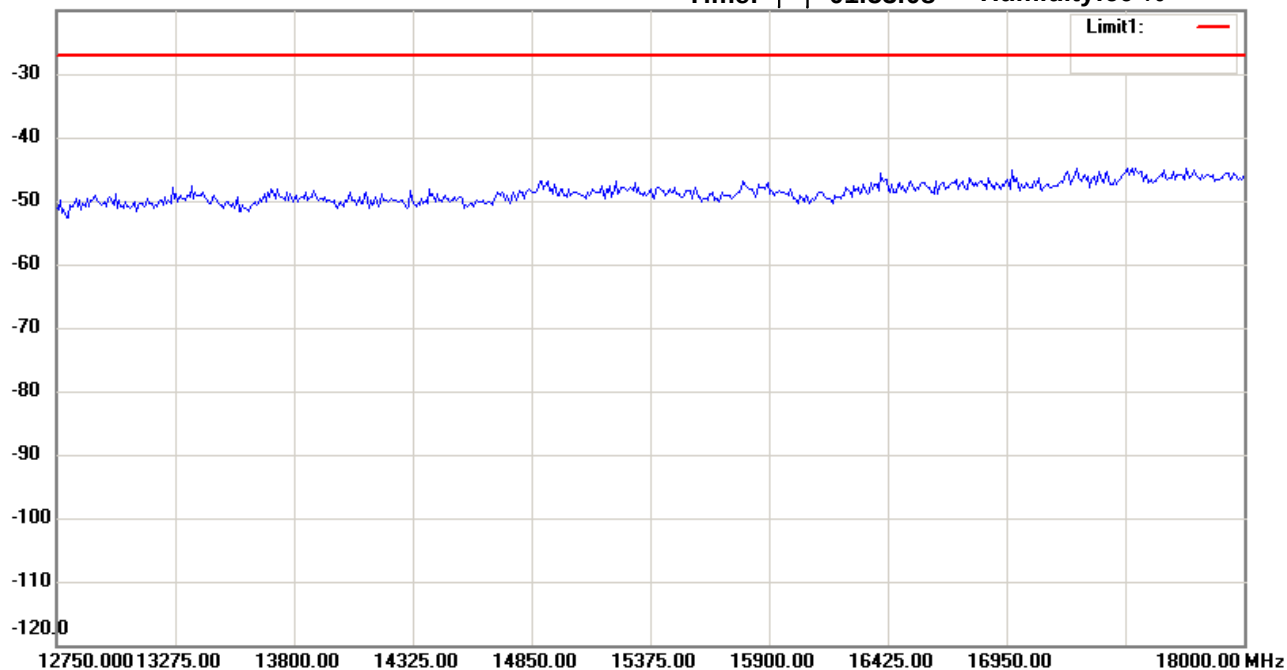
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 01:53:08

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n40MHz Ch54 Tx

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Mark

File :3

Data :#5

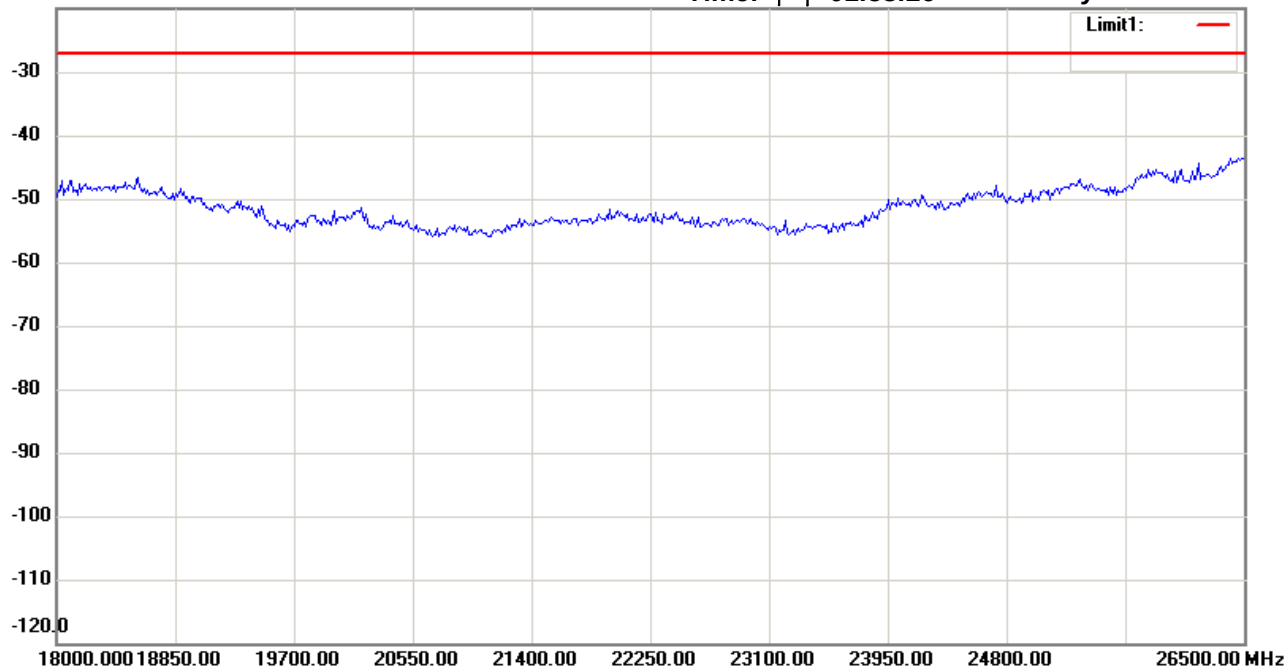
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 01:53:26

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n40MHz Ch54 Tx

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Mark

File :3

Data :#6

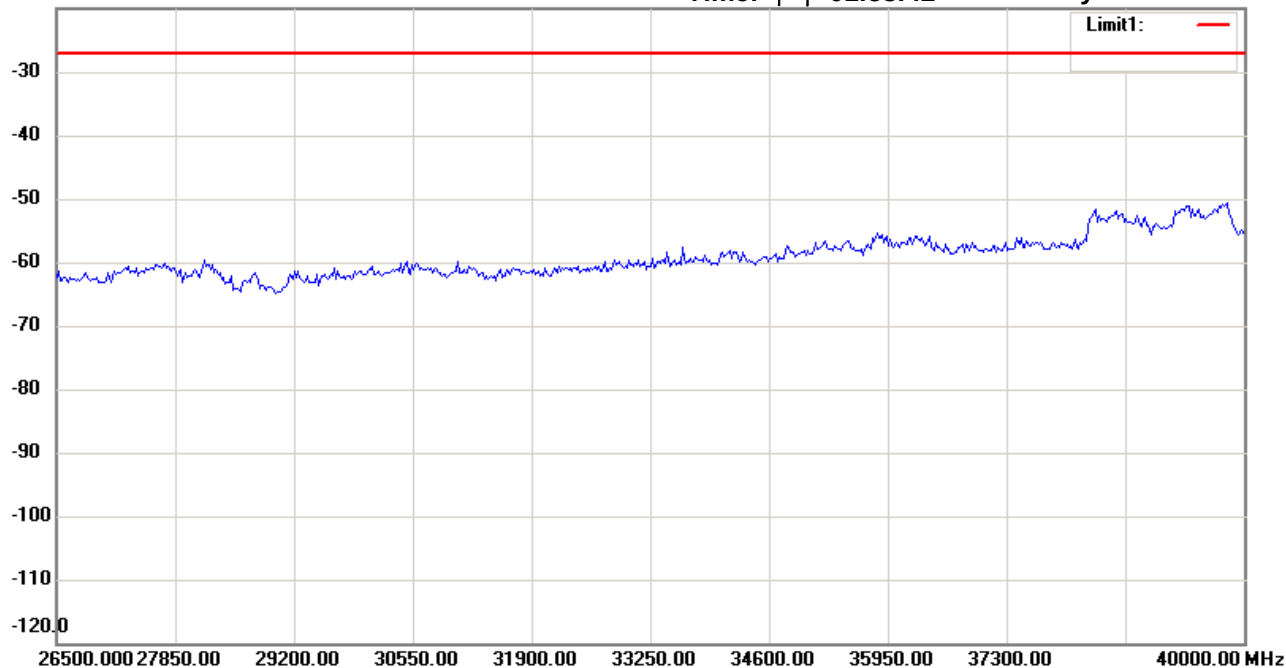
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 01:53:42

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n40MHz Ch54 Tx

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Leon

File :1

Data :#2

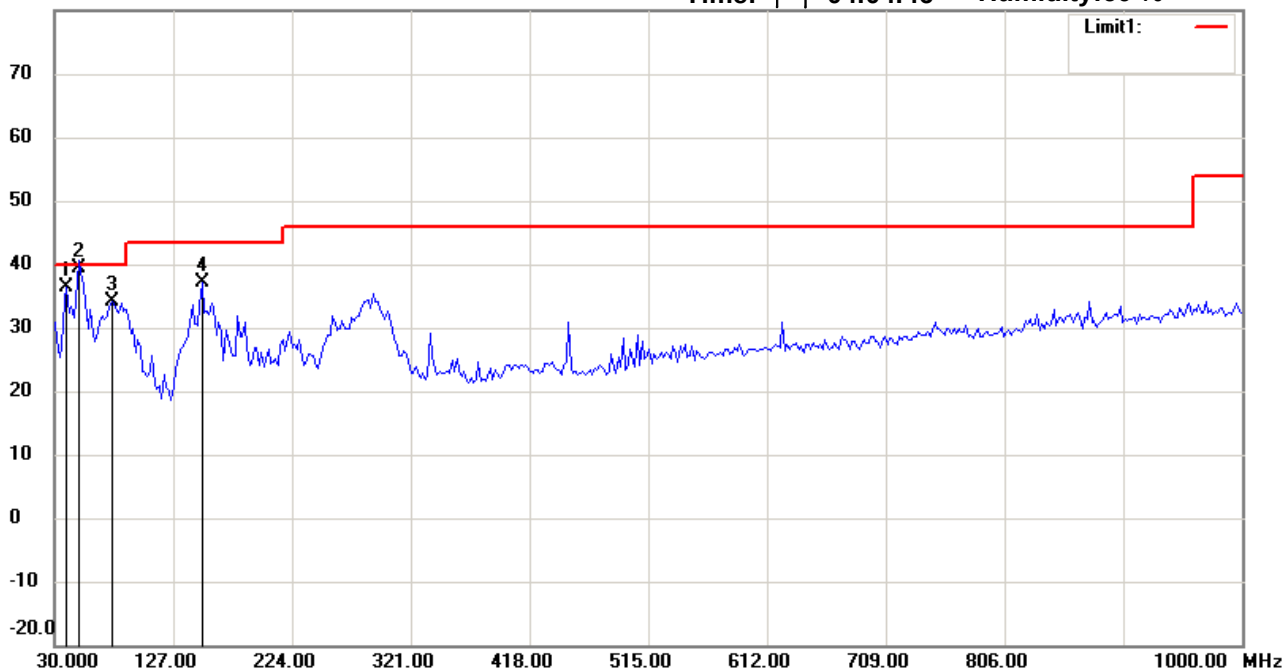
Date: 2014/11/2

Temperature:24 °C

80.0 dBuV/m

Time: 下午 04:04:46

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n 40M CH54

Note :

Polarization: **Vertical**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	39.7194	22.48	peak	13.79	36.27	40.00	100	95	-3.73	
*	49.4388	25.16	QP	14.25	39.41	40.00	100	0	-0.59	
	76.6533	23.66	peak	10.37	34.03	40.00	100	110	-5.97	
	150.5210	21.73	peak	15.31	37.04	43.50	100	145	-6.46	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Mark

File :3

Data :#7

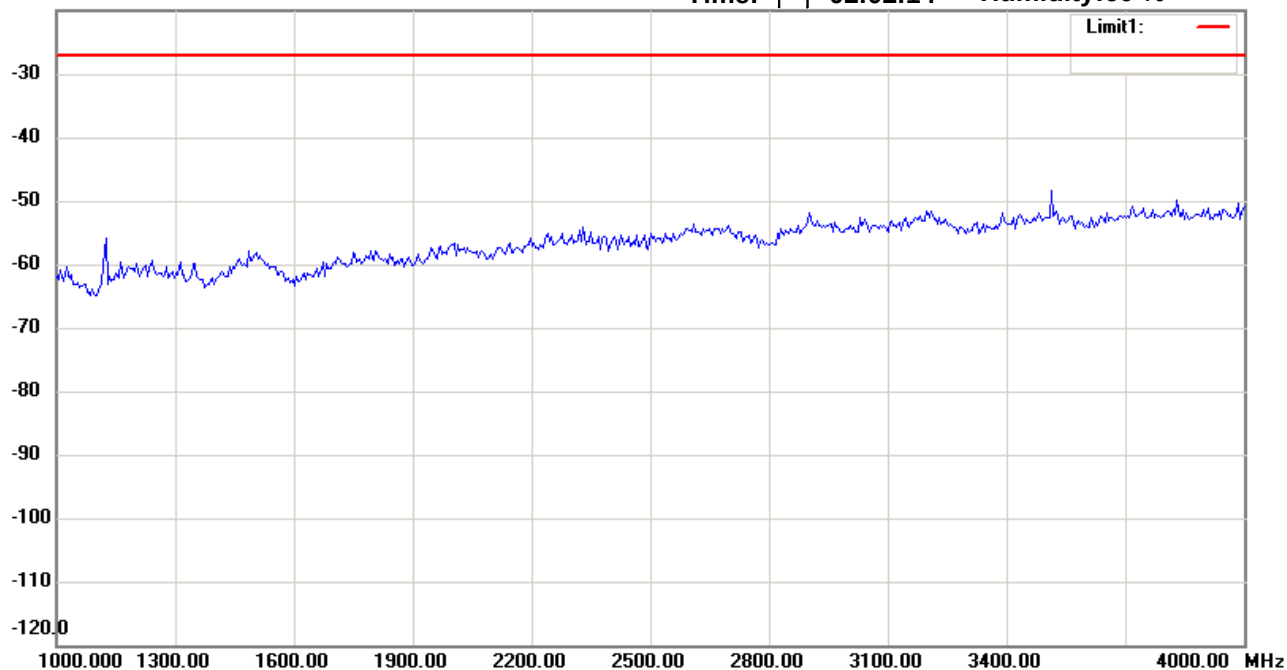
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 02:02:14

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n40MHz Ch54 Tx

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Mark

File :3

Data :#8

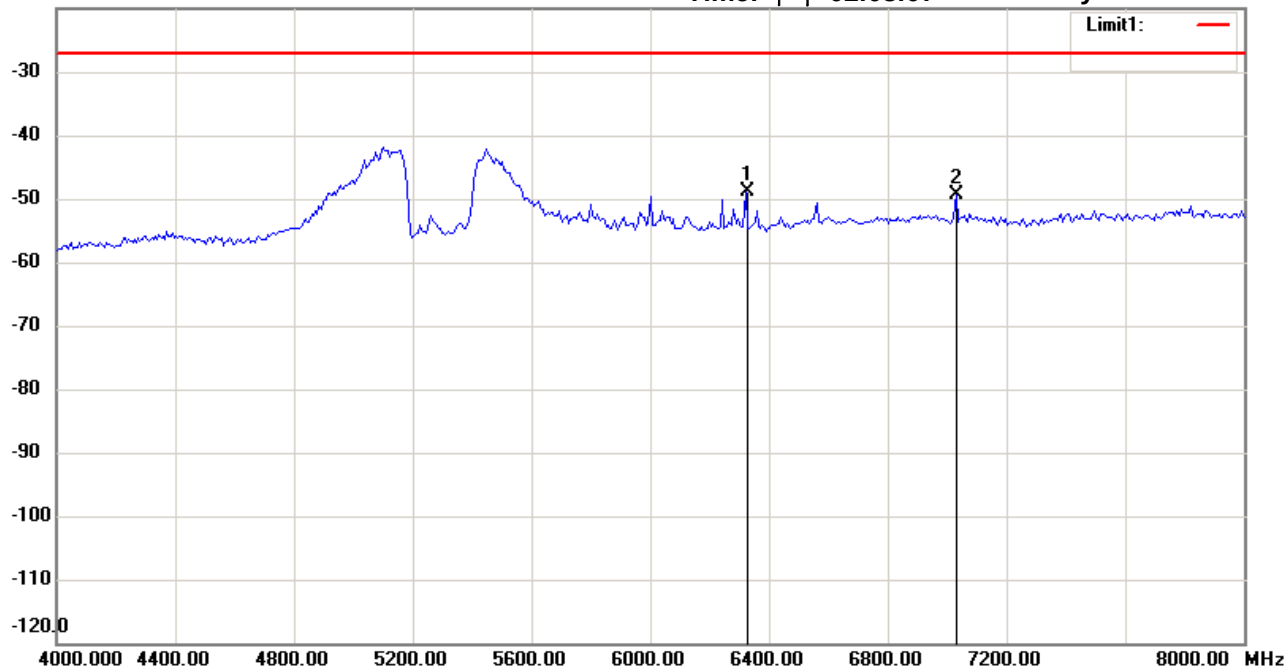
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 02:03:07

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n40MHz Ch54 Tx

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	6320.513	-62.51	peak	13.75	-48.76	-27.00	150	210	-21.76	
	7032.051	-62.59	peak	13.34	-49.25	-27.00	150	210	-22.25	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Mark

File :3

Data :#9

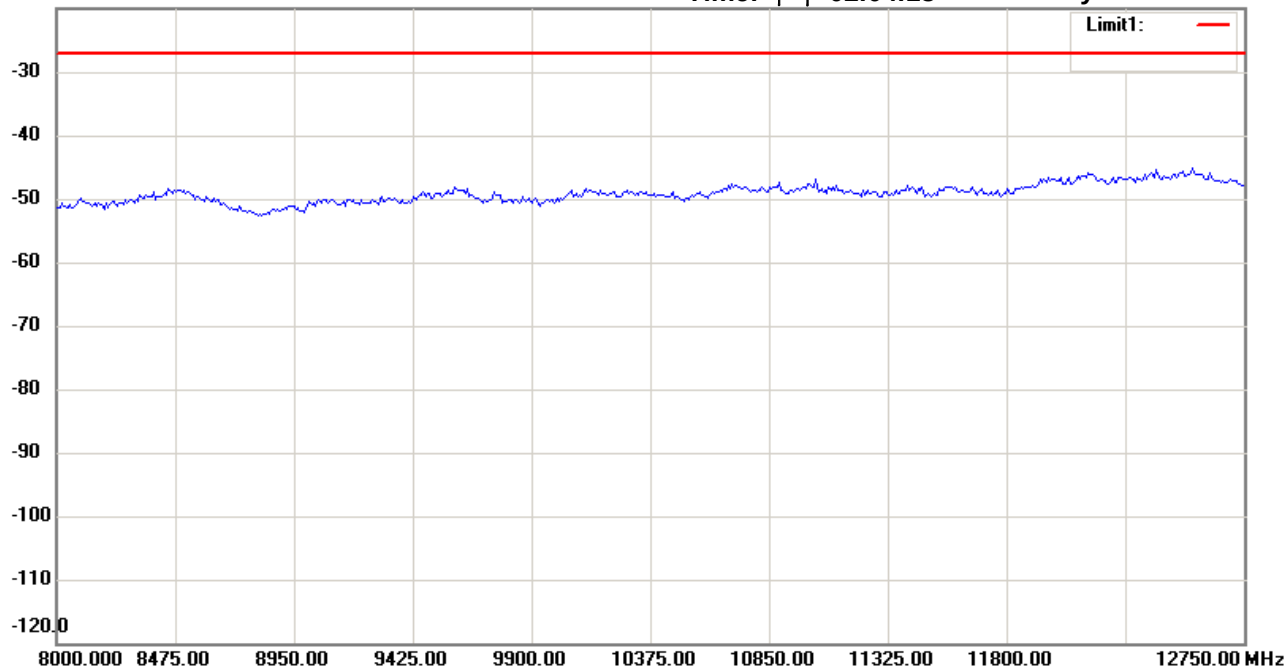
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 02:04:13

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n40MHz Ch54 Tx

Note :

Polarization: **Vertical**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#10

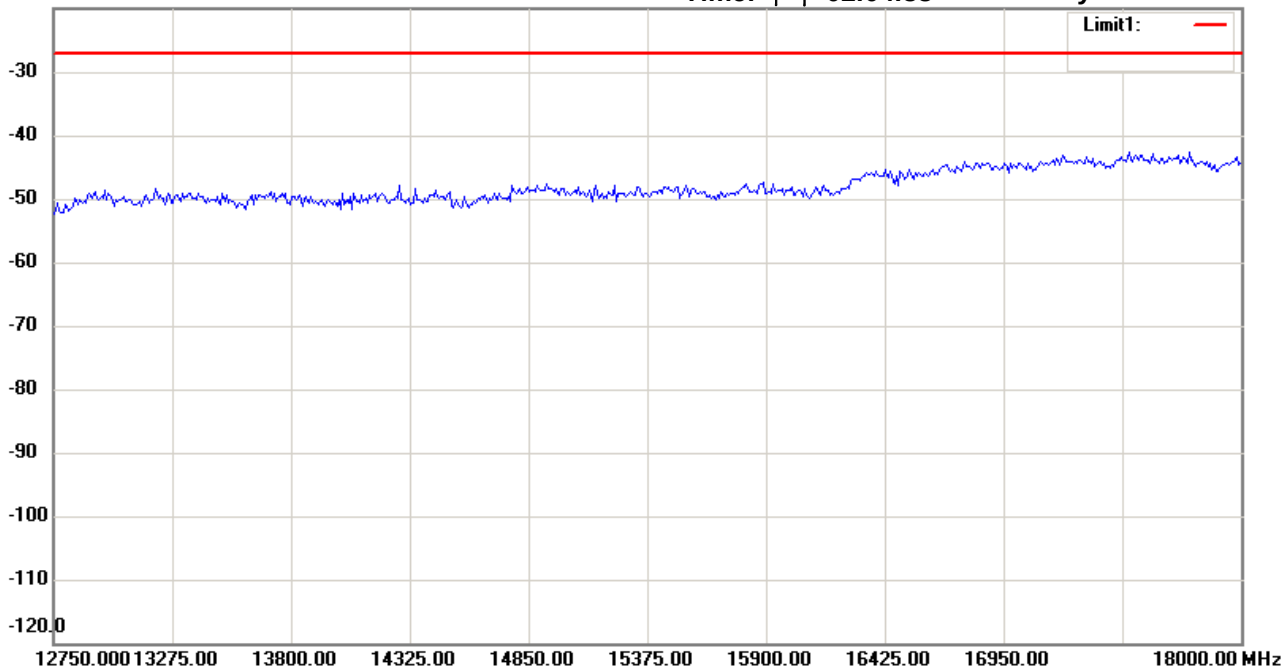
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 02:04:38

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n40MHz Ch54 Tx

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Mark

File :3

Data :#11

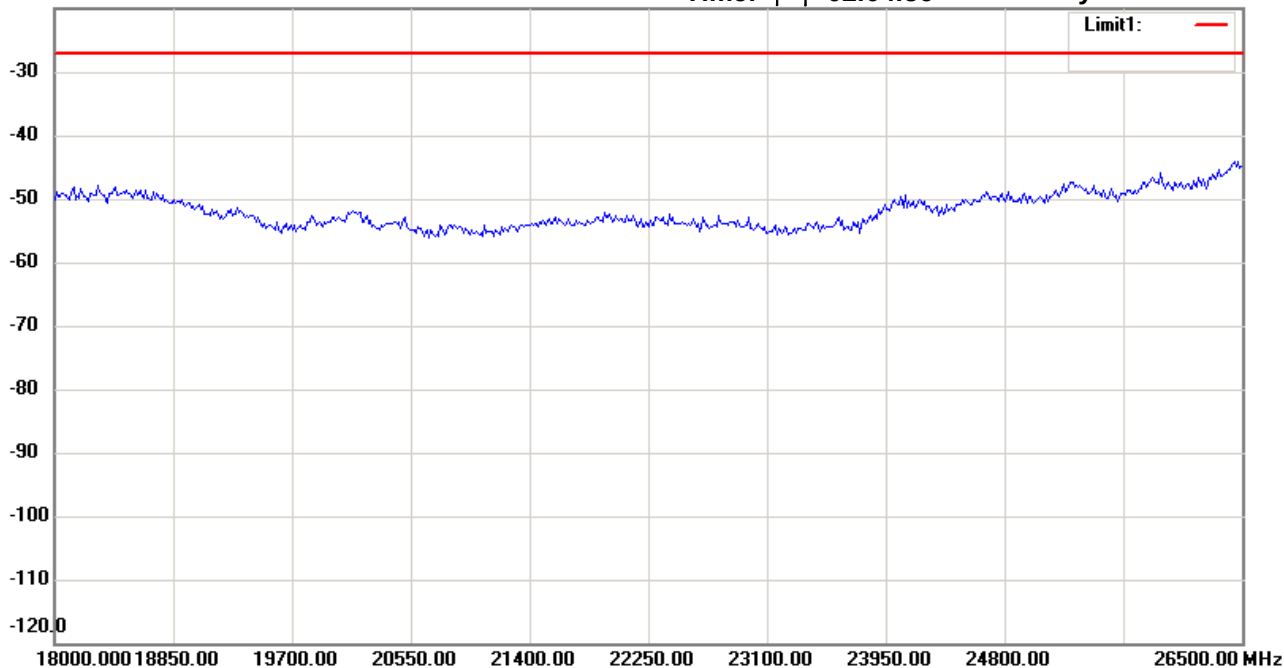
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 02:04:56

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n40MHz Ch54 Tx

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Mark

File :3

Data :#12

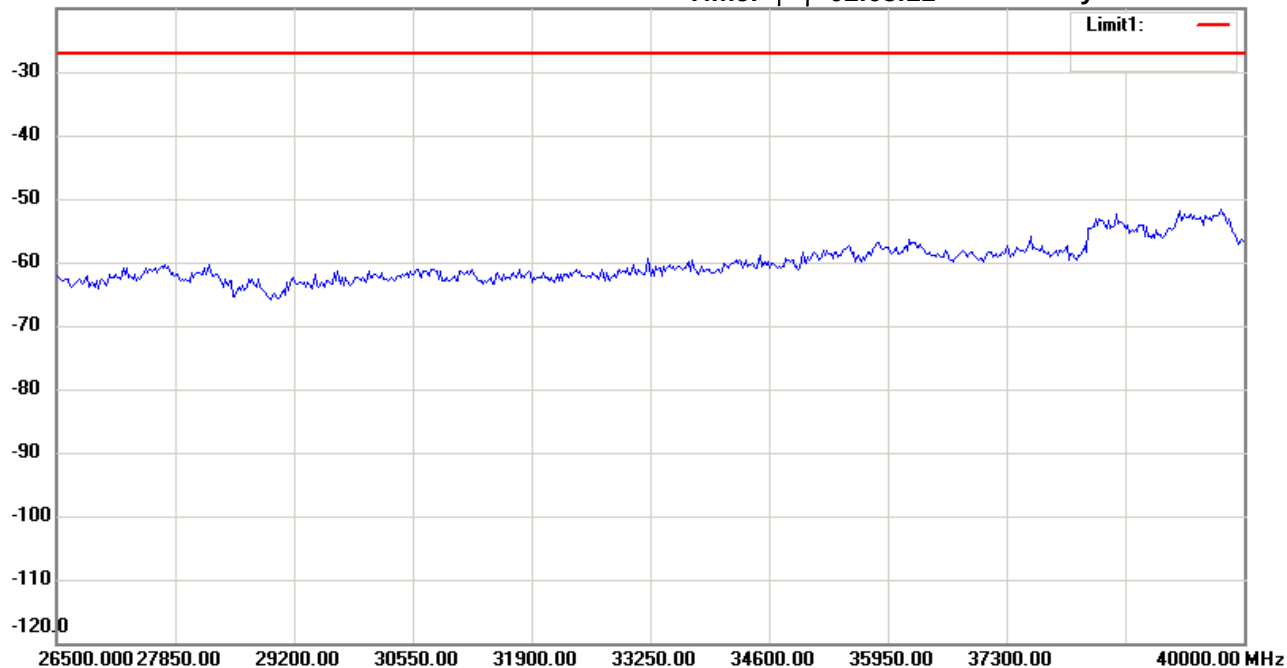
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 02:05:11

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

Polarization: **Vertical**

EUT : W6M21410-14572

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : 802.11n40MHz Ch54 Tx

Note :

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Leon

File :1

Data :#1

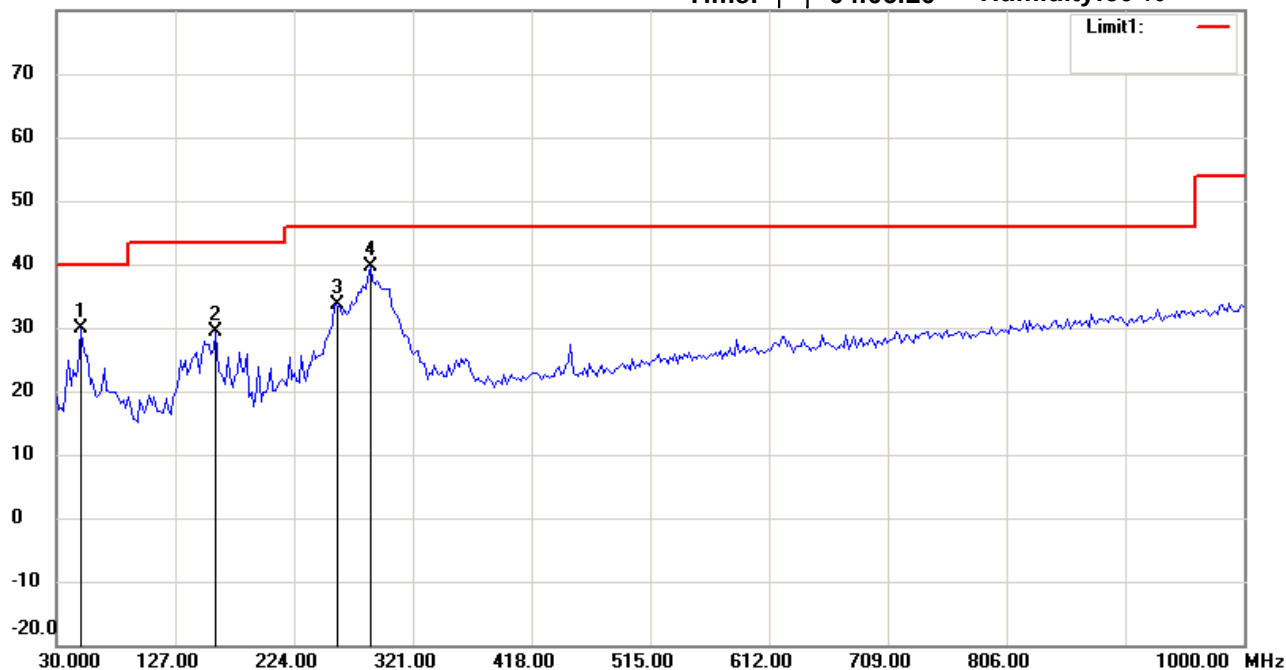
Date: 2014/11/2

Temperature:24 °C

80.0 dBuV/m

Time: 下午 04:06:20

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n 40M CH62

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	49.4388	15.61	peak	14.25	29.86	40.00	100	70	-10.14	
	160.2404	14.09	peak	15.39	29.48	43.50	100	115	-14.02	
	257.4350	18.97	peak	14.59	33.56	46.00	100	95	-12.44	
*	286.5932	23.93	peak	15.69	39.62	46.00	100	40	-6.38	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Mark

File :3

Data :#1

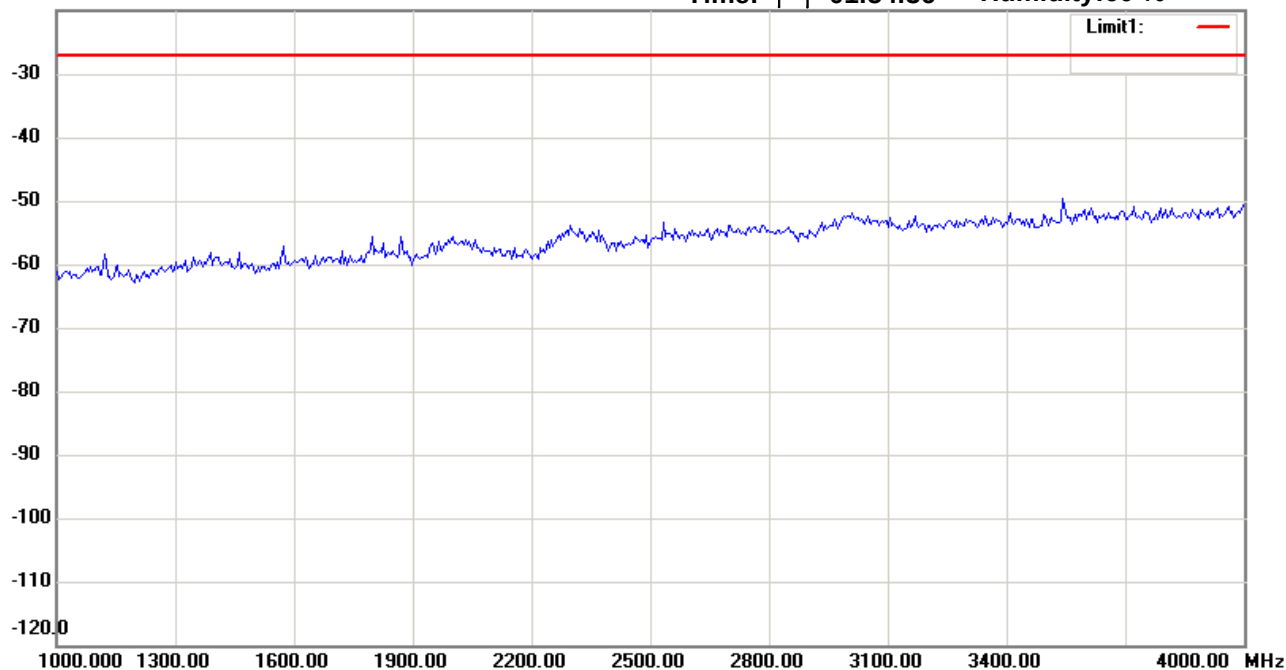
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 01:54:36

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n40MHz Ch62 Tx

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#2

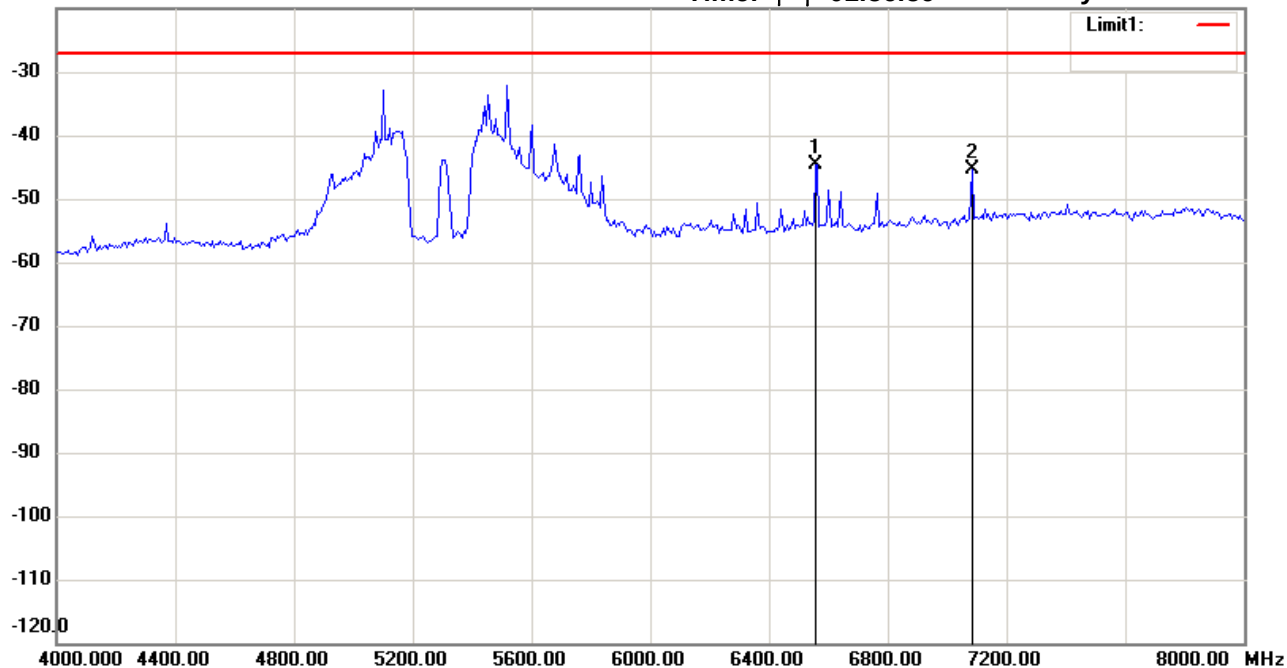
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 01:56:59

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n40MHz Ch62 Tx

Note :

Polarization: **Horizontal**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	6557.692	-58.14	peak	13.44	-44.70	-27.00	150	140	-17.70	
	7083.333	-58.41	peak	13.01	-45.40	-27.00	150	270	-18.40	

*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#3

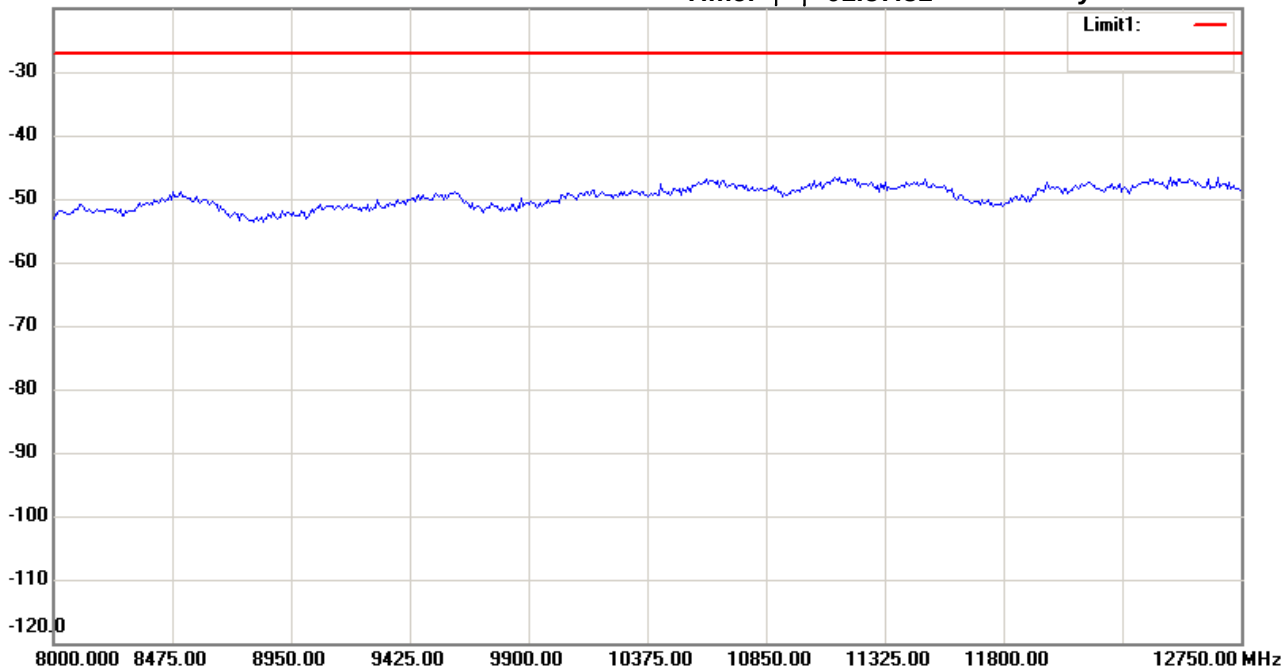
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 01:57:31

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n40MHz Ch62 Tx

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#4

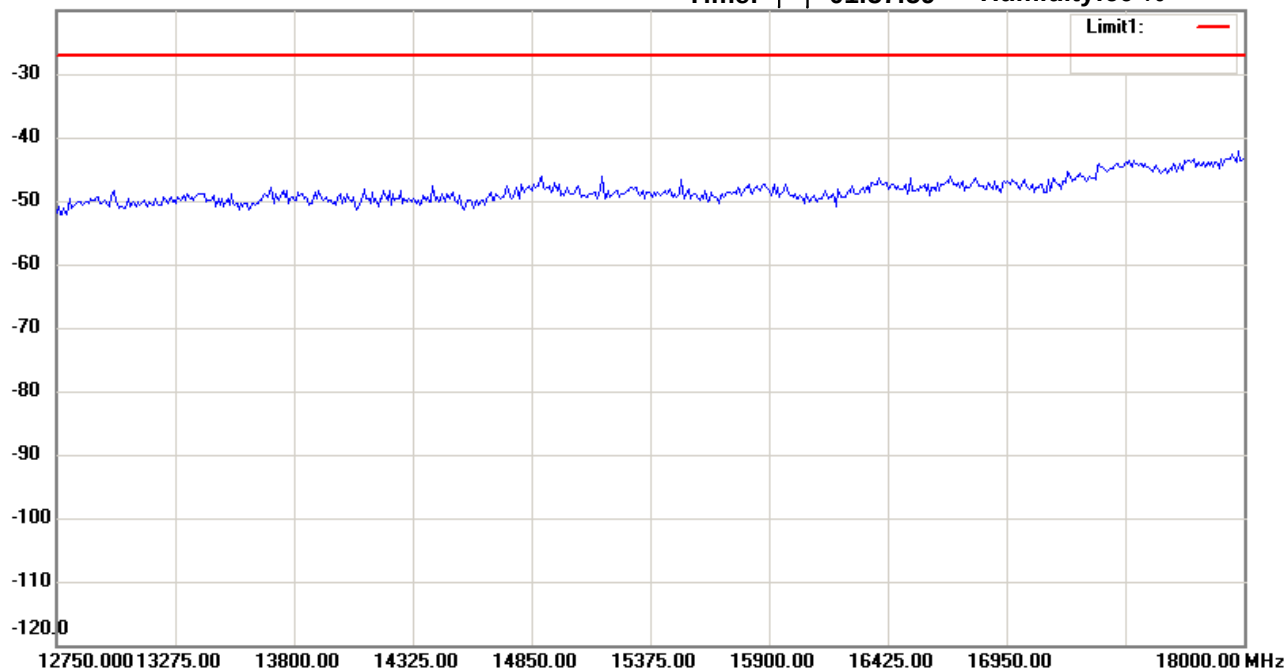
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 01:57:59

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n40MHz Ch62 Tx

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#5

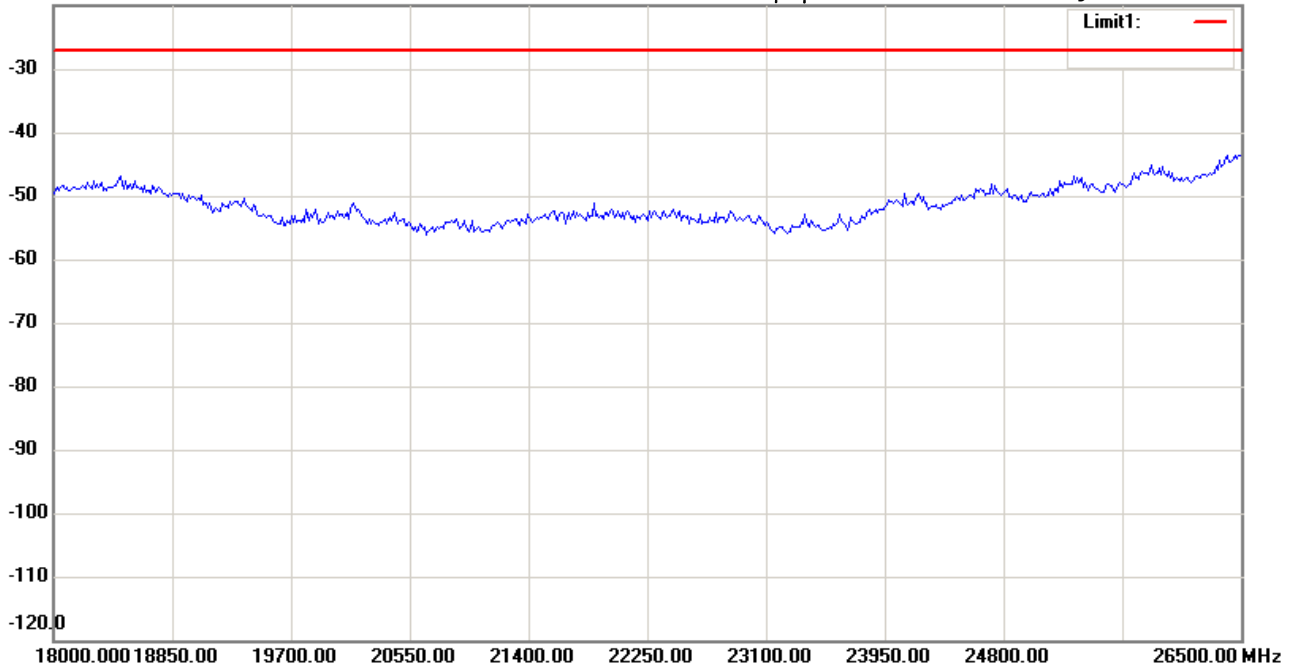
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 01:58:14

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

Polarization: *Horizontal*

EUT : W6M21410-14572

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : 802.11n40MHz Ch62 Tx

Note :

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	---------------	----------	-------------------	--------------	-------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#6

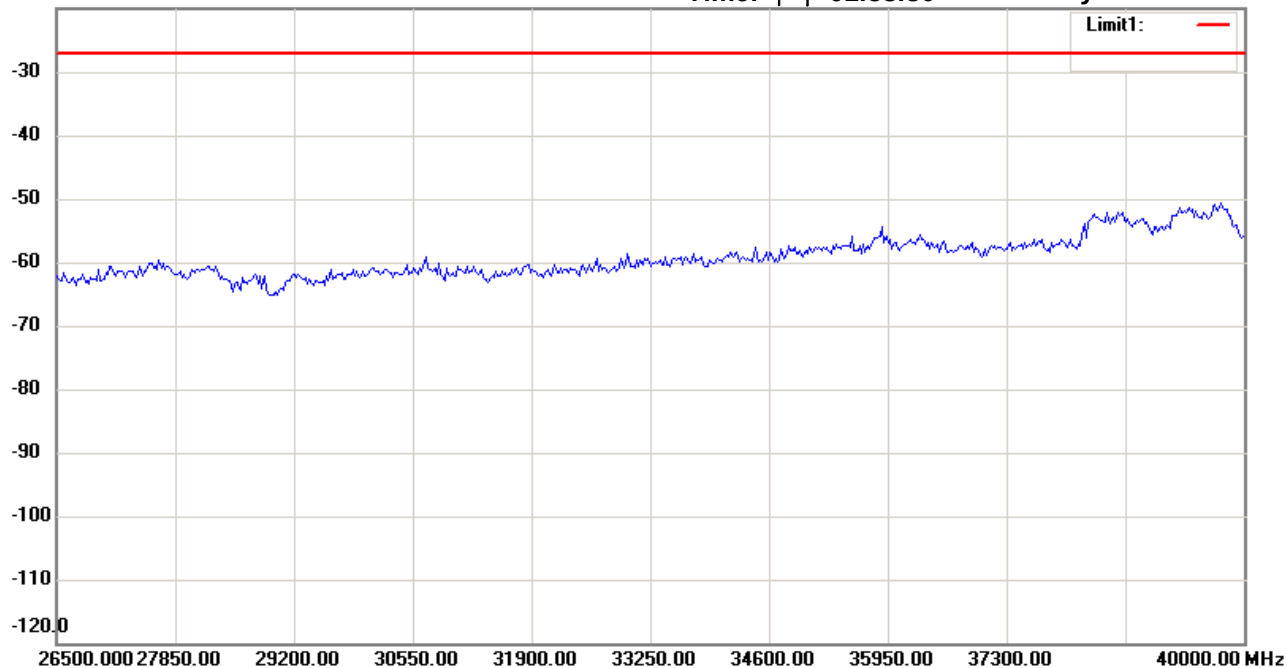
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 01:58:30

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n40MHz Ch62 Tx

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Radiated Emission Measurement

Operator: Leon

File :1

Data :#2

Date: 2014/11/2

Temperature:24 °C

80.0 dBuV/m

Time: 下午 04:07:18

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n 40M CH62

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	39.7194	22.14	peak	13.79	35.93	40.00	100	20	-4.07	
*	49.4388	25.24	QP	14.25	39.49	40.00	100	0	-0.51	
	84.4290	25.19	peak	9.40	34.59	40.00	100	155	-5.41	
	150.5210	21.04	peak	15.31	36.35	43.50	100	135	-7.15	



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#7

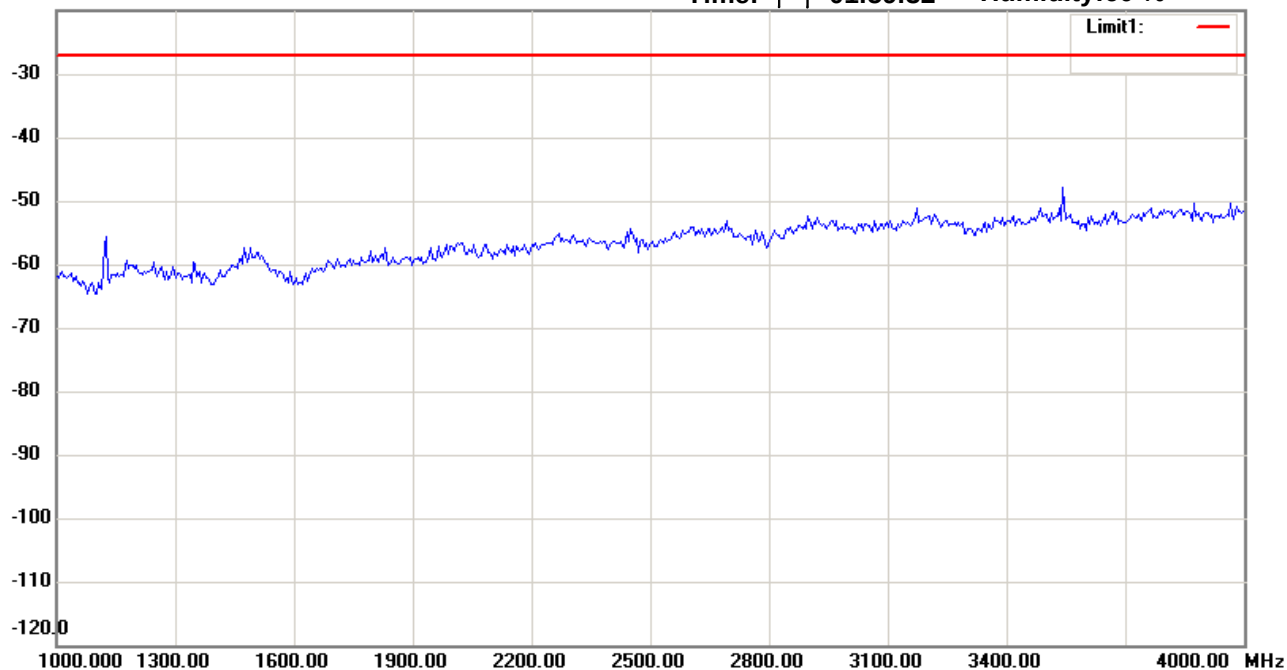
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 01:59:32

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n40MHz Ch62 Tx

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Radiated Emission Measurement

Operator: Mark

File :3

Data :#8

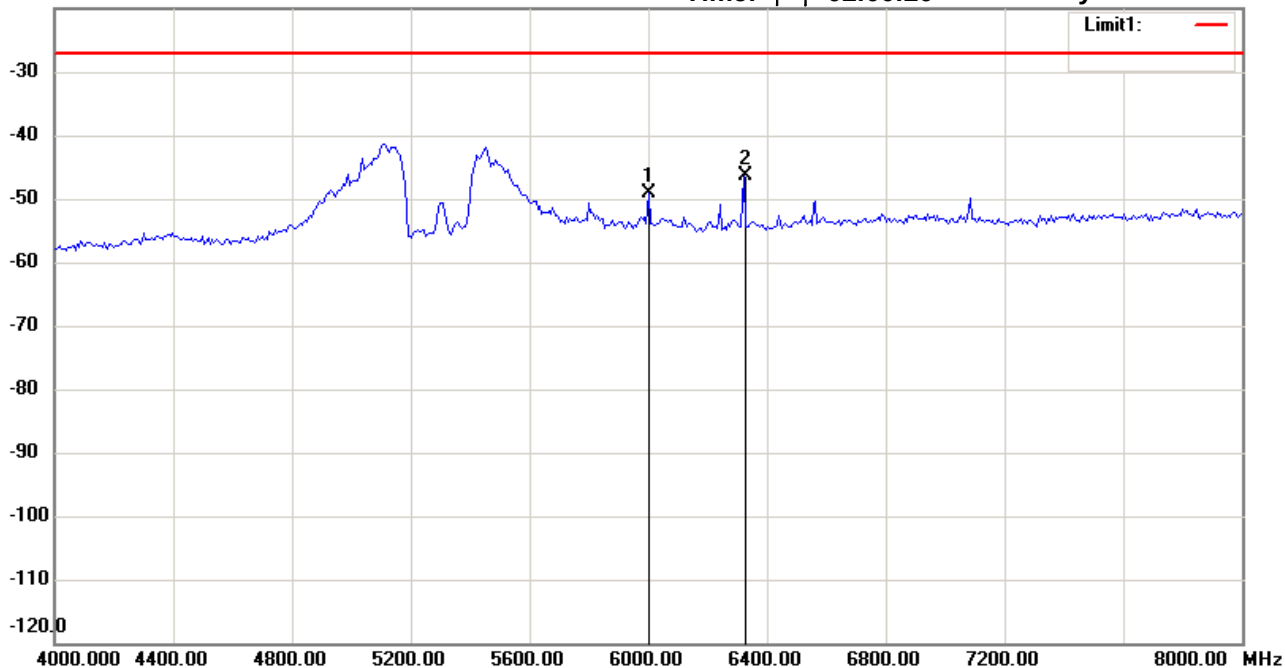
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 02:00:20

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n40MHz Ch62 Tx

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	6000.000	-62.30	peak	13.11	-49.19	-27.00	150	140	-22.19	
*	6320.513	-60.09	peak	13.75	-46.34	-27.00	150	210	-19.34	



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#9

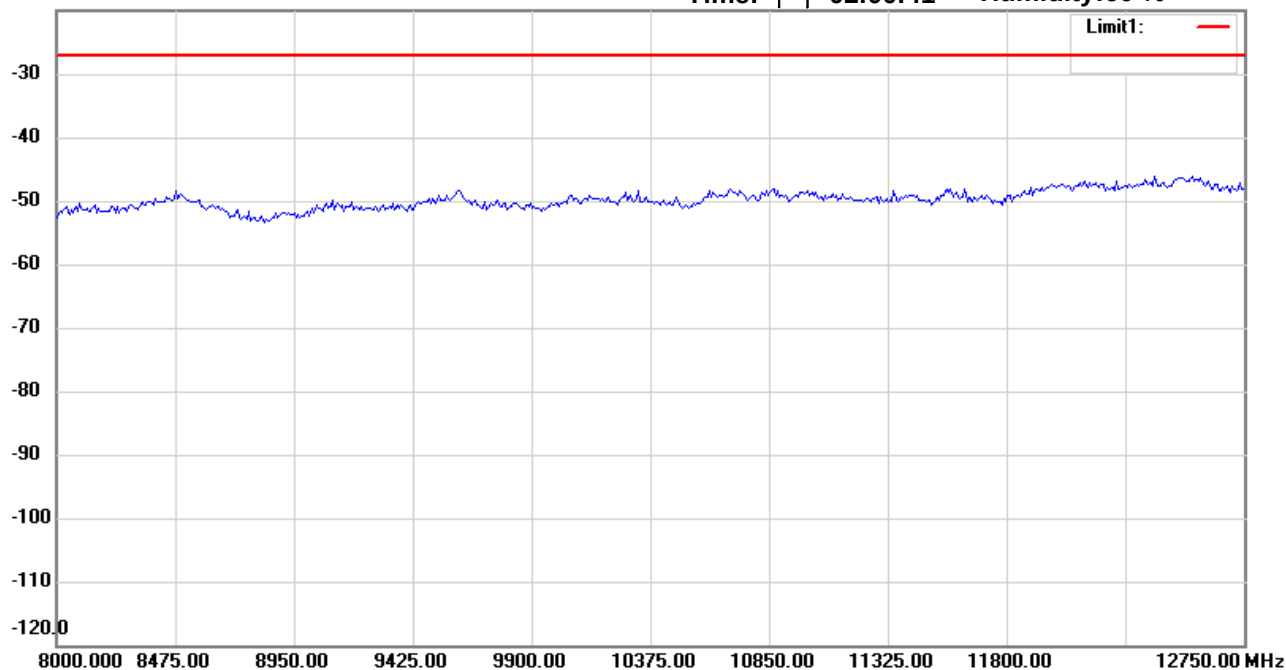
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 02:00:41

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n40MHz Ch62 Tx

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#10

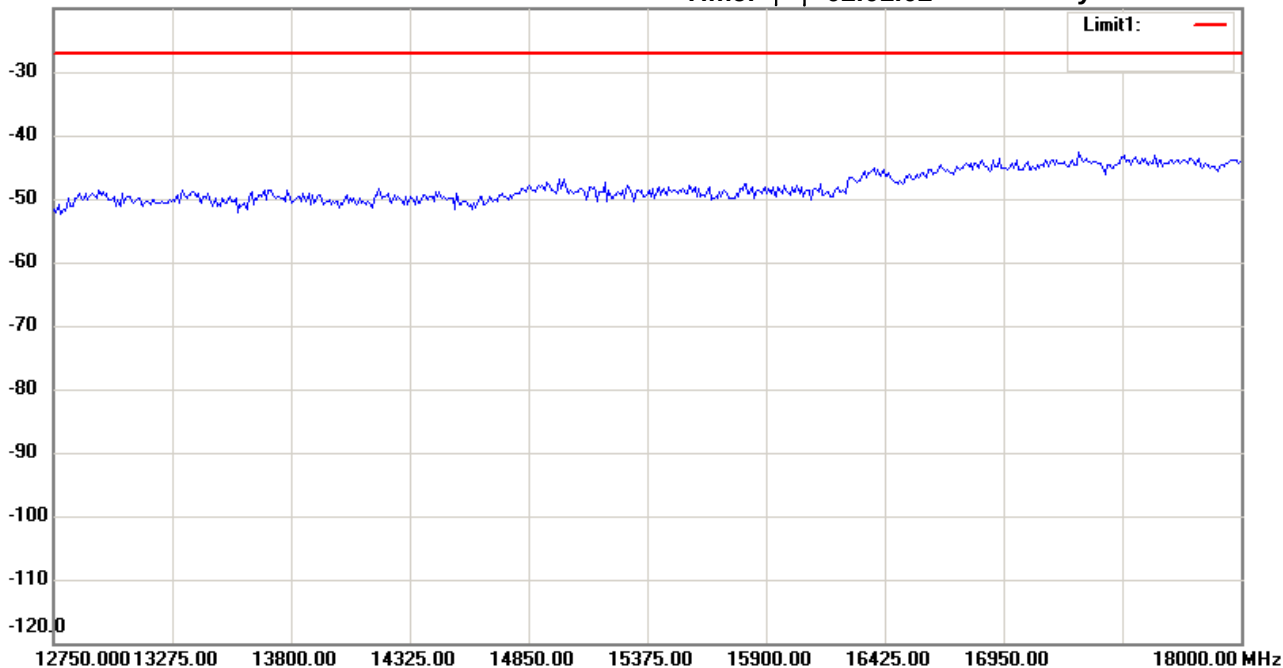
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 02:01:02

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n40MHz Ch62 Tx

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#11

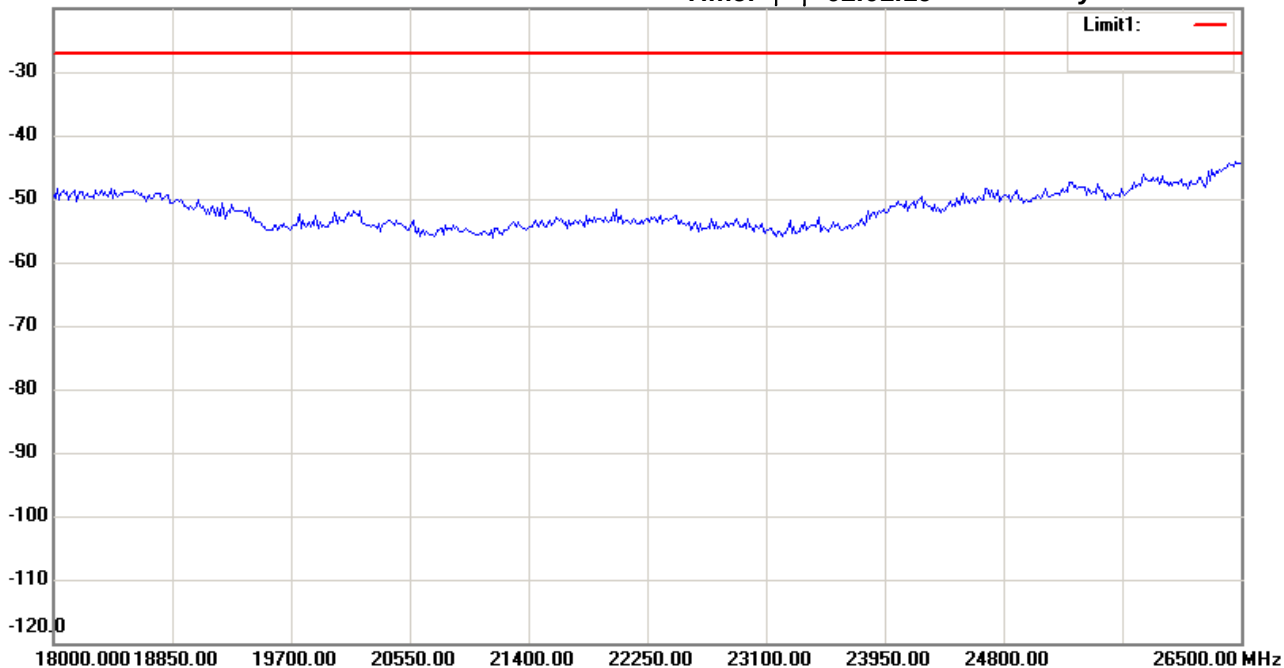
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 02:01:19

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n40MHz Ch62 Tx

Note :

Polarization: **Vertical**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#12

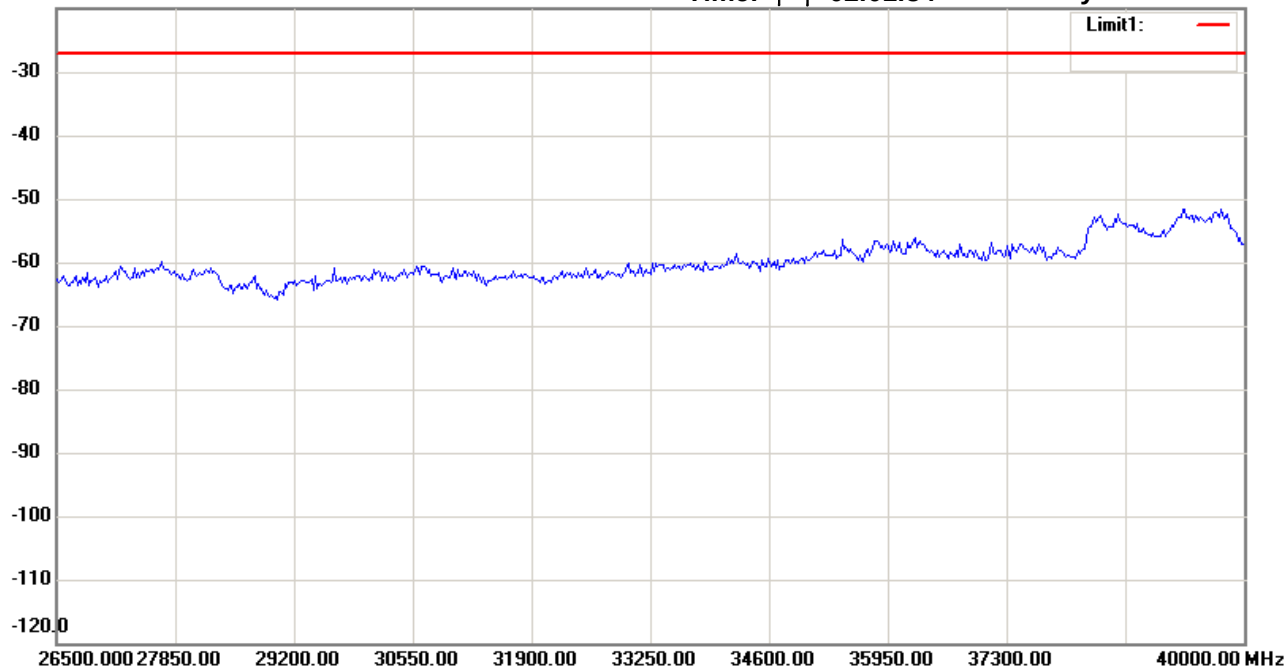
Date: 2014/10/30

Temperature:24 °C

-20.0 dBm

Time: 下午 02:01:34

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

Polarization: Vertical

EUT : W6M21410-14572

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : 802.11n40MHz Ch62 Tx

Note :

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Radiated Emission Measurement

Operator: Leon

File :1

Data :#1

Date: 2014/11/2

Temperature:24 °C

80.0 dBuV/m

Time: 下午 03:40:23

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a CH100

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	49.4388	14.21	peak	14.25	28.46	40.00	100	135	-11.54	
	150.5210	14.26	peak	15.31	29.57	43.50	100	110	-13.93	
	265.2104	21.65	peak	14.87	36.52	46.00	100	250	-9.48	
*	284.6493	23.25	peak	15.63	38.88	46.00	100	45	-7.12	



Radiated Emission Measurement

Operator: Mark

File :3

Data :#1

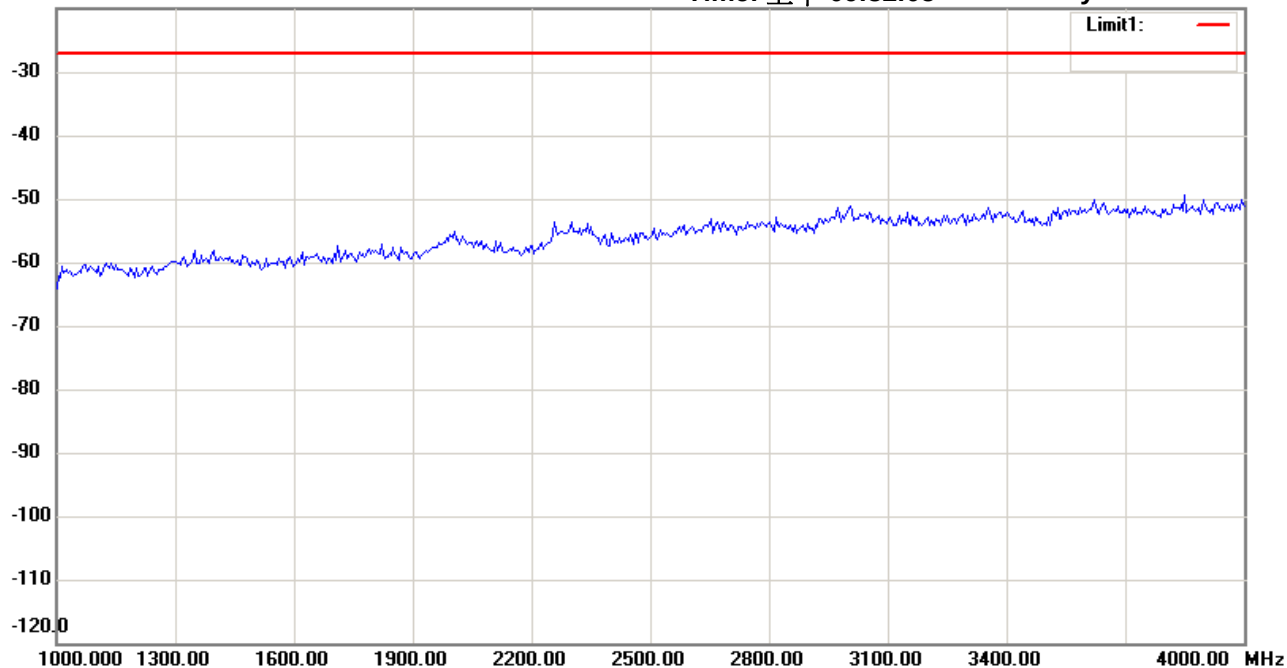
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 09:32:05

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch100 Tx

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#2

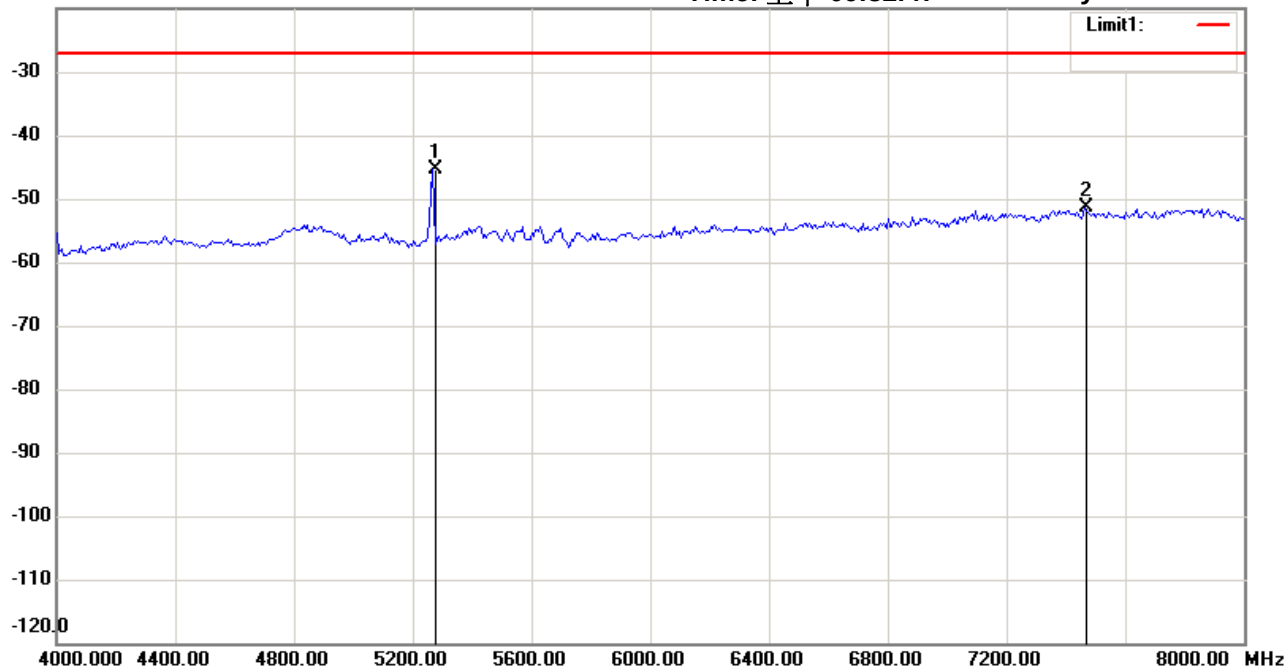
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 09:32:47

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch100 Tx

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	5269.231	-56.36	peak	10.90	-45.46	-27.00	150	100	-18.46	
	7461.539	-64.06	peak	12.63	-51.43	-27.00	150	200	-24.43	

*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#3

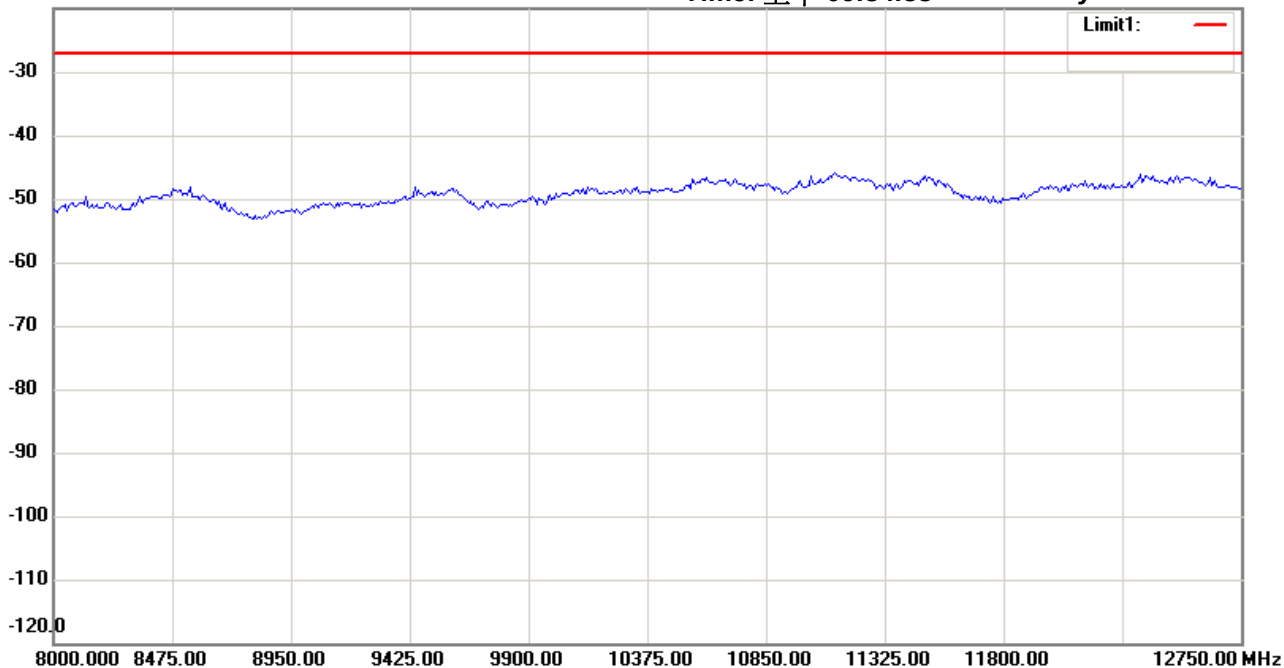
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 09:34:33

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch100 Tx

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#4

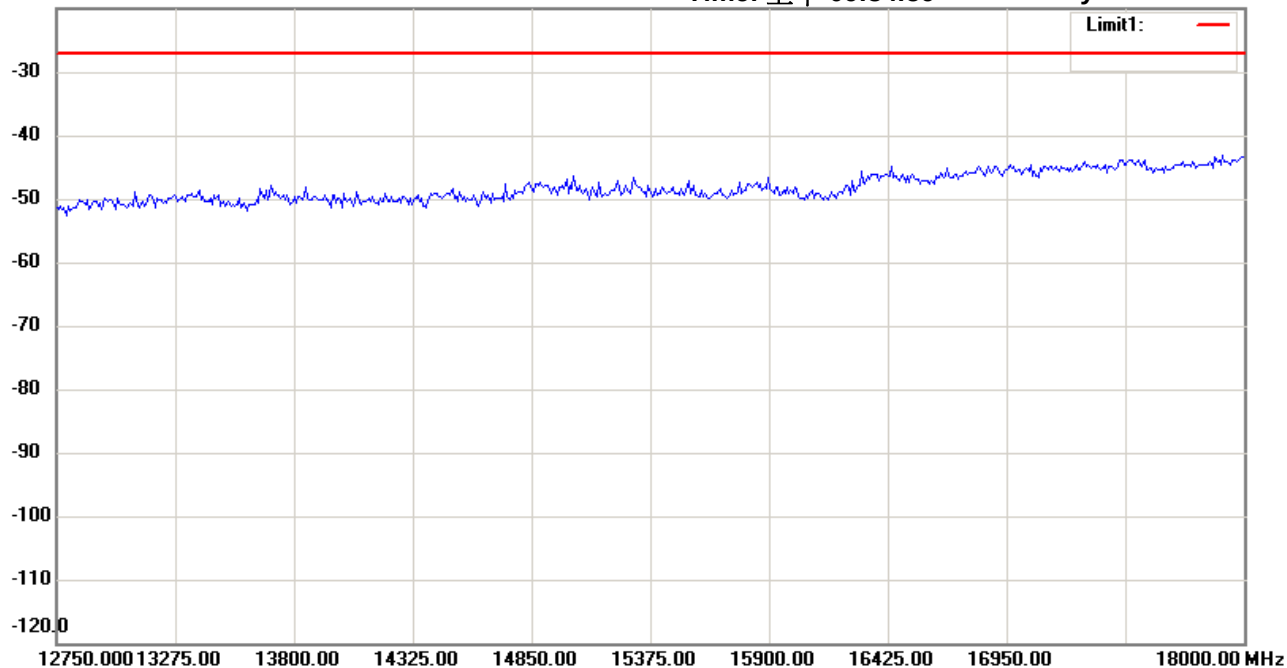
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 09:34:59

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch100 Tx

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#5

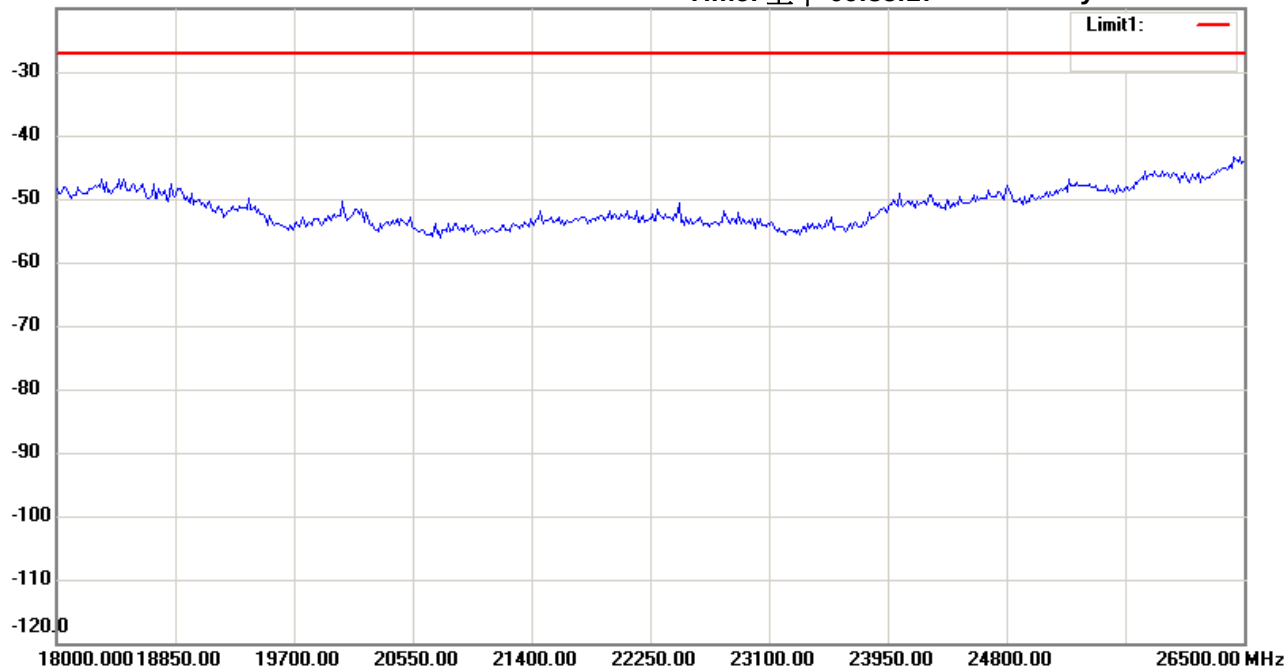
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 09:35:17

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch100 Tx

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#6

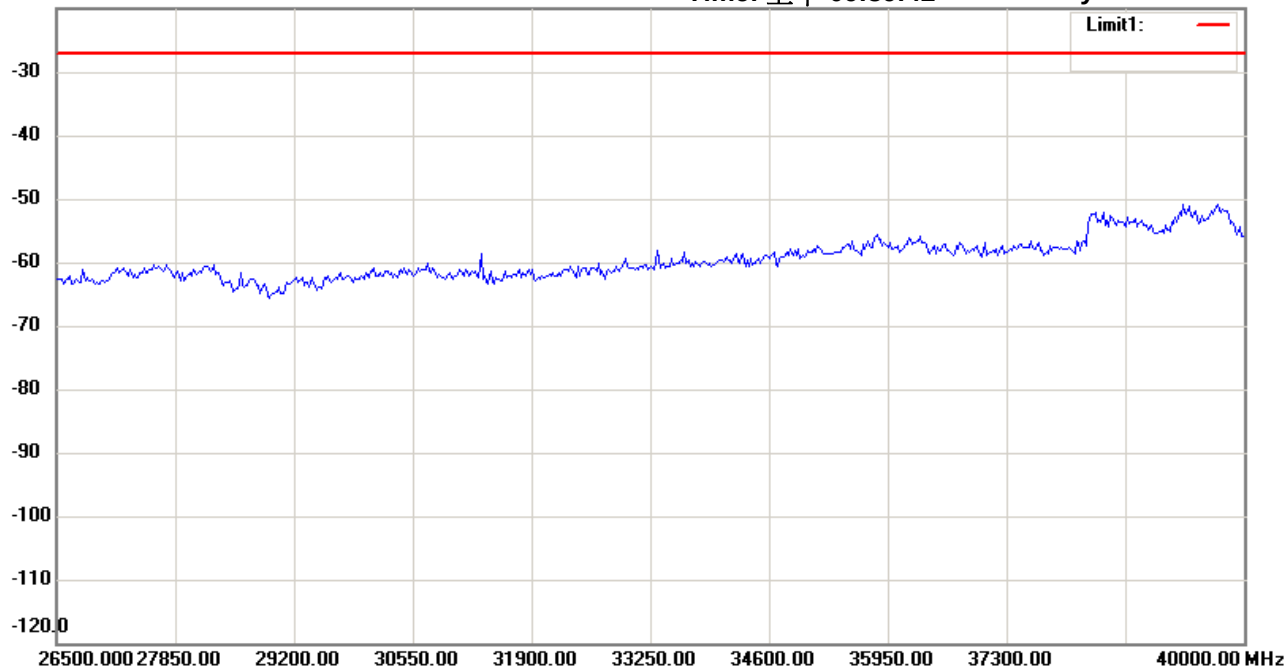
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 09:39:42

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

Polarization: *Horizontal*

EUT : W6M21410-14572

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : 802.11a Ch100 Tx

Note :

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :1

Data :#2

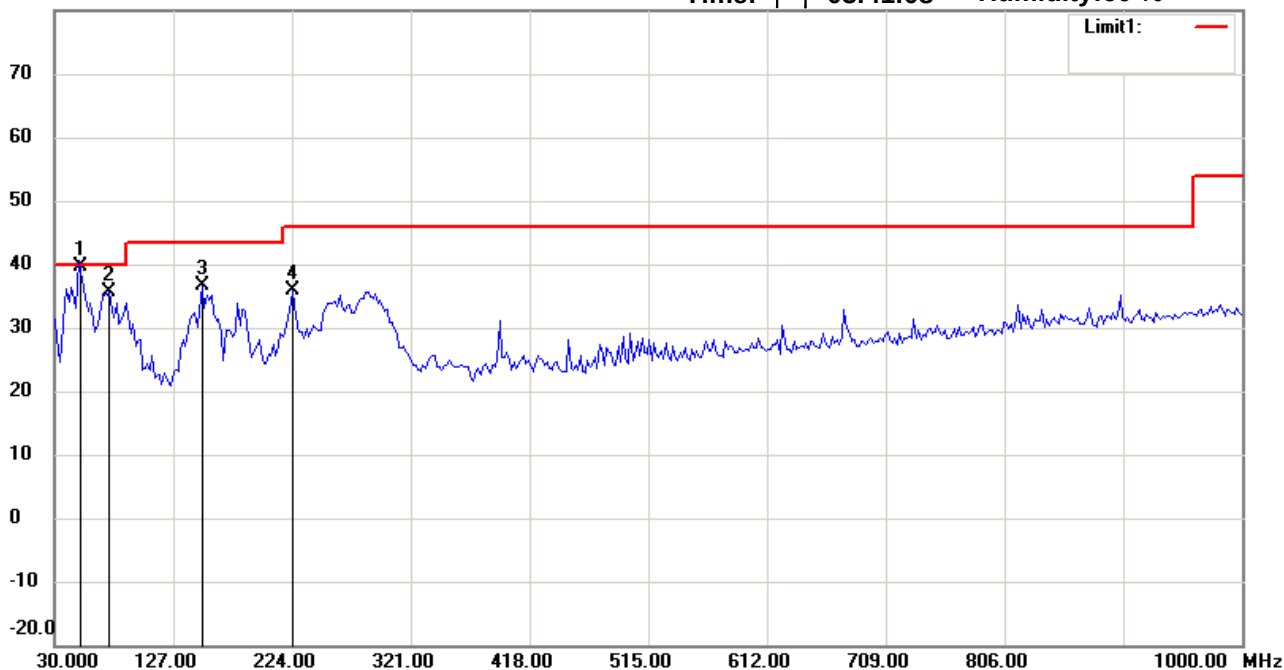
Date: 2014/11/2

Temperature:24 °C

80.0 dBuV/m

Time: 下午 03:41:08

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a CH100

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	49.4390	25.34	QP	14.25	39.59	40.00	100	0	-0.41	
	74.7094	24.94	peak	10.67	35.61	40.00	100	150	-4.39	
	150.5210	21.36	peak	15.31	36.67	43.50	100	75	-6.83	
	224.3888	22.39	peak	13.46	35.85	46.00	100	60	-10.15	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#7

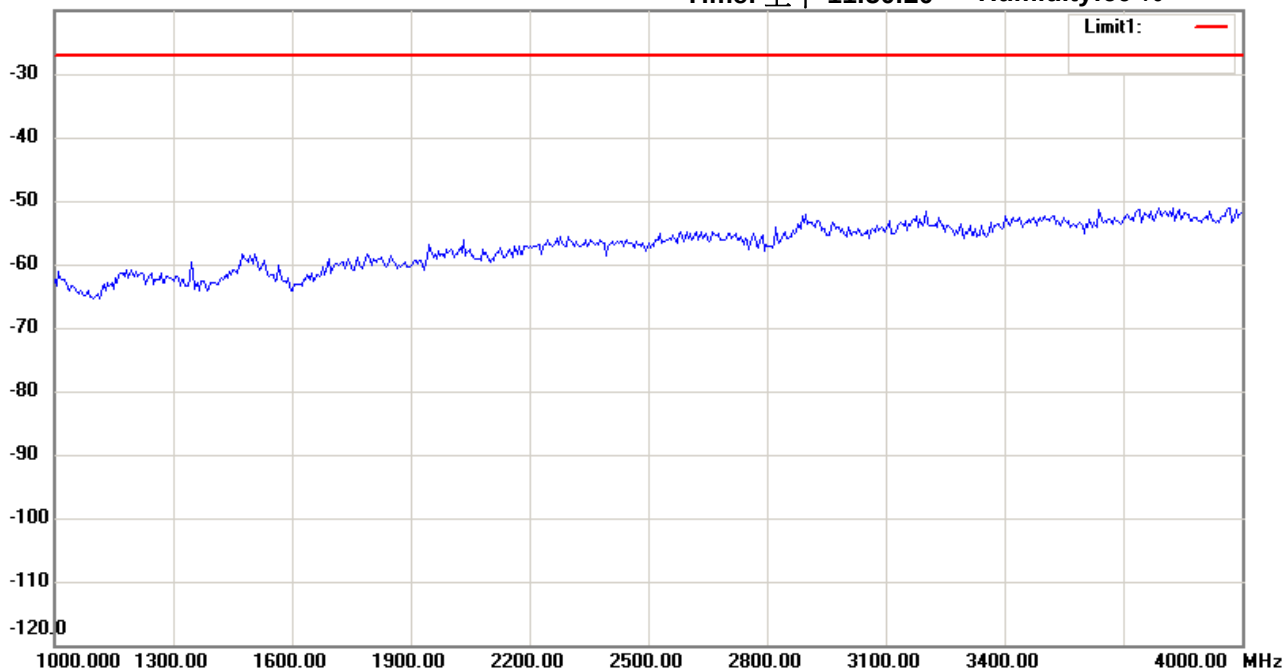
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:50:20

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch100 Tx

Note :

Polarization: **Vertical**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#8

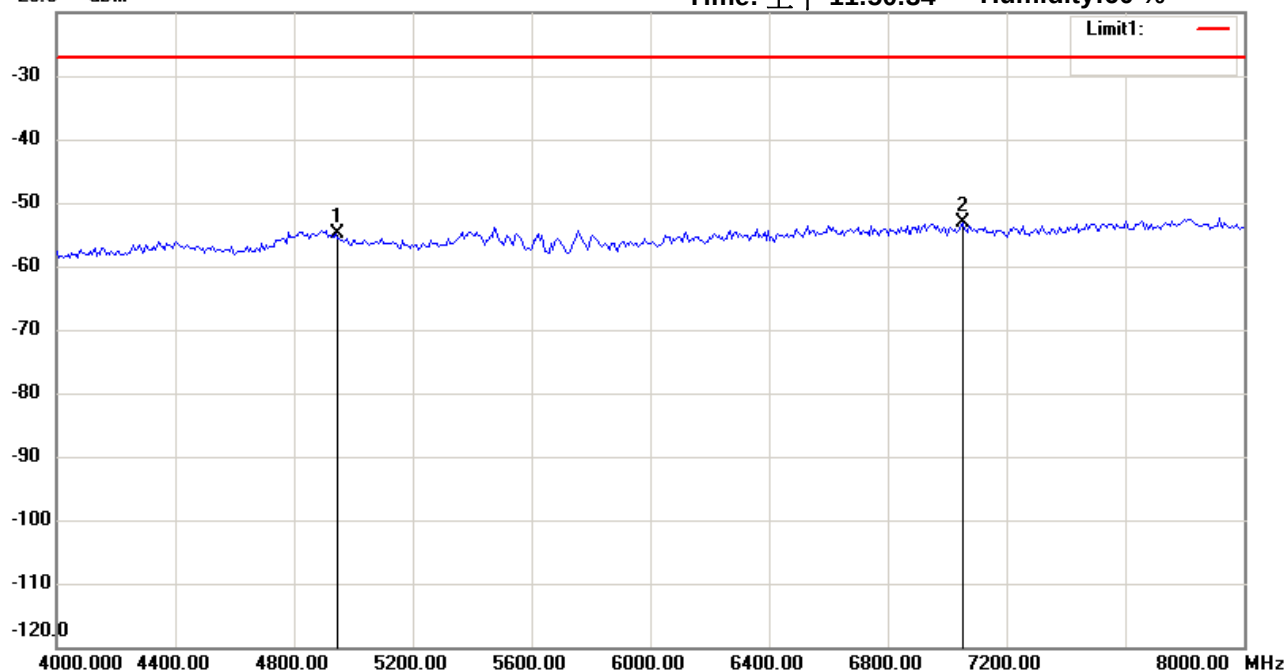
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:50:34

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch100 Tx

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4942.308	-66.15	peak	11.29	-54.86	-27.00	150	100	-27.86	
*	7051.282	-66.31	peak	13.16	-53.15	-27.00	150	20	-26.15	

*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#9

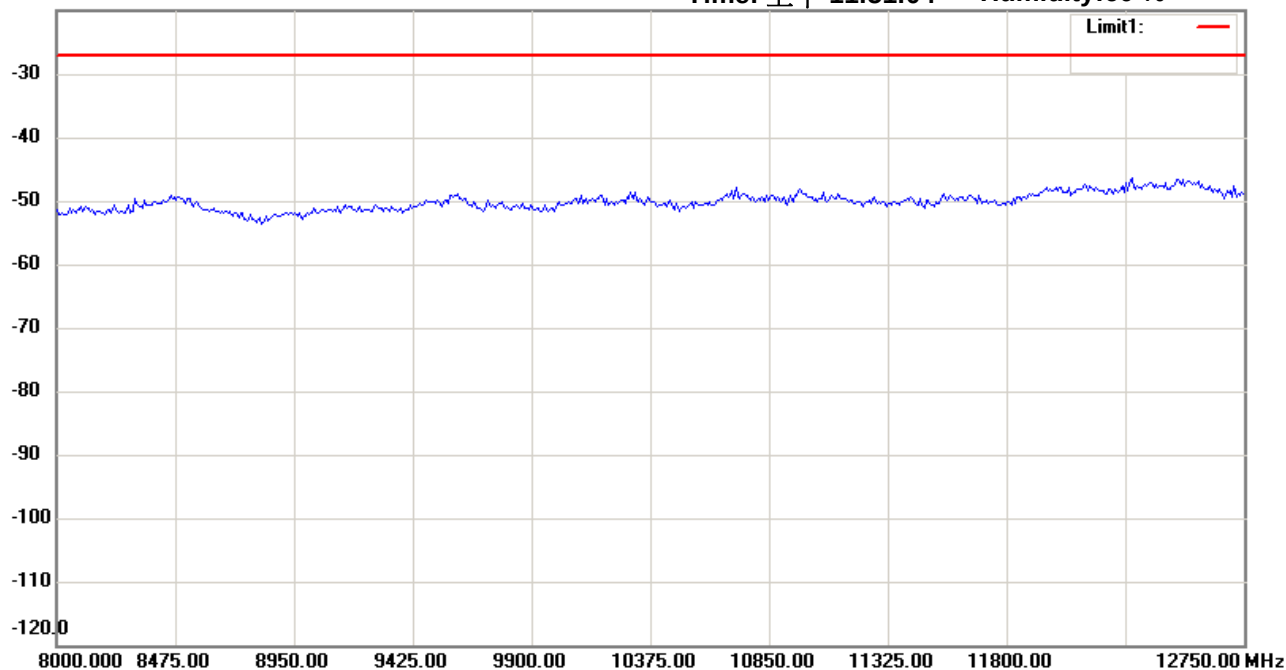
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:51:04

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch100 Tx

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	---------------	----------	-------------------	--------------	-------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#10

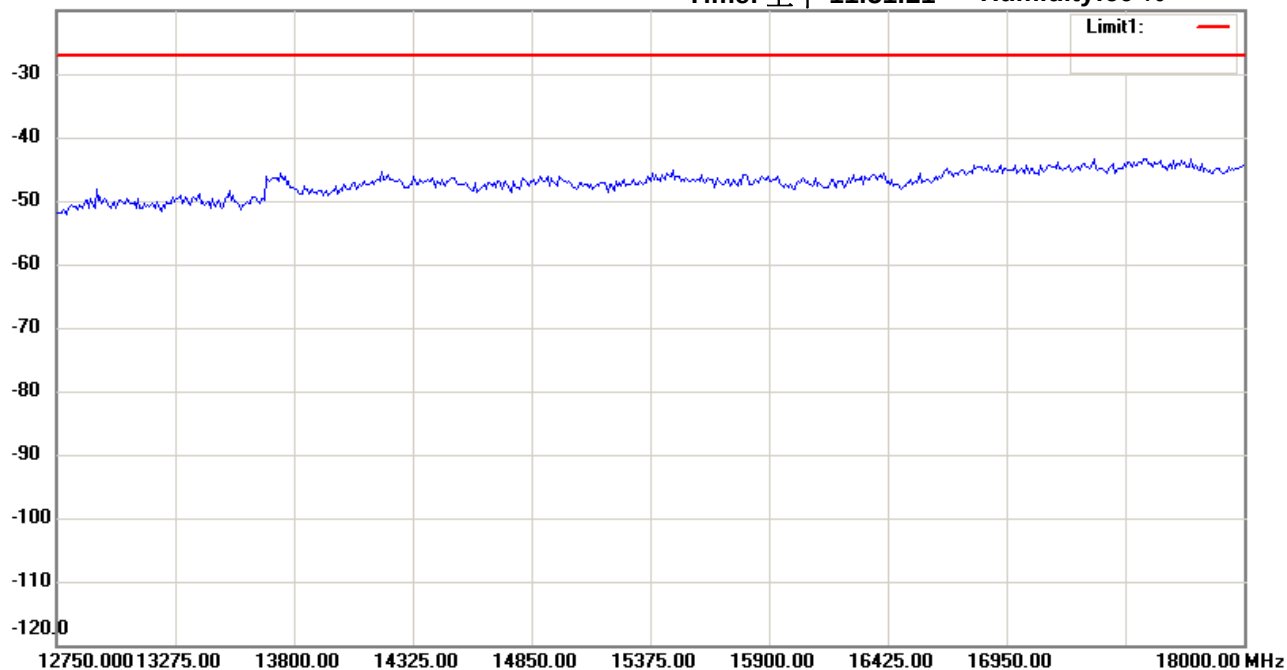
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:51:21

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch100 Tx

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	---------------	----------	-------------------	--------------	-------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#11

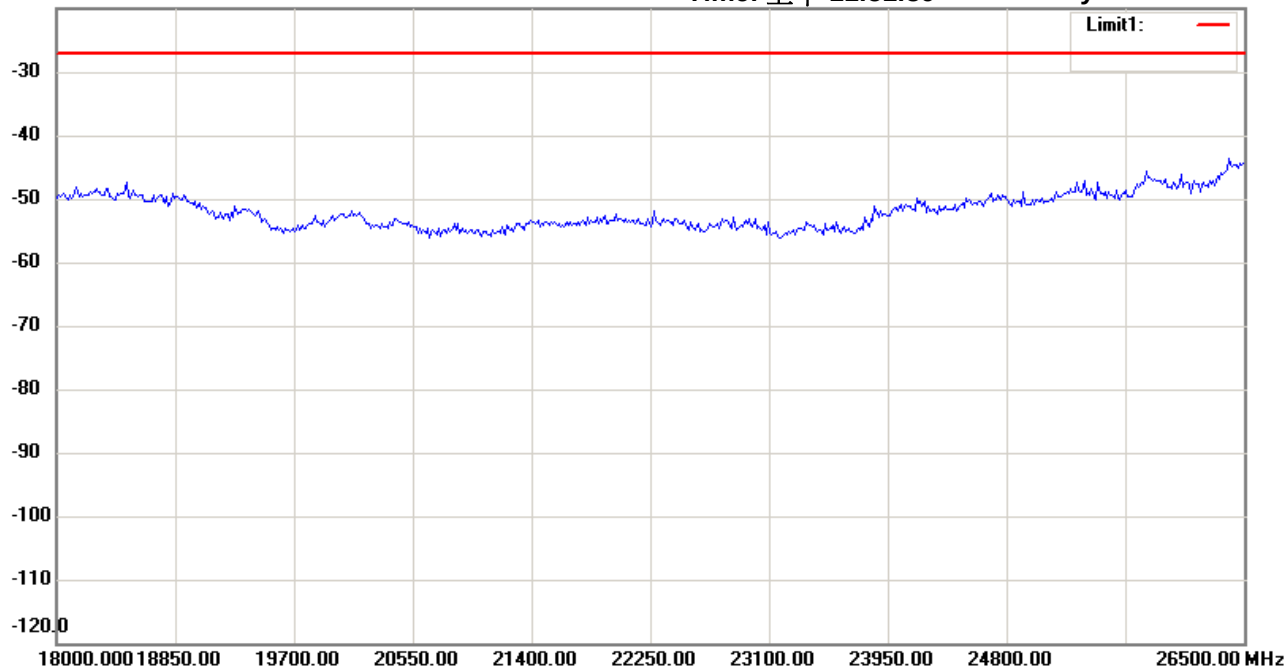
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:51:39

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch100 Tx

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	---------------	----------	-------------------	--------------	-------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#12

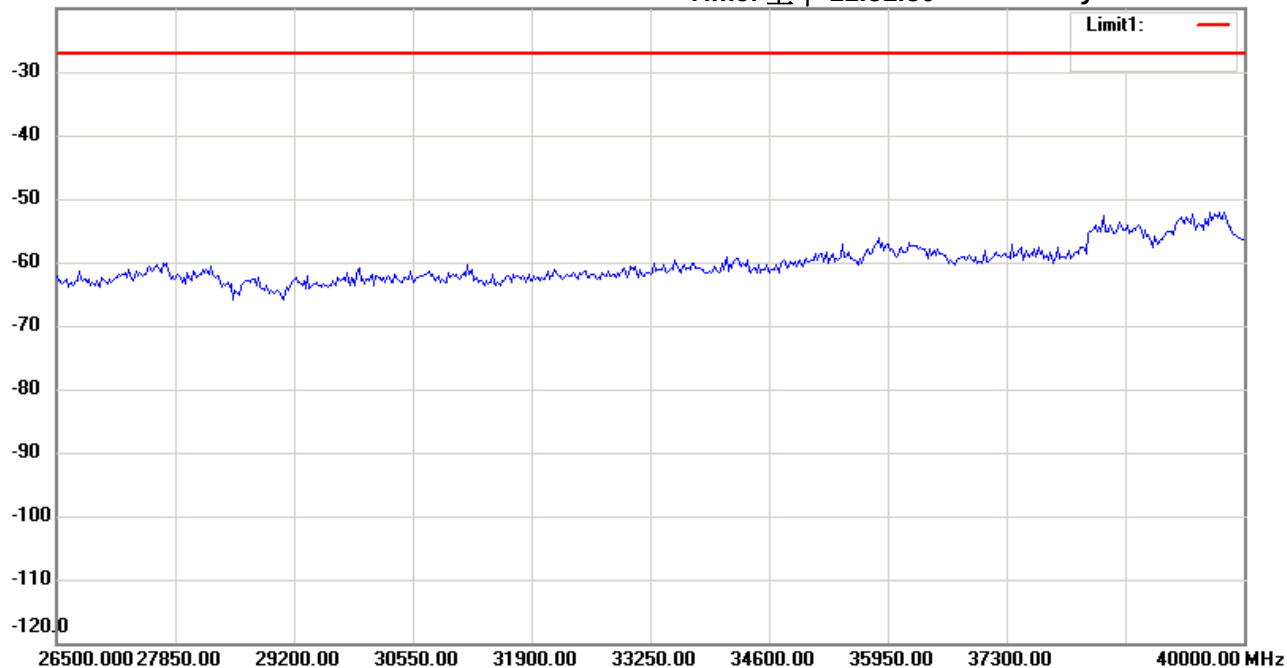
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:51:50

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch100 Tx

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Radiated Emission Measurement

Operator: Leon

File :1

Data :#1

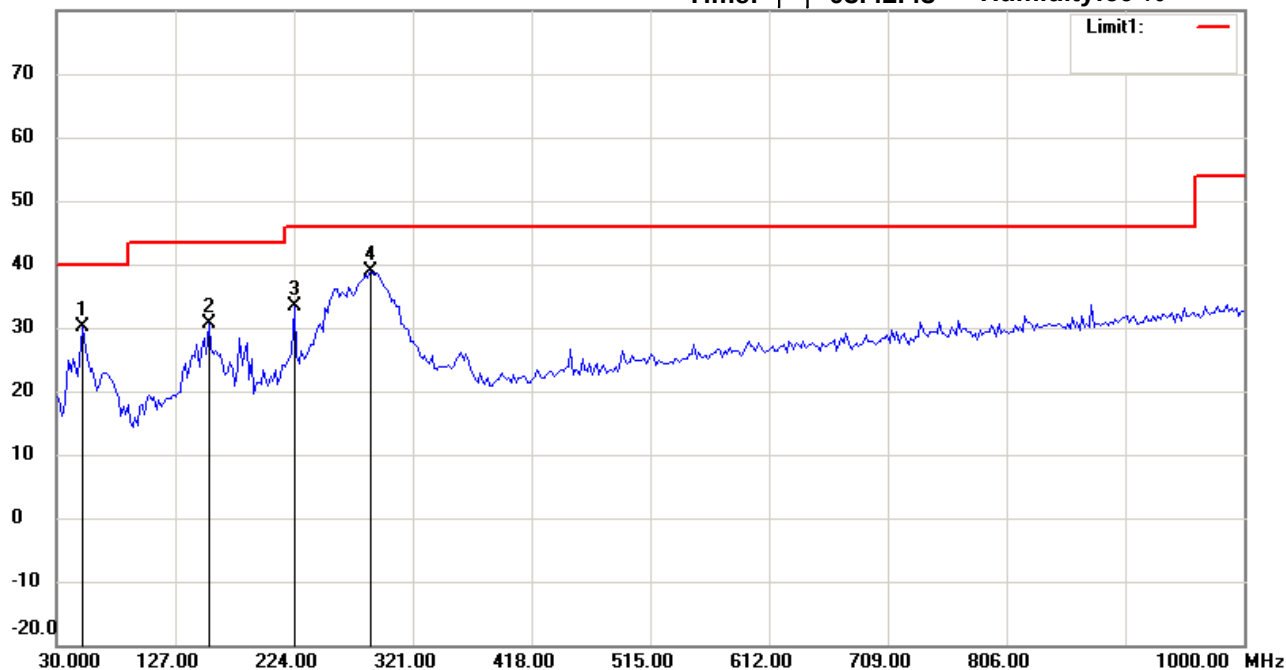
Date: 2014/11/2

Temperature:24 °C

80.0 dBuV/m

Time: 下午 03:42:43

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a CH116

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	51.3828	16.04	peak	14.14	30.18	40.00	100	175	-9.82	
	154.4088	15.32	peak	15.35	30.67	43.50	100	110	-12.83	
	224.3888	19.89	peak	13.46	33.35	46.00	100	60	-12.65	
*	286.5932	23.23	peak	15.69	38.92	46.00	100	210	-7.08	



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#1

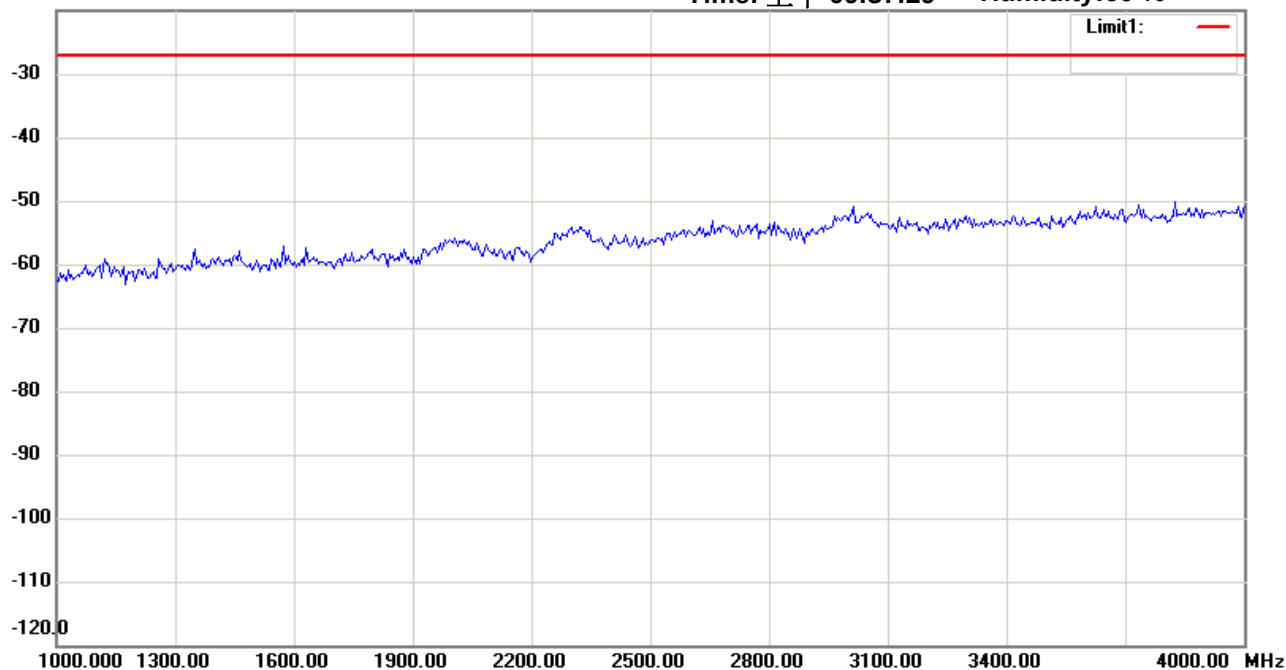
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 09:37:29

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a CH116

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Mark

File :3

Data :#2

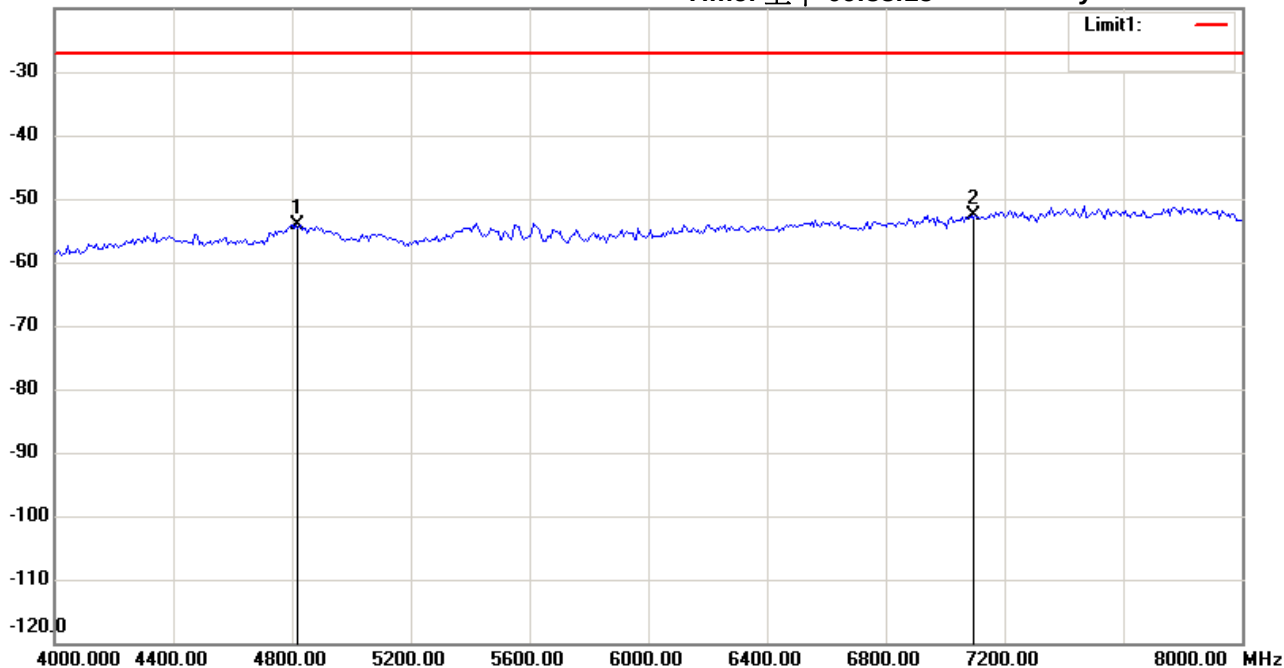
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 09:38:15

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a CH116

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4814.103	-65.99	peak	11.91	-54.08	-27.00	150	250	-27.08	
*	7089.744	-65.52	peak	12.99	-52.53	-27.00	150	100	-25.53	

*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#3

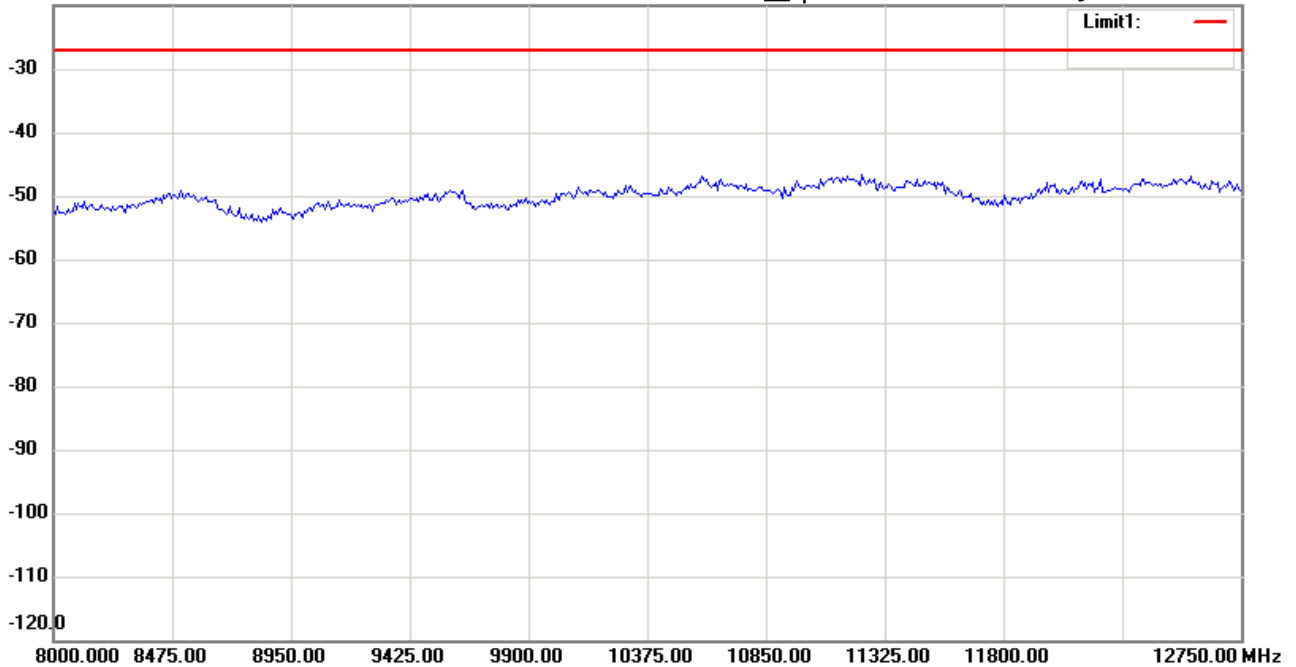
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 09:38:41

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a CH116

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#4

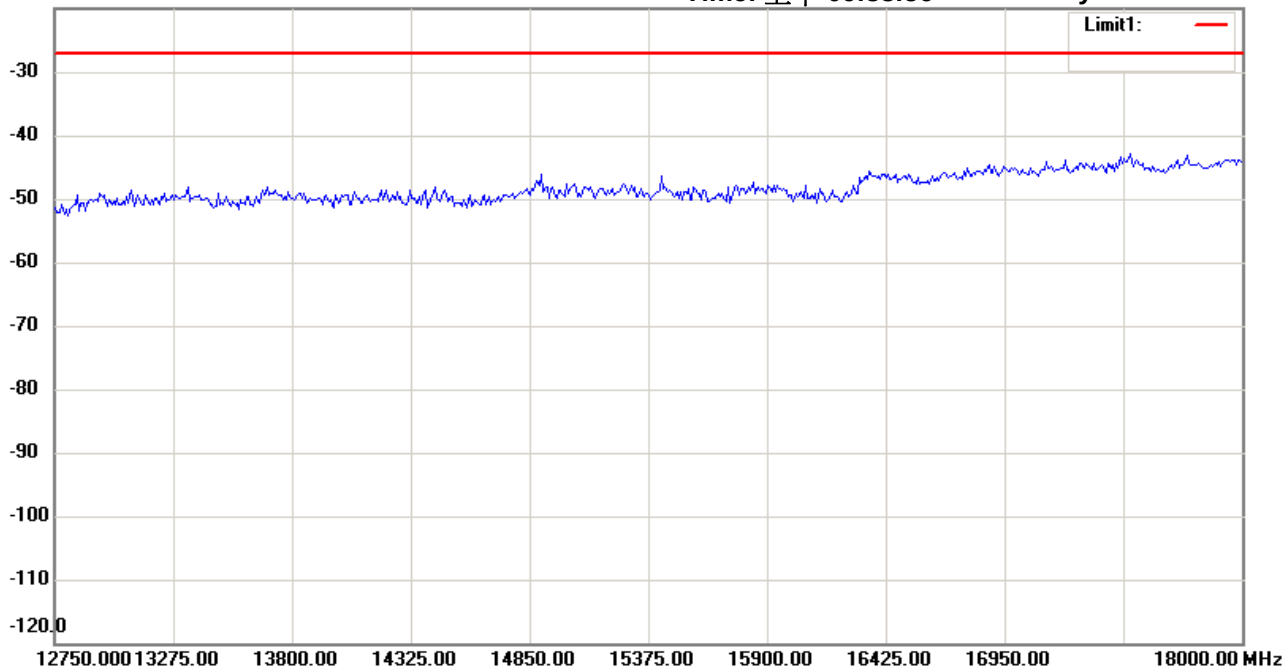
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 09:38:56

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a CH116

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#5

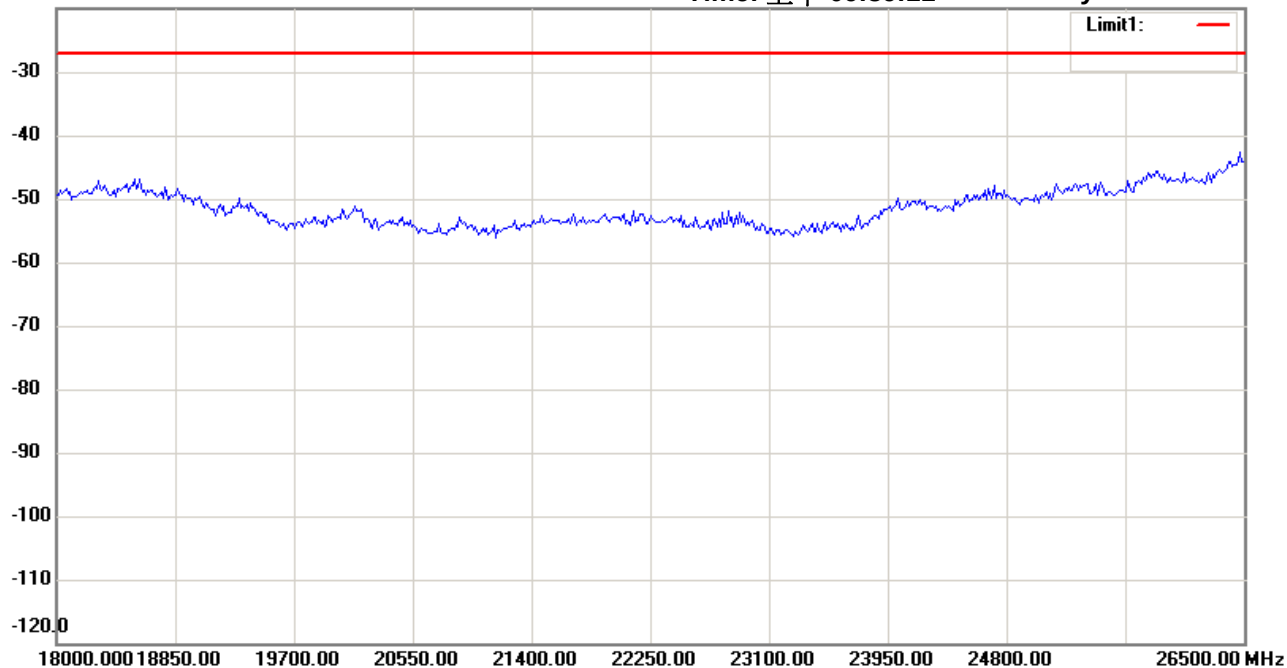
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 09:39:11

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a CH116

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#6

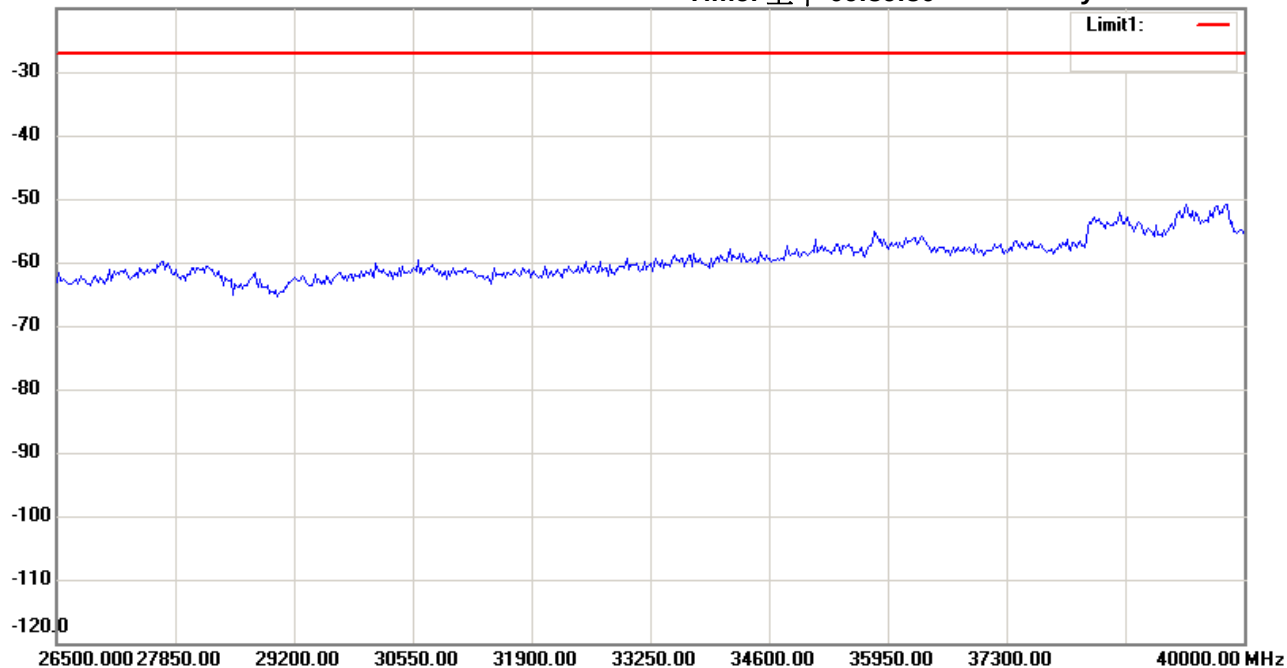
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 09:39:30

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a CH116

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Radiated Emission Measurement

Operator: Leon

File :1

Data :#2

Date: 2014/11/2

Temperature:24 °C

80.0 dBuV/m

Time: 下午 03:43:28

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a CH116

Note :

Polarization: **Vertical**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	39.7194	21.79	peak	13.79	35.58	40.00	100	175	-4.42	
*	49.4390	25.06	QP	14.25	39.31	40.00	100	0	-0.69	
	80.5411	24.95	peak	9.79	34.74	40.00	100	80	-5.26	
	150.5210	20.17	peak	15.31	35.48	43.50	100	25	-8.02	



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#7

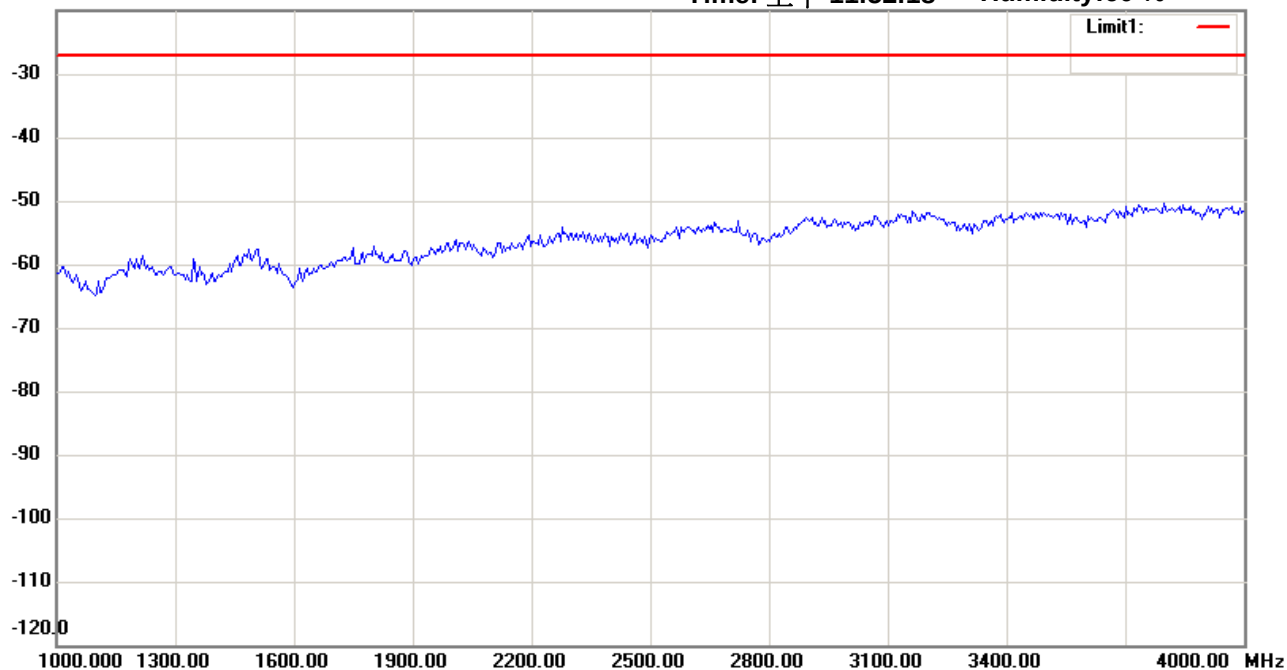
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:52:18

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a CH116

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#8

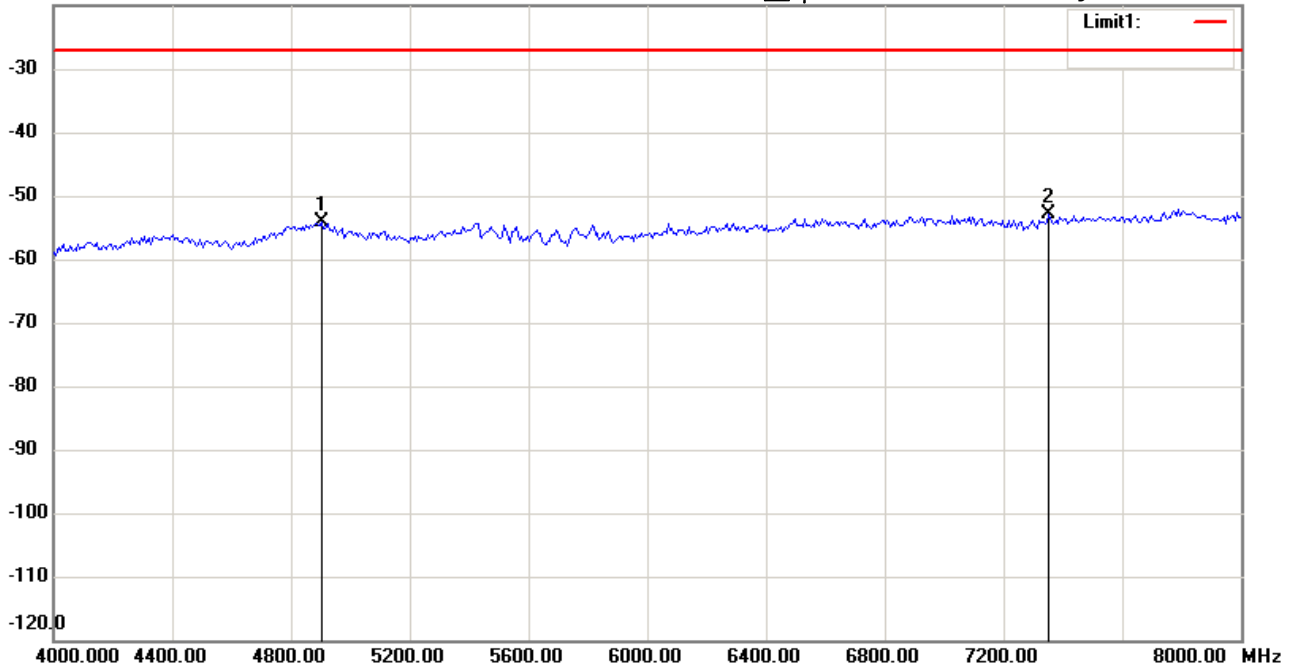
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:52:32

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a CH116

Note :

Polarization: **Vertical**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4903.846	-65.99	peak	11.84	-54.15	-27.00	150	100	-27.15	
*	7352.564	-64.81	peak	11.89	-52.92	-27.00	150	280	-25.92	

*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#9

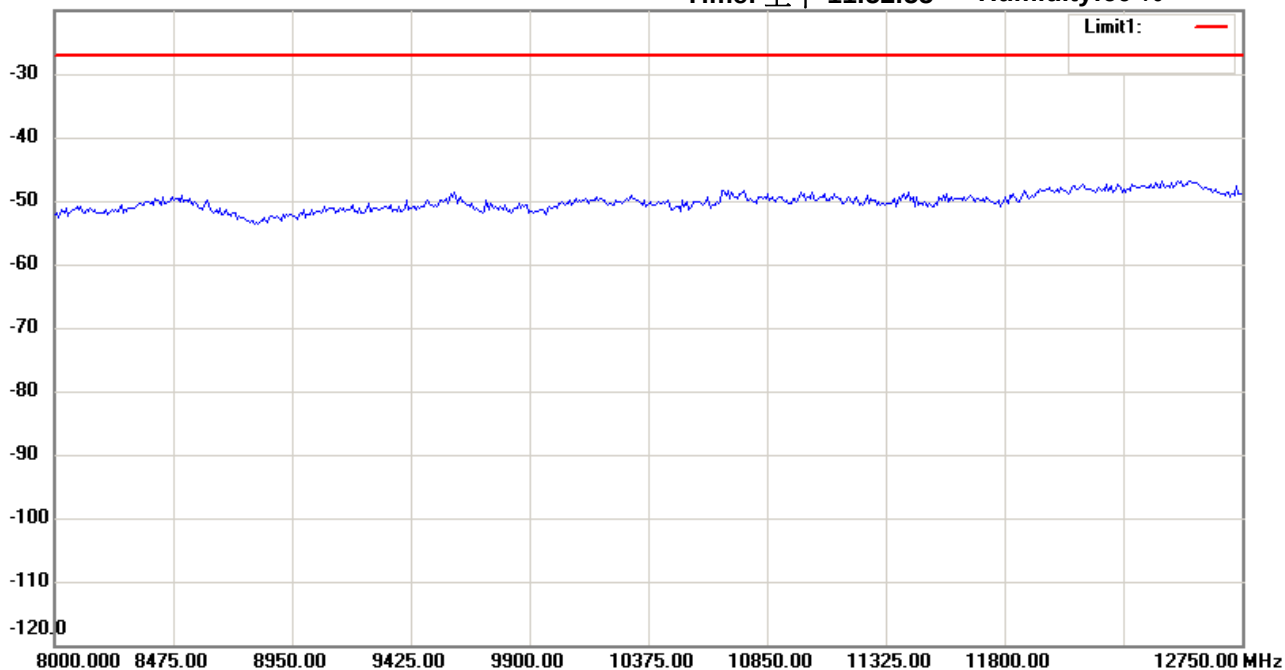
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:52:55

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a CH116

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#10

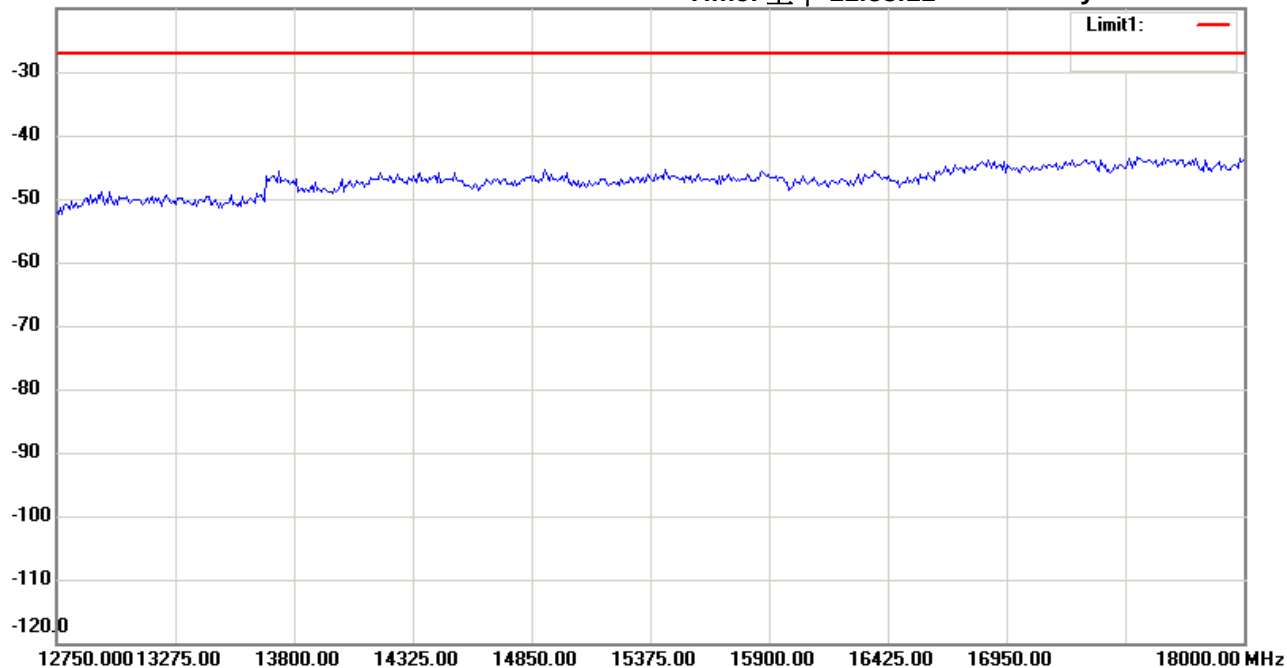
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:53:11

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a CH116

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#11

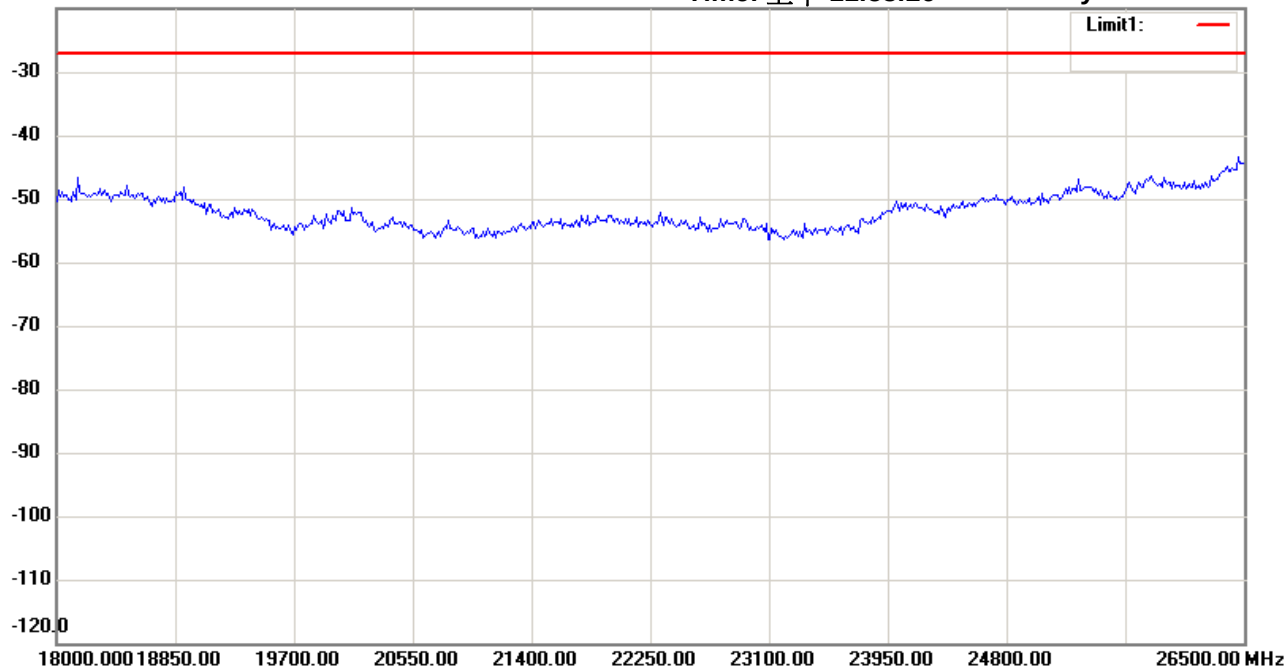
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:53:26

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a CH116

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#12

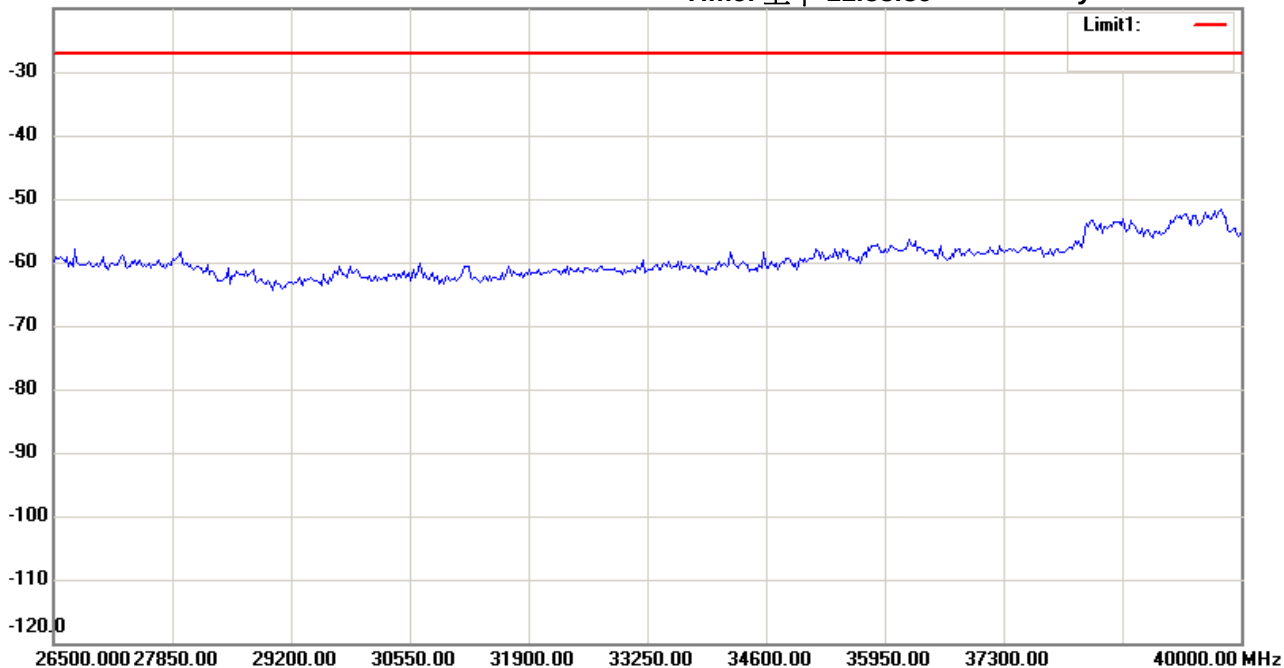
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:53:39

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a CH116

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :1

Data :#1

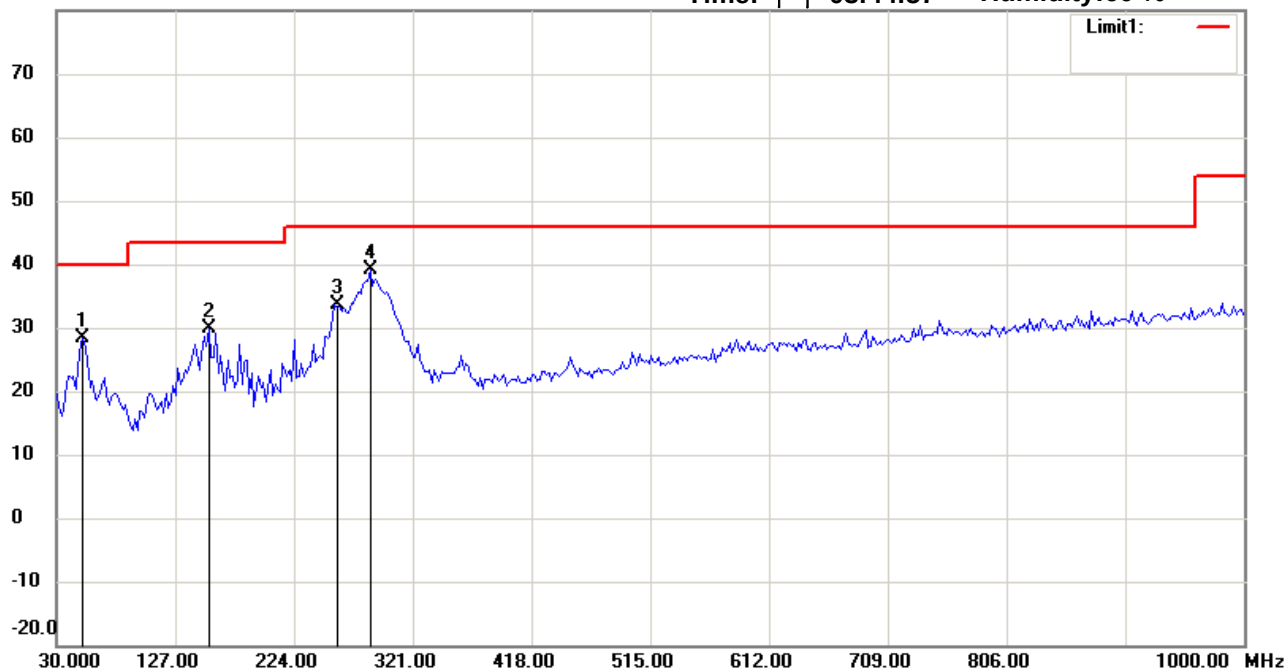
Date: 2014/11/2

Temperature:24 °C

80.0 dBuV/m

Time: 下午 03:44:57

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a CH140

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	51.3828	14.30	peak	14.14	28.44	40.00	100	55	-11.56	
	154.4088	14.44	peak	15.35	29.79	43.50	100	140	-13.71	
	257.4350	19.15	peak	14.59	33.74	46.00	100	20	-12.26	
*	286.5932	23.35	peak	15.69	39.04	46.00	100	105	-6.96	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#1

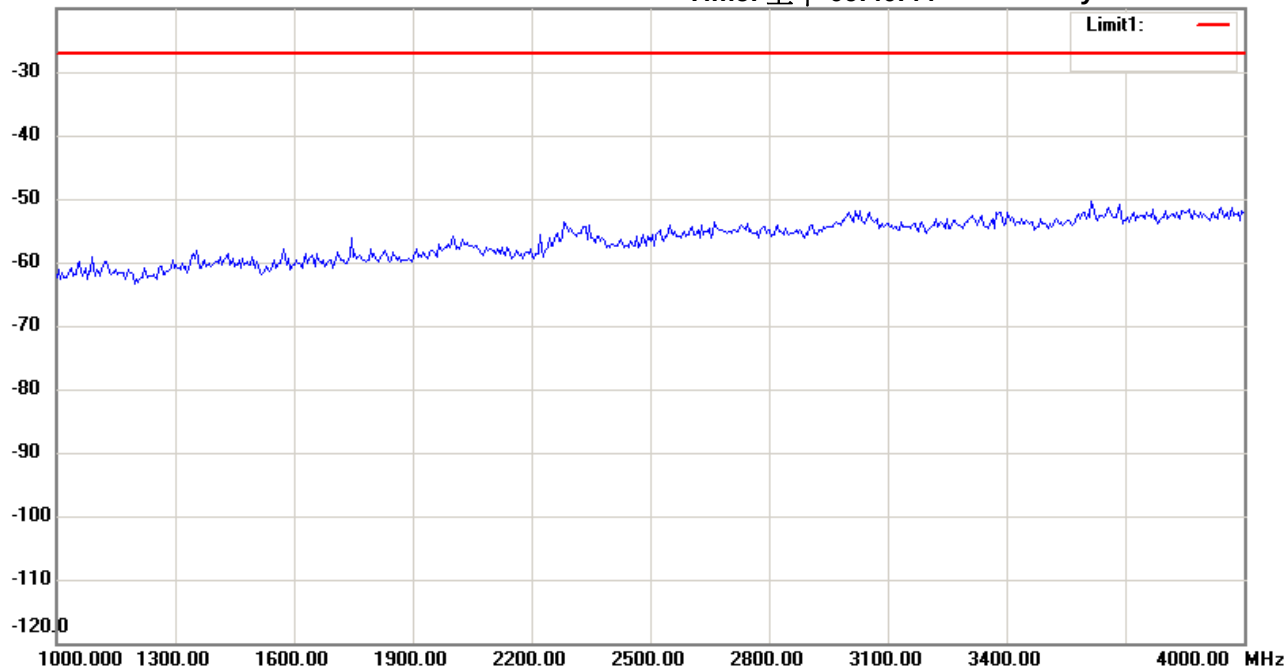
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 09:40:44

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch140

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#2

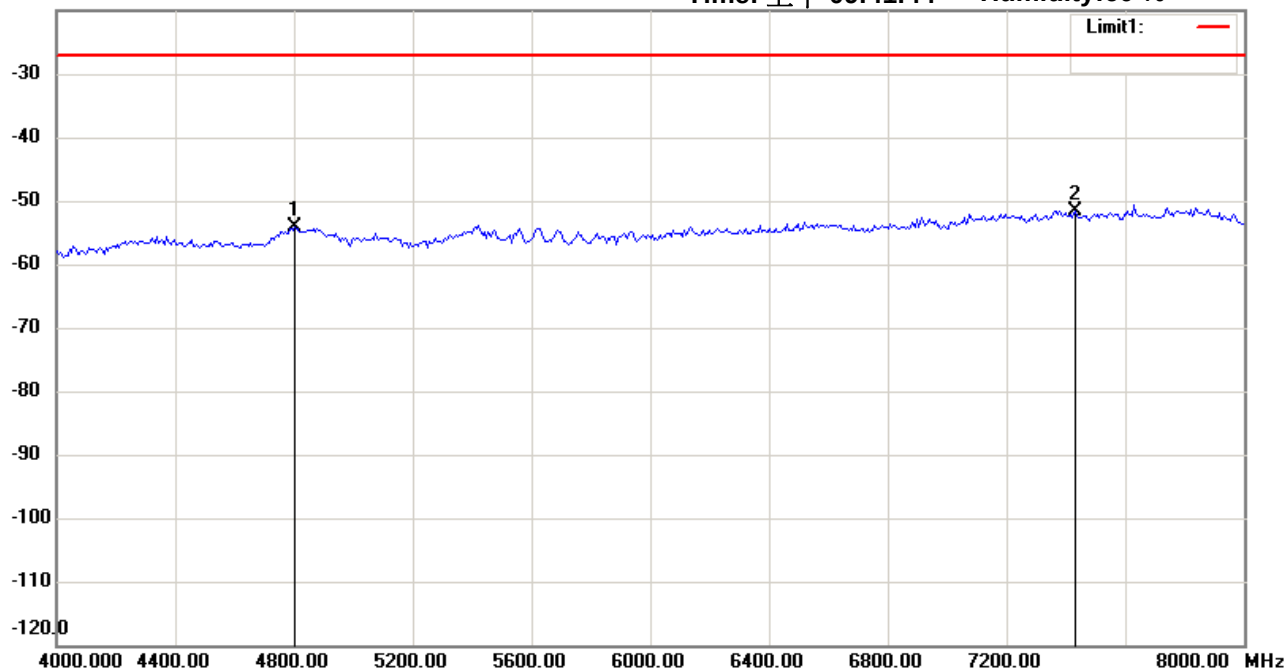
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 09:41:44

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch140

Note :

Polarization: **Horizontal**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4801.282	-66.27	peak	12.03	-54.24	-27.00	150	150	-27.24	
*	7429.487	-64.43	peak	12.79	-51.64	-27.00	150	10	-24.64	

*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#3

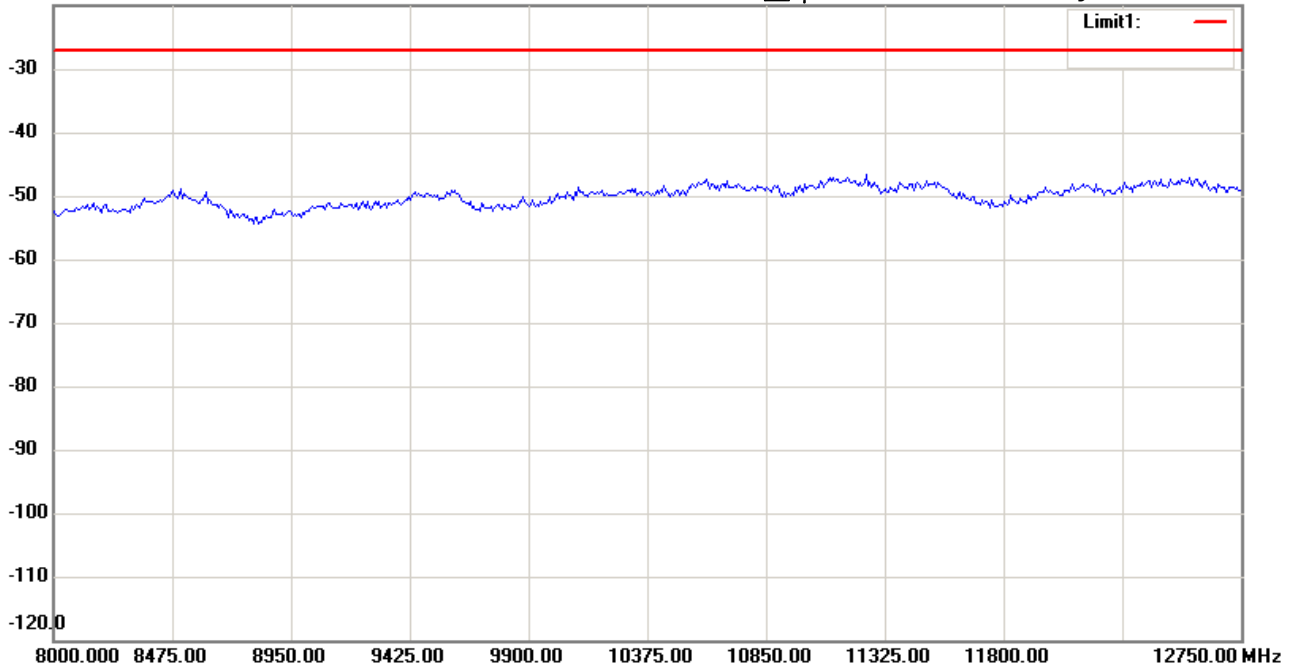
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 09:42:04

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch140

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	---------------	----------	-------------------	--------------	-------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#4

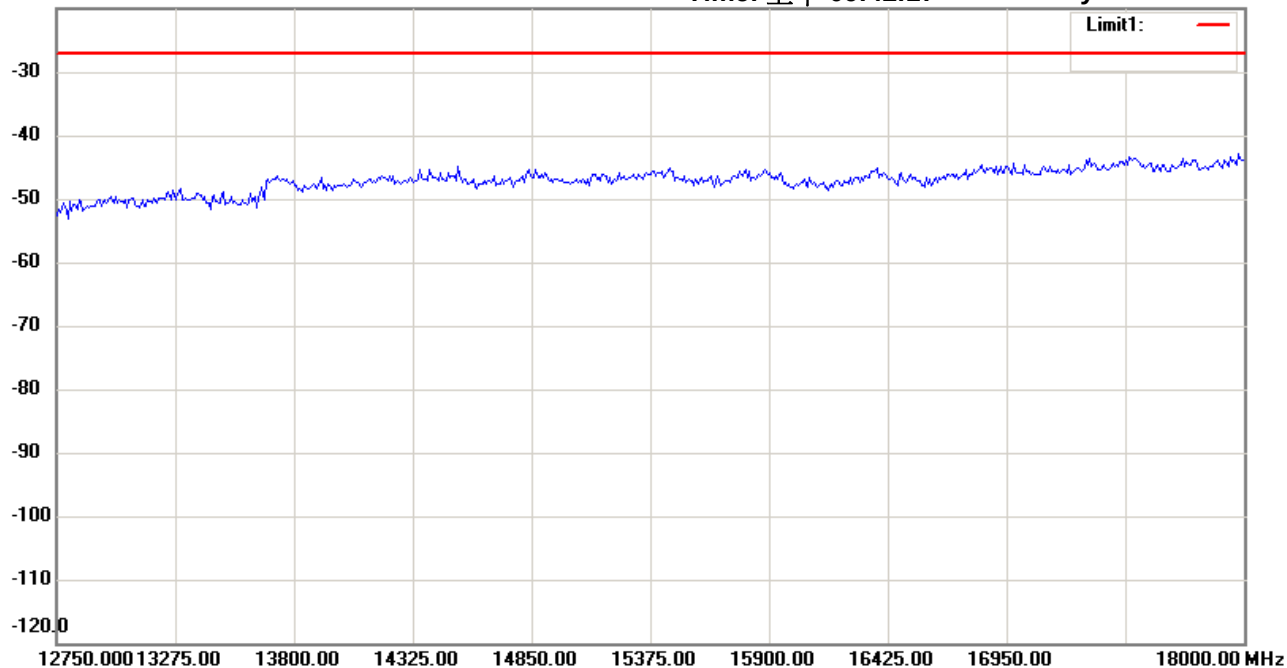
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 09:42:17

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch140

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	---------------	----------	-------------------	--------------	-------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#5

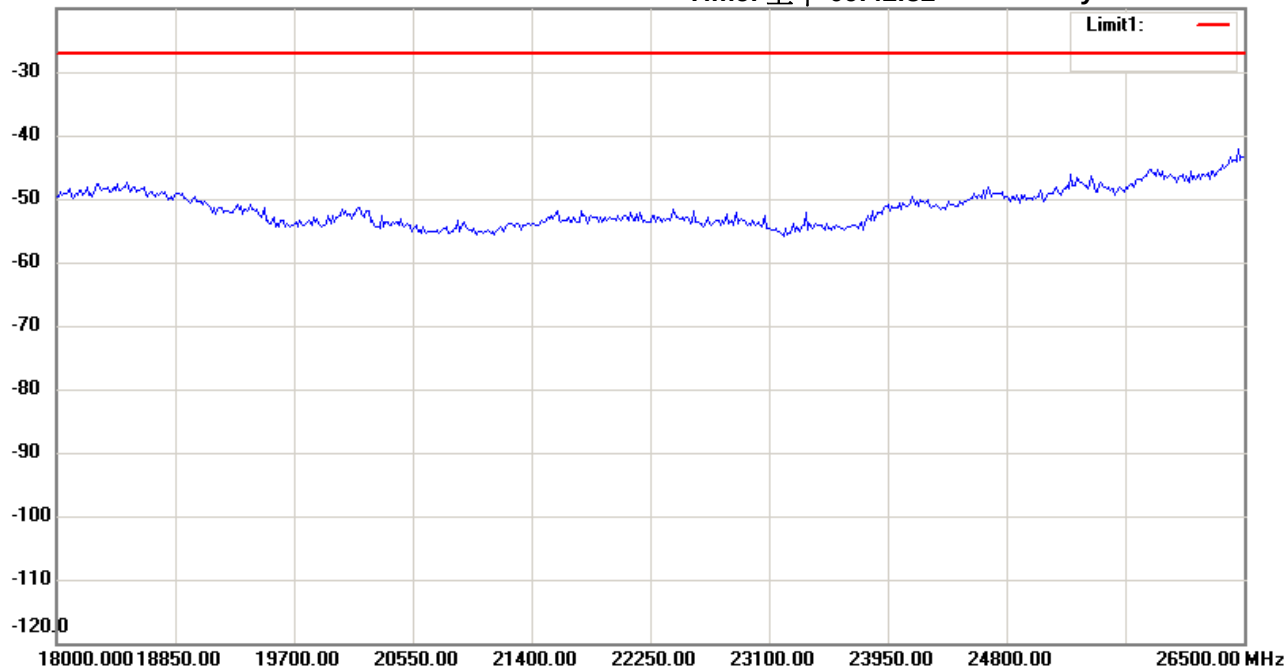
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 09:42:32

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch140

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	---------------	----------	-------------------	--------------	-------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#6

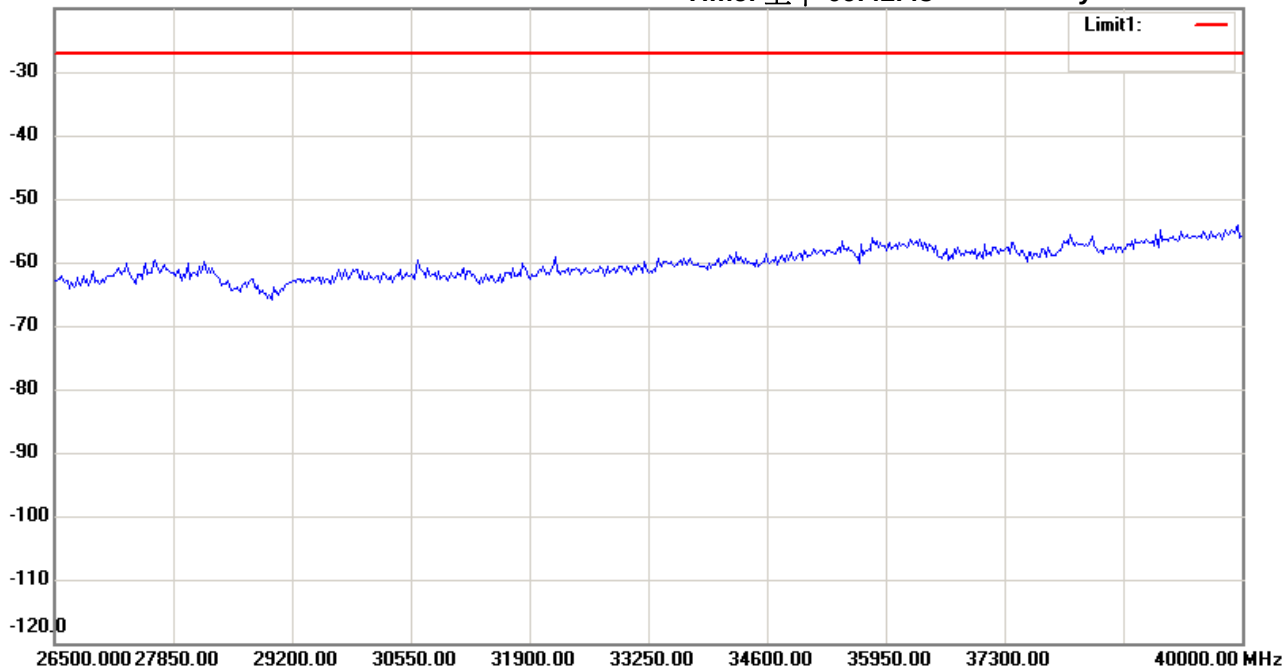
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 09:42:43

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

Polarization: *Horizontal*

EUT : W6M21410-14572

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : 802.11a Ch140

Note :

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Radiated Emission Measurement

Operator: Leon

File :1

Data :#2

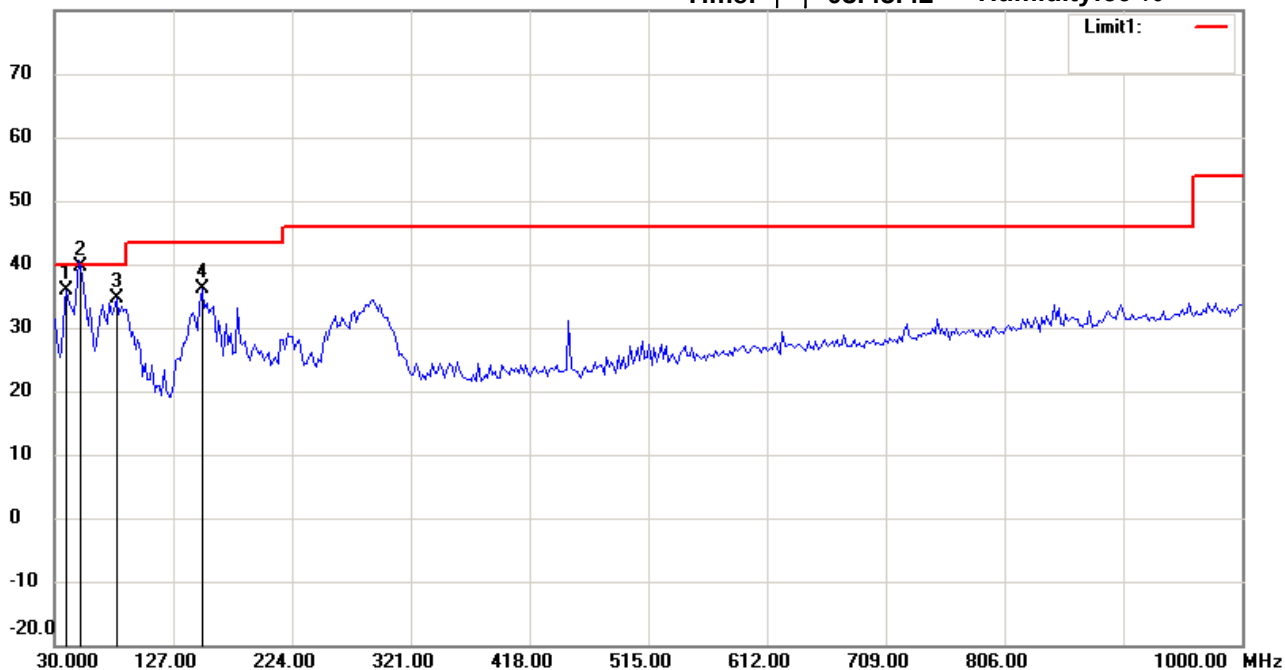
Date: 2014/11/2

Temperature:24 °C

80.0 dBuV/m

Time: 下午 03:45:42

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a CH140

Note :

Polarization: **Vertical**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	39.7194	22.14	peak	13.79	35.93	40.00	100	35	-4.07	
*	49.4390	25.33	QP	14.25	39.58	40.00	100	0	-0.42	
	80.5411	24.81	peak	9.79	34.60	40.00	100	95	-5.40	
	150.5210	20.84	peak	15.31	36.15	43.50	100	140	-7.35	



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#7

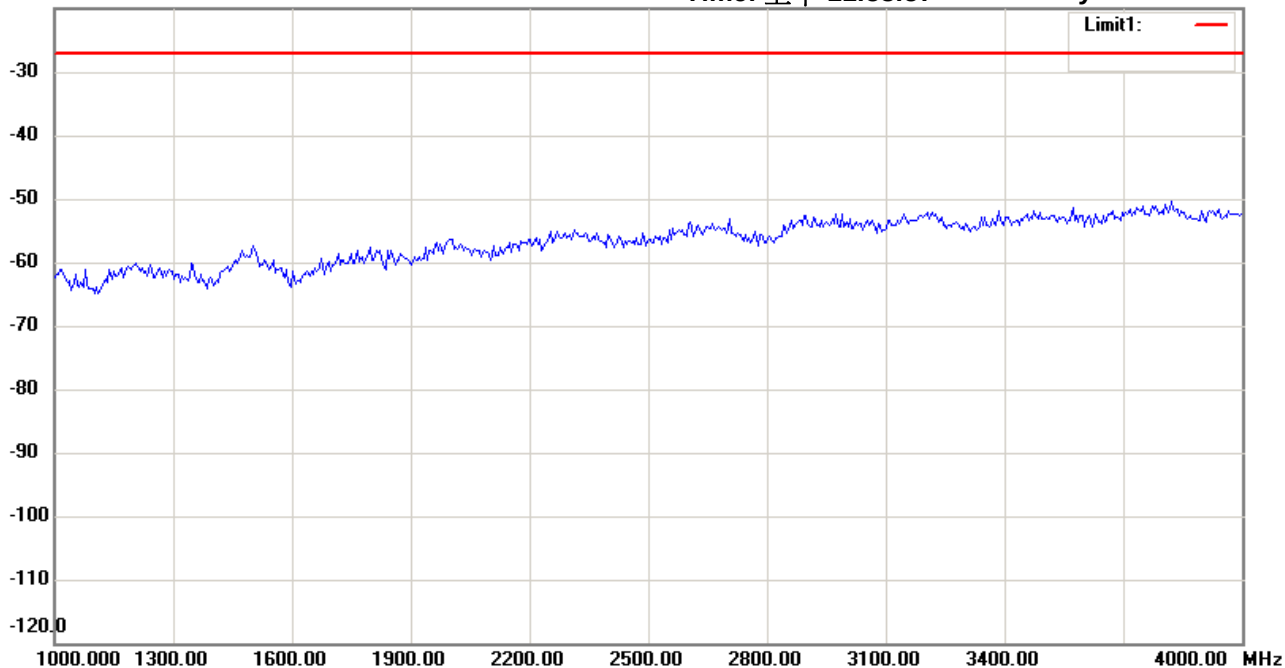
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:53:57

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch140

Note :

Polarization: **Vertical**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#8

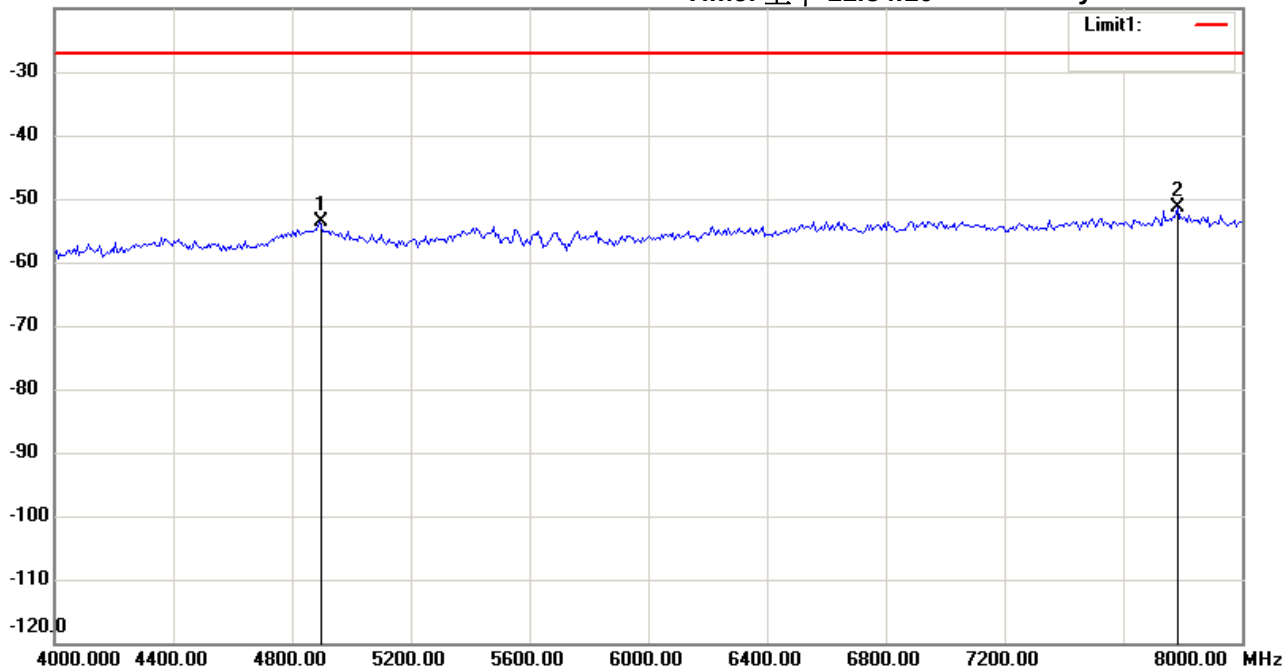
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:54:10

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch140

Note :

Polarization: **Vertical**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4891.026	-65.55	peak	11.91	-53.64	-27.00	150	140	-26.64	
*	7782.051	-64.27	peak	12.96	-51.31	-27.00	150	280	-24.31	

*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#9

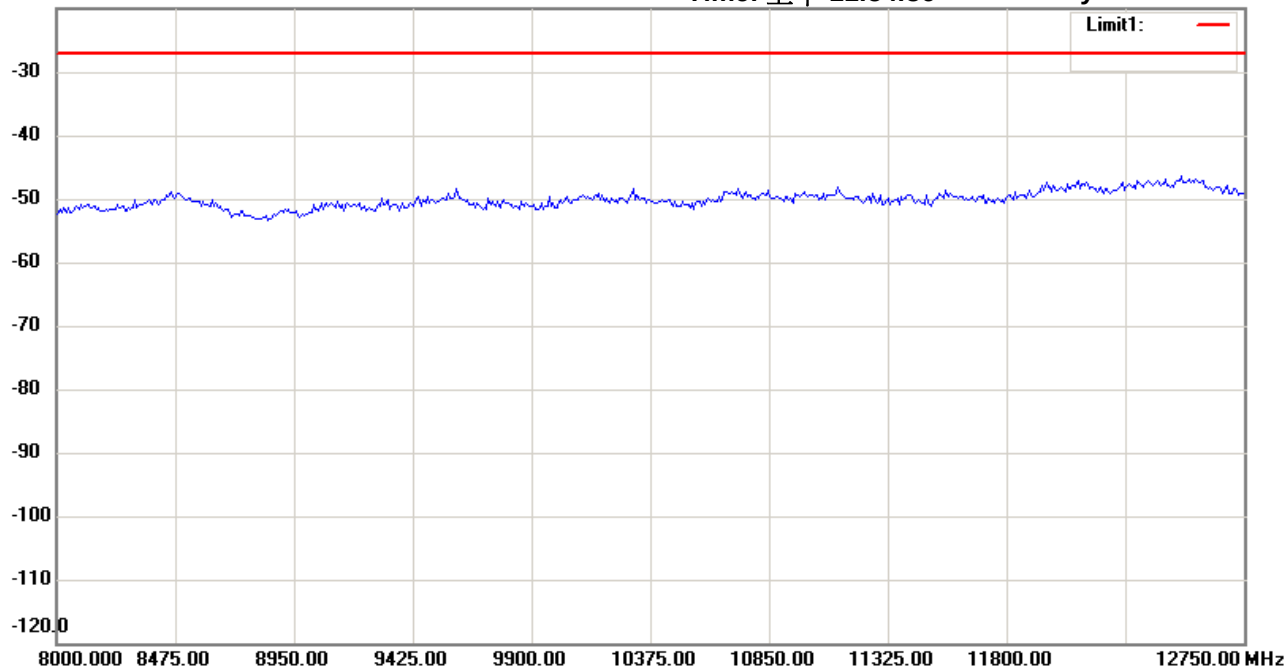
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:54:36

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch140

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#10

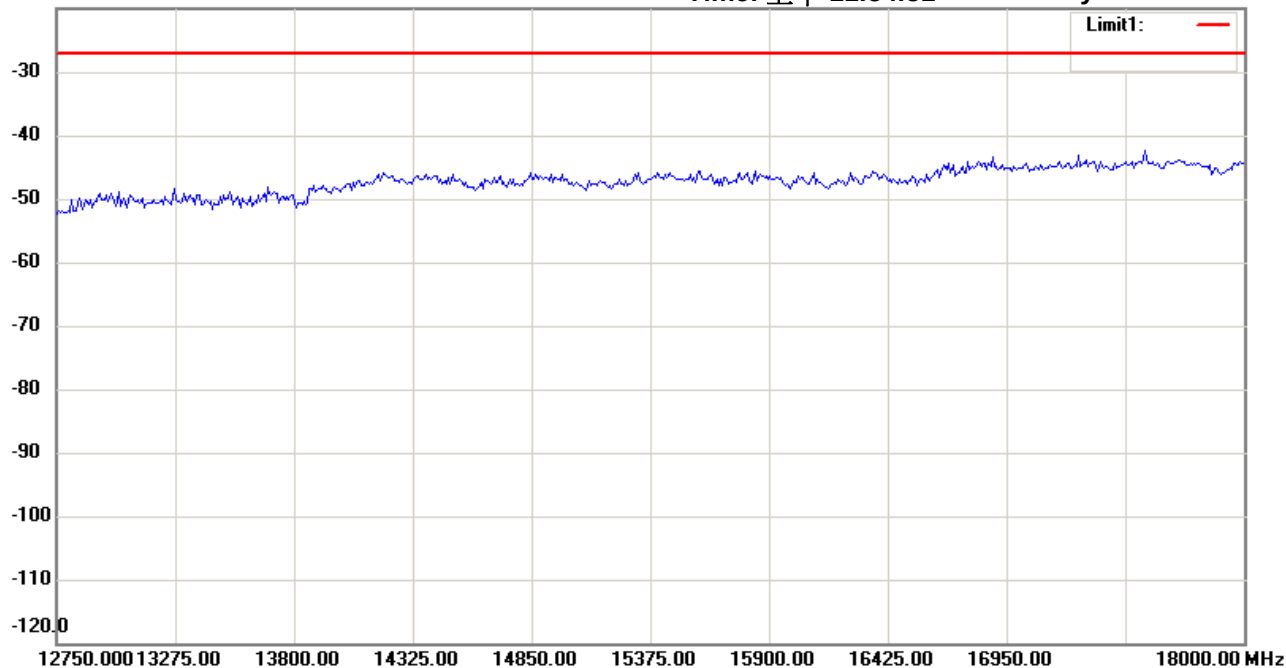
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:54:51

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch140

Note :

Polarization: **Vertical**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#11

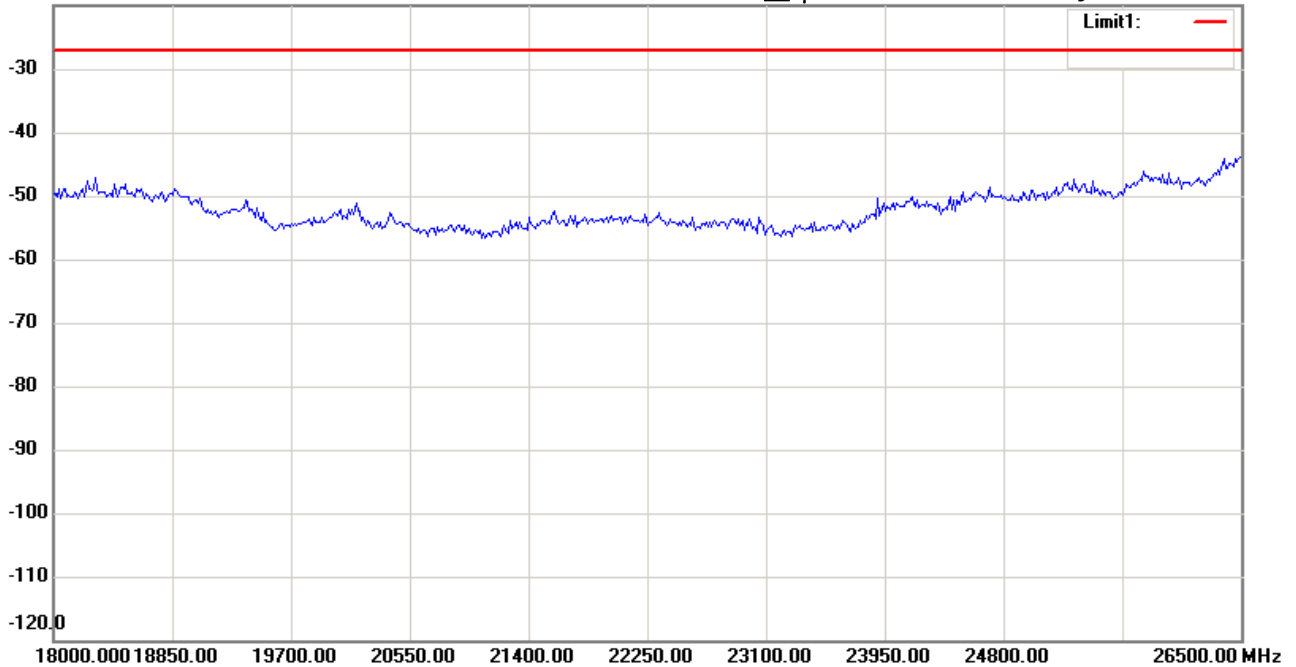
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:55:07

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch140

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#12

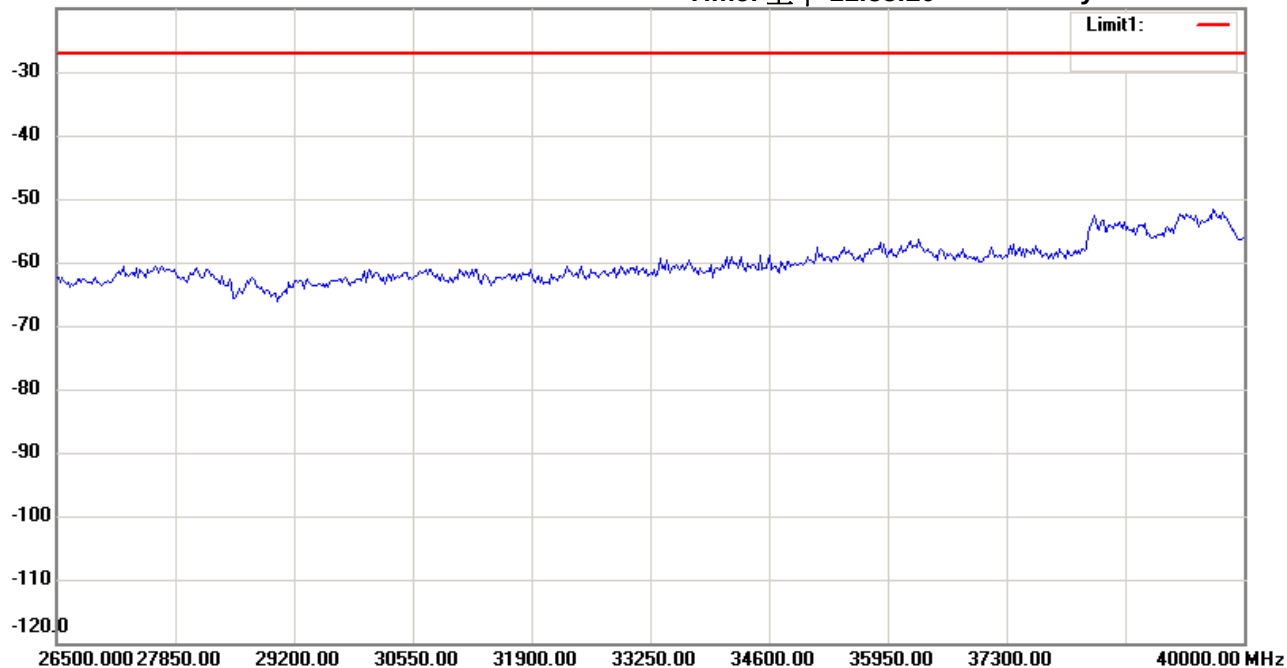
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:55:20

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11a Ch140

Note :

Polarization: **Vertical**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Leon

File :1

Data :#1

Date: 2014/11/2

Temperature:24 °C

80.0 dBuV/m

Time: 下午 03:56:19

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n 20M CH100

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	51.3828	15.06	peak	14.14	29.20	40.00	100	50	-10.80	
	154.4088	13.23	peak	15.35	28.58	43.50	100	145	-14.92	
	257.4350	19.55	peak	14.59	34.14	46.00	100	115	-11.86	
*	296.3125	22.30	peak	15.92	38.22	46.00	100	230	-7.78	

*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#1

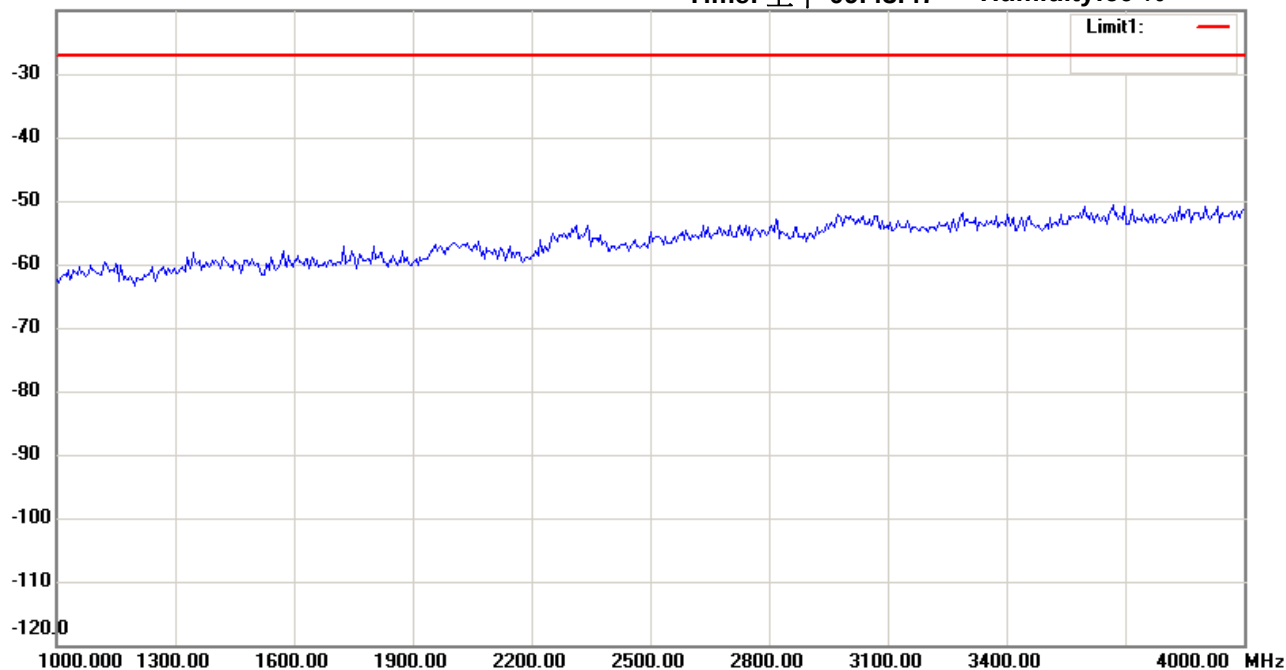
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 09:43:47

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch100 Tx

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#2

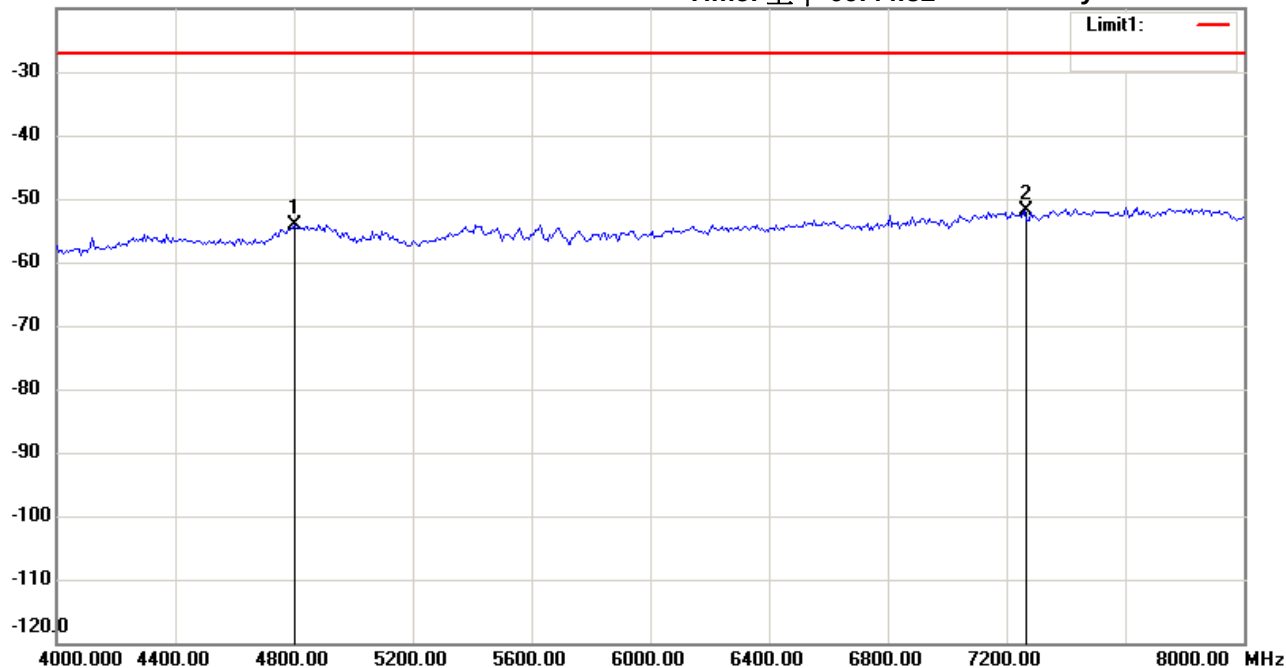
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 09:44:52

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch100 Tx

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4801.282	-66.07	peak	12.03	-54.04	-27.00	150	170	-27.04	
*	7262.821	-64.88	peak	12.99	-51.89	-27.00	150	210	-24.89	

*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#3

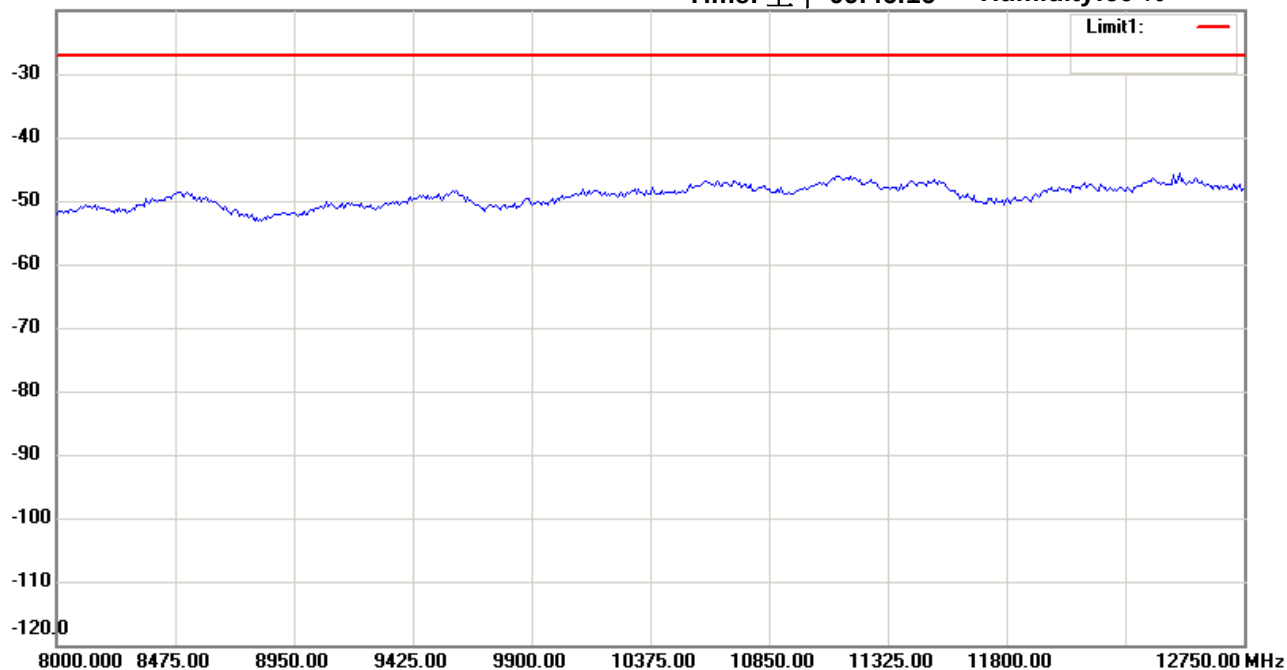
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 09:46:16

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch100 Tx

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#4

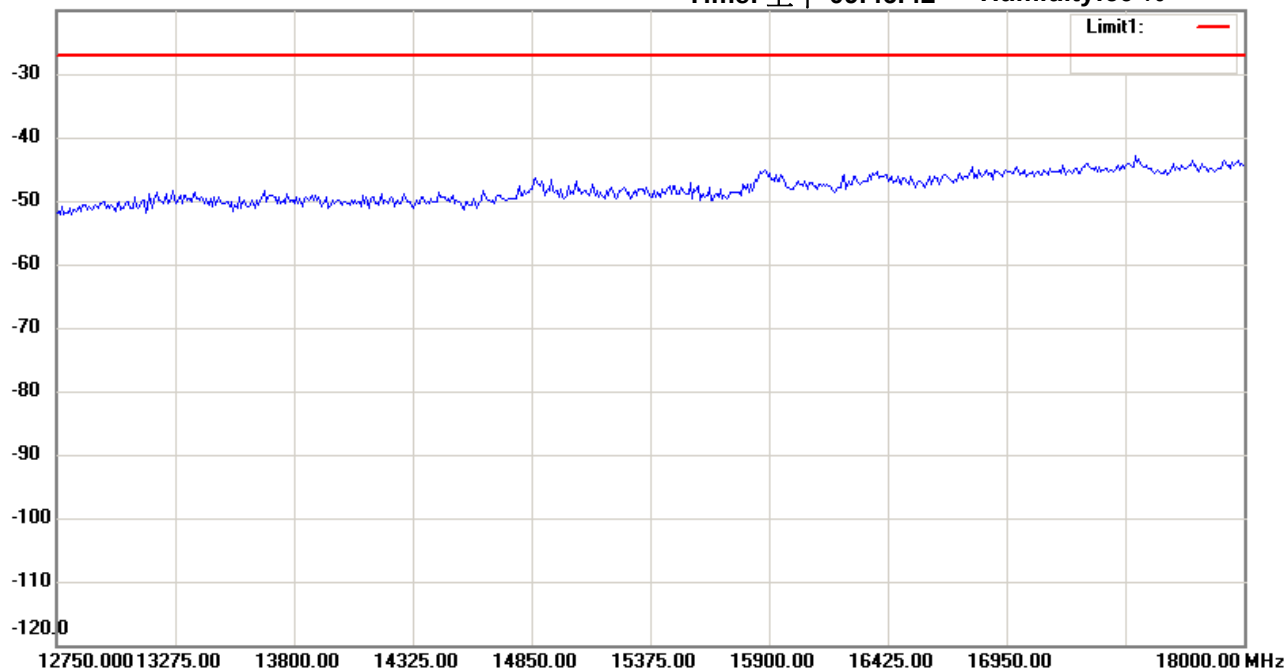
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 09:46:42

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch100 Tx

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#5

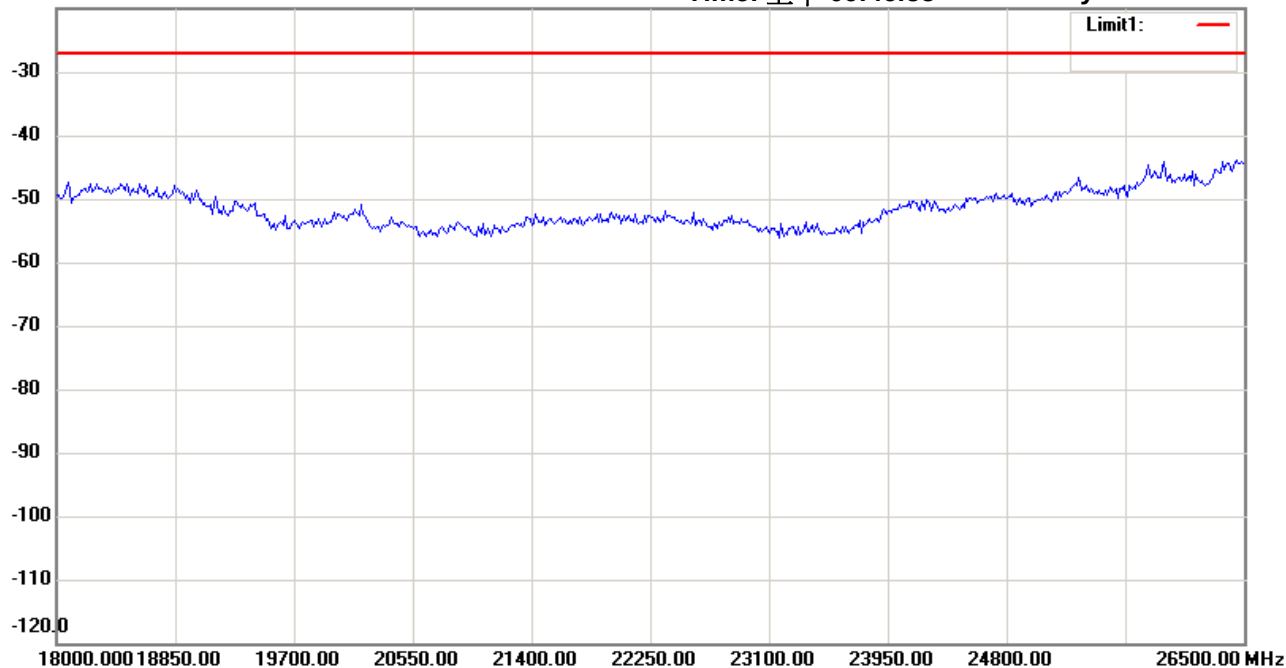
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 09:46:55

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch100 Tx

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#6

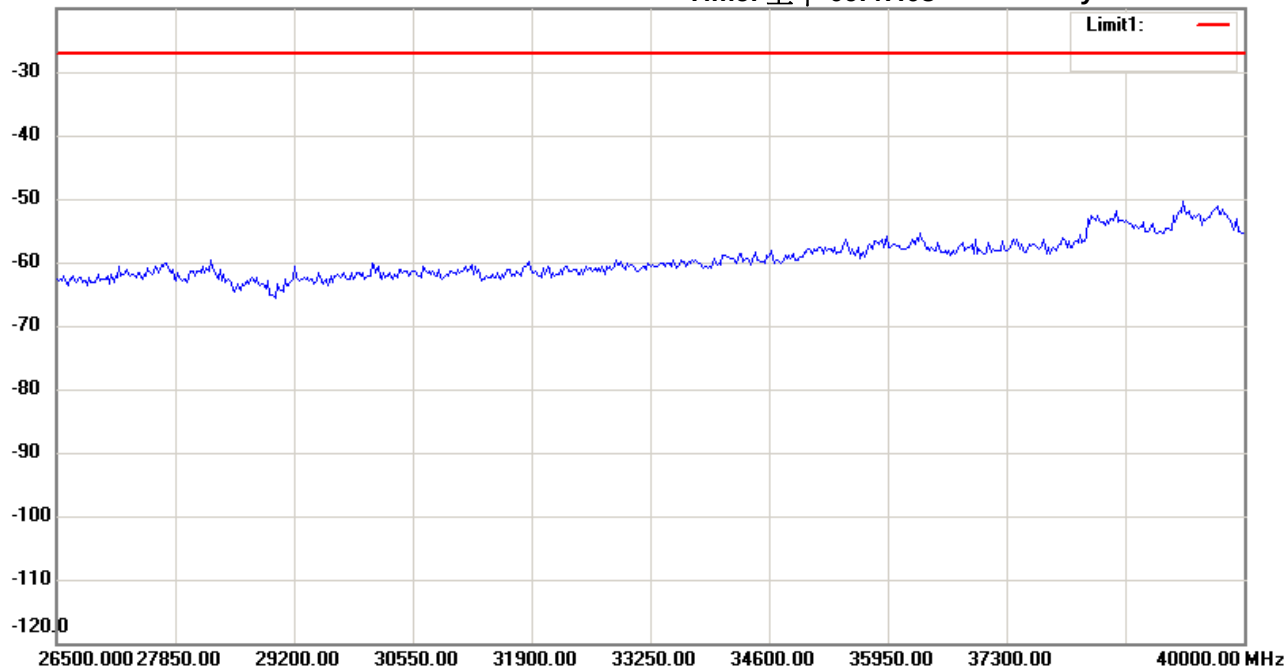
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 09:47:08

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

Polarization: *Horizontal*

EUT : W6M21410-14572

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : 802.11n20MHz Ch100 Tx

Note :

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Radiated Emission Measurement

Operator: Leon

File :1

Data :#2

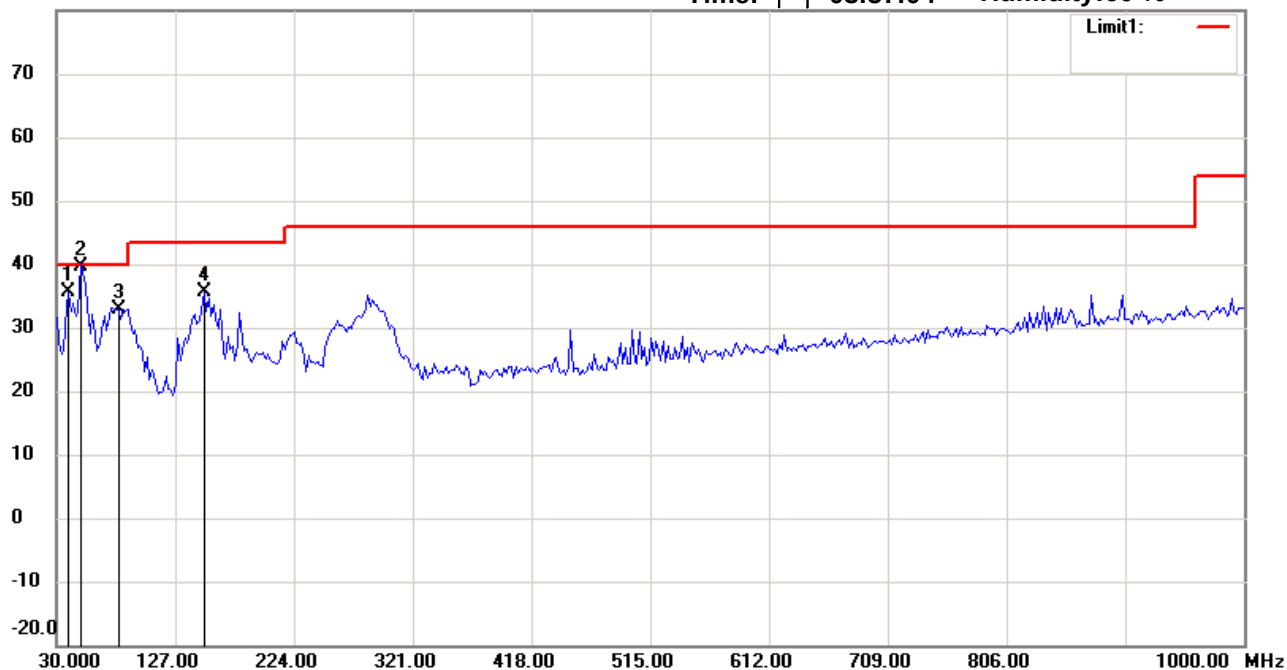
Date: 2014/11/2

Temperature:24 °C

80.0 dBuV/m

Time: 下午 03:57:04

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n 20M CH100

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	39.7194	21.96	peak	13.79	35.75	40.00	100	60	-4.25	
*	49.4388	25.41	QP	14.25	39.66	40.00	100	0	-0.34	
	80.5411	23.21	peak	9.79	33.00	40.00	100	135	-7.00	
	150.5210	20.44	peak	15.31	35.75	43.50	100	220	-7.75	



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#7

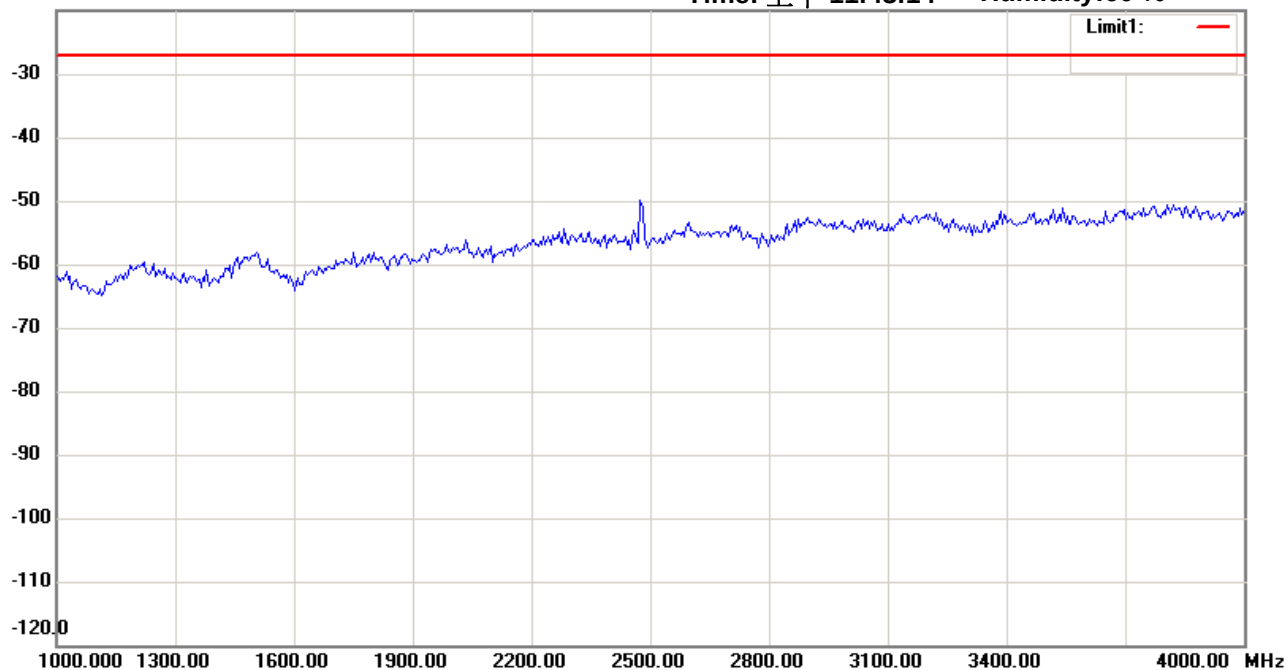
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:43:14

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch100 Tx

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#8

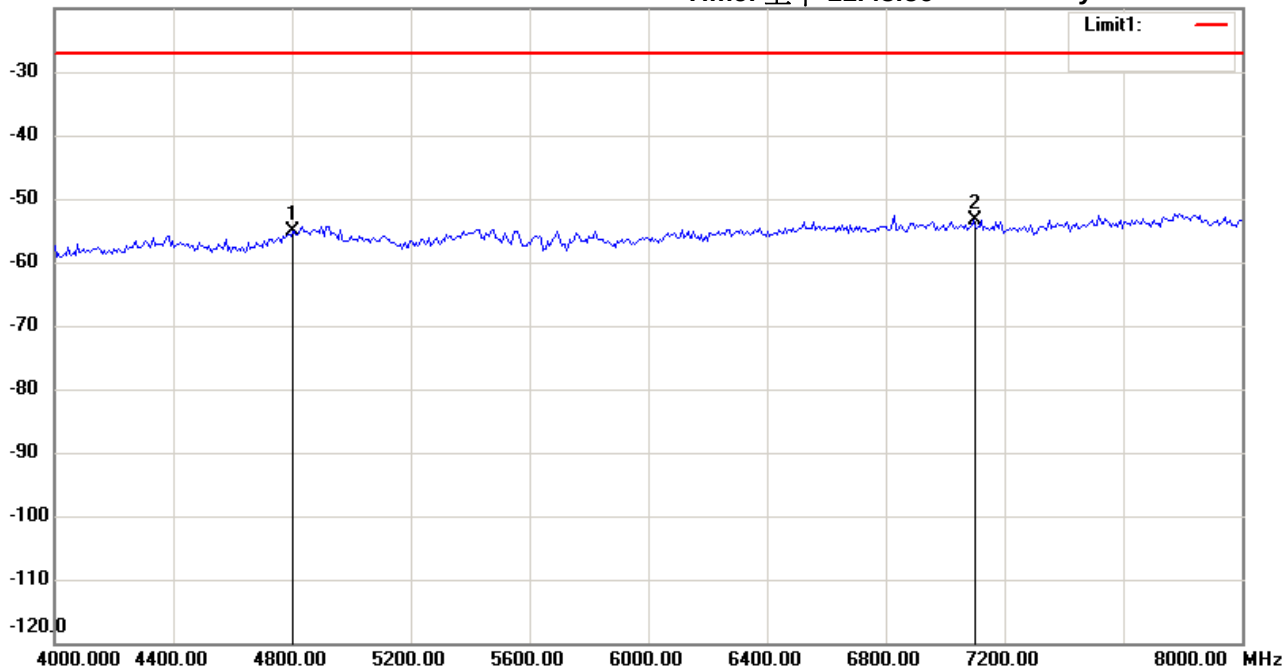
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:43:56

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch100 Tx

Note :

Polarization: **Vertical**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4801.282	-67.03	peak	11.98	-55.05	-27.00	150	140	-28.05	
*	7096.154	-66.17	peak	12.75	-53.42	-27.00	150	280	-26.42	

*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#9

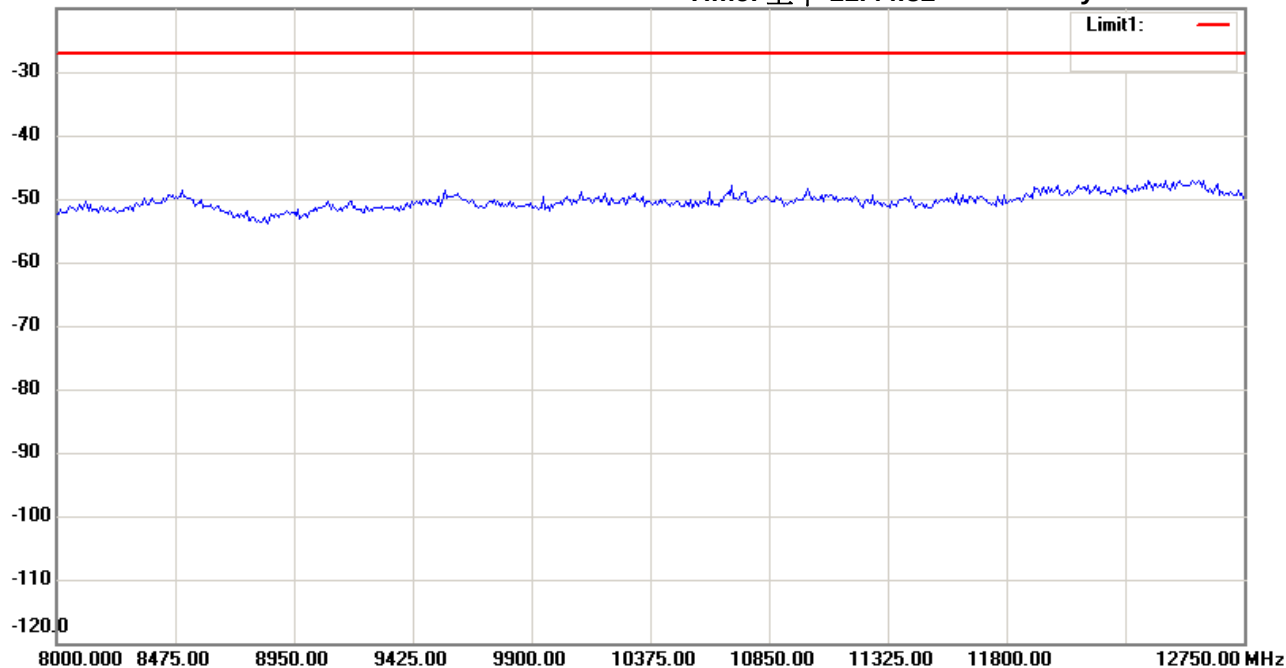
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:44:32

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch100 Tx

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	---------------	----------	-------------------	--------------	-------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#10

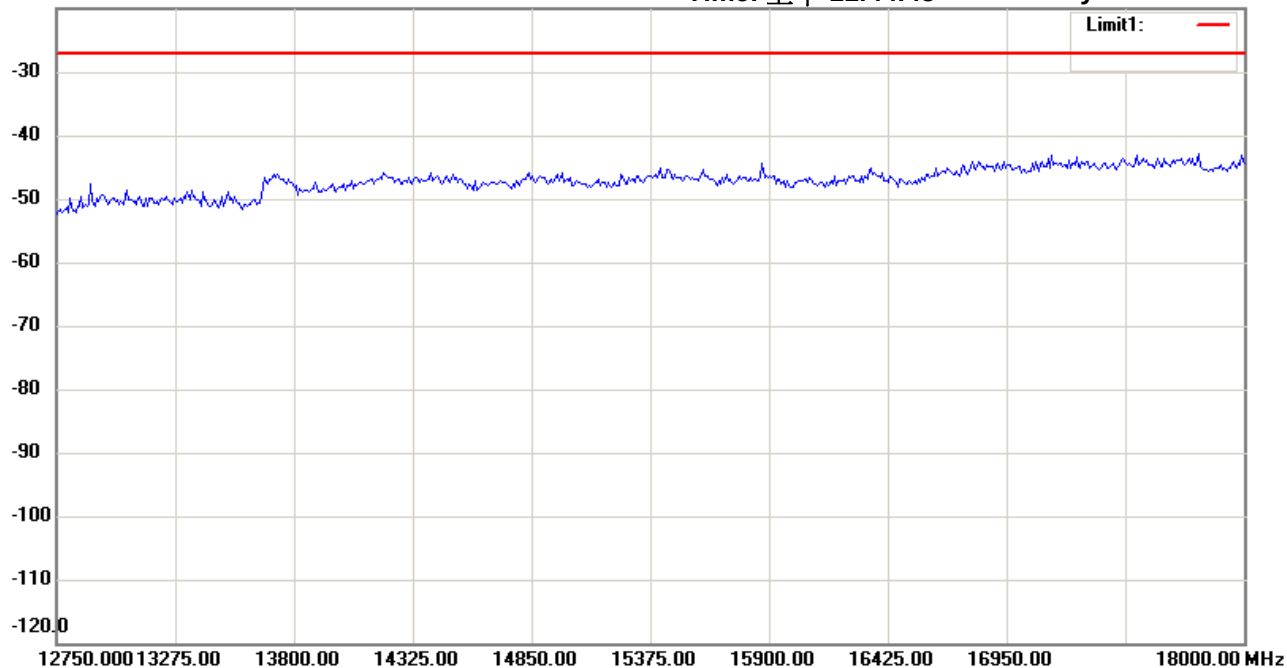
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:44:45

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch100 Tx

Note :

Polarization: **Vertical**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	---------------	----------	-------------------	--------------	-------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#11

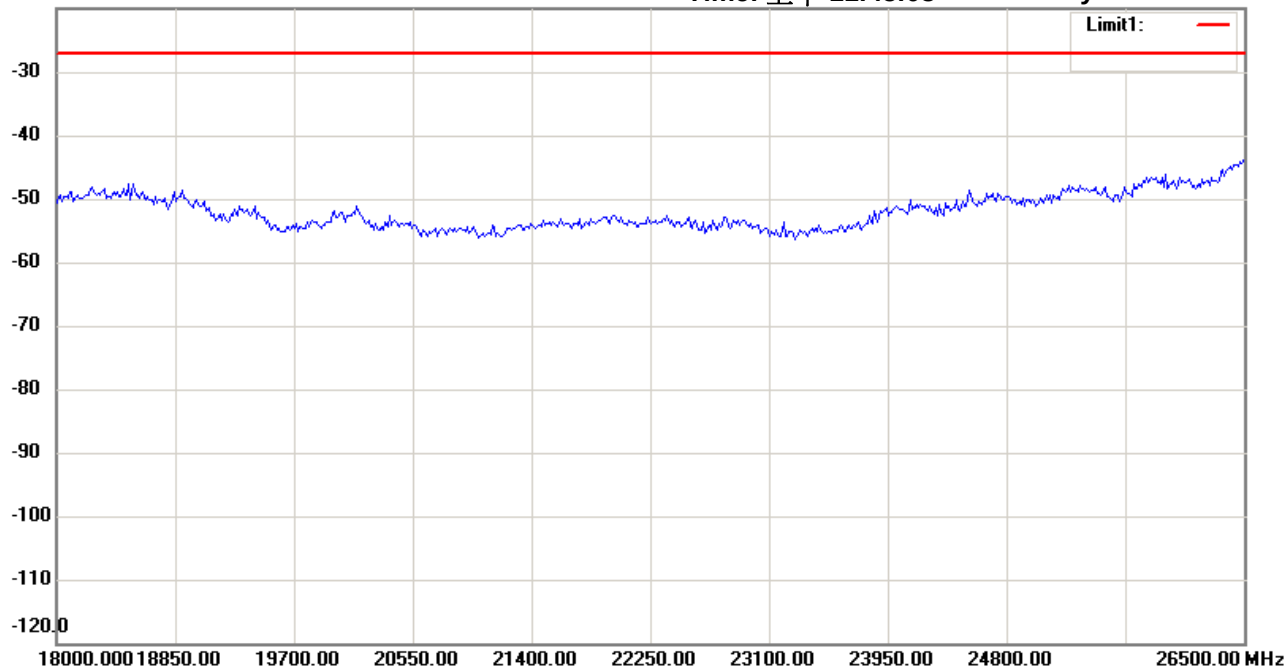
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:45:03

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch100 Tx

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	---------------	----------	-------------------	--------------	-------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Mark

File :3

Data :#12

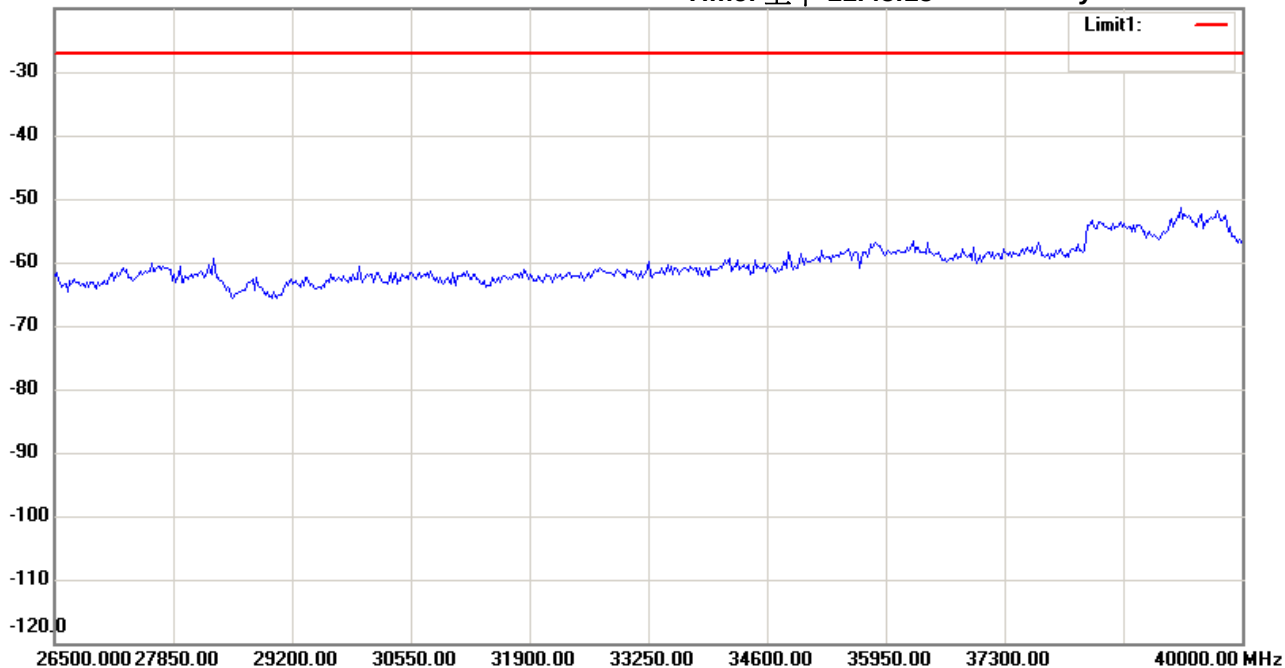
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:45:15

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

Polarization: Vertical

EUT : W6M21410-14572

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : 802.11n20MHz Ch100 Tx

Note :

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	---------------	----------	-------------------	--------------	-------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Leon

File :1

Data :#1

Date: 2014/11/2

Temperature:24 °C

80.0 dBuV/m

Time: 下午 03:59:10

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n 20M CH116

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	49.4388	15.70	peak	14.25	29.95	40.00	100	110	-10.05	
	154.4088	13.59	peak	15.35	28.94	43.50	100	140	-14.56	
	255.4910	18.49	peak	14.54	33.03	46.00	100	35	-12.97	
*	280.7615	22.72	peak	15.52	38.24	46.00	100	215	-7.76	

*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#1

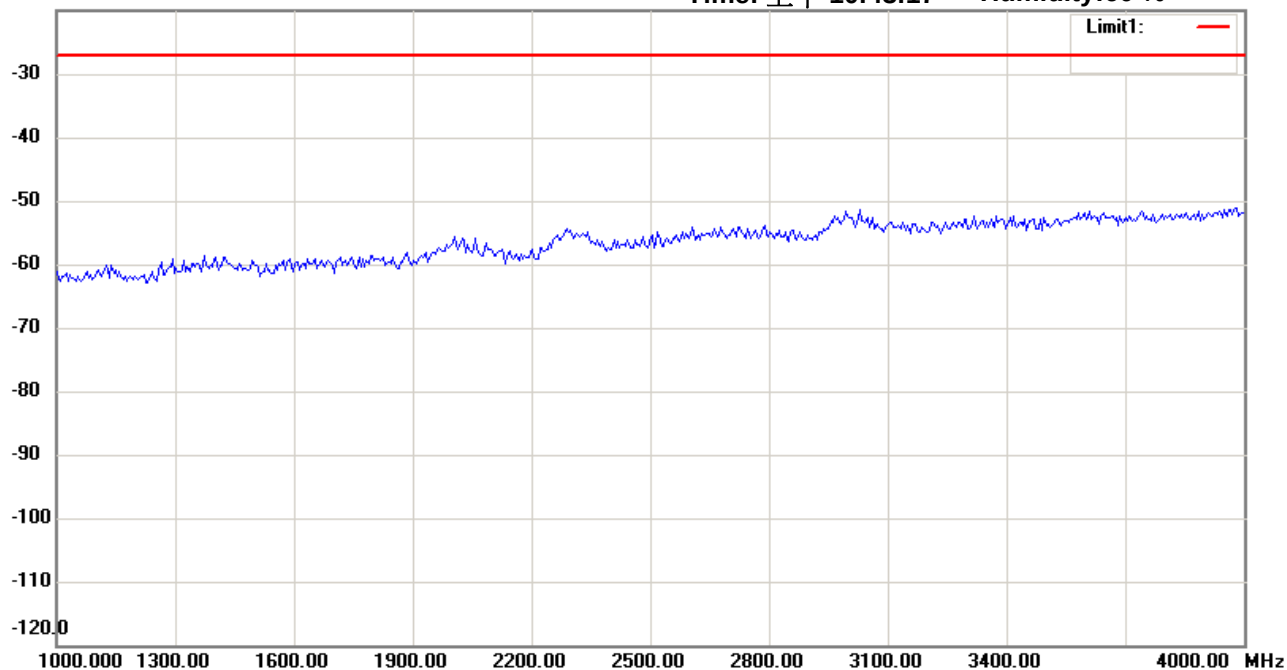
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 10:43:17

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

Polarization: *Horizontal*

EUT : W6M21410-14572

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : 802.11n 20M CH116

Note :

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Mark

File :3

Data :#2

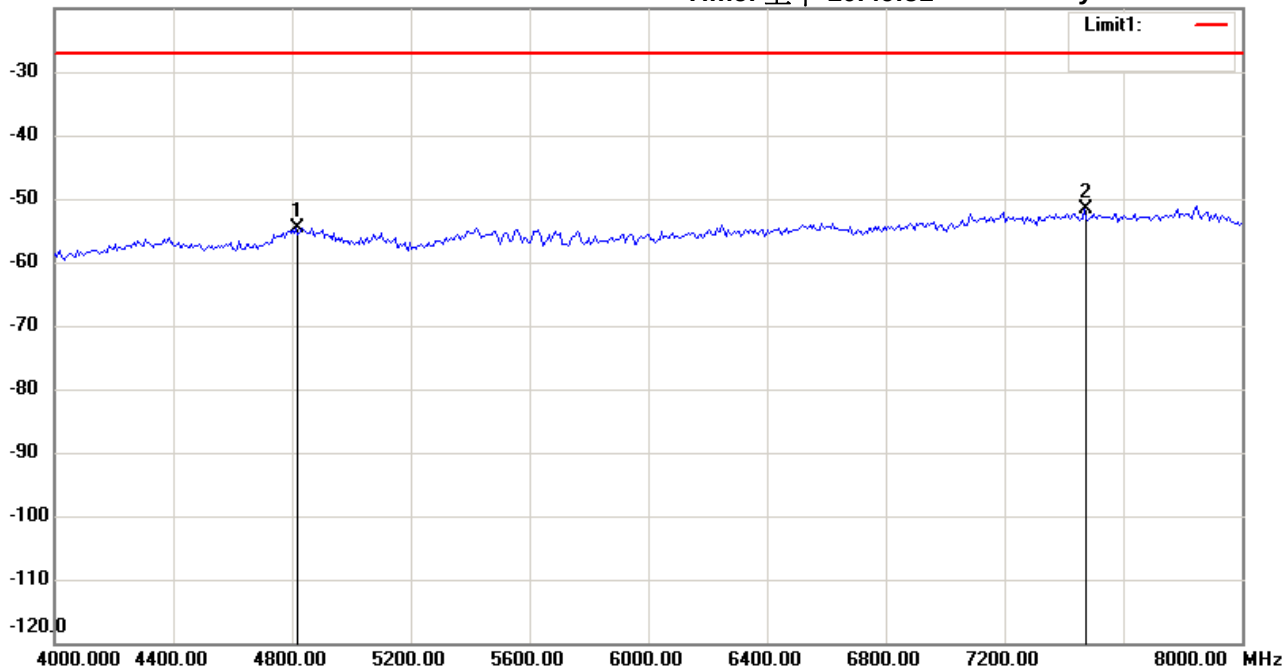
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 10:49:51

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n 20M CH116

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4814.103	-66.55	peak	11.91	-54.64	-27.00	150	100	-27.64	
*	7467.949	-64.32	peak	12.60	-51.72	-27.00	150	210	-24.72	

*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#3

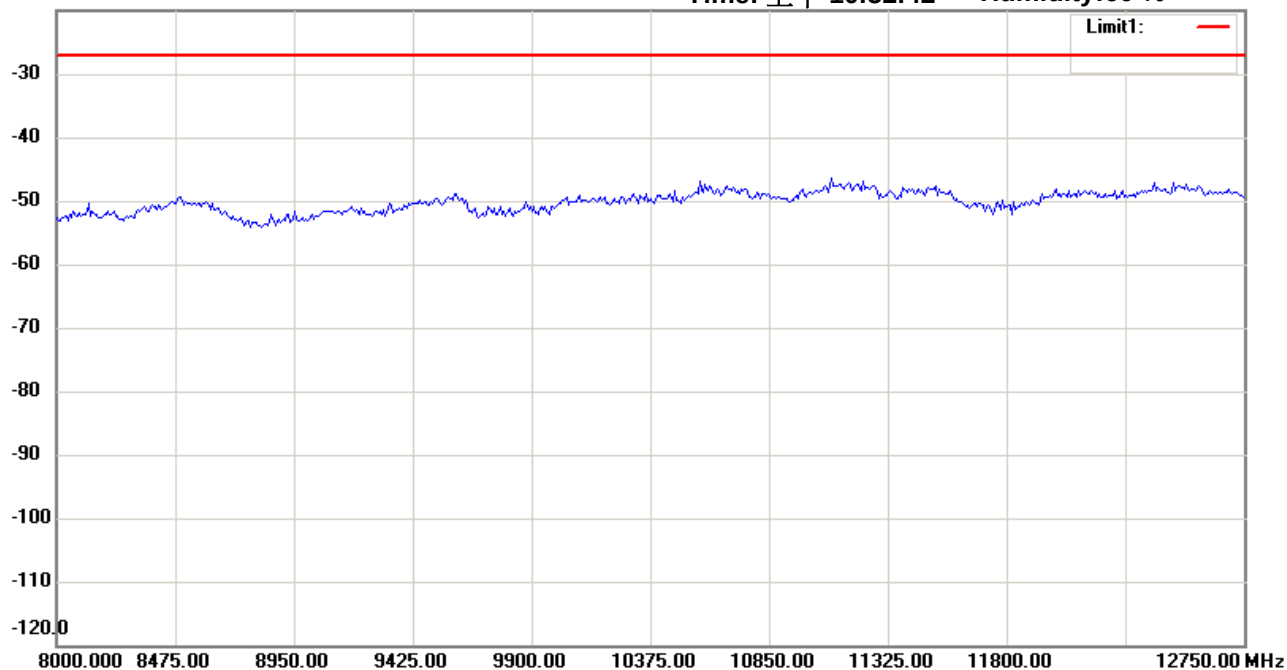
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 10:52:42

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n 20M CH116

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#4

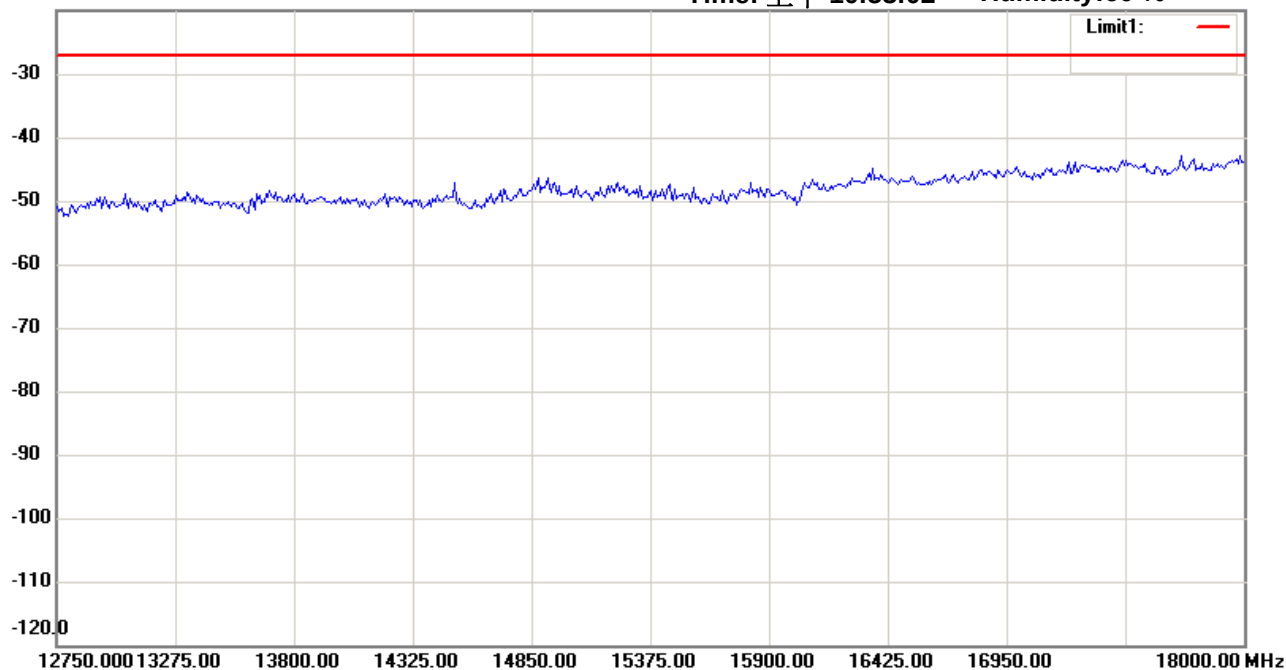
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 10:53:02

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n 20M CH116

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#5

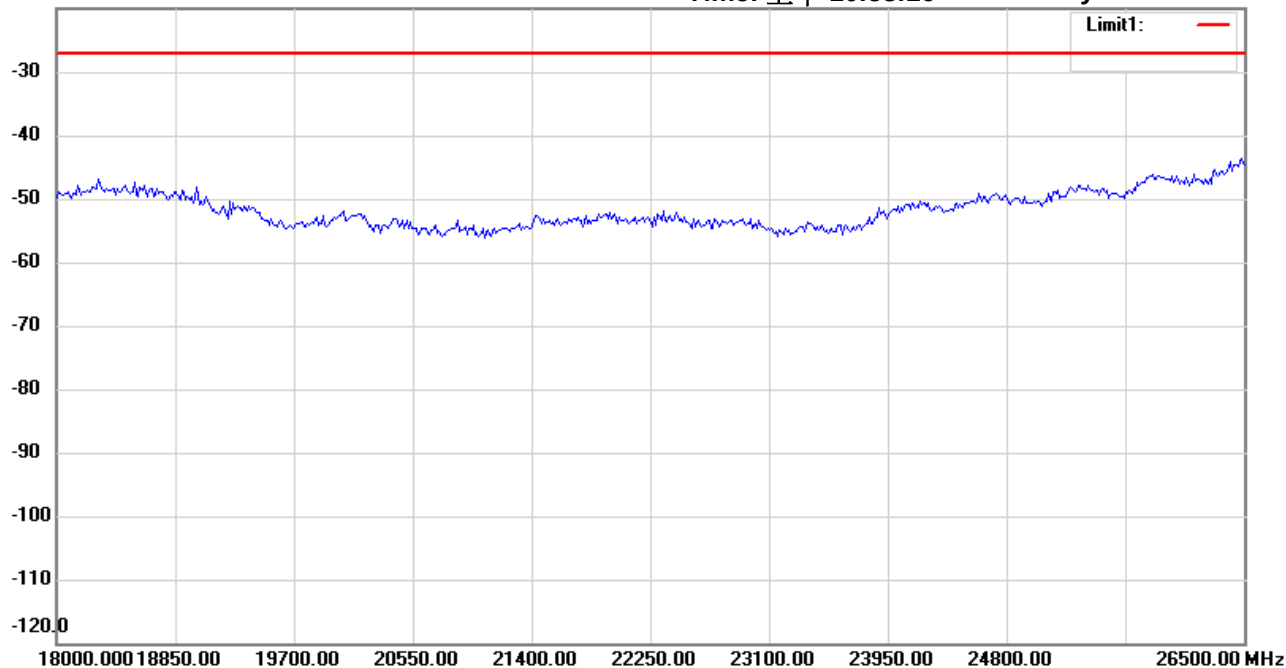
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 10:53:16

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n 20M CH116

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#6

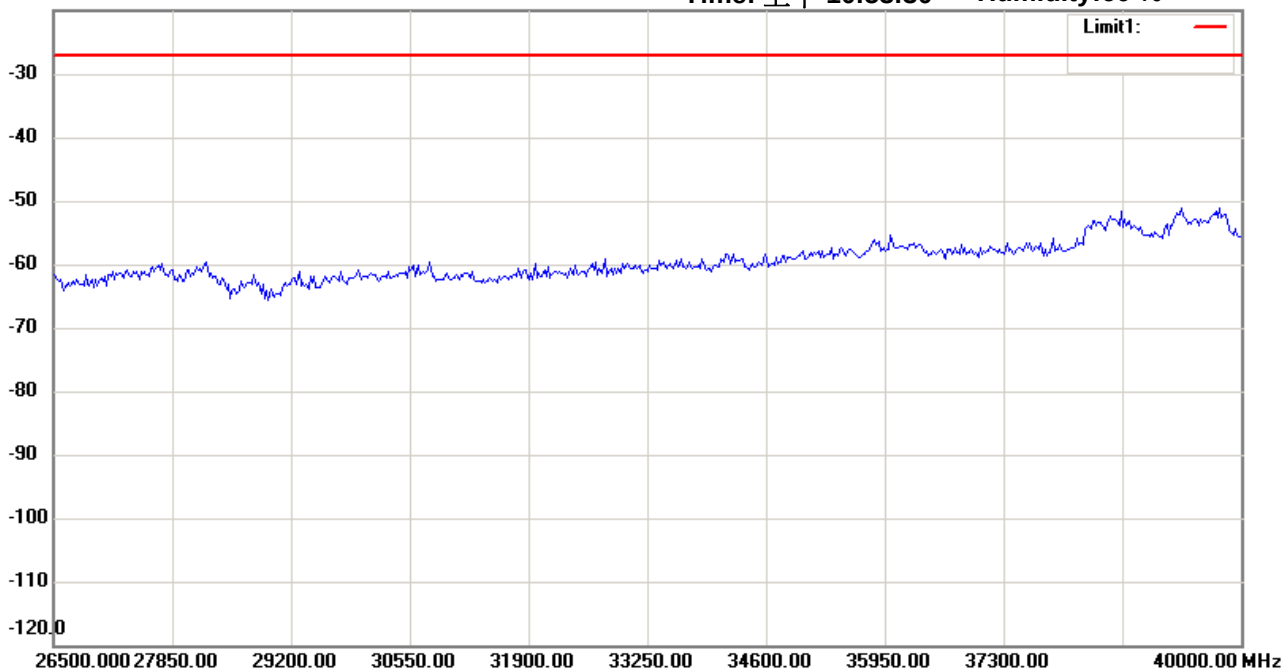
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 10:53:30

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

Polarization: *Horizontal*

EUT : W6M21410-14572

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : 802.11n 20M CH116

Note :

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Radiated Emission Measurement

Operator: Leon

File :1

Data :#2

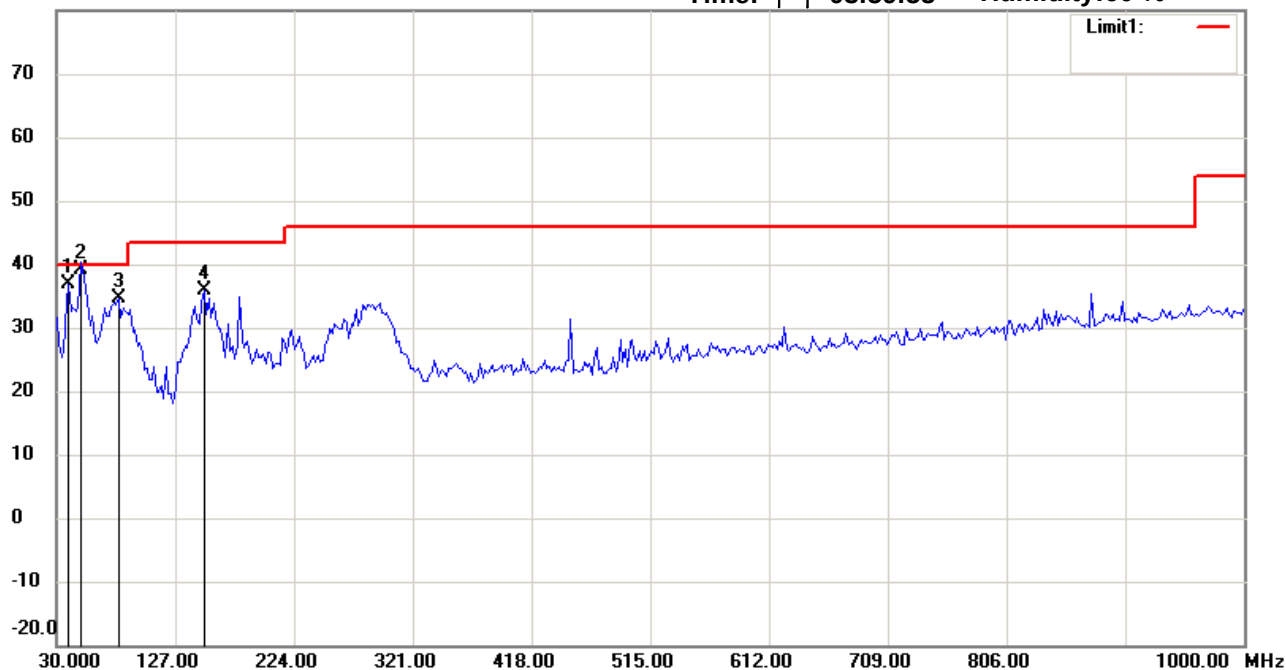
Date: 2014/11/2

Temperature:24 °C

80.0 dBuV/m

Time: 下午 03:59:55

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n 20M CH116

Note :

Polarization: **Vertical**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	39.7194	23.07	peak	13.79	36.86	40.00	100	110	-3.14	
*	49.4388	24.85	QP	14.25	39.10	40.00	100	0	-0.90	
	80.5411	24.81	peak	9.79	34.60	40.00	100	50	-5.40	
	150.5210	20.66	peak	15.31	35.97	43.50	100	125	-7.53	



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#7

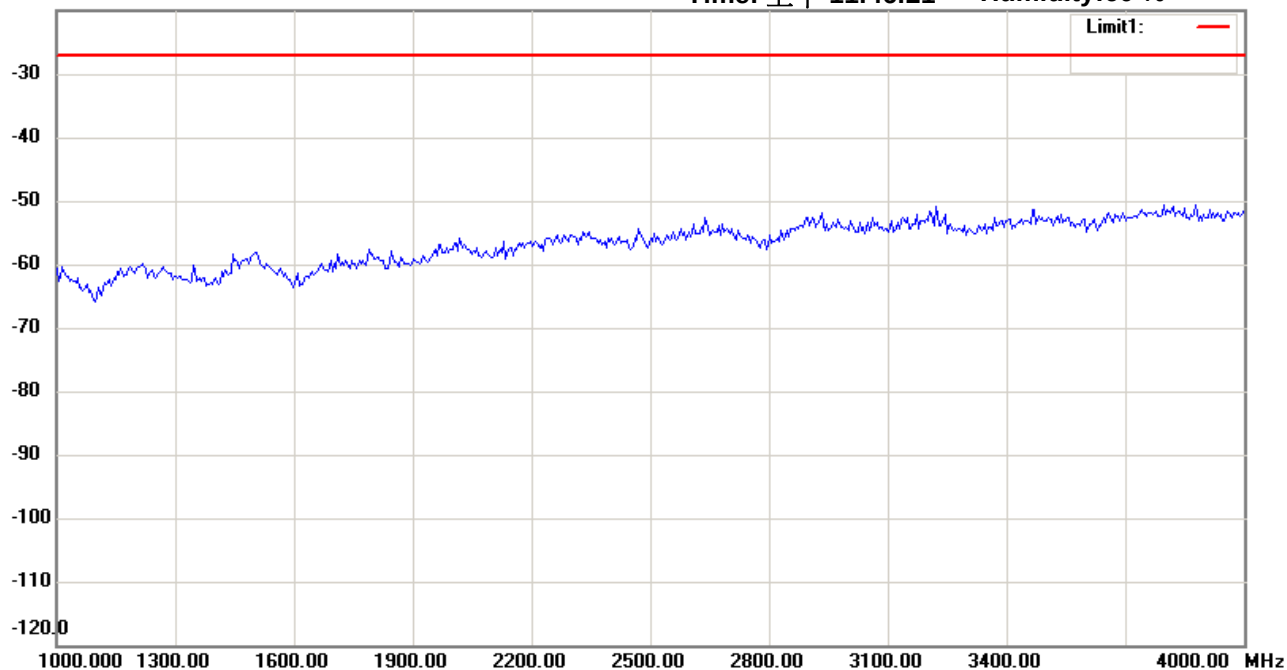
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:46:21

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n 20M CH116

Note :

Polarization: **Vertical**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#8

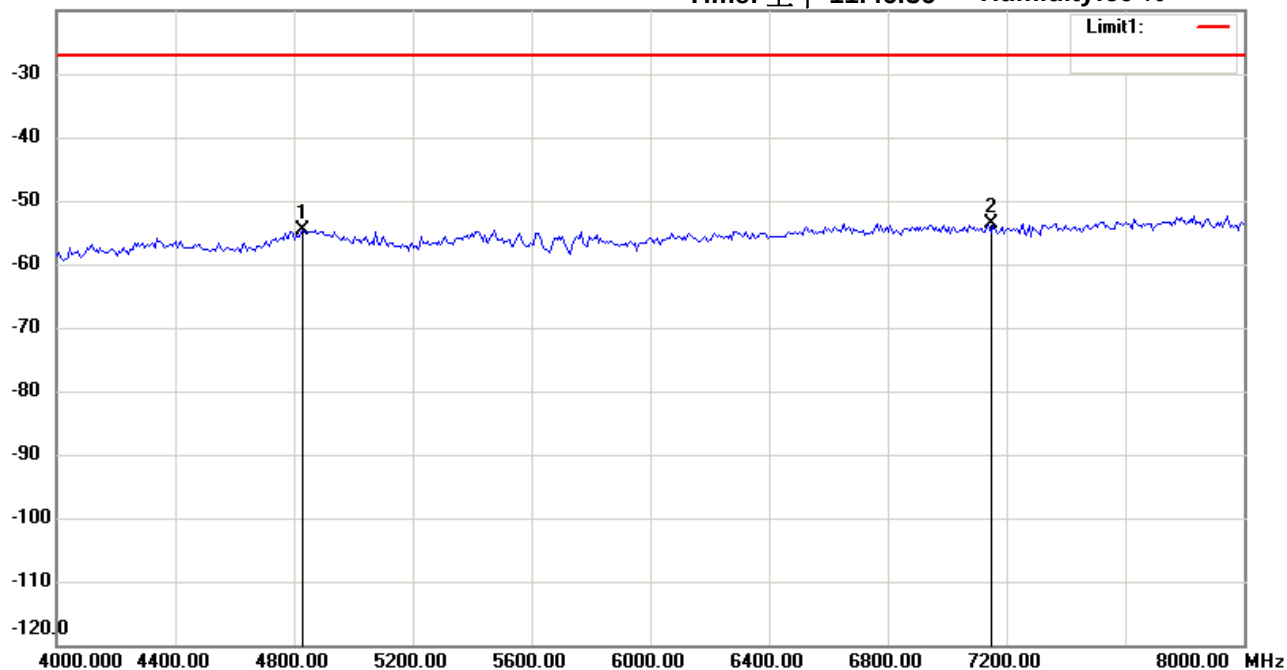
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:46:36

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n 20M CH116

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4826.923	-66.56	peak	11.96	-54.60	-27.00	150	180	-27.60	
*	7141.026	-66.05	peak	12.41	-53.64	-27.00	150	210	-26.64	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#9

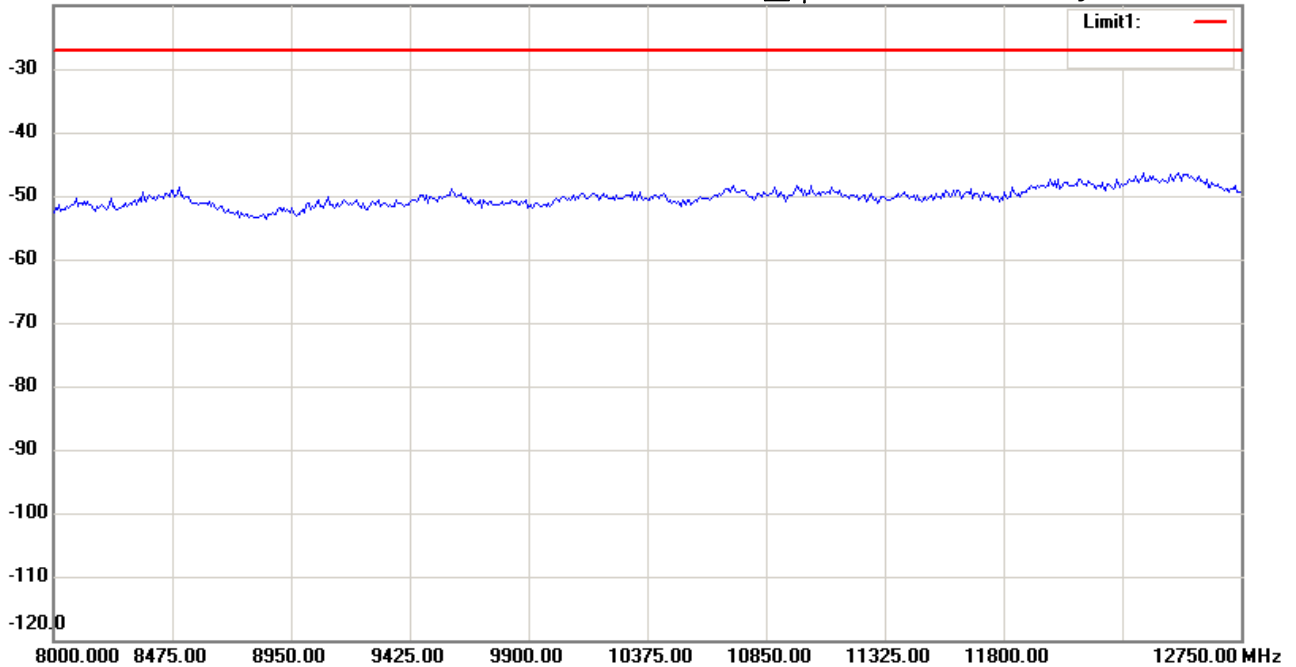
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:46:53

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n 20M CH116

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	---------------	----------	-------------------	--------------	-------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#10

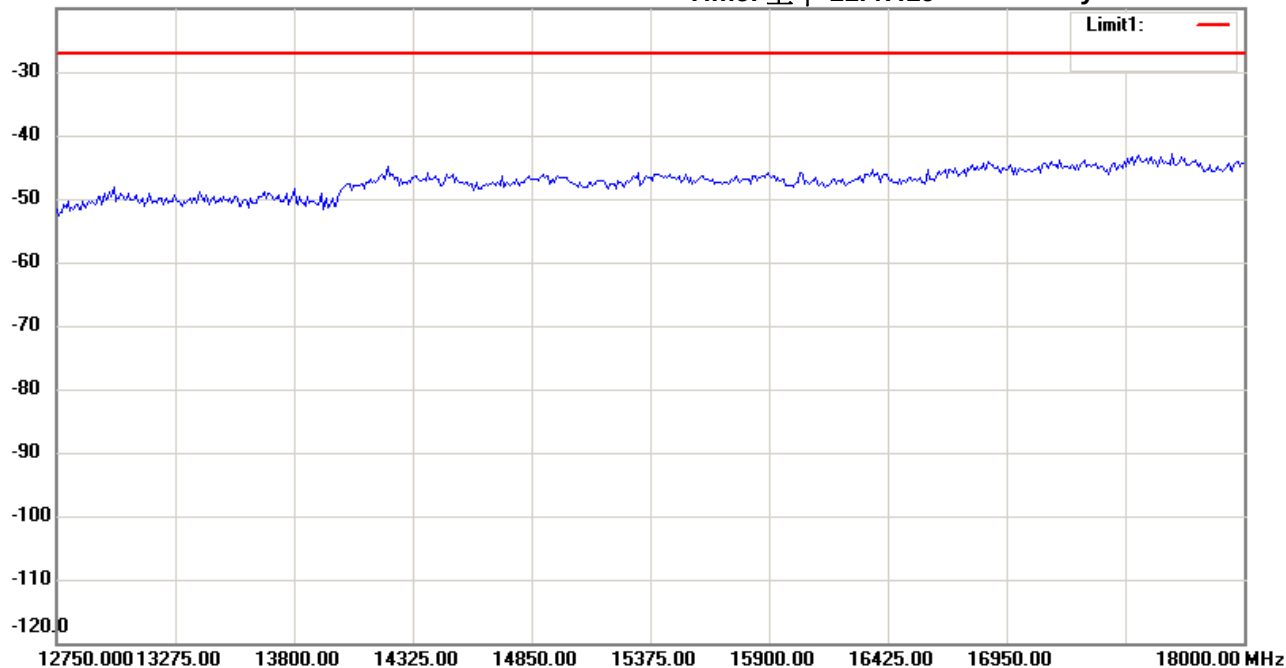
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:47:19

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n 20M CH116

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#11

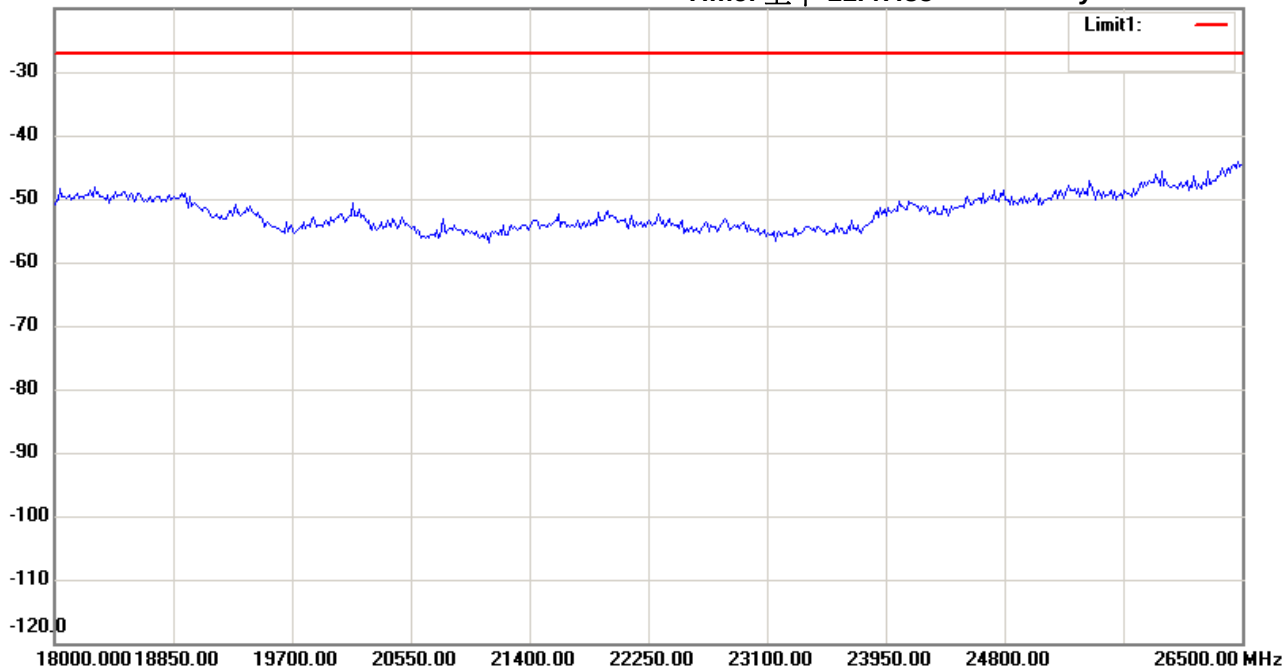
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:47:35

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n 20M CH116

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#12

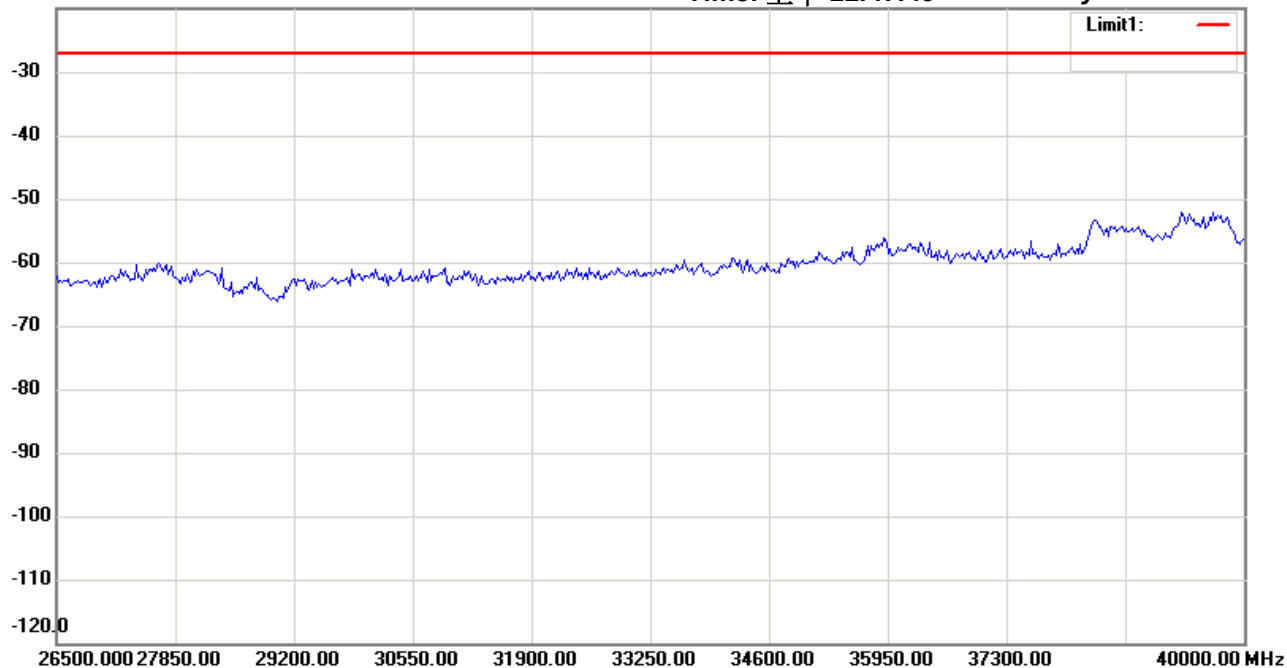
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:47:49

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

Polarization: **Vertical**

EUT : W6M21410-14572

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : 802.11n 20M CH116

Note :

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	---------------	----------	-------------------	--------------	-------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



Radiated Emission Measurement

Operator: Leon

File :1

Data :#1

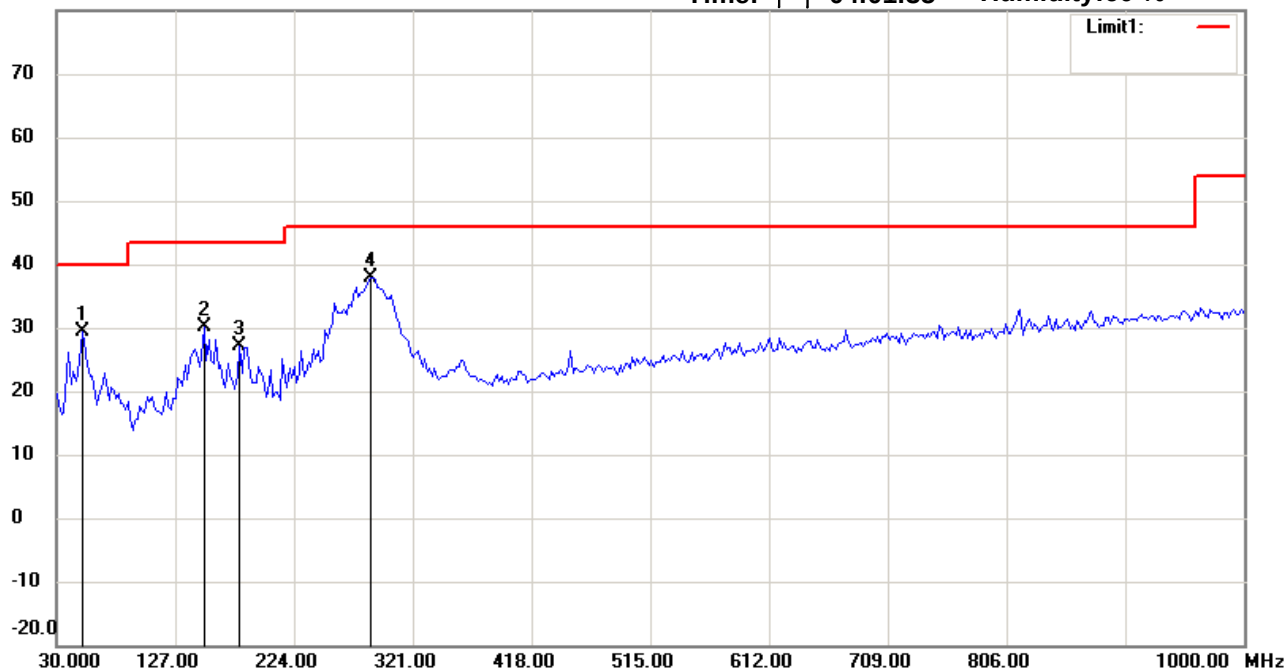
Date: 2014/11/2

Temperature:24 °C

80.0 dBuV/m

Time: 下午 04:01:35

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n 20M CH140

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	51.3828	15.17	peak	14.14	29.31	40.00	100	85	-10.69	
	150.5210	14.78	peak	15.31	30.09	43.50	100	110	-13.41	
	179.6793	13.51	peak	13.71	27.22	43.50	100	130	-16.28	
*	286.5932	22.31	peak	15.69	38.00	46.00	100	45	-8.00	



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#1

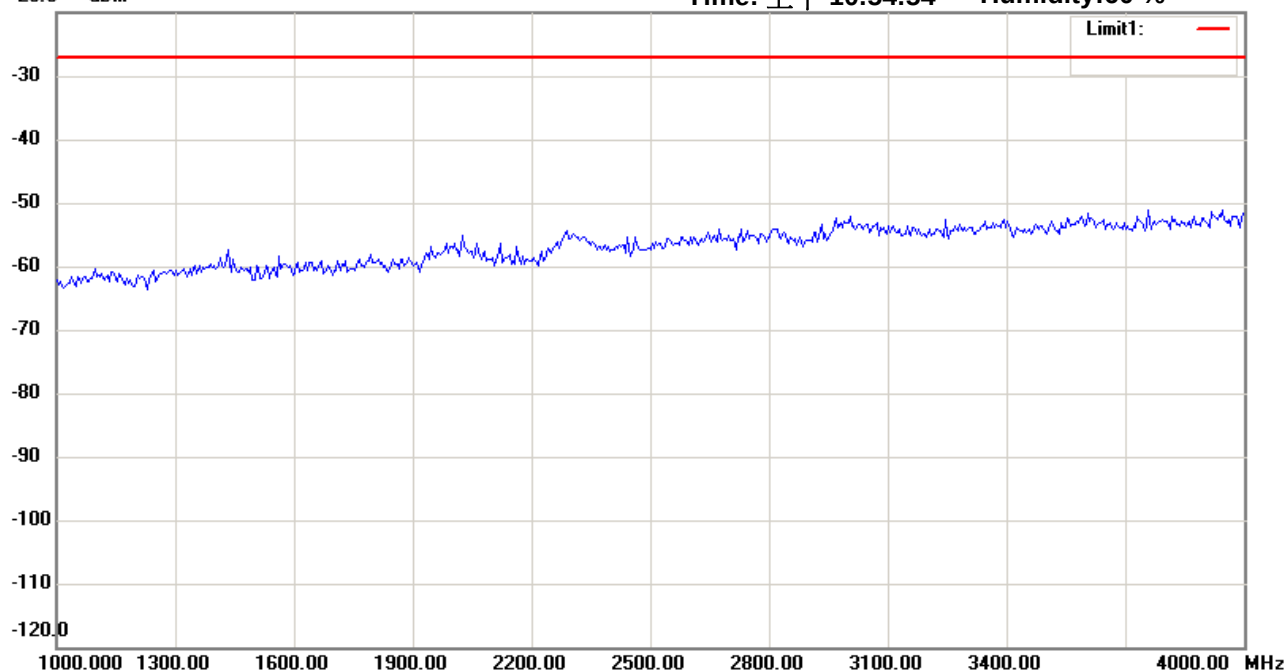
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 10:54:54

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch140 Tx

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	---------------	----------	-------------------	--------------	-------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#2

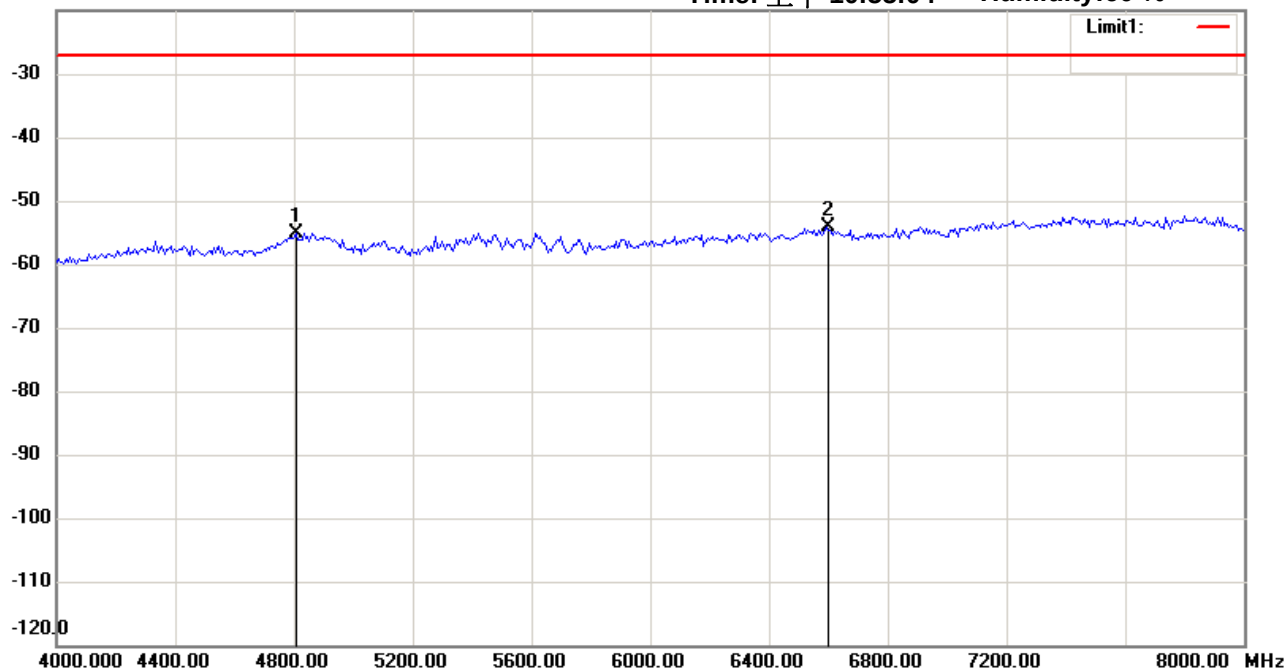
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 10:55:04

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

Polarization: **Horizontal**

EUT : W6M21410-14572

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : 802.11n20MHz Ch140 Tx

Note :

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4807.692	-66.99	peak	11.97	-55.02	-27.00	150	100	-28.02	
*	6596.154	-67.67	peak	13.60	-54.07	-27.00	150	250	-27.07	

*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#3

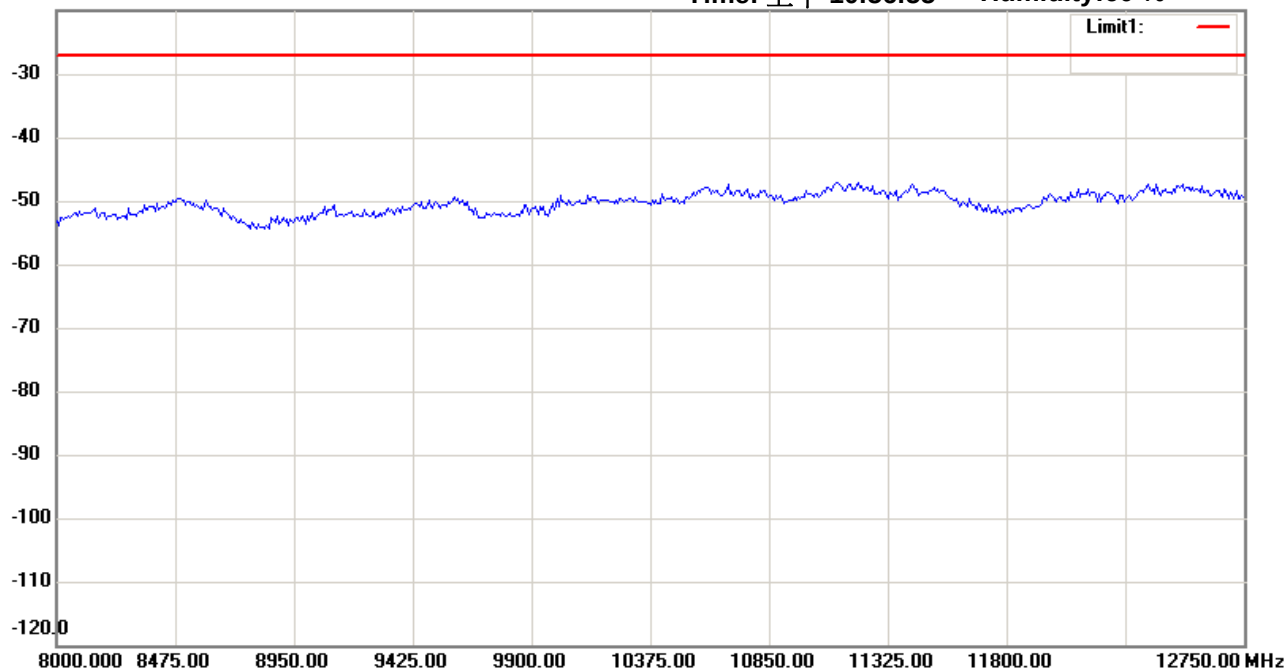
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 10:56:55

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch140 Tx

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	---------------	----------	-------------------	--------------	-------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#4

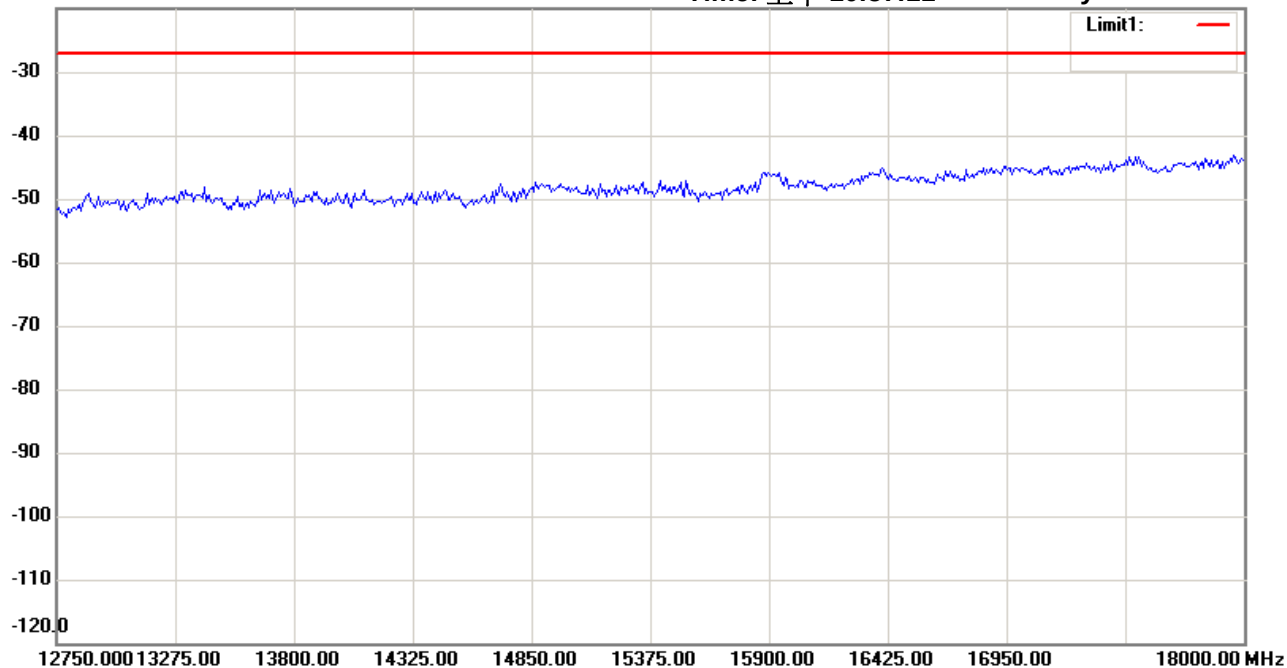
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 10:57:11

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch140 Tx

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	---------------	----------	-------------------	--------------	-------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#5

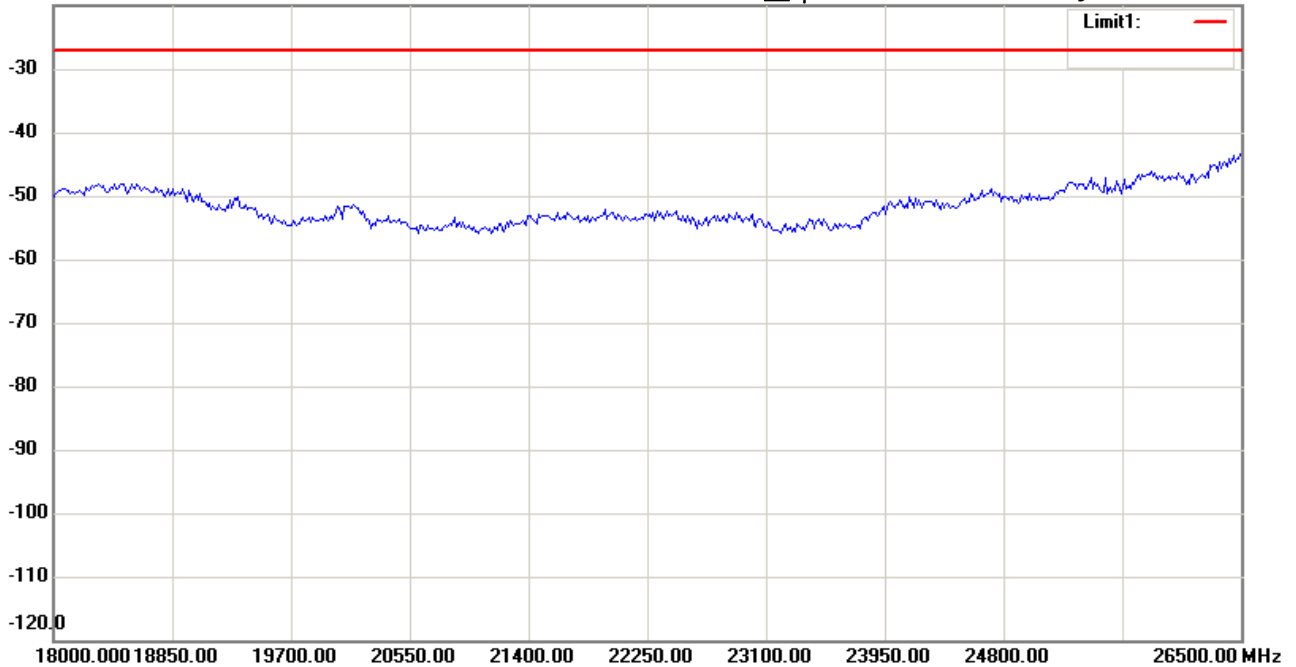
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 10:57:48

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch140 Tx

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
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Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Mark

File :3

Data :#6

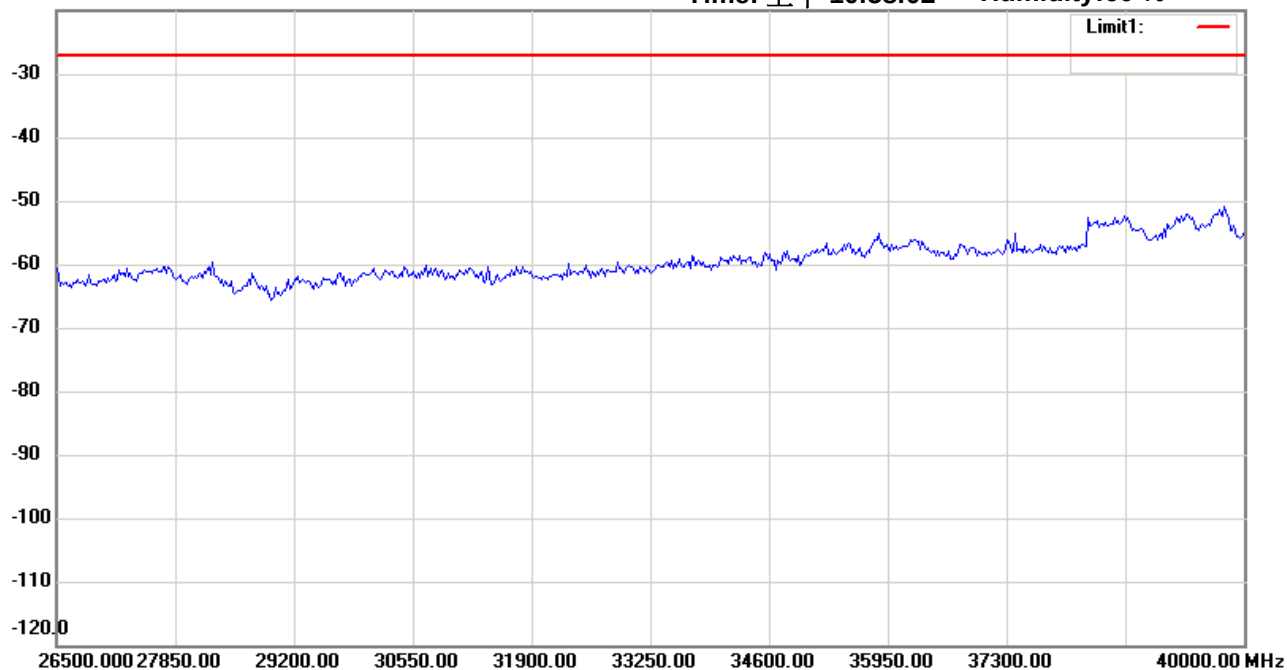
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 10:58:02

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

Polarization: *Horizontal*

EUT : W6M21410-14572

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : 802.11n20MHz Ch140 Tx

Note :

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Radiated Emission Measurement

Operator: Leon

File :1

Data :#2

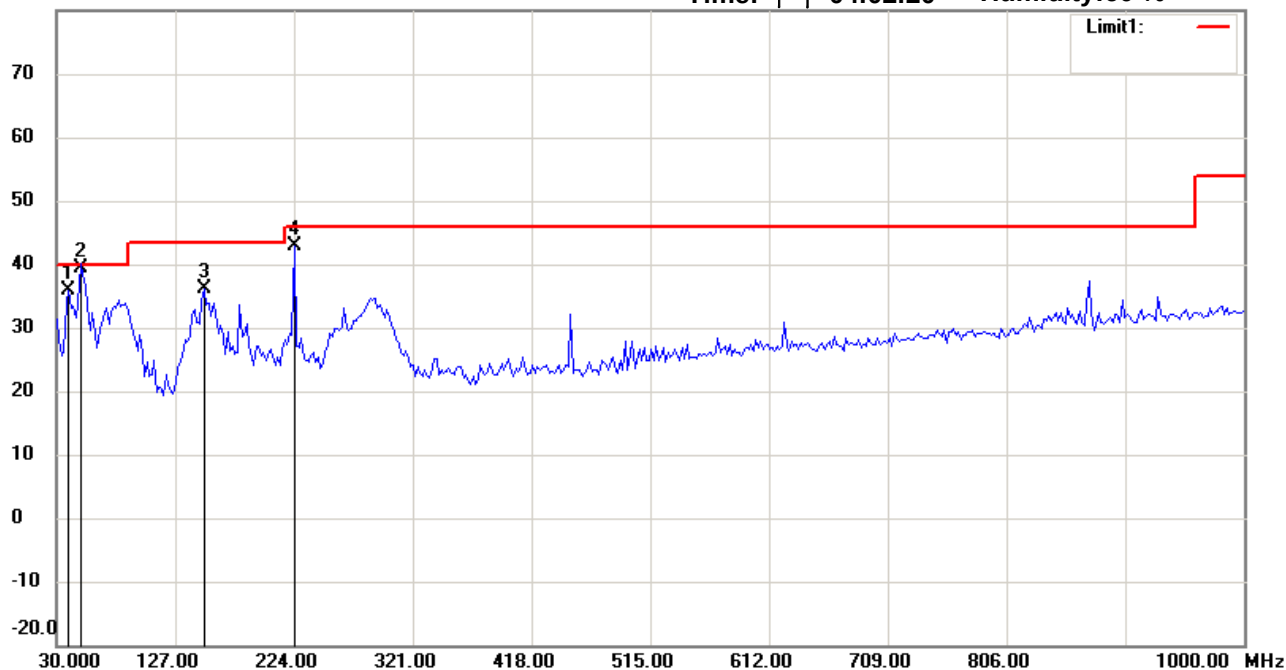
Date: 2014/11/2

Temperature:24 °C

80.0 dBuV/m

Time: 下午 04:02:20

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n 20M CH140

Note :

Polarization: **Vertical**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	39.7194	22.02	peak	13.79	35.81	40.00	100	30	-4.19	
*	49.4388	25.15	QP	14.25	39.40	40.00	100	0	-0.60	
	150.5210	20.74	peak	15.31	36.05	43.50	100	155	-7.45	
	224.3888	29.39	peak	13.46	42.85	46.00	100	60	-3.15	



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#7

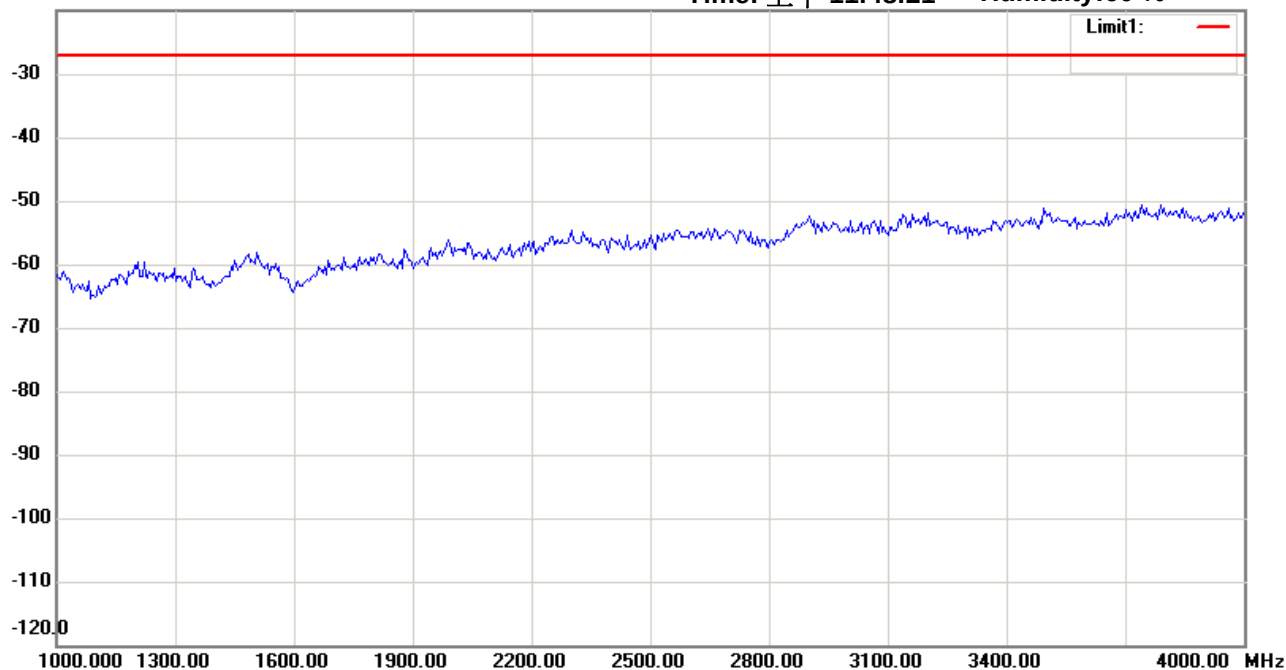
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:48:21

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch140 Tx

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#8

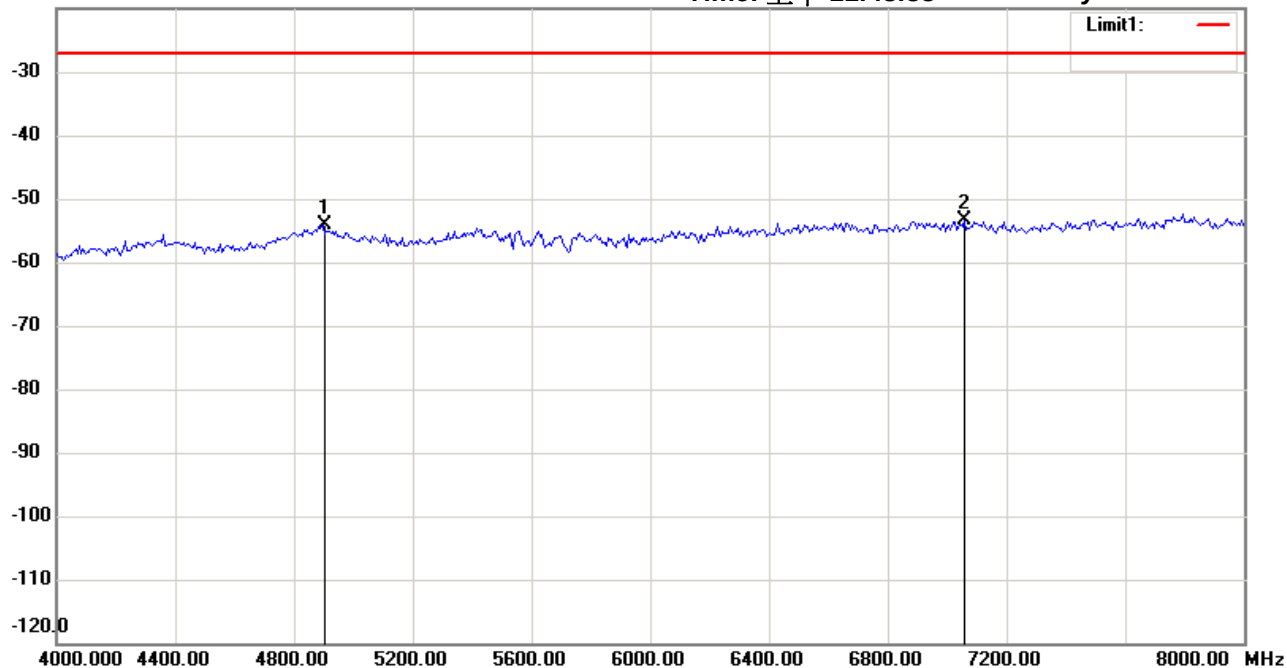
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:48:33

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch140 Tx

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4897.436	-66.12	peak	11.90	-54.22	-27.00	150	150	-27.22	
*	7057.692	-66.37	peak	13.10	-53.27	-27.00	150	100	-26.27	

*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#9

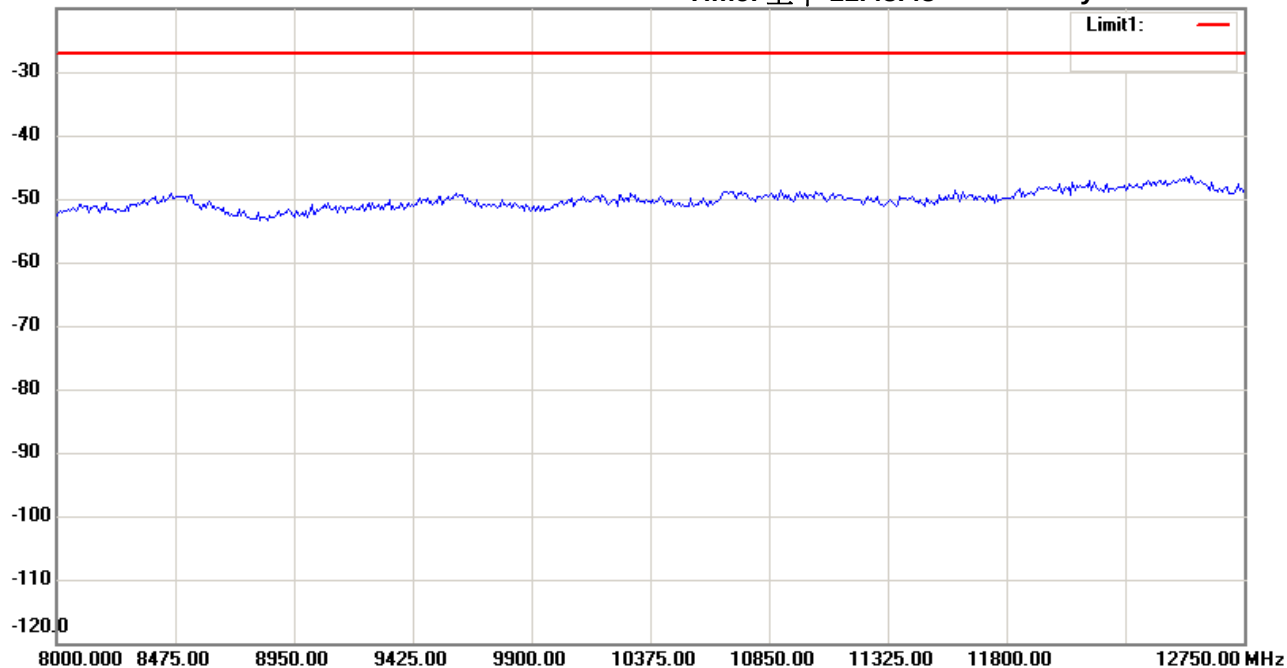
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:48:48

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch140 Tx

Note :

Polarization: **Vertical**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#10

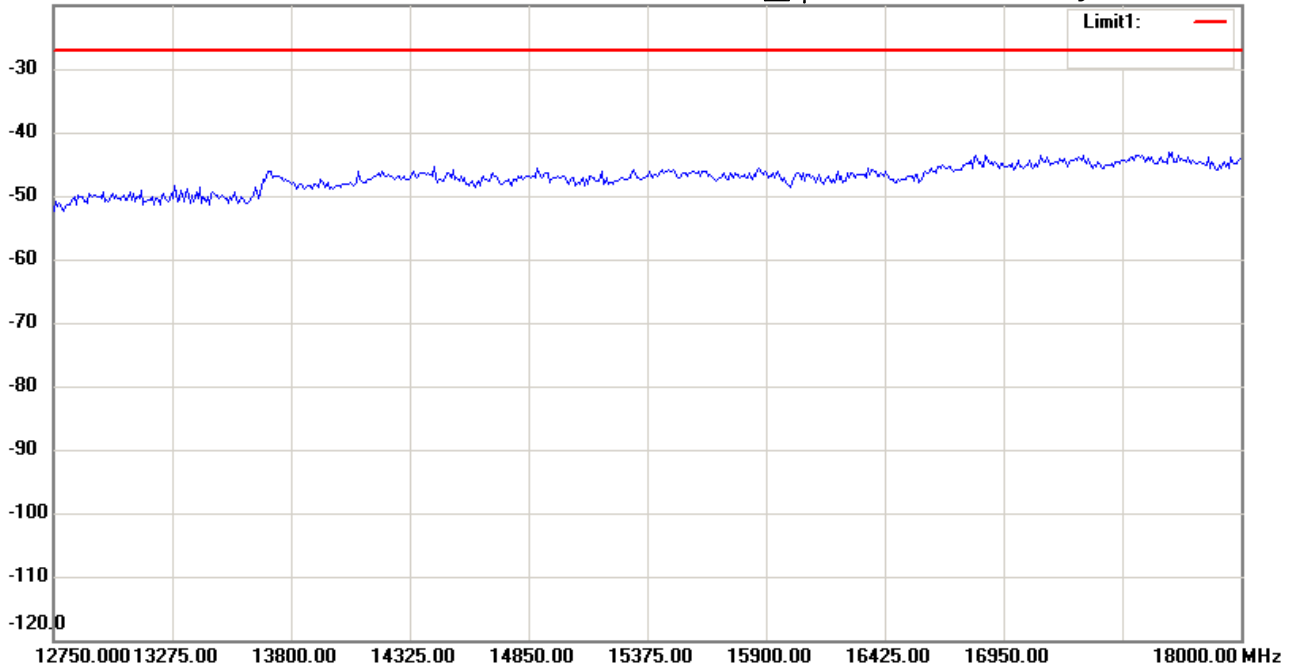
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:49:05

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch140 Tx

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#11

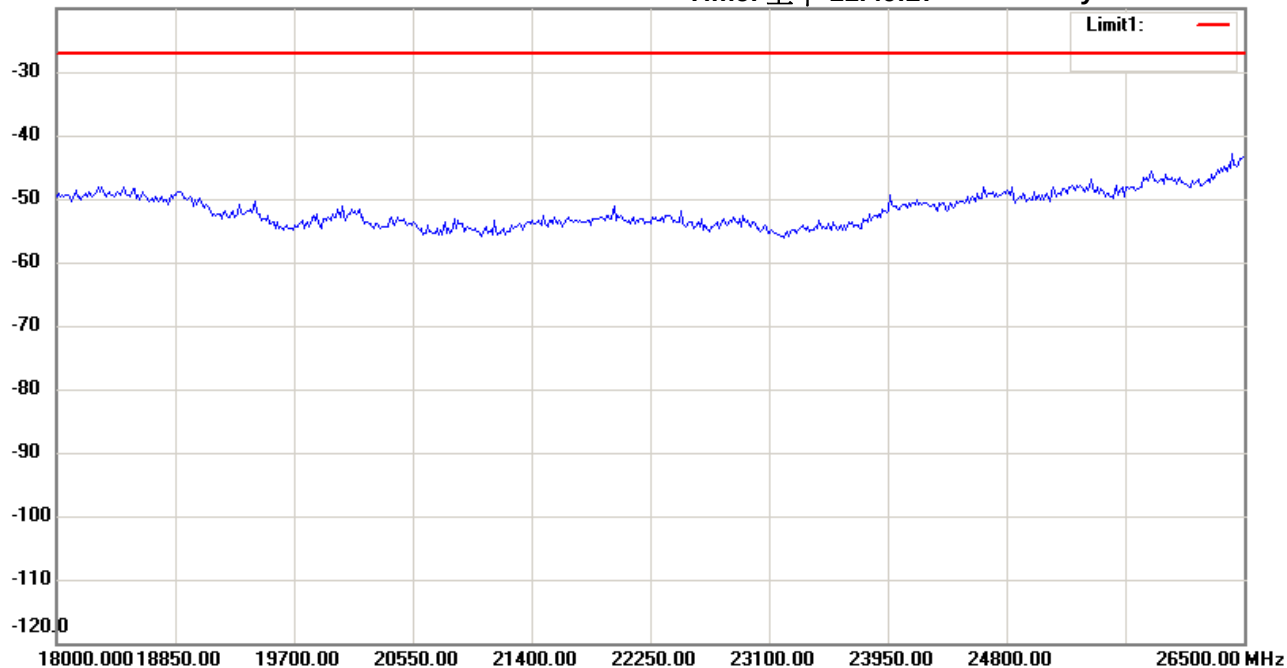
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:49:27

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch140 Tx

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#12

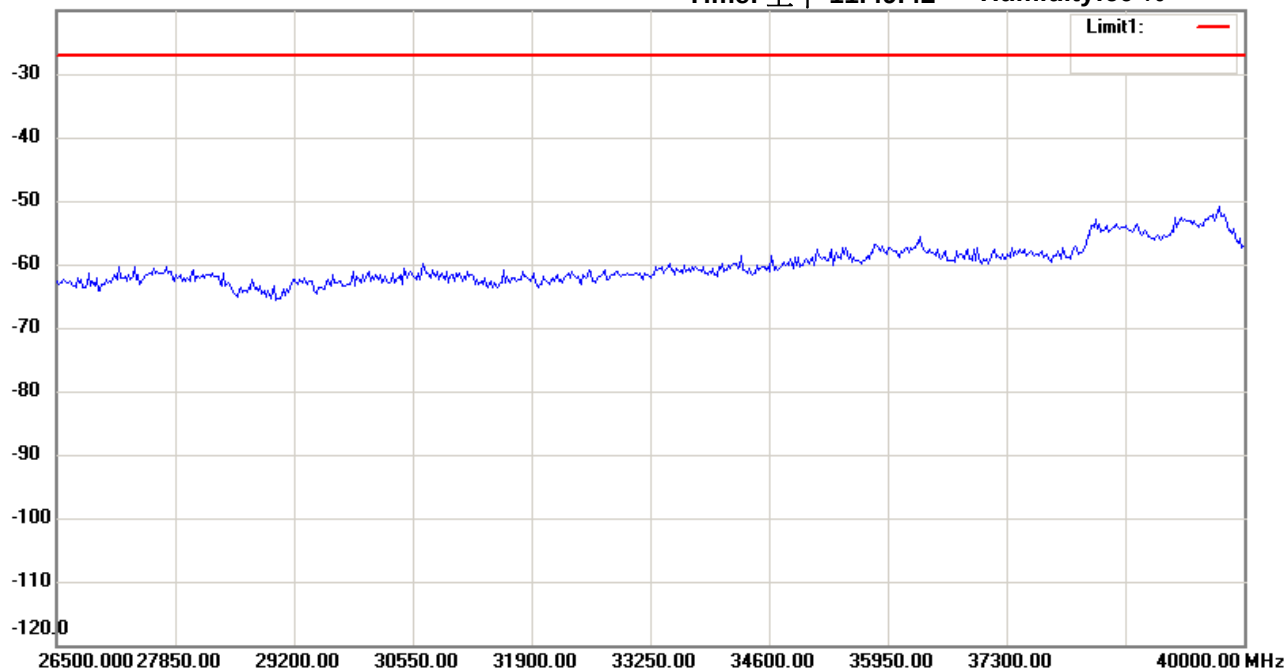
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:49:42

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n20MHz Ch140 Tx

Note :

Polarization: **Vertical**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Leon

File :1

Data :#1

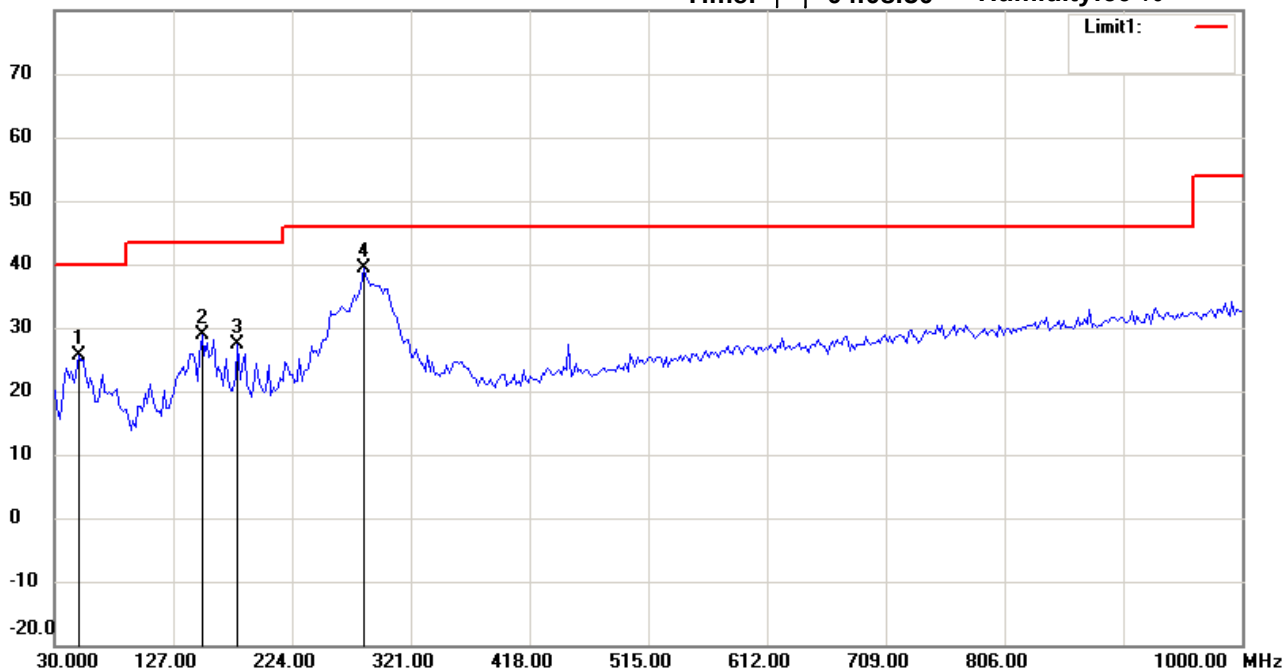
Date: 2014/11/2

Temperature:24 °C

80.0 dBuV/m

Time: 下午 04:08:50

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n 40M CH102

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	49.4388	11.33	peak	14.25	25.58	40.00	100	330	-14.42	
	150.5210	13.54	peak	15.31	28.85	43.50	100	240	-14.65	
	179.6793	13.77	peak	13.71	27.48	43.50	100	90	-16.02	
*	282.7053	23.76	peak	15.58	39.34	46.00	100	115	-6.66	

*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#1

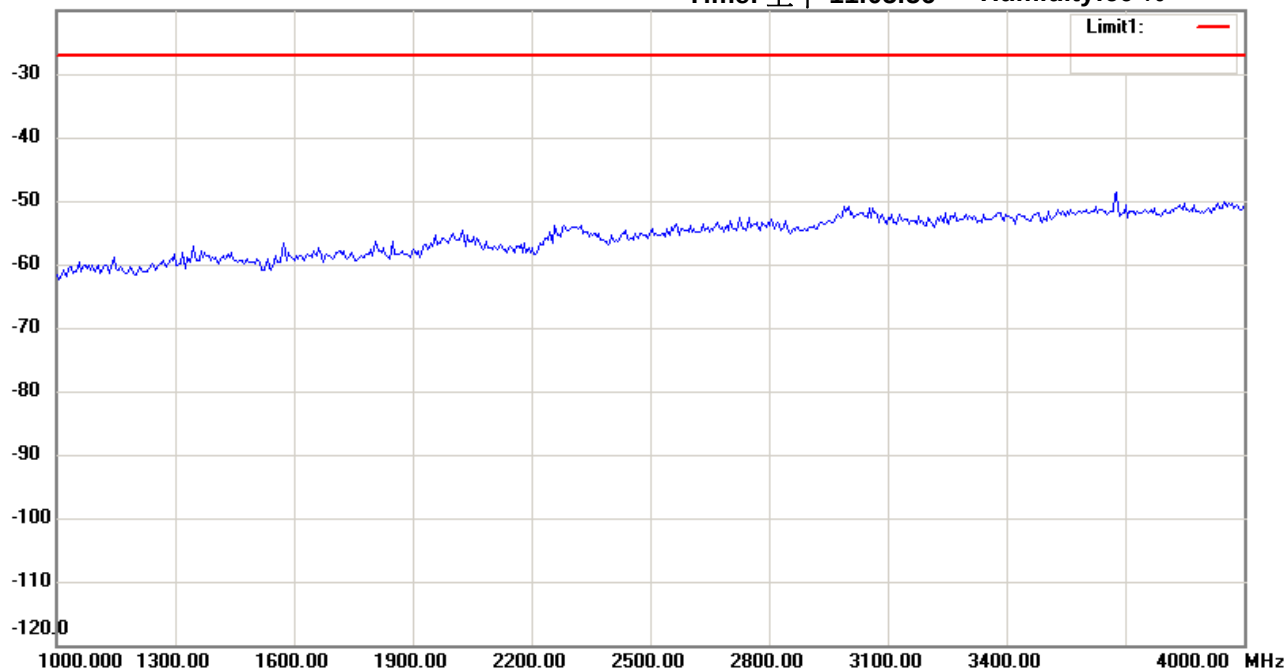
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:05:56

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n40MHz Ch102 Tx

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#2

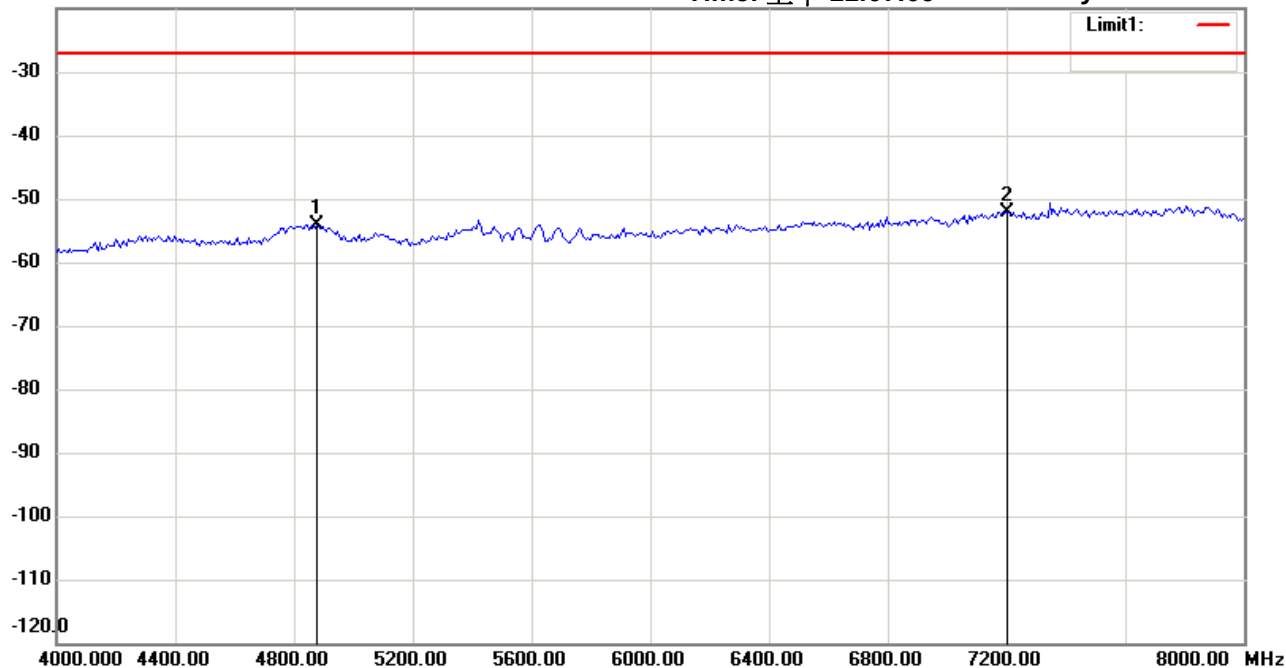
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:07:09

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n40MHz Ch102 Tx

Note :

Polarization: **Horizontal**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4878.205	-65.36	peak	11.34	-54.02	-27.00	150	100	-27.02	
*	7198.718	-65.32	peak	13.29	-52.03	-27.00	150	150	-25.03	

*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#3

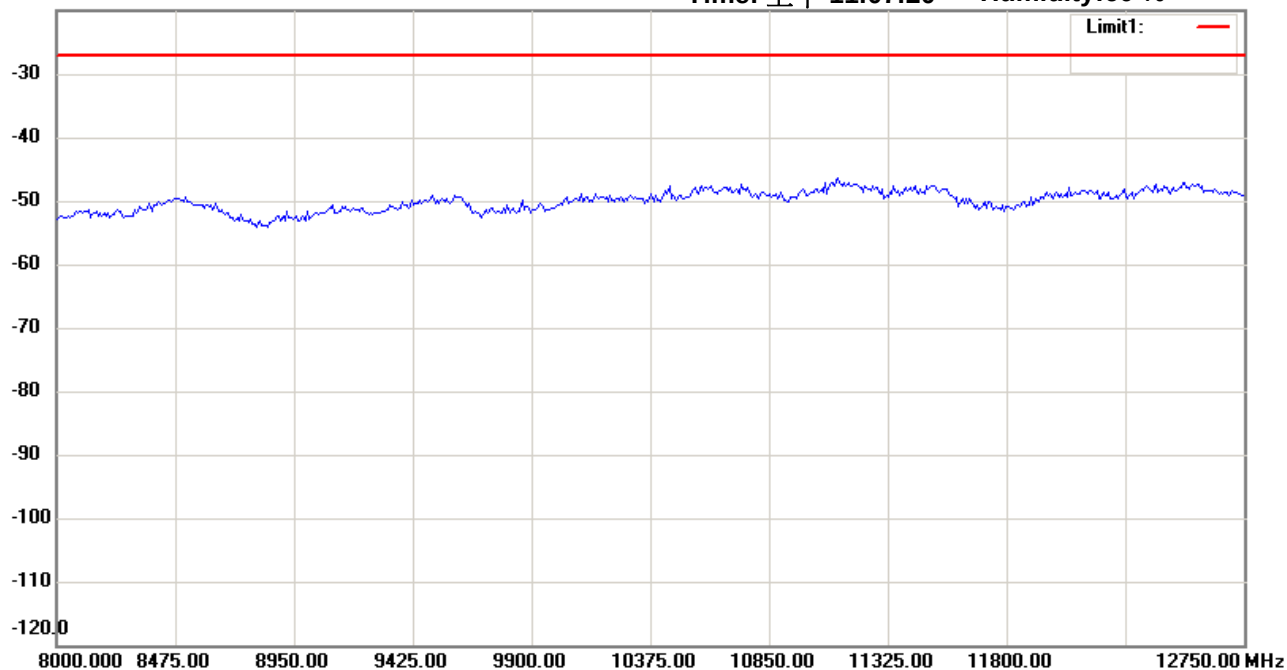
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:07:20

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n40MHz Ch102 Tx

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	---------------	----------	-------------------	--------------	-------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#4

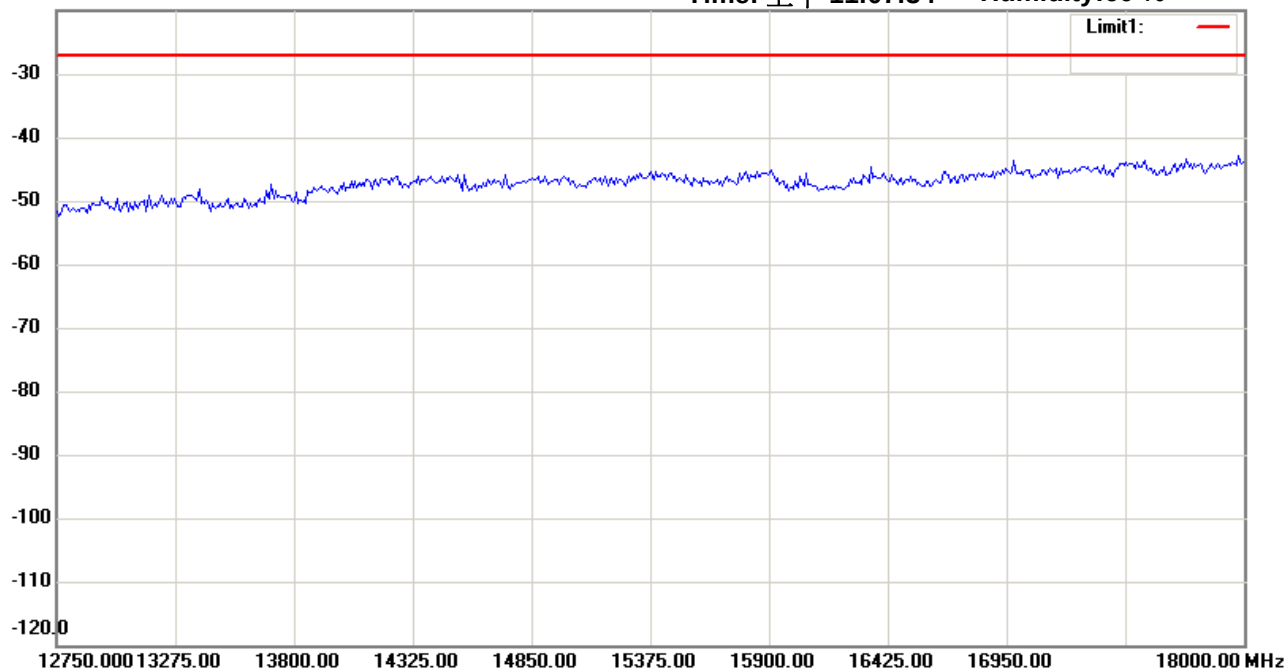
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:07:34

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n40MHz Ch102 Tx

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#5

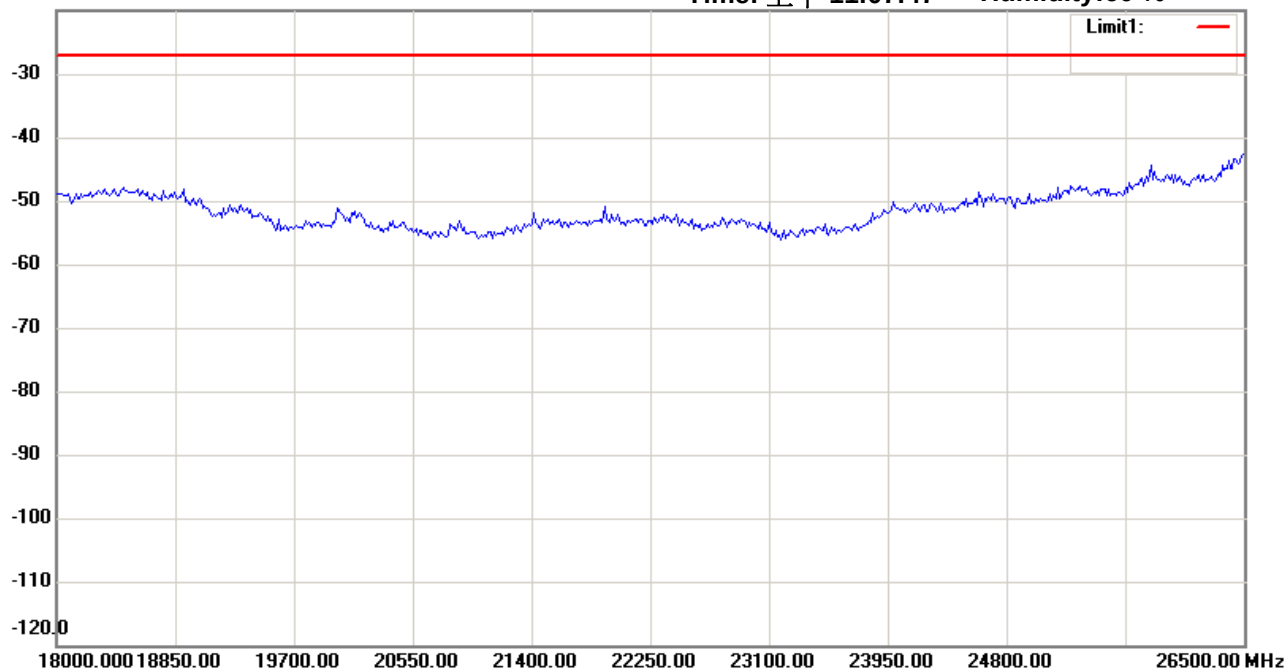
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:07:47

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n40MHz Ch102 Tx

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#6

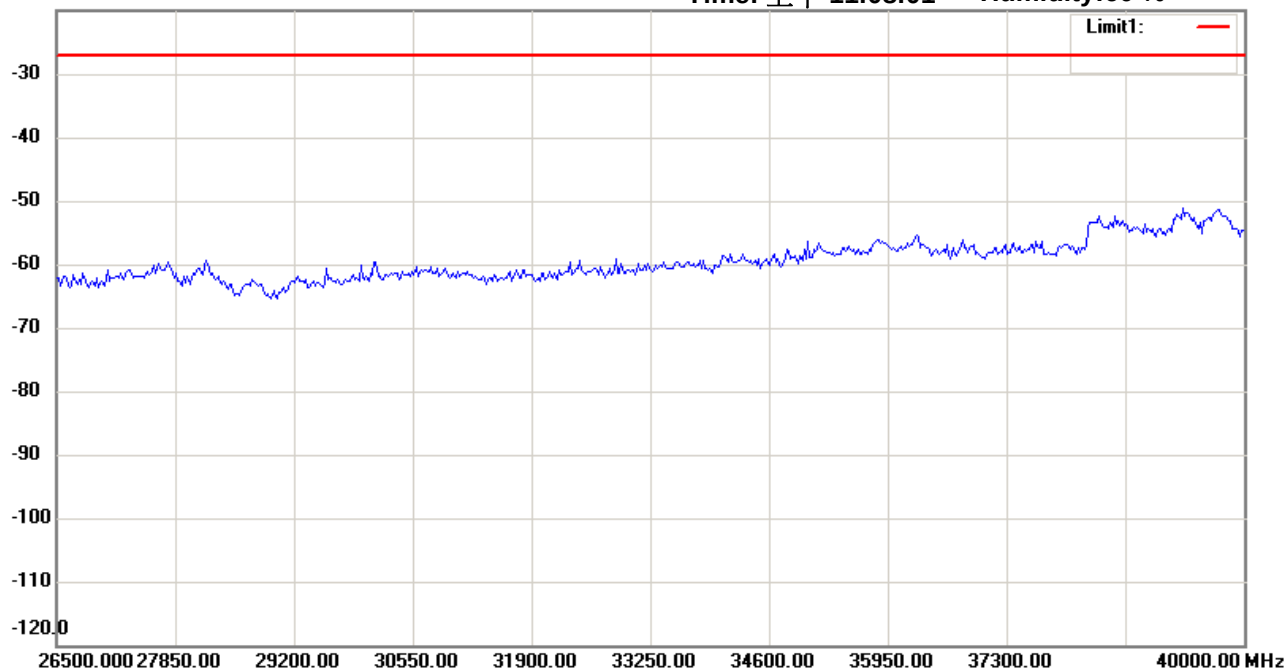
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:08:01

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n40MHz Ch102 Tx

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Radiated Emission Measurement

Operator: Leon

File :1

Data :#2

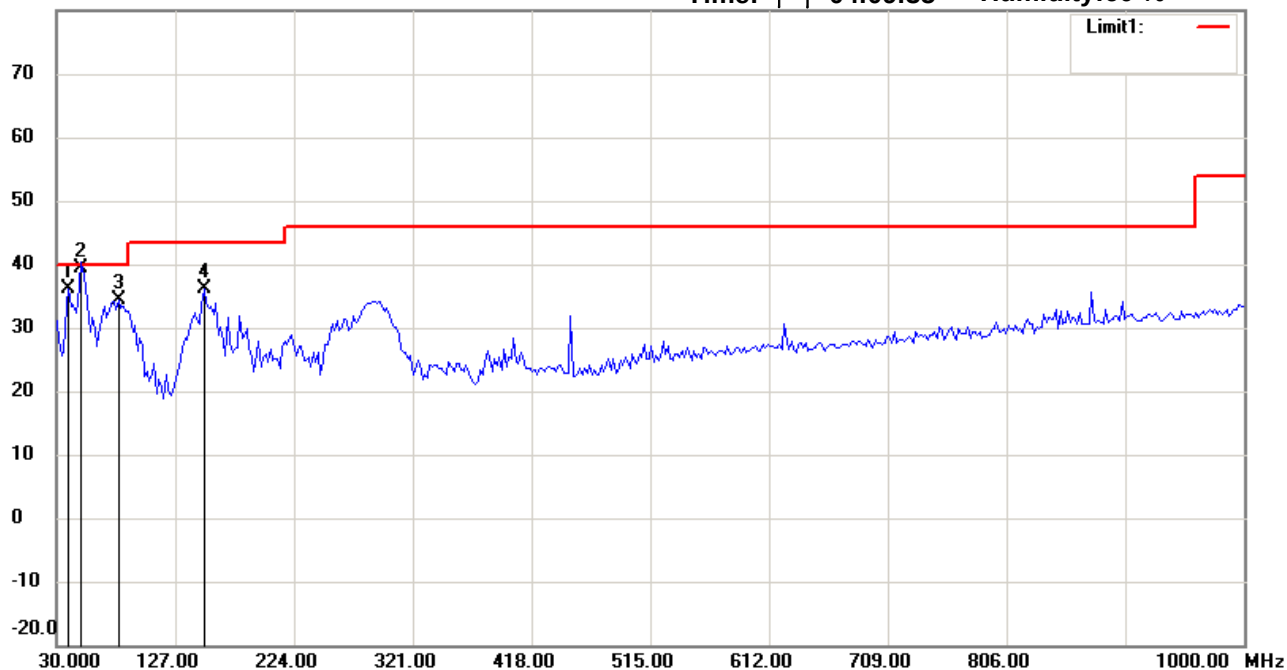
Date: 2014/11/2

Temperature:24 °C

80.0 dBuV/m

Time: 下午 04:09:35

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n 40M CH102

Note :

Polarization: **Vertical**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	39.7194	22.32	peak	13.79	36.11	40.00	100	15	-3.89	
*	49.4388	25.02	QP	14.25	39.27	40.00	100	0	-0.73	
	80.5411	24.62	peak	9.79	34.41	40.00	100	60	-5.59	
	150.5210	20.77	peak	15.31	36.08	43.50	100	125	-7.42	



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#7

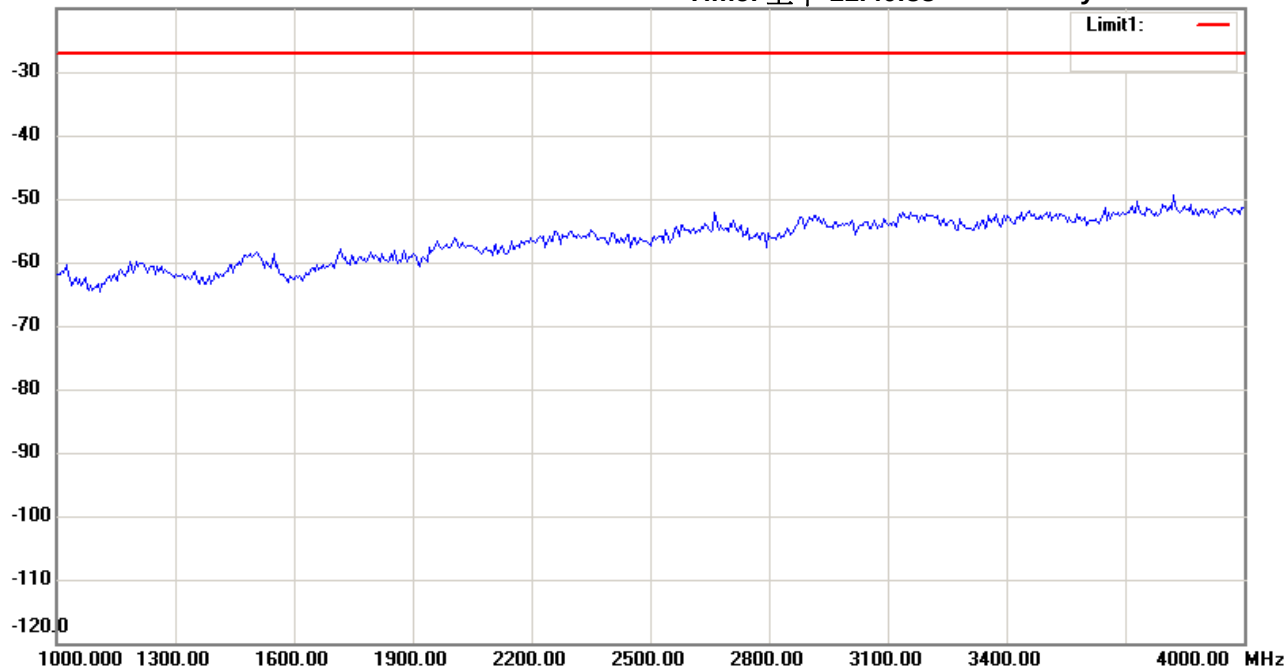
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:40:38

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n40MHz Ch102 Tx

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	---------------	----------	-------------------	--------------	-------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#8

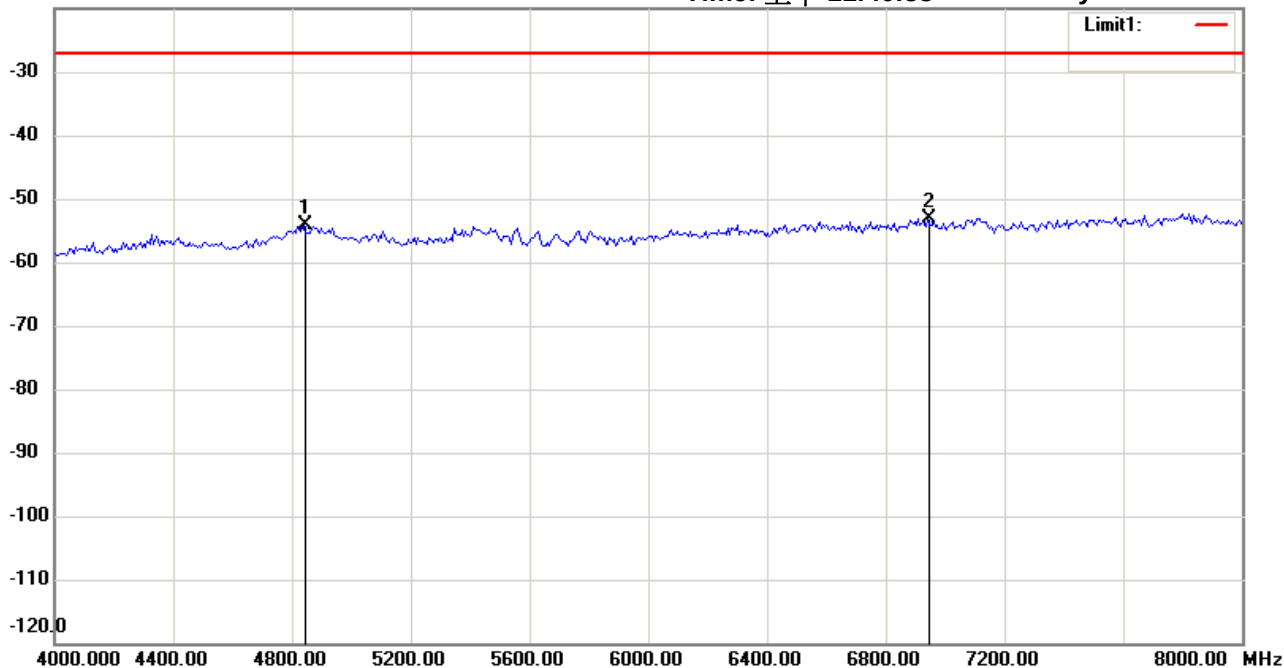
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:40:53

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n40MHz Ch102 Tx

Note :

Polarization: **Vertical**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4839.744	-66.11	peak	11.95	-54.16	-27.00	150	150	-27.16	
*	6942.308	-67.09	peak	14.04	-53.05	-27.00	150	100	-26.05	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#9

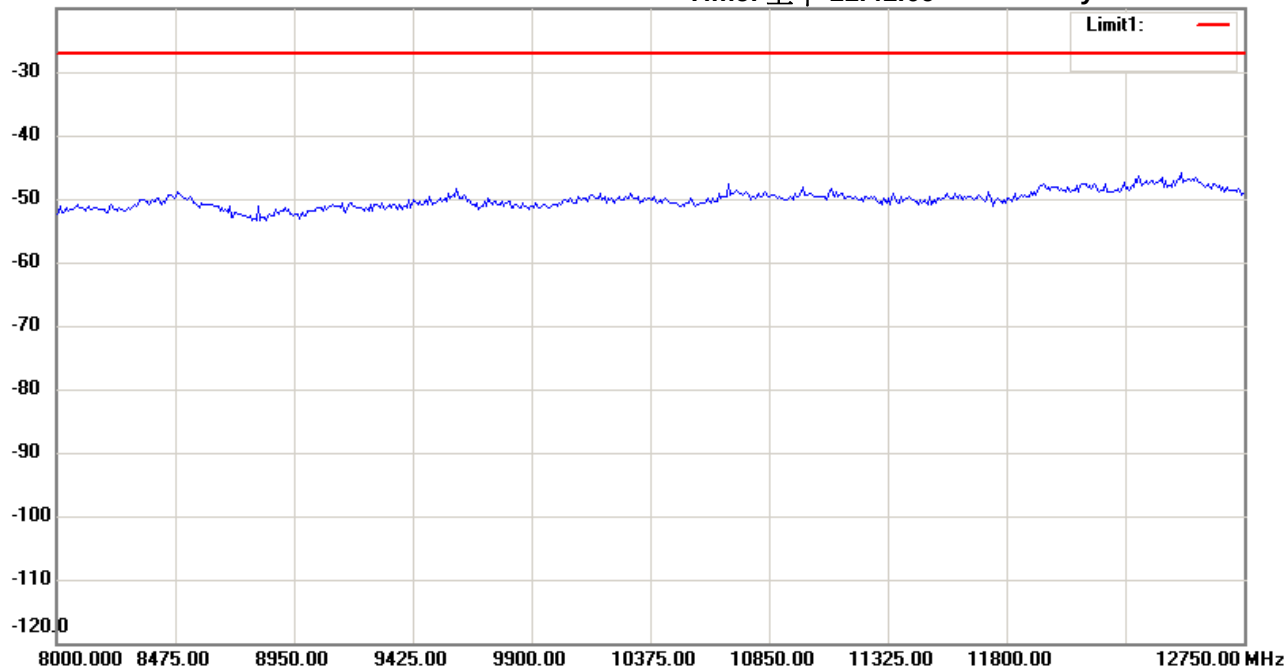
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:41:09

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n40MHz Ch102 Tx

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#10

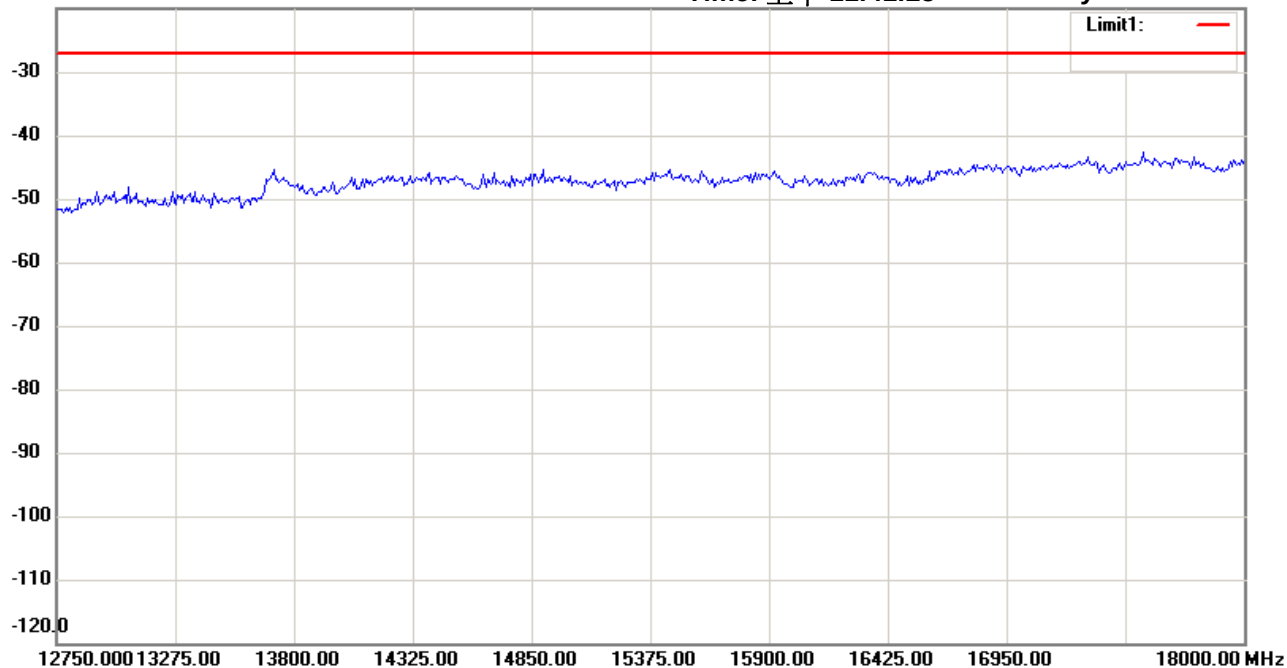
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:41:25

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

Polarization: **Vertical**

EUT : W6M21410-14572

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : 802.11n40MHz Ch102 Tx

Note :

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#11

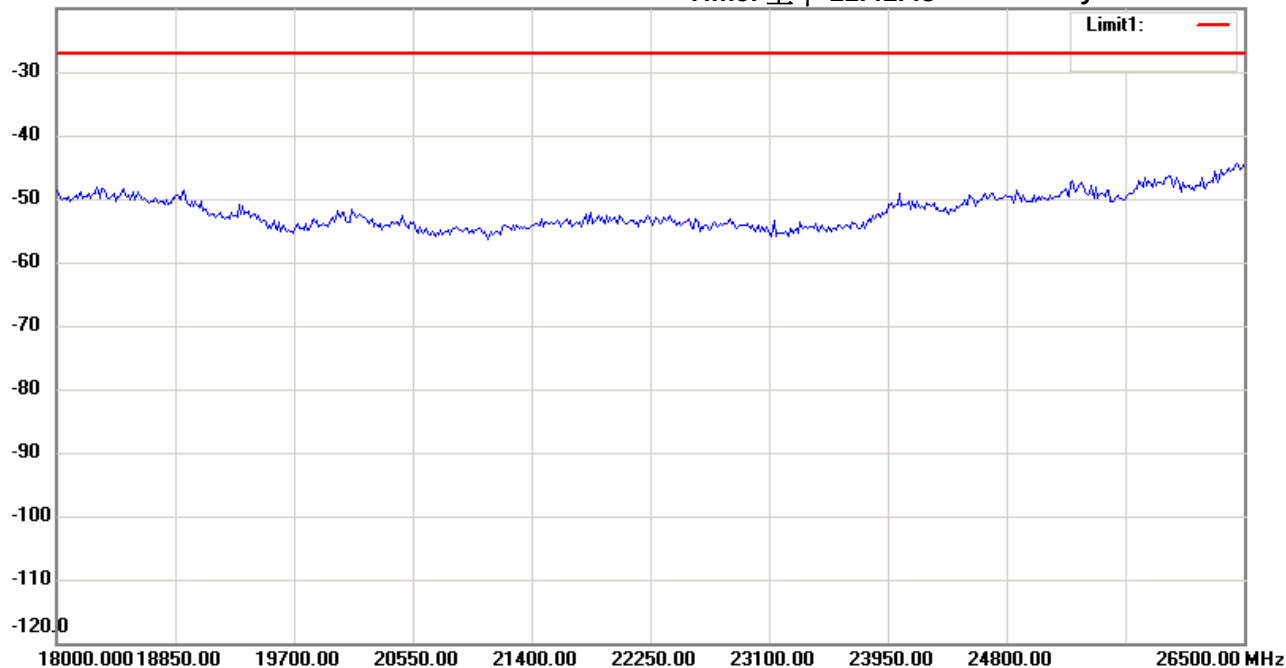
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:41:43

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n40MHz Ch102 Tx

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#12

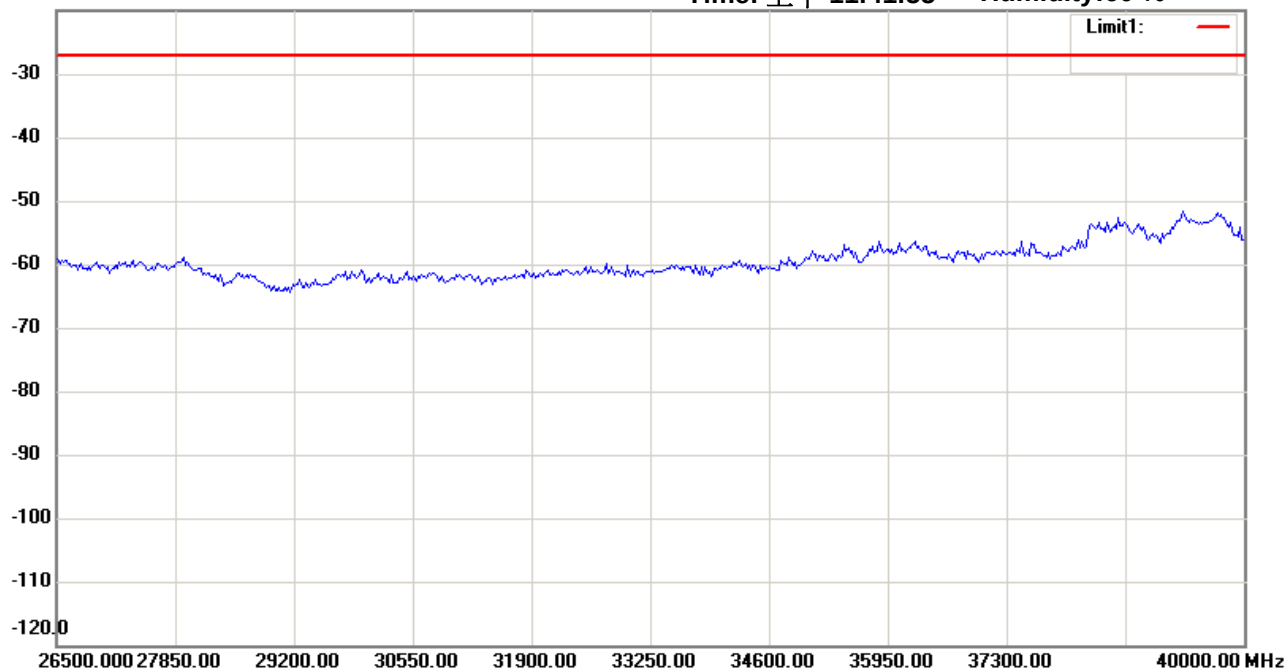
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:41:55

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n40MHz Ch102 Tx

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Leon

File :1

Data :#1

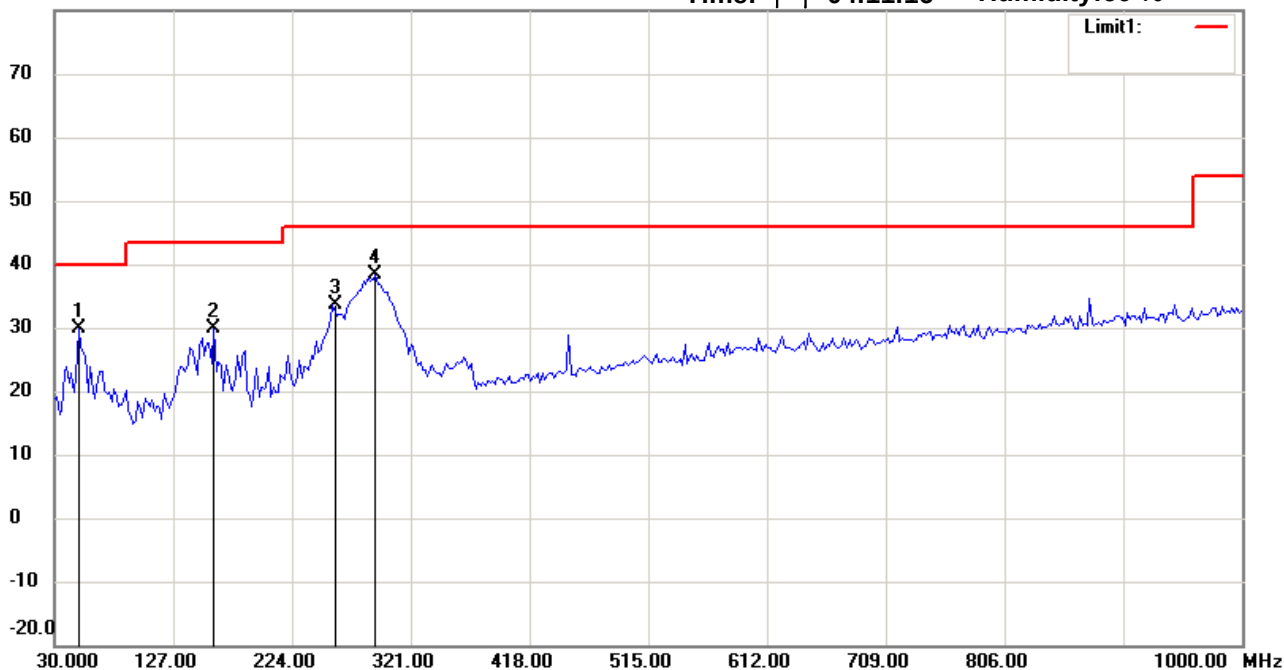
Date: 2014/11/2

Temperature:24 °C

80.0 dBuV/m

Time: 下午 04:11:16

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n 40M CH110

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	49.4388	15.51	peak	14.25	29.76	40.00	100	90	-10.24	
	160.2404	14.44	peak	15.39	29.83	43.50	100	140	-13.67	
	257.4350	19.11	peak	14.59	33.70	46.00	100	120	-12.30	
*	292.4248	22.65	peak	15.84	38.49	46.00	100	155	-7.51	

*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#1

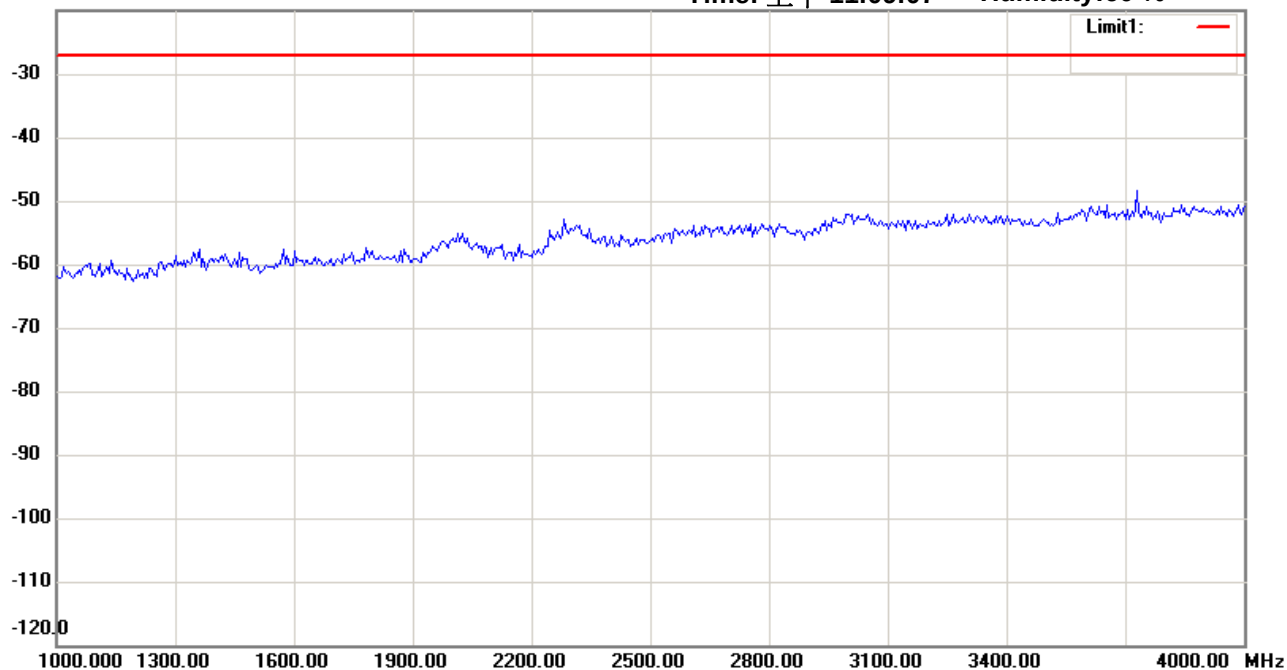
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:09:07

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n 40M CH110

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#2

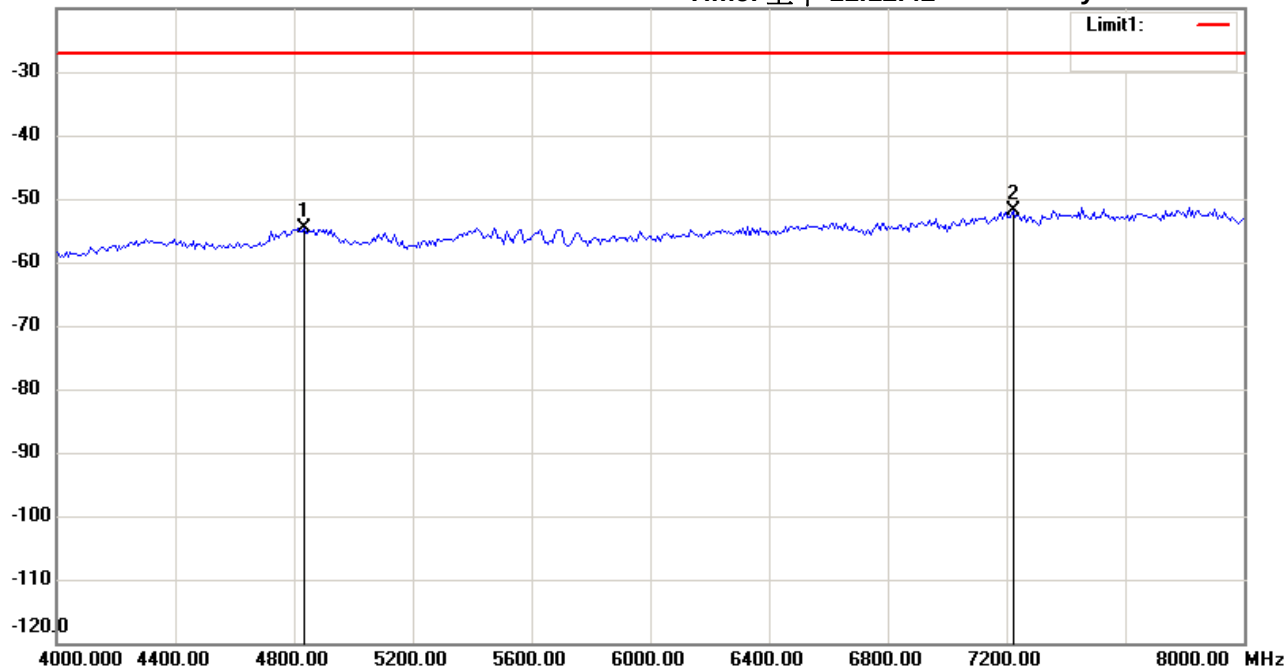
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:12:42

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n 40M CH110

Note :

Polarization: **Horizontal**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4833.333	-66.24	peak	11.74	-54.50	-27.00	150	170	-27.50	
*	7224.359	-64.99	peak	13.18	-51.81	-27.00	150	210	-24.81	

*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#3

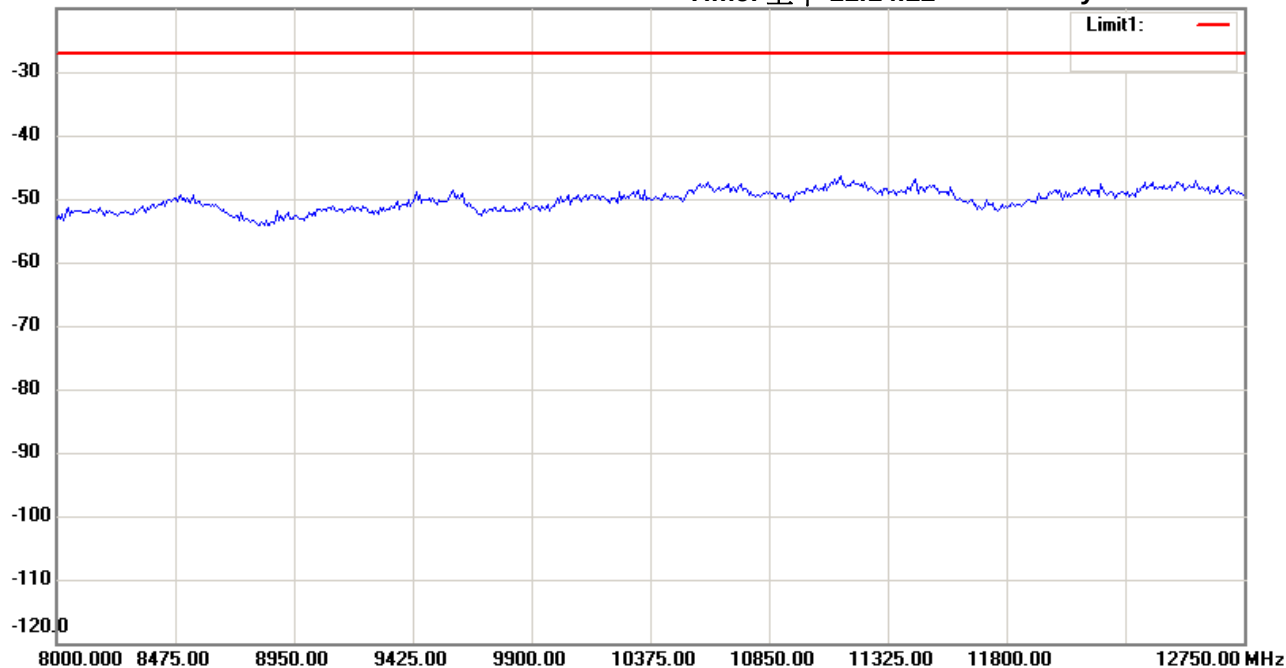
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:14:22

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n 40M CH110

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#4

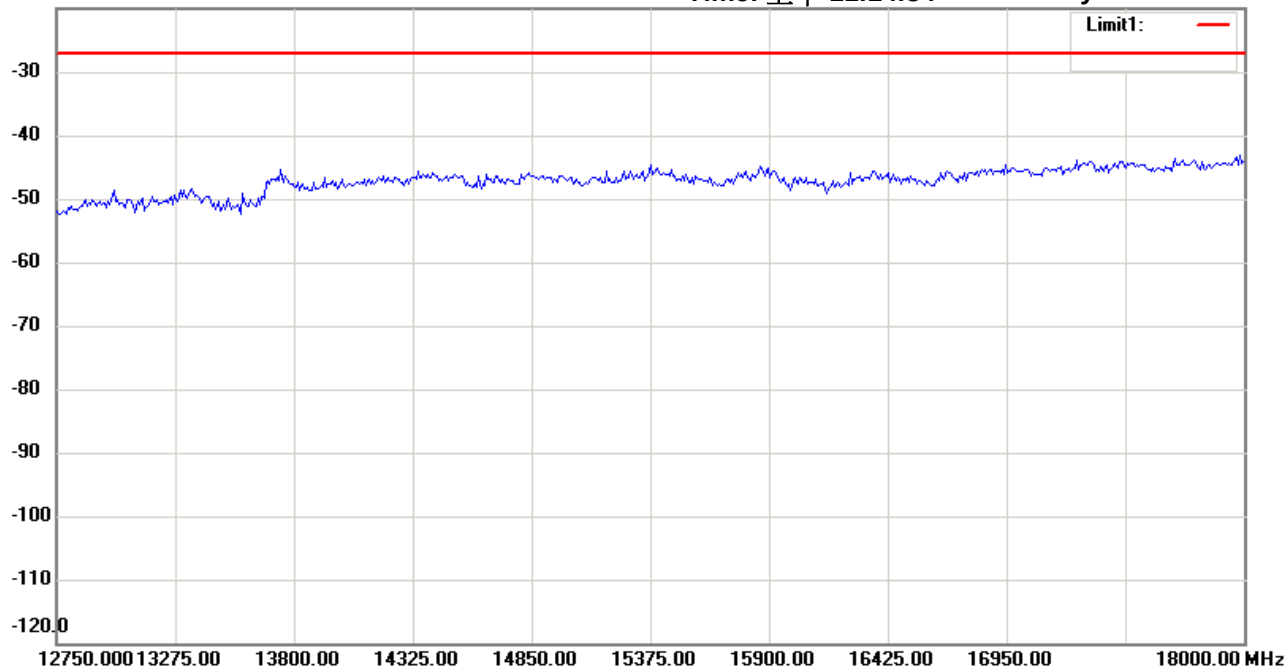
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:14:34

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n 40M CH110

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#5

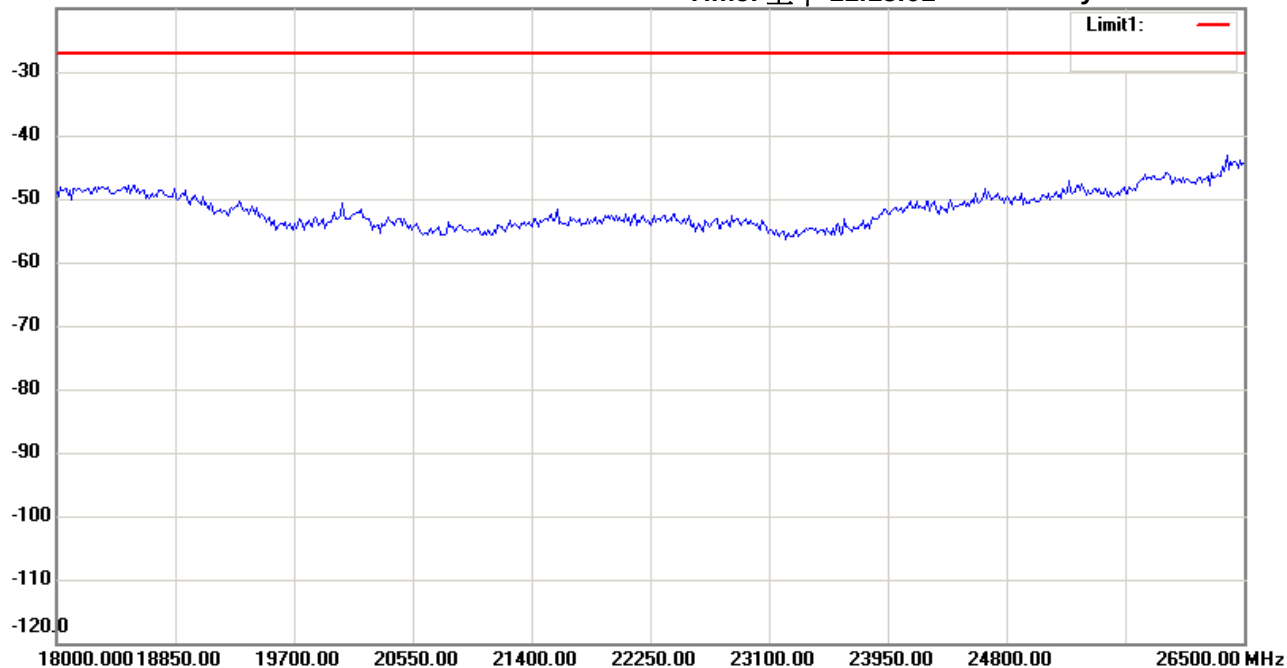
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:15:01

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n 40M CH110

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#6

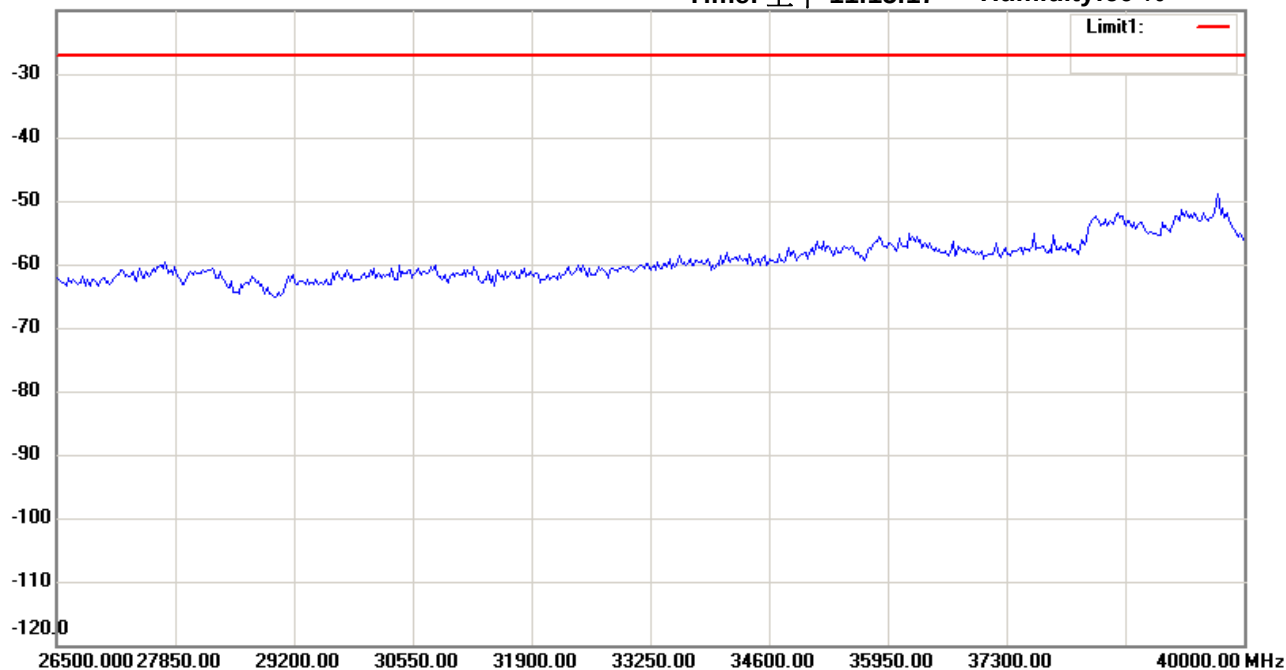
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:15:17

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

Polarization: *Horizontal*

EUT : W6M21410-14572

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : 802.11n 40M CH110

Note :

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Radiated Emission Measurement

Operator: Leon

File :1

Data :#2

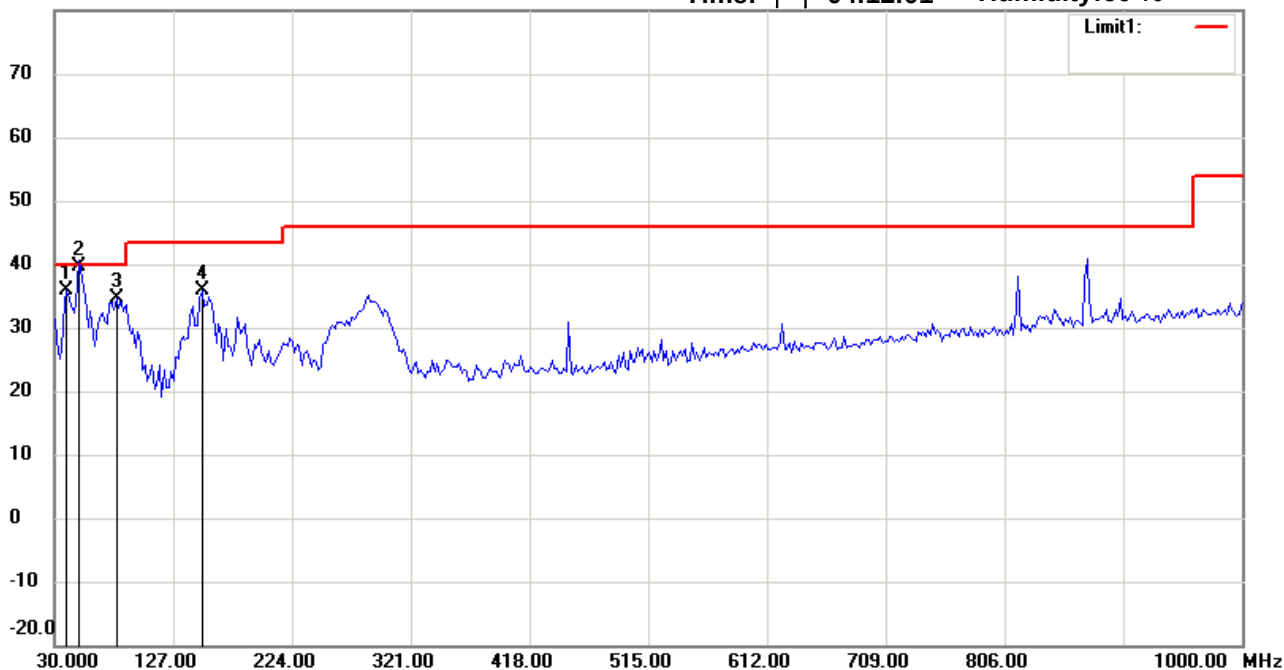
Date: 2014/11/2

Temperature:24 °C

80.0 dBuV/m

Time: 下午 04:12:01

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n 40M CH110

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	39.7194	22.01	peak	13.79	35.80	40.00	100	60	-4.20	
*	49.4388	25.36	QP	14.25	39.61	40.00	100	0	-0.39	
	80.5411	24.74	peak	9.79	34.53	40.00	100	145	-5.47	
	150.5210	20.48	peak	15.31	35.79	43.50	100	70	-7.71	



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#7

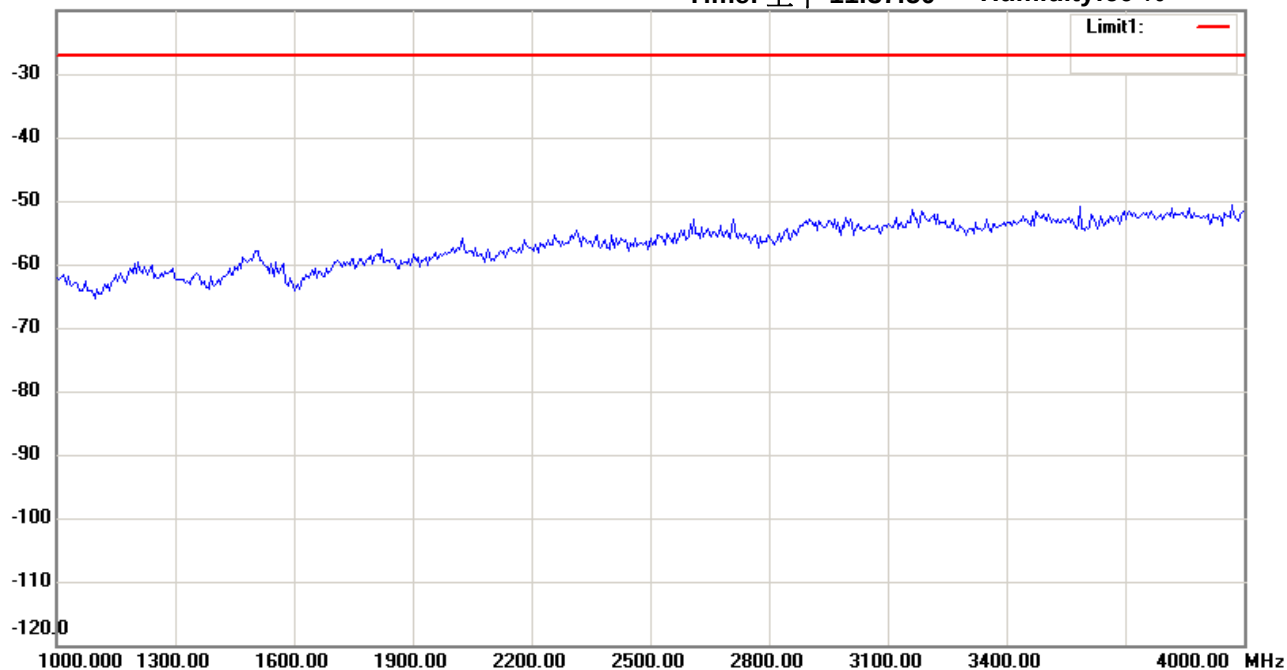
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:37:50

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n 40M CH110

Note :

Polarization: **Vertical**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	---------------	----------	-------------------	--------------	-------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#8

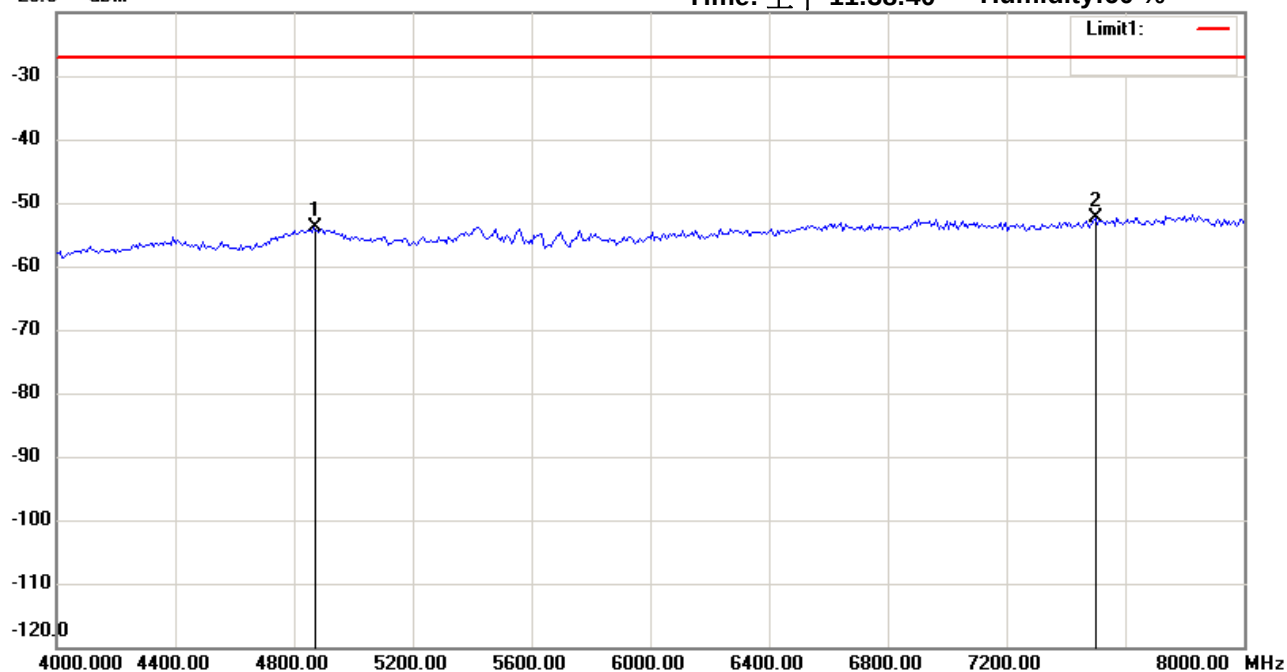
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:38:40

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n 40M CH110

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4865.385	-65.87	peak	11.93	-53.94	-27.00	150	150	-26.94	
*	7500.000	-64.33	peak	11.94	-52.39	-27.00	150	210	-25.39	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#9

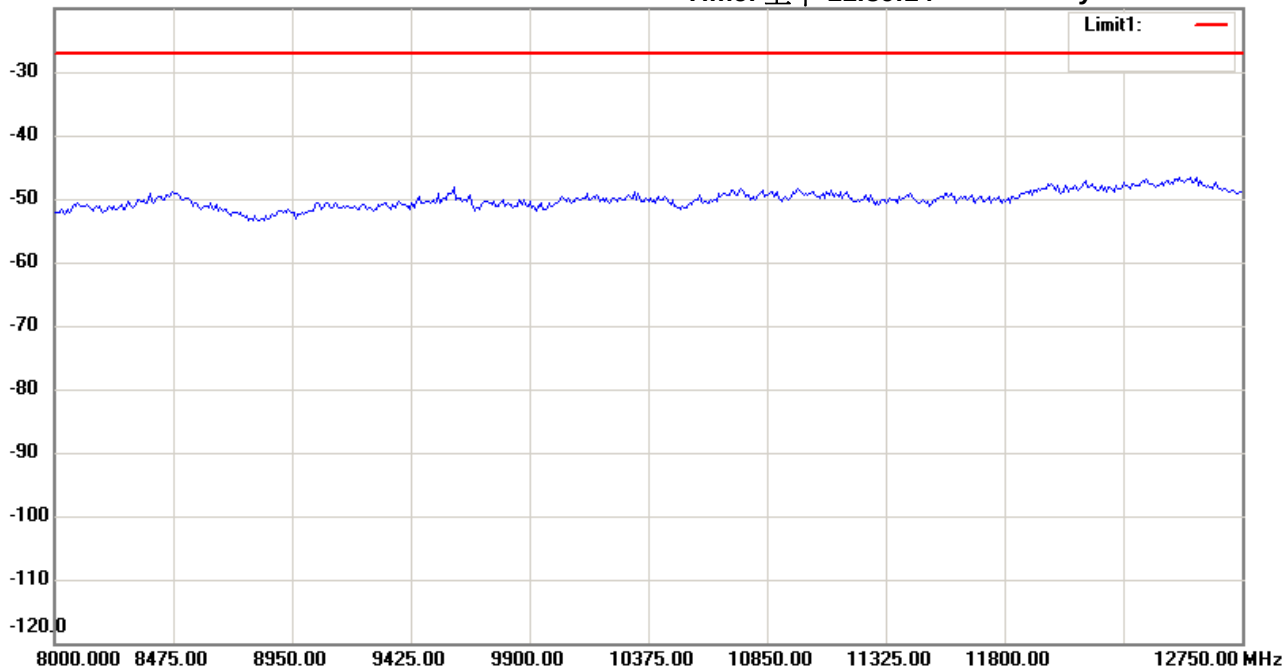
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:39:14

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n 40M CH110

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#10

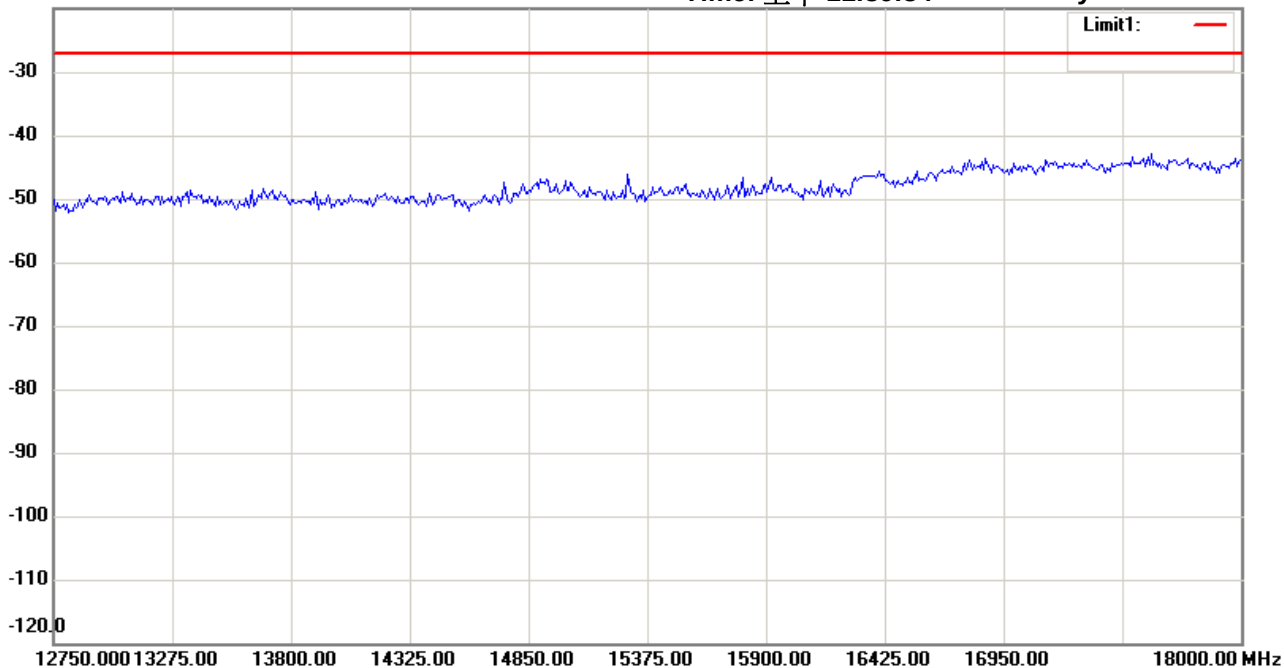
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:39:34

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n 40M CH110

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#11

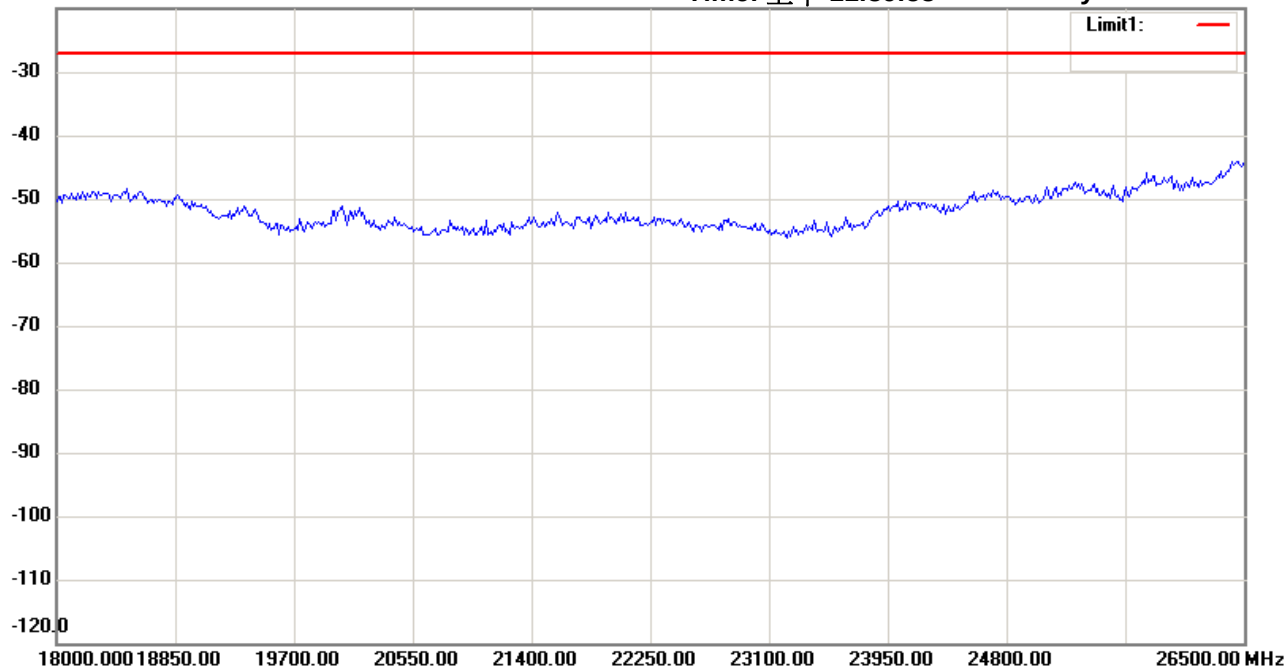
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:39:53

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n 40M CH110

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	---------------	----------	-------------------	--------------	-------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#12

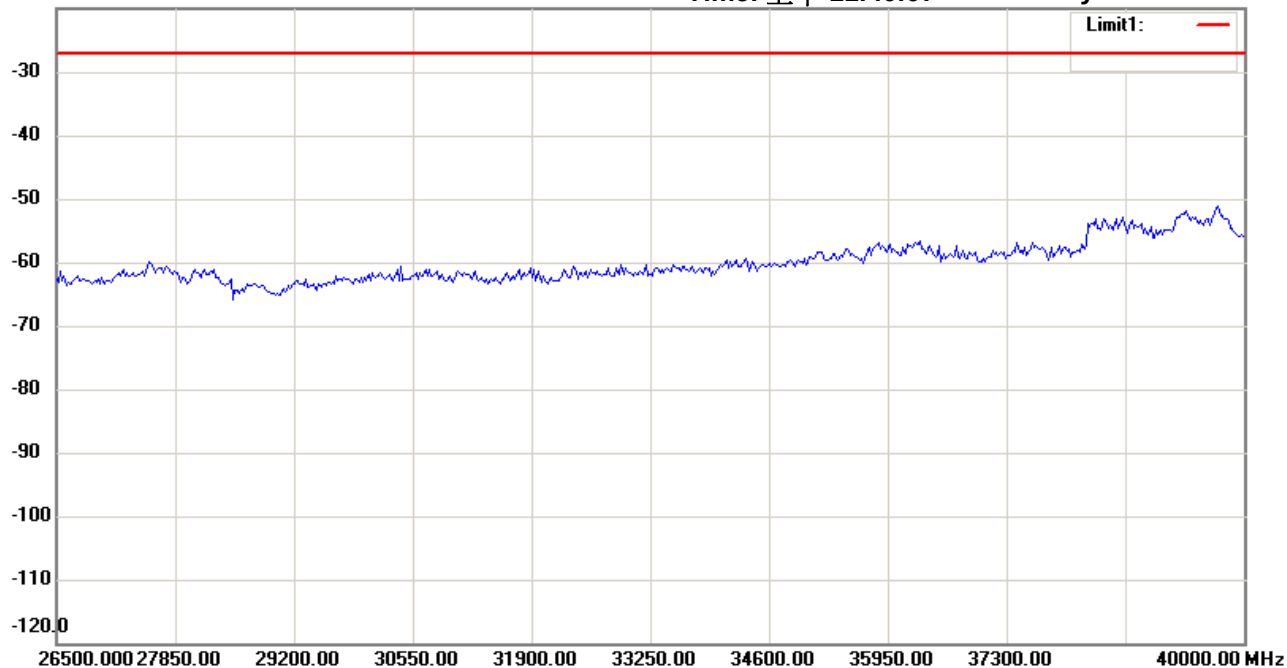
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:40:07

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n 40M CH110

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	---------------	----------	-------------------	--------------	-------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Leon

File :1

Data :#1

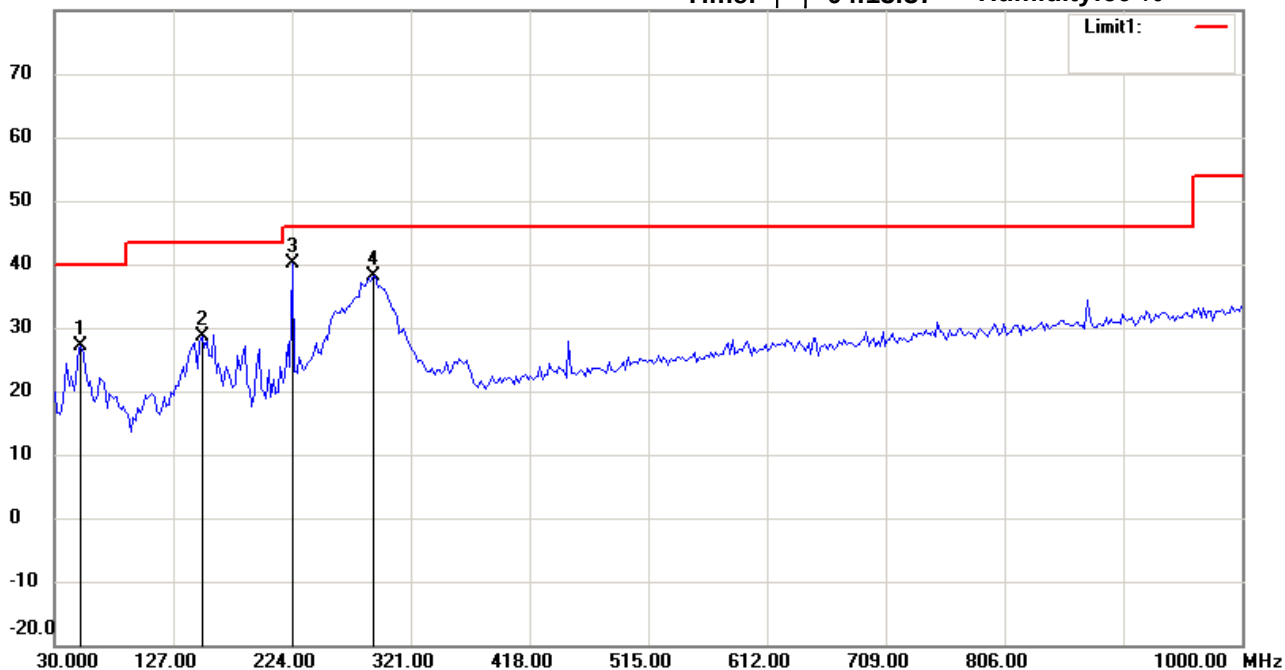
Date: 2014/11/2

Temperature:24 °C

80.0 dBuV/m

Time: 下午 04:13:37

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n 40M CH134

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	51.3828	13.06	peak	14.14	27.20	40.00	100	40	-12.80	
	150.5210	13.39	peak	15.31	28.70	43.50	100	135	-14.80	
*	224.3888	26.61	peak	13.46	40.07	46.00	100	255	-5.93	
	290.4810	22.34	peak	15.80	38.14	46.00	100	170	-7.86	

*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#1

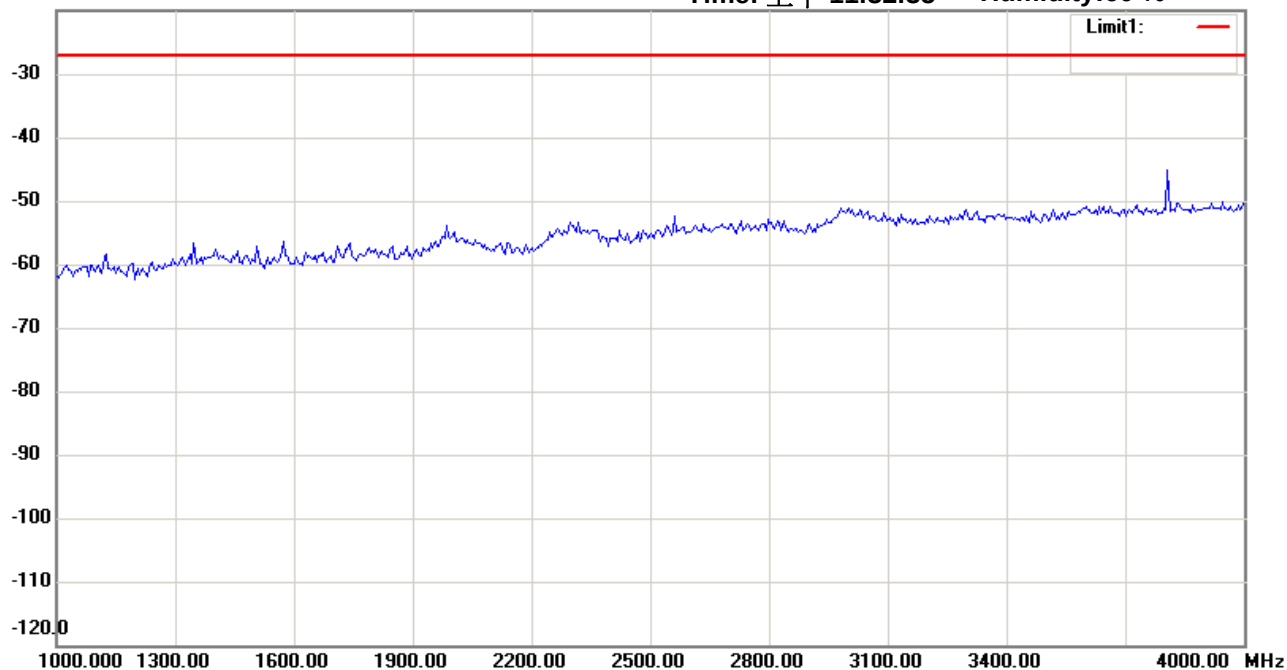
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:32:35

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n40MHz Ch134

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	---------------	----------	-------------------	--------------	-------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#2

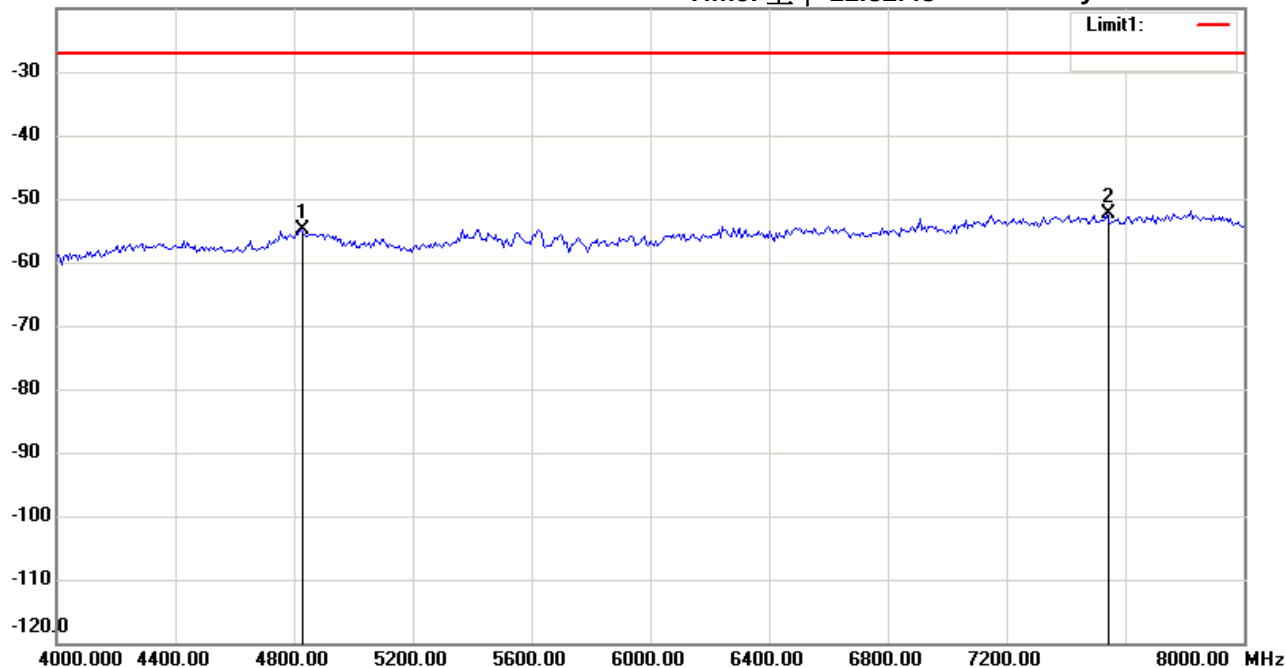
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:32:48

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n40MHz Ch134

Note :

Polarization: **Horizontal**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4820.513	-66.82	peak	11.86	-54.96	-27.00	150	180	-27.96	
*	7538.462	-65.03	peak	12.66	-52.37	-27.00	150	150	-25.37	

*:Maximum data x:Over limit !:over margin



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Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Mark

File :3

Data :#3

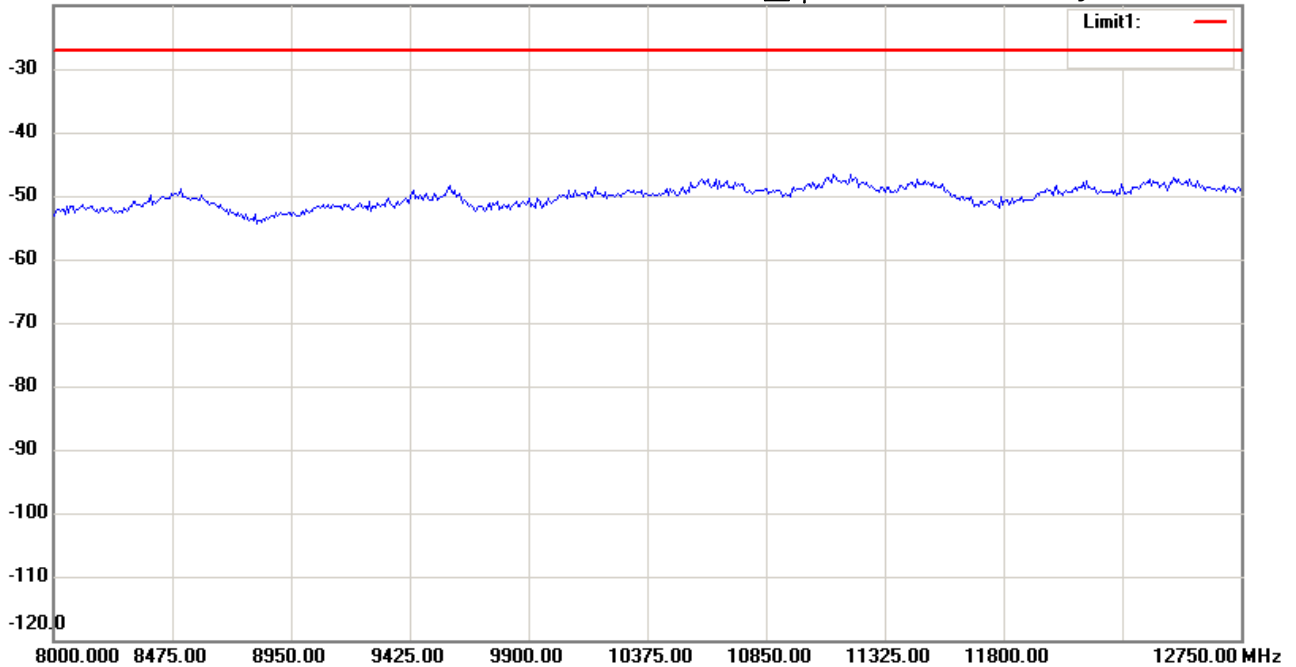
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:33:11

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n40MHz Ch134

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Mark

File :3

Data :#4

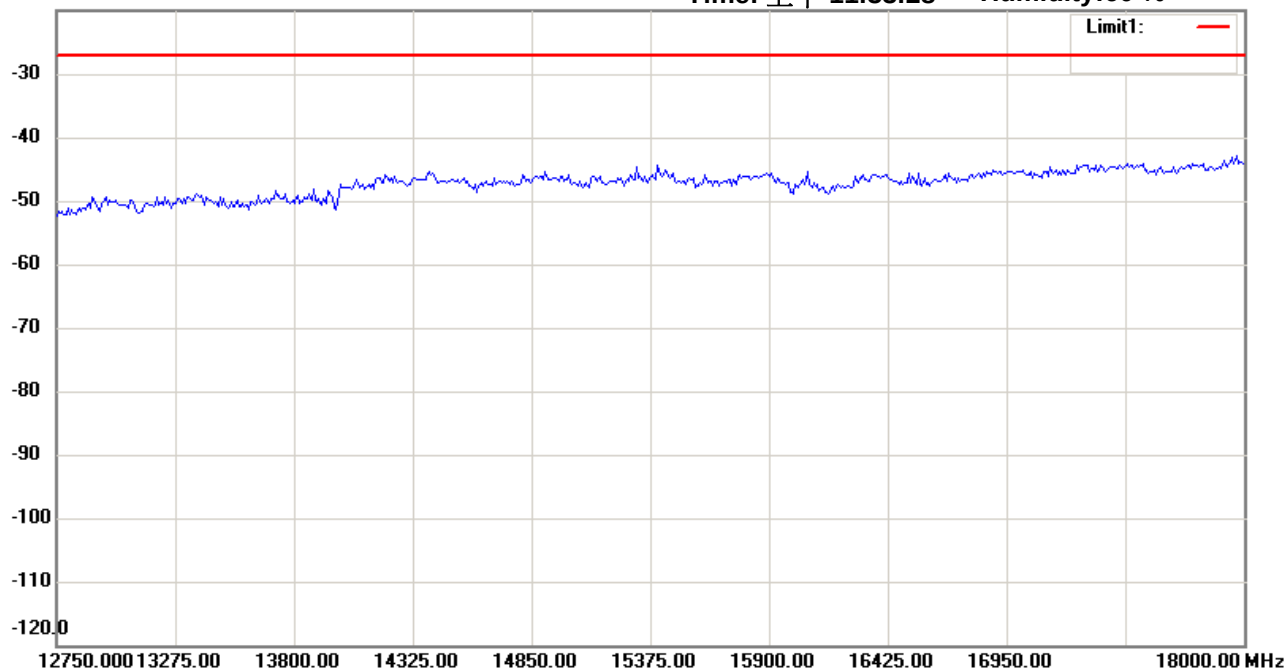
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:33:28

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n40MHz Ch134

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#5

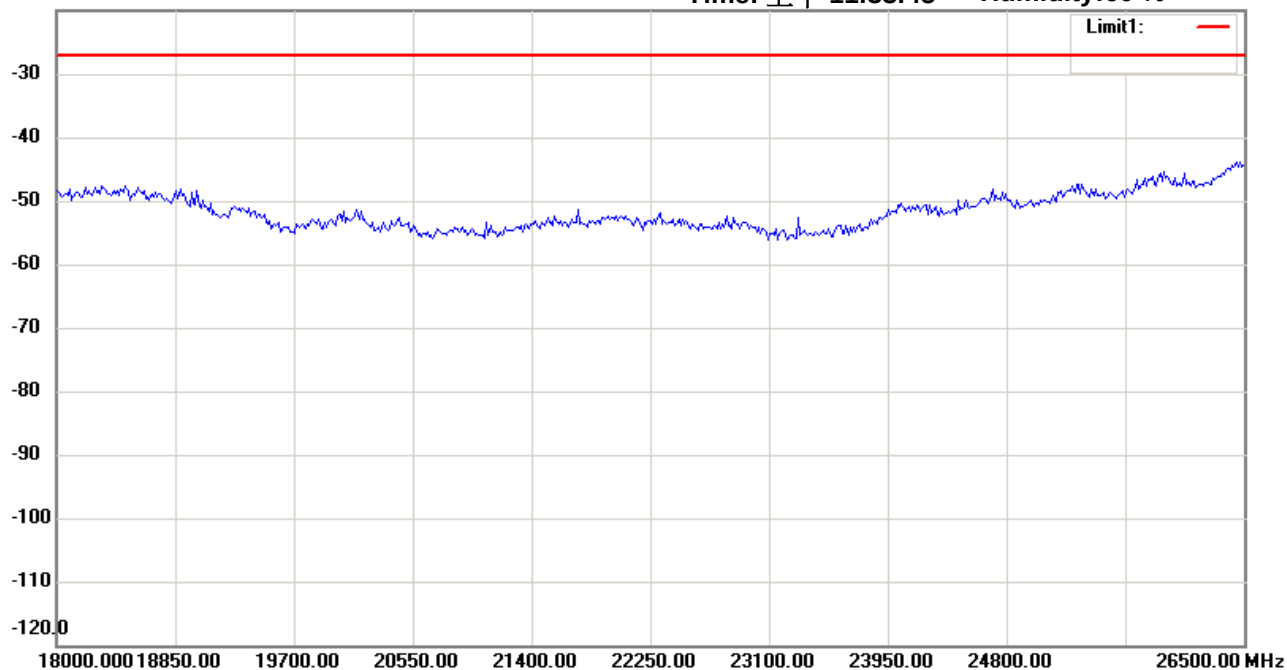
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:33:45

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n40MHz Ch134

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#6

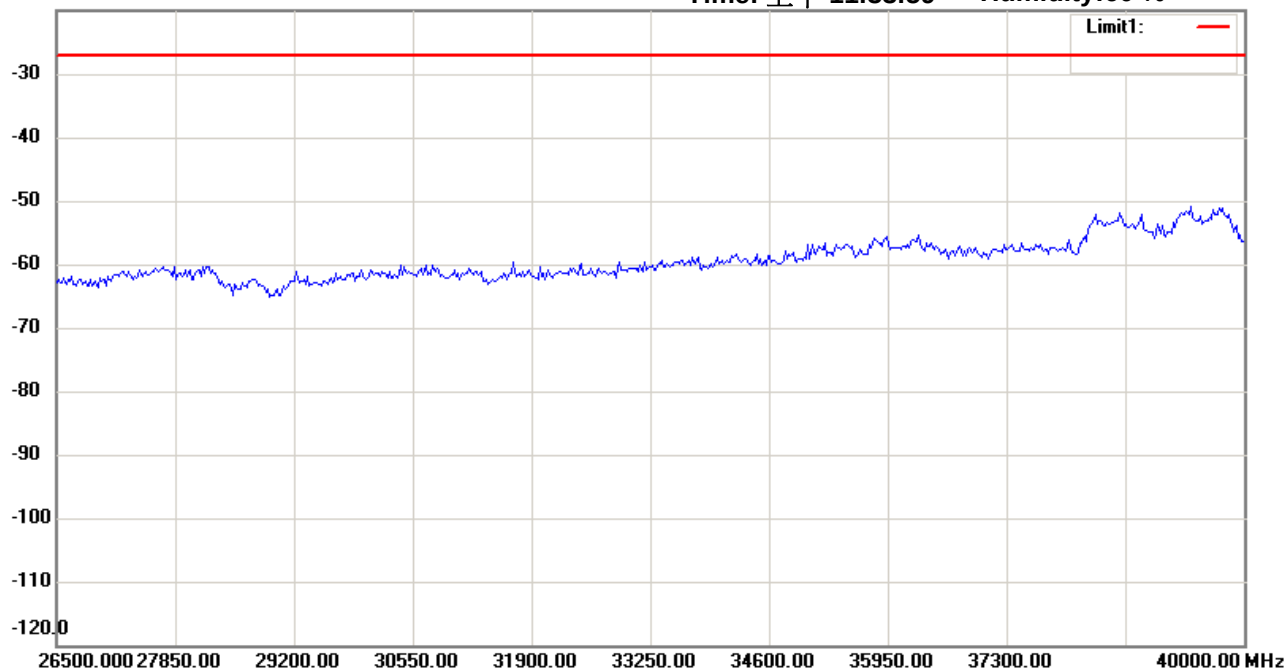
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:33:59

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

Polarization: *Horizontal*

EUT : W6M21410-14572

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : 802.11n40MHz Ch134

Note :

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Leon

File :1

Data :#2

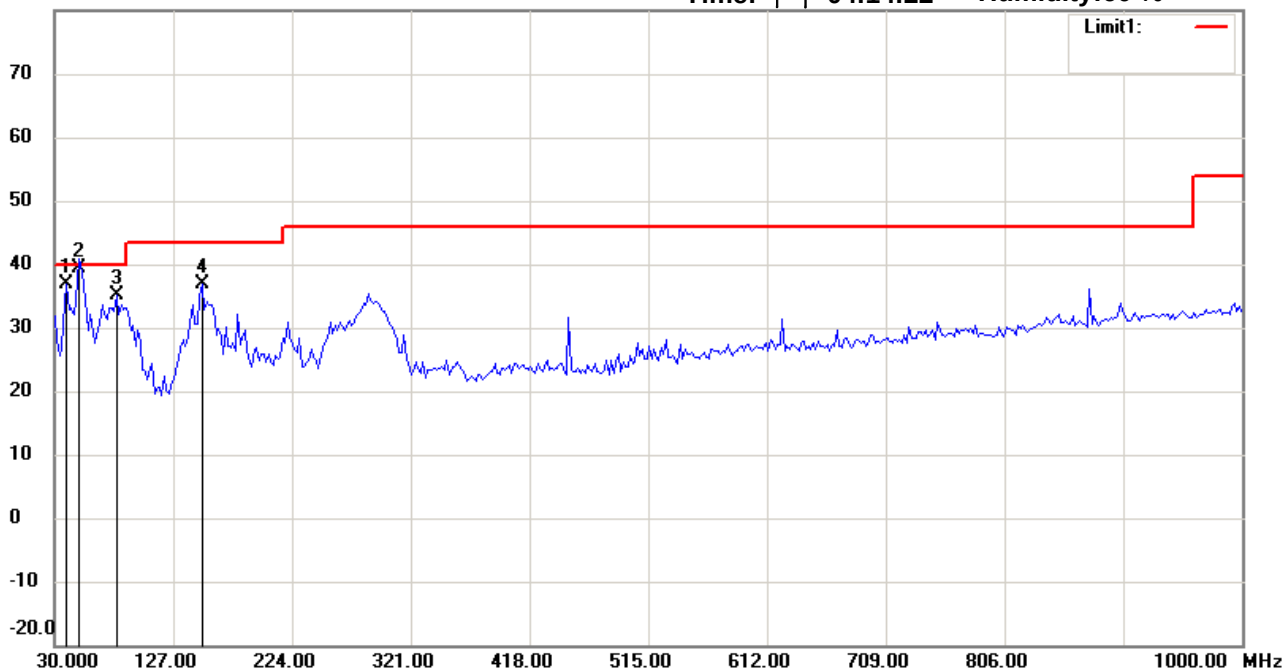
Date: 2014/11/2

Temperature:24 °C

80.0 dBuV/m

Time: 下午 04:14:22

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n 40M CH134

Note :

Polarization: **Vertical**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	39.7194	22.99	peak	13.79	36.78	40.00	100	50	-3.22	
*	49.4388	25.17	QP	14.25	39.42	40.00	100	0	-0.58	
	80.5411	25.27	peak	9.79	35.06	40.00	100	135	-4.94	
	150.5210	21.45	peak	15.31	36.76	43.50	100	90	-6.74	

*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#7

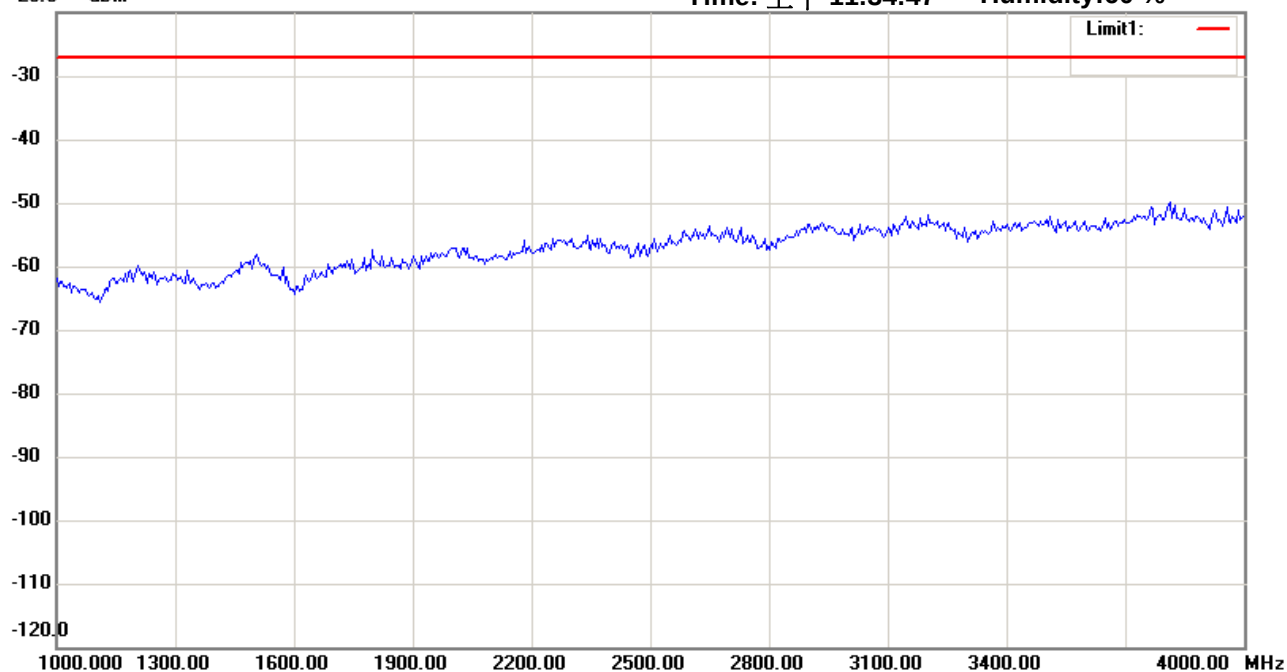
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:34:47

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n40MHz Ch134

Note :

Polarization: **Vertical**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#8

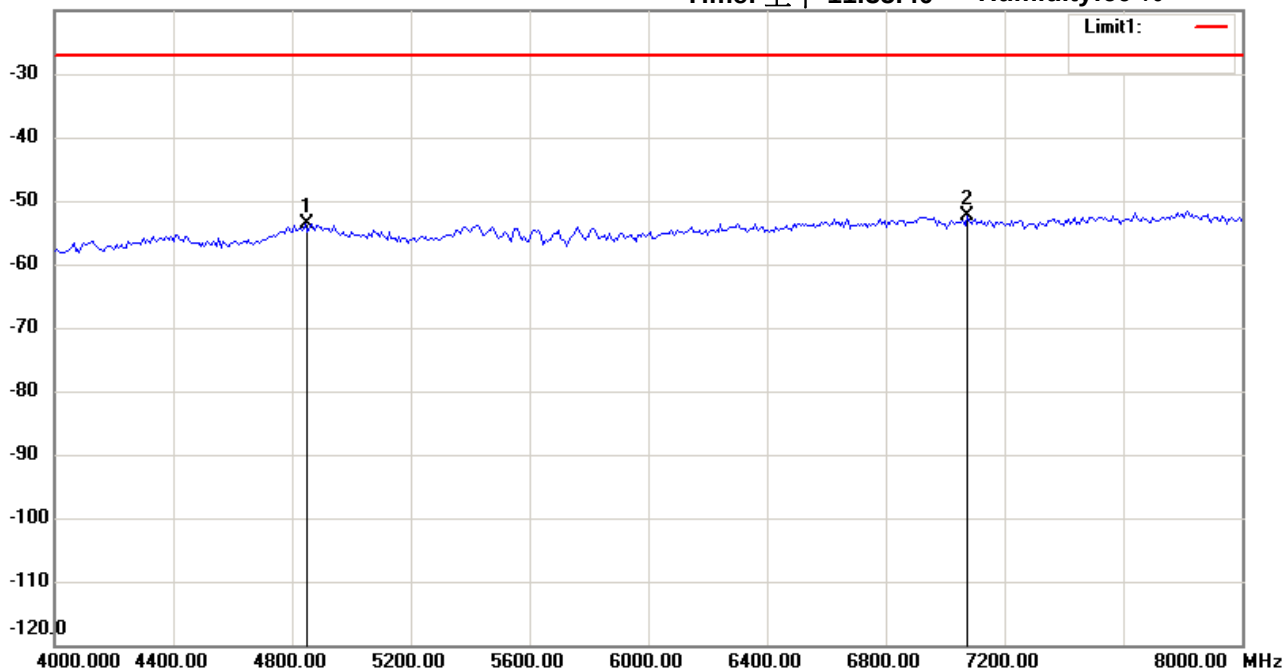
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:35:40

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n40MHz Ch134

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4846.154	-65.58	peak	11.94	-53.64	-27.00	150	140	-26.64	
*	7076.923	-65.34	peak	12.92	-52.42	-27.00	150	280	-25.42	

*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#9

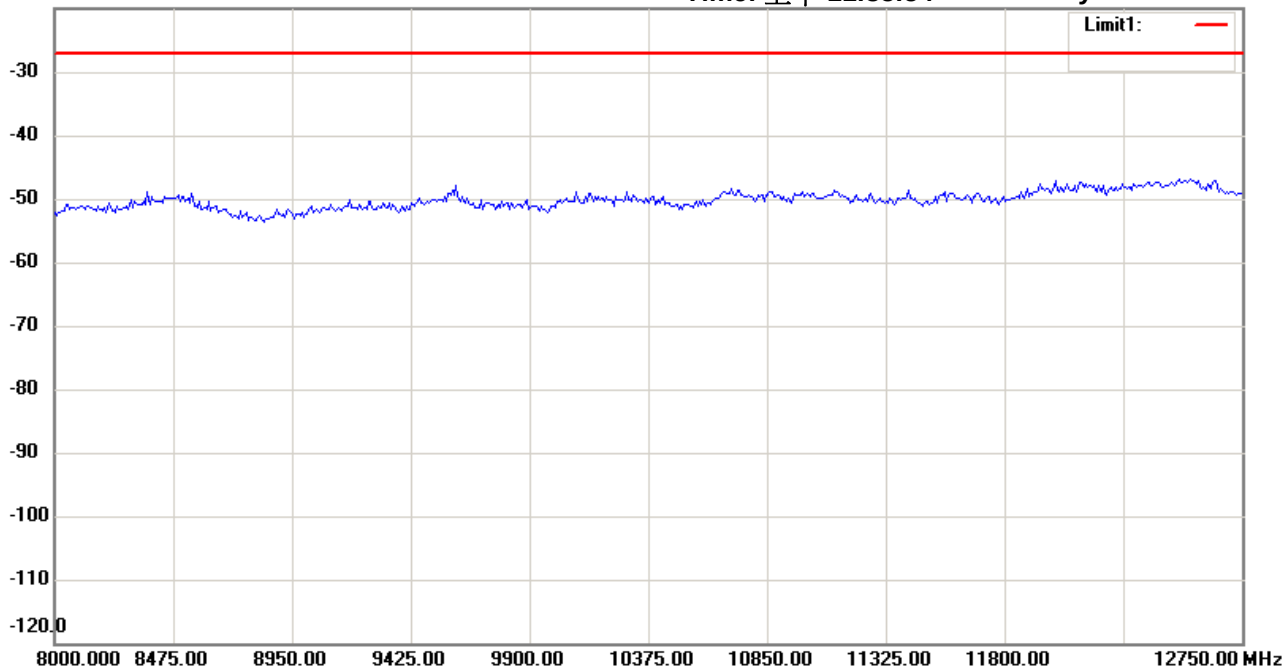
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:35:54

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n40MHz Ch134

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Mark

File :3

Data :#10

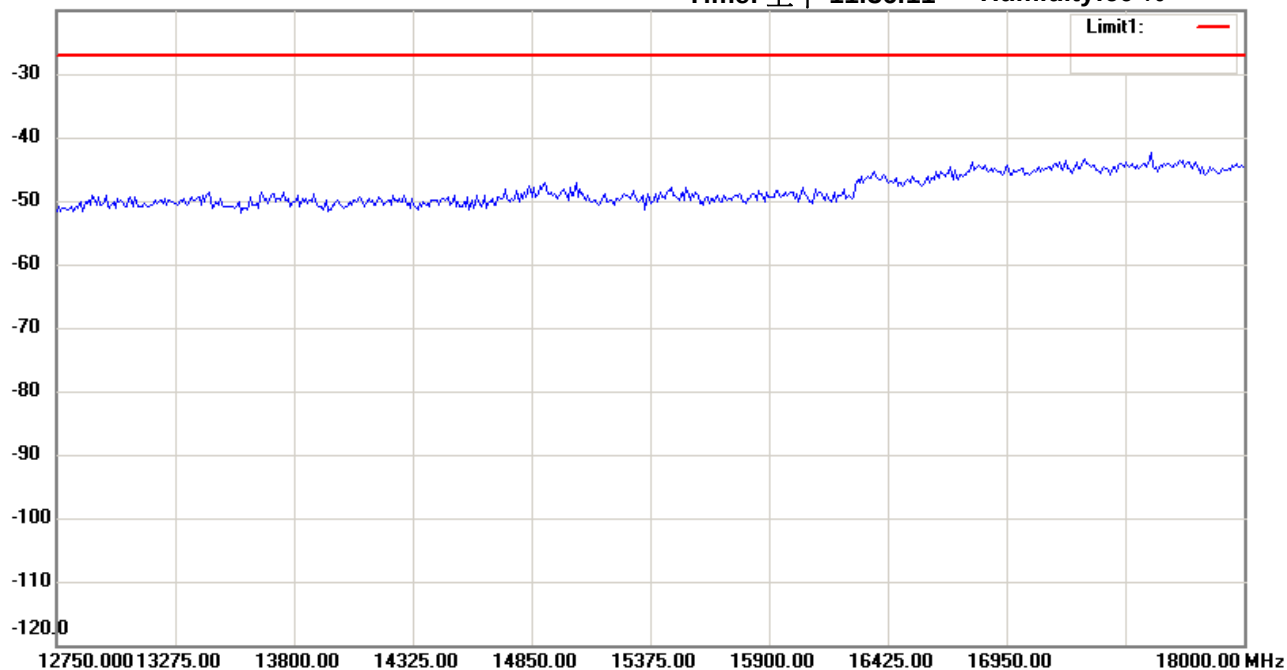
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:36:11

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n40MHz Ch134

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#11

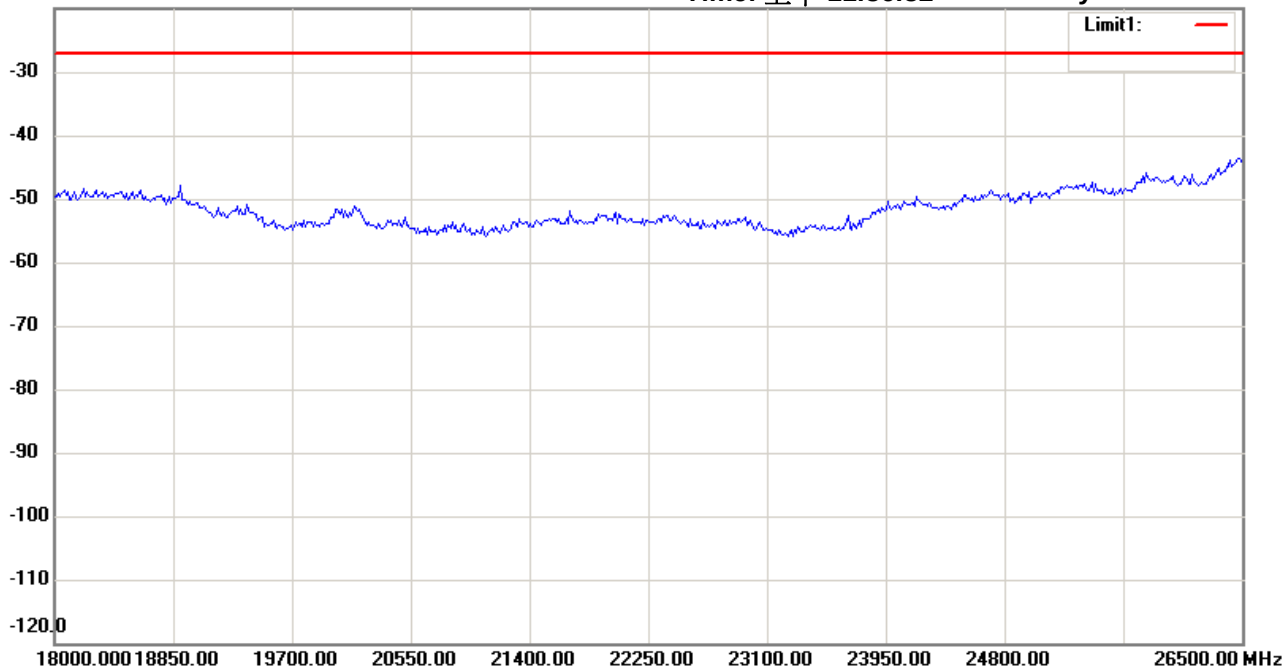
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:36:32

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

EUT : W6M21410-14572

M/N:

Test Mode : 802.11n40MHz Ch134

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Mark

File :3

Data :#12

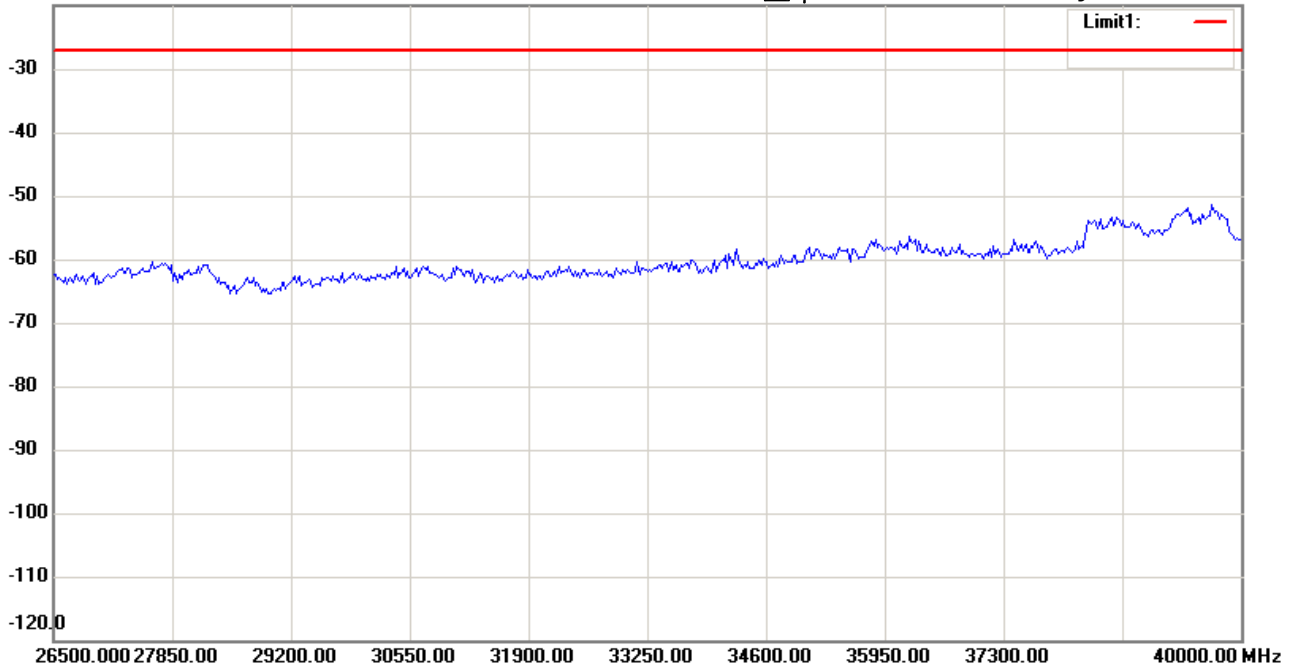
Date: 2014/11/4

Temperature:24 °C

-20.0 dBm

Time: 上午 11:36:54

Humidity:60 %



Site : Chamber

Condition : FCC 15.407 Tx Spurious Emission

Polarization: Vertical

EUT : W6M21410-14572

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : 802.11n40MHz Ch134

Note :

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin