



Radiated Emission Measurement

Operator: Kai

File :3

Data :#8

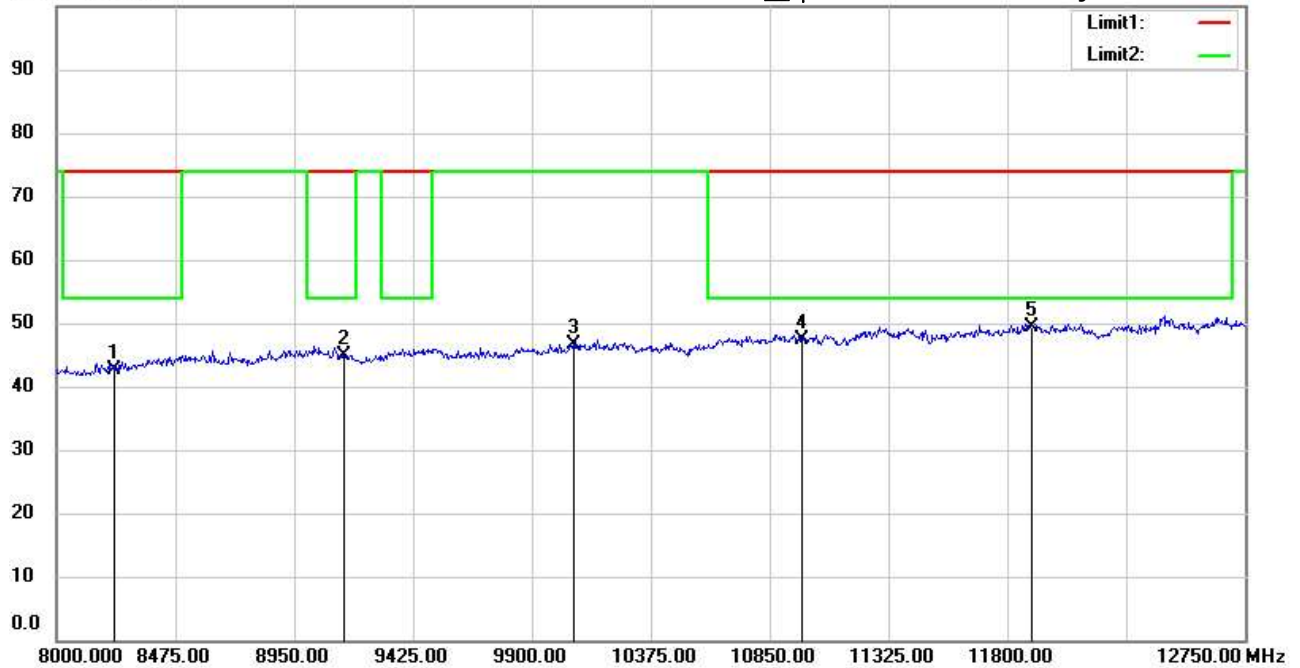
Date: 2023/11/30

Temperature:23.8 °C

100.0 dBuV/m

Time: 上午 10:53:36

Humidity:60.6 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M22311-23090

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 914.75 MHz

Note :

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
	8232.750	31.65	peak	11.03	42.68	74.00	150	64	-31.32	
	9147.500	32.46	peak	12.46	44.92	74.00	150	225	-29.08	
	10062.250	32.82	peak	13.70	46.52	74.00	150	219	-27.48	
	10977.000	31.85	peak	15.60	47.45	74.00	150	335	-26.55	
*	11891.750	32.95	peak	16.32	49.27	74.00	150	311	-24.73	



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: Kai

File :3

Data :#1

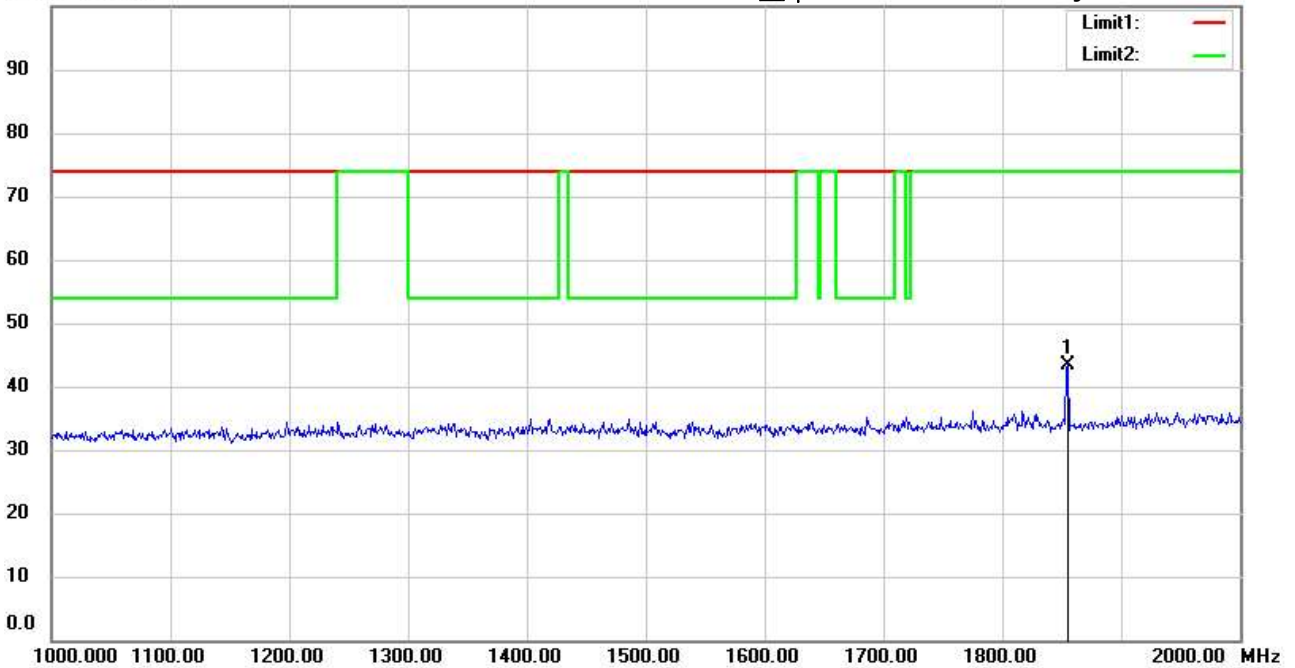
Date: 2023/11/30

Temperature:23.8 °C

100.0 dBuV/m

Time: 上午 11:02:40

Humidity:60.6 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22311-23090

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 927.25 MHz

Note :

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
*	1855.000	50.49	peak	-7.17	43.32	74.00	150	44	-30.68	

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



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Radiated Emission Measurement

Operator: Kai

File :3

Data :#5

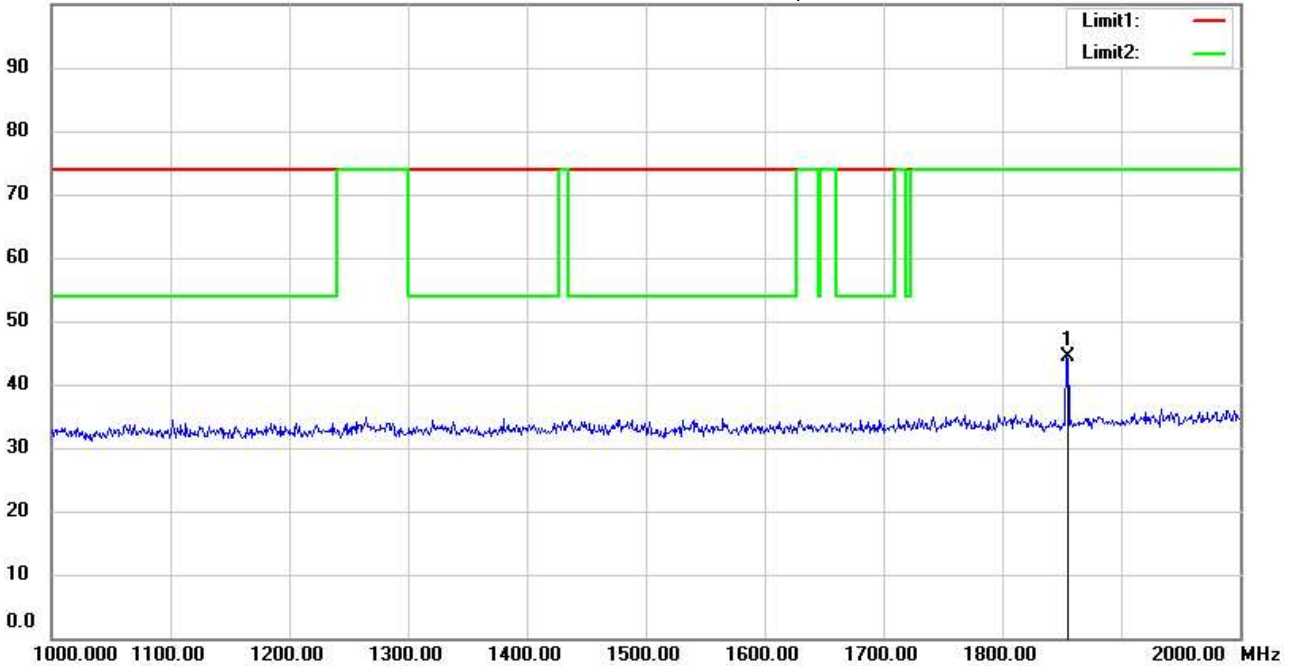
Date: 2023/11/30

Temperature:23.8 °C

100.0 dBuV/m

Time: 上午 11:05:53

Humidity:60.6 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22311-23090

M/N:

Test Mode : TX 927.25 MHz

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
*	1854.500	51.43	peak	-7.17	44.26	74.00	150	155	-29.74	

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



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Radiated Emission Measurement

Operator: Kai

File :3

Data :#2

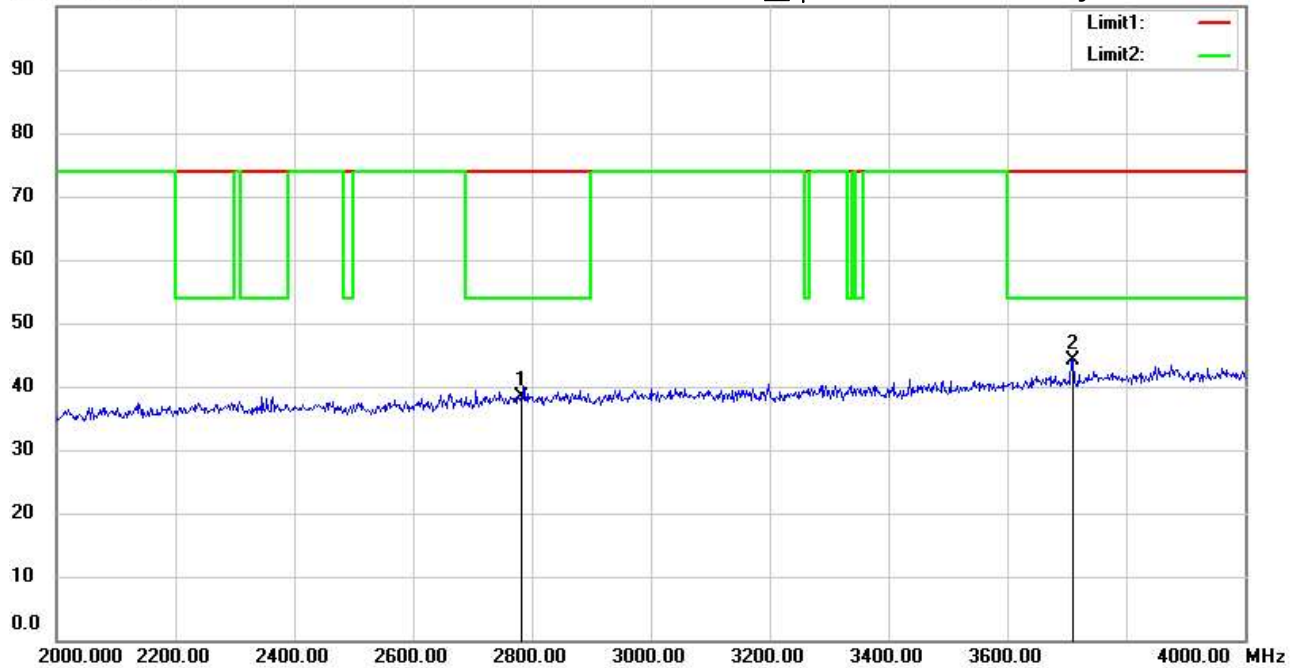
Date: 2023/11/30

Temperature: 23.8 °C

100.0 dBuV/m

Time: 上午 11:03:27

Humidity: 60.6 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Horizontal**

EUT : W6M22311-23090

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 927.25 MHz

Note :

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
	2781.750	41.49	peak	-3.12	38.37	74.00	150	266	-35.63	
*	3709.000	44.10	peak	-0.06	44.04	74.00	150	130	-29.96	

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



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Radiated Emission Measurement

Operator: Kai

File :3

Data :#6

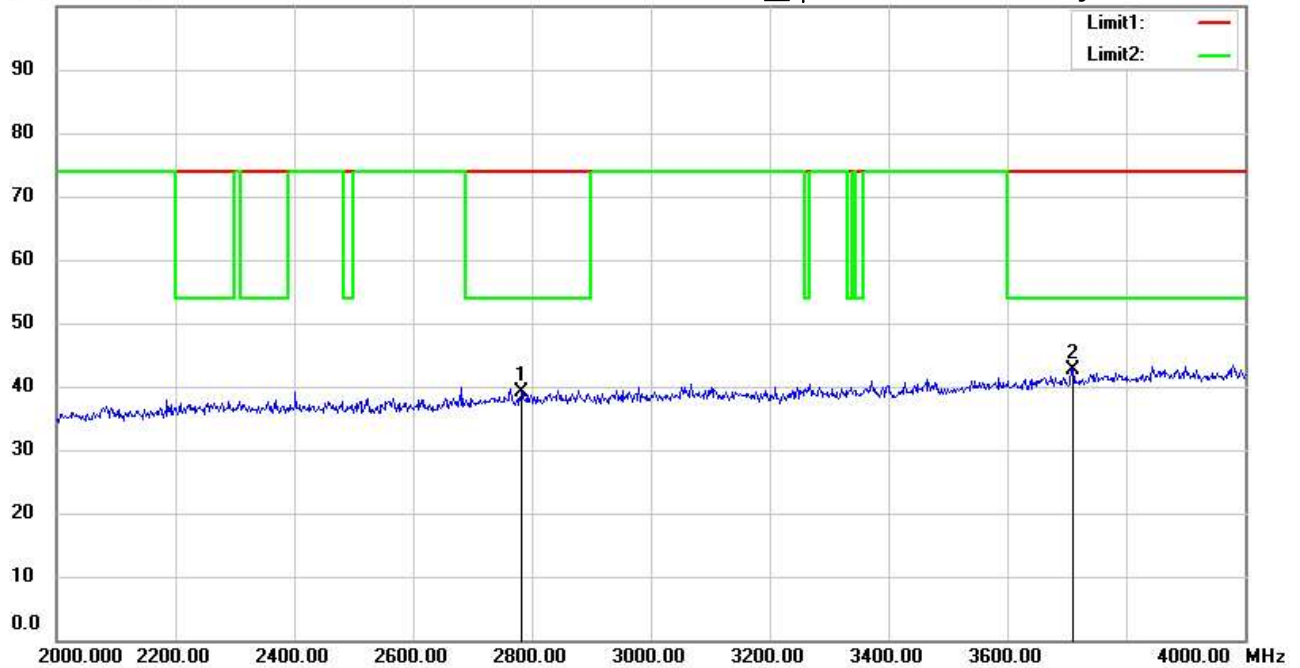
Date: 2023/11/30

Temperature:23.8 °C

100.0 dBuV/m

Time: 上午 11:06:41

Humidity:60.6 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M22311-23090

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 927.25 MHz

Note :

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
	2781.750	42.34	peak	-3.12	39.22	74.00	150	128	-34.78	
*	3709.000	42.64	peak	-0.06	42.58	74.00	150	155	-31.42	

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



Radiated Emission Measurement

Operator: Kai

File :3

Data :#3

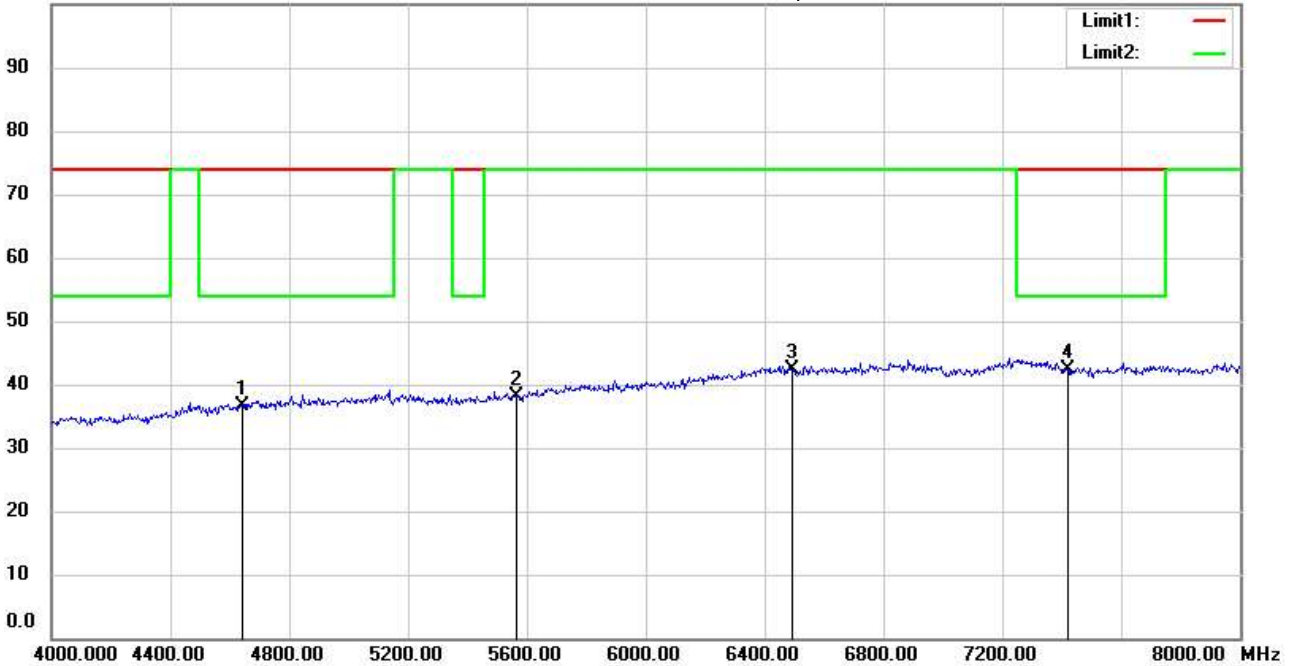
Date: 2023/11/30

Temperature:23.8 °C

100.0 dBuV/m

Time: 上午 11:04:14

Humidity:60.6 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Horizontal**

EUT : W6M22311-23090

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 927.25 MHz

Note :

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
	4636.250	32.74	peak	3.85	36.59	74.00	150	36	-37.41	
	5563.500	32.39	peak	5.69	38.08	74.00	150	192	-35.92	
	6490.750	32.74	peak	9.57	42.31	74.00	150	54	-31.69	
*	7418.000	31.92	peak	10.43	42.35	74.00	150	177	-31.65	



Radiated Emission Measurement

Operator: Kai

File :3

Data :#7

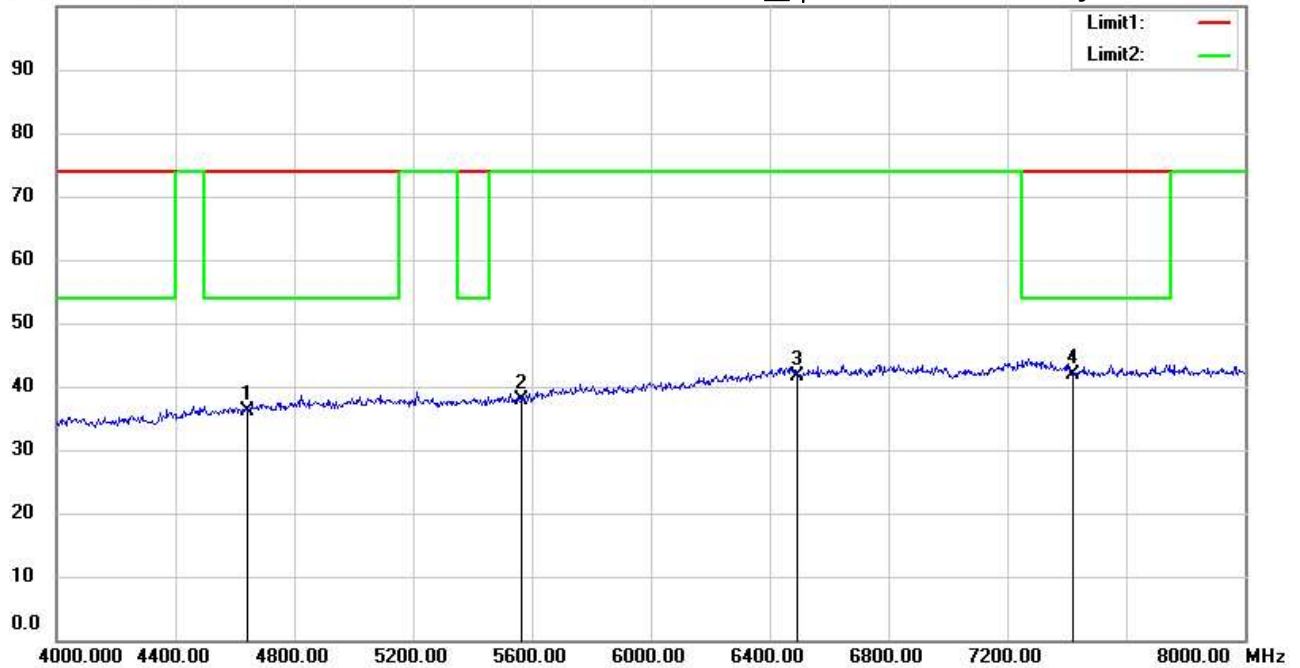
Date: 2023/11/30

Temperature:23.8 °C

100.0 dBuV/m

Time: 上午 11:07:29

Humidity:60.6 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M22311-23090

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 927.25 MHz

Note :

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
	4636.250	32.38	peak	3.85	36.23	74.00	150	63	-37.77	
	5563.500	32.29	peak	5.69	37.98	74.00	150	129	-36.02	
	6490.750	32.13	peak	9.57	41.70	74.00	150	95	-32.30	
*	7418.000	31.44	peak	10.43	41.87	74.00	150	136	-32.13	



Radiated Emission Measurement

Operator: Kai

File :3

Data :#4

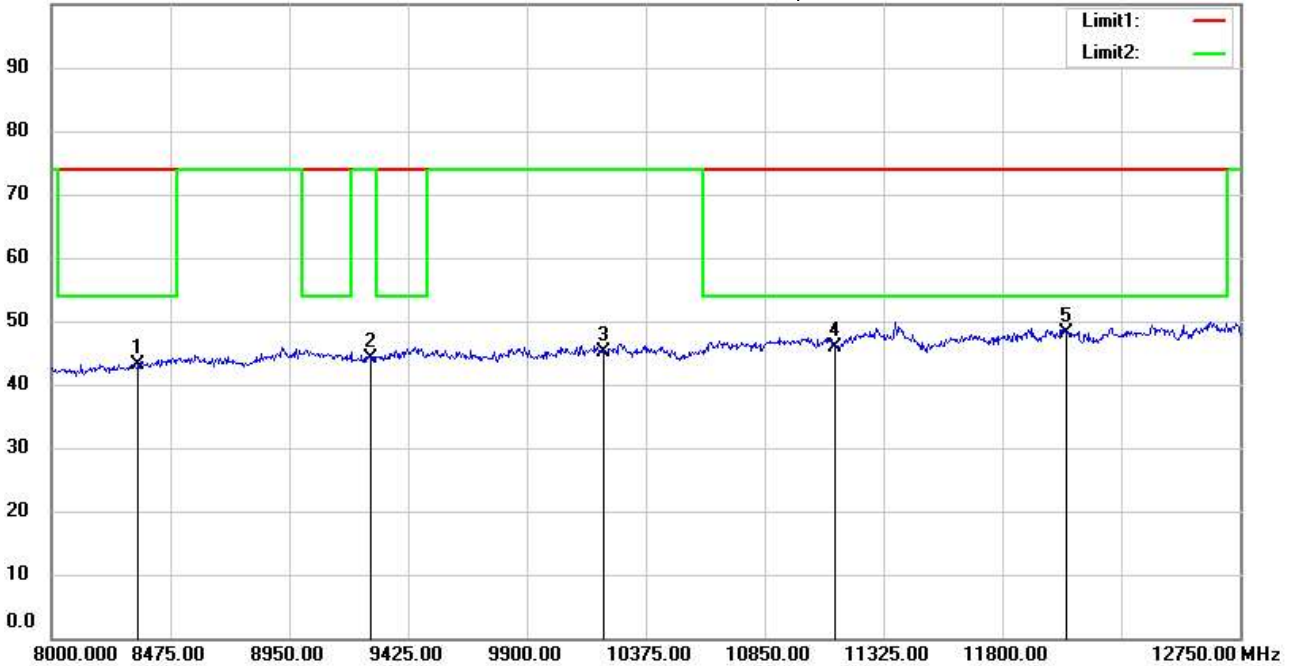
Date: 2023/11/30

Temperature:23.8 °C

100.0 dBuV/m

Time: 上午 11:05:02

Humidity:60.6 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Horizontal**

EUT : W6M22311-23090

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 927.25 MHz

Note :

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
	8345.250	31.83	peak	11.25	43.08	74.00	150	222	-30.92	
	9272.500	31.68	peak	12.48	44.16	74.00	150	354	-29.84	
	10199.750	31.16	peak	14.06	45.22	74.00	150	78	-28.78	
	11127.000	29.82	peak	16.08	45.90	74.00	150	101	-28.10	
*	12054.250	31.83	peak	16.40	48.23	74.00	150	357	-25.77	



Radiated Emission Measurement

Operator: Kai

File :3

Data :#8

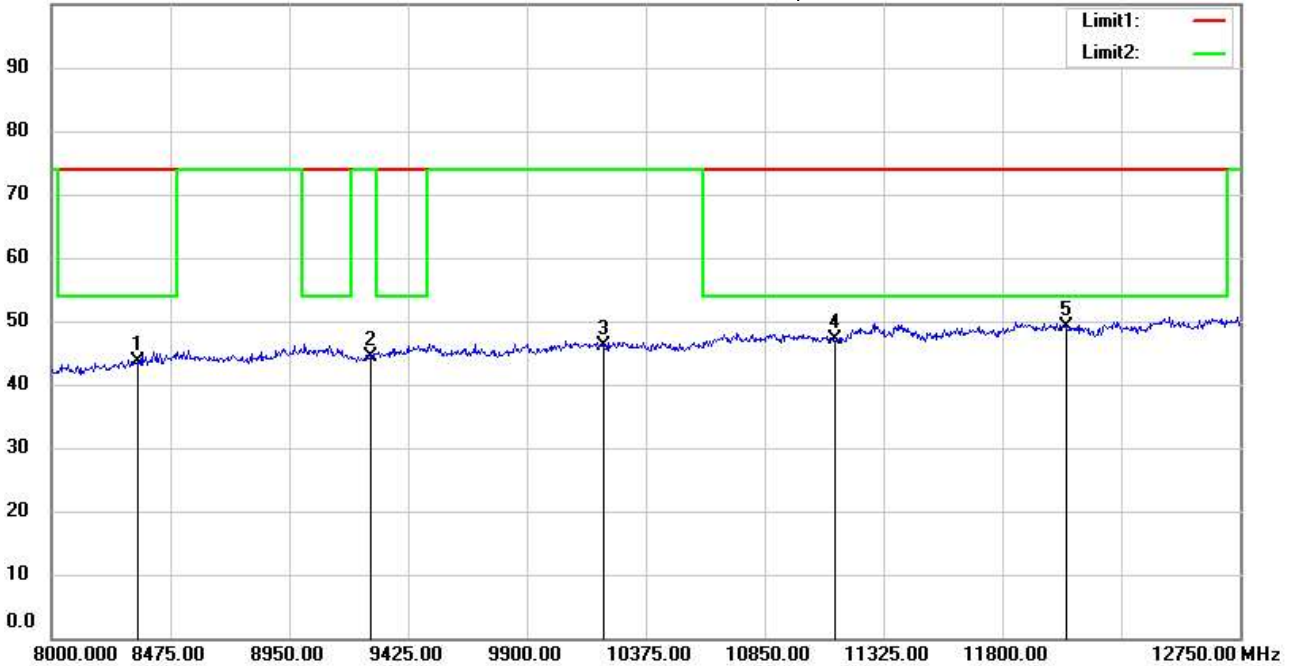
Date: 2023/11/30

Temperature:23.8 °C

100.0 dBuV/m

Time: 上午 11:08:16

Humidity:60.6 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M22311-23090

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 927.25 MHz

Note :

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
	8345.250	32.32	peak	11.25	43.57	74.00	150	43	-30.43	
	9272.500	32.02	peak	12.48	44.50	74.00	150	339	-29.50	
	10199.750	31.95	peak	14.06	46.01	74.00	150	152	-27.99	
	11127.000	31.00	peak	16.08	47.08	74.00	150	355	-26.92	
*	12054.250	32.75	peak	16.40	49.15	74.00	150	287	-24.85	