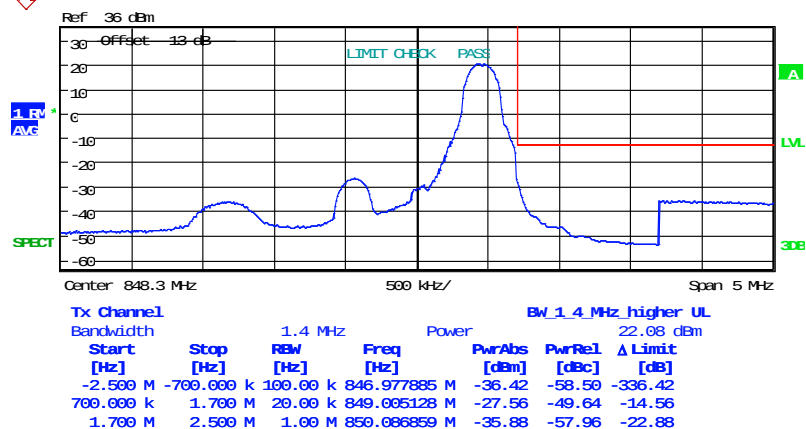




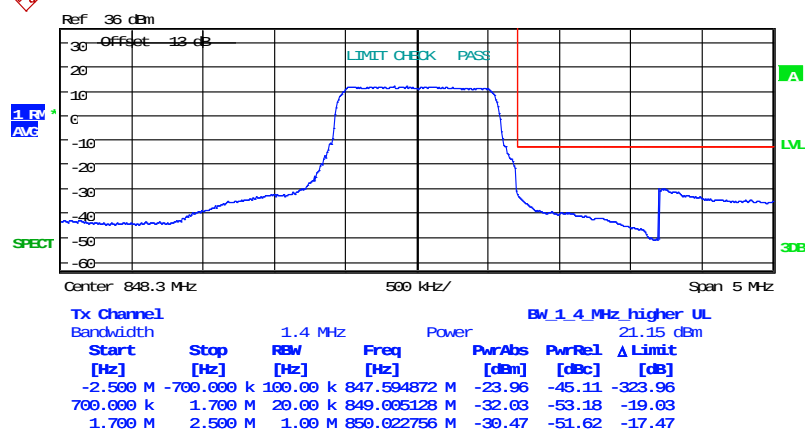
Registration number: W6M22508-24670-C-247

FCC ID: GX9BRAFL1



Date: 2.SEP.2025 17:25:46

FRB

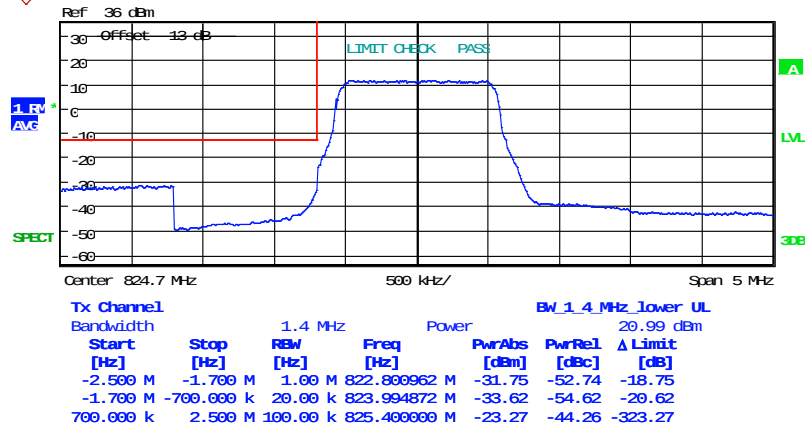


Date: 2.SEP.2025 17:27:53



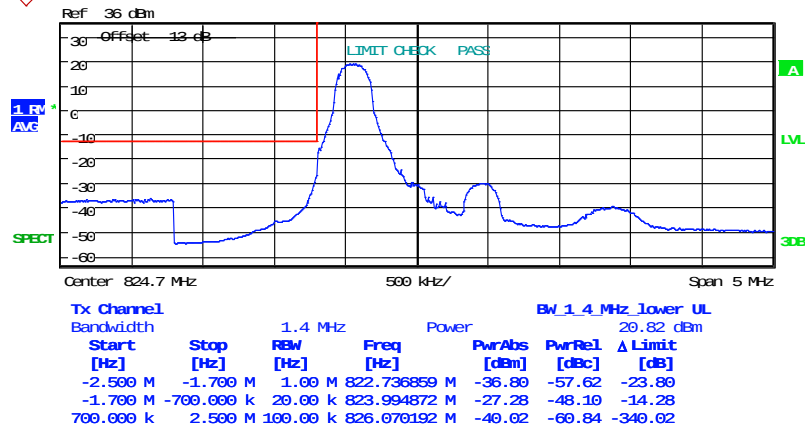
Registration number: W6M22508-24670-C-247

FCC ID: GX9BRAFL1



Date: 2.SEP.2025 17:11:40

16QAM
1RB

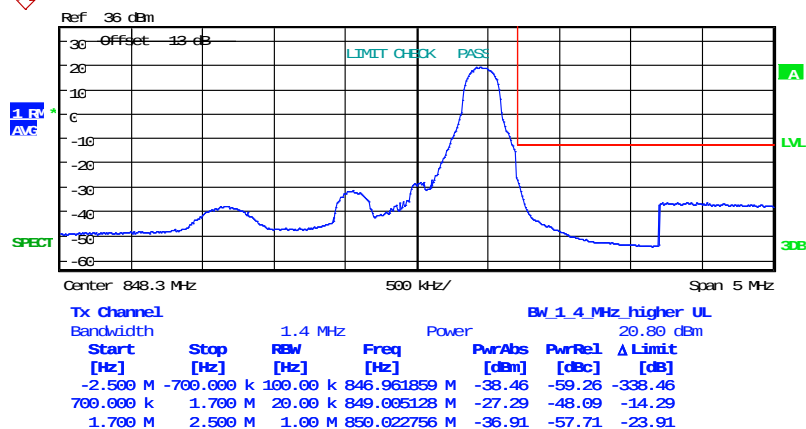


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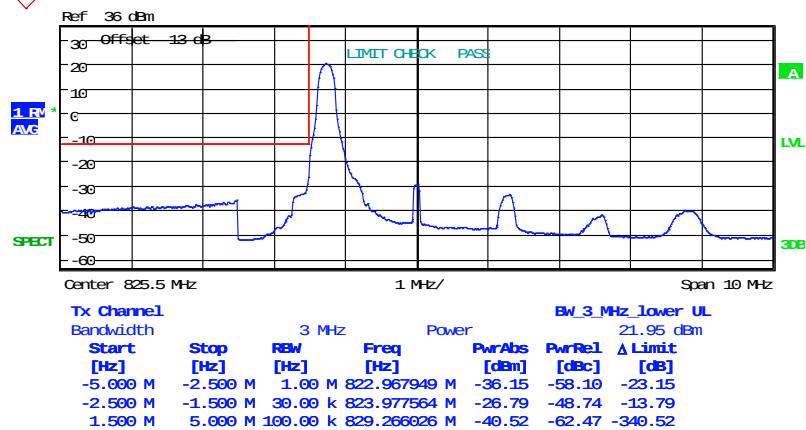
Registration number: W6M22508-24670-C-247

FCC ID: GX9BRAFL1



Date: 2.SEP.2025 17:24:48

3 MHz
QPSK
1RB

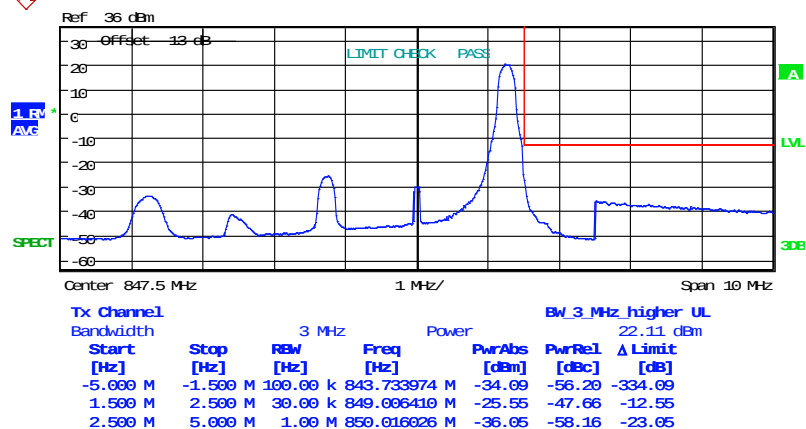


Date: 2.SEP.2025 17:07:58



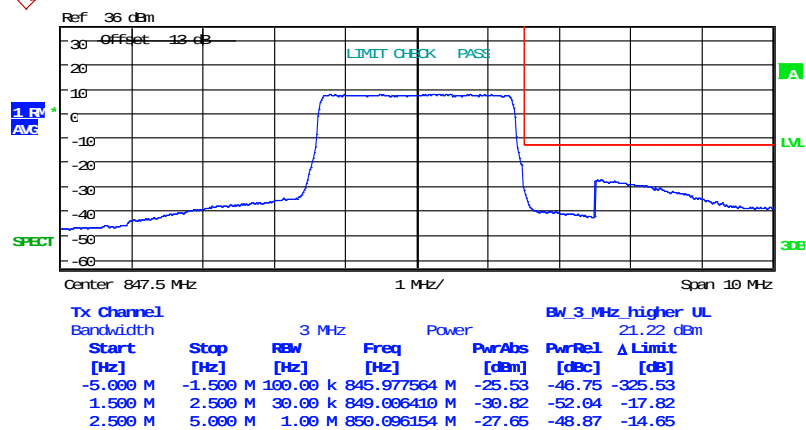
Registration number: W6M22508-24670-C-247

FCC ID: GX9BRAFL1



Date: 2.SEP.2025 16:44:51

FRB

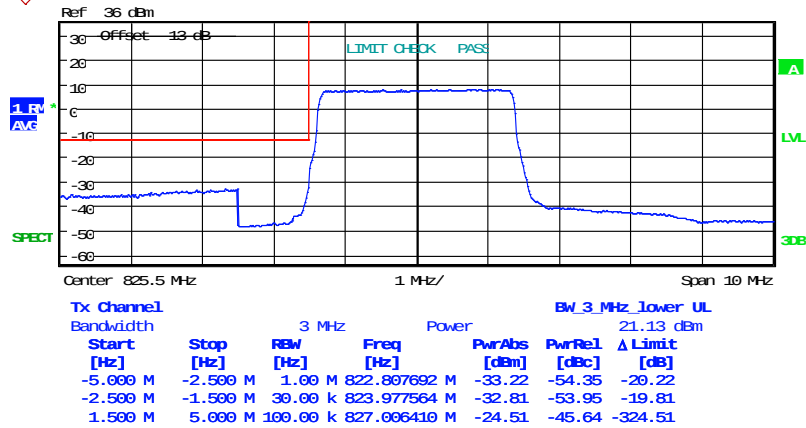


Date: 2.SEP.2025 16:44:05



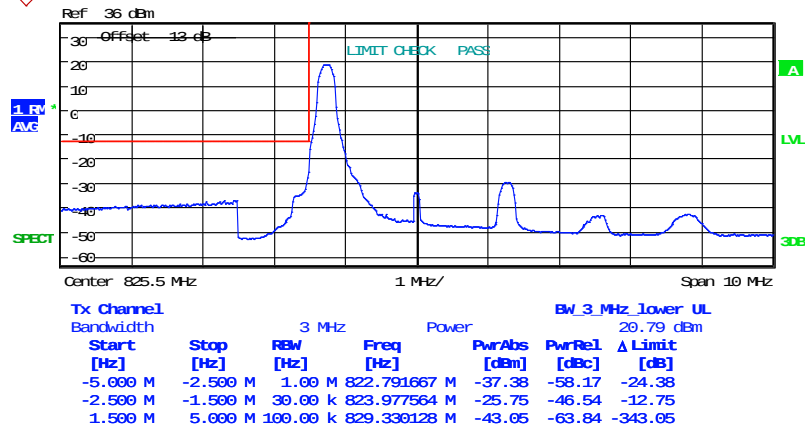
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FCC ID: GX9BRAFL1



Date: 2.SEP.2025 17:08:43

16QAM
1RB

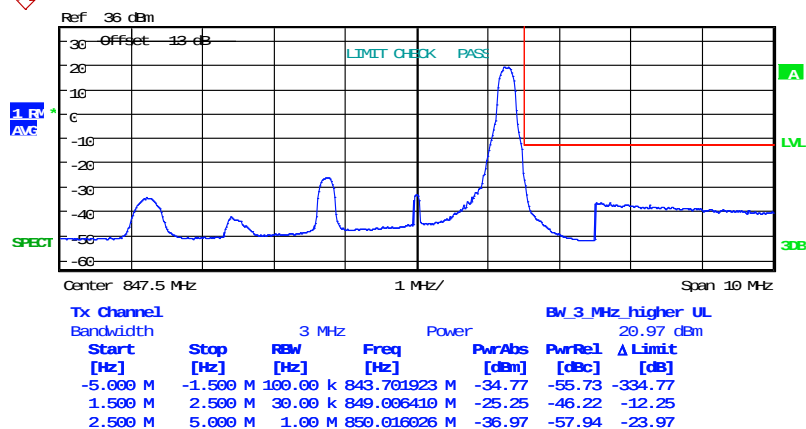


Date: 2.SEP.2025 17:06:52



Registration number: W6M22508-24670-C-247

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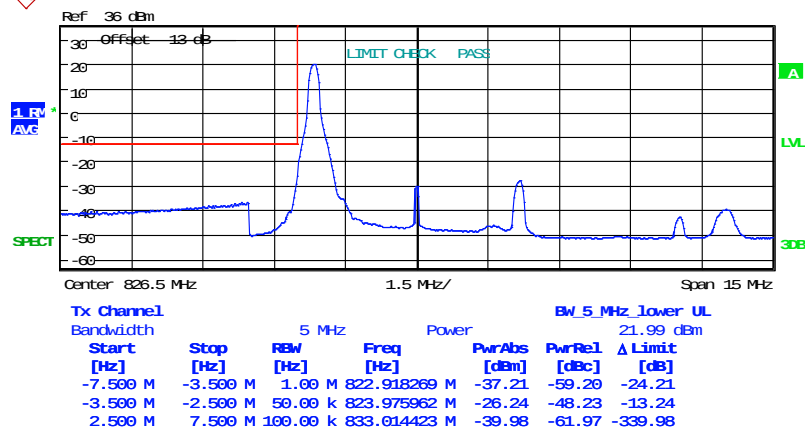


Date: 2.SEP.2025 17:04:51

5 MHz

QPSK

1RB

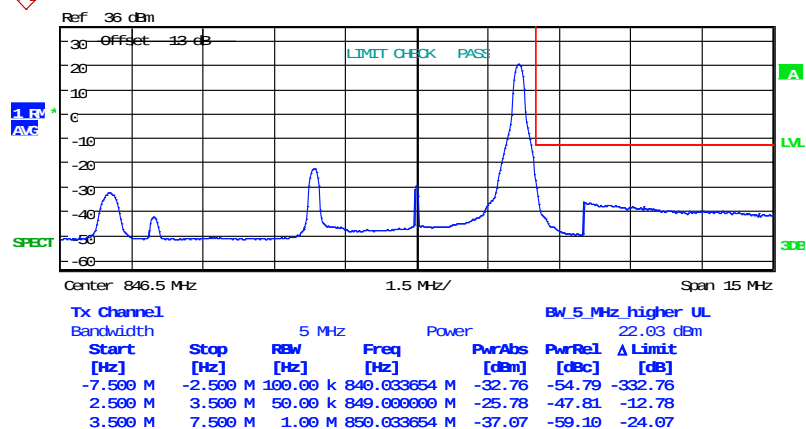


Date: 2.SEP.2025 15:44:57



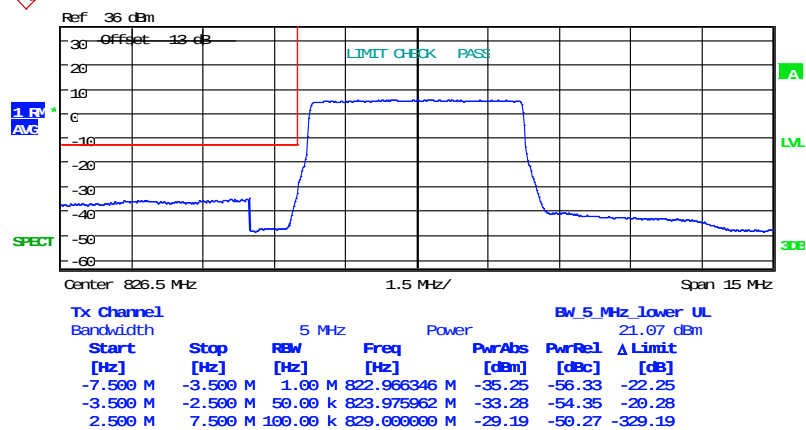
Registration number: W6M22508-24670-C-247

FCC ID: GX9BRAFL1



Date: 2.SEP.2025 16:39:30

FRB

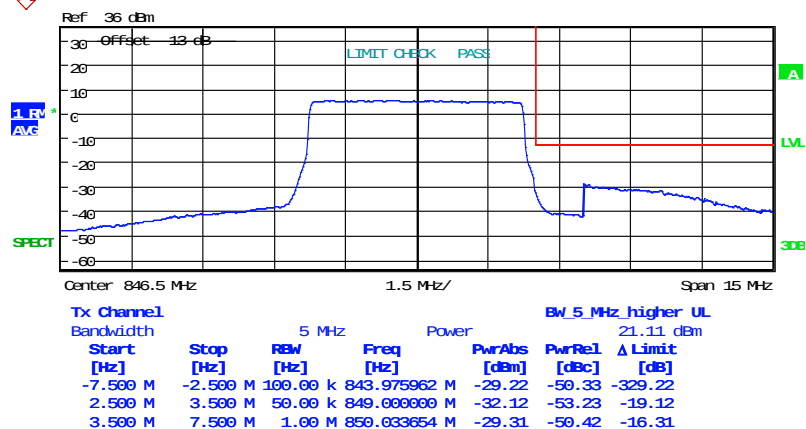


Date: 2.SEP.2025 15:44:07



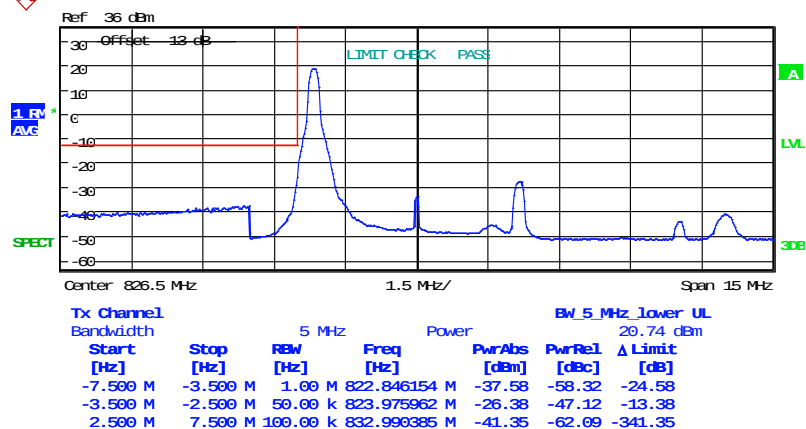
Registration number: W6M22508-24670-C-247

FCC ID: GX9BRAFL1



Date: 2.SEP.2025 16:40:35

16QAM
1RB

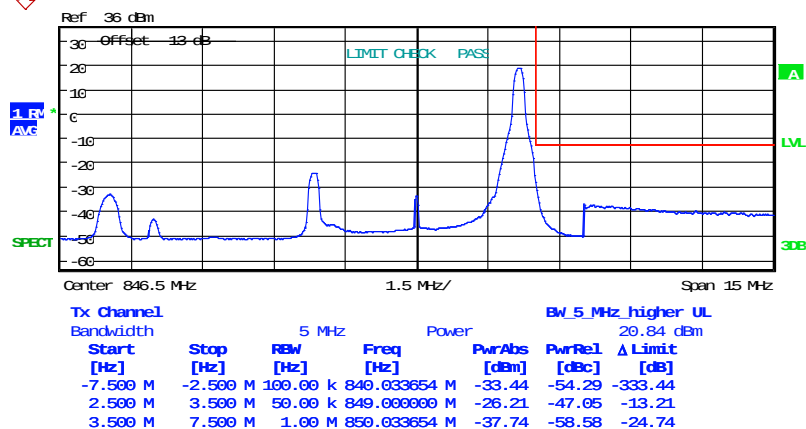


Date: 2.SEP.2025 15:45:38



Registration number: W6M22508-24670-C-247

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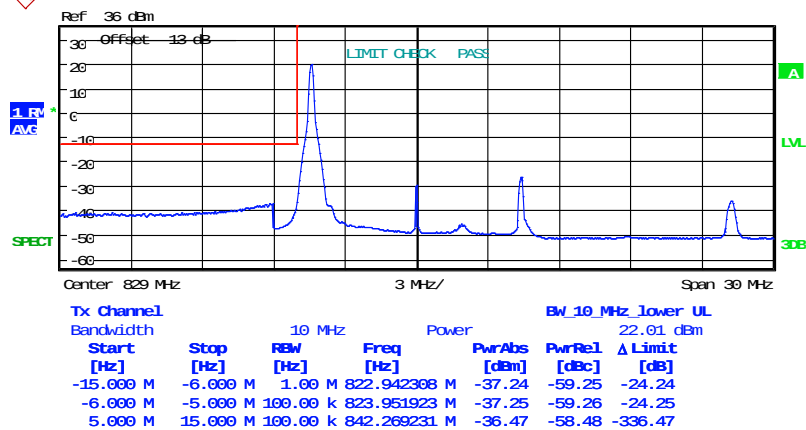


Date: 2.SEP.2025 16:38:27

10 MHz

QPSK

1RB

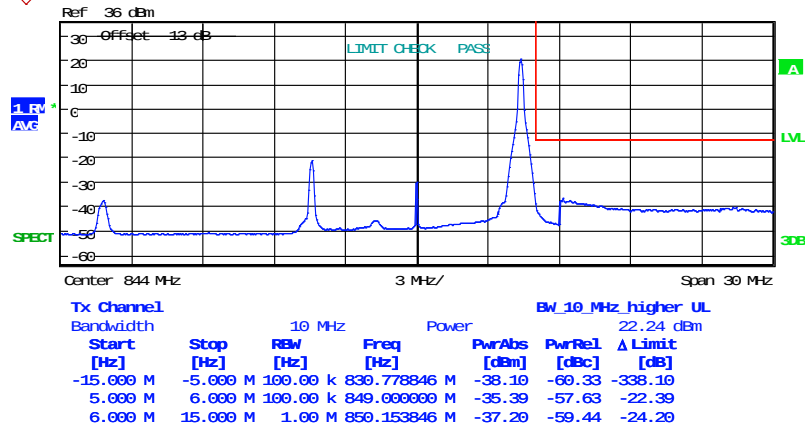


Date: 2.SEP.2025 15:39:33



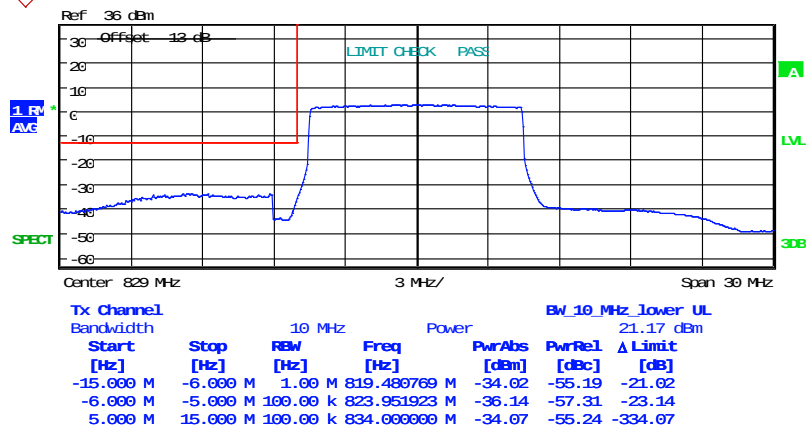
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FCC ID: GX9BRAFL1



Date: 2.SEP.2025 15:35:02

FRB

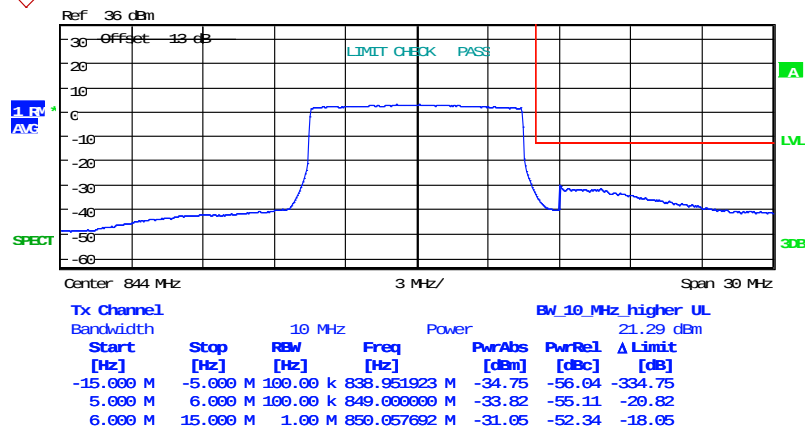


Date: 2.SEP.2025 15:40:30



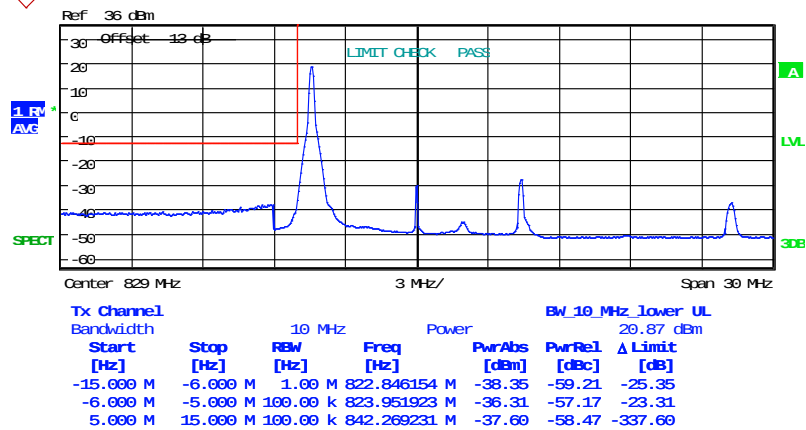
Registration number: W6M22508-24670-C-247

FCC ID: GX9BRAFL1



Date: 2.SEP.2025 15:34:06

16QAM
1RB

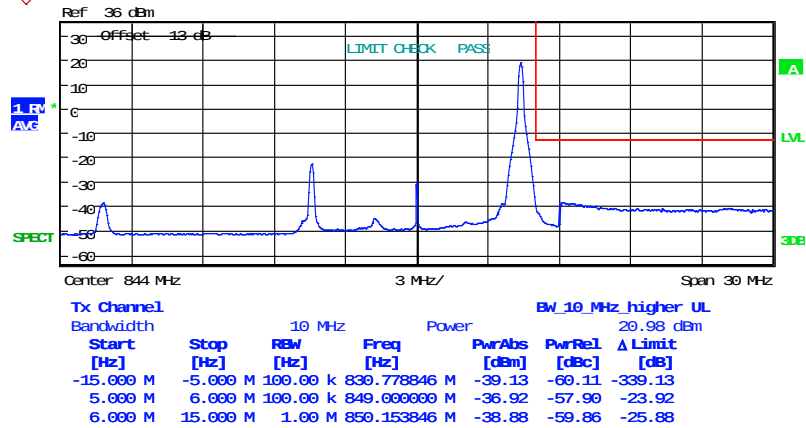


Date: 2.SEP.2025 15:38:52



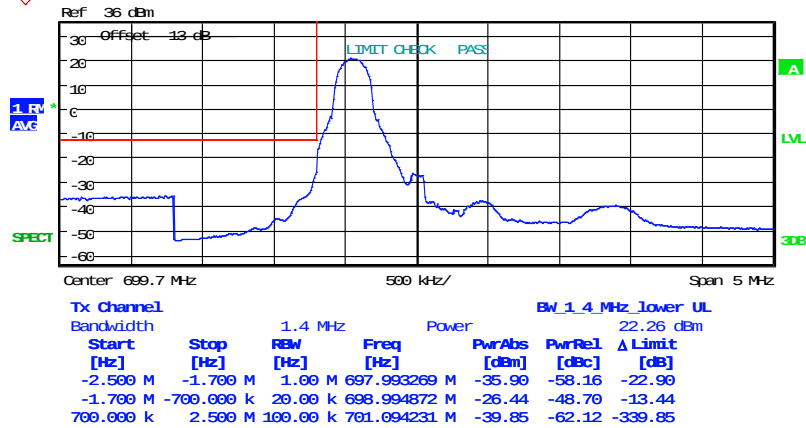
Registration number: W6M22508-24670-C-247

FCC ID: GX9BRAFL1



Date: 2.SEP.2025 15:35:54

Band 12
QPSK
1RB

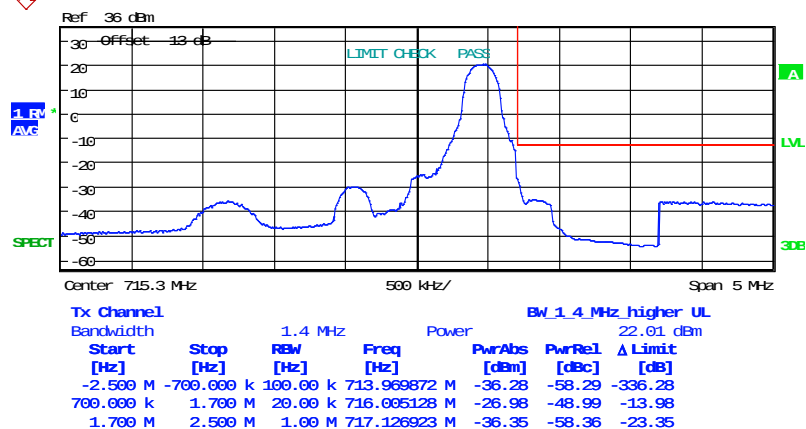


Date: 2.SEP.2025 14:46:22



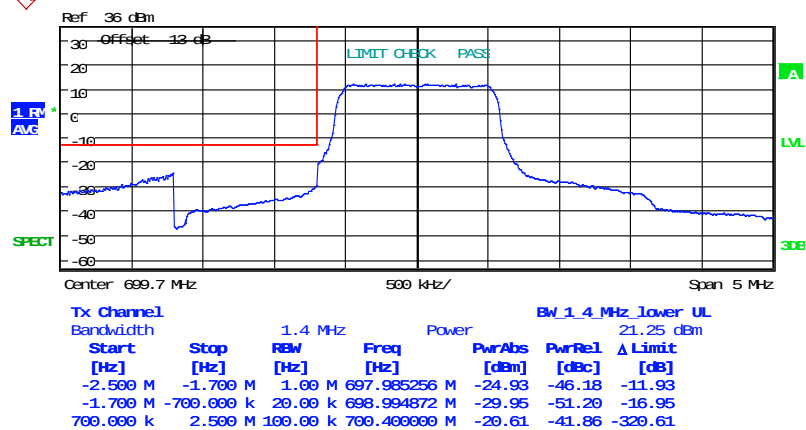
Registration number: W6M22508-24670-C-247

FCC ID: GX9BRAFL1



Date: 2.SEP.2025 14:51:12

FRB

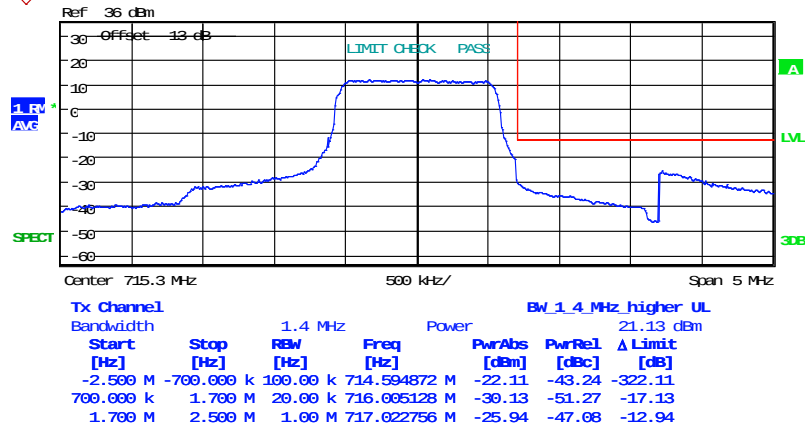


Date: 2.SEP.2025 14:45:46



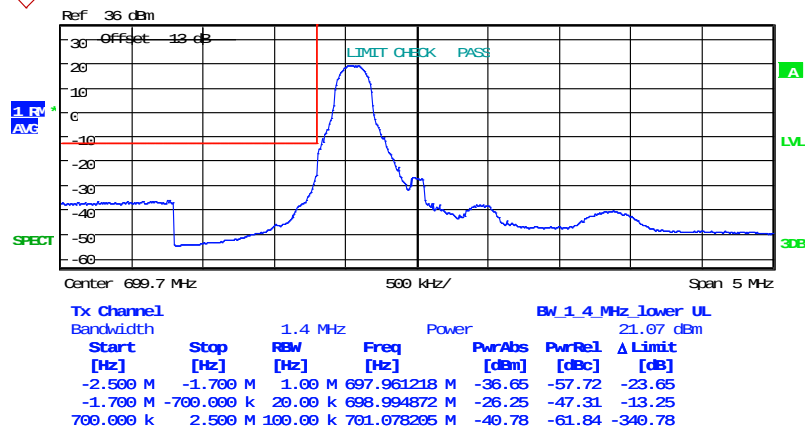
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FCC ID: GX9BRAFL1



Date: 2.SEP.2025 14:51:55

16QAM
1RB

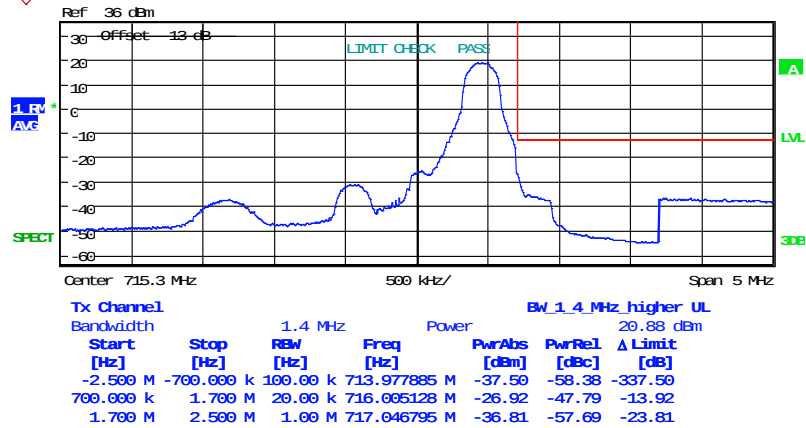


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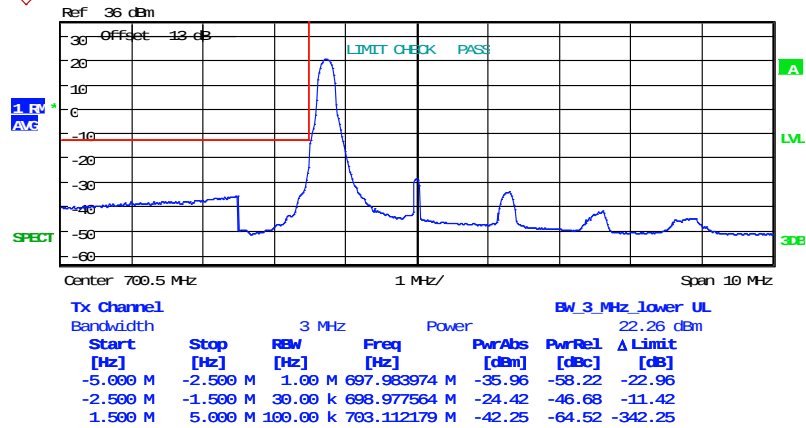
Registration number: W6M22508-24670-C-247

FCC ID: GX9BRAFL1



Date: 2.SEP.2025 14:50:06

3 MHz
QPSK
1RB

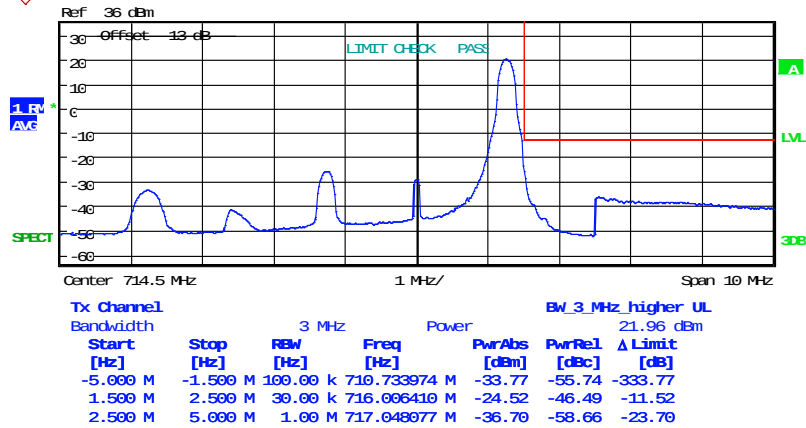


Date: 2.SEP.2025 14:56:05



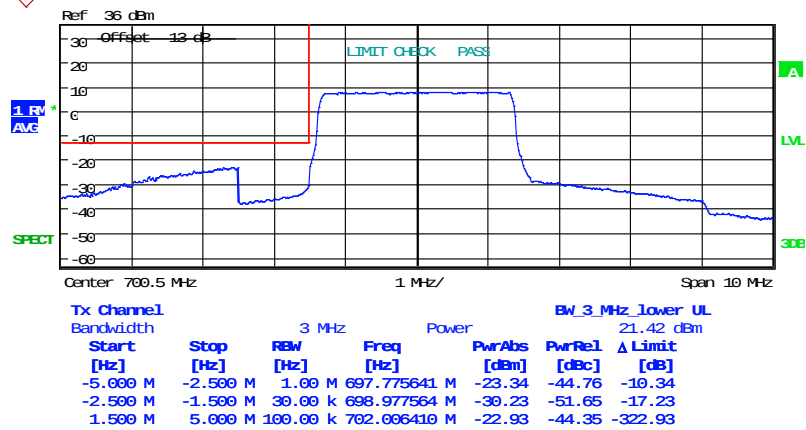
Registration number: W6M22508-24670-C-247

FCC ID: GX9BRAFL1



Date: 2.SEP.2025 15:01:03

FRB

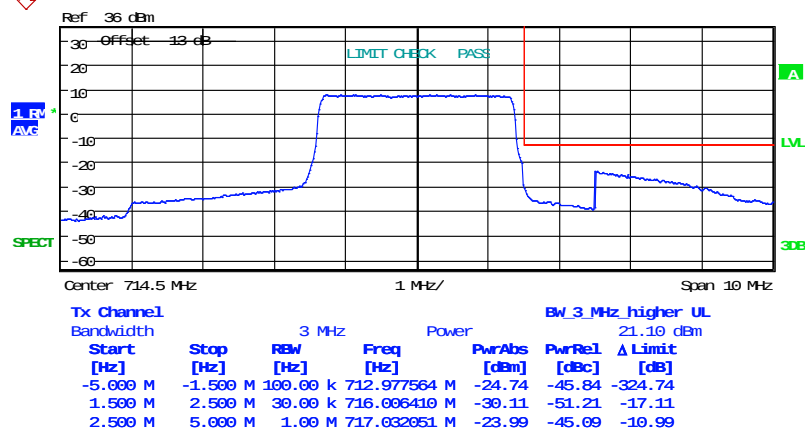


Date: 2.SEP.2025 14:54:52



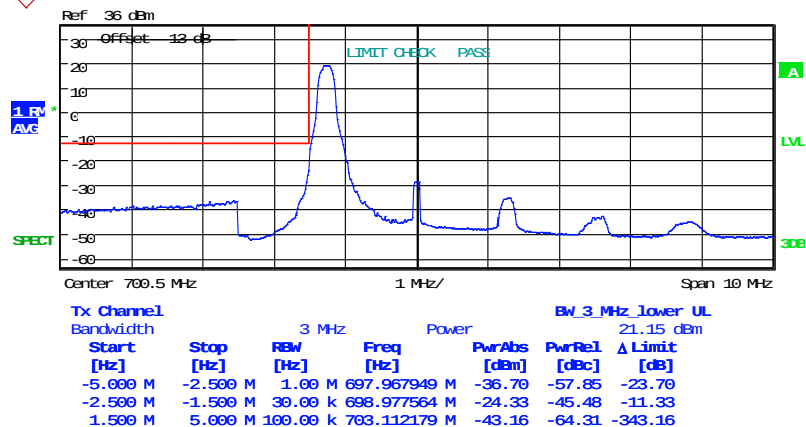
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FCC ID: GX9BRAFL1



Date: 2.SEP.2025 15:01:49

16QAM
1RB

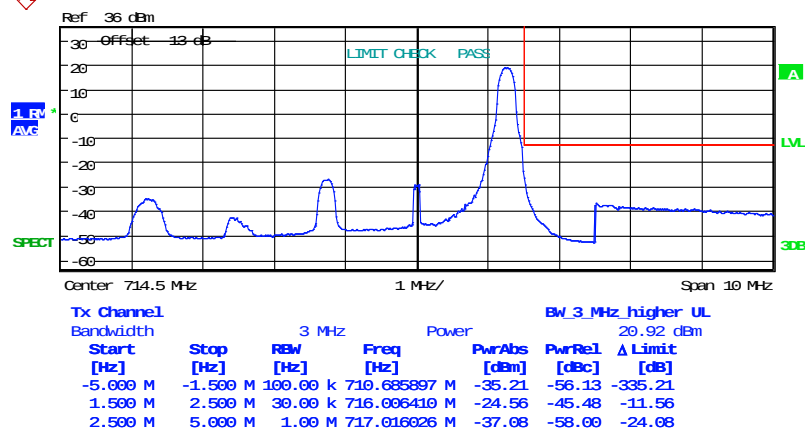


Date: 2.SEP.2025 14:56:59



Registration number: W6M22508-24670-C-247

FCC ID: GX9BRAFL1

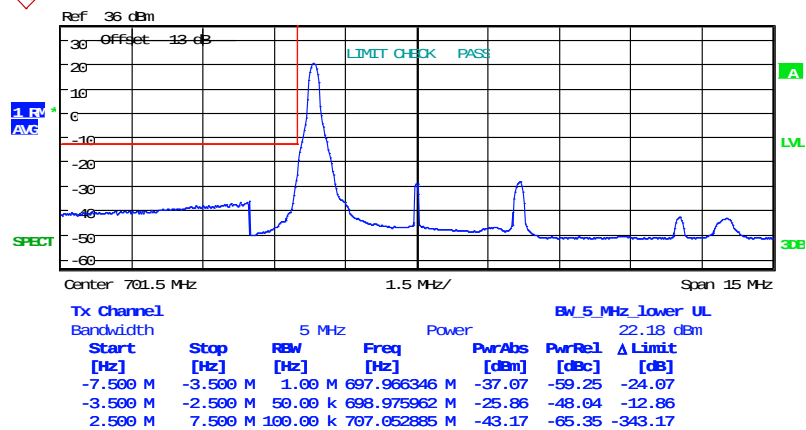


Date: 2.SEP.2025 14:59:20

5 MHz

QPSK

1RB

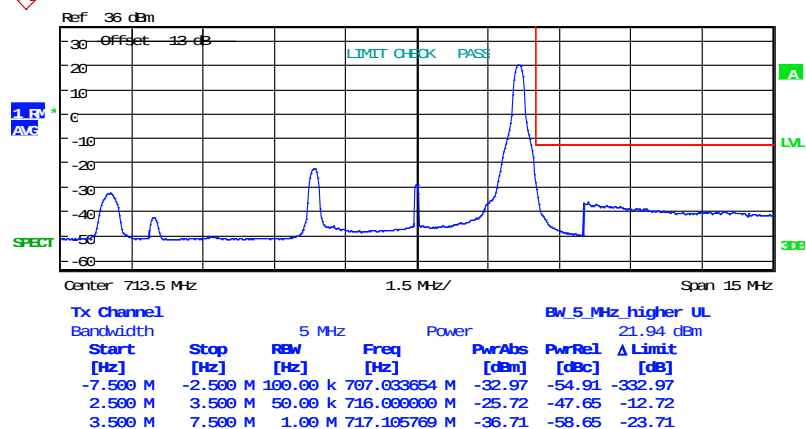


Date: 2.SEP.2025 15:05:33



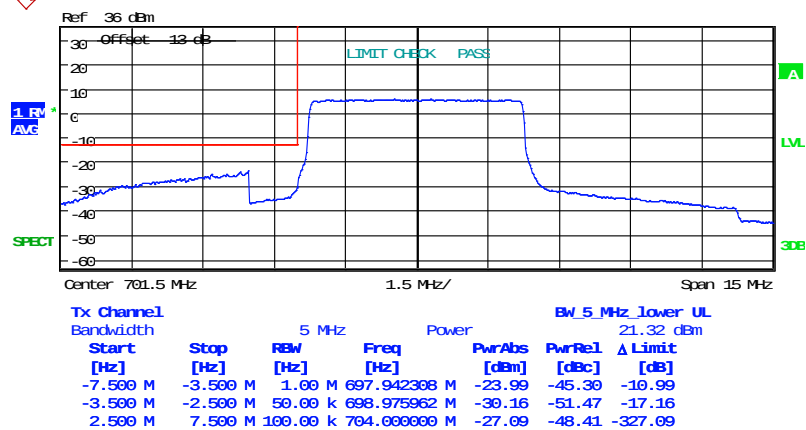
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FCC ID: GX9BRAFL1



Date: 2.SEP.2025 15:09:27

FRB

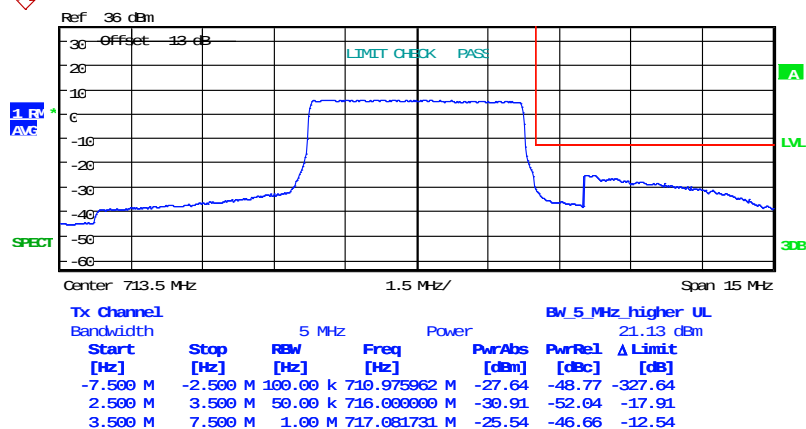


Date: 2.SEP.2025 15:04:24



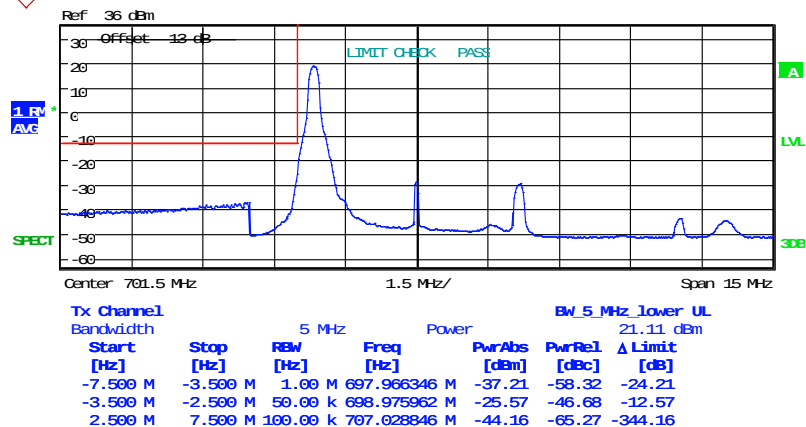
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FCC ID: GX9BRAFL1



Date: 2.SEP.2025 15:10:18

16QAM
1RB

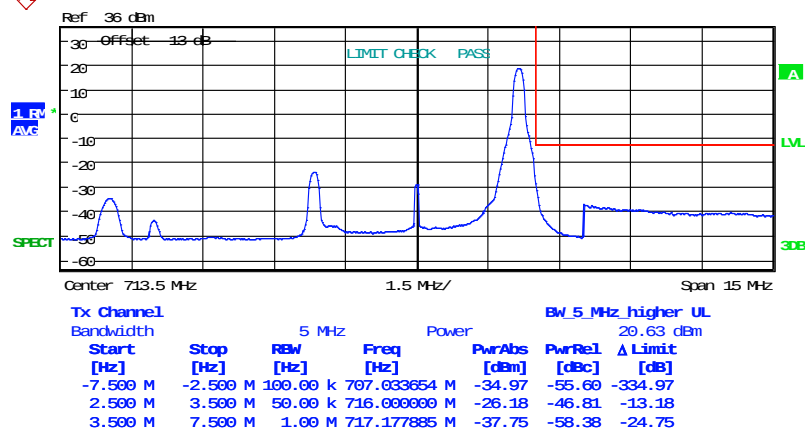


Date: 2.SEP.2025 15:06:54



Registration number: W6M22508-24670-C-247

FCC ID: GX9BRAFL1

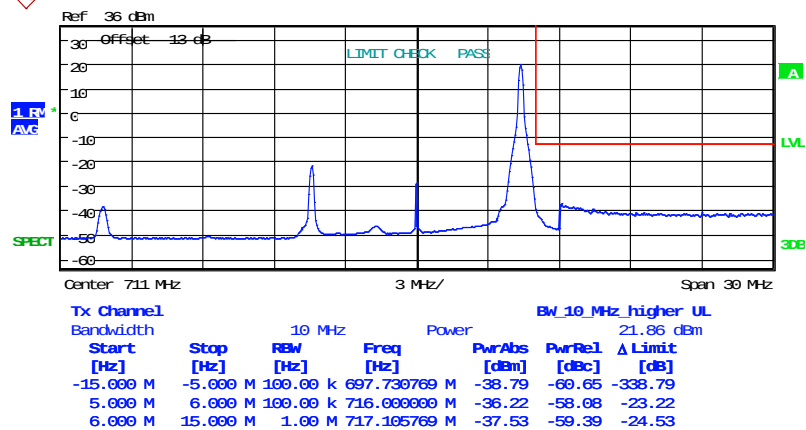


Date: 2.SEP.2025 15:08:44

10 MHz

QPSK

1RB

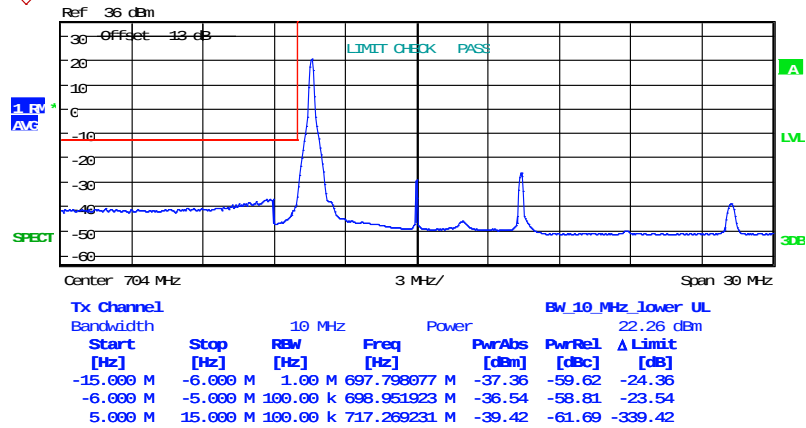


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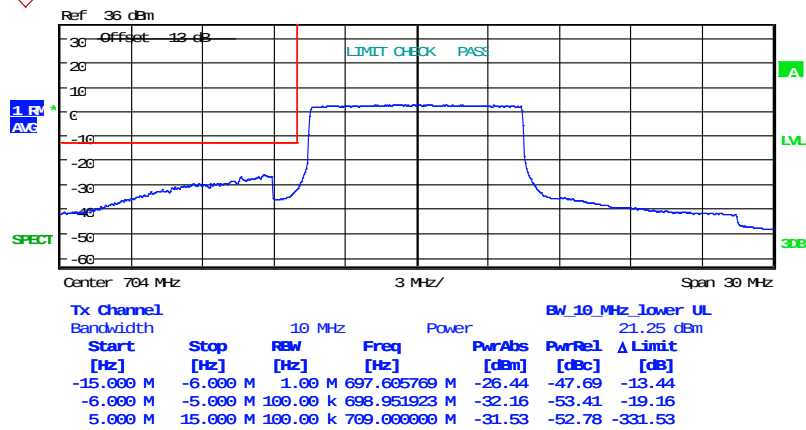
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Date: 2.SEP.2025 15:14:56

FRB

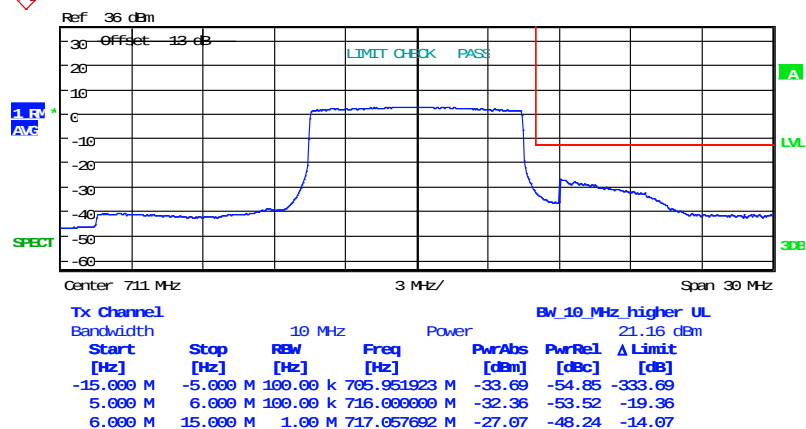


Date: 2.SEP.2025 15:14:00



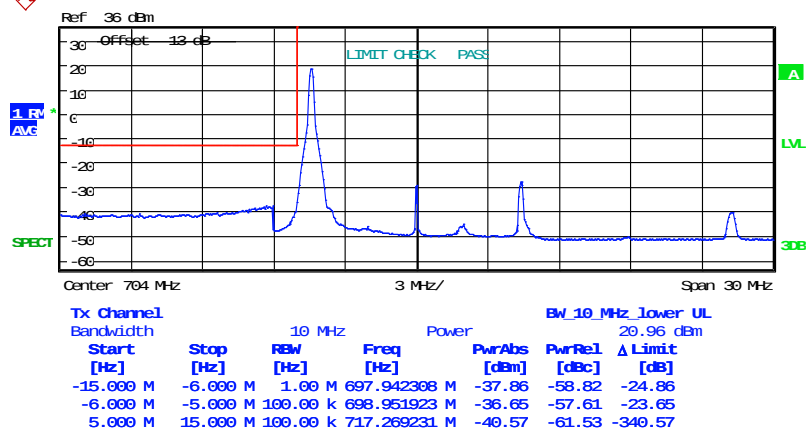
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FCC ID: GX9BRAFL1



Date: 2.SEP.2025 15:26:23

16QAM
1RB

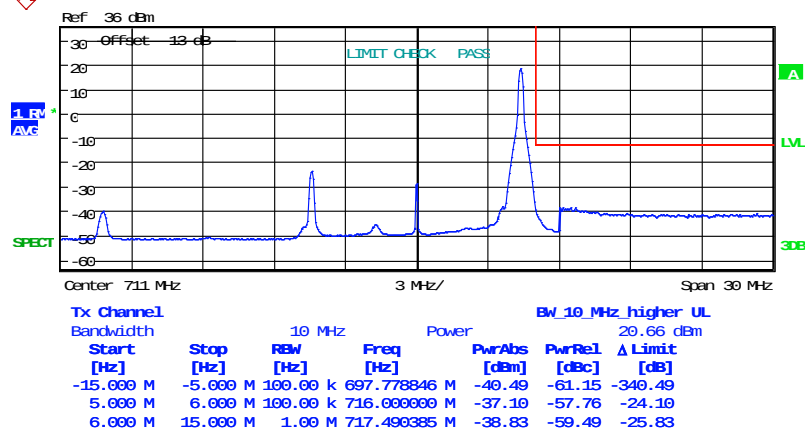


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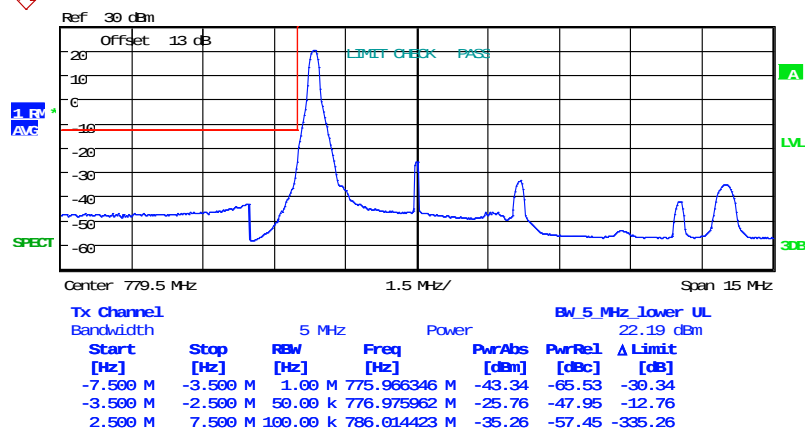
Registration number: W6M22508-24670-C-247

FCC ID: GX9BRAFL1



Date: 2.SEP.2025 15:19:24

Band 13
5 MHz
QPSK
1RB

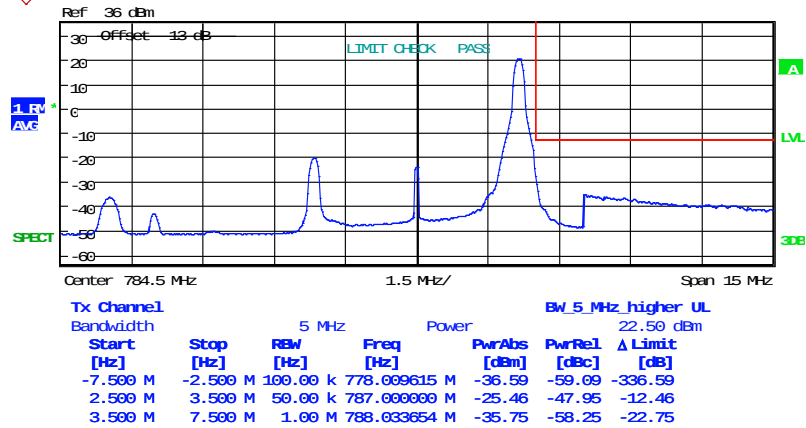


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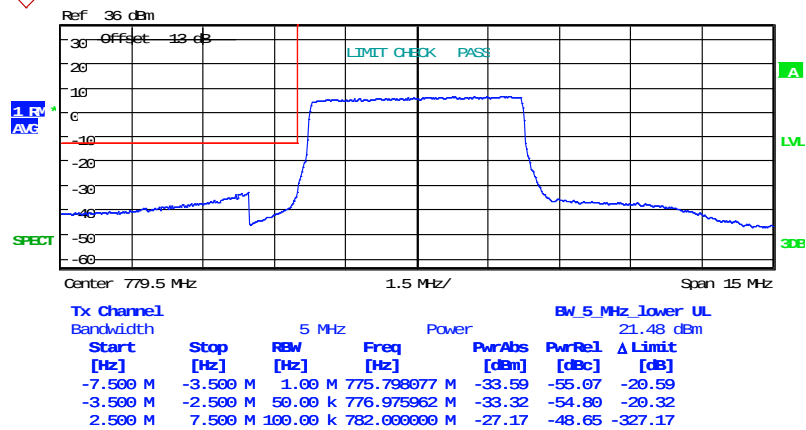
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FCC ID: GX9BRAFL1



Date: 1.SEP.2025 21:45:37

FRB

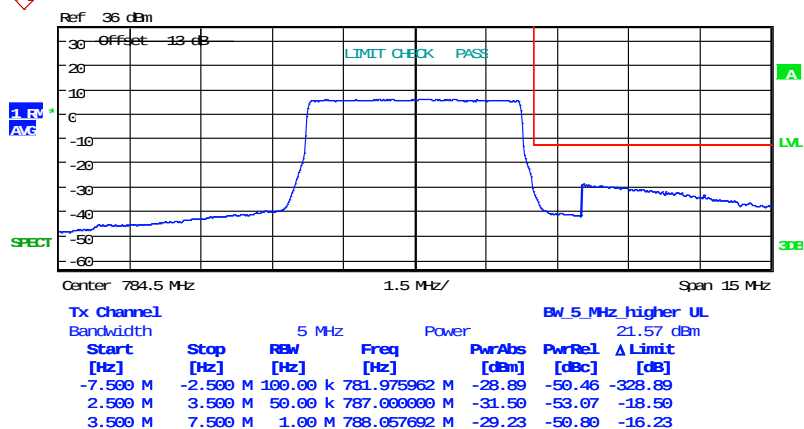


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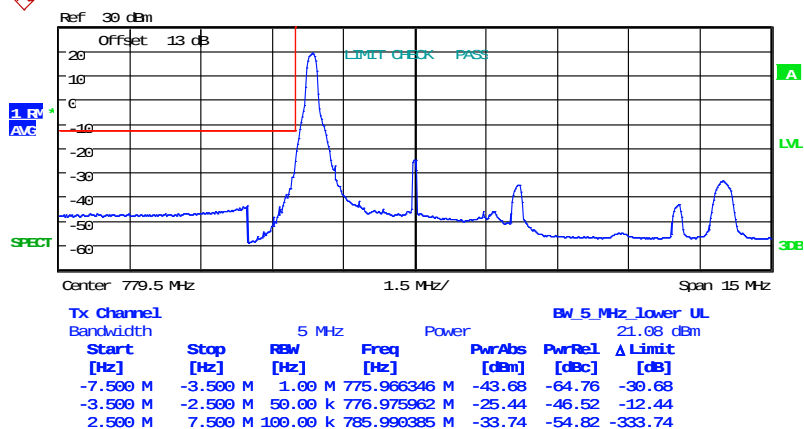
Registration number: W6M22508-24670-C-247

FCC ID: GX9BRAFL1



Date: 1.SEP.2025 22:03:07

16QAM
1RB

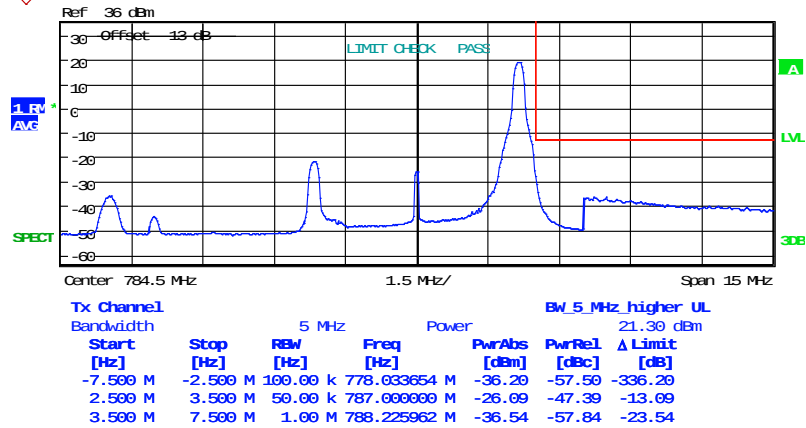


Date: 1.SEP.2025 21:40:13



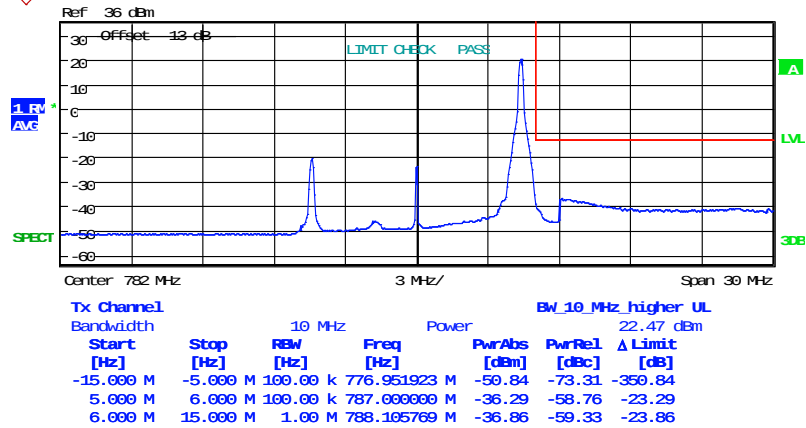
Registration number: W6M22508-24670-C-247

FCC ID: GX9BRAFL1



Date: 1.SEP.2025 21:46:40

10 MHz
QPSK
1RB

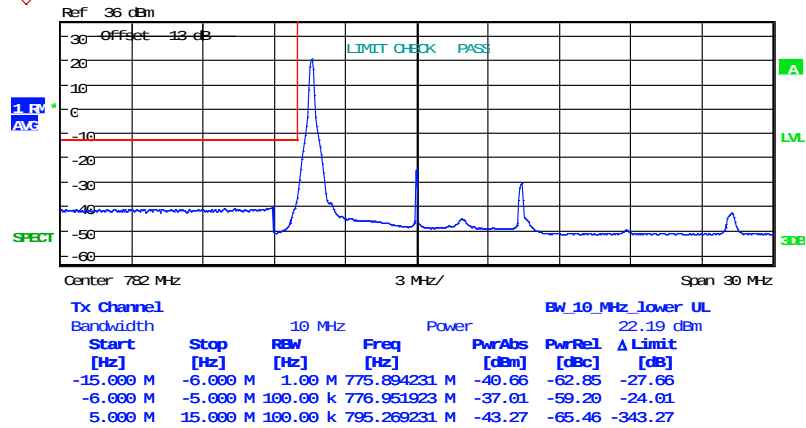


Date: 1.SEP.2025 21:53:46



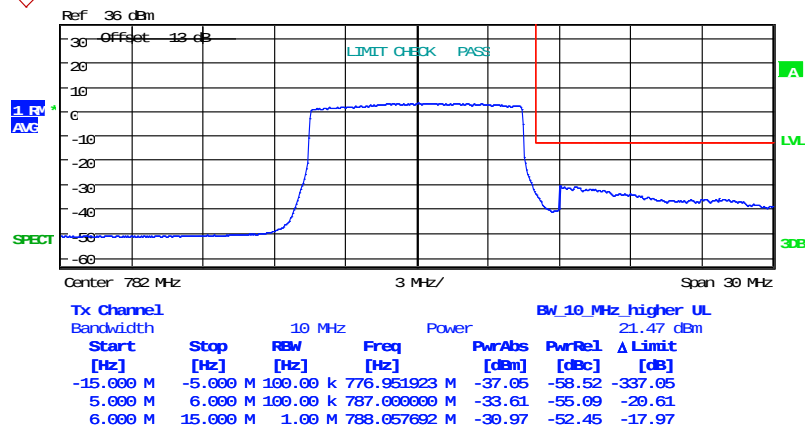
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FCC ID: GX9BRAFL1



Date: 1.SEP.2025 21:54:42

FRB

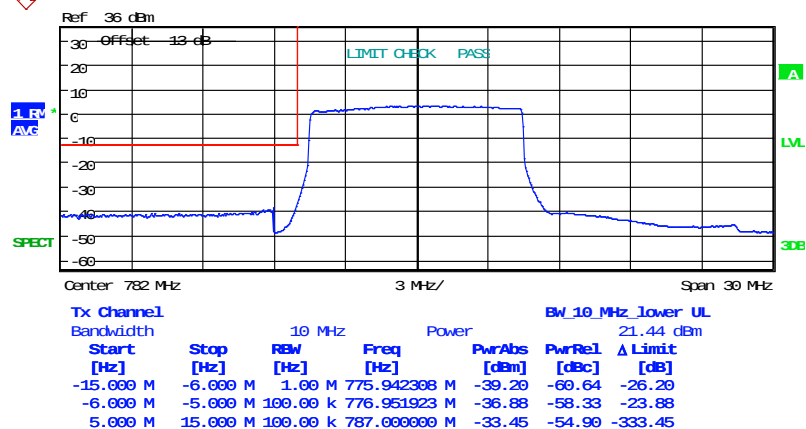


Date: 1.SEP.2025 21:57:11



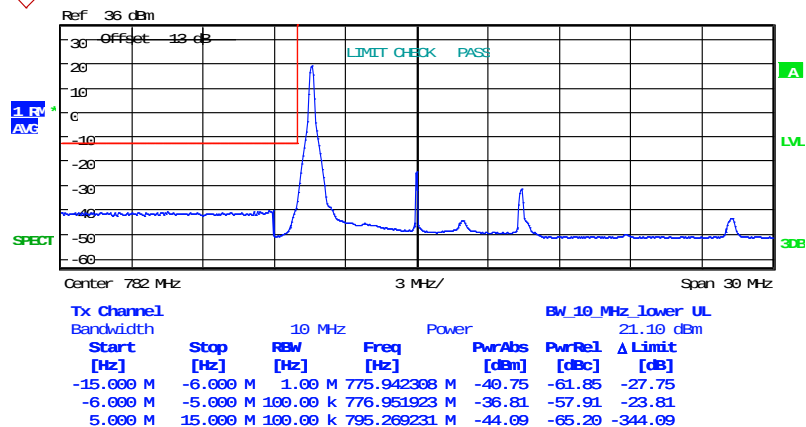
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FCC ID: GX9BRAFL1



Date: 1.SEP.2025 21:56:03

16QAM
1RB

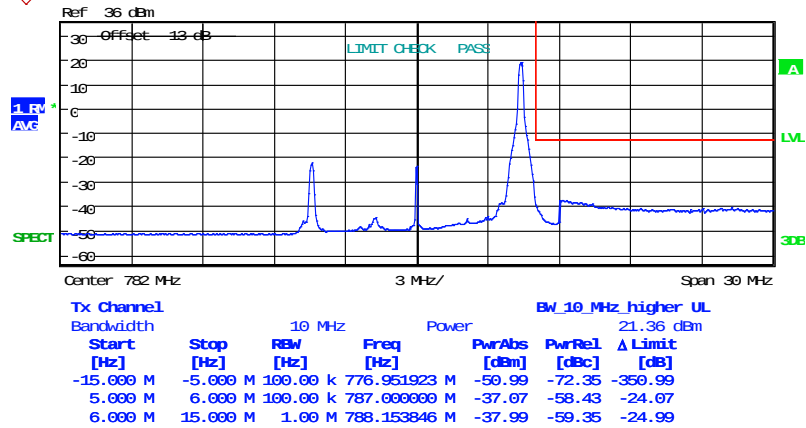


Date: 1.SEP.2025 21:51:33



Registration number: W6M22508-24670-C-247

FCC ID: GX9BRAFL1



Date: 1.SEP.2025 21:52:55

Registration number: W6M22508-24670-C-247

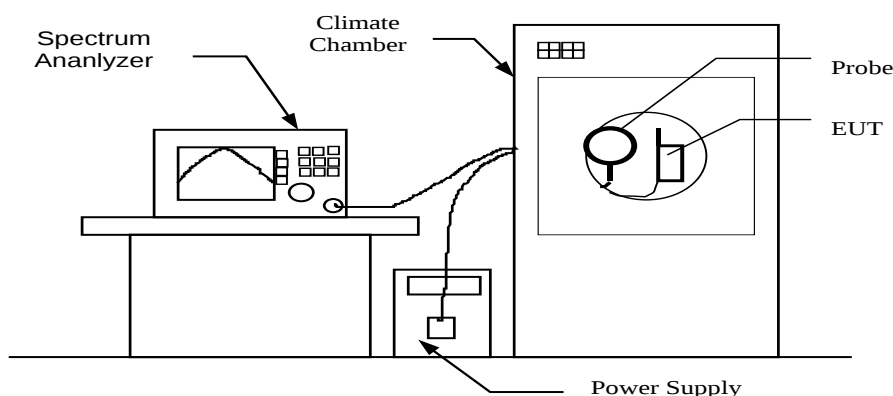
FCC ID: GX9BRAFL1

9 Frequency Stability

The frequency stability shall be measured by variation of ambient temperature and variation of primary supply voltage to ensure that the fundamental emission stays within the authorized frequency block. The frequency stability of the transmitter shall be maintain within $\pm 0.00025\%$ (± 2.5 ppm) of the center frequency.

9.1 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.





Registration number: W6M22508-24670-C-247

FCC ID: GX9BRAFL1

9.2 Test Results

Test date: August 29, 2025

Temperature: 26.2 °C

Humidity: 51.0 %

Tester: Rick

9.2.1 Frequency Stability vs. Temperature

LTE BAND2 QPSK 10MHz FRB				
CH18900	Temp	Frequency drift(Hz)	Frequency drift(ppm)	Limit (ppm)
120Vac	-30	-6.8	-0.003	±2.5
	-20	-3.8	-0.002	
	-10	-4.2	-0.002	
	0	5.8	0.003	
	10	3.4	0.002	
	20	6.2	0.003	
	30	5.8	0.003	
	40	4.6	0.002	
	50	7.2	0.004	
138Vac	25	-6.9	-0.004	±2.5
102Vac	25	-5.6	-0.003	

LTE BAND4 QPSK 10MHz FRB				
CH20175	Temp	Frequency drift(Hz)	Frequency drift(ppm)	Limit (ppm)
120Vac	-30	3.2	0.002	±2.5
	-20	5.4	0.003	
	-10	-3.4	-0.002	
	0	-5.1	-0.003	
	10	-3.4	-0.002	
	20	5.6	0.003	
	30	-4.8	-0.003	
	40	5.5	0.003	
	50	4.8	0.003	
138Vac	25	5.0	0.003	±2.5
102Vac	25	4.3	0.002	



Registration number: W6M22508-24670-C-247

FCC ID: GX9BRAFL1

LTE BAND5 QPSK 10MHz FRB				
CH20525	Temp	Frequency drift(Hz)	Frequency drift(ppm)	Limit (ppm)
120Vac	-30	2.3	0.003	±2.5
	-20	-3.4	-0.004	
	-10	2.6	0.003	
	0	-3.3	-0.004	
	10	2.8	0.003	
	20	-3.3	-0.004	
	30	-3.4	-0.004	
	40	2.4	0.003	
	50	3.4	0.004	
138Vac	25	2.7	0.003	
102Vac	25	-3.6	-0.004	

LTE BAND12 QPSK 10MHz FRB				
CH23095	Temp	Frequency drift(Hz)	Frequency drift(ppm)	Limit (ppm)
120Vac	-30	2.3	0.003	±2.5
	-20	3.4	0.005	
	-10	2.2	0.003	
	0	-3.4	-0.005	
	10	-2.6	-0.004	
	20	-2.0	-0.003	
	30	2.4	0.003	
	40	-3.4	-0.005	
	50	-2.8	-0.004	
138Vac	25	2.4	0.003	
102Vac	25	2.7	0.004	

LTE BAND13 QPSK 10MHz FRB				
CH23230	Temp	Frequency drift(Hz)	Frequency drift(ppm)	Limit (ppm)
120Vac	-30	2.6	0.003	±2.5
	-20	2.8	0.004	
	-10	3.4	0.004	
	0	-3.2	-0.004	
	10	2.4	0.003	
	20	3.2	0.004	
	30	2.6	0.003	
	40	-3.4	-0.004	
	50	2.8	0.004	
138Vac	25	-3.4	-0.004	
102Vac	25	-2.8	-0.004	



Registration number: W6M22508-24670-C-247

FCC ID: GX9BRAFL1

Appendix

Measurement diagrams

Filed Strength of Spurious Emission



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: Rick

File : 1

Data : #1

Date: 2025/8/28

Temperature: 23.1 °C

Time: 下午 03:21:06

Humidity: 51.5 %



Site : 966A Chamber

Condition : FCC_part 22/24/27

EUT : W6M22508-24670

M/N:

Test Mode : BAND12-QPSK-5M-1RB-CH23230

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
	130.5010	-93.71	peak	20.17	-73.54	-13.00	150	250	-60.54	
*	193.5271	-95.20	peak	22.59	-72.61	-13.00	150	70	-59.61	

*: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: Rick

File : 1

Data : #2

Date: 2025/8/28

Temperature: 23.1 °C

Time: 下午 03:27:37

Humidity: 51.5 %



Site : 966A Chamber

Condition : FCC_part 22/24/27

EUT : W6M22508-24670

M/N:

Test Mode : BAND12-QPSK-5M-1RB-CH23230

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
*	90.3006	-90.95	peak	21.78	-69.17	-13.00	150	250	-56.17	
	125.3908	-90.64	peak	20.35	-70.29	-13.00	150	140	-57.29	

*: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: Rick

File : 2

Data : #1

Date: 2025/9/4

Temperature: 23.1 °C

Time: 下午 04:40:44

Humidity: 51.5 %

0.0 dBm



Site : 966A Chamber

Condition : FCC_part 22/24/27

EUT : W6M22508-24670

M/N:

Test Mode : BAND12-QPSK-5M-1RB-CH23230

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
	870.1403	-72.61	peak	-2.33	-74.94	-13.00	150	300	-61.94	
*	945.4910	-71.82	peak	-3.10	-74.92	-13.00	150	140	-61.92	

*: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: Rick

File : 2

Data : #2

Date: 2025/9/4

Temperature: 23.1 °C

0.0 dBm

Time: 下午 04:43:01

Humidity: 51.5 %



Site : 966A Chamber

Condition : FCC_part 22/24/27

EUT : W6M22508-24670

M/N:

Test Mode : BAND12-QPSK-5M-1RB-CH23230

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
*	745.0902	-72.46	peak	-3.28	-75.74	-13.00	150	300	-62.74	
	934.2685	-72.56	peak	-3.66	-76.22	-13.00	150	170	-63.22	

*: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: Rick

File : 3

Data : #1

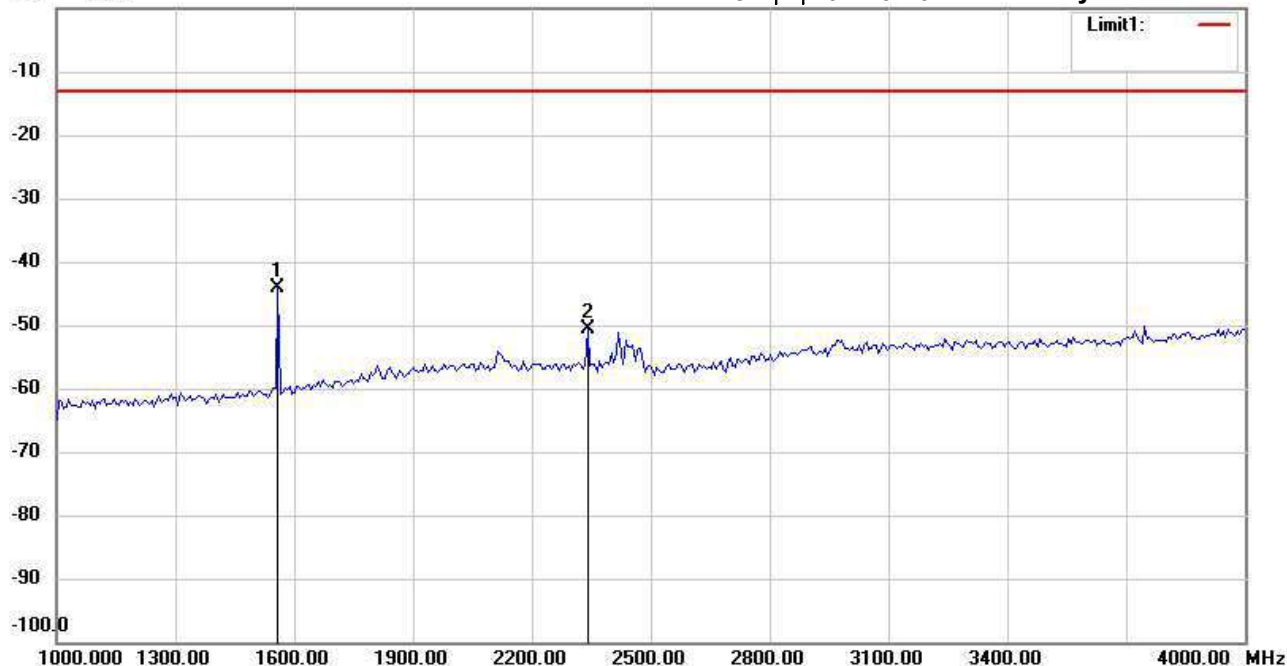
Date: 2025/8/27

Temperature: 23.1 °C

0.0 dBm

Time: 下午 07:26:26

Humidity: 51.5 %



Site : 966A Chamber

Condition : FCC_part 22/24/27

EUT : W6M22508-24670

M/N:

Test Mode : BAND12-QPSK-5M-1RB-CH23230

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
*	1559.118	-44.71	peak	0.53	-44.18	-13.00	150	100	-31.18	
	2340.681	-54.87	peak	4.23	-50.64	-13.00	150	250	-37.64	

*: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: Rick

File : 3

Data : #4

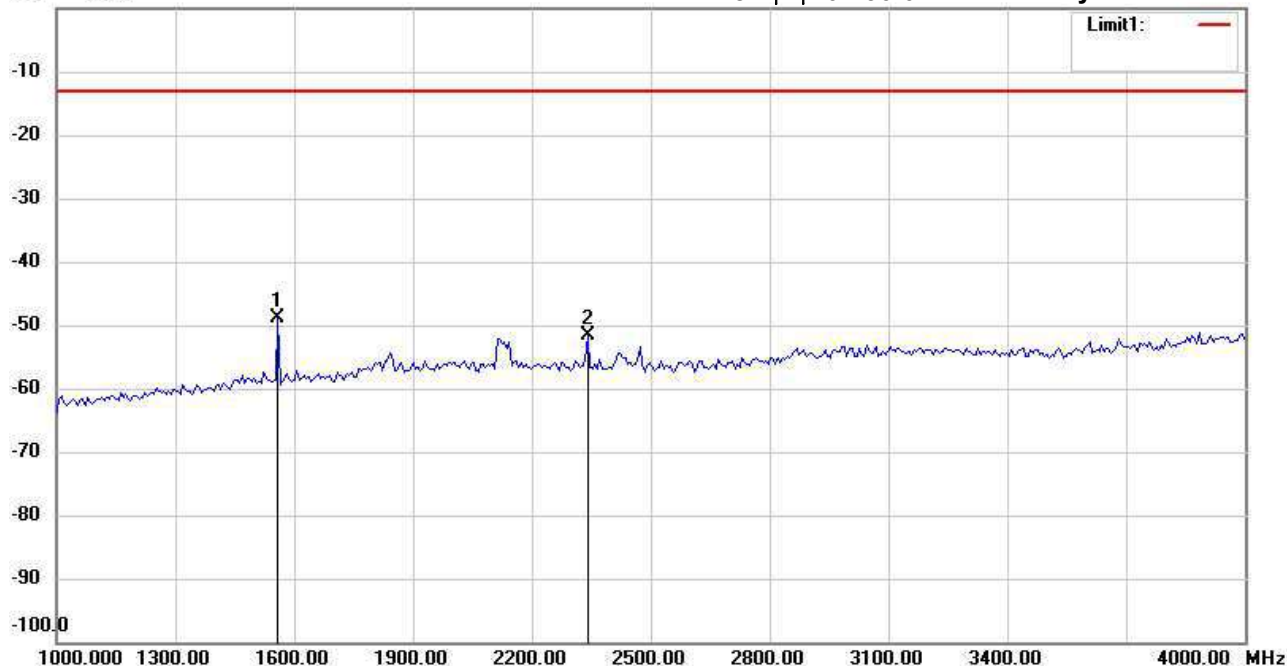
Date: 2025/8/27

Temperature: 23.1 °C

0.0 dBm

Time: 下午 07:36:01

Humidity: 51.5 %



Site : 966A Chamber

Condition : FCC_part 22/24/27

EUT : W6M22508-24670

M/N:

Test Mode : BAND12-QPSK-5M-1RB-CH23230

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
*	1559.118	-51.09	peak	2.24	-48.85	-13.00	150	140	-35.85	
	2340.681	-56.34	peak	4.61	-51.73	-13.00	150	230	-38.73	

*: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: Rick

File :3

Data :#2

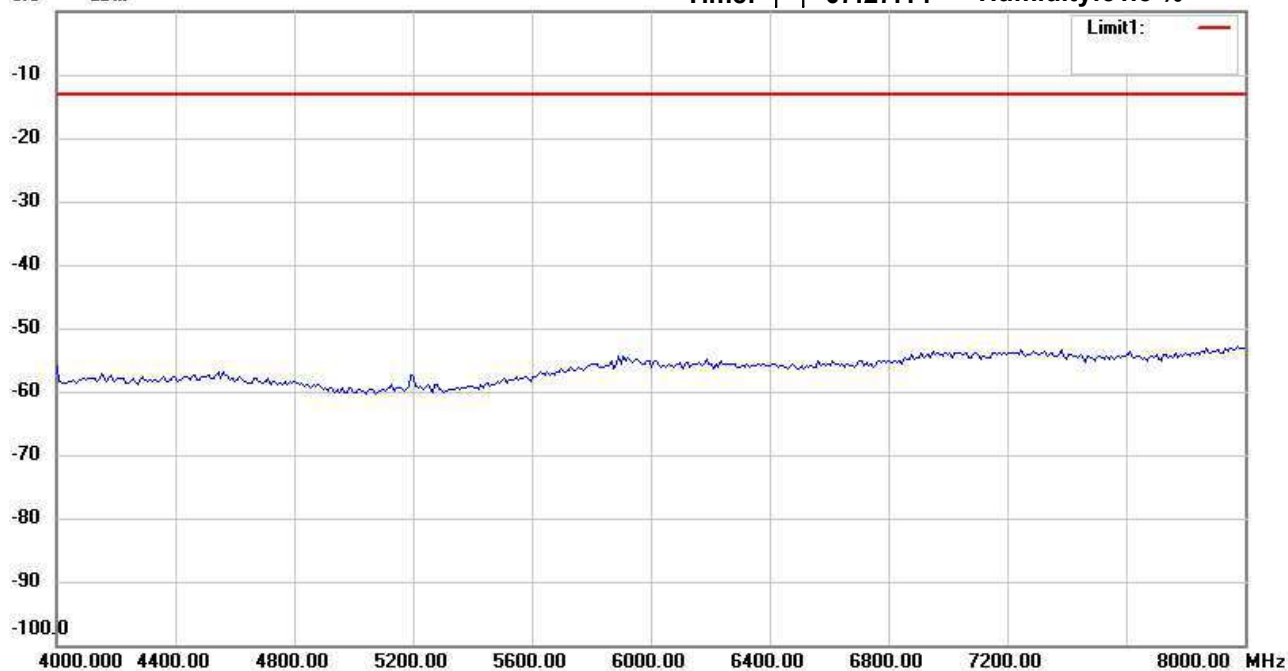
Date: 2025/8/27

Temperature:23.1 °C

0.0 dBm

Time: 下午 07:27:14

Humidity:51.5 %



Site : 966A Chamber

Condition : FCC_part 22/24/27

EUT : W6M22508-24670

M/N:

Test Mode : BAND12-QPSK-5M-1RB-CH23230

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: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: Rick

File :3

Data :#5

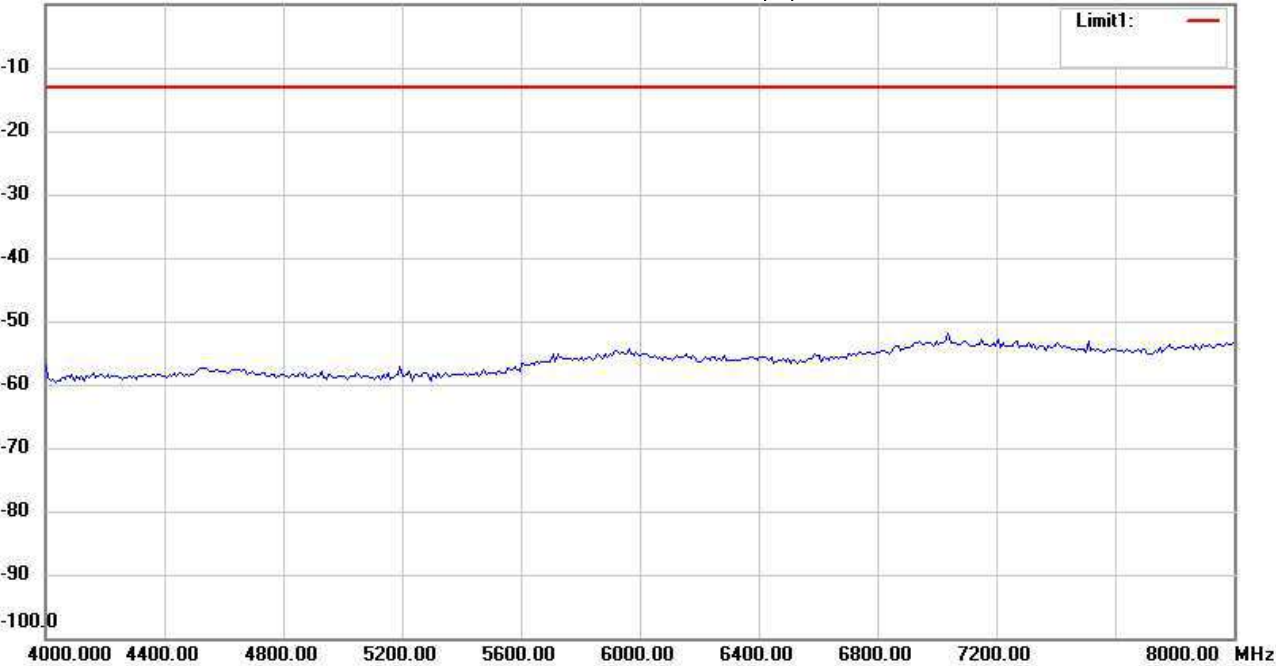
Date: 2025/8/27

Temperature:23.1 °C

0.0 dBm

Time: 下午 07:36:51

Humidity:51.5 %



Site : 966A Chamber

Condition : FCC_part 22/24/27

EUT : W6M22508-24670

M/N:

Test Mode : BAND12-QPSK-5M-1RB-CH23230

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
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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: Rick

File : 3

Data : #3

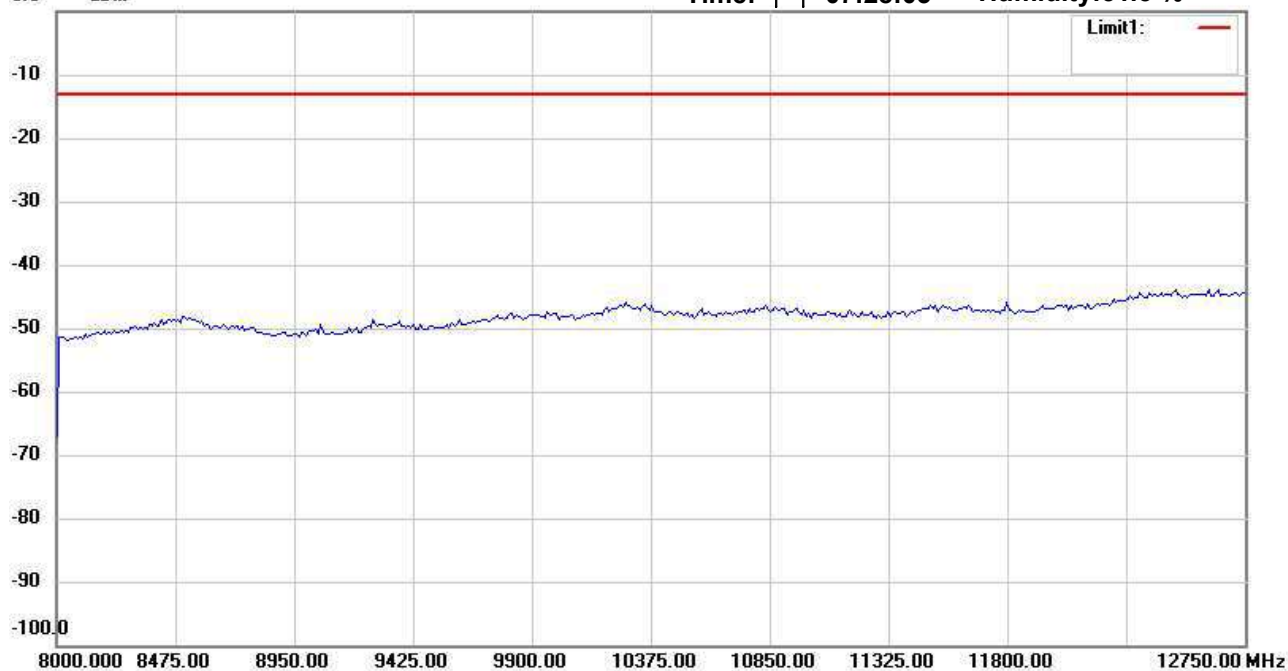
Date: 2025/8/27

Temperature: 23.1 °C

0.0 dBm

Time: 下午 07:28:03

Humidity: 51.5 %



Site : 966A Chamber

Condition : FCC_part 22/24/27

EUT : W6M22508-24670

M/N:

Test Mode : BAND12-QPSK-5M-1RB-CH23230

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: 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: Rick

File : 3

Data : #6

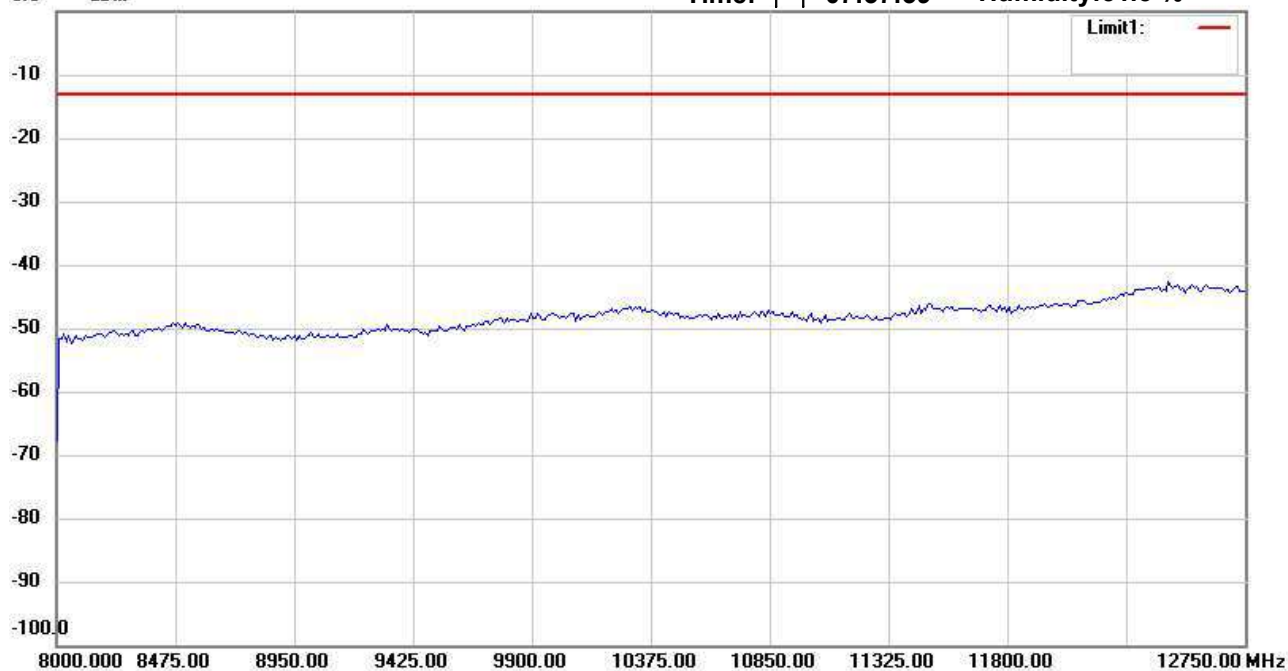
Date: 2025/8/27

Temperature: 23.1 °C

0.0 dBm

Time: 下午 07:37:39

Humidity: 51.5 %



Site : 966A Chamber

Condition : FCC_part 22/24/27

EUT : W6M22508-24670

M/N:

Test Mode : BAND12-QPSK-5M-1RB-CH23230

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. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Rick

File : 1

Data : #1

Date: 2025/8/28

Temperature: 23.1 °C

Time: 下午 03:22:32

Humidity: 51.5 %



Site : 966A Chamber

Condition : FCC_part 22/24/27

EUT : W6M22508-24670

M/N:

Test Mode : BAND12-QPSK-10M-1RB-CH23230

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
	125.3908	-93.59	peak	20.19	-73.40	-13.00	150	140	-60.40	
*	192.8456	-95.07	peak	22.57	-72.50	-13.00	150	320	-59.50	

*: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: Rick

File : 1

Data : #2

Date: 2025/8/28

Temperature: 23.1 °C

Time: 下午 03:25:42

Humidity: 51.5 %

0.0 dBm



Site : 966A Chamber

Condition : FCC_part 22/24/27

EUT : W6M22508-24670

M/N:

Test Mode : BAND12-QPSK-10M-1RB-CH23230

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
*	89.9600	-91.27	peak	21.78	-69.49	-13.00	150	310	-56.49	
	124.3687	-90.62	peak	20.37	-70.25	-13.00	150	210	-57.25	

*: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: Rick

File : 2

Data : #1

Date: 2025/9/4

Temperature: 23.1 °C

Time: 下午 04:35:03

Humidity: 51.5 %

0.0 dBm



Site : 966A Chamber

Condition : FCC_part 22/24/27

EUT : W6M22508-24670

M/N:

Test Mode : BAND12-QPSK-10M-1RB-CH23230

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
*	746.6934	-72.03	peak	-3.26	-75.29	-13.00	150	170	-62.29	
	934.2685	-71.69	peak	-3.66	-75.35	-13.00	150	200	-62.35	

*: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: Rick

File : 2

Data : #2

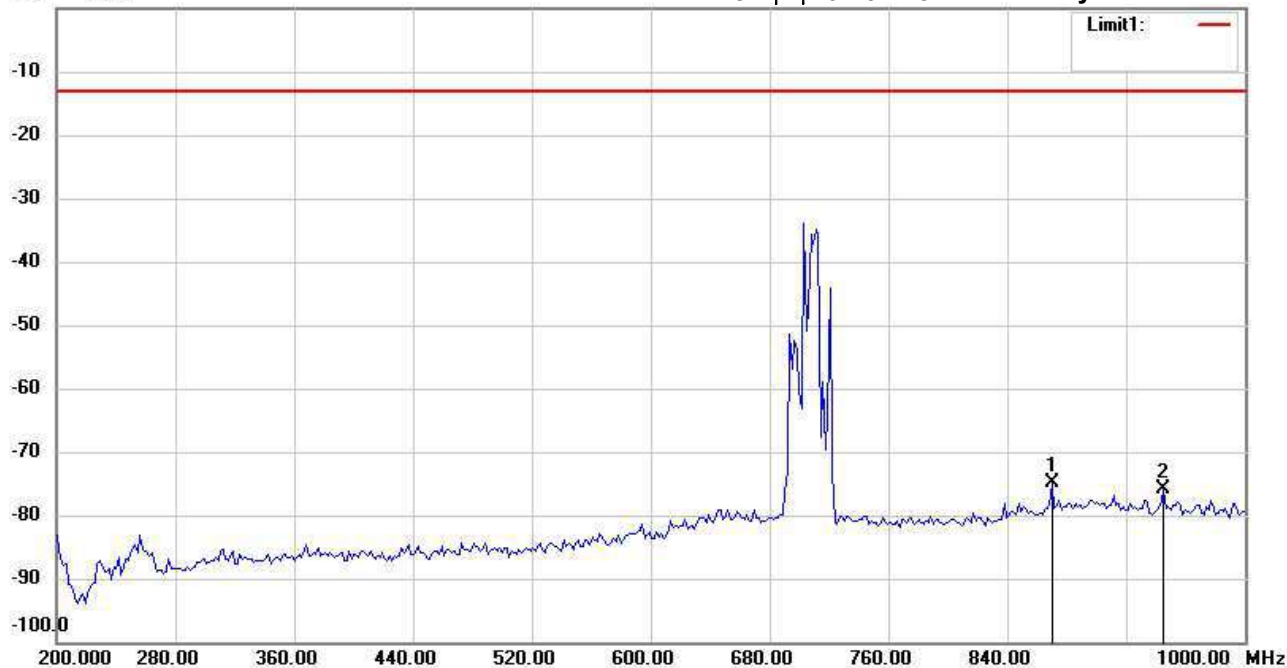
Date: 2025/9/4

Temperature: 23.1 °C

Time: 下午 04:37:28

Humidity: 51.5 %

0.0 dBm



Site : 966A Chamber

Condition : FCC_part 22/24/27

EUT : W6M22508-24670

M/N:

Test Mode : BAND12-QPSK-10M-1RB-CH23230

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
*	870.1403	-72.51	peak	-2.33	-74.84	-13.00	150	310	-61.84	
	945.4910	-72.85	peak	-3.10	-75.95	-13.00	150	200	-62.95	

*: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: Rick

File : 3

Data : #1

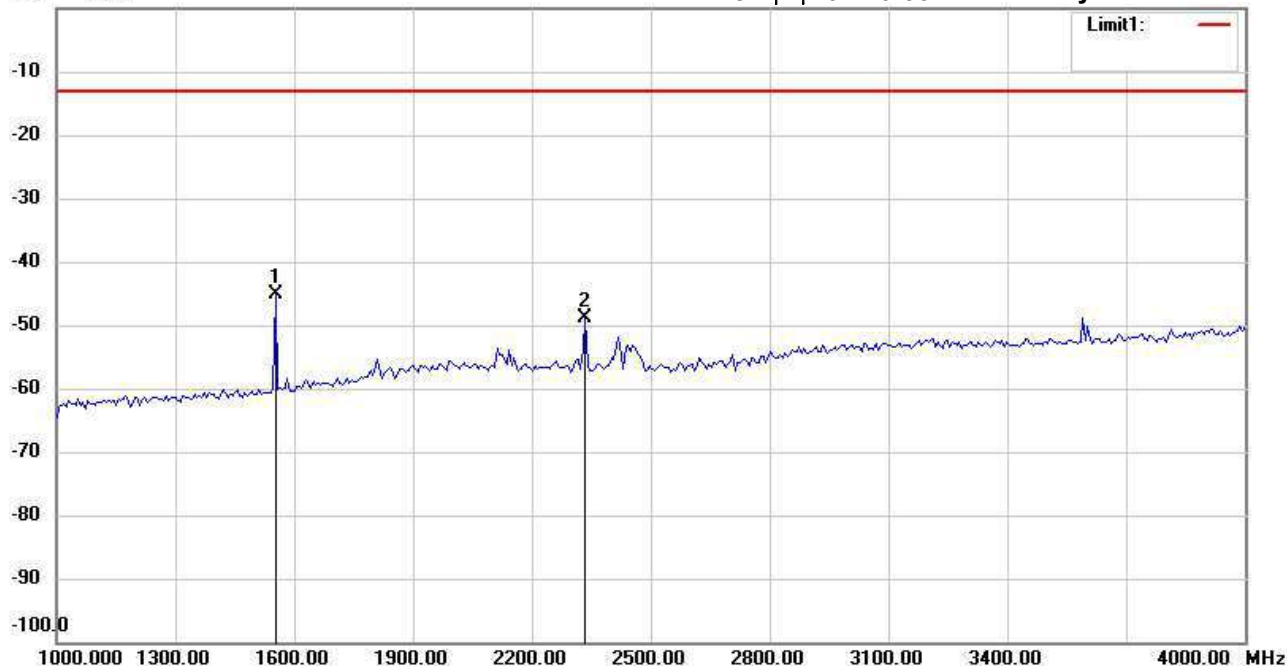
Date: 2025/8/27

Temperature: 23.1 °C

0.0 dBm

Time: 下午 07:20:33

Humidity: 51.5 %



Site : 966A Chamber

Condition : FCC_part 22/24/27

EUT : W6M22508-24670

M/N:

Test Mode : BAND12-QPSK-10M-1RB-CH23230

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
*	1553.106	-45.50	peak	0.48	-45.02	-13.00	150	270	-32.02	
	2334.669	-53.06	peak	4.24	-48.82	-13.00	150	300	-35.82	

*: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: Rick

File : 3

Data : #4

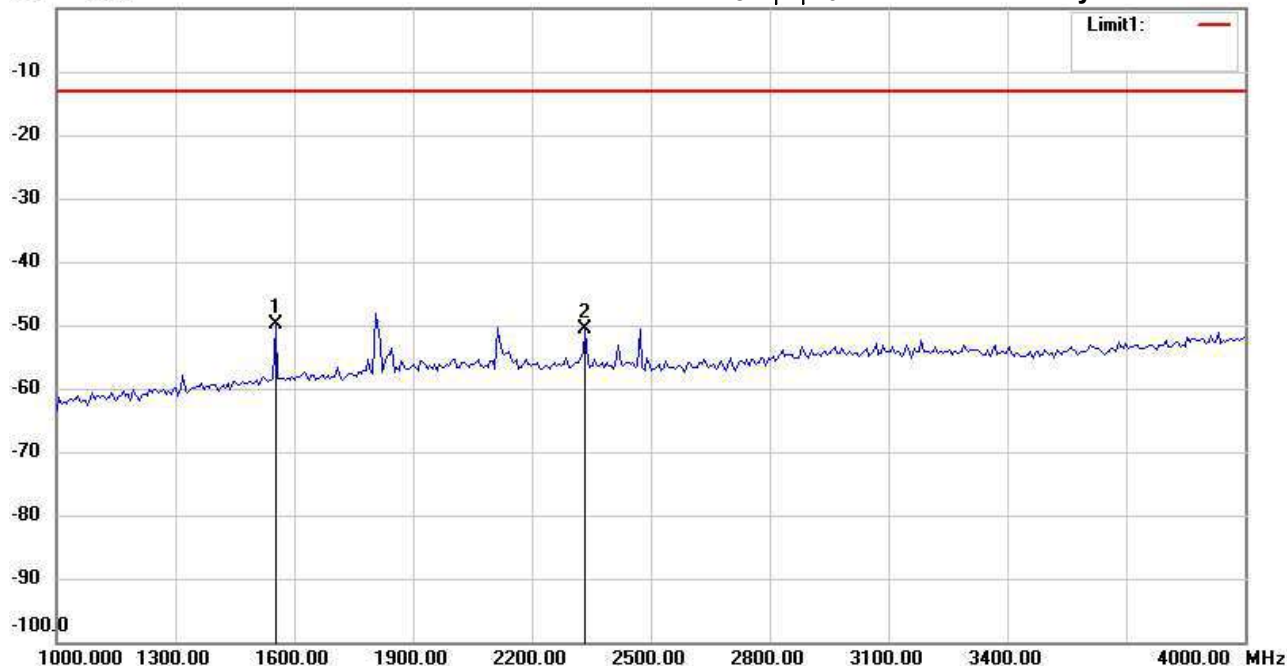
Date: 2025/8/27

Temperature: 23.1 °C

0.0 dBm

Time: 下午 07:41:22

Humidity: 51.5 %



Site : 966A Chamber

Condition : FCC_part 22/24/27

EUT : W6M22508-24670

M/N:

Test Mode : BAND12-QPSK-10M-1RB-CH23230

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
*	1553.106	-52.01	peak	2.21	-49.80	-13.00	150	100	-36.80	
	2334.669	-55.13	peak	4.61	-50.52	-13.00	150	280	-37.52	

*: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: Rick

File :3

Data :#2

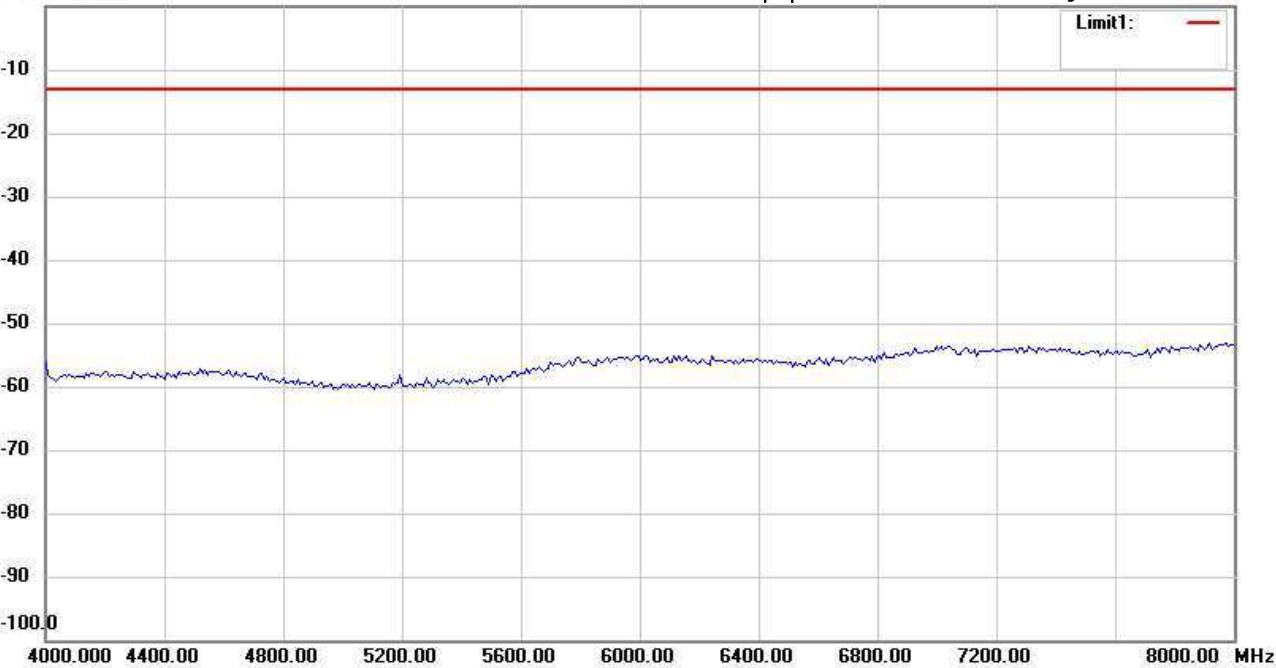
Date: 2025/8/27

Temperature:23.1 °C

0.0 dBm

Time: 下午 07:21:22

Humidity:51.5 %



Site : 966A Chamber

Condition : FCC_part 22/24/27

EUT : W6M22508-24670

M/N:

Test Mode : BAND12-QPSK-10M-1RB-CH23230

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: 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: Rick

File : 3

Data : #5

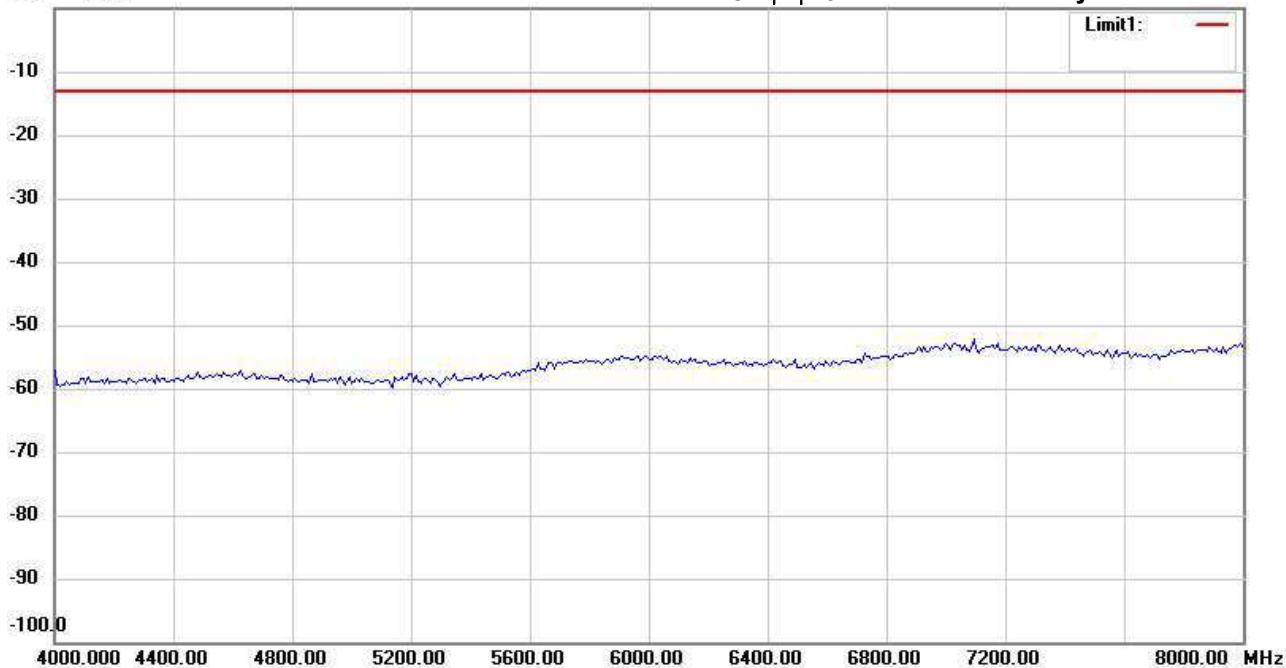
Date: 2025/8/27

Temperature: 23.1 °C

0.0 dBm

Time: 下午 07:42:11

Humidity: 51.5 %



Site : 966A Chamber

Condition : FCC_part 22/24/27

EUT : W6M22508-24670

M/N:

Test Mode : BAND12-QPSK-10M-1RB-CH23230

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: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: Rick

File :3

Data :#3

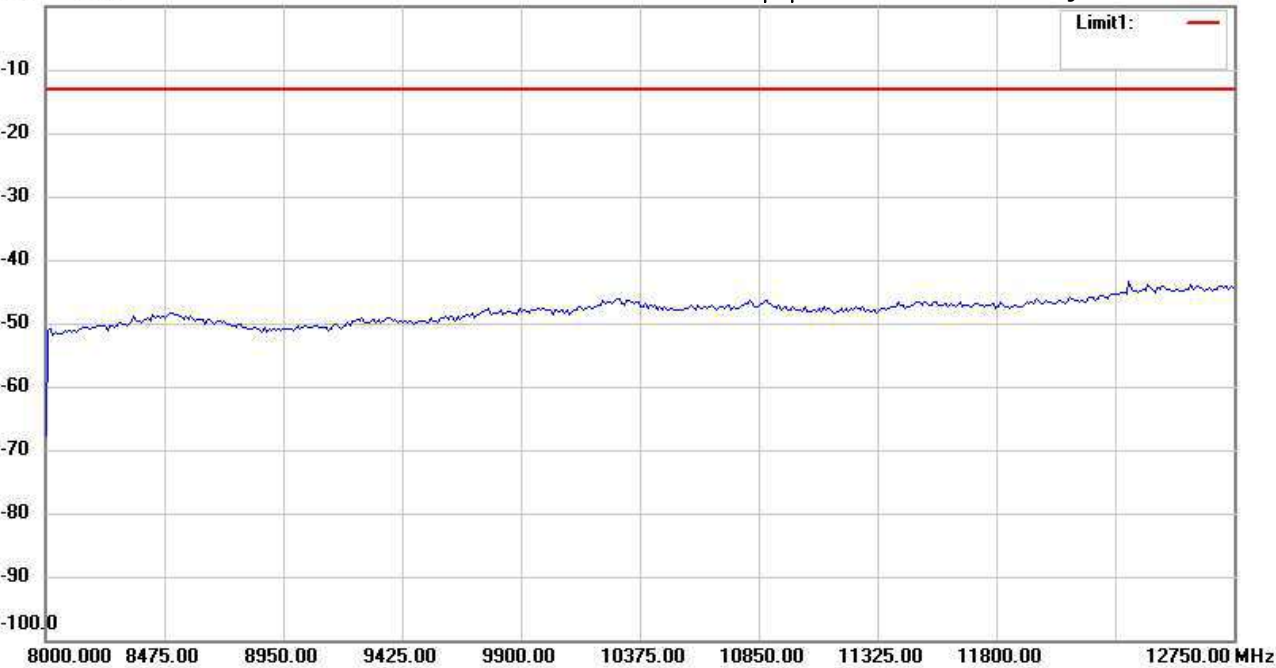
Date: 2025/8/27

Temperature:23.1 °C

0.0 dBm

Time: 下午 07:22:11

Humidity:51.5 %



Site : 966A Chamber

Condition : FCC_part 22/24/27

EUT : W6M22508-24670

M/N:

Test Mode : BAND12-QPSK-10M-1RB-CH23230

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

*: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: Rick

File :3

Data :#6

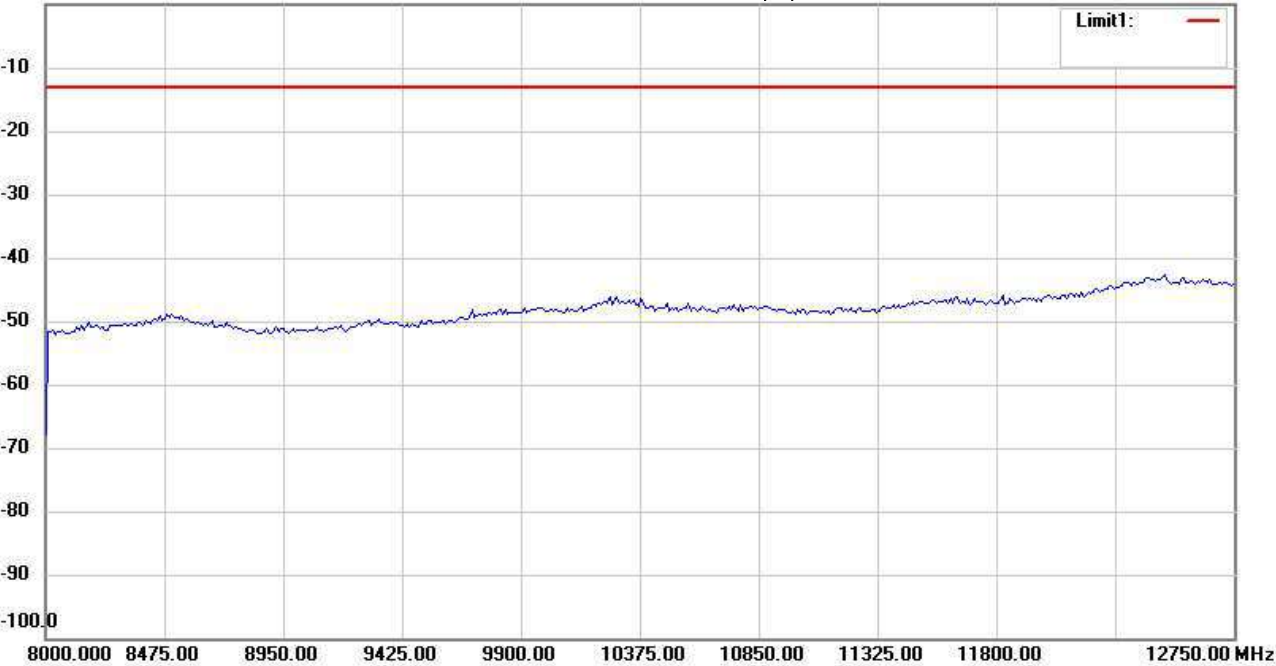
Date: 2025/8/27

Temperature:23.1 °C

0.0 dBm

Time: 下午 07:43:01

Humidity:51.5 %



Site : 966A Chamber

Condition : FCC_part 22/24/27

EUT : W6M22508-24670

M/N:

Test Mode : BAND12-QPSK-10M-1RB-CH23230

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

*: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

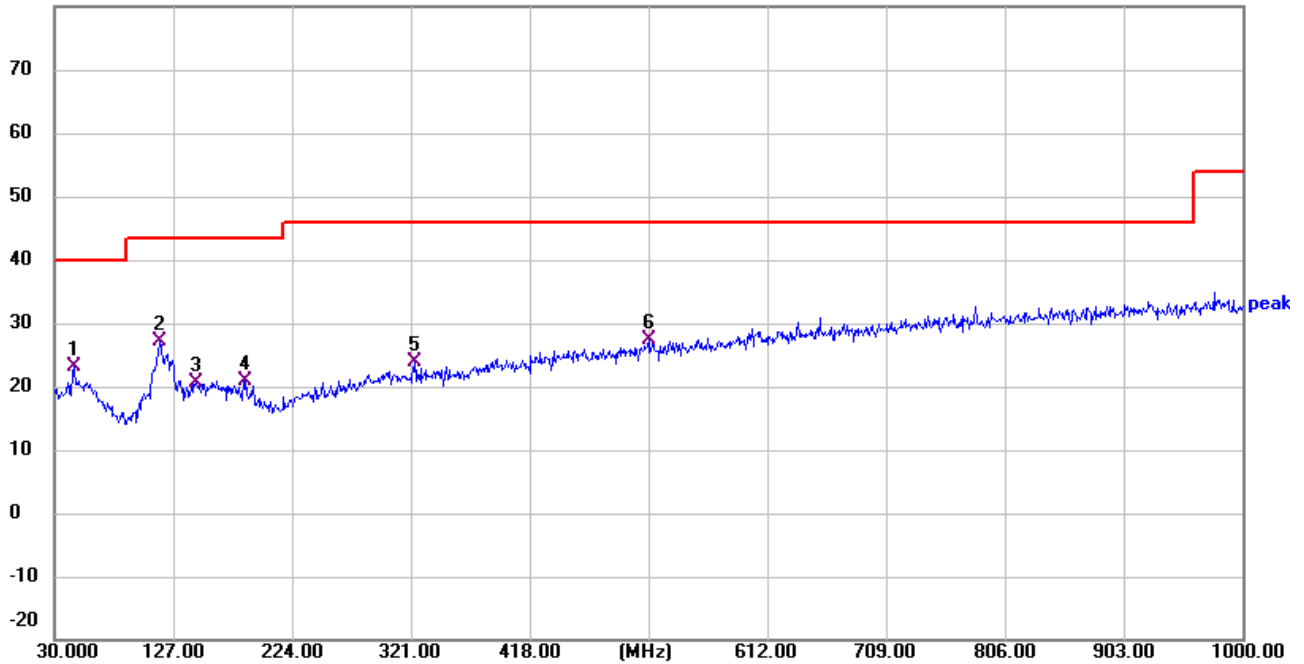
Project No.: 1

Data :#1

2025/8/28

下午 02:41:02

80.0 dBuV/m



Site 966A Chamber

Limit: FCC_part 15 RE-Class B_30-1000MHz

EUT: W6M22508-24670

M/N:

Mode: LTE Band 2 Idle

Note:

Polarization: **Horizontal**

Power: 120 Va.c.

Distance: 3m

Temperature: 25.0 (°C)

Humidity: 42.1 %RH

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	45.5200	36.37	-13.17	23.20	40.00	-16.80	QP	100	130	P	
2 *	116.3300	42.40	-15.24	27.16	43.50	-16.34	QP	100	205	P	
3	145.4299	33.32	-12.63	20.69	43.50	-22.81	QP	100	13	P	
4	186.1700	35.27	-14.48	20.79	43.50	-22.71	QP	100	59	P	
5	323.9100	35.24	-11.46	23.78	46.00	-22.22	QP	100	146	P	
6	515.0000	34.20	-6.75	27.45	46.00	-18.55	QP	100	241	P	

*: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

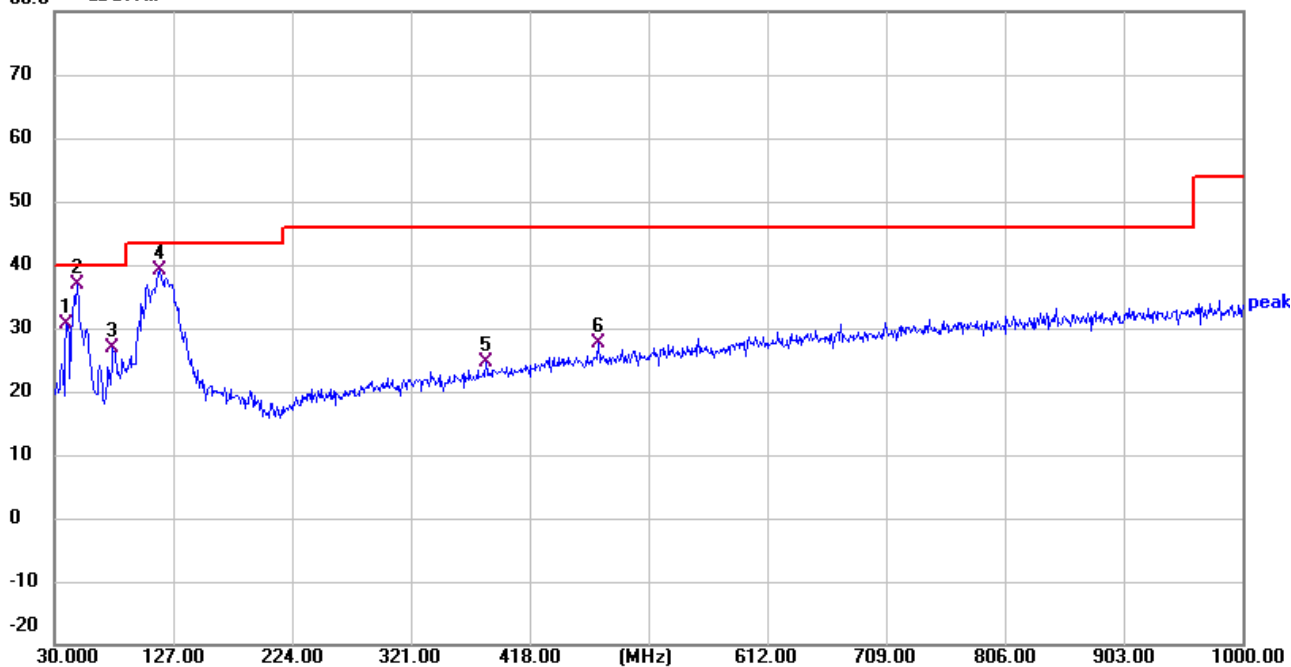
Project No.: 1

Data :#2

2025/8/28

下午 02:41:46

80.0 dBuV/m



Site 966A Chamber

Limit: FCC_part 15 RE-Class B_30-1000MHz

EUT: W6M22508-24670

M/N:

Mode: LTE Band 2 Idle

Note:

Polarization: **Vertical**

Power: 120 Va.c.

Distance: 3m

Temperature: 25.0 (°C)

Humidity: 42.1 %RH

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	39.7000	44.34	-13.78	30.56	40.00	-9.44	QP	100	170	P	
2 *	48.4300	49.75	-12.86	36.89	40.00	-3.11	QP	100	259	P	
3	77.5300	43.63	-16.79	26.84	40.00	-13.16	QP	100	104	P	
4	115.3600	54.59	-15.36	39.23	43.50	-4.27	QP	100	231	P	
5	382.1099	34.49	-9.88	24.61	46.00	-21.39	QP	100	48	P	
6	474.2600	35.50	-7.82	27.68	46.00	-18.32	QP	100	356	P	

*: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

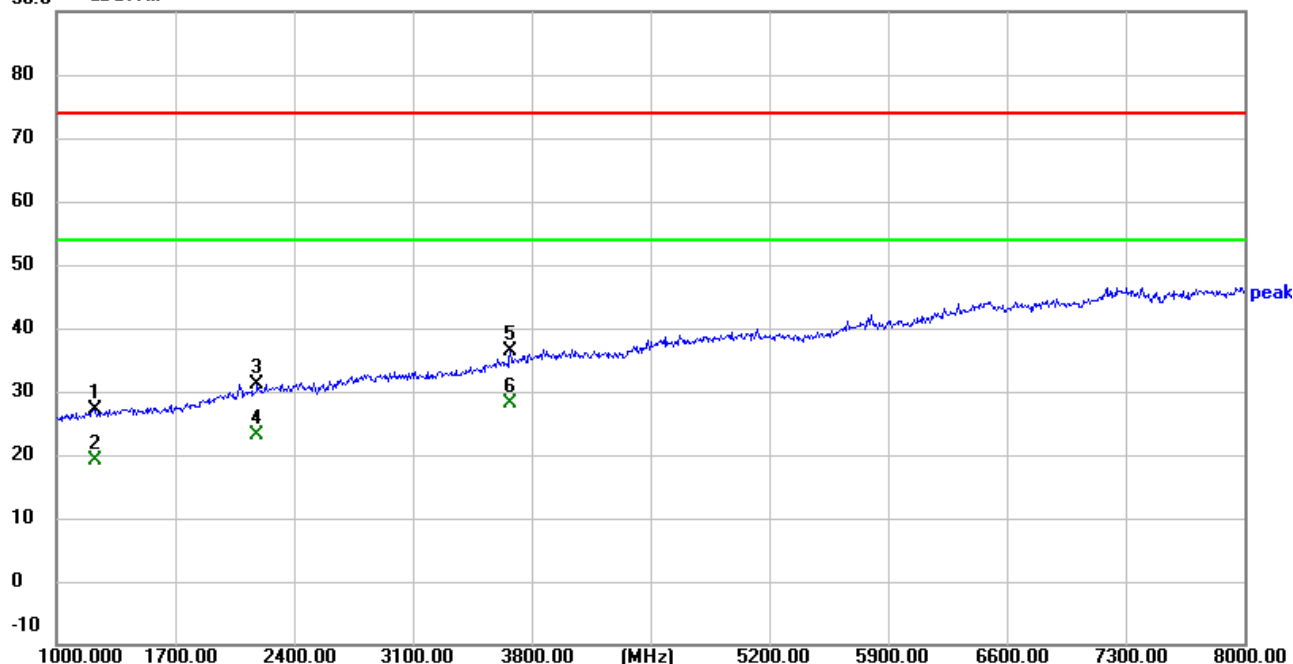
Project No.: 3

Data :#1

2025/8/28

下午 04:09:08

90.0 dBuV/m



Site 966A Chamber

Limit: FCC_part 15 RE-Class B_Above 1GHz_PK

EUT: W6M22508-24670

M/N:

Mode: LTE Band 2 Idle

Note:

Polarization: **Horizontal**

Power: 120 Va.c.

Distance: 3m

Temperature: 25.0 (°C)

Humidity: 42.1 %RH

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	1224.000	35.53	-8.28	27.25	74.00	-46.75	peak	100	205	P	
2	1224.000	27.31	-8.28	19.03	54.00	-34.97	AVG	100	205	P	
3	2183.000	35.01	-3.81	31.20	74.00	-42.80	peak	100	118	P	
4	2183.000	26.87	-3.81	23.06	54.00	-30.94	AVG	100	118	P	
5	3674.000	35.75	0.73	36.48	74.00	-37.52	peak	100	9	P	
6 *	3674.000	27.34	0.73	28.07	54.00	-25.93	AVG	100	9	P	

*: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

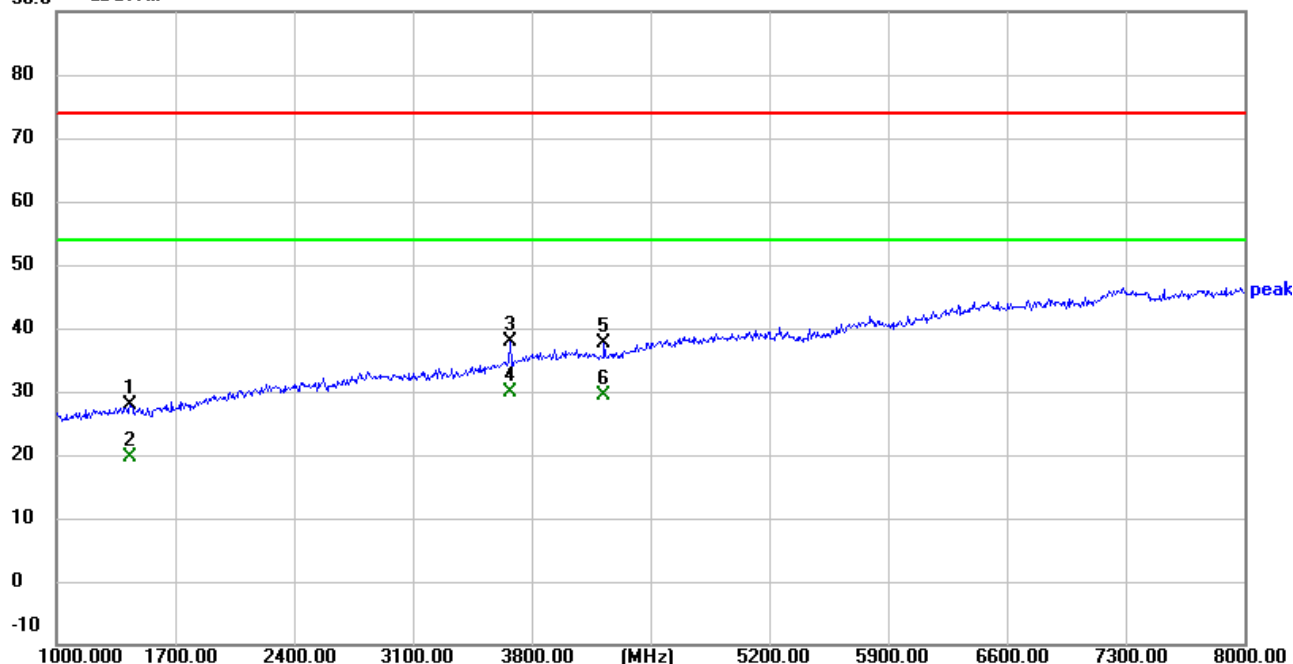
Project No.: 3

Data :#5

2025/8/28

下午 04:11:42

90.0 dBuV/m



Site 966A Chamber

Polarization: **Vertical**

Temperature: 25.0 (°C)

Limit: FCC_part 15 RE-Class B_Above 1GHz_PK

Power: 120 Va.c.

Humidity: 42.1 %RH

EUT: W6M22508-24670

Distance: 3m

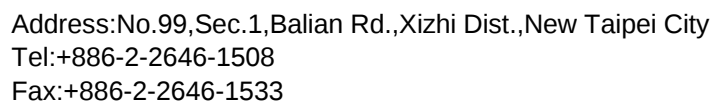
M/N:

Mode: LTE Band 2 Idle

Note:

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	1434.000	35.30	-7.44	27.86	74.00	-46.14	peak	100	206	P	
2	1434.000	27.14	-7.44	19.70	54.00	-34.30	AVG	100	206	P	
3	3674.000	37.11	0.73	37.84	74.00	-36.16	peak	100	121	P	
4 *	3674.000	29.04	0.73	29.77	54.00	-24.23	AVG	100	121	P	
5	4227.000	35.08	2.45	37.53	74.00	-36.47	peak	100	49	P	
6	4227.000	27.02	2.45	29.47	54.00	-24.53	AVG	100	49	P	

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



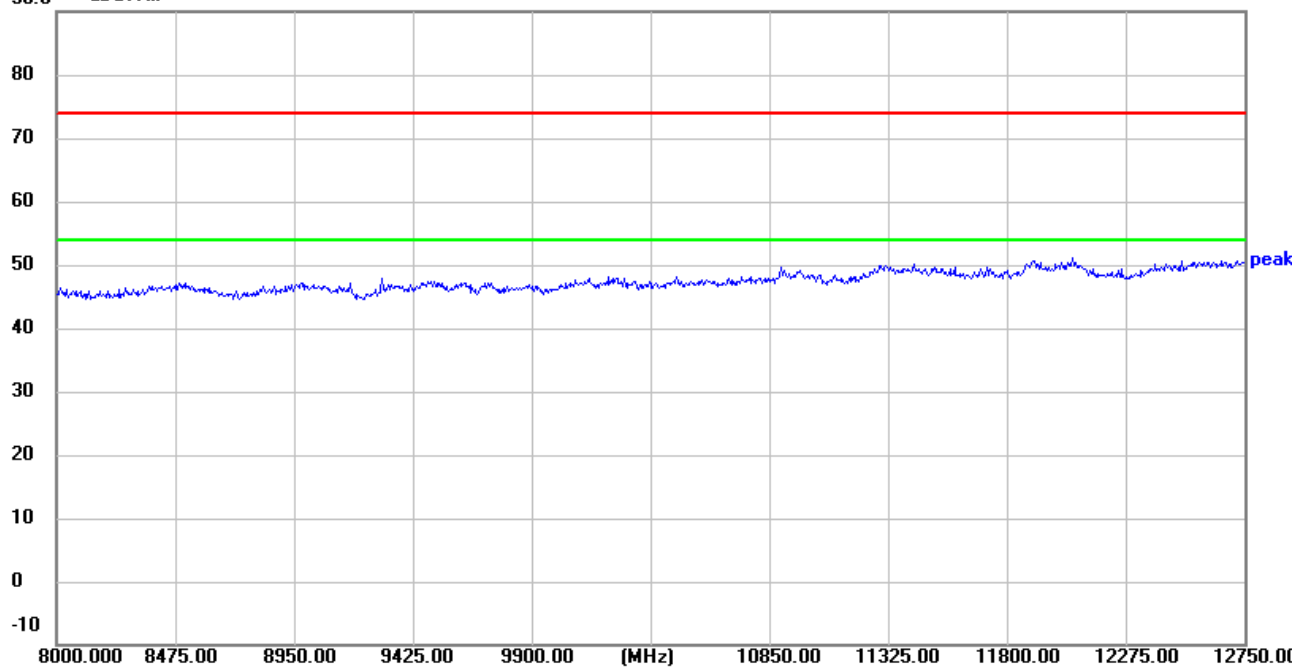
Project No.: 3

Data :#2

2025/8/28

下午 04:09:56

90.0 dBuV/m



Site 966A Chamber

Polarization: **Horizontal**

Temperature: 25.0 (°C)

Limit: FCC_part 15 RE-Class B_Above 1GHz_PK

Power: 120 V.a.c.

Humidity: 42.1 %RH

EUT: W6M22508-24670

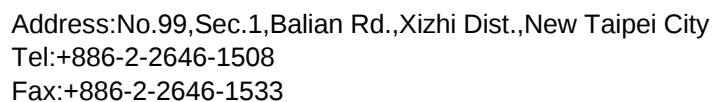
Distance: 3m

M/N:

Mode: LTE Band 2 Idle

Note:

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
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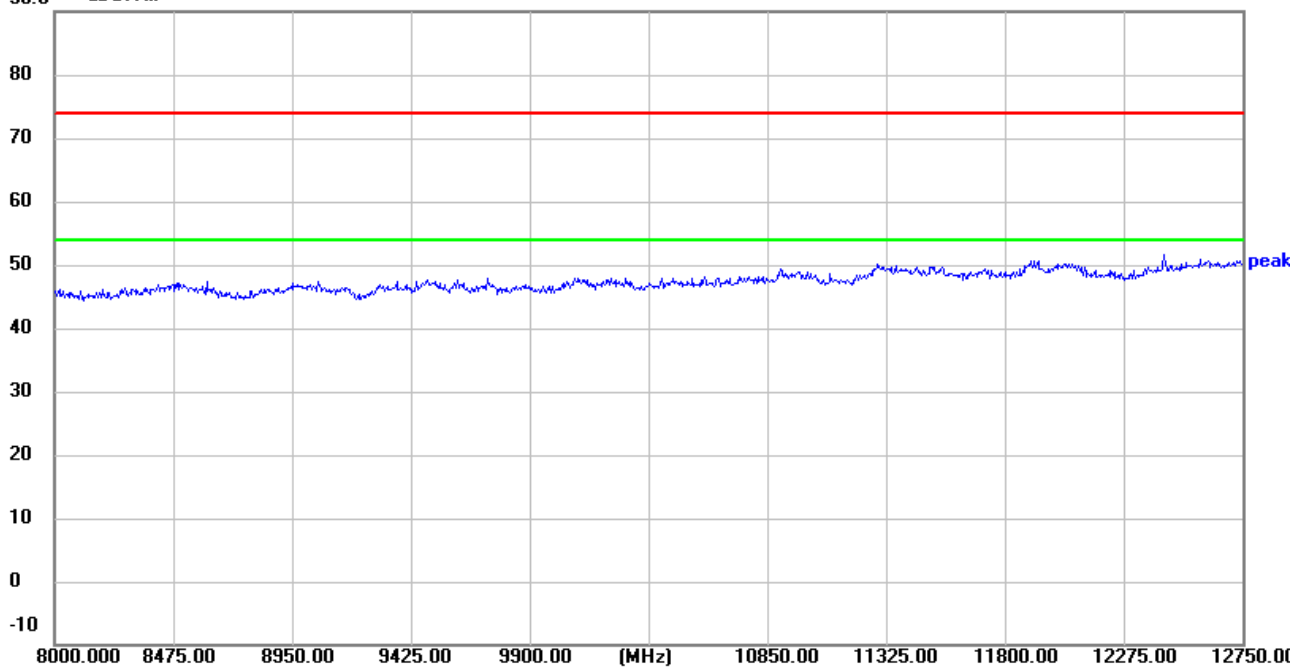
Project No.: 3

Data :#6

2025/8/28

下午 04:12:25

90.0 dBuV/m



Site 966A Chamber

Polarization: **Vertical**

Temperature: 25.0 (°C)

Limit: FCC_part 15 RE-Class B_Above 1GHz_PK

Power: 120 V.a.c.

Humidity: 42.1 %RH

EUT: W6M22508-24670

Distance: 3m

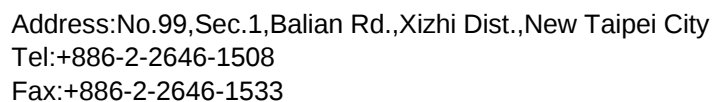
M/N:

Mode: LTE Band 2 Idle

Note:

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
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*:Maximum data x:Over limit !:over margin



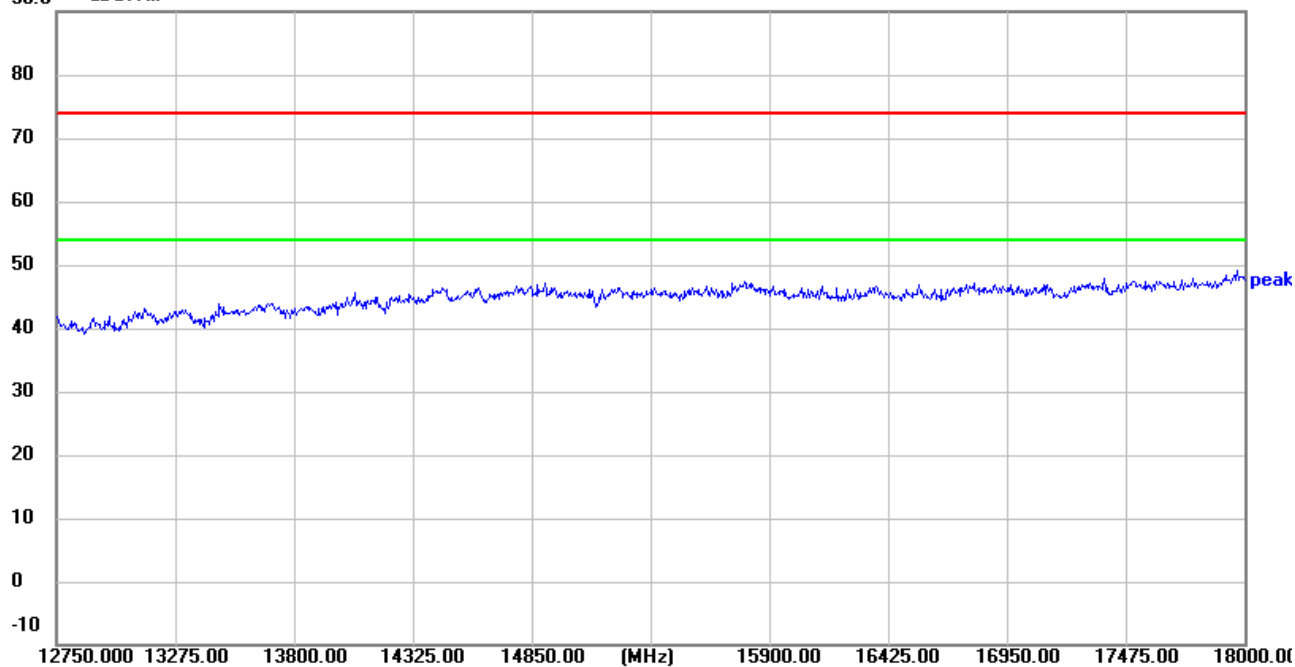
Project No.: 3

Data :#3

2025/8/28

下午 04:10:47

90.0 dBuV/m



Site 966A Chamber

Polarization: **Horizontal**

Temperature: 25.0 (°C)

Limit: FCC_part 15 RE-Class B_Above 1GHz_PK

Power: 120 V.a.c.

Humidity: 42.1 %RH

EUT: W6M22508-24670

Distance: 3m

M/N:

Mode: LTE Band 2 Idle

Note:



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

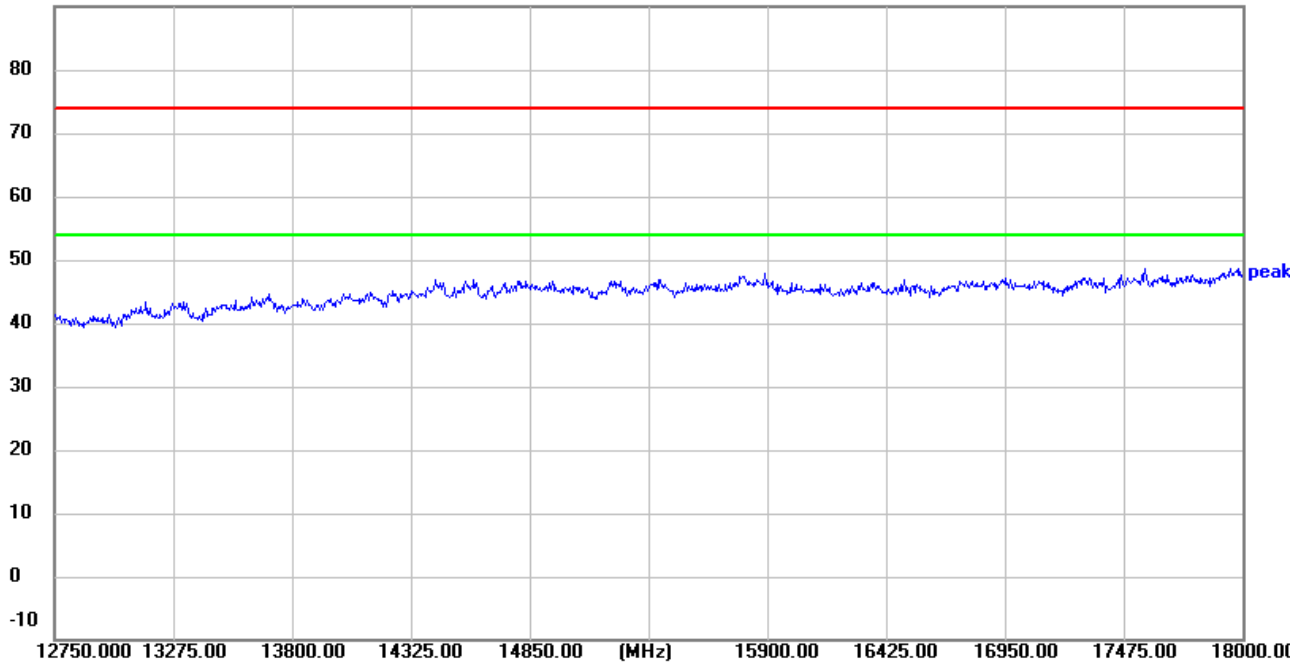
Project No.: 3

Data :#7

2025/8/28

下午 04:13:15

90.0 dBuV/m



Site 966A Chamber

Limit: FCC_part 15 RE-Class B_Above 1GHz_PK

EUT: W6M22508-24670

M/N:

Mode: LTE Band 2 Idle

Note:

Polarization: **Vertical**

Power: 120 Va.c.

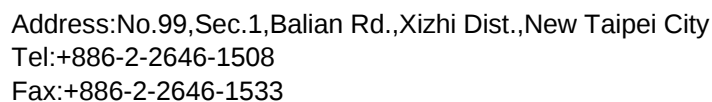
Distance: 3m

Temperature: 25.0 (°C)

Humidity: 42.1 %RH

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
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*:Maximum data x:Over limit !:over margin



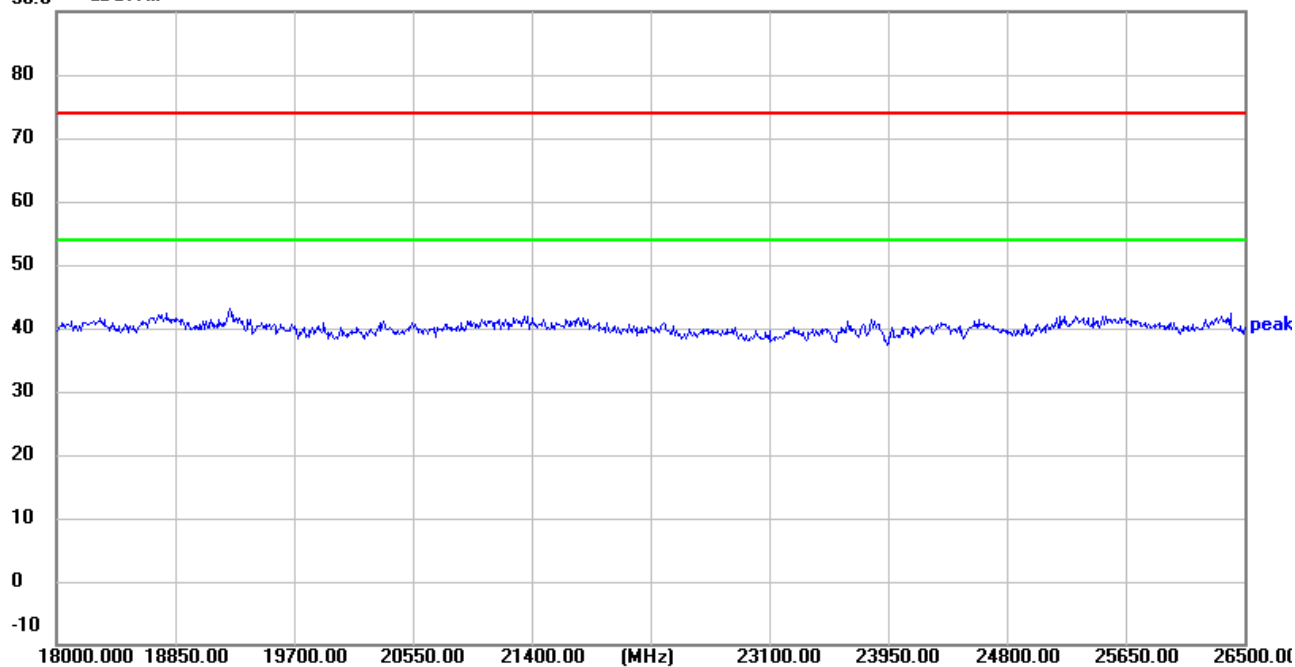
Project No.: 3

Data :#4

2025/8/28

下午 04:10:58

90.0 dBuV/m



Site 966A Chamber

Polarization: **Horizontal**

Temperature: 25.0 (°C)

Limit: FCC_part 15 RE-Class B_Above 1GHz_PK

Power: 120 V.a.c.

Humidity: 42.1 %RH

EUT: W6M22508-24670

Distance: 3m

M/N:

Mode: LTE Band 2 Idle

Note:

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
-----	--------------------	-------------------	------------------	-------------------	-------------------	----------------	----------	----------------	-------------------	-----	--------

*: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

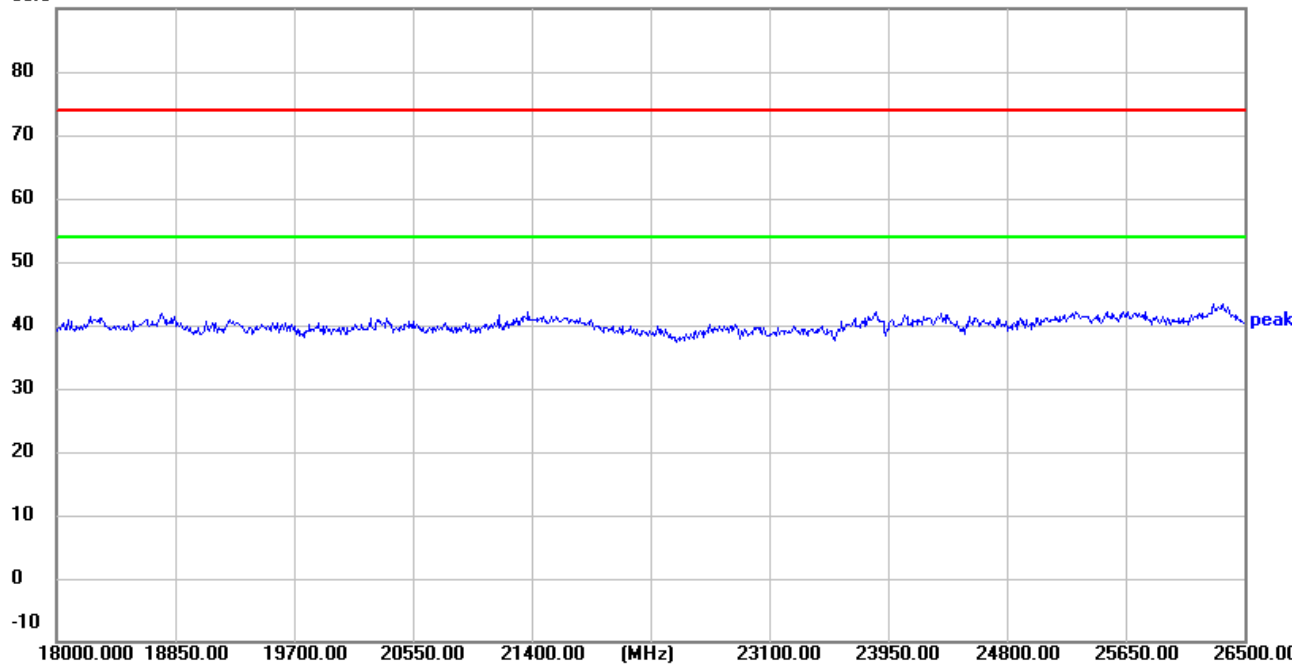
Project No.: 3

Data :#8

2025/8/28

下午 04:13:26

90.0 dBuV/m



Site 966A Chamber

Limit: FCC_part 15 RE-Class B_Above 1GHz_PK

EUT: W6M22508-24670

M/N:

Mode: LTE Band 2 Idle

Note:

Polarization: **Vertical**

Power: 120 Va.c.

Distance: 3m

Temperature: 25.0 (°C)

Humidity: 42.1 %RH

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
-----	-----------------	----------------	---------------	----------------	----------------	-------------	----------	-------------	----------------	-----	--------

*: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

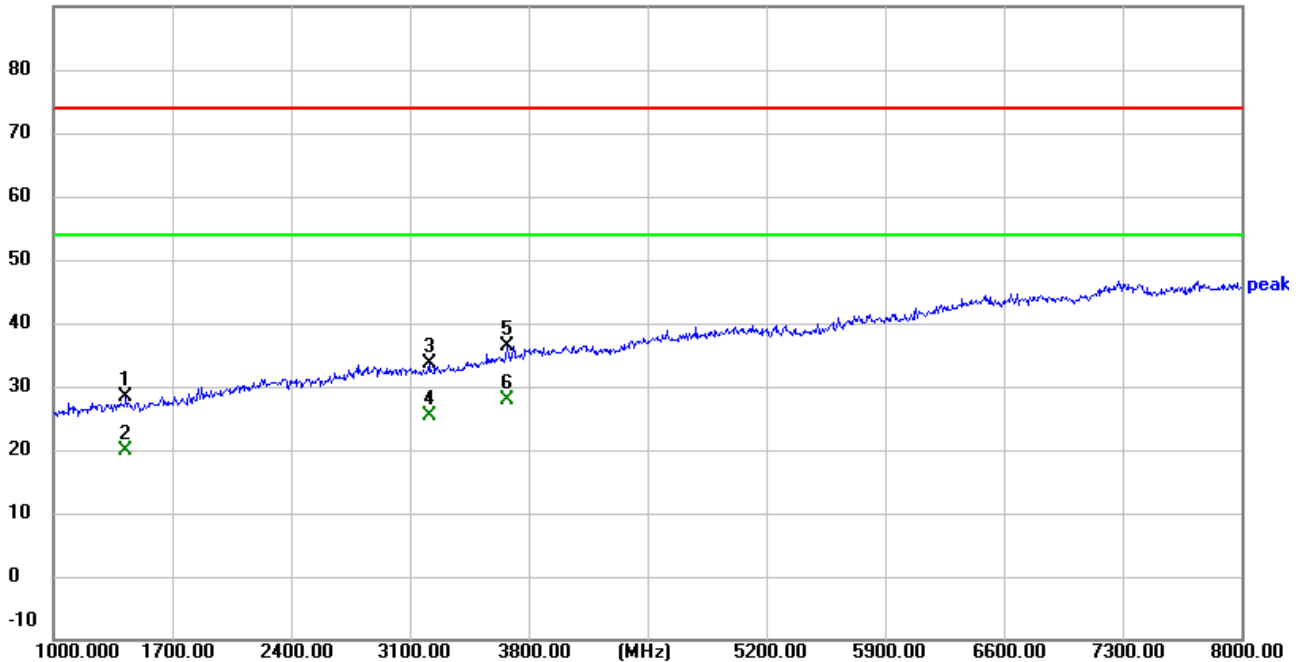
Project No.: 3

Data :#1

2025/8/28

下午 04:18:08

90.0 dBuV/m



Site 966A Chamber

Polarization: **Horizontal**

Temperature: 25.0 (°C)

Limit: FCC_part 15 RE-Class B_Above 1GHz_PK

Power: 120 Va.c.

Humidity: 42.1 %RH

EUT: W6M22508-24670

Distance: 3m

M/N:

Mode: LTE Band 4 Idle

Note:

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	1427.000	35.72	-7.40	28.32	74.00	-45.68	peak	100	84	P	
2	1427.000	27.38	-7.40	19.98	54.00	-34.02	AVG	100	84	P	
3	3212.000	34.91	-1.22	33.69	74.00	-40.31	peak	100	21	P	
4	3212.000	26.49	-1.22	25.27	54.00	-28.73	AVG	100	21	P	
5	3674.000	35.56	0.73	36.29	74.00	-37.71	peak	100	108	P	
6 *	3674.000	27.17	0.73	27.90	54.00	-26.10	AVG	100	108	P	

*: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

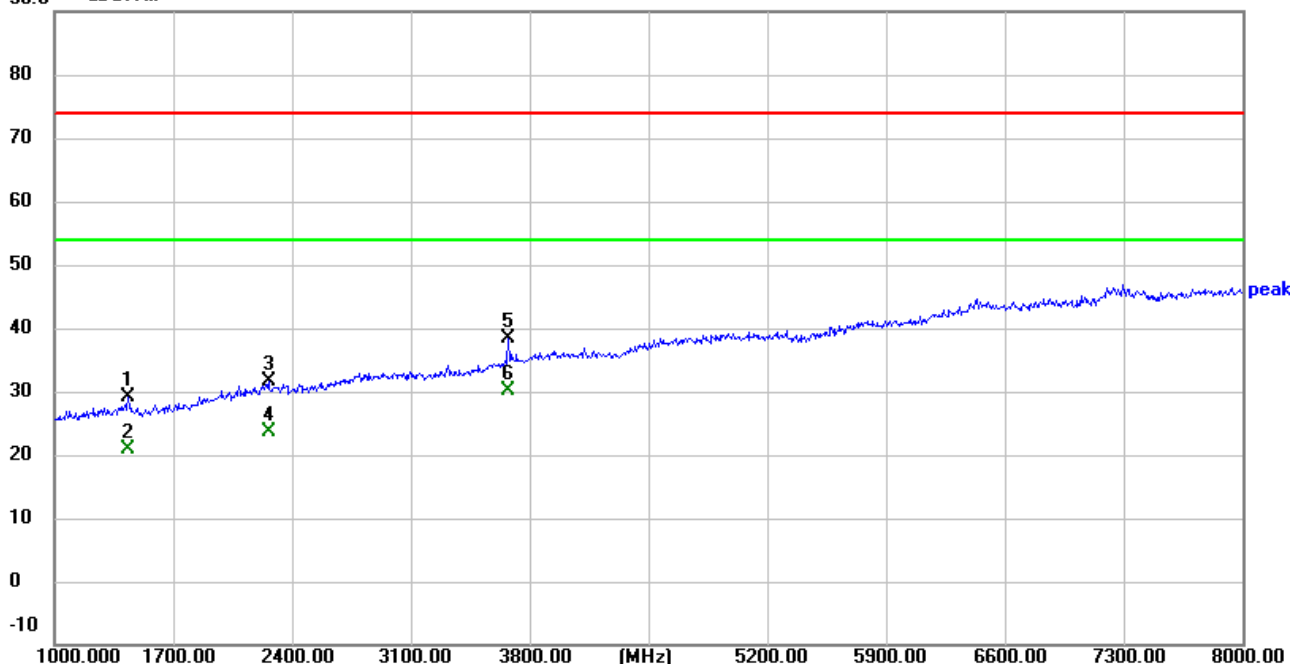
Project No.: 3

Data :#5

2025/8/28

下午 04:20:43

90.0 dBuV/m



Site 966A Chamber

Polarization: **Vertical**

Temperature: 25.0 (°C)

Limit: FCC_part 15 RE-Class B_Above 1GHz_PK

Power: 120 Va.c.

Humidity: 42.1 %RH

EUT: W6M22508-24670

Distance: 3m

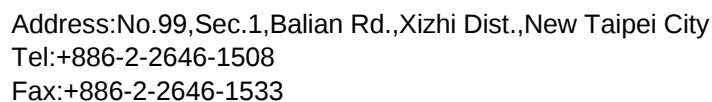
M/N:

Mode: LTE Band 4 Idle

Note:

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	1434.000	36.51	-7.44	29.07	74.00	-44.93	peak	100	57	P	
2	1434.000	28.26	-7.44	20.82	54.00	-33.18	AVG	100	57	P	
3	2260.000	35.18	-3.47	31.71	74.00	-42.29	peak	100	236	P	
4	2260.000	27.07	-3.47	23.60	54.00	-30.40	AVG	100	236	P	
5	3674.000	37.65	0.73	38.38	74.00	-35.62	peak	100	121	P	
6 *	3674.000	29.38	0.73	30.11	54.00	-23.89	AVG	100	121	P	

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



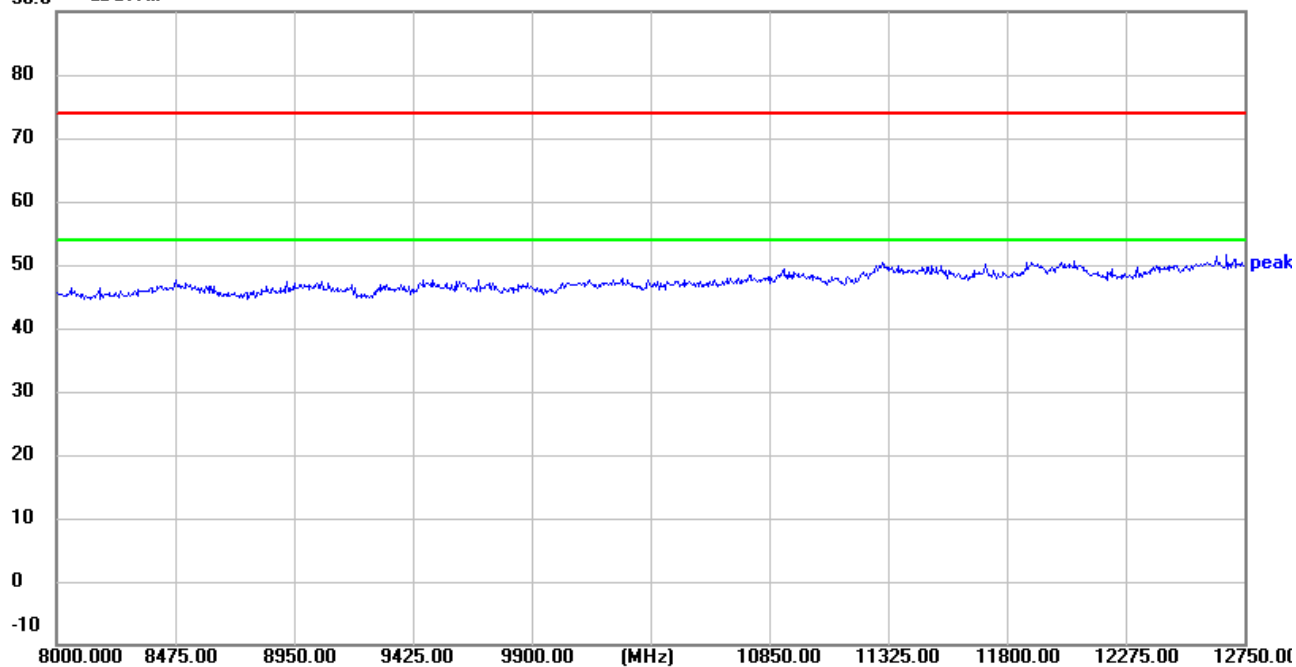
Project No.: 3

Data :#2

2025/8/28

下午 04:18:56

90.0 dBuV/m



Site 966A Chamber

Polarization: **Horizontal**

Temperature: 25.0 (°C)

Limit: FCC_part 15 RE-Class B_Above 1GHz_PK

Power: 120 V.a.c.

Humidity: 42.1 %RH

EUT: W6M22508-24670

Distance: 3m

M/N:

Mode: LTE Band 4 Idle

Note:



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

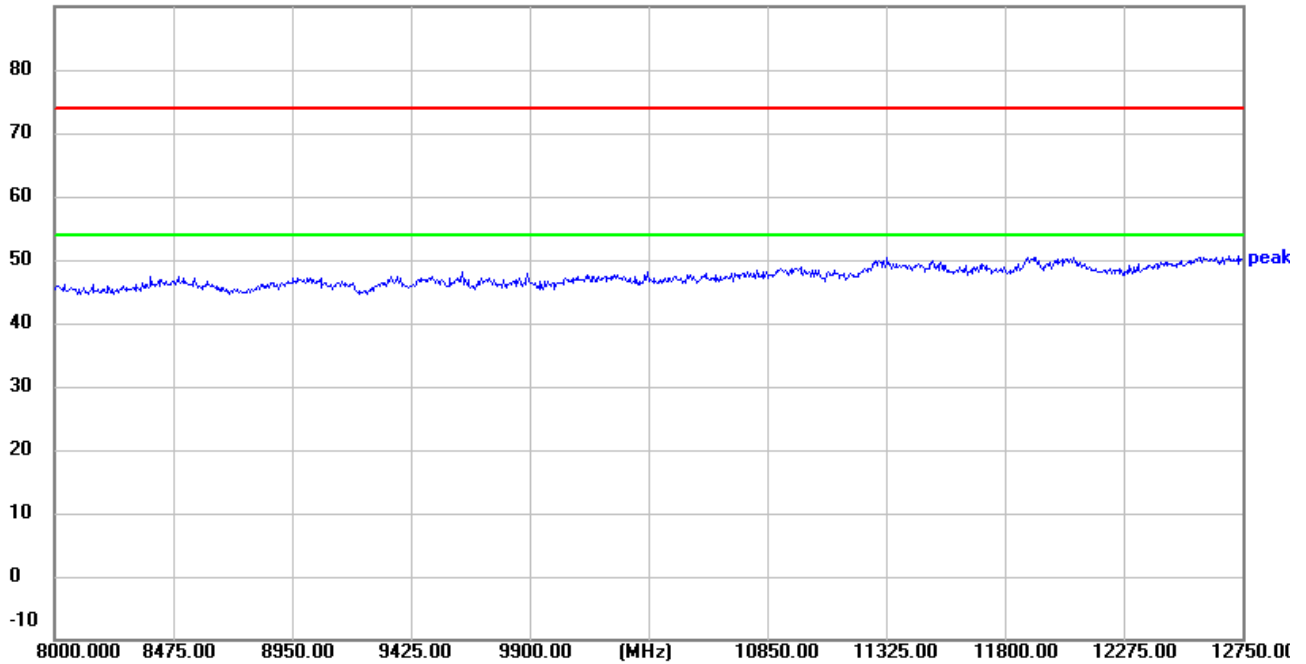
Project No.: 3

Data :#6

2025/8/28

下午 04:21:25

90.0 dBuV/m



Site 966A Chamber

Limit: FCC_part 15 RE-Class B_Above 1GHz_PK

EUT: W6M22508-24670

M/N:

Mode: LTE Band 4 Idle

Note:

Polarization: **Vertical**

Power: 120 Va.c.

Distance: 3m

Temperature: 25.0 (°C)

Humidity: 42.1 %RH

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
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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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Radiated Emission Measurement

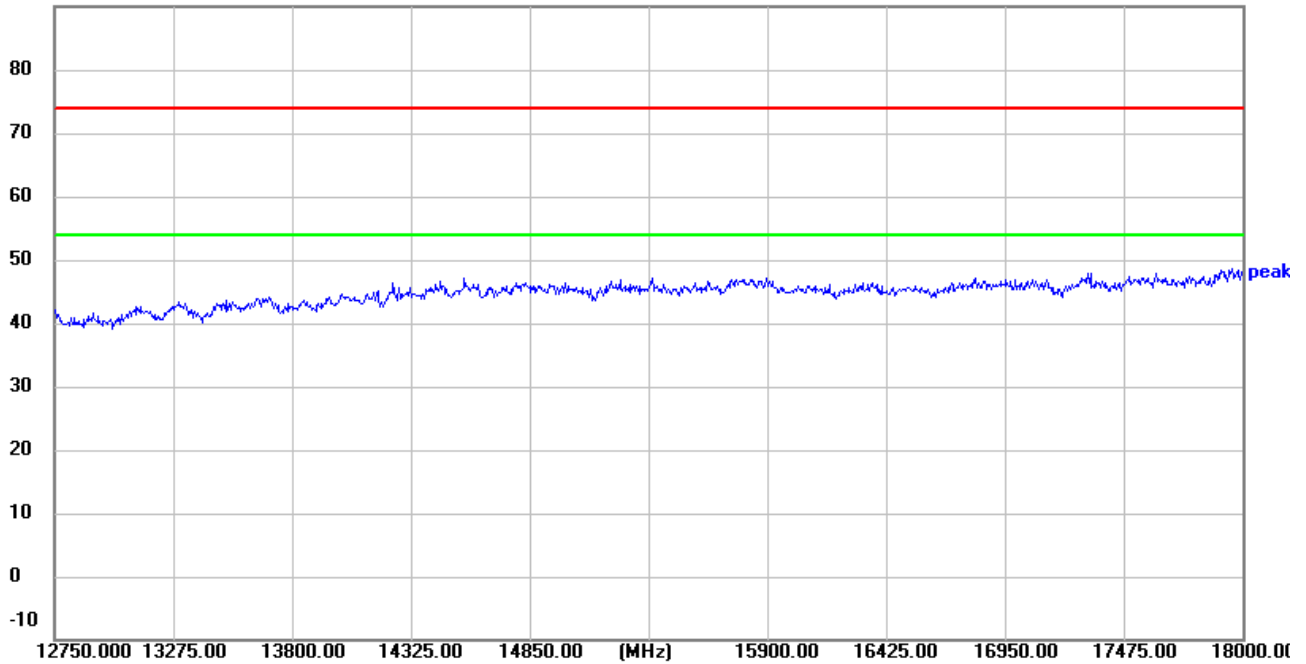
Project No.: 3

Data :#3

2025/8/28

下午 04:19:48

90.0 dBuV/m



Site 966A Chamber

Limit: FCC_part 15 RE-Class B_Above 1GHz_PK

EUT: W6M22508-24670

M/N:

Mode: LTE Band 4 Idle

Note:

Polarization: **Horizontal**

Power: 120 Va.c.

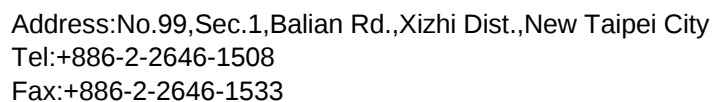
Distance: 3m

Temperature: 25.0 (°C)

Humidity: 42.1 %RH

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
-----	-----------------	----------------	---------------	----------------	----------------	-------------	----------	-------------	----------------	-----	--------

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



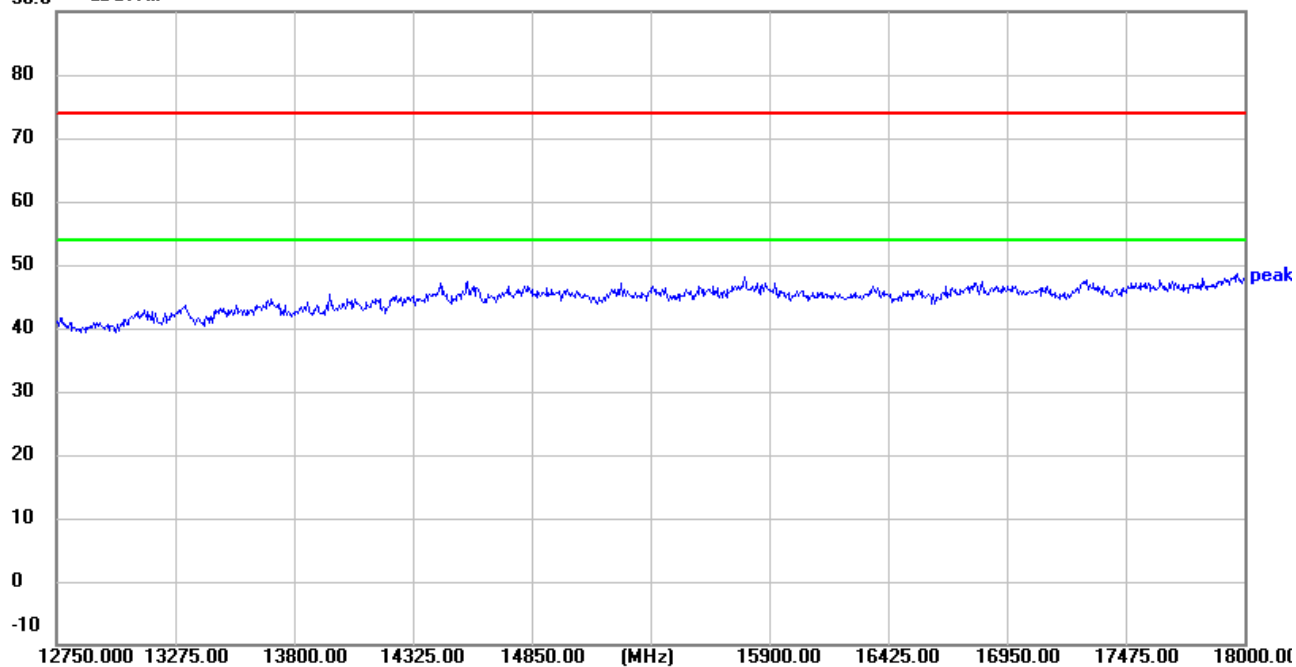
Project No.: 3

Data :#7

2025/8/28

下午 04:22:15

90.0 dBuV/m



Site 966A Chamber

Polarization: **Vertical**

Temperature: 25.0 (°C)

Limit: FCC_part 15 RE-Class B_Above 1GHz_PK

Power: 120 V.a.c.

Humidity: 42.1 %RH

EUT: W6M22508-24670

Distance: 3m

M/N:

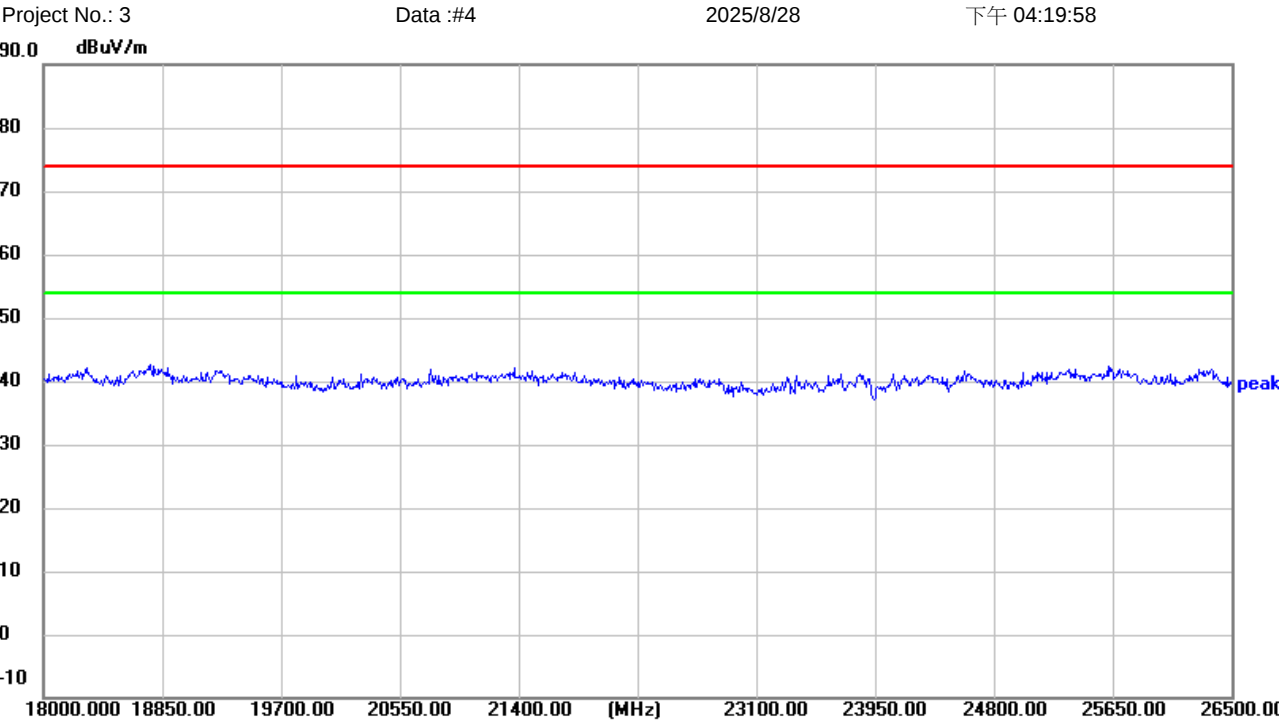
Mode: LTE Band 4 Idle

Note:



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



Site 966A Chamber	Polarization: Horizontal	Temperature: 25.0 (°C)
Limit: FCC_part 15 RE-Class B_Above 1GHz_PK	Power: 120 Va.c.	Humidity: 42.1 %RH
EUT: W6M22508-24670	Distance: 3m	
M/N:		
Mode: LTE Band 4 Idle		
Note:		

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
-----	-----------------	----------------	---------------	----------------	----------------	-------------	----------	-------------	----------------	-----	--------

*: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

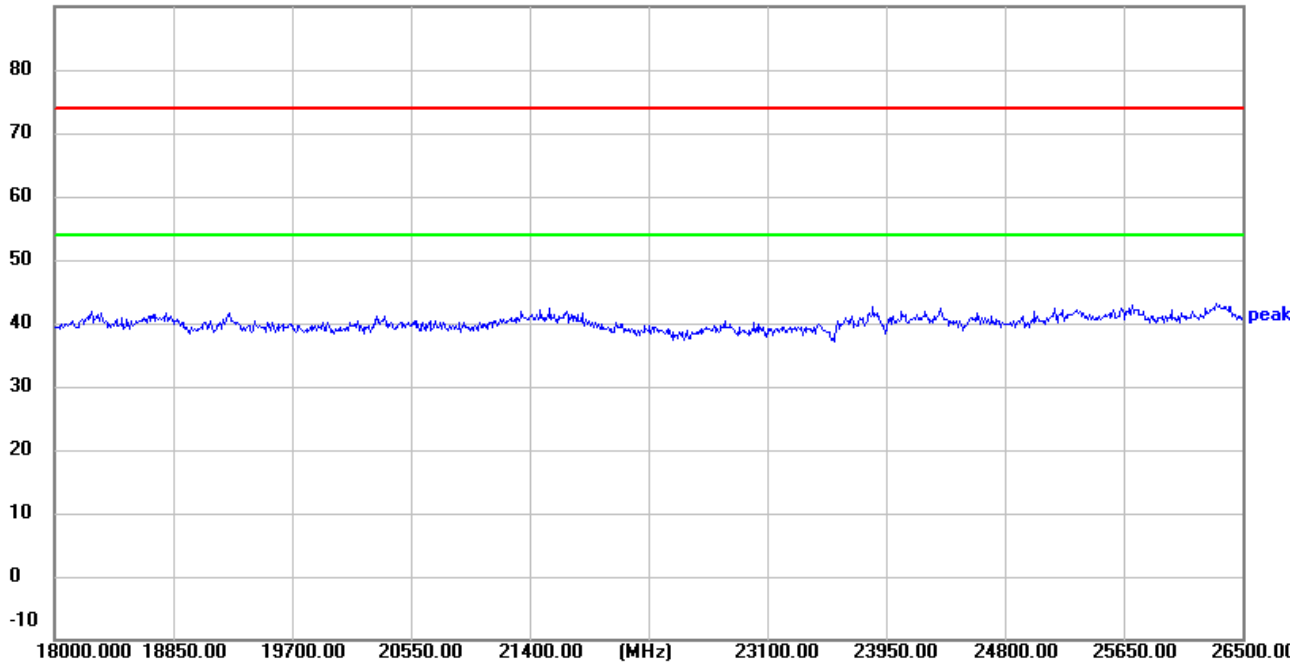
Project No.: 3

Data :#8

2025/8/28

下午 04:22:26

90.0 dBuV/m



Site 966A Chamber

Limit: FCC_part 15 RE-Class B_Above 1GHz_PK

EUT: W6M22508-24670

M/N:

Mode: LTE Band 4 Idle

Note:

Polarization: **Vertical**

Power: 120 Va.c.

Distance: 3m

Temperature: 25.0 (°C)

Humidity: 42.1 %RH

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
-----	-----------------	----------------	---------------	----------------	----------------	-------------	----------	-------------	----------------	-----	--------

*: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

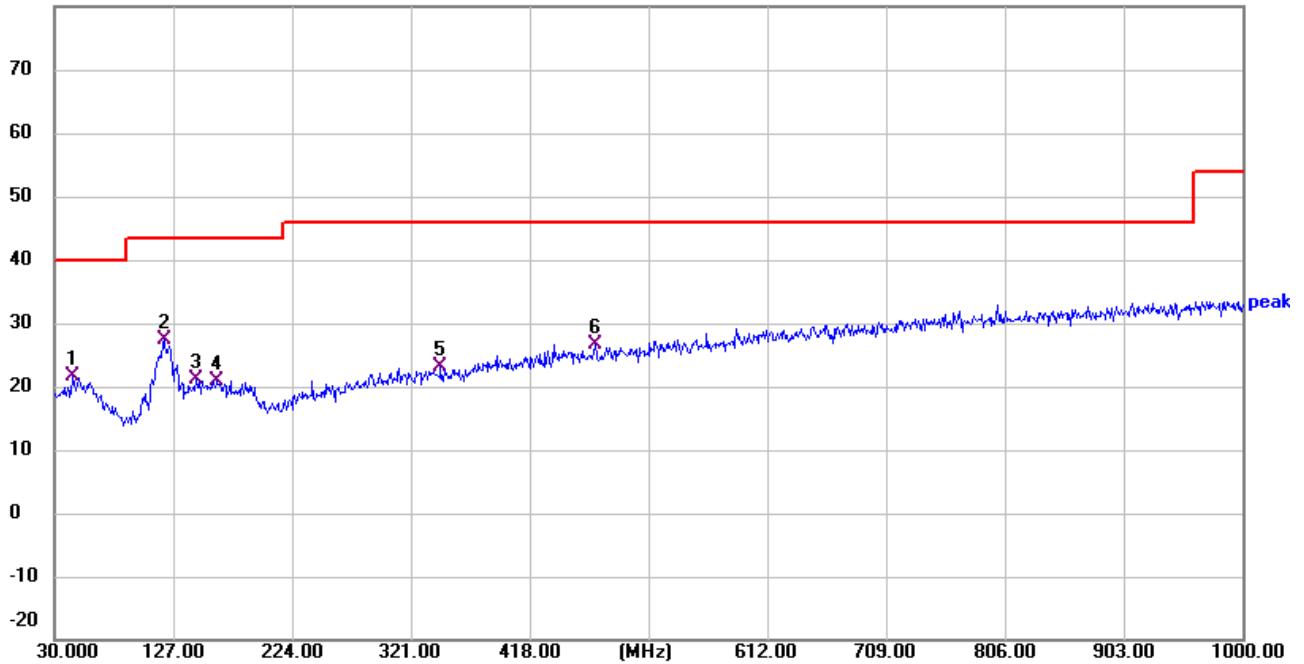
Project No.: 1

Data :#1

2025/8/28

下午 02:49:03

80.0 dBuV/m



Site 966A Chamber

Limit: FCC_part 15 RE-Class B_30-1000MHz

EUT: W6M22508-24670

M/N:

Mode: LTE Band 5 Idle

Note:

Polarization: **Horizontal**

Power: 120 Va.c.

Distance: 3m

Temperature: 25.0 (°C)

Humidity: 42.1 %RH

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	44.5500	34.83	-13.27	21.56	40.00	-18.44	QP	100	129	P	
2 *	119.2400	42.15	-14.88	27.27	43.50	-16.23	QP	100	123	P	
3	145.4299	33.83	-12.63	21.20	43.50	-22.30	QP	100	196	P	
4	162.8900	33.27	-12.31	20.96	43.50	-22.54	QP	100	286	P	
5	345.2500	34.25	-11.08	23.17	46.00	-22.83	QP	100	352	P	
6	471.3500	34.44	-7.84	26.60	46.00	-19.40	QP	100	240	P	

*: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

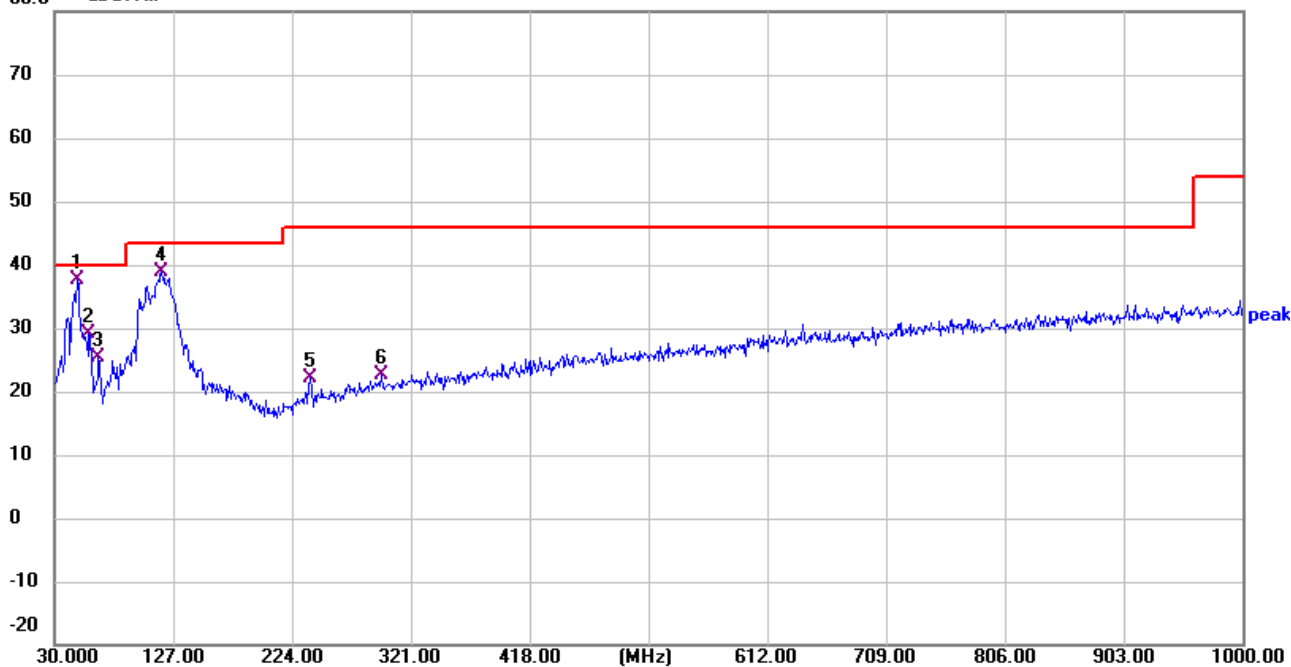
Project No.: 1

Data :#2

2025/8/28

下午 02:49:47

80.0 dBuV/m



Site 966A Chamber

Limit: FCC_part 15 RE-Class B_30-1000MHz

EUT: W6M22508-24670

M/N:

Mode: LTE Band 5 Idle

Note:

Polarization: **Vertical**

Power: 120 Va.c.

Distance: 3m

Temperature: 25.0 (°C)

Humidity: 42.1 %RH

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1 *	48.4300	50.45	-12.86	37.59	40.00	-2.41	QP	100	16	P	
2	58.1300	41.83	-12.76	29.07	40.00	-10.93	QP	100	1	P	
3	65.8900	39.60	-14.23	25.37	40.00	-14.63	QP	100	310	P	
4	117.3000	54.03	-15.12	38.91	43.50	-4.59	QP	100	182	P	
5	238.5500	35.95	-13.93	22.02	46.00	-23.98	QP	100	92	P	
6	296.7500	34.64	-11.99	22.65	46.00	-23.35	QP	100	109	P	

*: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

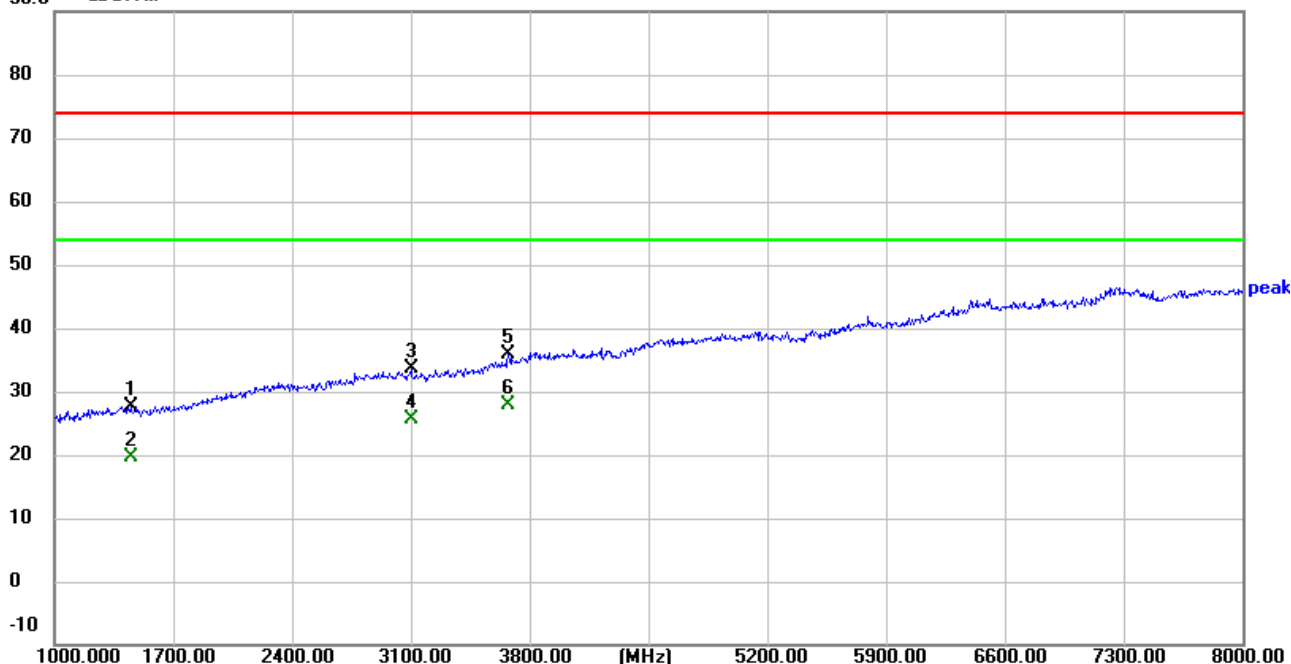
Project No.: 3

Data :#1

2025/8/28

下午 04:28:19

90.0 dBuV/m



Site 966A Chamber

Limit: FCC_part 15 RE-Class B_Above 1GHz_PK

EUT: W6M22508-24670

M/N:

Mode: LTE Band 5 Idle

Note:

Polarization: **Horizontal**

Power: 120 Va.c.

Distance: 3m

Temperature: 25.0 (°C)

Humidity: 42.1 %RH

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	1448.000	35.25	-7.54	27.71	74.00	-46.29	peak	100	123	P	
2	1448.000	27.13	-7.54	19.59	54.00	-34.41	AVG	100	123	P	
3	3100.000	35.04	-1.43	33.61	74.00	-40.39	peak	100	82	P	
4	3100.000	27.11	-1.43	25.68	54.00	-28.32	AVG	100	82	P	
5	3674.000	35.17	0.73	35.90	74.00	-38.10	peak	100	59	P	
6 *	3674.000	27.09	0.73	27.82	54.00	-26.18	AVG	100	59	P	

*: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

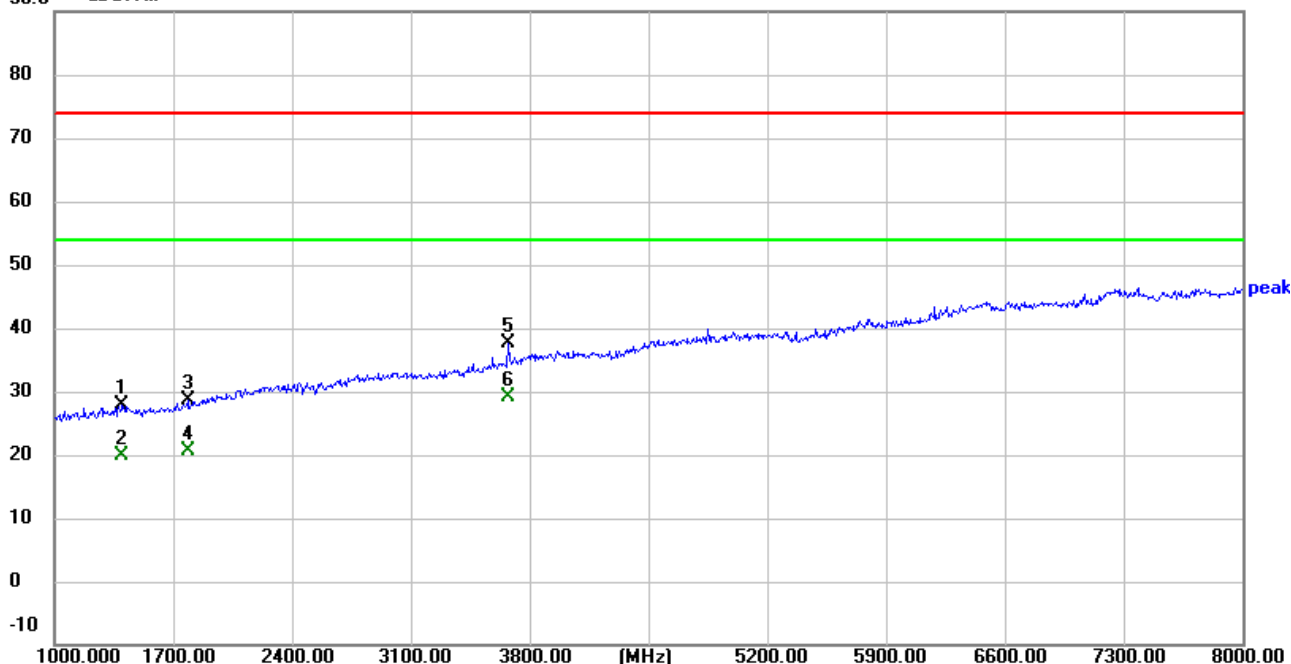
Project No.: 3

Data :#3

2025/8/28

下午 04:29:46

90.0 dBuV/m



Site 966A Chamber

Limit: FCC_part 15 RE-Class B_Above 1GHz_PK

EUT: W6M22508-24670

M/N:

Mode: LTE Band 5 Idle

Note:

Polarization: **Vertical**

Power: 120 Va.c.

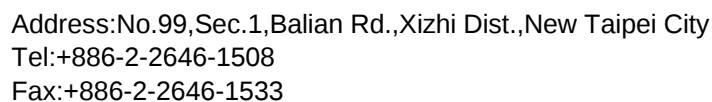
Distance: 3m

Temperature: 25.0 (°C)

Humidity: 42.1 %RH

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	1399.000	35.20	-7.22	27.98	74.00	-46.02	peak	100	75	P	
2	1399.000	27.07	-7.22	19.85	54.00	-34.15	AVG	100	75	P	
3	1784.000	35.32	-6.60	28.72	74.00	-45.28	peak	100	206	P	
4	1784.000	27.13	-6.60	20.53	54.00	-33.47	AVG	100	206	P	
5	3674.000	36.98	0.73	37.71	74.00	-36.29	peak	100	120	P	
6 *	3674.000	28.51	0.73	29.24	54.00	-24.76	AVG	100	120	P	

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



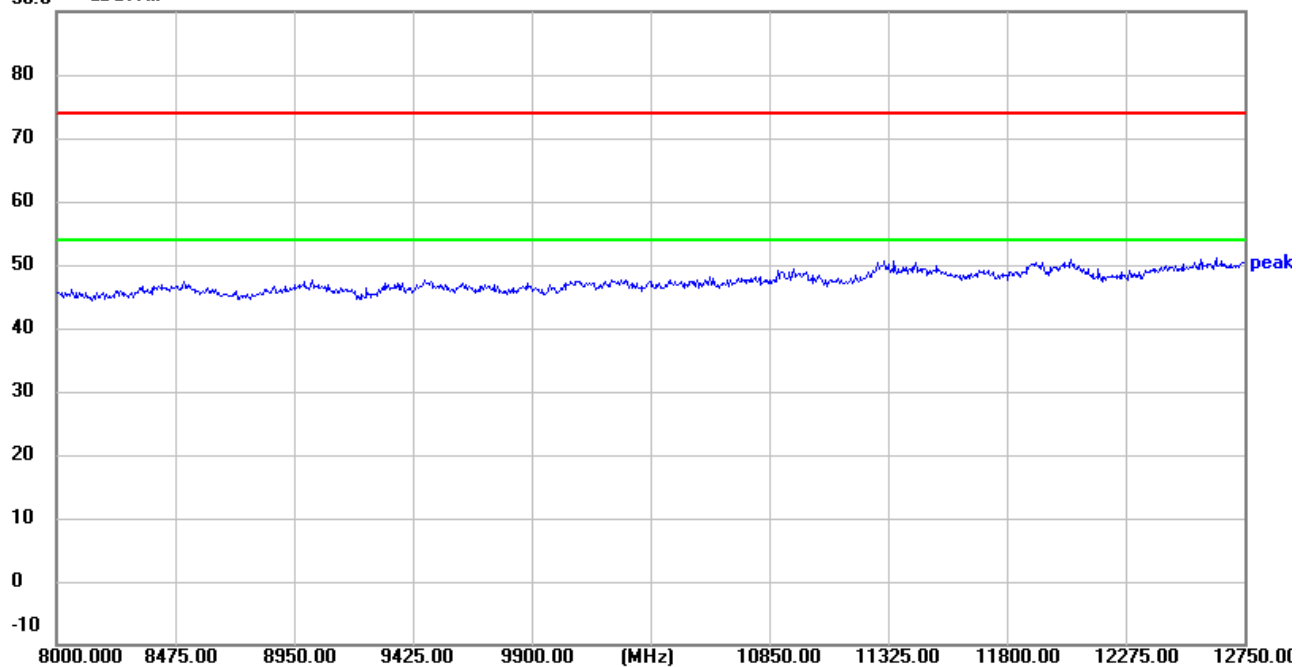
Project No.: 3

Data :#2

2025/8/28

下午 04:29:01

90.0 dBuV/m



Site 966A Chamber

Polarization: **Horizontal**

Temperature: 25.0 (°C)

Limit: FCC_part 15 RE-Class B_Above 1GHz_PK

Power: 120 V.a.c.

Humidity: 42.1 %RH

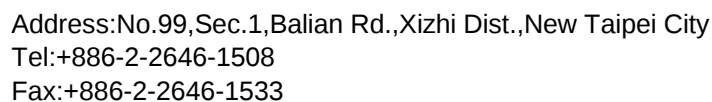
EUT: W6M22508-24670

Distance: 3m

M/N:

Mode: LTE Band 5 Idle

Note:



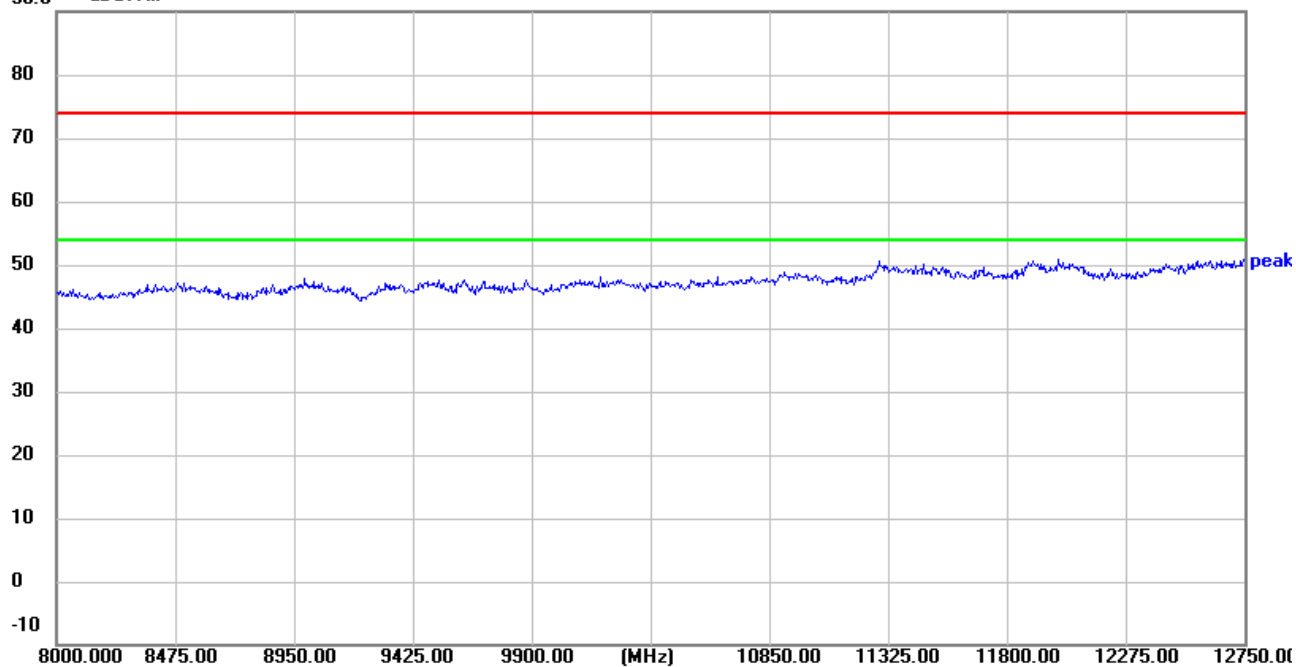
Project No.: 3

Data :#4

2025/8/28

下午 04:30:28

90.0 dBuV/m



Site 966A Chamber

Polarization: **Vertical**

Temperature: 25.0 (°C)

Limit: FCC_part 15 RE-Class B_Above 1GHz_PK

Power: 120 V.a.c.

Humidity: 42.1 %RH

EUT: W6M22508-24670

Distance: 3m

M/N:

Mode: LTE Band 5 Idle

Note:

*: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

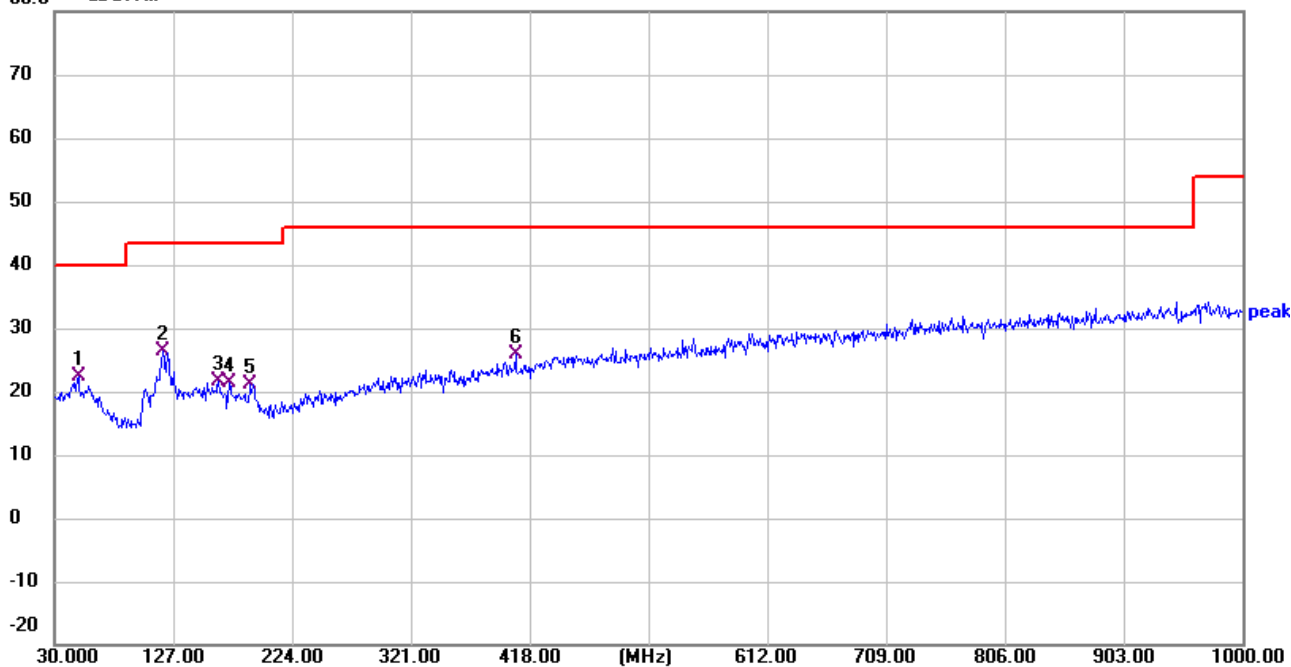
Project No.: 1

Data :#1

2025/8/28

下午 02:51:42

80.0 dBuV/m



Site 966A Chamber

Limit: FCC_part 15 RE-Class B_30-1000MHz

EUT: W6M22508-24670

M/N:

Mode: LTE Band 12 Idle

Note:

Polarization: **Horizontal**

Power: 120 Va.c.

Distance: 3m

Temperature: 25.0 (°C)

Humidity: 42.1 %RH

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	49.4000	35.06	-12.76	22.30	40.00	-17.70	QP	100	115	P	
2 *	118.2700	41.33	-15.00	26.33	43.50	-17.17	QP	100	104	P	
3	163.8600	34.11	-12.40	21.71	43.50	-21.79	QP	100	160	P	
4	172.5900	34.51	-13.20	21.31	43.50	-22.19	QP	100	215	P	
5	190.0500	36.06	-14.86	21.20	43.50	-22.30	QP	100	310	P	
6	406.3599	35.30	-9.45	25.85	46.00	-20.15	QP	100	343	P	

*: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

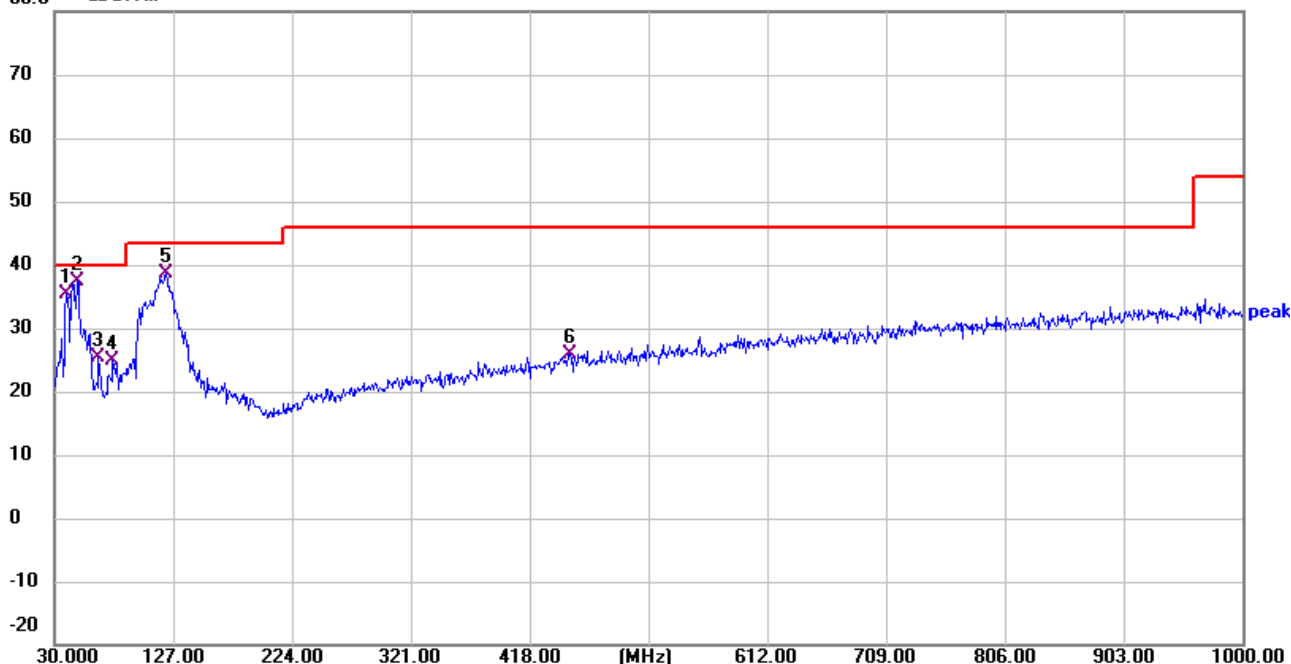
Project No.: 1

Data :#2

2025/8/28

下午 02:52:26

80.0 dBuV/m



Site 966A Chamber

Limit: FCC_part 15 RE-Class B_30-1000MHz

EUT: W6M22508-24670

M/N:

Mode: LTE Band 12 Idle

Note:

Polarization: **Vertical**

Power: 120 Va.c.

Distance: 3m

Temperature: 25.0 (°C)

Humidity: 42.1 %RH

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	39.7000	49.13	-13.78	35.35	40.00	-4.65	QP	100	237	P	
2 *	48.4300	50.22	-12.86	37.36	40.00	-2.64	QP	100	232	P	
3	65.8900	39.54	-14.23	25.31	40.00	-14.69	QP	100	287	P	
4	77.5300	41.74	-16.79	24.95	40.00	-15.05	QP	100	2	P	
5	121.1800	53.19	-14.67	38.52	43.50	-4.98	QP	100	126	P	
6	450.9800	34.00	-8.08	25.92	46.00	-20.08	QP	100	320	P	

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



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Radiated Emission Measurement

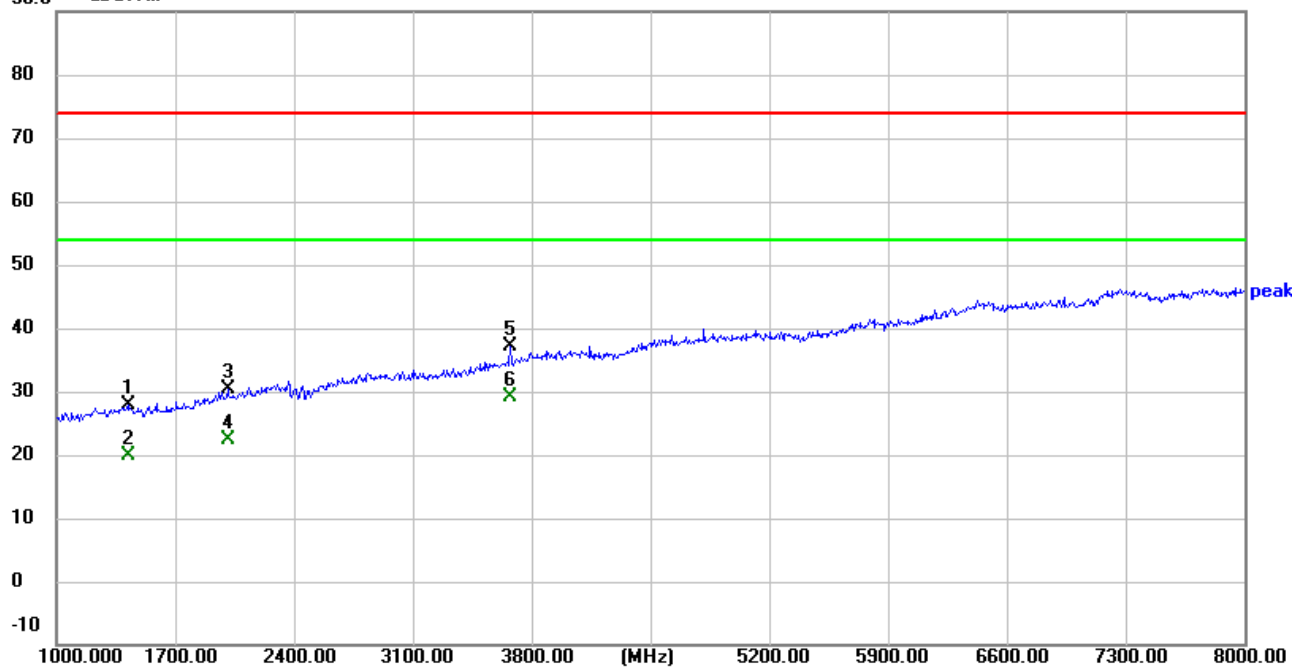
Project No.: 3

Data :#1

2025/8/28

下午 04:34:18

90.0 dBuV/m



Site 966A Chamber

Limit: FCC_part 15 RE-Class B_Above 1GHz_PK

EUT: W6M22508-24670

M/N:

Mode: LTE Band 12 Idle

Note:

Polarization: **Horizontal**

Power: 120 Va.c.

Distance: 3m

Temperature: 25.0 (°C)

Humidity: 42.1 %RH

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	1420.000	35.24	-7.35	27.89	74.00	-46.11	peak	100	135	P	
2	1420.000	27.11	-7.35	19.76	54.00	-34.24	AVG	100	135	P	
3	2008.000	35.25	-4.80	30.45	74.00	-43.55	peak	100	56	P	
4	2008.000	27.13	-4.80	22.33	54.00	-31.67	AVG	100	56	P	
5	3674.000	36.52	0.73	37.25	74.00	-36.75	peak	100	19	P	
6 *	3674.000	28.33	0.73	29.06	54.00	-24.94	AVG	100	19	P	

*: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

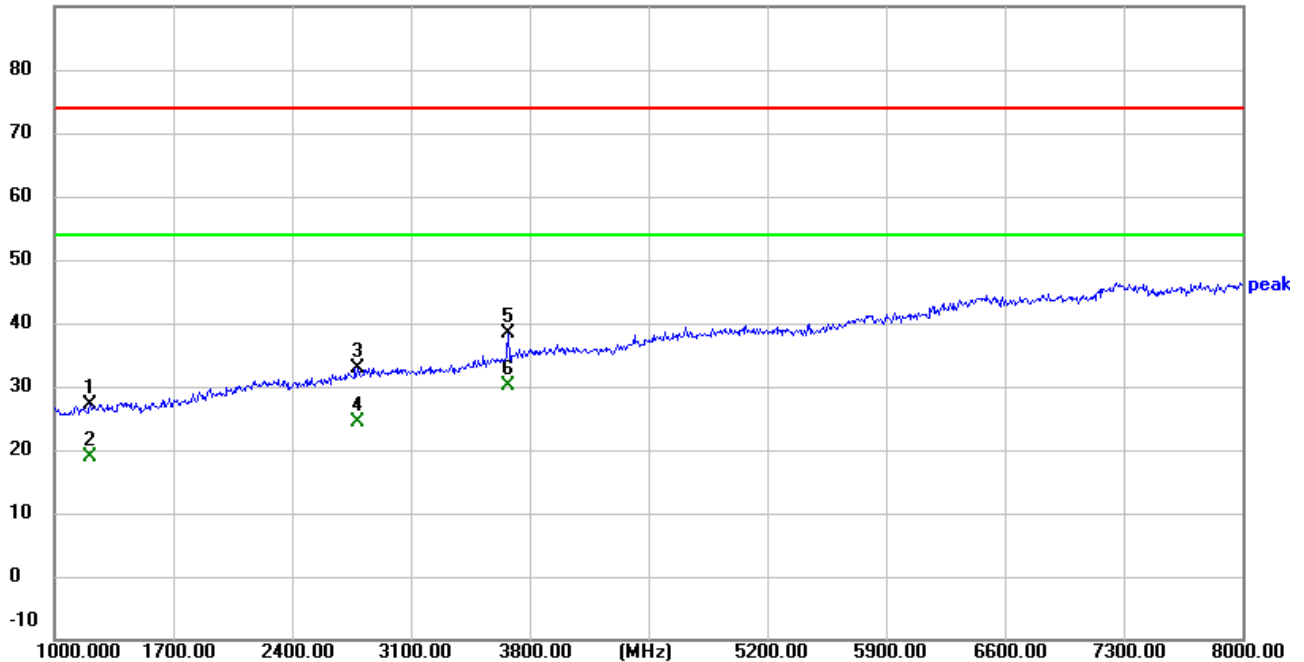
Project No.: 3

Data :#3

2025/8/28

下午 04:35:46

90.0 dBuV/m



Site 966A Chamber

Polarization: **Vertical**

Temperature: 25.0 (°C)

Limit: FCC_part 15 RE-Class B_Above 1GHz_PK

Power: 120 Va.c.

Humidity: 42.1 %RH

EUT: W6M22508-24670

Distance: 3m

M/N:

Mode: LTE Band 12 Idle

Note:

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	1210.000	35.55	-8.35	27.20	74.00	-46.80	peak	100	214	P	
2	1210.000	27.34	-8.35	18.99	54.00	-35.01	AVG	100	214	P	
3	2785.000	34.87	-1.91	32.96	74.00	-41.04	peak	100	78	P	
4	2785.000	26.39	-1.91	24.48	54.00	-29.52	AVG	100	78	P	
5	3674.000	37.69	0.73	38.42	74.00	-35.58	peak	100	156	P	
6 *	3674.000	29.28	0.73	30.01	54.00	-23.99	AVG	100	156	P	

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

Radiated Emission Measurement

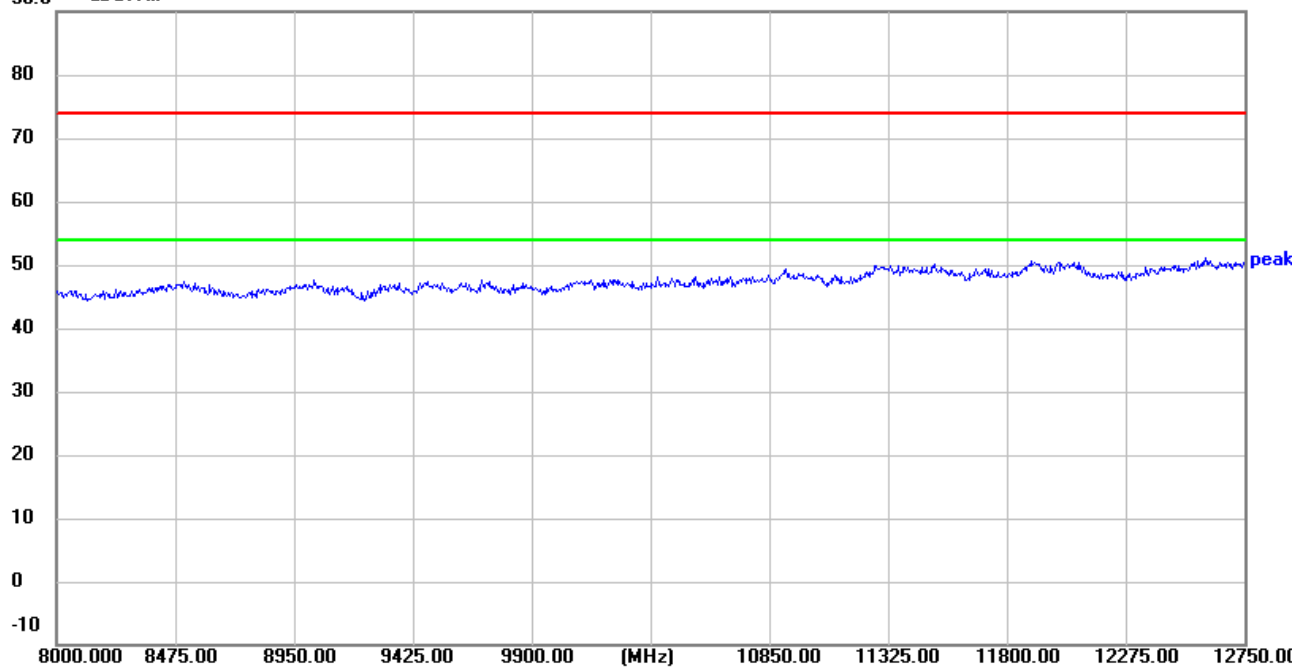
Project No.: 3

Data :#2

2025/8/28

下午 04:35:00

90.0 dBuV/m



Site 966A Chamber

Polarization: **Horizontal**

Temperature: 25.0 (°C)

Limit: FCC_part 15 RE-Class B_Above 1GHz_PK

Power: 120 V.a.c.

Humidity: 42.1 %RH

EUT: W6M22508-24670

Distance: 3m

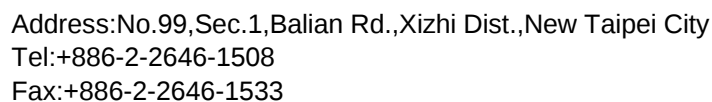
M/N:

Mode: LTE Band 12 Idle

Note:

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
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*:Maximum data x:Over limit !:over margin



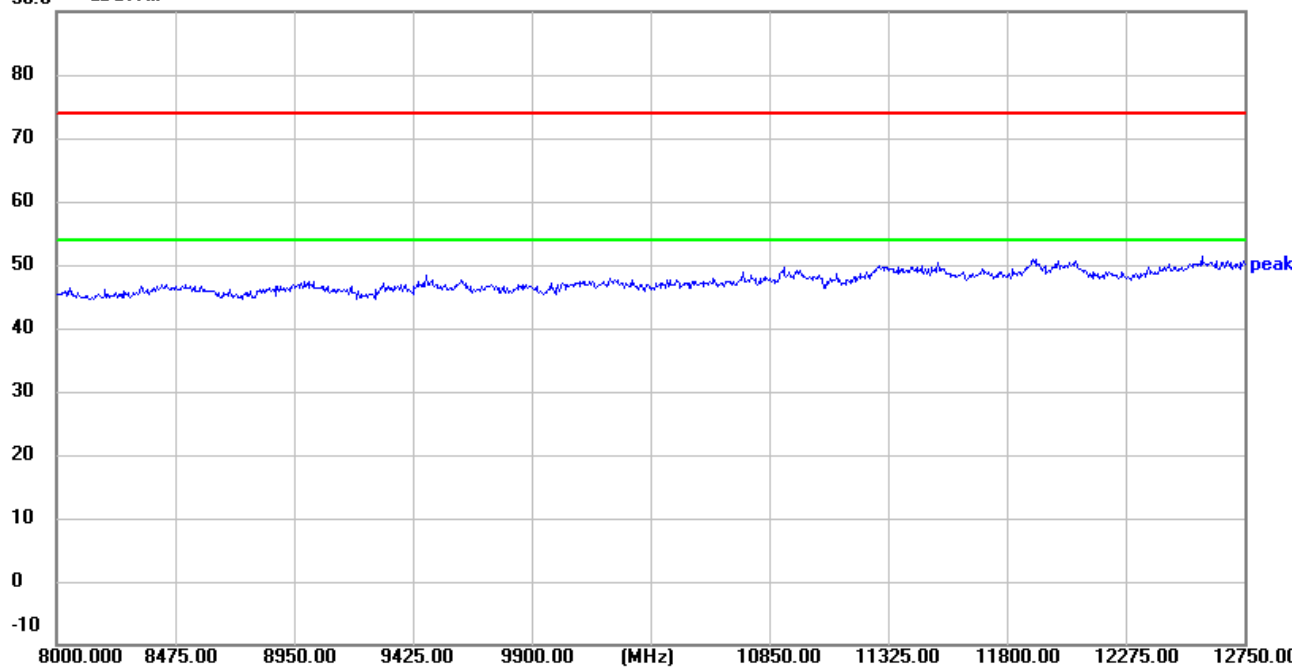
Project No.: 3

Data :#4

2025/8/28

下午 04:36:28

90.0 dBuV/m



Site 966A Chamber

Polarization: **Vertical**

Temperature: 25.0 (°C)

Limit: FCC_part 15 RE-Class B_Above 1GHz_PK

Power: 120 V.a.c.

Humidity: 42.1 %RH

EUT: W6M22508-24670

Distance: 3m

M/N:

Mode: LTE Band 12 Idle

Note:

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
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Address: No.99, Sec.1, Balian Rd., Xizhi Dist., New Taipei City
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Radiated Emission Measurement

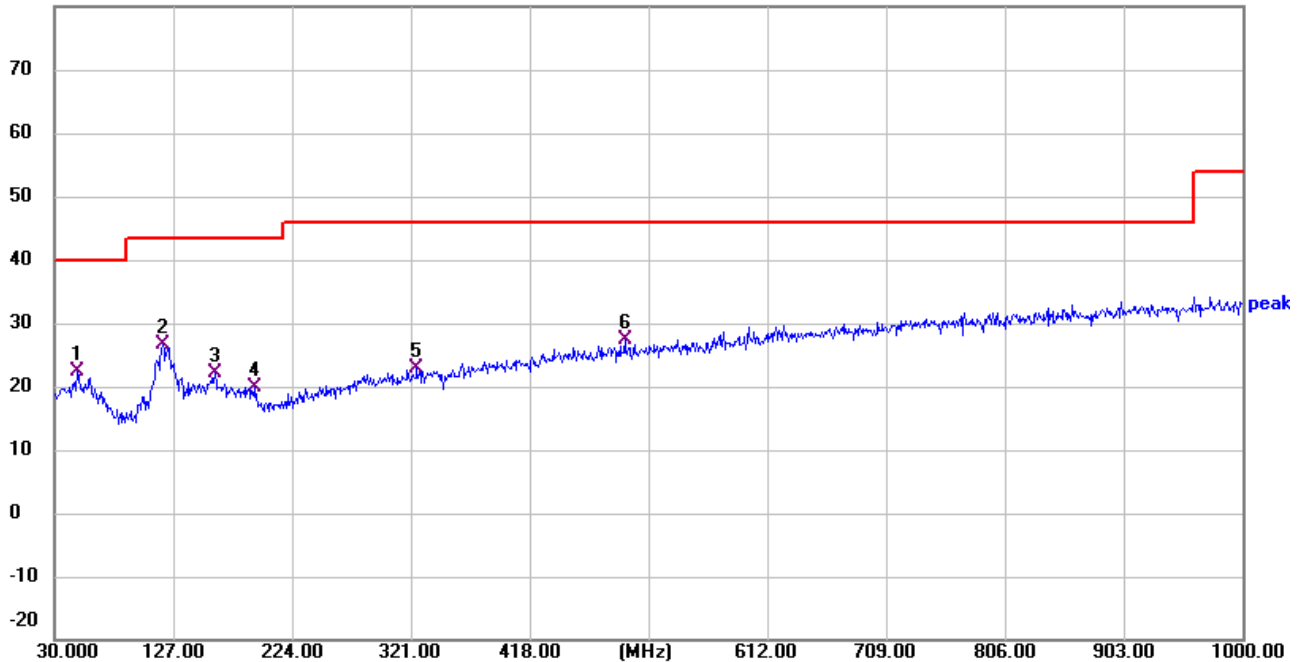
Project No.: 1

Data :#1

2025/8/28

下午 02:54:38

80.0 dBuV/m



Site 966A Chamber

Limit: FCC_part 15 RE-Class B_30-1000MHz

EUT: W6M22508-24670

M/N:

Mode: LTE Band 13 Idle

Note:

Polarization: **Horizontal**

Power: 120 Va.c.

Distance: 3m

Temperature: 25.0 (°C)

Humidity: 42.1 %RH

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	48.4300	35.16	-12.86	22.30	40.00	-17.70	QP	100	157	P	
2 *	118.2700	41.56	-15.00	26.56	43.50	-16.94	QP	100	73	P	
3	160.9500	34.29	-12.14	22.15	43.50	-21.35	QP	100	311	P	
4	192.9600	35.13	-15.15	19.98	43.50	-23.52	QP	100	267	P	
5	325.8500	34.33	-11.42	22.91	46.00	-23.09	QP	100	1	P	
6	495.6000	34.84	-7.51	27.33	46.00	-18.67	QP	100	218	P	

*: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

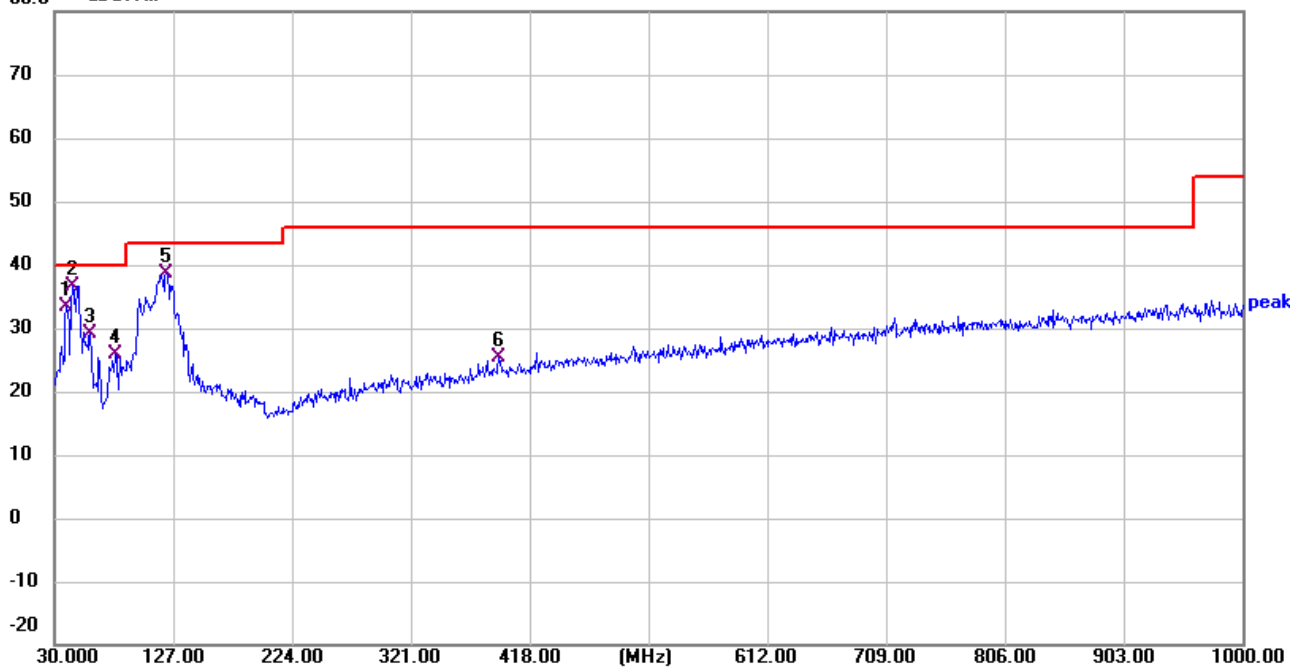
Project No.: 1

Data :#2

2025/8/28

下午 02:55:23

80.0 dBuV/m



Site 966A Chamber

Limit: FCC_part 15 RE-Class B_30-1000MHz

EUT: W6M22508-24670

M/N:

Mode: LTE Band 13 Idle

Note:

Polarization: **Vertical**

Power: 120 Va.c.

Distance: 3m

Temperature: 25.0 (°C)

Humidity: 42.1 %RH

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	39.7000	47.13	-13.78	33.35	40.00	-6.65	QP	100	186	P	
2 *	44.5500	50.02	-13.27	36.75	40.00	-3.25	QP	100	75	P	
3	59.1000	41.80	-12.76	29.04	40.00	-10.96	QP	100	303	P	
4	79.4700	43.08	-17.18	25.90	40.00	-14.10	QP	100	149	P	
5	121.1800	53.26	-14.67	38.59	43.50	-4.91	QP	100	47	P	
6	392.7800	35.13	-9.75	25.38	46.00	-20.62	QP	100	320	P	

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



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Radiated Emission Measurement

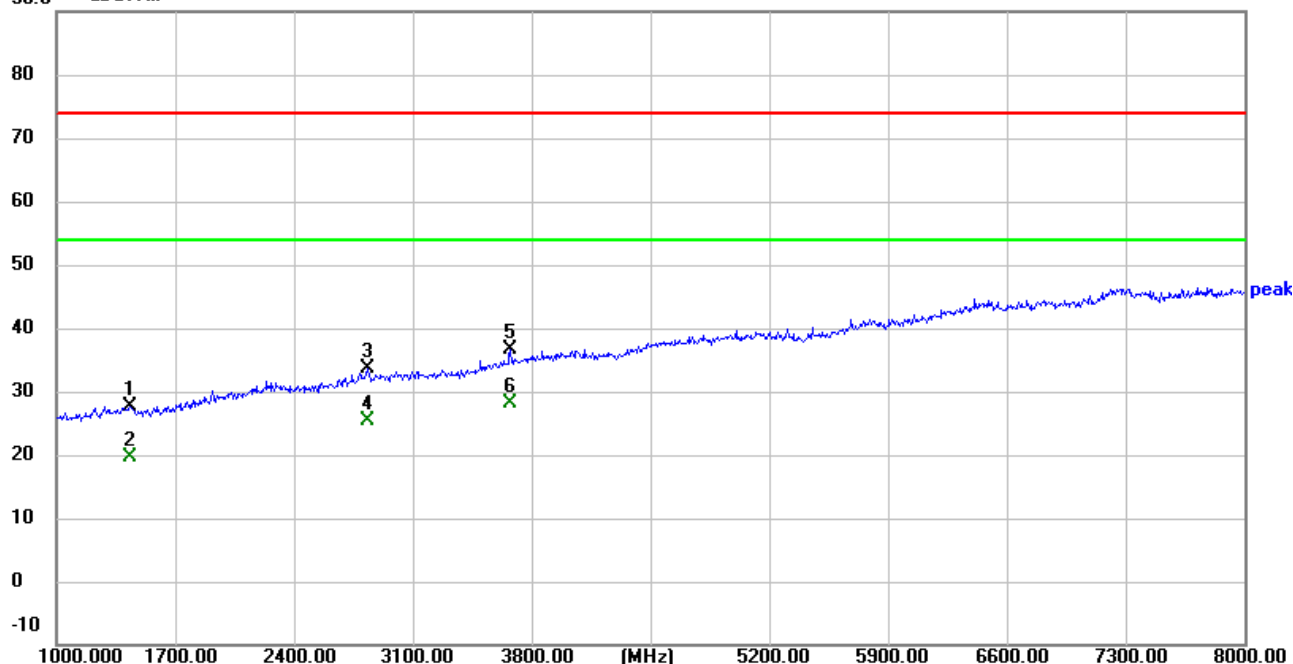
Project No.: 3

Data :#1

2025/8/28

下午 04:39:48

90.0 dBuV/m



Site 966A Chamber

Polarization: **Horizontal**

Temperature: 25.0 (°C)

Limit: FCC_part 15 RE-Class B_Above 1GHz_PK

Power: 120 Va.c.

Humidity: 42.1 %RH

EUT: W6M22508-24670

Distance: 3m

M/N:

Mode: LTE Band 13 Idle

Note:

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	1434.000	35.16	-7.44	27.72	74.00	-46.28	peak	100	230	P	
2	1434.000	27.03	-7.44	19.59	54.00	-34.41	AVG	100	230	P	
3	2834.000	35.28	-1.76	33.52	74.00	-40.48	peak	100	46	P	
4	2834.000	27.11	-1.76	25.35	54.00	-28.65	AVG	100	46	P	
5	3674.000	35.84	0.73	36.57	74.00	-37.43	peak	100	157	P	
6 *	3674.000	27.46	0.73	28.19	54.00	-25.81	AVG	100	157	P	

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



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Radiated Emission Measurement

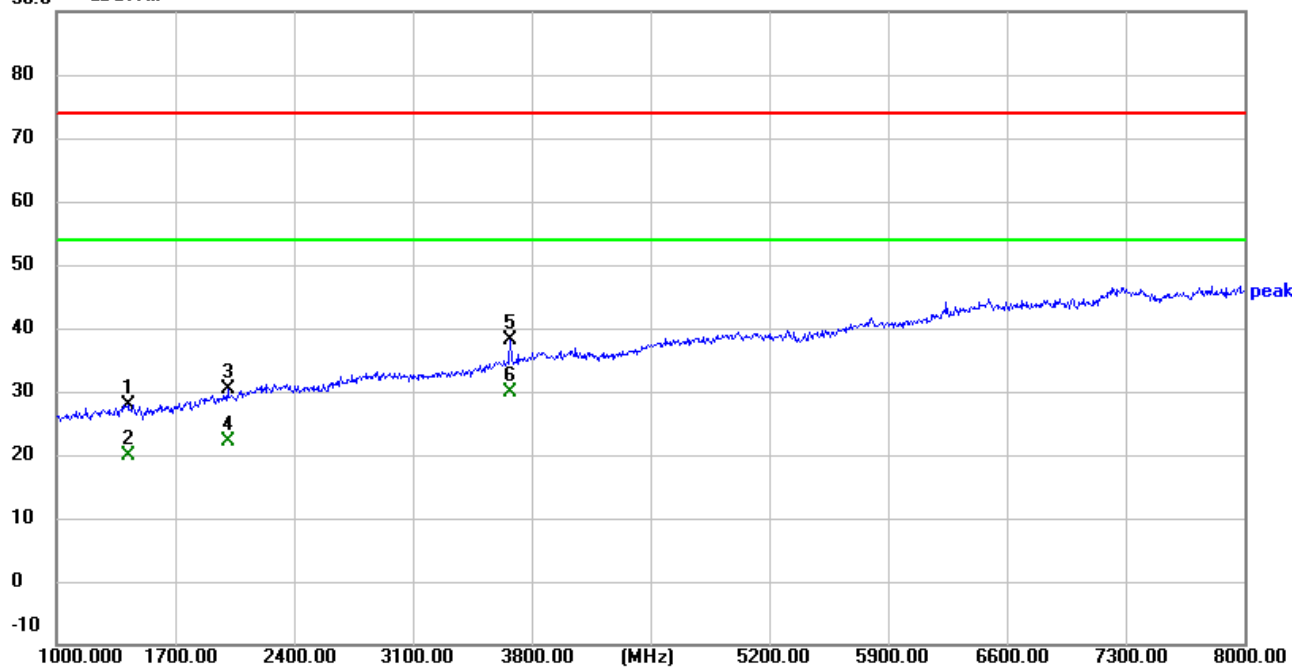
Project No.: 3

Data :#3

2025/8/28

下午 04:41:16

90.0 dBuV/m



Site 966A Chamber

Polarization: **Vertical**

Temperature: 25.0 (°C)

Limit: FCC_part 15 RE-Class B_Above 1GHz_PK

Power: 120 Va.c.

Humidity: 42.1 %RH

EUT: W6M22508-24670

Distance: 3m

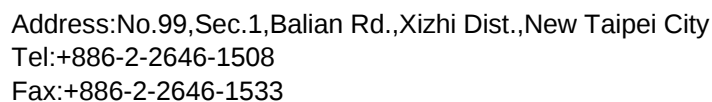
M/N:

Mode: LTE Band 13 Idle

Note:

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	1420.000	35.24	-7.35	27.89	74.00	-46.11	peak	100	162	P	
2	1420.000	27.14	-7.35	19.79	54.00	-34.21	AVG	100	162	P	
3	2008.000	35.08	-4.80	30.28	74.00	-43.72	peak	100	213	P	
4	2008.000	27.01	-4.80	22.21	54.00	-31.79	AVG	100	213	P	
5	3674.000	37.40	0.73	38.13	74.00	-35.87	peak	100	49	P	
6 *	3674.000	29.16	0.73	29.89	54.00	-24.11	AVG	100	49	P	

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



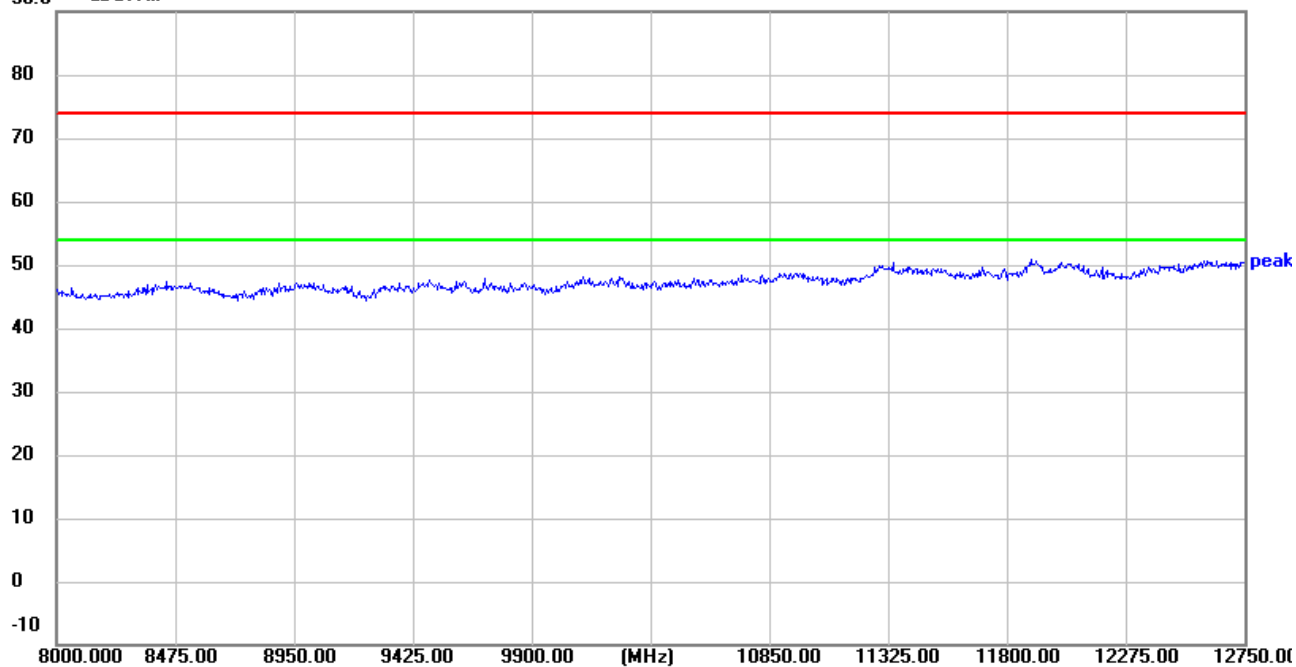
Project No.: 3

Data :#2

2025/8/28

下午 04:40:30

90.0 dBuV/m



Site 966A Chamber

Polarization: **Horizontal**

Temperature: 25.0 (°C)

Limit: FCC_part 15 RE-Class B_Above 1GHz_PK

Power: 120 V.a.c.

Humidity: 42.1 %RH

EUT: W6M22508-24670

Distance: 3m

M/N:

Mode: LTE Band 13 Idle

Note:

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

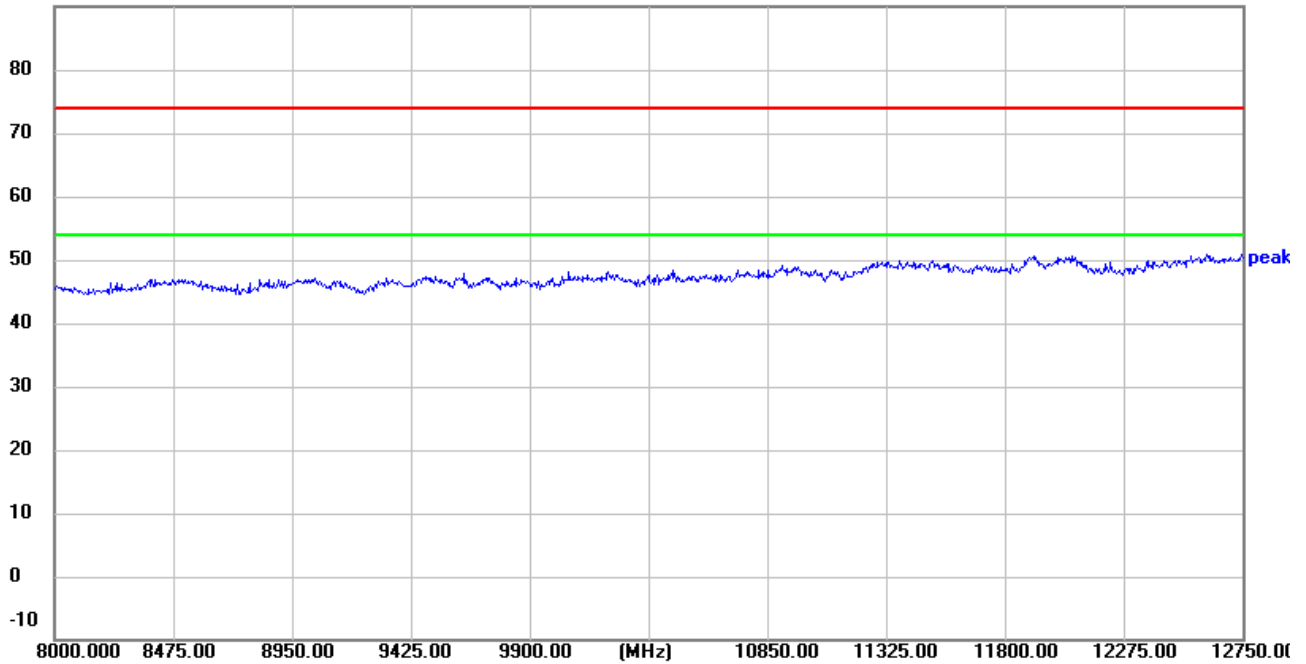
Project No.: 3

Data :#4

2025/8/28

下午 04:41:57

90.0 dBuV/m



Site 966A Chamber

Limit: FCC_part 15 RE-Class B_Above 1GHz_PK

EUT: W6M22508-24670

M/N:

Mode: LTE Band 13 Idle

Note:

Polarization: **Vertical**

Power: 120 Va.c.

Distance: 3m

Temperature: 25.0 (°C)

Humidity: 42.1 %RH

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
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*:Maximum data x:Over limit !:over margin