



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Kai

File : 3

Data : #10

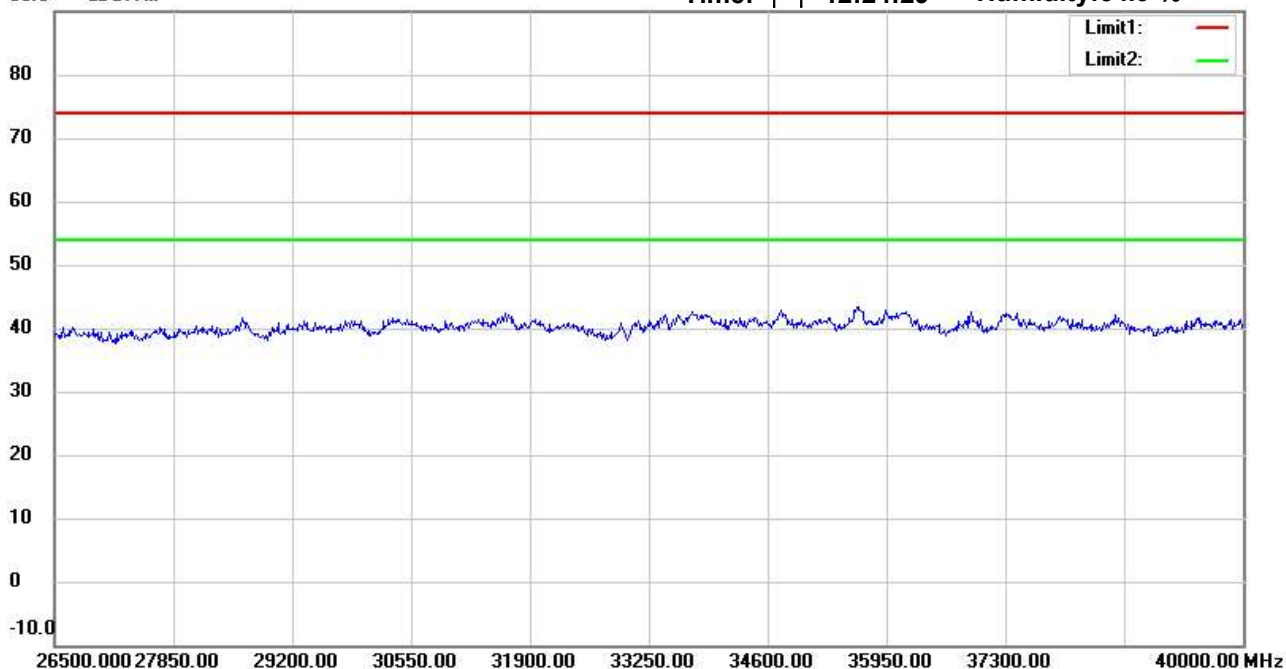
Date: 2025/1/11

Temperature: 18.9 °C

90.0 dBuV/m

Time: 下午 12:24:29

Humidity: 54.9 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22411-23937

M/N:

Test Mode : RX 802.11ax40 CH167

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



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Radiated Emission Measurement

Operator: Kai

File : 3

Data : #1

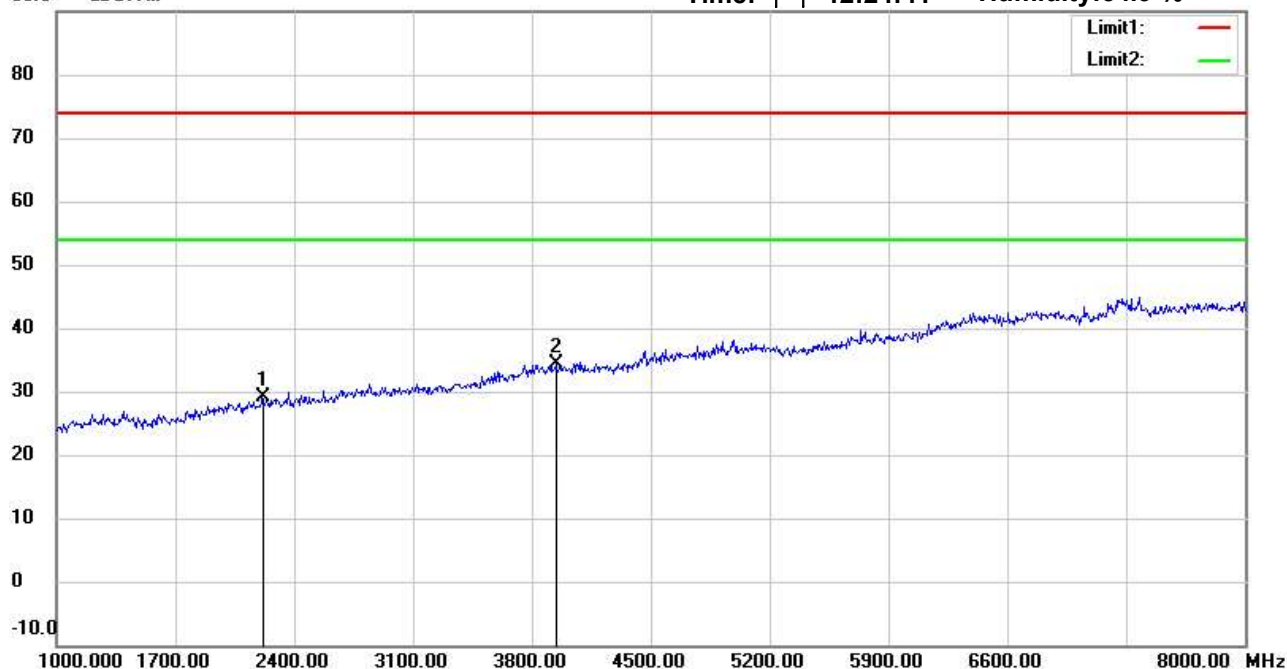
Date: 2025/1/11

Temperature: 18.9 °C

90.0 dBuV/m

Time: 下午 12:24:41

Humidity: 54.9 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22411-23937

M/N:

Test Mode : RX 802.11ax40 CH175

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
	2214.500	33.72	peak	-4.63	29.09	74.00	150	299	-44.91	
*	3940.000	33.27	peak	1.22	34.49	74.00	150	88	-39.51	

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



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Radiated Emission Measurement

Operator: Kai

File : 3

Data : #6

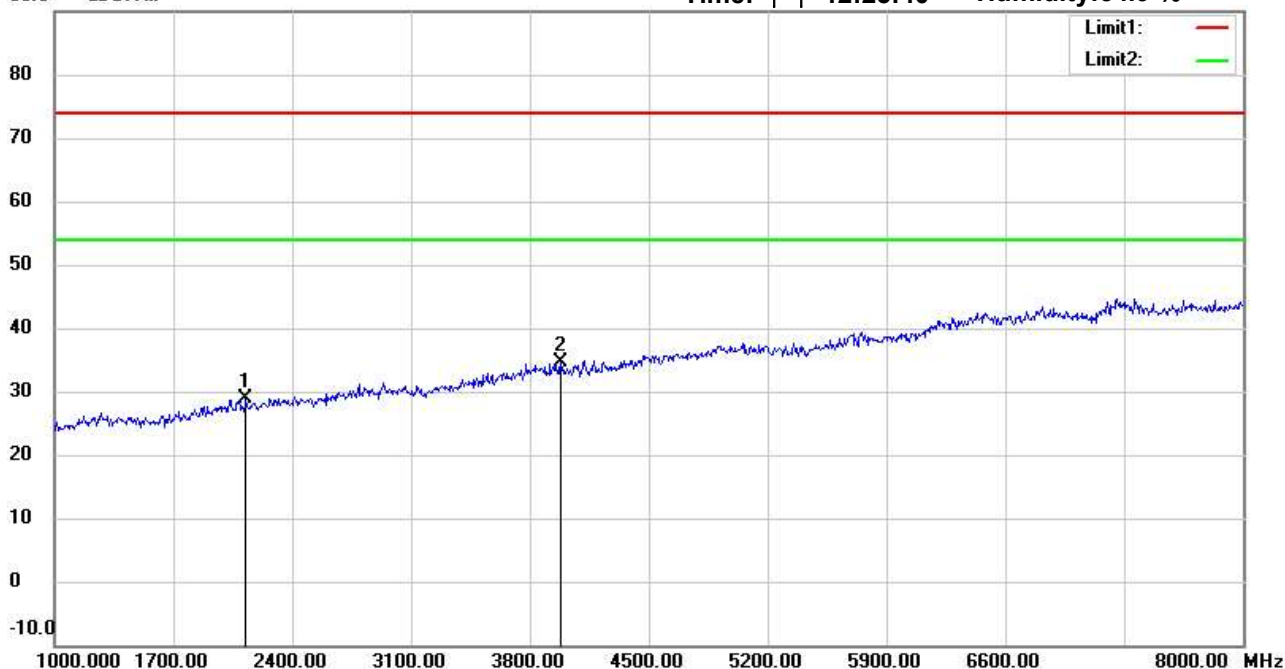
Date: 2025/1/11

Temperature: 18.9 °C

90.0 dBuV/m

Time: 下午 12:25:40

Humidity: 54.9 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22411-23937

M/N:

Test Mode : RX 802.11ax40 CH175

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
	2127.000	34.01	peak	-5.03	28.98	74.00	150	311	-45.02	
*	3982.000	33.43	peak	1.19	34.62	74.00	150	55	-39.38	

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



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Radiated Emission Measurement

Operator: Kai

File : 3

Data : #2

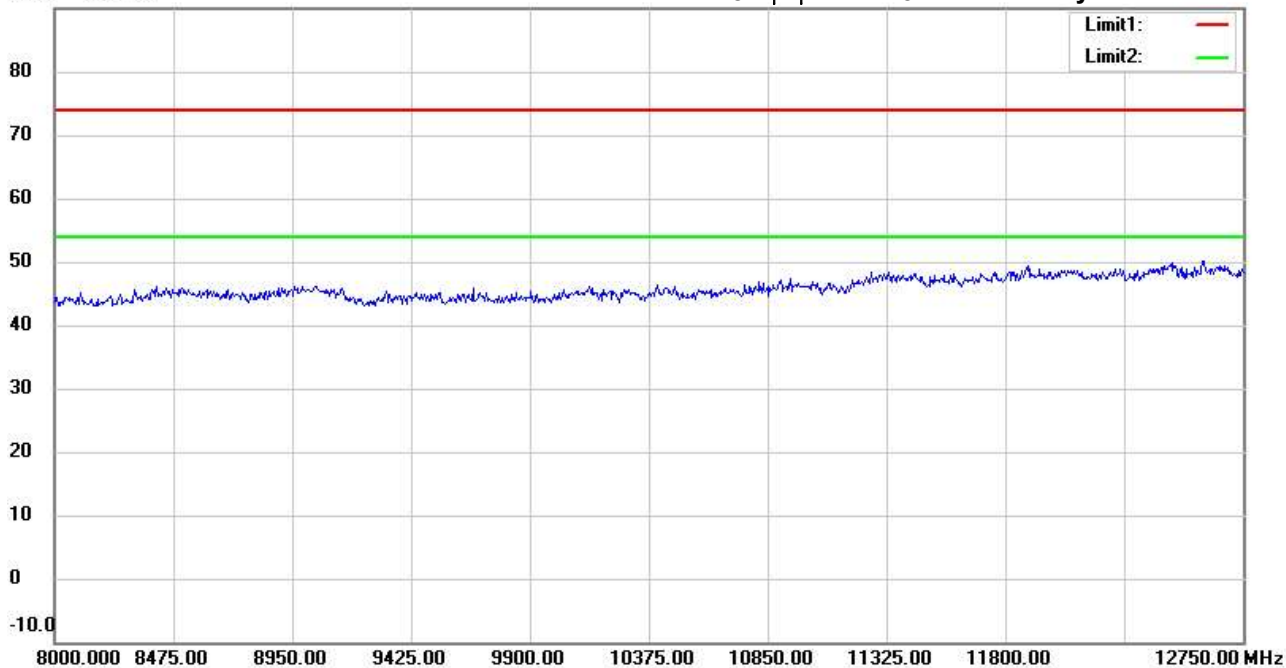
Date: 2025/1/11

Temperature: 18.9 °C

90.0 dBuV/m

Time: 下午 12:24:51

Humidity: 54.9 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22411-23937

M/N:

Test Mode : RX 802.11ax40 CH175

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



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Radiated Emission Measurement

Operator: Kai

File :3

Data :#7

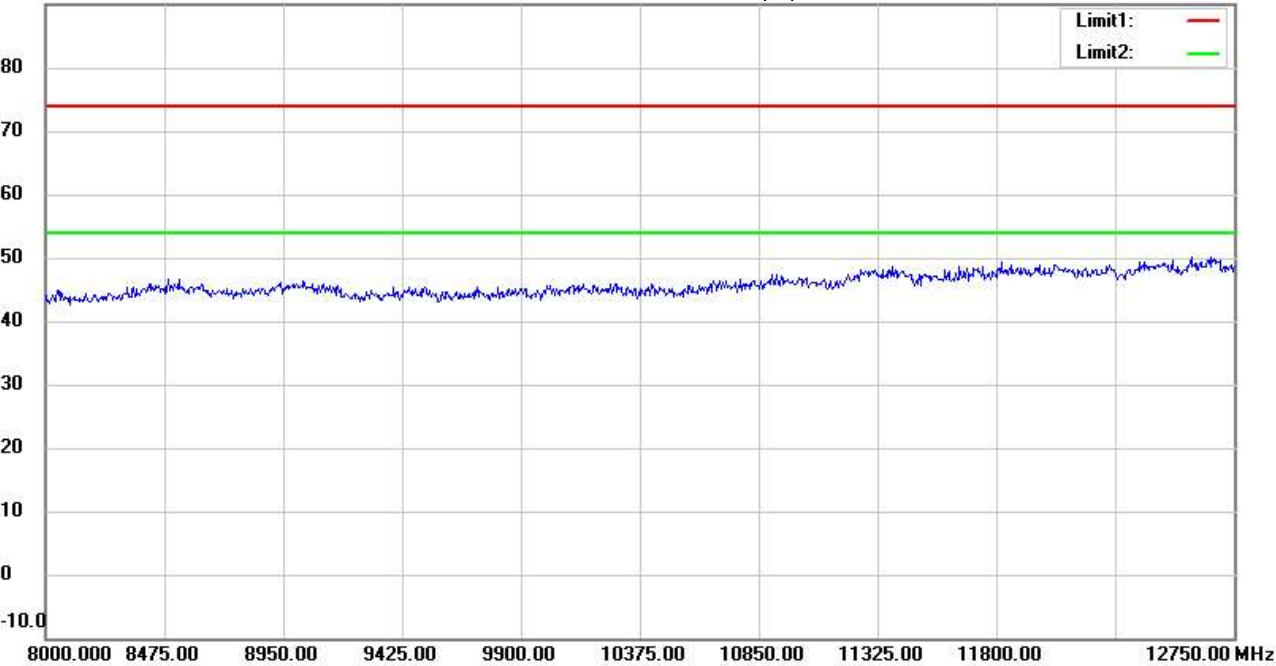
Date: 2025/1/11

Temperature:18.9 °C

90.0 dBuV/m

Time: 下午 12:25:50

Humidity:54.9 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22411-23937

M/N:

Test Mode : RX 802.11ax40 CH175

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



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Radiated Emission Measurement

Operator: Kai

File : 3

Data : #3

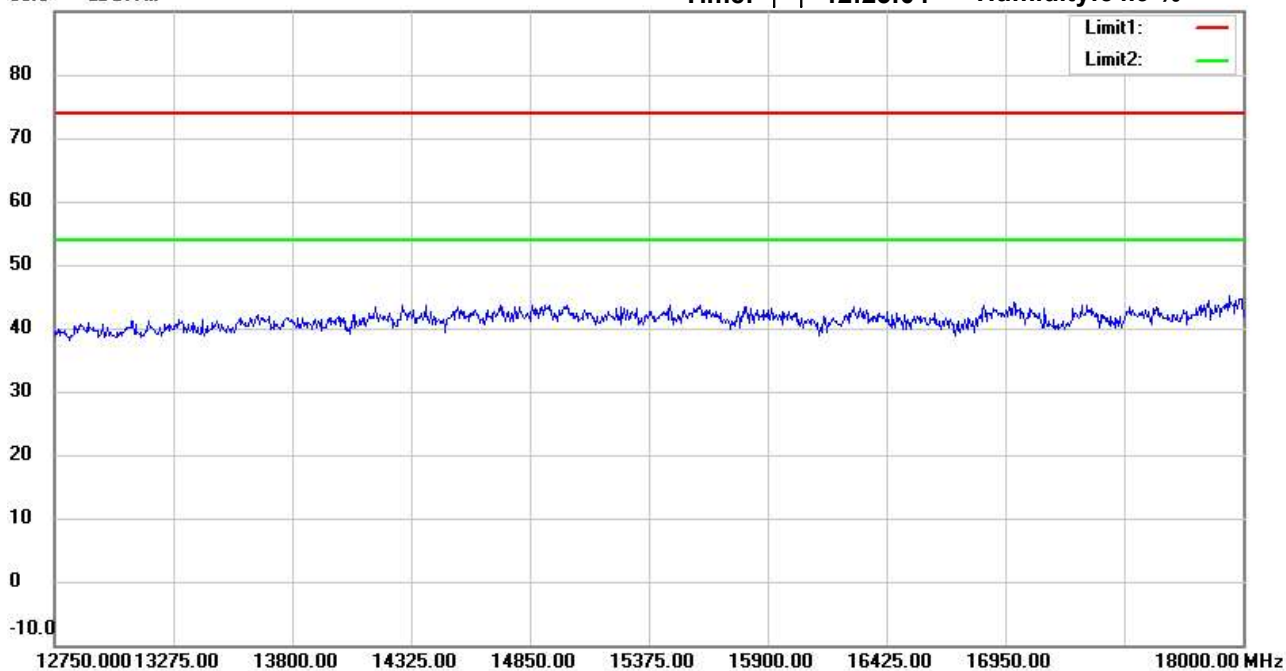
Date: 2025/1/11

Temperature: 18.9 °C

90.0 dBuV/m

Time: 下午 12:25:04

Humidity: 54.9 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22411-23937

M/N:

Test Mode : RX 802.11ax40 CH175

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
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Radiated Emission Measurement

Operator: Kai

File : 3

Data : #8

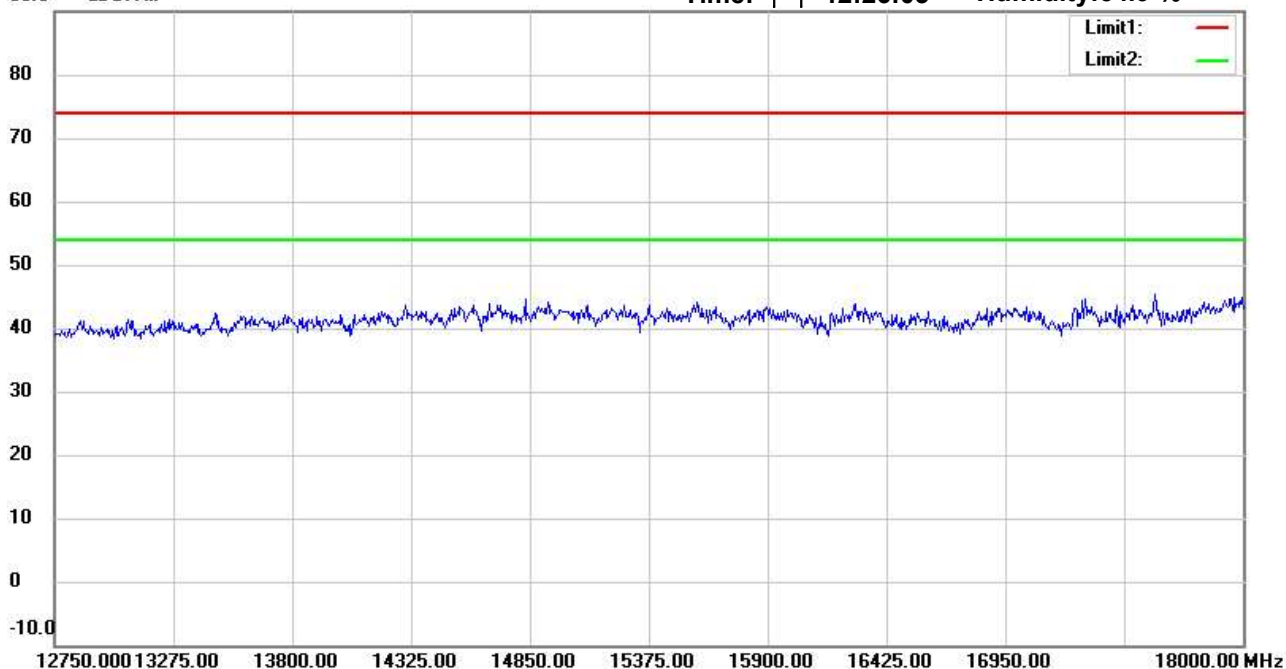
Date: 2025/1/11

Temperature: 18.9 °C

90.0 dBuV/m

Time: 下午 12:26:03

Humidity: 54.9 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22411-23937

M/N:

Test Mode : RX 802.11ax40 CH175

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
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Radiated Emission Measurement

Operator: Kai

File : 3

Data : #4

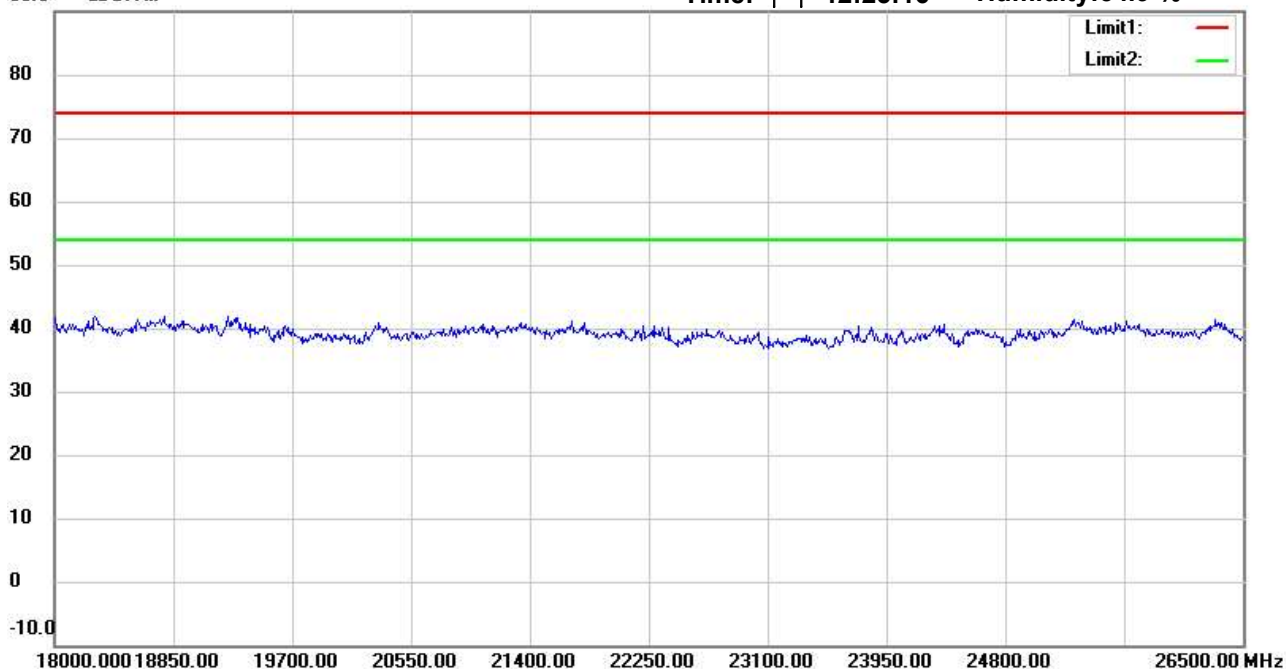
Date: 2025/1/11

Temperature: 18.9 °C

90.0 dBuV/m

Time: 下午 12:25:16

Humidity: 54.9 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22411-23937

M/N:

Test Mode : RX 802.11ax40 CH175

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



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Radiated Emission Measurement

Operator: Kai

File :3

Data :#9

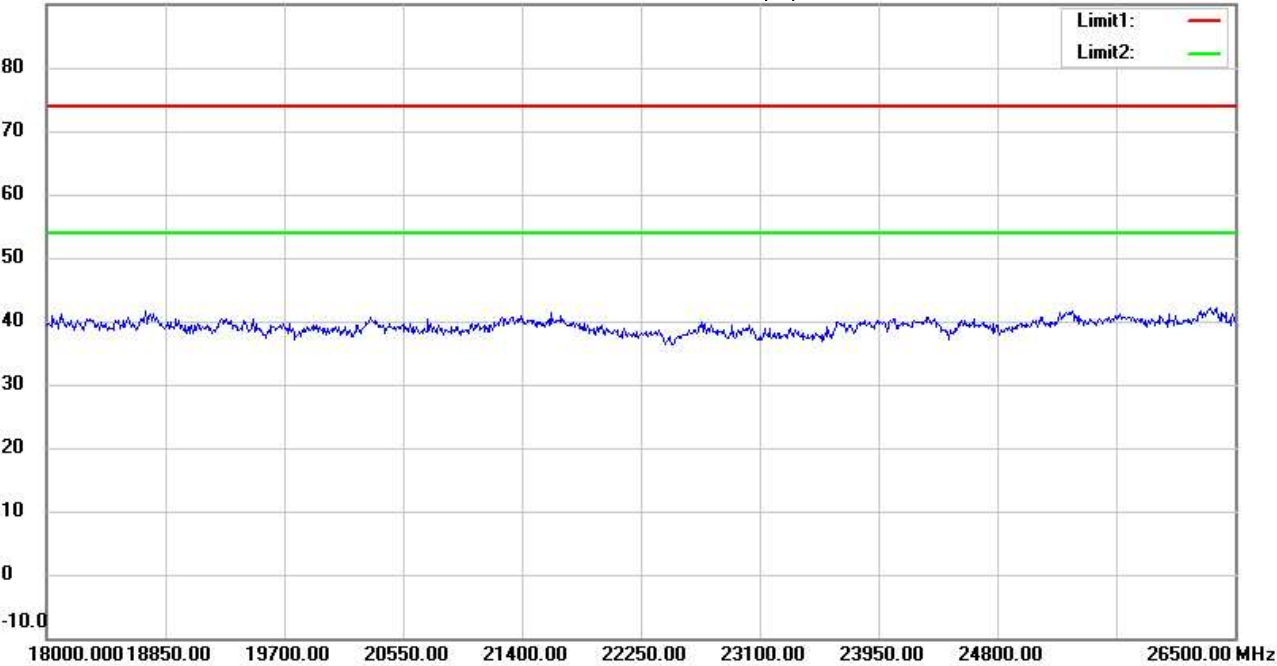
Date: 2025/1/11

Temperature:18.9 °C

90.0 dBuV/m

Time: 下午 12:26:14

Humidity:54.9 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22411-23937

M/N:

Test Mode : RX 802.11ax40 CH175

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



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Radiated Emission Measurement

Operator: Kai

File :3

Data :#5

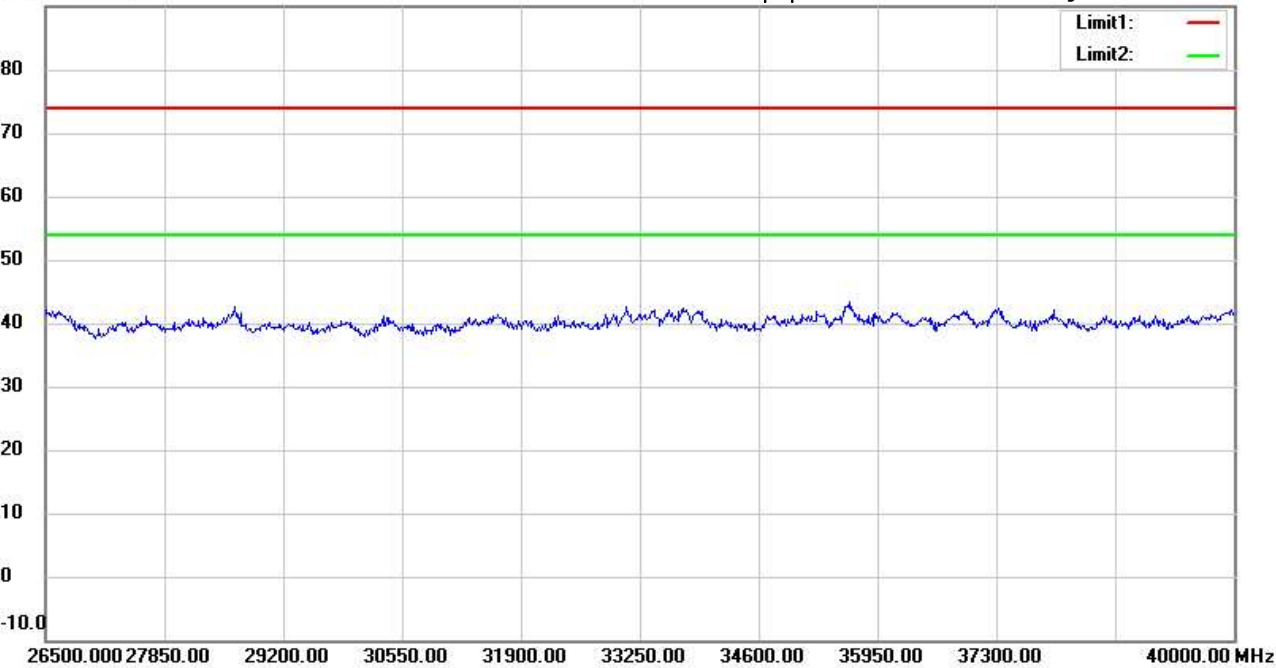
Date: 2025/1/11

Temperature:18.9 °C

90.0 dBuV/m

Time: 下午 12:25:28

Humidity:54.9 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22411-23937

M/N:

Test Mode : RX 802.11ax40 CH175

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: Kai

File :3

Data :#10

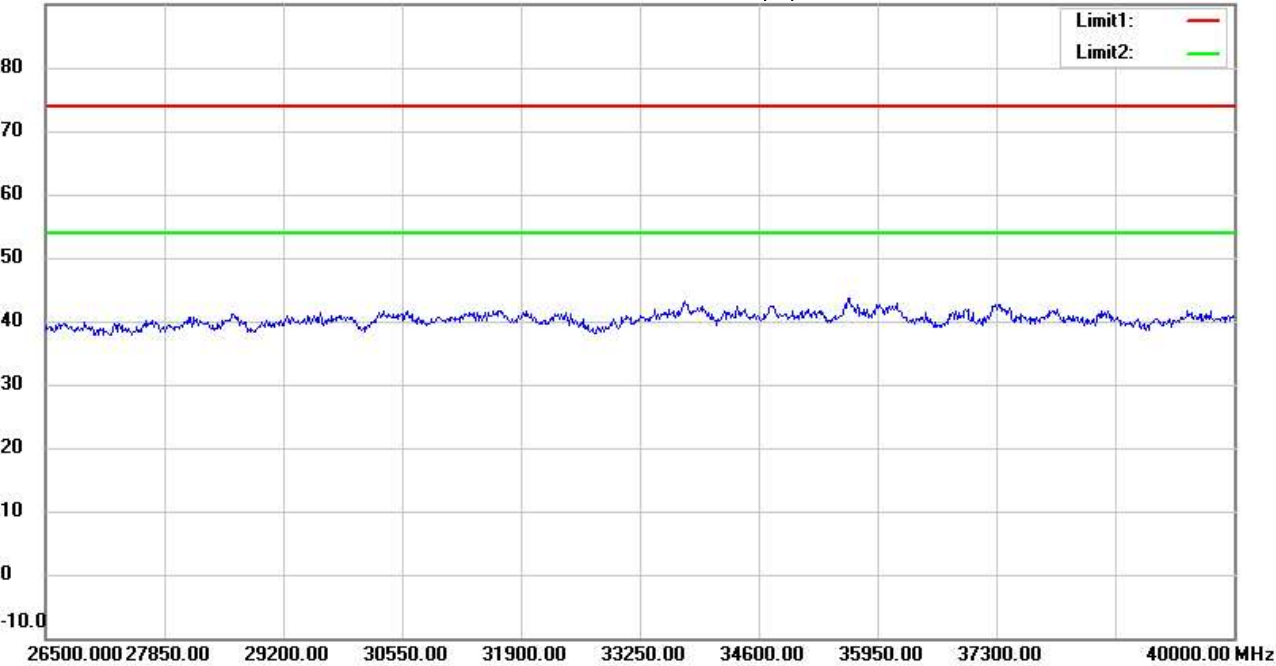
Date: 2025/1/11

Temperature:18.9 °C

90.0 dBuV/m

Time: 下午 12:26:26

Humidity:54.9 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22411-23937

M/N:

Test Mode : RX 802.11ax40 CH175

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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Radiated Emission Measurement

Operator: Kai

File : 3

Data : #1

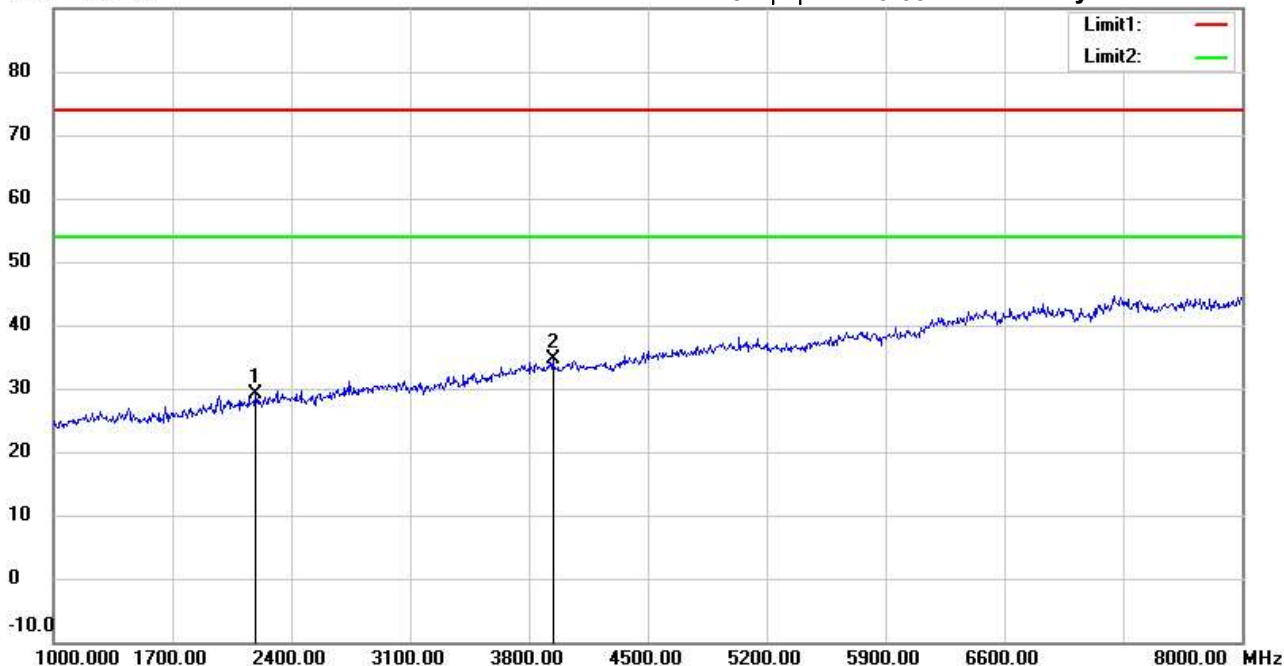
Date: 2025/1/11

Temperature: 18.9 °C

90.0 dBuV/m

Time: 下午 12:26:39

Humidity: 54.9 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22411-23937

M/N:

Test Mode : RX 802.11ax80 CH171

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
	2190.000	33.94	peak	-4.74	29.20	74.00	150	4	-44.80	
*	3940.000	33.36	peak	1.22	34.58	74.00	150	155	-39.42	

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



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Radiated Emission Measurement

Operator: Kai

File : 3

Data : #6

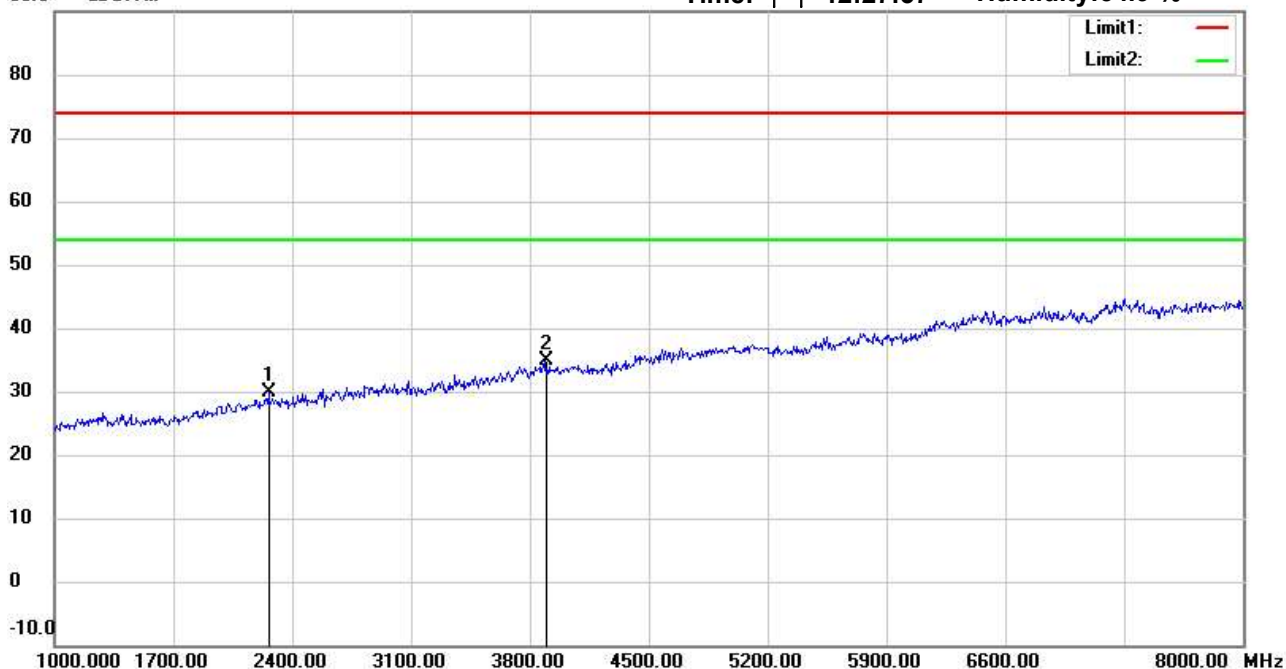
Date: 2025/1/11

Temperature: 18.9 °C

90.0 dBuV/m

Time: 下午 12:27:37

Humidity: 54.9 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22411-23937

M/N:

Test Mode : RX 802.11ax80 CH171

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
	2263.500	34.27	peak	-4.44	29.83	74.00	150	130	-44.17	
*	3894.500	33.62	peak	1.21	34.83	74.00	150	21	-39.17	

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



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

Operator: Kai

File : 3

Data : #2

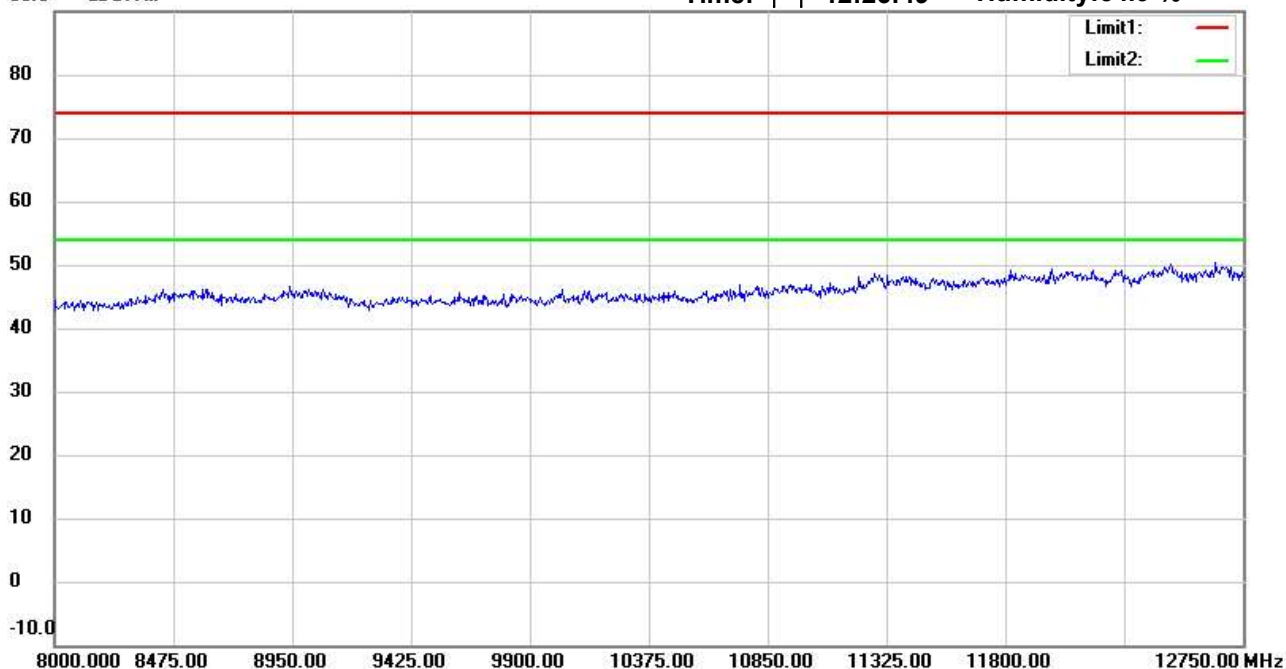
Date: 2025/1/11

Temperature: 18.9 °C

90.0 dBuV/m

Time: 下午 12:26:49

Humidity: 54.9 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22411-23937

M/N:

Test Mode : RX 802.11ax80 CH171

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



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Radiated Emission Measurement

Operator: Kai

File : 3

Data : #7

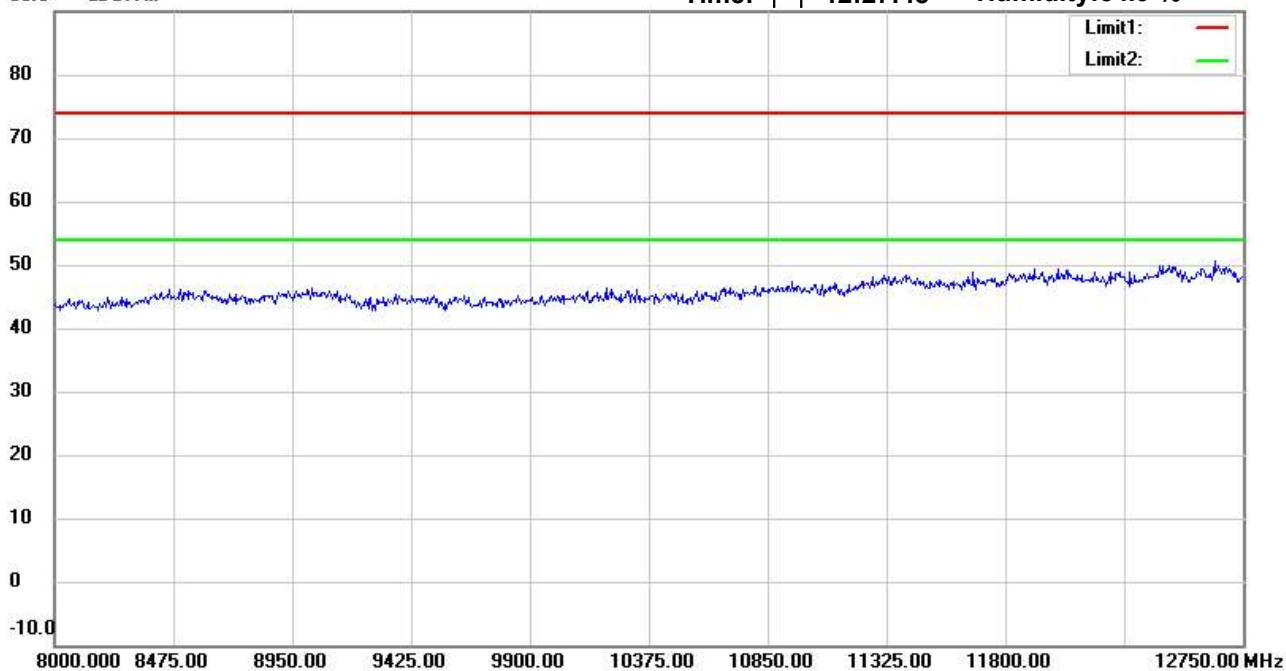
Date: 2025/1/11

Temperature: 18.9 °C

90.0 dBuV/m

Time: 下午 12:27:48

Humidity: 54.9 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22411-23937

M/N:

Test Mode : RX 802.11ax80 CH171

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



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Radiated Emission Measurement

Operator: Kai

File :3

Data :#3

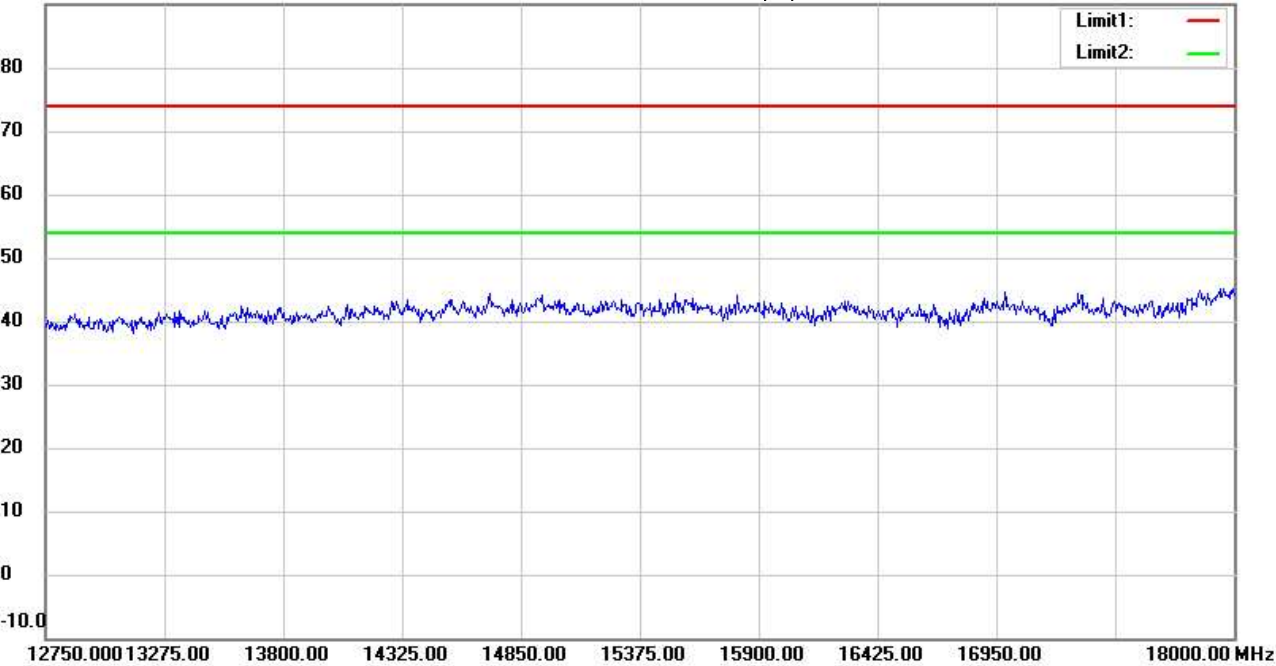
Date: 2025/1/11

Temperature:18.9 °C

90.0 dBuV/m

Time: 下午 12:27:01

Humidity:54.9 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22411-23937

M/N:

Test Mode : RX 802.11ax80 CH171

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: Kai

File : 3

Data : #8

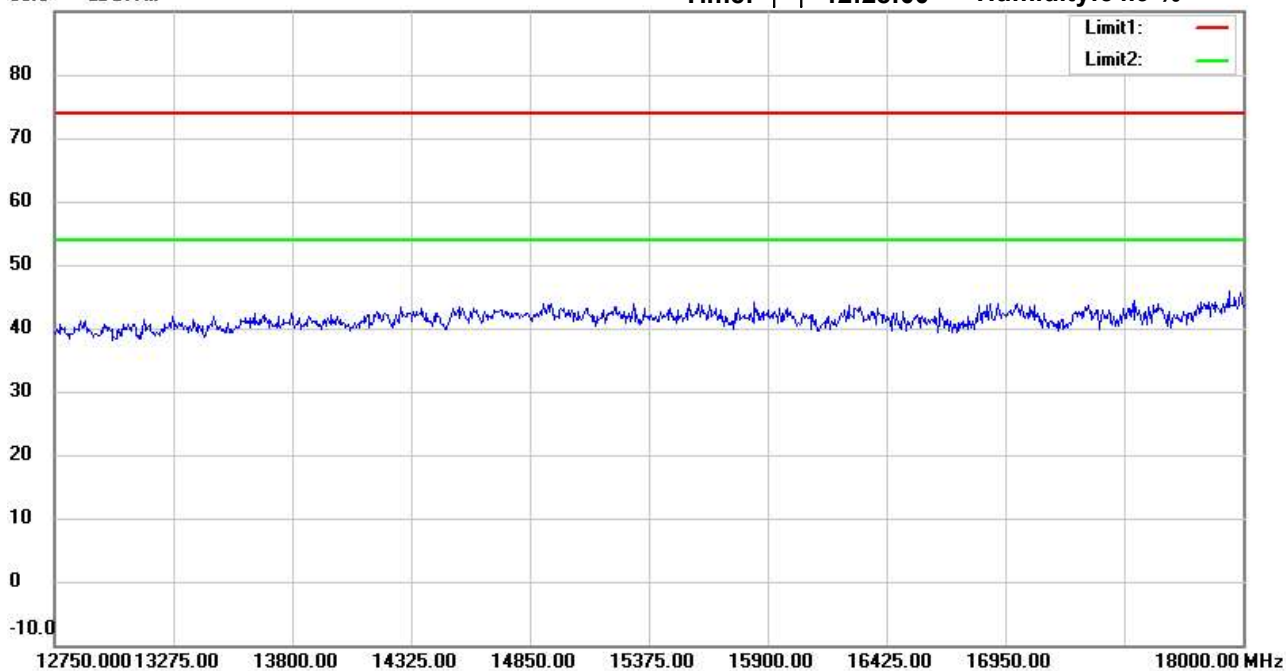
Date: 2025/1/11

Temperature: 18.9 °C

90.0 dBuV/m

Time: 下午 12:28:00

Humidity: 54.9 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22411-23937

M/N:

Test Mode : RX 802.11ax80 CH171

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



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Radiated Emission Measurement

Operator: Kai

File : 3

Data : #4

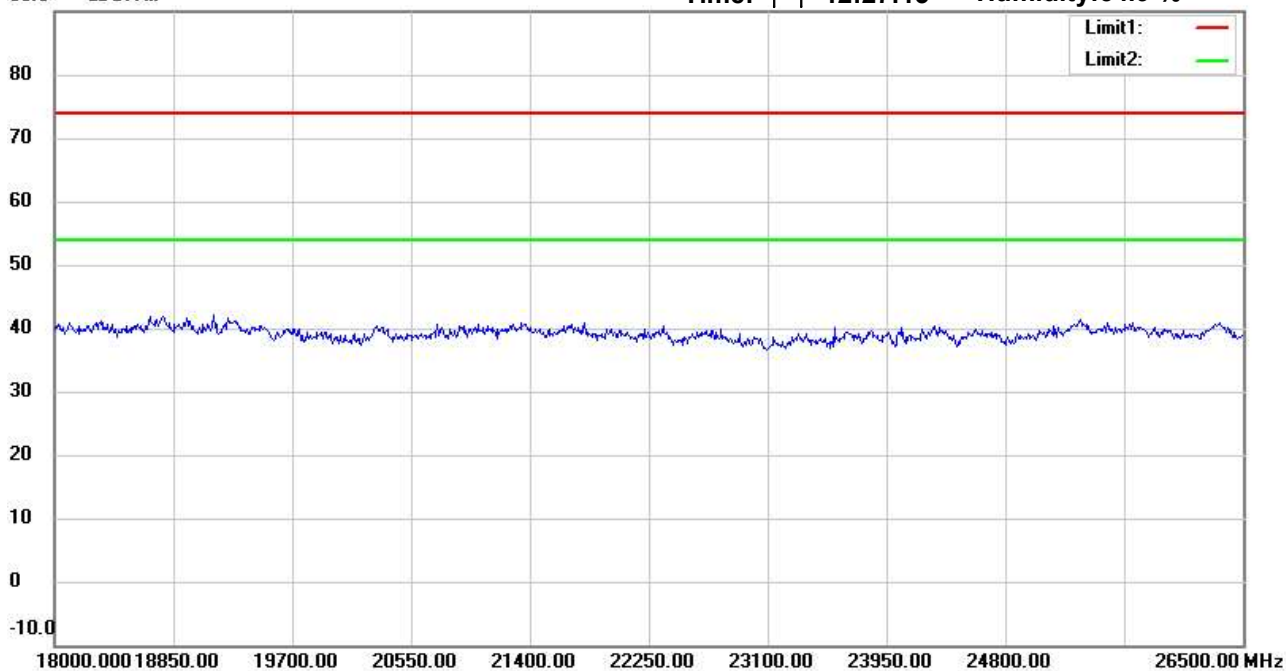
Date: 2025/1/11

Temperature: 18.9 °C

90.0 dBuV/m

Time: 下午 12:27:13

Humidity: 54.9 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22411-23937

M/N:

Test Mode : RX 802.11ax80 CH171

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



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Radiated Emission Measurement

Operator: Kai

File :3

Data :#9

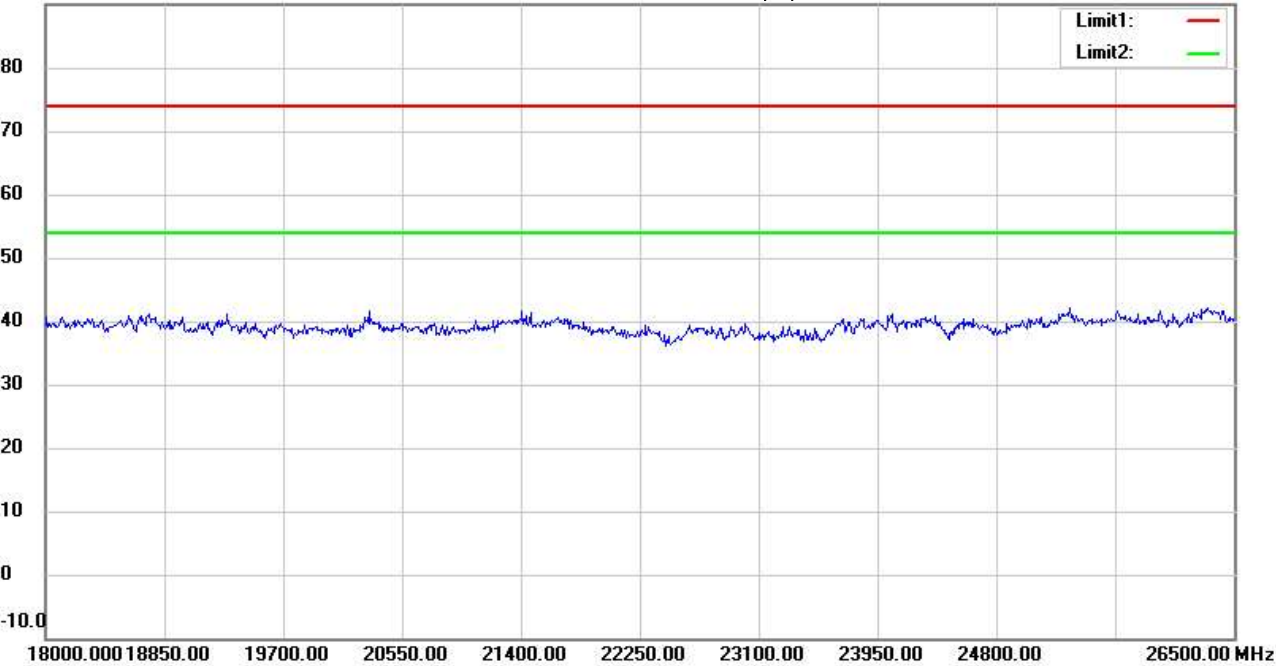
Date: 2025/1/11

Temperature:18.9 °C

90.0 dBuV/m

Time: 下午 12:28:12

Humidity:54.9 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22411-23937

M/N:

Test Mode : RX 802.11ax80 CH171

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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Radiated Emission Measurement

Operator: Kai

File :3

Data :#5

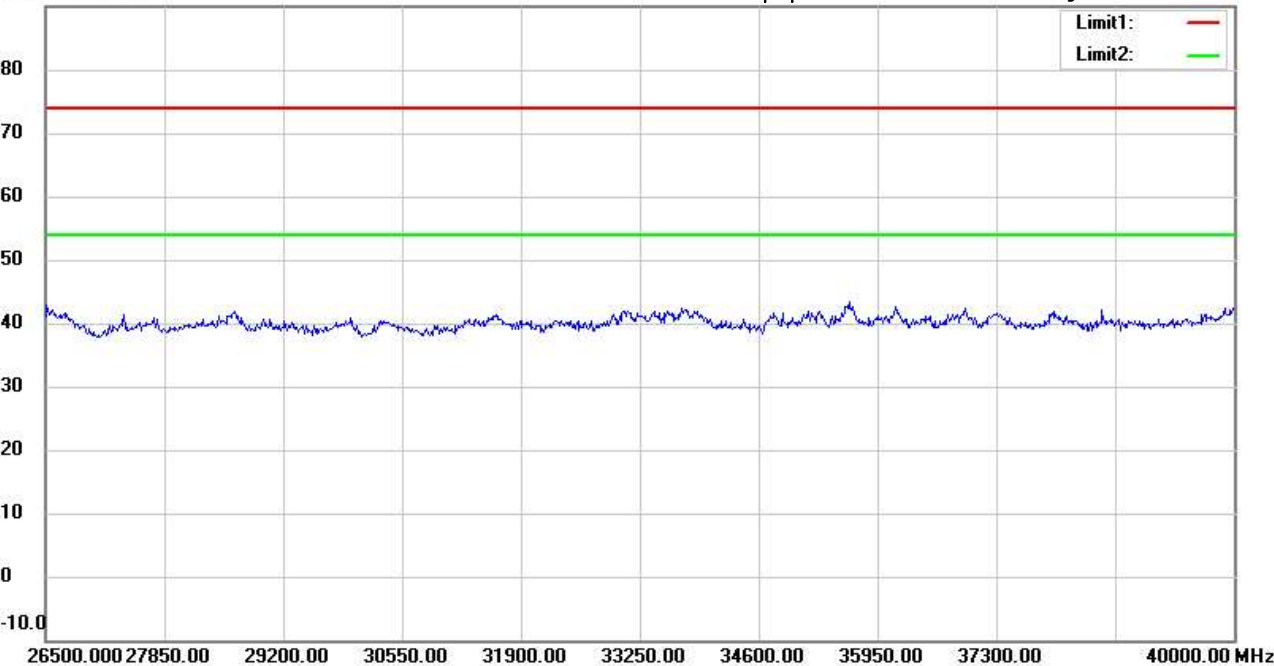
Date: 2025/1/11

Temperature:18.9 °C

90.0 dBuV/m

Time: 下午 12:27:25

Humidity:54.9 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22411-23937

M/N:

Test Mode : RX 802.11ax80 CH171

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Kai

File : 3

Data : #10

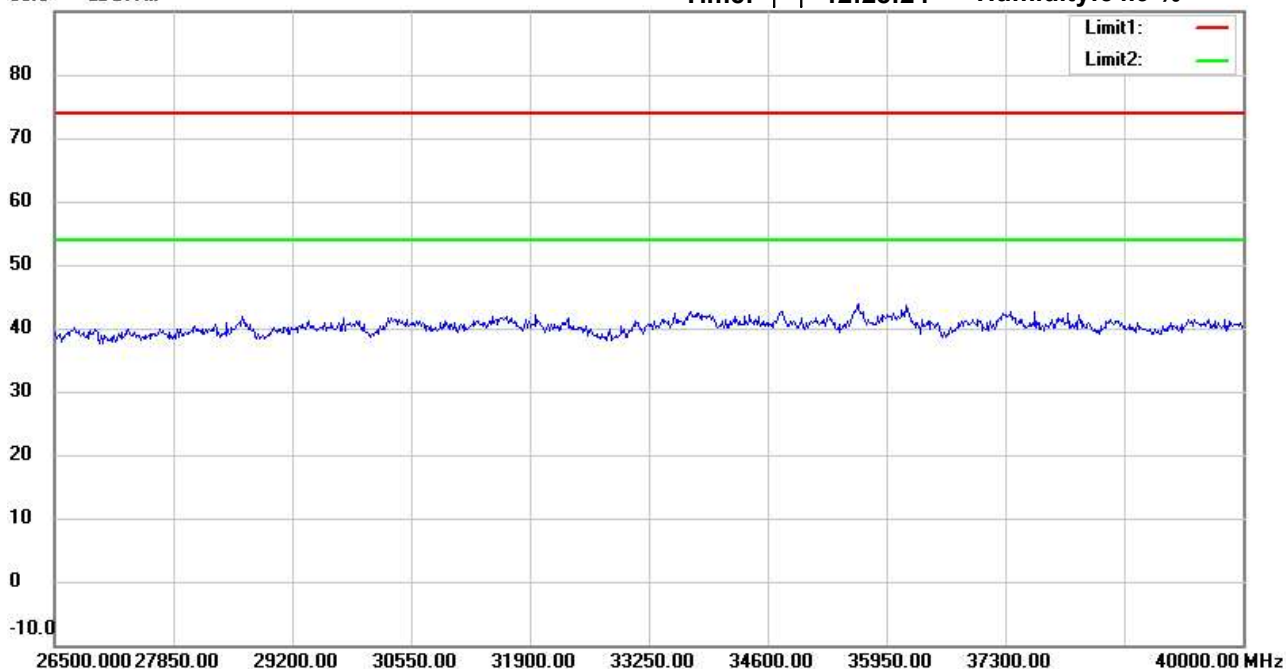
Date: 2025/1/11

Temperature: 18.9 °C

90.0 dBuV/m

Time: 下午 12:28:24

Humidity: 54.9 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22411-23937

M/N:

Test Mode : RX 802.11ax80 CH171

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

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Kai

File : 3

Data : #1

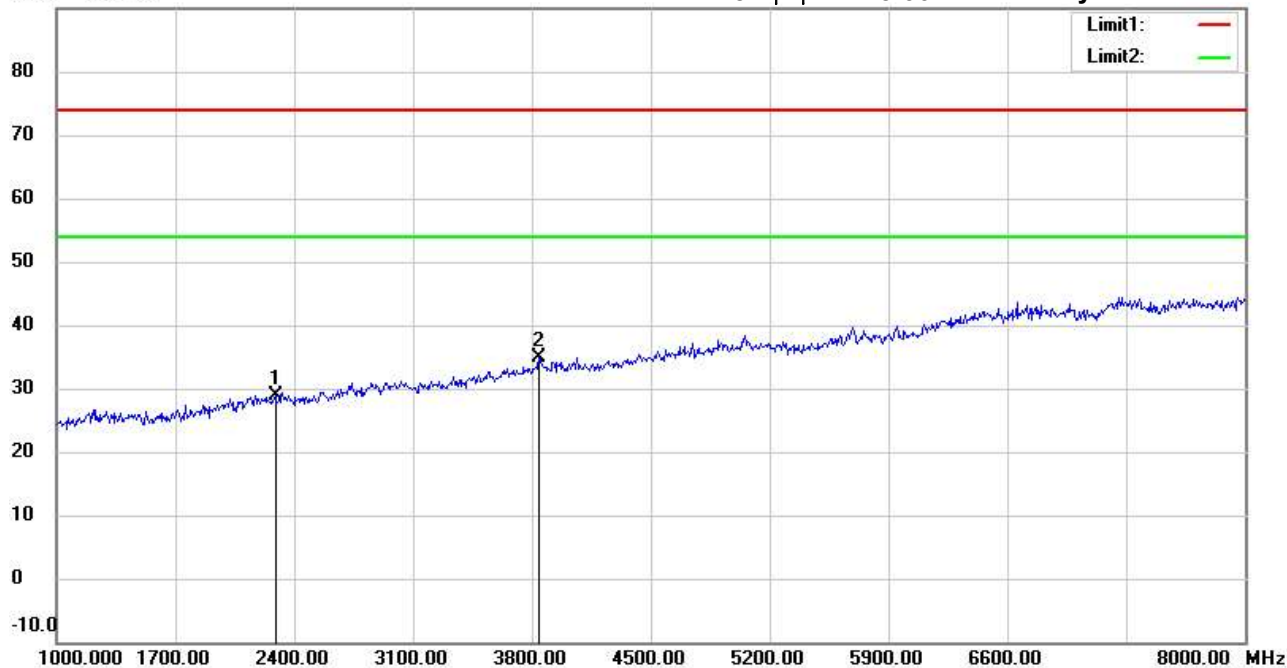
Date: 2025/1/11

Temperature: 18.9 °C

90.0 dBuV/m

Time: 下午 12:28:36

Humidity: 54.9 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22411-23937

M/N:

Test Mode : RX 802.11ax160 CH163

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
	2288.000	33.30	peak	-4.34	28.96	74.00	150	54	-45.04	
*	3842.000	33.99	peak	0.96	34.95	74.00	150	288	-39.05	

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Kai

File : 3

Data : #6

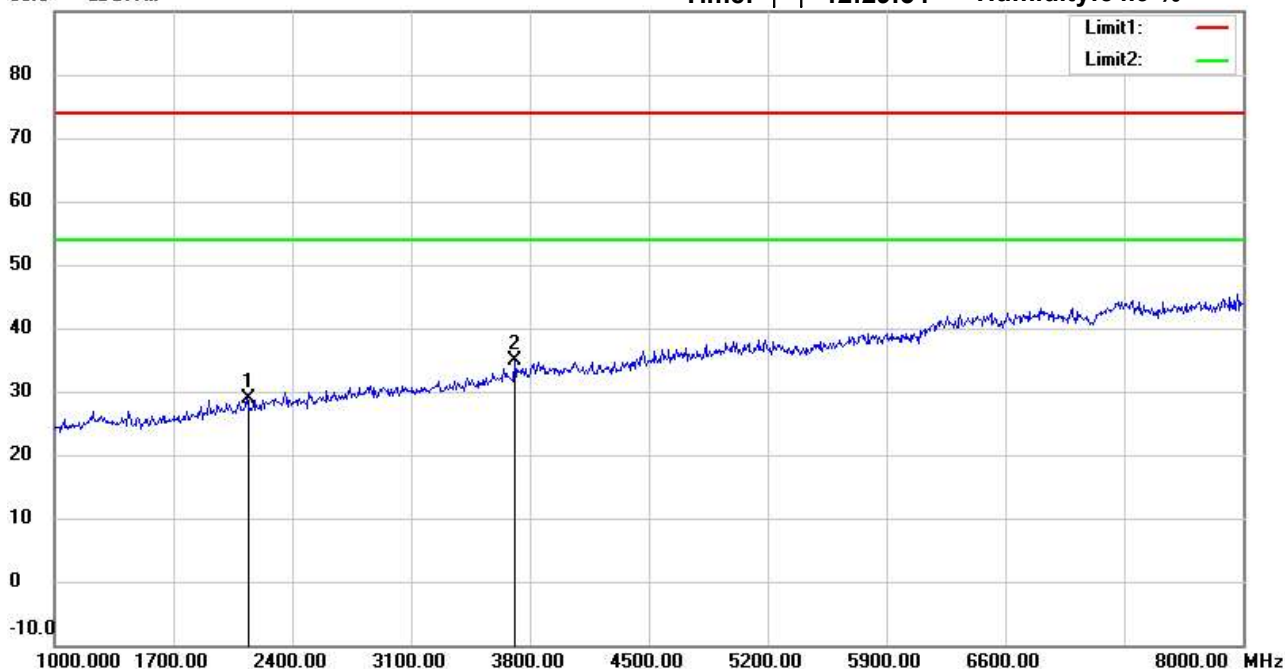
Date: 2025/1/11

Temperature: 18.9 °C

90.0 dBuV/m

Time: 下午 12:29:34

Humidity: 54.9 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22411-23937

M/N:

Test Mode : RX 802.11ax160 CH163

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
	2137.500	33.86	peak	-4.98	28.88	74.00	150	223	-45.12	
*	3709.000	34.91	peak	0.04	34.95	74.00	150	310	-39.05	

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Kai

File : 3

Data : #2

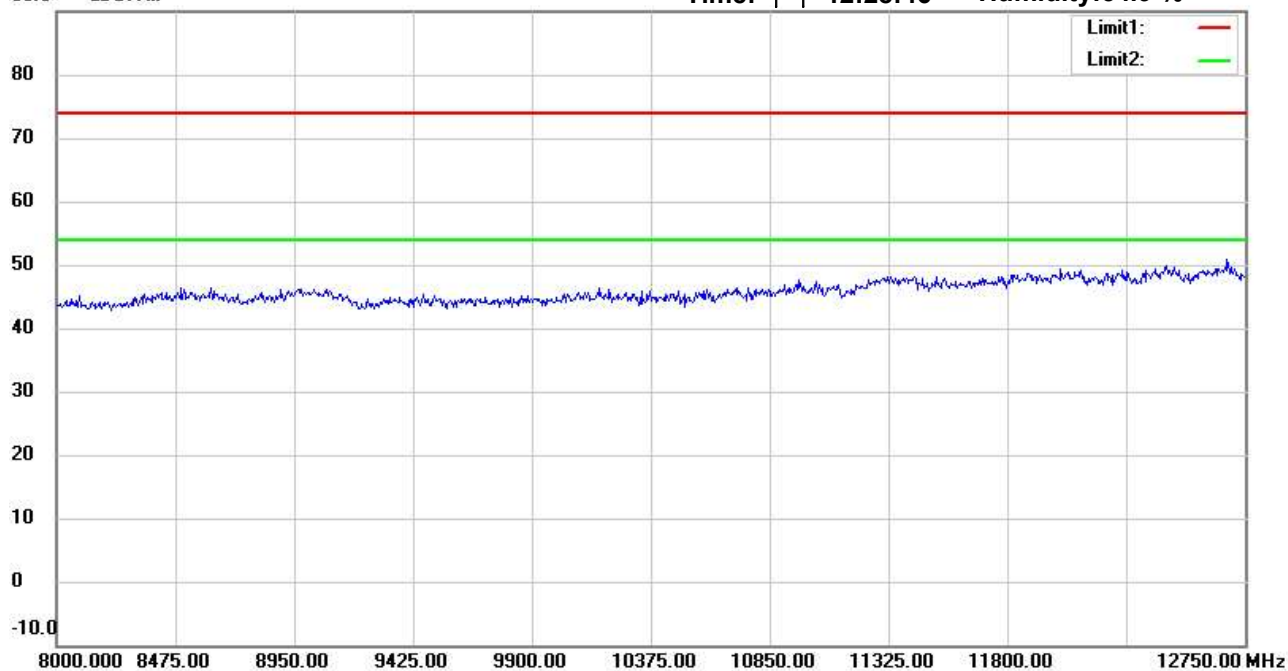
Date: 2025/1/11

Temperature: 18.9 °C

90.0 dBuV/m

Time: 下午 12:28:46

Humidity: 54.9 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22411-23937

M/N:

Test Mode : RX 802.11ax160 CH163

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Kai

File : 3

Data : #7

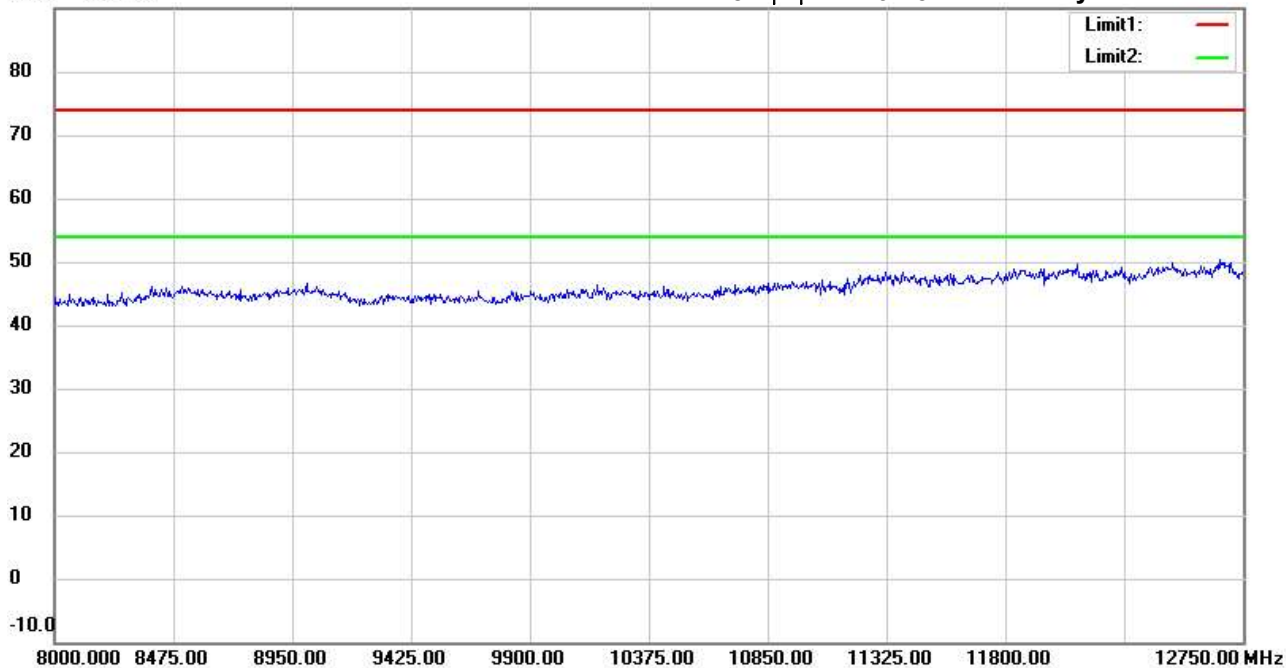
Date: 2025/1/11

Temperature: 18.9 °C

90.0 dBuV/m

Time: 下午 12:29:45

Humidity: 54.9 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22411-23937

M/N:

Test Mode : RX 802.11ax160 CH163

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



Address:No.99,Sec.1,Balian Rd.,Xizhi Dist.,New Taipei City
Tel:+886-2-2646-1508
Fax:+886-2-2646-1533

Radiated Emission Measurement

Operator: Kai

File :3

Data :#3

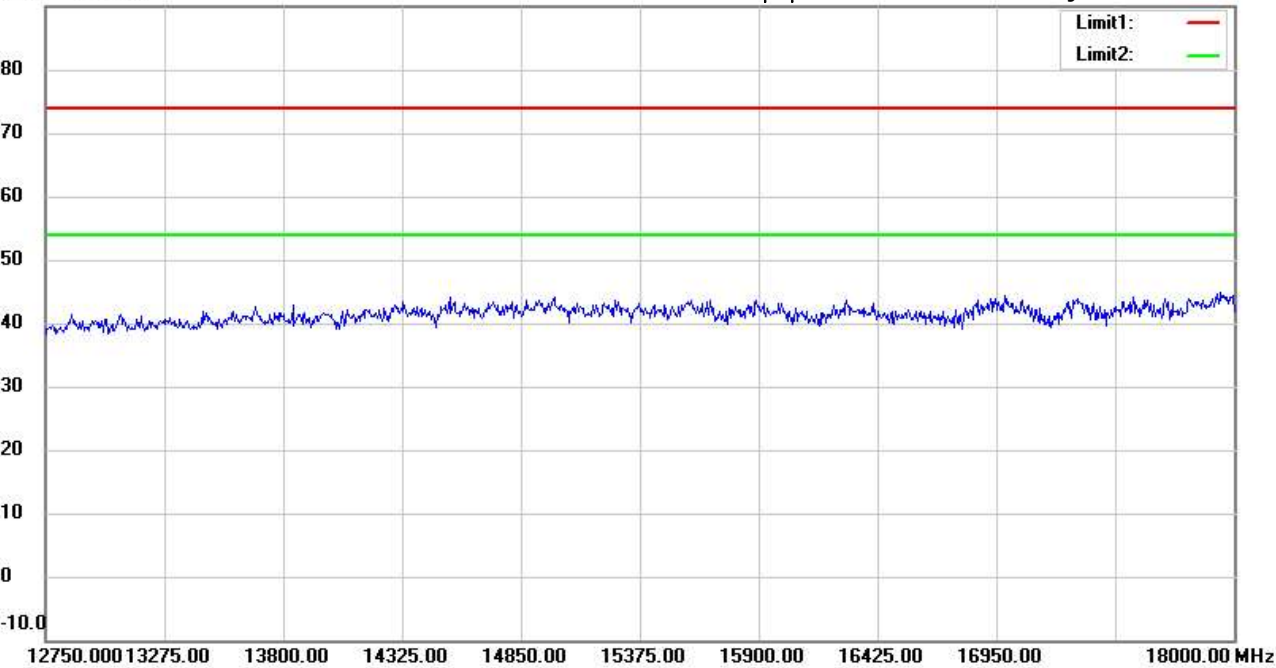
Date: 2025/1/11

Temperature:18.9 °C

90.0 dBuV/m

Time: 下午 12:28:58

Humidity:54.9 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22411-23937

M/N:

Test Mode : RX 802.11ax160 CH163

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Kai

File : 3

Data : #8

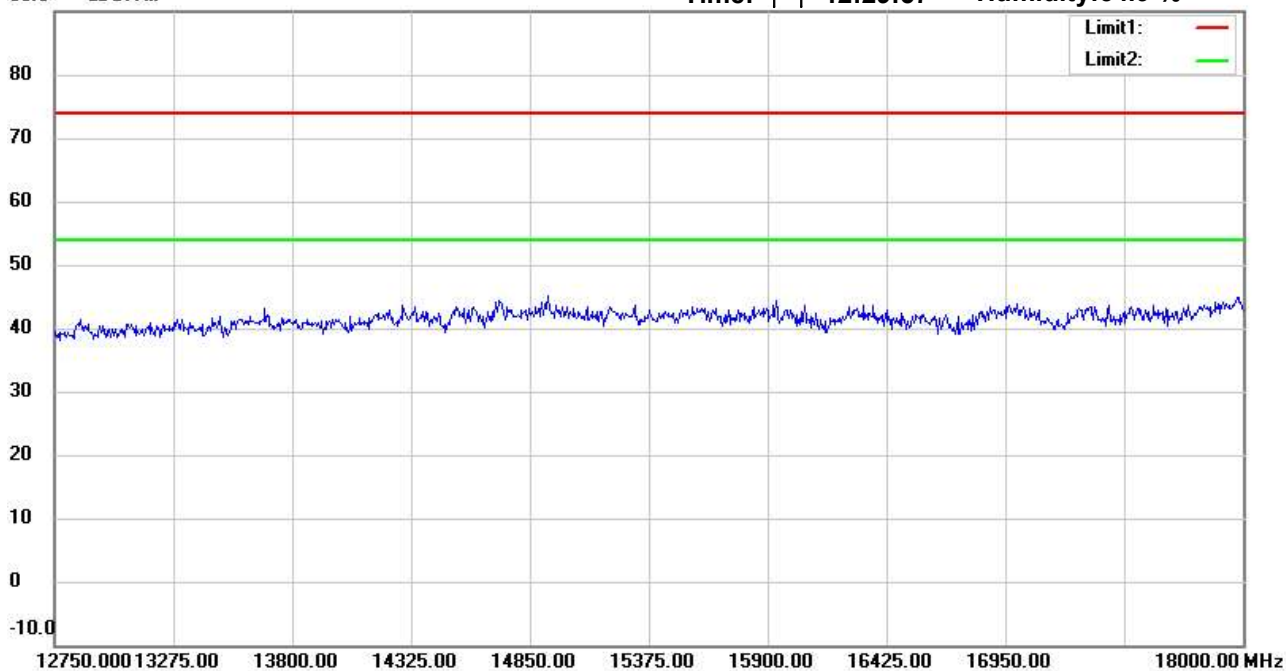
Date: 2025/1/11

Temperature: 18.9 °C

90.0 dBuV/m

Time: 下午 12:29:57

Humidity: 54.9 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22411-23937

M/N:

Test Mode : RX 802.11ax160 CH163

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Kai

File : 3

Data : #4

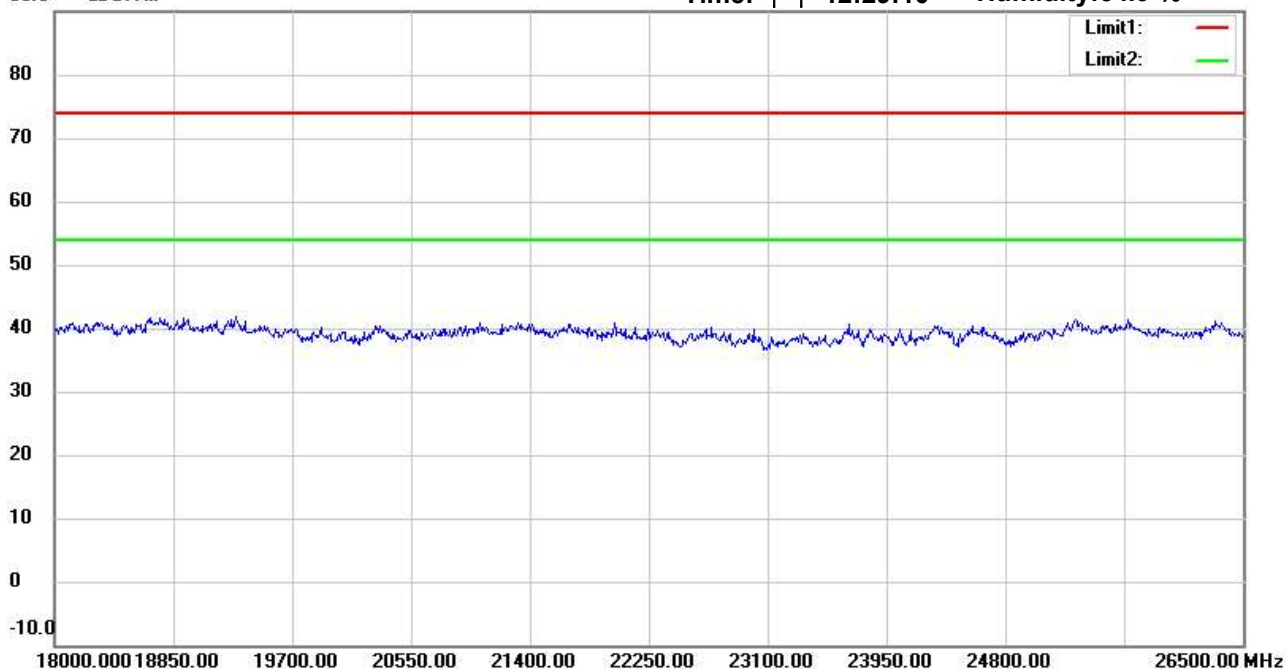
Date: 2025/1/11

Temperature: 18.9 °C

90.0 dBuV/m

Time: 下午 12:29:10

Humidity: 54.9 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22411-23937

M/N:

Test Mode : RX 802.11ax160 CH163

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Kai

File : 3

Data : #9

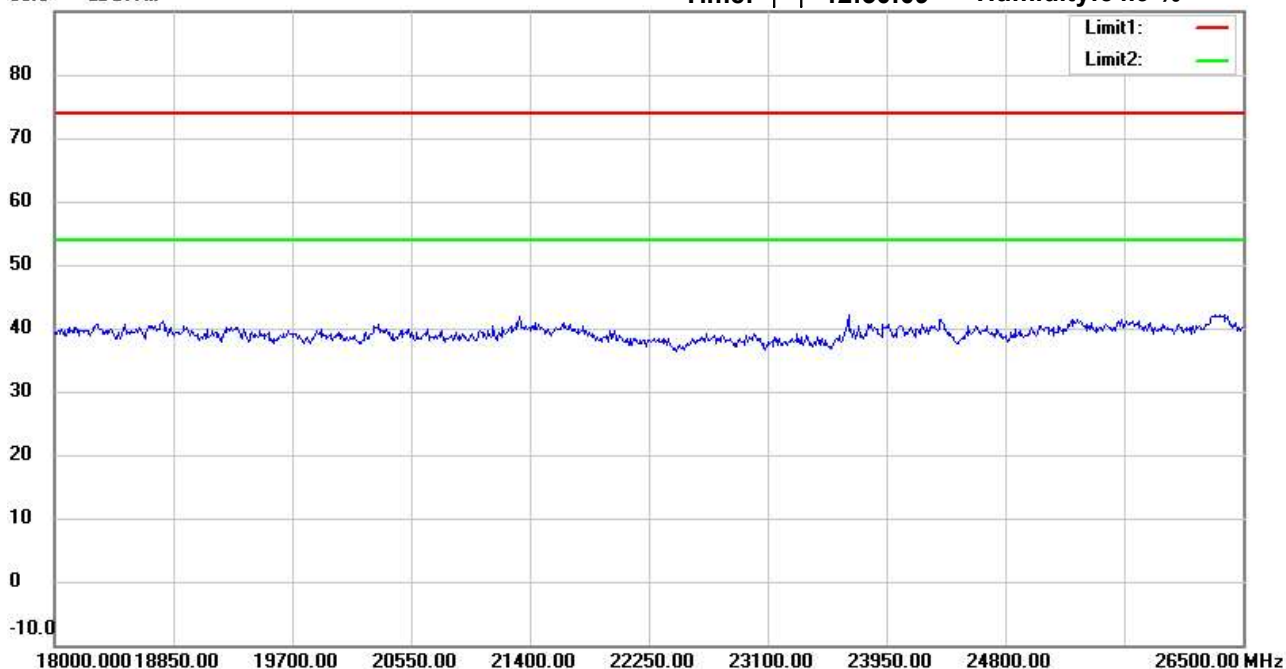
Date: 2025/1/11

Temperature: 18.9 °C

90.0 dBuV/m

Time: 下午 12:30:09

Humidity: 54.9 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22411-23937

M/N:

Test Mode : RX 802.11ax160 CH163

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Kai

File : 3

Data : #5

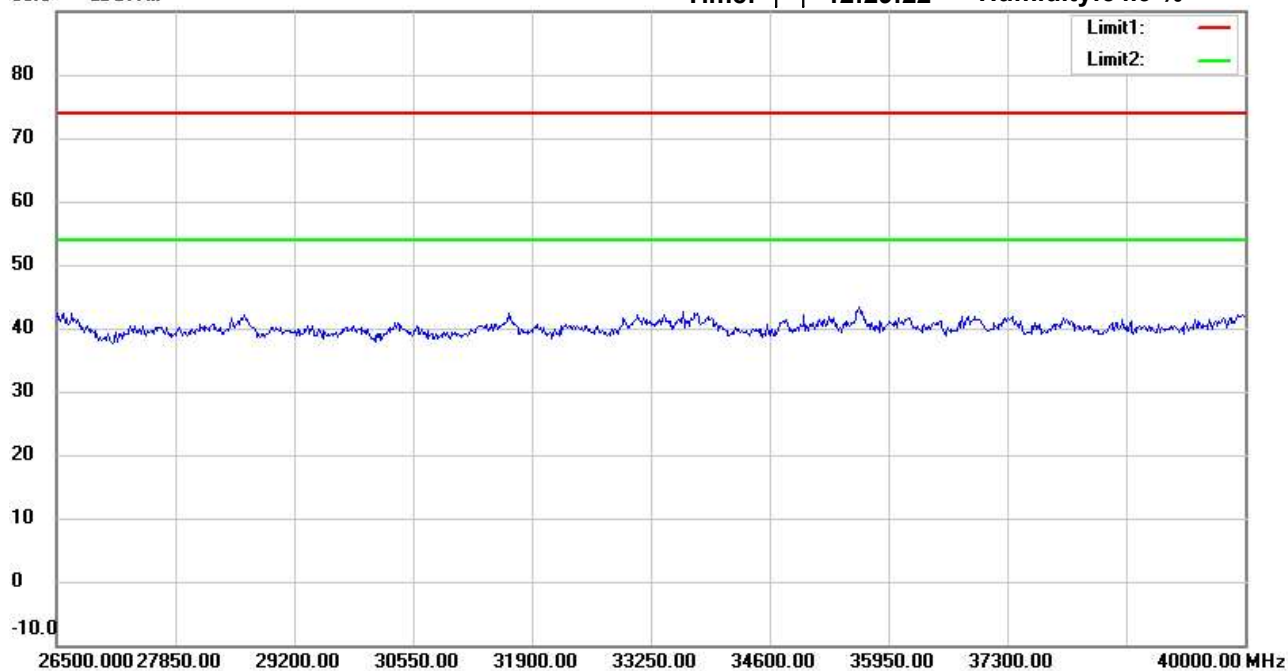
Date: 2025/1/11

Temperature: 18.9 °C

90.0 dBuV/m

Time: 下午 12:29:22

Humidity: 54.9 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22411-23937

M/N:

Test Mode : RX 802.11ax160 CH163

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Kai

File : 3

Data : #10

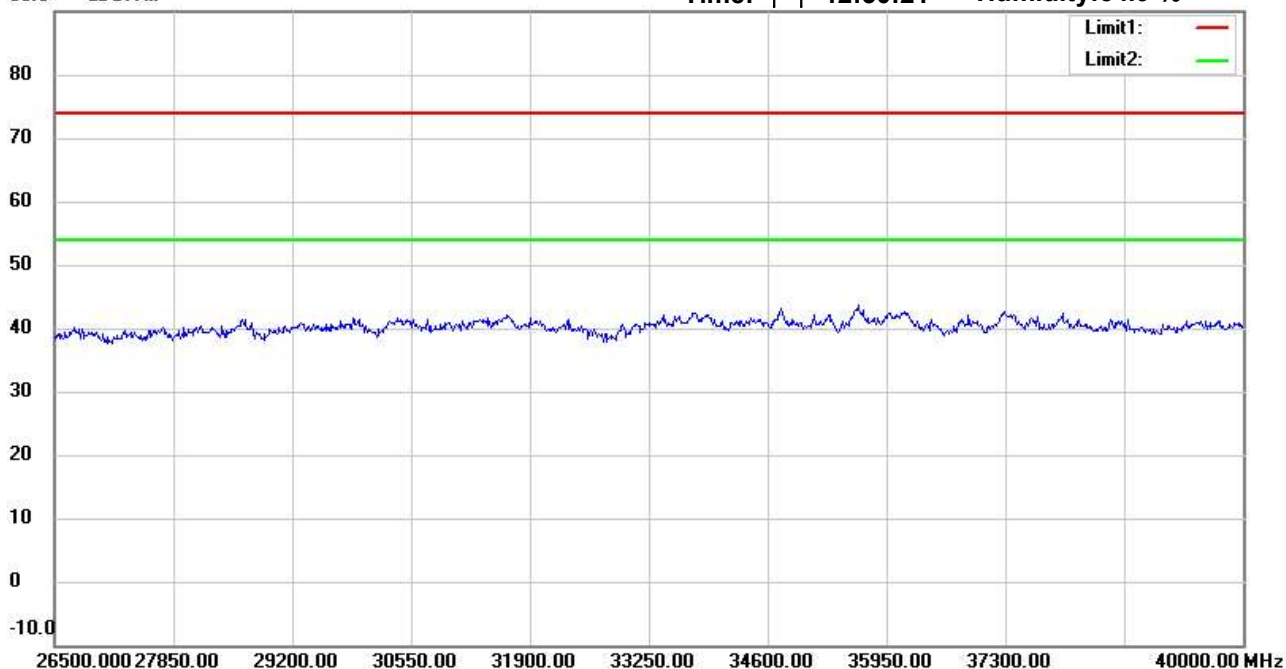
Date: 2025/1/11

Temperature: 18.9 °C

90.0 dBuV/m

Time: 下午 12:30:21

Humidity: 54.9 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22411-23937

M/N:

Test Mode : RX 802.11ax160 CH163

Note :

Polarization: **Vertical**

Power : 120 V.a.c.

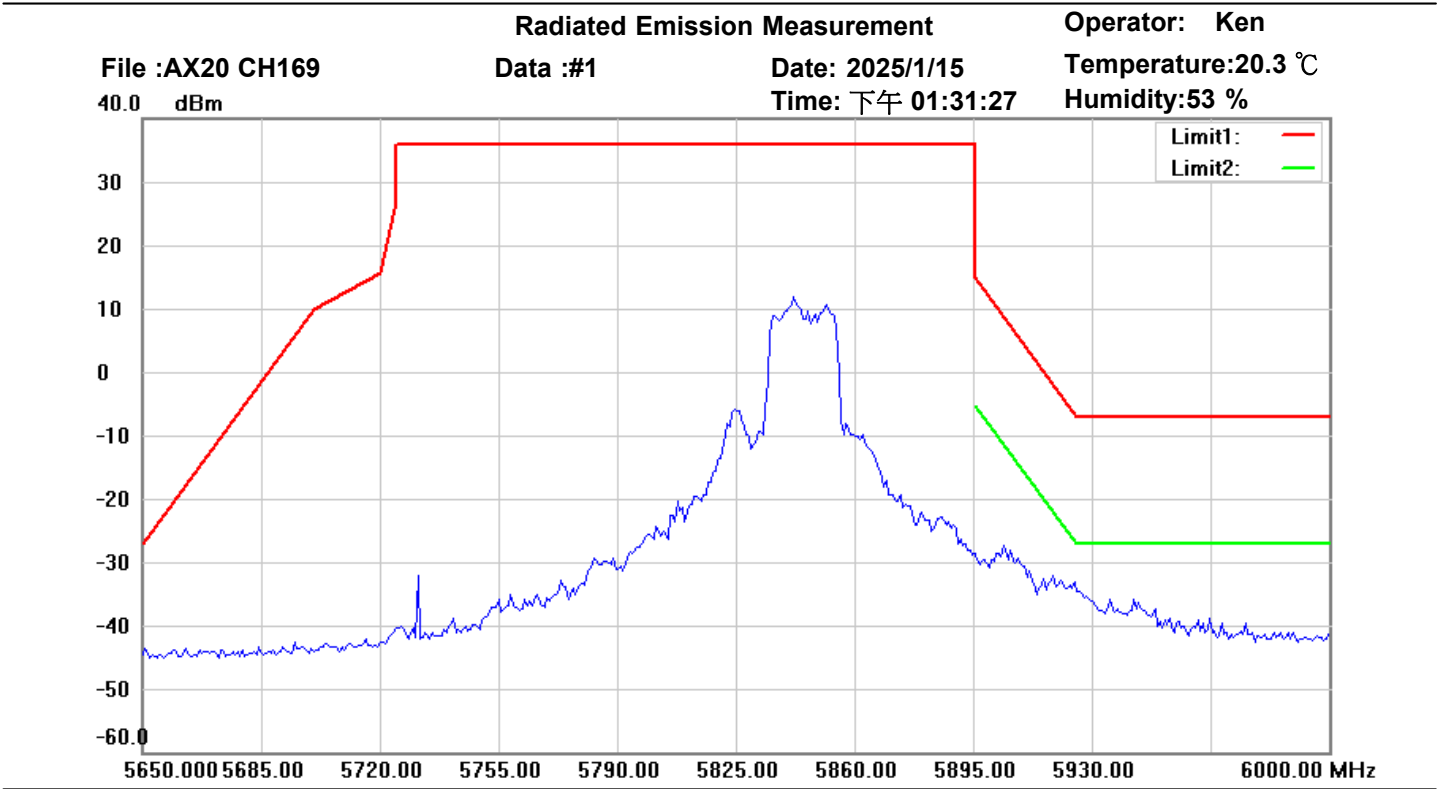
Distance: 3m

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



Address:No.99,Sec.1,Balian Rd.,Xizhi Dist.,New Taipei City
Tel:+886-2-2646-1508
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Site : 966A Chamber

Condition : FCC_5.9G U-NII-4 Mask Peak(Client)

EUT : W6M22411-23937

M/N:

Test Mode : Tx 802.11ax20 ch169

Note :

Polarization: Horizontal

Power : 120 Va.c.

Distance: 3m

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Ken

File : AX20 CH169

Data : #2

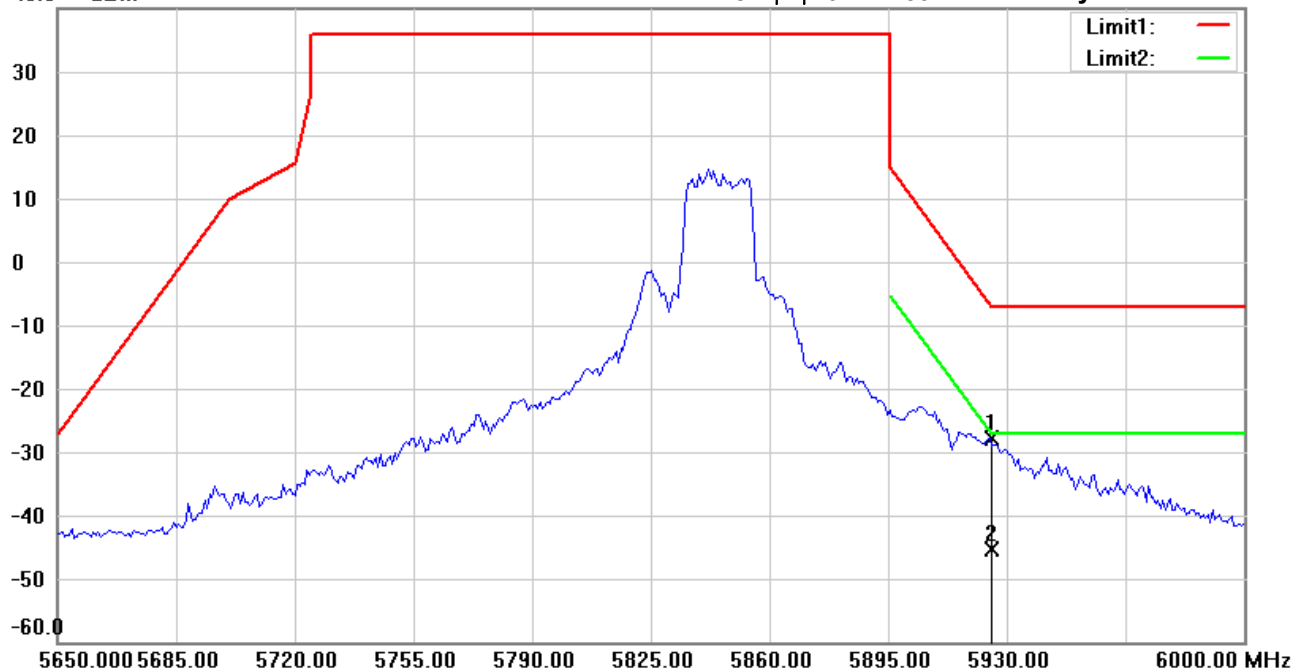
Date: 2025/1/15

Temperature: 20.3 °C

40.0 dBm

Time: 下午 01:44:59

Humidity: 53 %



Site : 966A Chamber

Condition : FCC_5.9G U-NII-4 Mask Peak(Client)

EUT : W6M22411-23937

M/N:

Test Mode : Tx 802.11ax20 ch169

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
	5924.950	-40.71	peak	12.96	-27.75	-6.96	150	130	-20.79	
*	5924.950	-58.22	AVG	12.96	-45.26	-26.96	150	130	-18.30	

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Ken

File : AX20 CH173

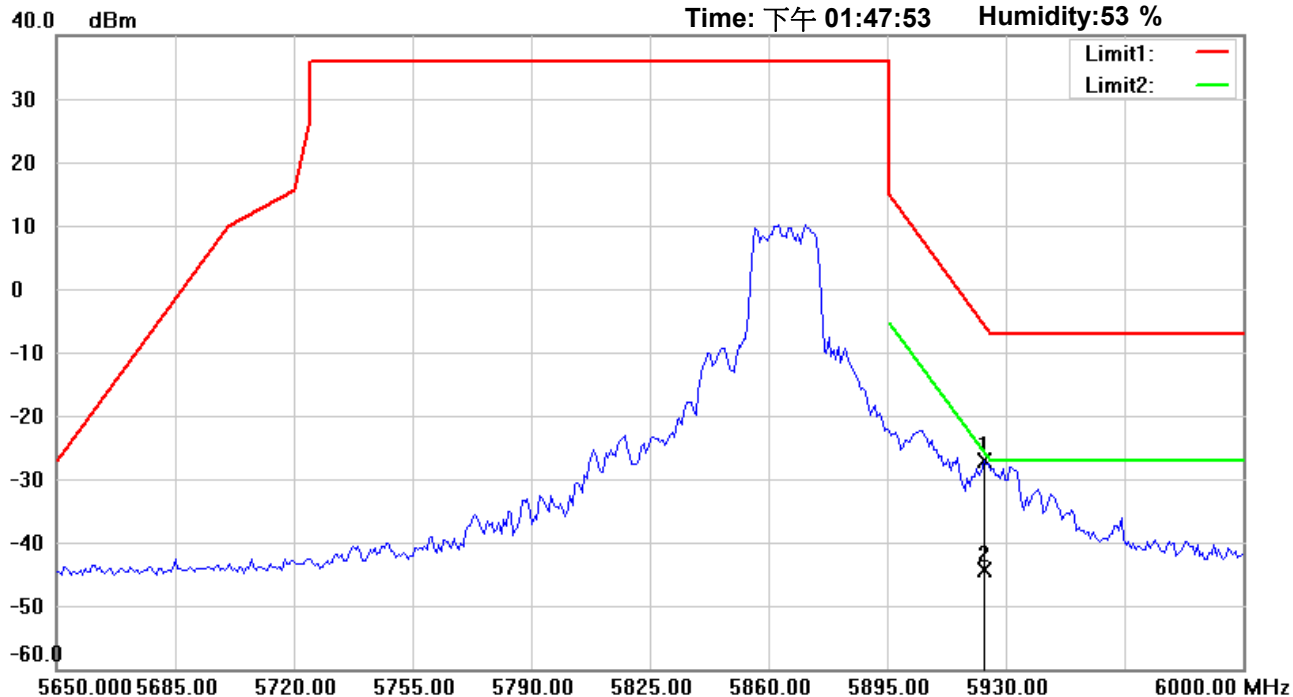
Data : #1

Date: 2025/1/15

Temperature: 20.3 °C

Time: 下午 01:47:53

Humidity: 53 %



Site : 966A Chamber

Condition : FCC_5.9G U-NII-4 Mask Peak(Client)

Polarization: **Horizontal**

EUT : W6M22411-23937

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : Tx 802.11ax20 ch173

Note :

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5923.547	-39.14	peak	11.92	-27.22	-5.93	150	55	-21.29	
*	5923.547	-56.19	AVG	11.92	-44.27	-25.93	150	55	-18.34	

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Ken

File : AX20 CH173

Data : #2

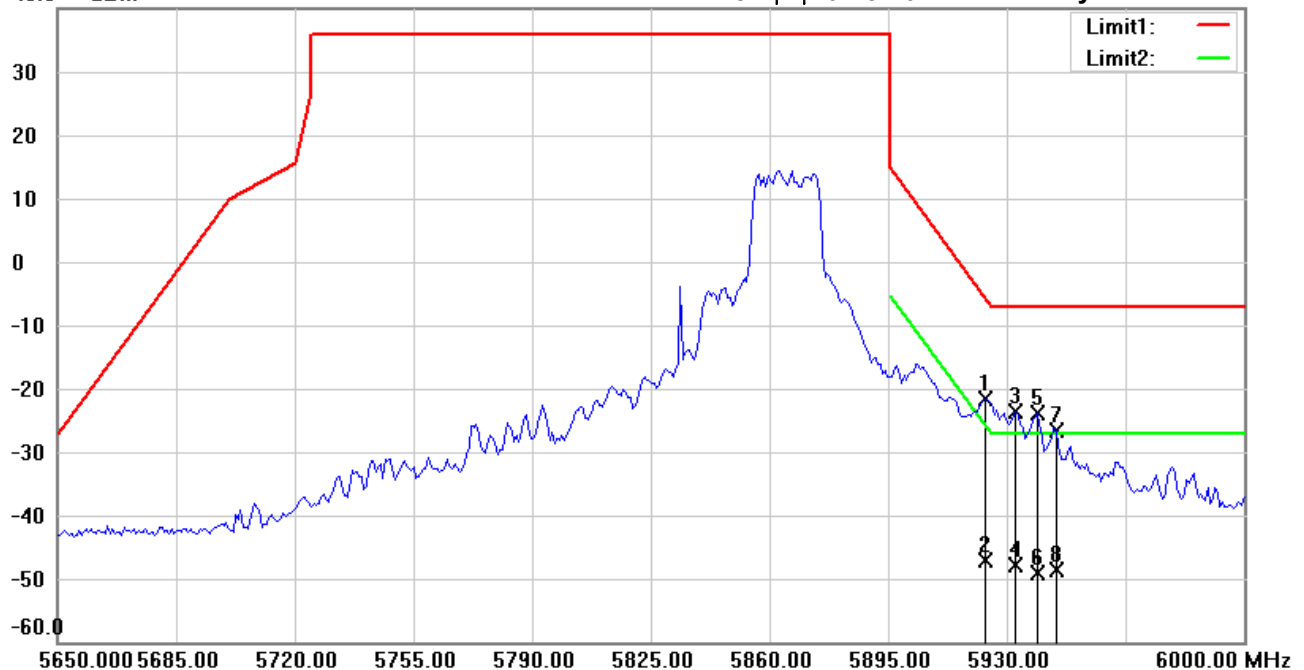
Date: 2025/1/15

Temperature: 20.3 °C

40.0 dBm

Time: 下午 01:52:07

Humidity: 53 %



Site : 966A Chamber

Condition : FCC_5.9G U-NII-4 Mask Peak(Client)

EUT : W6M22411-23937

M/N:

Test Mode : Tx 802.11ax20 ch173

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
*	5923.547	-34.58	peak	12.96	-21.62	-5.93	150	115	-15.69	
	5923.547	-59.99	AVG	12.96	-47.03	-25.93	150	115	-21.10	
	5932.665	-36.57	peak	12.98	-23.59	-7.00	150	150	-16.59	
	5932.665	-60.96	AVG	12.98	-47.98	-27.00	150	150	-20.98	
	5938.978	-36.98	peak	13.00	-23.98	-7.00	150	245	-16.98	
	5938.978	-62.04	AVG	13.00	-49.04	-27.00	150	245	-22.04	
	5943.888	-39.52	peak	13.01	-26.51	-7.00	150	290	-19.51	
	5943.888	-61.58	AVG	13.01	-48.57	-27.00	150	290	-21.57	

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Ken

File : AX20 CH177

Data : #1

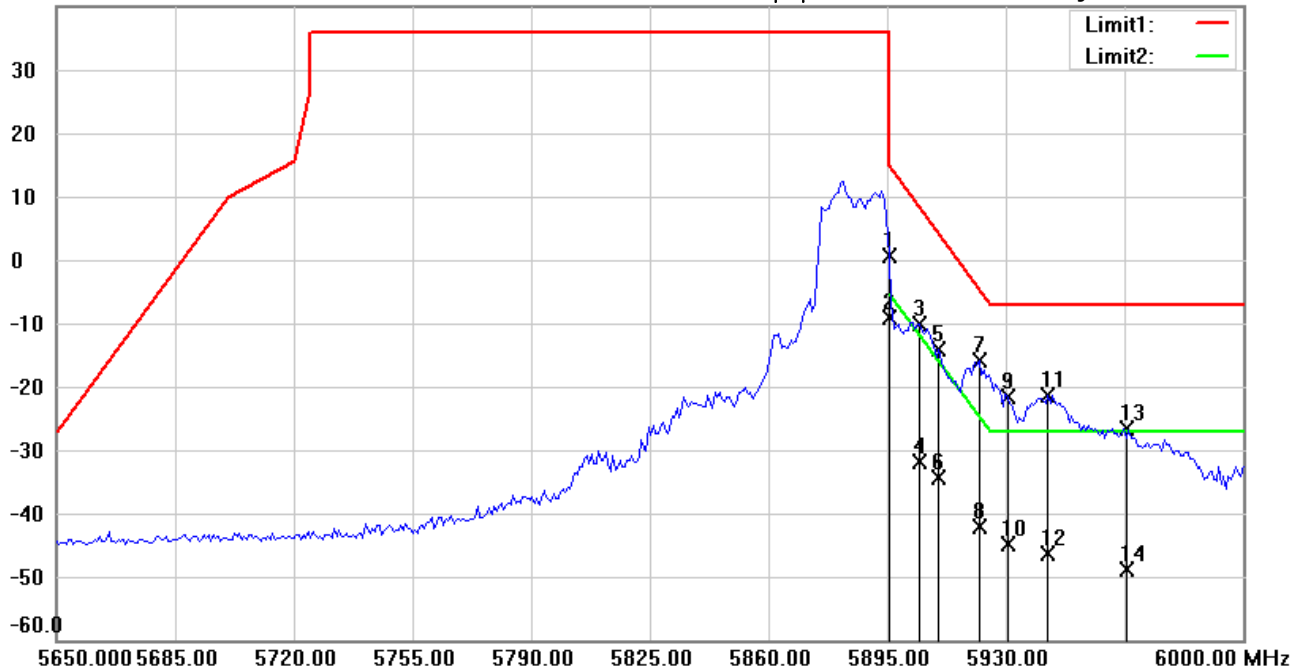
Date: 2025/1/15

Temperature: 20.3 °C

40.0 dBm

Time: 下午 04:15:17

Humidity: 53 %



Site : 966A Chamber

Condition : FCC_5.9G U-NII-4 Mask Peak(Client)

EUT : W6M22411-23937

M/N:

Test Mode : Tx 802.11ax20 ch177

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
	5895.000	-11.19	peak	11.77	0.58	15.00	150	15	-14.42	
*	5895.000	-20.77	AVG	11.77	-9.00	-5.00	150	15	-4.00	
	5903.908	-21.87	peak	11.81	-10.06	8.47	150	260	-18.53	
	5903.908	-43.75	AVG	11.81	-31.94	-11.53	150	260	-20.41	
	5910.220	-26.09	peak	11.85	-14.24	3.84	150	240	-18.08	
	5910.220	-46.33	AVG	11.85	-34.48	-16.16	150	240	-18.32	
	5922.144	-27.83	peak	11.91	-15.92	-4.91	150	70	-11.01	
	5922.144	-54.01	AVG	11.91	-42.10	-24.91	150	70	-17.19	
	5930.561	-33.47	peak	11.95	-21.52	-7.00	150	100	-14.52	
	5930.561	-56.79	AVG	11.95	-44.84	-27.00	150	100	-17.84	
	5942.485	-33.45	peak	12.02	-21.43	-7.00	150	85	-14.43	
	5942.485	-58.45	AVG	12.02	-46.43	-27.00	150	85	-19.43	
	5964.930	-38.67	peak	12.14	-26.53	-7.00	150	315	-19.53	
	5964.930	-60.90	AVG	12.14	-48.76	-27.00	150	315	-21.76	

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Ken

File : AX20 CH177

Data : #2

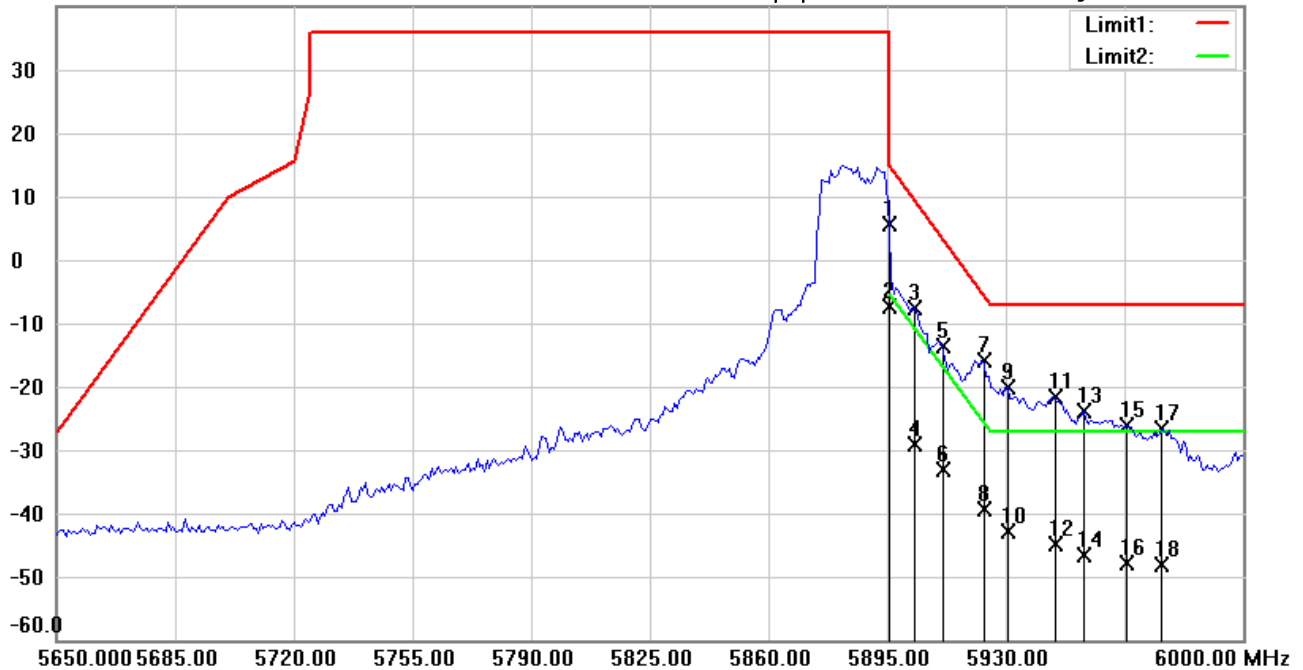
Date: 2025/1/15

Temperature: 20.3 °C

40.0 dBm

Time: 下午 04:21:58

Humidity: 53 %



Site : 966A Chamber

Condition : FCC_5.9G U-NII-4 Mask Peak(Client)

EUT : W6M22411-23937

M/N:

Test Mode : Tx 802.11ax20 ch177

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
	5895.000	-7.25	peak	12.88	5.63	15.00	150	95	-9.37	
*	5895.000	-20.25	AVG	12.88	-7.37	-5.00	150	95	-2.37	
	5903.206	-20.54	peak	12.90	-7.64	8.98	150	20	-16.62	
	5903.206	-41.99	AVG	12.90	-29.09	-11.02	150	20	-18.07	
	5910.922	-26.56	peak	12.92	-13.64	3.32	150	100	-16.96	
	5910.922	-46.03	AVG	12.92	-33.11	-16.68	150	100	-16.43	
	5922.846	-28.92	peak	12.95	-15.97	-5.42	150	235	-10.55	
	5922.846	-52.28	AVG	12.95	-39.33	-25.42	150	235	-13.91	
	5929.860	-33.02	peak	12.97	-20.05	-7.00	150	270	-13.05	
	5929.860	-55.84	AVG	12.97	-42.87	-27.00	150	270	-15.87	
	5943.888	-34.74	peak	13.01	-21.73	-7.00	150	305	-14.73	
	5943.888	-57.86	AVG	13.01	-44.85	-27.00	150	305	-17.85	
	5953.006	-37.00	peak	13.03	-23.97	-7.00	150	360	-16.97	
	5953.006	-59.59	AVG	13.03	-46.56	-27.00	150	360	-19.56	
	5965.631	-39.31	peak	13.07	-26.24	-7.00	150	5	-19.24	
	5965.631	-60.90	AVG	13.07	-47.83	-27.00	150	5	-20.83	

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

Site : 966A Chamber

Condition : FCC_5.9G U-NII-4 Mask Peak(Client)

EUT : W6M22411-23937

M/N:

Test Mode : Tx 802.11ax20 ch177

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
	5976.152	-39.68	peak	13.10	-26.58	-7.00	150	120	-19.58	
	5976.152	-61.31	AVG	13.10	-48.21	-27.00	150	120	-21.21	

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
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Radiated Emission Measurement

Operator: Ken

File : AX40 CH167

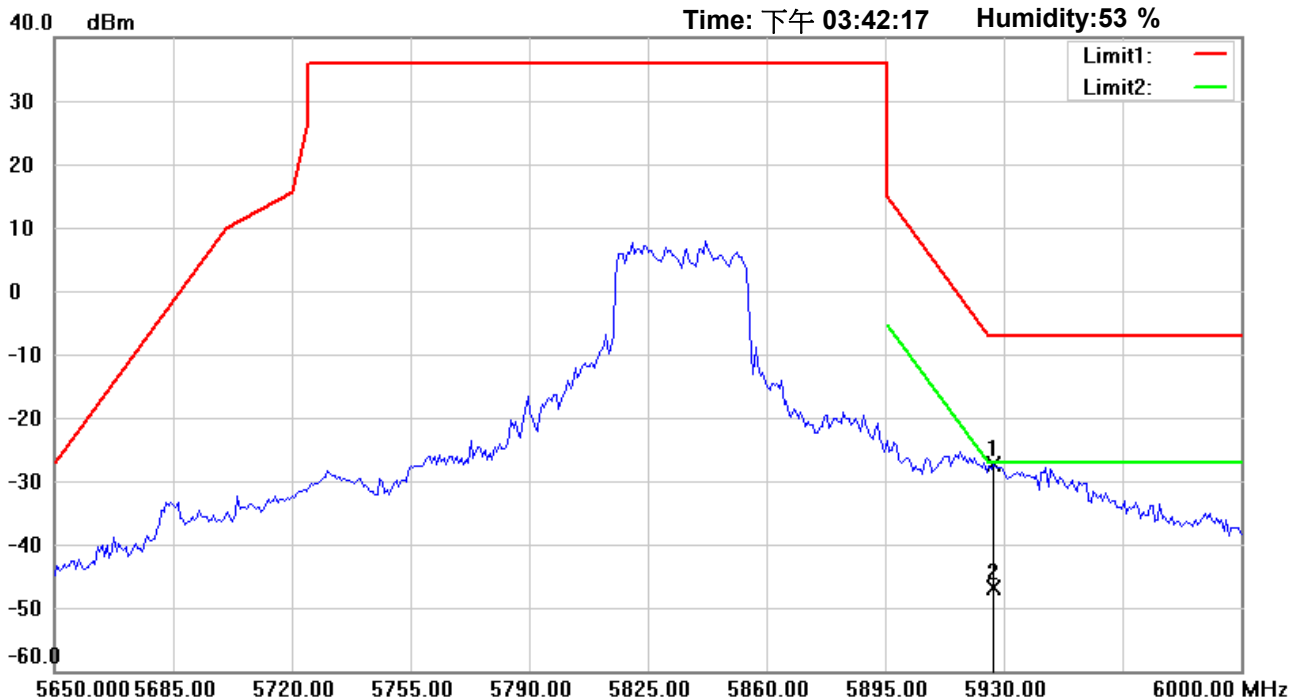
Data : #1

Date: 2025/1/15

Temperature: 20.3 °C

Time: 下午 03:42:17

Humidity: 53 %



Site : 966A Chamber

Condition : FCC_5.9G U-NII-4 Mask Peak(Client)

EUT : W6M22411-23937

M/N:

Test Mode : Tx 802.11ax40 ch167

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
	5927.054	-39.23	peak	11.94	-27.29	-7.00	150	45	-20.29	
*	5927.054	-58.76	AVG	11.94	-46.82	-27.00	150	45	-19.82	

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Ken

File : AX40 CH167

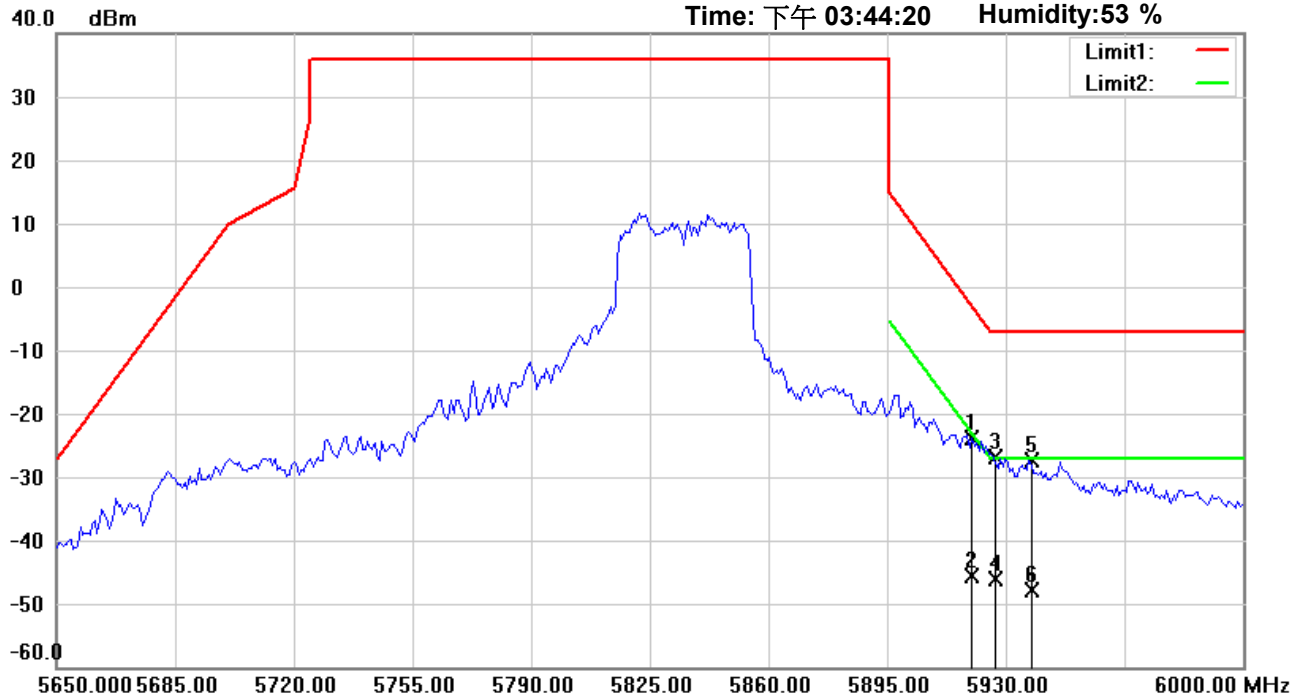
Data : #2

Date: 2025/1/15

Temperature: 20.3 °C

Time: 下午 03:44:20

Humidity: 53 %



Site : 966A Chamber

Condition : FCC_5.9G U-NII-4 Mask Peak(Client)

EUT : W6M22411-23937

M/N:

Test Mode : Tx 802.11ax40 ch167

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
	5920.040	-36.89	peak	12.95	-23.94	-3.36	150	260	-20.58	
	5920.040	-58.45	AVG	12.95	-45.50	-23.36	150	260	-22.14	
	5926.353	-39.71	peak	12.96	-26.75	-7.00	150	15	-19.75	
*	5926.353	-59.08	AVG	12.96	-46.12	-27.00	150	15	-19.12	
	5936.874	-40.29	peak	12.99	-27.30	-7.00	150	30	-20.30	
	5936.874	-60.90	AVG	12.99	-47.91	-27.00	150	30	-20.91	

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



Radiated Emission Measurement

Operator: Ken

File : AX40 CH175

Data : #1

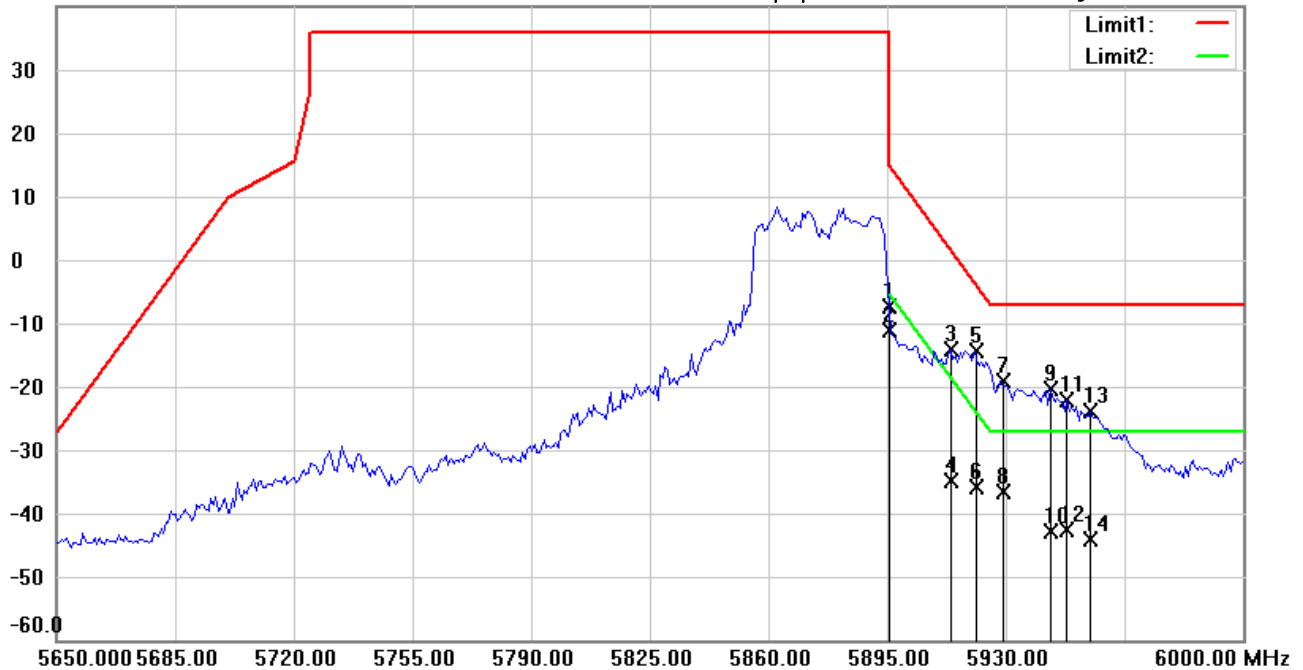
Date: 2025/1/15

Temperature: 20.3 °C

40.0 dBm

Time: 下午 03:48:13

Humidity: 53 %



Site : 966A Chamber

Condition : FCC_5.9G U-NII-4 Mask Peak(Client)

EUT : W6M22411-23937

M/N:

Test Mode : Tx 802.11ax40 ch175

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
	5895.000	-19.24	peak	11.77	-7.47	15.00	150	35	-22.47	
*	5895.000	-22.99	AVG	11.77	-11.22	-5.00	150	35	-6.22	
	5913.727	-25.88	peak	11.87	-14.01	1.27	150	255	-15.28	
	5913.727	-46.68	AVG	11.87	-34.81	-18.73	150	255	-16.08	
	5920.742	-26.38	peak	11.90	-14.48	-3.88	150	180	-10.60	
	5920.742	-47.68	AVG	11.90	-35.78	-23.88	150	180	-11.90	
	5928.457	-31.03	peak	11.94	-19.09	-7.00	150	145	-12.09	
	5928.457	-48.56	AVG	11.94	-36.62	-27.00	150	145	-9.62	
	5943.186	-32.47	peak	12.02	-20.45	-7.00	150	70	-13.45	
	5943.186	-54.77	AVG	12.02	-42.75	-27.00	150	70	-15.75	
	5948.096	-34.28	peak	12.05	-22.23	-7.00	150	335	-15.23	
	5948.096	-54.69	AVG	12.05	-42.64	-27.00	150	335	-15.64	
	5955.110	-36.03	peak	12.08	-23.95	-7.00	150	290	-16.95	
	5955.110	-56.18	AVG	12.08	-44.10	-27.00	150	290	-17.10	



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Radiated Emission Measurement

Operator: Ken

File : AX40 CH175

Data : #2

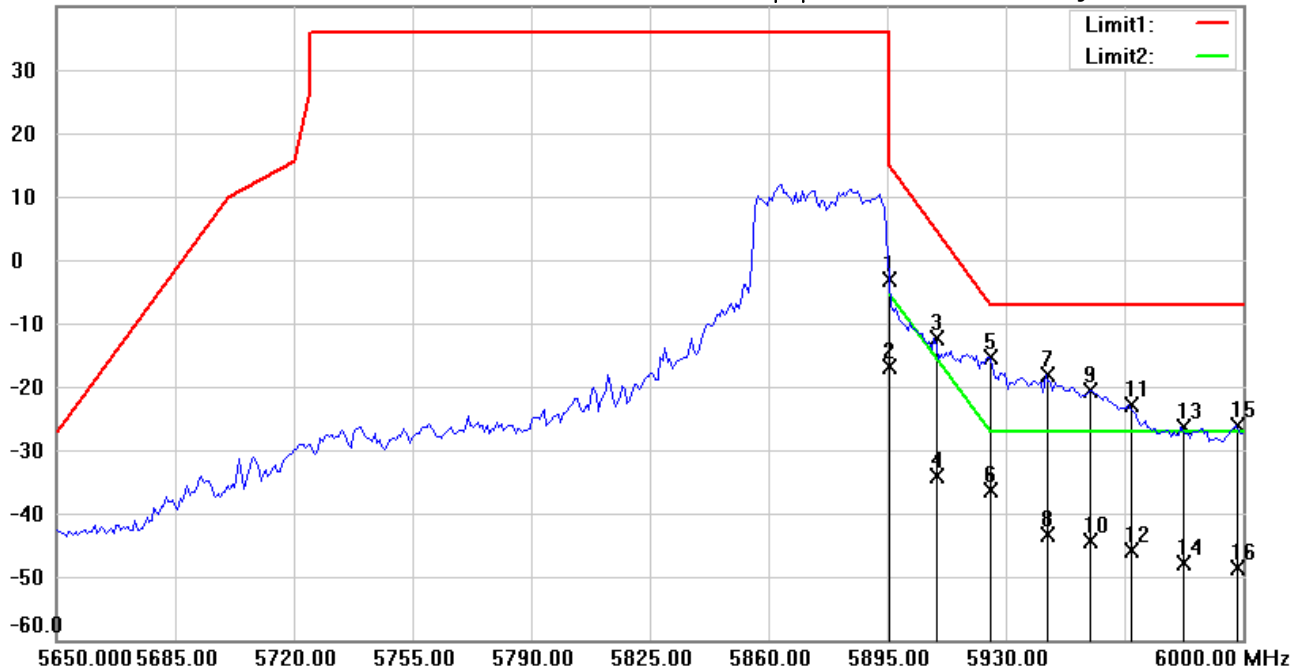
Date: 2025/1/15

Temperature: 20.3 °C

40.0 dBm

Time: 下午 03:56:03

Humidity: 53 %



Site : 966A Chamber

Condition : FCC_5.9G U-NII-4 Mask Peak(Client)

EUT : W6M22411-23937

M/N:

Test Mode : Tx 802.11ax40 ch175

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
	5895.000	-15.91	peak	12.88	-3.03	15.00	150	55	-18.03	
	5895.000	-29.84	AVG	12.88	-16.96	-5.00	150	55	-11.96	
	5908.818	-25.39	peak	12.92	-12.47	4.87	150	130	-17.34	
	5908.818	-46.96	AVG	12.92	-34.04	-15.13	150	130	-18.91	
*	5924.950	-28.39	peak	12.96	-15.43	-6.96	150	250	-8.47	
	5924.950	-49.22	AVG	12.96	-36.26	-26.96	150	250	-9.30	
	5941.784	-31.17	peak	13.00	-18.17	-7.00	150	190	-11.17	
	5941.784	-56.30	AVG	13.00	-43.30	-27.00	150	190	-16.30	
	5955.110	-33.70	peak	13.04	-20.66	-7.00	150	345	-13.66	
	5955.110	-57.44	AVG	13.04	-44.40	-27.00	150	345	-17.40	
	5966.333	-35.90	peak	13.07	-22.83	-7.00	150	360	-15.83	
	5966.333	-58.92	AVG	13.07	-45.85	-27.00	150	360	-18.85	
	5981.764	-39.59	peak	13.11	-26.48	-7.00	150	315	-19.48	
	5981.764	-61.10	AVG	13.11	-47.99	-27.00	150	315	-20.99	
	5997.896	-39.31	peak	13.15	-26.16	-7.00	150	275	-19.16	
	5997.896	-61.74	AVG	13.15	-48.59	-27.00	150	275	-21.59	

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



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

Operator: Ken

File : AX80 CH171

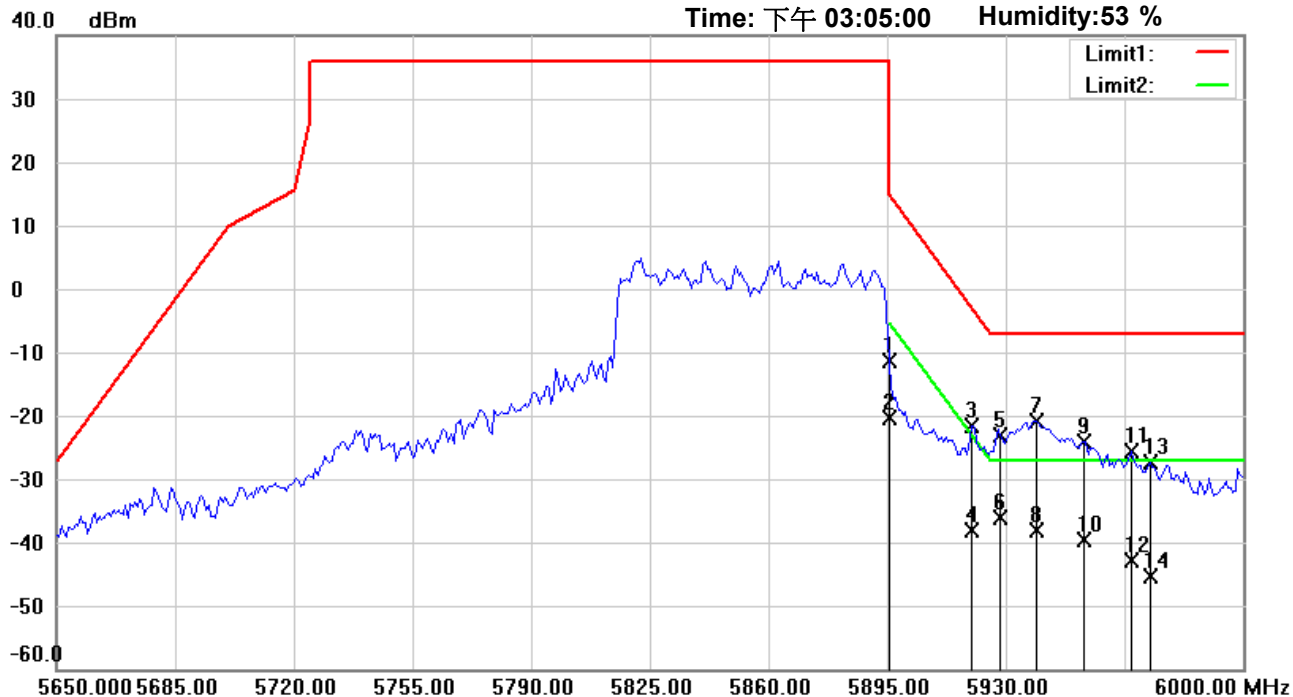
Data : #1

Date: 2025/1/15

Temperature: 20.3 °C

Time: 下午 03:05:00

Humidity: 53 %



Site : 966A Chamber

Condition : FCC_5.9G U-NII-4 Mask Peak(Client)

EUT : W6M22411-23937

M/N:

Test Mode : Tx 802.11ax80 ch171

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
	5895.000	-23.09	peak	11.77	-11.32	15.00	150	220	-26.32	
	5895.000	-32.18	AVG	11.77	-20.41	-5.00	150	220	-15.41	
	5920.040	-33.60	peak	11.90	-21.70	-3.36	150	165	-18.34	
	5920.040	-50.04	AVG	11.90	-38.14	-23.36	150	165	-14.78	
	5927.756	-35.08	peak	11.94	-23.14	-7.00	150	140	-16.14	
*	5927.756	-48.18	AVG	11.94	-36.24	-27.00	150	140	-9.24	
	5938.978	-32.78	peak	12.00	-20.78	-7.00	150	200	-13.78	
	5938.978	-50.22	AVG	12.00	-38.22	-27.00	150	200	-11.22	
	5953.006	-36.13	peak	12.07	-24.06	-7.00	150	130	-17.06	
	5953.006	-51.70	AVG	12.07	-39.63	-27.00	150	130	-12.63	
	5967.034	-37.76	peak	12.15	-25.61	-7.00	150	360	-18.61	
	5967.034	-54.95	AVG	12.15	-42.80	-27.00	150	360	-15.80	
	5972.645	-39.53	peak	12.18	-27.35	-7.00	150	40	-20.35	
	5972.645	-57.58	AVG	12.18	-45.40	-27.00	150	40	-18.40	

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



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

Operator: Ken

File : AX80 CH171

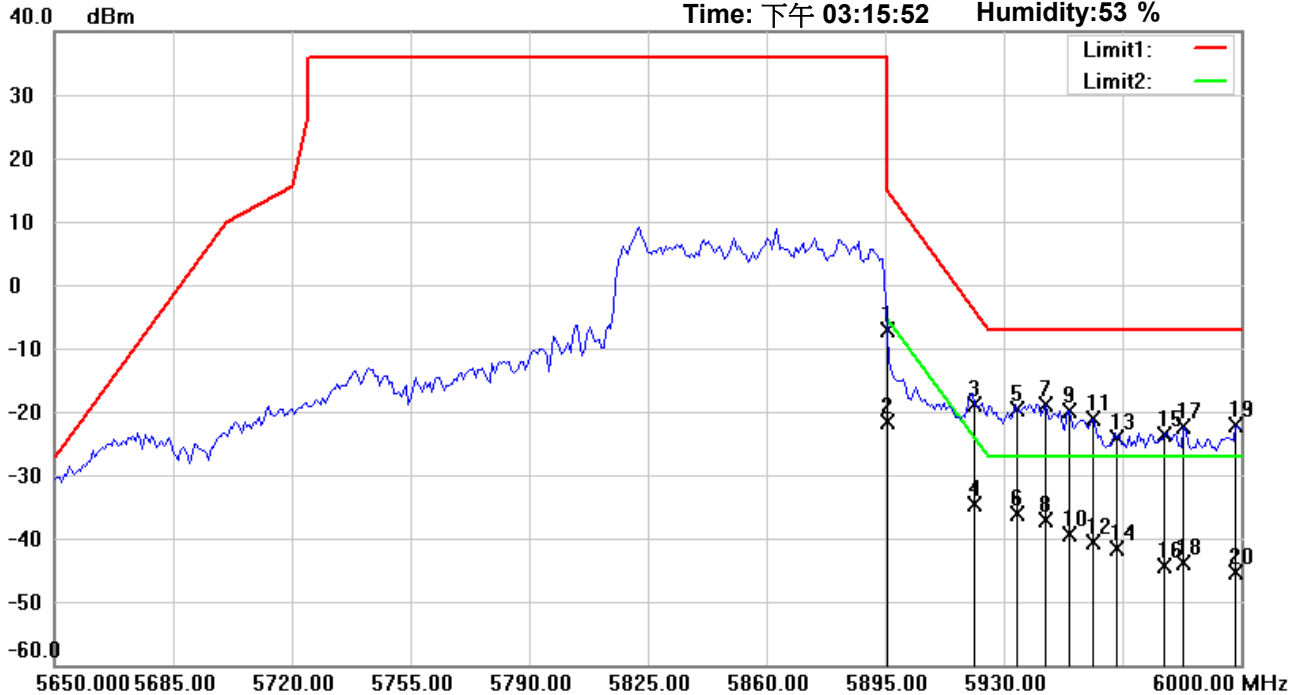
Data : #2

Date: 2025/1/15

Temperature: 20.3 °C

Time: 下午 03:15:52

Humidity: 53 %



Site : 966A Chamber

Condition : FCC_5.9G U-NII-4 Mask Peak(Client)

EUT : W6M22411-23937

M/N:

Test Mode : Tx 802.11ax80 ch171

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
	5895.000	-20.00	peak	12.88	-7.12	15.00	150	155	-22.12	
	5895.000	-34.56	AVG	12.88	-21.68	-5.00	150	155	-16.68	
	5920.742	-31.82	peak	12.95	-18.87	-3.88	150	150	-14.99	
	5920.742	-47.54	AVG	12.95	-34.59	-23.88	150	150	-10.71	
	5933.367	-32.53	peak	12.98	-19.55	-7.00	150	170	-12.55	
*	5933.367	-49.06	AVG	12.98	-36.08	-27.00	150	170	-9.08	
	5942.485	-31.84	peak	13.01	-18.83	-7.00	150	205	-11.83	
	5942.485	-50.16	AVG	13.01	-37.15	-27.00	150	205	-10.15	
	5949.499	-32.84	peak	13.02	-19.82	-7.00	150	130	-12.82	
	5949.499	-52.28	AVG	13.02	-39.26	-27.00	150	130	-12.26	
	5956.513	-34.20	peak	13.04	-21.16	-7.00	150	280	-14.16	
	5956.513	-53.65	AVG	13.04	-40.61	-27.00	150	280	-13.61	
	5963.527	-37.12	peak	13.06	-24.06	-7.00	150	10	-17.06	
	5963.527	-54.58	AVG	13.06	-41.52	-27.00	150	10	-14.52	
	5976.854	-36.64	peak	13.10	-23.54	-7.00	150	350	-16.54	
	5976.854	-57.58	AVG	13.10	-44.48	-27.00	150	350	-17.48	

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

Site : 966A Chamber

Condition : FCC_5.9G U-NII-4 Mask Peak(Client)

EUT : W6M22411-23937

M/N:

Test Mode : Tx 802.11ax80 ch171

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
	5983.166	-35.50	peak	13.11	-22.39	-7.00	150	50	-15.39	
	5983.166	-57.04	AVG	13.11	-43.93	-27.00	150	50	-16.93	
	5998.597	-35.32	peak	13.16	-22.16	-7.00	150	310	-15.16	
	5998.597	-58.45	AVG	13.16	-45.29	-27.00	150	310	-18.29	

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



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

Operator: Ken

File : AX160 CH163

Data : #1

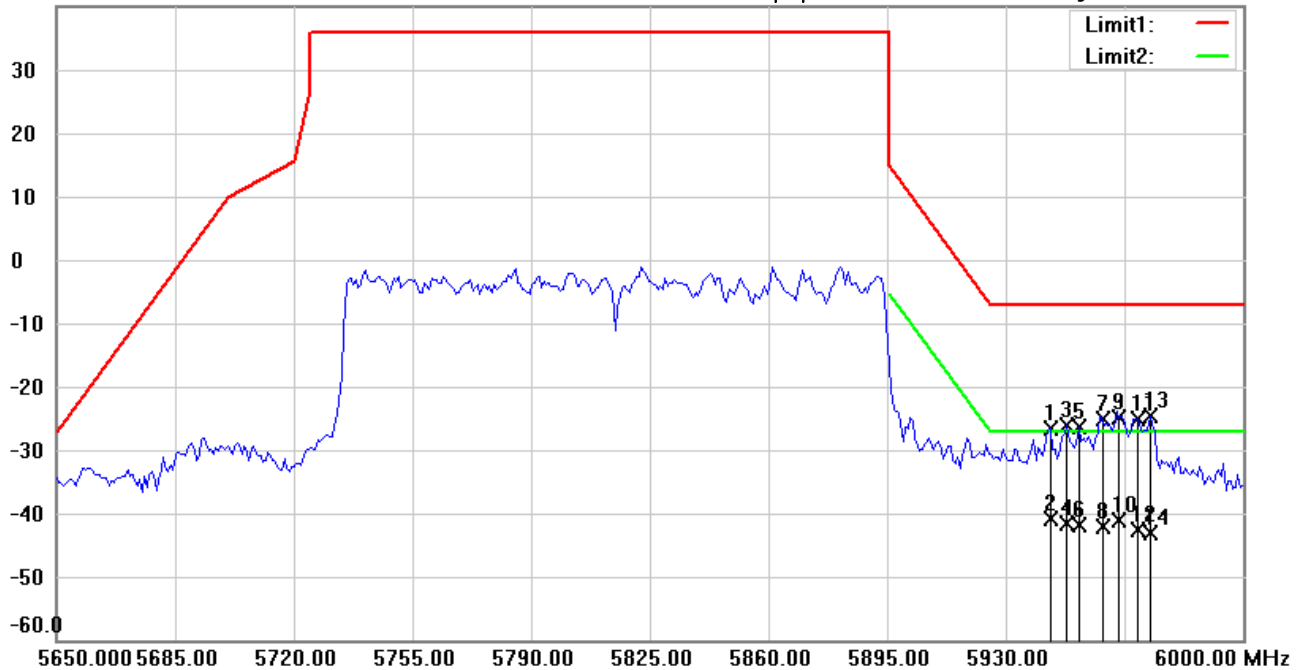
Date: 2025/1/15

Temperature: 20.3 °C

40.0 dBm

Time: 下午 02:49:29

Humidity: 53 %



Site : 966A Chamber

Condition : FCC_5.9G U-NII-4 Mask Peak(Client)

Polarization: Horizontal

EUT : W6M22411-23937

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : Tx 802.11ax160 ch163

Note :

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5943.186	-38.76	peak	12.02	-26.74	-7.00	150	160	-19.74	
*	5943.186	-52.77	AVG	12.02	-40.75	-27.00	150	160	-13.75	
	5948.096	-38.12	peak	12.05	-26.07	-7.00	150	210	-19.07	
	5948.096	-53.57	AVG	12.05	-41.52	-27.00	150	210	-14.52	
	5951.603	-38.37	peak	12.07	-26.30	-7.00	150	230	-19.30	
	5951.603	-53.92	AVG	12.07	-41.85	-27.00	150	230	-14.85	
	5957.916	-37.24	peak	12.10	-25.14	-7.00	150	260	-18.14	
	5957.916	-54.20	AVG	12.10	-42.10	-27.00	150	260	-15.10	
	5962.826	-37.02	peak	12.12	-24.90	-7.00	150	300	-17.90	
	5962.826	-53.31	AVG	12.12	-41.19	-27.00	150	300	-14.19	
	5968.437	-37.29	peak	12.15	-25.14	-7.00	150	170	-18.14	
	5968.437	-54.68	AVG	12.15	-42.53	-27.00	150	170	-15.53	
	5972.645	-36.90	peak	12.18	-24.72	-7.00	150	130	-17.72	
	5972.645	-55.40	AVG	12.18	-43.22	-27.00	150	130	-16.22	

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



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

Operator: Ken

File : AX160 CH163

Data : #2

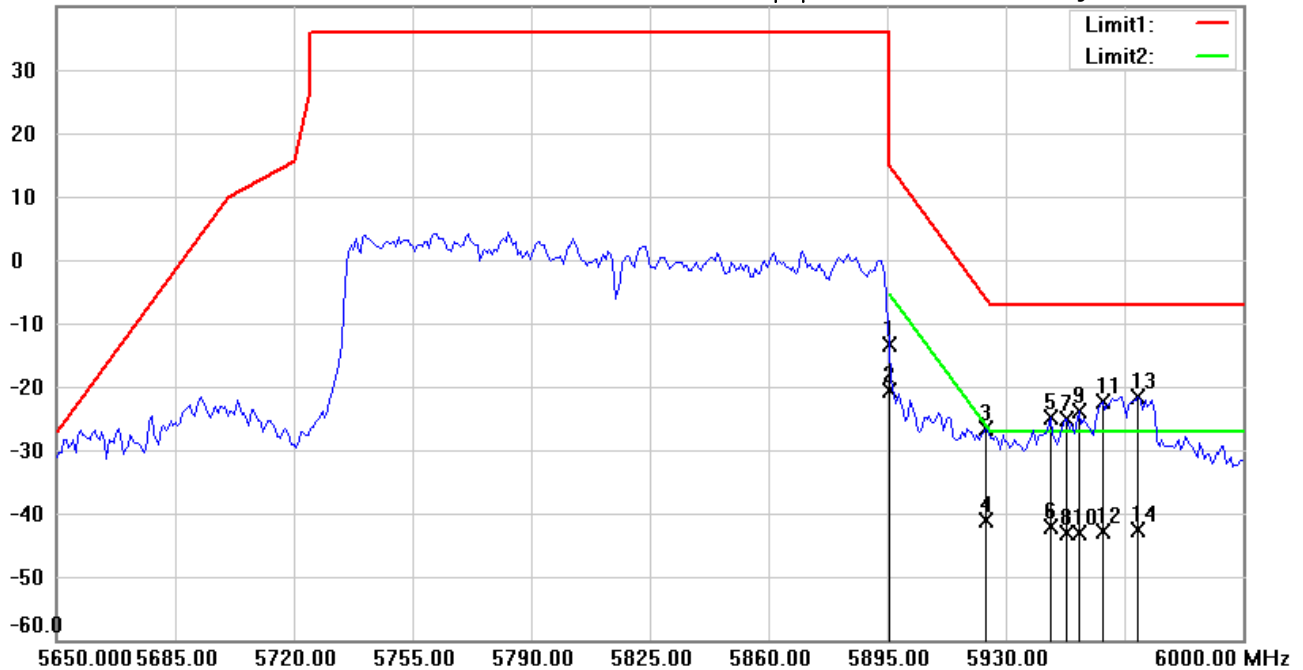
Date: 2025/1/15

Temperature: 20.3 °C

40.0 dBm

Time: 下午 02:55:27

Humidity: 53 %



Site : 966A Chamber

Condition : FCC_5.9G U-NII-4 Mask Peak(Client)

EUT : W6M22411-23937

M/N:

Test Mode : Tx 802.11ax160 ch163

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
	5895.000	-26.35	peak	12.88	-13.47	15.00	150	105	-28.47	
	5895.000	-33.42	AVG	12.88	-20.54	-5.00	150	105	-15.54	
	5924.248	-39.56	peak	12.96	-26.60	-6.45	150	125	-20.15	
	5924.248	-54.20	AVG	12.96	-41.24	-26.45	150	125	-14.79	
	5943.186	-38.00	peak	13.01	-24.99	-7.00	150	290	-17.99	
	5943.186	-55.08	AVG	13.01	-42.07	-27.00	150	290	-15.07	
	5948.096	-38.05	peak	13.02	-25.03	-7.00	150	140	-18.03	
	5948.096	-56.20	AVG	13.02	-43.18	-27.00	150	140	-16.18	
	5951.603	-36.91	peak	13.03	-23.88	-7.00	150	275	-16.88	
	5951.603	-56.18	AVG	13.03	-43.15	-27.00	150	275	-16.15	
	5958.617	-35.52	peak	13.05	-22.47	-7.00	150	130	-15.47	
	5958.617	-55.84	AVG	13.05	-42.79	-27.00	150	130	-15.79	
*	5969.138	-34.63	peak	13.08	-21.55	-7.00	150	210	-14.55	
	5969.138	-55.72	AVG	13.08	-42.64	-27.00	150	210	-15.64	

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