

試験報告書

TEST REPORT

Report number 報告書番号 : 64.713.23.31853.01

Issue date 発行日 : 2024年5月20日

申請者 Applicant	: Nofio Pty Ltd 55 Barry Parade Fortitude Valley QLD AUSTRALIA 4006 Phone: +61(499)272732 / Fax:
型式又は名称 Model name	: Nofio wireless adapter
製造番号 Serial number	: P008H
測定規格 Test procedure	: 6GHz帯小電力データ通信システム 特定無線設備の技術基準適合証明等に関する規則 第2条第1項第80号の無線設備
測定方法 Test method	: JPD_W_07.072J Rev.0_6GHz帯小電力データ通信システムの特性試験方法
測定日 Date of test	: 10/24/2023, 10/25/2023, 11/02/2023, 05/20/2024
試験設備名 Name of facility	: GRG METROLOGY & TEST GROUP CO., LTD GRG METROLOGY & TEST GROUP CO., LTD
試験結果 Test Result	: 適合 PASS

この試験報告書における測定結果は試験された装置にのみ該当します。
また、完全な複製を除き、当試験所の文書による承認なしに、報告書の一部分だけを複製することを禁止します。

The results in this report are applicable only to the equipment tested.

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Certification and Testing (China) Co., Ltd. Guangzhou Br.

測定者;
Tested by;

Lu Wei

作成者;
Prepared by;

Cathy Huang

承認者;
Authorized by;

Peter Jia

1. Summary of Test

1. Purpose of test

Ordinance on Technical Standards Conformity Certification of Specified Radio Equipment
6GHz Band band low power data communication System

2. Standards

Certification Ordinance Article 2 Clause 1 Item 80

1) Test Methods

JPD_W_07.072J Rev.0_6GHz帯小電力データ通信システム の特性試験方法

2) Deviation from standards

None

3. List of applied test to the EUT

JPD_W_07.072J	Classification of EUT	Condition	Result
1.2 (2)	Voltage fluctuation	Conducted	PASS
3	Frequency Tolerance	Conducted	PASS
4	Occupied Bandwidth	Conducted	PASS
5	Unwanted (Spurious) Emission Strength	Conducted	PASS
6	Out-Band Leakage Power	Conducted	PASS
7	RF Output Power Tolerance	Conducted	PASS
8	Adjacent Channel Leakage Power	Conducted	PASS
9	Secondary Emitted Radio Wave Strength	Conducted	PASS
10	Interference Prevention Function	Conducted	PASS
11	Burst Length of Transmitted Signals	Conducted	PASS
12	Carrier Sensing Function	Conducted	PASS

1) Test set up

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2) Modification to the EUT by laboratory

None

2. Test Information

1. Applicant

Nofio Pty Ltd
55 Barry Parade Fortitude Valley QLD AUSTRALIA 4006
Phone: +61 (499)272732 / Fax:

2. Equipment under test
Nofio wireless adapter

3. Model number
P008H

4. Serial number
N/A

5. Size
(W) 238.62 × (D) 76.17 × (H) 66.18 mm

6. Terminal limitation
0°C to 35°C

7. RF Specification Frequency range
6025, 6185, 6345 MHz

8. Number of RF Channels
3 Channels

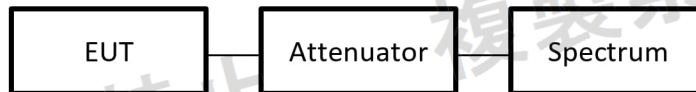
9. Modulation method
OFDM

10. Data rate
up to 3 Gbps

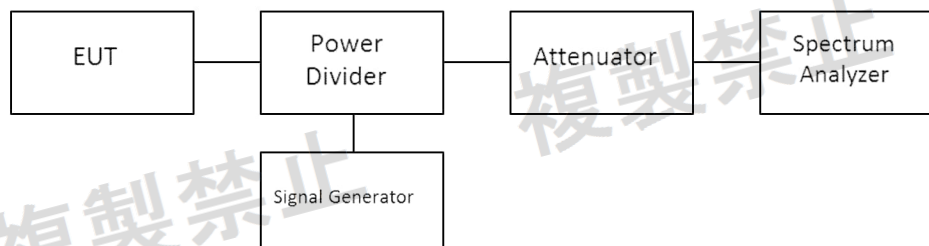
10. Variation of the family model(s)
None

3. Configuration of equipment

1. Frequency tolerance, Occupied bandwidth, Out-Band Leakage Power, RF Output Power Tolerance, Adjacent Channel Leakage Power, Burst Length of Transmitted Signals, Unwanted(Spurious) Emission Strength, Secondary Emitted Radio Wave Strength



2. Carrier Sensing Function



4. 試驗結果

Test results

S/N:

Environment of test room	Date of test	2023/10/24	2023/10/25
	Temperature	22.3 °C	23.1 °C
	Humidity	45.1 %	45.4 %

Peak Antenna Gain	Tx1	3.5	dB	2023/11/02	2024/05/20
	Tx2	3.5	dB	23.5 °C	22.5 °C
	Tx3	N/A	dB	44.8 %	48.1 %
	Tx4	N/A	dB		
	Worst case	3.5	dB		
Declaration Output Power		0.45	mW/MHz		
		-3.4679	dBm/MHz		
E.I.R.P		1.0074	mW/MHz		
		0.0321	dBm/MHz		
Input Power Voltage		15.0	VDC		

Tested Circuit Insertion Loss	Tx1	0	dB
	Tx2	0	dB
	Tx3	0	dB
	Tx4	0	dB
	Measured by synthesizer	0	dB
Transmission Time	ON TIME (1sec or less)	5.45	ms
	OFF TIME (0.1sec or more)	0.02	ms
	Ratio	0.9963	-

Test category :	6GHz Band Low-Power Data Communication System (Wifi6E 160MHz and E.I.R.P below 200mW)
The reason why the tests are performed only at rated voltage:	When the input voltage to receiver RF circuit varies below $\pm 1\%$ as the input voltage from the external power supply to the receiver varies $\pm 10\%$ (excluding power supply).

Measurement Channel	Ch.	-	-	-		
Measurement Frequency	MHz	6025	6185	6345	Result	Limit
Frequency Measurements(Tx1)	MHz	6024.944100	6184.945100	6344.940100	----	----
Frequency Toleranc(Tx1)	ppm	-9.27801	-8.87631	-9.44050	PASS	$\pm 20 \times 10^{-6}$ (20ppm)
Frequency Measurements(Tx2)	MHz	6024.944100	6184.942100	6344.940100	----	----
Frequency Tolerance(Tx2)	ppm	-9.27801	-9.36136	-9.44050	PASS	$\pm 20 \times 10^{-6}$ (20ppm)
Frequency Measurements(Tx3)	MHz				----	----
Frequency Tolerance(Tx3)	ppm					$\pm 20 \times 10^{-6}$ (20ppm)
Frequency Measurements(Tx4)	MHz				----	----
Frequency Tolerance(Tx4)	ppm					$\pm 20 \times 10^{-6}$ (20ppm)
Occupied Bandwidth(Tx1)	MHz	156.043	156.406	155.756	PASS	160MHz or below
Occupied Bandwidth(Tx2)	MHz	156.365	155.922	156.478	PASS	160MHz or below
Occupied Bandwidth(Tx3)	MHz					160MHz or below
Occupied Bandwidth(Tx4)	MHz					160MHz or below
Occupied Bandwidth(Measured by synthesizer)	MHz	156.162	156.116	156.229	PASS	160MHz or below
RF Output Power(Tx1)	mW/MHz	0.170840	0.192128	0.163528	PASS	1.25mW/MHz or below
RF Output Power(Tx2)	mW/MHz	0.185179	0.259771	0.168109	PASS	1.25mW/MHz or below
RF Output Power(Tx3)	mW/MHz					1.25mW/MHz or below
RF Output Power(Tx4)	mW/MHz					1.25mW/MHz or below
RF Output Power(Addition of measurement results) (Tx1)or(Tx1+2)or(Tx1+2+3)or(Tx1+2+3+4)	mW/MHz	0.356019	0.451899	0.331636	PASS	1.25mW/MHz or below
RF Output Power Tolerance(Addition of measurement results) (Tx1)or(Tx1+2)or(Tx1+2+3)or(Tx1+2+3+4)	%	-20.885	0.422	-26.303	PASS	+20% to -80%
E.I.R.P(Tx1)	mW/MHz	0.382464	0.430121	0.366092	PASS	1.25mW/MHz or below
E.I.R.P(Tx2)	mW/MHz	0.414563	0.581555	0.376349	PASS	1.25mW/MHz or below
E.I.R.P(Tx3)	mW/MHz					1.25mW/MHz or below
E.I.R.P(Tx4)	mW/MHz					1.25mW/MHz or below

Measurement Channel		Ch.	-	-	-		
Measurement Frequency		MHz	6025	6185	6345	Result	Limit
Unwanted (Spurious) Emission Strength(Tx1)	30MHz to 5925MHz	uW/MHz	0.205	0.079	0.074	PASS	2uW/MHz or below
		MHz	5902.030	549.230	548.450	----	----
	6425.5MHz to 26GHz	uW/MHz	0.171	0.200	0.879	PASS	12.5uW/MHz or below
		MHz	23819.500	24249.500	6426.050	----	----
Unwanted (Spurious) Emission Strength(Tx2)	30MHz to 5925MHz	uW/MHz	0.283	0.111	0.076	PASS	2uW/MHz or below
		MHz	5902.030	5760.040	2782.770	----	----
	6425.5MHz to 26GHz	uW/MHz	0.155	0.220	1.007	PASS	12.5uW/MHz or below
		MHz	24328.500	24816.500	6426.050	----	----
Unwanted (Spurious) Emission Strength(Tx3)	30MHz to 5925MHz	uW/MHz					2uW/MHz or below
		MHz				----	----
	6425.5MHz to 26GHz	uW/MHz					12.5uW/MHz or below
		MHz				----	----
Unwanted (Spurious) Emission Strength(Tx4)	30MHz to 5925MHz	uW/MHz					2uW/MHz or below
		MHz				----	----
	6425.5MHz to 26GHz	uW/MHz					12.5uW/MHz or below
		MHz				----	----
Unwanted (Spurious) Emission Strength (Measured by synthesizer)	30MHz to 5925MHz	uW/MHz	0.255	0.242	0.190	PASS	2uW/MHz or below
		MHz	5921.530	538.430	2716.160	----	----
	6425.5MHz to 26GHz	uW/MHz	0.411	0.401	1.982	PASS	12.5uW/MHz or below
		MHz	24797.500	24504.500	6425.500	----	----
Out-Band Leakage Power (Tx1)	6425 to 6425.5MHz	uW/MHz	0.016	0.013	6.730	PASS	50uW/MHz or below
		MHz	6425.499	6425.499	6425.000	----	----
Out-Band Leakage Power (Tx2)	6425 to 6425.5MHz	uW/MHz	0.011	0.012	5.082	PASS	50uW/MHz or below
		MHz	6425.390	6425.000	6425.000	----	----
Out-Band Leakage Power (Tx3)	6425 to 6425.5MHz	uW/MHz					50uW/MHz or below
		MHz				----	----
Out-Band Leakage Power (Tx4)	6425 to 6425.5MHz	uW/MHz					50uW/MHz or below
		MHz				----	----
Out-Band Leakage Power (Measured by synthesizer)	6425 to 6425.5MHz	uW/MHz	0.030	0.019	18.621	PASS	50uW/MHz or below
		MHz	6425.102	6425.255	6425.000	----	----
Out-Band Leakage Power (Addition of measurement results)	6425 to 6425.5MHz	uW/MHz	0.027	0.025	11.811	PASS	50uW/MHz or below
		----	---	---	---	----	----

Measurement Channel		Ch.	-	-	-		
Measurement Frequency		MHz	6025	6185	6345	Result	Limit
Adjacent Channel Leakage Power (Tx1)	cf	dB	19.310	21.170	19.140	----	----
	cf -160MHz	dB	-33.880	-31.830	-32.700	PASS	-25dBc or below
	cf +160MHz	dB	-32.510	-31.690	-33.970	PASS	-25dBc or below
	cf -320MHz	dB	-49.140	-51.100	-49.110	PASS	-40dBc or below
	cf +320MHz	dB	-49.310	-49.970	-47.710	PASS	-40dBc or below
Adjacent Channel Leakage Power (Tx2)	cf	dB	19.680	21.060	19.750	----	----
	cf -160MHz	dB	-34.040	-31.600	-30.890	PASS	-25dBc or below
	cf +160MHz	dB	-31.950	-31.510	-32.720	PASS	-25dBc or below
	cf -320MHz	dB	-49.590	-50.670	-49.060	PASS	-40dBc or below
	cf +320MHz	dB	-49.620	-49.190	-47.920	PASS	-40dBc or below
Adjacent Channel Leakage Power (Tx3)	cf	dB				----	----
	cf -160MHz	dB					-25dBc or below
	cf +160MHz	dB					-25dBc or below
	cf -320MHz	dB					-40dBc or below
	cf +320MHz	dB					-40dBc or below
Adjacent Channel Leakage Power (Tx4)	cf	dB				----	----
	cf -160MHz	dB					-25dBc or below
	cf +160MHz	dB					-25dBc or below
	cf -320MHz	dB					-40dBc or below
	cf +320MHz	dB					-40dBc or below
Adjacent Channel Leakage Power (Measured by synthesizer)	cf	dB	22.060	21.400	21.240	----	----
	cf -160MHz	dB	-34.690	-33.570	-31.940	PASS	-25dBc or below
	cf +160MHz	dB	-34.300	-34.840	-35.100	PASS	-25dBc or below
	cf -320MHz	dB	-48.070	-47.820	-46.730	PASS	-40dBc or below
	cf +320MHz	dB	-47.820	-46.200	-45.600	PASS	-40dBc or below

Measurement Channel		Ch.	-	-	-		
Measurement Frequency		MHz	6025	6185	6345	Result	Limit
Secondary Emitted Radio Wave Strength (Rx1)	30MHz to 1000MHz	nW	0.482	0.473	0.363	PASS	4nW or below
		MHz	549.435	483.596	551.250	----	----
	1GHz to 10GHz	nW	2.291	2.624	2.624	PASS	20nW or below
		MHz	20578.480	25967.500	24426.170	----	----
	10GHz to 26GHz	nW	2.291	2.624	2.624	PASS	20nW or below
		MHz	20578.480	25967.500	24426.170	----	----
Secondary Emitted Radio Wave Strength (Rx2)	30MHz to 1000MHz	nW	0.349	0.724	0.489	PASS	4nW or below
		MHz	547.250	551.981	549.920	----	----
	1GHz to 10GHz	nW	2.630	3.508	3.034	PASS	20nW or below
		MHz	24973.700	25117.460	24421.170	----	----
	10GHz to 26GHz	nW	2.630	3.508	3.034	PASS	20nW or below
		MHz	24973.700	25117.460	24421.170	----	----
Secondary Emitted Radio Wave Strength (Rx3)	30MHz to 1000MHz	nW					4nW or below
		MHz				----	----
	1GHz to 10GHz	nW					20nW or below
		MHz				----	----
	10GHz to 26GHz	nW					20nW or below
		MHz				----	----
Secondary Emitted Radio Wave Strength (Rx4)	30MHz to 1000MHz	nW					4nW or below
		MHz				----	----
	1GHz to 10GHz	nW					20nW or below
		MHz				----	----
	10GHz to 26GHz	nW					20nW or below
		MHz				----	----
Secondary Emitted Radio Wave Strength (Addition of measurement results)	30MHz to 1000MHz	nW	0.831	1.198	0.852	PASS	4nW or below
		----	---	---	---	----	----
	1GHz to 10GHz	nW	4.921	6.132	5.658	PASS	20nW or below
		----	---	---	---	----	----
	10GHz to 26GHz	nW	4.921	6.132	5.658	PASS	20nW or below
		----	---	---	---	----	----
Burst Length of Transmitted Signals		----	Good	Good	Good	PASS	8ms or below
Carrier Sensing Function		----	Good	Good	Good	PASS	100mV/m
Interference Prevention Function		----	Good			PASS	Confirmation in writing

5. 試験機器リスト
Measurement equipment list

USE	Equipment	Company	Model No.	Serial No.	Calibrated by	Cal. Method	Cal. Due
X	Spectrum Analyzer	R&S	FSV30	104381-rH	GRGTEST	ハ ◎	2024/10/13
	Vector Signal generator	Agilent	N5182A	MY50142870	GRGTEST	ハ ◎	2024/06/09
	DC source	Keysight	E36131A	MY59001139	GRGTEST	ハ ◎	2024/10/07
	Digital multimeter	SATA	3005	ST2022100506 21	GRGTEST	ハ ◎	2024/10/31

Note1: 測定機器の校正は、1年間有効です。
The calibration of measurement equipment is valid for one year period.

Note2: "X" は使用した測定機器です。
"X" used equipment.

Note3: 校正方法 ...
Cal.Method ...

イ): 独立行政法人情報通信研究機構(以下「機構」という。)又は第百二条の十八第一項の指定校正機関が行う校正
a): Calibration conducted by the National Institute of Information and Communications Technology(NICT) (hereinafter referred to as "NICT") or a designated calibration agency under Article 102-18 paragraph (1)

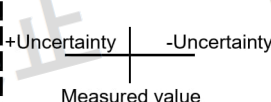
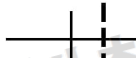
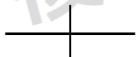
ロ): 計量法(平成四年法律第五十一号)第百三十五条又は第百四十四条の規定に基づく校正
b): Correction conducted pursuant to the provisions of Article 135 or Article 144 of the Measurement Law (Law No. 51 of 1992)

ハ): 外国において行う校正であつて、機構又は第百二条の十八第一項の指定校正機関が行う校正に相当するもの
c): Calibration conducted in foreign countries, which shall be equivalent to the calibration conducted by the NICT or a designated calibration agency under Article 102-18 paragraph (1)

ニ): 別表第三の下欄に掲げる測定器その他の設備であつて、イからハまでのいずれかに掲げる校正等を受けたものを用いて行う校正等
d): Calibration conducted by using measuring instruments and other equipment listed in the right column of Table No. 3 attached hereto, which shall have been given any of calibration, etc. listed above from a) to c)

6. 測定の不確かさ About uncertainty of measured value

Parameter	Uncertainty
RF frequency	6.0×10^{-6}
RF power conducted	$\pm 0.78 \text{ dB}$
Occupied channel bandwidth	0.4 dB
Unwanted emission, conducted	$\pm 0.68 \text{ dB}$
Humidity	$\pm 6\%$
Temperature	$\pm 2^\circ \text{C}$

判定	Measured value and standard limit value	
PASS	Case1  Even if it takes uncertainty into consideration, a standard limit value is fulfilled.	
	Case2  Although measured value is in a standard limit value, a limit value won't be fulfilled if uncertainty is taken into consideration.	
FAIL	Case3  Although measured value exceeds a standard limit value, a limit value will be fulfilled if uncertainty is taken into consideration.	
	Case4  Even if it takes uncertainty into consideration, a standard limit value isn't fulfilled.	

7. 測定写真 Photographs

Conducted Measurement Photo



8. 測定チャート

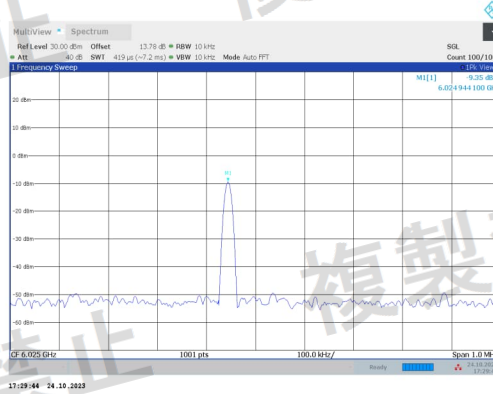
Test chart

8.1 周波数偏差

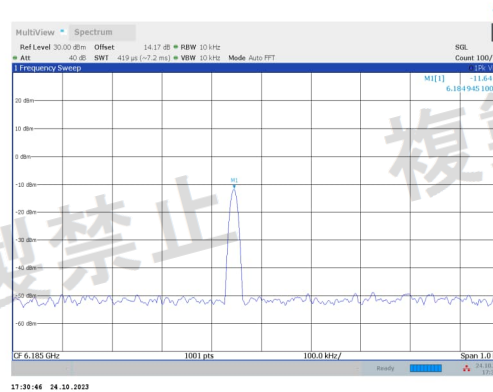
Frequency tolerance

Tx1

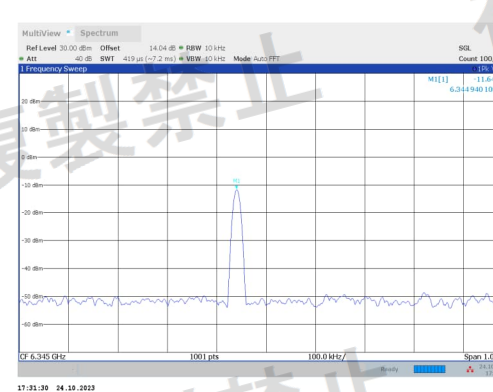
Ch. **: 6025MHz



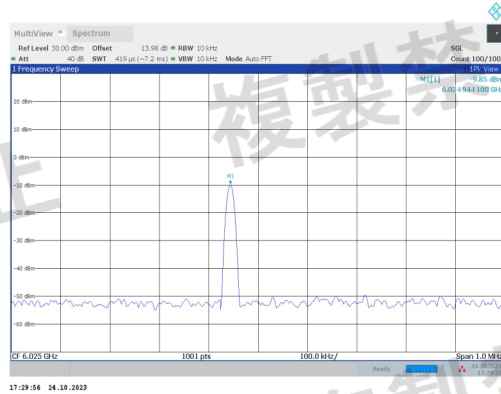
Ch. **: 6185MHz



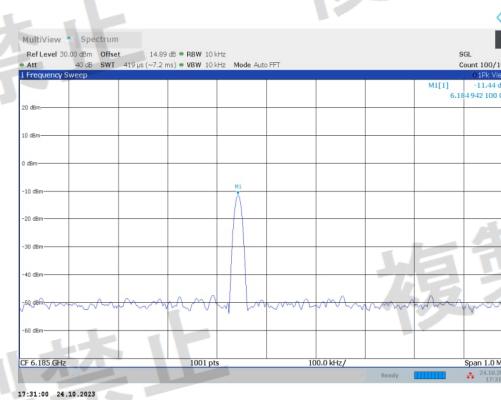
Ch. **: 6345MHz



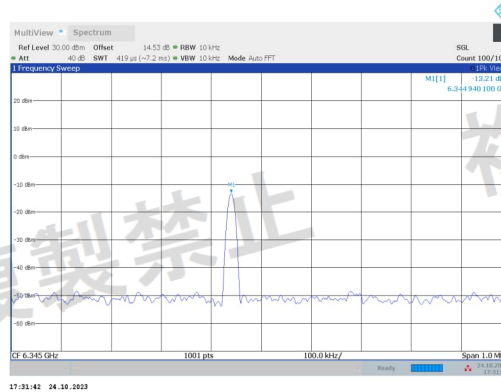
Tx2
Ch. **: 6025MHz



Ch. **: 6185MHz



Ch. **: 6345MHz

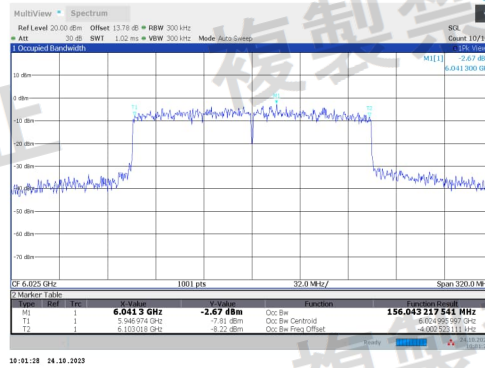


8.2 占有周波数帯幅

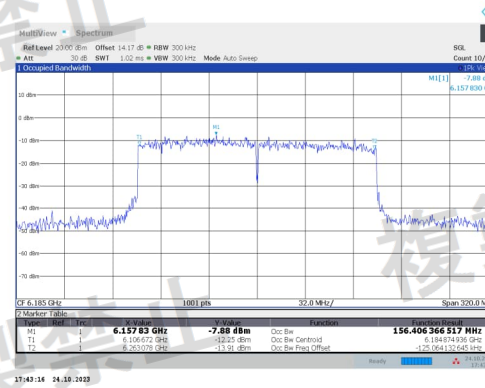
Occupied bandwidth

Tx1

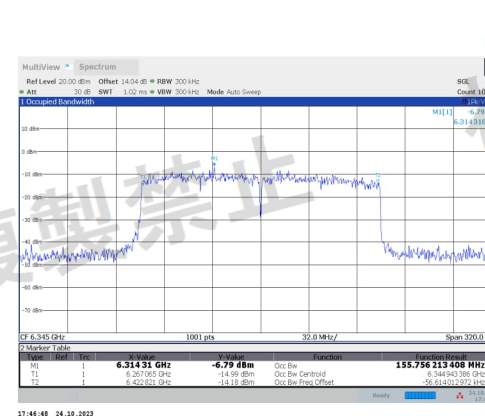
Ch. **: 6025MHz



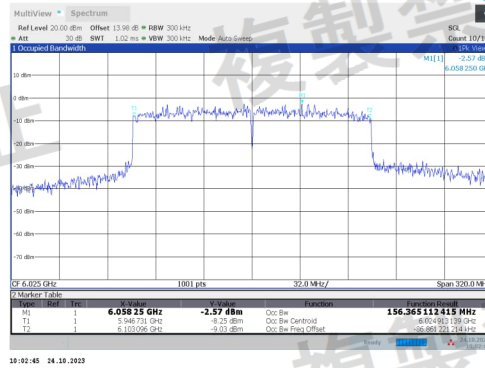
Ch. **: 6185MHz



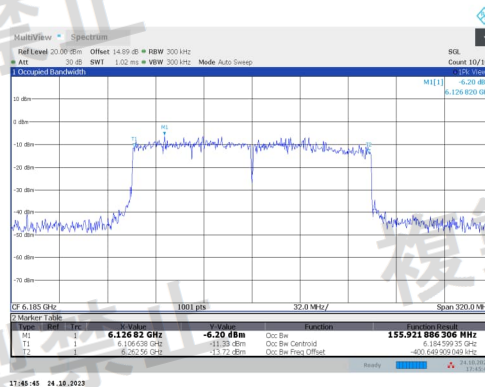
Ch. **: 6345MHz



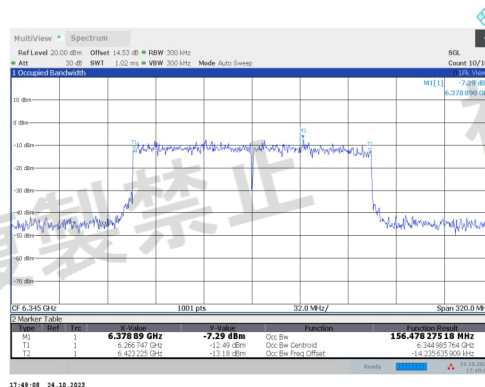
Tx2
Ch. **: 6025MHz



Ch. **: 6185MHz

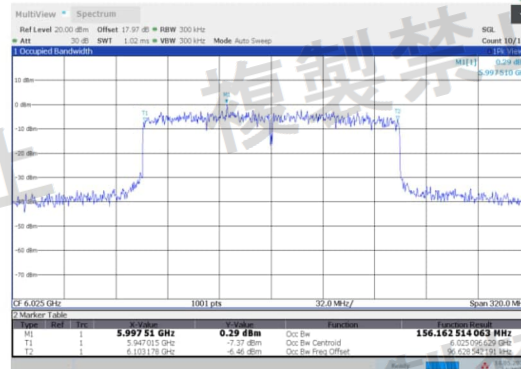


Ch. **: 6345MHz



Measured by synthesizer

Ch.**: 6025MHz



Ch.**: 6185MHz



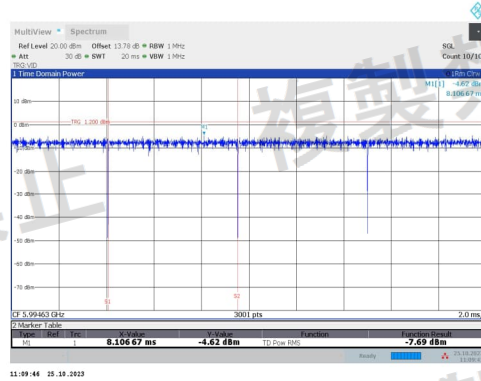
Ch.**: 6345MHz



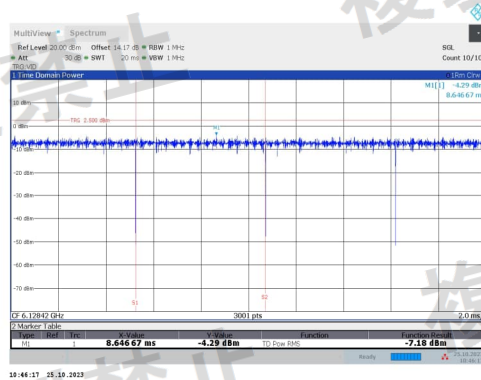
8.3 空中線電力の偏差 RF output power tolerance

Tx1

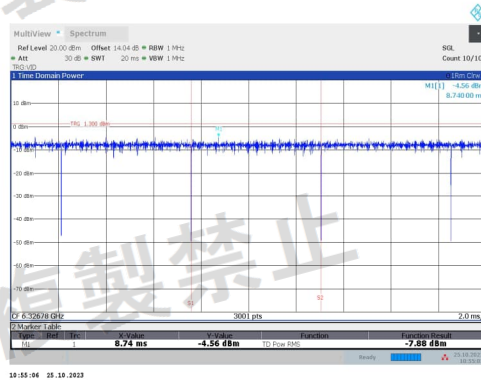
Ch.**: 6025MHz



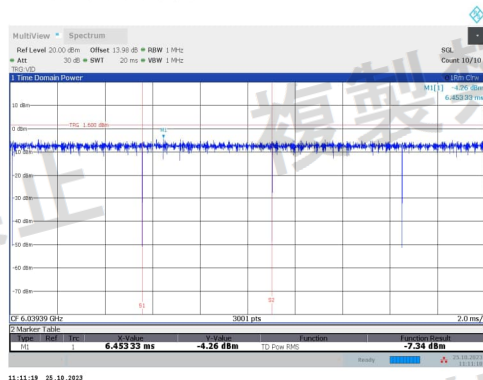
Ch.**: 6185MHz



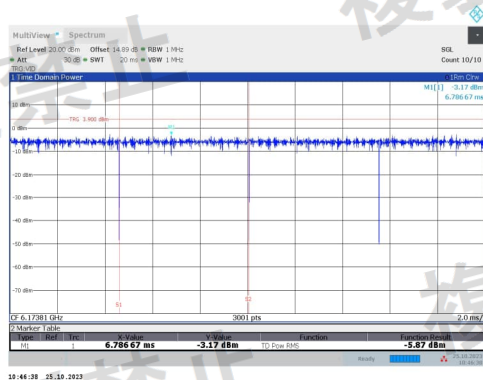
Ch.**: 6345MHz



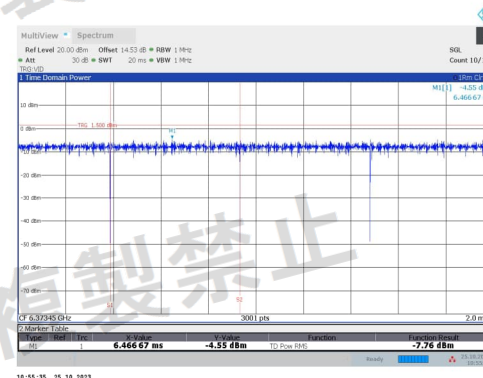
Tx2
Ch.**: 6025MHz



Ch.**: 6185MHz



Ch.**: 6345MHz

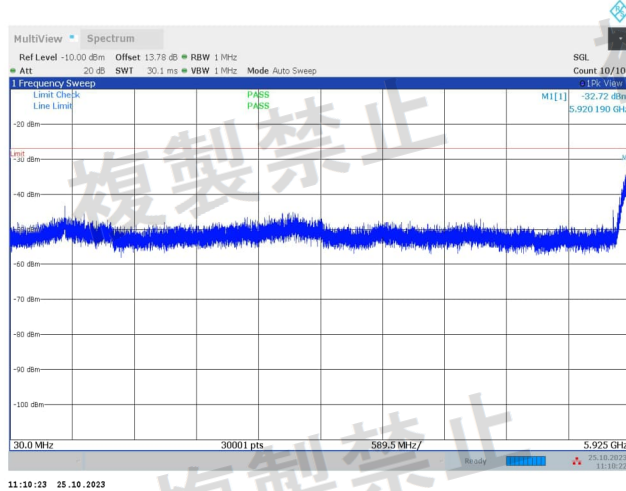


8.4 スプリアス発射又は不要発射の強度 Unwanted(Spurious) emission strength

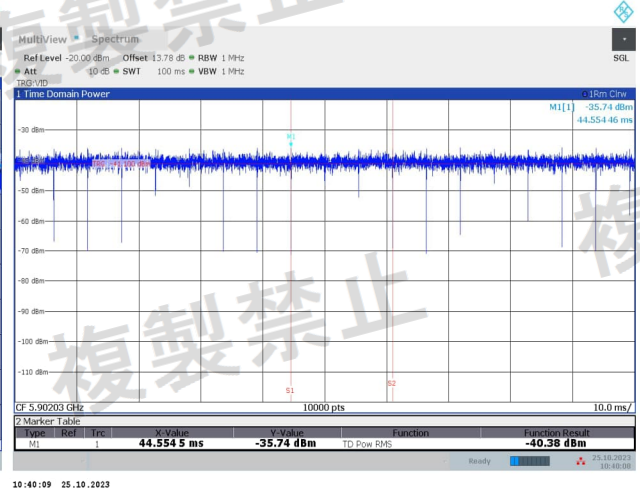
Tx1

Ch.**: 6025MHz

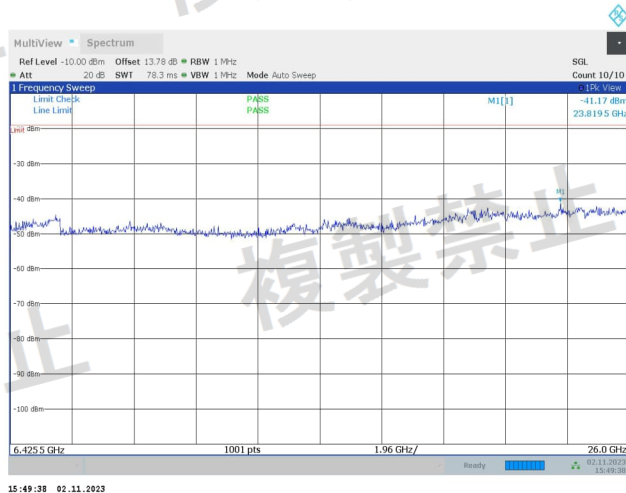
30MHz-5925MHz(Search)



30MHz-5925MHz(Detail)



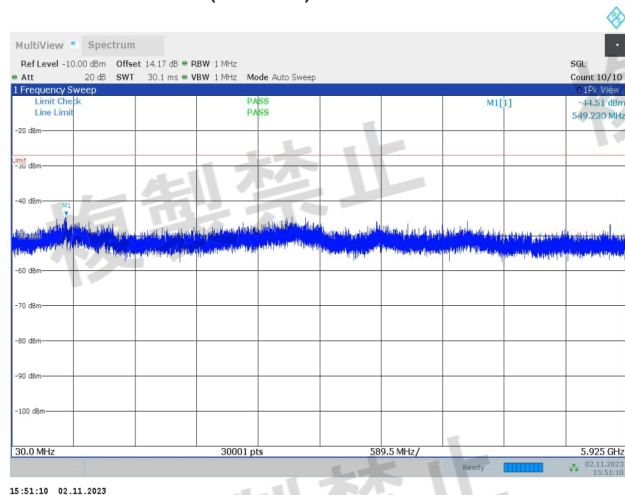
6425.5MHz-26GHz(Search)



6425.5MHz-26GHz(Detail)
omission

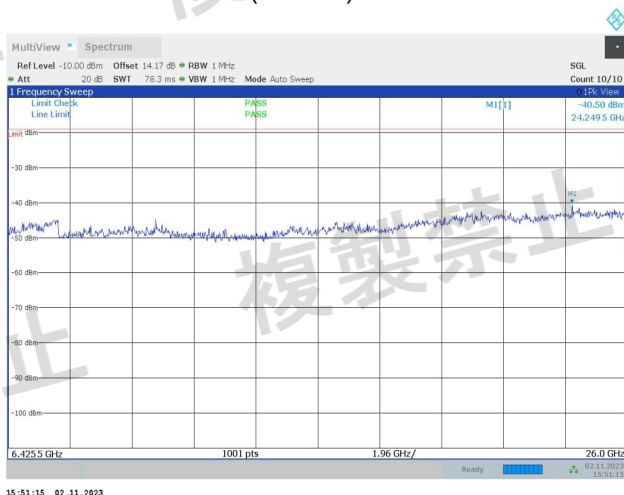
複製禁止

Tx1
Ch.**: 6185MHz
30MHz-5925MHz(Search)



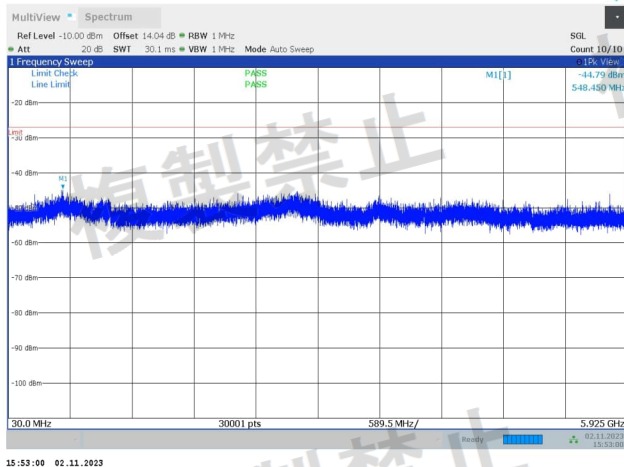
30MHz-5925MHz(Detail)
omission

6425.5MHz-26GHz(Search)



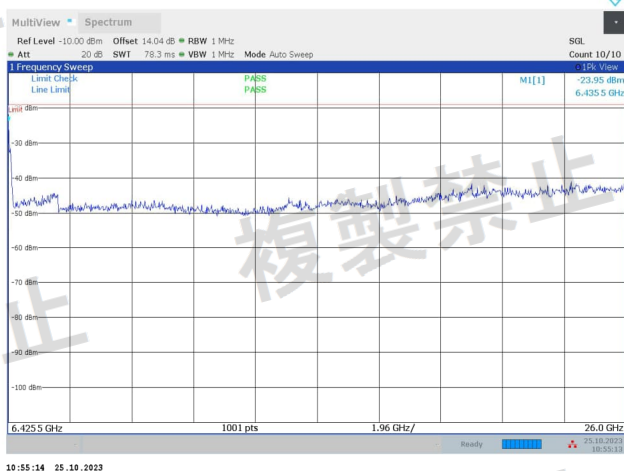
6425.5MHz-26GHz(Detail)
omission

Tx1
Ch.**: 6345MHz
30MHz-5925MHz(Search)

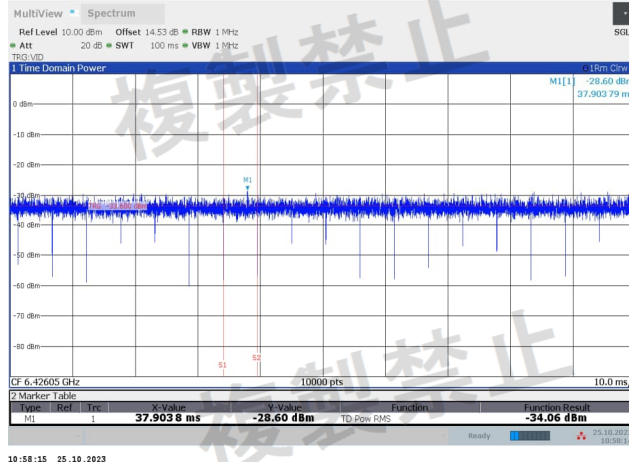


30MHz-5925MHz(Detail)
omission

6425.5MHz-26GHz(Search)



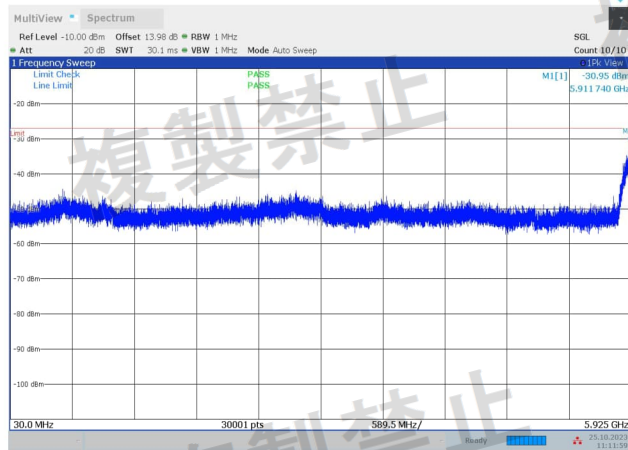
6425.5MHz-26GHz(Detail)



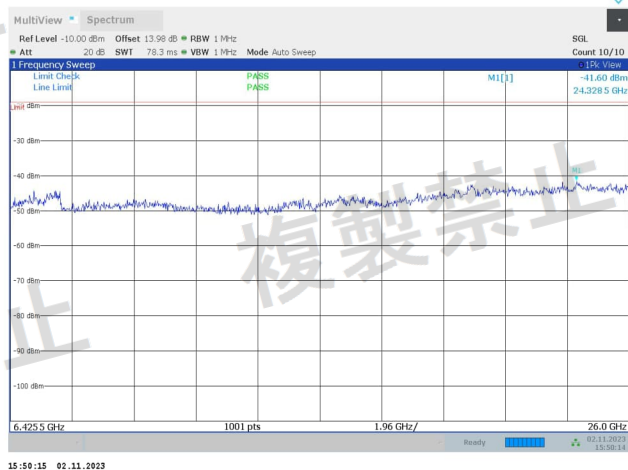
Tx2

Ch.**: 6025MHz

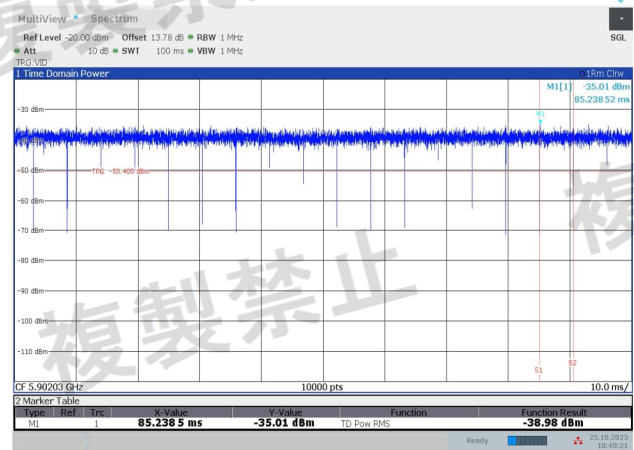
30MHz-5925MHz(Search)



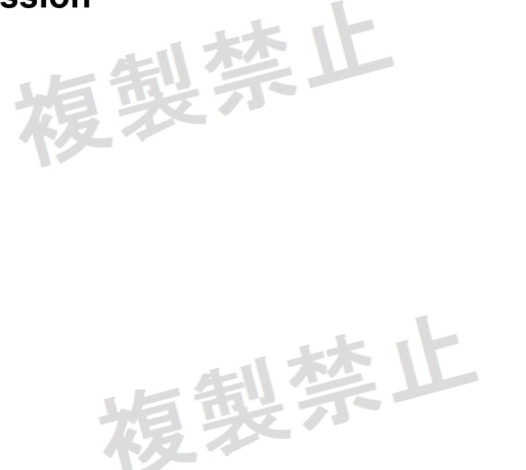
6425.5MHz-26GHz(Search)



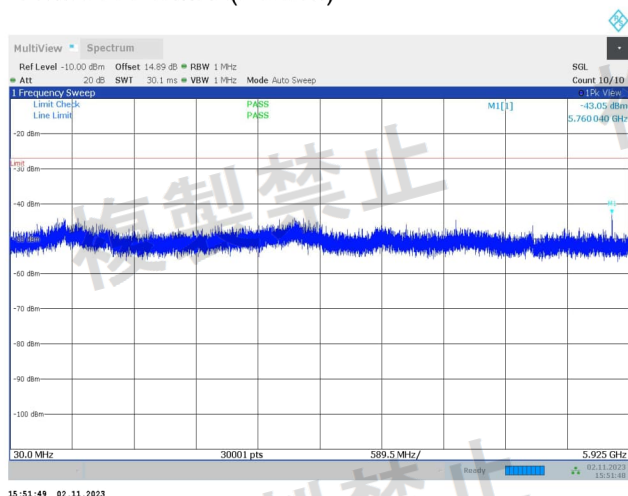
30MHz-5925MHz(Detail)



6425.5MHz-26GHz(Detail)
omission

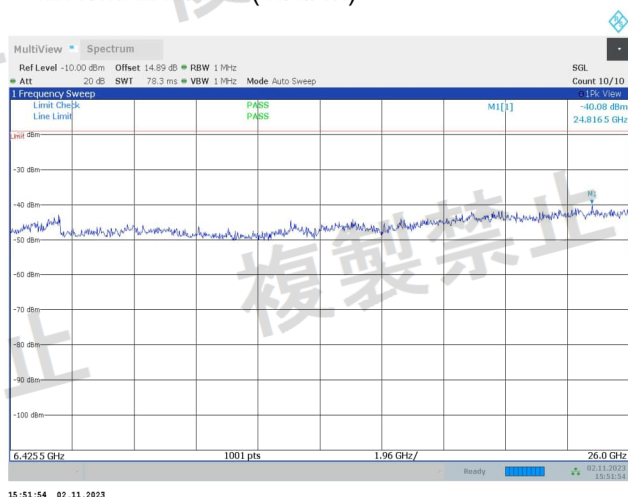


Tx2
Ch.**: 6185MHz
30MHz-5925MHz(Search)



30MHz-5925MHz(Detail)
omission

6425.5MHz-26GHz(Search)

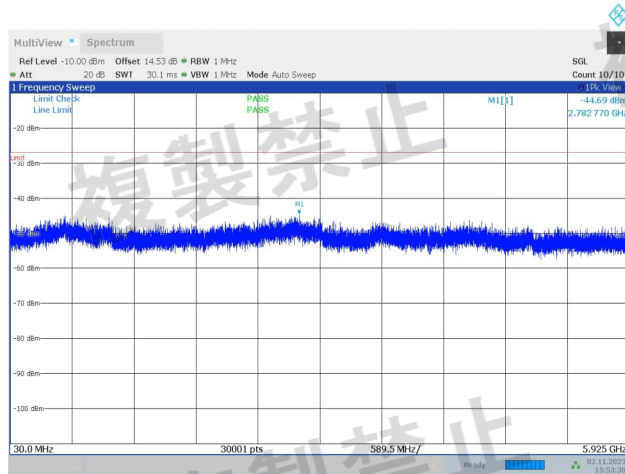


6425.5MHz-26GHz(Detail)
omission

Tx2

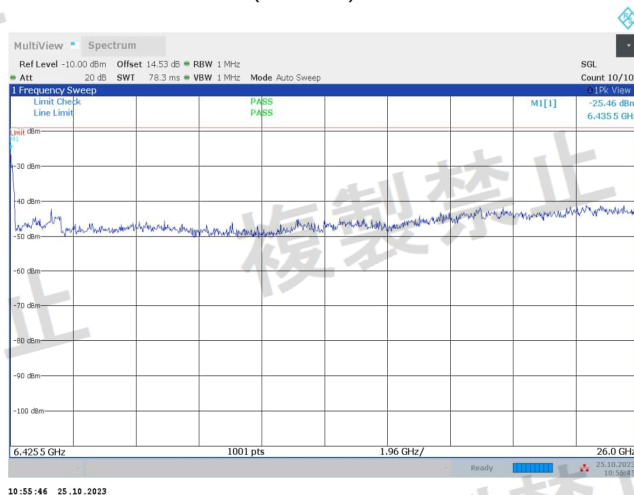
Ch.**: 6345MHz

30MHz-5925MHz(Search)

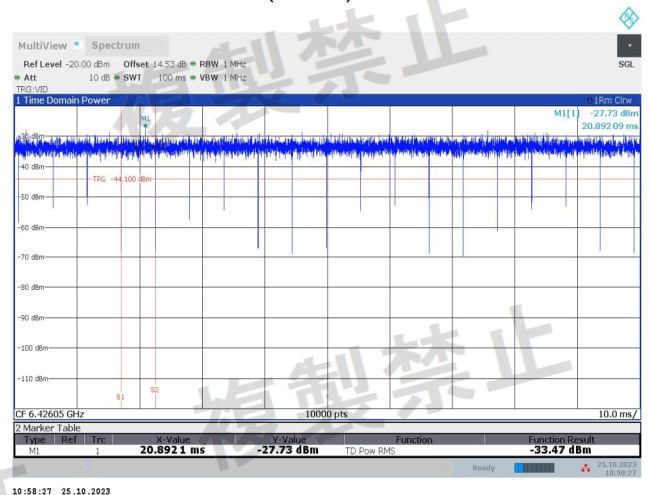


30MHz-5925MHz(Detail)
omission

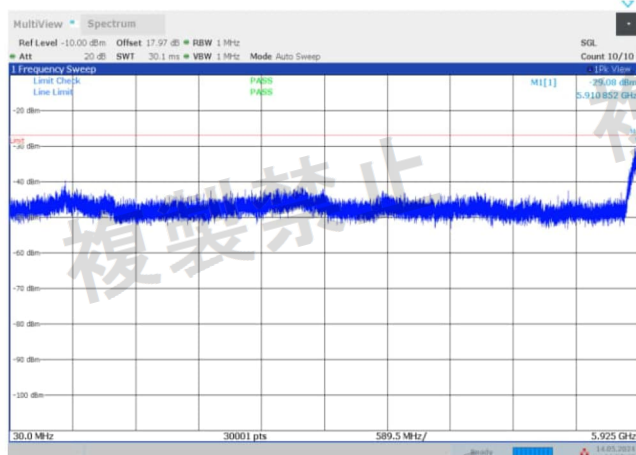
6425.5MHz-26GHz(Search)



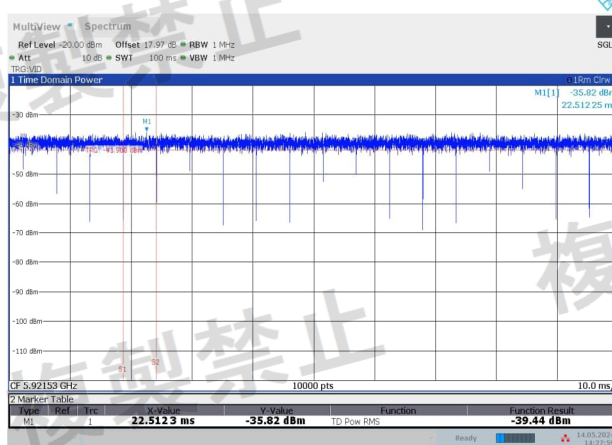
6425.5MHz-26GHz(Detail)



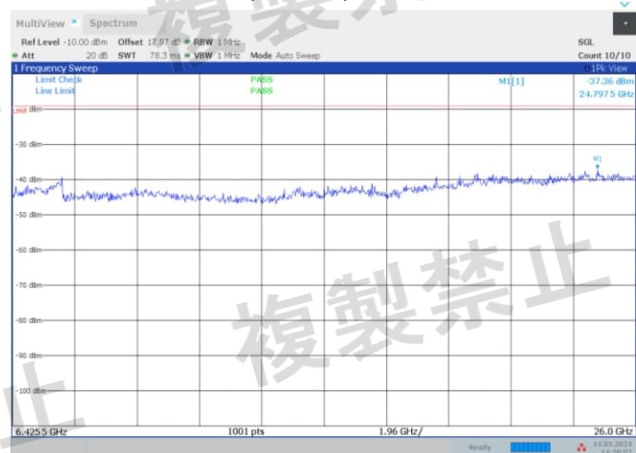
Measured by synthesizer
Ch.**: 6025MHz
30MHz-5925MHz(Search)



30MHz-5925MHz(Detail)



6425.5MHz-26GHz(Search)



6425.5MHz-26GHz(Detail)

30MHz-5925MHz(Search)

MultiView Spectrum

Ref Level -10.00 dBm Offset 17.95 dB RBW 1 MHz

20 dB SWT 30.1 ms VBW 1 MHz Mode Auto Sweep

SQL Count 10/10

15. View

Line Limit

20 dBm

150 dBm

100 dBm

50 dBm

0 dBm

-50 dBm

-100 dBm

-150 dBm

-200 dBm

30.0 MHz 3000.0 pts 589.5 MHz/ 5.925 GHz

MultiView Spectrum

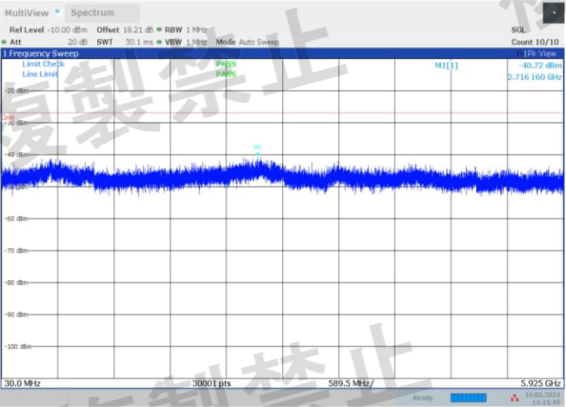
Ref Level: -10.00 dBm Offset: 17.95 dB RBW: 1.00 Hz
 Att: 20 dB BW: 75.3 ms VBW: 1.00 Hz Mode: Auto Sweep

1 Frequency Sweep

Limit Check Line Limit FREQ PASS MI[1] -37.47 dB 24.5045 GHz

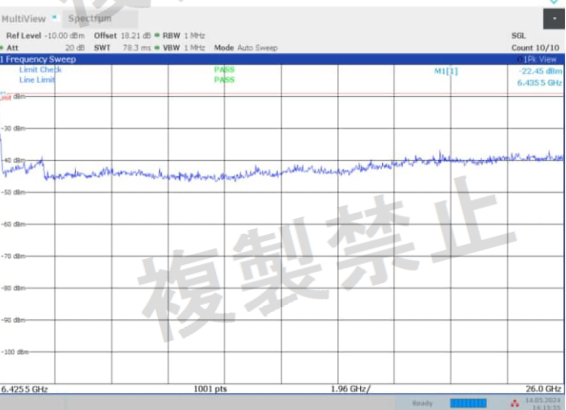
6.4255 GHz 1001 pts 1.96 GHz/ 26.0 dB

Ch.**: 6345MHz
30MHz-5925MHz(Search)

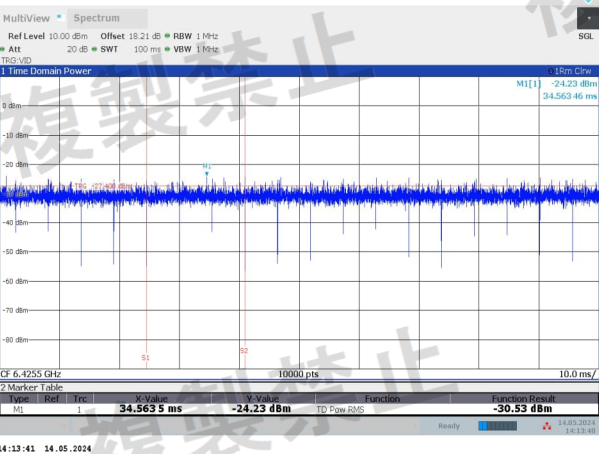


30MHz-5925MHz(Detail)

6425.5MHz-26GHz(Search)



6425.5MHz-26GHz(Detail)

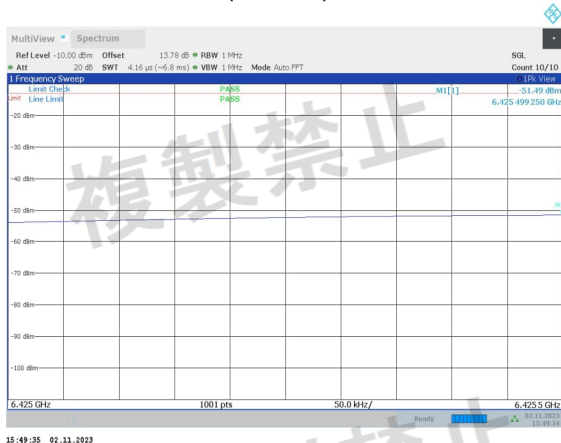


8.5 帶域外漏洩電力 Out-band leakage power

Tx1

Ch.**: 6025MHz

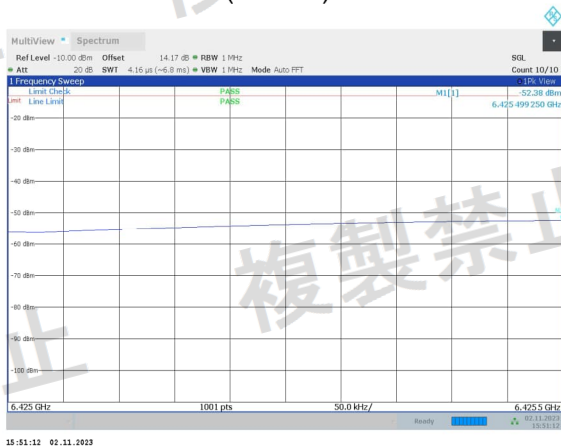
6425-6425.5MHz(Search)



6425-6425.5MHz(Detail)
omission

Ch.**: 6185MHz

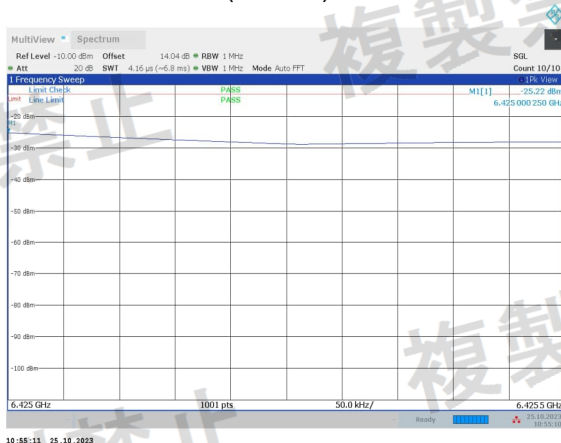
6425-6425.5MHz(Search)



6425-6425.5MHz(Detail)
omission

Ch.**: 6345MHz

6425-6425.5MHz(Search)

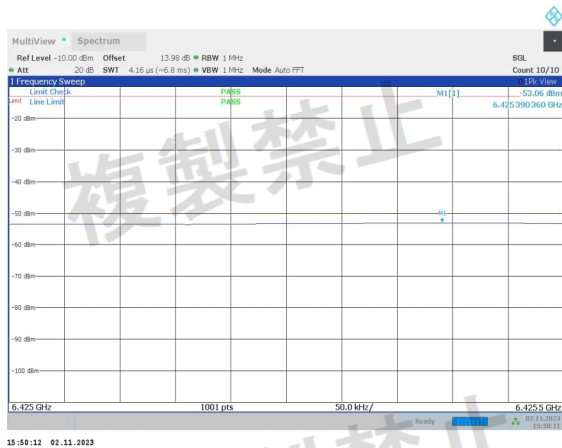


6425-6425.5MHz(Detail)
omission

Tx2

Ch.**: 6025MHz

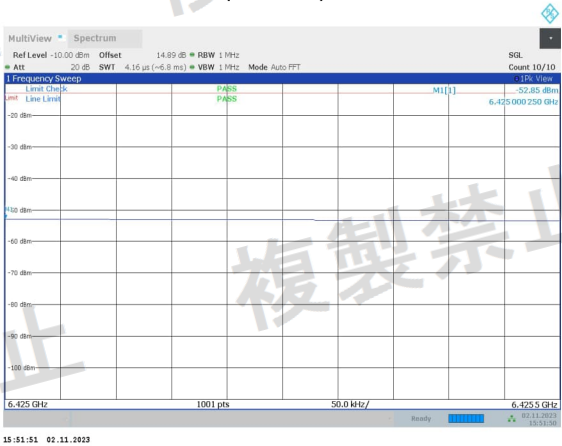
6425-6425.5MHz(Search)



6425-6425.5MHz(Detail)
omission

Ch.**: 6185MHz

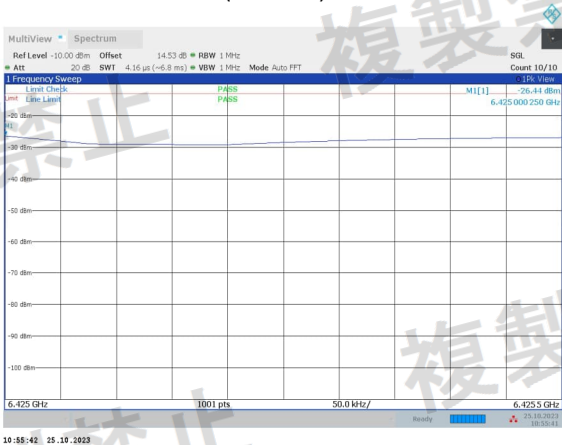
6425-6425.5MHz(Search)



6425-6425.5MHz(Detail)
omission

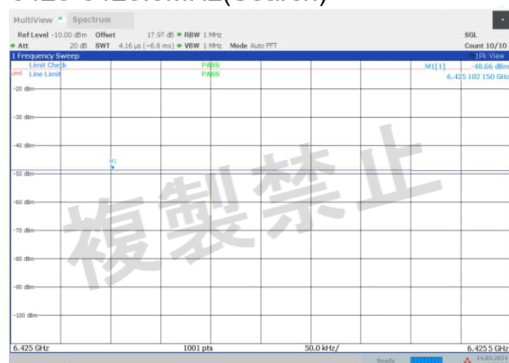
Ch.**: 6345MHz

6425-6425.5MHz(Search)



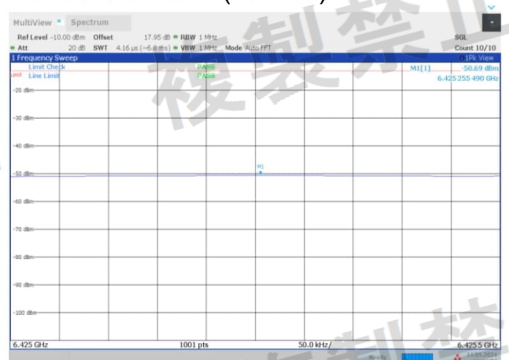
6425-6425.5MHz(Detail)
omission

Measured by synthesizer
Ch.**: 6025MHz
6425-6425.5MHz(Search)



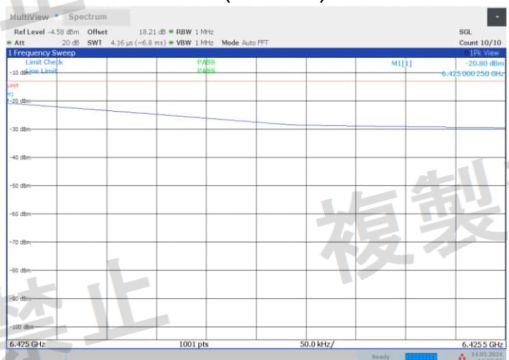
6425-6425.5MHz(Detail)

Ch.**: 6185MHz
6425-6425.5MHz(Search)



6425-6425.5MHz(Detail)

Ch.**: 6345MHz
6425-6425.5MHz(Search)

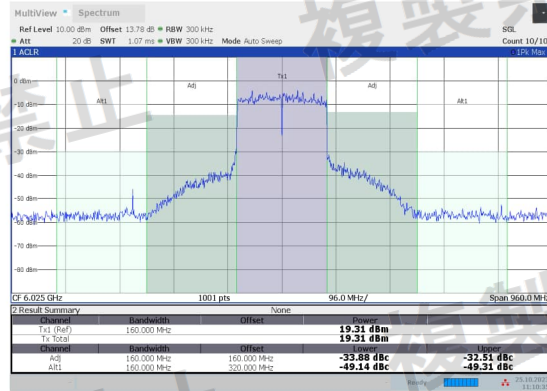


6425-6425.5MHz(Detail)

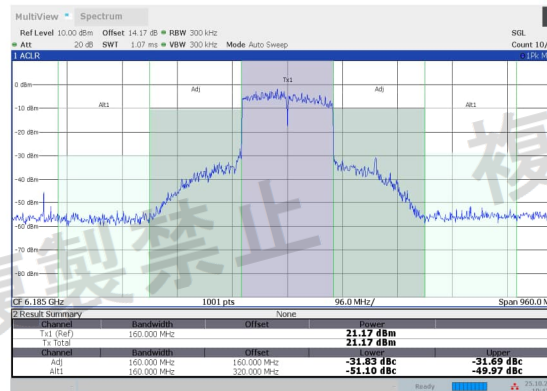
8.6 隣接チャネル漏洩電力 Adjacent Channel Leakage Power

Tx1

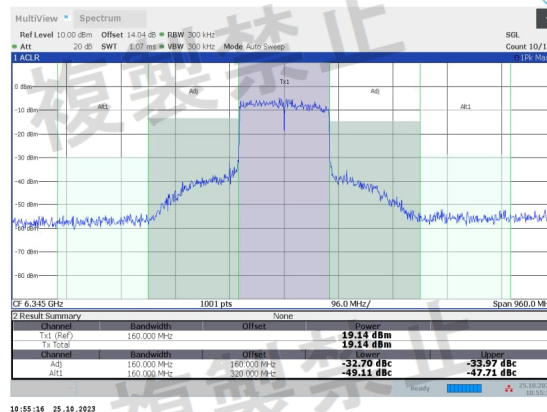
Ch.**: 6025MHz



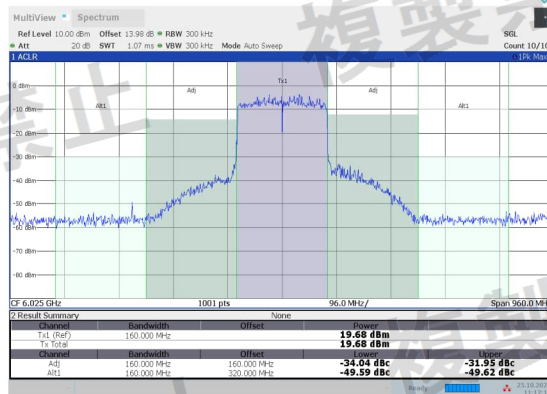
Ch.**: 6185MHz



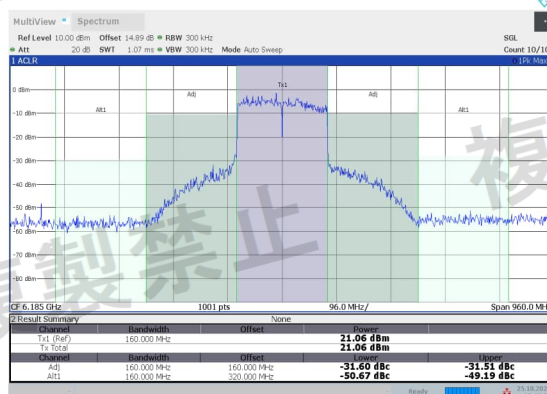
Ch.**: 6345MHz



Tx2
Ch. **: 6025MHz



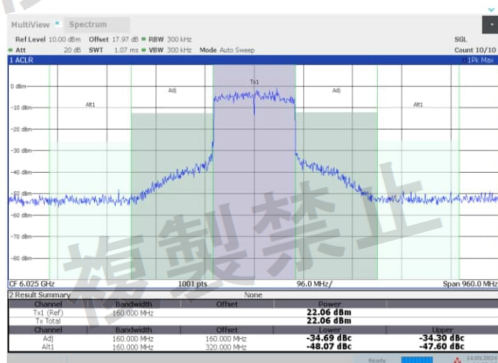
Ch. **: 6185MHz



Ch. **: 6345MHz



Measured by synthesizer
Ch.**: 6025MHz



Ch.**: 6185MHz



Ch.**: 6345MHz



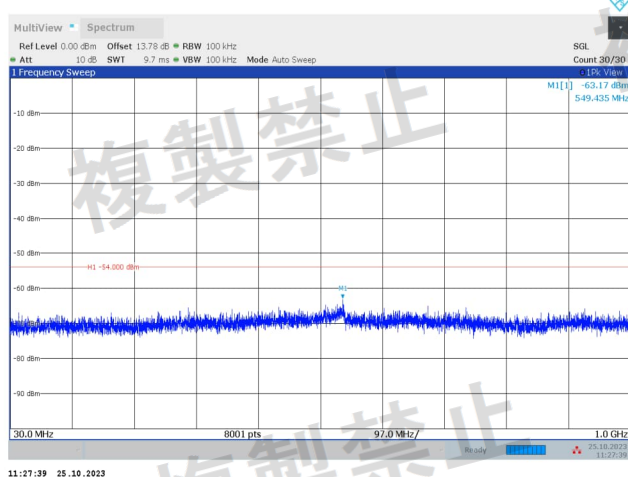
8.7 副次的に発する電波等の限度 Secondary emitted radio wave strength

Rx1

Ch.**: 6025MHz

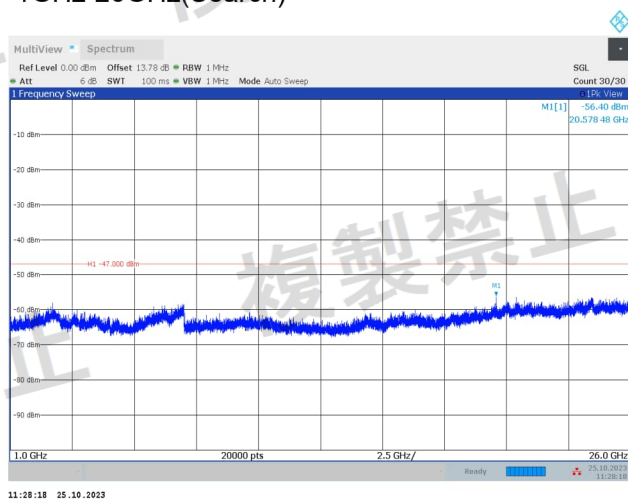
30MHz-1GHz(Search)

30MHz-1GHz(Detail)
omission



1GHz-26GHz(Search)

1GHz-26GHz(Detail)
omission

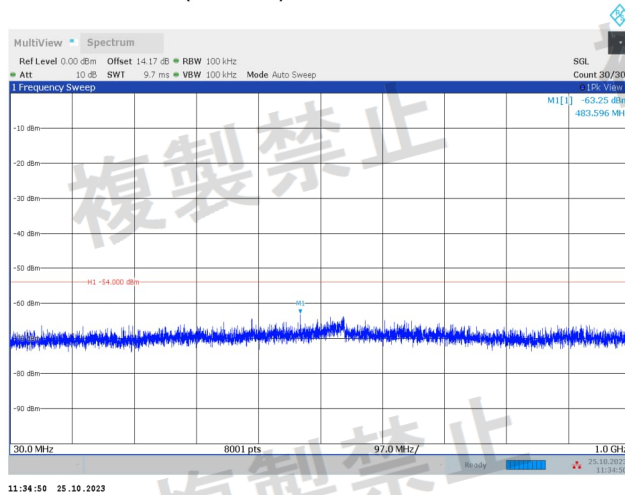


Rx1

Ch.**: 6185MHz

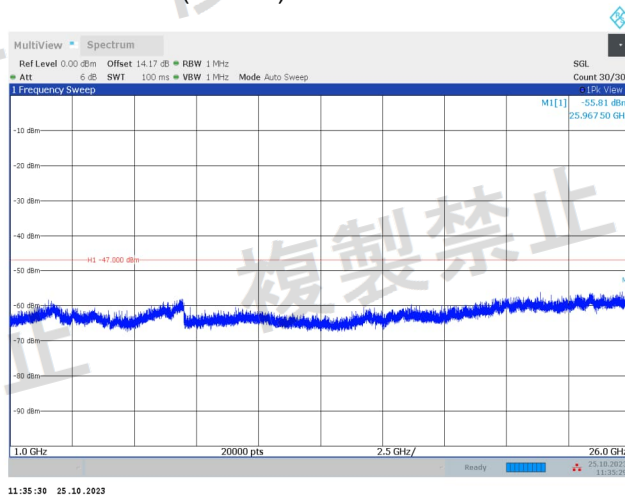
30MHz-1GHz(Search)

30MHz-1GHz(Detail)
omission



1GHz-26GHz(Search)

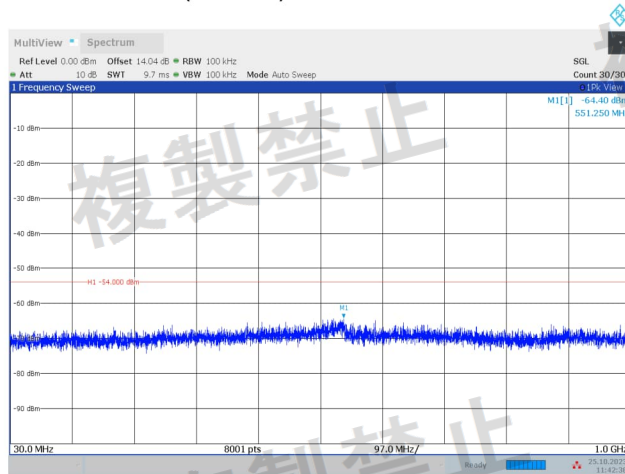
1GHz-26GHz(Detail)
omission



Rx1

Ch.**: 6345MHz

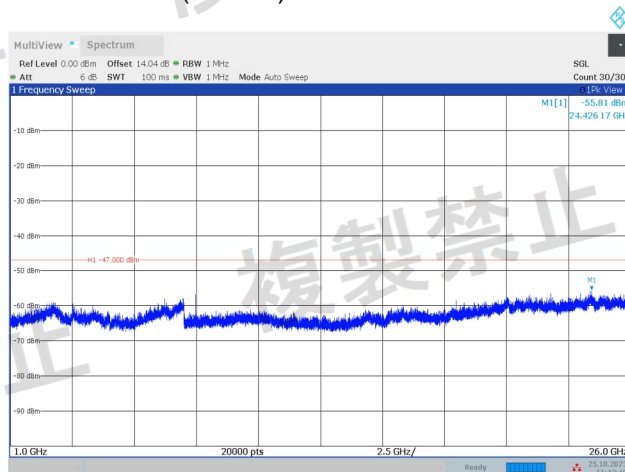
30MHz-1GHz(Search)



11:42:39 25.10.2023

30MHz-1GHz(Detail)
omission

1GHz-26GHz(Search)



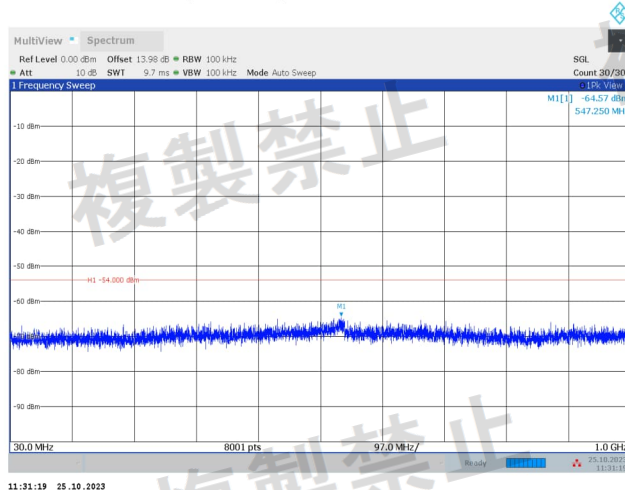
11:42:48 25.10.2023

1GHz-26GHz(Detail)
omission

Rx2

Ch.**: 6025MHz

30MHz-1GHz(Search)



30MHz-1GHz(Detail)
omission

1GHz-26GHz(Search)



1GHz-26GHz(Detail)
omission

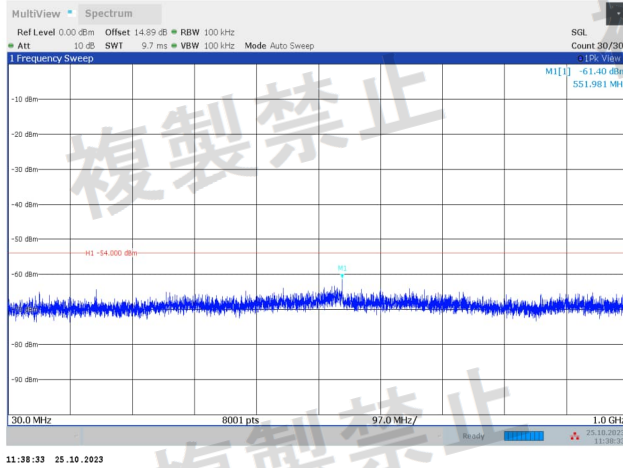
Rx2

Ch.**: 6185MHz

30MHz-1GHz(Search)

30MHz-1GHz(Detail)

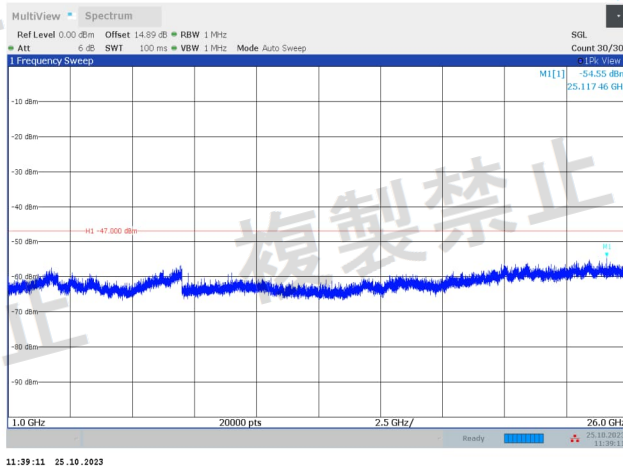
omission



1GHz-26GHz(Search)

1GHz-26GHz(Detail)

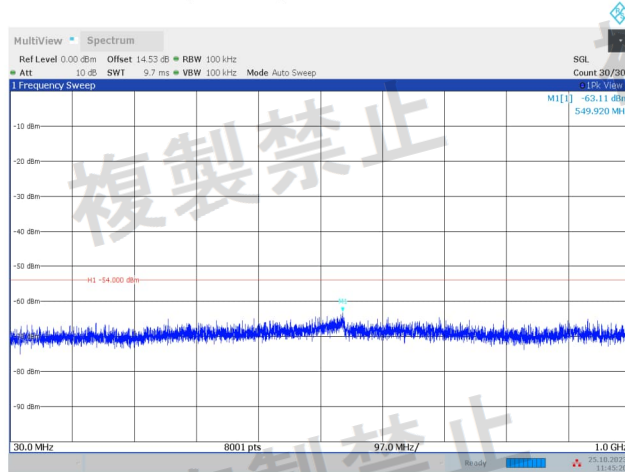
omission



Rx2

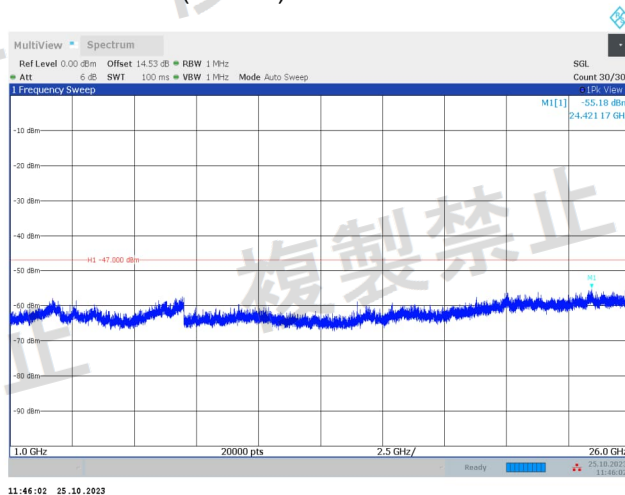
Ch.**: 6345MHz

30MHz-1GHz(Search)



30MHz-1GHz(Detail)
omission

1GHz-26GHz(Search)



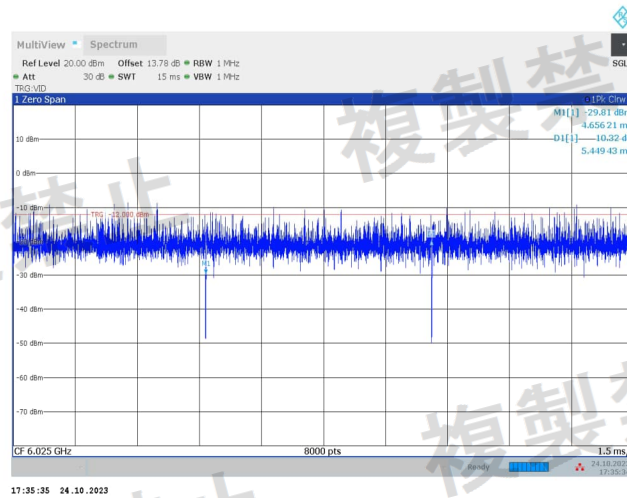
1GHz-26GHz(Detail)
omission

8.8 送信バースト長

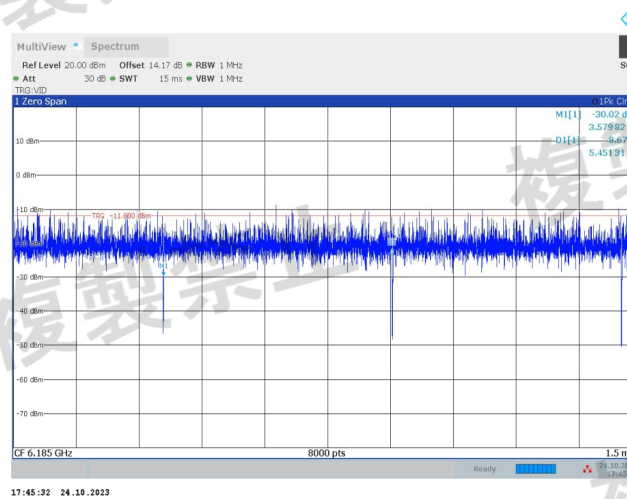
Burst length of transmitted signals

Tx1

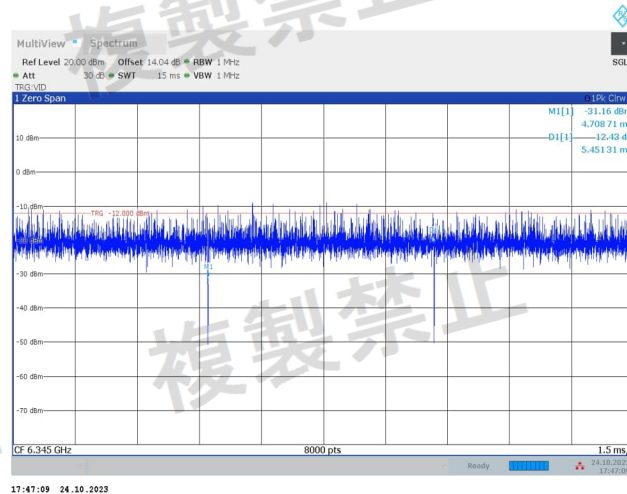
Ch. **: 6025MHz



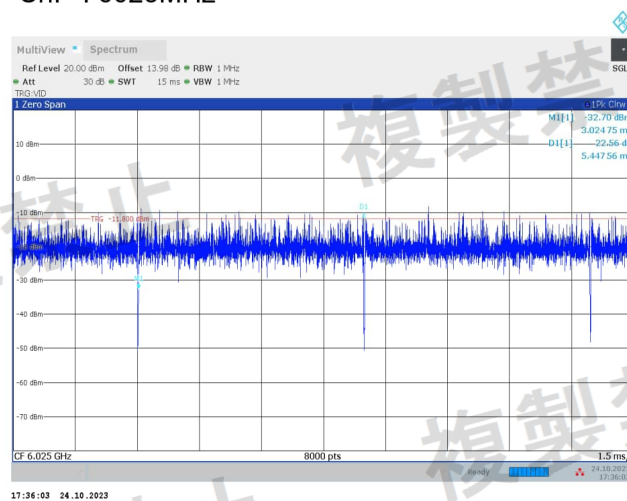
Ch. **: 6185MHz



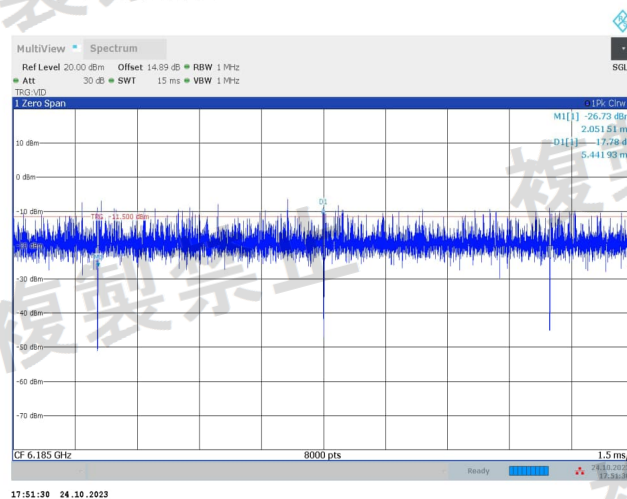
Ch. **: 6345MHz



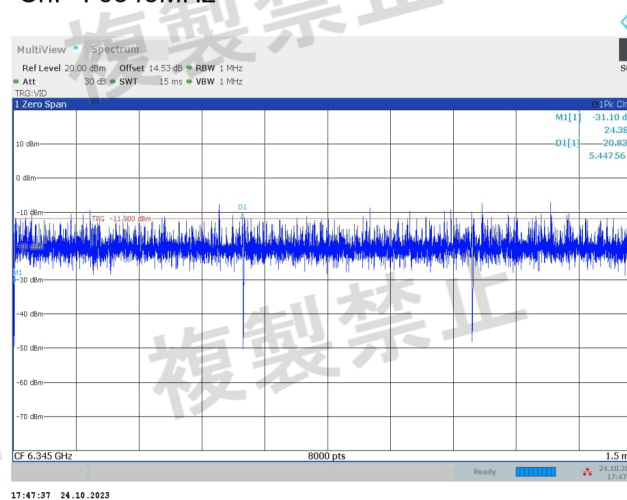
Tx2
Ch. **: 6025MHz



Ch. **: 6185MHz



Ch. **: 6345MHz



9. Laboratory description

1. Location

GRG METROLOGY & TEST GROUP CO., LTD
No.1301 Guangang Road Xinlan Community, Guanglan Street, Longhua District Shenzhen,
518110, PEOPLE'S REPUBLIC OF CHINA

2. Accreditation and Registration

A2LA