

Worldwide Testing Services(Taiwan) Co., Ltd.

Report Number: W6M21410-14581-P-2224

FCC ID: GX91908

Radiated Emission Measurement

Operator: Spencer

File :CH512

Data :#1

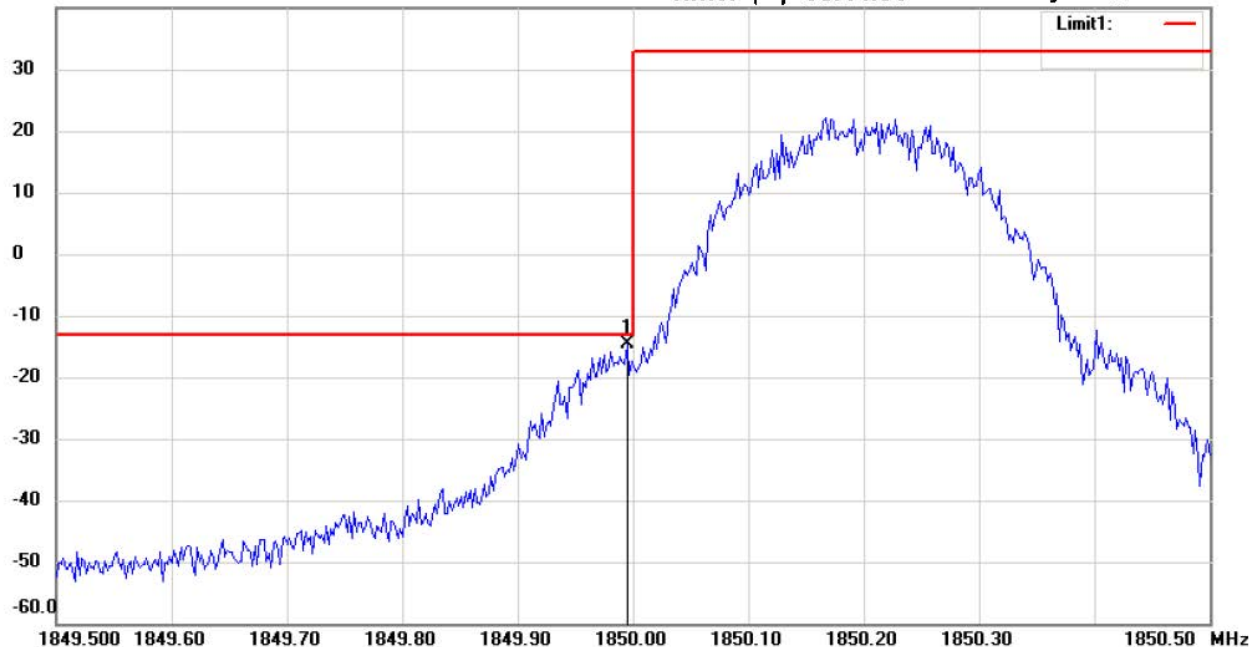
Date: 2014/11/13

Temperature:24 °C

40.0 dBm

Time: 下午 08:14:30

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 Bandedge

EUT : W6M21410-14581

M/N:

Test Mode : DCS1900 CH512 BANDEDGE

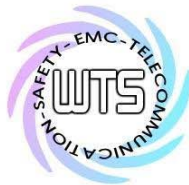
Note :

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
*	1849.995	-58.63	peak	43.90	-14.73	-13.00	150	219	-1.73	



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Report Number: W6M21410-14581-P-2224

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File :CH512

Data :#2

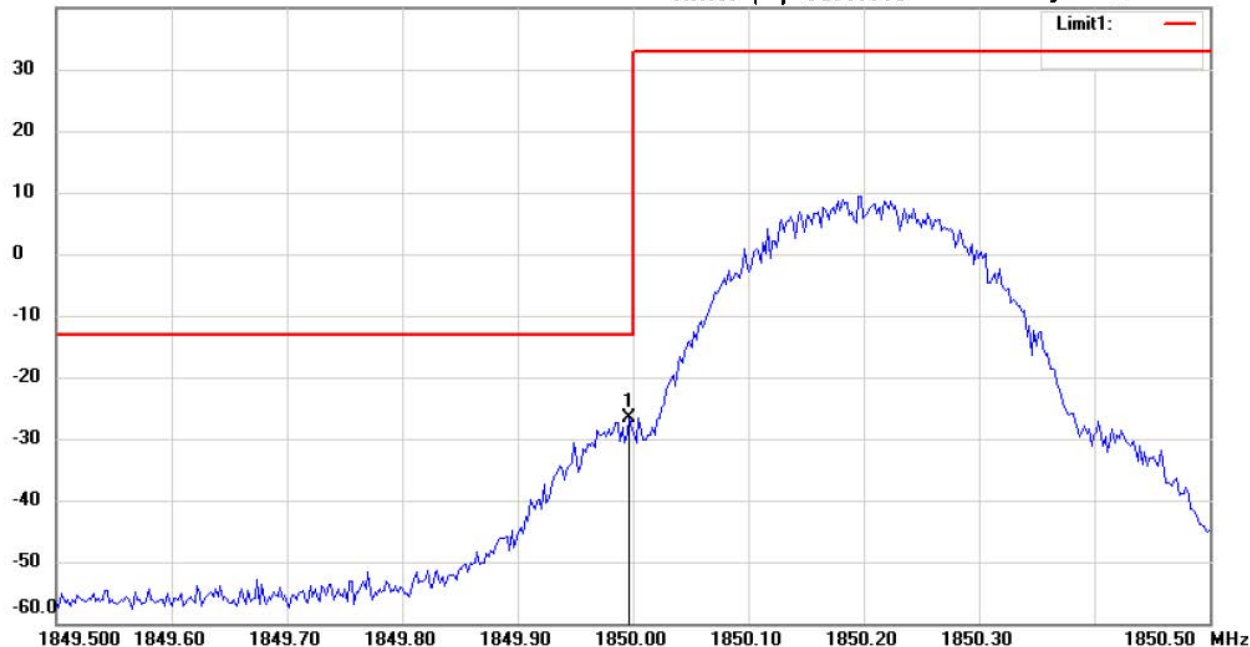
Date: 2014/11/13

Temperature:24 °C

40.0 dBm

Time: 下午 08:17:43

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 Bandedge

EUT : W6M21410-14581

M/N:

Test Mode : DCS1900 CH512 BANDEDGE

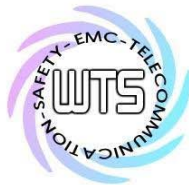
Note :

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
*	1849.997	-70.44	peak	43.86	-26.58	-13.00	150	221	-13.58	



Worldwide Testing Services(Taiwan) Co., Ltd.

Report Number: W6M21410-14581-P-2224

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Radiated Emission Measurement

Operator: Spencer

File :CH810

Data :#1

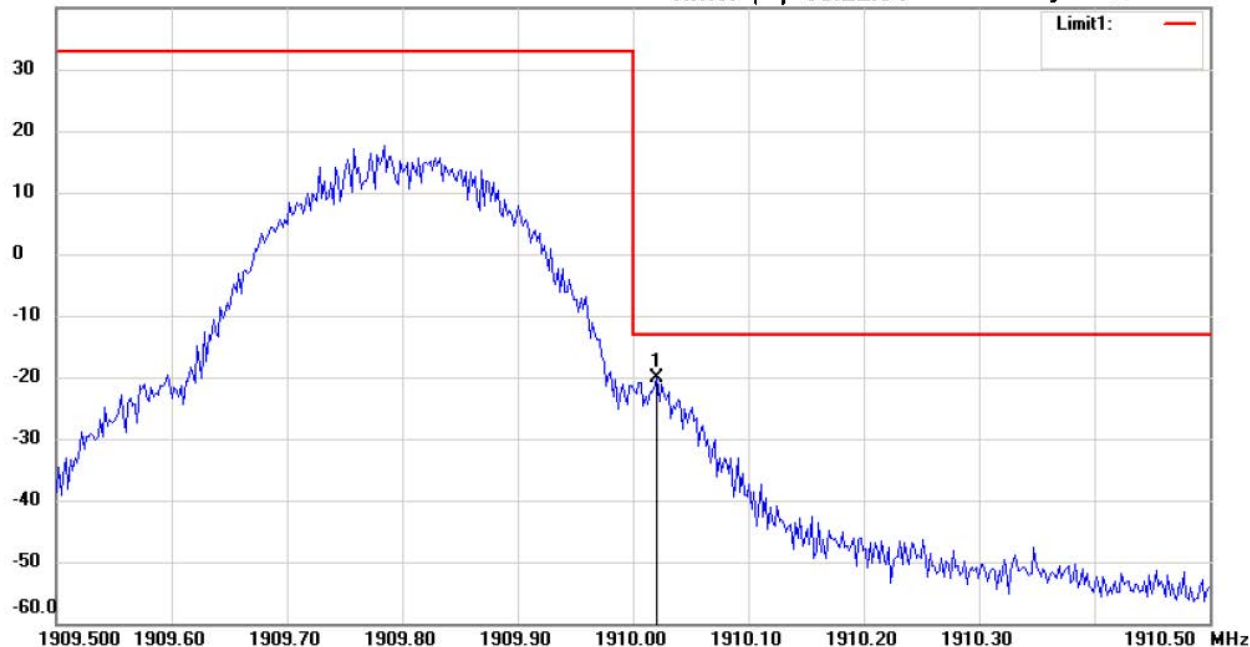
Date: 2014/11/13

Temperature:24 °C

40.0 dBm

Time: 下午 08:22:31

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 Bandedge

EUT : W6M21410-14581

M/N:

Test Mode : DCS1900 CH810 BANDEDGE

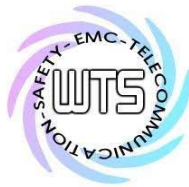
Note :

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
*	1910.021	-64.29	peak	44.07	-20.22	-13.00	150	103	-7.22	



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Report Number: W6M21410-14581-P-2224

FCC ID: GX91908

Radiated Emission Measurement

Operator: Spencer

File :CH810

Data :#2

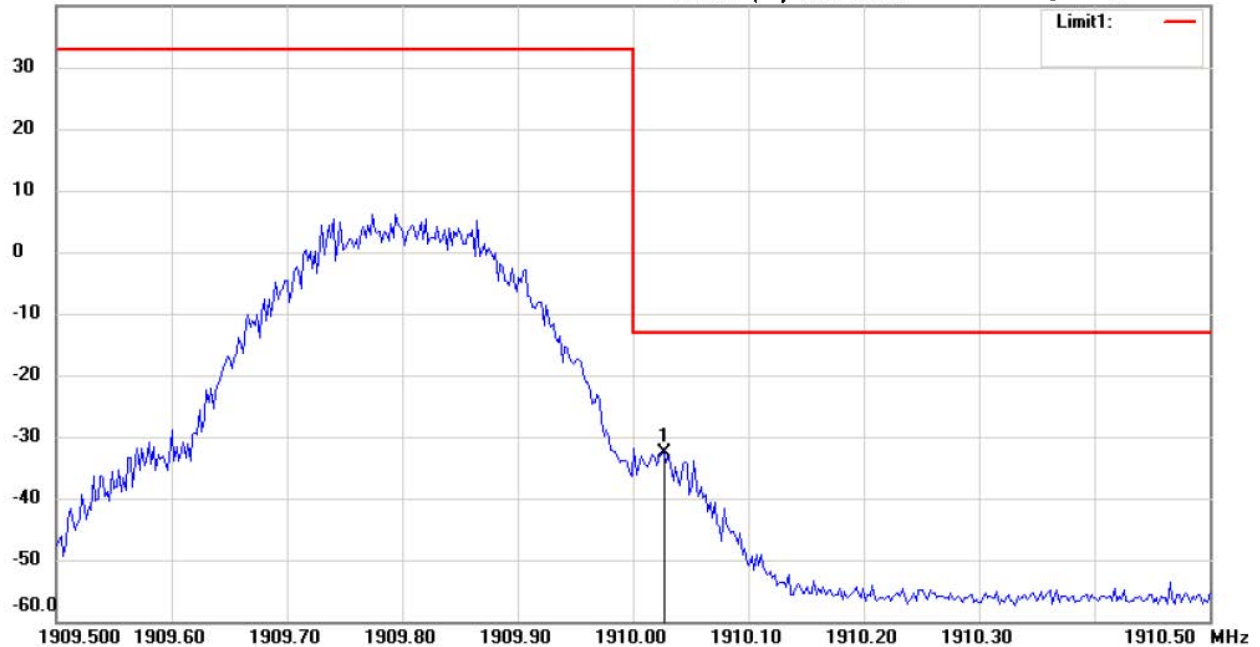
Date: 2014/11/13

Temperature:24 °C

40.0 dBm

Time: 下午 08:25:06

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 Bandedge

EUT : W6M21410-14581

M/N:

Test Mode : DCS1900 CH810 BANDEDGE

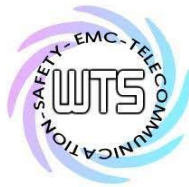
Note :

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
*	1910.027	-76.46	peak	43.82	-32.64	-13.00	150	118	-19.64	



Worldwide Testing Services(Taiwan) Co., Ltd.

Report Number: W6M21410-14581-P-2224

FCC ID: GX91908

Radiated Emission Measurement

Operator: Spencer

File :CH9262

Data :#1

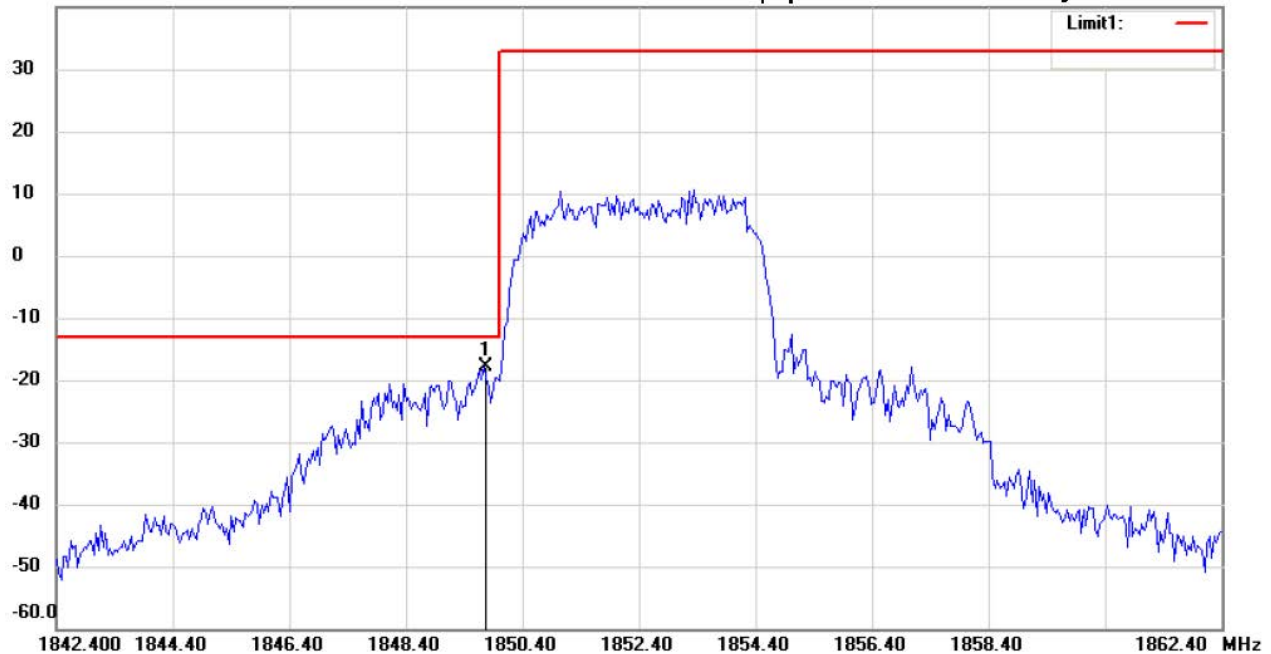
Date: 2014/11/13

Temperature:24 °C

40.0 dBm

Time: 下午 08:39:50

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 Bandedge

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9262 BANDEDGE

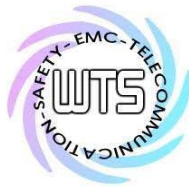
Note :

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
*	1849.735	-61.70	peak	43.90	-17.80	-13.00	150	208	-4.80	



Worldwide Testing Services(Taiwan) Co., Ltd.

Report Number: W6M21410-14581-P-2224

FCC ID: GX91908

Radiated Emission Measurement

Operator: Spencer

File :CH9262

Data :#2

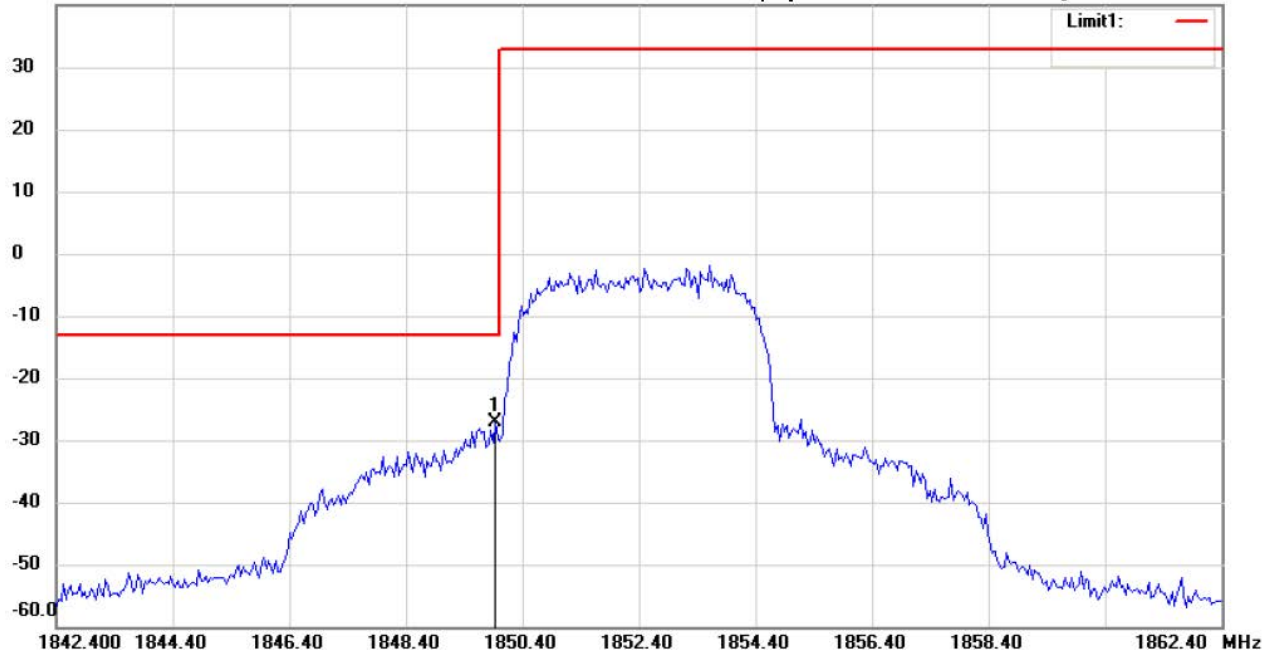
Date: 2014/11/13

Temperature:24 °C

40.0 dBm

Time: 下午 08:41:32

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 Bandedge

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9262 BANDEDGE

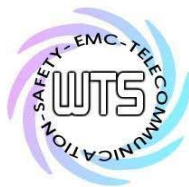
Note :

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
*	1849.935	-70.94	peak	43.86	-27.08	-13.00	150	204	-14.08	



Worldwide Testing Services(Taiwan) Co., Ltd.

Report Number: W6M21410-14581-P-2224

FCC ID: GX91908

Radiated Emission Measurement

Operator: Spencer

File :CH9538

Data :#1

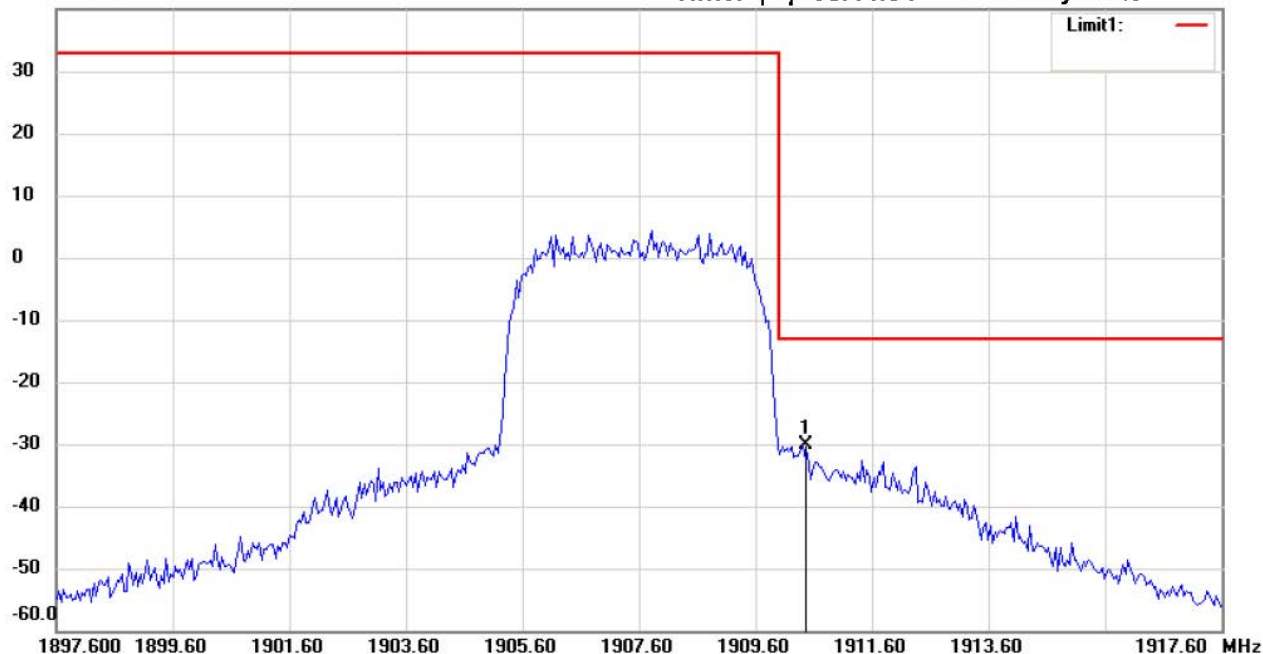
Date: 2014/11/13

Temperature:24 °C

40.0 dBm

Time: 下午 08:44:31

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 Bandedge

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9538 BANDEDGE

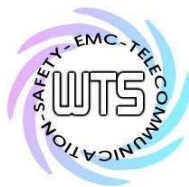
Note :

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
*	1910.426	-74.18	peak	44.08	-30.10	-13.00	150	214	-17.10	



Worldwide Testing Services(Taiwan) Co., Ltd.

Report Number: W6M21410-14581-P-2224

FCC ID: GX91908

Radiated Emission Measurement

Operator: Spencer

File :CH9538

Data :#2

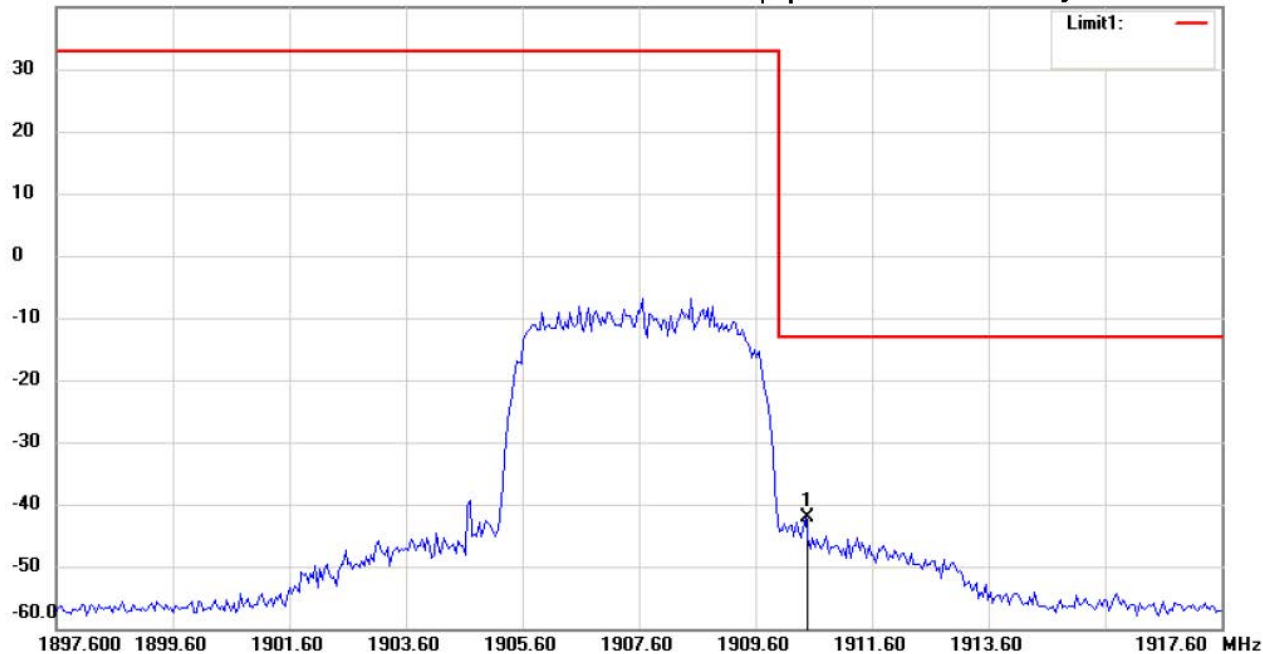
Date: 2014/11/13

Temperature:24 °C

40.0 dBm

Time: 下午 08:46:09

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 Bandedge

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9538 BANDEDGE

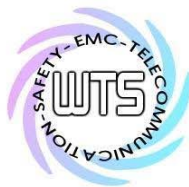
Note :

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
*	1910.466	-85.95	peak	43.83	-42.12	-13.00	150	298	-29.12	



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Report Number: W6M21410-14581-P-2224

FCC ID: GX91908

Radiated Emission Measurement

Operator: Spencer

File :CH4132

Data :#1

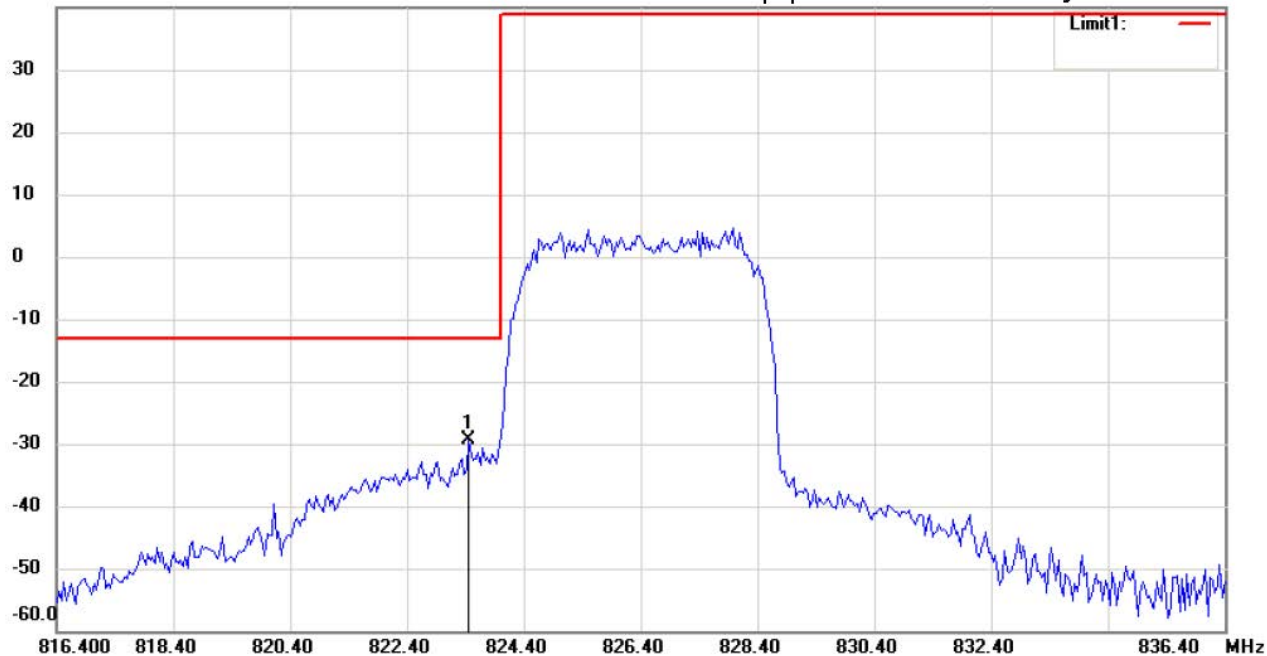
Date: 2014/11/13

Temperature:24 °C

40.0 dBm

Time: 下午 09:04:58

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 Bandedge

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH4132 BANDEDGE

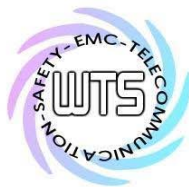
Note :

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
*	823.4541	-63.19	peak	33.87	-29.32	-13.00	150	133	-16.32	



Worldwide Testing Services(Taiwan) Co., Ltd.

Report Number: W6M21410-14581-P-2224

FCC ID: GX91908

Radiated Emission Measurement

Operator: Spencer

File :CH4132

Data :#2

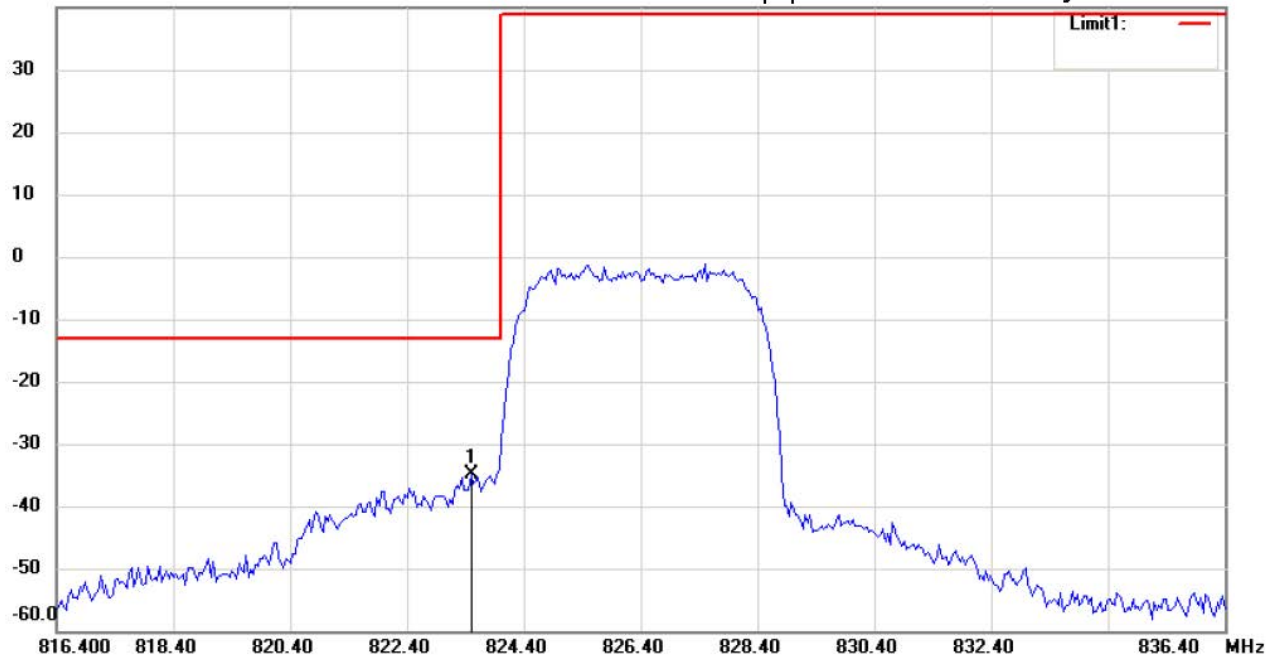
Date: 2014/11/13

Temperature:24 °C

40.0 dBm

Time: 下午 09:07:31

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 Bandedge

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH4132 BANDEDGE

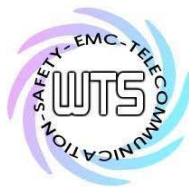
Note :

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
*	823.4941	-69.58	peak	34.75	-34.83	-13.00	150	209	-21.83	



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Report Number: W6M21410-14581-P-2224

FCC ID: GX91908

Radiated Emission Measurement

Operator: Spencer

File :CH4233

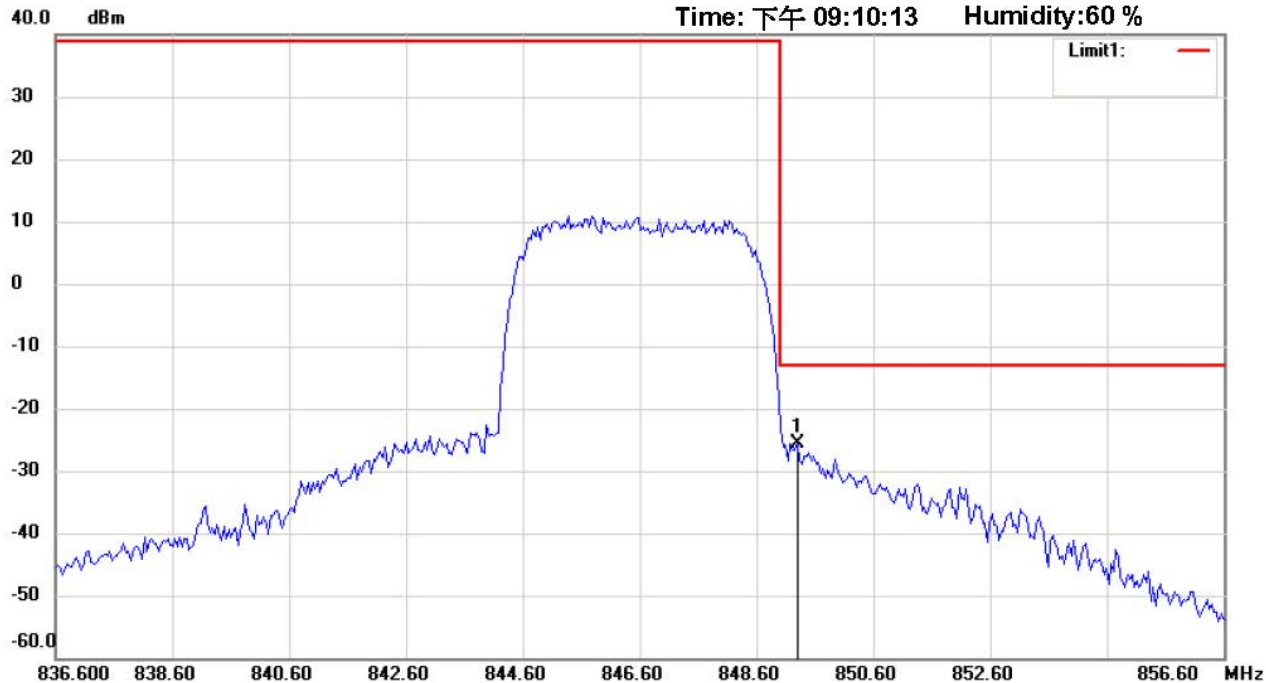
Data :#1

Date: 2014/11/13

Temperature:24 °C

Time: 下午 09:10:13

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 Bandedge

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH4233 BANDEDGE

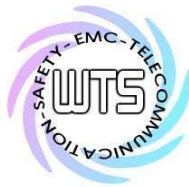
Note :

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
*	849.3053	-60.46	peak	34.95	-25.51	-13.00	150	145	-12.51	



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FCC ID: GX91908

Radiated Emission Measurement

Operator: Spencer

File :CH4233

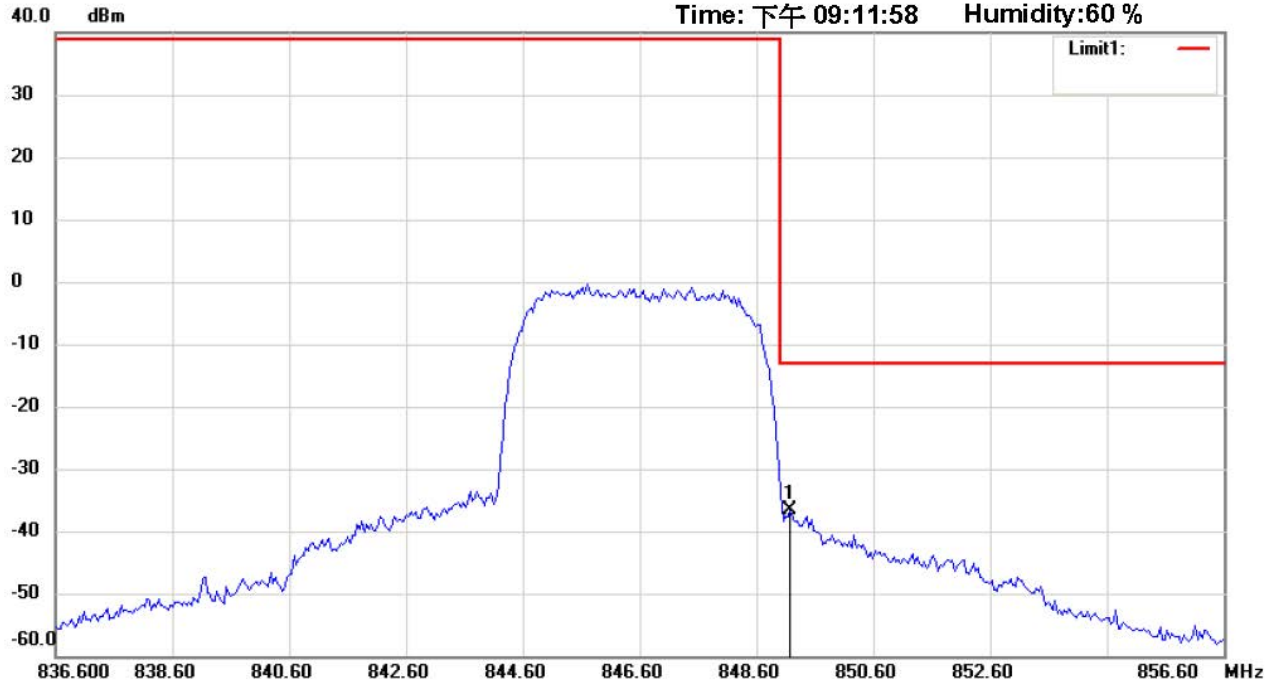
Data :#2

Date: 2014/11/13

Temperature:24 °C

Time: 下午 09:11:58

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 Bandedge

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH4233 BANDEDGE

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
*	849.1852	-71.62	peak	34.91	-36.71	-13.00	150	296	-23.71	

Test equipment: ETSTW-RE 004, ETSTW-RE 030, ETSTW-RE 111, ETSTW-GSM 002

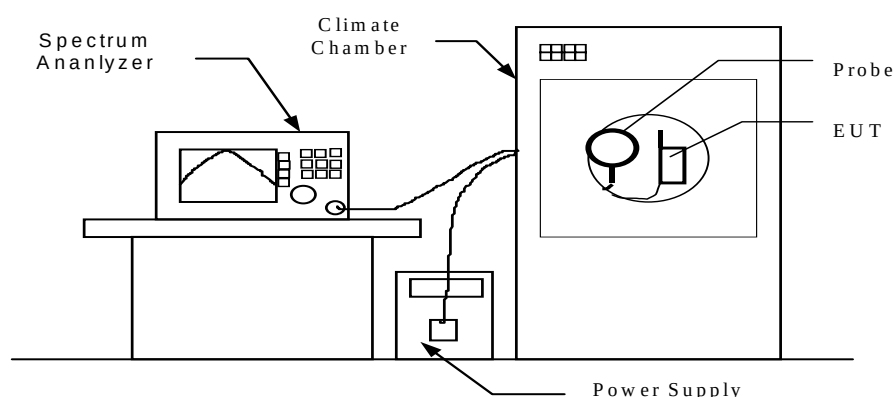
Report Number: W6M21410-14581-P-2224

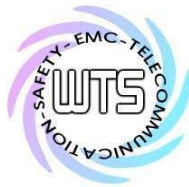
FCC ID: GX91908

8. Frequency Stability

8.1 Test procedure

- ☒ The equipment under test was supplied with rated power supply and the RF output was connected to a frequency counter via feed through attenuators. The EUT was placed inside the temperature chamber. The DC leads and RF output cable, exited the chamber through an opening made for that purpose.
After the temperature stabilized the frequency output was recorded from the counter.
- ☐ An external variable power supply was used to supply nominal voltage and 85% to 115% of nominal voltage to the EUT under room temperature. Record the frequencies measured from the counter.
- ☒ End point voltage: For hand carried, battery powered equipment, reduce primary supply voltage to the battery operating end point which shall be specified by the manufacturer. Then record the frequencies measured from the counter.





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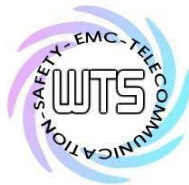
FCC ID: GX91908

8.2 Test Results

8.2.1 Frequency Stability vs. Temperature

GSM 850 & PCS 1900

CH128	Temp	Frequency drift(Hz)	Frequency drift(ppm)	Limit (ppm)	CH512	Temp	Frequency drift(Hz)	Frequency drift(ppm)	Limit (ppm)
120Vac	-30	-29.000	-0.035	±2.5	120Vac	-30	-43.000	-0.023	±2.5
	-20	-31.000	-0.038			-20	-41.000	-0.022	
	-10	-28.000	-0.034			-10	-55.000	-0.030	
	0	-30.000	-0.036			0	49.000	0.026	
	10	29.000	0.035			10	41.000	0.022	
	20	31.000	0.038			20	-46.000	-0.025	
	30	28.000	0.034			30	50.000	0.027	
	40	32.000	0.039			40	41.000	0.022	
	50	-22.000	-0.027			50	-37.000	-0.020	
132Vac	25	-26.000	-0.032	±2.5	132Vac	25	-52.000	-0.028	±2.5
108Vac	25	-32.000	-0.039		108Vac	25	47.000	0.025	
CH188	Temp	Frequency drift(Hz)	Frequency drift(ppm)	Limit (ppm)	CH661	Temp	Frequency drift(Hz)	Frequency drift(ppm)	Limit (ppm)
120Vac	-30	-27.000	-0.032	±2.5	120Vac	-30	-51.000	-0.027	±2.5
	-20	-19.000	-0.023			-20	-44.000	-0.023	
	-10	-22.000	-0.026			-10	46.000	0.024	
	0	29.000	0.035			0	41.000	0.022	
	10	28.000	0.033			10	42.000	0.022	
	20	26.000	0.031			20	39.000	0.021	
	30	23.000	0.028			30	51.000	0.027	
	40	24.000	0.029			40	-45.000	-0.024	
	50	29.000	0.035			50	44.000	0.023	
132Vac	25	31.000	0.037	±2.5	132Vac	25	49.000	0.026	±2.5
108Vac	25	27.000	0.032		108Vac	25	55.000	0.029	
CH251	Temp	Frequency drift(Hz)	Frequency drift(ppm)	Limit (ppm)	CH810	Temp	Frequency drift(Hz)	Frequency drift(ppm)	Limit (ppm)
120Vac	-30	-22.000	-0.026	±2.5	120Vac	-30	-52.000	-0.027	±2.5
	-20	-21.000	-0.025			-20	48.000	0.025	
	-10	-19.000	-0.022			-10	55.000	0.029	
	0	23.000	0.027			0	52.000	0.027	
	10	27.000	0.032			10	48.000	0.025	
	20	-26.000	-0.031			20	46.000	0.024	
	30	-22.000	-0.026			30	-44.000	-0.023	
	40	-21.000	-0.025			40	46.000	0.024	
	50	28.000	0.033			50	45.000	0.024	
132Vac	25	-26.000	-0.031	±2.5	132Vac	25	56.000	0.029	±2.5
108Vac	25	27.000	0.032		108Vac	25	58.000	0.030	



Worldwide Testing Services(Taiwan) Co., Ltd.

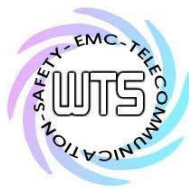
Report Number: W6M21410-14581-P-2224

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Band II & Band V

CH9262	Temp	Frequency drift(Hz)	Frequency drift(ppm)	Limit (ppm)	CH4132	Temp	Frequency drift(Hz)	Frequency drift(ppm)	Limit (ppm)
120Vac	-30	16.00	0.009	±2.5	120Vac	-30	12.00	0.015	±2.5
	-20	18.00	0.010			-20	11.00	0.013	
	-10	13.00	0.007			-10	13.00	0.016	
	0	14.00	0.008			0	15.00	0.018	
	10	11.00	0.006			10	-10.00	-0.012	
	20	12.00	0.006			20	-11.00	-0.013	
	30	-10.00	-0.005			30	9.00	0.011	
	40	9.00	0.005			40	12.00	0.015	
	50	13.00	0.007			50	13.00	0.016	
132Vac	25	12.00	0.006		132Vac	25	-10.00	-0.012	
108Vac	25	8.00	0.004		108Vac	25	-9.00	-0.011	
CH9400	Temp	Frequency drift(Hz)	Frequency drift(ppm)	Limit (ppm)	CH4183	Temp	Frequency drift(Hz)	Frequency drift(ppm)	Limit (ppm)
120Vac	-30	12.00	0.006	±2.5	120Vac	-30	14.00	0.017	±2.5
	-20	14.00	0.007			-20	-12.00	-0.014	
	-10	12.00	0.006			-10	-10.00	-0.012	
	0	11.00	0.006			0	10.00	0.012	
	10	13.00	0.007			10	12.00	0.014	
	20	-10.00	-0.005			20	11.00	0.013	
	30	-12.00	-0.006			30	-10.00	-0.012	
	40	-9.00	-0.005			40	-12.00	-0.014	
	50	10.00	0.005			50	13.00	0.016	
132Vac	25	9.00	0.005		132Vac	25	8.00	0.010	
108Vac	25	11.00	0.006		108Vac	25	9.00	0.011	
CH9538	Temp	Frequency drift(Hz)	Frequency drift(ppm)	Limit (ppm)	CH4233	Temp	Frequency drift(Hz)	Frequency drift(ppm)	Limit (ppm)
120Vac	-30	13.00	0.007	±2.5	120Vac	-30	-10.00	-0.012	±2.5
	-20	9.00	0.005			-20	-12.00	-0.014	
	-10	10.00	0.005			-10	10.00	0.012	
	0	10.00	0.005			0	14.00	0.017	
	10	11.00	0.006			10	13.00	0.015	
	20	-10.00	-0.005			20	-12.00	-0.014	
	30	-12.00	-0.006			30	-10.00	-0.012	
	40	-8.00	-0.004			40	12.00	0.014	
	50	12.00	0.006			50	11.00	0.013	
132Vac	25	-10.00	-0.005		132Vac	25	10.00	0.012	
108Vac	25	-11.00	-0.006		108Vac	25	9.00	0.011	

Test equipment: ETSTW-CE 009, ETSTW-RE 055, ETSTW-GSM 002



Report Number: W6M21410-14581-P-2224

FCC ID: GX91908

9 Maximum Permissible Exposure

9.1 Applicable Standard

Systems operating under the provisions of this section shall be operated in a manner that ensures that the public is not exposed to radio frequency energy levels in excess limit for maximum permissible exposure. In accordance with 47 CFR FCC Part 2 Subpart J, section 2.1091 this device has been defined as a mobile device whereby a distance of 0.2 m normally can be maintained between the user and the device.

9.2 MPE Calculation Method

(A) Limits for Occupational/Controlled Exposure

Frequency Range (MHz)	Electric Field Strength (E) (V/m)	Magnetic Field Strength (H) (A/m)	Power Density (S) (mW/cm ²)	Averaging Time E ² , H ² or S (minutes)
0.3-3.0	614	1.63	(100)*	6
3.0-30	1842/f	4.89/f	(900/f ²)*	6
30-300	61.4	0.163	1.0	6
300-1500	--	--	f/300	6
1500-100,000	--	--	5	6

(B) Limits for General Population/Uncontrolled Exposure

Frequency Range (MHz)	Electric Field Strength (E) (V/m)	Magnetic Field Strength (H) (A/m)	Power Density (S) (mW/cm ²)	Averaging Time E ² , H ² or S (minutes)
0.3-1.34	614	1.63	(100)*	30
1.34-30	824/f	2.19/f	(180/f ²)*	30
30-300	27.5	0.073	0.2	30
300-1500	--	--	f/1500	30
1500-100,000	--	--	1.0	30

f = frequency in MHz

*Plane-wave equivalent power density

$$E \text{ (V/m)} \cdot \frac{\sqrt{30 \times P \times G}}{d}$$

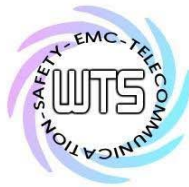
$$\text{Power Density: } Pd \text{ (W/m}^2\text{)} \cdot \frac{E^2}{377}$$

E = Electric field (V/m) P = output power (W) G = EUT Antenna numeric gain (numeric)

d = Separation distance between radiator and human body (m)

The formula can be changed to

$$Pd \cdot \frac{30 \times P \times G}{377 \times d^2}$$

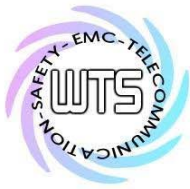


Report Number: W6M21410-14581-P-2224

FCC ID: GX91908

Frequency	Max output power (dBm) / (W)		Antenna Gain	Power Density(S) (mW/cm ²)	Limit of Power Density (S) (mW/cm ²)	Test Result
GSM 850	32.32	1.706	0.49	0.38	1.0	Complies
PCS 1900	30.95	1.245	1.89	0.38	1.0	Complies
Band II	22.22	0.167	1.89	0.051	1.0	Complies
Band V	22.18	0.165	0.49	0.037	1.0	Complies

From the peak EUT RF output power, the minimum mobile separation distance, $d=0.2$ m, as well as the gain of the used antenna, the RF power density can be obtained.



Report Number: W6M21410-14581-P-2224
FCC ID: GX91908

Appendix

Measurement diagrams

1. RF Power Output
2. Filed Strength of Spurious Emission



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: Spencer

File :POWER

Data :#1

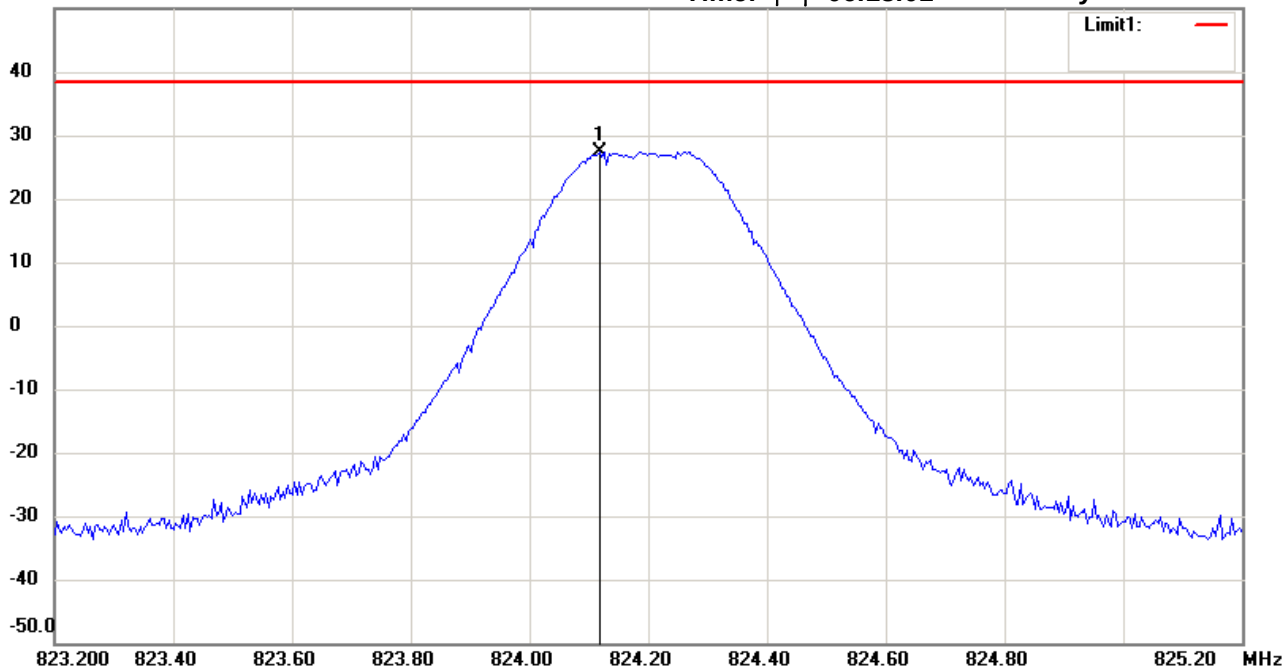
Date: 2014/11/20

Temperature:24 °C

50.0 dBm

Time: 下午 06:18:01

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 POWER

EUT : W6M21410-14581

M/N:

Test Mode : GSM850 CH128 POWER

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
*	824.1178	-6.52	peak	33.90	27.38	38.45	150	229	-11.07	

*: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: Spencer

File :POWER

Data :#2

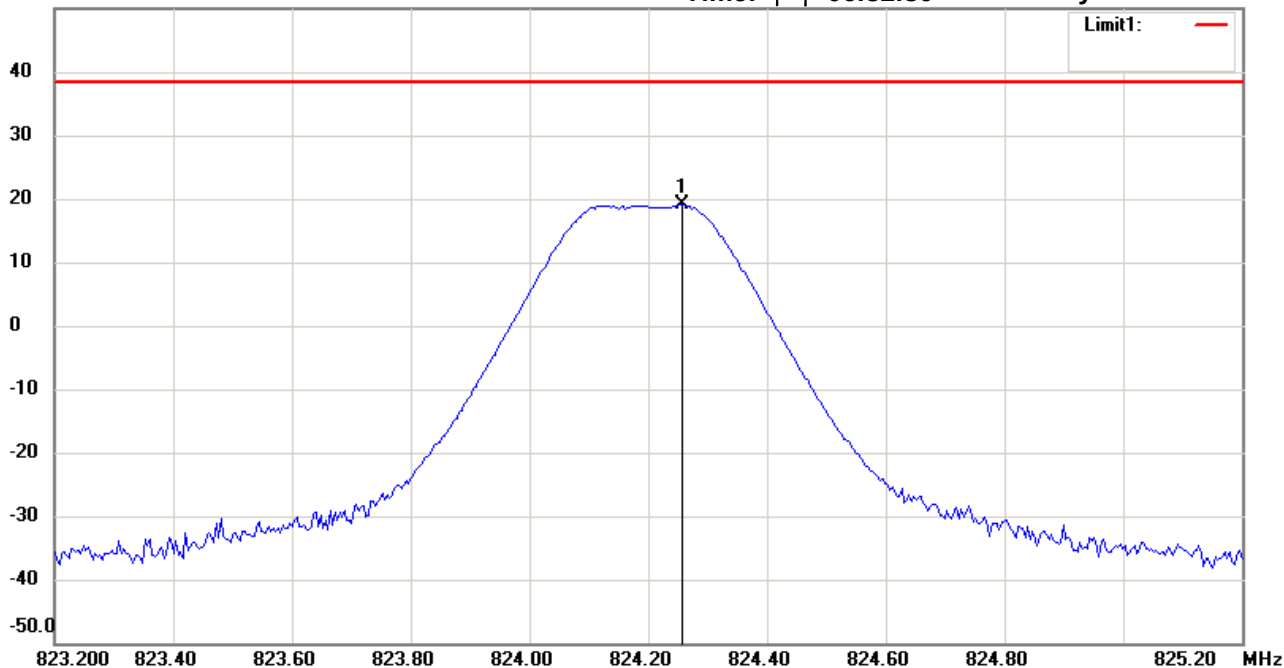
Date: 2014/11/20

Temperature:24 °C

50.0 dBm

Time: 下午 06:32:30

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 POWER

EUT : W6M21410-14581

M/N:

Test Mode : GSM850 CH128 POWER

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
*	824.2581	-15.60	peak	34.76	19.16	38.45	150	163	-19.29	

*: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: Spencer

File :POWER

Data :#1

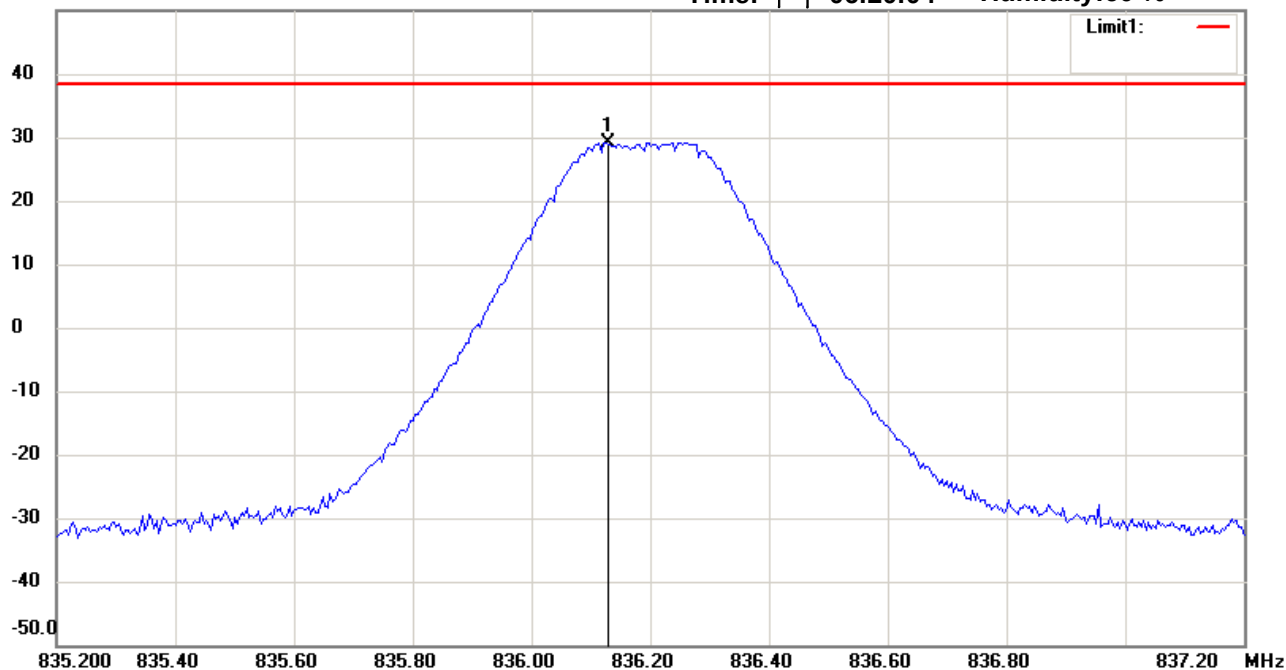
Date: 2014/11/20

Temperature:24 °C

50.0 dBm

Time: 下午 06:20:04

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 POWER

EUT : W6M21410-14581

M/N:

Test Mode : GSM850 CH188 ACTIVE

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
*	836.1260	-5.15	peak	34.40	29.25	38.45	150	163	-9.20	

*: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: Spencer

File :POWER

Data :#2

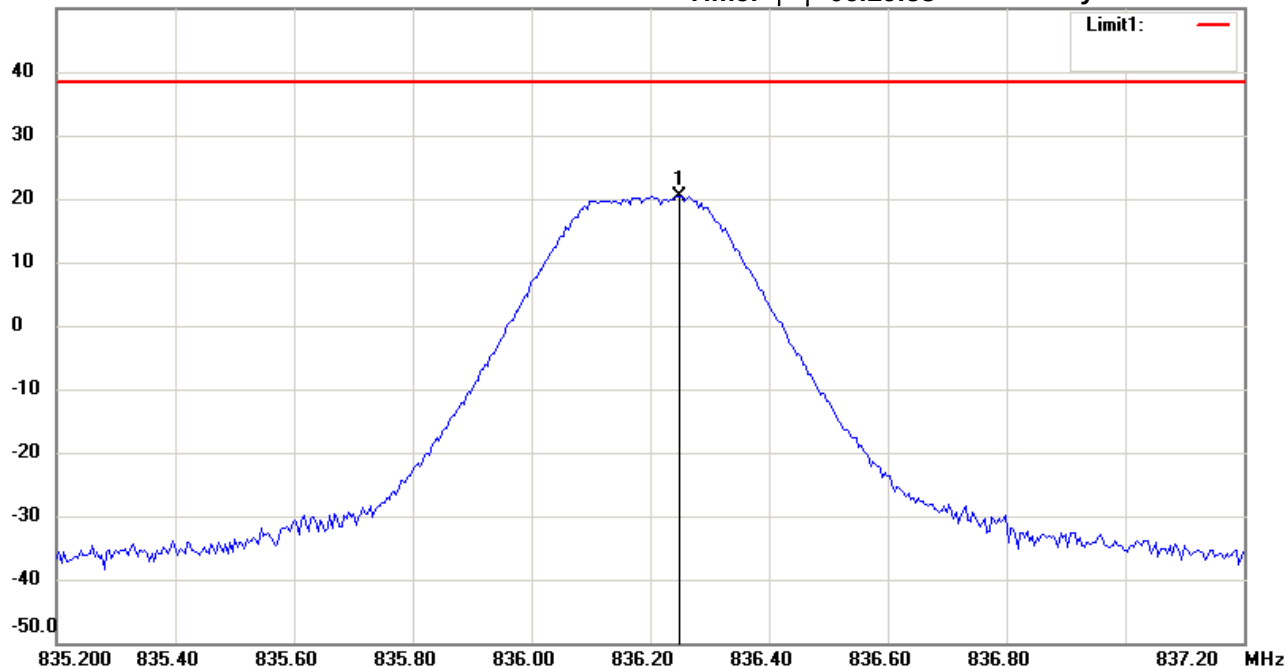
Date: 2014/11/20

Temperature:24 °C

50.0 dBm

Time: 下午 06:29:58

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 POWER

EUT : W6M21410-14581

M/N:

Test Mode : GSM850 CH188 ACTIVE

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
*	836.2501	-13.93	peak	34.41	20.48	38.45	150	89	-17.97	

*: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: Spencer

File :POWER

Data :#1

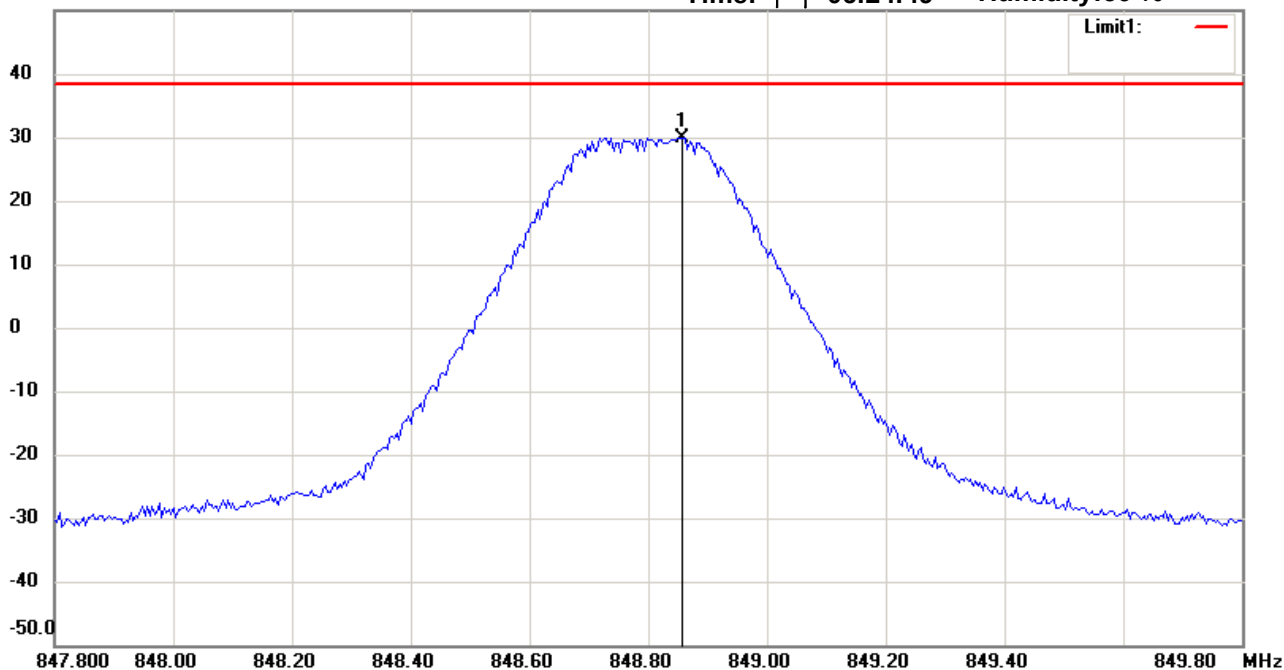
Date: 2014/11/20

Temperature:24 °C

50.0 dBm

Time: 下午 06:24:49

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 POWER

EUT : W6M21410-14581

M/N:

Test Mode : GSM850 CH251 ACTIVE

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
*	848.8581	-4.93	peak	34.93	30.00	38.45	150	119	-8.45	

*: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: Spencer

File :POWER

Data :#2

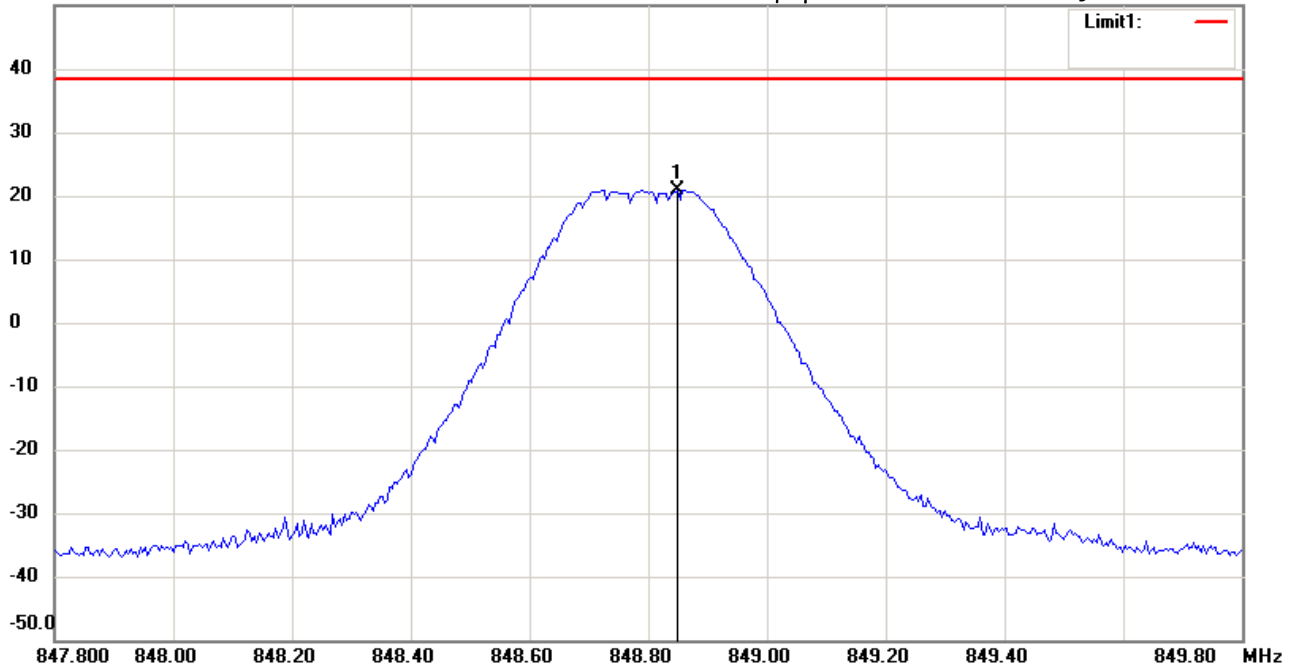
Date: 2014/11/20

Temperature:24 °C

50.0 dBm

Time: 下午 06:27:18

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 POWER

EUT : W6M21410-14581

M/N:

Test Mode : GSM850 CH251 ACTIVE

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
*	848.8501	-14.07	peak	34.91	20.84	38.45	150	156	-17.61	

*: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: Spencer

File :POWER

Data :#1

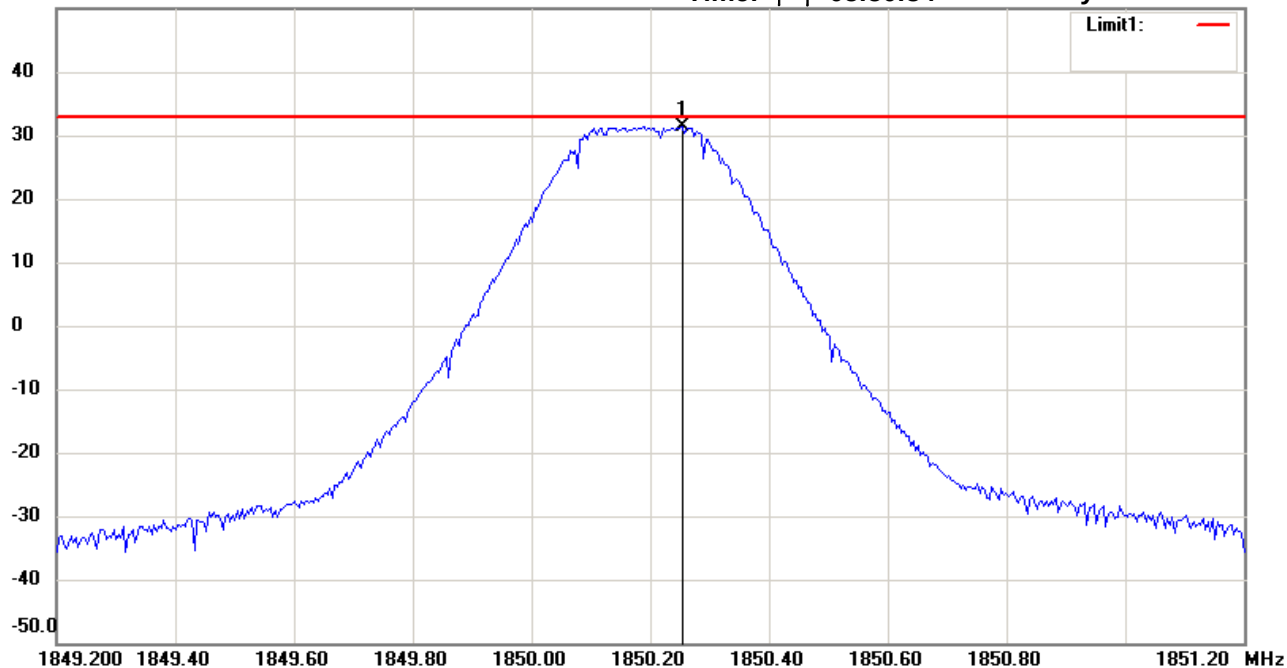
Date: 2014/11/20

Temperature:24 °C

50.0 dBm

Time: 下午 05:50:34

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 POWER

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 CH512 POWER

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
*	1850.254	-12.49	peak	43.89	31.40	33.00	150	206	-1.60	

*: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: Spencer

File :POWER

Data :#2

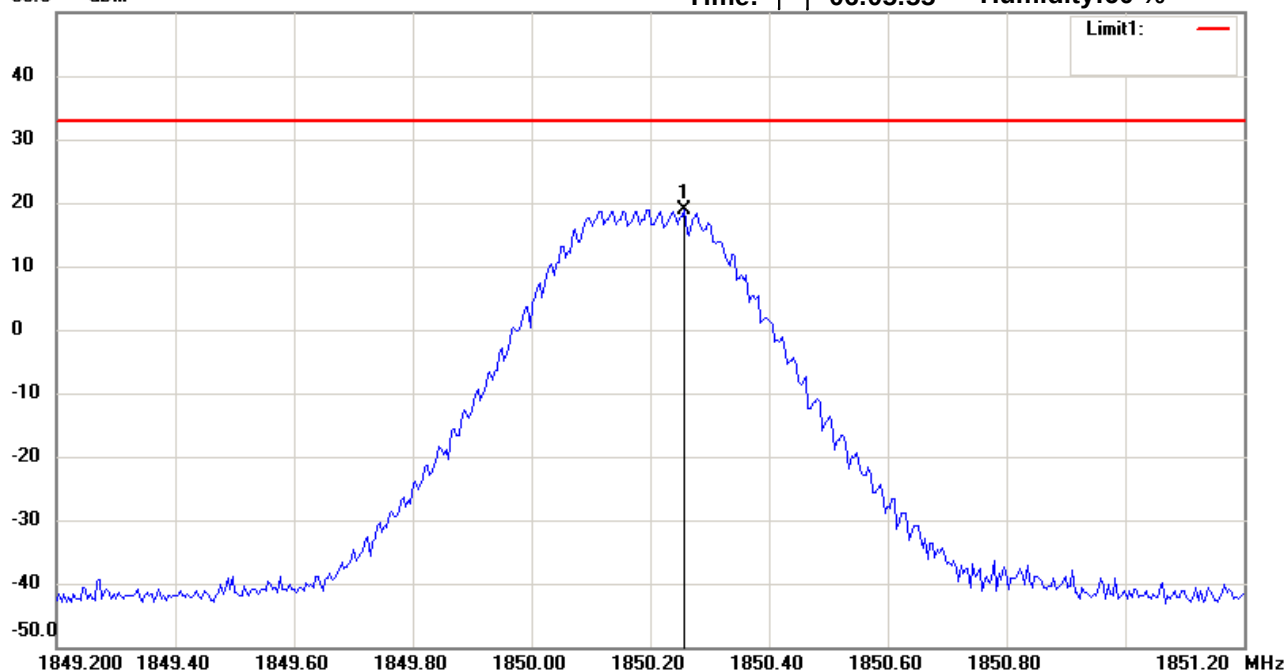
Date: 2014/11/20

Temperature:24 °C

50.0 dBm

Time: 下午 06:05:55

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 POWER

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 CH512 POWER

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
*	1850.258	-24.91	peak	43.85	18.94	33.00	150	117	-14.06	

*: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: Spencer

File :POWER

Data :#1

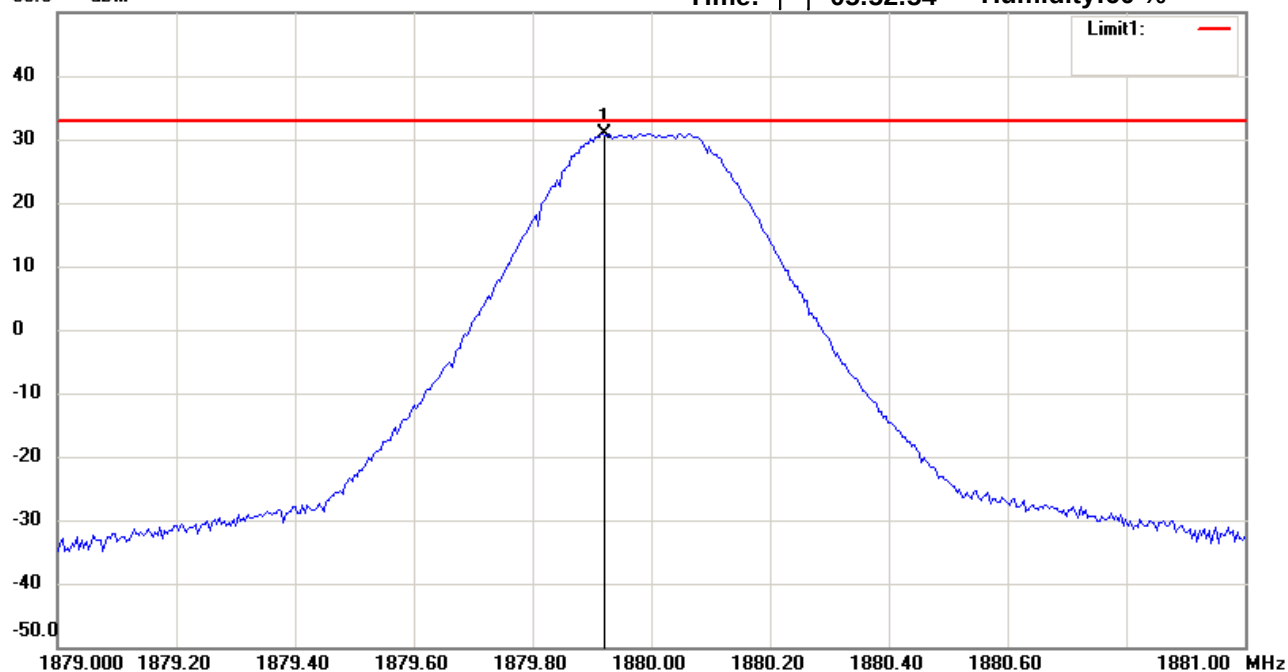
Date: 2014/11/20

Temperature:24 °C

50.0 dBm

Time: 下午 05:52:54

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 POWER

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 CH661 POWER

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
*	1879.918	-12.97	peak	43.86	30.89	33.00	150	228	-2.11	

*: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: Spencer

File :POWER

Data :#2

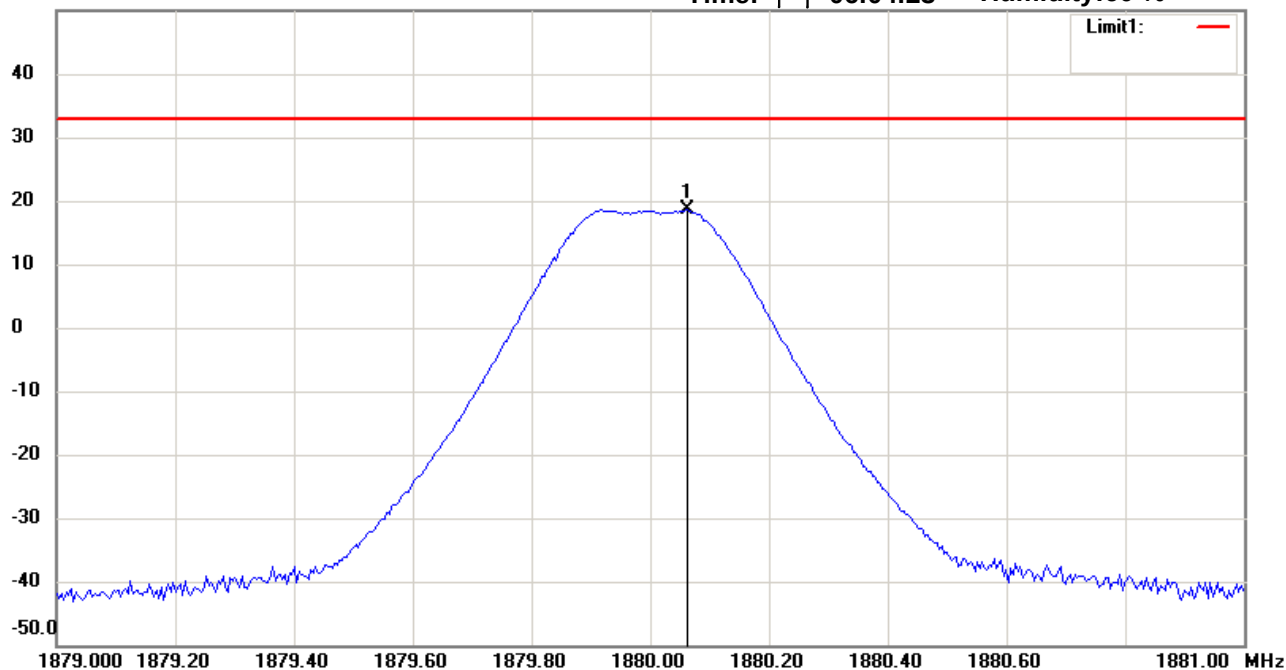
Date: 2014/11/20

Temperature:24 °C

50.0 dBm

Time: 下午 06:04:23

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 POWER

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 CH661 POWER

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
*	1880.062	-25.09	peak	43.71	18.62	33.00	150		-14.38	

*: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: Spencer

File :POWER

Data :#1

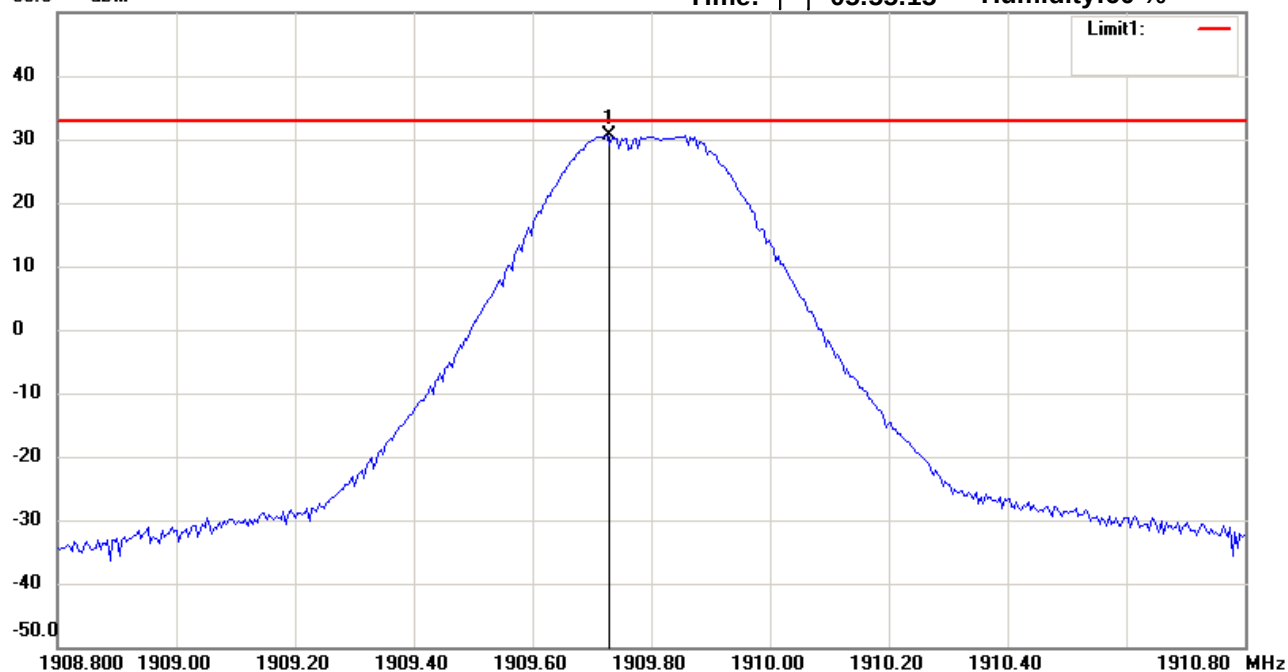
Date: 2014/11/20

Temperature:24 °C

50.0 dBm

Time: 下午 05:55:15

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 POWER

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 CH810 POWER

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
*	1909.726	-13.53	peak	44.07	30.54	33.00	150	209	-2.46	

*: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: Spencer

File :POWER

Data :#2

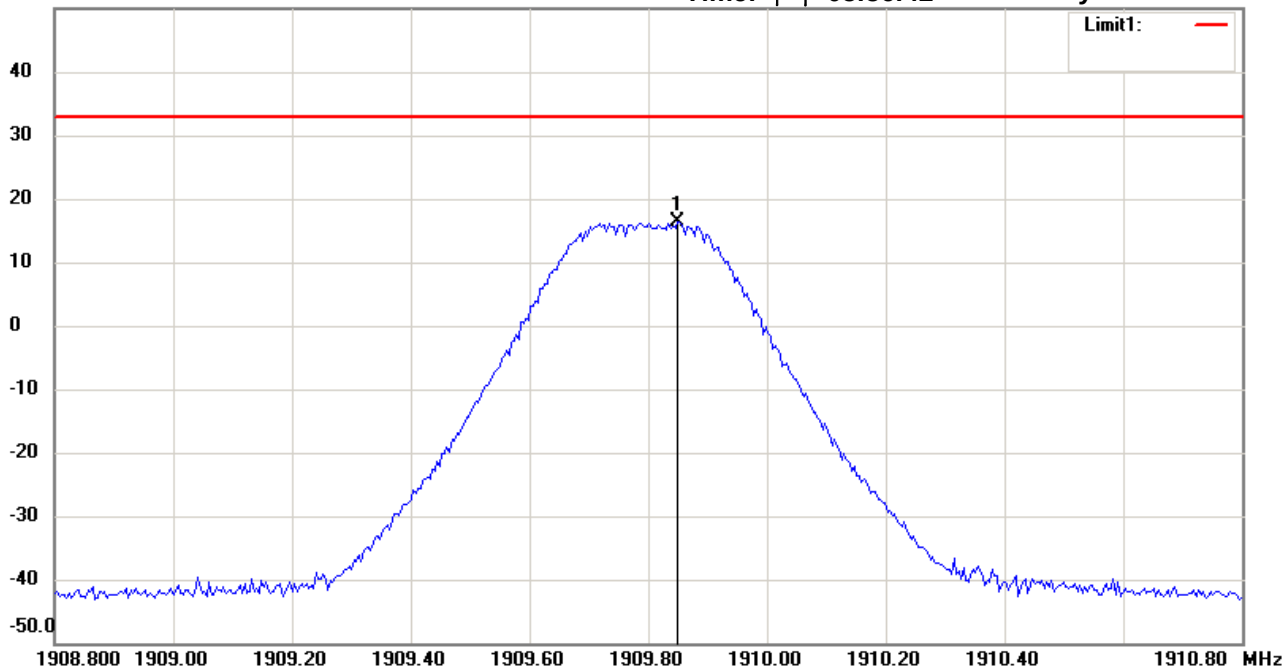
Date: 2014/11/20

Temperature:24 °C

50.0 dBm

Time: 下午 05:56:42

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 POWER

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 CH810 POWER

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
*	1909.850	-27.44	peak	43.82	16.38	33.00	150	163	-16.62	

*: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: Spencer

File :POWER

Data :#1

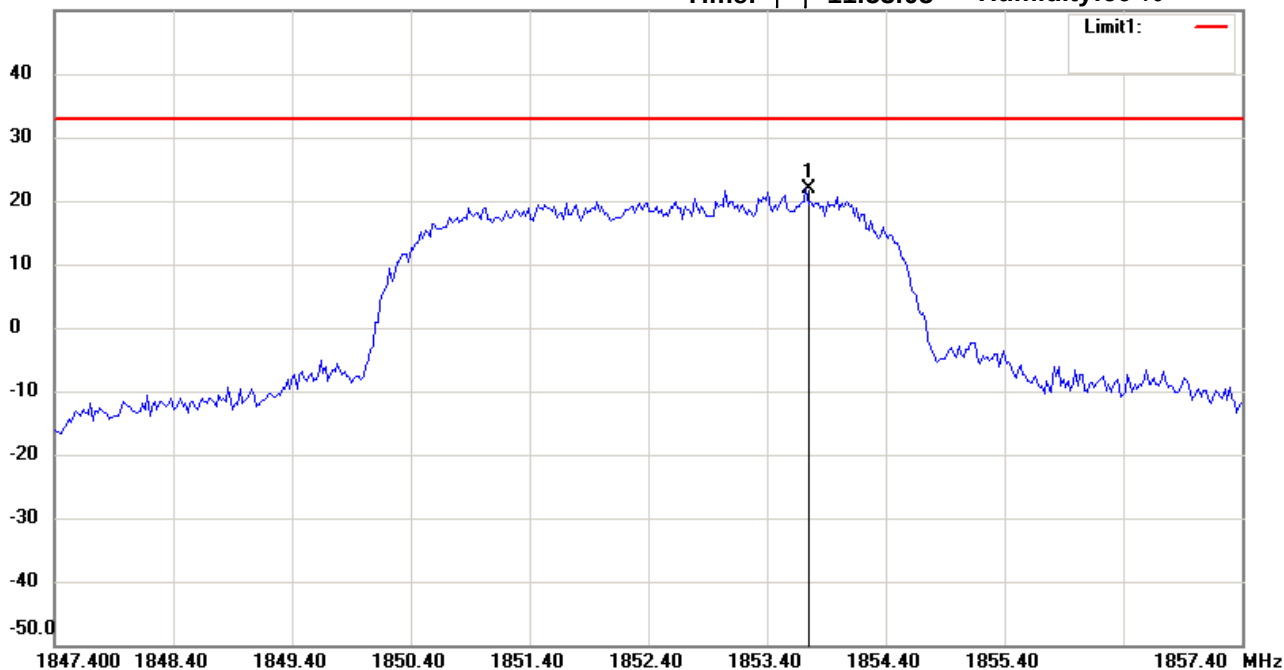
Date: 2014/11/12

Temperature:24 °C

50.0 dBm

Time: 下午 11:53:05

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 POWER

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9262 POWER

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
*	1853.733	-22.00	peak	43.89	21.89	33.00	150	244	-11.11	

*: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: Spencer

File :POWER

Data :#2

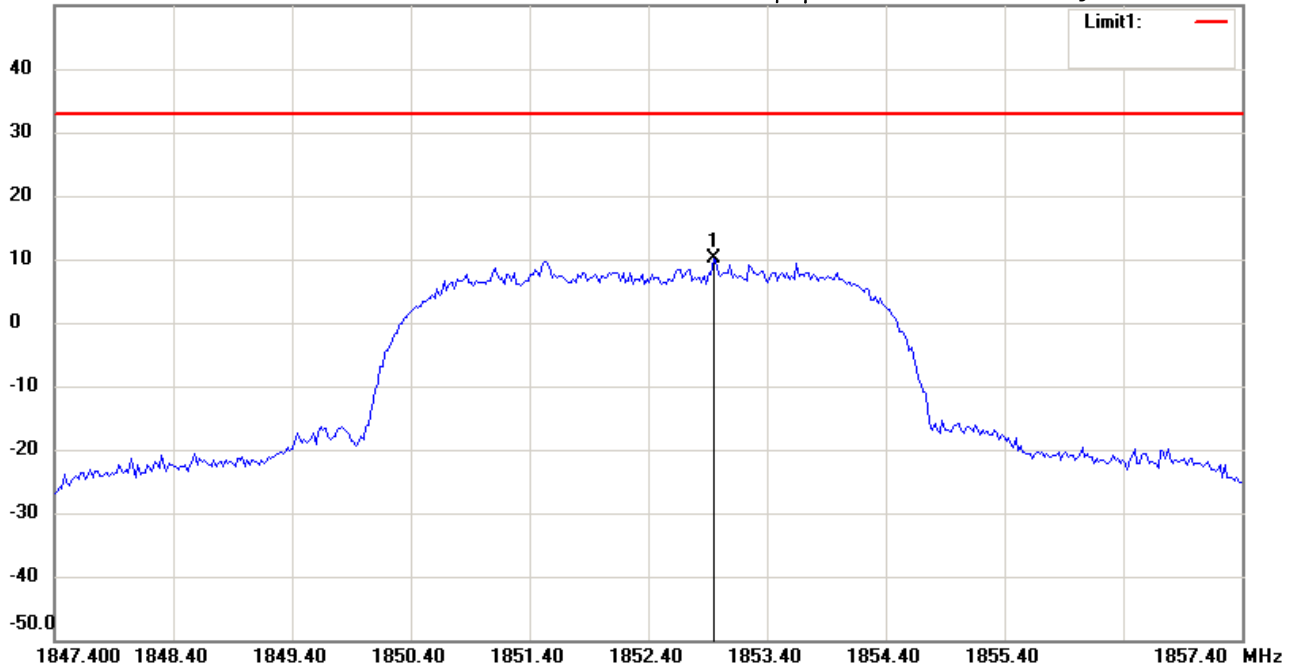
Date: 2014/11/12

Temperature:24 °C

50.0 dBm

Time: 下午 11:54:45

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 POWER

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9262 POWER

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
*	1852.951	-33.62	peak	43.84	10.22	33.00	150	130	-22.78	

*: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: Spencer

File :POWER

Data :#1

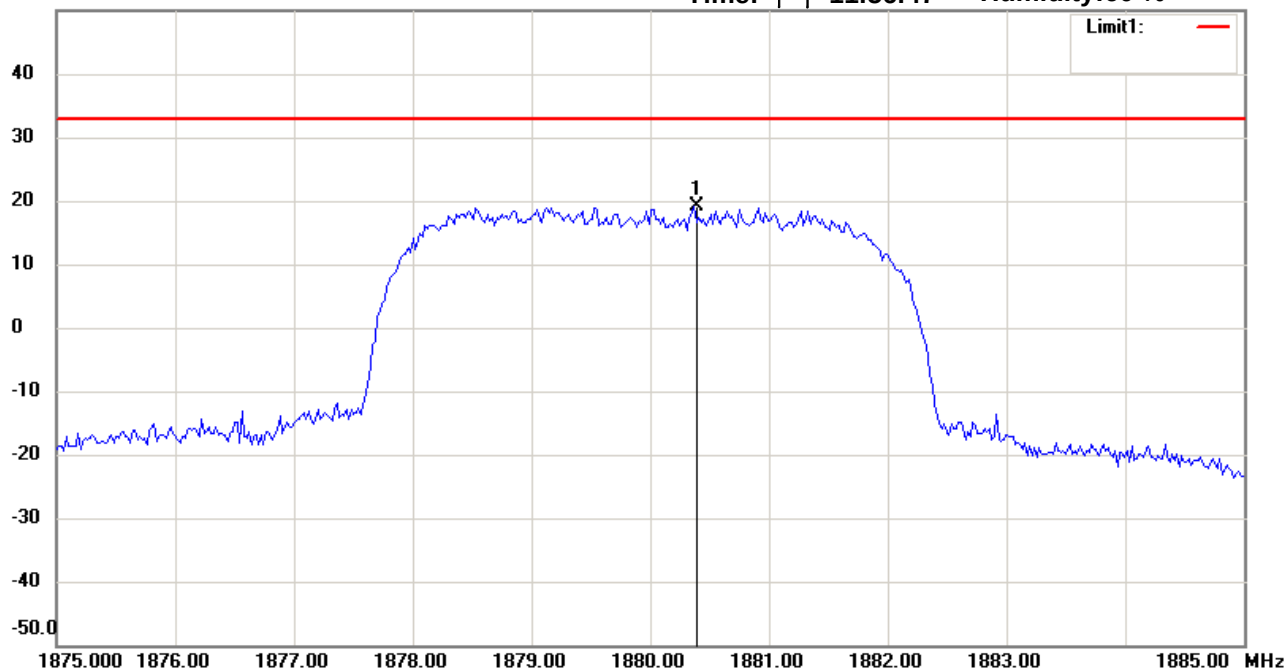
Date: 2014/11/12

Temperature:24 °C

50.0 dBm

Time: 下午 11:56:47

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 POWER

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9400 POWER

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
*	1880.371	-24.83	peak	43.86	19.03	33.00	150	188	-13.97	

*: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: Spencer

File :POWER

Data :#2

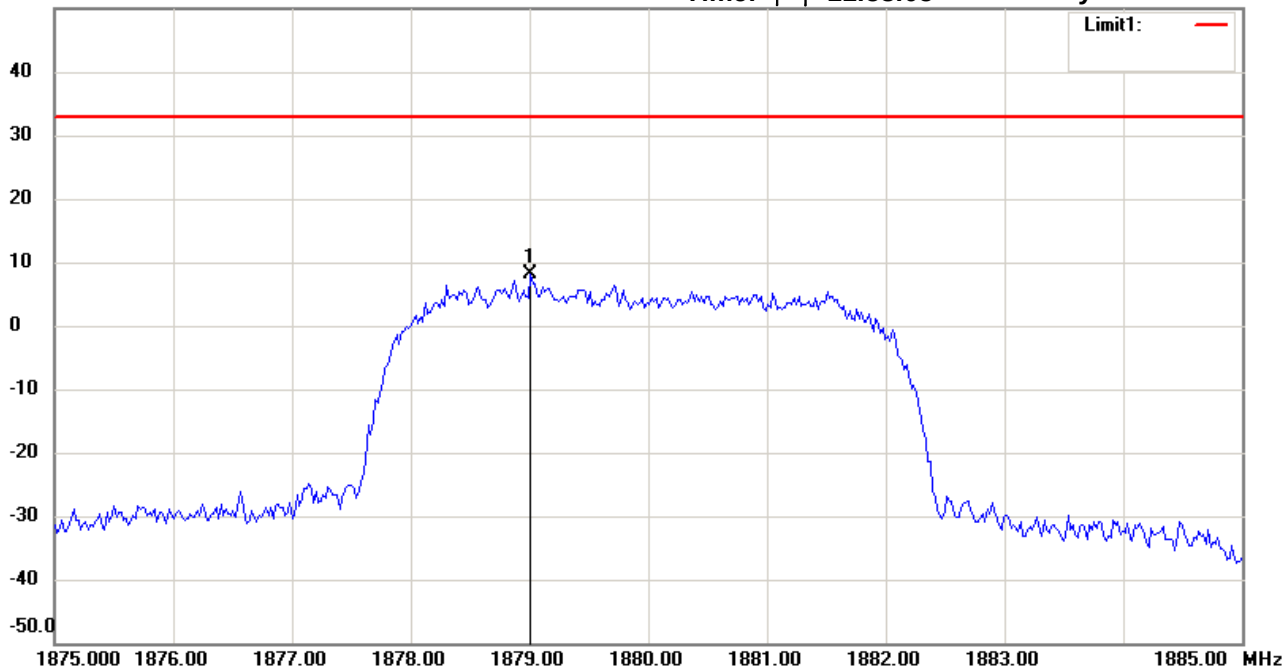
Date: 2014/11/12

Temperature:24 °C

50.0 dBm

Time: 下午 11:58:05

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 POWER

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9400 POWER

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
*	1879.008	-35.66	peak	43.71	8.05	33.00	150	209	-24.95	

*: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: Spencer

File :POWER

Data :#1

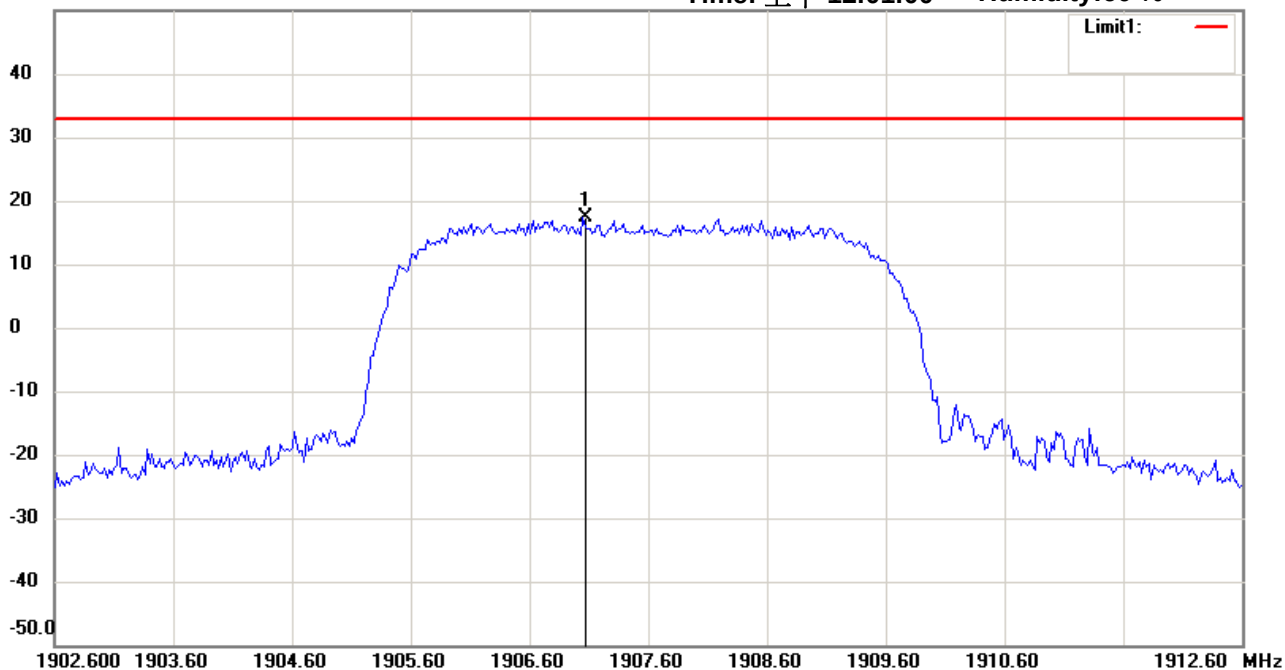
Date: 2014/11/13

Temperature:24 °C

50.0 dBm

Time: 上午 12:01:00

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 POWER

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9538 ACTIVE

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
*	1907.049	-26.59	peak	44.00	17.41	33.00	150	163	-15.59	

*: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: Spencer

File :POWER

Data :#2

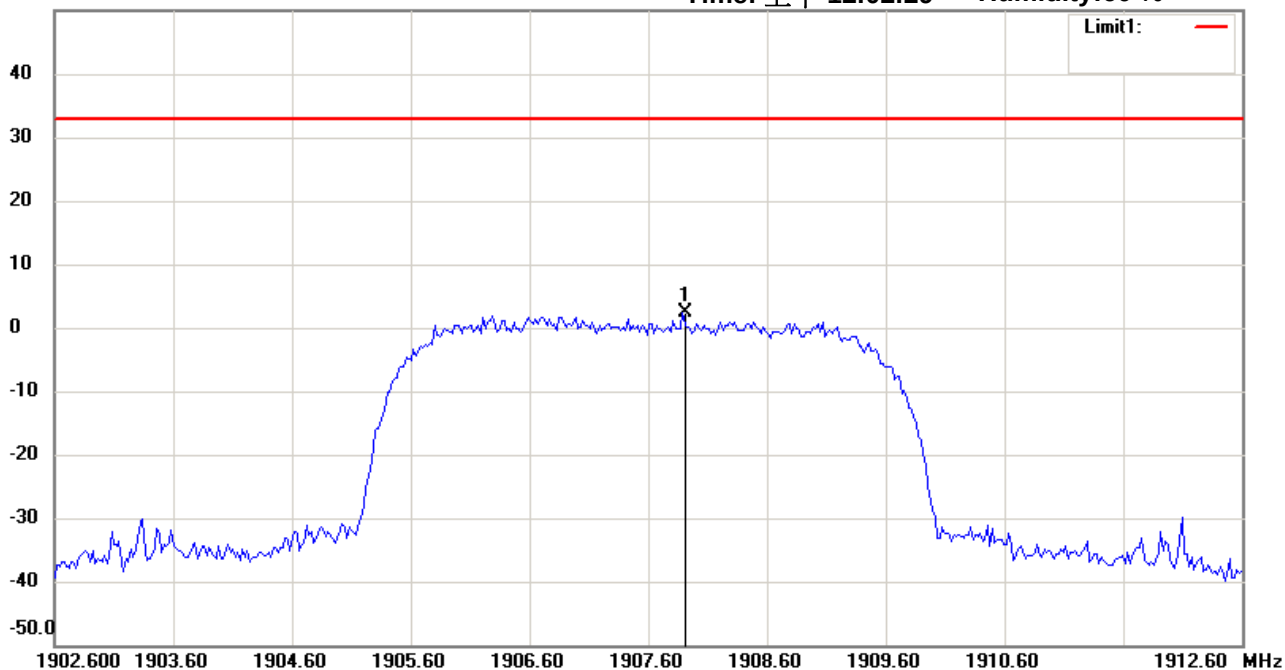
Date: 2014/11/13

Temperature:24 °C

50.0 dBm

Time: 上午 12:02:29

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 POWER

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9538 ACTIVE

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
*	1907.891	-41.44	peak	43.78	2.34	33.00	150	162	-30.66	

*: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: Spencer

File :POWER

Data :#1

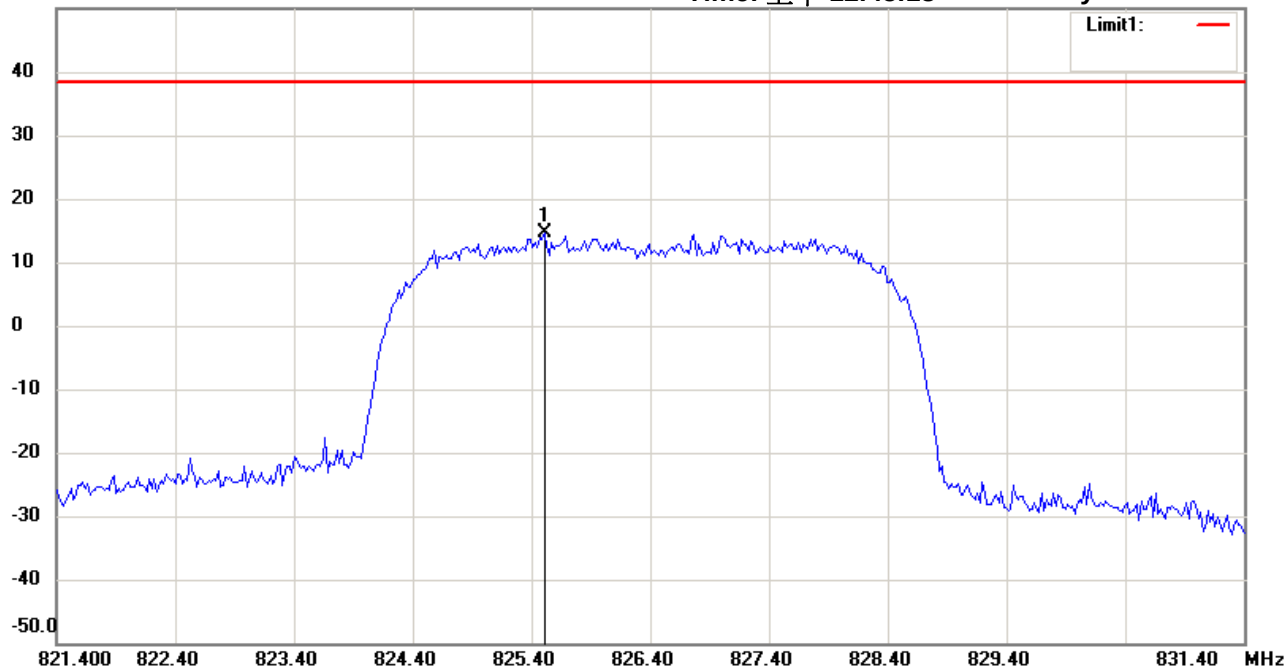
Date: 2014/11/13

Temperature:24 °C

50.0 dBm

Time: 上午 12:45:18

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 POWER

EUT : W6M21410-14581

M/N:

Test Mode : BAND5 CH4132 POWER

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
*	825.5082	-19.27	peak	33.96	14.69	38.45	150	160	-23.76	

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



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

Operator: Spencer

File :POWER

Data :#2

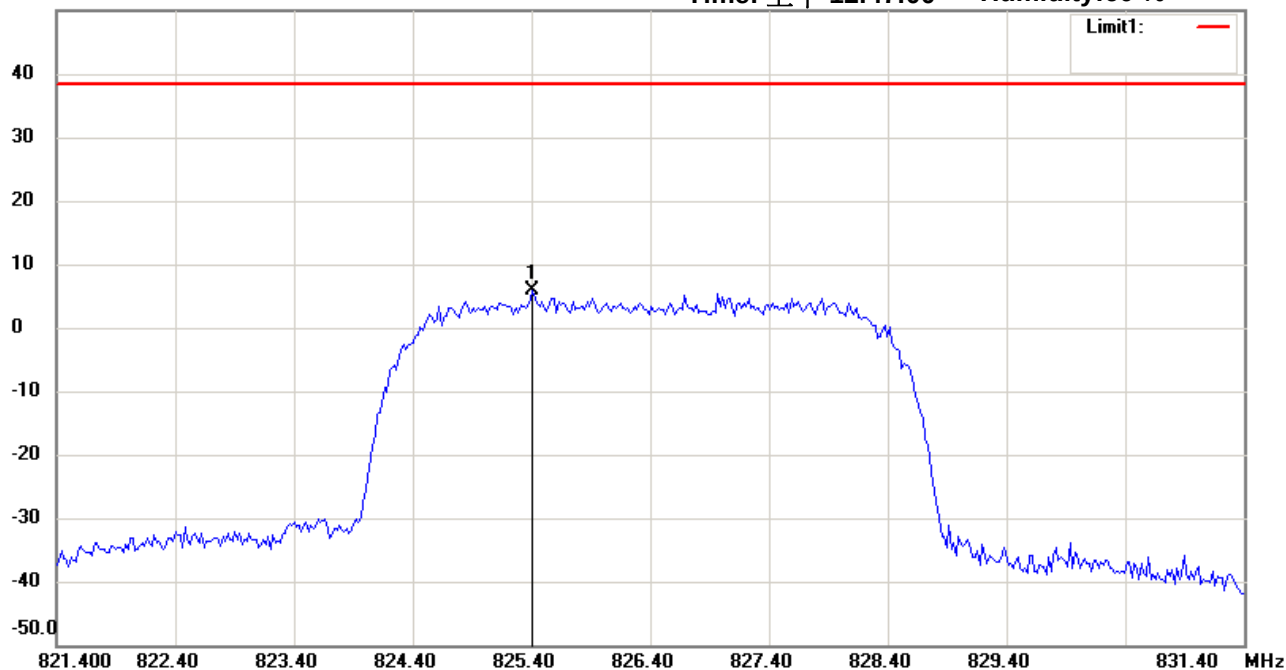
Date: 2014/11/13

Temperature:24 °C

50.0 dBm

Time: 上午 12:47:00

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 POWER

EUT : W6M21410-14581

M/N:

Test Mode : BAND5 CH4132 POWER

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
*	825.4080	-28.87	peak	34.76	5.89	38.45	150	103	-32.56	

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



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

Operator: Spencer

File :POWER

Data :#1

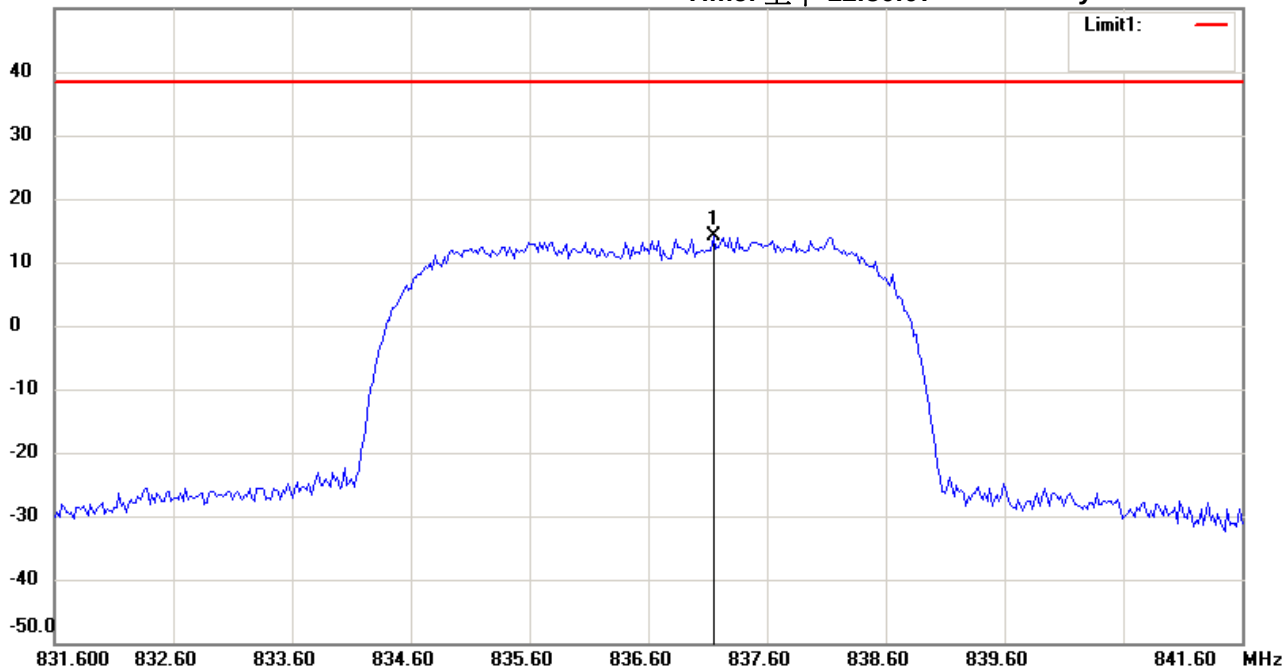
Date: 2014/11/13

Temperature:24 °C

50.0 dBm

Time: 上午 12:50:07

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 POWER

EUT : W6M21410-14581

M/N:

Test Mode : BAND5 CH4183 ACTIVE

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
*	837.1511	-20.32	peak	34.44	14.12	38.45	150	96	-24.33	

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



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

Operator: Spencer

File :POWER

Data :#2

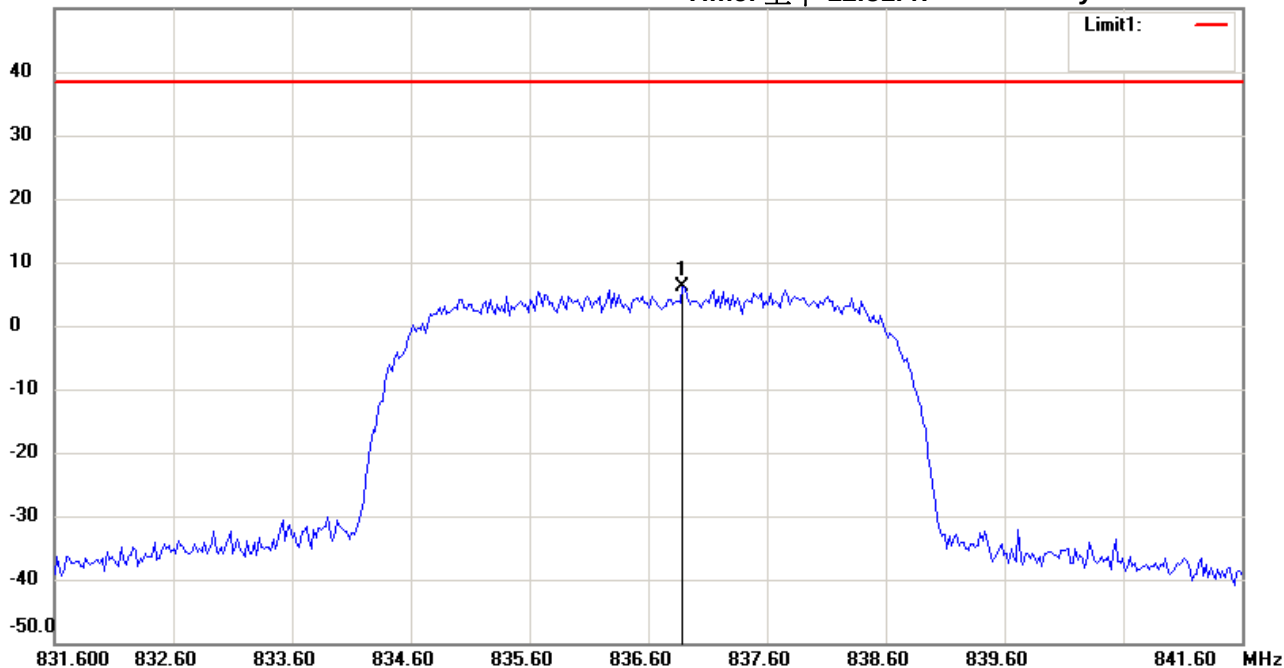
Date: 2014/11/13

Temperature:24 °C

50.0 dBm

Time: 上午 12:51:47

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 POWER

EUT : W6M21410-14581

M/N:

Test Mode : BAND5 CH4183 ACTIVE

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
*	836.8906	-28.83	peak	34.84	6.01	38.45	150	217	-32.44	

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



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

Operator: Spencer

File :POWER

Data :#1

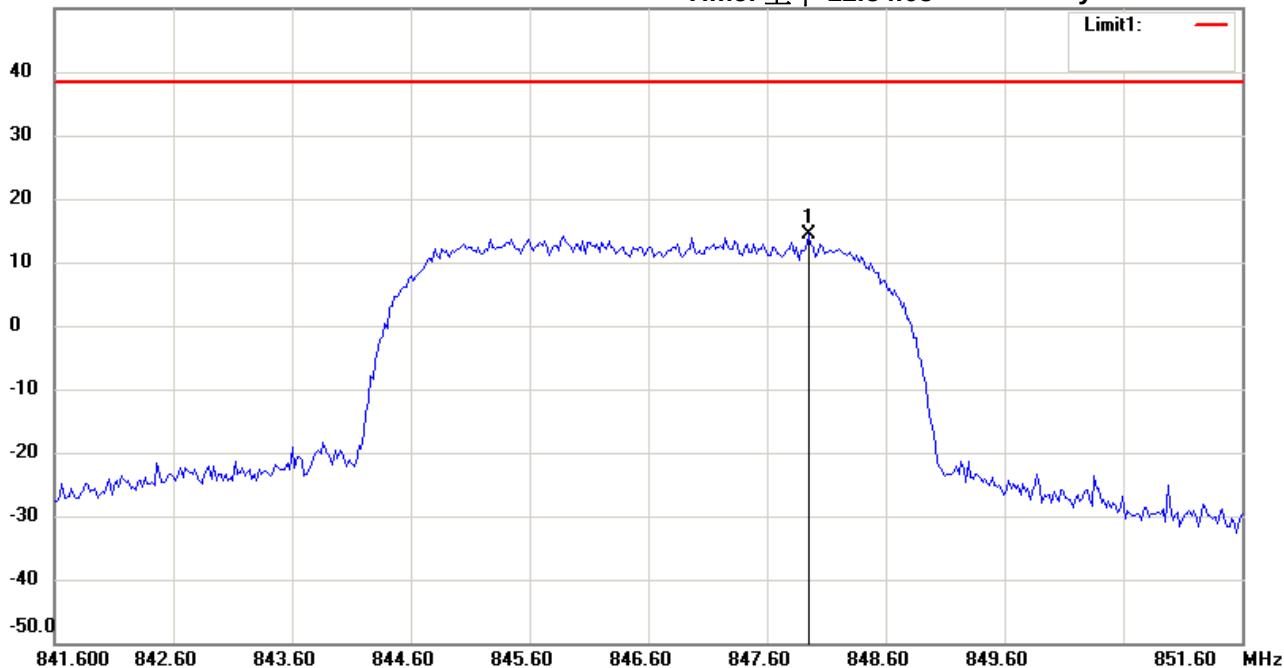
Date: 2014/11/13

Temperature:24 °C

50.0 dBm

Time: 上午 12:54:05

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 POWER

EUT : W6M21410-14581

M/N:

Test Mode : BAND5 CH4233 POWER

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
*	847.9527	-20.62	peak	34.89	14.27	38.45	150	233	-24.18	

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



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Radiated Emission Measurement

Operator: Spencer

File :POWER

Data :#2

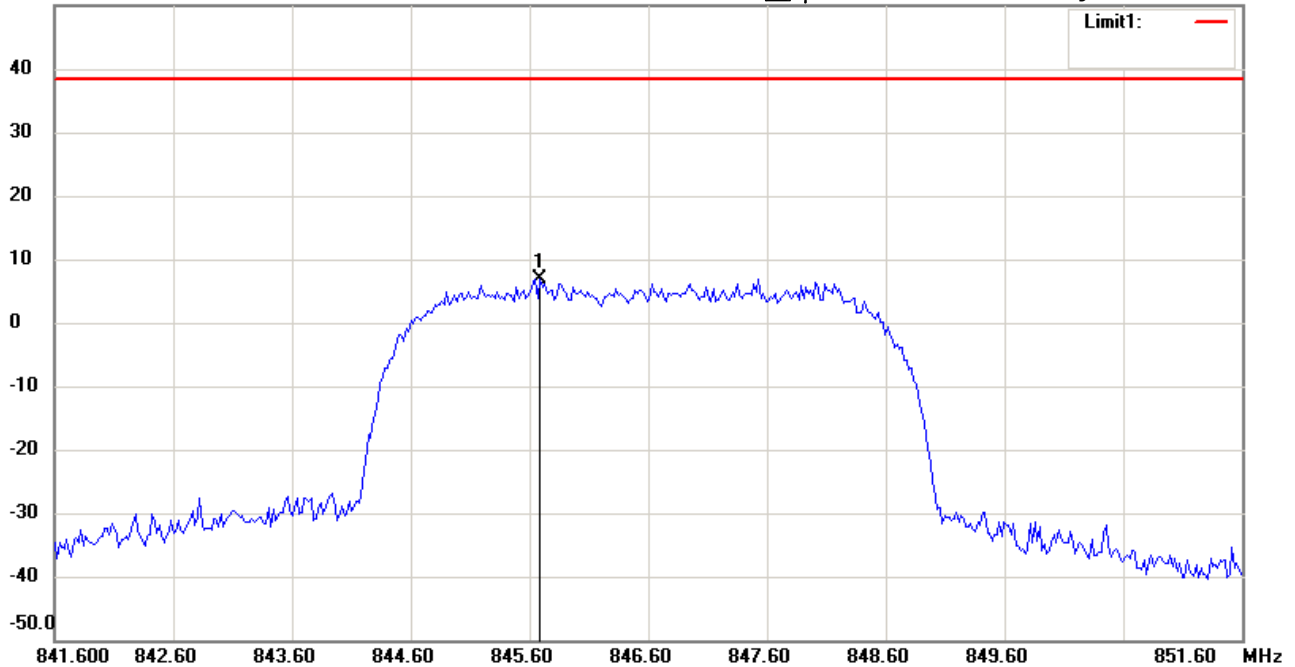
Date: 2014/11/13

Temperature:24 °C

50.0 dBm

Time: 上午 12:55:28

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 POWER

EUT : W6M21410-14581

M/N:

Test Mode : BAND5 CH4233 POWER

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
*	845.6882	-27.89	peak	34.89	7.00	38.45	150	146	-31.45	

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



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Radiated Emission Measurement

Operator: Spencer

File :1

Data :#1

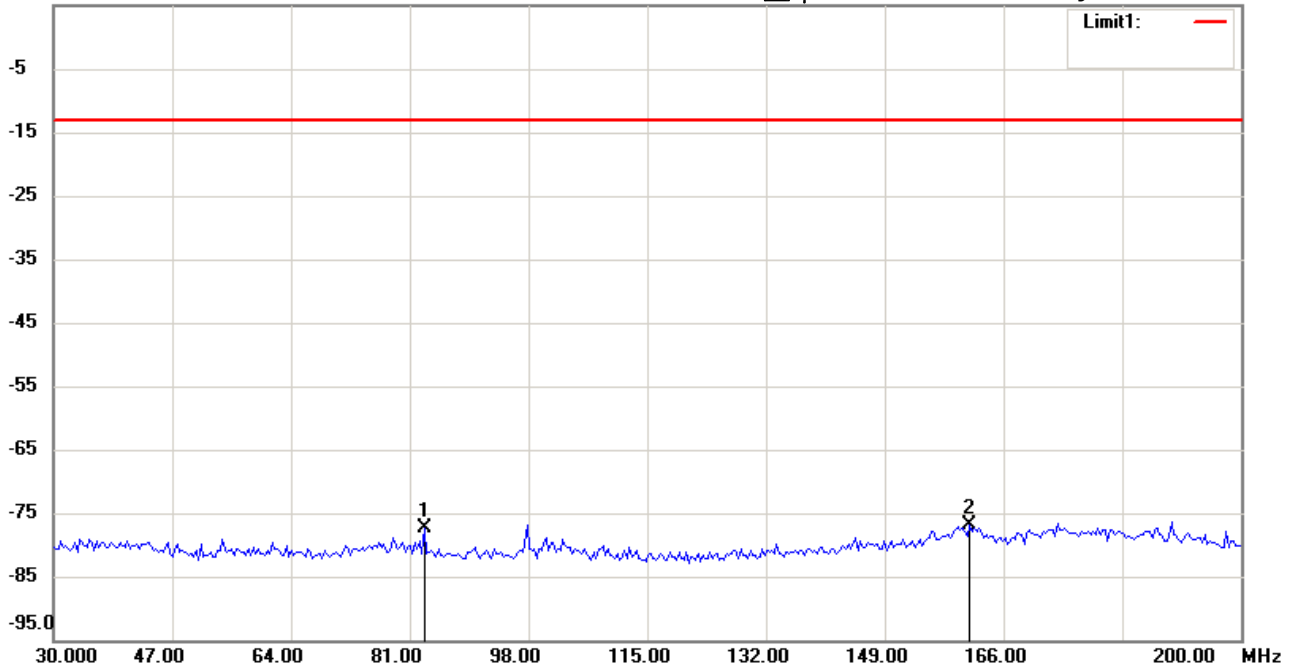
Date: 2014/11/12

Temperature:24 °C

5.0 dBm

Time: 上午 01:01:28

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : GSM850 CH128 ACTIVE

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
	83.1463	-101.10	peak	23.81	-77.29	-13.00	150	236	-64.29	
*	161.1623	-101.59	peak	24.62	-76.97	-13.00	150	343	-63.97	

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



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Radiated Emission Measurement

Operator: Spencer

File :1

Data :#2

Date: 2014/11/12

Temperature:24 °C

5.0 dBm

Time: 上午 01:08:33

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : GSM850 CH128 ACTIVE

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
*	56.5731	-98.20	peak	22.74	-75.46	-13.00	150	289	-62.46	
	73.9480	-100.10	peak	23.27	-76.83	-13.00	150	226	-63.83	

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



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Radiated Emission Measurement

Operator: Spencer

File :2

Data :#1

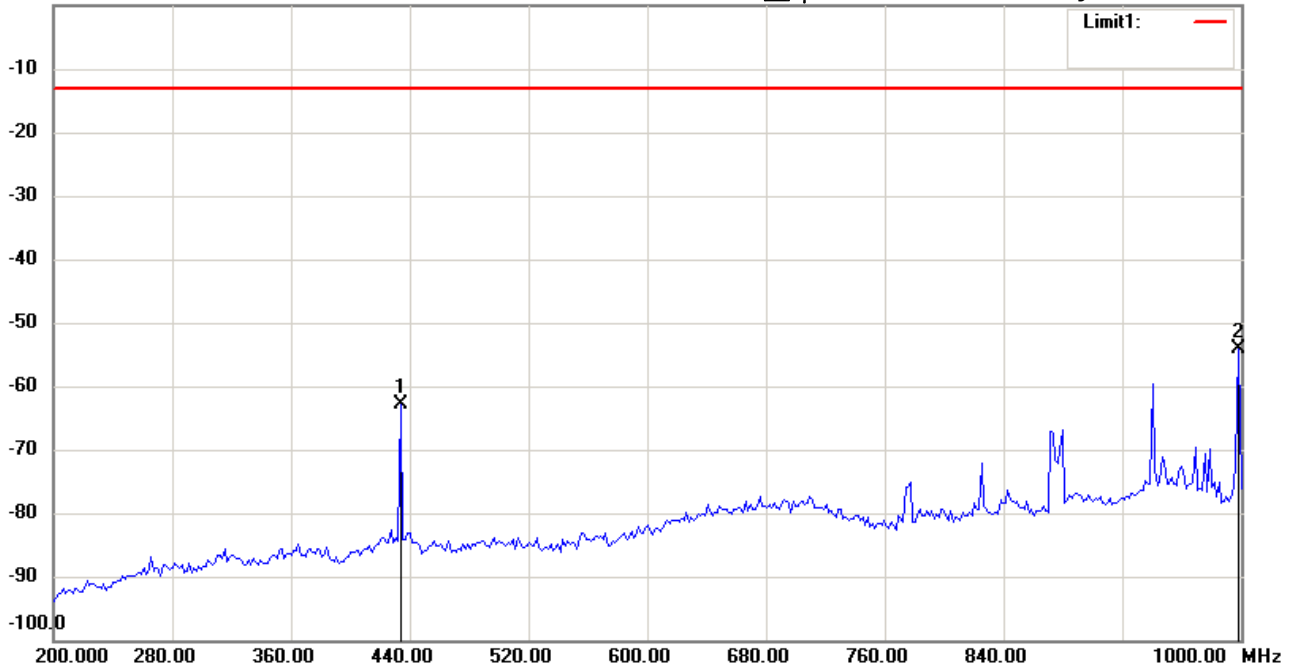
Date: 2014/11/12

Temperature:24 °C

0.0 dBm

Time: 上午 12:16:47

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : GSM850 CH128 ACTIVE

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
	434.0681	-55.65	peak	-7.19	-62.84	-13.00	150	100	-49.84	
*	998.3968	-52.62	peak	-1.38	-54.00	-13.00	150	147	-41.00	

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



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Radiated Emission Measurement

Operator: Spencer

File :2

Data :#2

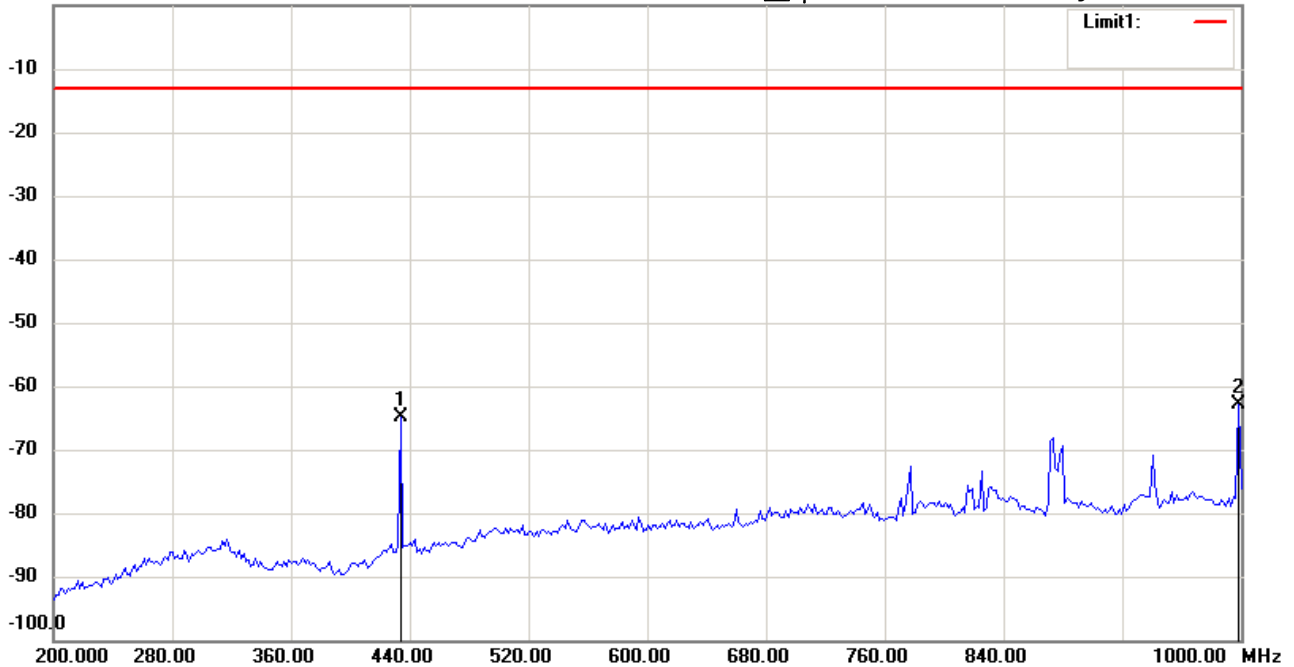
Date: 2014/11/12

Temperature:24 °C

0.0 dBm

Time: 上午 12:19:17

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : GSM850 CH128 ACTIVE

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
	434.0681	-56.32	peak	-8.65	-64.97	-13.00	150	146	-51.97	
*	998.3968	-62.72	peak	-0.20	-62.92	-13.00	150	196	-49.92	

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



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Radiated Emission Measurement

Operator: Spencer

File :3

Data :#1

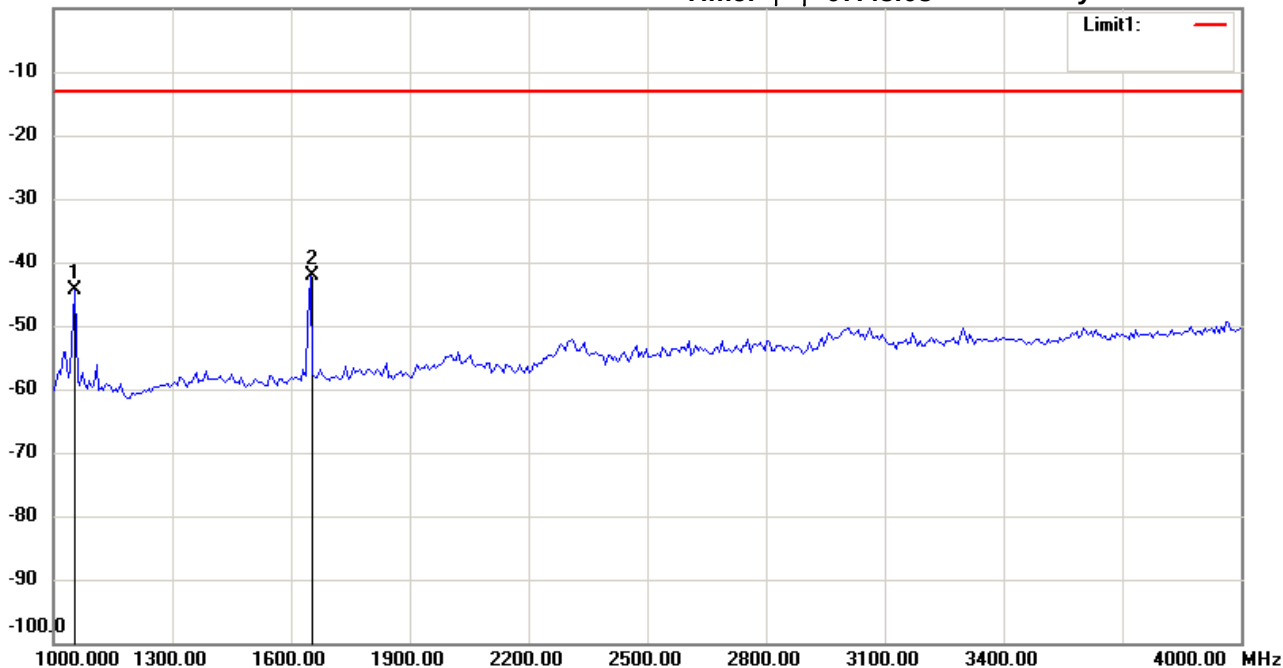
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 07:43:08

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : GSM850 CH128 ACTIVE

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
	1054.108	-45.93	peak	1.46	-44.47	-13.00	150	110	-31.47	
*	1649.299	-45.18	peak	3.00	-42.18	-13.00	150	170	-29.18	

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



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

Operator: Spencer

File :3

Data :#4

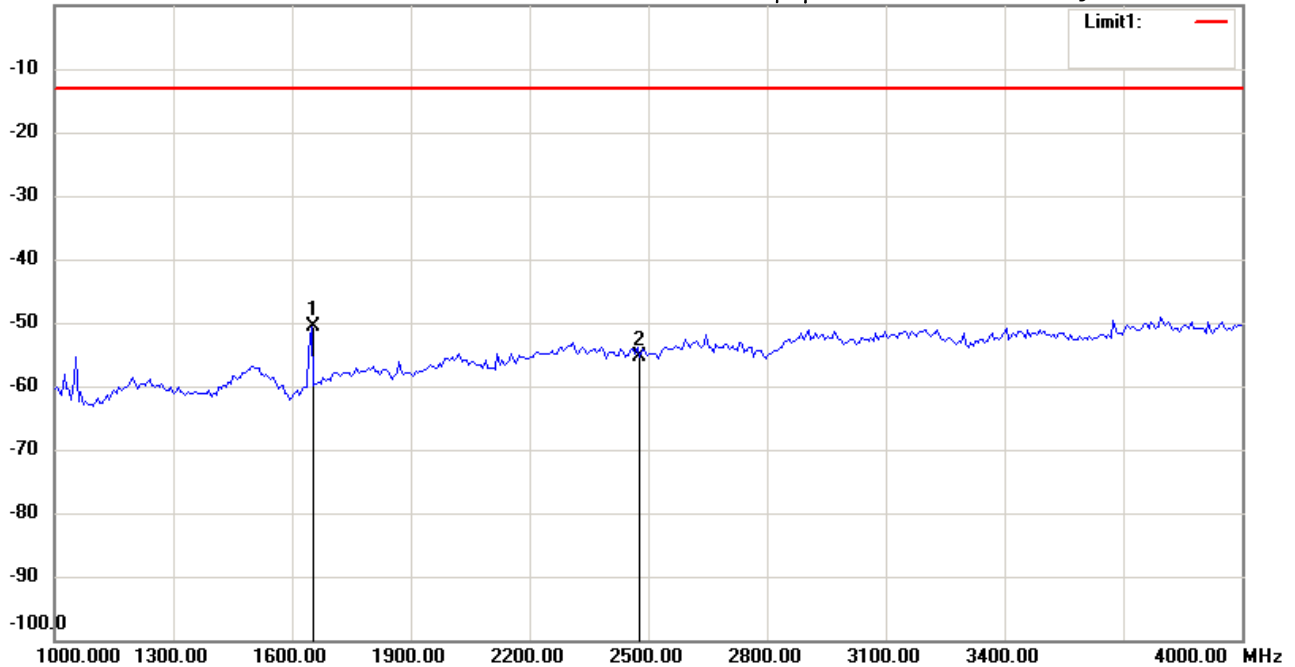
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 07:47:36

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : GSM850 CH128 ACTIVE

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
*	1649.299	-51.99	peak	1.29	-50.70	-13.00	150	266	-37.70	
	2473.948	-61.68	peak	6.39	-55.29	-13.00	150	193	-42.29	

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



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

Operator: Spencer

File :3

Data :#2

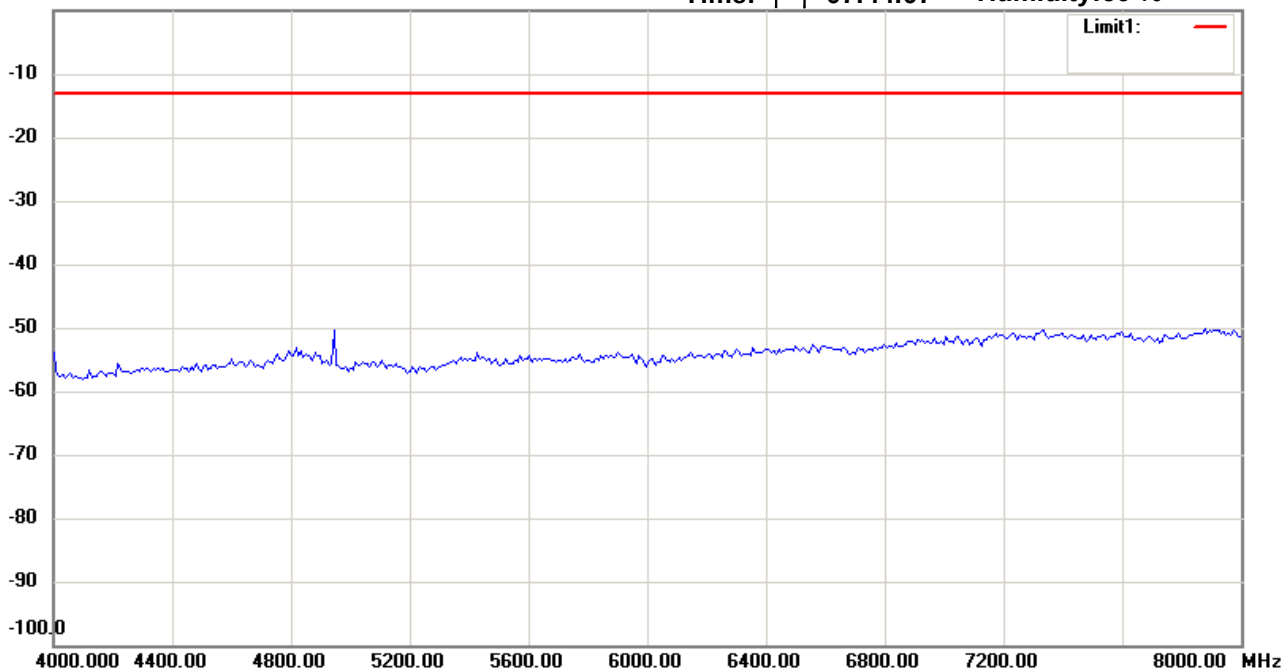
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 07:44:07

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : GSM850 CH128 ACTIVE

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: Spencer

File :3

Data :#5

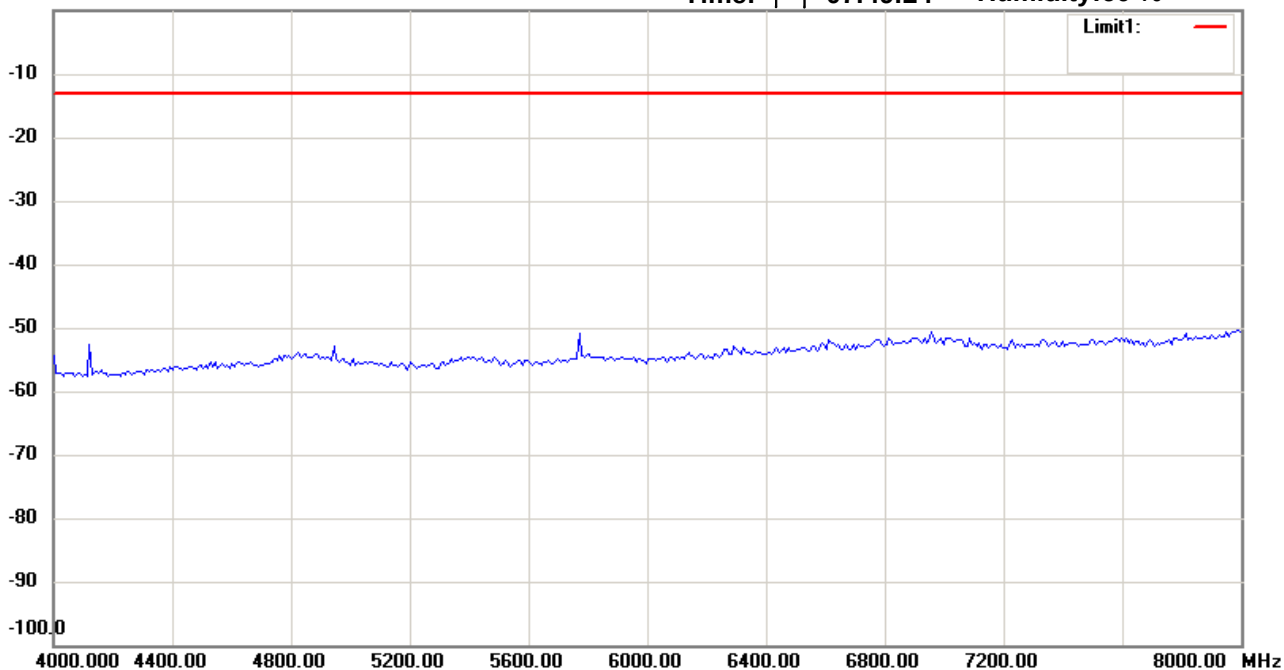
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 07:49:24

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : GSM850 CH128 ACTIVE

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: Spencer

File :3

Data :#3

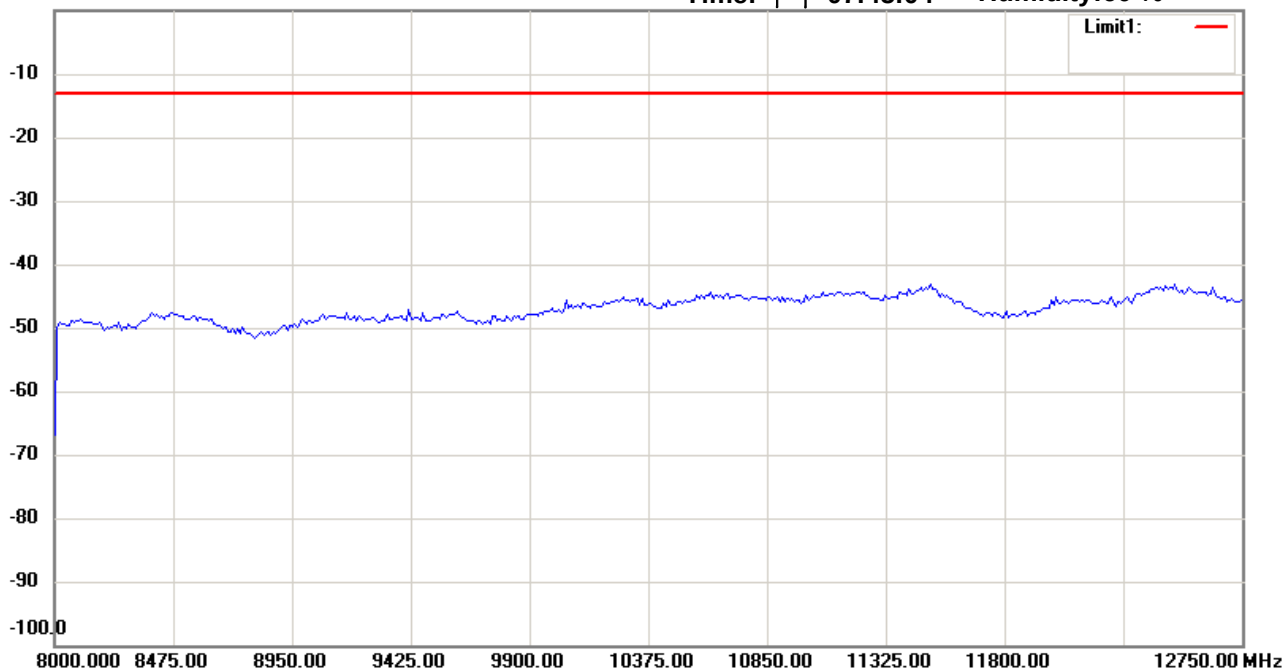
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 07:45:04

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : GSM850 CH128 ACTIVE

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: Spencer

File :3

Data :#6

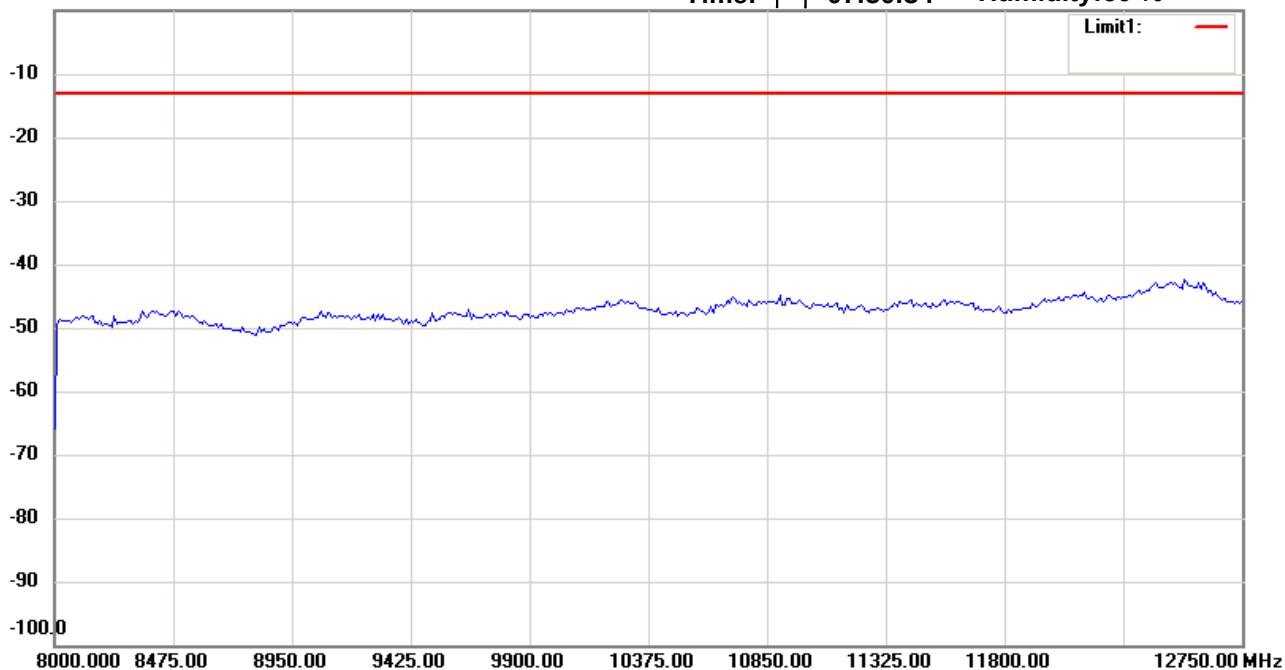
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 07:50:34

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : GSM850 CH128 ACTIVE

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: Spencer

File :1

Data :#1

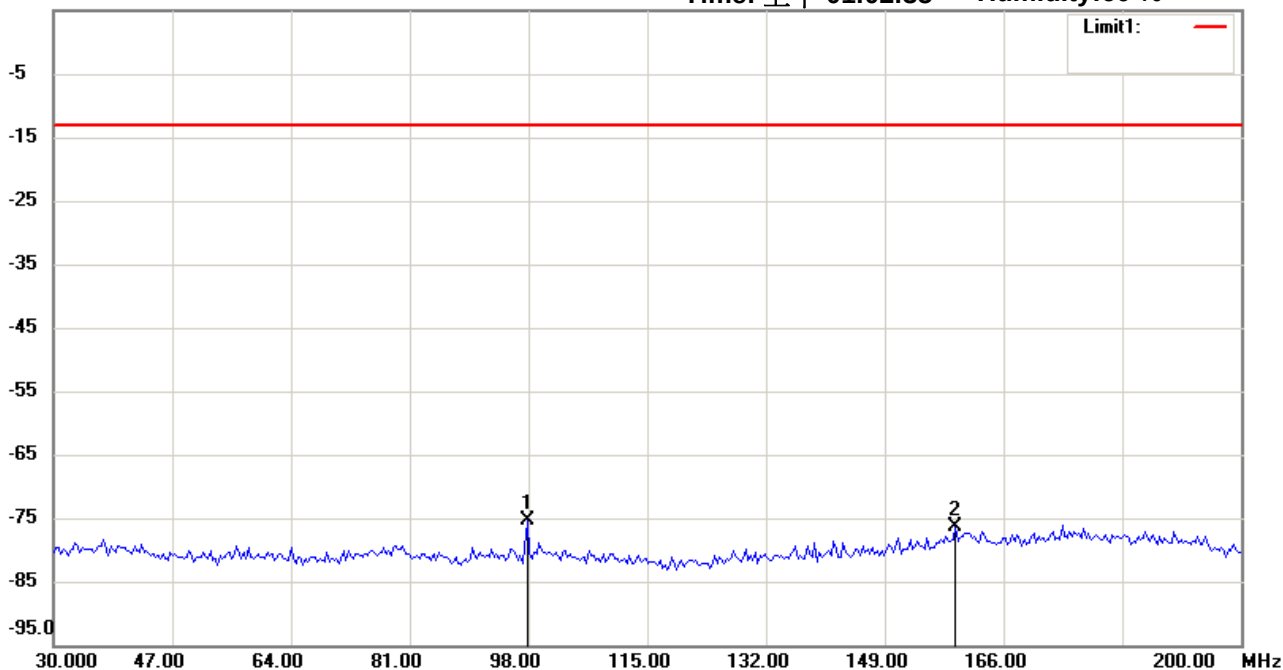
Date: 2014/11/12

Temperature:24 °C

5.0 dBm

Time: 上午 01:02:35

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : GSM850 CH188 ACTIVE

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
*	97.7956	-98.63	peak	23.28	-75.35	-13.00	150	236	-62.35	
	159.1182	-100.84	peak	24.53	-76.31	-13.00	150	287	-63.31	

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



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

Operator: Spencer

File :1

Data :#2

Date: 2014/11/12

Temperature:24 °C

5.0 dBm

Time: 上午 01:06:54

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : GSM850 CH188 ACTIVE

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
*	57.2545	-98.17	peak	22.75	-75.42	-13.00	150	96	-62.42	
	74.6293	-99.70	peak	23.38	-76.32	-13.00	150	258	-63.32	

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



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Radiated Emission Measurement

Operator: Spencer

File :2

Data :#1

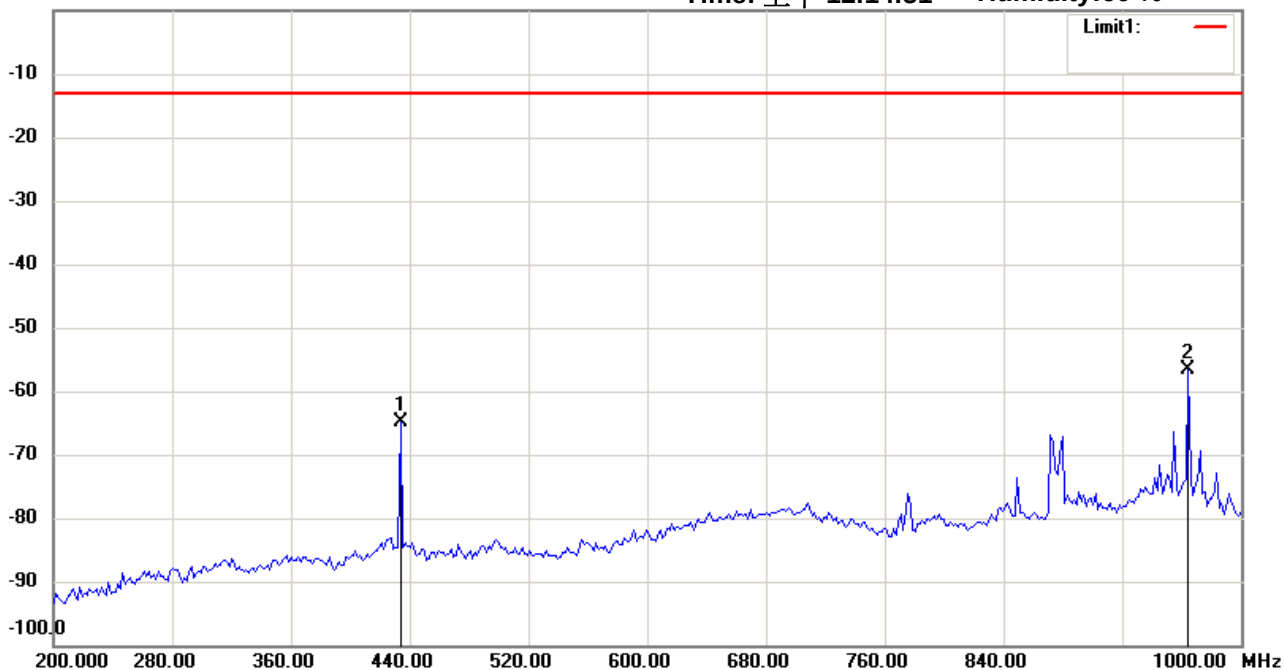
Date: 2014/11/12

Temperature:24 °C

0.0 dBm

Time: 上午 12:14:51

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : GSM850 CH188 ACTIVE

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
	434.0681	-57.71	peak	-7.19	-64.90	-13.00	150	125	-51.90	
*	964.7295	-56.34	peak	-0.29	-56.63	-13.00	150	189	-43.63	

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



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Radiated Emission Measurement

Operator: Spencer

File :2

Data :#2

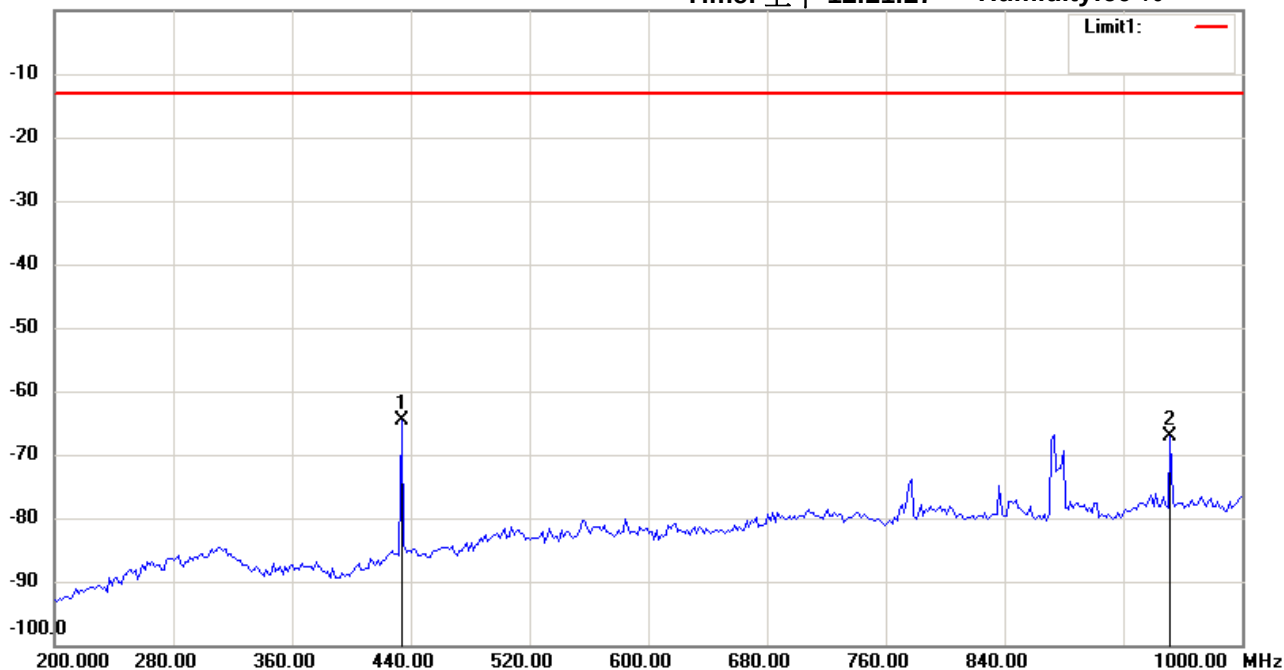
Date: 2014/11/12

Temperature:24 °C

0.0 dBm

Time: 上午 12:21:27

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : GSM850 CH188 ACTIVE

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
*	434.0681	-56.01	peak	-8.65	-64.66	-13.00	150	129	-51.66	
	951.9038	-65.54	peak	-1.58	-67.12	-13.00	150	113	-54.12	

*: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: Spencer

File :3

Data :#1

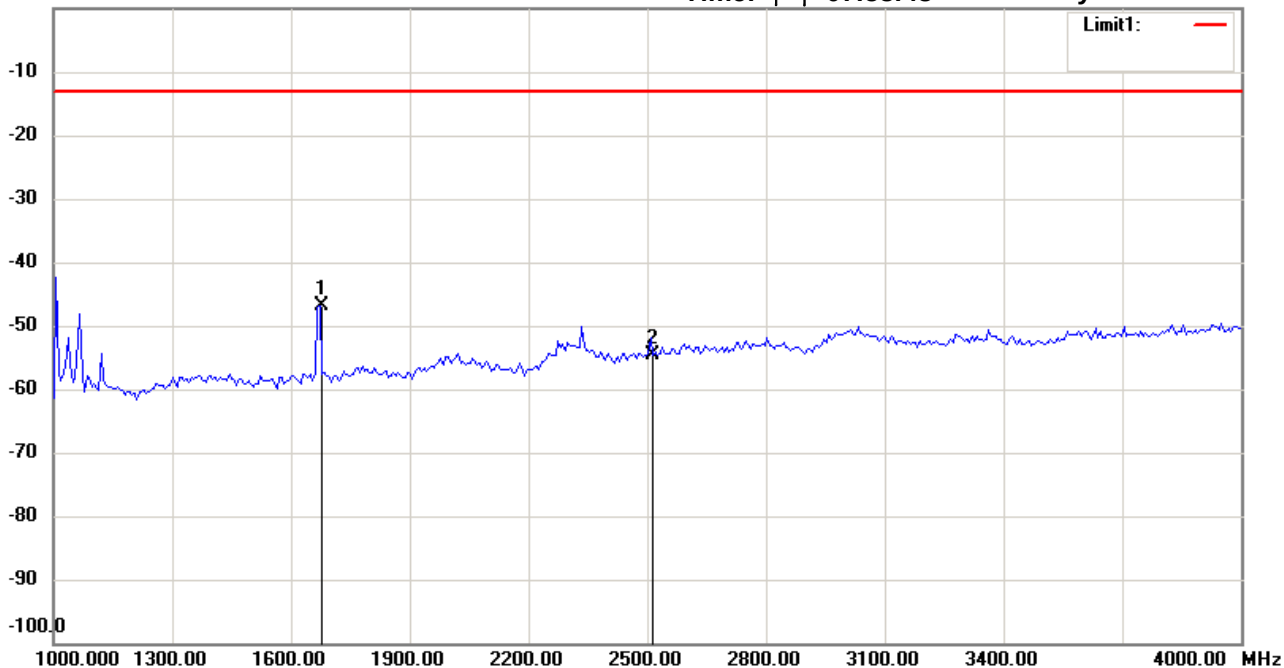
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 07:58:48

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : GSM850 CH188 ACTIVE

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
*	1673.347	-49.97	peak	3.08	-46.89	-13.00	150	122	-33.89	
	2510.020	-61.39	peak	6.77	-54.62	-13.00	150	185	-41.62	

*: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: Spencer

File :3

Data :#4

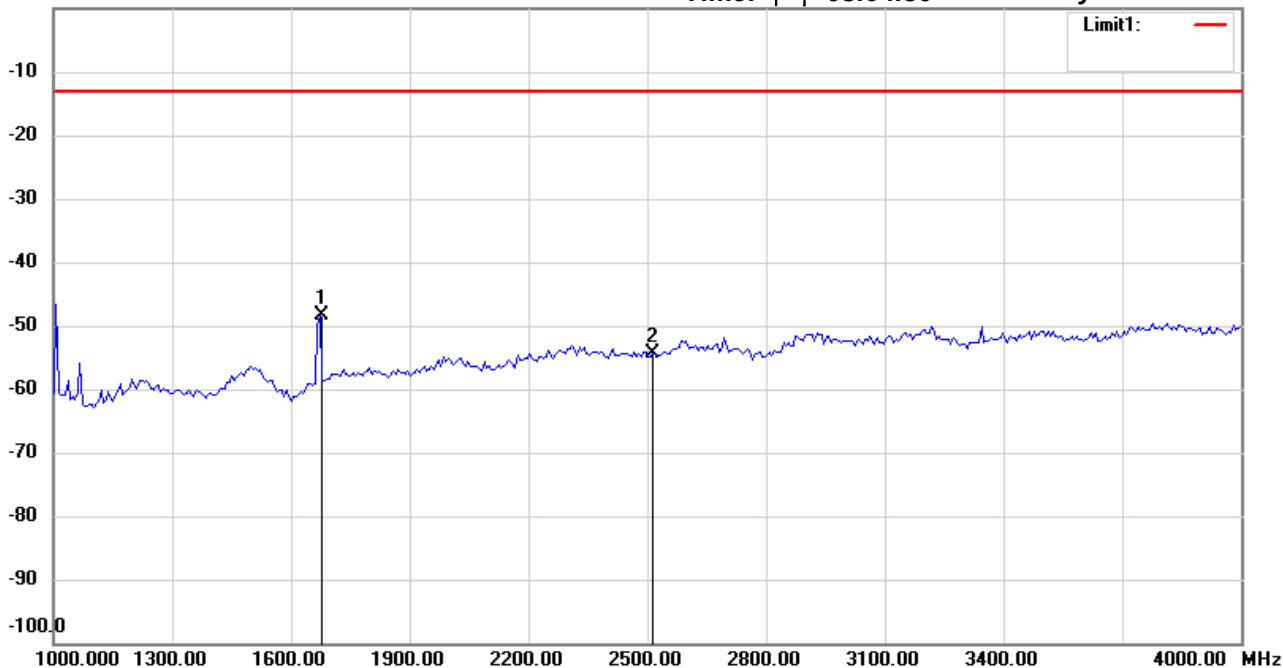
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 08:04:50

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : GSM850 CH188 ACTIVE

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
*	1673.347	-50.32	peak	2.05	-48.27	-13.00	150	165	-35.27	
	2510.020	-60.99	peak	6.53	-54.46	-13.00	150	228	-41.46	

*: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: Spencer

File :3

Data :#2

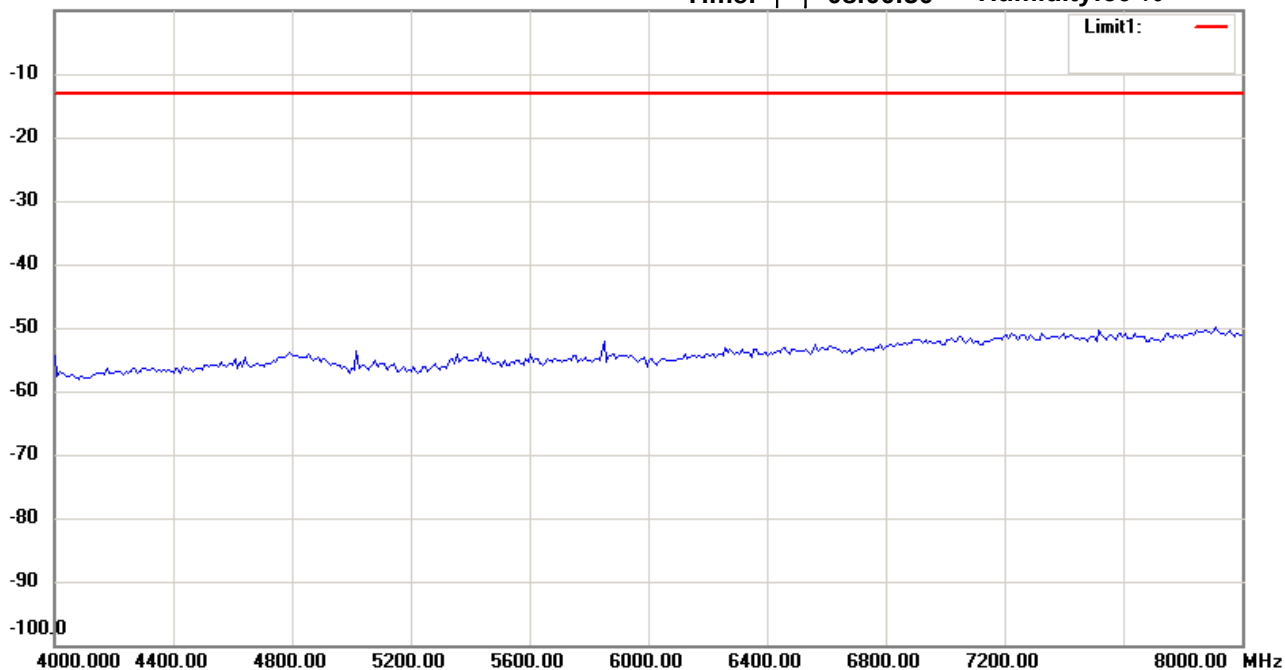
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 08:00:50

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : GSM850 CH188 ACTIVE

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: Spencer

File :3

Data :#5

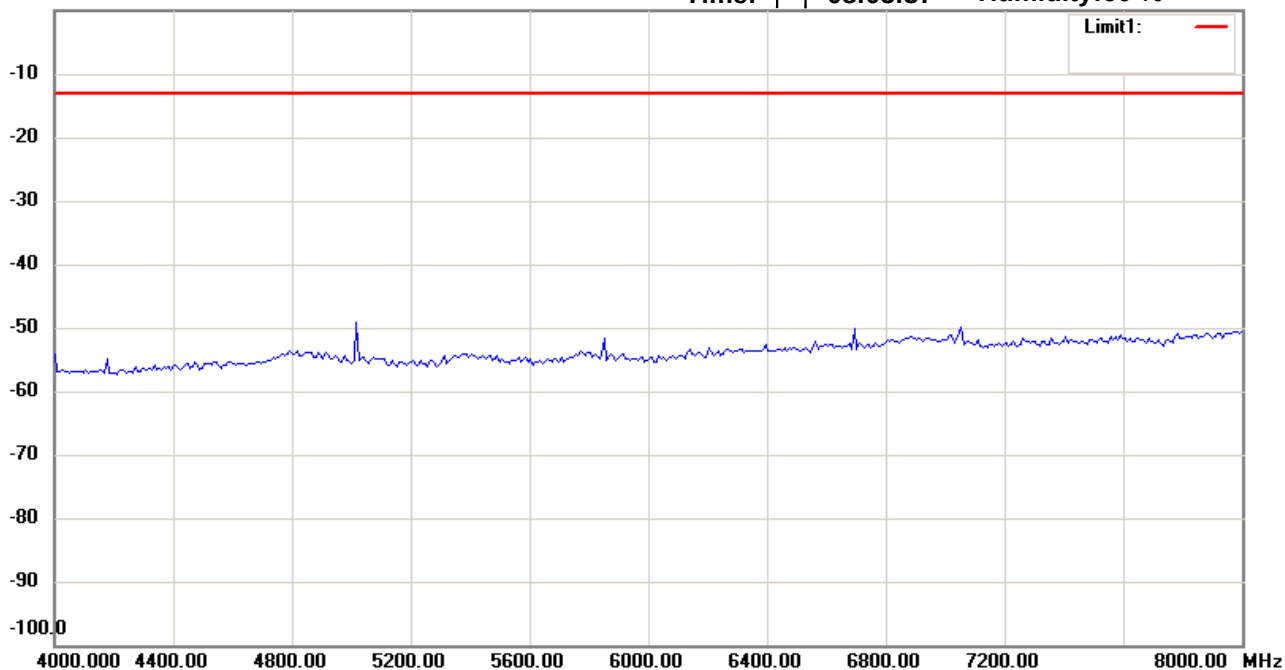
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 08:05:37

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : GSM850 CH188 ACTIVE

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: Spencer

File :3

Data :#3

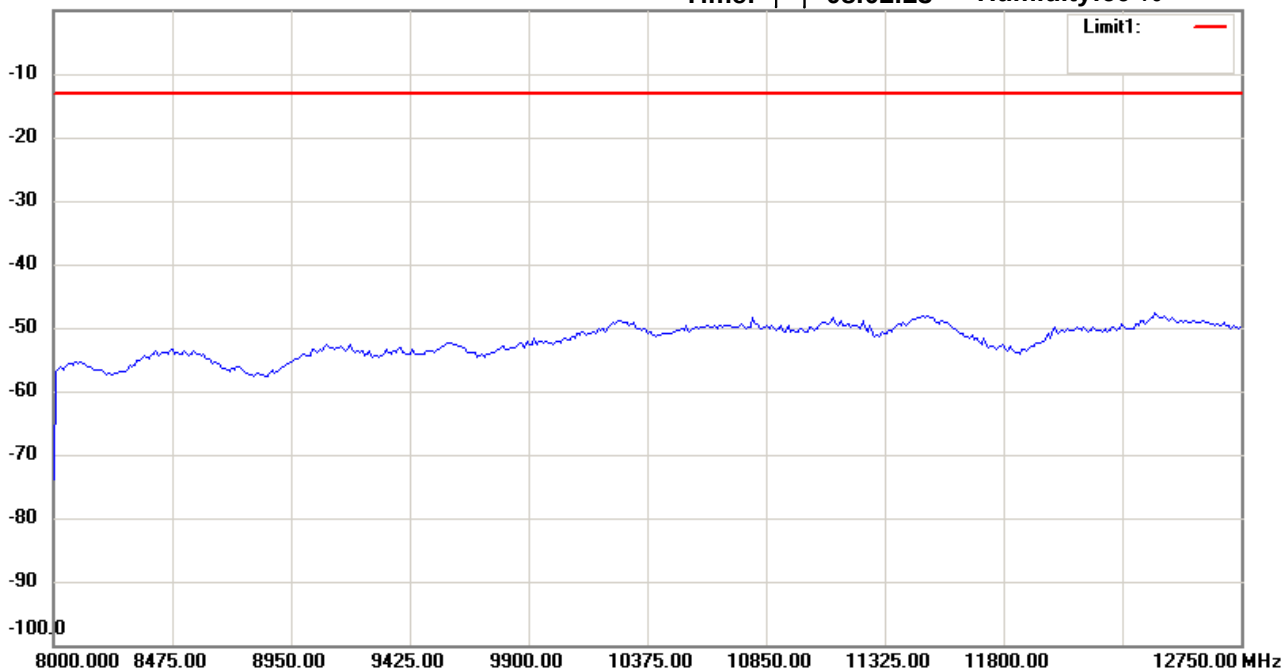
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 08:02:23

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : GSM850 CH188 ACTIVE

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: Spencer

File :3

Data :#6

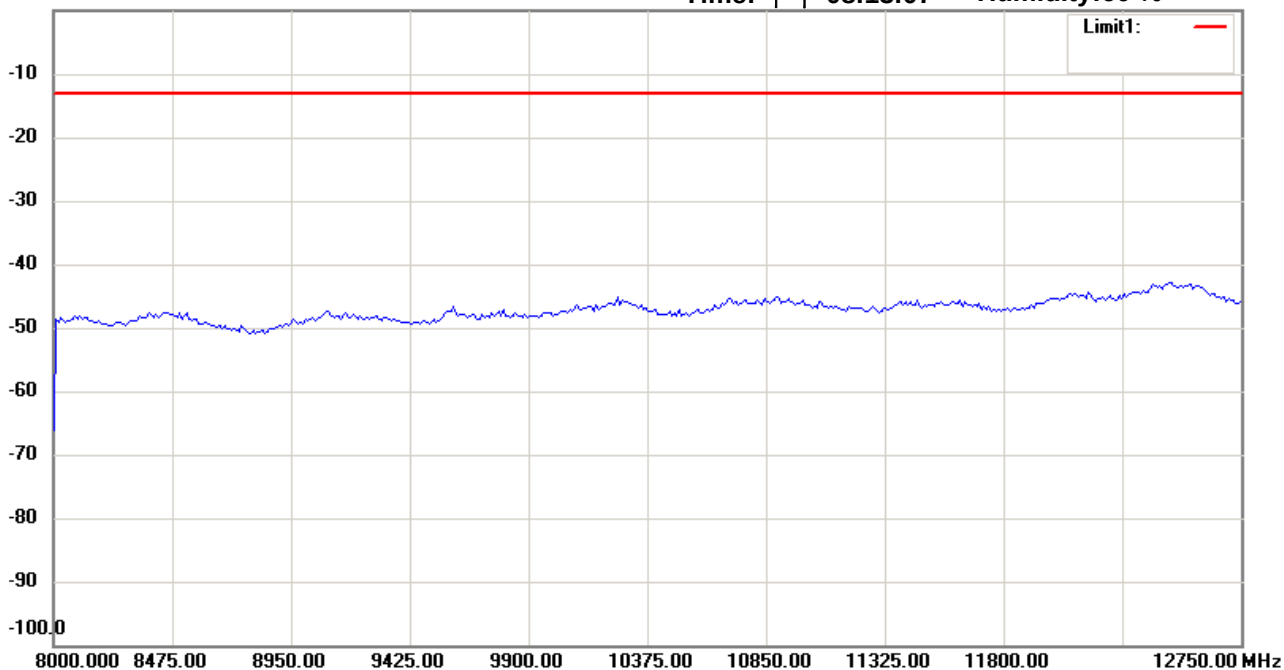
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 08:13:07

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : GSM850 CH188 ACTIVE

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: Spencer

File :1

Data :#1

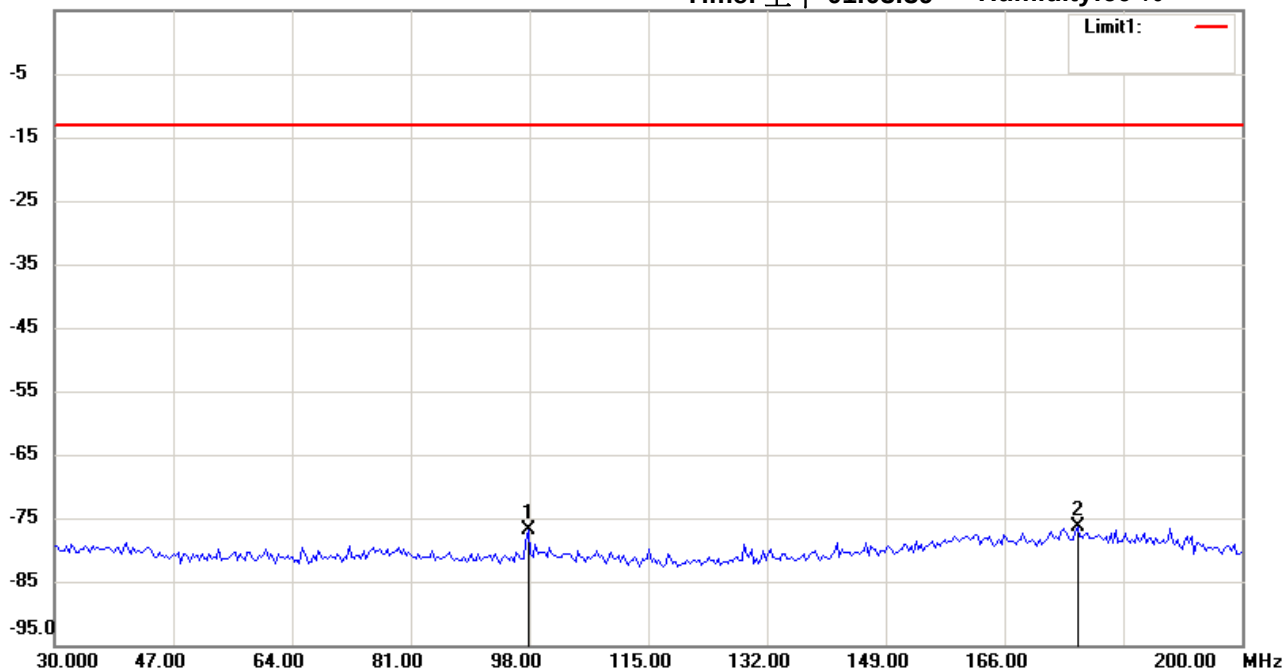
Date: 2014/11/12

Temperature:24 °C

5.0 dBm

Time: 上午 01:03:39

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : GSM850 CH251 ACTIVE

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
	97.7956	-100.21	peak	23.28	-76.93	-13.00	150	201	-63.93	
*	176.4930	-101.40	peak	24.95	-76.45	-13.00	150	44	-63.45	

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



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

Operator: Spencer

File :1

Data :#2

Date: 2014/11/12

Temperature:24 °C

5.0 dBm

Time: 上午 01:05:10

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : GSM850 CH251 ACTIVE

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
*	57.2545	-98.52	peak	22.75	-75.77	-13.00	150	221	-62.77	
	74.2886	-99.96	peak	23.32	-76.64	-13.00	150	114	-63.64	

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



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

Operator: Spencer

File :2

Data :#1

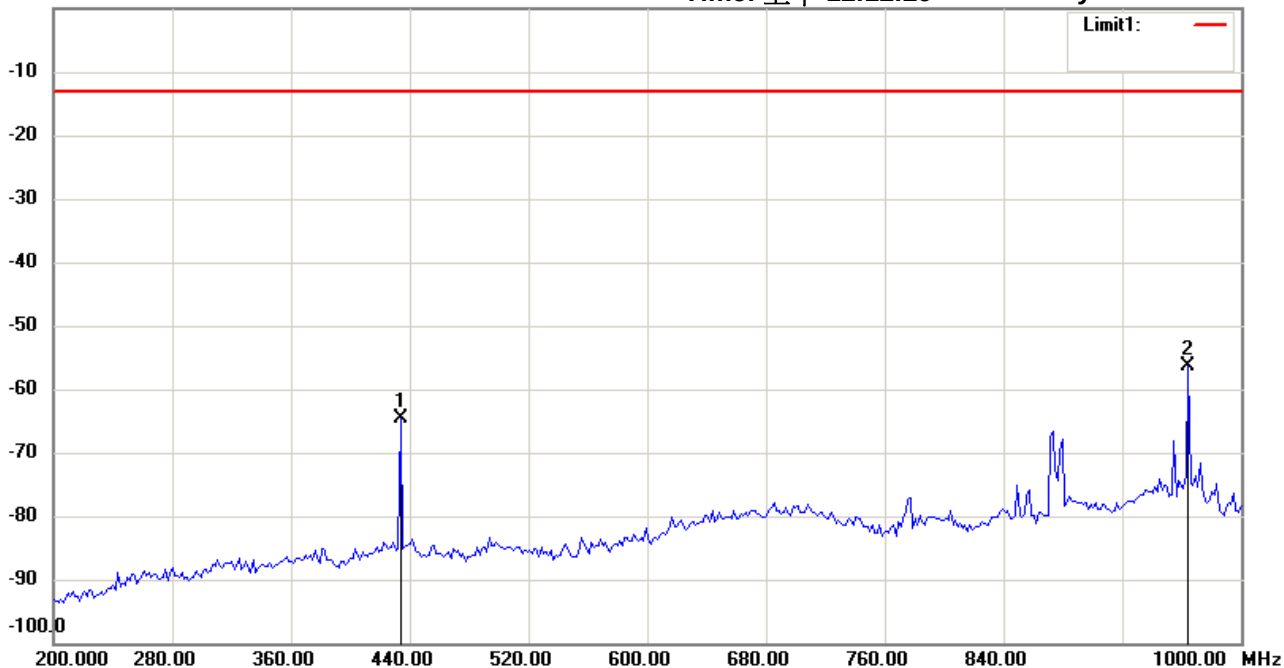
Date: 2014/11/12

Temperature:24 °C

0.0 dBm

Time: 上午 12:12:29

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : GSM850 CH251 ACTIVE

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
	434.0681	-57.52	peak	-7.19	-64.71	-13.00	150	102	-51.71	
*	964.7295	-56.17	peak	-0.29	-56.46	-13.00	150	300	-43.46	

*: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: Spencer

File :2

Data :#2

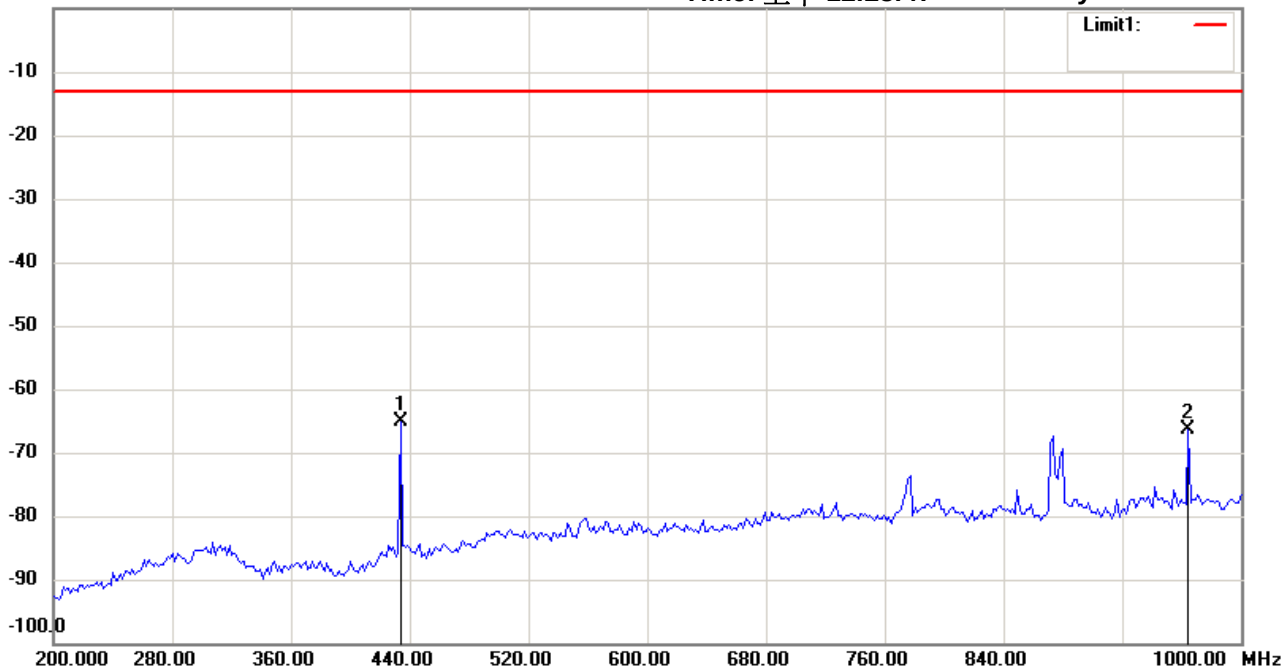
Date: 2014/11/12

Temperature:24 °C

0.0 dBm

Time: 上午 12:23:47

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : GSM850 CH251 ACTIVE

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
*	434.0681	-56.55	peak	-8.65	-65.20	-13.00	150	110	-52.20	
	964.7295	-65.19	peak	-1.20	-66.39	-13.00	150	189	-53.39	

*: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: Spencer

File :3

Data :#1

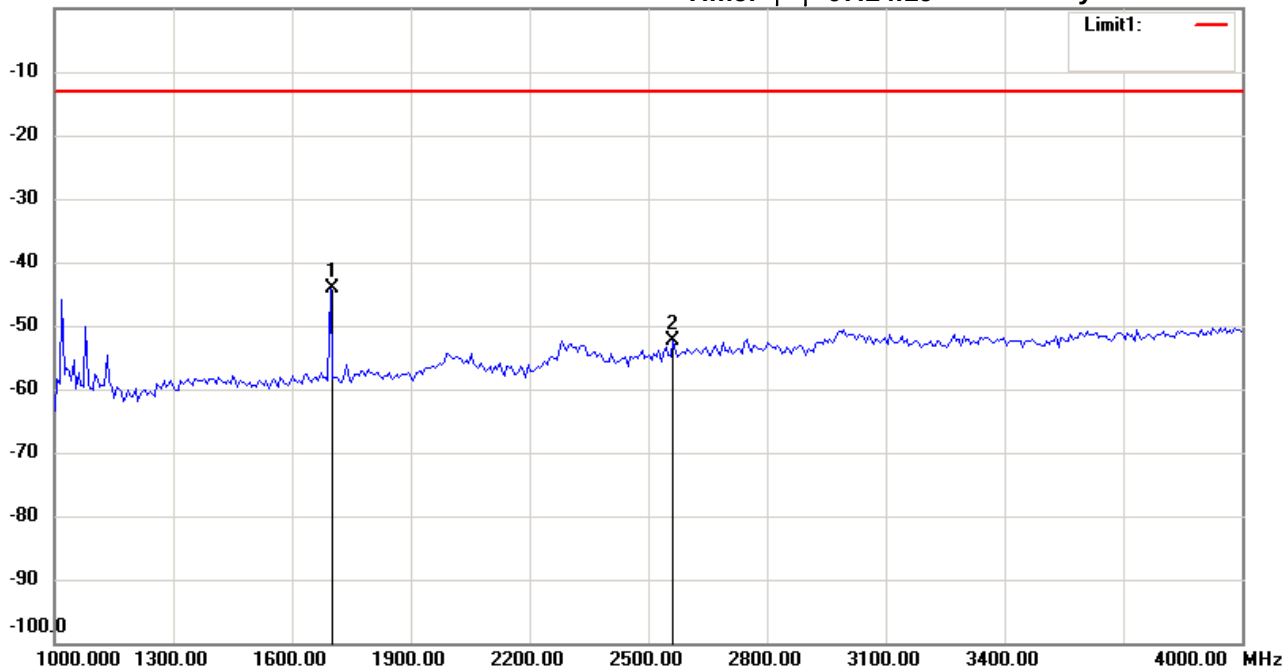
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 07:24:19

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : GSM850 CH251 ACTIVE

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
*	1697.395	-47.36	peak	3.16	-44.20	-13.00	150	163	-31.20	
	2563.126	-59.98	peak	7.49	-52.49	-13.00	150	226	-39.49	

*: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: Spencer

File :3

Data :#4

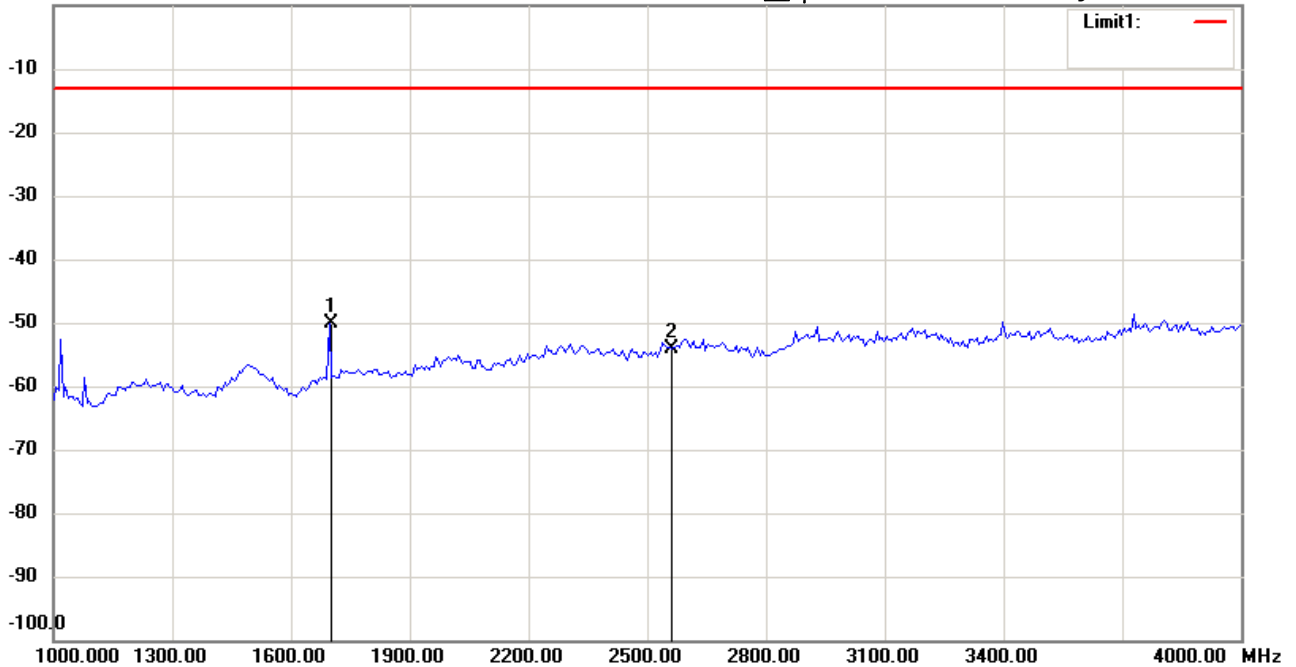
Date: 2014/11/13

Temperature:24 °C

0.0 dBm

Time: 上午 12:13:44

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : GSM850 CH251 ACTIVE

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
*	1697.395	-53.01	peak	2.82	-50.19	-13.00	150	226	-37.19	
	2563.126	-61.65	peak	7.61	-54.04	-13.00	150	84	-41.04	

*: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: Spencer

File :3

Data :#2

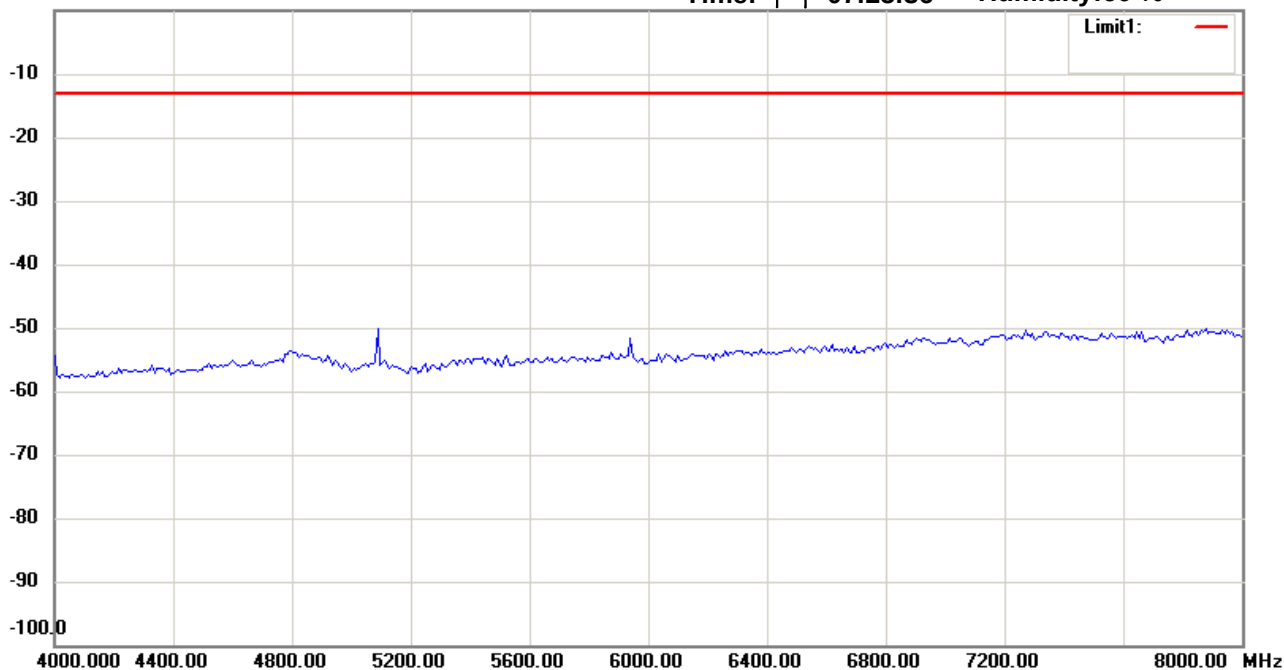
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 07:25:36

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : GSM850 CH251 ACTIVE

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: Spencer

File :3

Data :#5

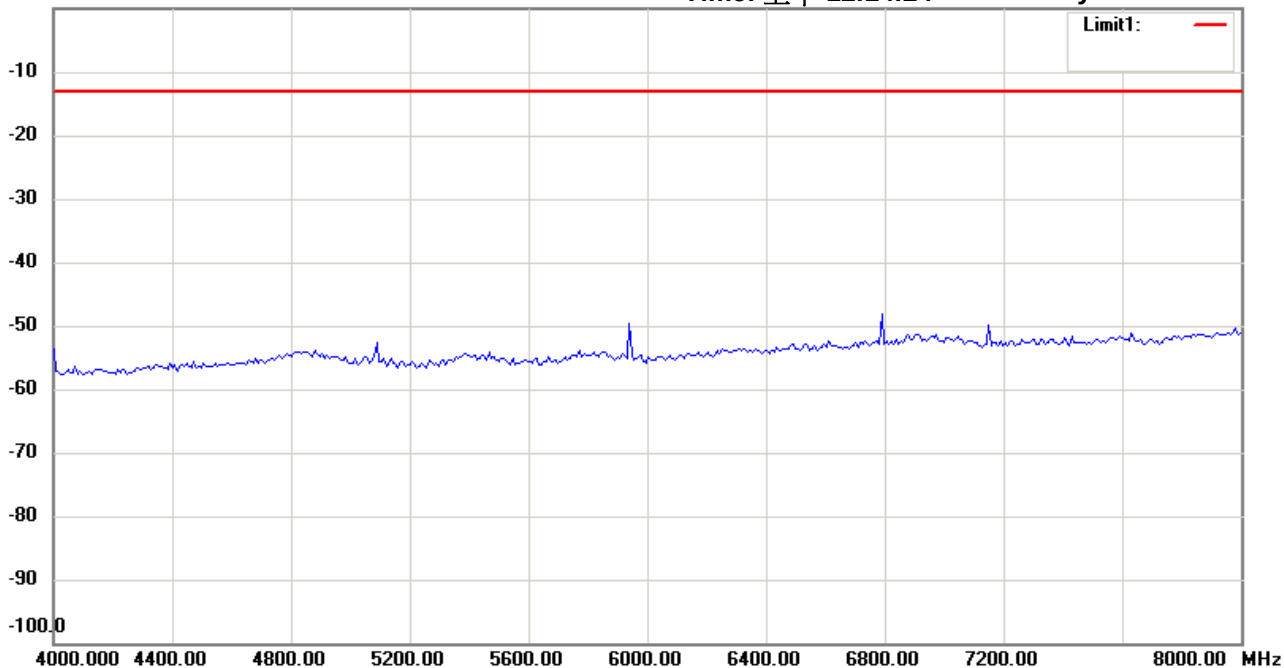
Date: 2014/11/13

Temperature:24 °C

0.0 dBm

Time: 上午 12:14:24

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : GSM850 CH251 ACTIVE

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: Spencer

File :3

Data :#3

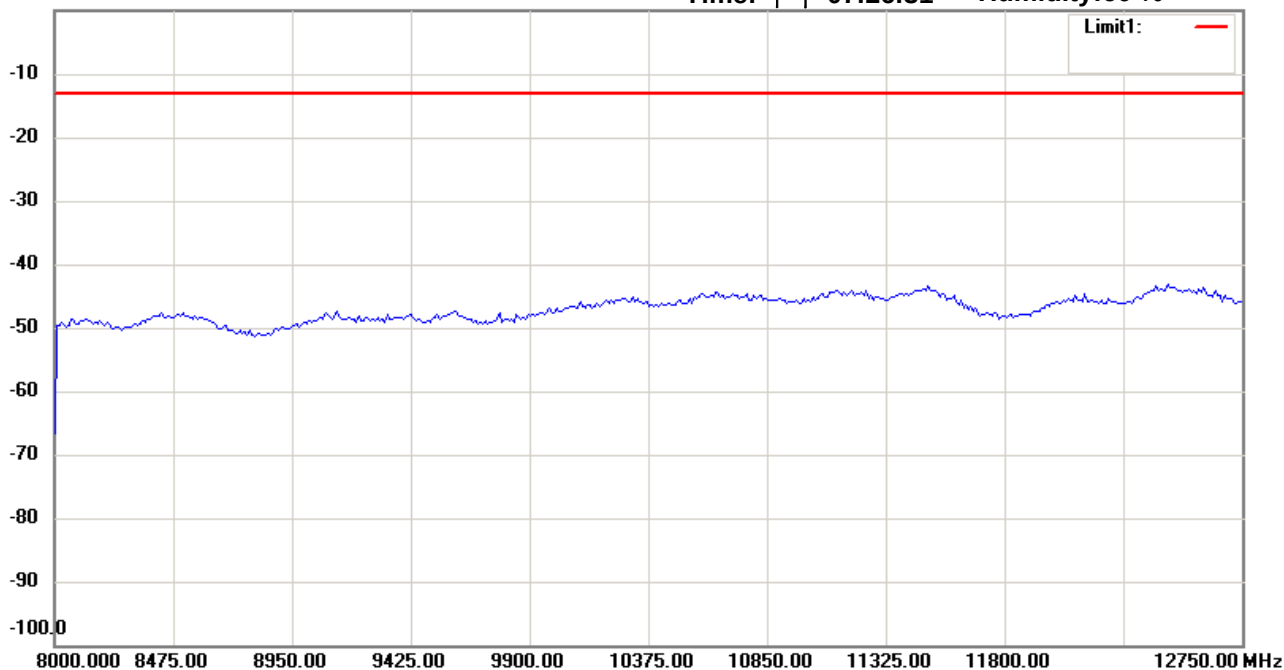
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 07:26:31

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : GSM850 CH251 ACTIVE

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: Spencer

File :3

Data :#6

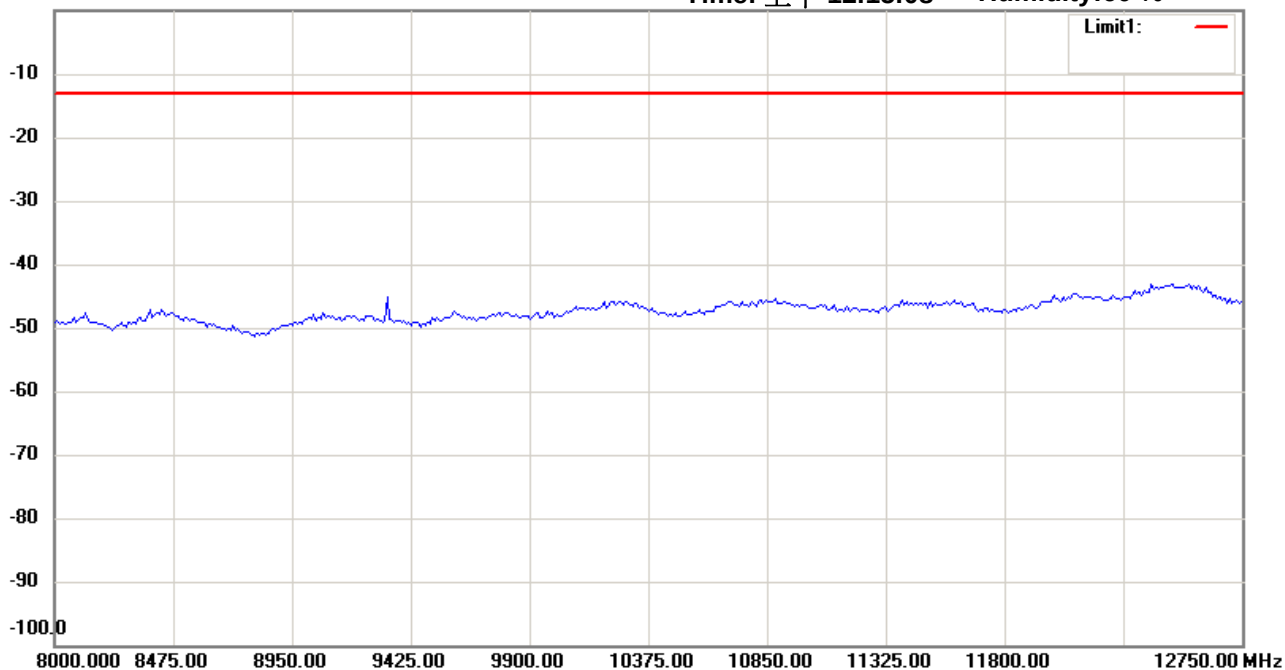
Date: 2014/11/13

Temperature:24 °C

0.0 dBm

Time: 上午 12:15:08

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : GSM850 CH251 ACTIVE

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: No.35, Aly.21, Ln 228, Ankang Rd, Neihu, Taipei
Tel: +886-2-6606-8877
Fax: +886-2-6606-8875

Radiated Emission Measurement

Operator: Roy

File :1

Data :#1

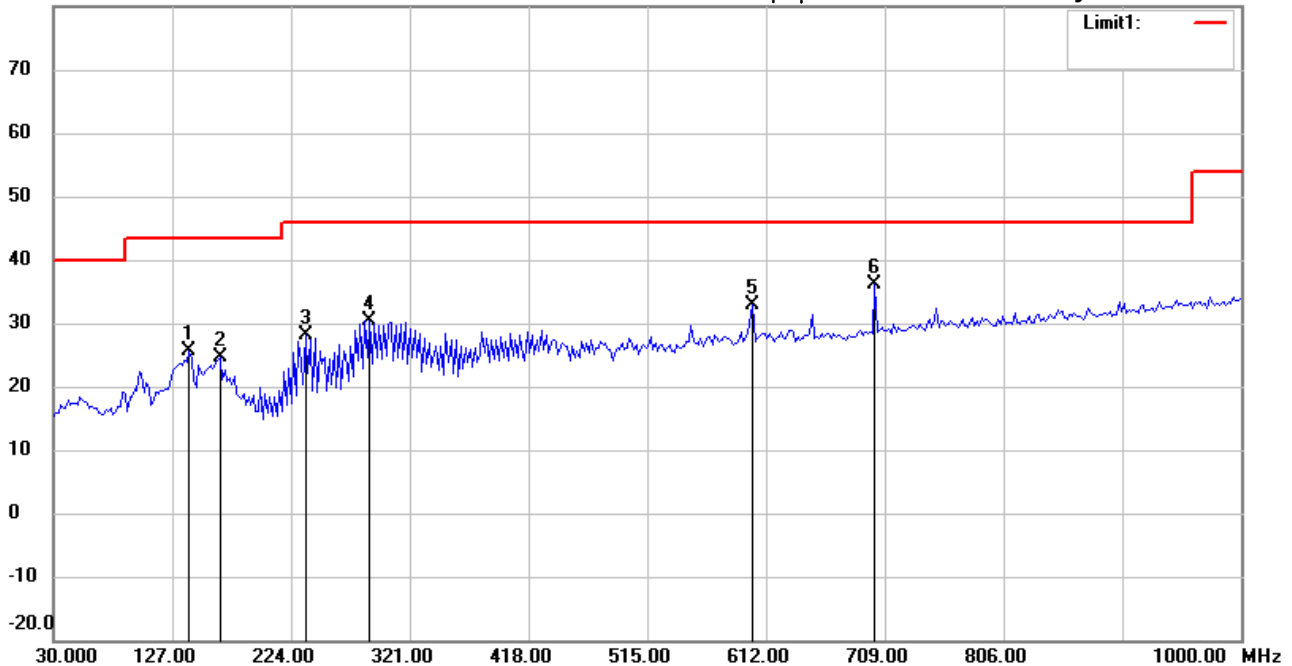
Date: 2014/11/19

Temperature: 24 °C

80.0 dBuV/m

Time: 下午 10:00:48

Humidity: 60 %



Site : 966 Chamber

Condition : FCC_part 15 RE-Class B_30-1000MHz

EUT : W6M21410-14581

M/N:

Test Mode : GSM850 Idle

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
	140.8015	10.63	QP	14.95	25.58	43.50	100	60	-17.92	
	166.0721	9.48	QP	15.03	24.51	43.50	100	105	-18.99	
	236.0521	14.13	QP	14.07	28.20	46.00	100	280	-17.80	
	288.5371	14.74	QP	15.75	30.49	46.00	100	155	-15.51	
	601.5030	9.62	QP	23.21	32.83	46.00	100	230	-13.17	
*	700.6413	11.70	QP	24.45	36.15	46.00	100	200	-9.85	

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



Radiated Emission Measurement

Operator: Roy

File :1

Data :#2

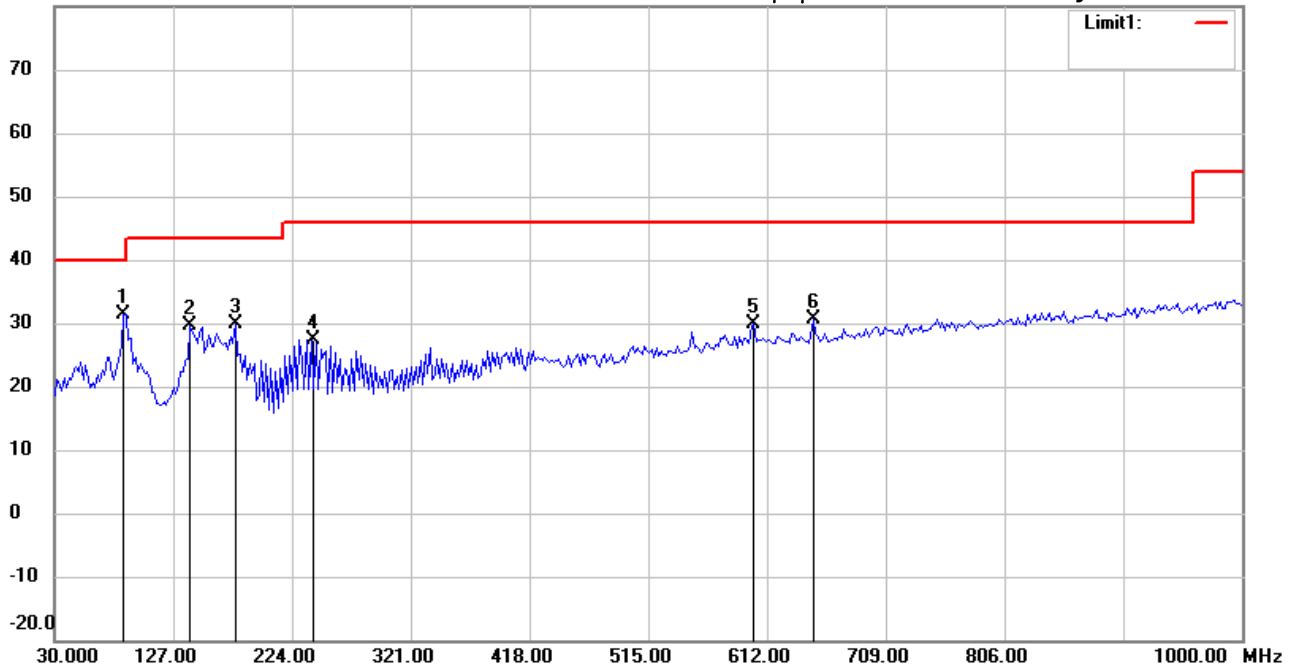
Date: 2014/11/19

Temperature: 24 °C

80.0 dBuV/m

Time: 下午 10:03:41

Humidity: 60 %



Site : 966 Chamber

Condition : FCC_part 15 RE-Class B_30-1000MHz

EUT : W6M21410-14581

M/N:

Test Mode : GSM850 Idle

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
*	86.3726	22.16	QP	9.20	31.36	40.00	100	110	-8.64	
	140.8015	14.75	QP	14.95	29.70	43.50	100	195	-13.80	
	177.7355	15.98	QP	13.92	29.90	43.50	100	270	-13.60	
	239.9400	13.30	QP	14.16	27.46	46.00	100	30	-18.54	
	601.5030	6.66	QP	23.21	29.87	46.00	100	220	-16.13	
	650.1002	7.09	QP	23.59	30.68	46.00	100	140	-15.32	



Address: No. 35, Aly. 21, Ln 228, Ankang Rd, Neihu, Taipei
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Radiated Emission Measurement

Operator: Roy

File : 3

Data : #1

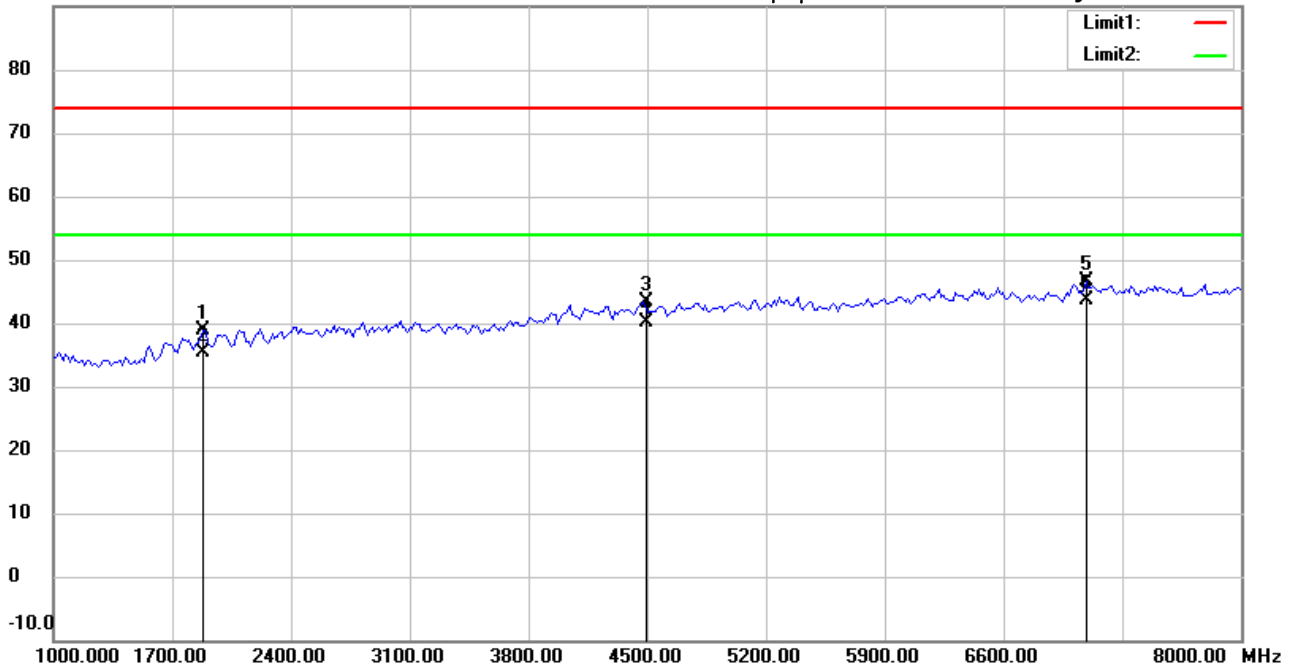
Date: 2014/11/19

Temperature: 24 °C

90.0 dBuV/m

Time: 下午 10:40:28

Humidity: 60 %



Site : 966 Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21410-14581

M/N:

Test Mode : GSM850 Idle

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
	1883.767	45.04	peak	-6.16	38.88	74.00	100	255	-35.12	
	1883.767	41.58	AVG	-6.16	35.42	54.00	100	255	-18.58	
	4478.958	43.45	peak	-0.18	43.27	74.00	100	130	-30.73	
	4478.958	40.22	AVG	-0.18	40.04	54.00	100	130	-13.96	
	7088.176	42.60	peak	4.05	46.65	74.00	100	40	-27.35	
*	7088.176	39.47	AVG	4.05	43.52	54.00	100	40	-10.48	

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



Address: No. 35, Aly. 21, Ln 228, Ankang Rd, Neihu, Taipei
Tel: +886-2-6606-8877
Fax: +886-2-6606-8875

Radiated Emission Measurement

Operator: Roy

File : 3

Data : #3

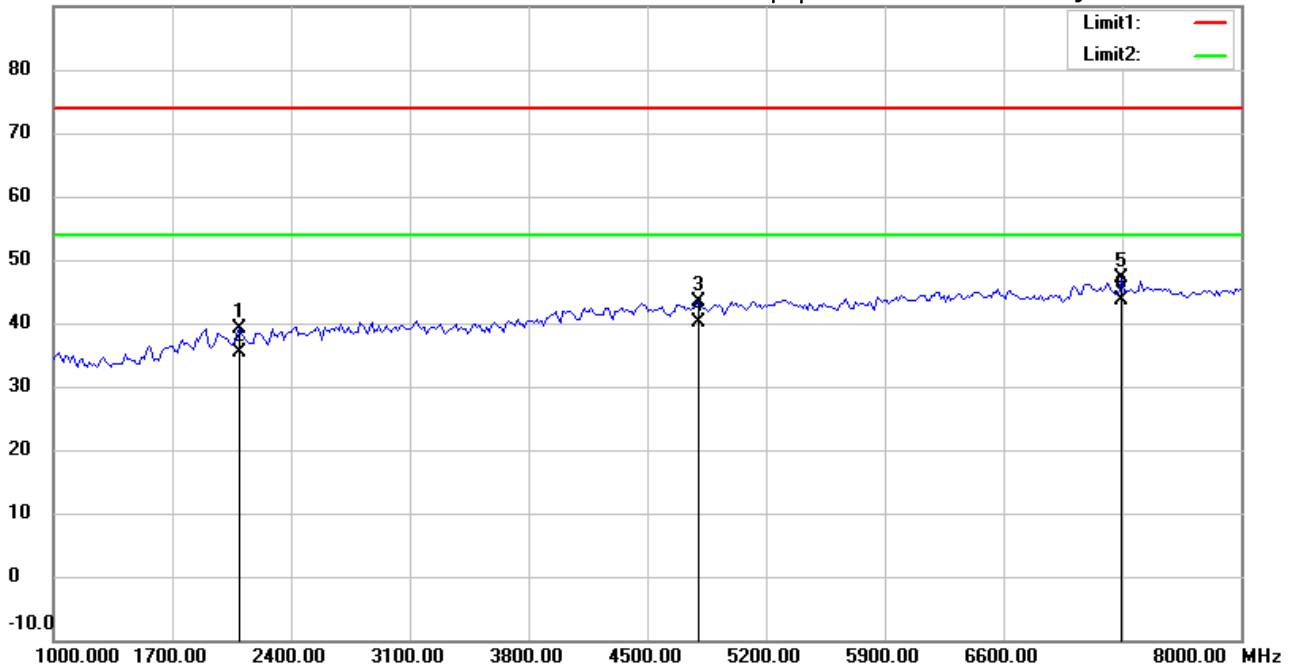
Date: 2014/11/19

Temperature: 24 °C

90.0 dBuV/m

Time: 下午 10:42:05

Humidity: 60 %



Site : 966 Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21410-14581

M/N:

Test Mode : GSM850 Idle

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
	2094.188	44.86	peak	-5.78	39.08	74.00	100	100	-34.92	
	2094.188	41.28	AVG	-5.78	35.50	54.00	100	100	-18.50	
	4801.603	43.07	peak	0.27	43.34	74.00	100	75	-30.66	
	4801.603	39.82	AVG	0.27	40.09	54.00	100	75	-13.91	
	7298.597	43.48	peak	3.59	47.07	74.00	100	180	-26.93	
*	7298.597	40.06	AVG	3.59	43.65	54.00	100	180	-10.35	

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



Address: No. 35, Aly. 21, Ln 228, Ankang Rd, Neihu, Taipei
Tel: +886-2-6606-8877
Fax: +886-2-6606-8875

Radiated Emission Measurement

Operator: Roy

File : 3

Data : #2

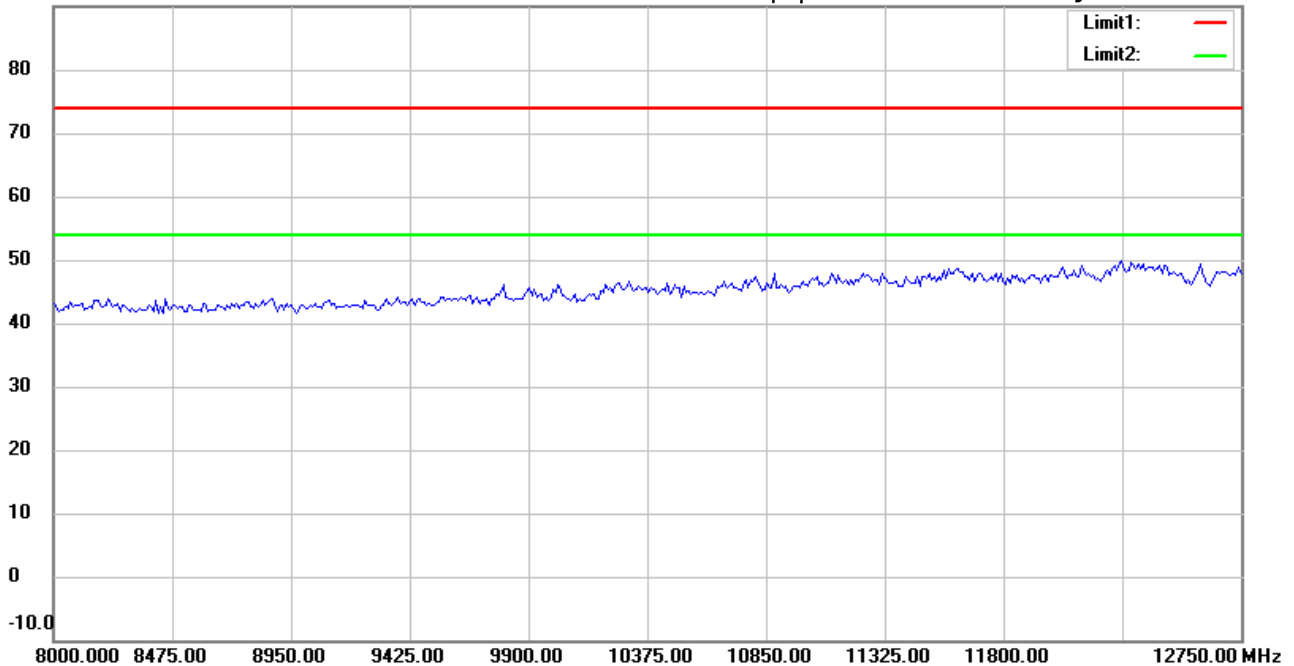
Date: 2014/11/19

Temperature: 24 °C

90.0 dBuV/m

Time: 下午 10:41:19

Humidity: 60 %



Site : 966 Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21410-14581

M/N:

Test Mode : GSM850 Idle

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
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

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



Address: No. 35, Aly. 21, Ln 228, Ankang Rd, Neihu, Taipei
Tel: +886-2-6606-8877
Fax: +886-2-6606-8875

Radiated Emission Measurement

Operator: Roy

File : 3

Data : #4

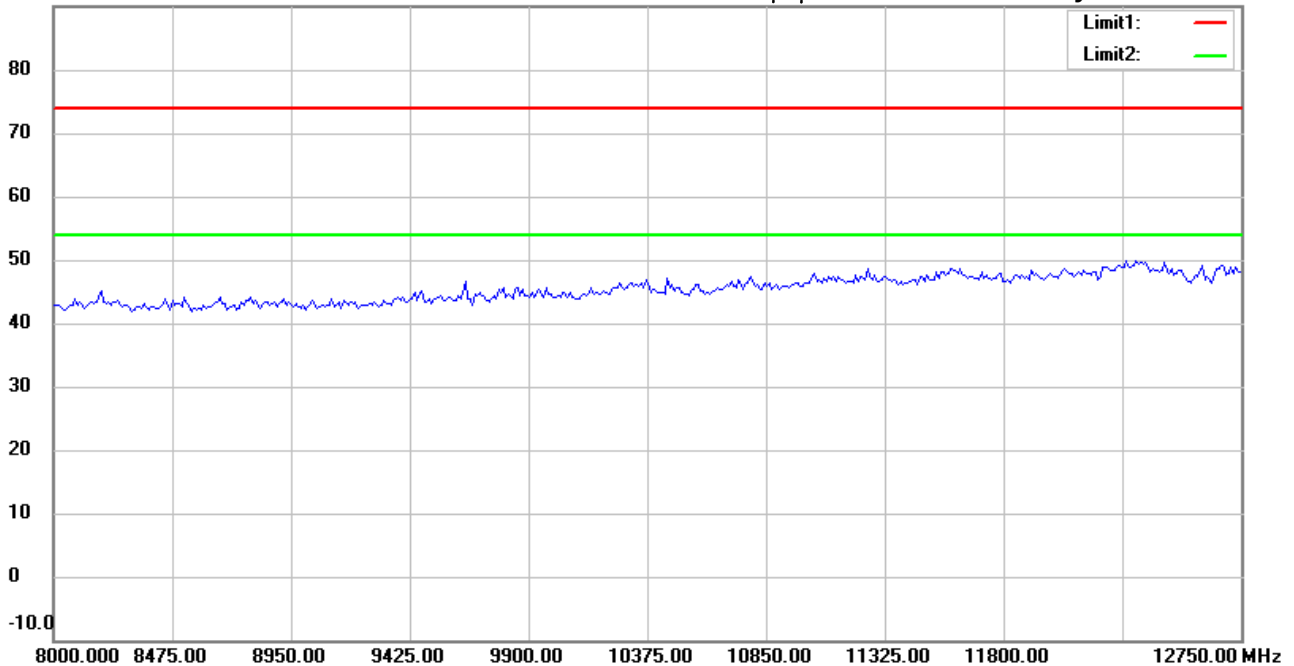
Date: 2014/11/19

Temperature: 24 °C

90.0 dBuV/m

Time: 下午 10:43:27

Humidity: 60 %



Site : 966 Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21410-14581

M/N:

Test Mode : GSM850 Idle

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
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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: Spencer

File :1

Data :#1

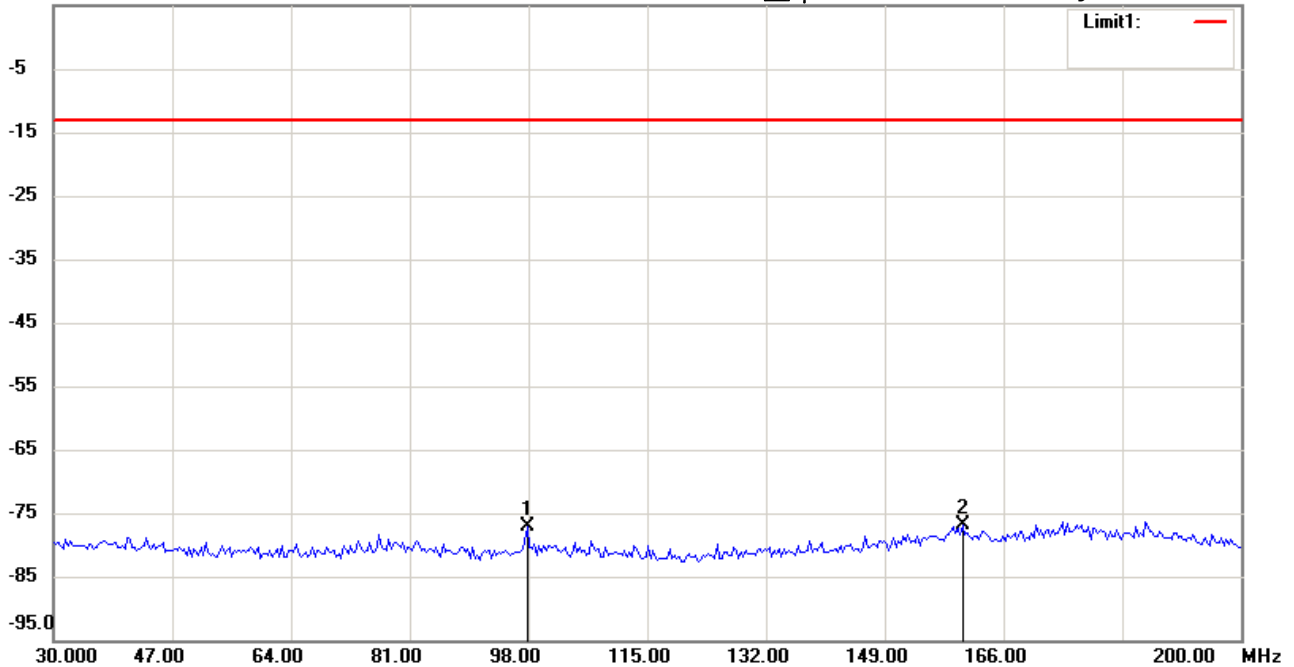
Date: 2014/11/12

Temperature:24 °C

5.0 dBm

Time: 上午 12:47:15

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 CH512 ACTIVE

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
	97.7955	-100.32	peak	23.28	-77.04	-13.00	150	102	-64.04	
*	160.1402	-101.41	peak	24.59	-76.82	-13.00	150	236	-63.82	

*: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: Spencer

File :1

Data :#2

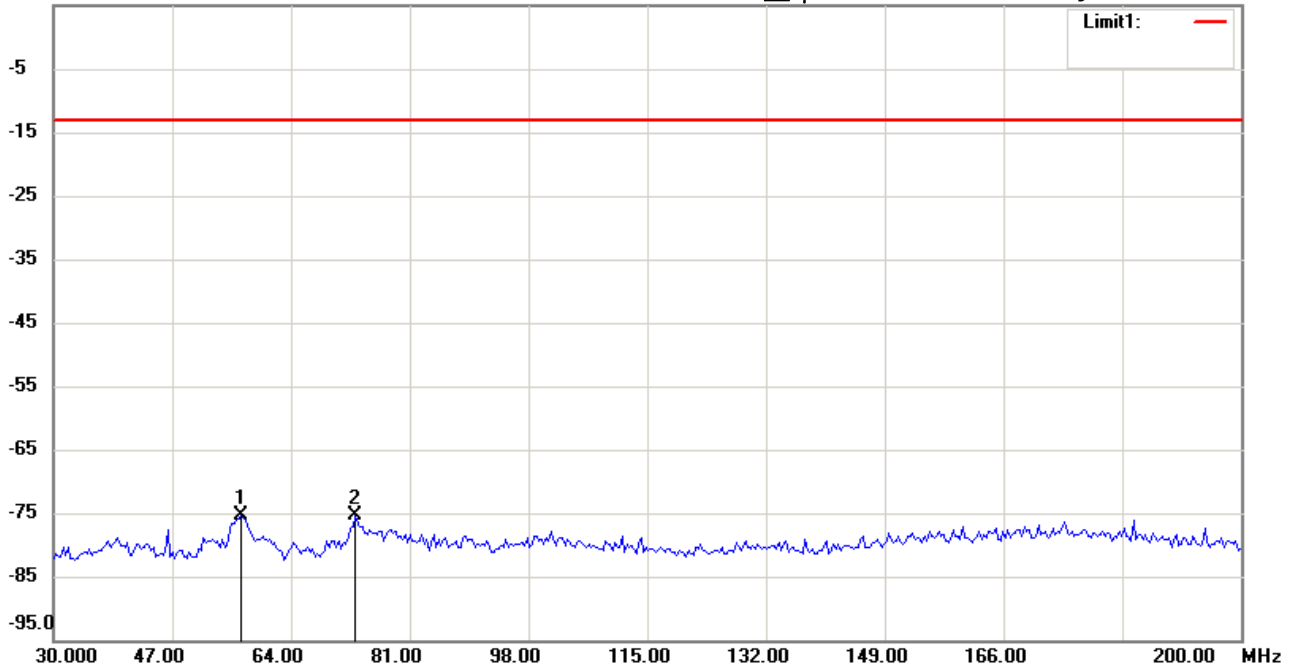
Date: 2014/11/12

Temperature:24 °C

5.0 dBm

Time: 上午 01:18:35

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 CH512 ACTIVE

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
	56.9138	-98.23	peak	22.75	-75.48	-13.00	150	214	-62.48	
*	73.2665	-98.45	peak	23.16	-75.29	-13.00	150	44	-62.29	

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



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

Operator: Spencer

File :2

Data :#1

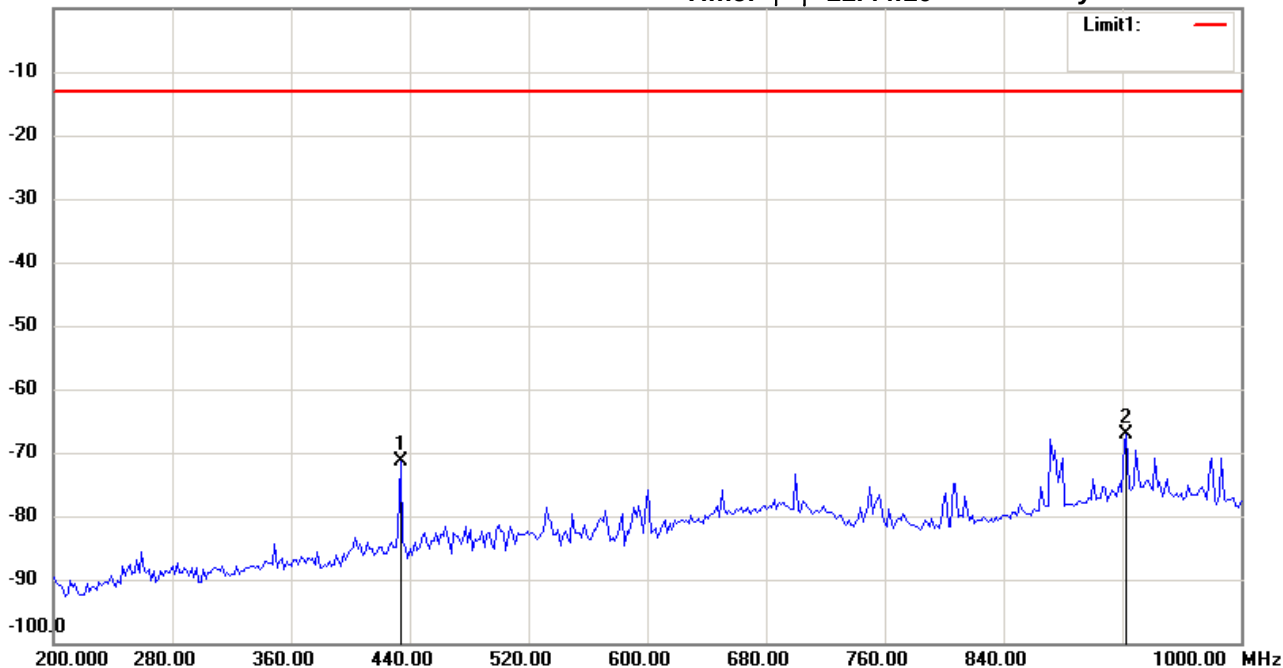
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 11:44:10

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 CH512 ACTIVE

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
	434.0681	-64.06	peak	-7.19	-71.25	-13.00	150	152	-58.25	
*	923.0461	-67.34	peak	0.16	-67.18	-13.00	150	288	-54.18	

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



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

Operator: Spencer

File :2

Data :#2

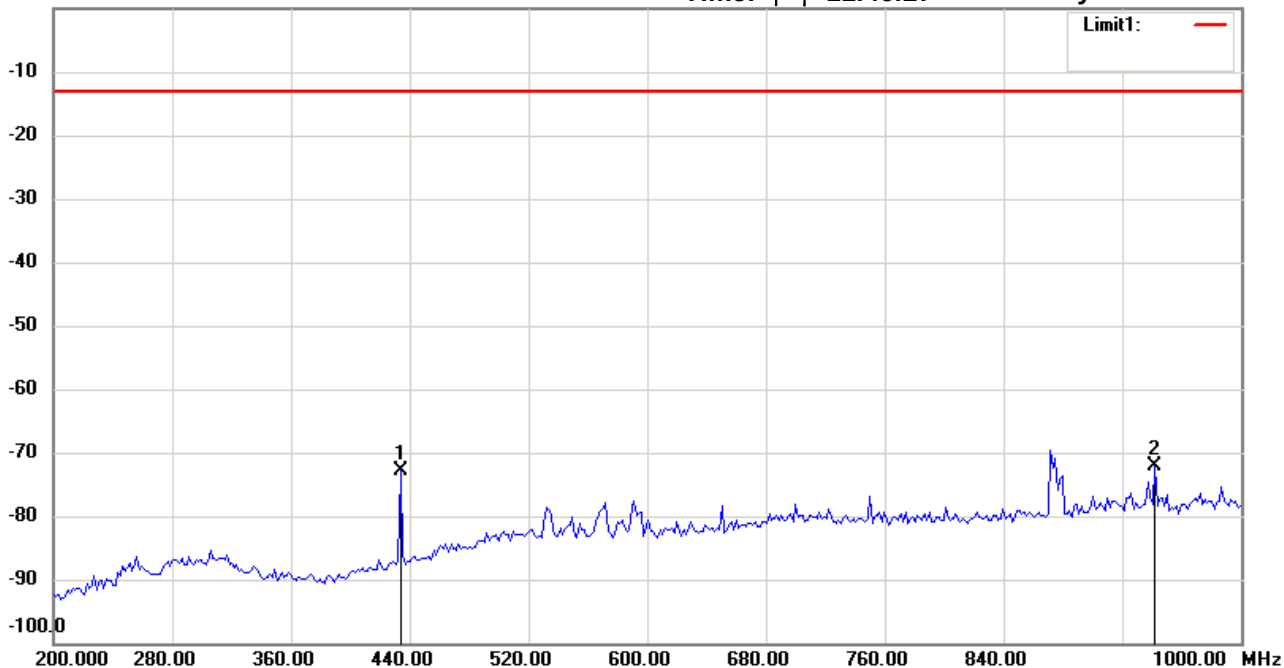
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 11:46:27

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 CH512 ACTIVE

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
	434.0681	-64.24	peak	-8.65	-72.89	-13.00	150	220	-59.89	
*	942.2846	-70.59	peak	-1.58	-72.17	-13.00	150	114	-59.17	

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



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

Operator: Spencer

File :3

Data :#1

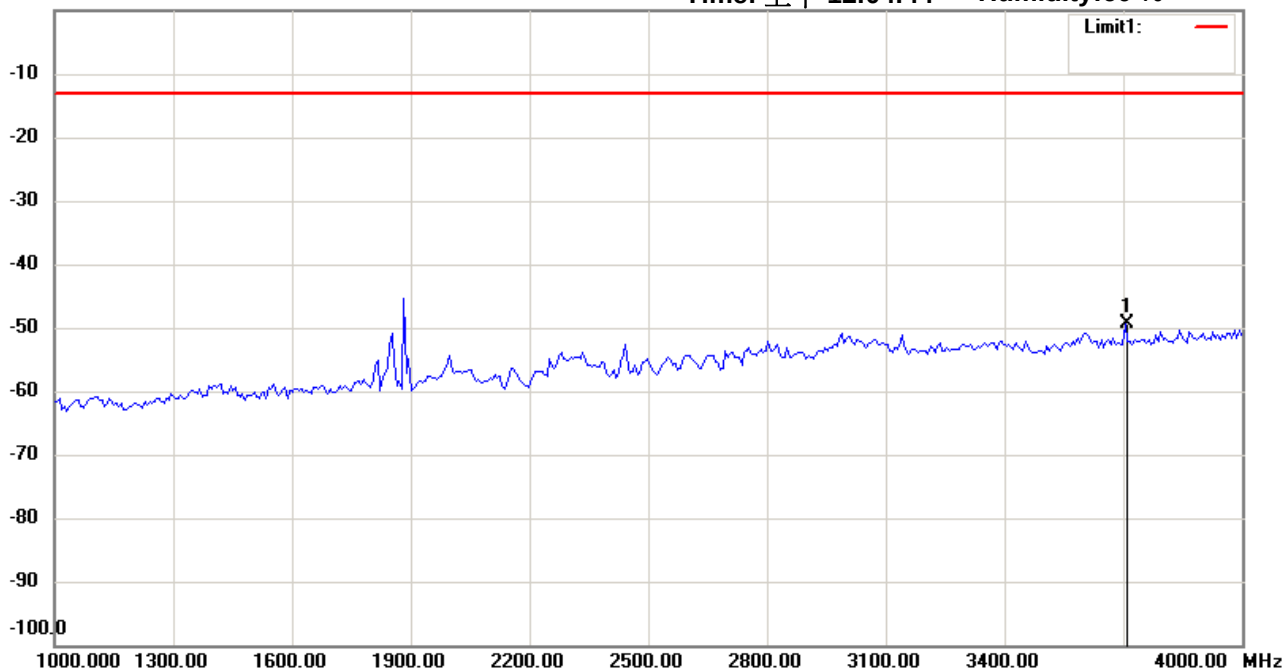
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 上午 12:04:44

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 CH512 ACTIVE

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
*	3705.411	-60.24	peak	10.77	-49.47	-13.00	150	169	-36.47	

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



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

Operator: Spencer

File :3

Data :#6

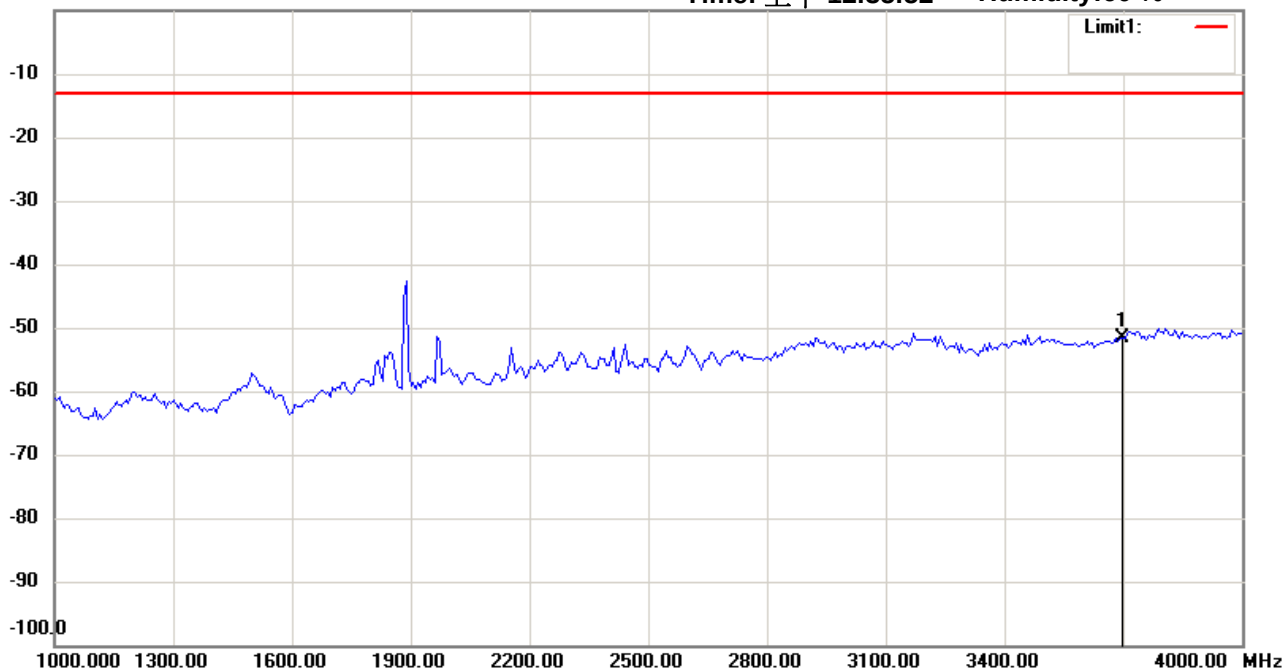
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 上午 12:35:52

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 CH512 ACTIVE

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
*	3698.062	-62.87	peak	11.13	-51.74	-13.00	185	229	-38.74	

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



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

Operator: Spencer

File :3

Data :#2

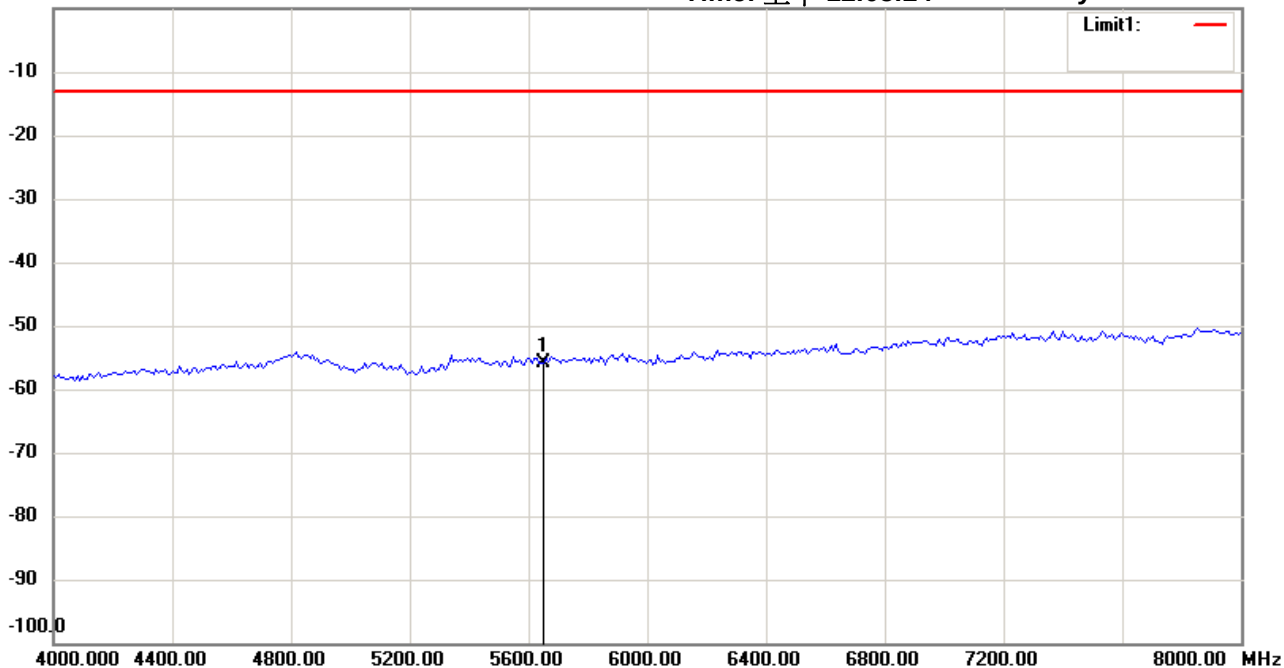
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 上午 12:05:24

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 CH512 ACTIVE

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
*	5651.301	-68.04	peak	12.22	-55.82	-13.00	150	169	-42.82	

*: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: Spencer

File :3

Data :#7

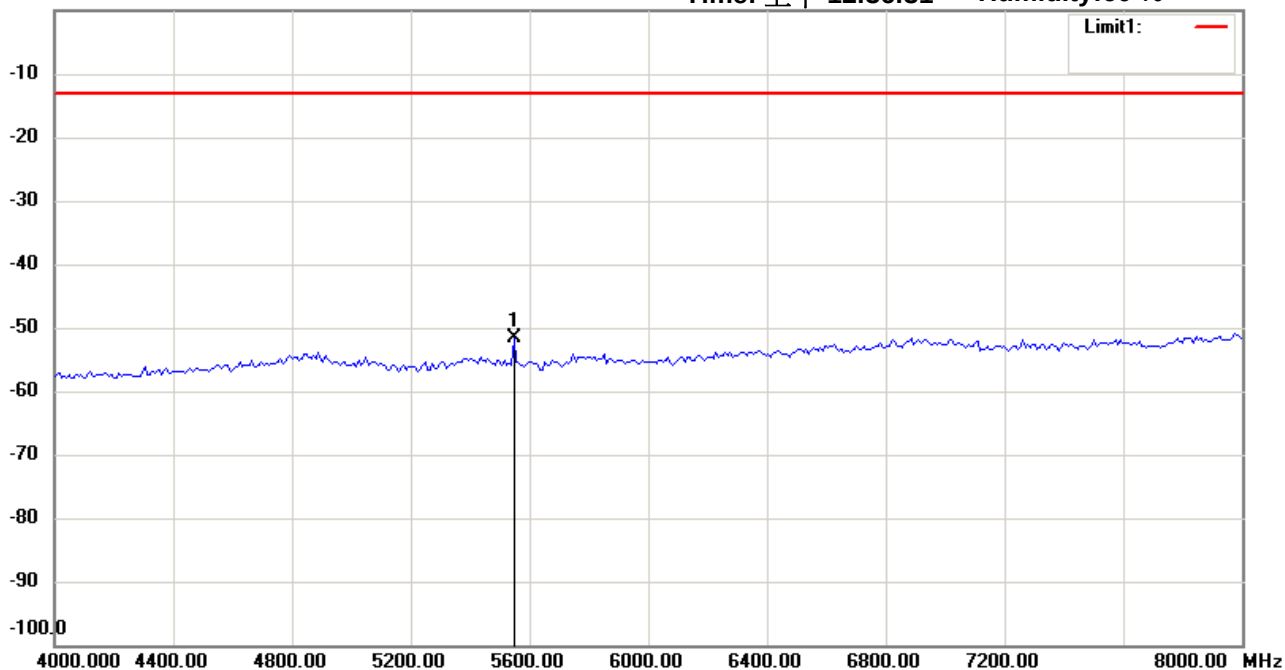
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 上午 12:36:31

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 CH512 ACTIVE

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
*	5547.094	-64.17	peak	12.59	-51.58	-13.00	150	146	-38.58	

*: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: Spencer

File :3

Data :#3

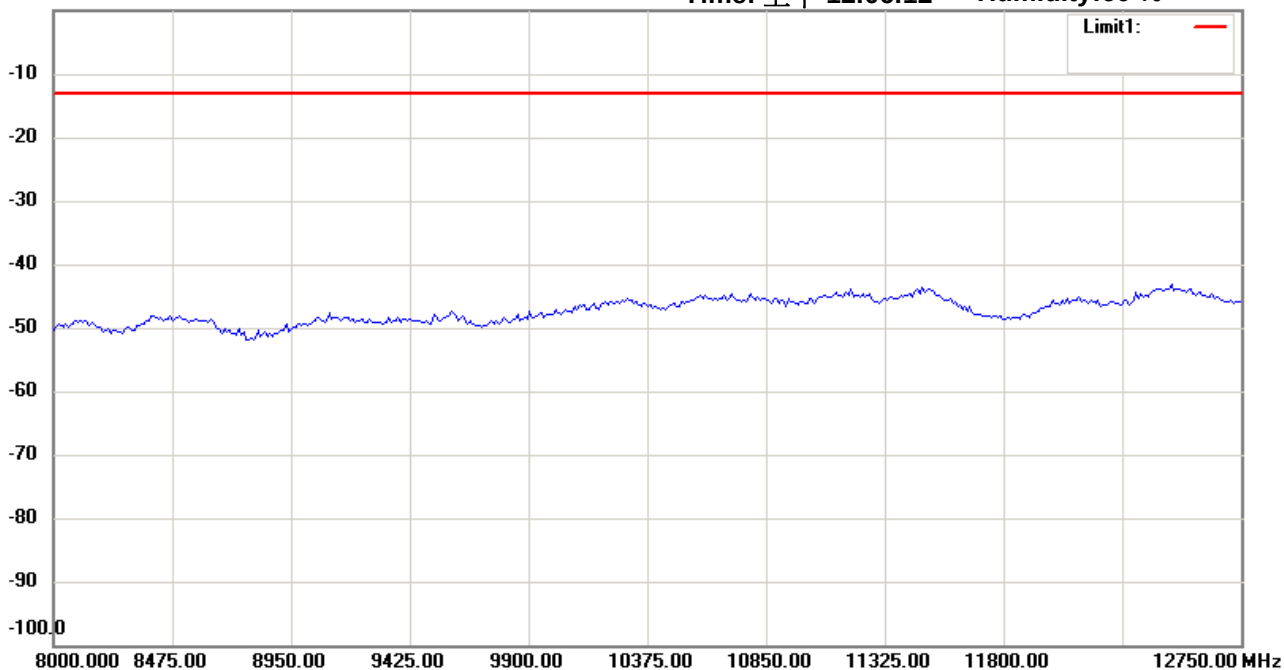
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 上午 12:06:12

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 CH512 ACTIVE

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: Spencer

File :3

Data :#8

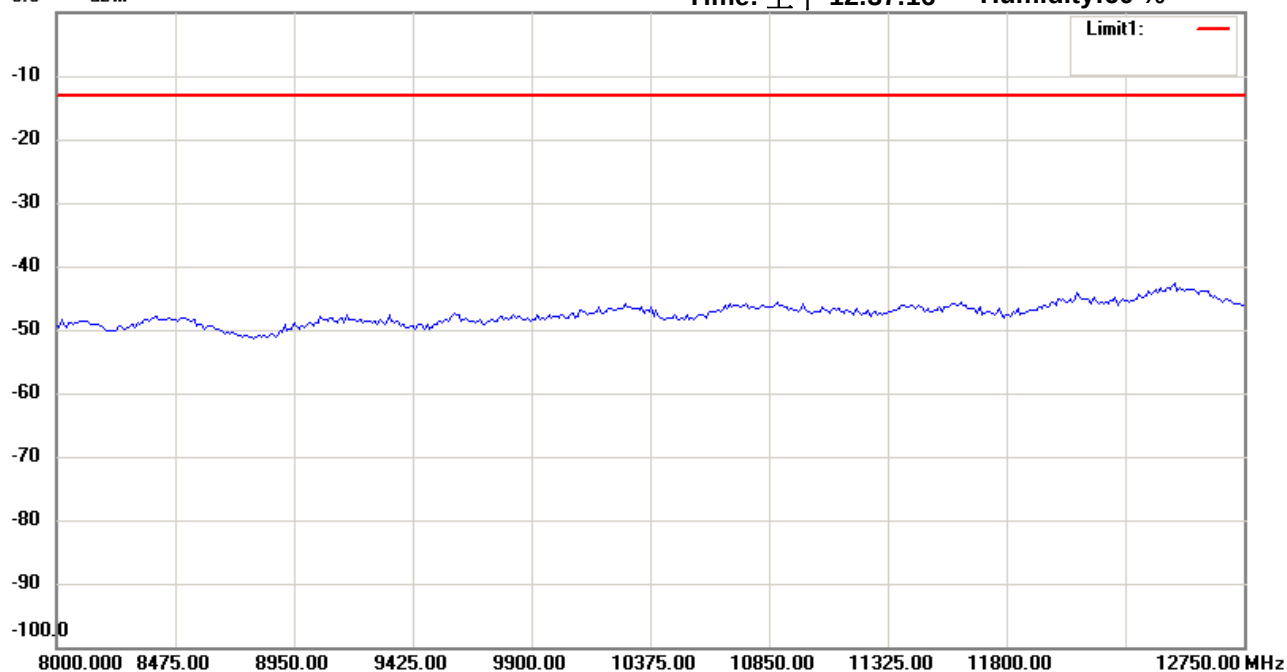
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 上午 12:37:16

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 CH512 ACTIVE

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: Spencer

File :3

Data :#4

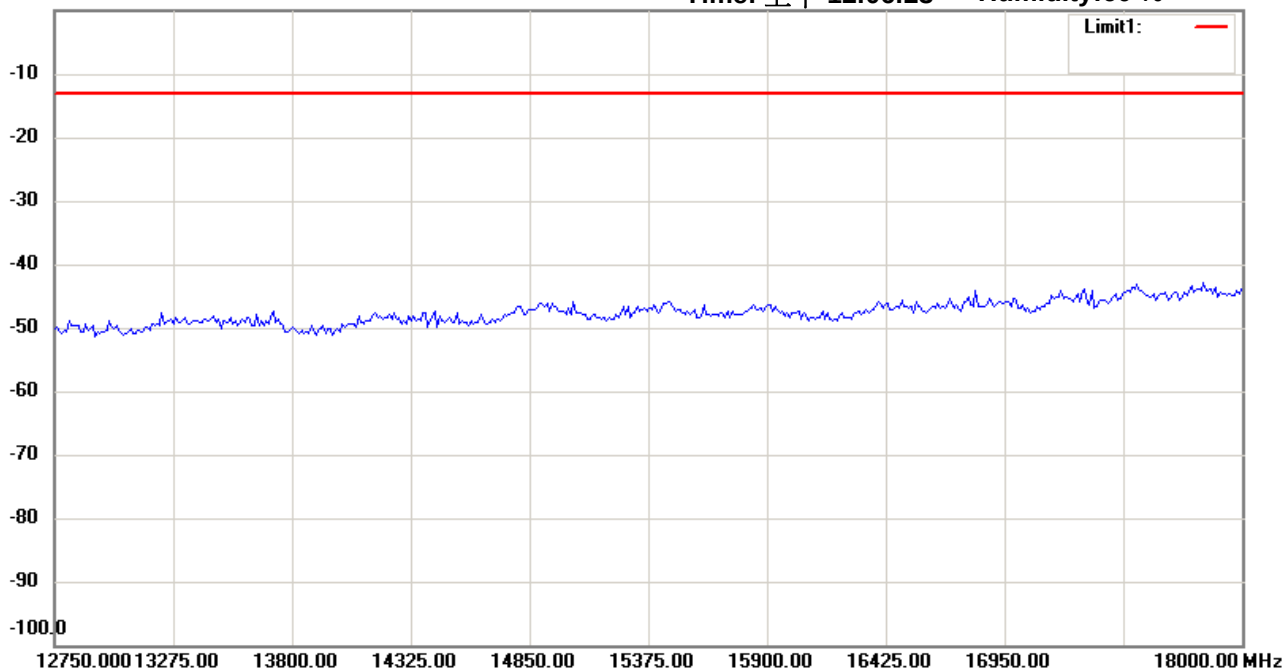
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 上午 12:06:23

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 CH512 ACTIVE

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: Spencer

File :3

Data :#9

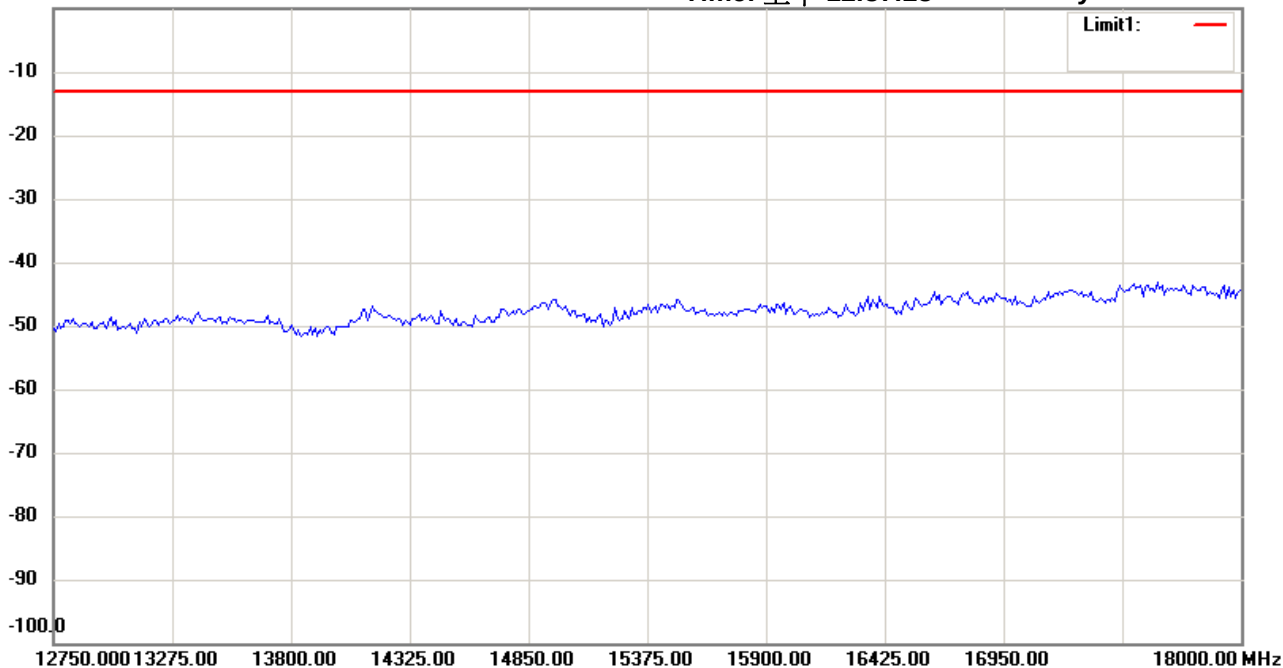
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 上午 12:37:28

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 CH512 ACTIVE

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
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Radiated Emission Measurement

Operator: Spencer

File :3

Data :#5

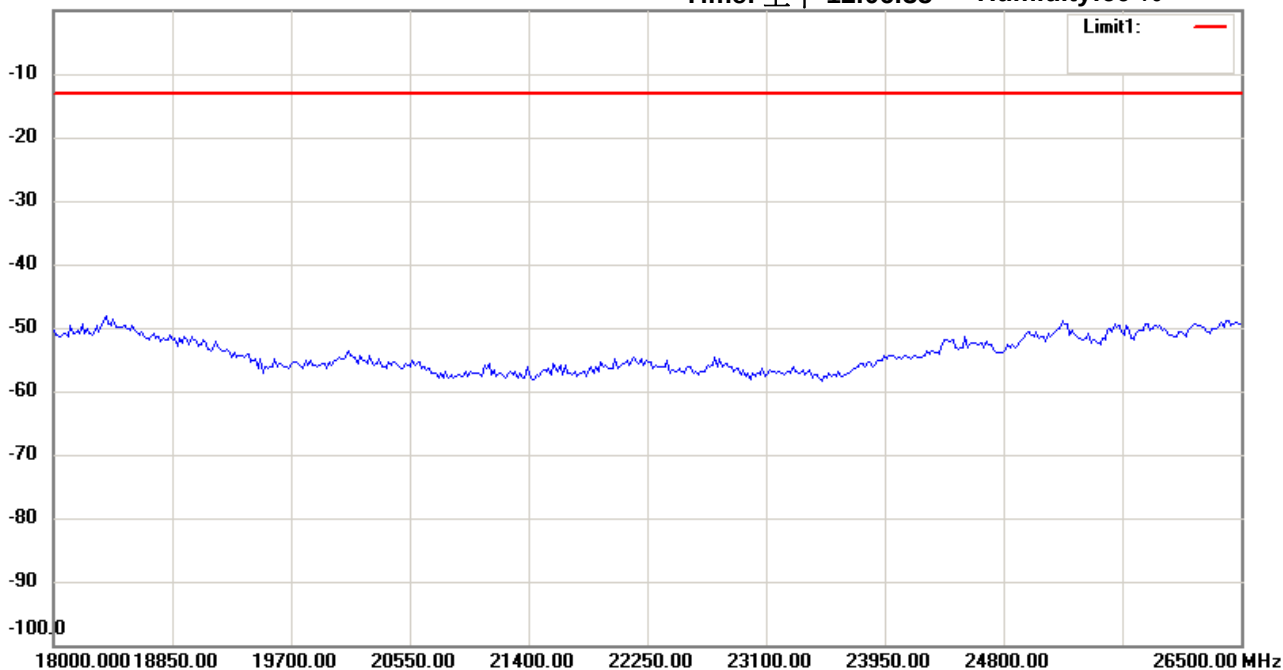
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 上午 12:06:35

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 CH512 ACTIVE

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: Spencer

File :3

Data :#10

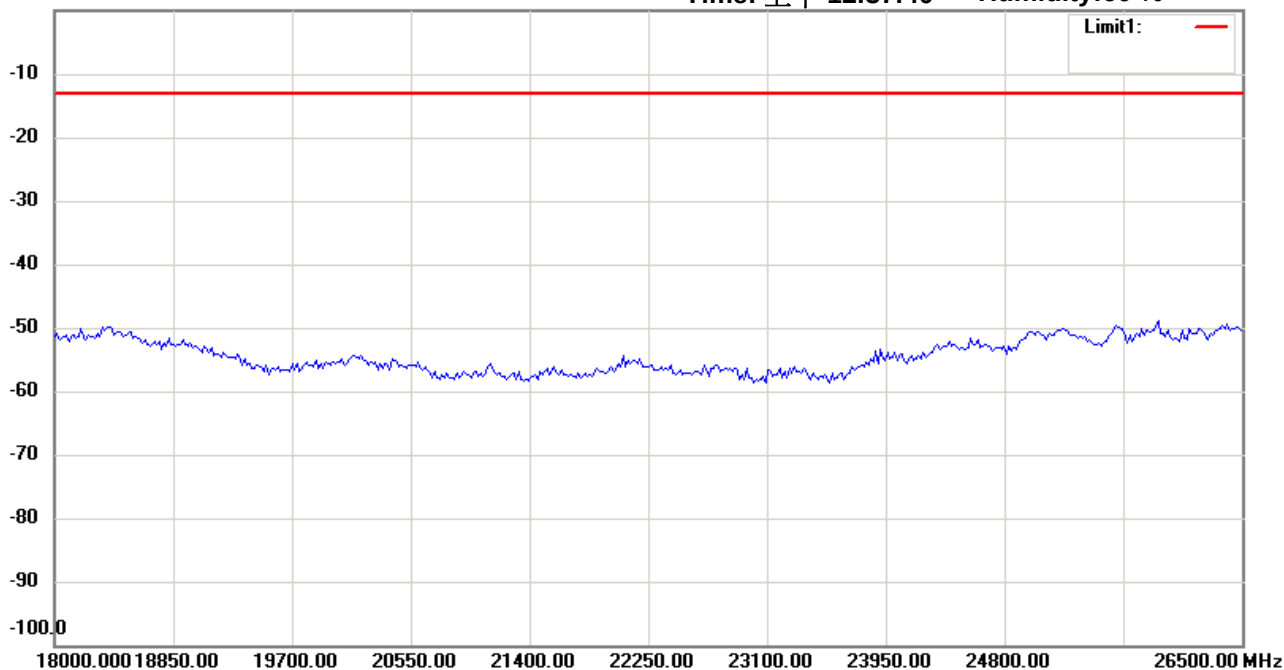
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 上午 12:37:40

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 CH512 ACTIVE

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
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Radiated Emission Measurement

Operator: Spencer

File :1

Data :#1

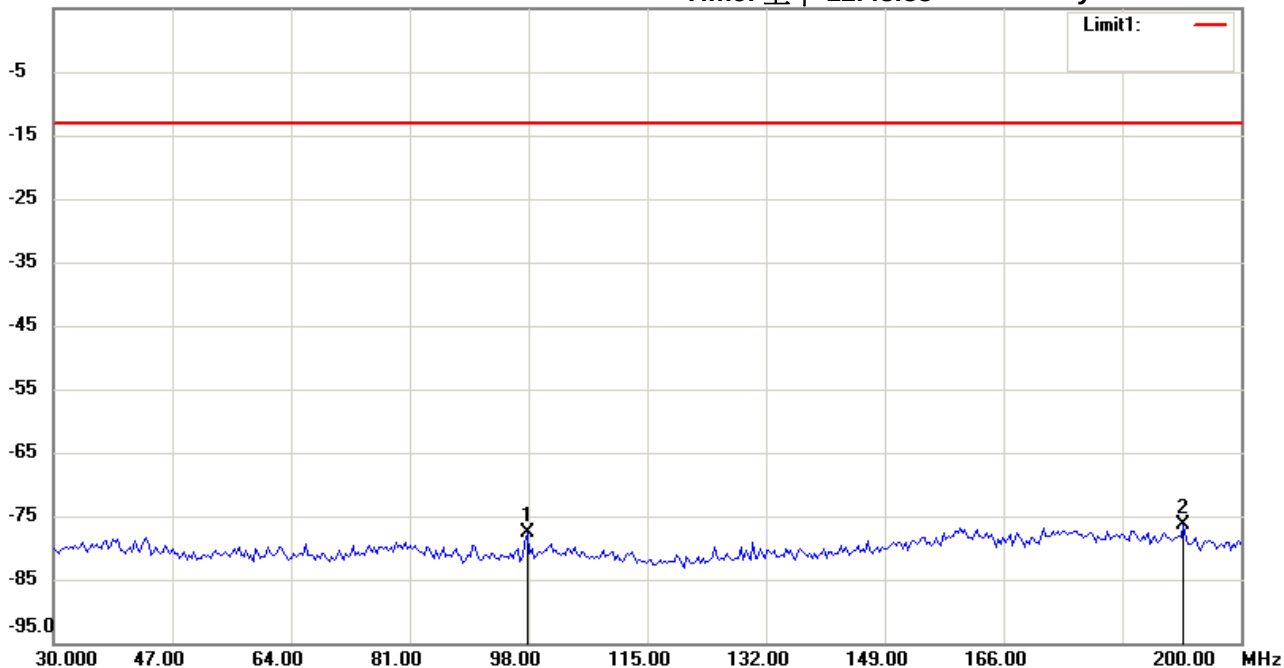
Date: 2014/11/12

Temperature:24 °C

5.0 dBm

Time: 上午 12:48:33

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 CH661 ACTIVE

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
	97.7956	-100.78	peak	23.28	-77.50	-13.00	150	228	-64.50	
*	191.8236	-100.29	peak	23.89	-76.40	-13.00	150	55	-63.40	

*: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: Spencer

File :1

Data :#2

Date: 2014/11/12

Temperature:24 °C

5.0 dBm

Time: 上午 01:20:18

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 CH661 ACTIVE

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
*	56.9138	-98.21	peak	22.75	-75.46	-13.00	150	225	-62.46	
	90.3006	-102.18	peak	23.47	-78.71	-13.00	150	185	-65.71	

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



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Radiated Emission Measurement

Operator: Spencer

File :2

Data :#1

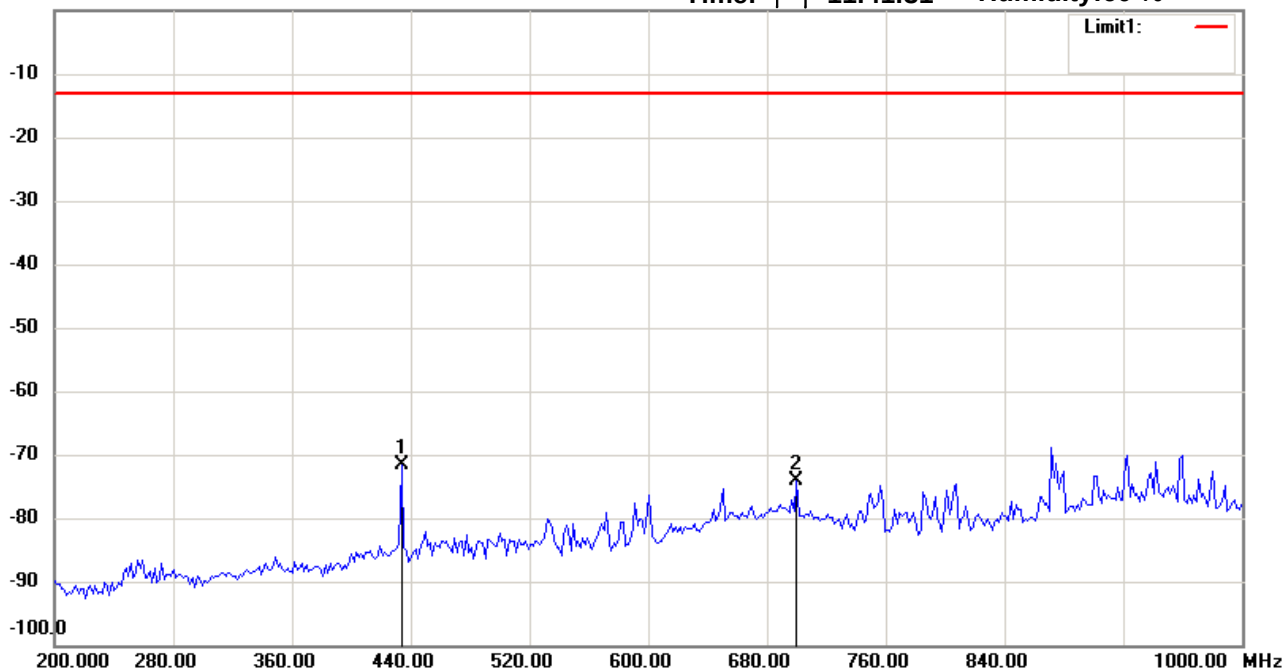
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 11:41:31

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 CH661 ACTIVE

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
*	434.0681	-64.49	peak	-7.19	-71.68	-13.00	150	145	-58.68	
	700.2004	-73.97	peak	-0.10	-74.07	-13.00	150	189	-61.07	

*: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: Spencer

File :2

Data :#2

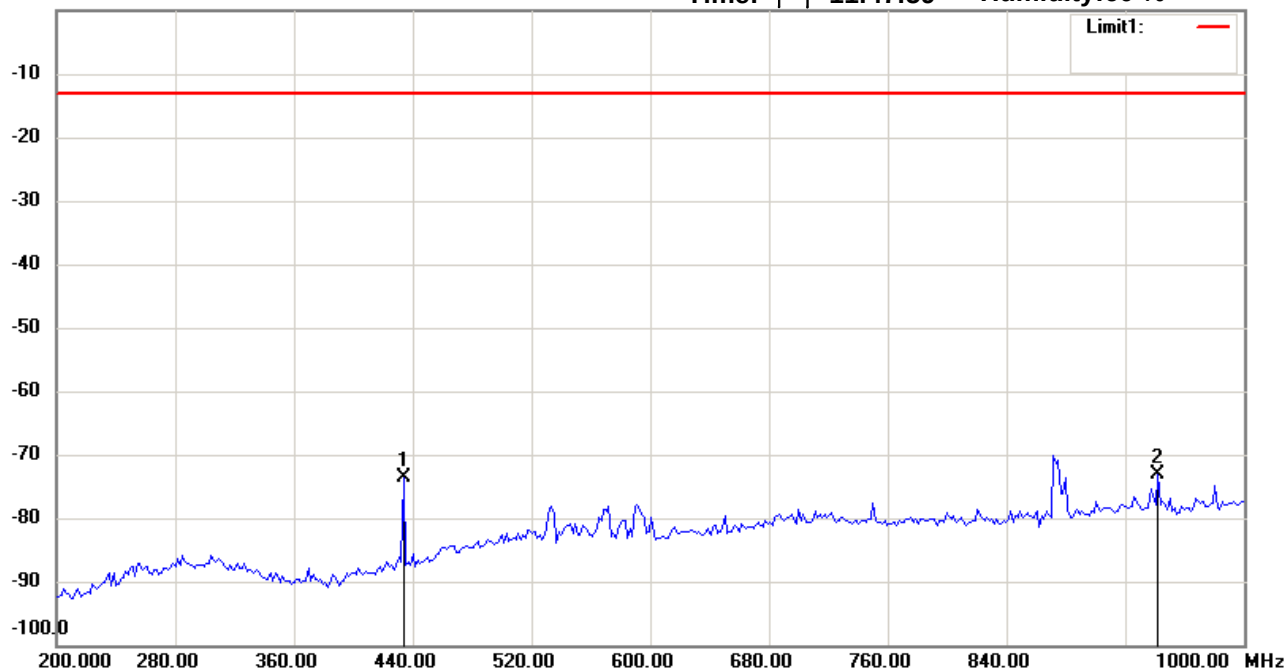
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 11:47:59

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 CH661 ACTIVE

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
	434.0681	-64.94	peak	-8.65	-73.59	-13.00	150	314	-60.59	
*	942.2846	-71.63	peak	-1.58	-73.21	-13.00	150	299	-60.21	

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



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

Operator: Spencer

File :3

Data :#1

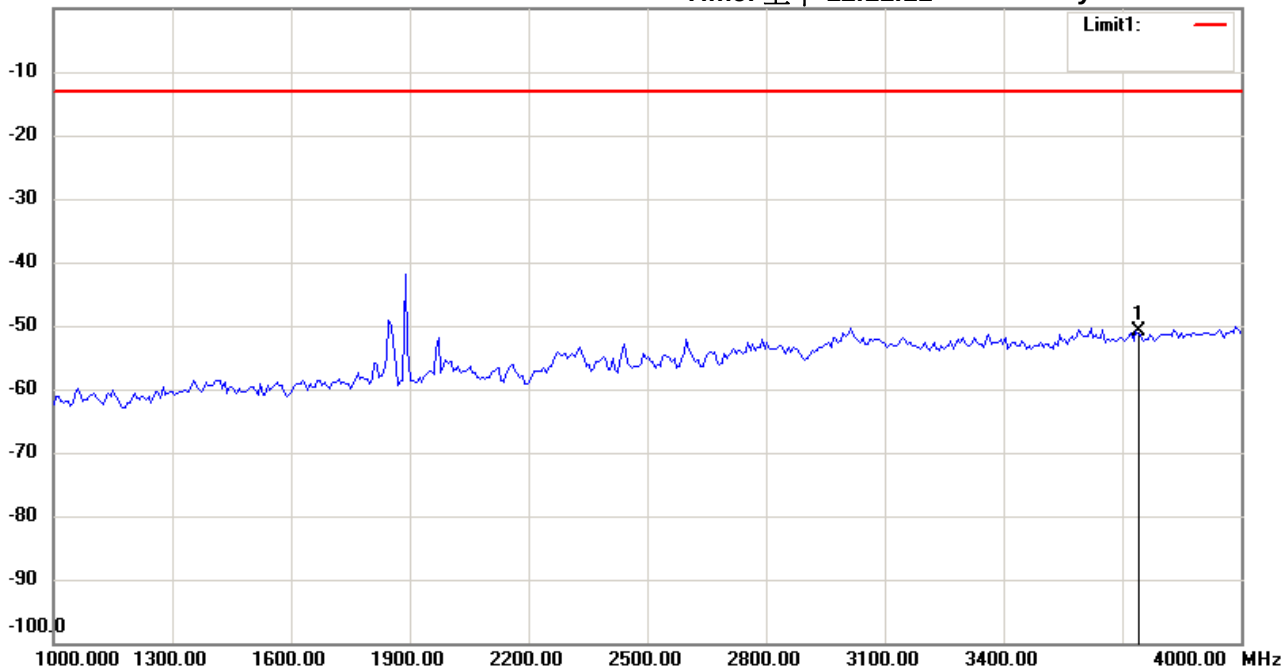
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 上午 12:11:11

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 CH661 ACTIVE

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
*	3735.471	-61.86	peak	10.95	-50.91	-13.00	150	166	-37.91	

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



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Radiated Emission Measurement

Operator: Spencer

File :3

Data :#6

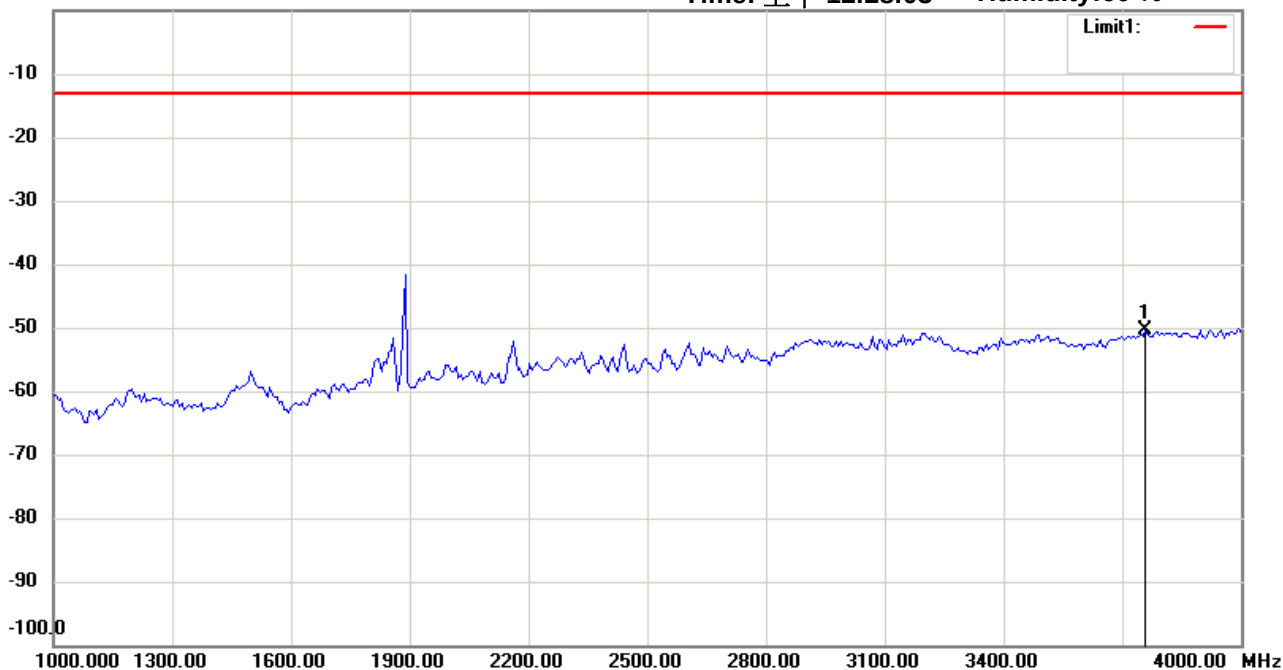
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 上午 12:28:03

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 CH661 ACTIVE

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
*	3759.519	-62.08	peak	11.78	-50.30	-13.00	150	196	-37.30	

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



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

Operator: Spencer

File :3

Data :#2

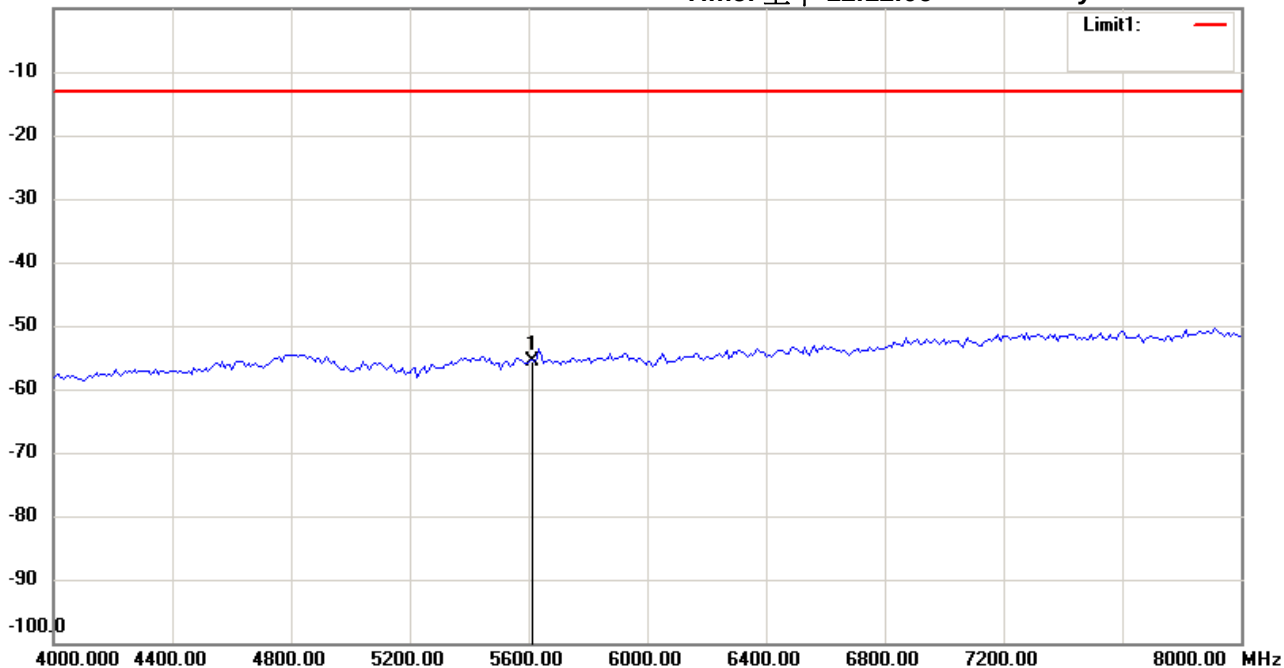
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 上午 12:12:06

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 CH661 ACTIVE

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
*	5603.207	-68.19	peak	12.53	-55.66	-13.00	150	122	-42.66	

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



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Radiated Emission Measurement

Operator: Spencer

File :3

Data :#7

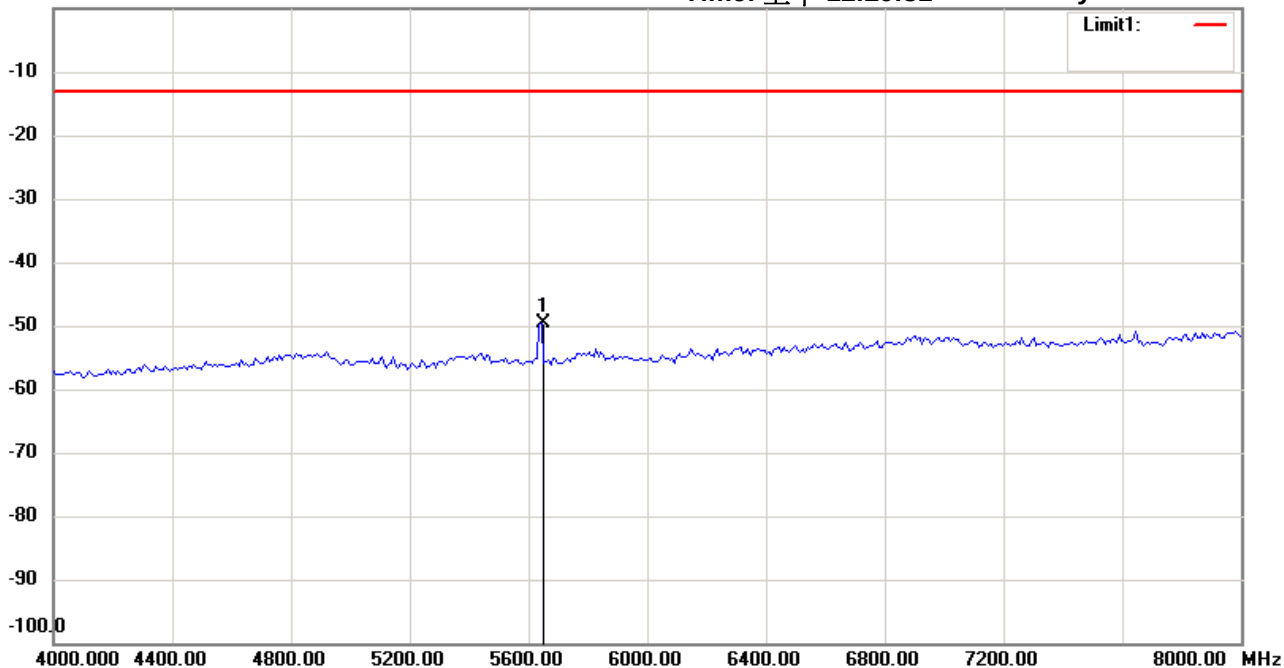
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 上午 12:29:31

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 CH661 ACTIVE

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
*	5643.287	-61.81	peak	12.14	-49.67	-13.00	150	203	-36.67	

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



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

Operator: Spencer

File :3

Data :#3

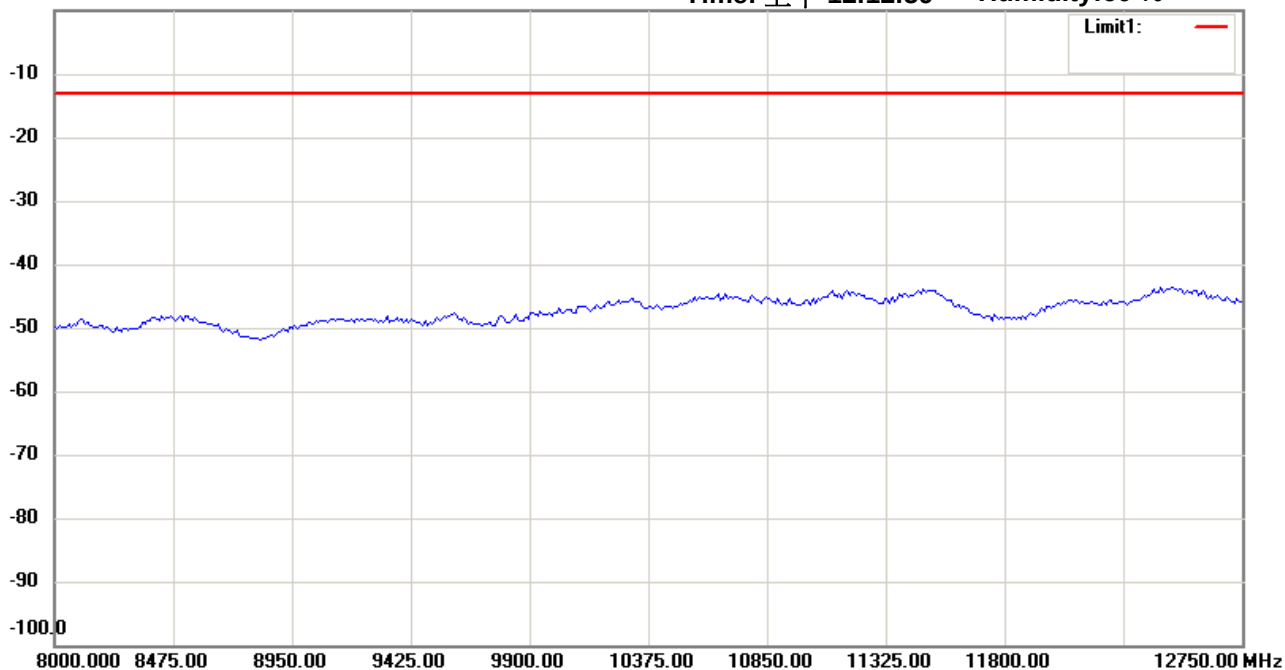
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 上午 12:12:59

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 CH661 ACTIVE

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: Spencer

File :3

Data :#8

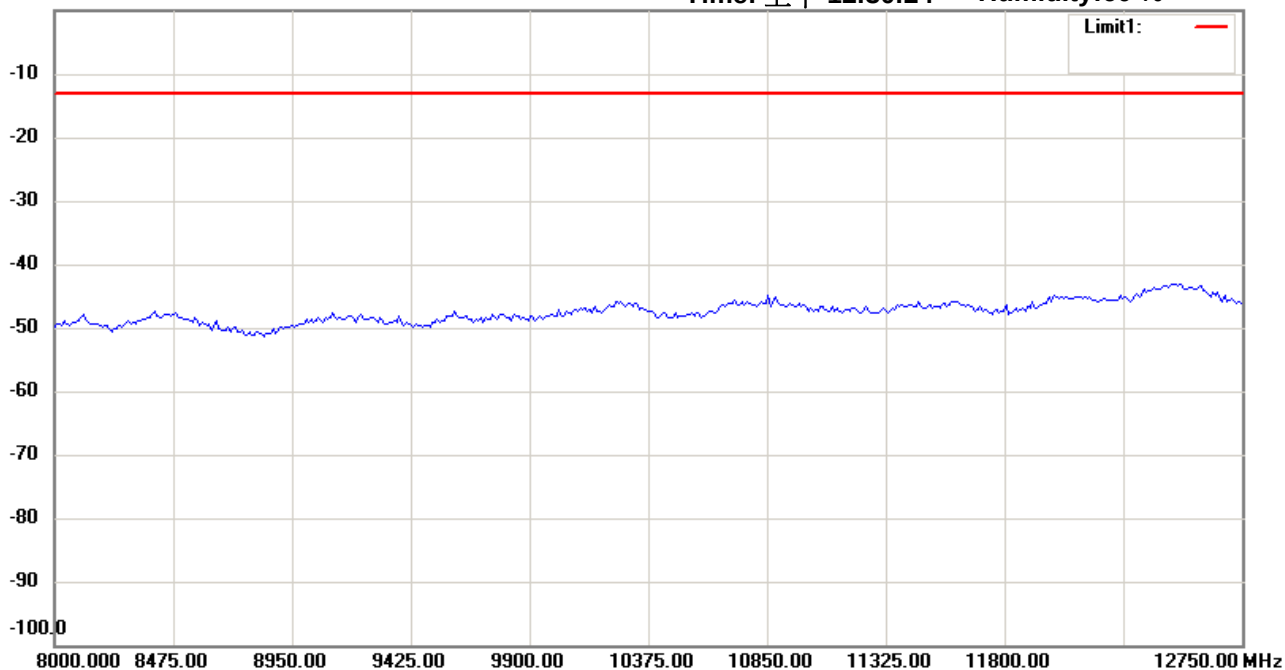
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 上午 12:30:24

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 CH661 ACTIVE

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: Spencer

File :3

Data :#4

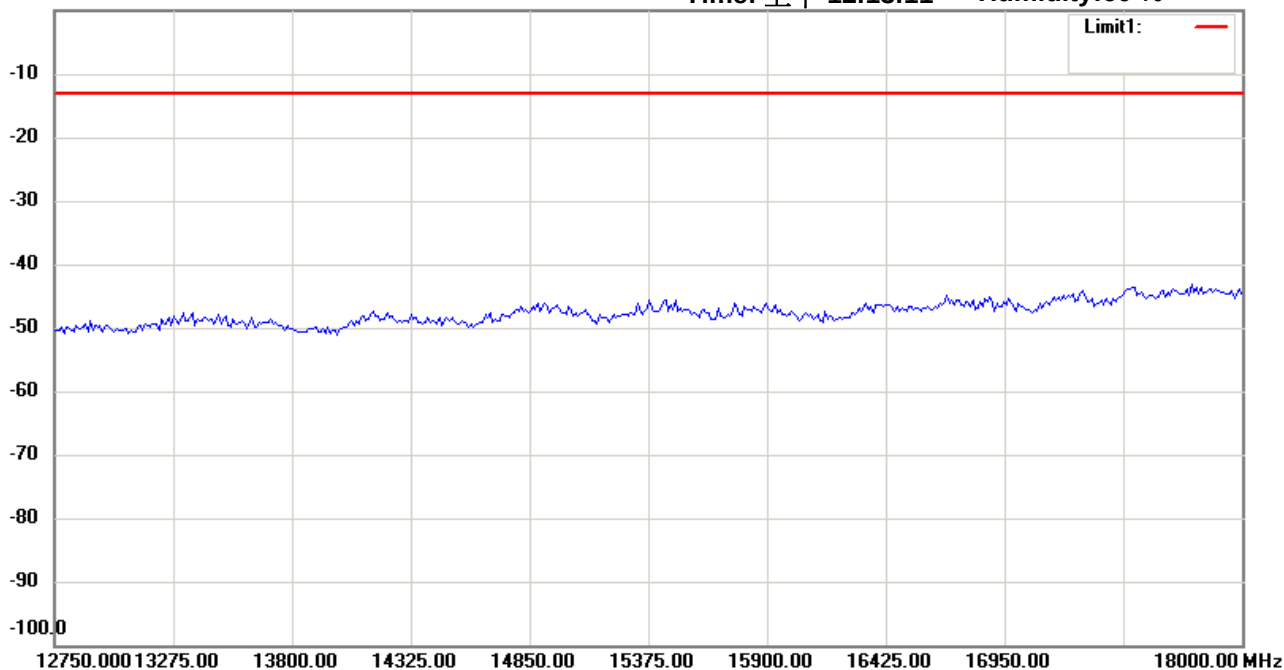
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 上午 12:13:11

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 CH661 ACTIVE

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: Spencer

File :3

Data :#9

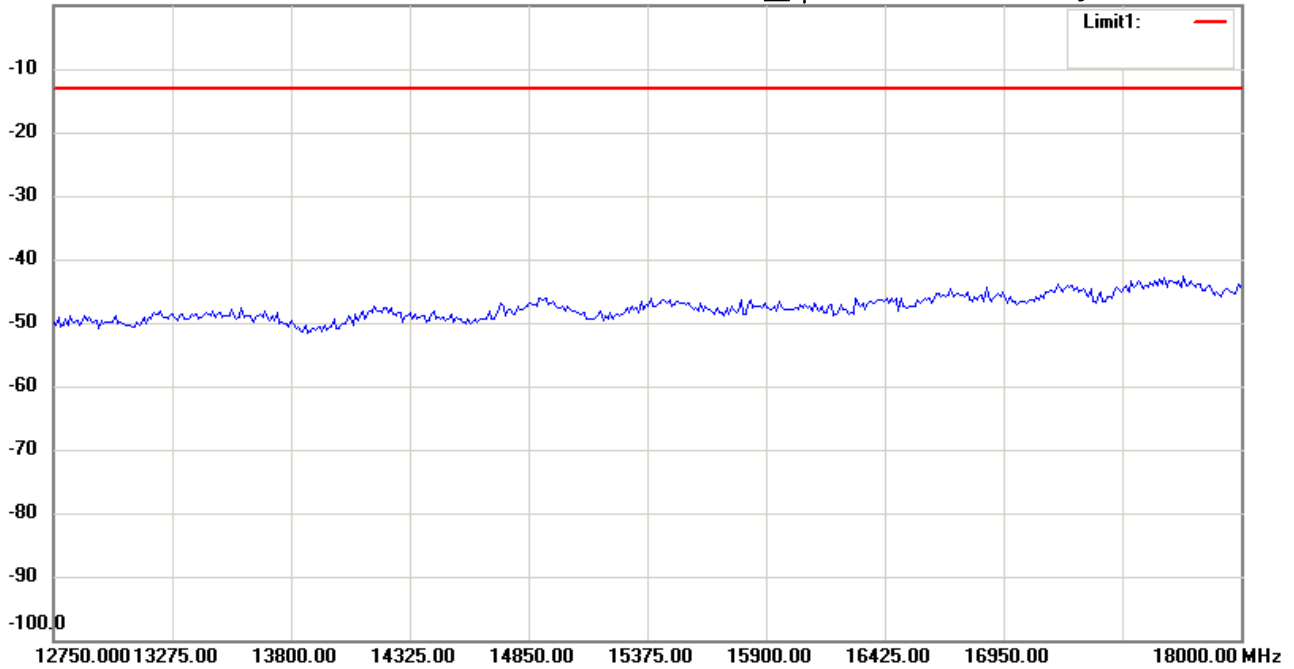
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 上午 12:30:36

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 CH661 ACTIVE

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: Spencer

File :3

Data :#5

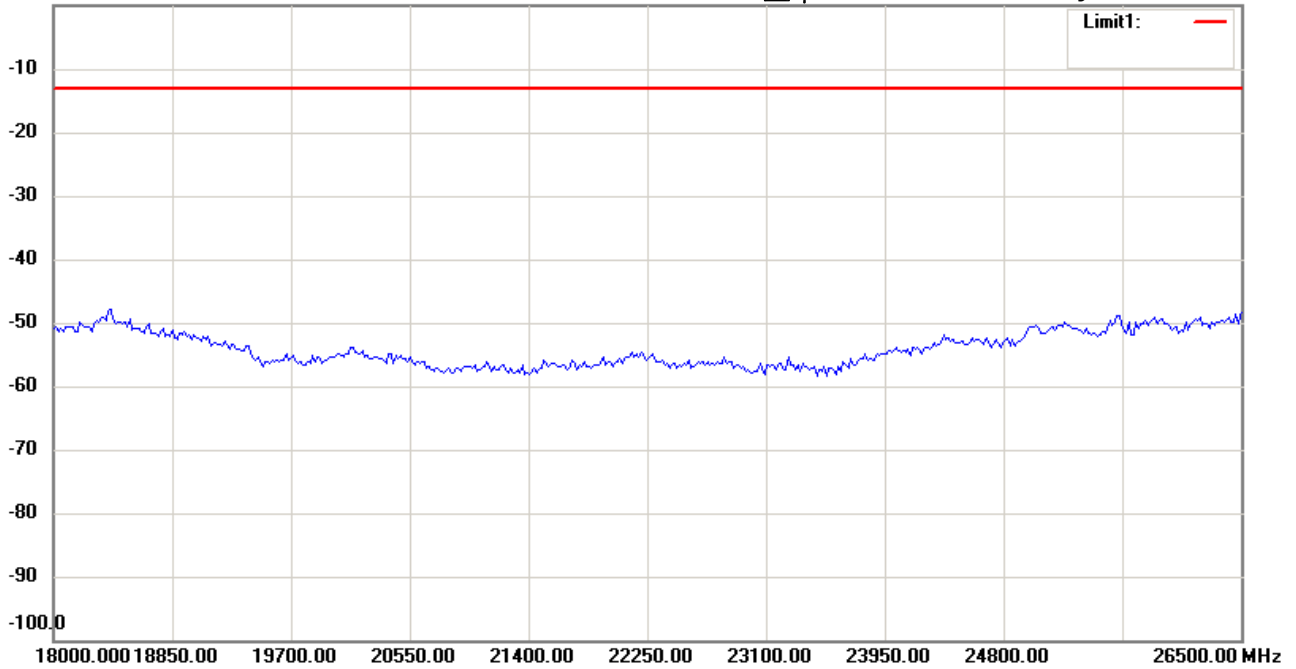
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 上午 12:13:22

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 CH661 ACTIVE

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: Spencer

File :3

Data :#10

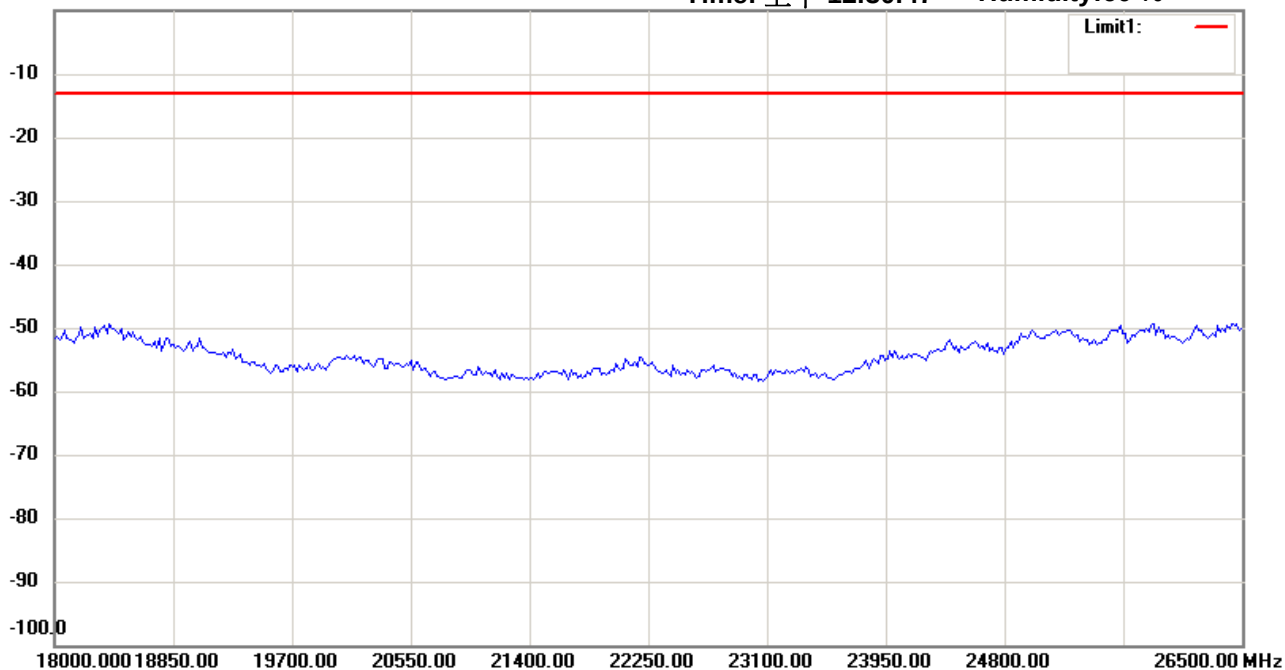
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 上午 12:30:47

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 CH661 ACTIVE

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: Spencer

File :1

Data :#1

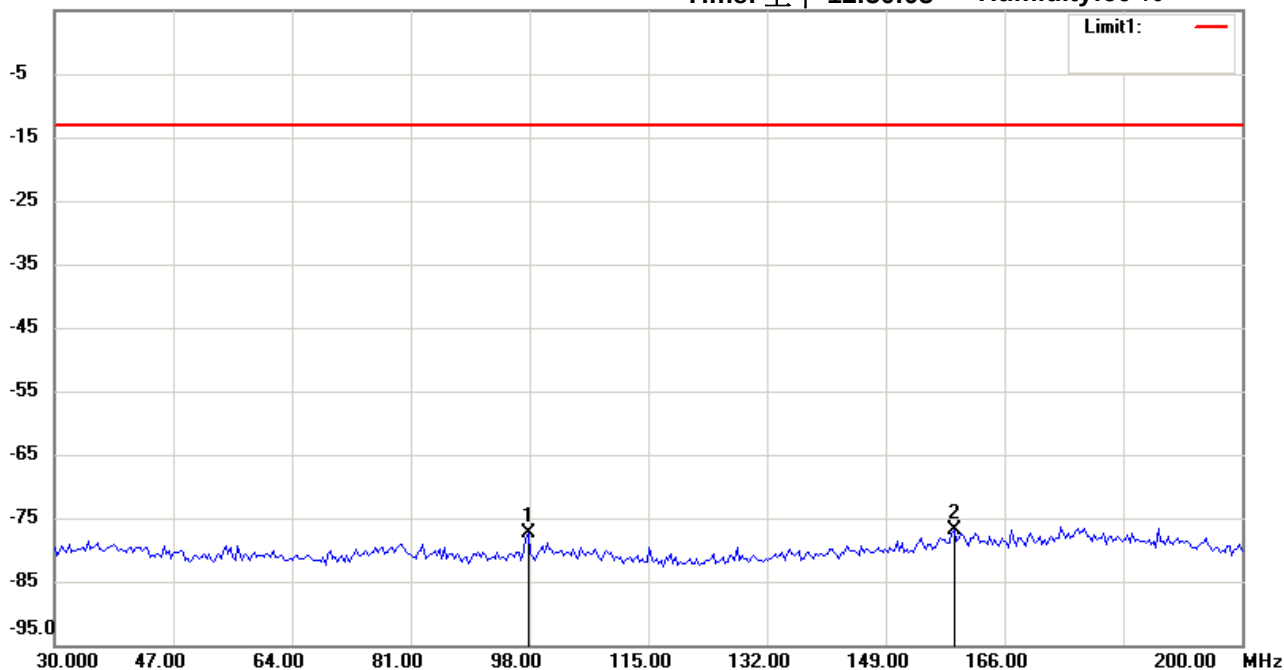
Date: 2014/11/12

Temperature:24 °C

5.0 dBm

Time: 上午 12:50:05

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 CH810 ACTIVE

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
	97.7956	-100.70	peak	23.28	-77.42	-13.00	150	223	-64.42	
*	158.7776	-101.30	peak	24.51	-76.79	-13.00	150	171	-63.79	

*: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: Spencer

File :1

Data :#2

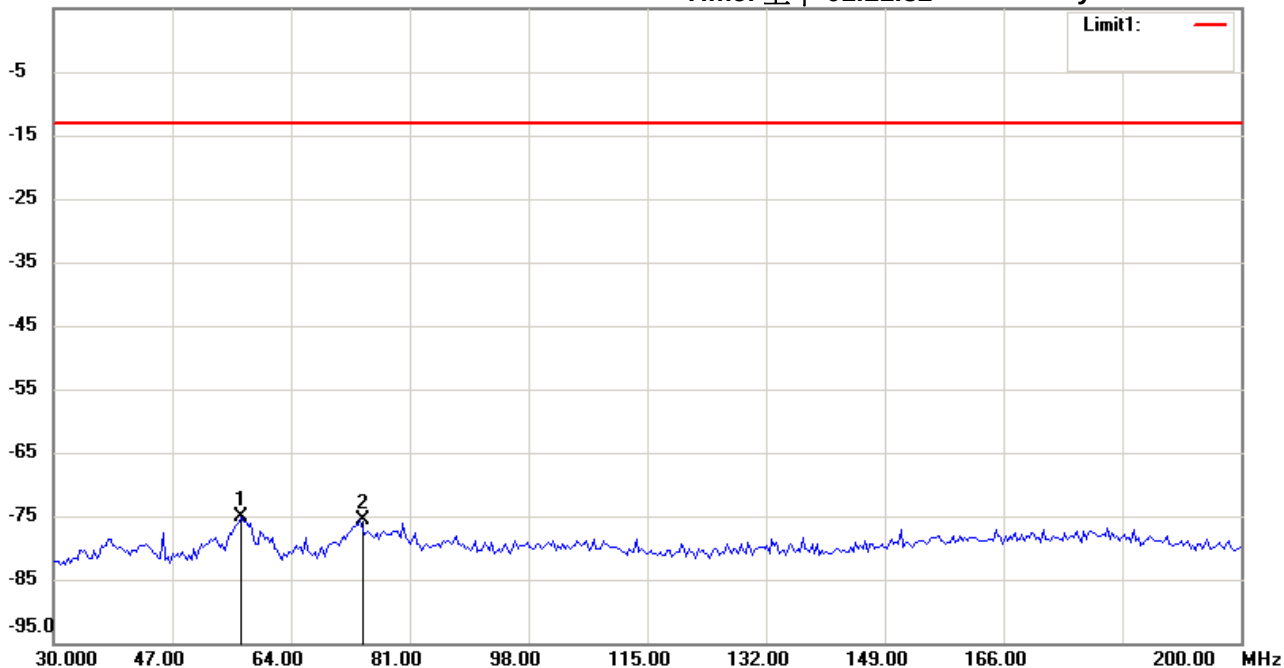
Date: 2014/11/12

Temperature:24 °C

5.0 dBm

Time: 上午 01:21:32

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 CH810 ACTIVE

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
*	56.9138	-97.91	peak	22.75	-75.16	-13.00	150	236	-62.16	
	73.9480	-98.92	peak	23.27	-75.65	-13.00	150	189	-62.65	

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



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

Operator: Spencer

File :2

Data :#1

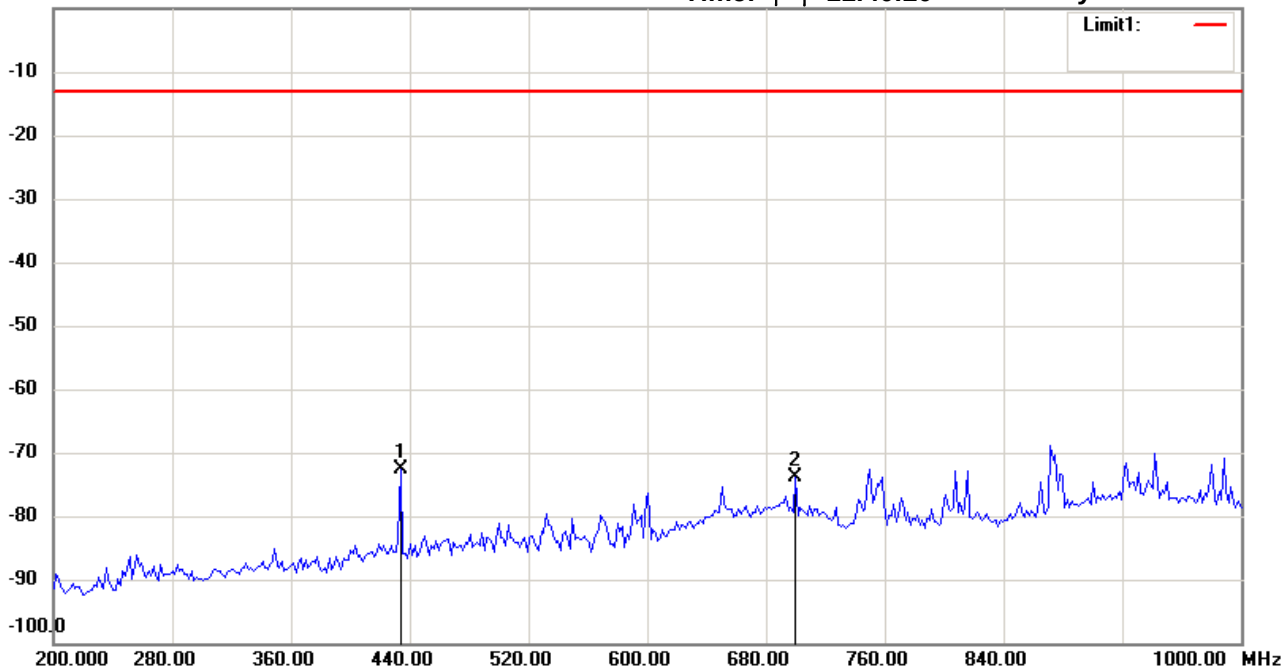
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 11:40:20

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 CH810 ACTIVE

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
*	434.0681	-65.53	peak	-7.19	-72.72	-13.00	150	46	-59.72	
	700.2004	-73.73	peak	-0.10	-73.83	-13.00	150	171	-60.83	

*: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: Spencer

File :2

Data :#2

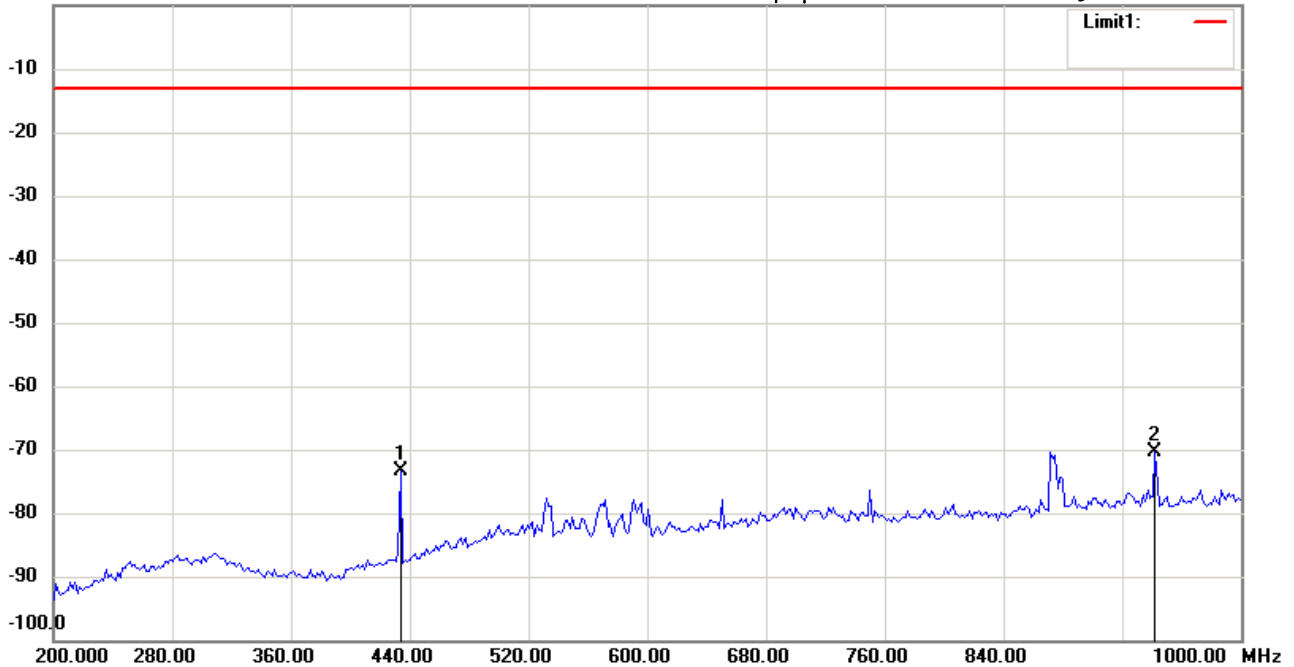
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 11:49:30

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 CH810 ACTIVE

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
	434.0681	-64.78	peak	-8.65	-73.43	-13.00	150	148	-60.43	
*	942.2846	-68.90	peak	-1.58	-70.48	-13.00	150	263	-57.48	

*: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: Spencer

File :3

Data :#1

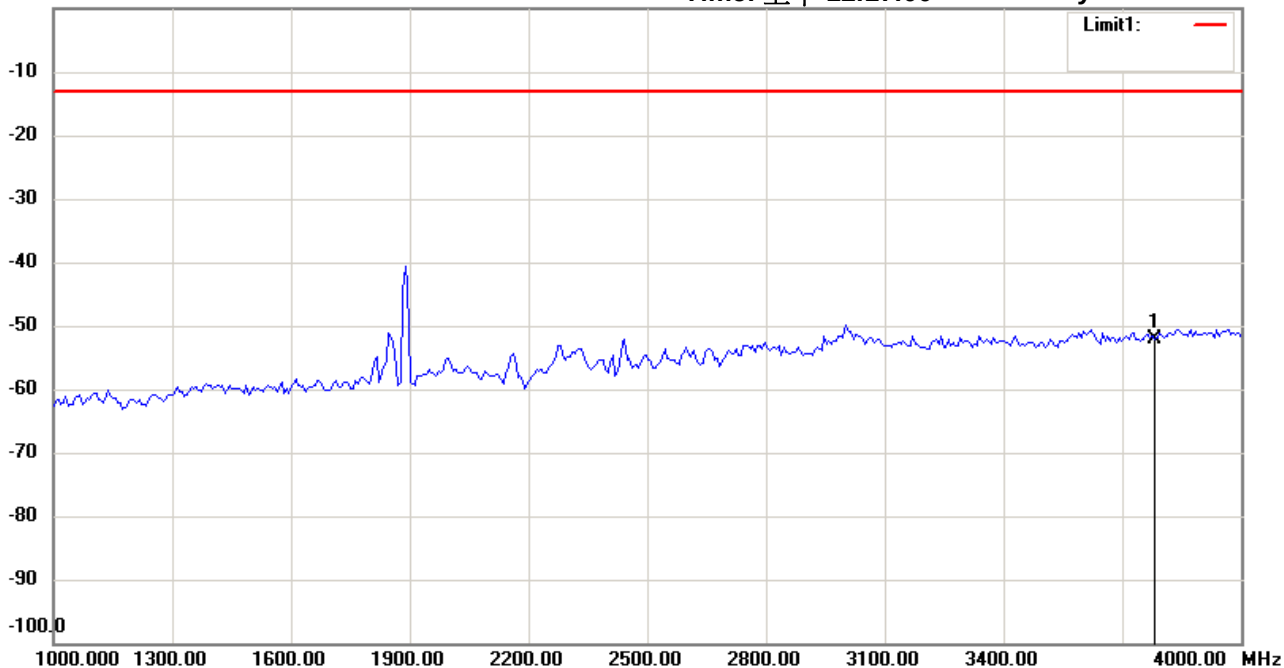
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 上午 12:17:00

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 CH810 ACTIVE

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
*	3779.560	-63.38	peak	11.20	-52.18	-13.00	150	163	-39.18	

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



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Radiated Emission Measurement

Operator: Spencer

File :3

Data :#6

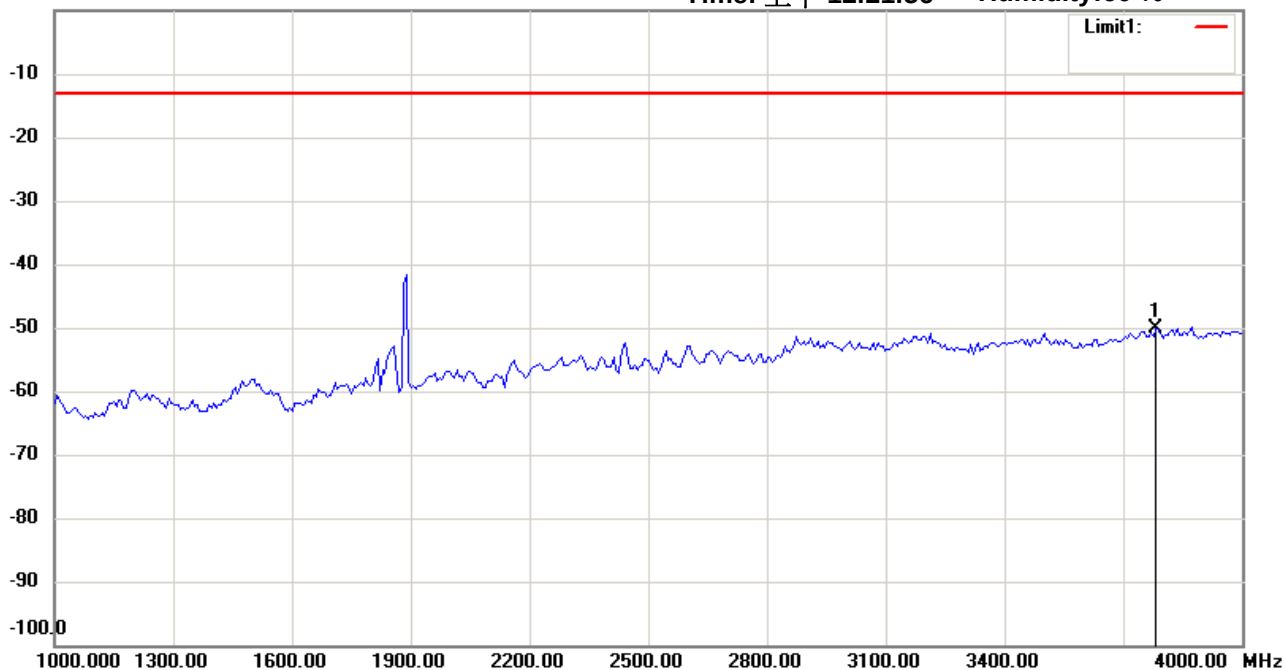
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 上午 12:21:56

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 CH810 ACTIVE

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
*	3779.560	-62.16	peak	12.00	-50.16	-13.00	150	133	-37.16	

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



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Radiated Emission Measurement

Operator: Spencer

File :3

Data :#2

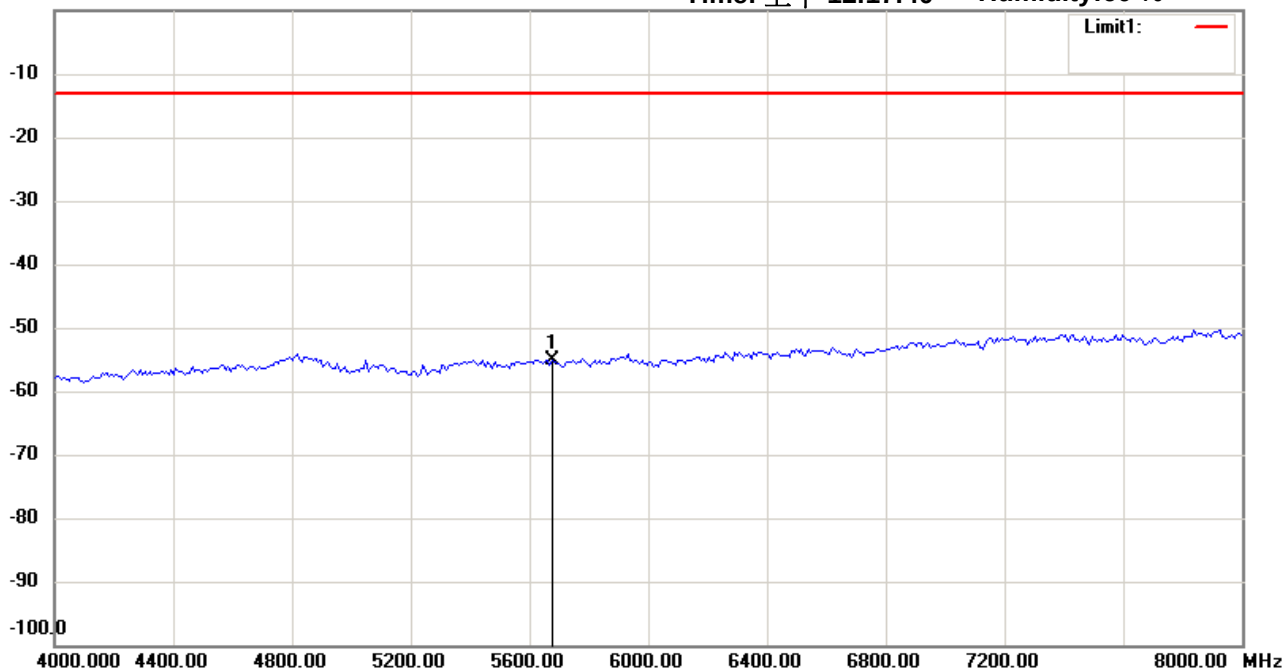
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 上午 12:17:40

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 CH810 ACTIVE

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
*	5669.340	-67.12	peak	12.11	-55.01	-13.00	150	163	-42.01	

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



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Radiated Emission Measurement

Operator: Spencer

File :3

Data :#7

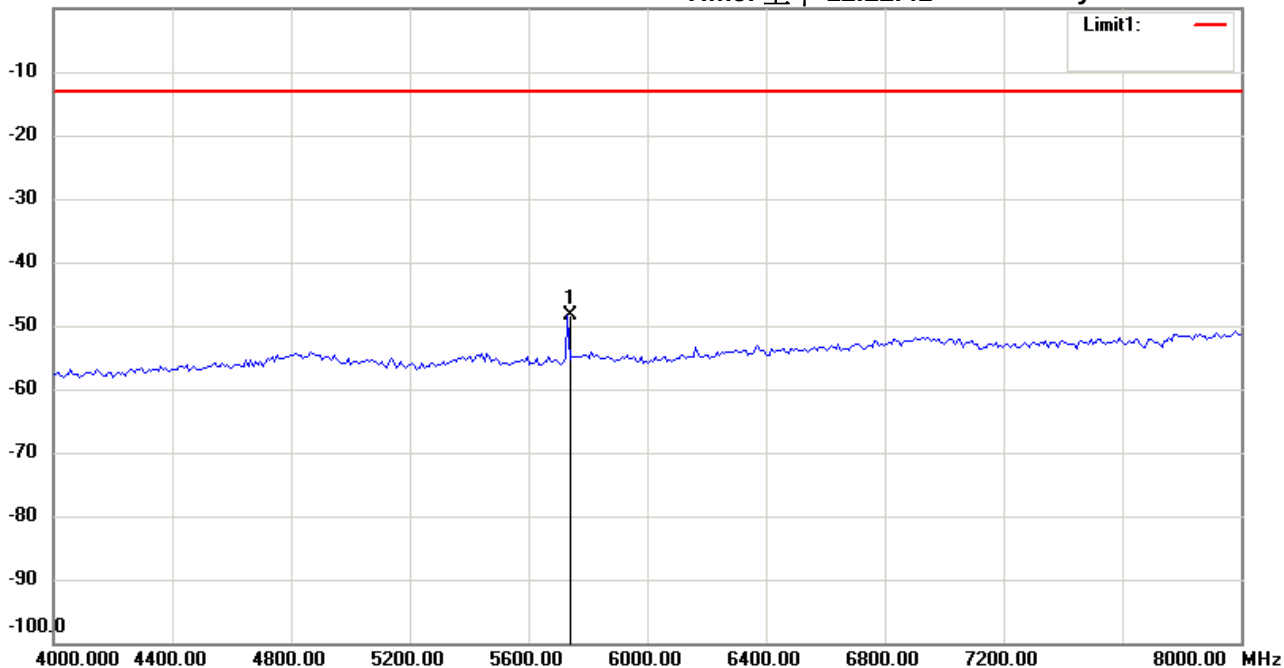
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 上午 12:22:41

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 CH810 ACTIVE

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
*	5731.463	-60.53	peak	12.26	-48.27	-13.00	150	189	-35.27	

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



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Radiated Emission Measurement

Operator: Spencer

File :3

Data :#3

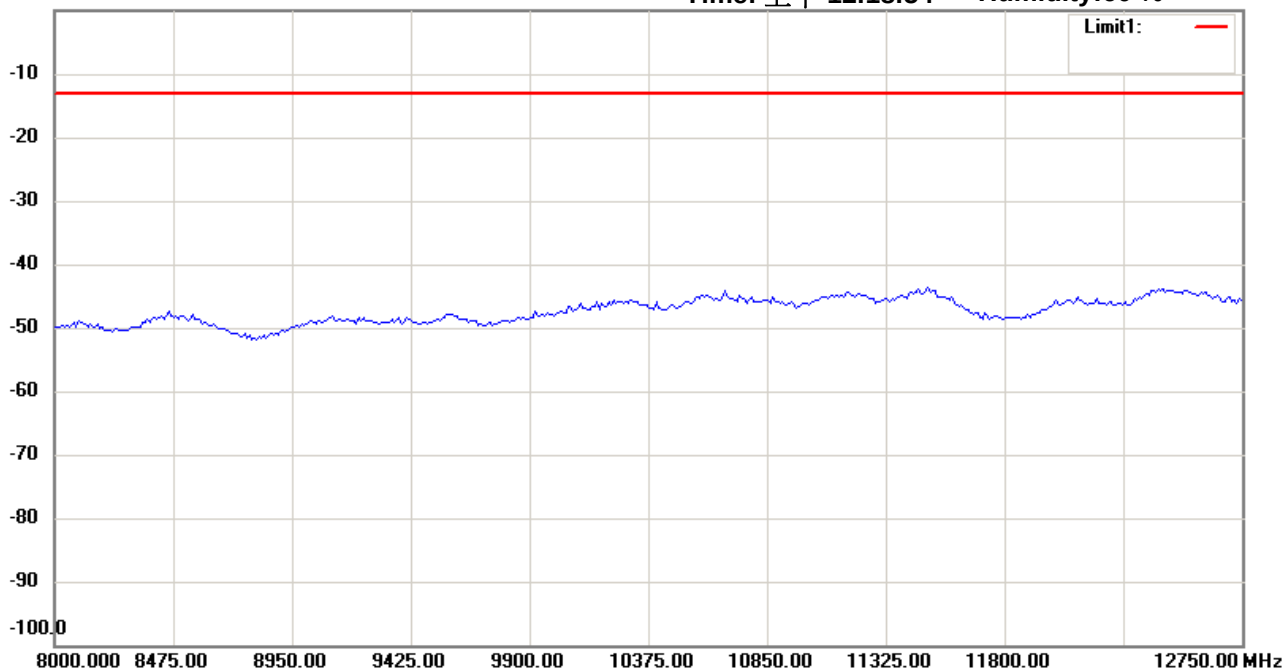
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 上午 12:18:54

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 CH810 ACTIVE

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: Spencer

File :3

Data :#8

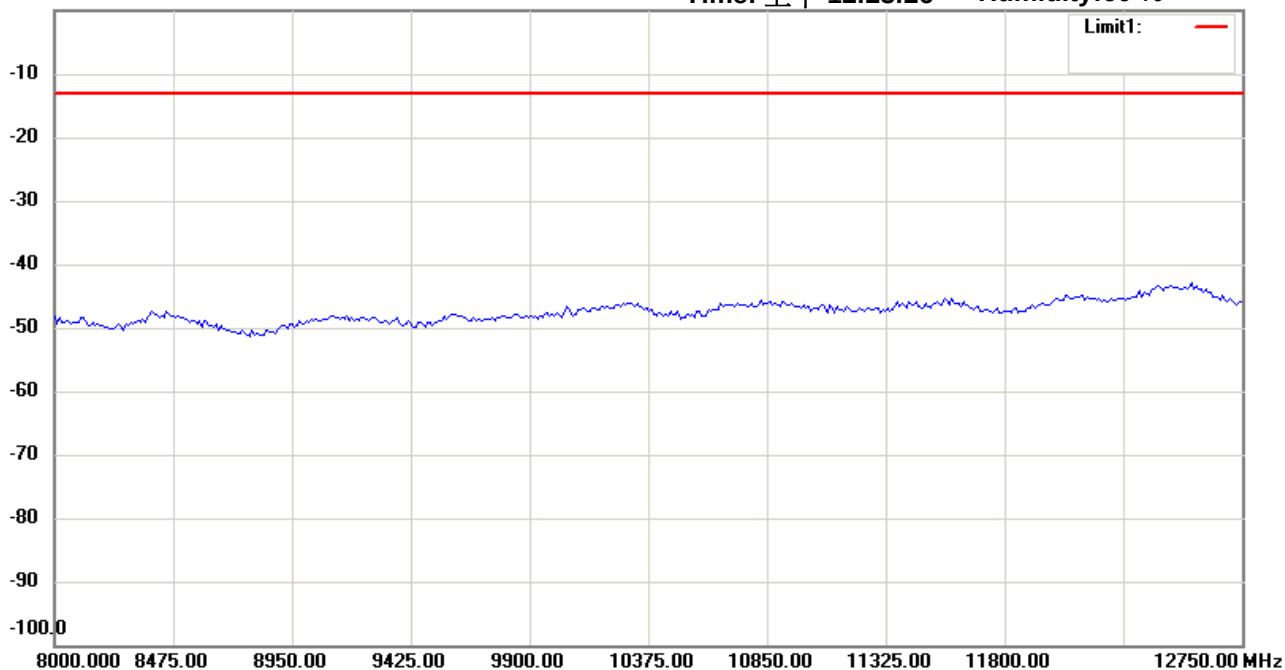
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 上午 12:23:26

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 CH810 ACTIVE

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: Spencer

File :3

Data :#4

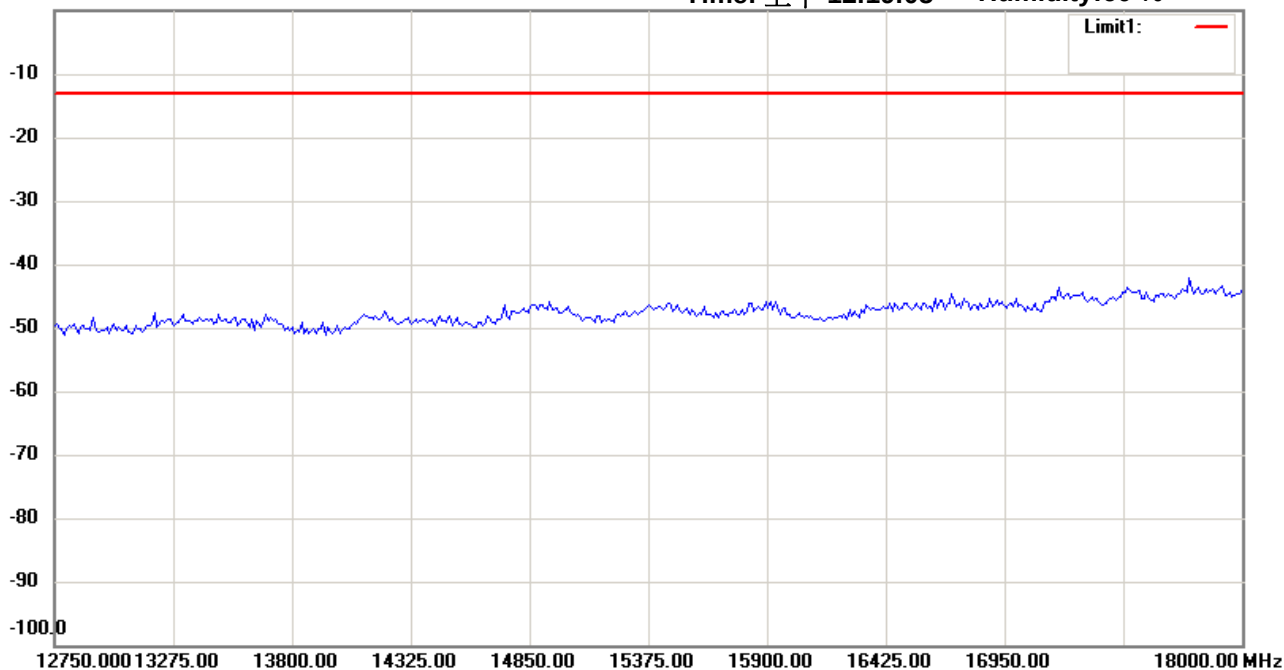
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 上午 12:19:05

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 CH810 ACTIVE

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: Spencer

File :3

Data :#9

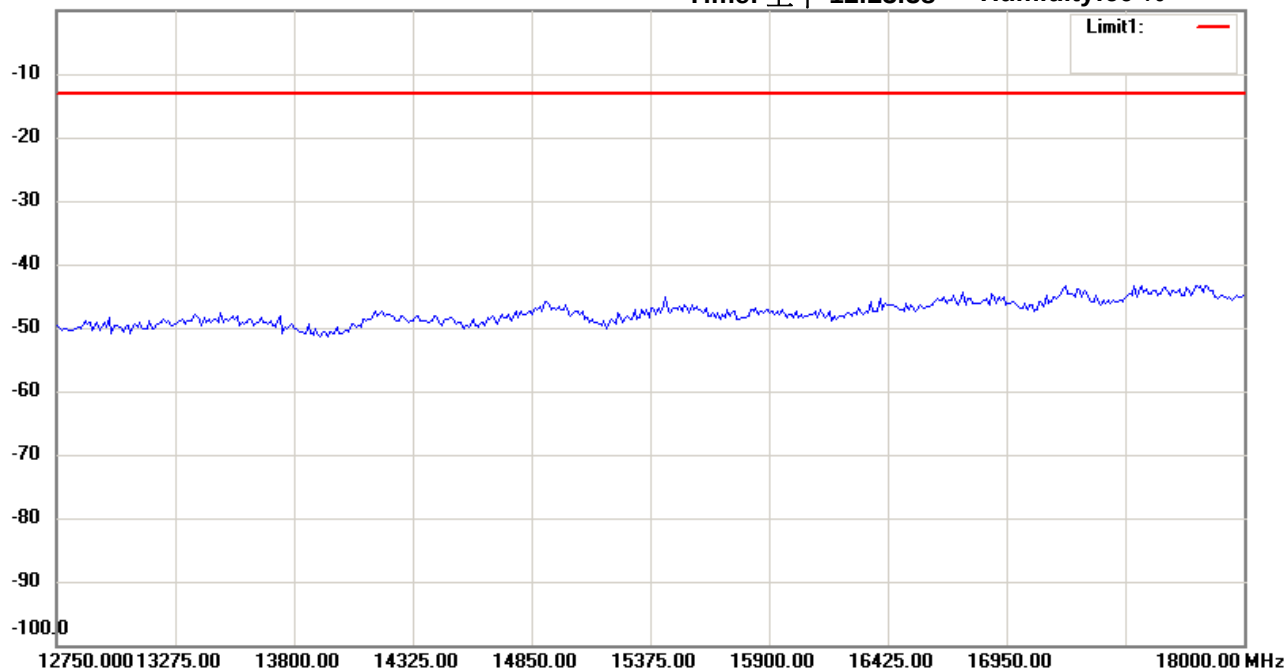
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 上午 12:23:38

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 CH810 ACTIVE

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: Spencer

File :3

Data :#5

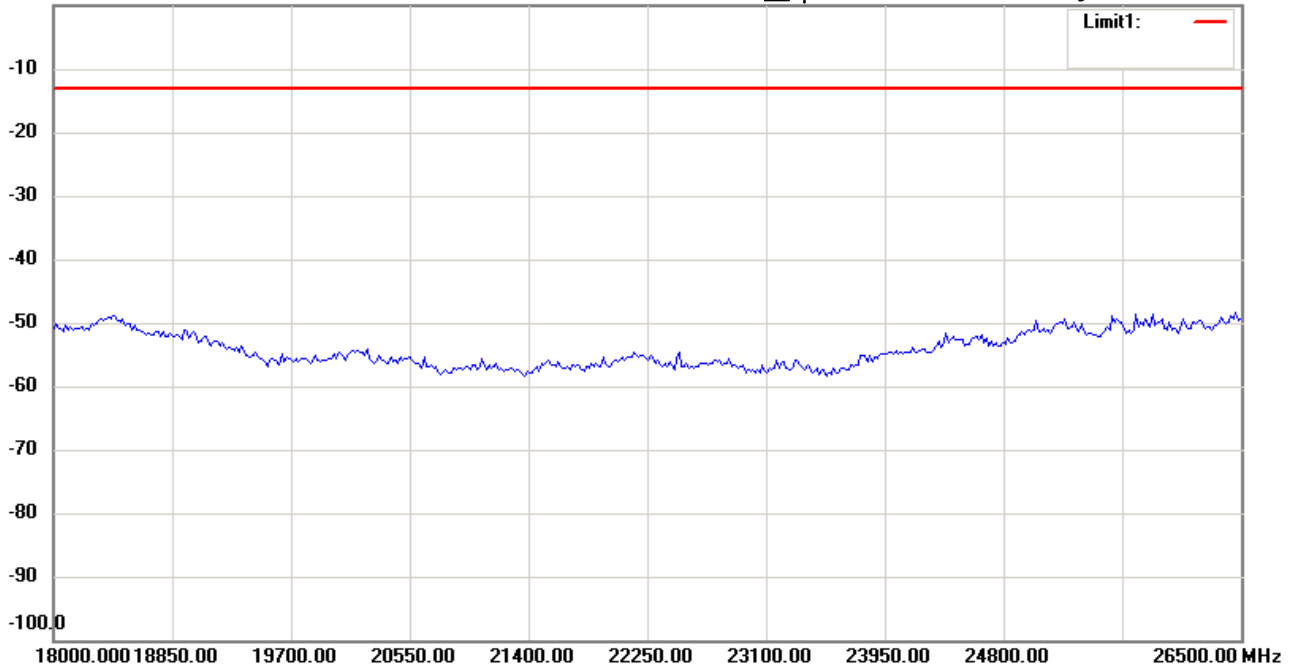
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 上午 12:19:17

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 CH810 ACTIVE

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: Spencer

File :3

Data :#10

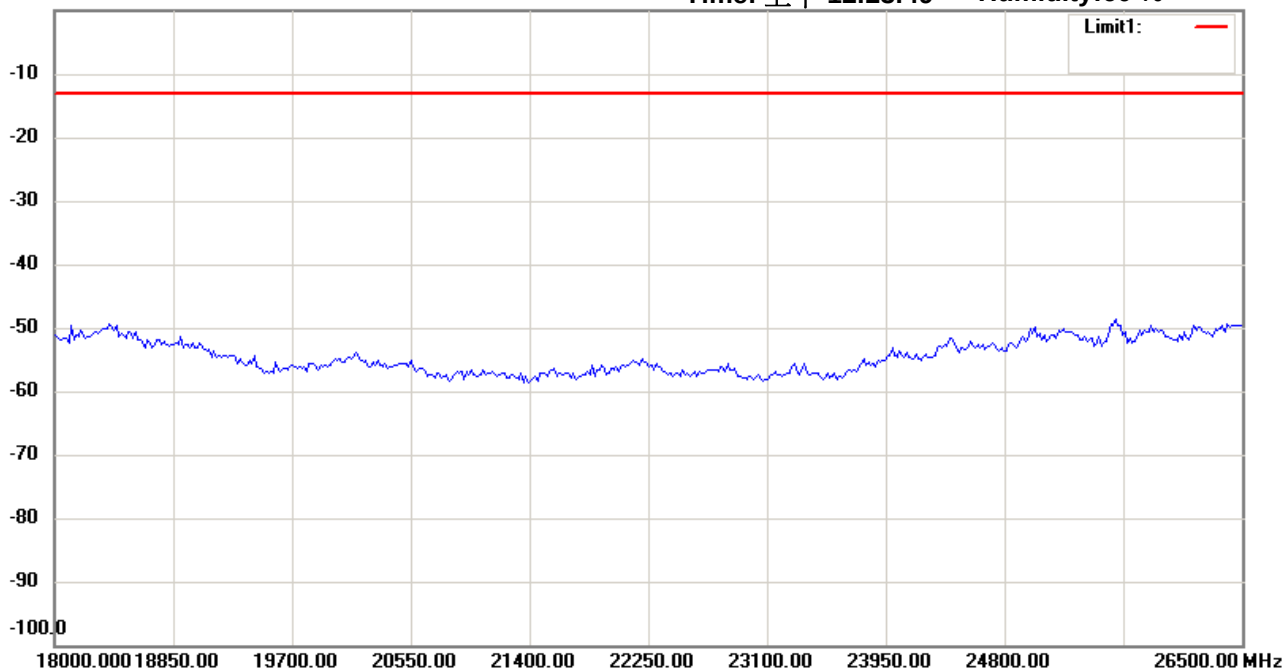
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 上午 12:23:49

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 CH810 ACTIVE

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: No. 35, Aly. 21, Ln 228, Ankang Rd, Neihu, Taipei
Tel: +886-2-6606-8877
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Radiated Emission Measurement

Operator: Roy

File :1

Data :#1

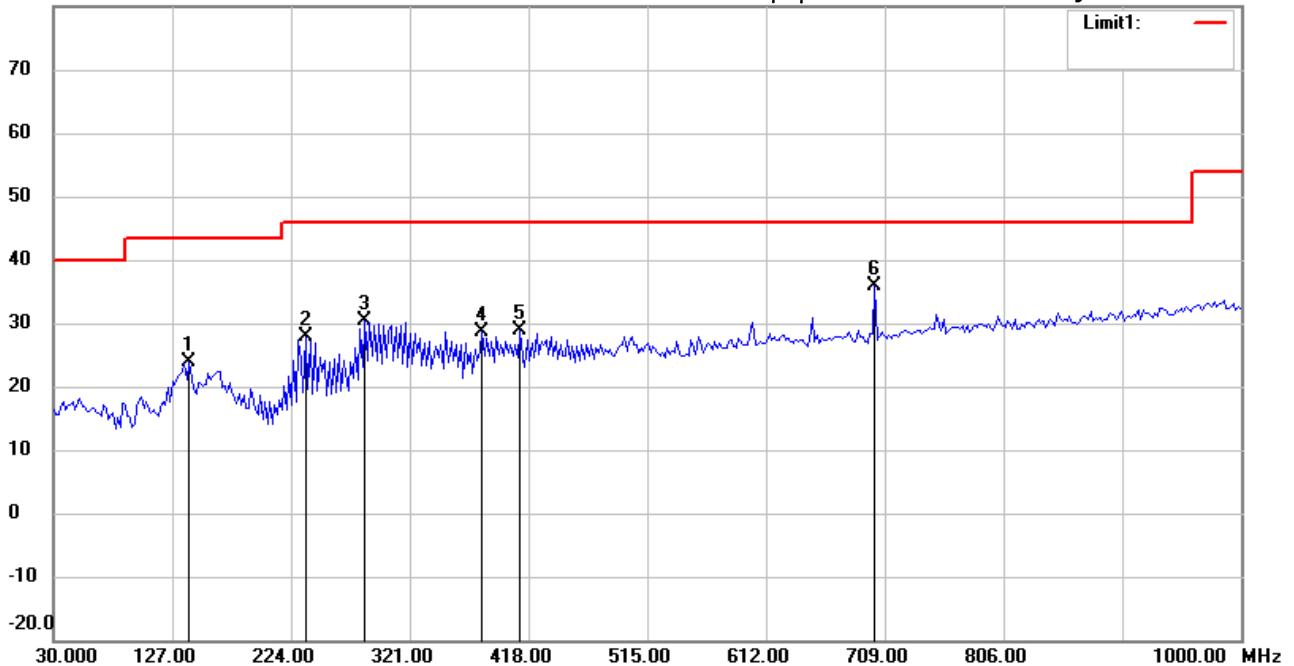
Date: 2014/11/19

Temperature: 24 °C

80.0 dBuV/m

Time: 下午 10:06:14

Humidity: 60 %



Site : 966 Chamber

Condition : FCC_part 15 RE-Class B_30-1000MHz

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 Idle

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
	140.8015	8.87	QP	14.95	23.82	43.50	100	245	-19.68	
	236.0520	13.77	QP	14.07	27.84	46.00	100	120	-18.16	
	284.6492	14.65	QP	15.63	30.28	46.00	100	210	-15.72	
	379.8998	10.57	QP	18.16	28.73	46.00	100	300	-17.27	
	411.0020	9.93	QP	18.99	28.92	46.00	100	80	-17.08	
*	700.6413	11.37	QP	24.45	35.82	46.00	100	165	-10.18	

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



Radiated Emission Measurement

Operator: Roy

File :1

Data :#2

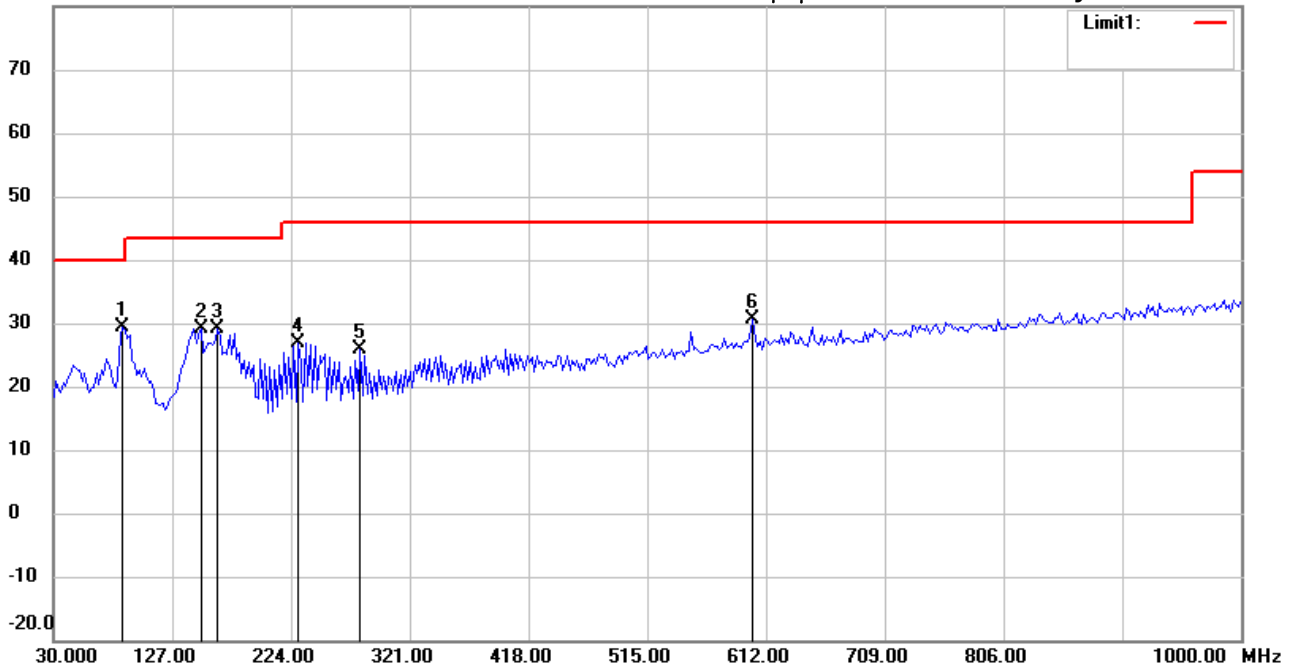
Date: 2014/11/19

Temperature: 24 °C

80.0 dBuV/m

Time: 下午 10:07:00

Humidity: 60 %



Site : 966 Chamber

Condition : FCC_part 15 RE-Class B_30-1000MHz

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 Idle

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
*	86.3726	20.21	QP	9.20	29.41	40.00	100	145	-10.59	
	150.5210	13.82	QP	15.31	29.13	43.50	100	320	-14.37	
	164.1283	13.97	QP	15.15	29.12	43.50	100	255	-14.38	
	230.2204	13.06	QP	13.94	27.00	46.00	100	220	-19.00	
	280.7615	10.24	QP	15.52	25.76	46.00	100	305	-20.24	
	601.5030	7.48	QP	23.21	30.69	46.00	100	35	-15.31	



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Radiated Emission Measurement

Operator: Roy

File : 3

Data : #1

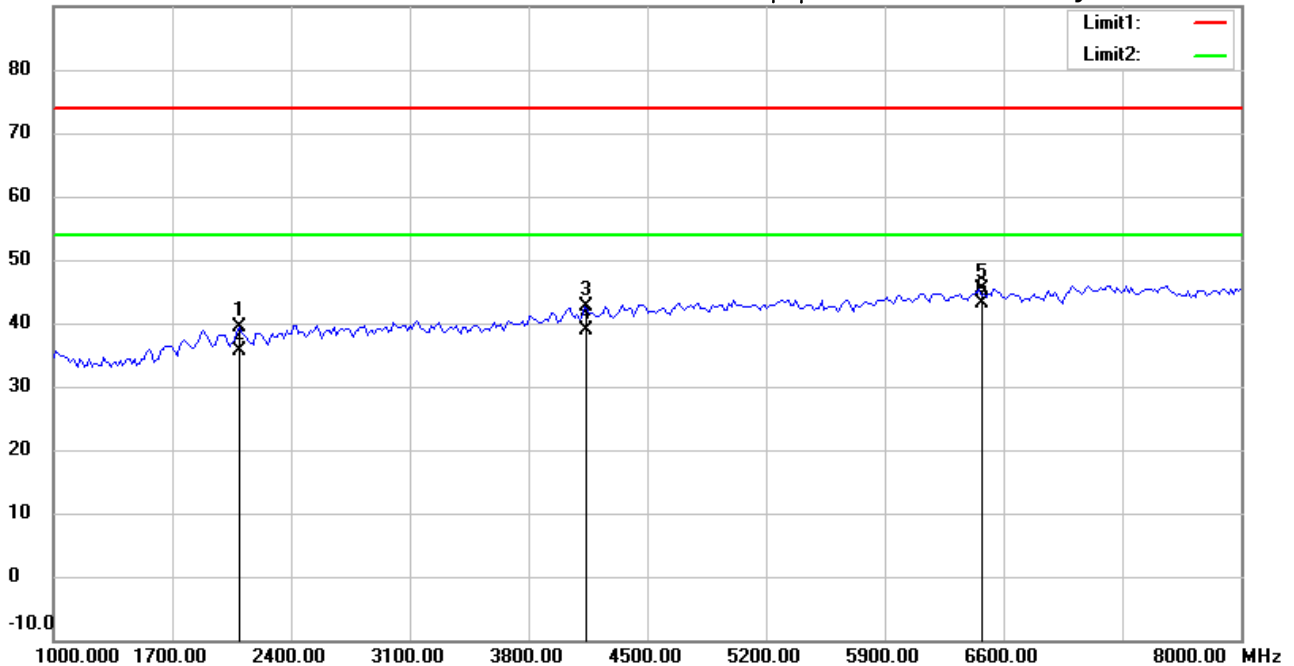
Date: 2014/11/19

Temperature: 24 °C

90.0 dBuV/m

Time: 下午 10:35:15

Humidity: 60 %



Site : 966 Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 Idle

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
	2094.188	45.06	peak	-5.78	39.28	74.00	100	230	-34.72	
	2094.188	41.38	AVG	-5.78	35.60	54.00	100	230	-18.40	
	4128.257	43.59	peak	-1.07	42.52	74.00	100	160	-31.48	
	4128.257	40.05	AVG	-1.07	38.98	54.00	100	160	-15.02	
	6456.914	41.69	peak	3.64	45.33	74.00	100	280	-28.67	
*	6456.914	39.40	AVG	3.64	43.04	54.00	100	280	-10.96	

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



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Radiated Emission Measurement

Operator: Roy

File : 3

Data : #3

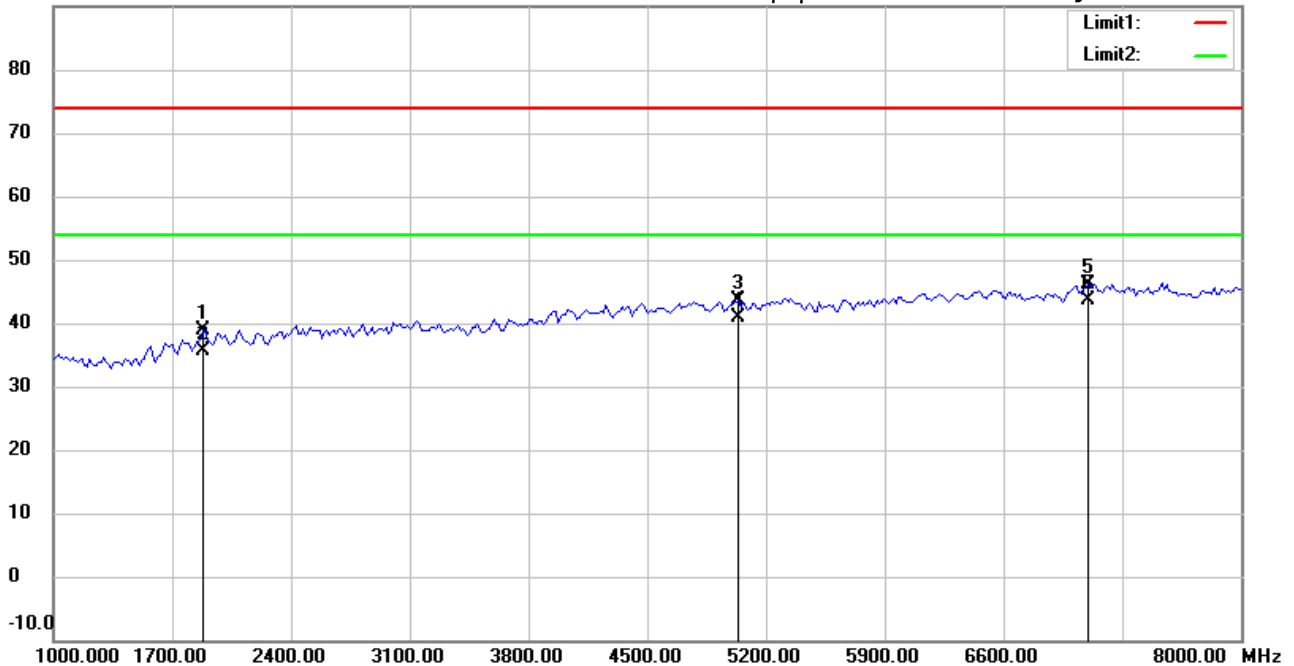
Date: 2014/11/19

Temperature: 24 °C

90.0 dBuV/m

Time: 下午 10:36:52

Humidity: 60 %



Site : 966 Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 Idle

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
	1883.767	45.14	peak	-6.16	38.98	74.00	100	125	-35.02	
	1883.767	41.69	AVG	-6.16	35.53	54.00	100	125	-18.47	
	5040.080	42.49	peak	1.15	43.64	74.00	100	70	-30.36	
	5040.080	39.74	AVG	1.15	40.89	54.00	100	70	-13.11	
	7102.204	42.05	peak	4.08	46.13	74.00	100	220	-27.87	
*	7102.204	39.55	AVG	4.08	43.63	54.00	100	220	-10.37	

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



Address: No. 35, Aly. 21, Ln 228, Ankang Rd, Neihu, Taipei
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Radiated Emission Measurement

Operator: Roy

File : 3

Data : #2

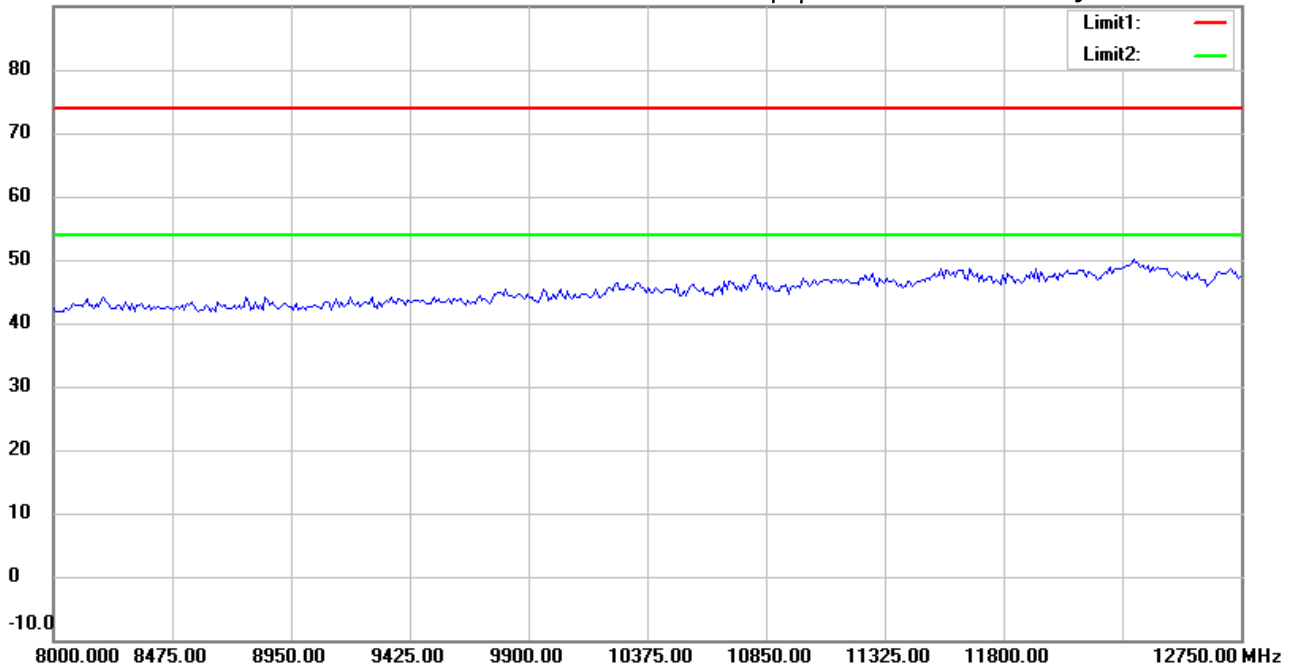
Date: 2014/11/19

Temperature: 24 °C

90.0 dBuV/m

Time: 下午 10:36:06

Humidity: 60 %



Site : 966 Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 Idle

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



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Radiated Emission Measurement

Operator: Roy

File : 3

Data : #4

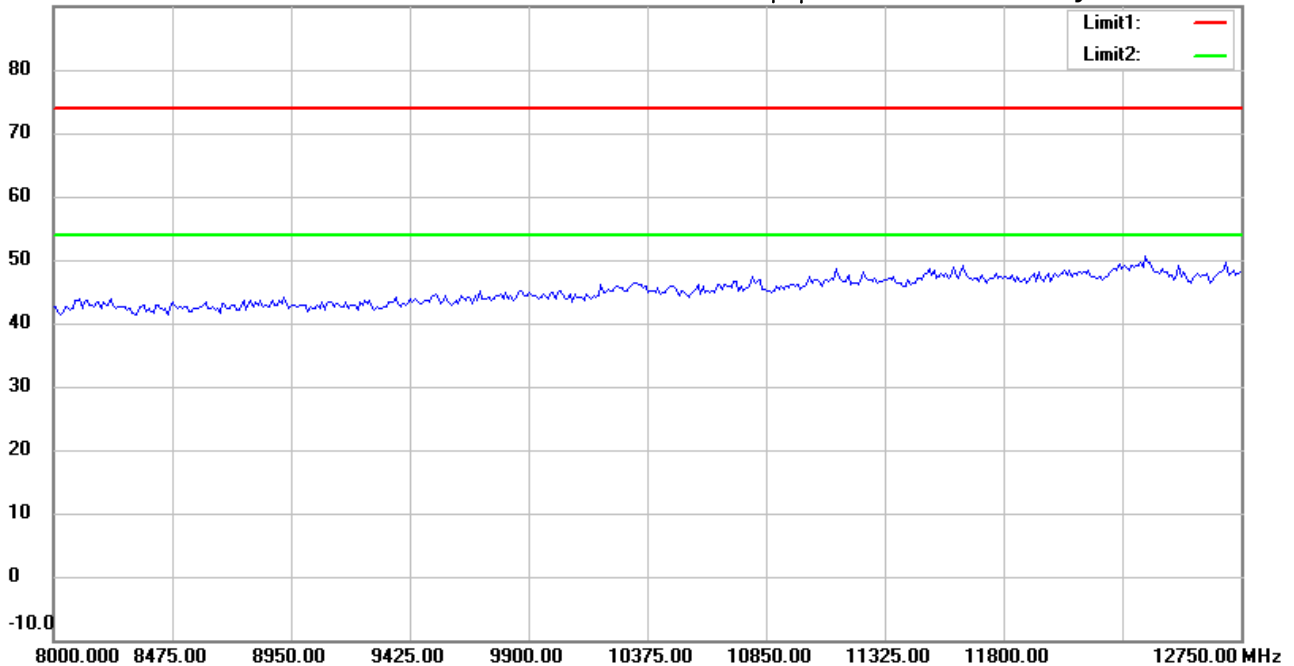
Date: 2014/11/19

Temperature: 24 °C

90.0 dBuV/m

Time: 下午 10:37:43

Humidity: 60 %



Site : 966 Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21410-14581

M/N:

Test Mode : PCS1900 Idle

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
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

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



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Radiated Emission Measurement

Operator: Spencer

File :1

Data :#1

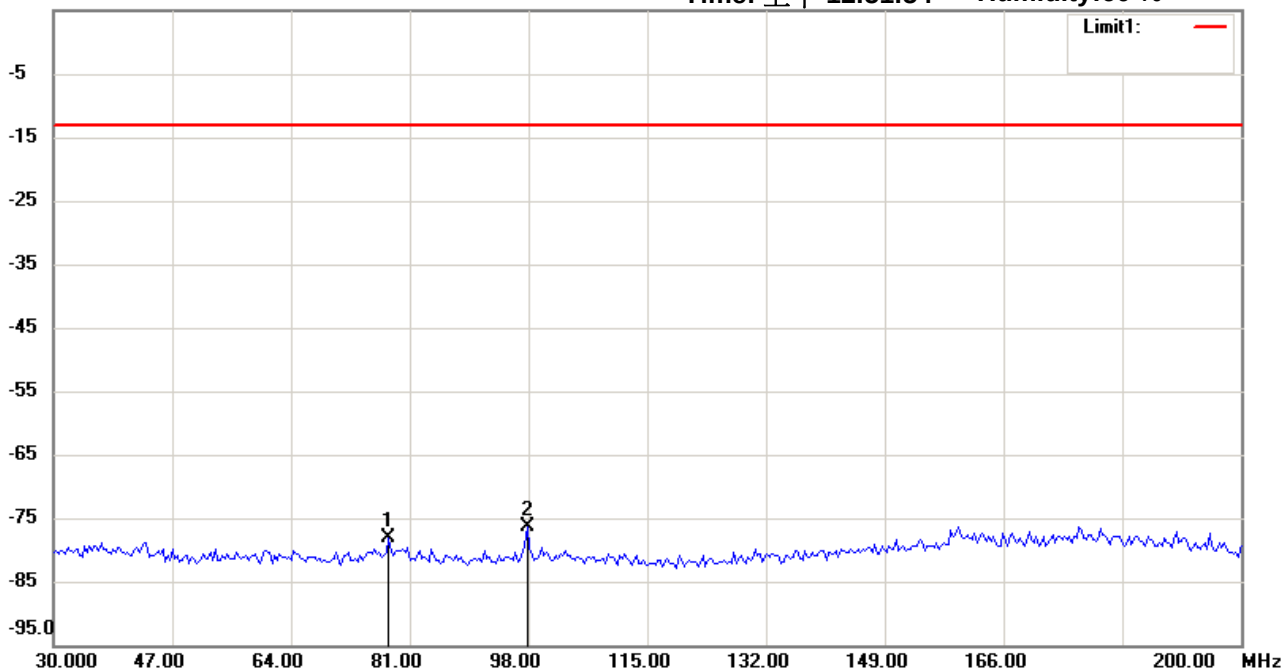
Date: 2014/11/12

Temperature:24 °C

5.0 dBm

Time: 上午 12:51:54

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9262 ACTIVE

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
	78.0361	-102.19	peak	24.00	-78.19	-13.00	150	125	-65.19	
*	97.7956	-99.58	peak	23.28	-76.30	-13.00	150	88	-63.30	

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



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Radiated Emission Measurement

Operator: Spencer

File :1

Data :#2

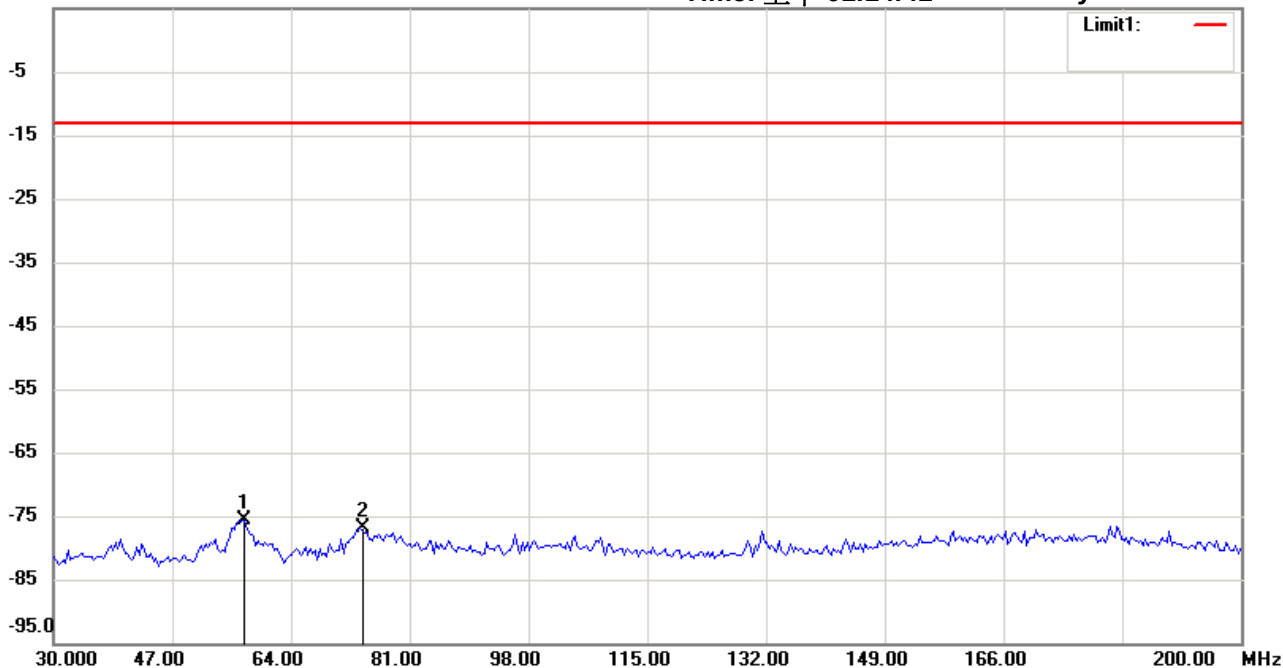
Date: 2014/11/12

Temperature:24 °C

5.0 dBm

Time: 上午 01:14:41

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9262 ACTIVE

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
*	57.2545	-98.43	peak	22.75	-75.68	-13.00	150	79	-62.68	
	73.9480	-100.07	peak	23.27	-76.80	-13.00	150	332	-63.80	

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



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

Operator: Spencer

File :2

Data :#1

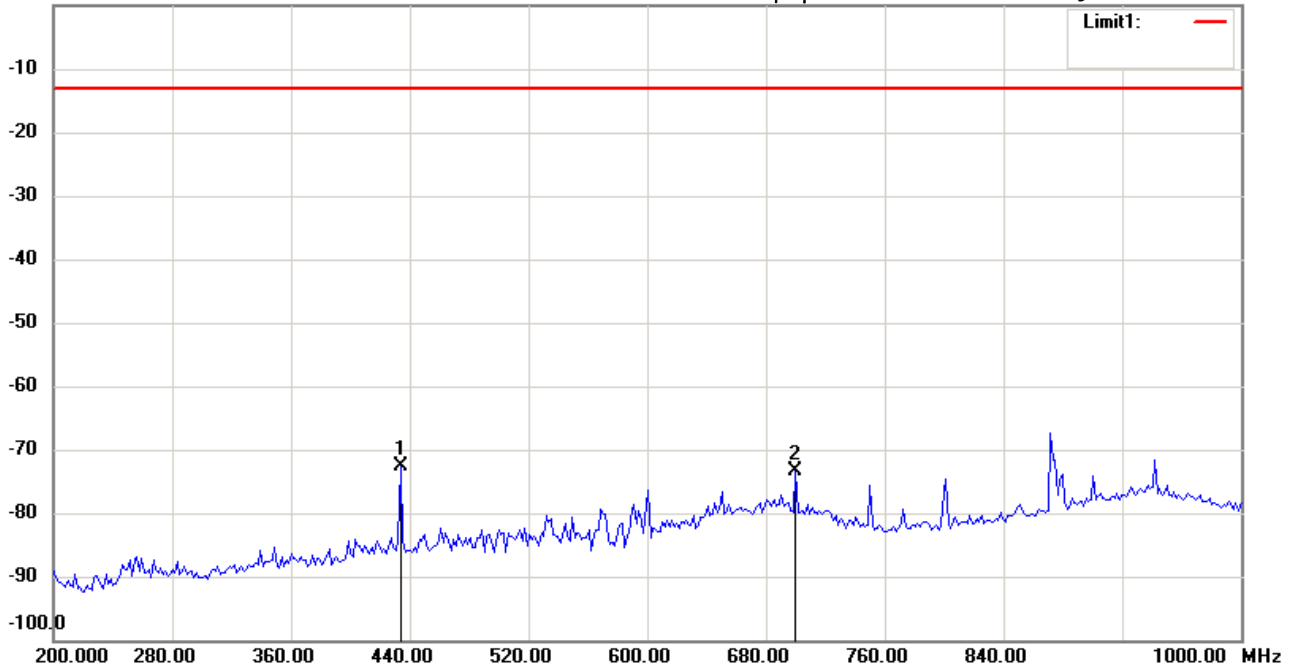
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 11:36:47

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9262 ACTIVE

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
*	434.0681	-65.45	peak	-7.19	-72.64	-13.00	150	110	-59.64	
	700.2004	-73.32	peak	-0.10	-73.42	-13.00	150	298	-60.42	

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



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Radiated Emission Measurement

Operator: Spencer

File :2

Data :#2

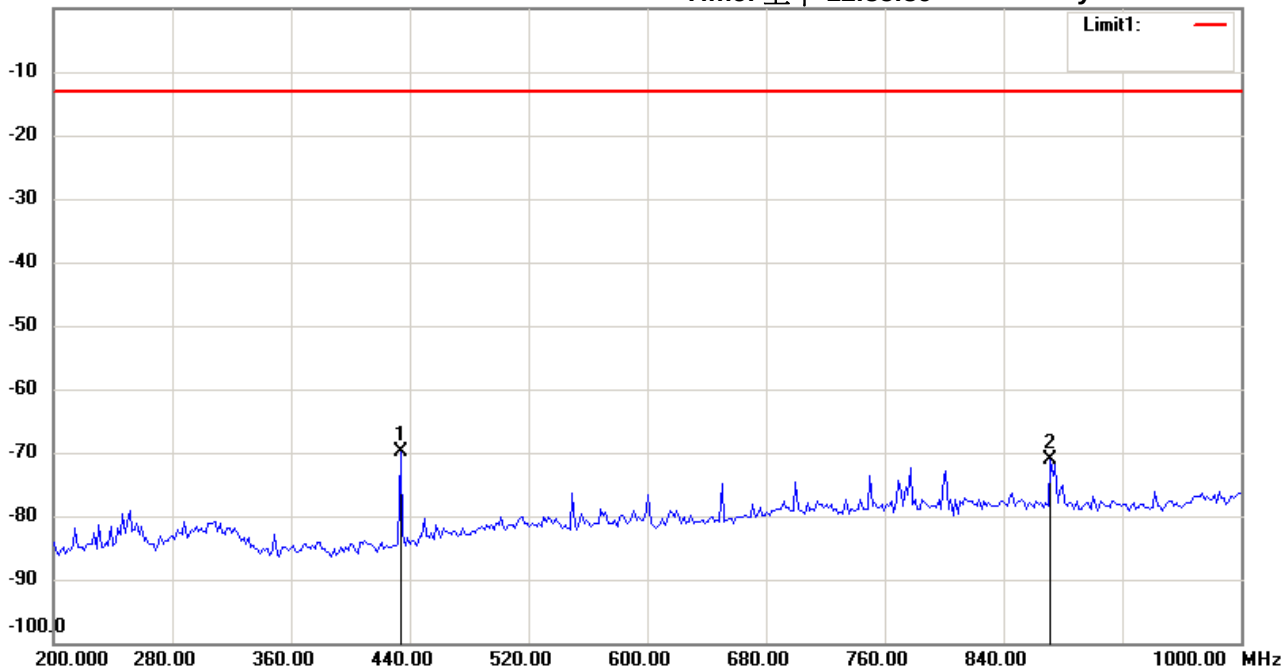
Date: 2014/11/12

Temperature:24 °C

0.0 dBm

Time: 上午 12:35:39

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9262 ACTIVE

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
*	434.0681	-61.29	peak	-8.65	-69.94	-13.00	150	123	-56.94	
	871.7435	-70.26	peak	-0.94	-71.20	-13.00	150	178	-58.20	

*: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: Spencer

File :3

Data :#1

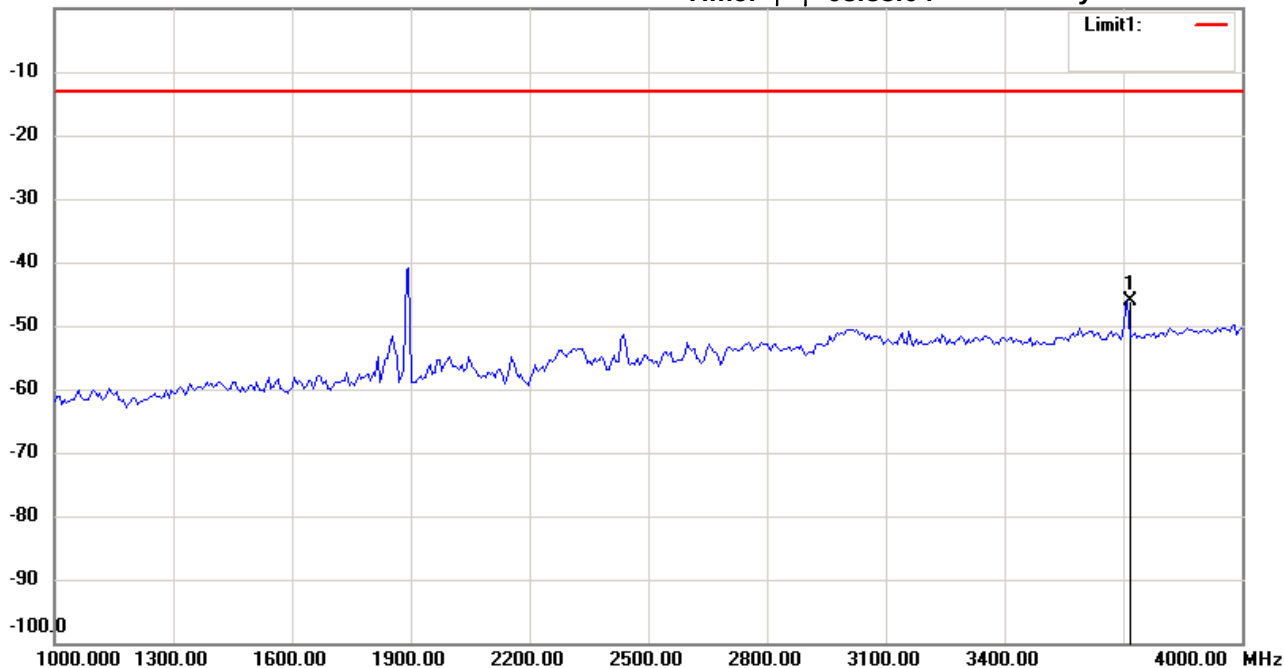
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 08:33:04

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9262 ACTIVE

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
*	3711.423	-56.91	peak	10.81	-46.10	-13.00	150	152	-33.10	

*: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: Spencer

File :3

Data :#6

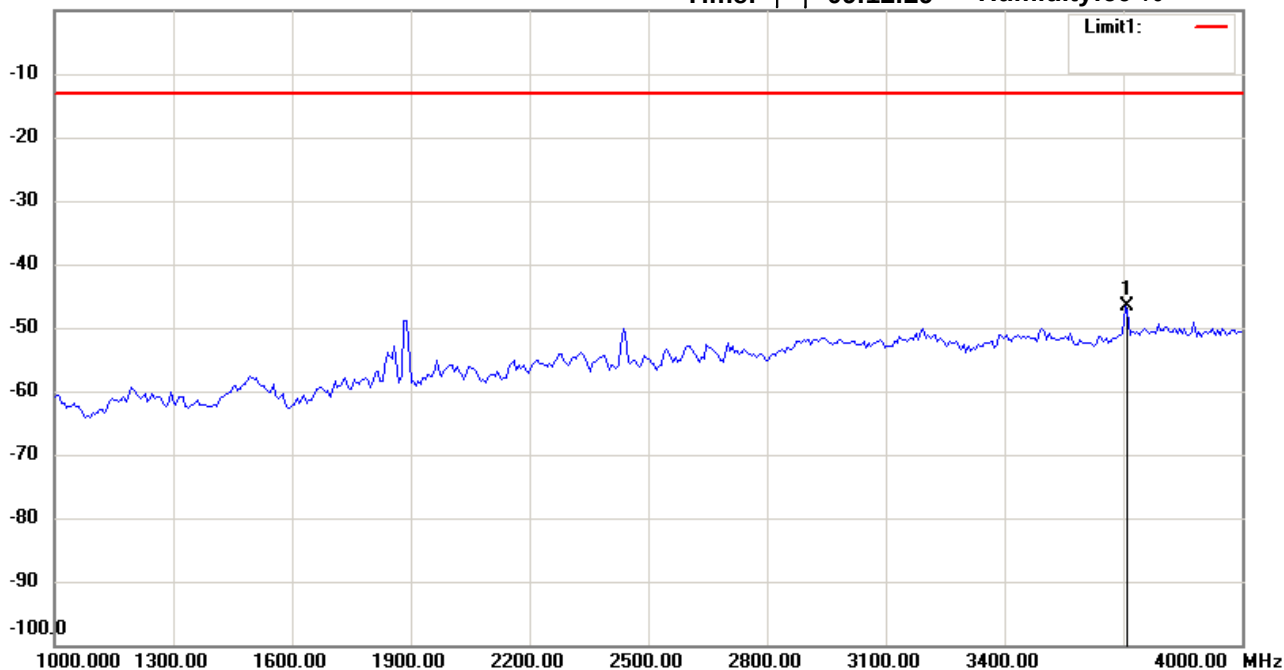
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 09:12:29

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9262 ACTIVE

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
*	3705.411	-57.81	peak	11.22	-46.59	-13.00	150	222	-33.59	

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



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Radiated Emission Measurement

Operator: Spencer

File :3

Data :#2

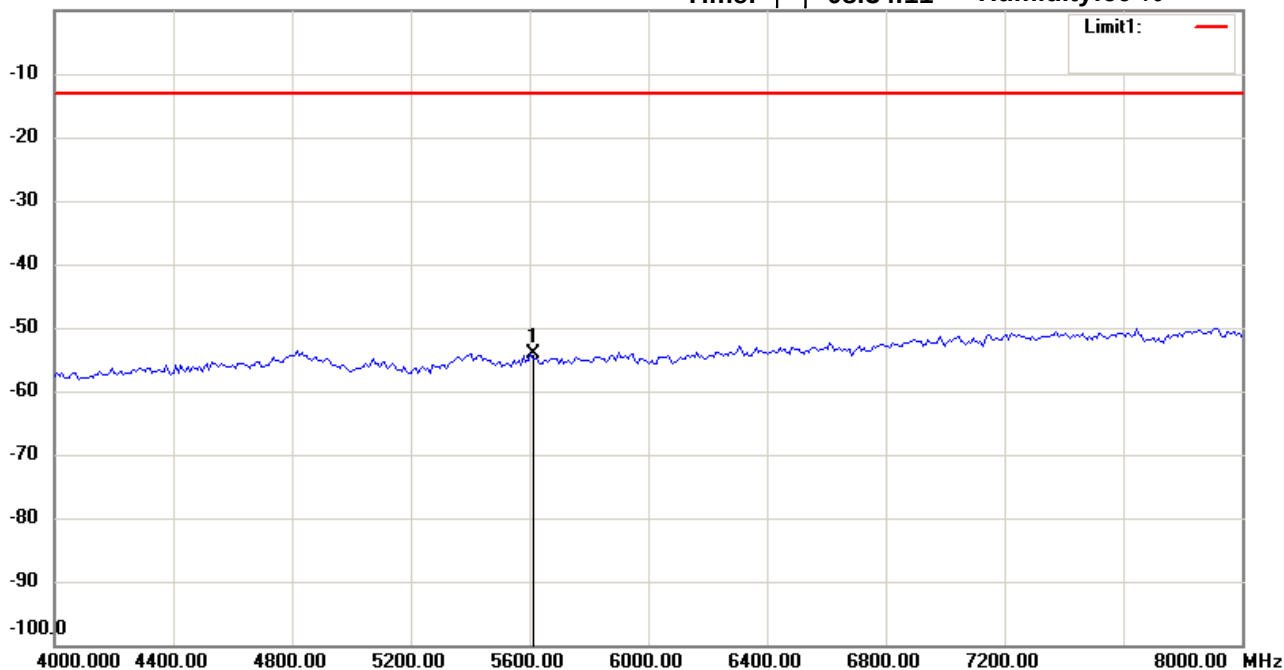
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 08:34:11

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9262 ACTIVE

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
*	5603.207	-66.71	peak	12.53	-54.18	-13.00	150	205	-41.18	

*: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: Spencer

File :3

Data :#7

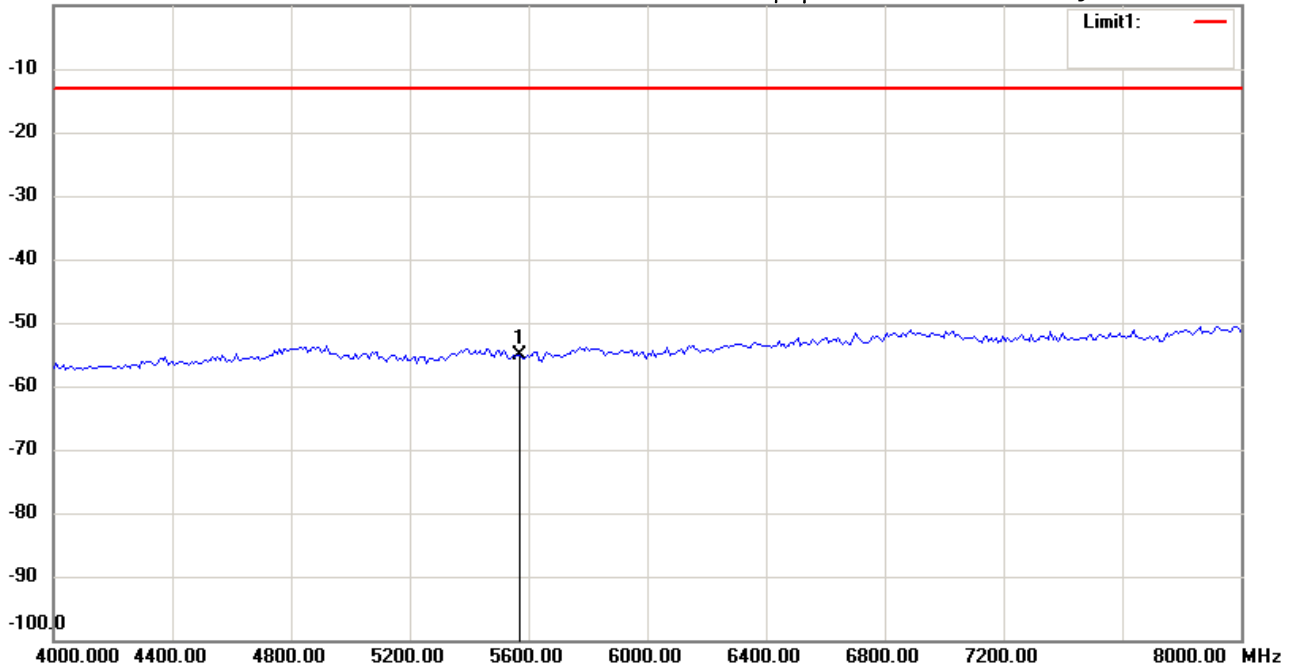
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 09:13:10

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9262 ACTIVE

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
*	5567.135	-67.63	peak	12.52	-55.11	-13.00	150	230	-42.11	

*: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: Spencer

File :3

Data :#3

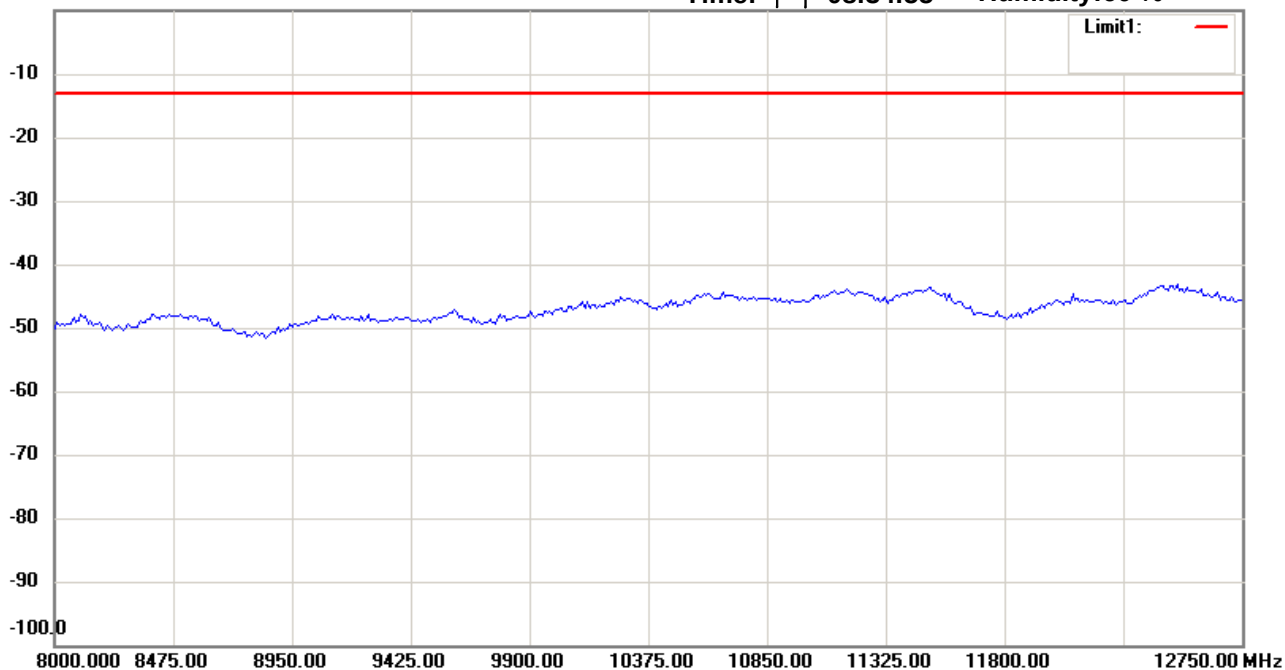
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 08:34:55

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9262 ACTIVE

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: Spencer

File :3

Data :#8

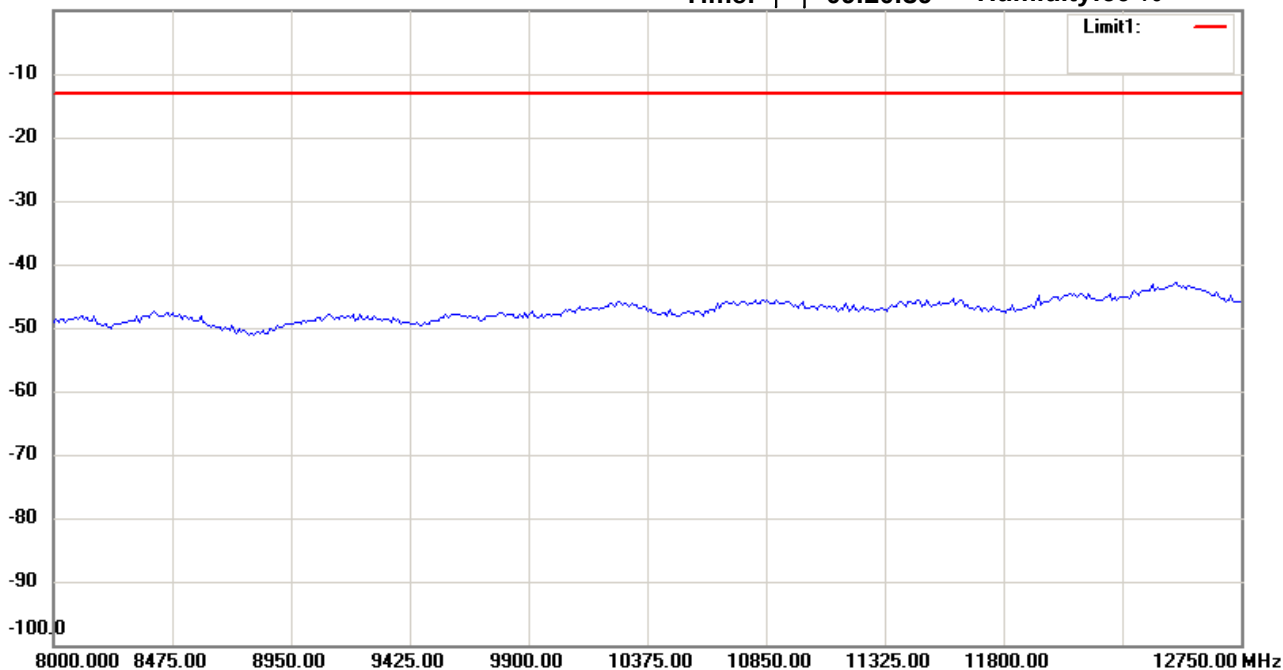
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 09:20:39

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9262 ACTIVE

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: Spencer

File :3

Data :#4

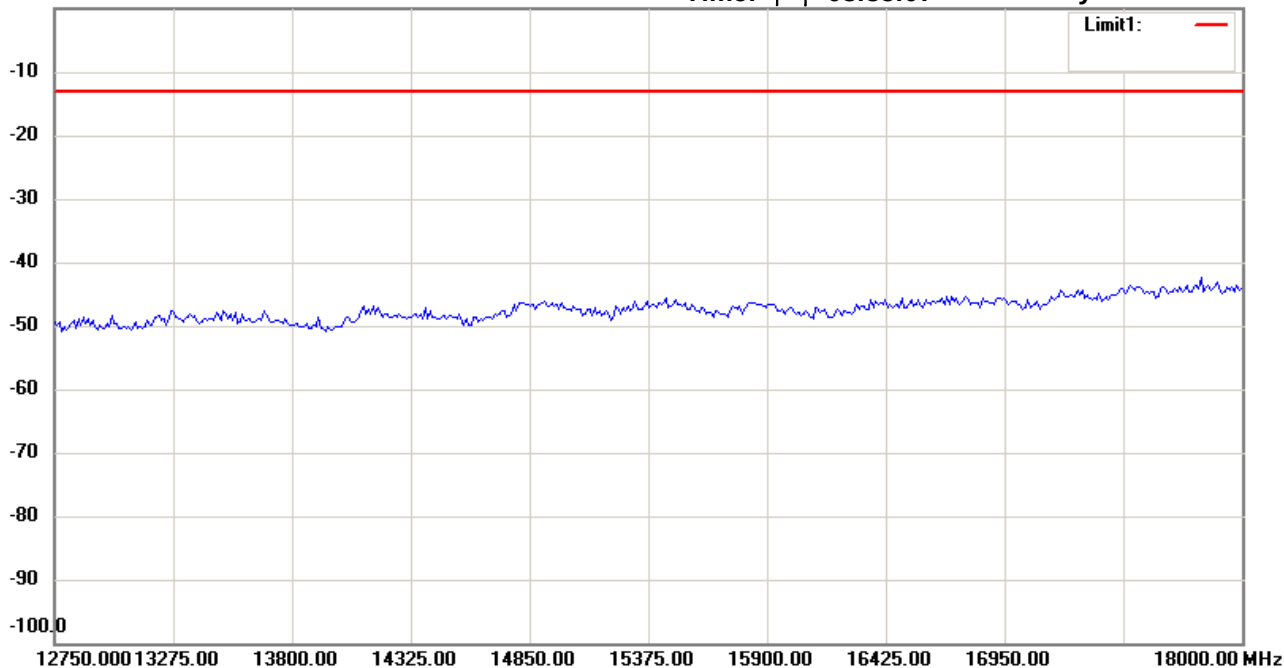
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 08:35:07

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9262 ACTIVE

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: Spencer

File :3

Data :#9

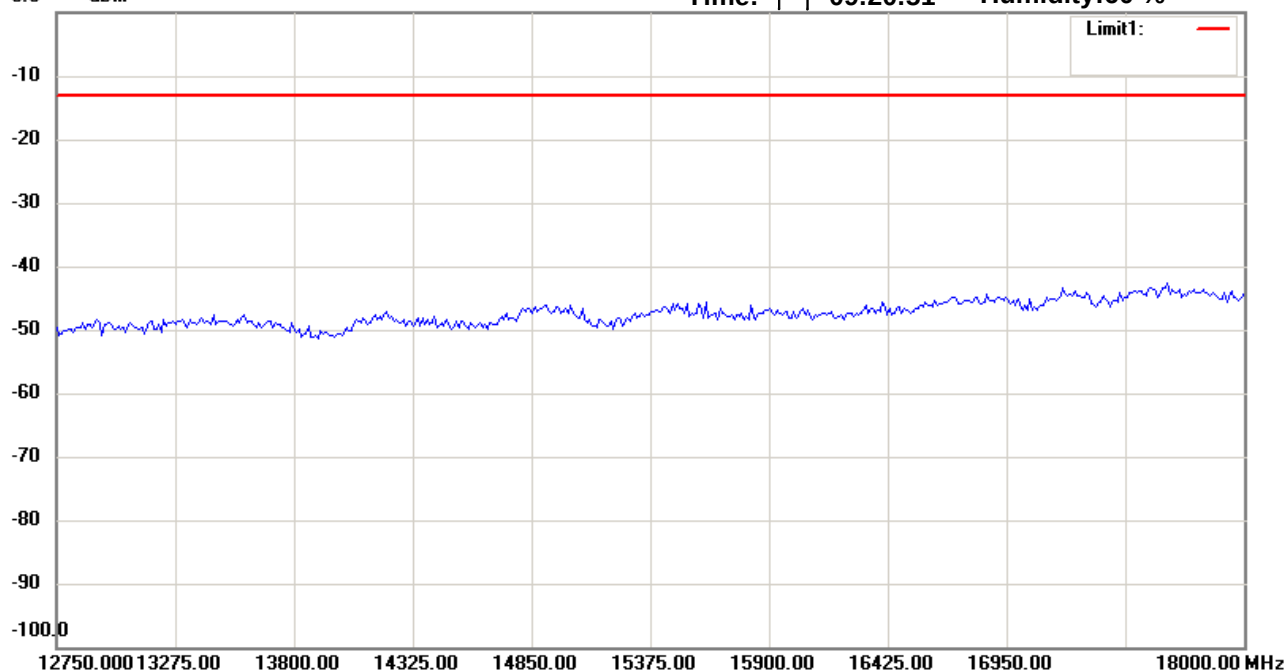
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 09:20:51

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9262 ACTIVE

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: Spencer

File :3

Data :#5

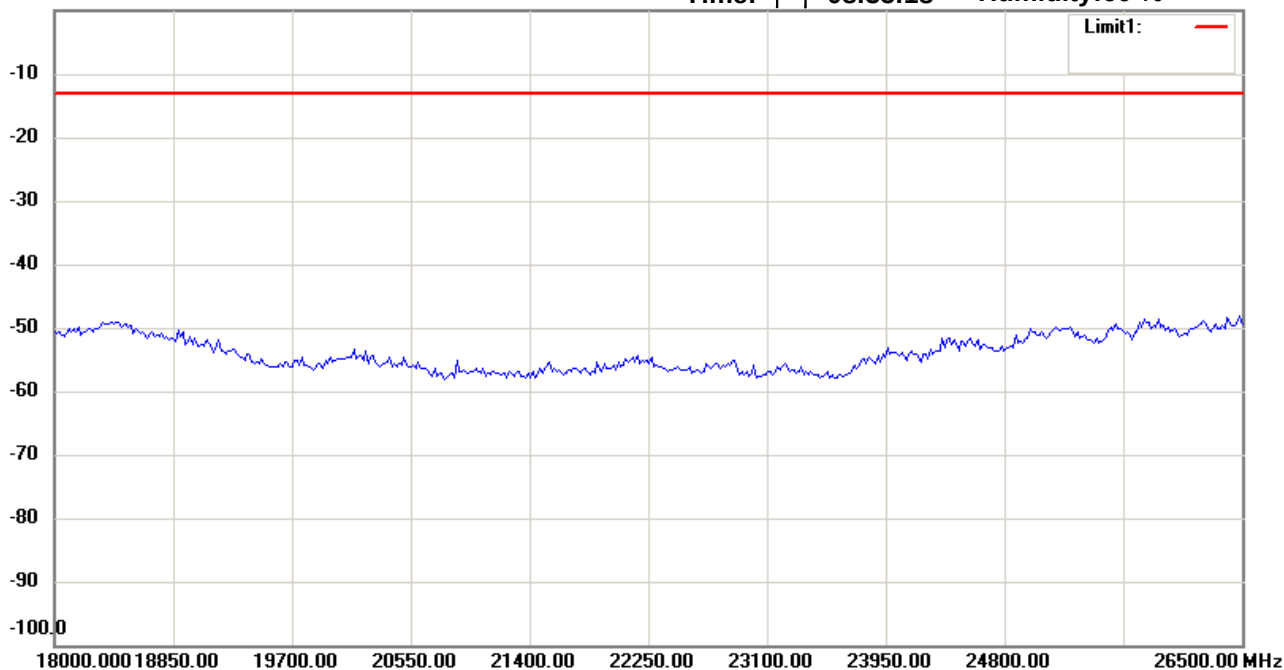
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 08:35:18

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9262 ACTIVE

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: Spencer

File :3

Data :#10

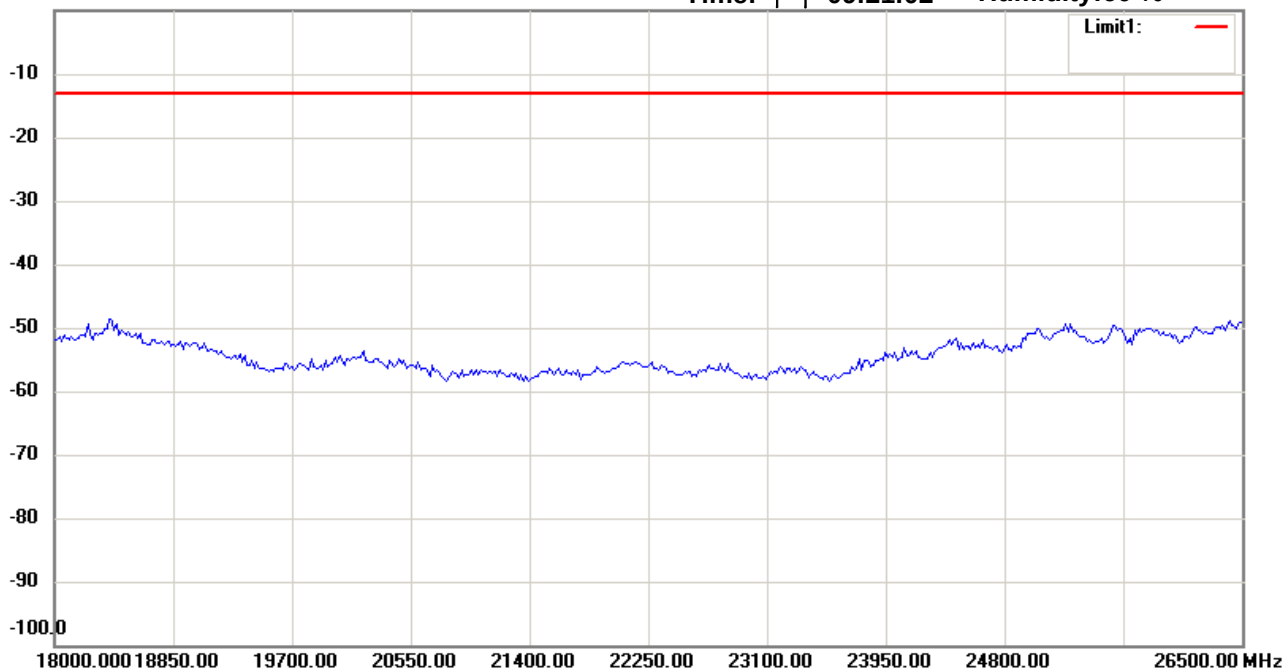
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 09:21:02

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9262 ACTIVE

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
Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Spencer

File :1

Data :#1

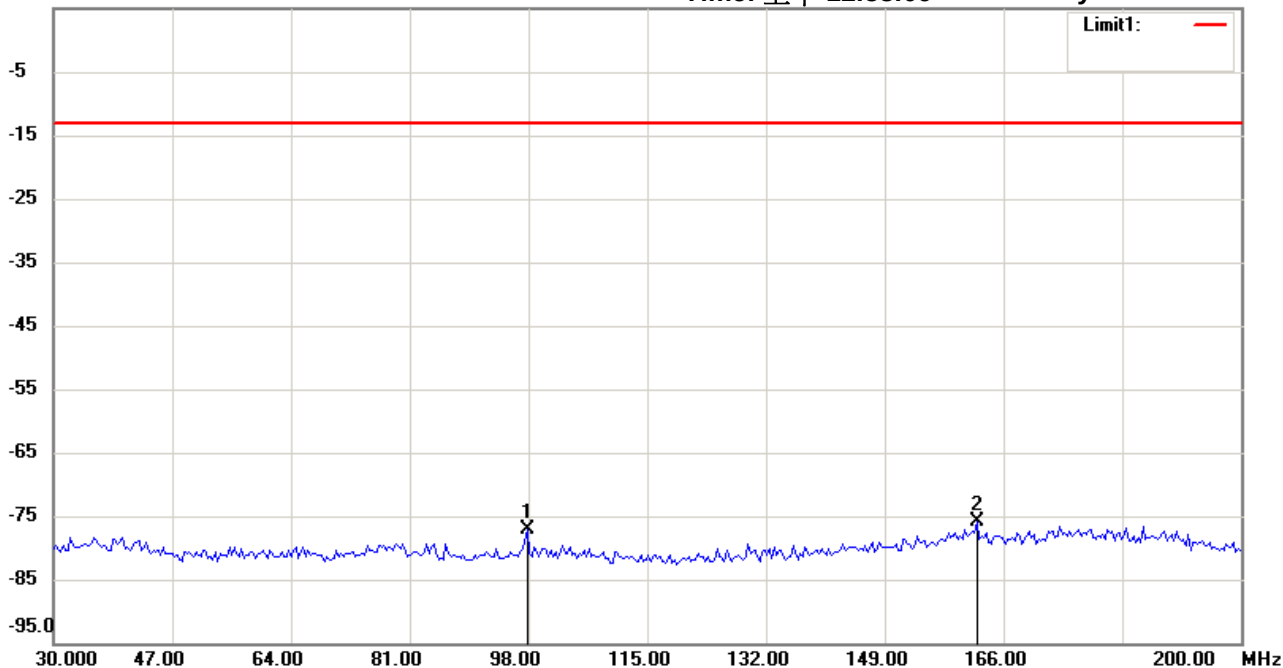
Date: 2014/11/12

Temperature:24 °C

5.0 dBm

Time: 上午 12:53:09

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9400 ACTIVE

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
	97.7956	-100.37	peak	23.28	-77.09	-13.00	150	214	-64.09	
*	162.1844	-100.58	peak	24.64	-75.94	-13.00	150	178	-62.94	

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



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

Operator: Spencer

File :1

Data :#2

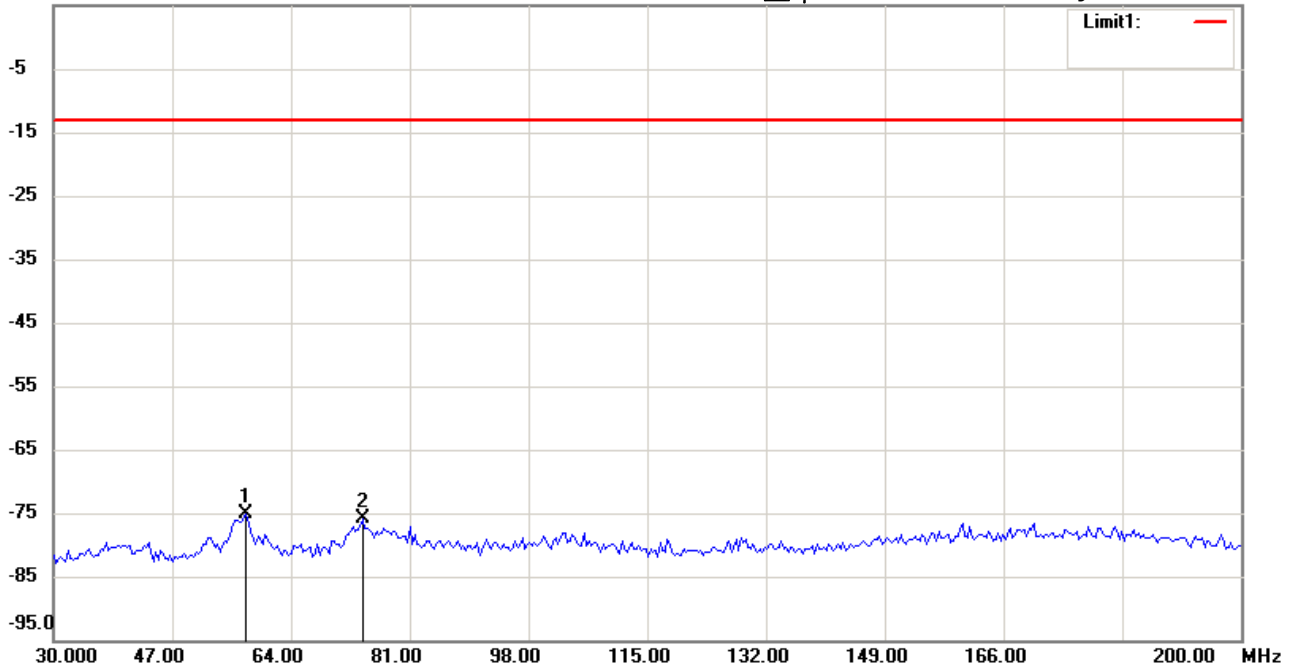
Date: 2014/11/12

Temperature:24 °C

5.0 dBm

Time: 上午 01:15:50

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9400 ACTIVE

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
*	57.5952	-98.00	peak	22.76	-75.24	-13.00	150	201	-62.24	
	74.2886	-99.12	peak	23.32	-75.80	-13.00	150	147	-62.80	

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



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

Operator: Spencer

File :2

Data :#1

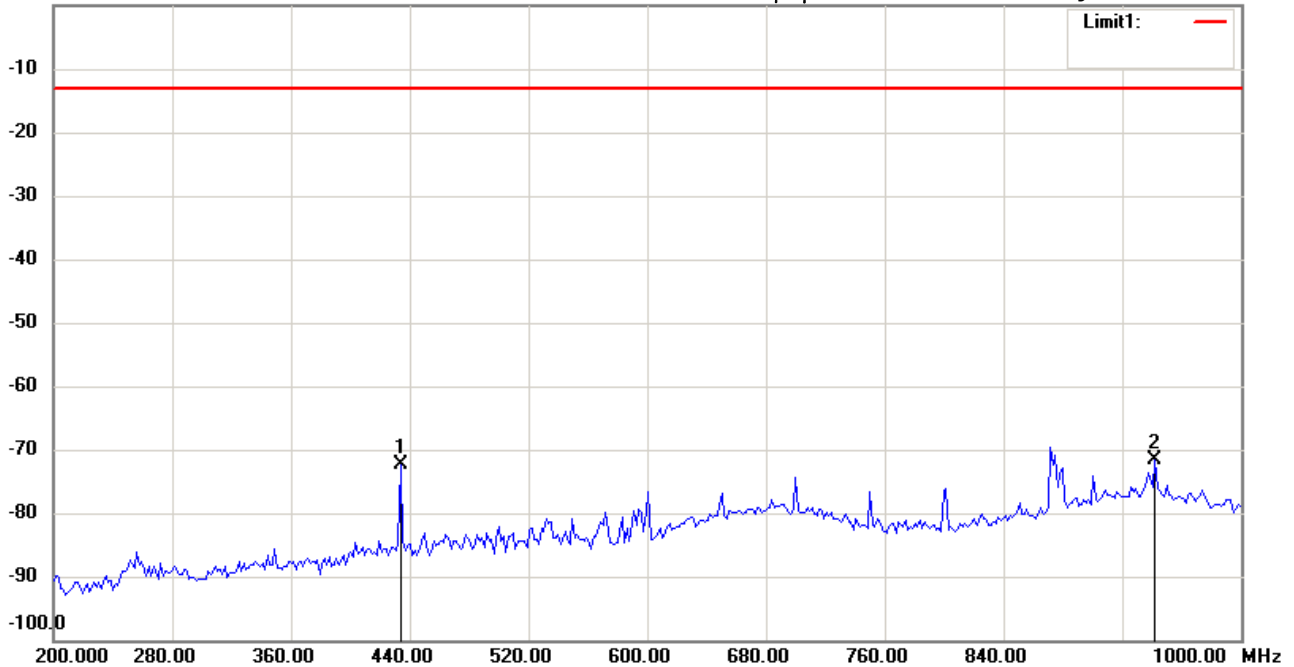
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 11:35:30

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9400 ACTIVE

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
	434.0681	-65.23	peak	-7.19	-72.42	-13.00	150	96	-59.42	
*	942.2846	-71.75	peak	0.18	-71.57	-13.00	150	220	-58.57	

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



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

Operator: Spencer

File :2

Data :#2

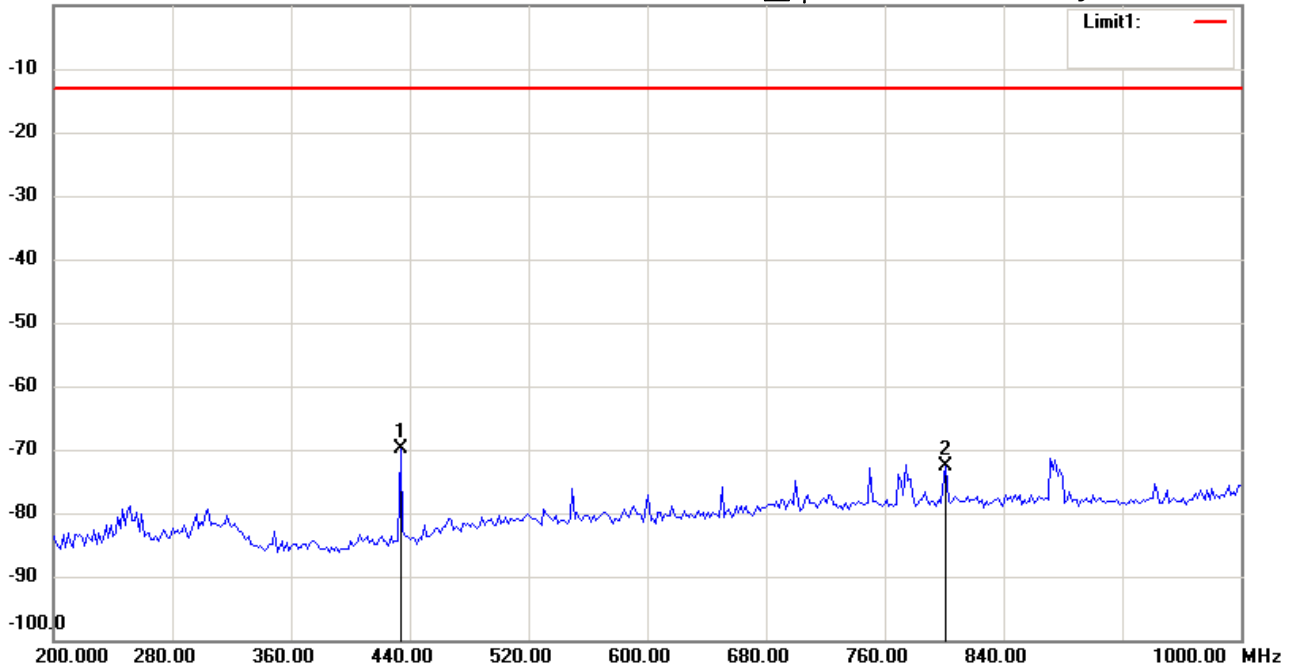
Date: 2014/11/12

Temperature:24 °C

0.0 dBm

Time: 上午 12:37:22

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9400 ACTIVE

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
*	434.0681	-61.34	peak	-8.65	-69.99	-13.00	150	223	-56.99	
	801.2024	-71.57	peak	-1.02	-72.59	-13.00	150	289	-59.59	

*: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: Spencer

File :3

Data :#1

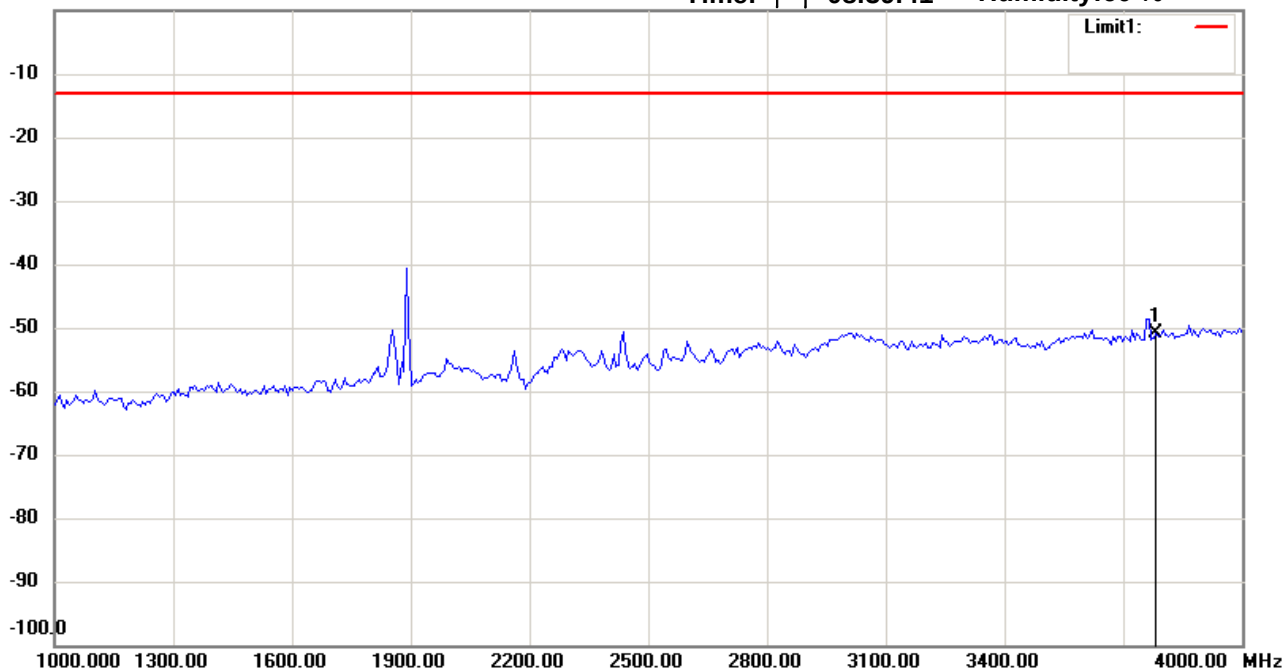
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 08:39:41

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9400 ACTIVE

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
*	3779.560	-62.05	peak	11.20	-50.85	-13.00	150	231	-37.85	

*: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: Spencer

File :3

Data :#6

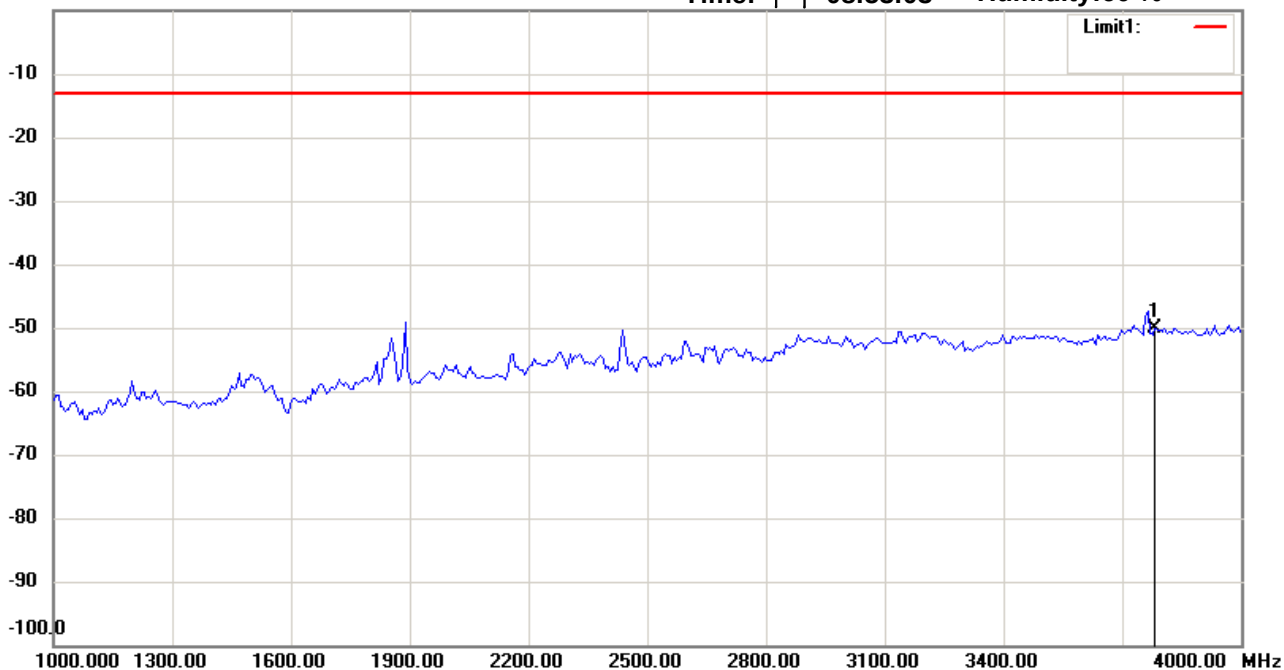
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 08:53:03

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9400 ACTIVE

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
*	3779.560	-62.21	peak	12.00	-50.21	-13.00	150	119	-37.21	

*: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: Spencer

File :3

Data :#2

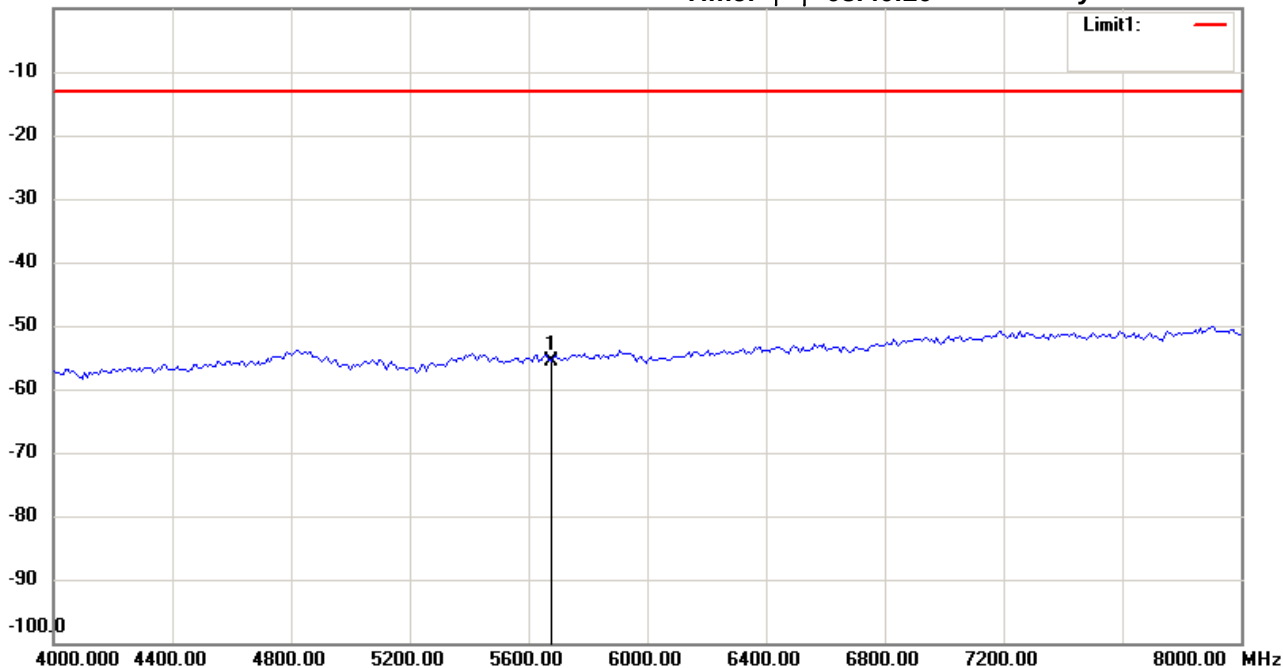
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 08:40:20

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9400 ACTIVE

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
*	5669.340	-67.62	peak	12.11	-55.51	-13.00	150	196	-42.51	

*: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: Spencer

File :3

Data :#7

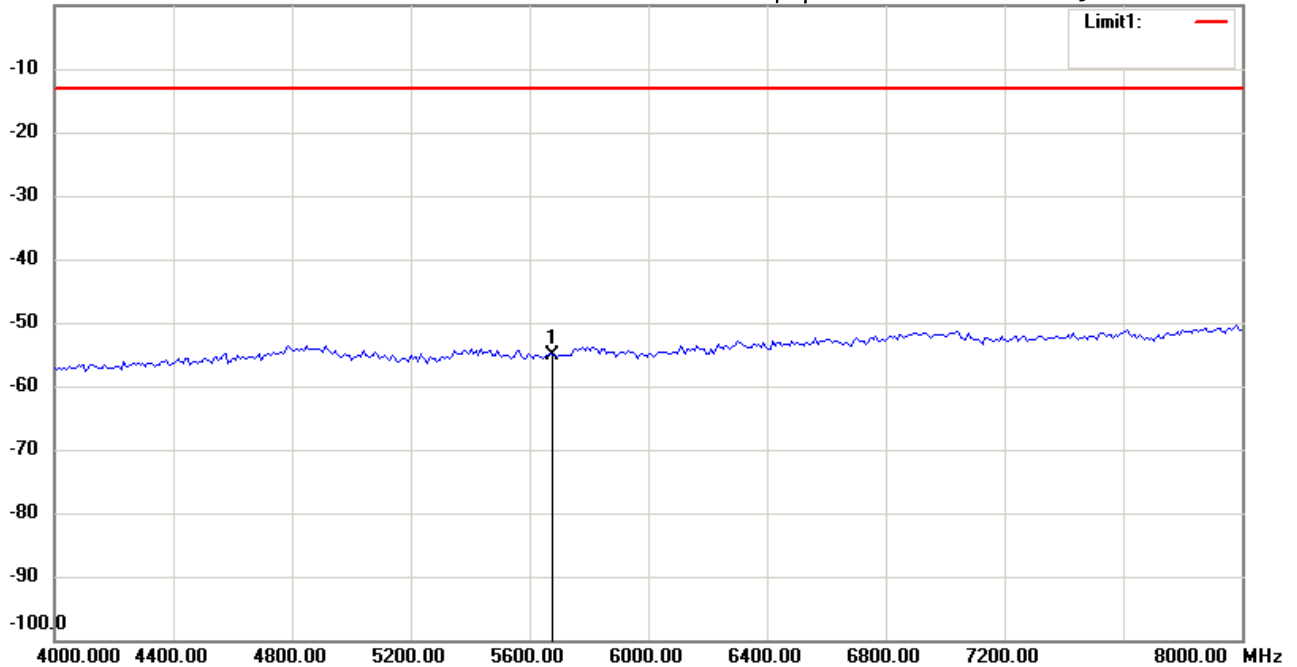
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 08:56:36

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9400 ACTIVE

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
*	5669.340	-67.04	peak	11.98	-55.06	-13.00	150	114	-42.06	

*: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: Spencer

File :3

Data :#3

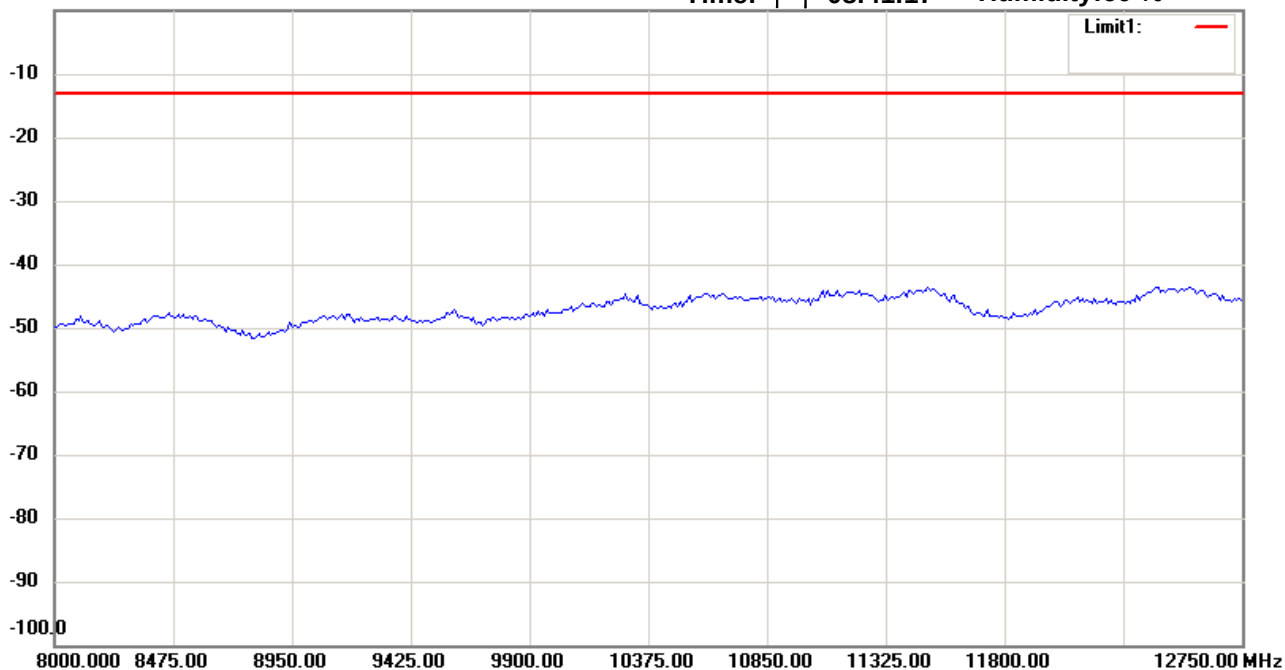
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 08:41:17

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9400 ACTIVE

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: Spencer

File :3

Data :#8

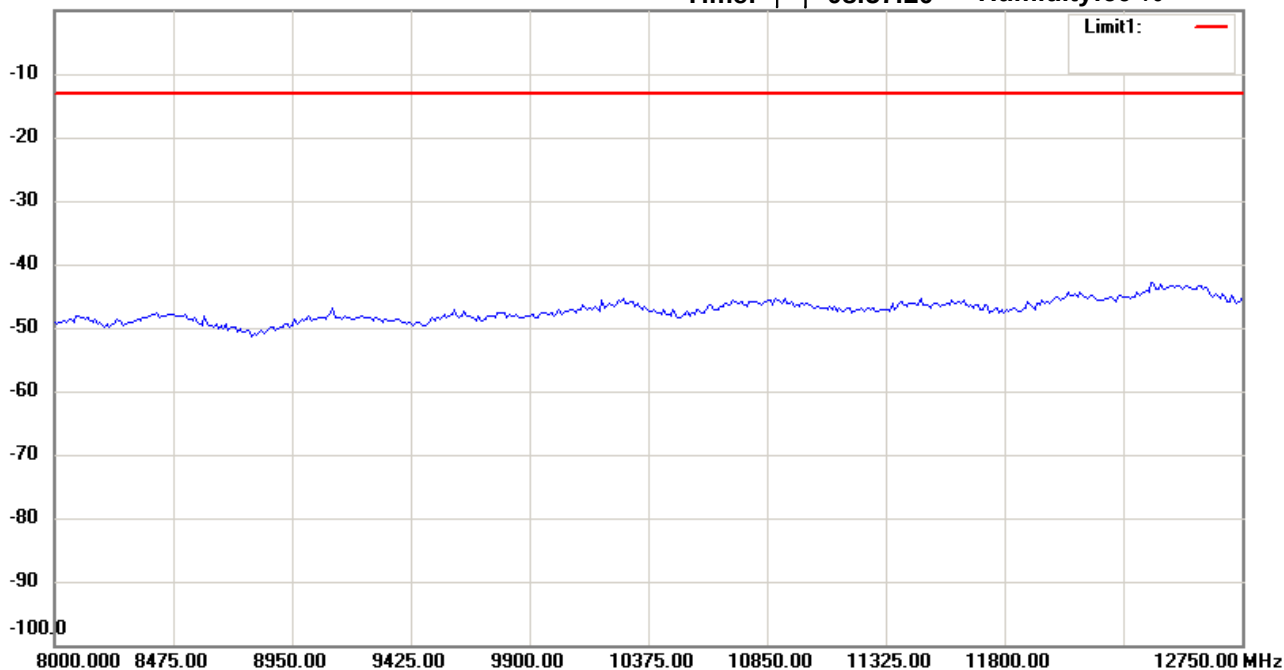
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 08:57:20

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9400 ACTIVE

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: Spencer

File :3

Data :#4

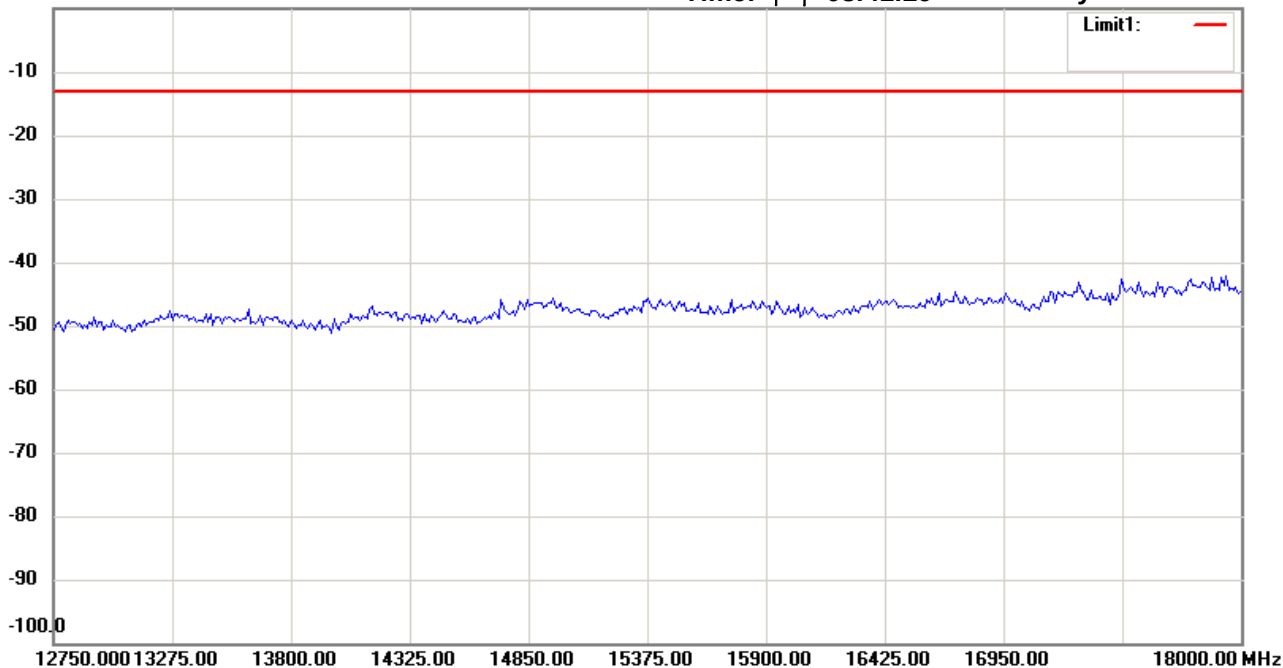
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 08:41:29

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9400 ACTIVE

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: Spencer

File :3

Data :#9

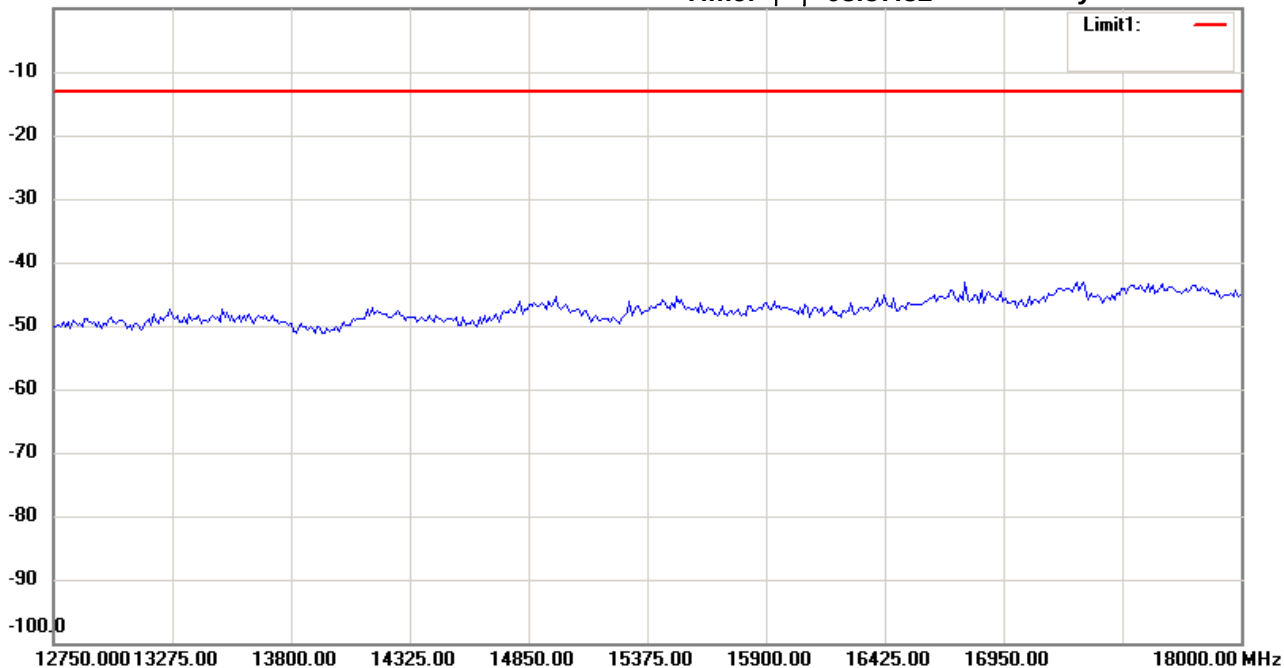
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 08:57:32

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9400 ACTIVE

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: Spencer

File :3

Data :#5

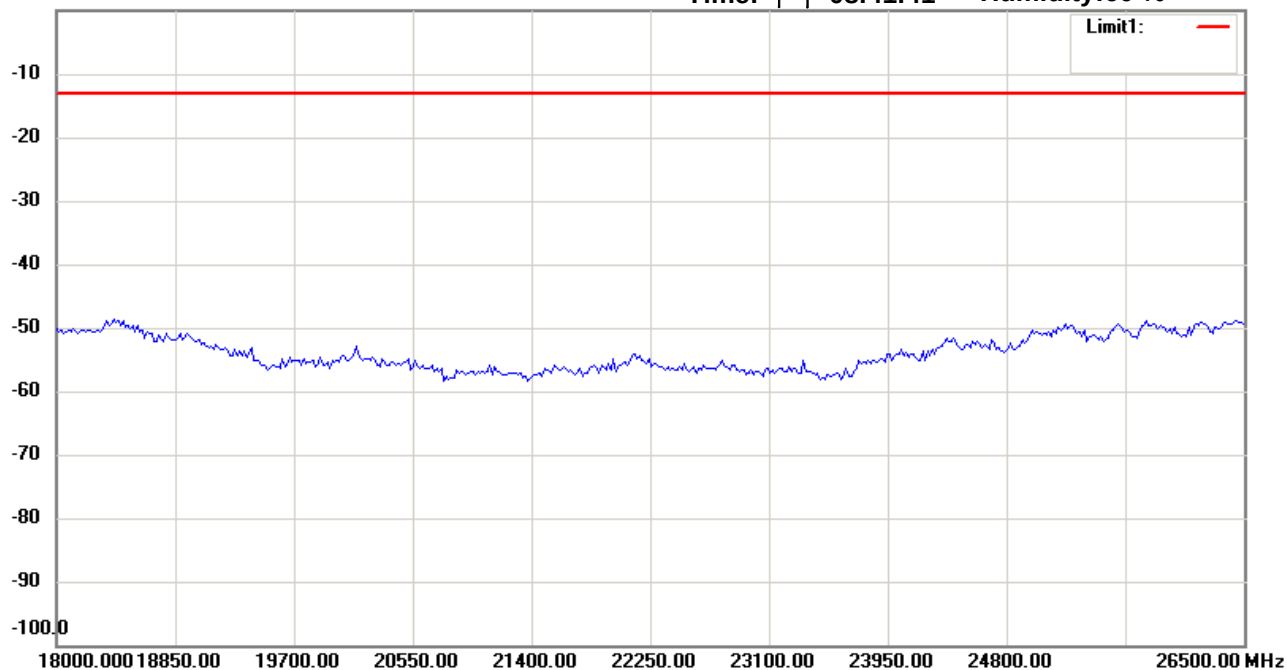
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 08:41:41

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9400 ACTIVE

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: Spencer

File :3

Data :#10

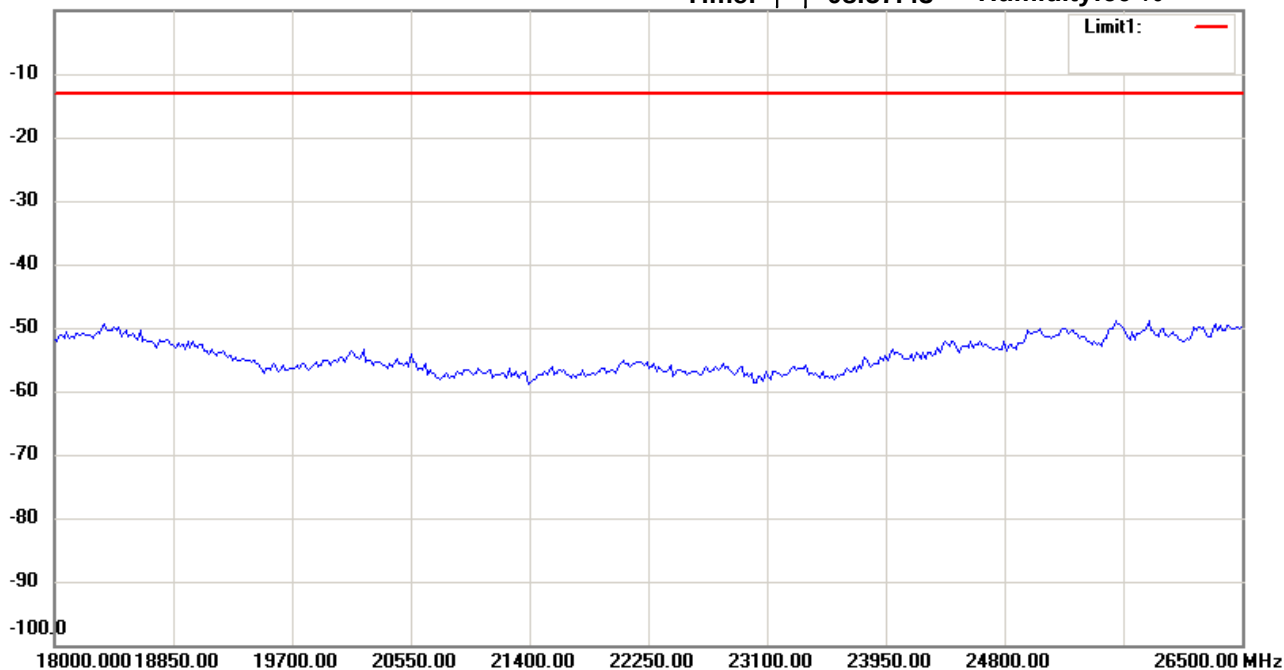
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 08:57:43

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9400 ACTIVE

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
Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Spencer

File :1

Data :#1

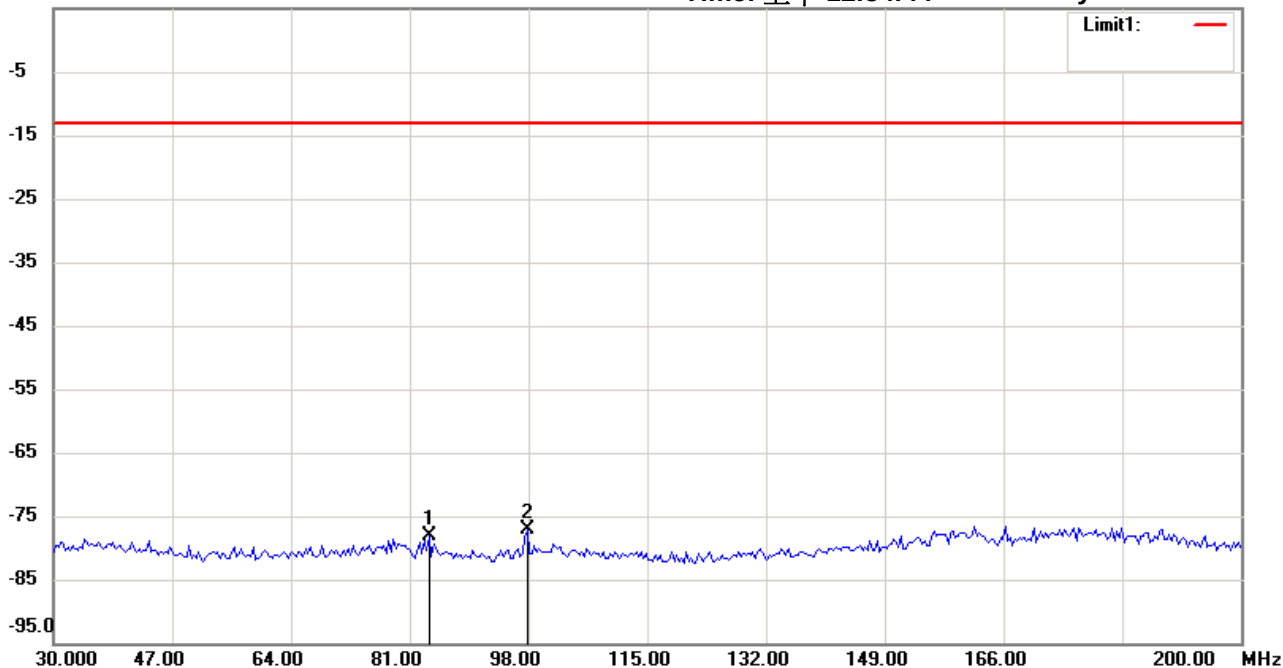
Date: 2014/11/12

Temperature:24 °C

5.0 dBm

Time: 上午 12:54:44

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9538 ACTIVE

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
	83.8277	-101.81	peak	23.72	-78.09	-13.00	150	258	-65.09	
*	97.7956	-100.45	peak	23.28	-77.17	-13.00	150	79	-64.17	

*: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: Spencer

File :1

Data :#2

Date: 2014/11/12

Temperature:24 °C

5.0 dBm

Time: 上午 01:17:22

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9538 ACTIVE

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
*	57.2545	-98.18	peak	22.75	-75.43	-13.00	150	193	-62.43	
	73.2665	-98.59	peak	23.16	-75.43	-13.00	150	246	-62.43	

*: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: Spencer

File :2

Data :#1

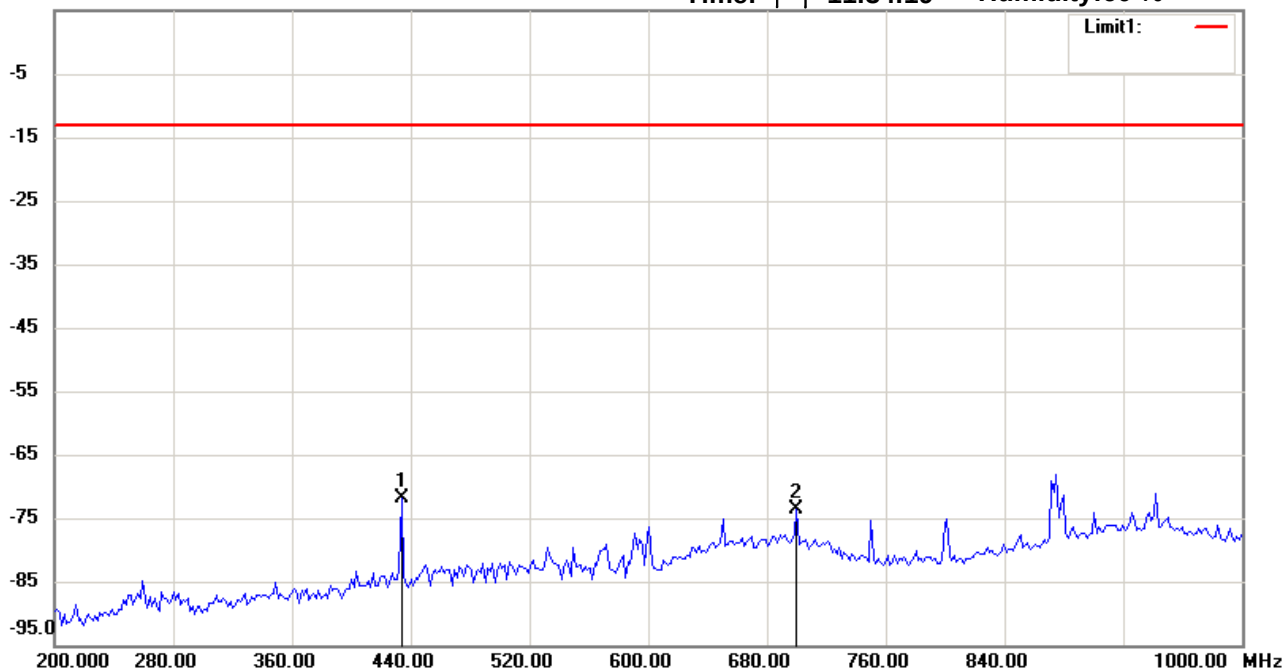
Date: 2014/11/11

Temperature:24 °C

5.0 dBm

Time: 下午 11:34:19

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9538 ACTIVE

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
*	434.0681	-64.66	peak	-7.19	-71.85	-13.00	150	116	-58.85	
	700.2004	-73.43	peak	-0.10	-73.53	-13.00	150	203	-60.53	

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



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

Operator: Spencer

File :2

Data :#2

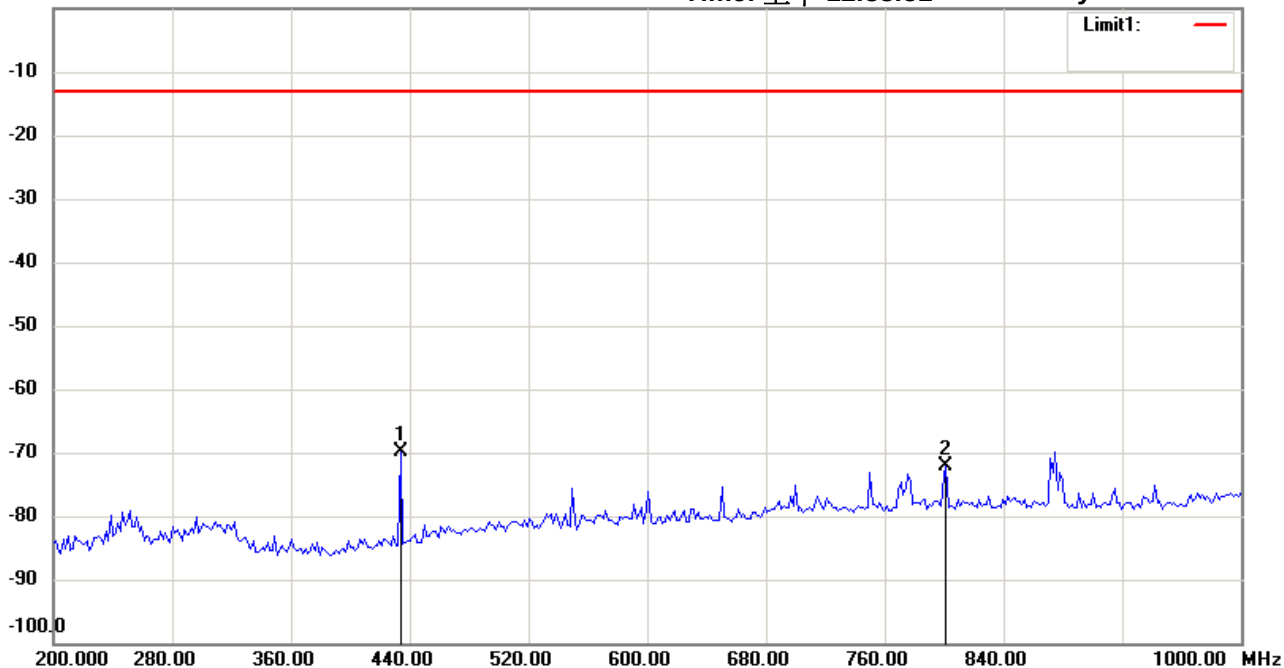
Date: 2014/11/12

Temperature:24 °C

0.0 dBm

Time: 上午 12:38:51

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9538 ACTIVE

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
*	434.0681	-61.24	peak	-8.65	-69.89	-13.00	150	236	-56.89	
	801.2024	-71.06	peak	-1.02	-72.08	-13.00	150	117	-59.08	

*: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: Spencer

File :3

Data :#1

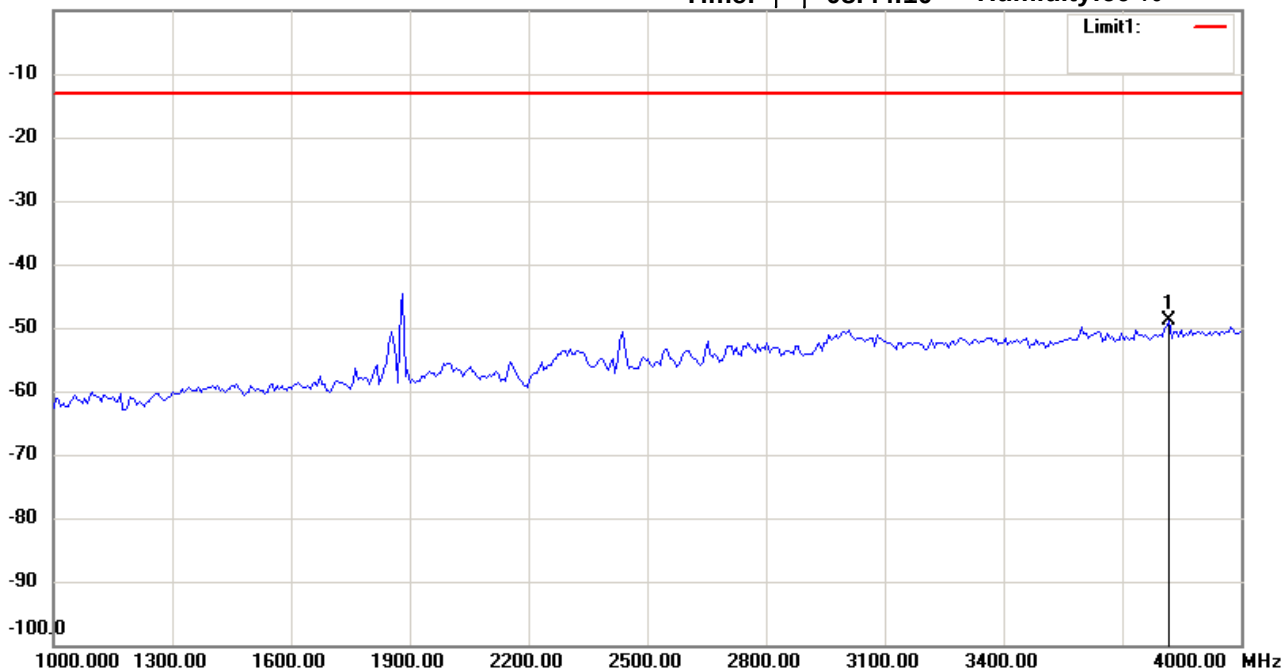
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 08:44:10

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9538 ACTIVE

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
*	3819.639	-60.31	peak	11.41	-48.90	-13.00	150	113	-35.90	

*: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: Spencer

File :3

Data :#6

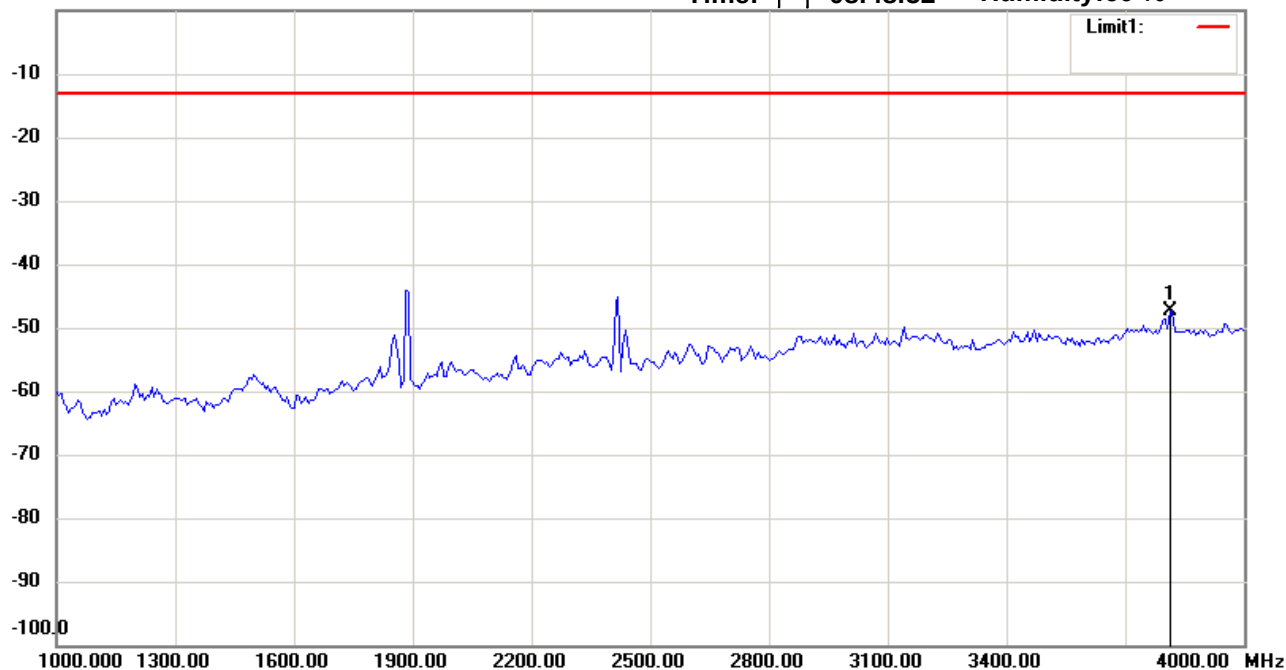
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 08:48:52

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9538 ACTIVE

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
*	3813.627	-59.46	peak	12.11	-47.35	-13.00	150	169	-34.35	

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



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

Operator: Spencer

File :3

Data :#2

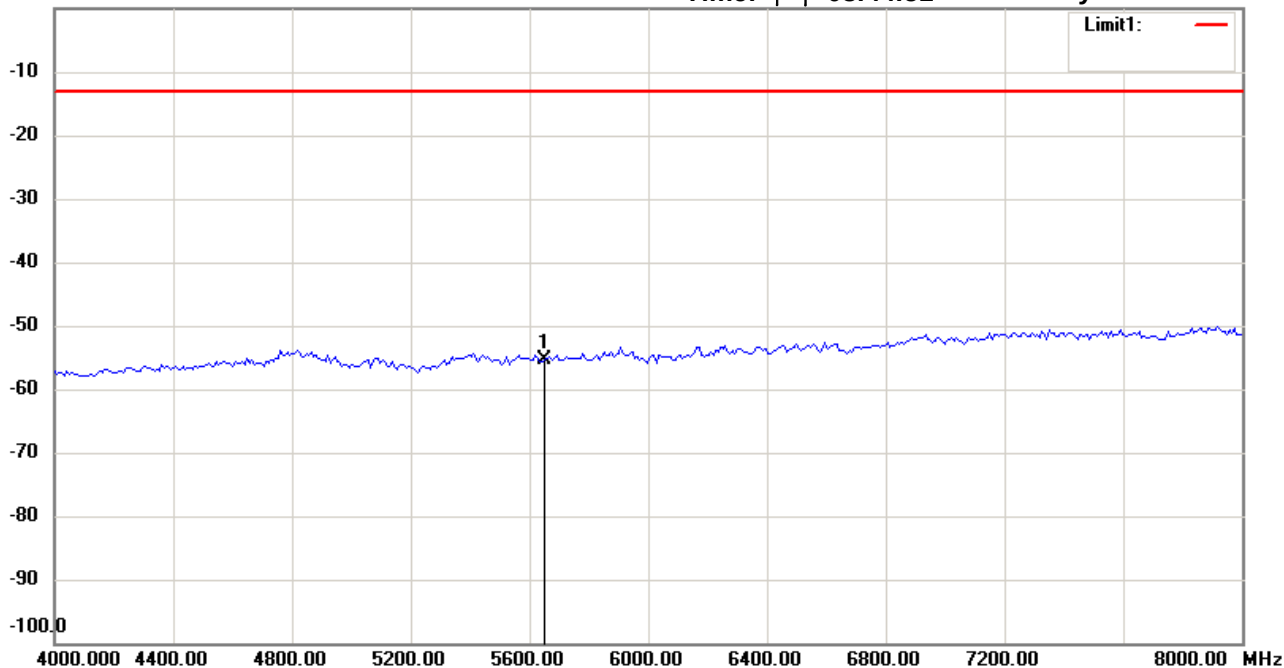
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 08:44:51

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9538 ACTIVE

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
*	5651.301	-67.69	peak	12.22	-55.47	-13.00	150	229	-42.47	

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



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

Operator: Spencer

File :3

Data :#7

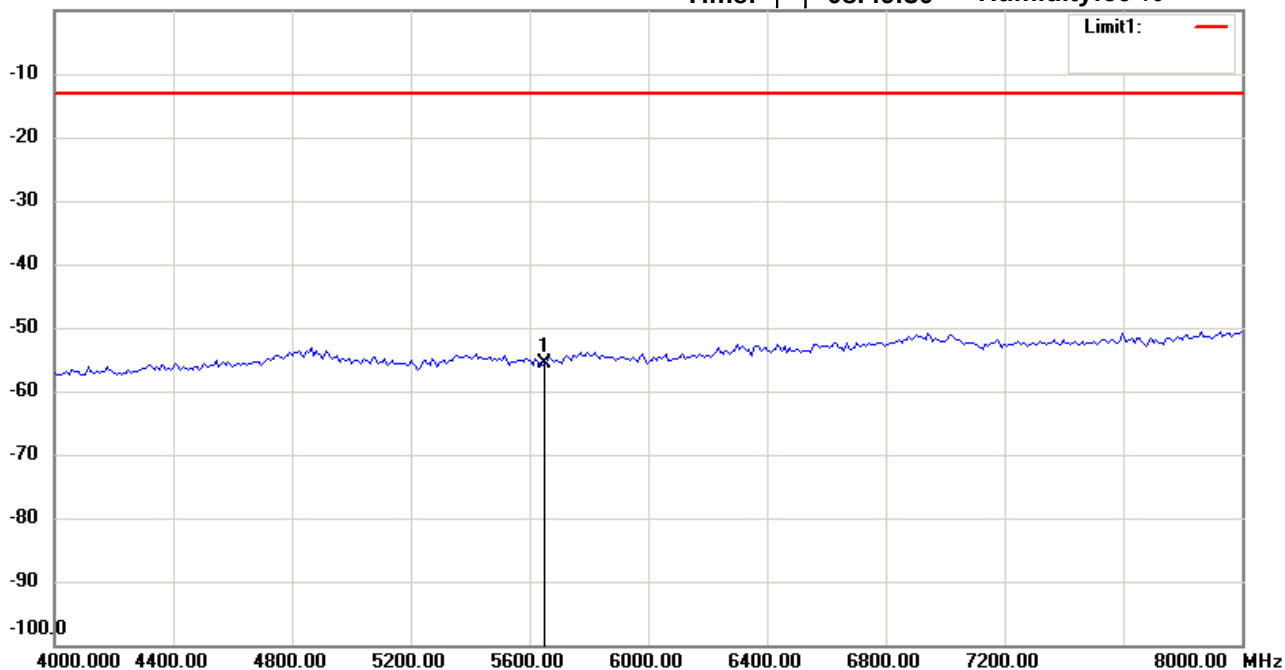
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 08:49:30

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9538 ACTIVE

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
*	5651.301	-67.64	peak	12.09	-55.55	-13.00	150	100	-42.55	

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



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

Operator: Spencer

File :3

Data :#3

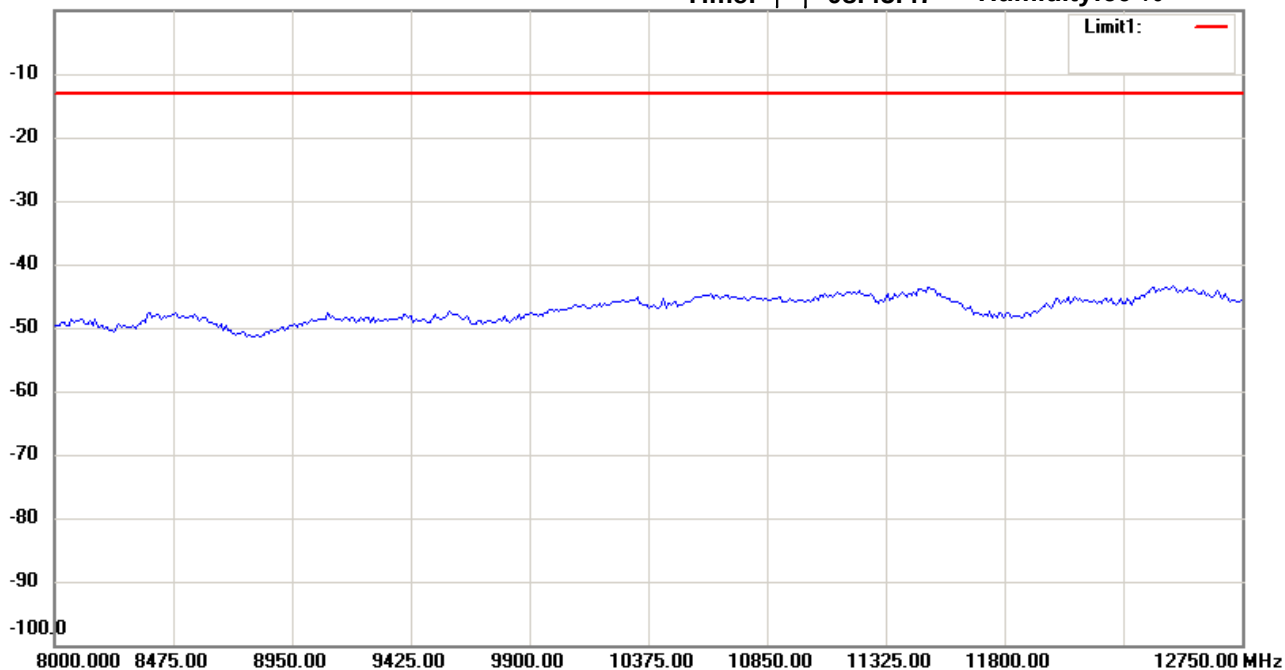
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 08:45:47

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9538 ACTIVE

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: Spencer

File :3

Data :#8

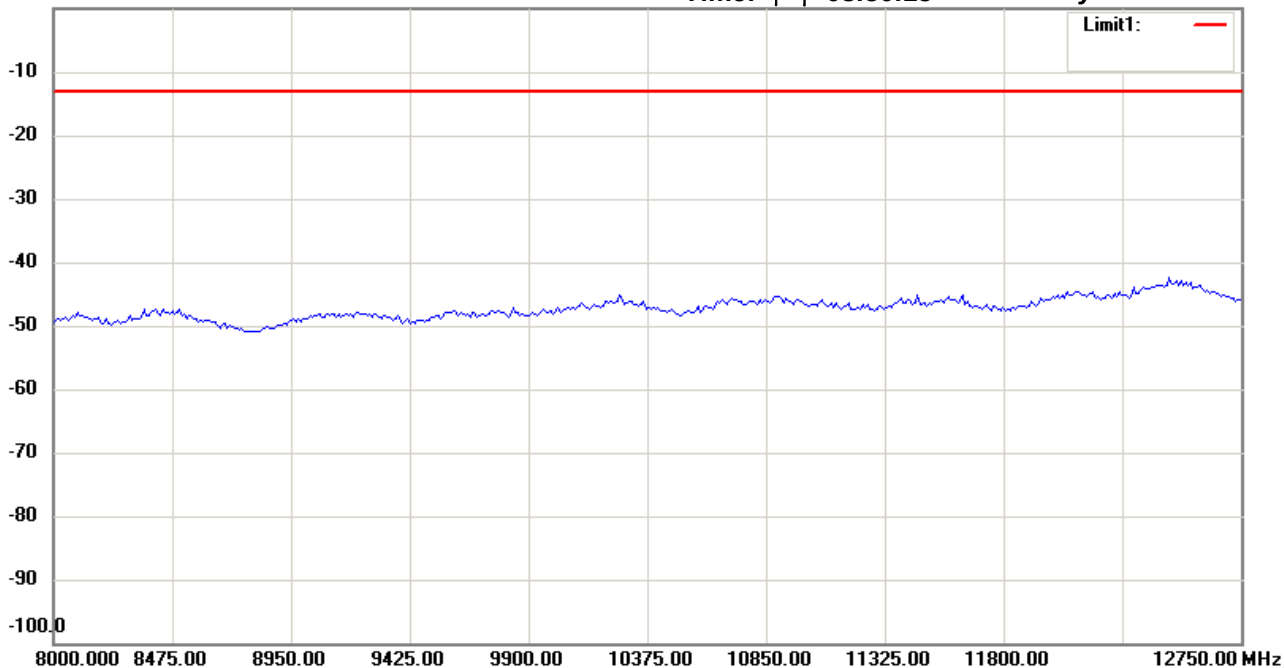
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 08:50:15

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9538 ACTIVE

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: Spencer

File :3

Data :#4

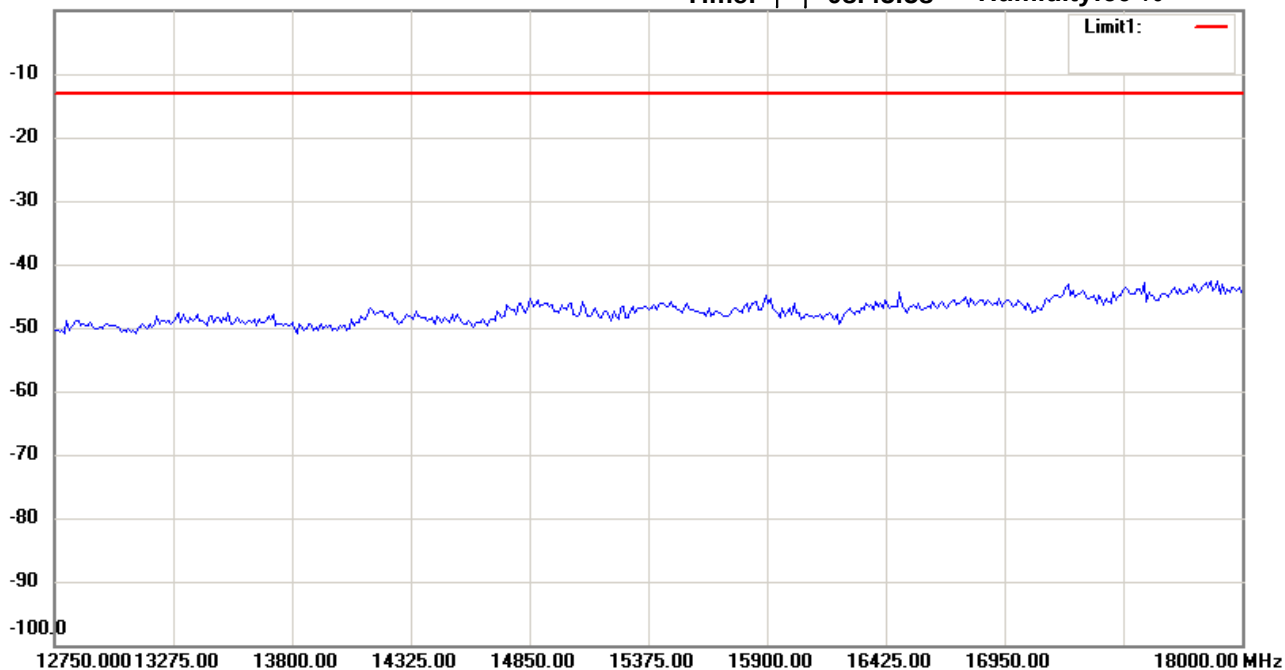
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 08:45:58

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9538 ACTIVE

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: Spencer

File :3

Data :#9

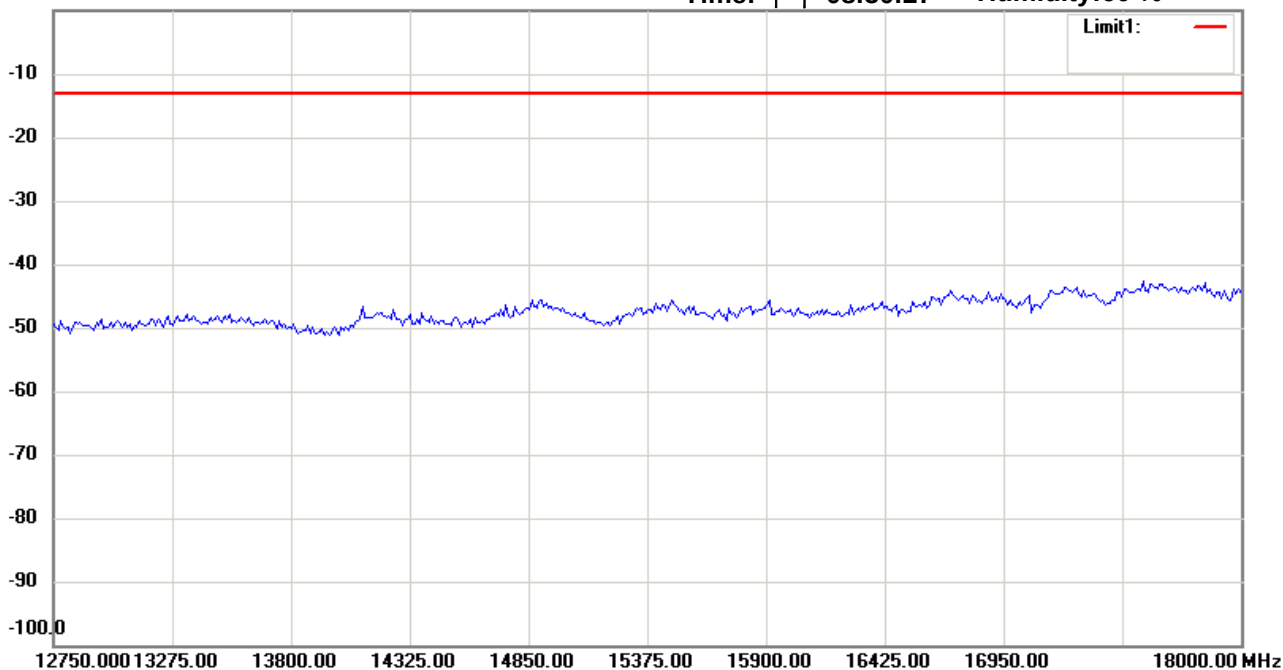
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 08:50:27

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9538 ACTIVE

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: Spencer

File :3

Data :#5

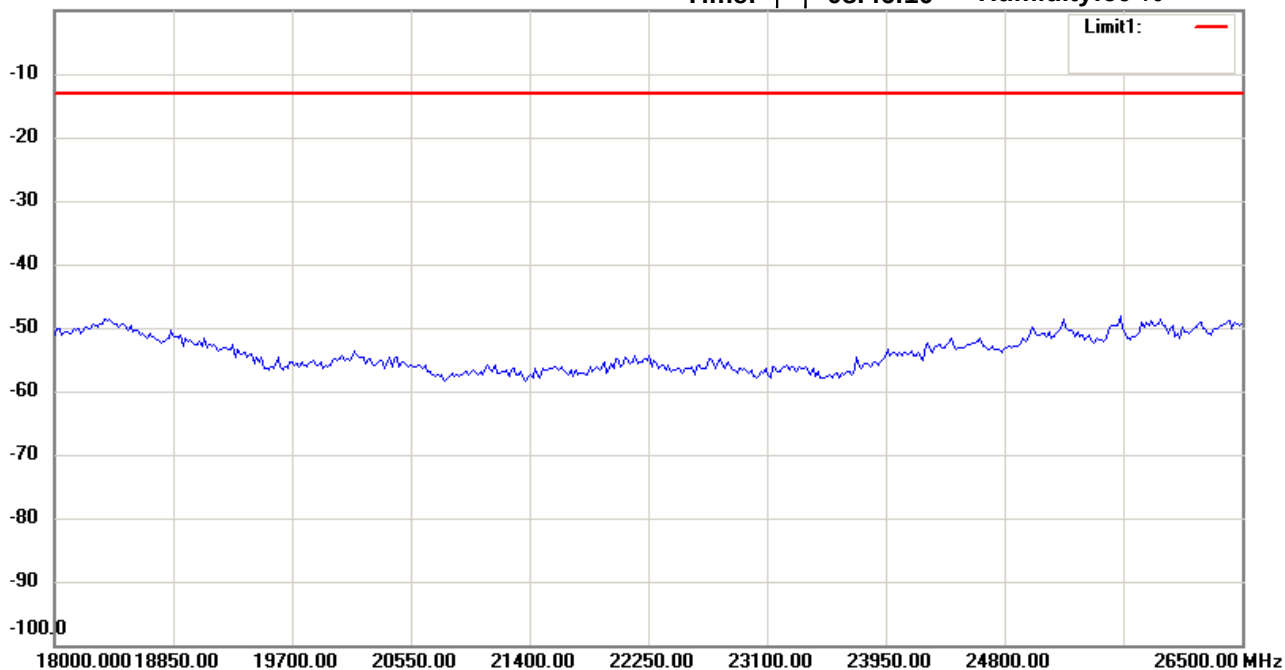
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 08:46:10

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9538 ACTIVE

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: Spencer

File :3

Data :#10

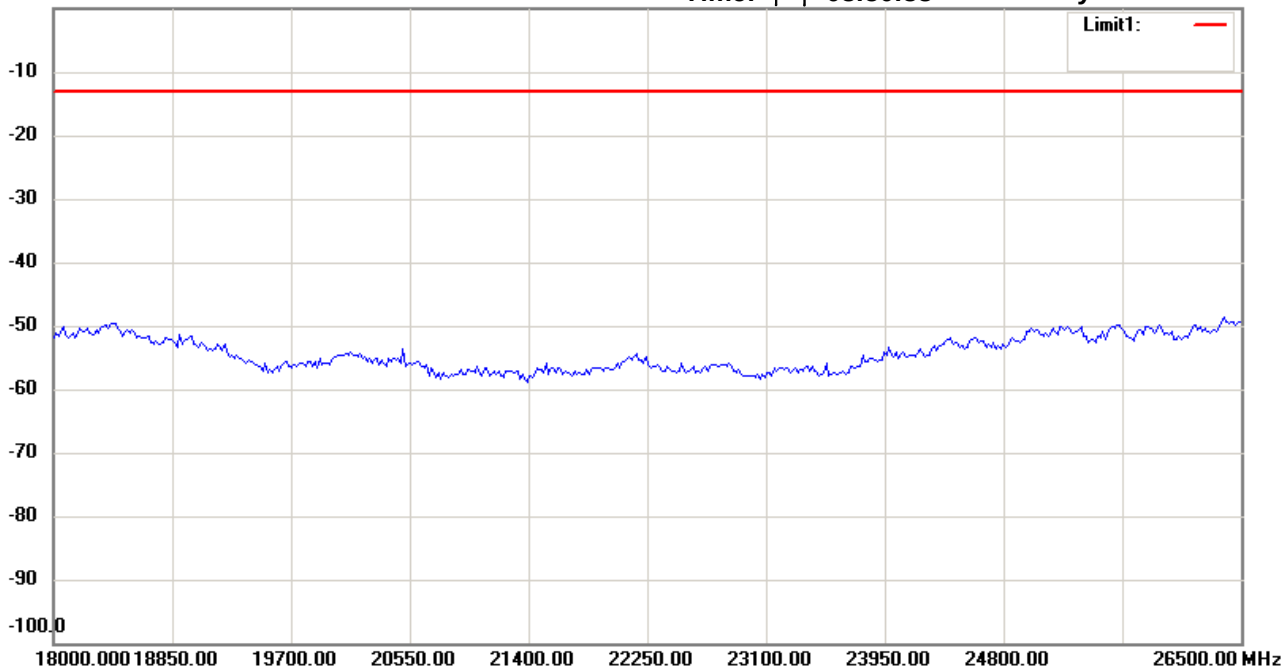
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 08:50:38

Humidity:60 %



Site : Chamber

Condition : FCC_part 24 (1900 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND2 CH9538 ACTIVE

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: No.35, Aly.21, Ln 228, Ankang Rd, Neihu, Taipei
Tel: +886-2-6606-8877
Fax: +886-2-6606-8875

Radiated Emission Measurement

Operator: Roy

File :1

Data :#1

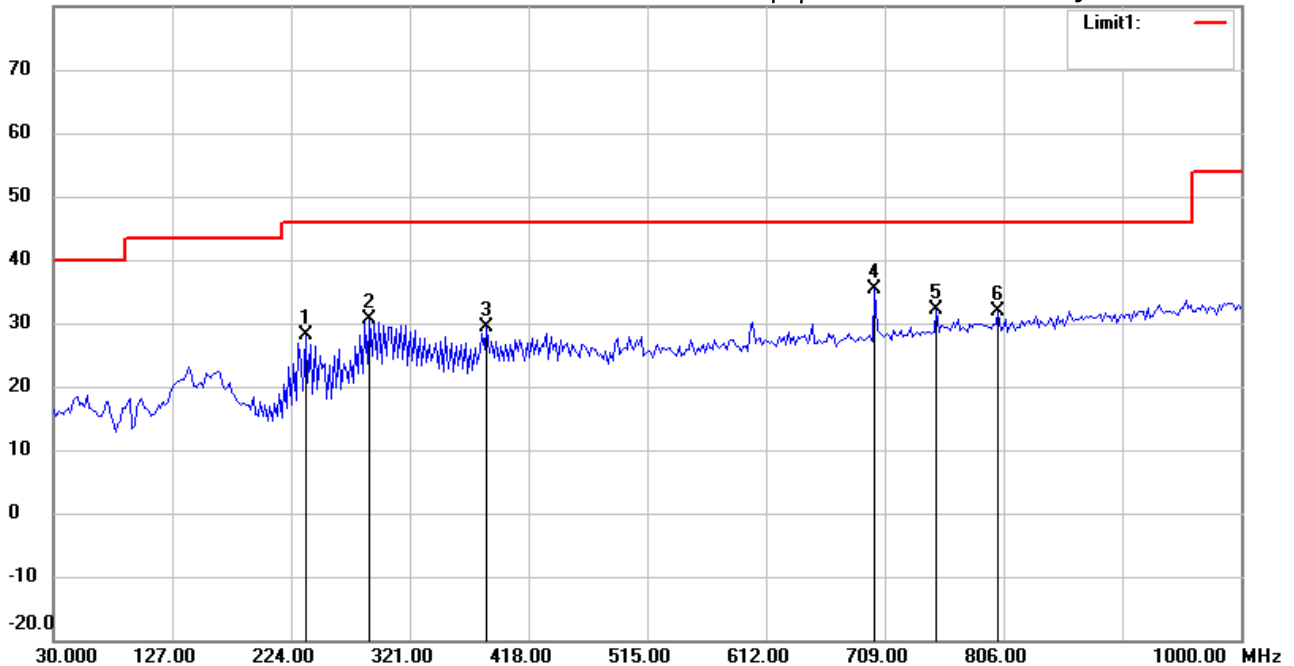
Date: 2014/11/19

Temperature: 24 °C

80.0 dBuV/m

Time: 下午 10:14:16

Humidity: 60 %



Site : 966 Chamber

Condition : FCC_part 15 RE-Class B_30-1000MHz

EUT : W6M21410-14581

M/N:

Test Mode : WCDMA Band II Idle

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
	236.0520	14.05	QP	14.07	28.12	46.00	100	125	-17.88	
	288.5371	14.80	QP	15.75	30.55	46.00	100	110	-15.45	
	383.7875	11.09	QP	18.26	29.35	46.00	100	240	-16.65	
*	700.6413	10.81	QP	24.45	35.26	46.00	100	295	-10.74	
	751.1824	6.86	QP	25.39	32.25	46.00	100	170	-13.75	
	801.7233	6.11	QP	25.67	31.78	46.00	100	90	-14.22	

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



Address: No. 35, Aly. 21, Ln 228, Ankang Rd, Neihu, Taipei
Tel: +886-2-6606-8877
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Radiated Emission Measurement

Operator: Roy

File :1

Data :#2

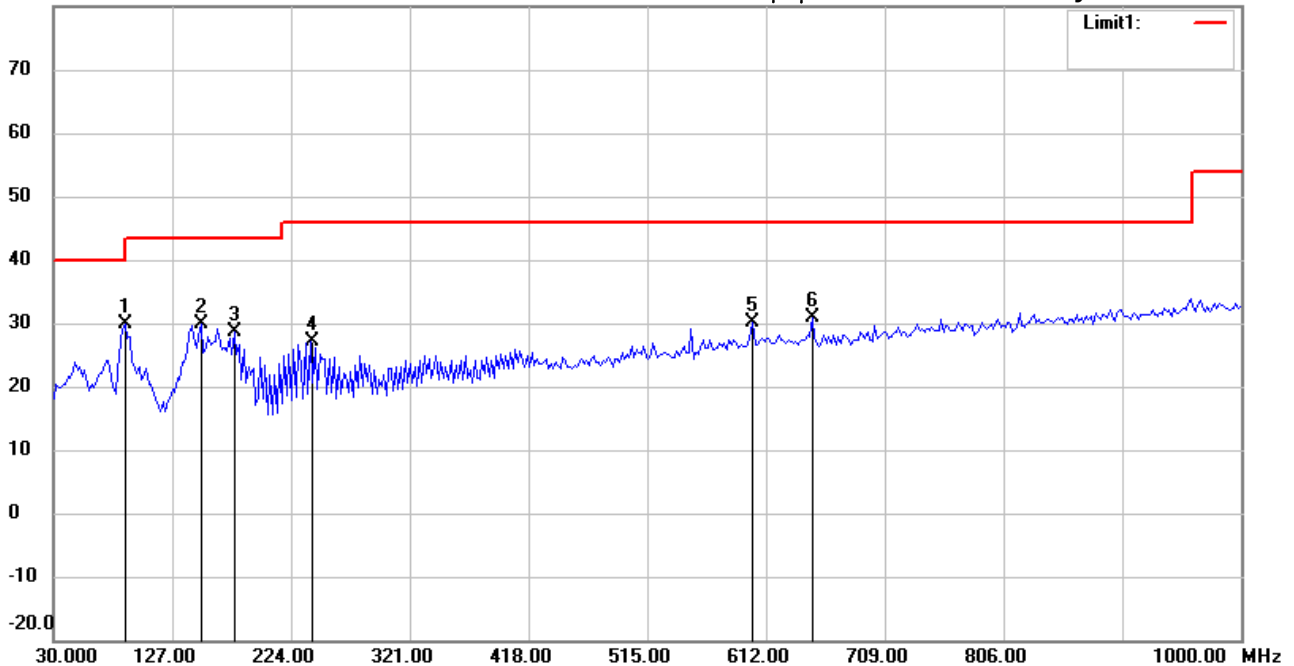
Date: 2014/11/19

Temperature: 24 °C

80.0 dBuV/m

Time: 下午 10:15:01

Humidity: 60 %



Site : 966 Chamber

Condition : FCC_part 15 RE-Class B_30-1000MHz

EUT : W6M21410-14581

M/N:

Test Mode : WCDMA Band II Idle

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
*	88.3166	20.83	QP	9.01	29.84	43.50	100	330	-13.66	
	150.5210	14.51	QP	15.31	29.82	43.50	100	155	-13.68	
	177.7355	14.62	QP	13.92	28.54	43.50	100	225	-14.96	
	239.9400	13.01	QP	14.16	27.17	46.00	100	130	-18.83	
	601.5030	6.94	QP	23.21	30.15	46.00	100	50	-15.85	
	650.1002	7.18	QP	23.59	30.77	46.00	100	275	-15.23	

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



Address: No. 35, Aly. 21, Ln 228, Ankang Rd, Neihu, Taipei
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Radiated Emission Measurement

Operator: Roy

File : 3

Data : #1

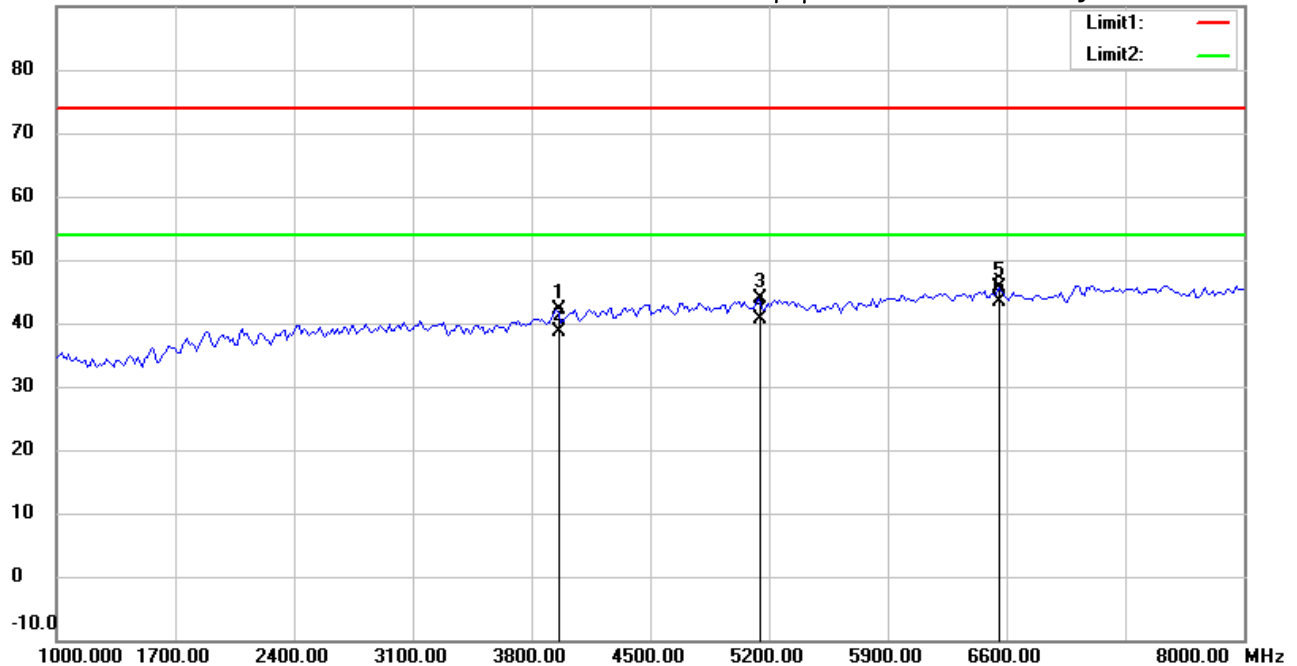
Date: 2014/11/19

Temperature: 24 °C

90.0 dBuV/m

Time: 下午 10:30:01

Humidity: 60 %



Site : 966 Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21410-14581

M/N:

Test Mode : WCDMA Band II Idle

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
	3945.892	42.93	peak	-0.87	42.06	74.00	100	115	-31.94	
	3945.892	39.60	AVG	-0.87	38.73	54.00	100	115	-15.27	
	5138.277	42.70	peak	1.30	44.00	74.00	100	220	-30.00	
	5138.277	39.25	AVG	1.30	40.55	54.00	100	220	-13.45	
	6555.110	41.80	peak	3.91	45.71	74.00	100	170	-28.29	
*	6555.110	39.41	AVG	3.91	43.32	54.00	100	170	-10.68	

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



Address: No. 35, Aly. 21, Ln 228, Ankang Rd, Neihu, Taipei
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Fax: +886-2-6606-8875

Radiated Emission Measurement

Operator: Roy

File : 3

Data : #3

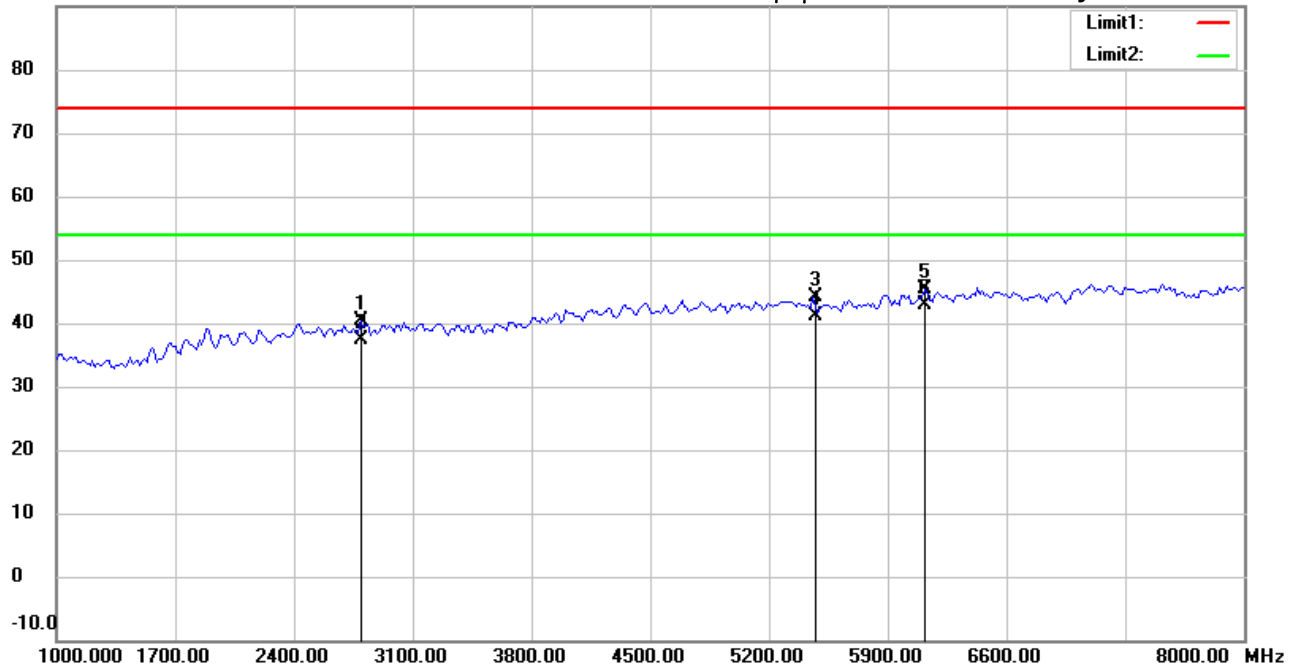
Date: 2014/11/19

Temperature: 24 °C

90.0 dBuV/m

Time: 下午 10:31:38

Humidity: 60 %



Site : 966 Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21410-14581

M/N:

Test Mode : WCDMA Band II Idle

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
	2795.591	44.01	peak	-3.74	40.27	74.00	100	245	-33.73	
	2795.591	41.15	AVG	-3.74	37.41	54.00	100	245	-16.59	
	5460.922	42.61	peak	1.64	44.25	74.00	100	300	-29.75	
	5460.922	39.42	AVG	1.64	41.06	54.00	100	300	-12.94	
	6120.240	42.24	peak	3.20	45.44	74.00	100	170	-28.56	
*	6120.240	39.56	AVG	3.20	42.76	54.00	100	170	-11.24	

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



Address: No. 35, Aly. 21, Ln 228, Ankang Rd, Neihu, Taipei
Tel: +886-2-6606-8877
Fax: +886-2-6606-8875

Radiated Emission Measurement

Operator: Roy

File : 3

Data : #2

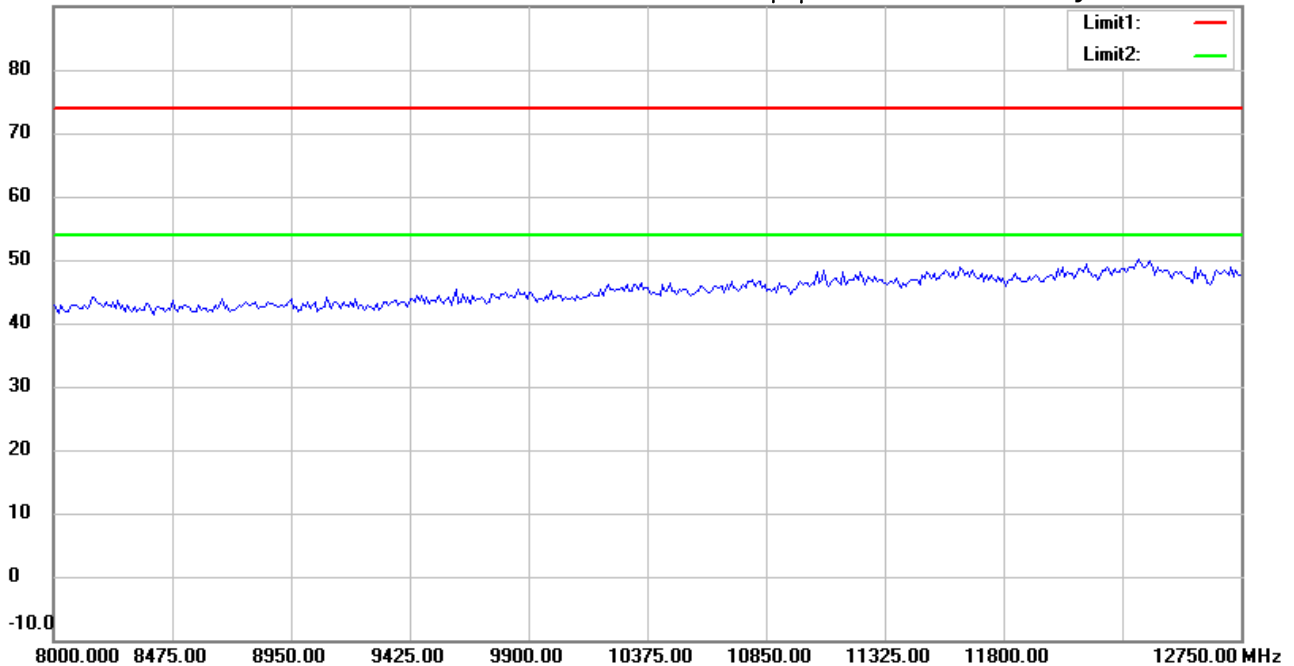
Date: 2014/11/19

Temperature: 24 °C

90.0 dBuV/m

Time: 下午 10:30:52

Humidity: 60 %



Site : 966 Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21410-14581

M/N:

Test Mode : WCDMA Band II Idle

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
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

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



Address: No. 35, Aly. 21, Ln 228, Ankang Rd, Neihu, Taipei
Tel: +886-2-6606-8877
Fax: +886-2-6606-8875

Radiated Emission Measurement

Operator: Roy

File : 3

Data : #4

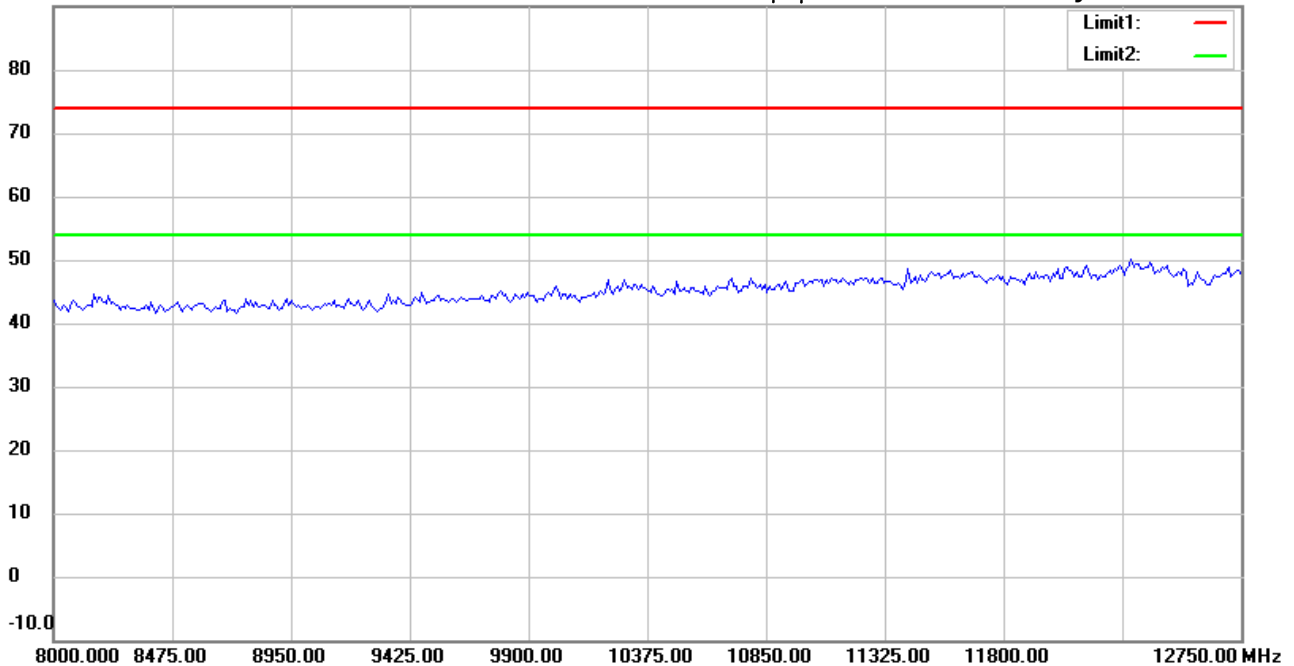
Date: 2014/11/19

Temperature: 24 °C

90.0 dBuV/m

Time: 下午 10:32:29

Humidity: 60 %



Site : 966 Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21410-14581

M/N:

Test Mode : WCDMA Band II Idle

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
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

*: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: Spencer

File :1

Data :#1

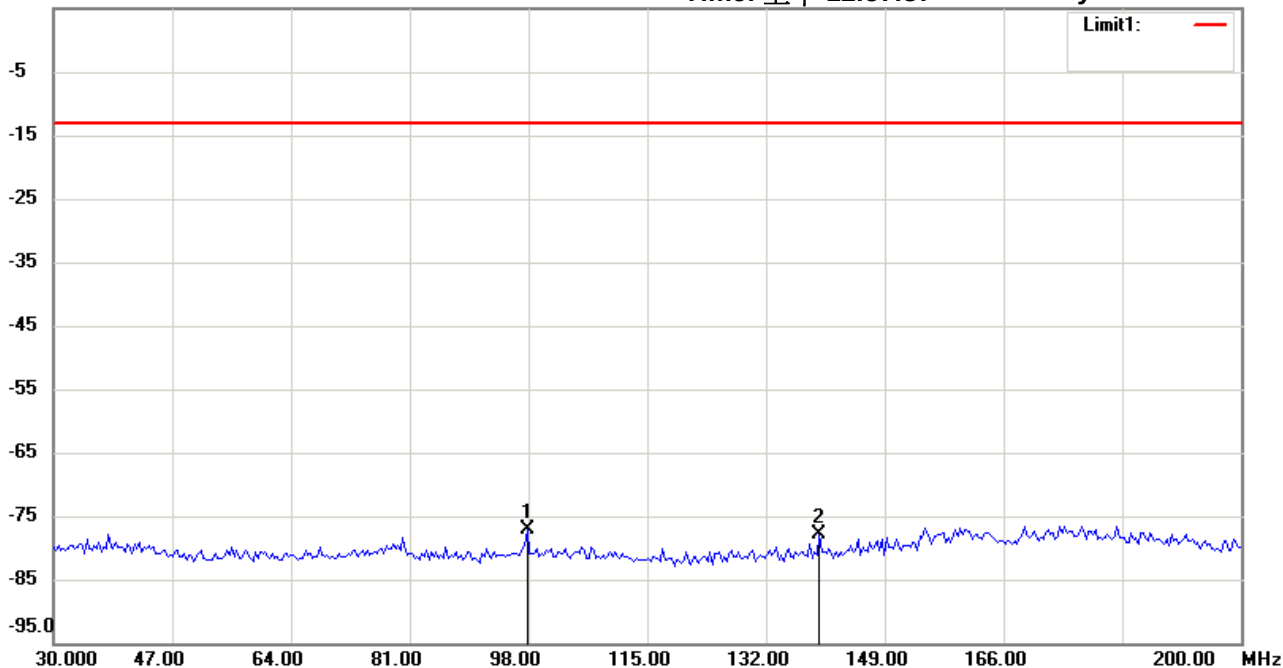
Date: 2014/11/12

Temperature:24 °C

5.0 dBm

Time: 上午 12:57:37

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND5 CH4132 ACTIVE

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
*	97.7956	-100.28	peak	23.28	-77.00	-13.00	150	200	-64.00	
	139.6993	-101.04	peak	23.20	-77.84	-13.00	150	147	-64.84	

*: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: Spencer

File :1

Data :#2

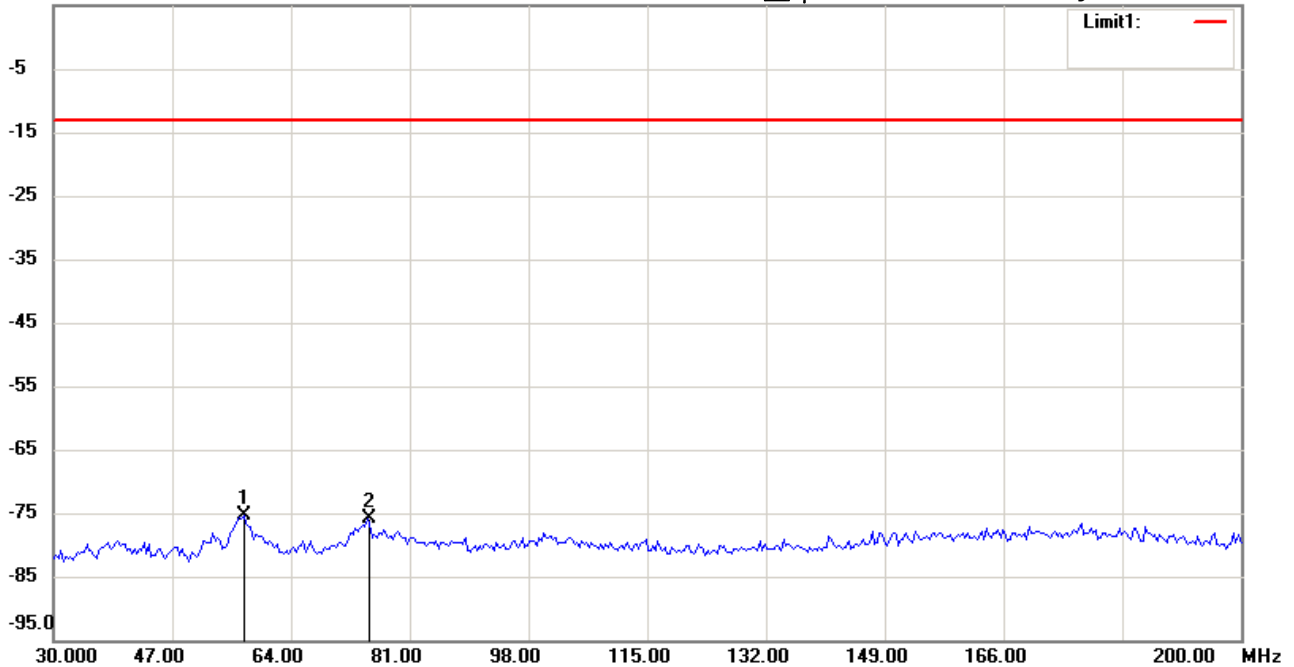
Date: 2014/11/12

Temperature:24 °C

5.0 dBm

Time: 上午 01:10:06

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND5 CH4132 ACTIVE

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
*	57.2545	-98.05	peak	22.75	-75.30	-13.00	150	220	-62.30	
	74.9700	-99.41	peak	23.43	-75.98	-13.00	150	114	-62.98	

*: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: Spencer

File :2

Data :#1

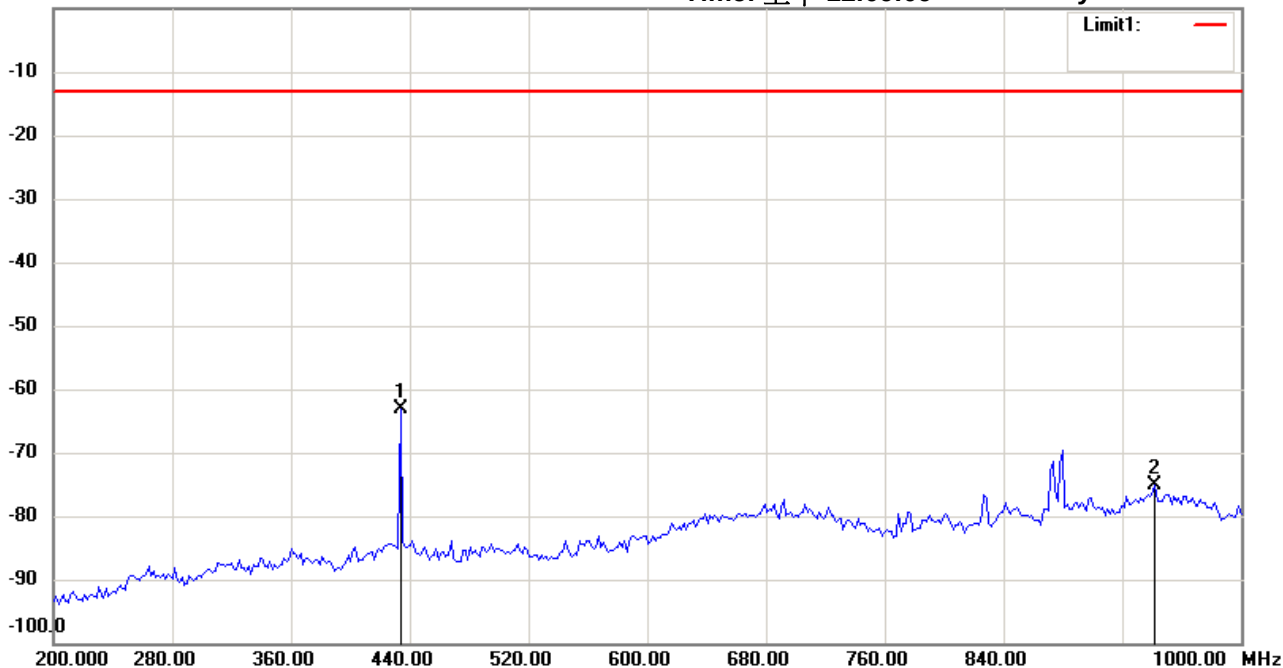
Date: 2014/11/12

Temperature:24 °C

0.0 dBm

Time: 上午 12:09:09

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND5 CH4132 ACTIVE

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
*	434.0681	-55.87	peak	-7.19	-63.06	-13.00	150	221	-50.06	
	942.2846	-75.30	peak	0.18	-75.12	-13.00	150	47	-62.12	

*: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: Spencer

File :2

Data :#2

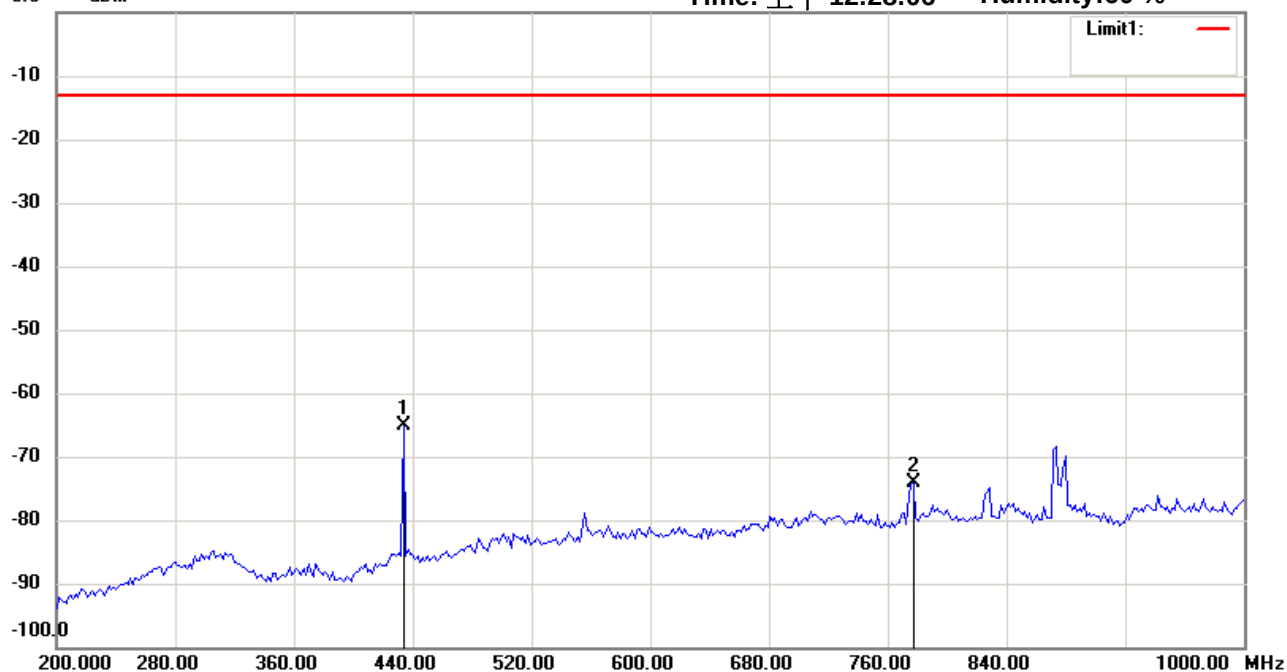
Date: 2014/11/12

Temperature:24 °C

0.0 dBm

Time: 上午 12:28:06

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND5 CH4132 ACTIVE

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
*	434.0681	-56.36	peak	-8.65	-65.01	-13.00	150	224	-52.01	
	777.1543	-73.02	peak	-1.22	-74.24	-13.00	150	147	-61.24	

*: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: Spencer

File :3

Data :#1

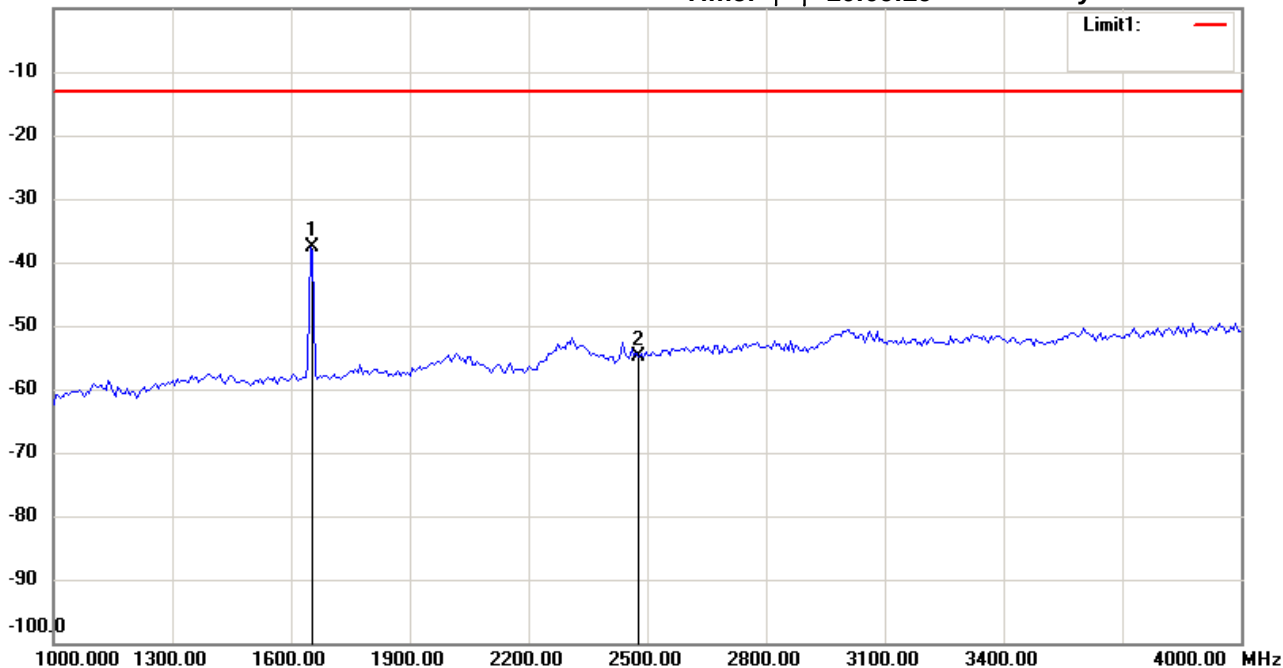
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 10:09:29

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND5 CH4132 ACTIVE

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
*	1649.299	-40.69	peak	3.00	-37.69	-13.00	150	185	-24.69	
	2473.948	-61.38	peak	6.43	-54.95	-13.00	150	223	-41.95	

*: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: Spencer

File :3

Data :#4

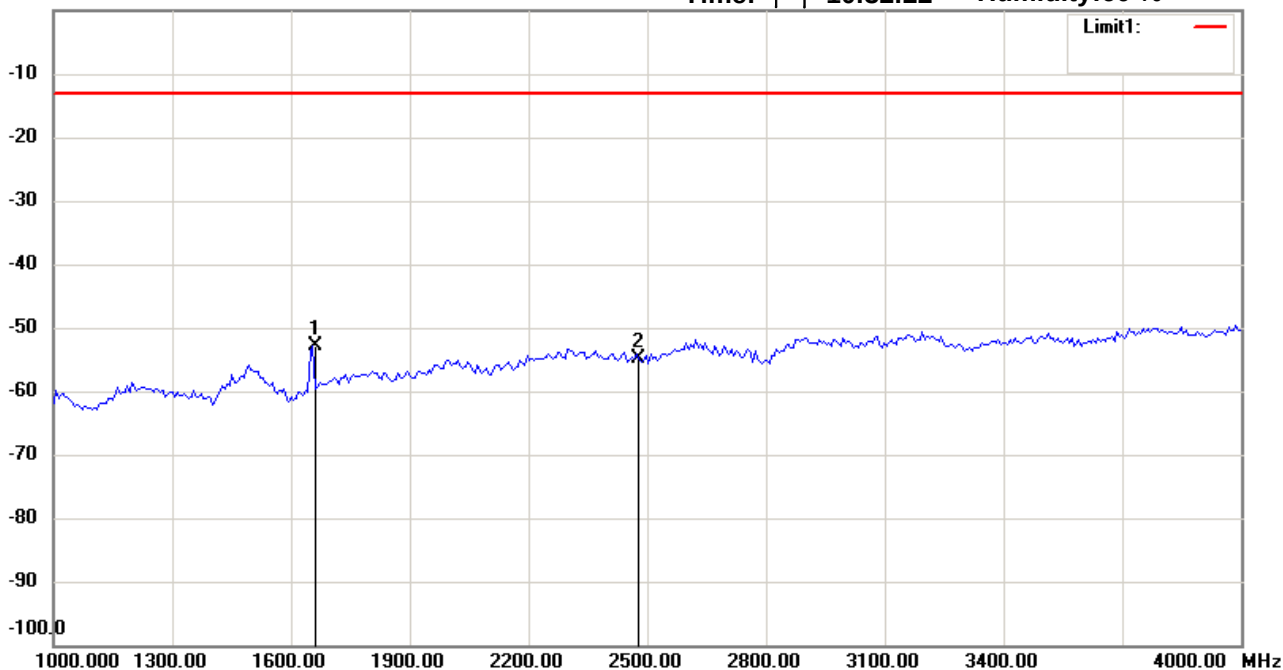
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 10:32:22

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND5 CH4132 ACTIVE

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
*	1655.311	-54.41	peak	1.48	-52.93	-13.00	150	187	-39.93	
	2473.948	-61.22	peak	6.39	-54.83	-13.00	150	110	-41.83	

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



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

Operator: Spencer

File :3

Data :#2

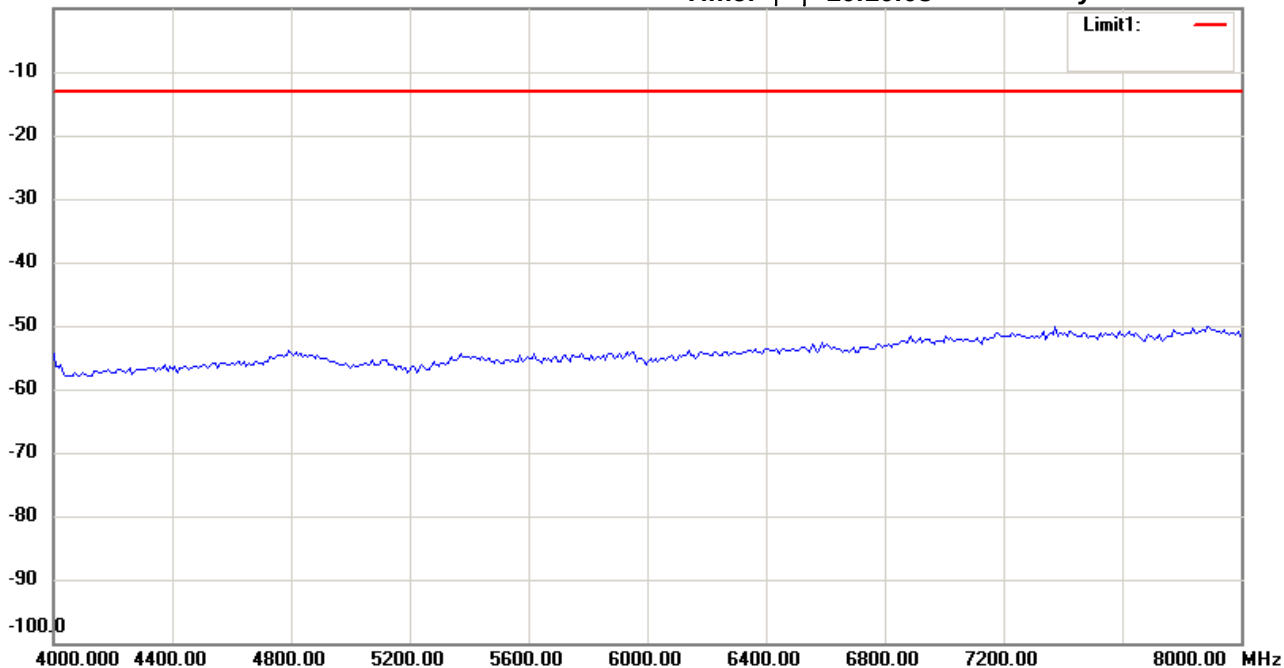
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 10:10:08

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND5 CH4132 ACTIVE

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: Spencer

File :3

Data :#5

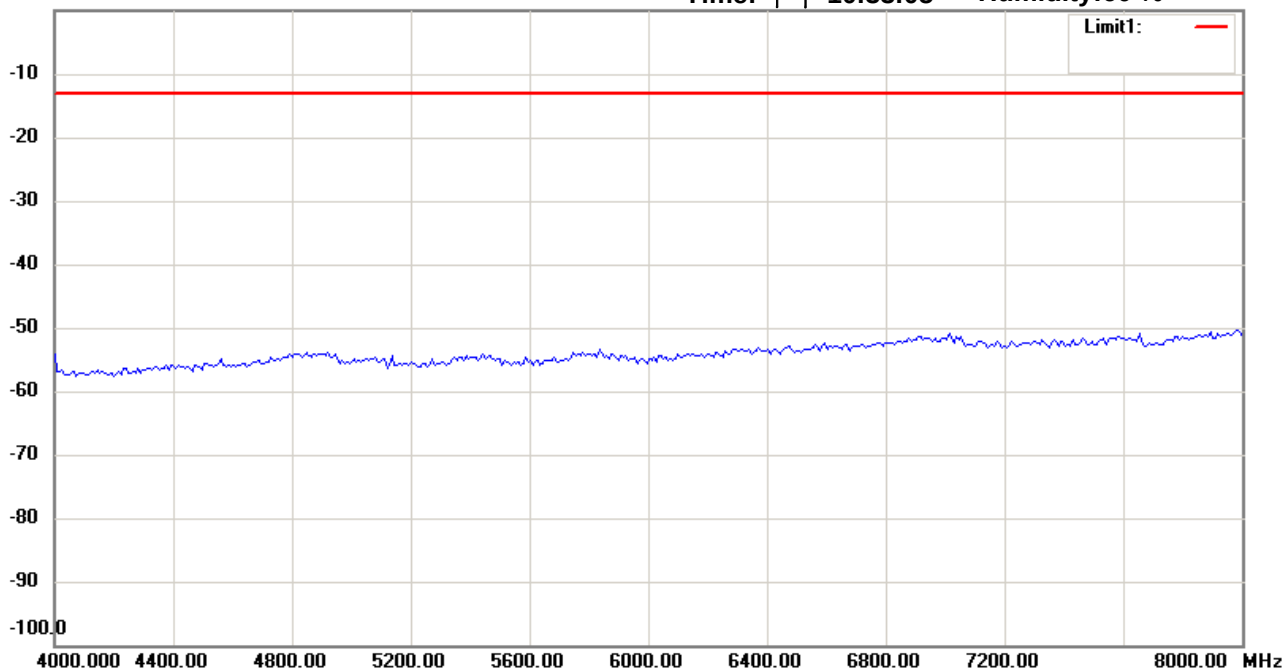
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 10:33:05

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND5 CH4132 ACTIVE

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: Spencer

File :3

Data :#3

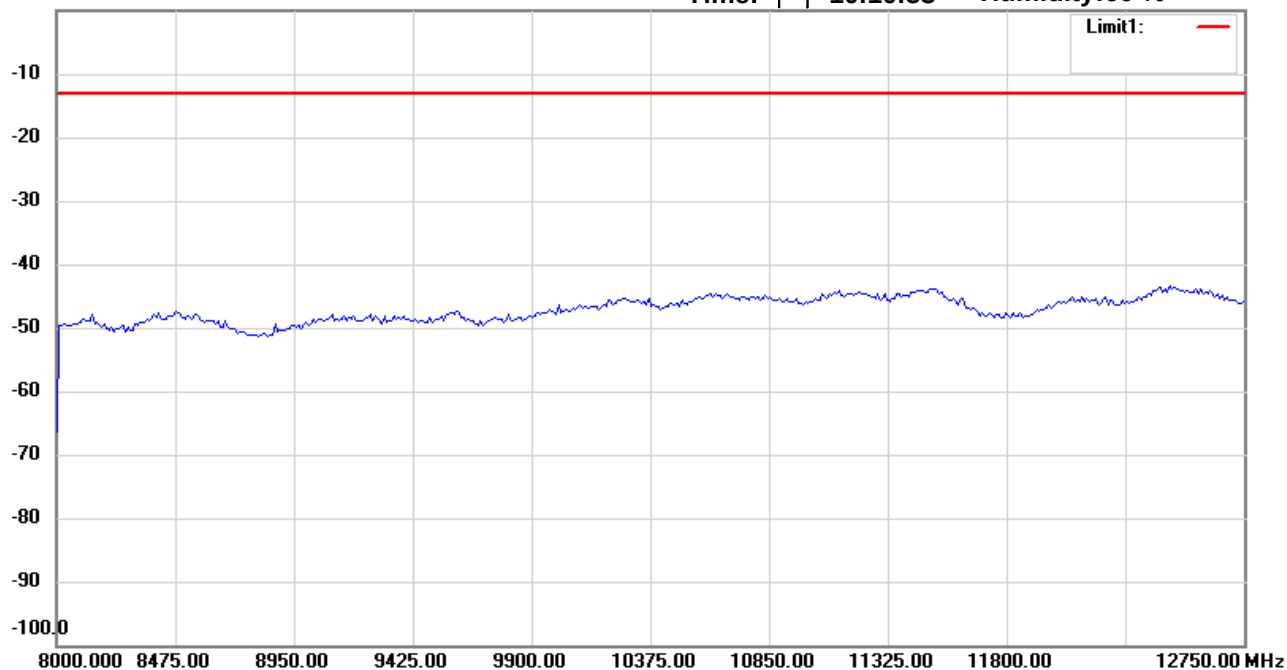
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 10:10:53

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND5 CH4132 ACTIVE

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: Spencer

File :3

Data :#6

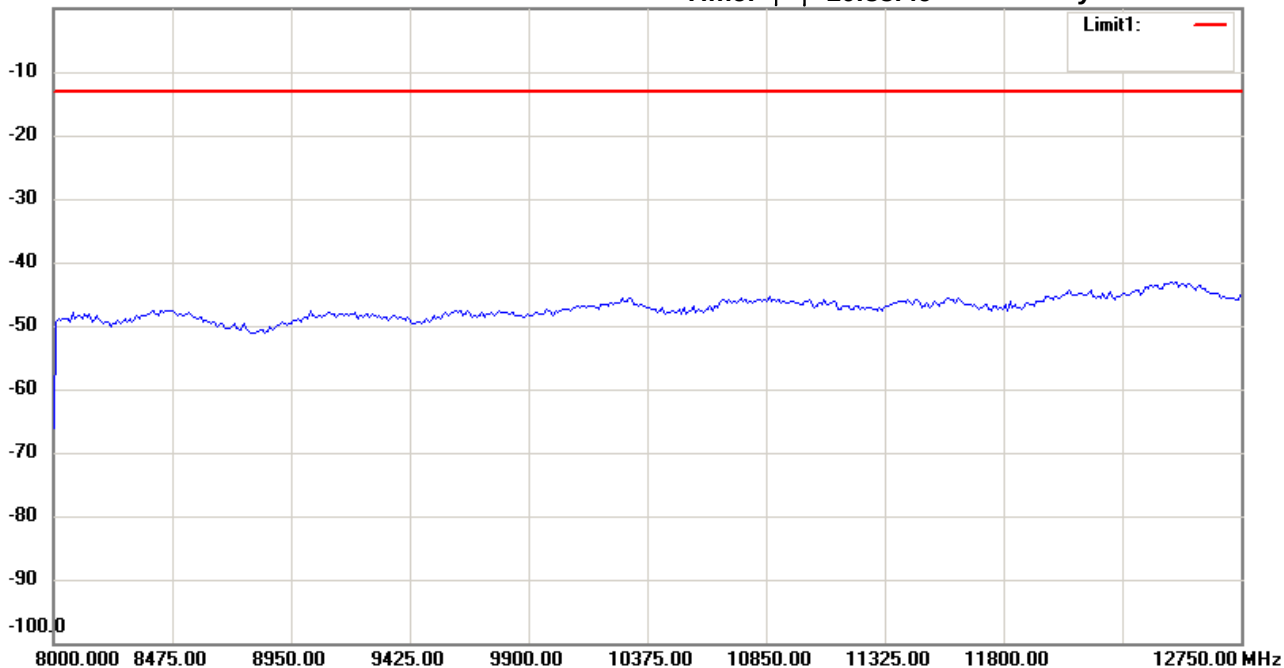
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 10:33:49

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND5 CH4132 ACTIVE

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: Spencer

File :1

Data :#1

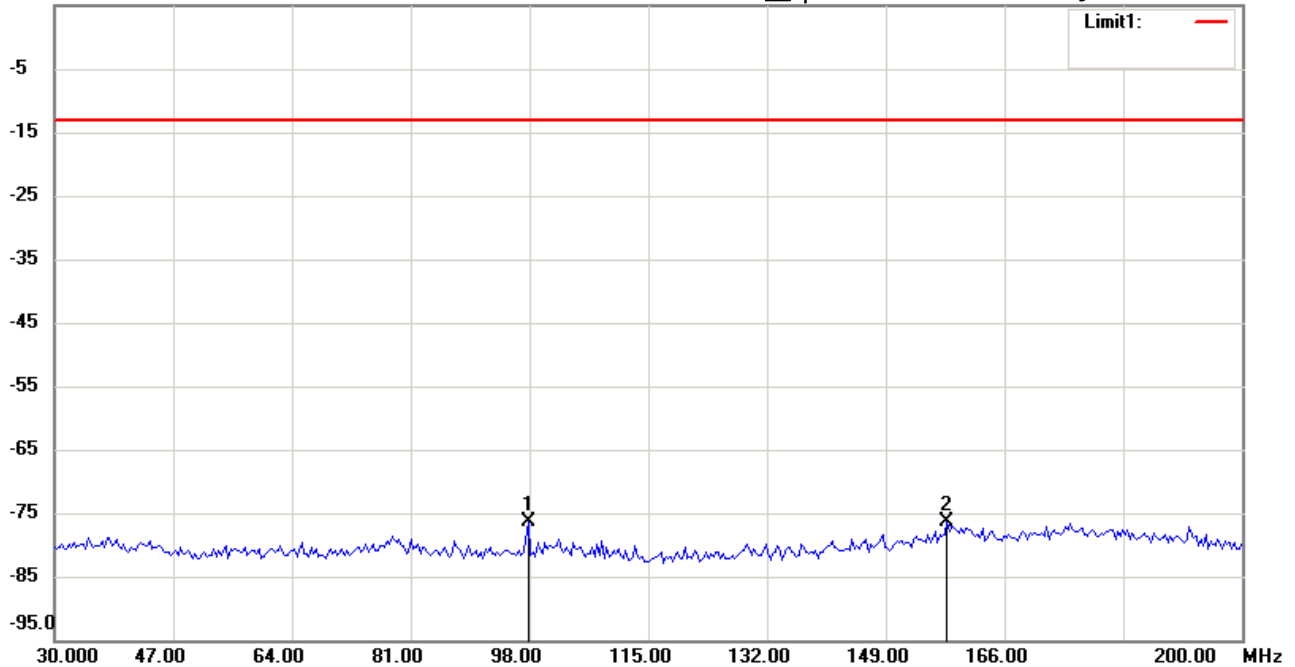
Date: 2014/11/12

Temperature:24 °C

5.0 dBm

Time: 上午 12:58:50

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND5 CH4183 ACTIVE

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
*	97.7956	-99.63	peak	23.28	-76.35	-13.00	150	214	-63.35	
	157.7555	-100.81	peak	24.44	-76.37	-13.00	150	177	-63.37	

*: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: Spencer

File :1

Data :#2

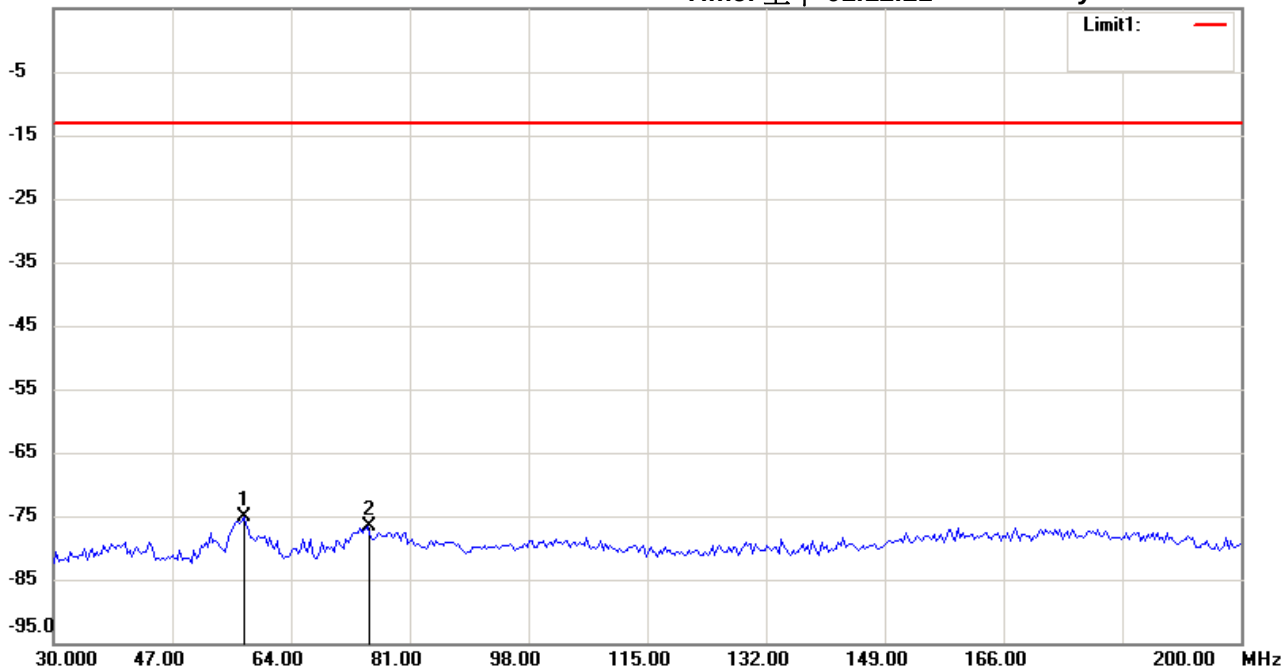
Date: 2014/11/12

Temperature:24 °C

5.0 dBm

Time: 上午 01:12:21

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND5 CH4183 ACTIVE

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
*	57.2545	-97.86	peak	22.75	-75.11	-13.00	150	211	-62.11	
	74.9700	-99.97	peak	23.43	-76.54	-13.00	150	147	-63.54	

*: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: Spencer

File :2

Data :#1

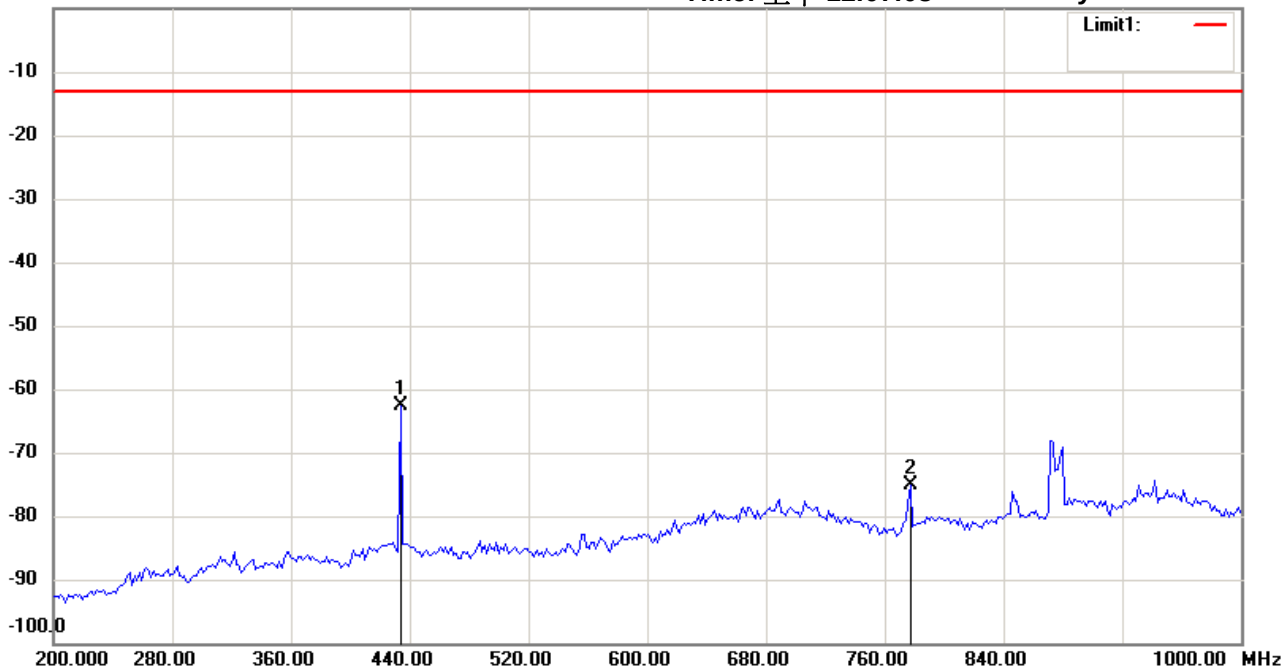
Date: 2014/11/12

Temperature:24 °C

0.0 dBm

Time: 上午 12:07:08

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND5 CH4183 ACTIVE

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
*	434.0681	-55.48	peak	-7.19	-62.67	-13.00	150	145	-49.67	
	777.1543	-72.43	peak	-2.59	-75.02	-13.00	150	163	-62.02	

*: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: Spencer

File :2

Data :#2

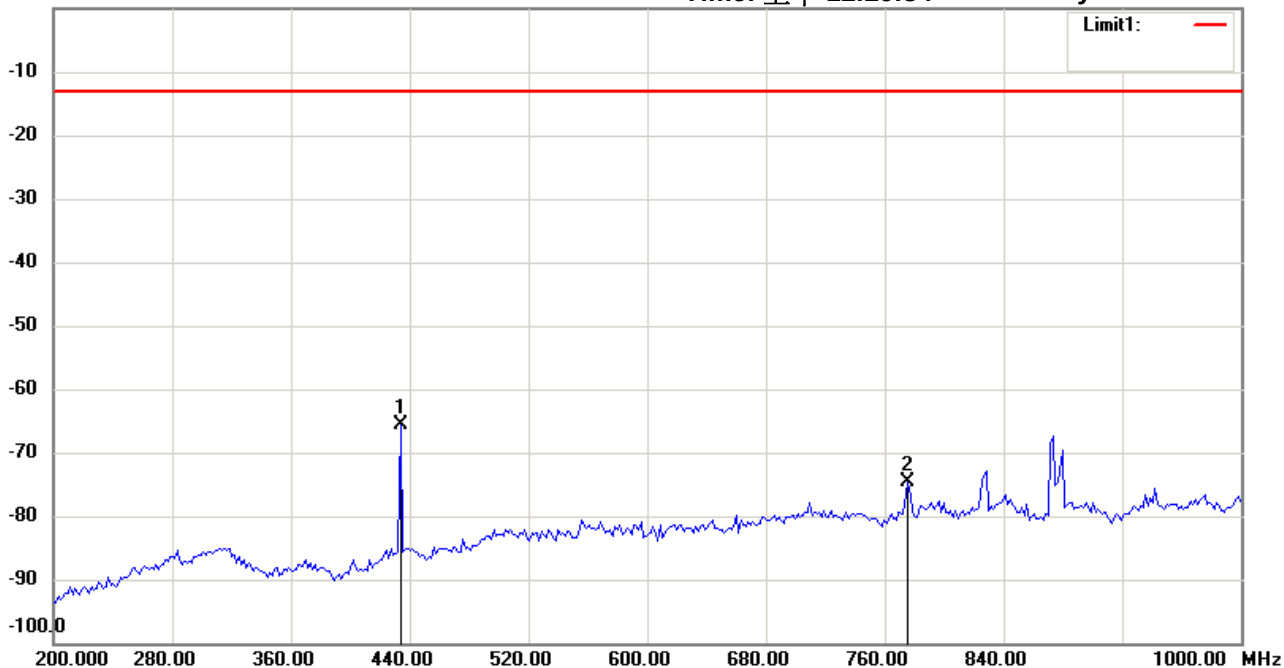
Date: 2014/11/12

Temperature:24 °C

0.0 dBm

Time: 上午 12:29:34

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND5 CH4183 ACTIVE

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
*	434.0681	-56.98	peak	-8.65	-65.63	-13.00	150	221	-52.63	
	775.5511	-73.28	peak	-1.24	-74.52	-13.00	150	145	-61.52	

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



Radiated Emission Measurement

Operator: Spencer

File :3

Data :#1

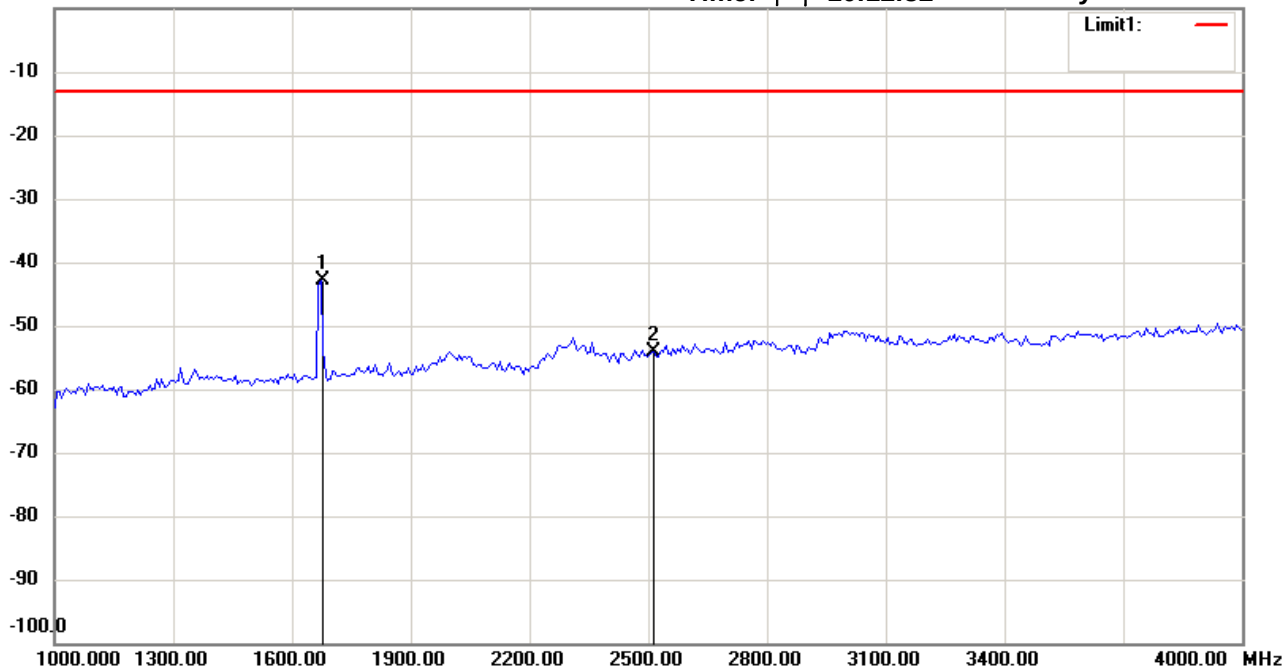
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 10:12:32

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND5 CH4183 ACTIVE

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
*	1673.347	-45.93	peak	3.08	-42.85	-13.00	150	86	-29.85	
	2510.020	-60.95	peak	6.77	-54.18	-13.00	150	133	-41.18	



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

Operator: Spencer

File :3

Data :#4

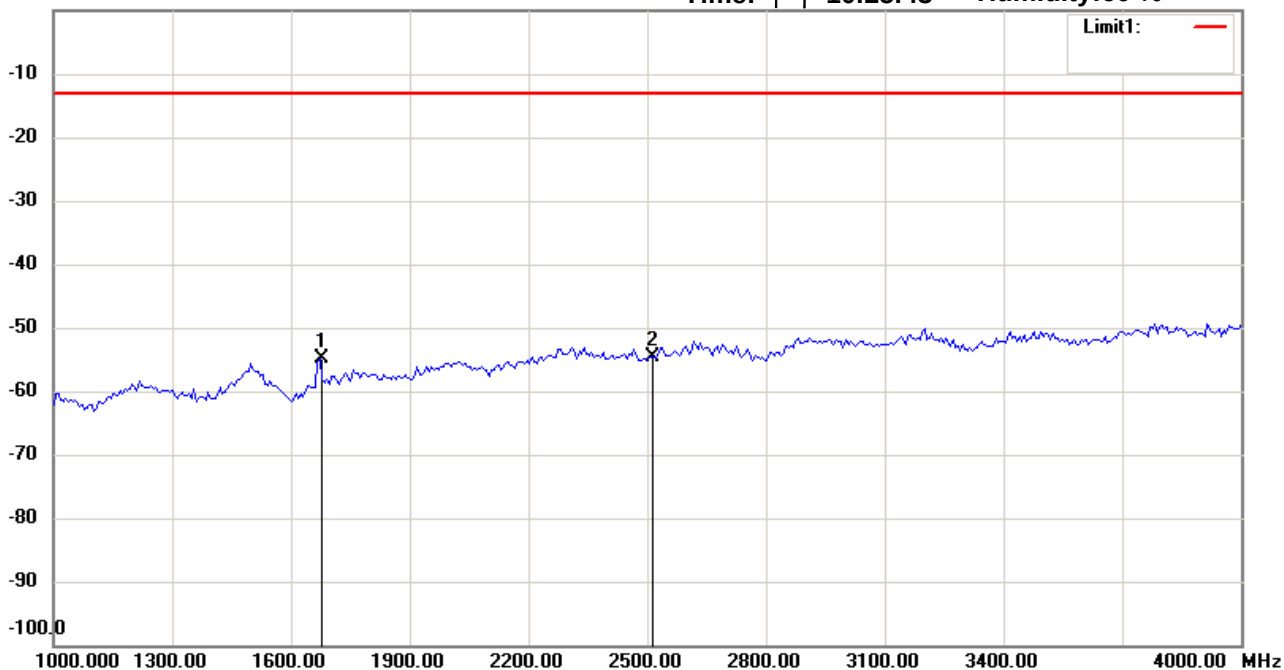
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 10:25:43

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND5 CH4183 ACTIVE

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
	1673.347	-56.88	peak	2.05	-54.83	-13.00	150	142	-41.83	
*	2510.020	-61.24	peak	6.53	-54.71	-13.00	150	150	-41.71	

*: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: Spencer

File :3

Data :#2

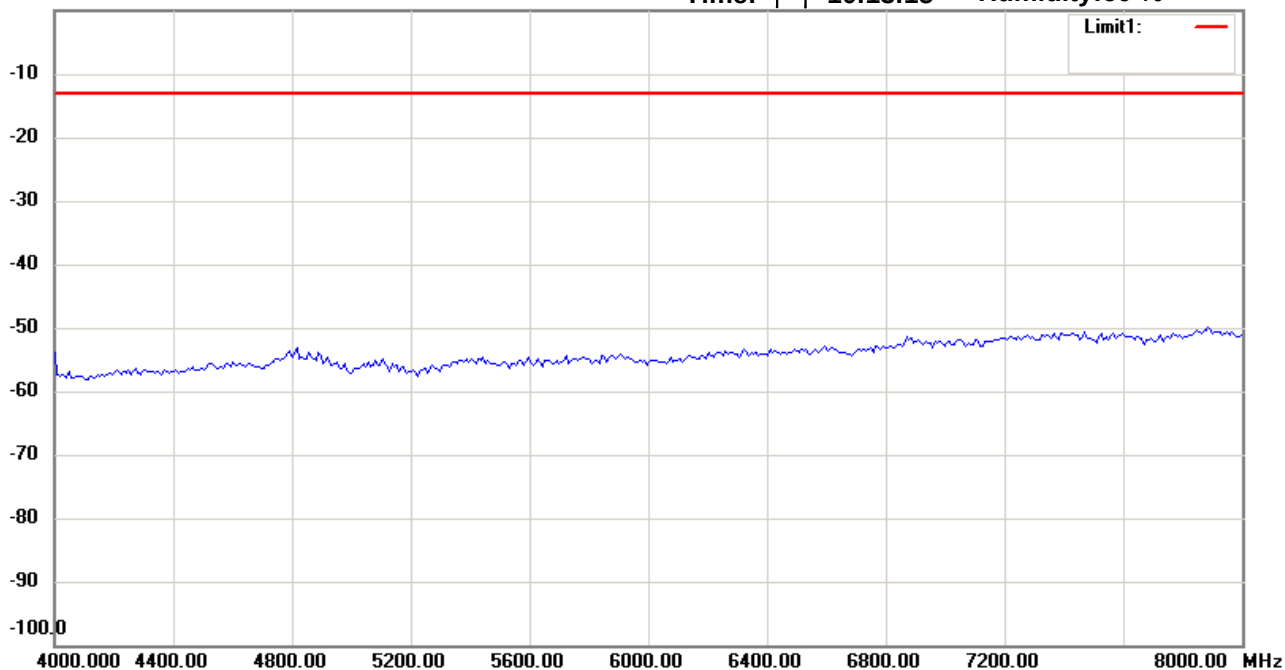
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 10:13:15

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND5 CH4183 ACTIVE

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: Spencer

File :3

Data :#5

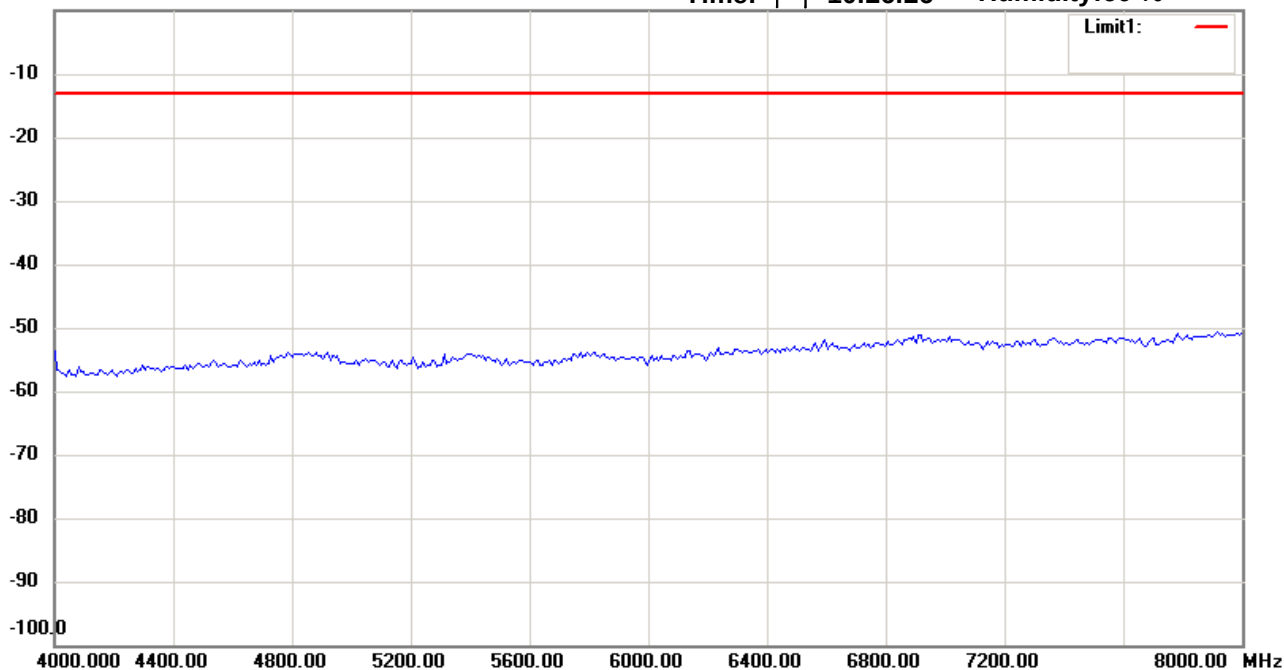
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 10:26:26

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND5 CH4183 ACTIVE

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: Spencer

File :3

Data :#3

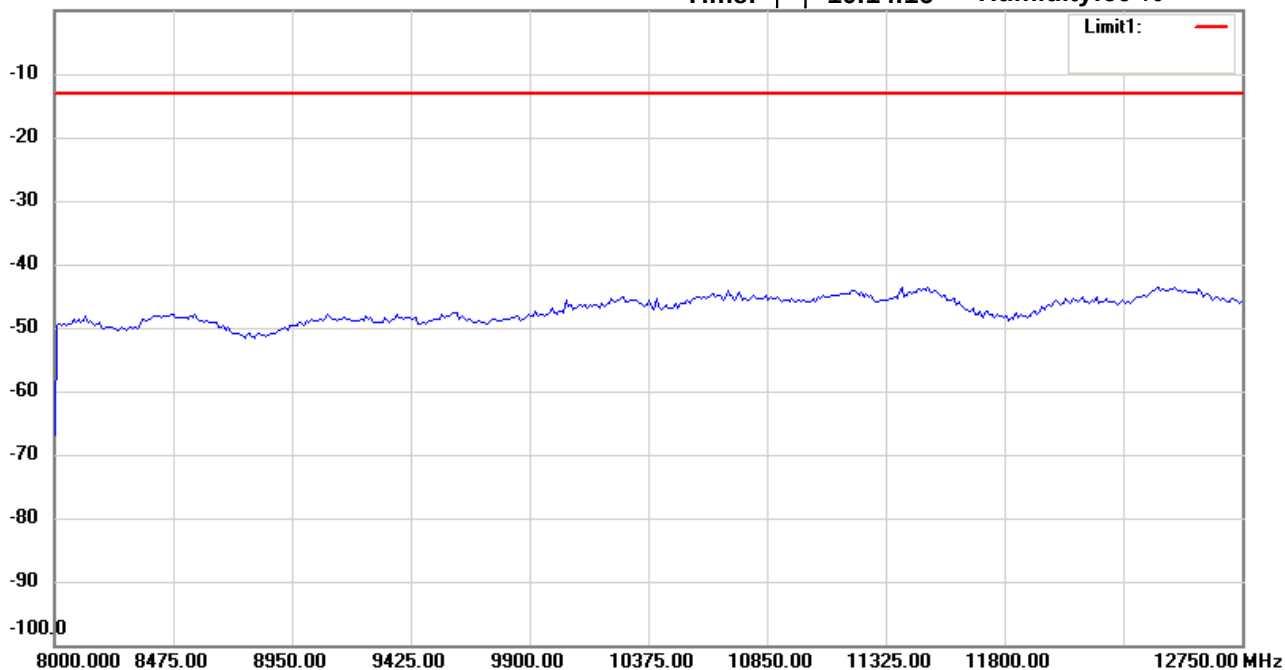
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 10:14:16

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND5 CH4183 ACTIVE

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
Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Spencer

File :3

Data :#6

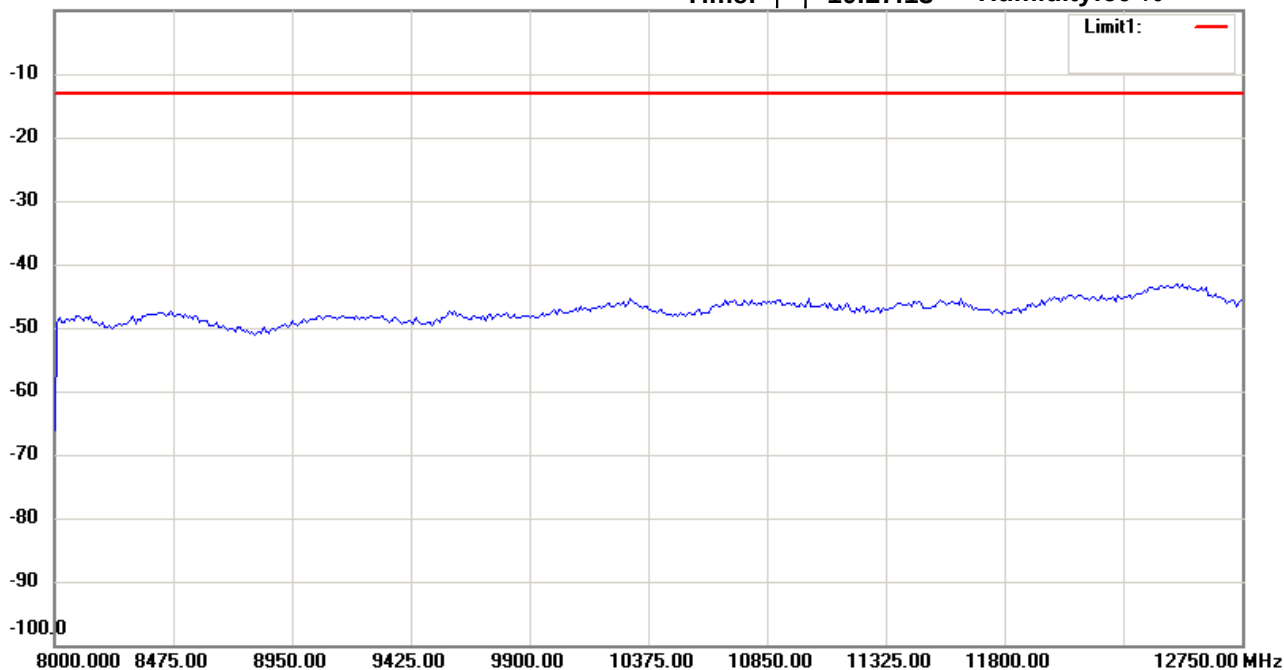
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 10:27:13

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND5 CH4183 ACTIVE

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: Spencer

File :1

Data :#1

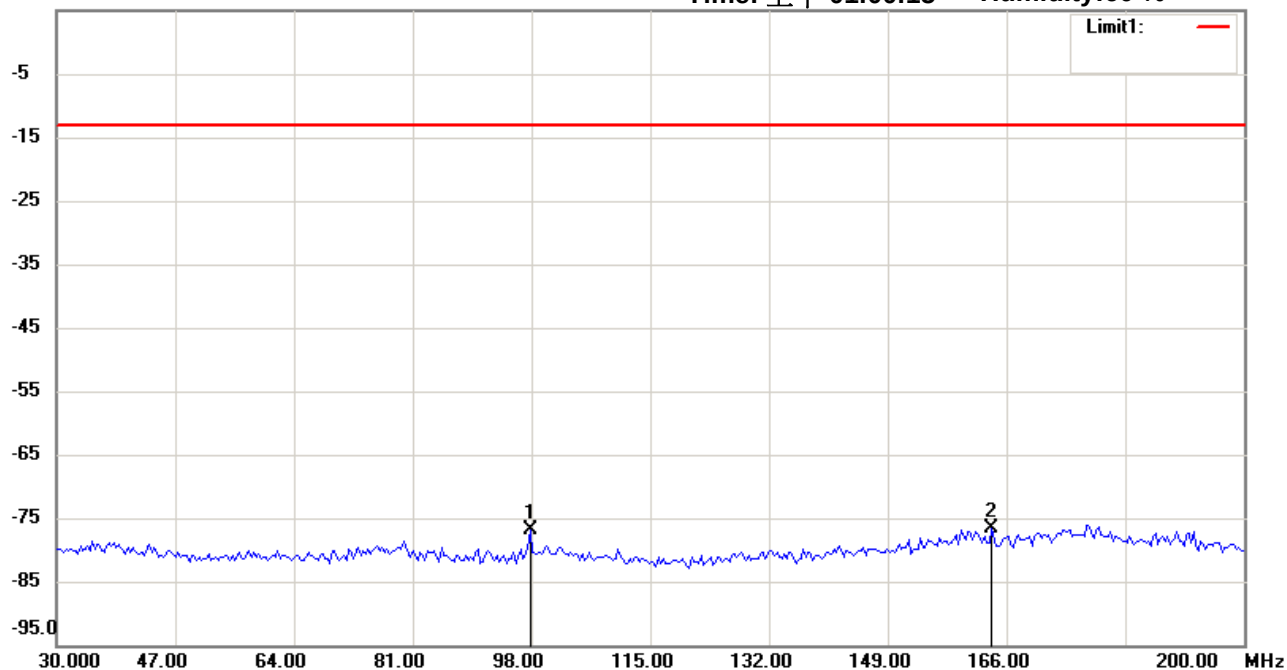
Date: 2014/11/12

Temperature:24 °C

5.0 dBm

Time: 上午 01:00:15

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND5 CH4233 ACTIVE

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
	97.7956	-100.26	peak	23.28	-76.98	-13.00	150	223	-63.98	
*	163.8878	-101.19	peak	24.68	-76.51	-13.00	150	145	-63.51	

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



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Radiated Emission Measurement

Operator: Spencer

File :1

Data :#2

Date: 2014/11/12

Temperature:24 °C

5.0 dBm

Time: 上午 01:13:20

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND5 CH4233 ACTIVE

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
*	57.2545	-98.09	peak	22.75	-75.34	-13.00	150	201	-62.34	
	73.2665	-100.05	peak	23.16	-76.89	-13.00	150	141	-63.89	

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



Radiated Emission Measurement

Operator: Spencer

File :2

Data :#1

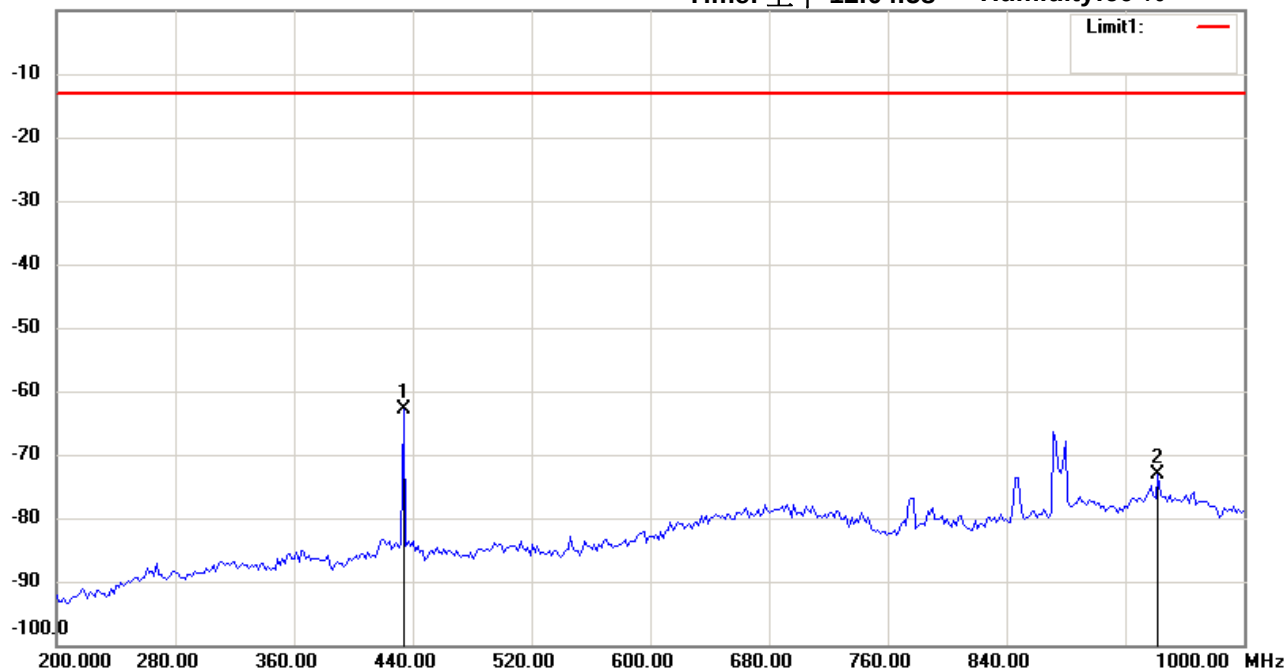
Date: 2014/11/12

Temperature:24 °C

0.0 dBm

Time: 上午 12:04:58

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND5 CH4233 ACTIVE

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
*	434.0681	-55.67	peak	-7.19	-62.86	-13.00	150	110	-49.86	
	942.2846	-73.33	peak	0.18	-73.15	-13.00	150	236	-60.15	



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Radiated Emission Measurement

Operator: Spencer

File :2

Data :#2

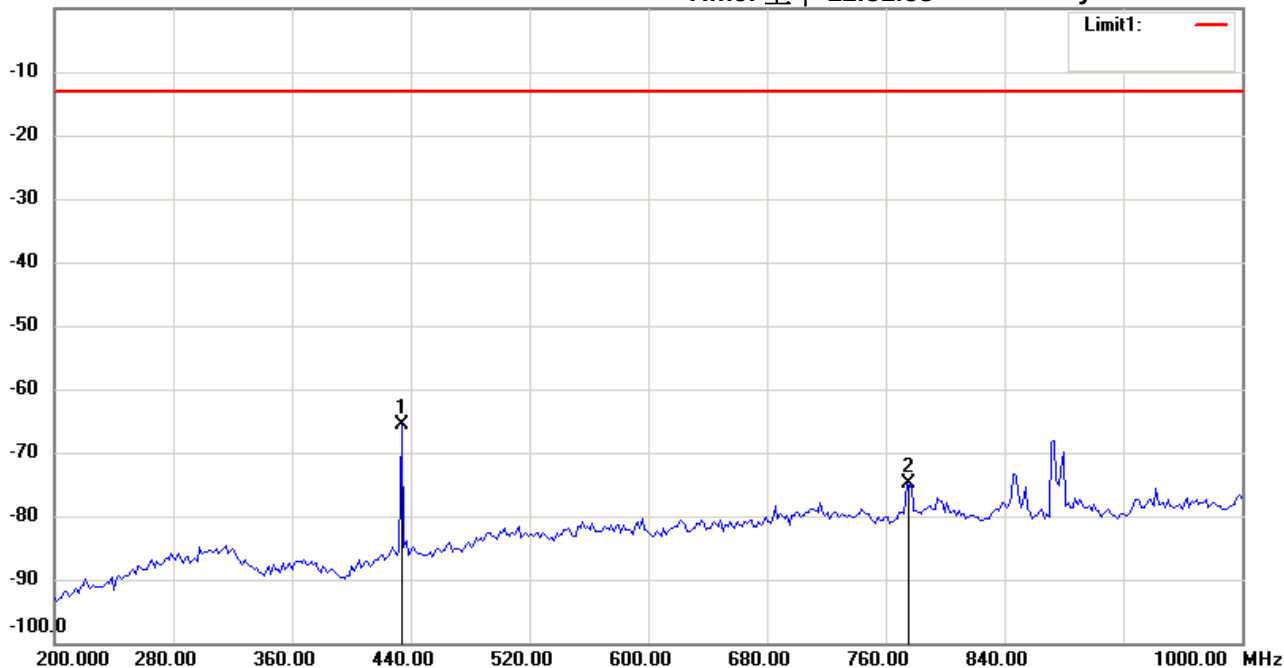
Date: 2014/11/12

Temperature:24 °C

0.0 dBm

Time: 上午 12:31:58

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND5 CH4233 ACTIVE

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
*	434.0681	-56.86	peak	-8.65	-65.51	-13.00	150	236	-52.51	
	773.9480	-73.53	peak	-1.25	-74.78	-13.00	150	177	-61.78	

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



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Radiated Emission Measurement

Operator: Spencer

File :3

Data :#1

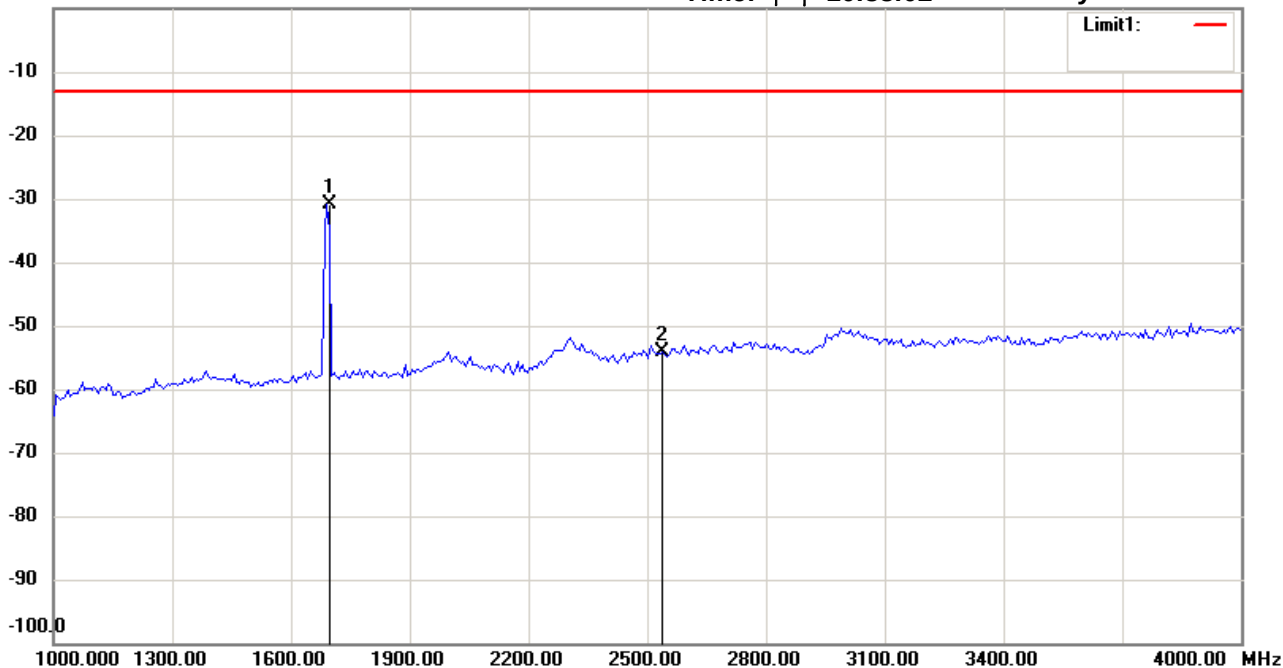
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 10:38:02

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND5 CH4233 ACTIVE

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
*	1691.383	-34.04	peak	3.14	-30.90	-13.00	150	166	-17.90	
	2537.074	-61.26	peak	7.13	-54.13	-13.00	150	110	-41.13	

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



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

Operator: Spencer

File :3

Data :#4

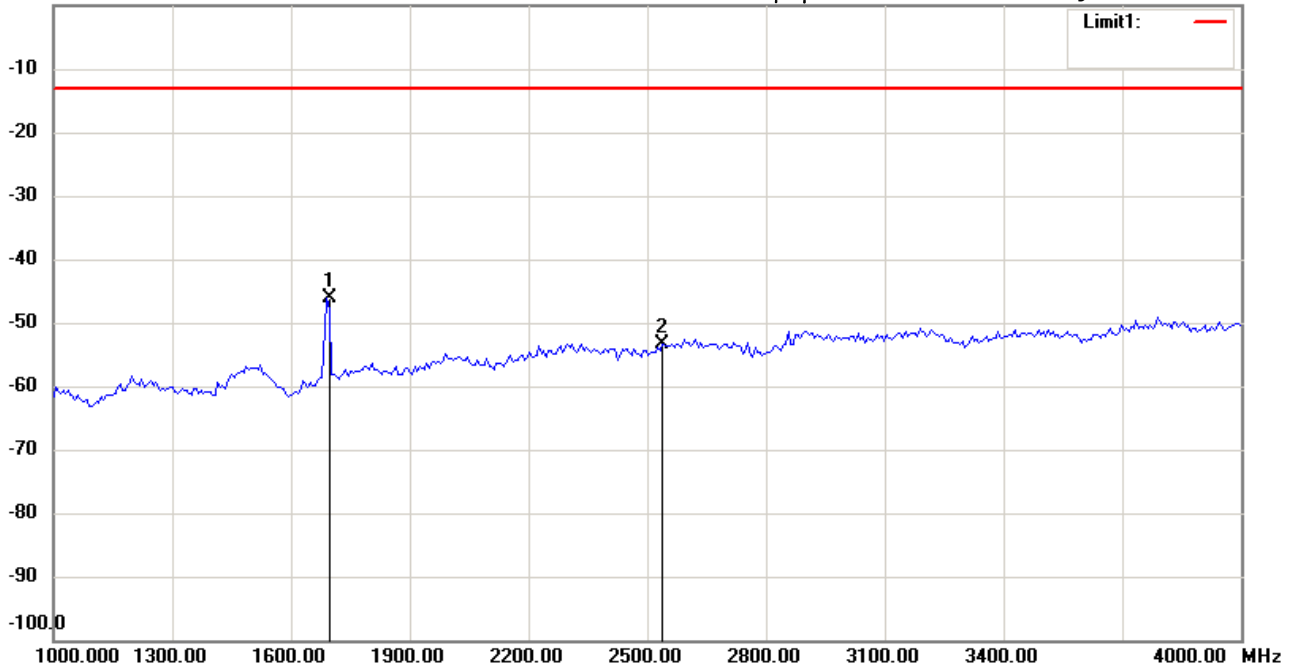
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 10:42:07

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND5 CH4233 ACTIVE

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
*	1691.383	-48.76	peak	2.63	-46.13	-13.00	150	209	-33.13	
	2537.074	-60.48	peak	7.08	-53.40	-13.00	150	199	-40.40	

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



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

Operator: Spencer

File :3

Data :#2

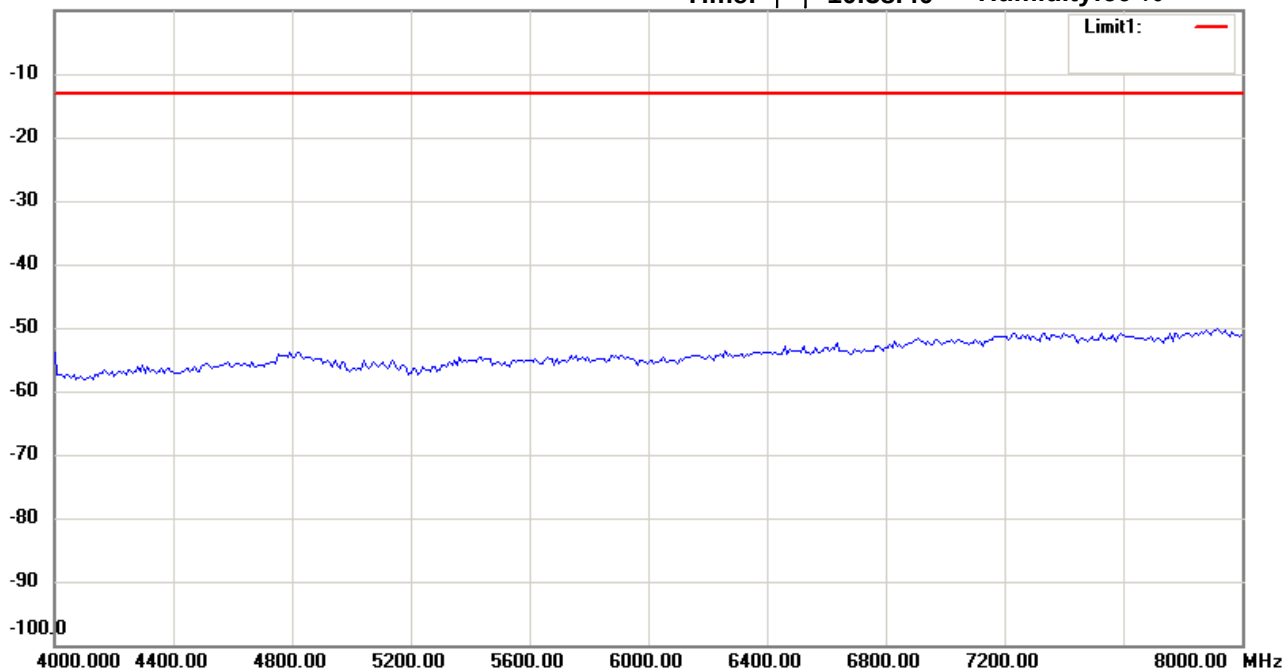
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 10:38:40

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND5 CH4233 ACTIVE

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: Spencer

File :3

Data :#5

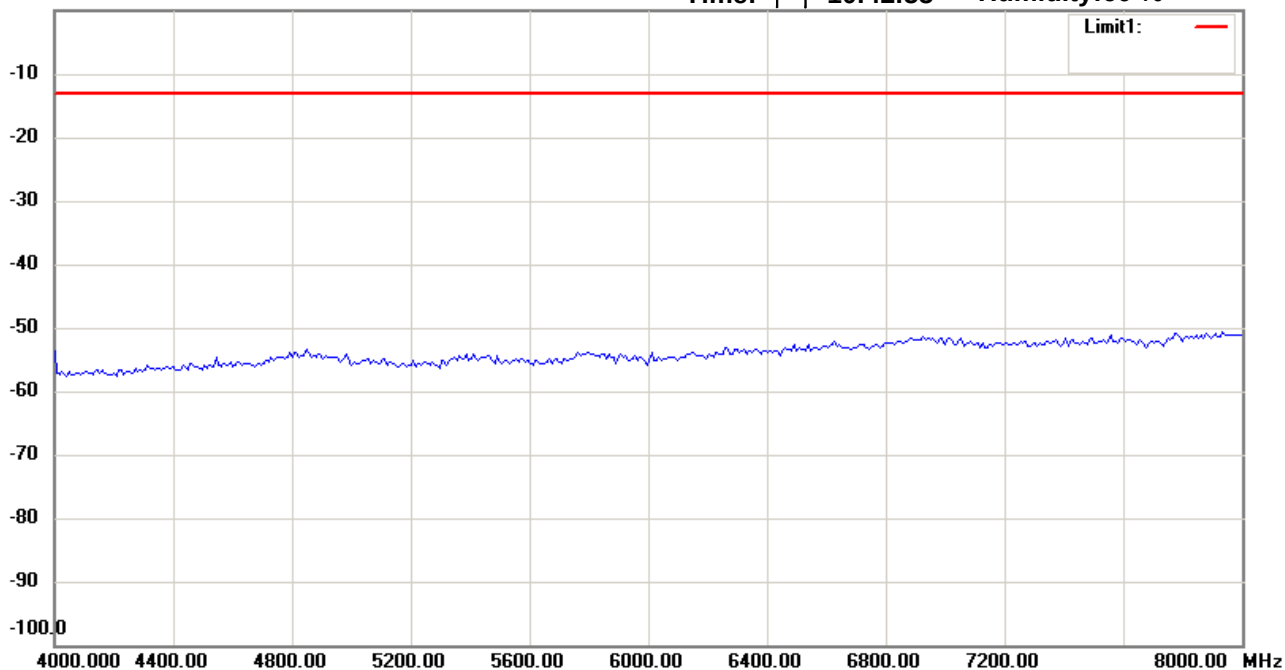
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 10:42:55

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND5 CH4233 ACTIVE

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: Spencer

File :3

Data :#3

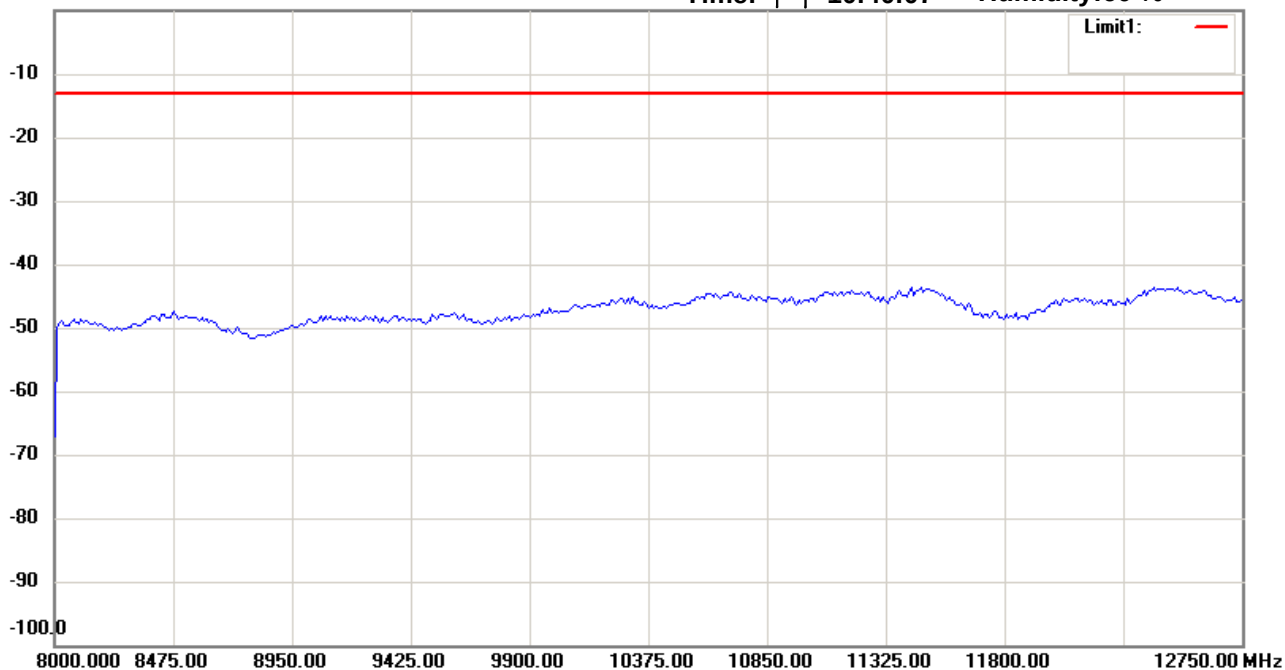
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 10:40:07

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND5 CH4233 ACTIVE

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: Spencer

File :3

Data :#6

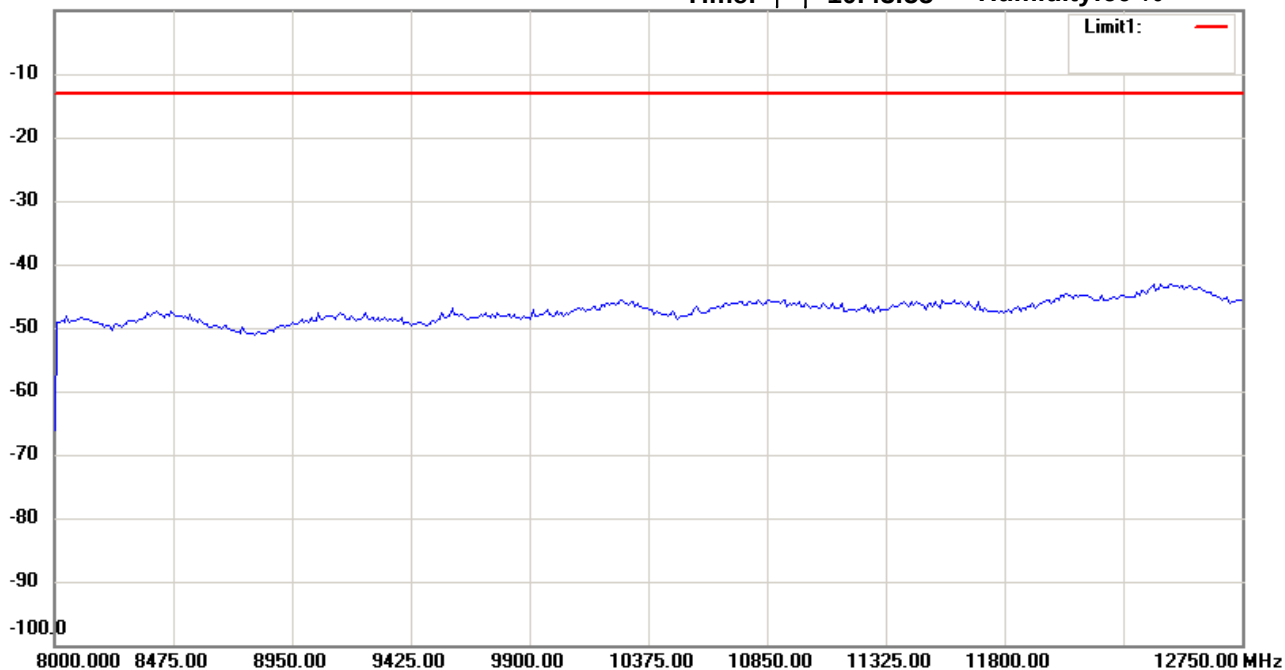
Date: 2014/11/11

Temperature:24 °C

0.0 dBm

Time: 下午 10:43:55

Humidity:60 %



Site : Chamber

Condition : FCC_part 22 (850 band)

EUT : W6M21410-14581

M/N:

Test Mode : BAND5 CH4233 ACTIVE

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: No.35, Aly.21, Ln 228, Ankang Rd, Neihu, Taipei
Tel: +886-2-6606-8877
Fax: +886-2-6606-8875

Radiated Emission Measurement

Operator: Roy

File :1

Data :#1

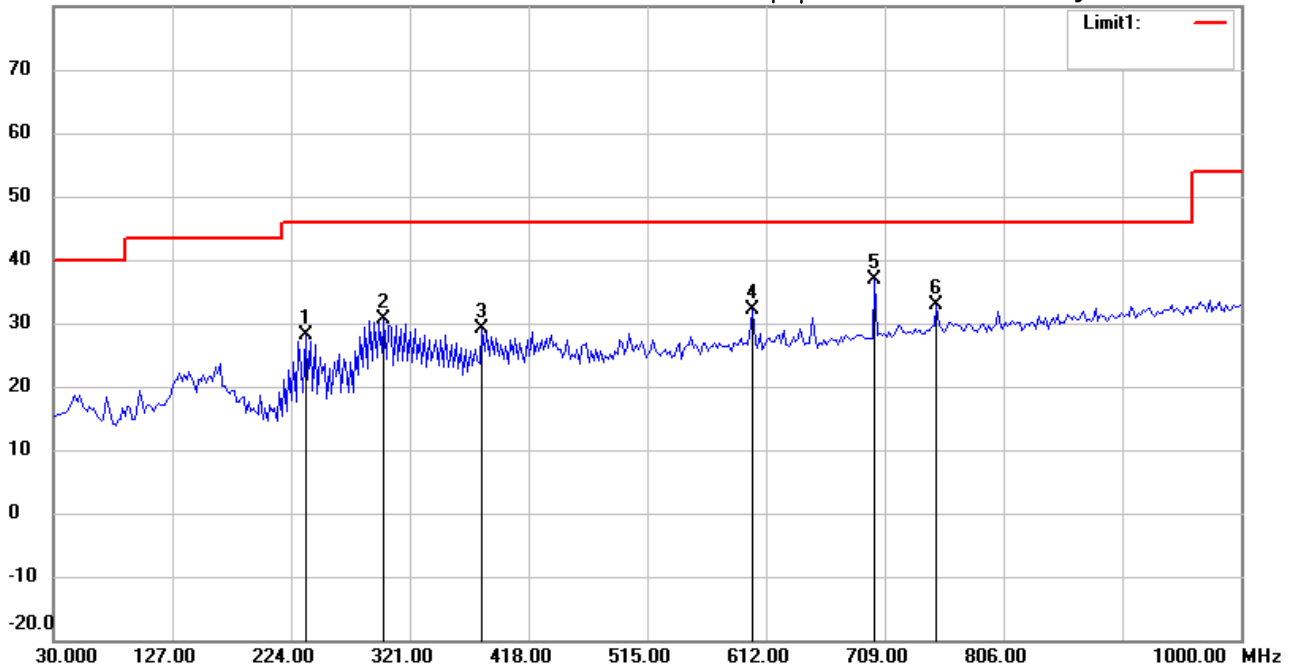
Date: 2014/11/19

Temperature: 24 °C

80.0 dBuV/m

Time: 下午 10:17:35

Humidity: 60 %



Site : 966 Chamber

Condition : FCC_part 15 RE-Class B_30-1000MHz

EUT : W6M21410-14581

M/N:

Test Mode : WCDMA Band V Idle

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
	236.0520	14.12	QP	14.07	28.19	46.00	100	260	-17.81	
	300.2004	14.75	QP	16.00	30.75	46.00	100	150	-15.25	
	379.8998	11.06	QP	18.16	29.22	46.00	100	115	-16.78	
	601.5030	8.88	QP	23.21	32.09	46.00	100	300	-13.91	
*	700.6413	12.40	QP	24.45	36.85	46.00	100	215	-9.15	
	751.1824	7.52	QP	25.39	32.91	46.00	100	40	-13.09	

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



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Radiated Emission Measurement

Operator: Roy

File :1

Data :#2

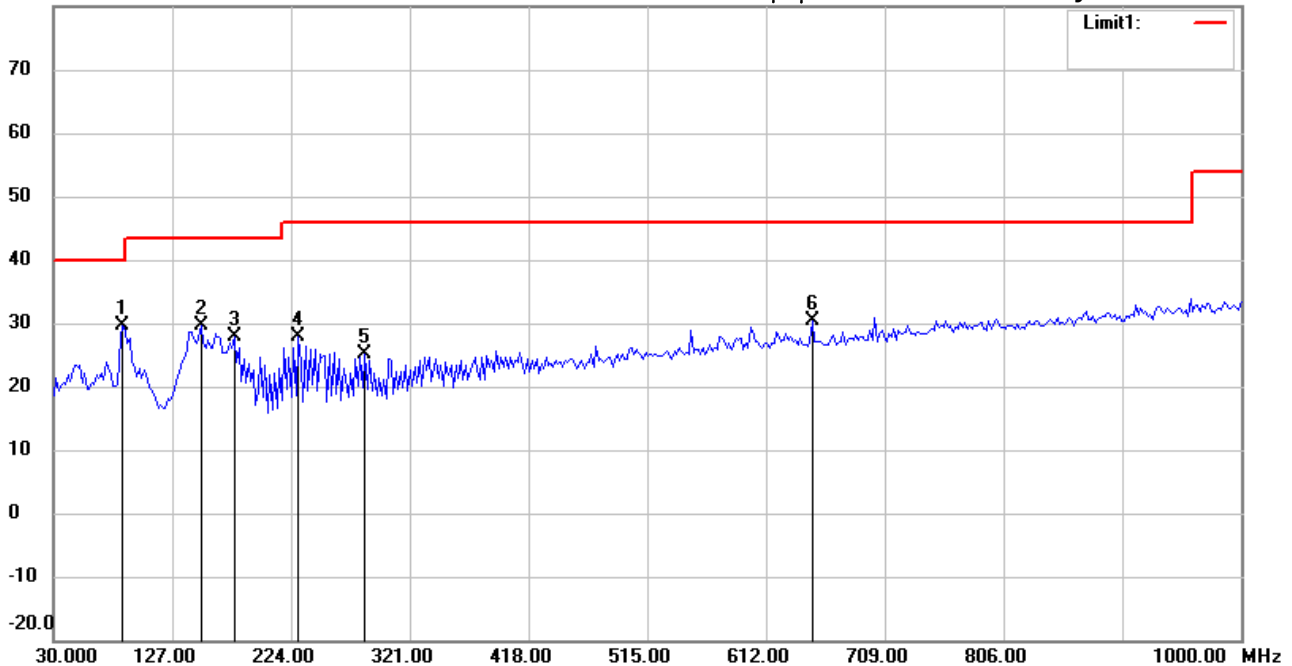
Date: 2014/11/19

Temperature: 24 °C

80.0 dBuV/m

Time: 下午 10:18:20

Humidity: 60 %



Site : 966 Chamber

Condition : FCC_part 15 RE-Class B_30-1000MHz

EUT : W6M21410-14581

M/N:

Test Mode : WCDMA Band V Idle

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
*	86.3726	20.45	QP	9.20	29.65	40.00	100	220	-10.35	
	150.5210	14.32	QP	15.31	29.63	43.50	100	265	-13.87	
	177.7355	13.92	QP	13.92	27.84	43.50	100	45	-15.66	
	230.2204	13.95	QP	13.94	27.89	46.00	100	310	-18.11	
	284.6492	9.61	QP	15.63	25.24	46.00	100	105	-20.76	
	650.1002	6.84	QP	23.59	30.43	46.00	100	175	-15.57	

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



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Fax: +886-2-6606-8875

Radiated Emission Measurement

Operator: Roy

File :3

Data :#1

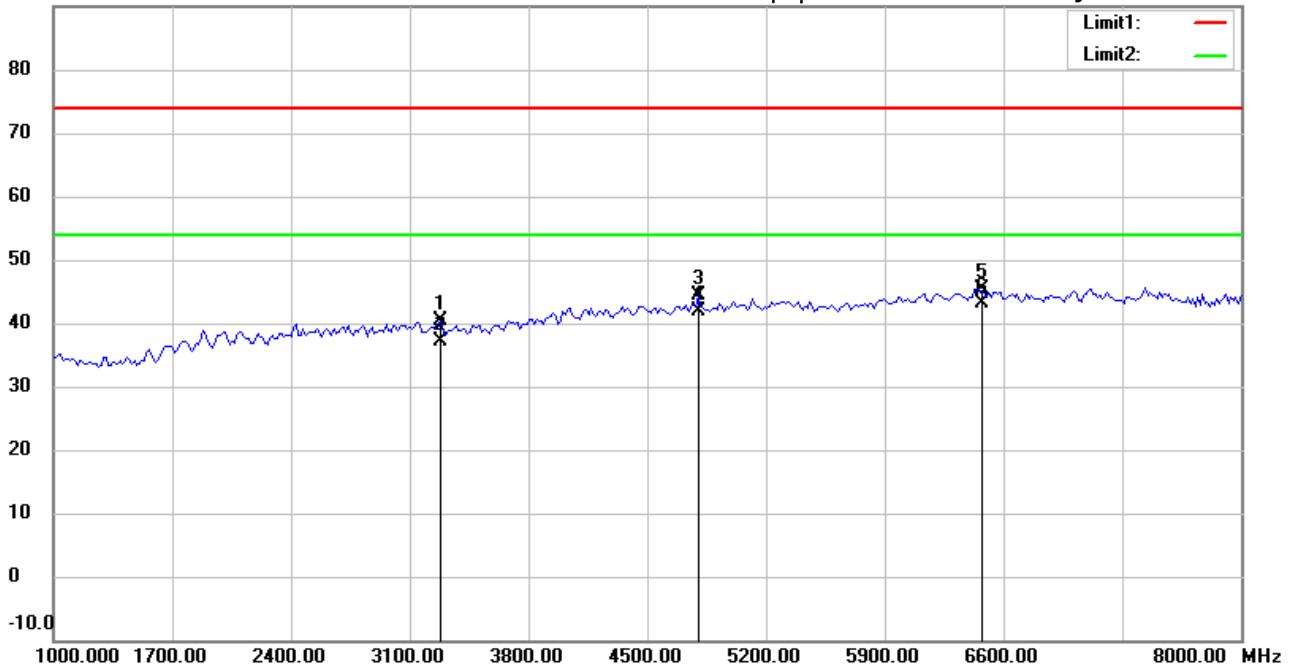
Date: 2014/11/19

Temperature: 24 °C

90.0 dBuV/m

Time: 下午 10:24:34

Humidity: 60 %



Site : 966 Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21410-14581

M/N:

Test Mode : WCDMA Band V Idle

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
	3286.573	43.30	peak	-2.95	40.35	74.00	100	235	-33.65	
	3286.573	40.01	AVG	-2.95	37.06	54.00	100	235	-16.94	
	4801.603	44.04	peak	0.27	44.31	74.00	100	40	-29.69	
	4801.603	41.65	AVG	0.27	41.92	54.00	100	40	-12.08	
	6456.914	41.76	peak	3.64	45.40	74.00	100	150	-28.60	
*	6456.914	39.54	AVG	3.64	43.18	54.00	100	150	-10.82	

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



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Radiated Emission Measurement

Operator: Roy

File : 3

Data : #3

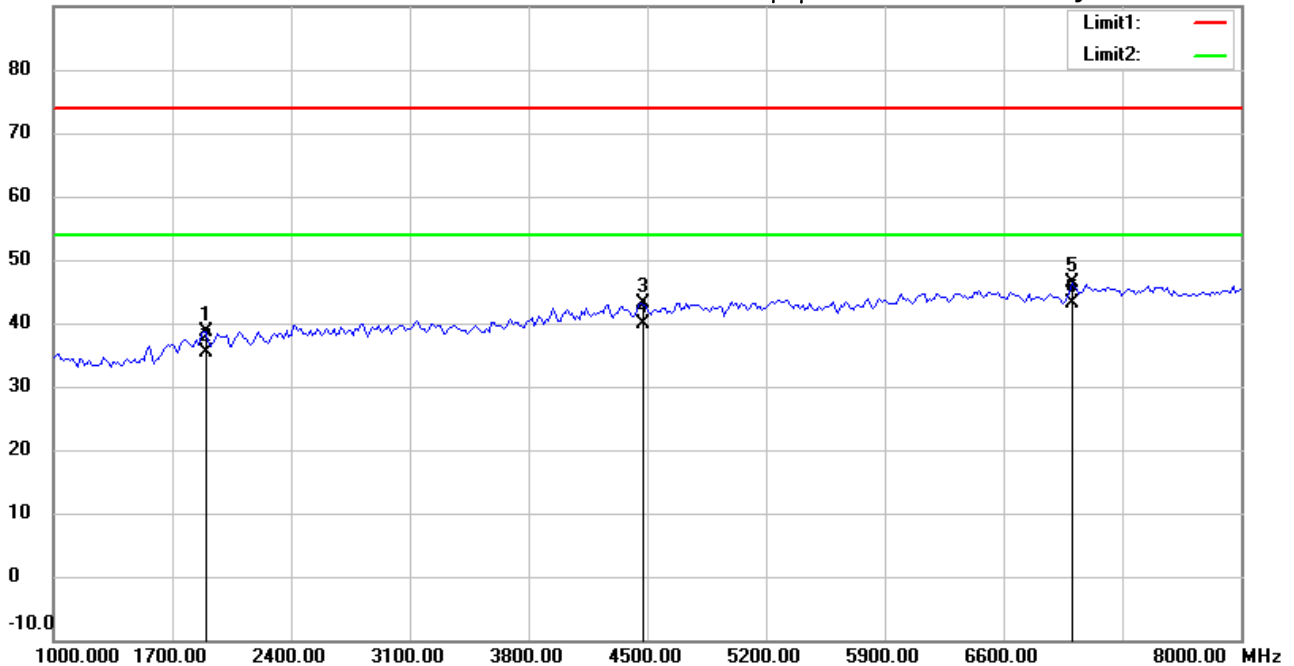
Date: 2014/11/19

Temperature: 24 °C

90.0 dBuV/m

Time: 下午 10:26:11

Humidity: 60 %



Site : 966 Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21410-14581

M/N:

Test Mode : WCDMA Band V Idle

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
	1897.795	44.75	peak	-6.02	38.73	74.00	100	205	-35.27	
	1897.795	41.32	AVG	-6.02	35.30	54.00	100	205	-18.70	
	4464.930	43.49	peak	-0.31	43.18	74.00	100	35	-30.82	
	4464.930	40.11	AVG	-0.31	39.80	54.00	100	35	-14.20	
	7004.008	42.66	peak	3.84	46.50	74.00	100	120	-27.50	
*	7004.008	39.40	AVG	3.84	43.24	54.00	100	120	-10.76	

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



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Radiated Emission Measurement

Operator: Roy

File : 3

Data : #2

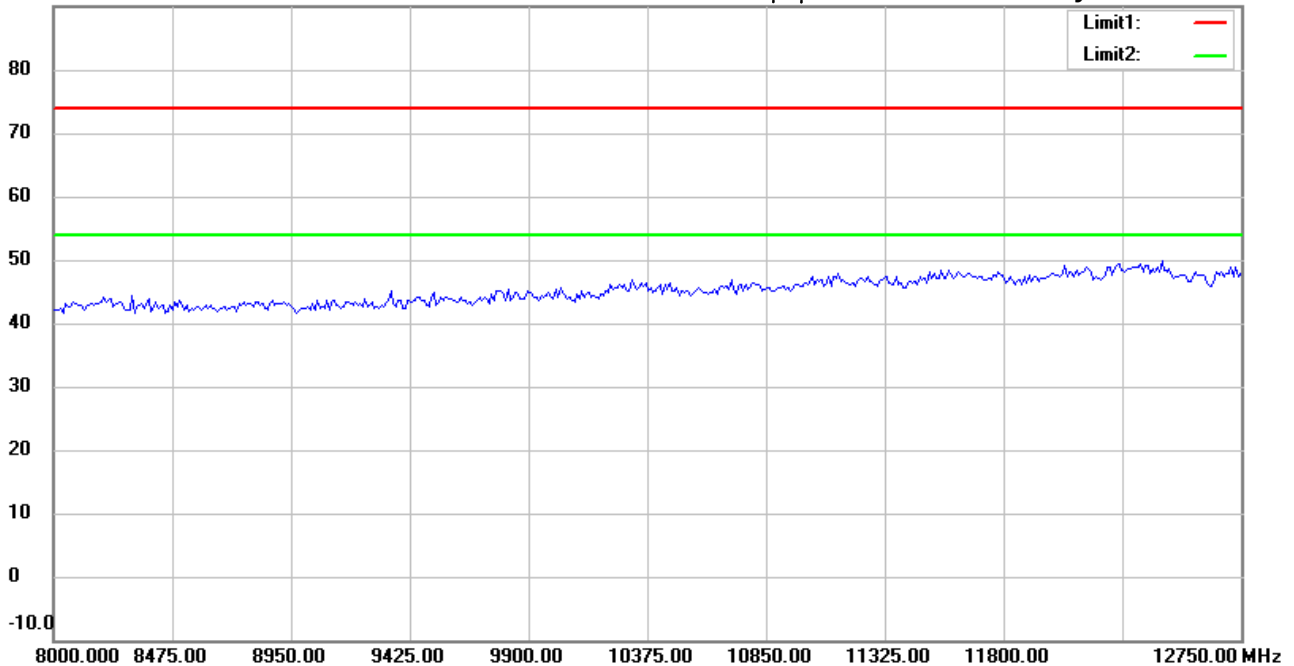
Date: 2014/11/19

Temperature: 24 °C

90.0 dBuV/m

Time: 下午 10:25:25

Humidity: 60 %



Site : 966 Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21410-14581

M/N:

Test Mode : WCDMA Band V Idle

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
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

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



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Radiated Emission Measurement

Operator: Roy

File : 3

Data : #4

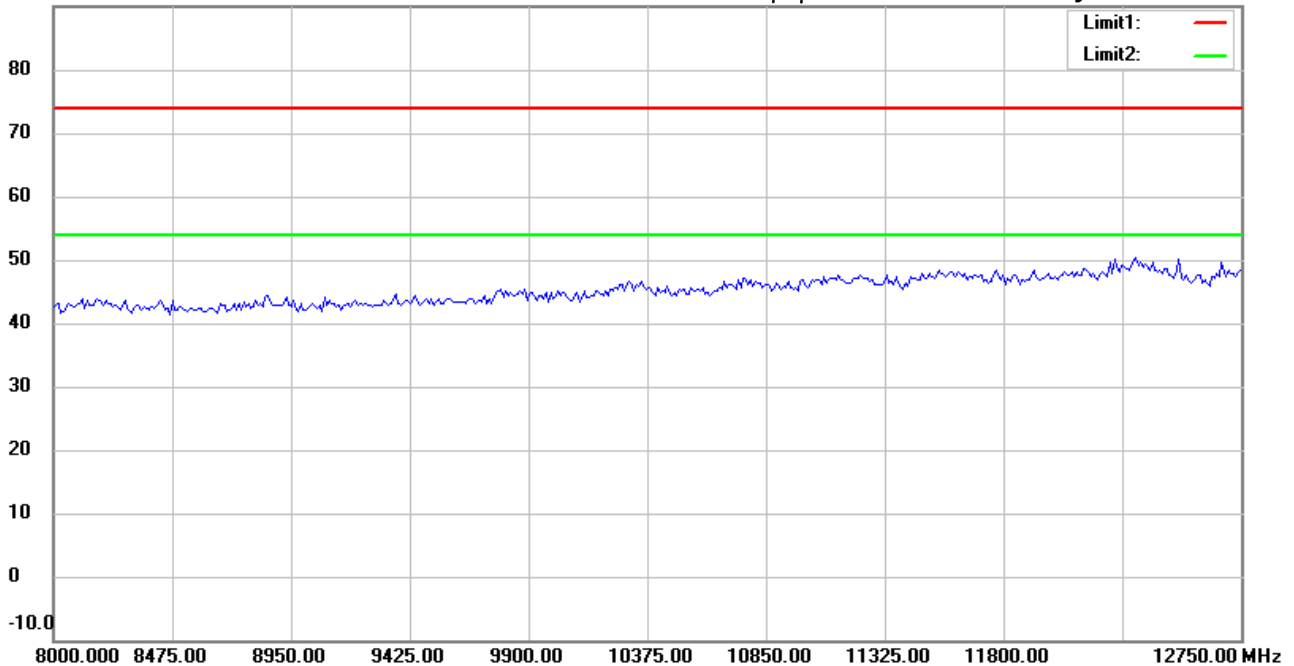
Date: 2014/11/19

Temperature: 24 °C

90.0 dBuV/m

Time: 下午 10:27:02

Humidity: 60 %



Site : 966 Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21410-14581

M/N:

Test Mode : WCDMA Band V Idle

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
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

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