



Radiated Emission Measurement

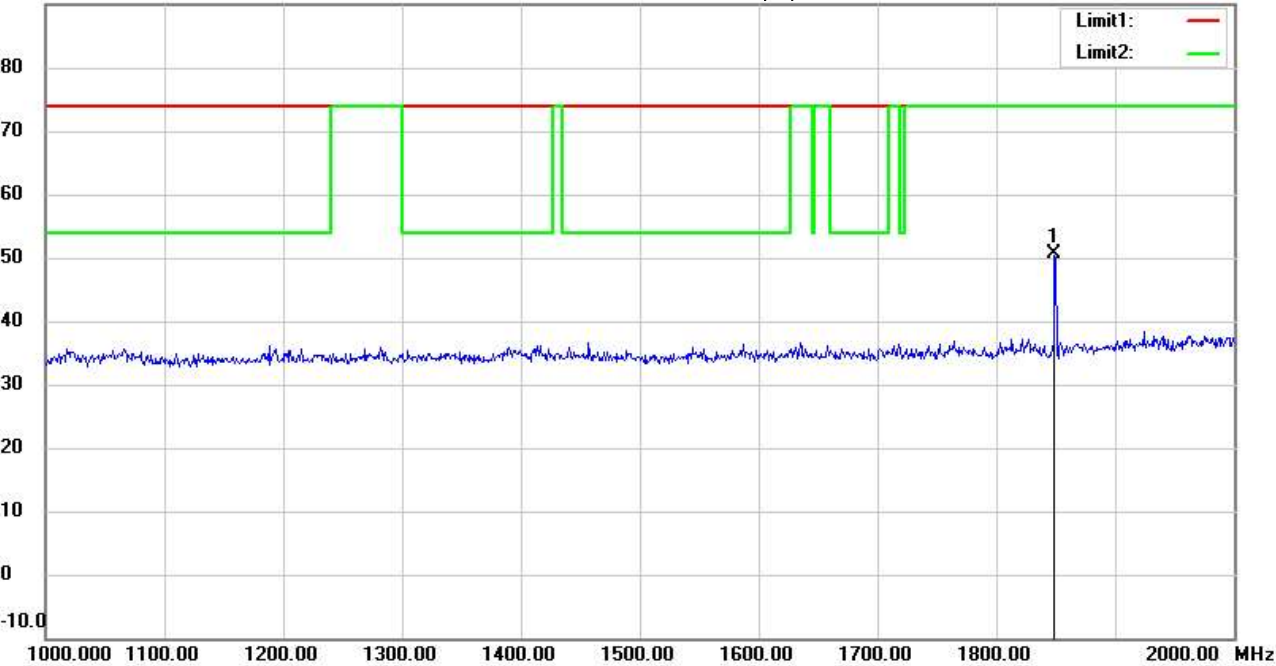
Operator: Gino
Temperature:25.7 °C
Humidity:45.9 %

File :3

Data :#5

Date: 2025/12/17
Time: 下午 07:50:41

90.0 dBuV/m



Site : 966A Chamber
Condition : FCC_part 15 RE-Class C_Above 1GHz_PK
EUT : W6M22512-24856
M/N:
Test Mode : TX 924.48MHz
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
*	1849.000	56.80	peak	-6.08	50.72	74.00	150	155	-23.28	



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
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Radiated Emission Measurement

Operator: Gino

File : 3

Data : #2

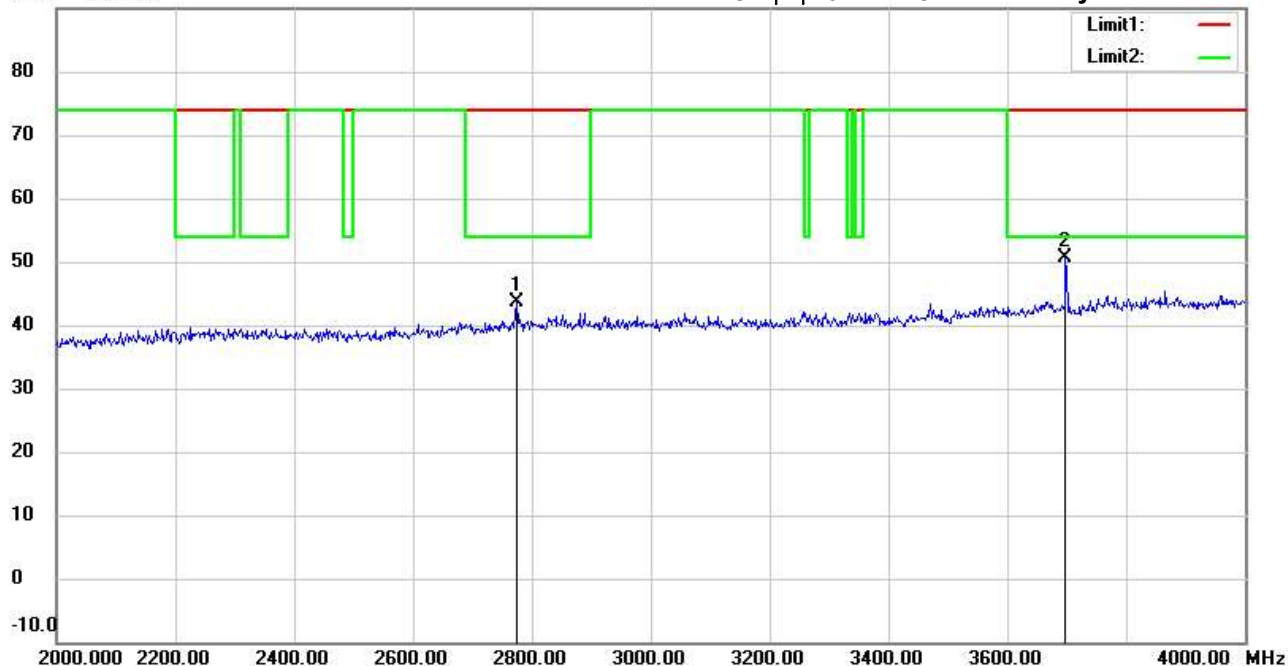
Date: 2025/12/17

Temperature: 25.7 °C

90.0 dBuV/m

Time: 下午 07:47:28

Humidity: 45.9 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22512-24856

M/N:

Test Mode : TX 924.48MHz

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
	2774.000	45.70	peak	-1.98	43.72	74.00	150	179	-30.28	
*	3698.000	49.91	peak	0.83	50.74	74.00	150	115	-23.26	

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



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Radiated Emission Measurement

Operator: Gino

File : 3

Data : #6

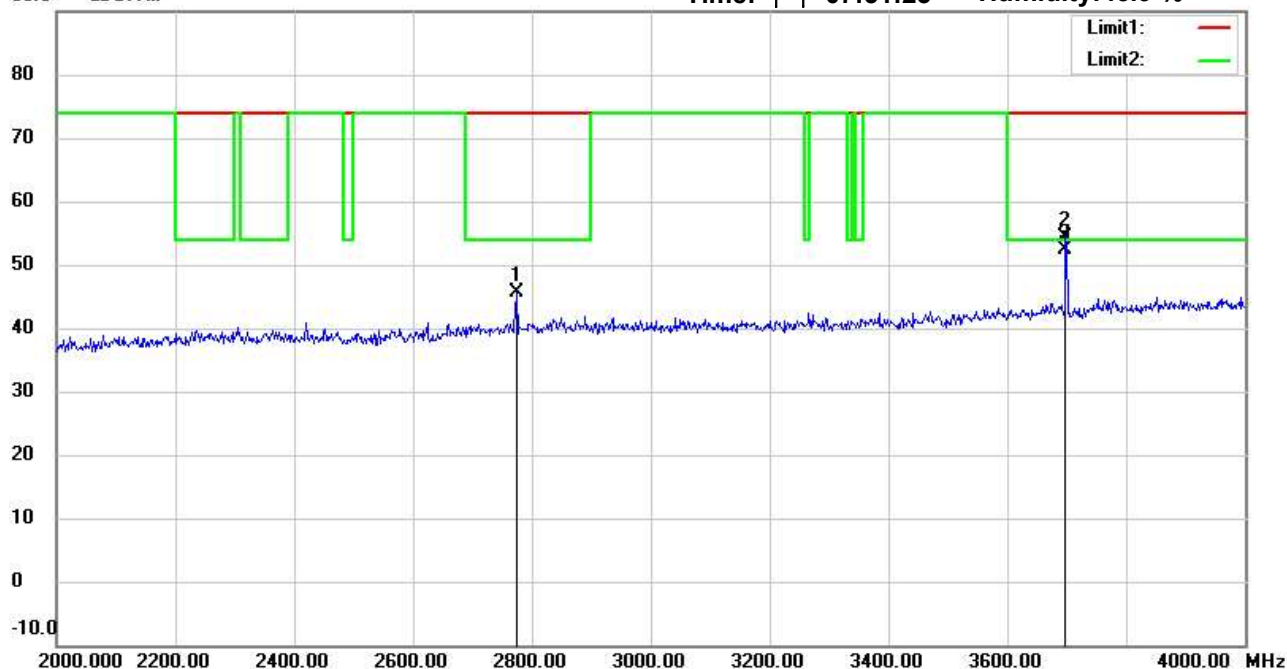
Date: 2025/12/17

Temperature: 25.7 °C

90.0 dBuV/m

Time: 下午 07:51:23

Humidity: 45.9 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22512-24856

M/N:

Test Mode : TX 924.48MHz

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
	2774.000	47.73	peak	-1.98	45.75	74.00	150	264	-28.25	
	3698.000	53.43	peak	0.83	54.26	74.00	150	1	-19.74	
*	3698.000	51.62	AVG	0.83	52.45	54.00	150	1	-1.55	

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



Radiated Emission Measurement

Operator: Gino

File :3

Data :#3

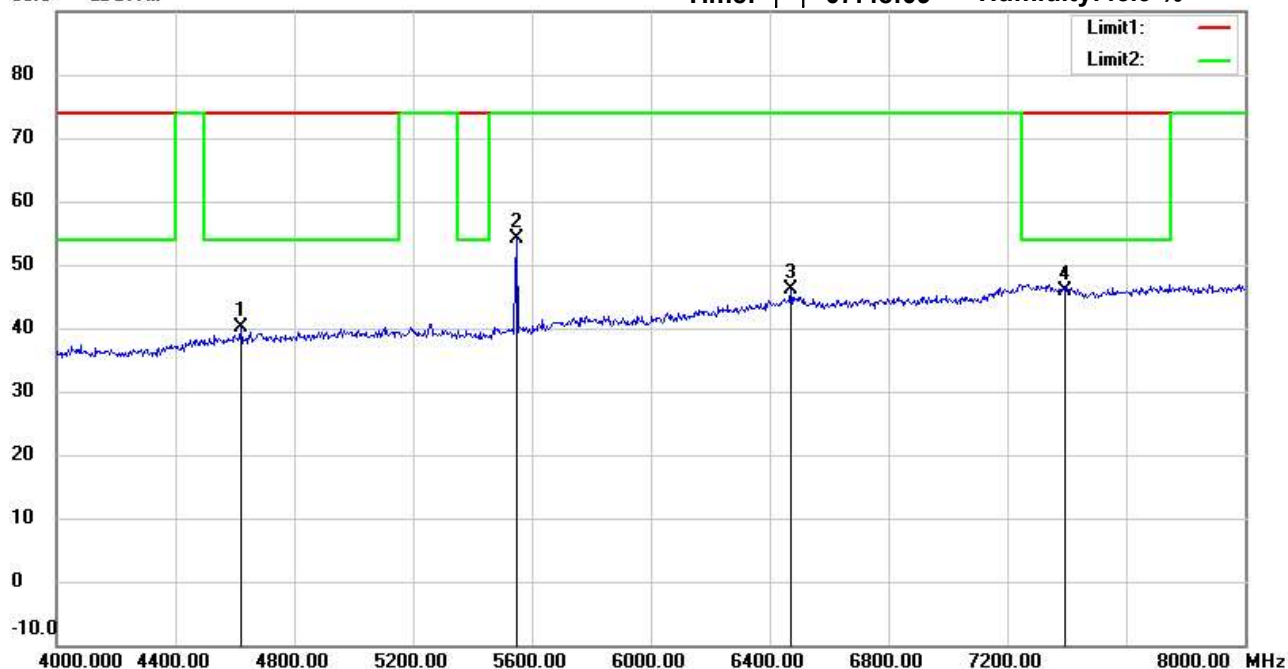
Date: 2025/12/17

Temperature: 25.7 °C

90.0 dBuV/m

Time: 下午 07:48:09

Humidity: 45.9 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22512-24856

M/N:

Test Mode : TX 924.48MHz

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
	4620.000	35.38	peak	4.80	40.18	74.00	150	305	-33.82	
*	5548.000	47.66	peak	6.45	54.11	74.00	150	12	-19.89	
	6472.000	35.38	peak	10.68	46.06	74.00	150	298	-27.94	
	7395.840	33.51	peak	12.44	45.95	74.00	150	221	-28.05	



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Radiated Emission Measurement

Operator: Gino

File : 3

Data : #7

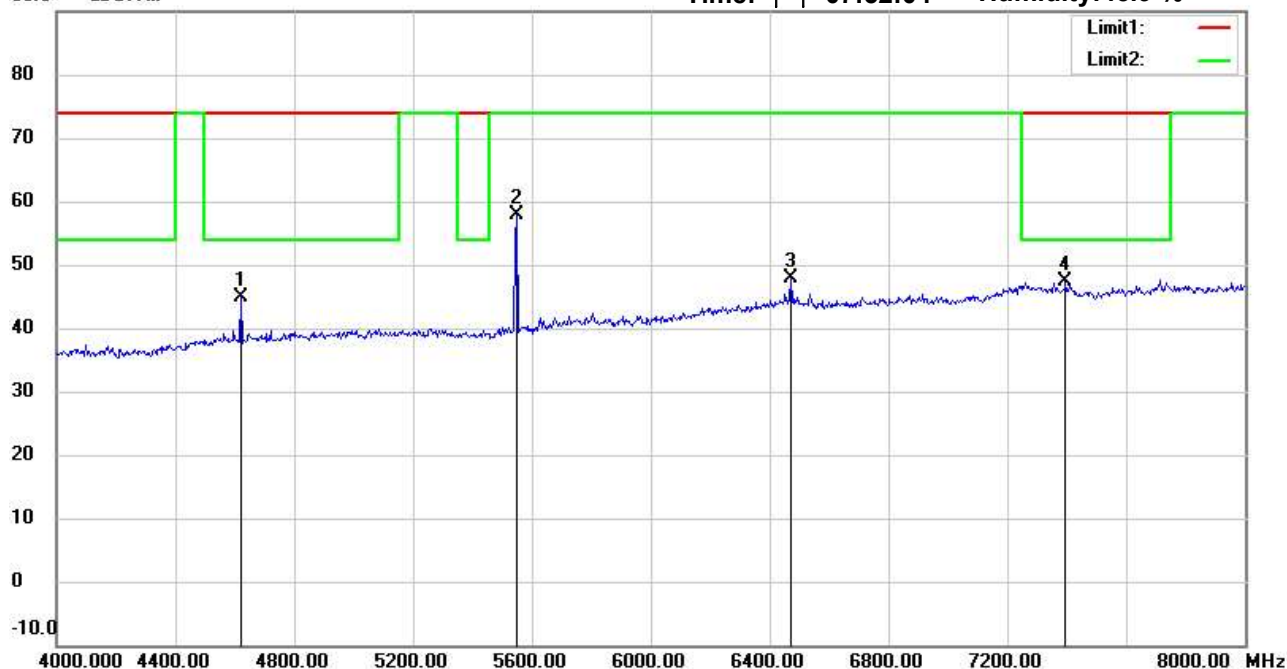
Date: 2025/12/17

Temperature: 25.7 °C

90.0 dBuV/m

Time: 下午 07:52:04

Humidity: 45.9 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22512-24856

M/N:

Test Mode : TX 924.48MHz

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
	4620.000	40.11	peak	4.80	44.91	74.00	150	16	-29.09	
*	5548.000	51.43	peak	6.45	57.88	74.00	150	287	-16.12	
	6472.000	37.28	peak	10.68	47.96	74.00	150	123	-26.04	
	7396.000	34.82	peak	12.44	47.26	74.00	150	220	-26.74	

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



Radiated Emission Measurement

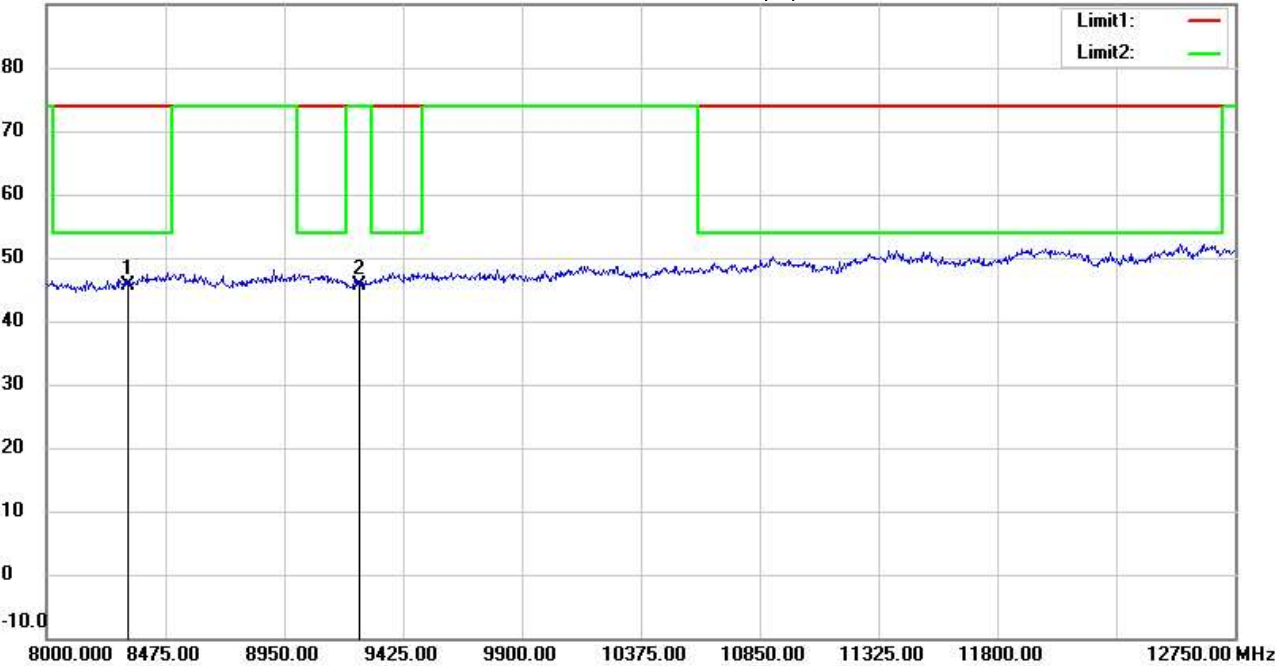
Operator: Gino
Temperature:25.7 °C
Humidity:45.9 %

File :3

Data :#4

Date: 2025/12/17
Time: 下午 07:48:50

90.0 dBuV/m



Site : 966A Chamber
Condition : FCC_part 15 RE-Class C_Above 1GHz_PK
EUT : W6M22512-24856
M/N:
Test Mode : TX 924.48MHz
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
*	8320.320	32.77	peak	12.96	45.73	74.00	150	9	-28.27	
	9244.800	32.46	peak	13.14	45.60	74.00	150	224	-28.40	



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Radiated Emission Measurement

Operator: Gino

File : 3

Data : #8

Date: 2025/12/17

Temperature: 25.7 °C

90.0 dBuV/m

Time: 下午 07:52:45

Humidity: 45.9 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22512-24856

M/N:

Test Mode : TX 924.48MHz

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
*	8318.250	34.51	peak	12.95	47.46	74.00	150	23	-26.54	
	9244.800	33.50	peak	13.14	46.64	74.00	150	210	-27.36	

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