



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: Echo

File : 3

Data : #7

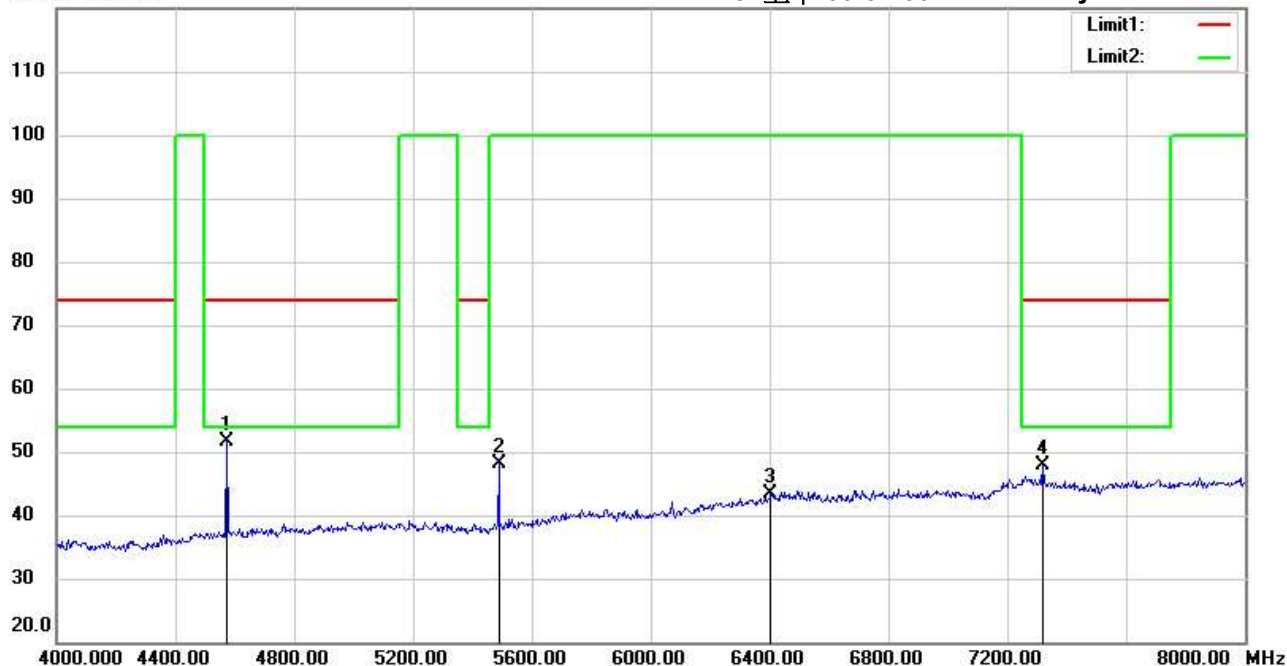
Date: 2025/10/15

Temperature: 21.6 °C

120.0 dBuV/m

Time: 上午 06:34:00

Humidity: 55.7 %



Site : 966A Chamber

Condition : #24651 FCC Restricted bands 4000-8000

EUT : W6M22508-24651

M/N:

Test Mode : TX 914.750061MHz

Note :

Polarization: Vertical

Power : 9 Vd.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
*	4572.000	47.09	peak	4.62	51.71	74.00	150	131	-22.29	
	5488.000	41.93	peak	6.15	48.08	99.77	150	127	-51.69	
	6404.000	32.98	peak	10.49	43.47	99.77	150	86	-56.30	
	7320.000	35.59	peak	12.23	47.82	74.00	150	256	-26.18	

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



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Radiated Emission Measurement

Operator: Echo

File : 3

Data : #4

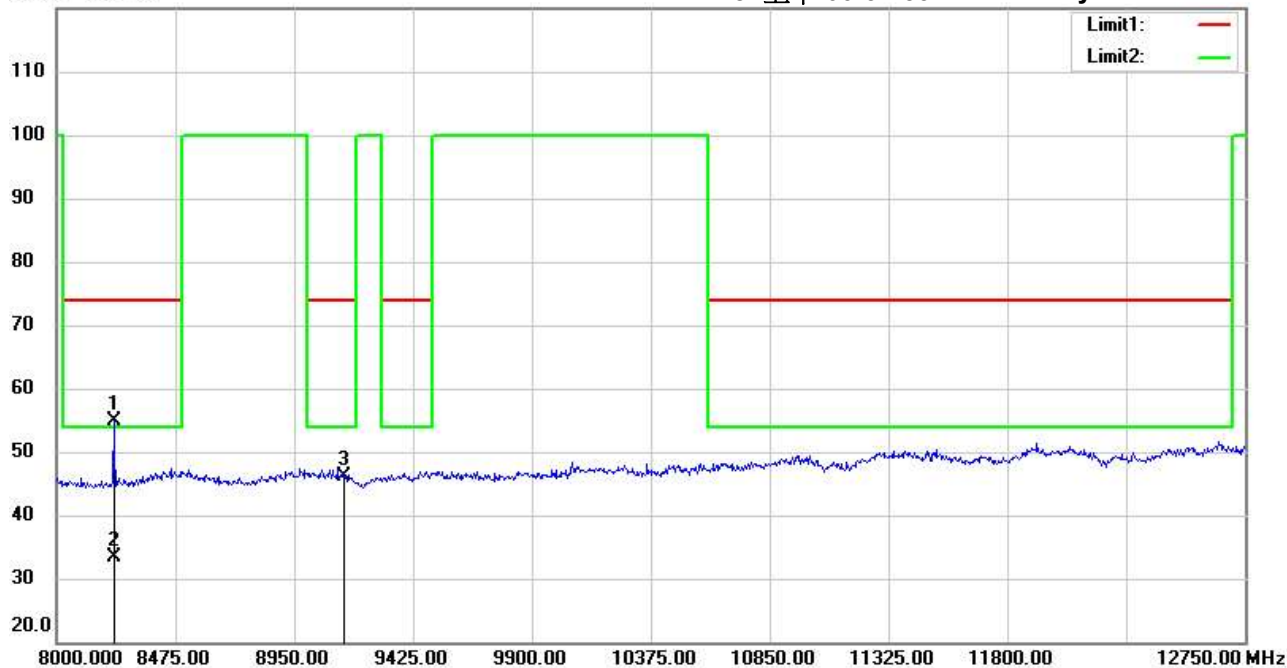
Date: 2025/10/15

Temperature: 21.6 °C

120.0 dBuV/m

Time: 上午 06:31:53

Humidity: 55.7 %



Site : 966A Chamber

Condition : #24651 FCC Restricted bands 8000-26500

EUT : W6M22508-24651

M/N:

Test Mode : TX 914.750061MHz

Note :

Polarization: **Horizontal**

Power : 9 Vd.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
*	8228.000	42.04	peak	12.76	54.80	74.00	150	163	-19.20	
	8228.000	20.62	AVG	12.76	33.38	54.00	150	163	-20.62	
	9147.501	33.03	peak	13.19	46.22	74.00	150	159	-27.78	

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



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Radiated Emission Measurement

Operator: Echo

File : 3

Data : #8

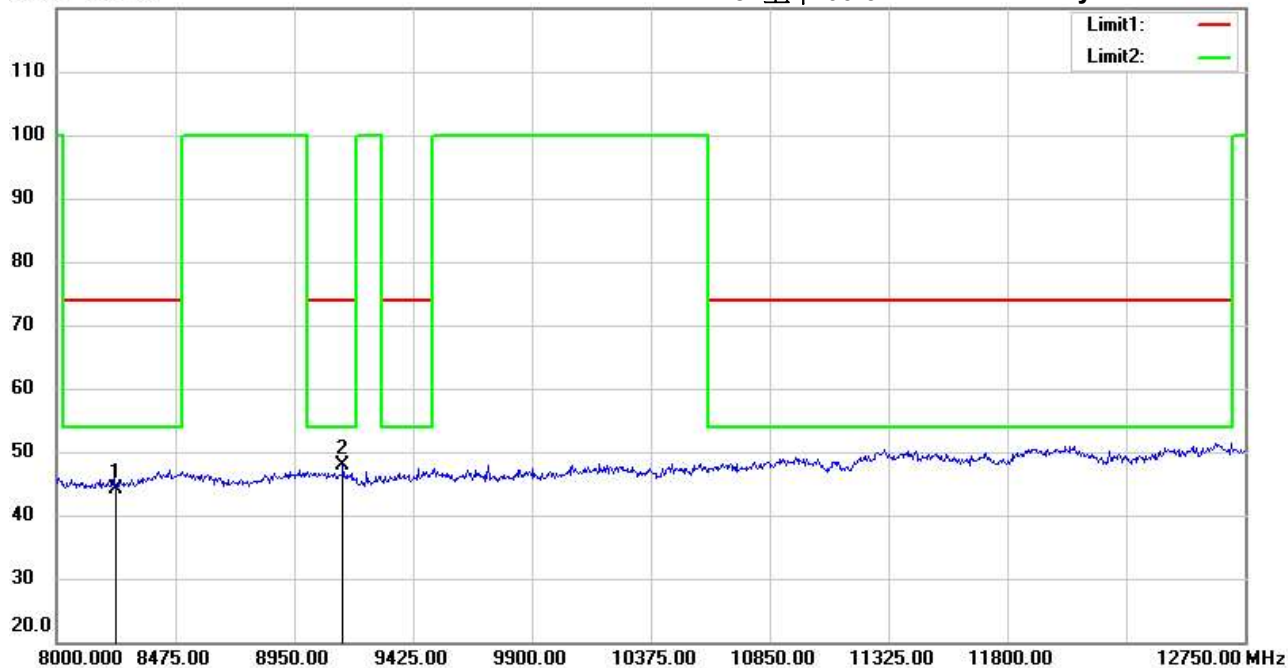
Date: 2025/10/15

Temperature: 21.6 °C

120.0 dBuV/m

Time: 上午 06:34:41

Humidity: 55.7 %



Site : 966A Chamber

Condition : #24651 FCC Restricted bands 8000-26500

Polarization: Vertical

EUT : W6M22508-24651

Power : 9 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 914.750061MHz

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
	8232.751	31.48	peak	12.76	44.24	74.00	150	69	-29.76	
*	9144.750	34.71	peak	13.20	47.91	74.00	150	113	-26.09	

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



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Radiated Emission Measurement

Operator: Echo

File : 3

Data : #1

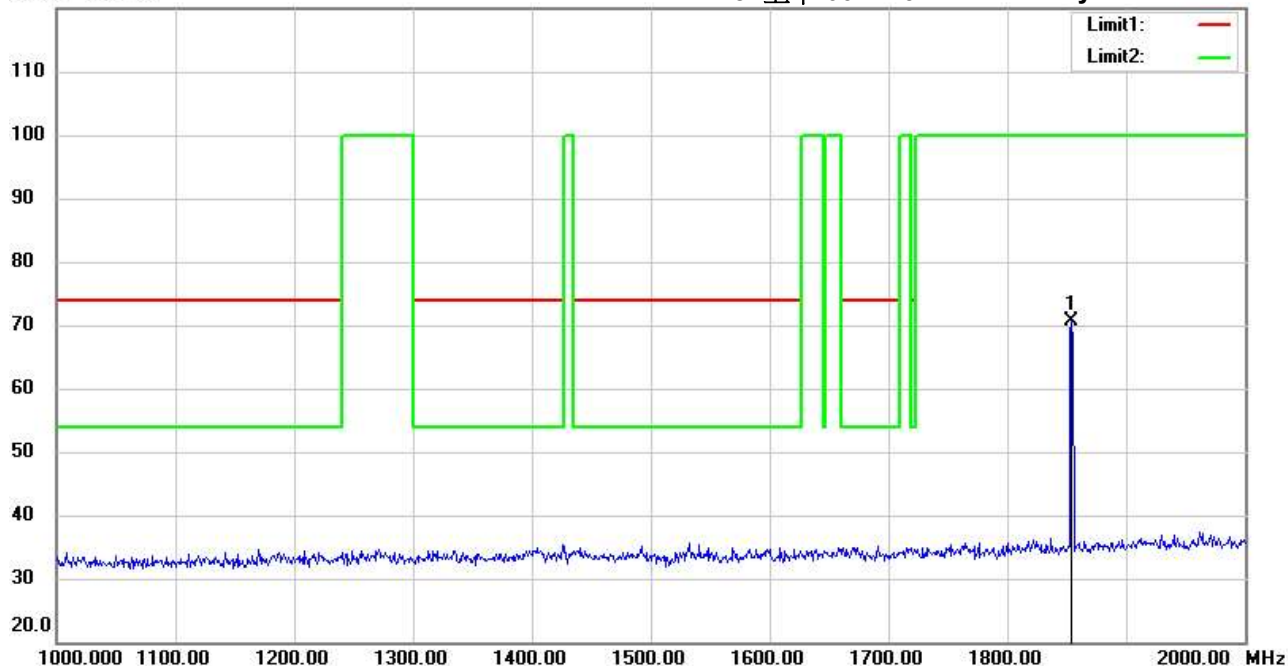
Date: 2025/10/15

Temperature: 21.6 °C

120.0 dBuV/m

Time: 上午 06:42:37

Humidity: 55.7 %



Site : 966A Chamber

Condition : #24651 FCC Restricted bands 1000-2000

EUT : W6M22508-24651

M/N:

Test Mode : TX 926.750061MHz

Note :

Polarization: **Horizontal**

Power : 9 Vd.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
*	1854.000	76.60	peak	-6.04	70.56	99.77	150	201	-29.21	

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



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Radiated Emission Measurement

Operator: Echo

File : 3

Data : #5

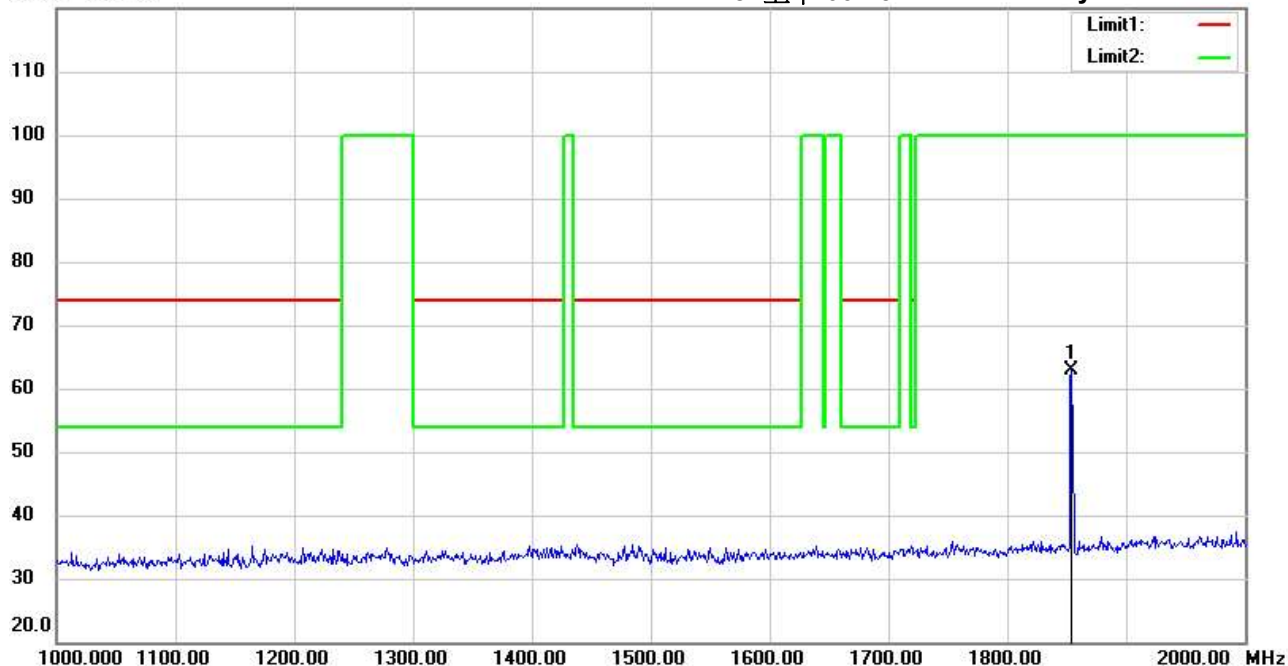
Date: 2025/10/15

Temperature: 21.6 °C

120.0 dBuV/m

Time: 上午 06:45:24

Humidity: 55.7 %



Site : 966A Chamber

Condition : #24651 FCC Restricted bands 1000-2000

Polarization: Vertical

EUT : W6M22508-24651

Power : 9 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 926.750061MHz

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
*	1854.000	69.04	peak	-6.04	63.00	99.77	150	112	-36.77	

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



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Radiated Emission Measurement

Operator: Echo

File : 3

Data : #2

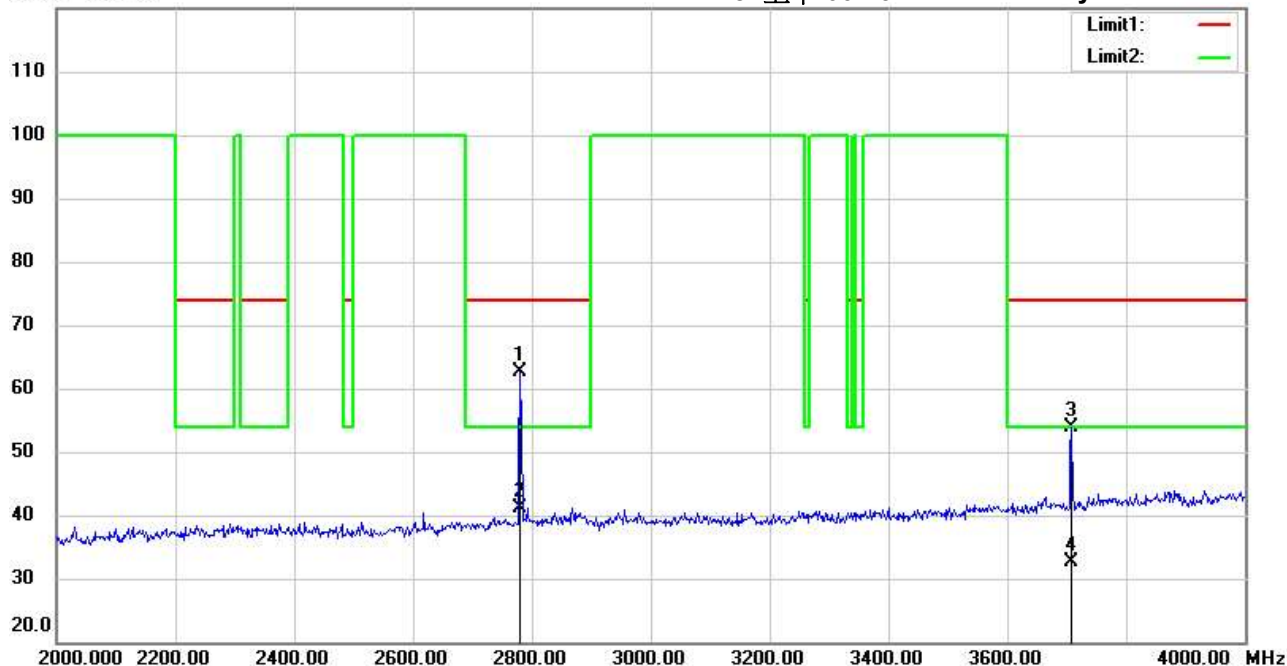
Date: 2025/10/15

Temperature: 21.6 °C

120.0 dBuV/m

Time: 上午 06:43:17

Humidity: 55.7 %



Site : 966A Chamber

Condition : #24651 FCC Restricted bands 2000-4000

EUT : W6M22508-24651

M/N:

Test Mode : TX 926.750061MHz

Note :

Polarization: **Horizontal**

Power : 9 Vd.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
*	2780.000	64.56	peak	-1.94	62.62	74.00	150	274	-11.38	
	2780.000	43.14	AVG	-1.94	41.20	54.00	150	274	-12.80	
	3708.000	53.10	peak	0.90	54.00	74.00	150	6	-20.00	
	3708.000	31.68	AVG	0.90	32.58	54.00	150	6	-21.42	

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Radiated Emission Measurement

Operator: Echo

File : 3

Data : #6

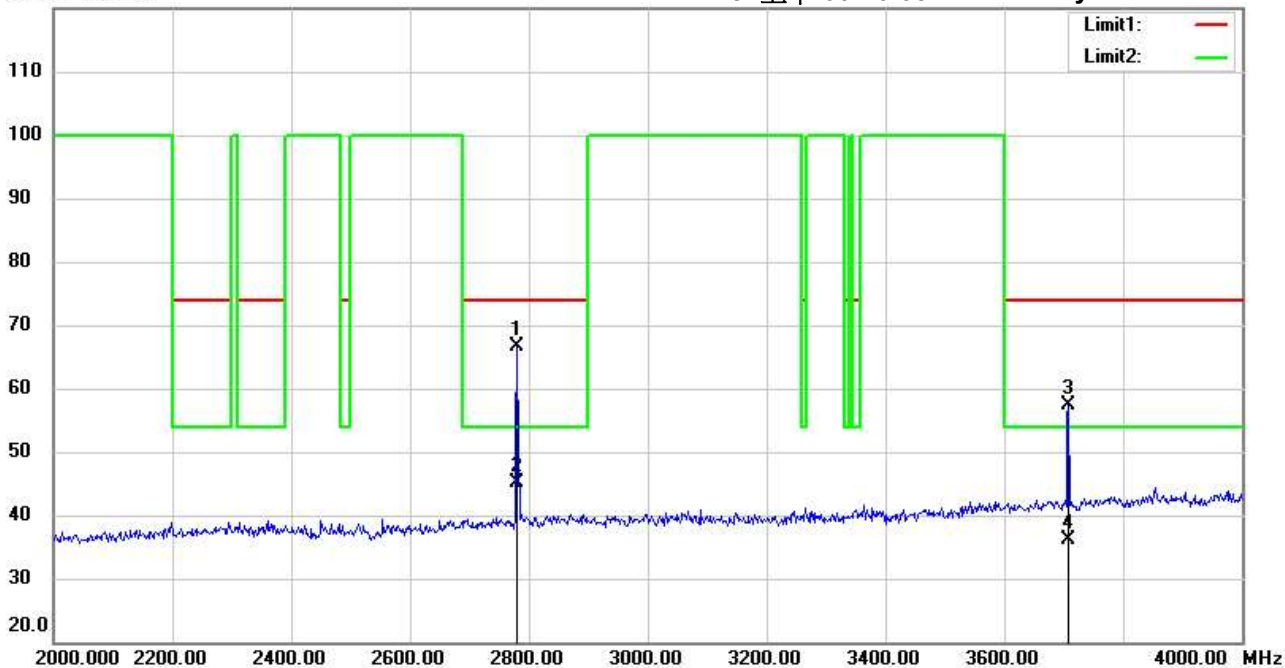
Date: 2025/10/15

Temperature: 21.6 °C

120.0 dBuV/m

Time: 上午 06:46:05

Humidity: 55.7 %



Site : 966A Chamber

Condition : #24651 FCC Restricted bands 2000-4000

Polarization: Vertical

EUT : W6M22508-24651

Power : 9 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 926.750061MHz

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
*	2780.000	68.56	peak	-1.94	66.62	74.00	150	160	-7.38	
	2780.000	47.14	AVG	-1.94	45.20	54.00	150	160	-8.80	
	3708.000	56.54	peak	0.90	57.44	74.00	150	24	-16.56	
	3708.000	35.12	AVG	0.90	36.02	54.00	150	24	-17.98	

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



Radiated Emission Measurement

Operator: Echo

File : 3

Data : #3

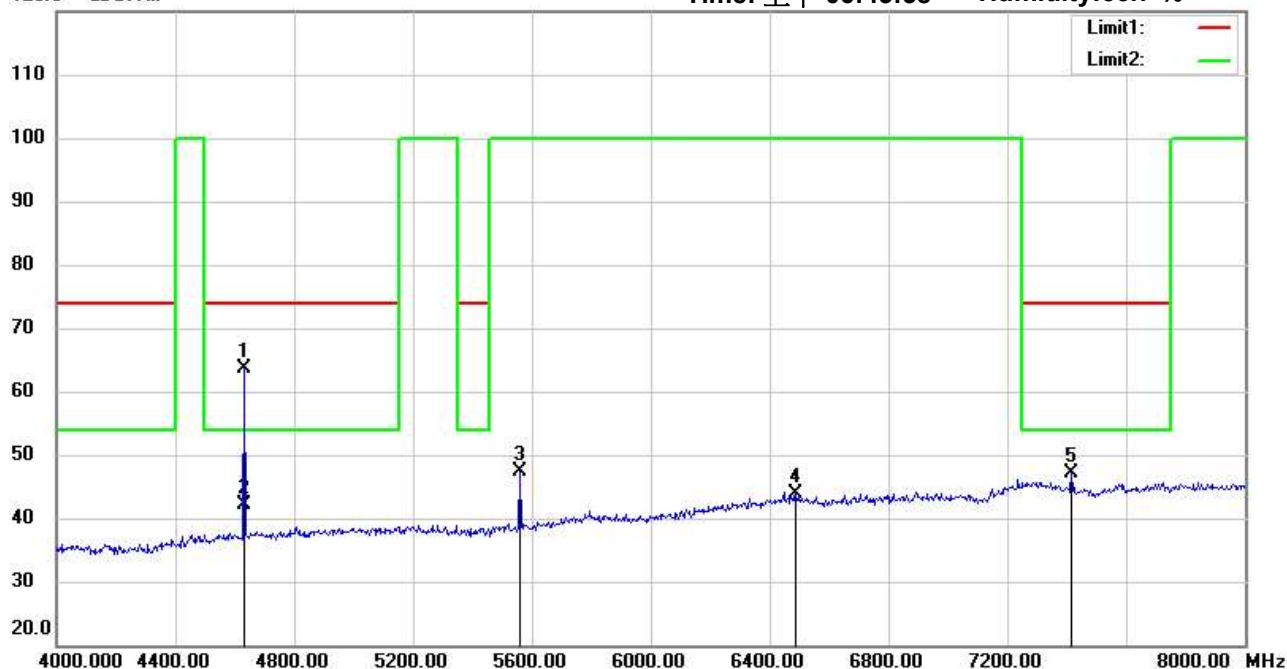
Date: 2025/10/15

Temperature: 21.6 °C

120.0 dBuV/m

Time: 上午 06:43:58

Humidity: 55.7 %



Site : 966A Chamber

Condition : #24651 FCC Restricted bands 4000-8000

EUT : W6M22508-24651

M/N:

Test Mode : TX 926.750061MHz

Note :

Polarization: **Horizontal**

Power : 9 Vd.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
*	4632.000	58.83	peak	4.80	63.63	74.00	150	188	-10.37	
	4632.000	37.41	AVG	4.80	42.21	54.00	150	188	-11.79	
	5560.000	40.87	peak	6.52	47.39	99.77	150	39	-52.38	
	6488.000	33.23	peak	10.73	43.96	99.77	150	278	-55.81	
	7416.000	34.76	peak	12.40	47.16	74.00	150	141	-26.84	



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Radiated Emission Measurement

Operator: Echo

File : 3

Data : #7

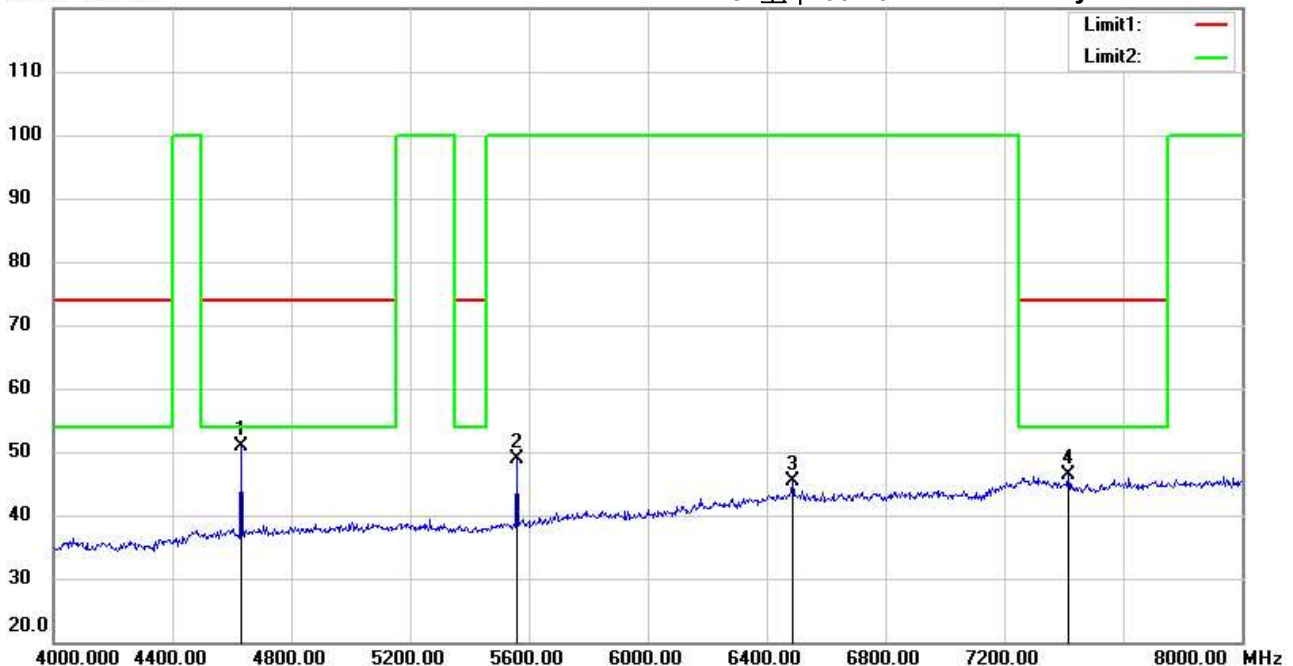
Date: 2025/10/15

Temperature: 21.6 °C

120.0 dBuV/m

Time: 上午 06:46:47

Humidity: 55.7 %



Site : 966A Chamber

Condition : #24651 FCC Restricted bands 4000-8000

EUT : W6M22508-24651

M/N:

Test Mode : TX 926.750061MHz

Note :

Polarization: Vertical

Power : 9 Vd.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
*	4632.000	46.09	peak	4.80	50.89	74.00	150	159	-23.11	
	5560.000	42.45	peak	6.52	48.97	99.77	150	42	-50.80	
	6488.000	34.67	peak	10.73	45.40	99.77	150	175	-54.37	
	7416.000	34.07	peak	12.40	46.47	74.00	150	349	-27.53	

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



Radiated Emission Measurement

Operator: Echo

File :3

Data :#4

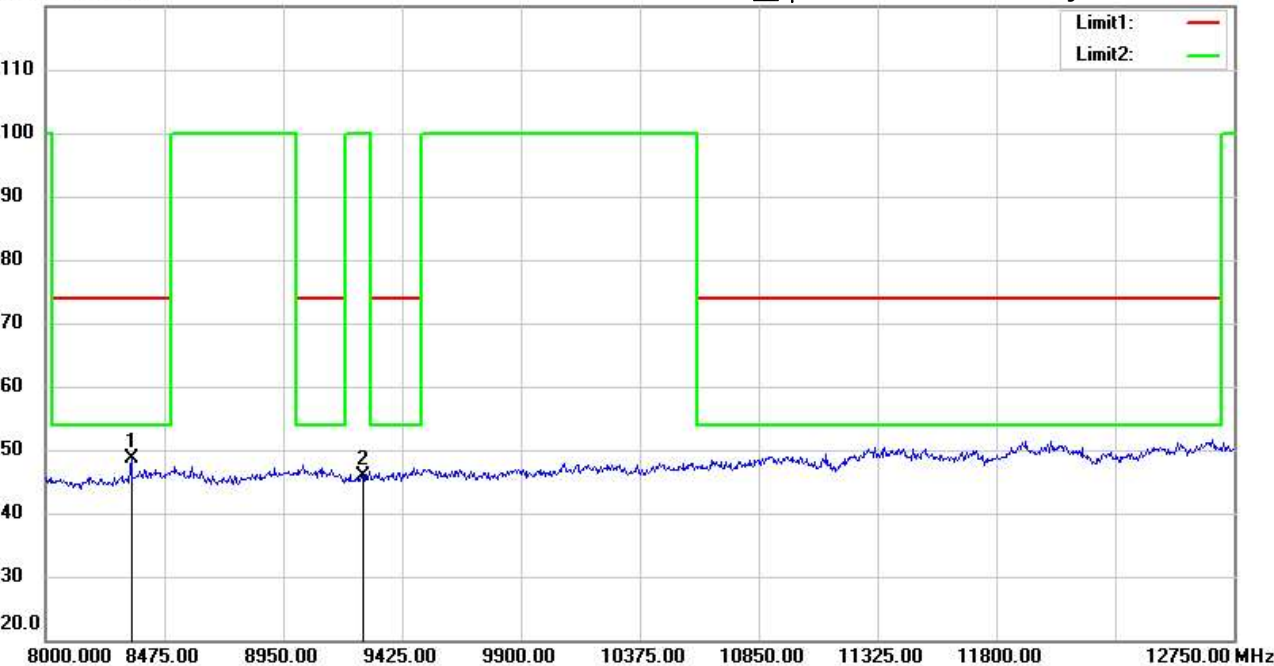
Date: 2025/10/15

Temperature:21.6 °C

120.0 dBuV/m

Time: 上午 06:44:39

Humidity:55.7 %



Site : 966A Chamber

Condition : #24651 FCC Restricted bands 8000-26500

Polarization: **Horizontal**

EUT : W6M22508-24651

Power : 9 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 926.750061MHz

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
*	8342.000	35.56	peak	13.10	48.66	74.00	150	202	-25.34	
	9267.501	32.76	peak	13.20	45.96	99.77	150	288	-53.81	



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Radiated Emission Measurement

Operator: Echo

File : 3

Data : #8

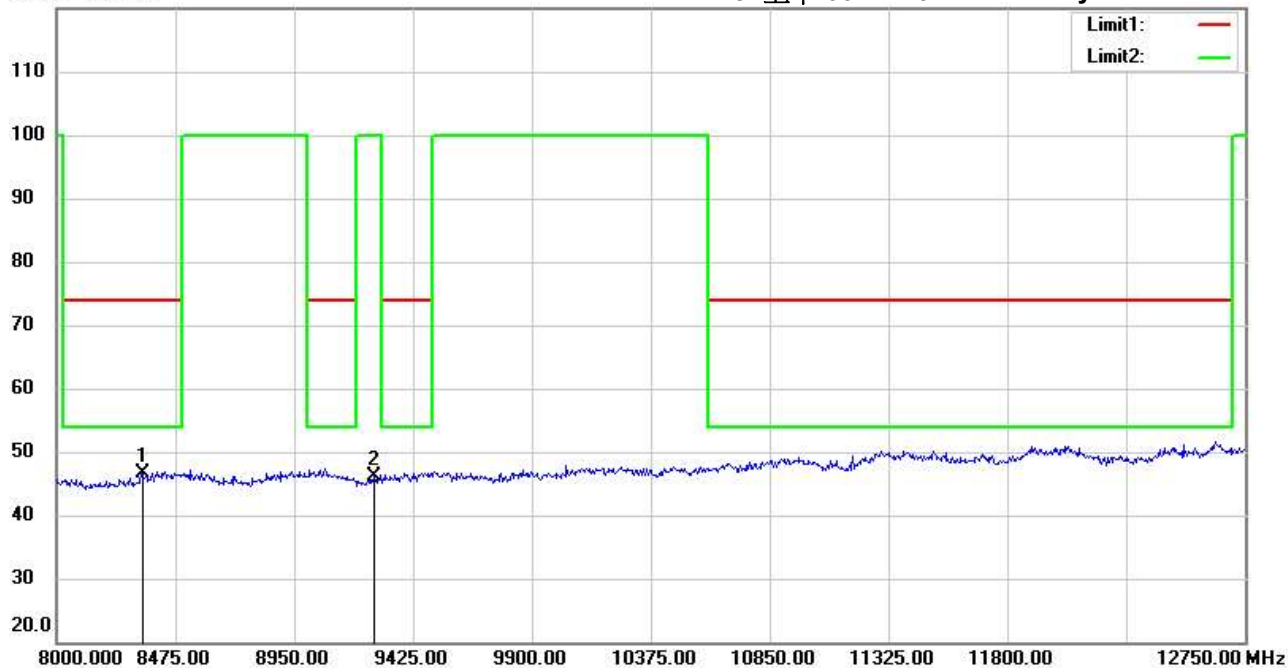
Date: 2025/10/15

Temperature: 21.6 °C

120.0 dBuV/m

Time: 上午 06:47:29

Humidity: 55.7 %



Site : 966A Chamber

Condition : #24651 FCC Restricted bands 8000-26500

Polarization: Vertical

EUT : W6M22508-24651

Power : 9 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 926.750061MHz

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
*	8340.751	33.60	peak	13.09	46.69	74.00	150	39	-27.31	
	9267.501	33.01	peak	13.20	46.21	99.77	150	248	-53.56	

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