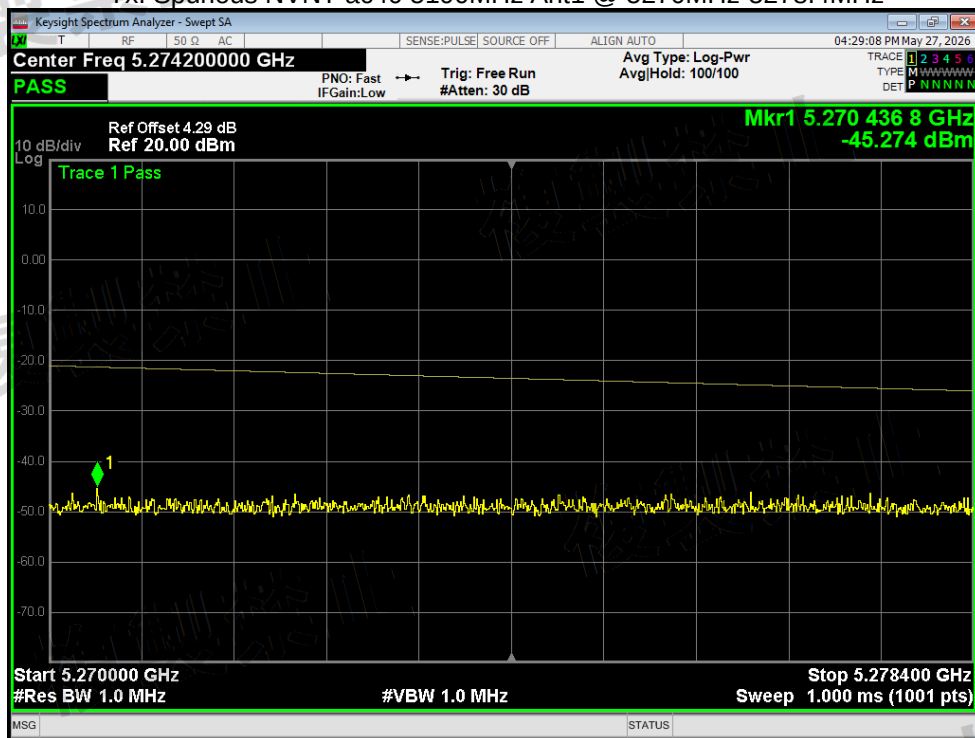


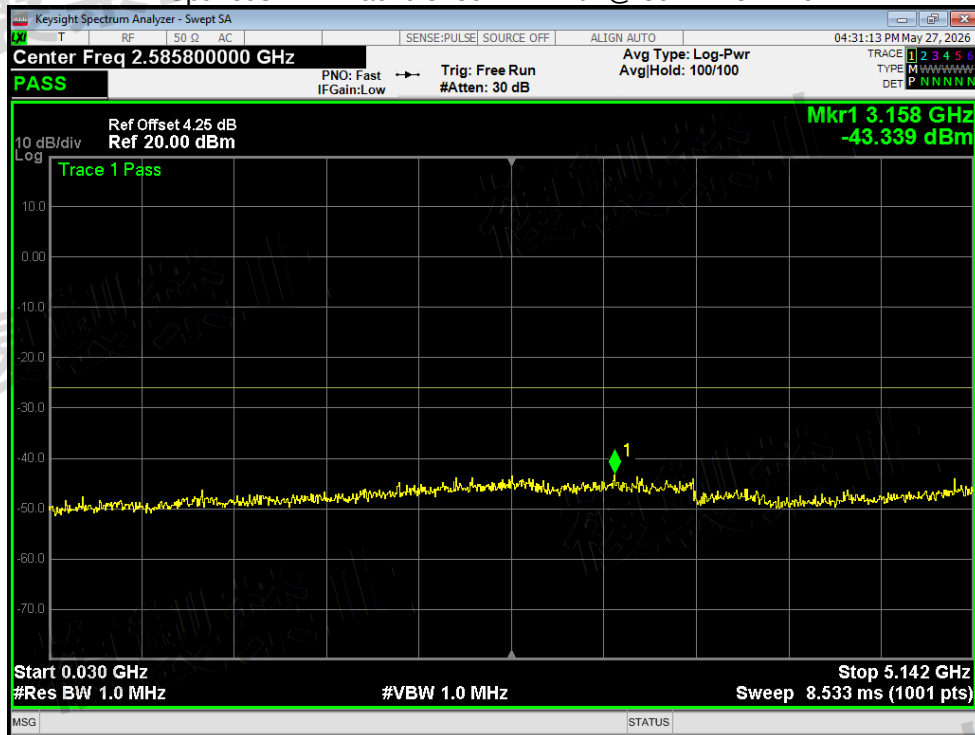
Tx. Spurious NVNT ac40 5190MHz Ant1 @ 5270MHz-5278.4MHz



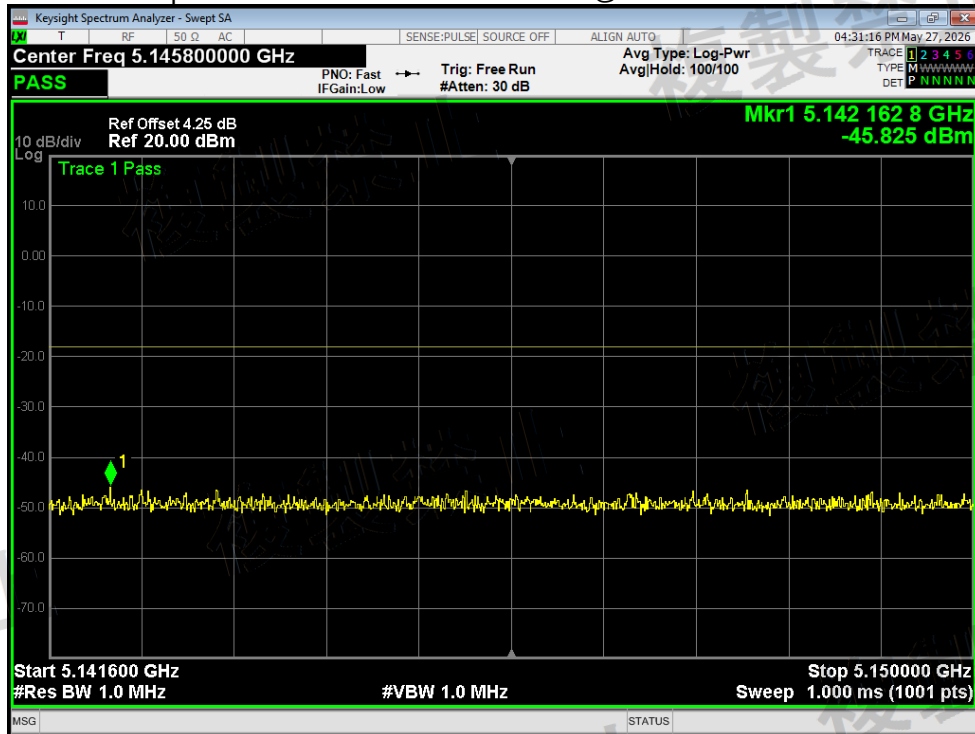
Tx. Spurious NVNT ac40 5190MHz Ant1 @ 5278.4MHz-26000MHz



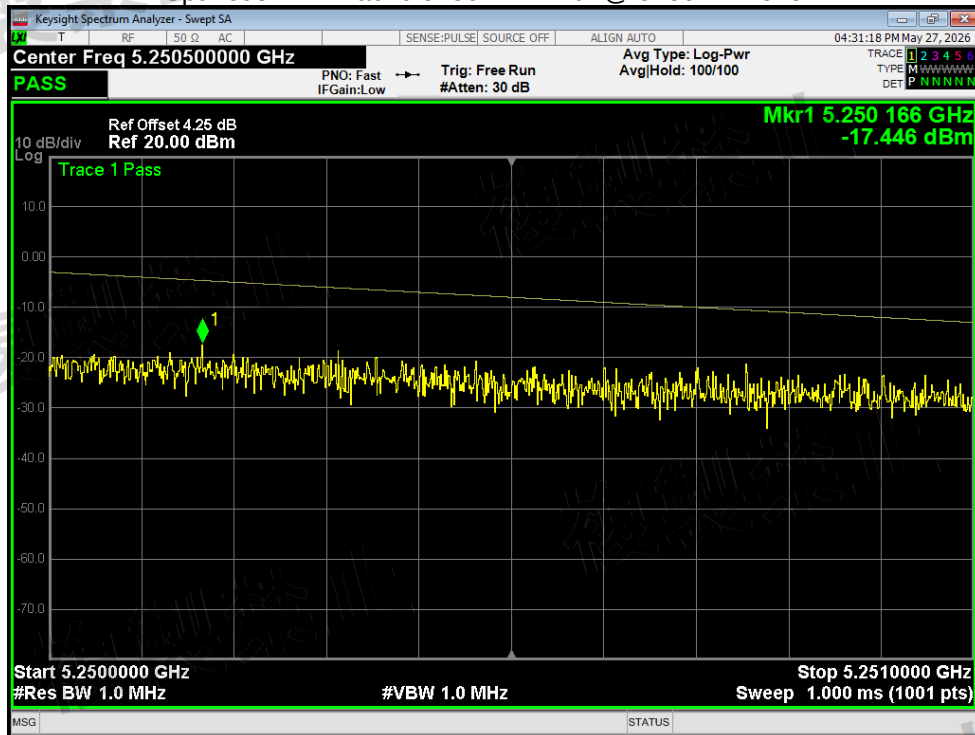
Tx. Spurious NVNT ac40 5230MHz Ant1 @ 30MHz-5141.6MHz



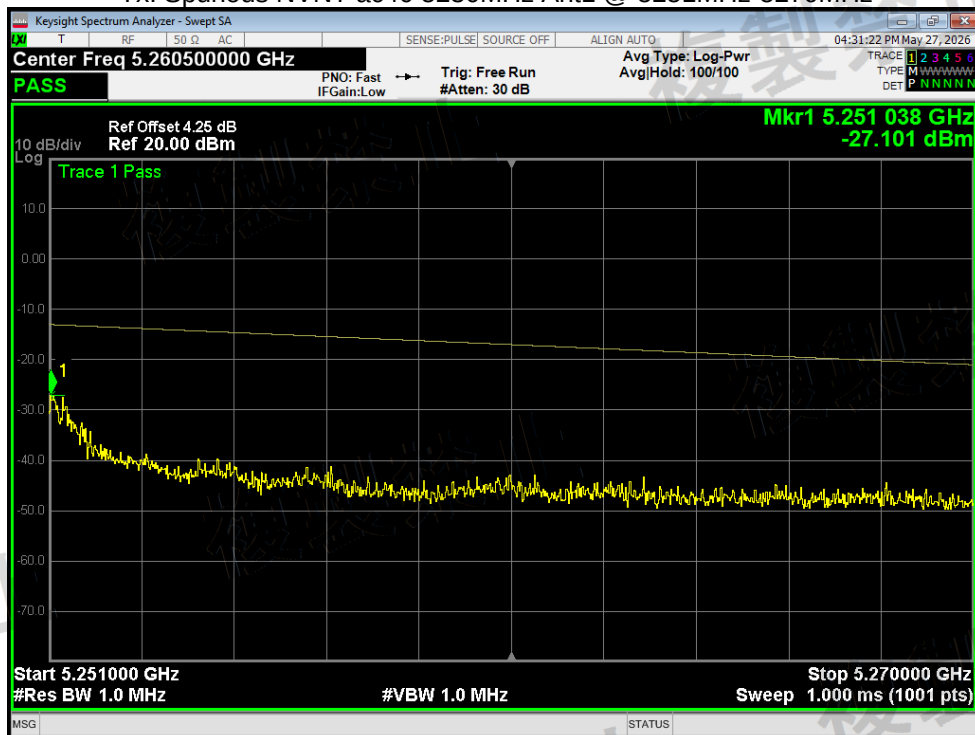
Tx. Spurious NVNT ac40 5230MHz Ant1 @ 5141.6MHz-5150MHz



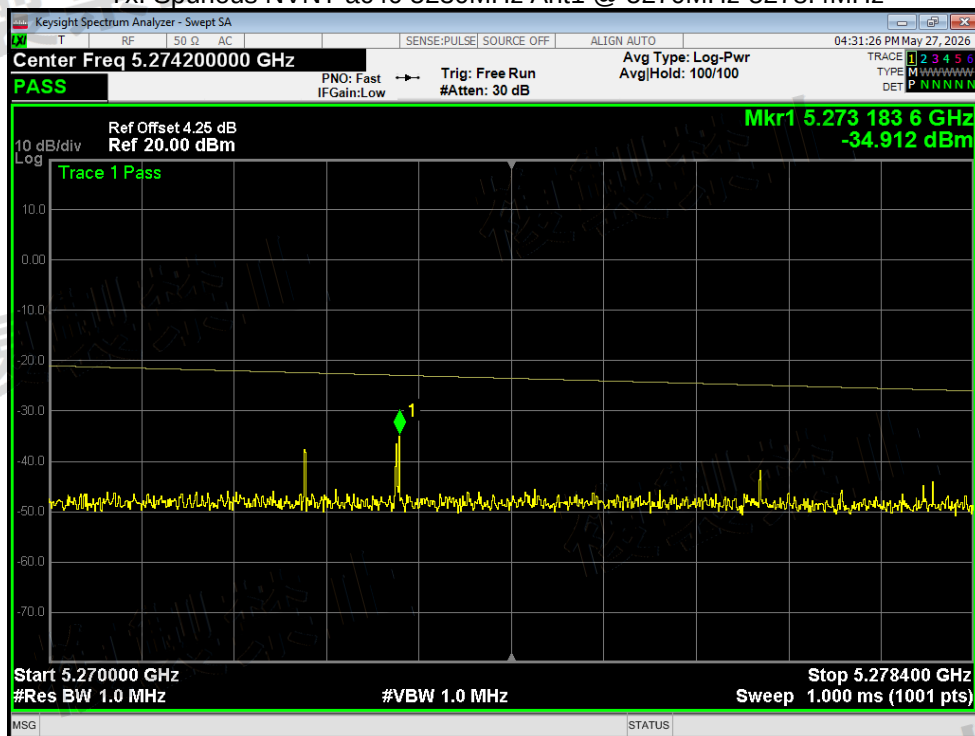
Tx. Spurious NVNT ac40 5230MHz Ant1 @ 5250MHz-5251MHz



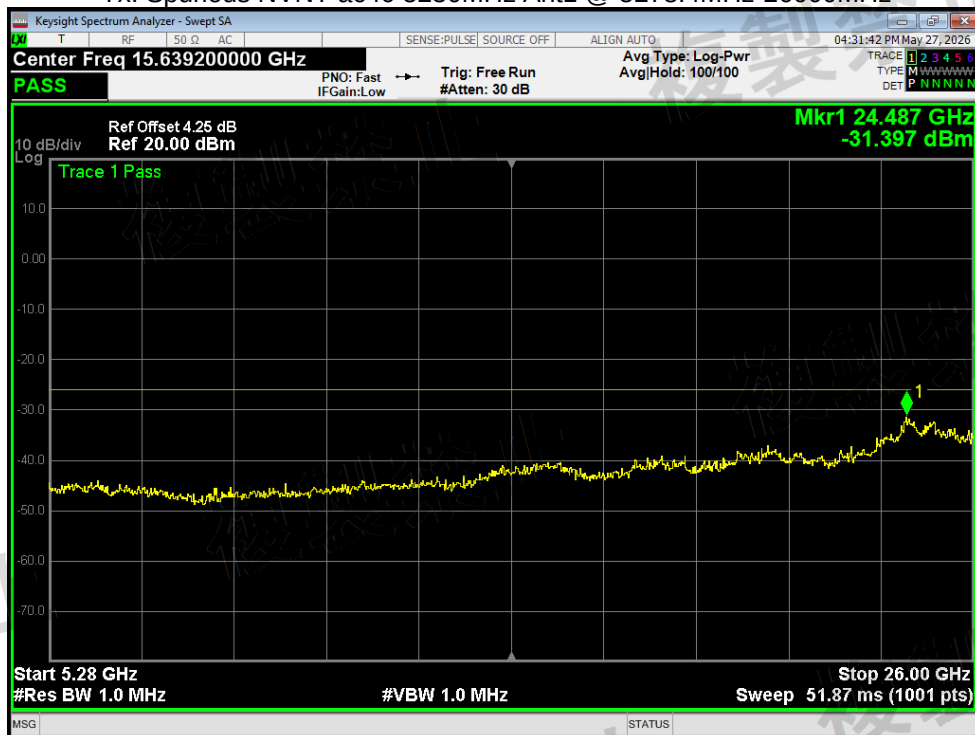
Tx. Spurious NVNT ac40 5230MHz Ant1 @ 5251MHz-5270MHz



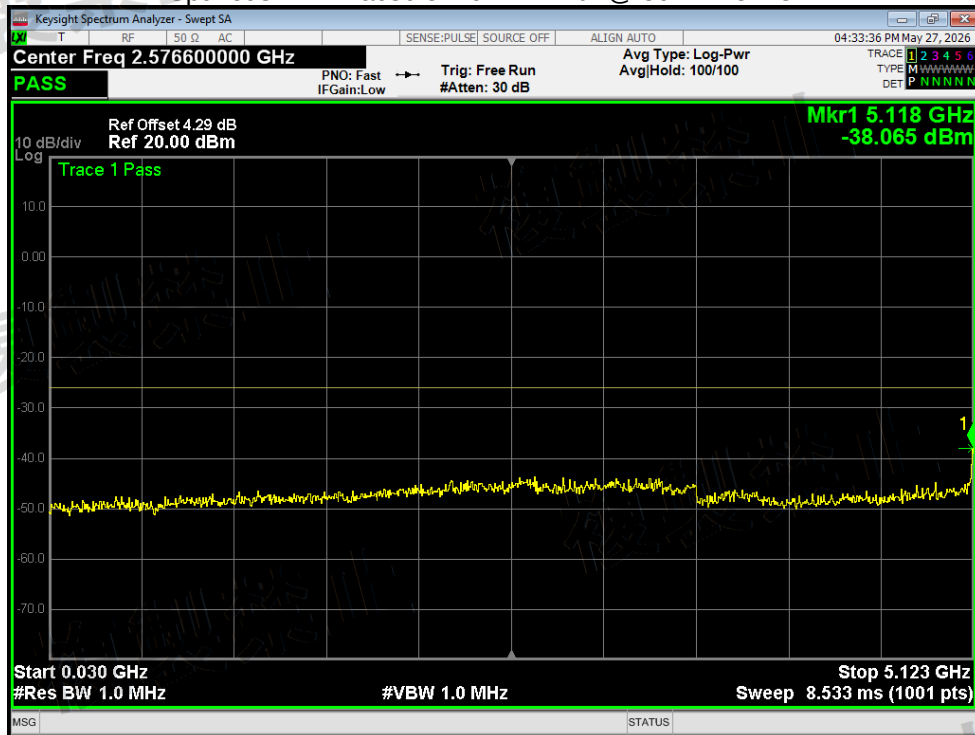
Tx. Spurious NVNT ac40 5230MHz Ant1 @ 5270MHz-5278.4MHz



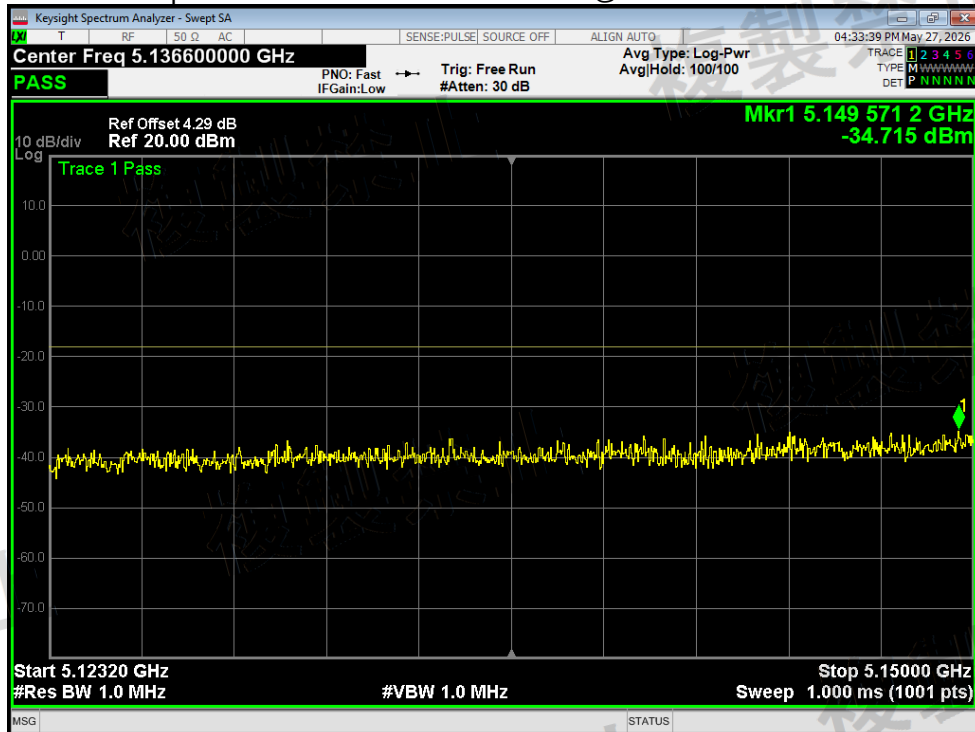
Tx. Spurious NVNT ac40 5230MHz Ant1 @ 5278.4MHz-26000MHz



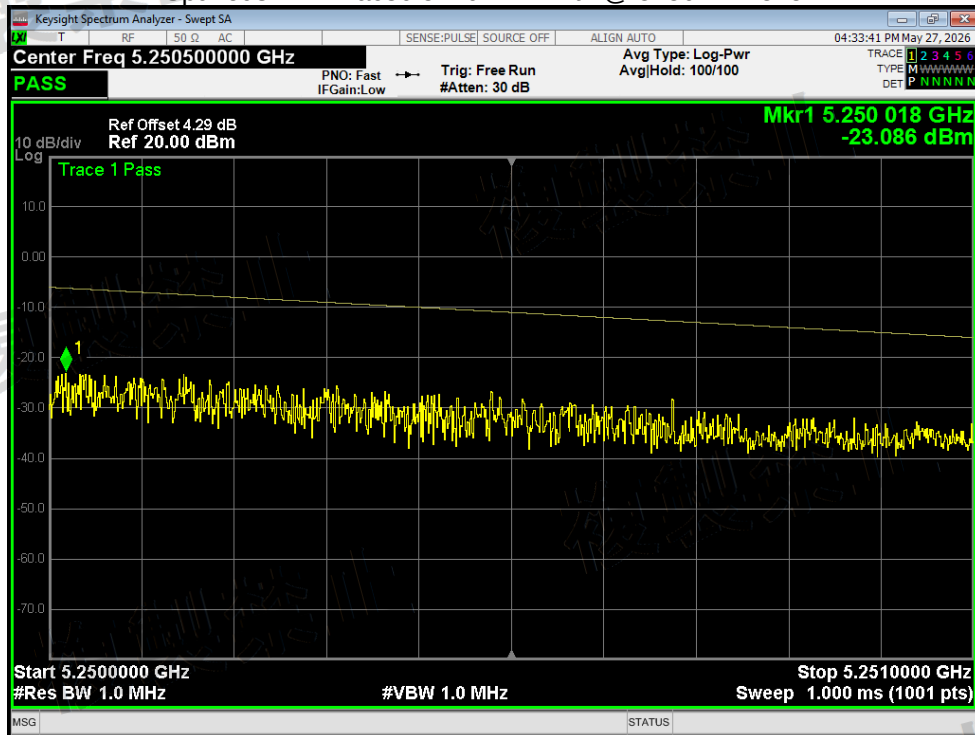
Tx. Spurious NVNT ac80 5210MHz Ant1 @ 30MHz-5123.2MHz



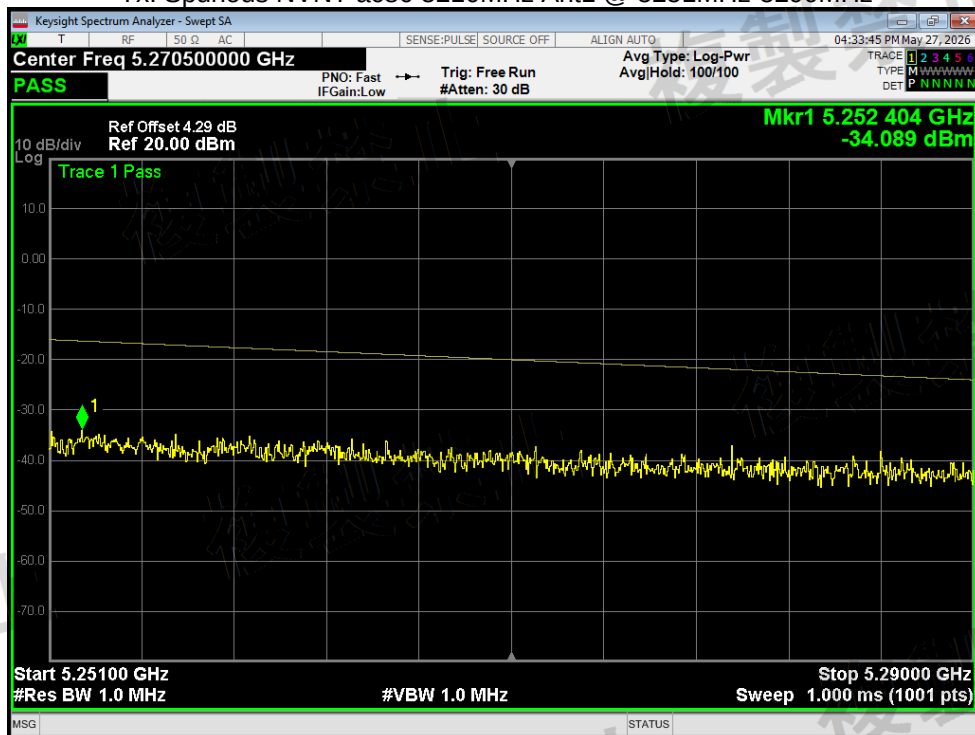
Tx. Spurious NVNT ac80 5210MHz Ant1 @ 5123.2MHz-5150MHz



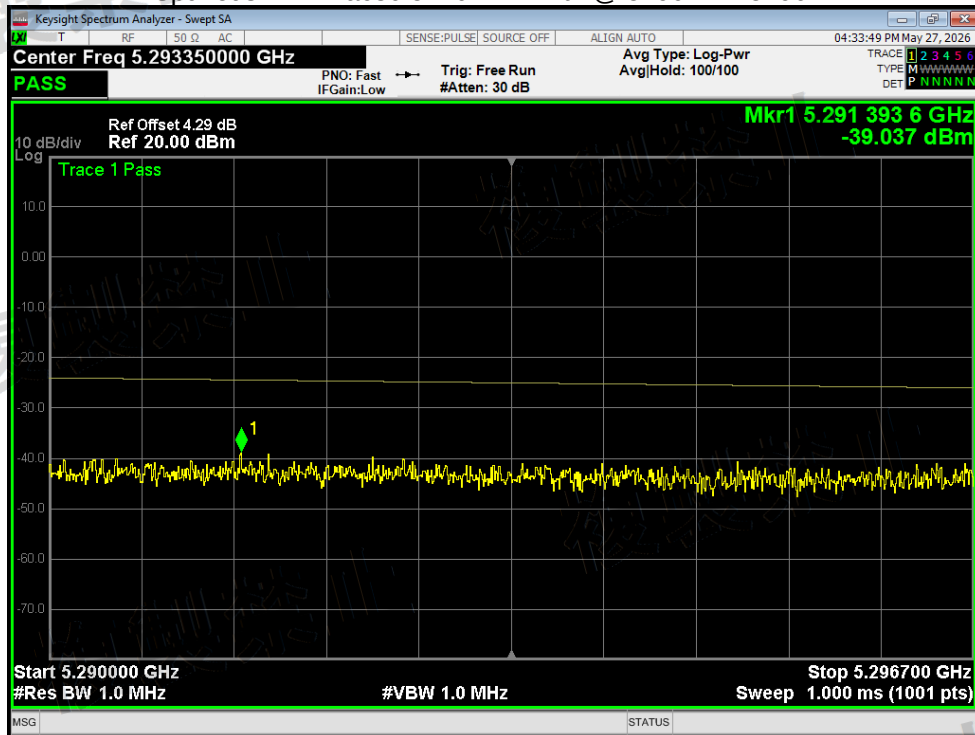
Tx. Spurious NVNT ac80 5210MHz Ant1 @ 5250MHz-5251MHz



Tx. Spurious NVNT ac80 5210MHz Ant1 @ 5251MHz-5290MHz



Tx. Spurious NVNT ac80 5210MHz Ant1 @ 5290MHz-5296.7MHz



Tx. Spurious NVNT ac80 5210MHz Ant1 @ 5296.7MHz-26000MHz

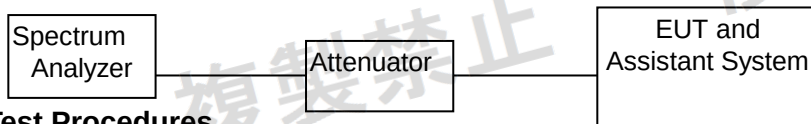


4.4 Antenna power and Antenna Power Tolerance &E.I.R.P

4.4.1 Limits

5.2G /5.3G band	5.6G band
W52 20MHz system: $\leq 10\text{mW/MHz}$ 40MHz system: $\leq 5\text{mW/MHz}$ 80MHz system: $\leq 2.5\text{mW/MHz}$ 160MHz system: $\leq 1.25\text{mW/MHz}$ W53 20MHz system: $\leq 10\text{mW/MHz}$ with TPC $\leq 5\text{mW/MHz}$ without TPC 40MHz system: $\leq 5\text{mW/MHz}$ with TPC $\leq 2.5\text{mW/MHz}$ without TPC 80MHz system: $\leq 2.5\text{mW/MHz}$ with TPC $\leq 1.25\text{mW/MHz}$ without TPC 160MHz system: $\leq 1.25\text{mW/MHz}$ with TPC $\leq 0.625\text{mW/MHz}$ without TPC	20MHz system: $\leq 50\text{mW/MHz}$ with TPC $\leq 25\text{mW/MHz}$ without TPC 40MHz system: $\leq 25\text{mW/MHz}$ with TPC $\leq 12.5\text{mW/MHz}$ without TPC 80MHz system: $\leq 12.5\text{mW/MHz}$ with TPC $\leq 6.25\text{mW/MHz}$ without TPC 160MHz system: $\leq 6.25\text{mW/MHz}$ with TPC $\leq 3.125\text{mW/MHz}$ without TPC
Tolerance	5.2G/5.3G band: +20%,-80% 5.6G band: +50%,-50%

4.4.2 Block Diagram of Test Setup



4.4.3 Test Procedures

(1) Step 1

Connect the UUT to the spectrum analyzer and use the following settings:

Center Frequency: The center frequency of the UUT test channel

RBW: 1MHz VBW: 1MHz

Span: Wide enough to cover the total power envelope of the signal of the UUT

Detector: Peak

Trance Mode: Max Hold

Find the Peak value for the power envelope and record the frequency.

(2)Step 2

Change the spectrum analyzer and use the following settings:

Center Frequency: Record frequency of step 1.

RBW: 1MHz VBW: 1MHz

Span: 0Hz

Sweep time: enough to capture the signal burst.

Detector: RMS

Trace Mode: Single

Capture the burst signal power and record it.

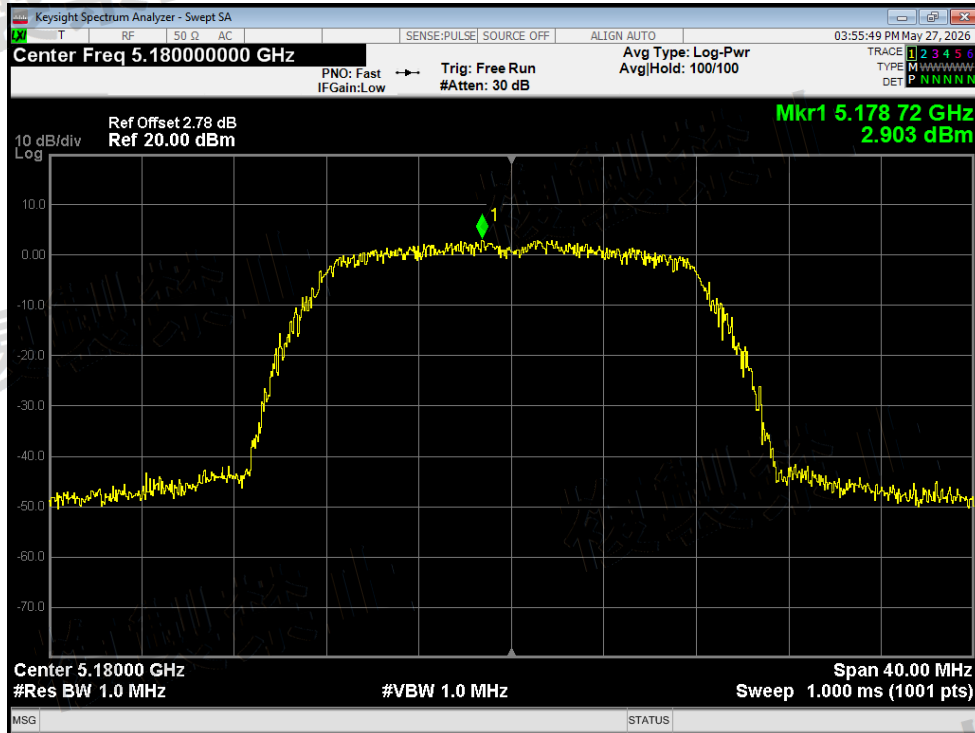
4.4.4 Test Result

Mode	Condition	Frequency (MHz)	Test Result (dBm/MHz)	Test Result (mW/MHz)	Limit (mW/MHz)	Tolerance (%)	Limit (%)
11a	nominal	5180	-0.65	0.86	≤10	-13.90	-80%~+20%
		5200	-0.53	0.89	≤10	-11.50	-80%~+20%
		5240	-0.30	0.93	≤10	-6.70	-80%~+20%
11n 20	nominal	5180	-0.95	0.80	≤10	-19.60	-80%~+20%
		5200	-0.80	0.83	≤10	-16.80	-80%~+20%
		5240	-0.51	0.89	≤10	-11.10	-80%~+20%
11n 40	nominal	5190	-1.50	0.71	≤5	-29.20	-80%~+20%
		5230	-1.42	0.72	≤5	-27.90	-80%~+20%
11ac 20	nominal	5180	-0.89	0.82	≤10	-18.50	-80%~+20%
		5200	-0.71	0.85	≤10	-15.00	-80%~+20%
		5240	-0.54	0.88	≤10	-11.70	-80%~+20%
11ac 40	nominal	5190	-1.44	0.72	≤5	-28.20	-80%~+20%
		5230	-1.23	0.75	≤5	-24.70	-80%~+20%
11ac 80	nominal	5210	-4.16	0.38	≤2.5	-61.60	-80%~+20%
Rated Power:20MHz OB: 1.0mW/MHz							
Rated Power:40MHz OB: 1.0mW/MHz							
Rated Power:80MHz OB: 1.0mW/MHz							
Conclusion: PASS							

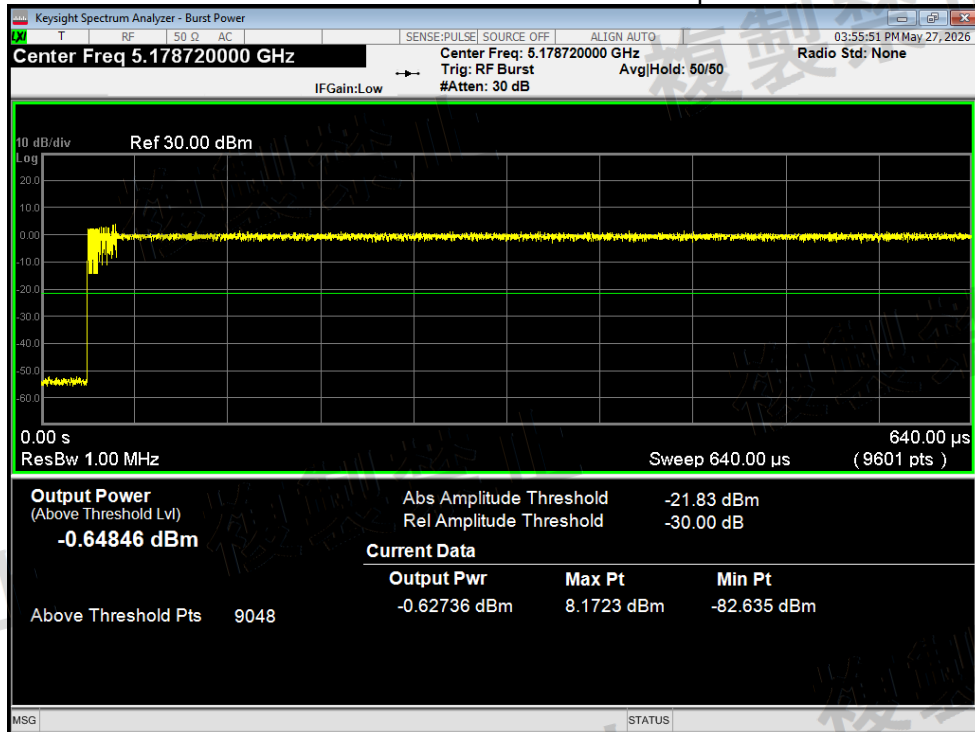
EIPR POWER

Mode	Condition	Frequency (MHz)	Power (dBm/MHz)	Antenna Gain (dBi)	EIRP (dBm/MHz)	EIRP (mW/MHz)	Limit (mW/MHz)
11a	nominal	5180	-0.65	4.25	3.60	2.29	≤10
		5200	-0.53	4.25	3.72	2.36	≤10
		5240	-0.30	4.25	3.95	2.48	≤10
11n 20	nominal	5180	-0.95	4.25	3.30	2.14	≤10
		5200	-0.80	4.25	3.45	2.21	≤10
		5240	-0.51	4.25	3.74	2.37	≤10
11n 40	nominal	5190	-1.50	4.25	2.75	1.88	≤5
		5230	-1.42	4.25	2.83	1.92	≤5
11ac 20	nominal	5180	-0.89	4.25	3.36	2.17	≤10
		5200	-0.71	4.25	3.54	2.26	≤10
		5240	-0.54	4.25	3.71	2.35	≤10
11ac 40	nominal	5190	-1.44	4.25	2.81	1.91	≤5
		5230	-1.23	4.25	3.02	2.00	≤5
11ac 80	nominal	5210	-4.16	4.25	0.09	1.02	≤2.5

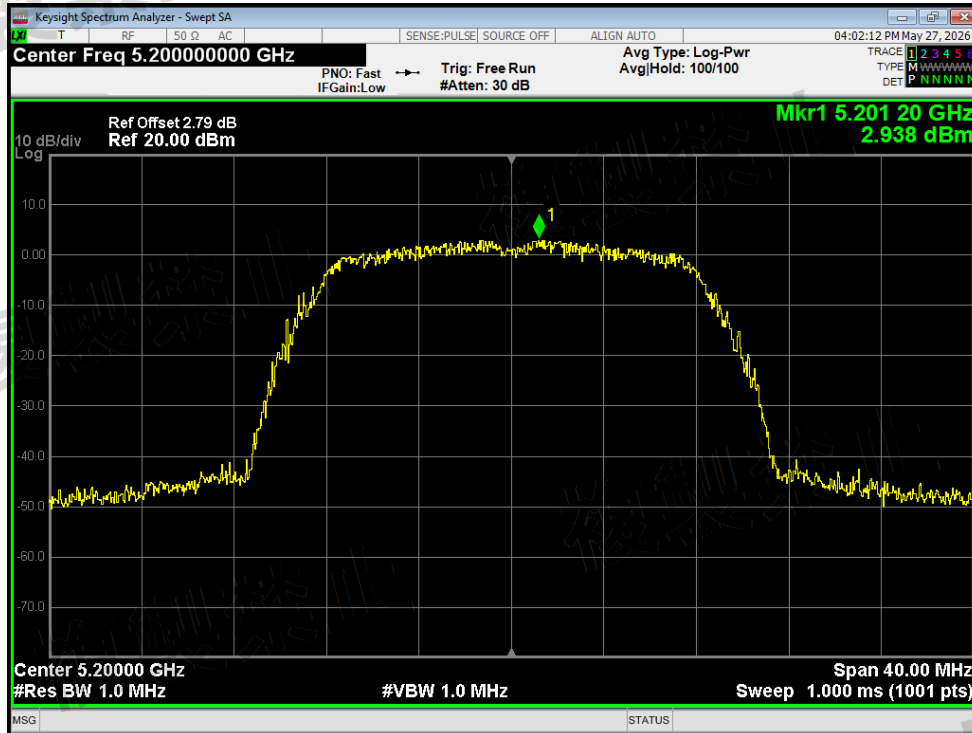
Power NVNT a 5180MHz Ant1 Pre Scan



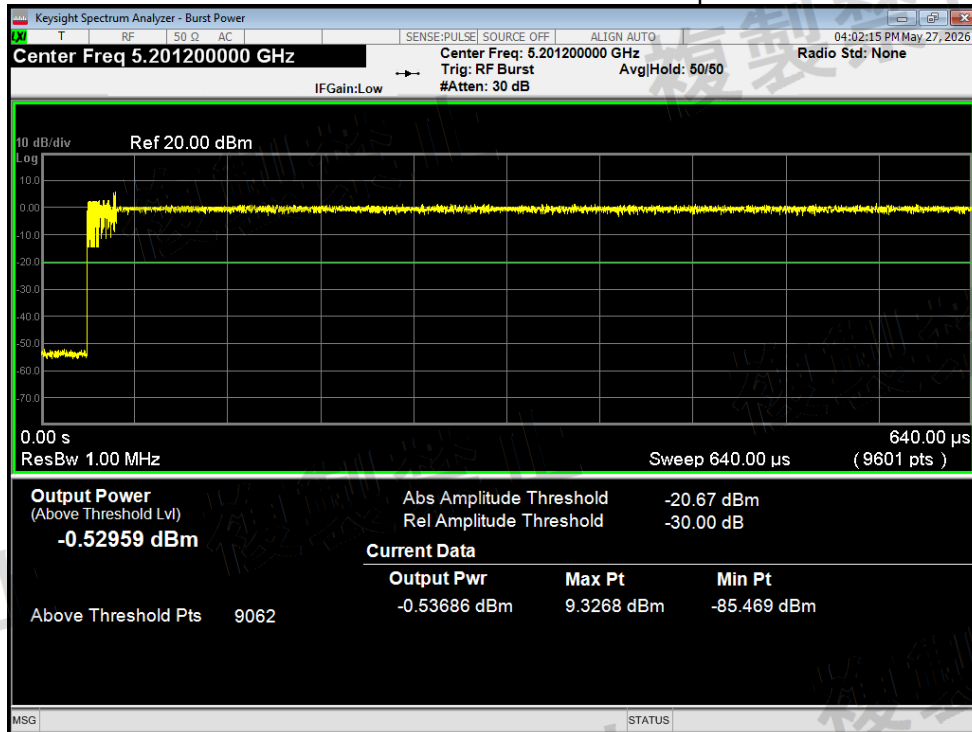
Power NVNT a 5180MHz Ant1 Zero Span



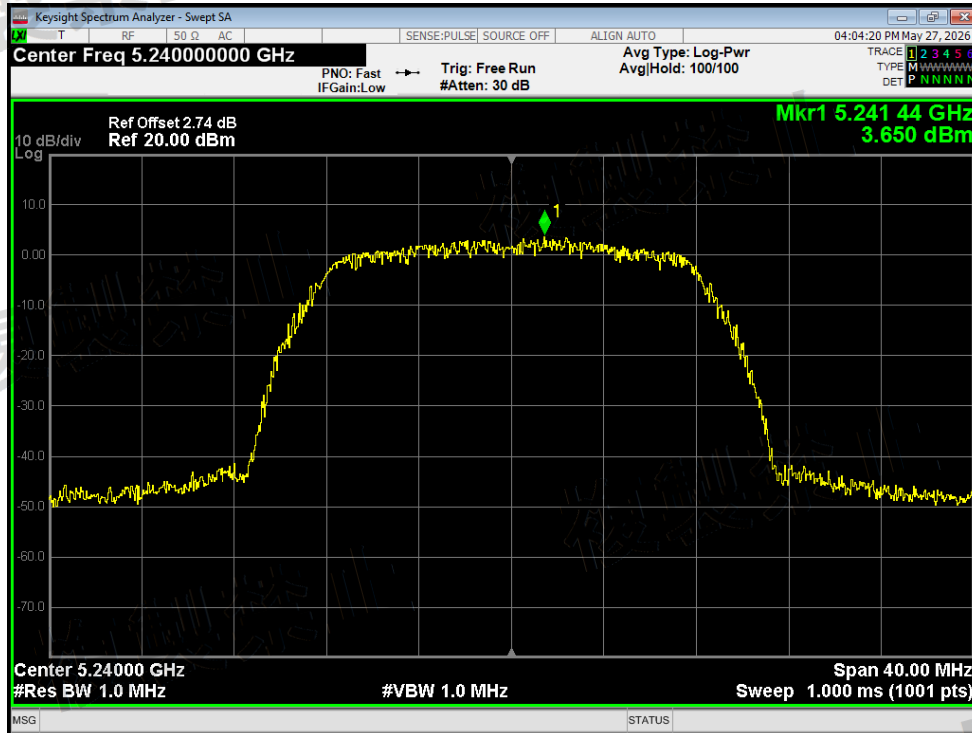
Power NVNT a 5200MHz Ant1 Pre Scan



Power NVNT a 5200MHz Ant1 Zero Span



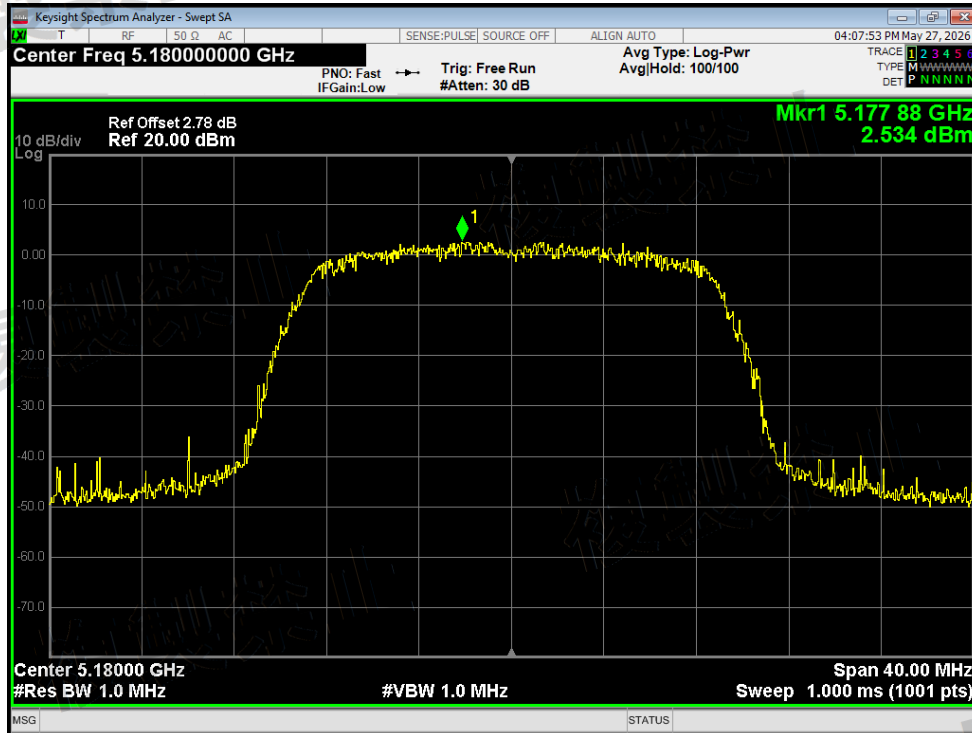
Power NVNT a 5240MHz Ant1 Pre Scan



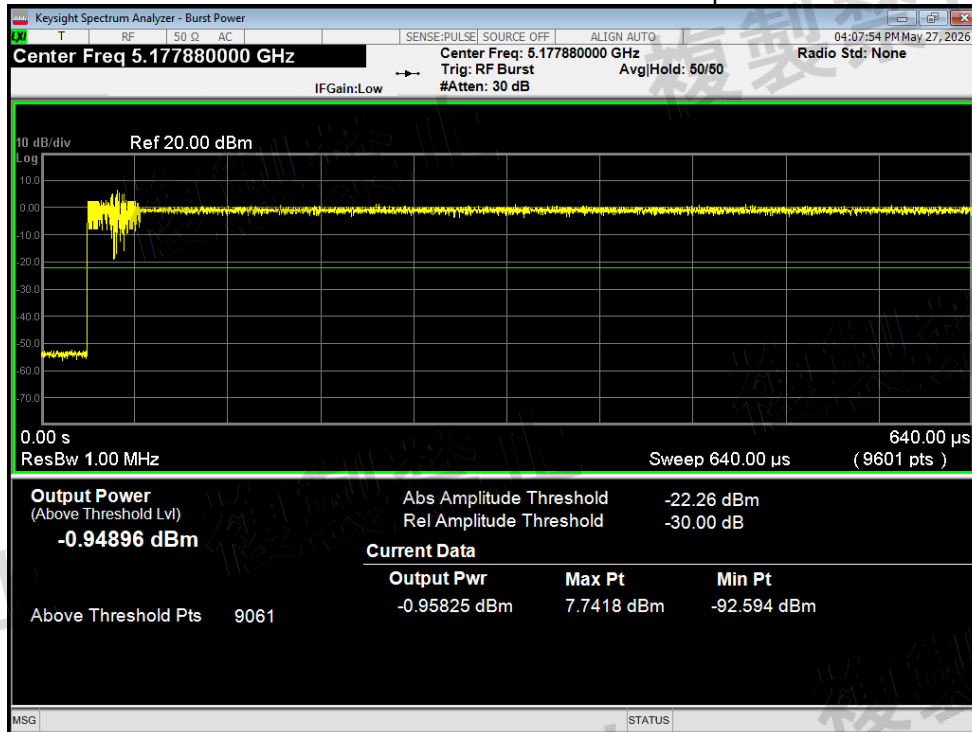
Power NVNT a 5240MHz Ant1 Zero Span



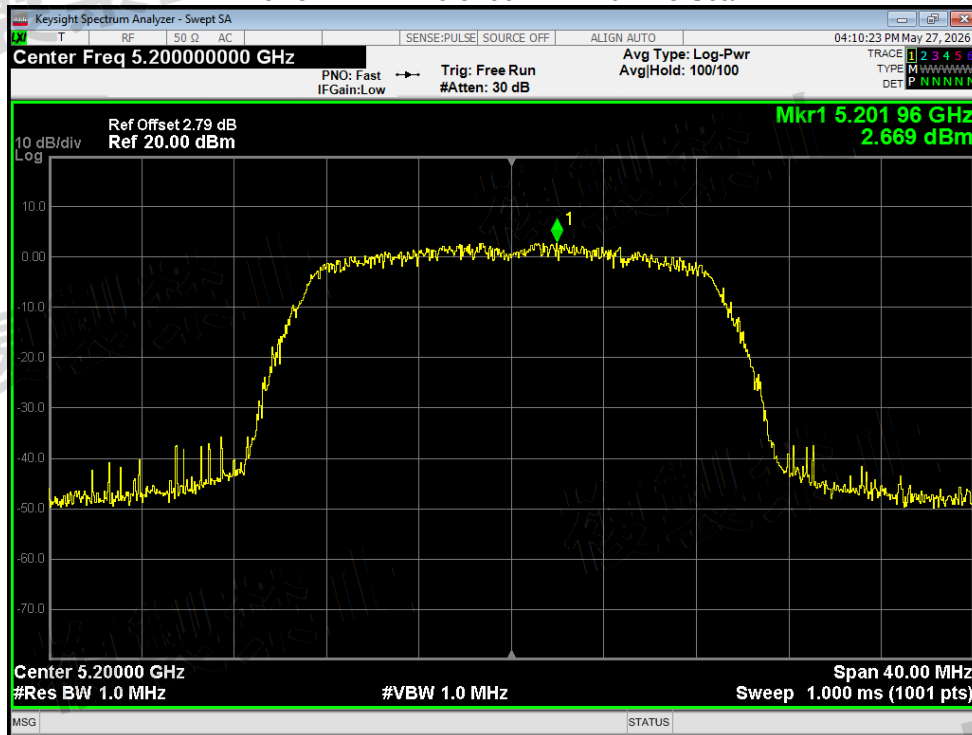
Power NVNT n20 5180MHz Ant1 Pre Scan



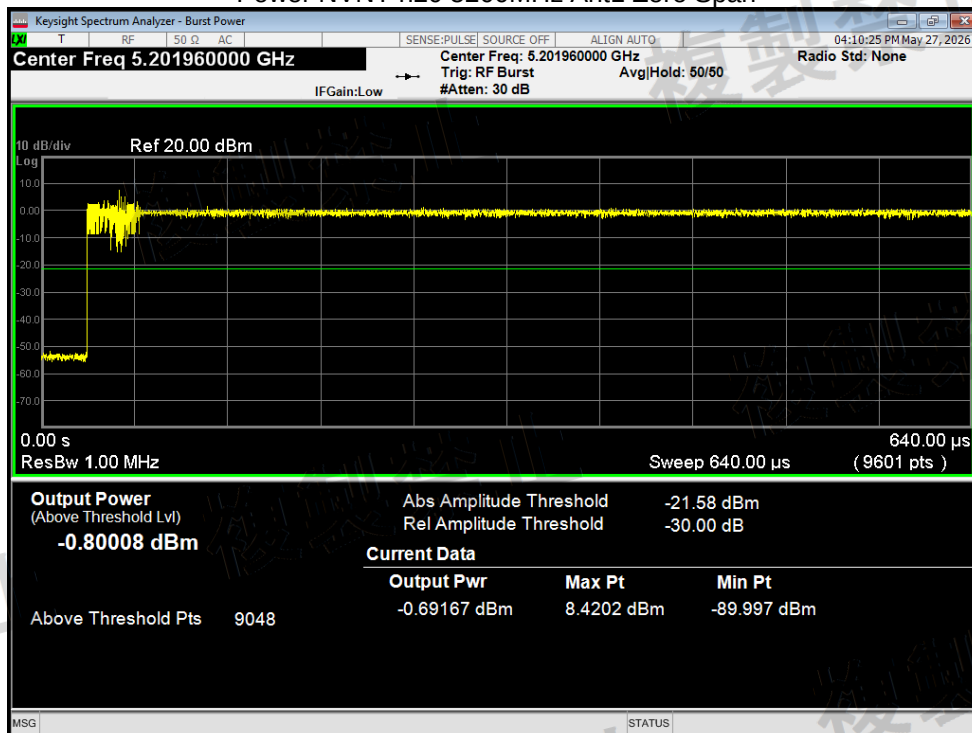
Power NVNT n20 5180MHz Ant1 Zero Span



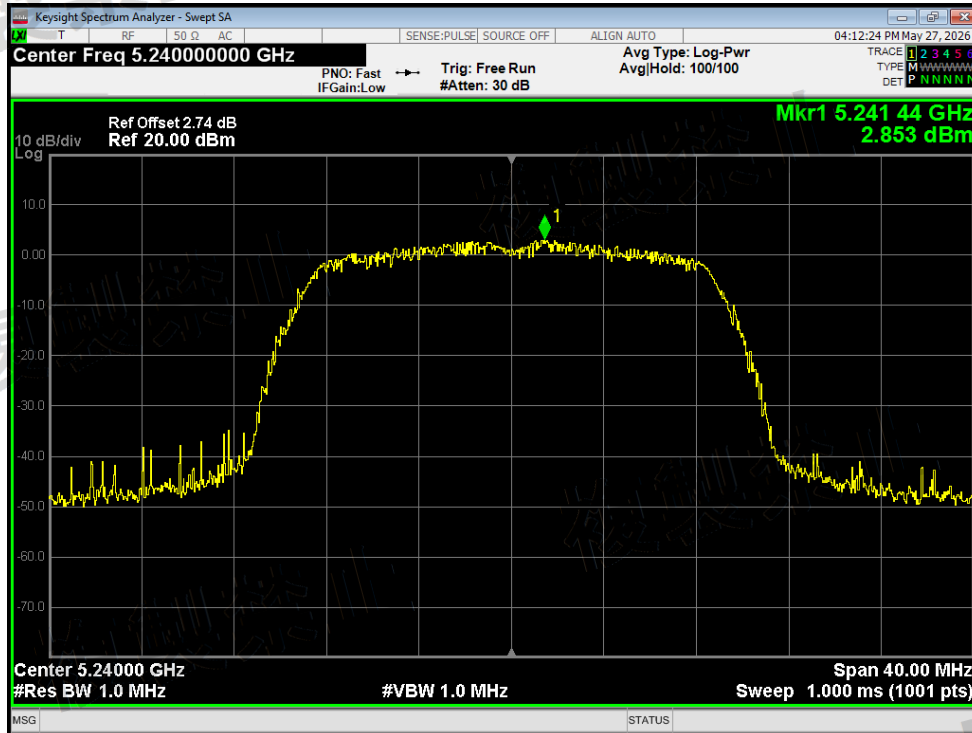
Power NVNT n20 5200MHz Ant1 Pre Scan



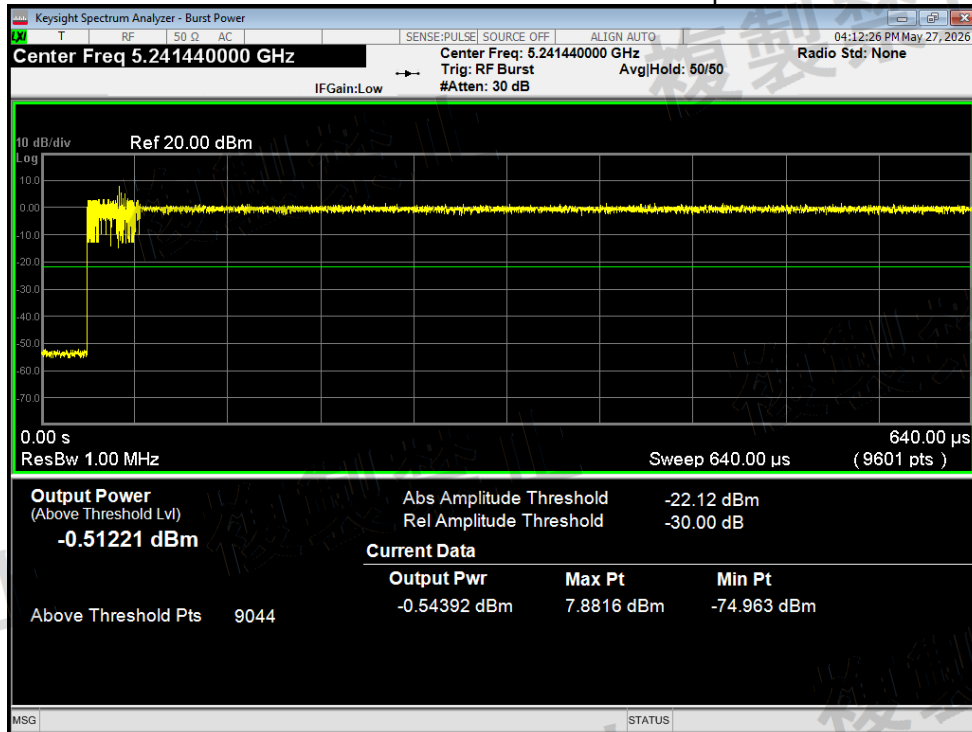
Power NVNT n20 5200MHz Ant1 Zero Span



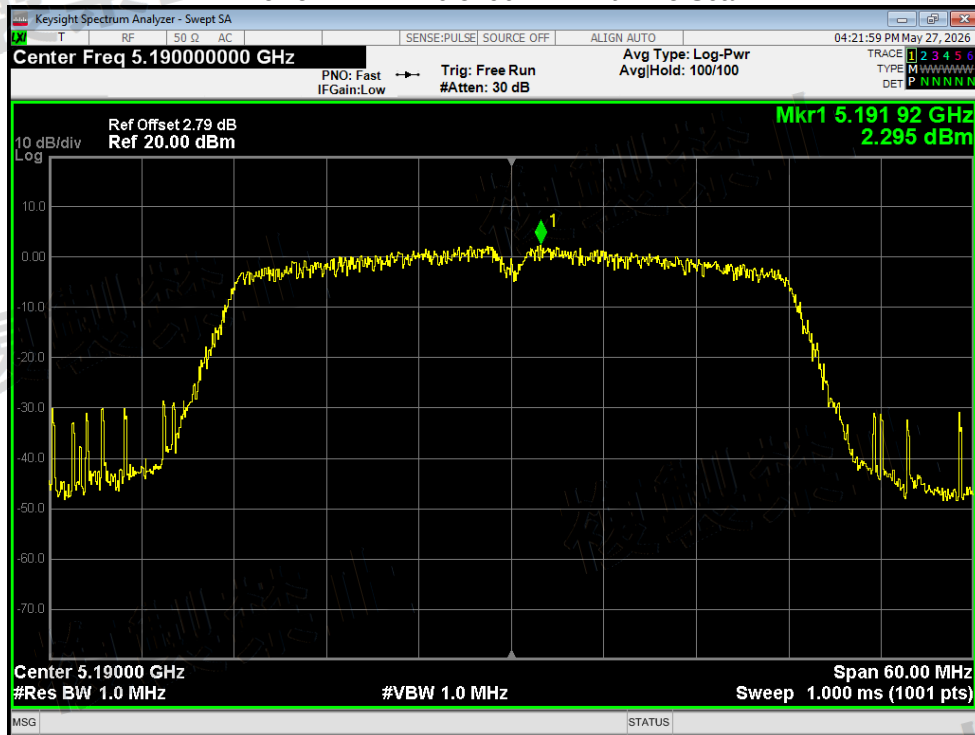
Power NVNT n20 5240MHz Ant1 Pre Scan



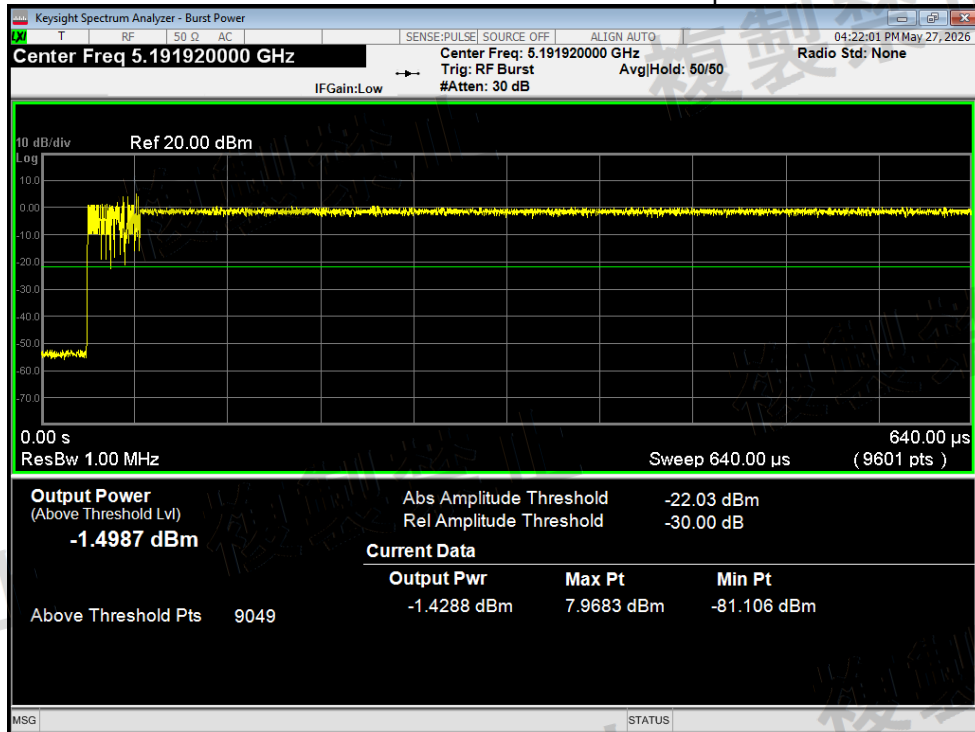
Power NVNT n20 5240MHz Ant1 Zero Span



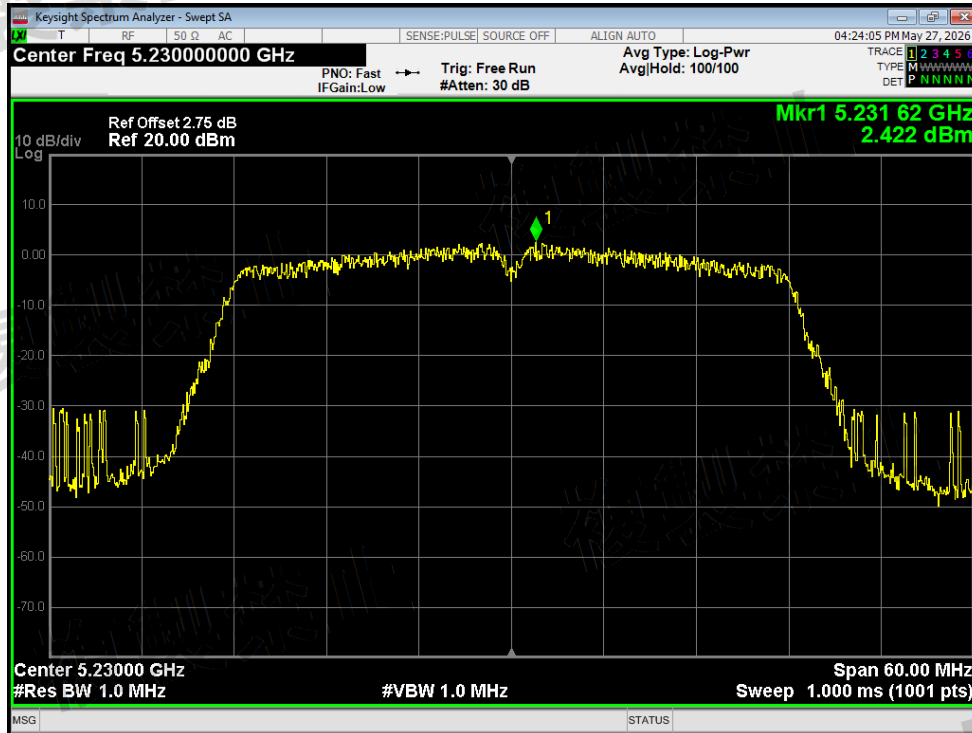
Power NVNT n40 5190MHz Ant1 Pre Scan



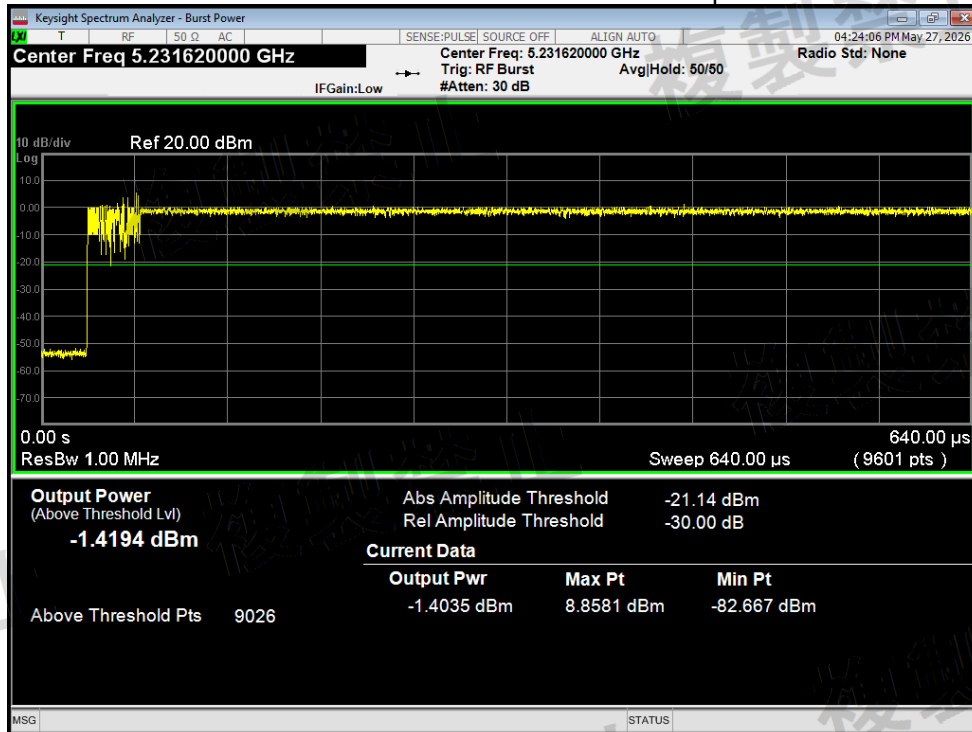
Power NVNT n40 5190MHz Ant1 Zero Span



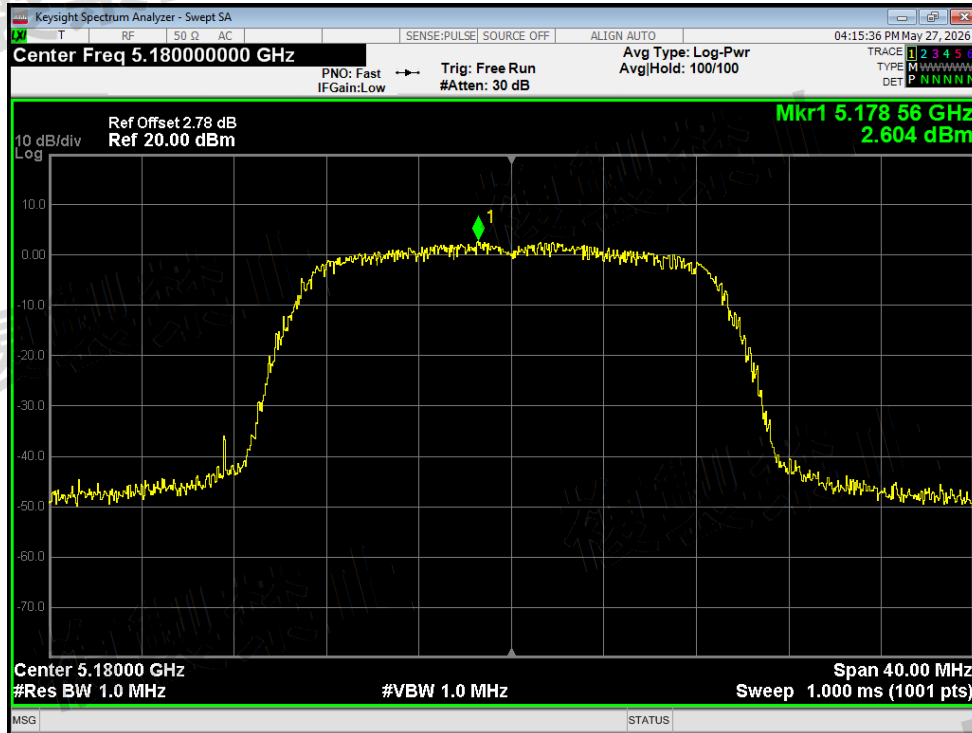
Power NVNT n40 5230MHz Ant1 Pre Scan



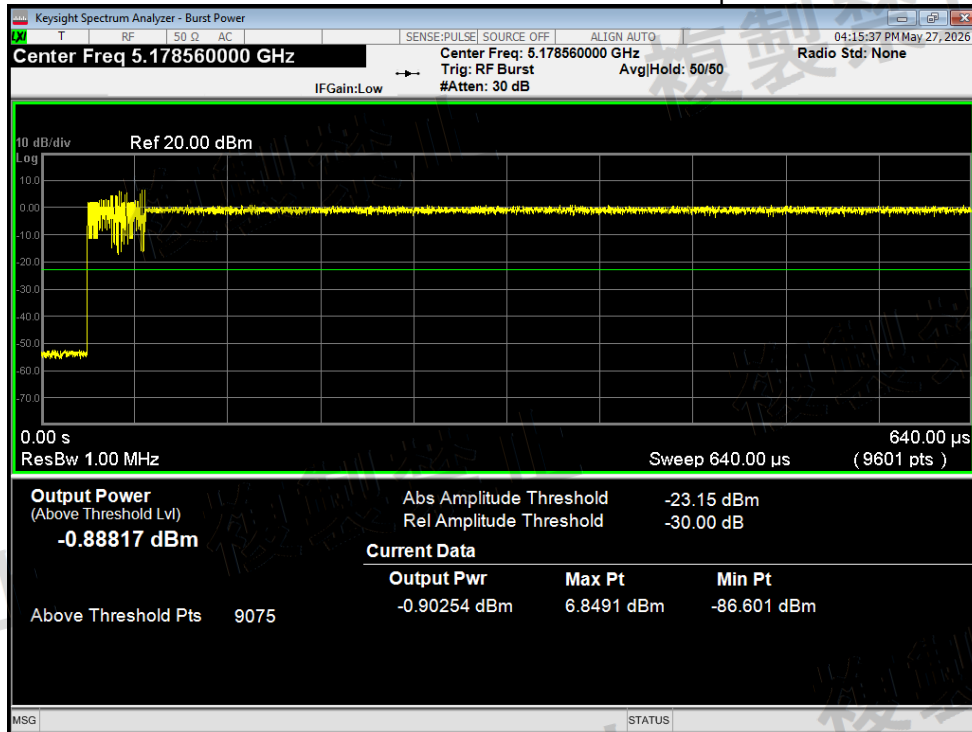
Power NVNT n40 5230MHz Ant1 Zero Span



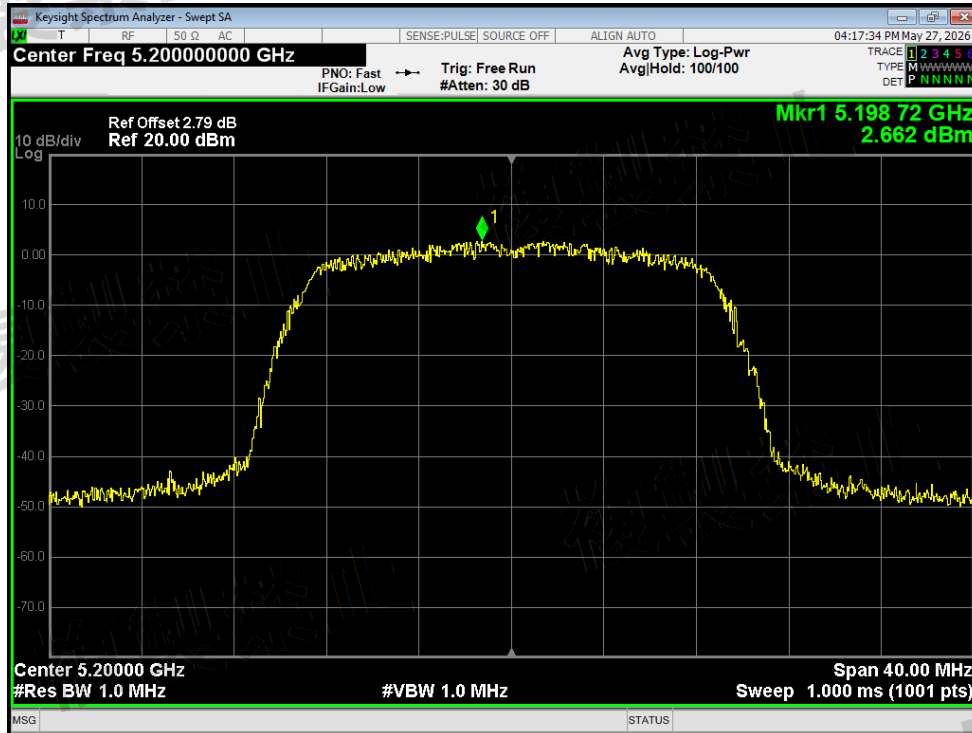
Power NVNT ac20 5180MHz Ant1 Pre Scan



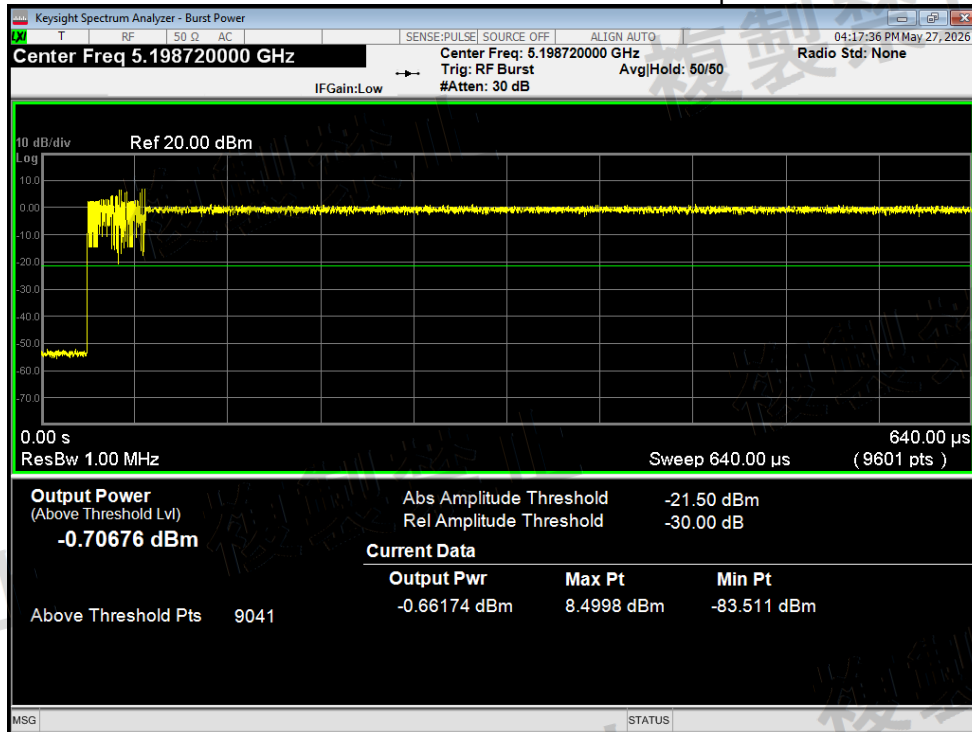
Power NVNT ac20 5180MHz Ant1 Zero Span



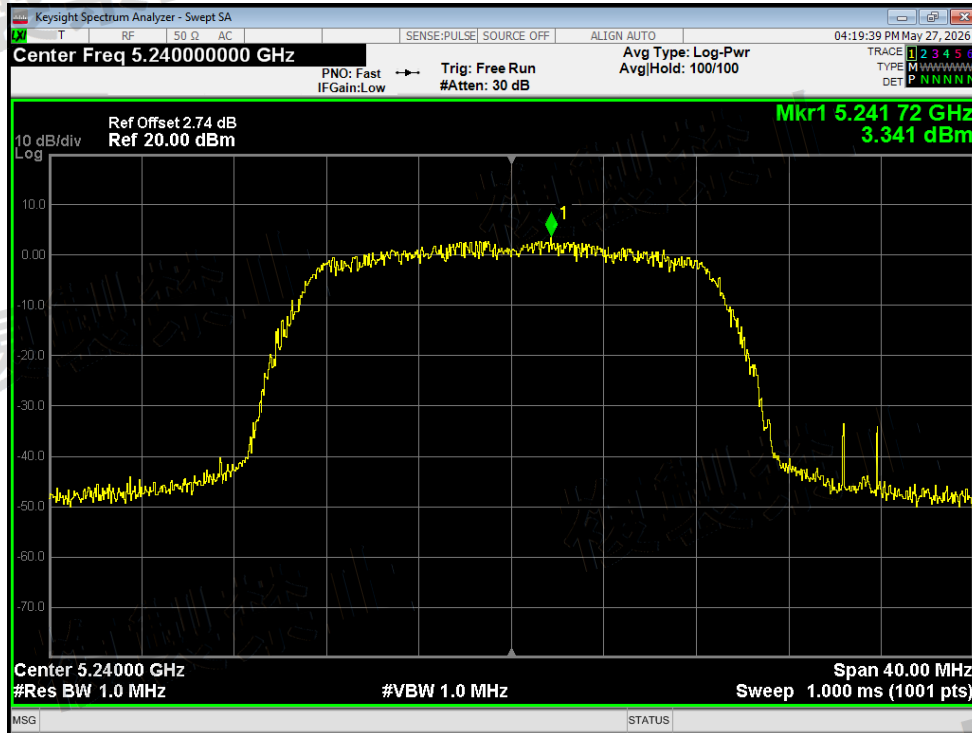
Power NVNT ac20 5200MHz Ant1 Pre Scan



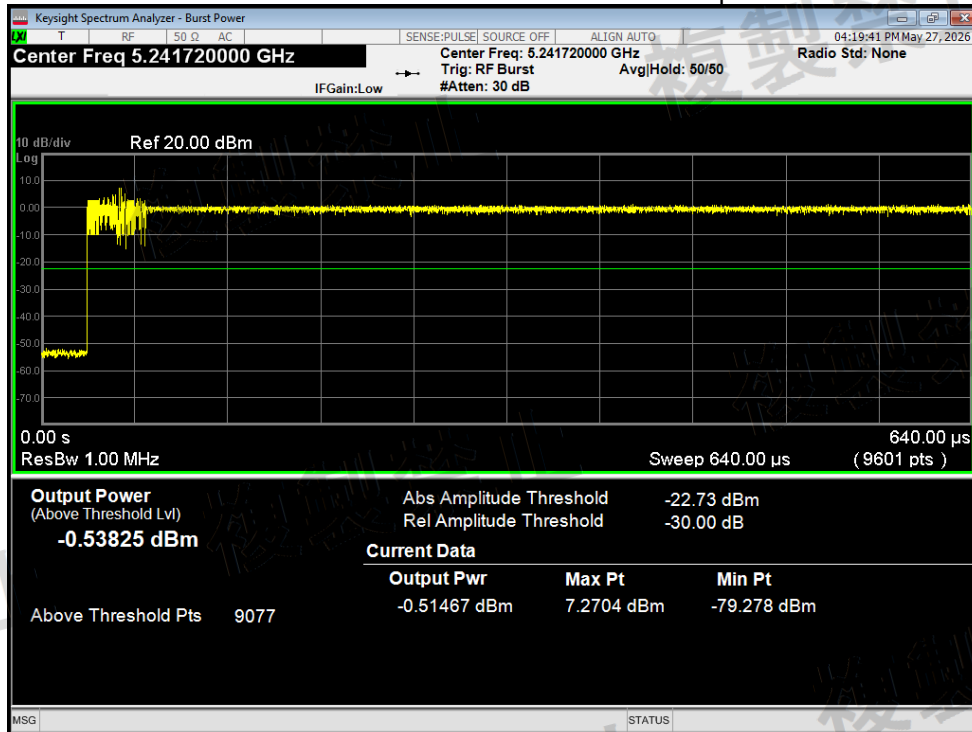
Power NVNT ac20 5200MHz Ant1 Zero Span



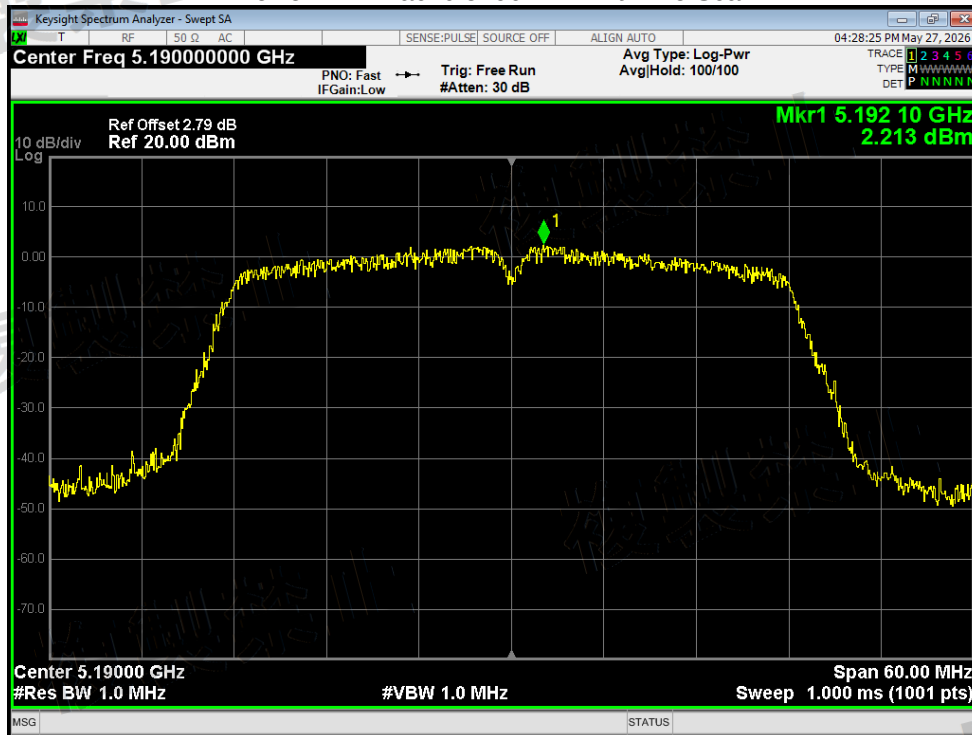
Power NVNT ac20 5240MHz Ant1 Pre Scan



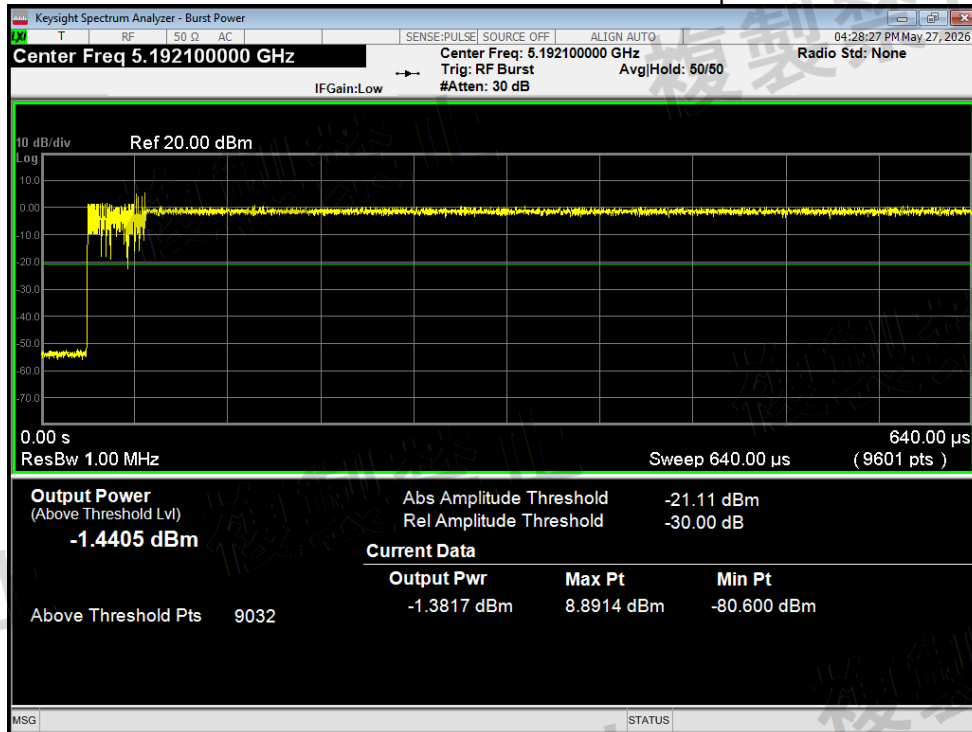
Power NVNT ac20 5240MHz Ant1 Zero Span



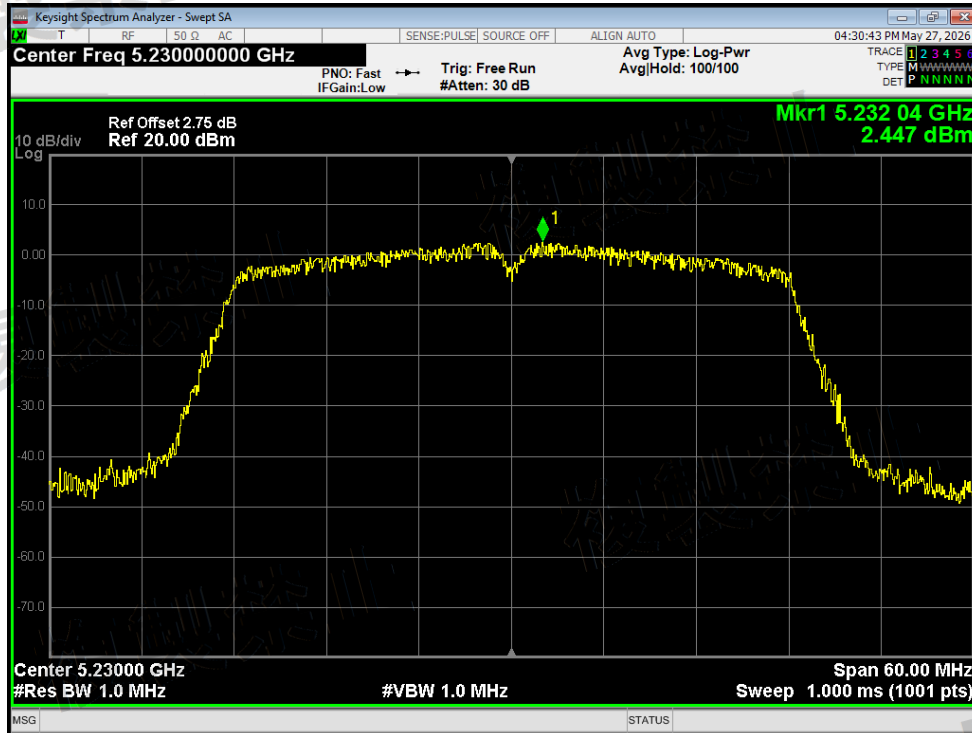
Power NVNT ac40 5190MHz Ant1 Pre Scan



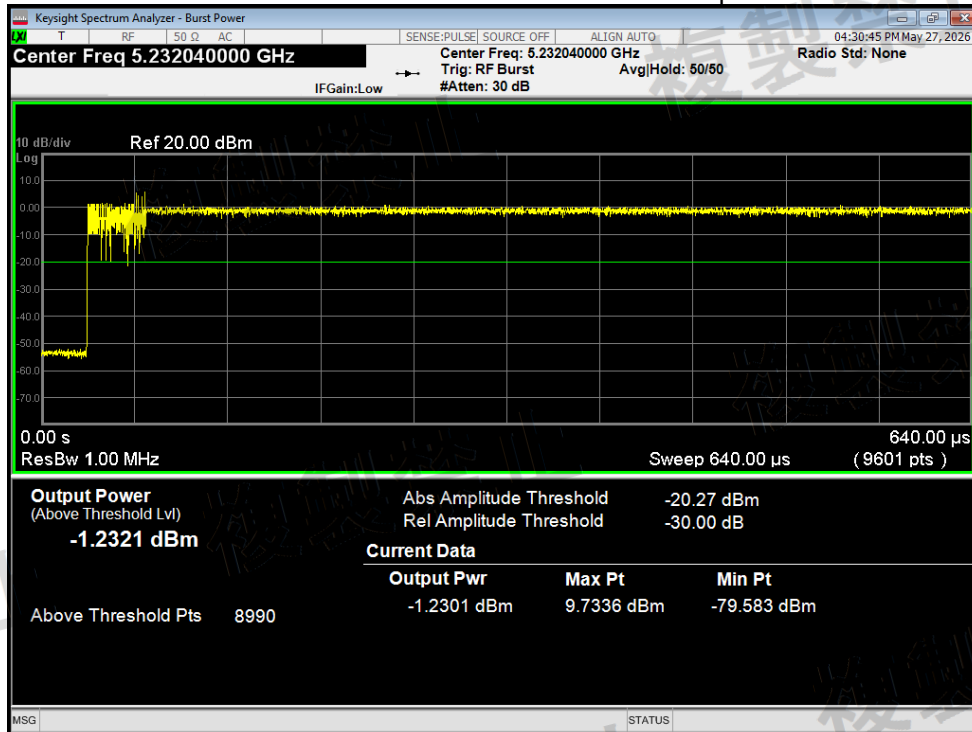
Power NVNT ac40 5190MHz Ant1 Zero Span



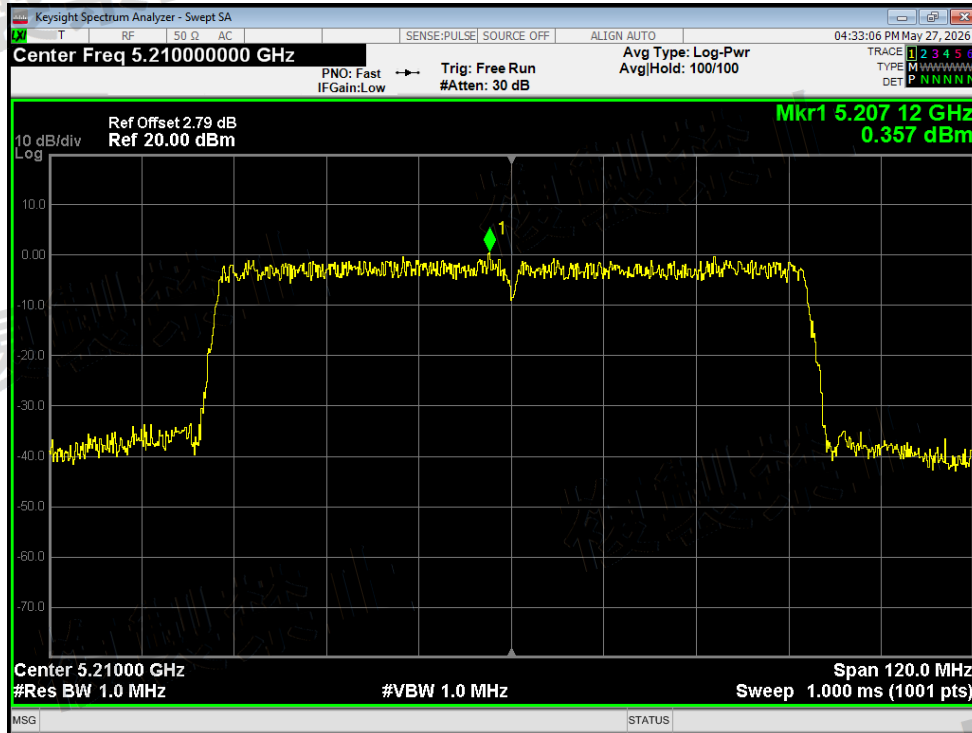
Power NVNT ac40 5230MHz Ant1 Pre Scan



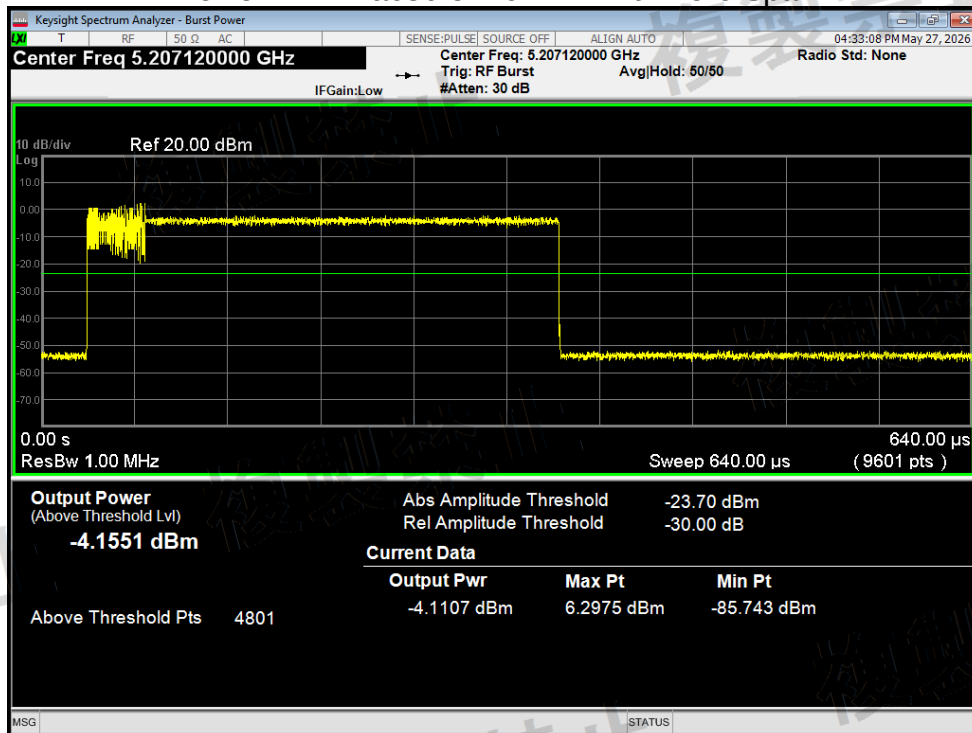
Power NVNT ac40 5230MHz Ant1 Zero Span



Power NVNT ac80 5210MHz Ant1 Pre Scan



Power NVNT ac80 5210MHz Ant1 Zero Span

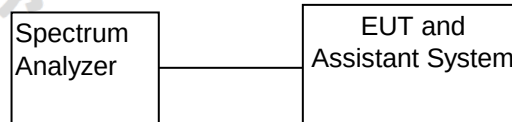


4.5 Adjacent channel leakage power

4.5.1 Limits

Adjacent Channel Emitted Power	Fc ± 20MHz ±9MHz BW : -25dBc	Fc ± 20MHz ±10MHz BW : -25dBc	Fc ± 40MHz ±20MHz BW : -25dBc	Fc ± 80MHz ±40MHz BW : -25dBc	Fc ± 80MHz ±40MHz BW : -25dBc
	Fc ± 40MHz ±9MHz BW : -40dBc	Fc ± 40MHz ±10MHz BW : -40dBc	Fc ± 80MHz ±20MHz BW : -40dBc		

4.5.2 Block Diagram of Test Setup



4.5.3 Test Procedures

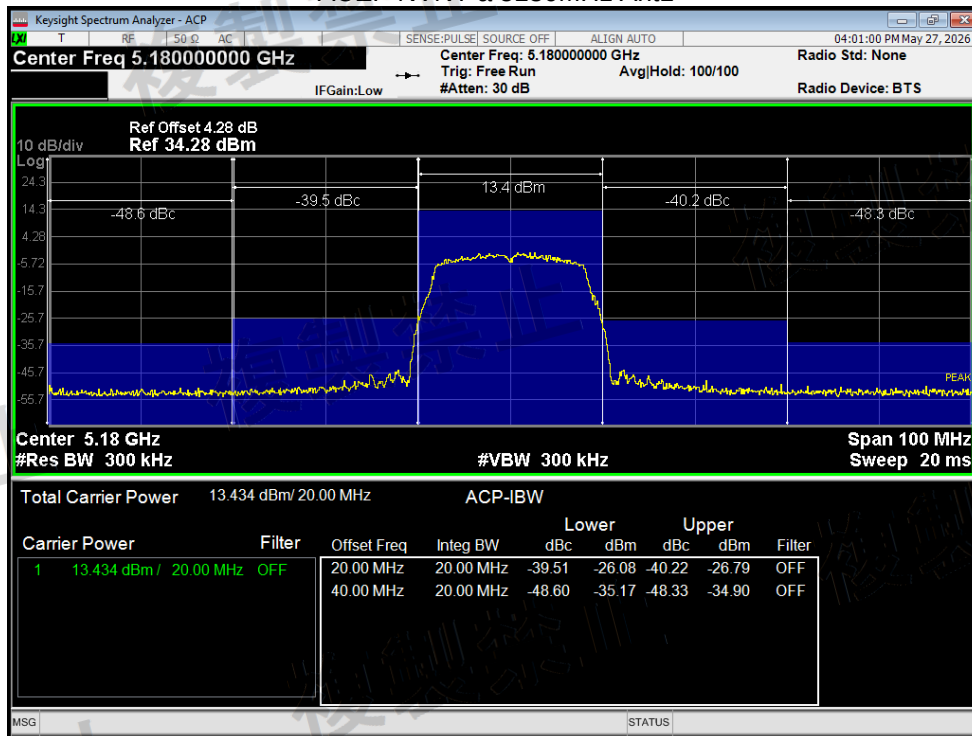
Table No.45 related to Article 2 Paragraph 1 of Item 19-3 of Ordinance Concerning Technical Regulations Conformity Certification etc. of Specified Radio Equipment.

4.5.4 Test Result

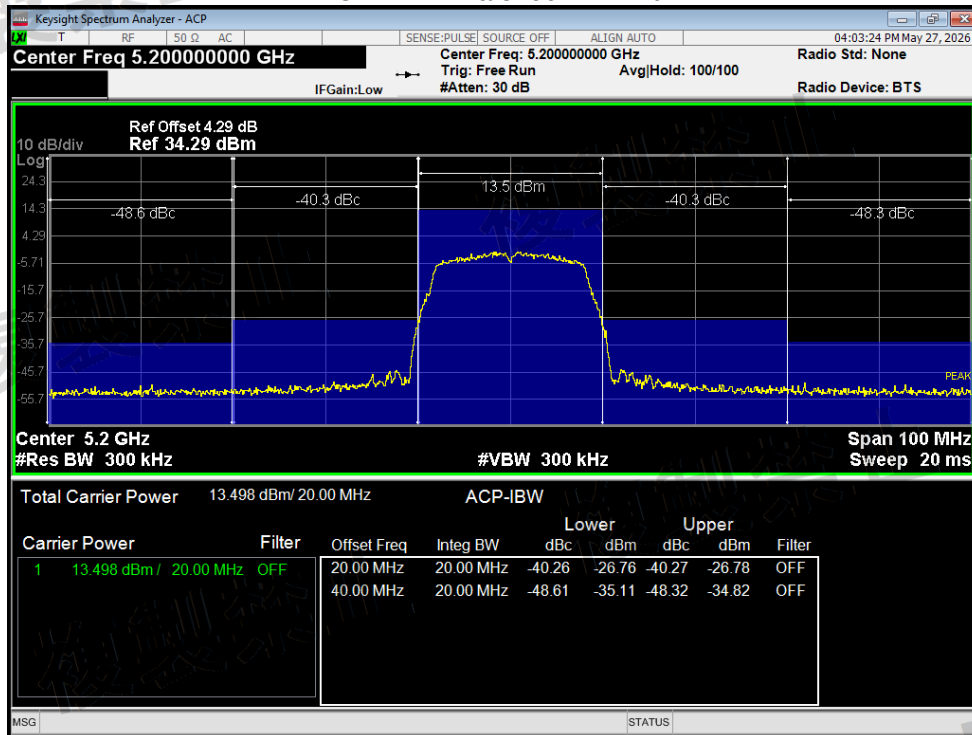
Condition	Mode	Frequency (MHz)	Antenna	Offset (MHz)	Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5180	Ant1	-20	-39.51	-25	Pass
NVNT	a	5180	Ant1	-40	-48.6	-40	Pass
NVNT	a	5180	Ant1	20	-40.22	-25	Pass
NVNT	a	5180	Ant1	40	-48.33	-40	Pass
NVNT	a	5200	Ant1	-20	-40.26	-25	Pass
NVNT	a	5200	Ant1	-40	-48.61	-40	Pass
NVNT	a	5200	Ant1	20	-40.27	-25	Pass
NVNT	a	5200	Ant1	40	-48.32	-40	Pass
NVNT	a	5240	Ant1	-20	-39.79	-25	Pass
NVNT	a	5240	Ant1	-40	-48.73	-40	Pass
NVNT	a	5240	Ant1	20	-39.95	-25	Pass
NVNT	a	5240	Ant1	40	-48.57	-40	Pass
NVNT	n20	5180	Ant1	-20	-37.59	-25	Pass
NVNT	n20	5180	Ant1	-40	-48.47	-40	Pass
NVNT	n20	5180	Ant1	20	-38.12	-25	Pass
NVNT	n20	5180	Ant1	40	-48.12	-40	Pass
NVNT	n20	5200	Ant1	-20	-38.12	-25	Pass
NVNT	n20	5200	Ant1	-40	-48.53	-40	Pass
NVNT	n20	5200	Ant1	20	-38.05	-25	Pass
NVNT	n20	5200	Ant1	40	-48.32	-40	Pass
NVNT	n20	5240	Ant1	-20	-38.21	-25	Pass
NVNT	n20	5240	Ant1	-40	-48.54	-40	Pass
NVNT	n20	5240	Ant1	20	-37.87	-25	Pass
NVNT	n20	5240	Ant1	40	-48.43	-40	Pass
NVNT	n40	5190	Ant1	-40	-36.48	-25	Pass
NVNT	n40	5190	Ant1	-80	-47.48	-40	Pass
NVNT	n40	5190	Ant1	40	-37.15	-25	Pass
NVNT	n40	5190	Ant1	80	-47.33	-40	Pass
NVNT	n40	5230	Ant1	-40	-36.15	-25	Pass
NVNT	n40	5230	Ant1	-80	-47.49	-40	Pass

NVNT	n40	5230	Ant1	40	-37.18	-25	Pass
NVNT	n40	5230	Ant1	80	-47.53	-40	Pass
NVNT	ac20	5180	Ant1	-20	-38.27	-25	Pass
NVNT	ac20	5180	Ant1	-40	-48.57	-40	Pass
NVNT	ac20	5180	Ant1	20	-38.39	-25	Pass
NVNT	ac20	5180	Ant1	40	-48.23	-40	Pass
NVNT	ac20	5200	Ant1	-20	-38.93	-25	Pass
NVNT	ac20	5200	Ant1	-40	-48.43	-40	Pass
NVNT	ac20	5200	Ant1	20	-38.14	-25	Pass
NVNT	ac20	5200	Ant1	40	-48.31	-40	Pass
NVNT	ac20	5240	Ant1	-20	-38.13	-25	Pass
NVNT	ac20	5240	Ant1	-40	-48.42	-40	Pass
NVNT	ac20	5240	Ant1	20	-38.78	-25	Pass
NVNT	ac20	5240	Ant1	40	-48.41	-40	Pass
NVNT	ac40	5190	Ant1	-40	-40.19	-25	Pass
NVNT	ac40	5190	Ant1	-80	-47.87	-40	Pass
NVNT	ac40	5190	Ant1	40	-40.06	-25	Pass
NVNT	ac40	5190	Ant1	80	-47.5	-40	Pass
NVNT	ac40	5230	Ant1	-40	-40.12	-25	Pass
NVNT	ac40	5230	Ant1	-80	-47.9	-40	Pass
NVNT	ac40	5230	Ant1	40	-40.05	-25	Pass
NVNT	ac40	5230	Ant1	80	-47.76	-40	Pass
NVNT	ac80	5210	Ant1	-80	-35.8	-25	Pass
NVNT	ac80	5210	Ant1	-160	-46.46	-40	Pass
NVNT	ac80	5210	Ant1	80	-37.84	-25	Pass
NVNT	ac80	5210	Ant1	160	-46.27	-40	Pass

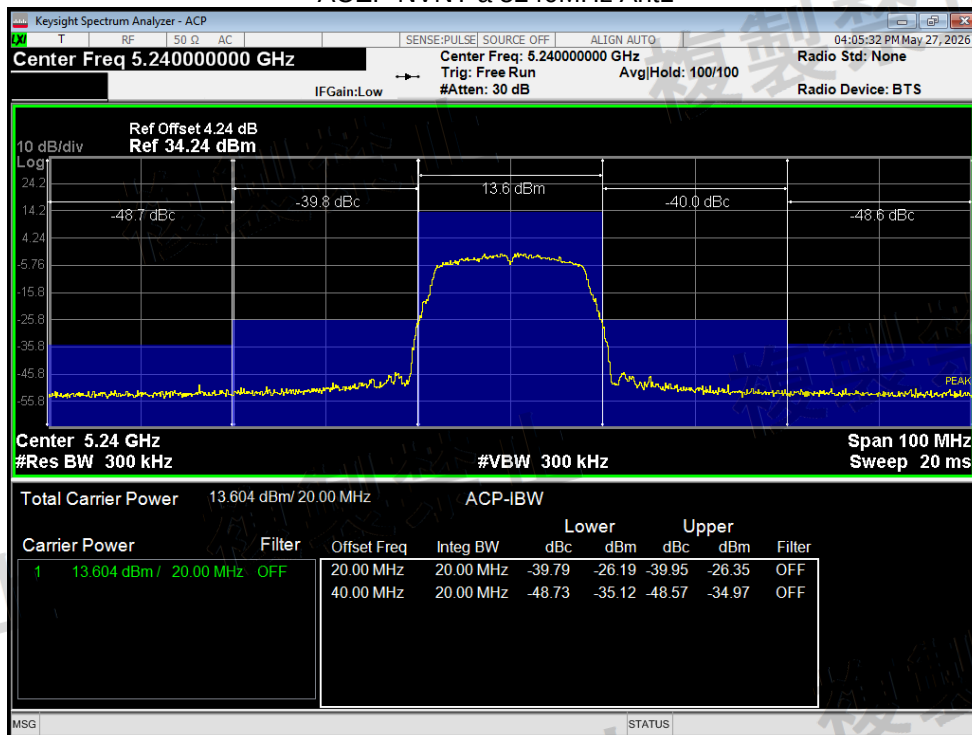
ACEP NVNT a 5180MHz Ant1



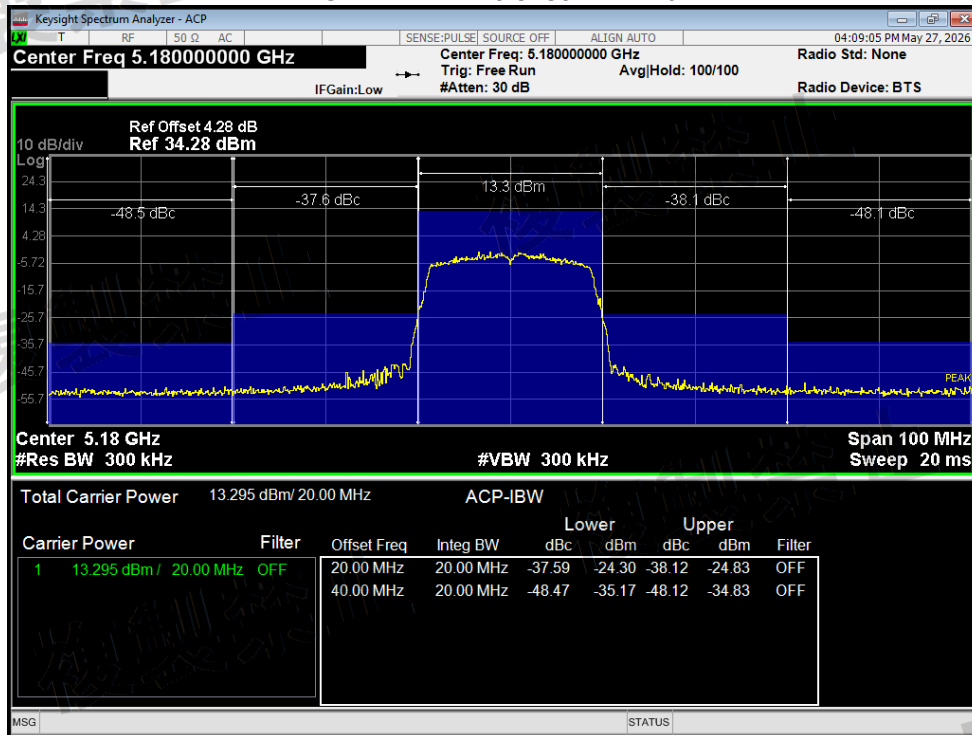
ACEP NVNT a 5200MHz Ant1



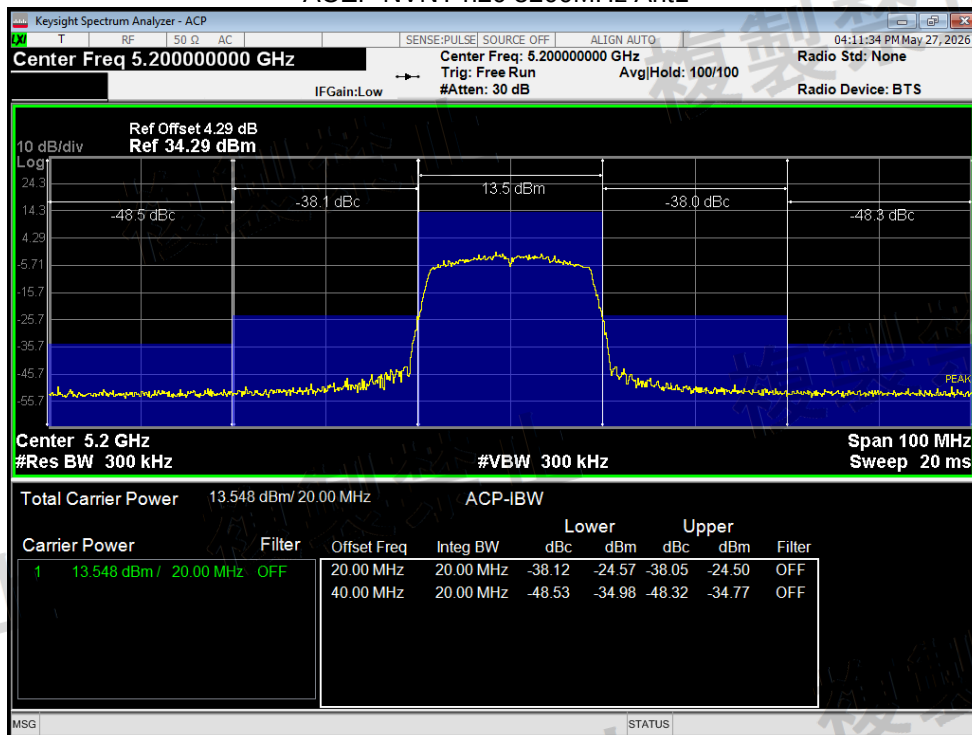
ACEP NVNT a 5240MHz Ant1



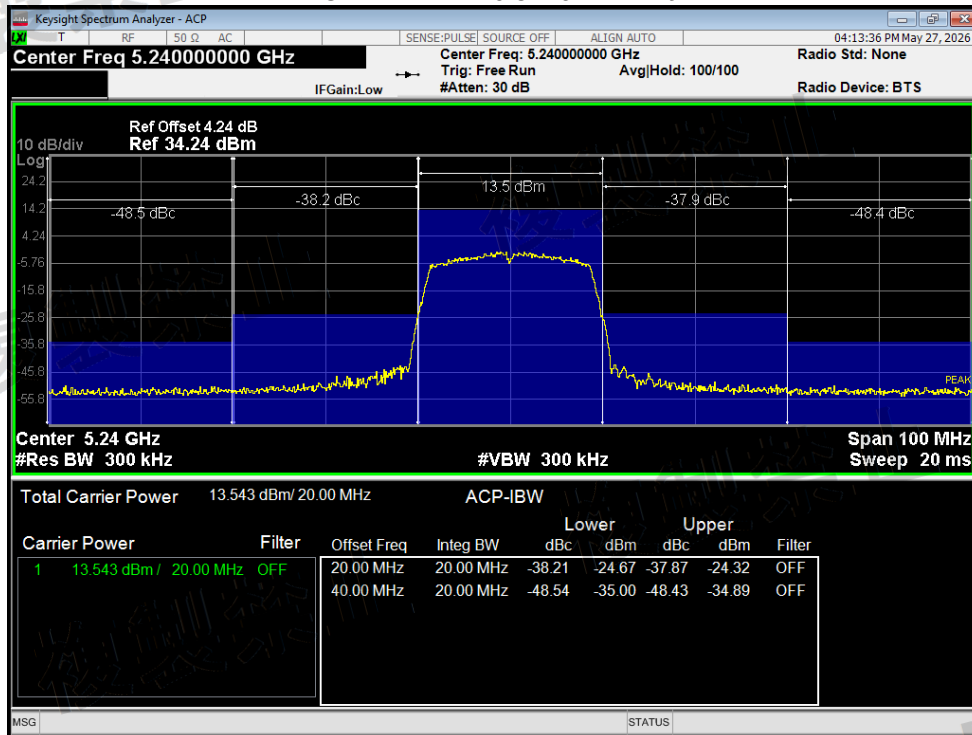
ACEP NVNT n20 5180MHz Ant1



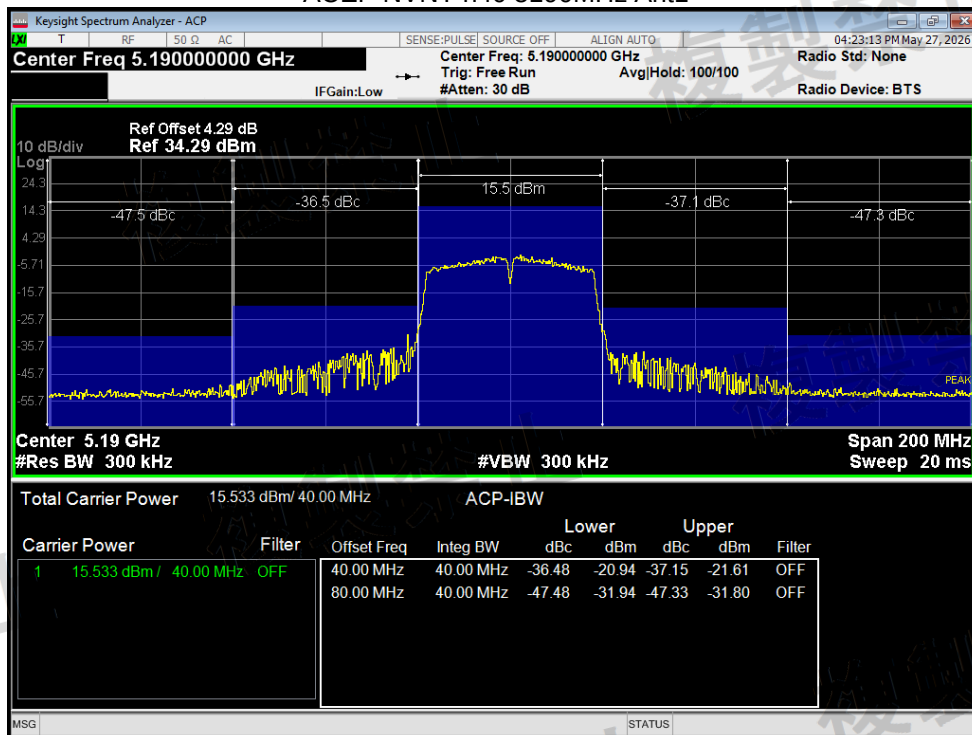
ACEP NVNT n20 5200MHz Ant1



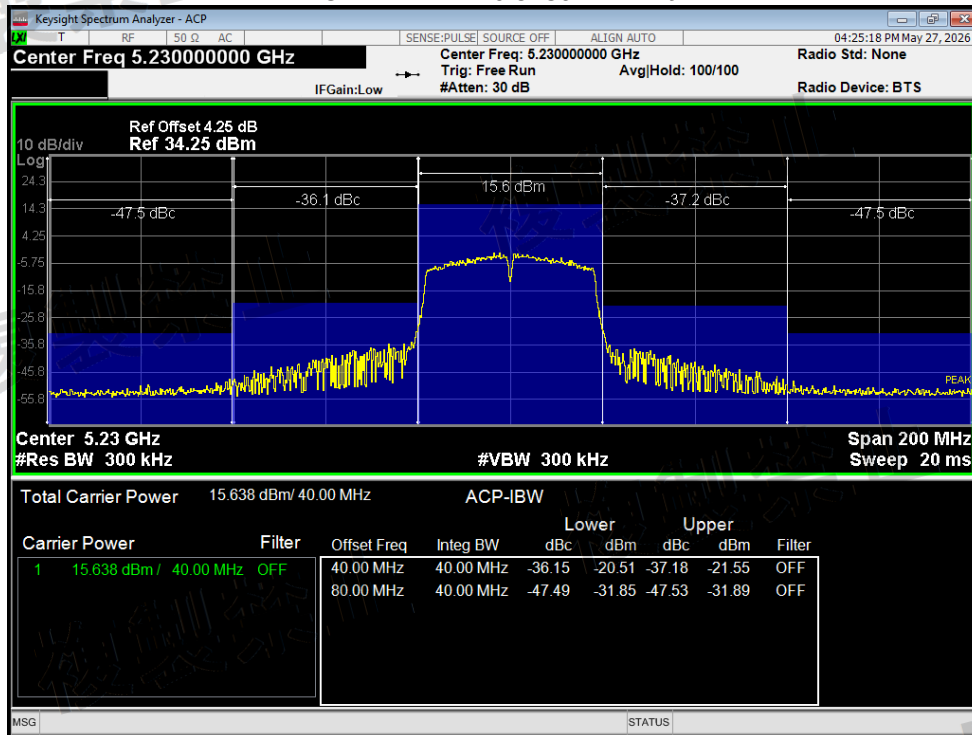
ACEP NVNT n20 5240MHz Ant1



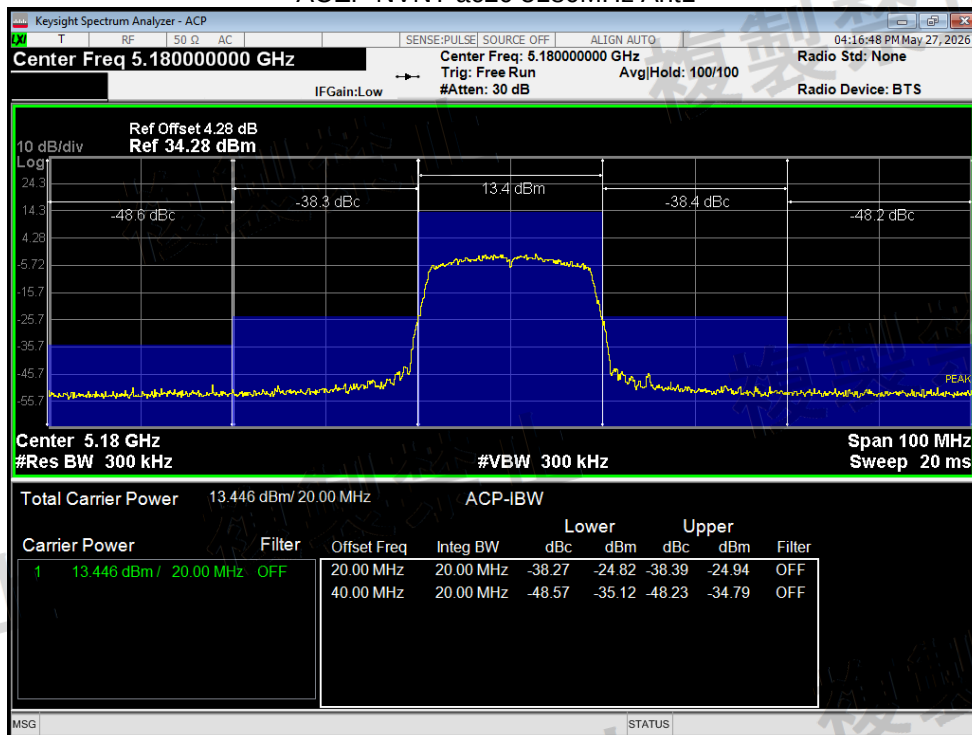
ACEP NVNT n40 5190MHz Ant1



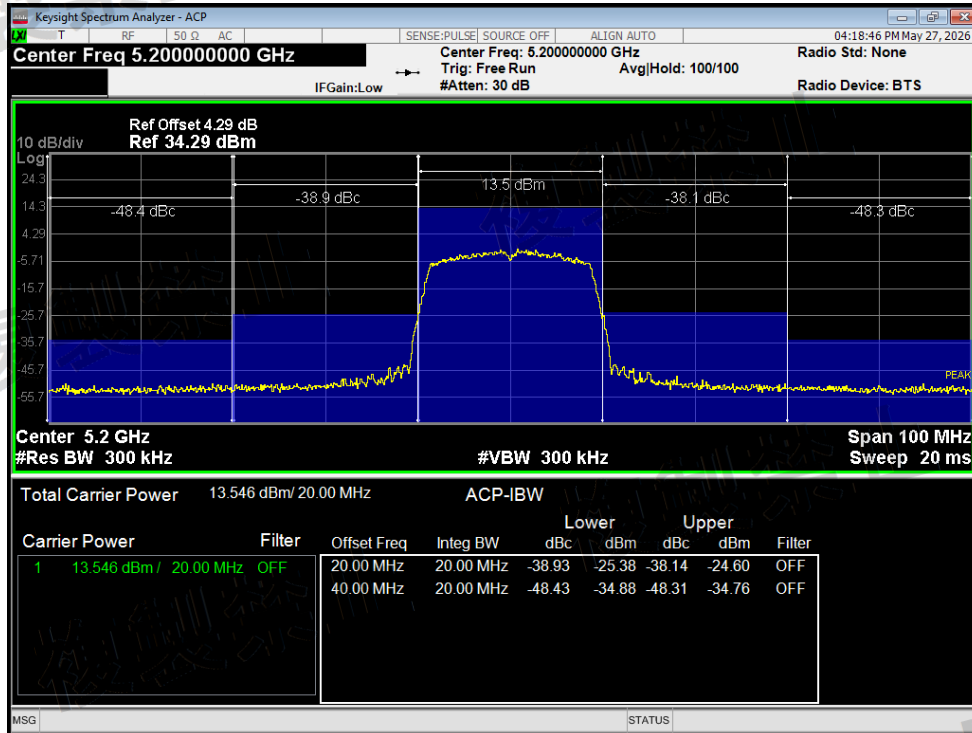
ACEP NVNT n40 5230MHz Ant1



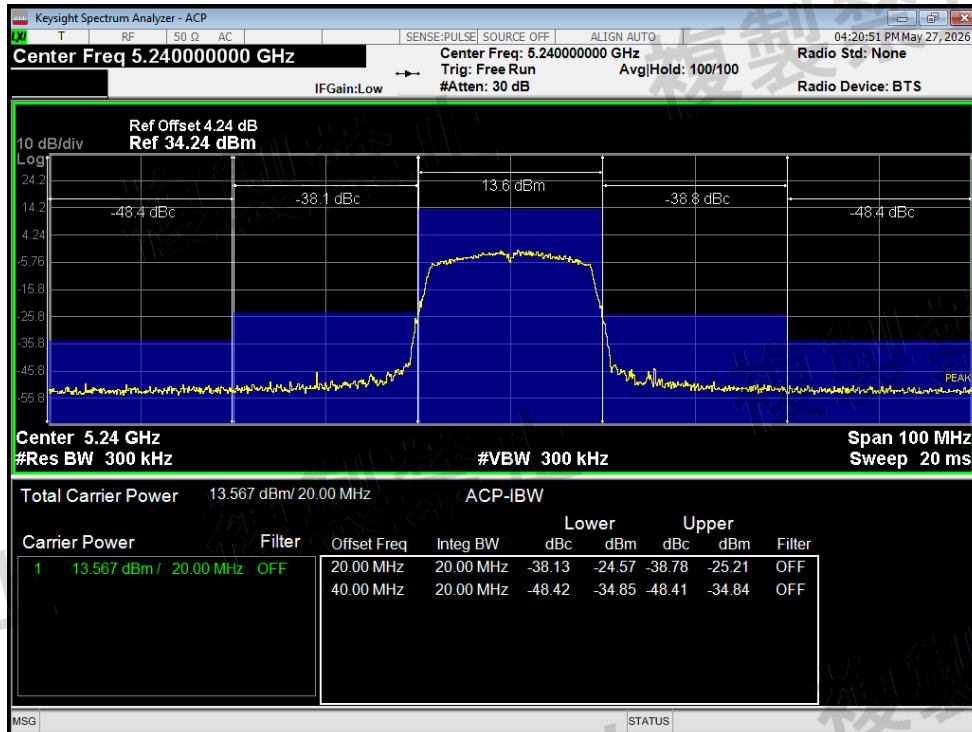
ACEP NVNT ac20 5180MHz Ant1



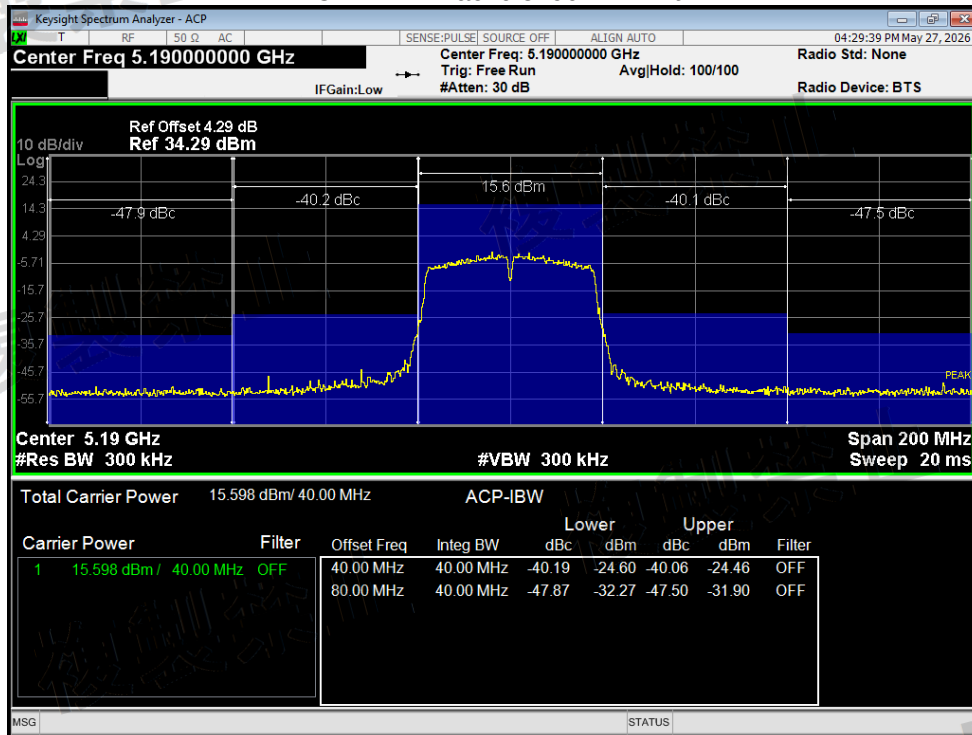
ACEP NVNT ac20 5200MHz Ant1



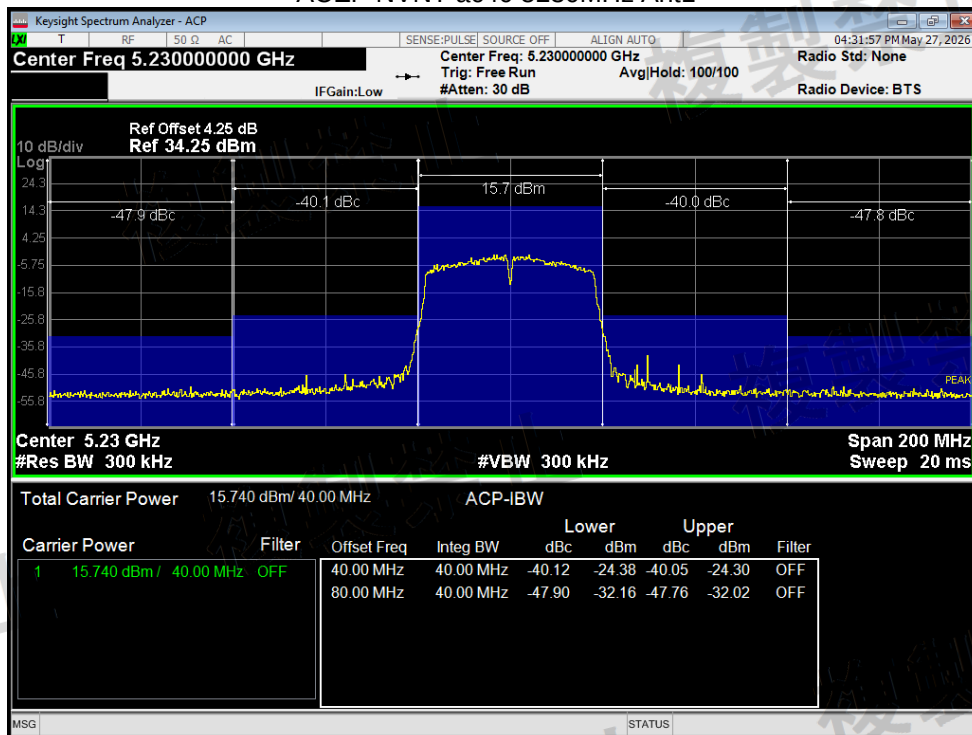
ACEP NVNT ac20 5240MHz Ant1



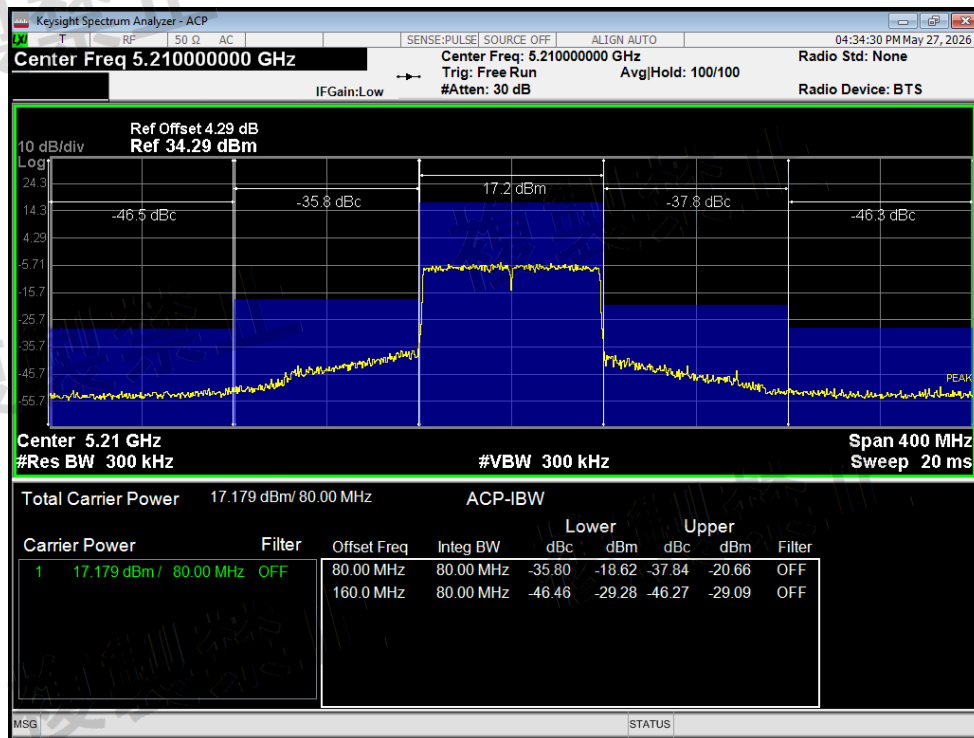
ACEP NVNT ac40 5190MHz Ant1



ACEP NVNT ac40 5230MHz Ant1



ACEP NVNT ac80 5210MHz Ant1



4.6 Transmission burst length

4.6.1 Limit

8ms or less

4.6.2 Block Diagram of Test Setup



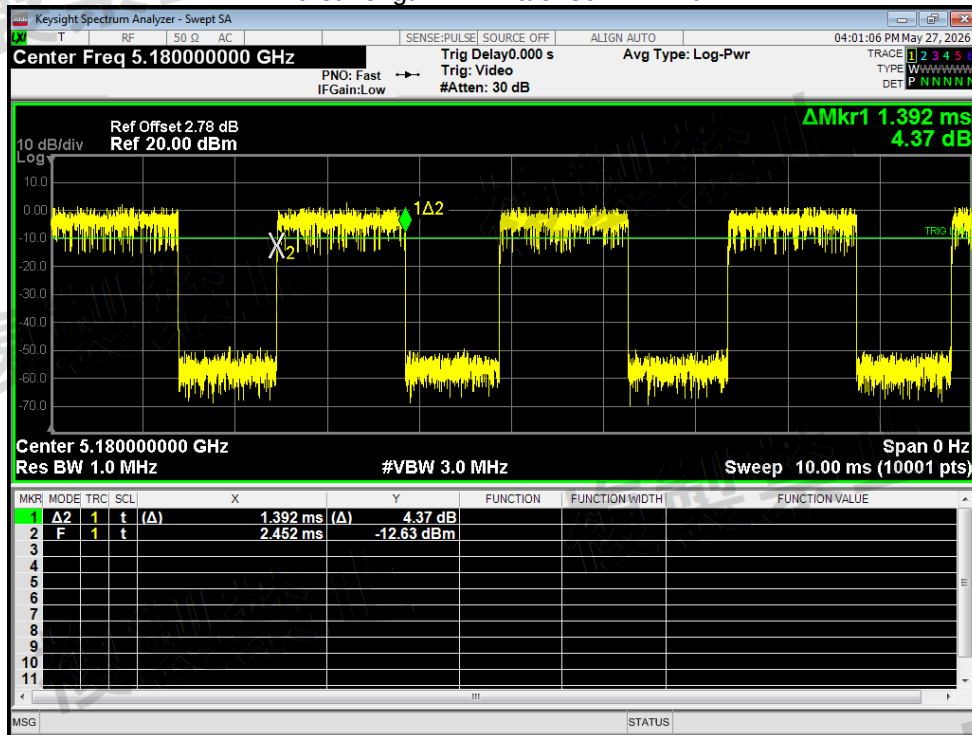
4.6.3 Test Procedures

Table No.45 related to Article 2 Paragraph 1 of Item 19-3 of Ordinance Concerning Technical Regulations Conformity Certification etc. of Specified Radio Equipment.

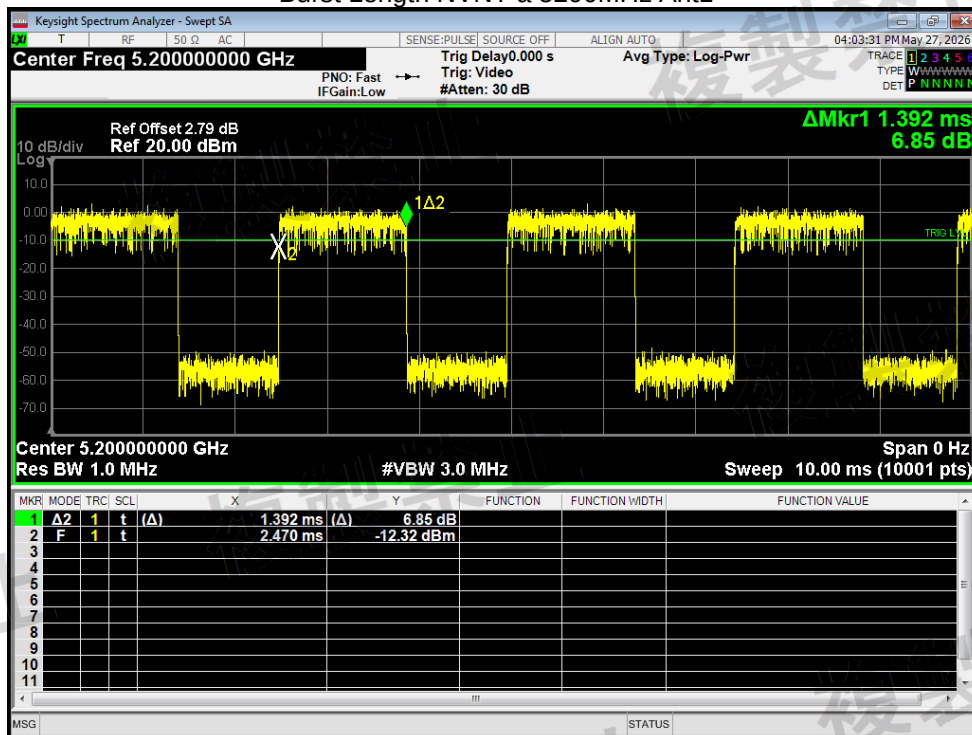
4.6.4 Test Result

Mode	Condition	CH	Frequency (MHz)	Test Result (ms)	Limit (ms)
11a	nominal	CH36	5180	1.392	≤8.0
		CH40	5200	1.392	≤8.0
		CH48	5240	1.392	≤8.0
11n20	nominal	CH36	5180	1.300	≤8.0
		CH40	5200	1.301	≤8.0
		CH48	5240	1.300	≤8.0
11n40	nominal	CH38	5190	0.645	≤8.0
		CH46	5230	0.645	≤8.0
11ac20	nominal	CH36	5180	1.308	≤8.0
		CH40	5200	1.308	≤8.0
		CH48	5240	1.308	≤8.0
11ac40	nominal	CH38	5190	0.653	≤8.0
		CH46	5230	0.653	≤8.0
11ac80	nominal	CH42	5210	0.316	≤8.0
Conclusion: PASS					

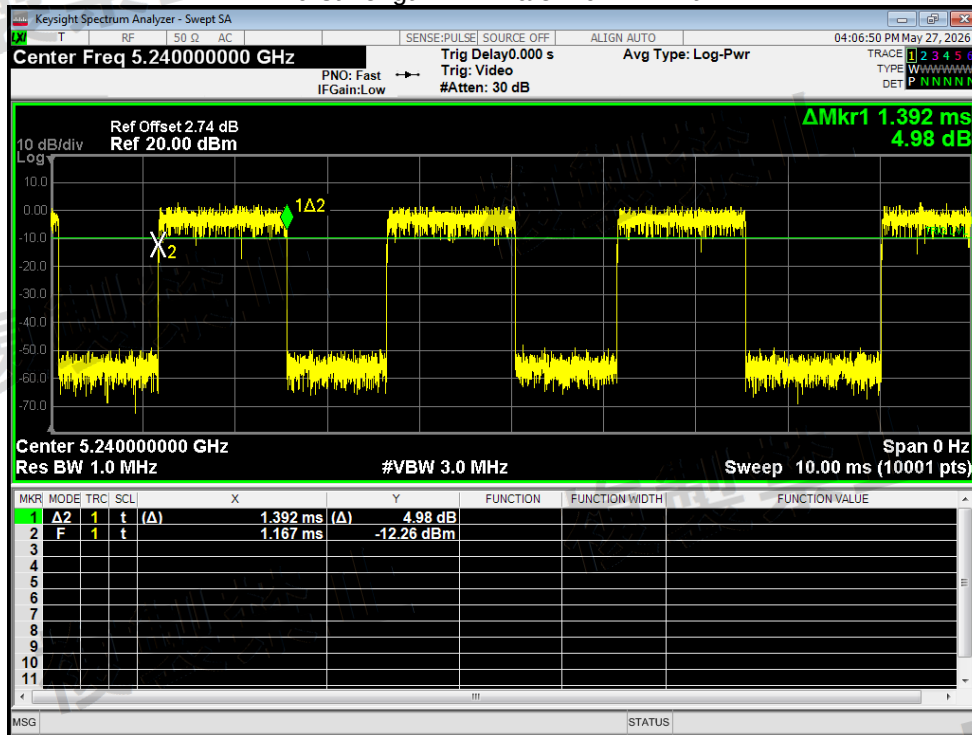
Burst Length NVNT a 5180MHz Ant1



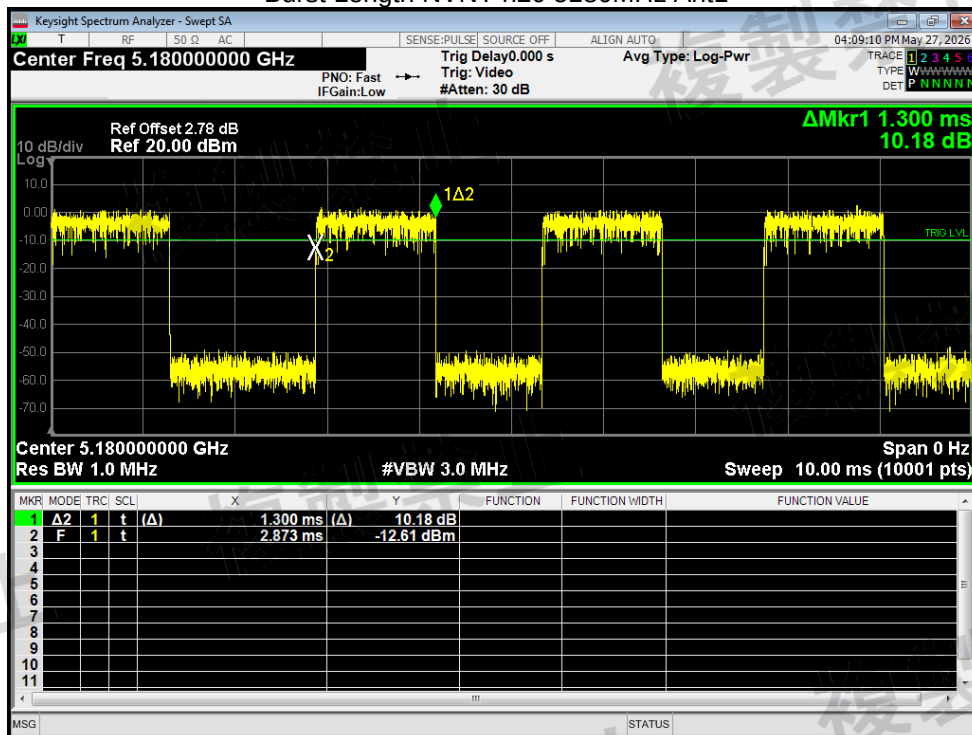
Burst Length NVNT a 5200MHz Ant1



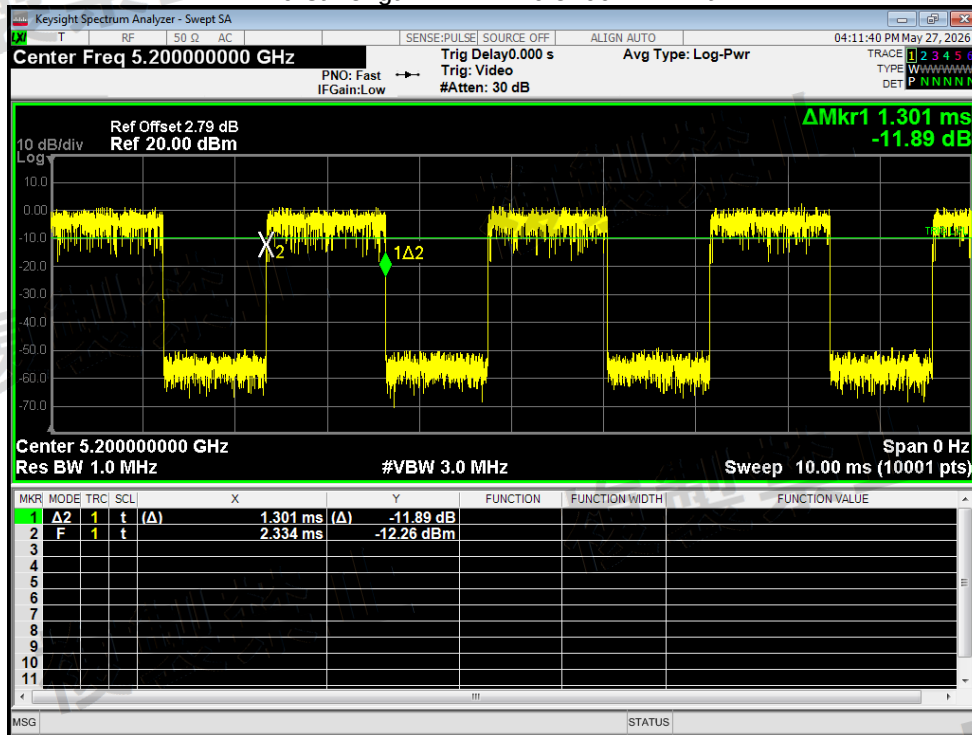
Burst Length NVNT a 5240MHz Ant1



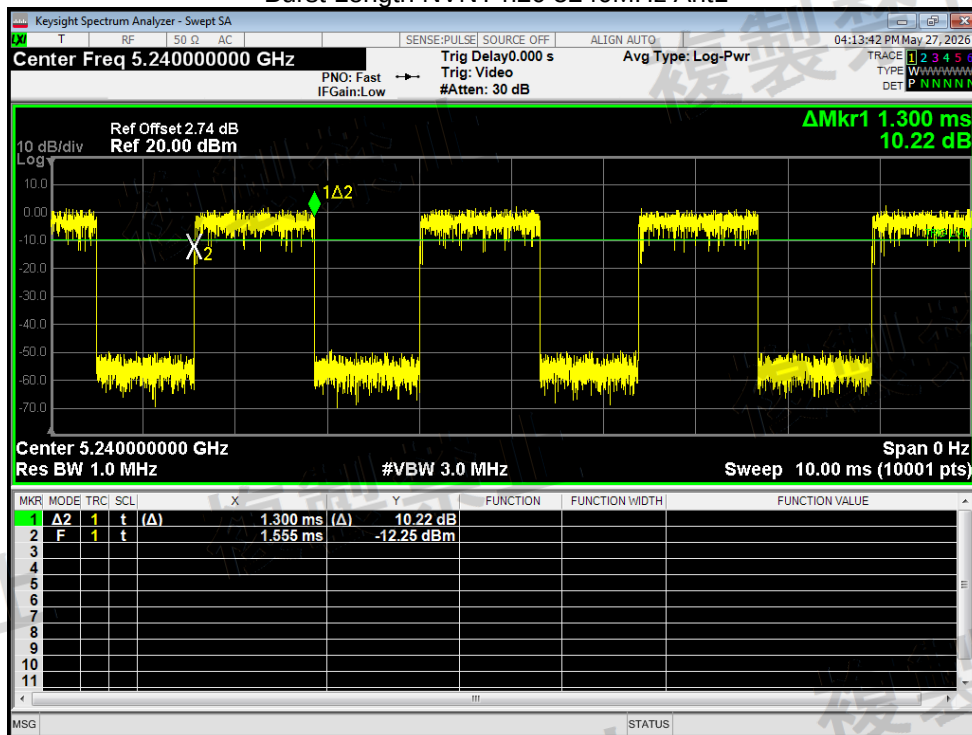
Burst Length NVNT n20 5180MHz Ant1



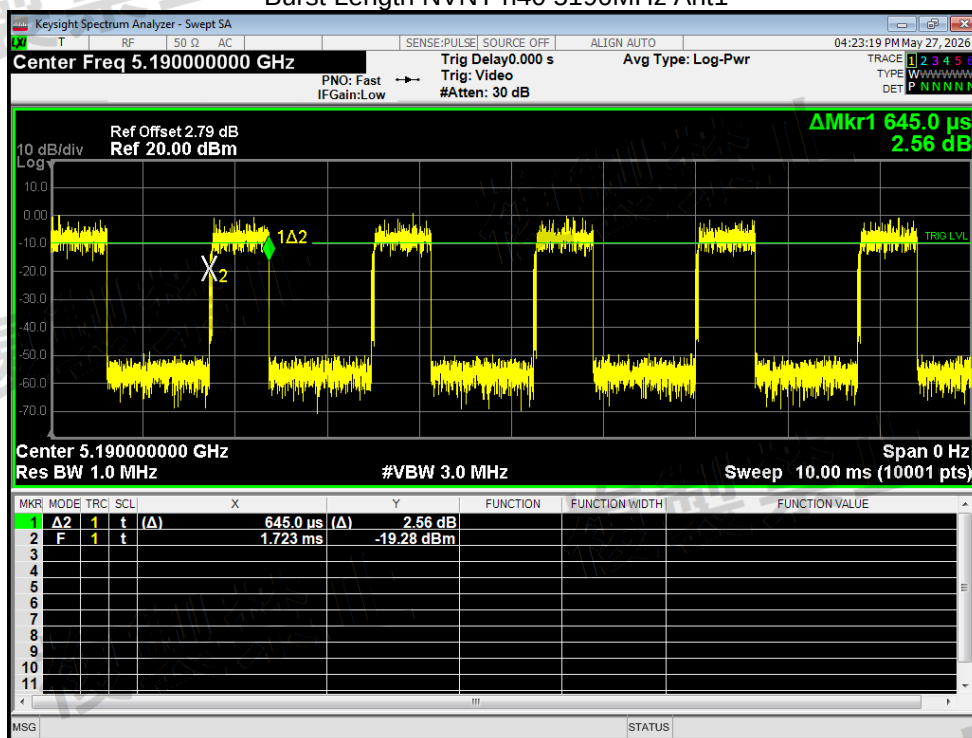
Burst Length NVNT n20 5200MHz Ant1



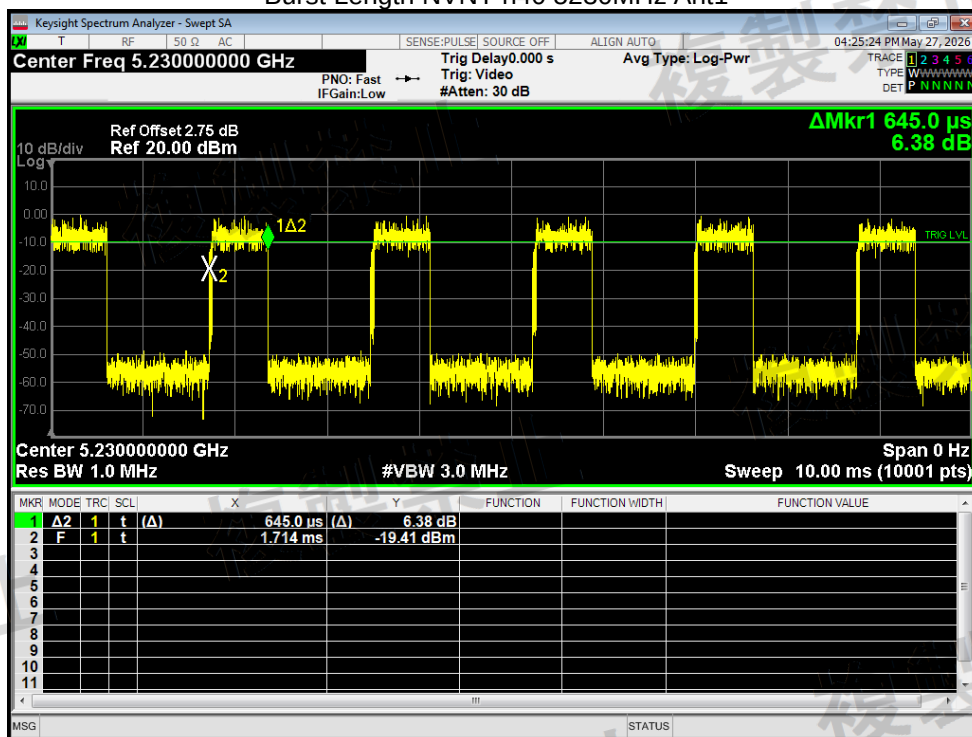
Burst Length NVNT n20 5240MHz Ant1



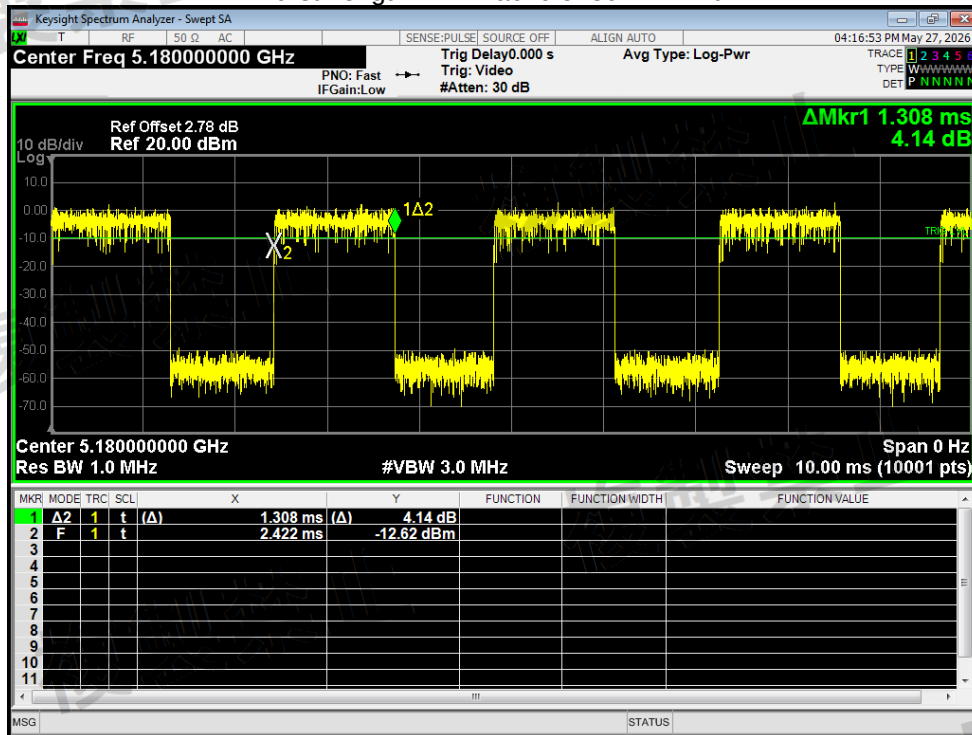
Burst Length NVNT n40 5190MHz Ant1



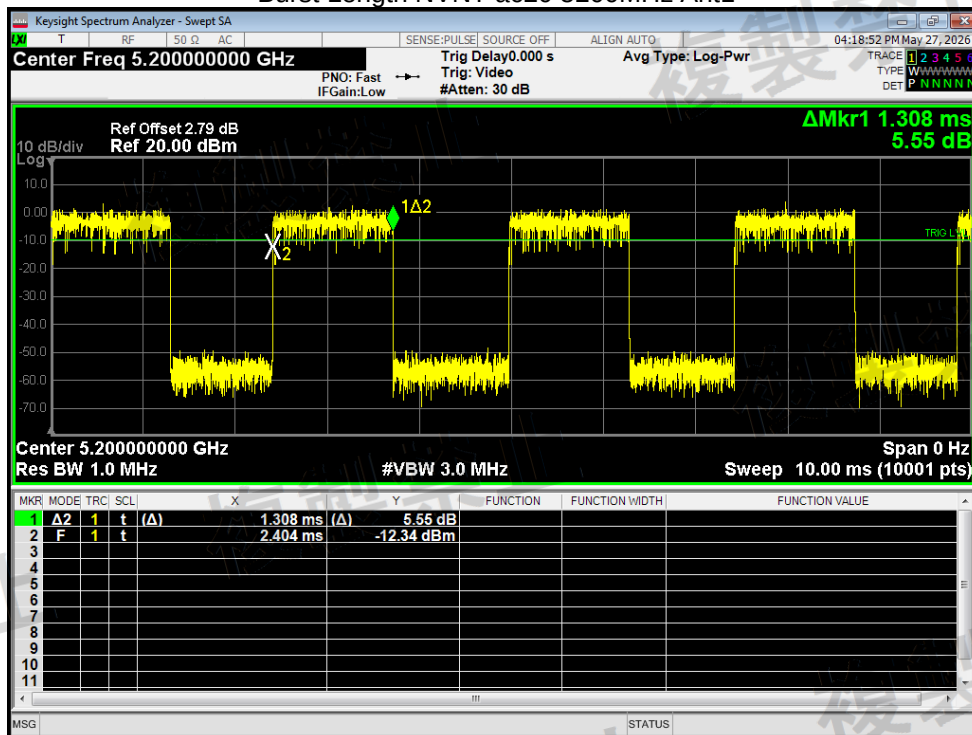
Burst Length NVNT n40 5230MHz Ant1



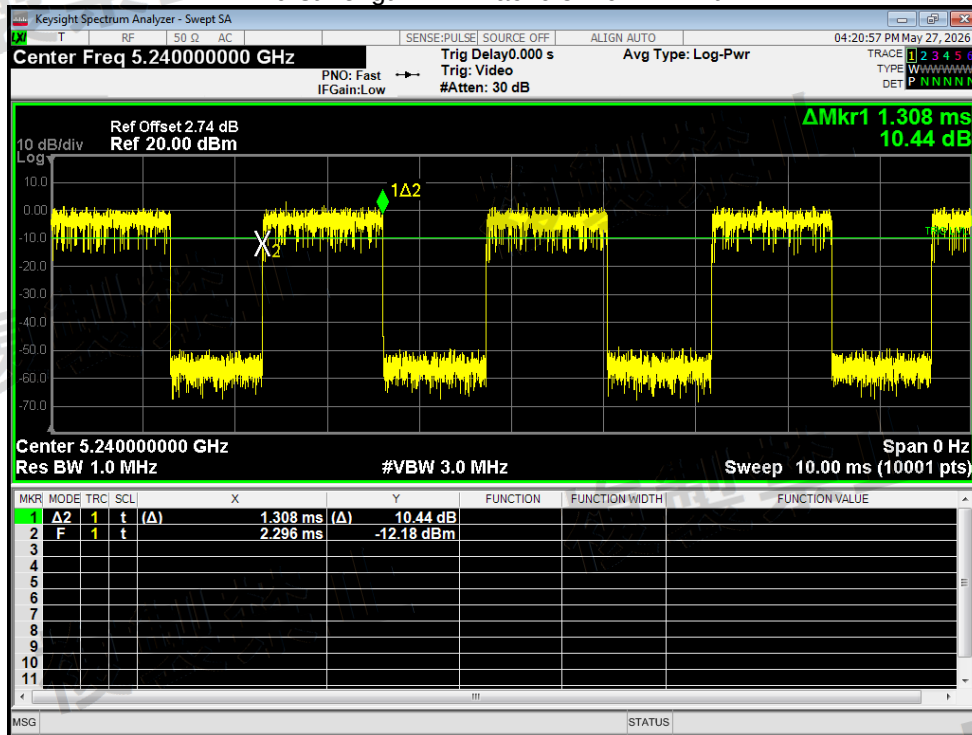
Burst Length NVNT ac20 5180MHz Ant1



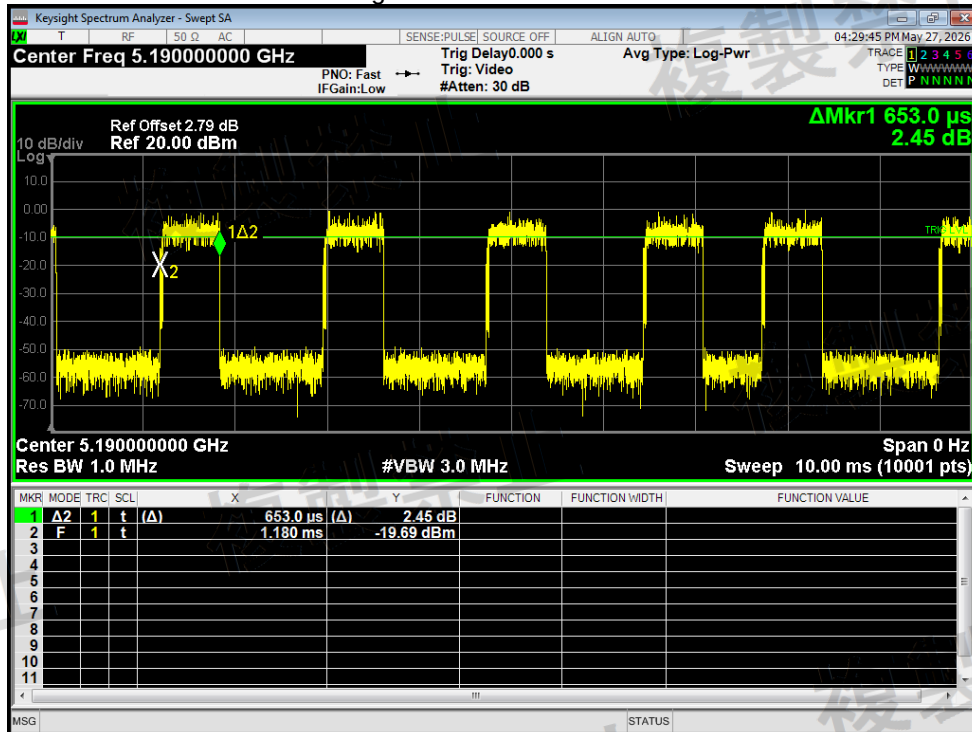
Burst Length NVNT ac20 5200MHz Ant1



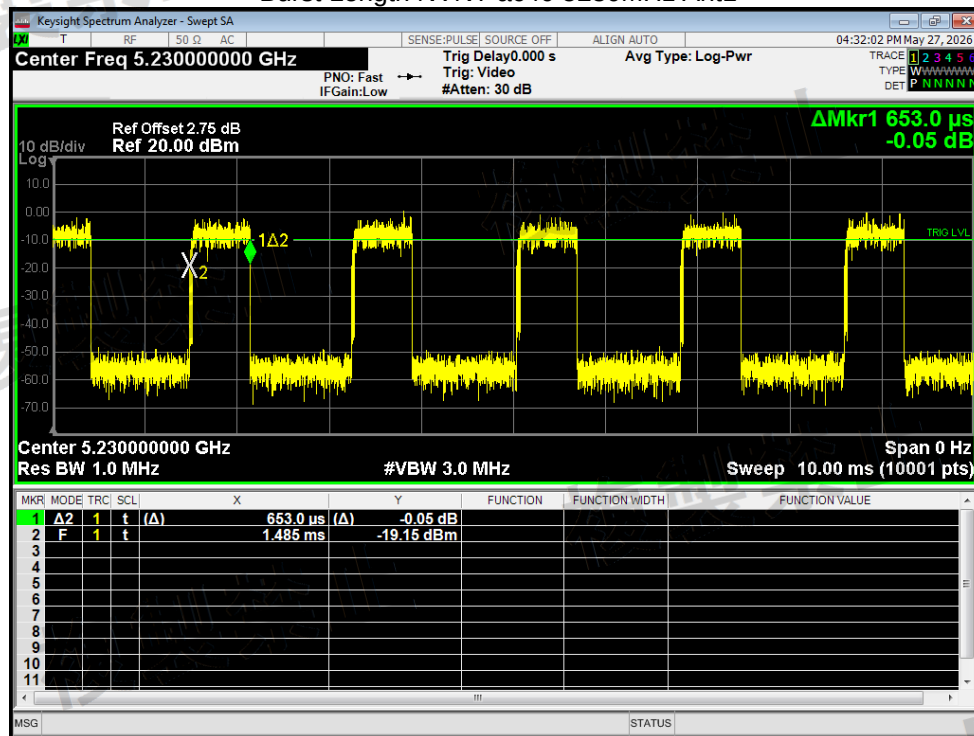
Burst Length NVNT ac20 5240MHz Ant1



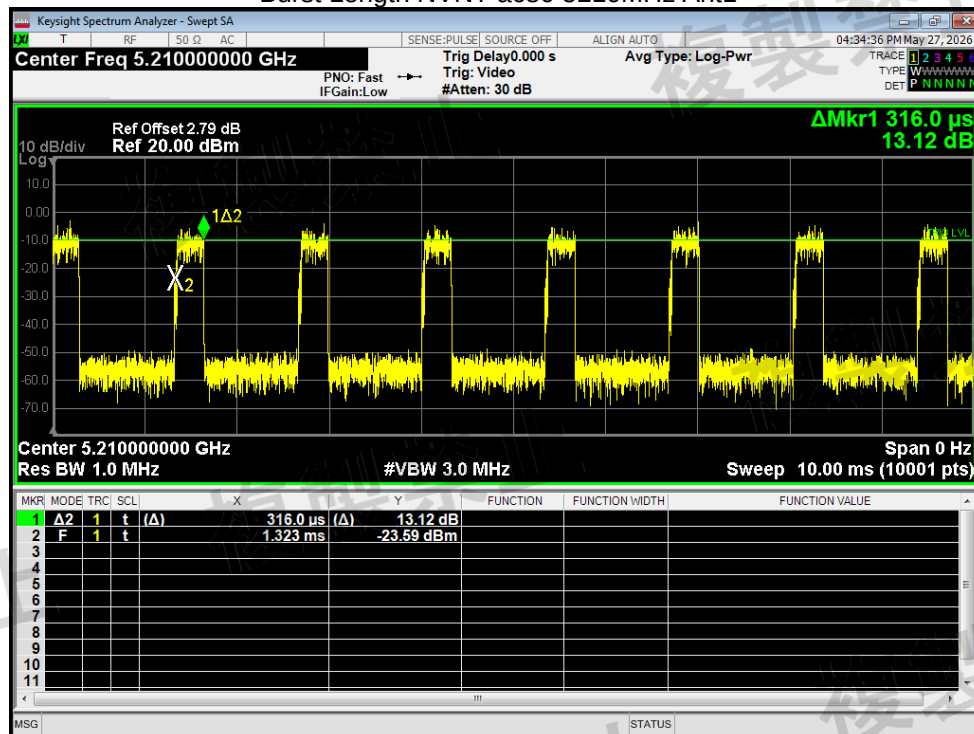
Burst Length NVNT ac40 5190MHz Ant1



Burst Length NVNT ac40 5230MHz Ant1



Burst Length NVNT ac80 5210MHz Ant1

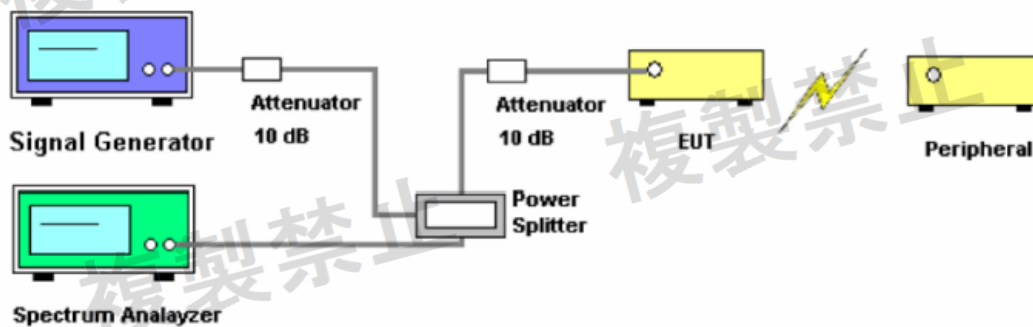


4.7 Carrier sense function

4.7.1 Limit

The radio equipment connected to telecommunication circuit equipment shall be equipped with a device which detects emissions radiated from another radio station and prevents interference, or a device which prevents interference by operation on a receive signal and a signal for diffusion for signal level detection.

4.7.2 Block diagram of test setup



4.7.3 Test Procedure

1. Set the EUT link with a peripheral.
2. Set a signal generator (simulate a radio device which co-exists with EUT) at same frequency channel, with a proper signal level (exceeding 100mV/m) output to act as interference signal.
3. Monitor the signal transmission between the EUT and peripheral, while the interference signal presents. The EUT would stop transmitting once it detects interference signal over the air, then record it pass, otherwise, the result is fail.

4.7.4 Test result

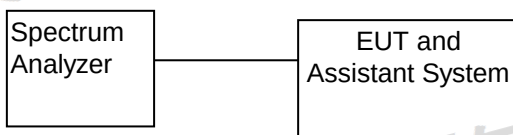
Mode	Frequency (MHz)	Interference power	Result
802.11a	5180	-7dBm	PASS
	5200	-7dBm	PASS
	5240	-7dBm	PASS
802.11n20	5180	-7dBm	PASS
	5200	-7dBm	PASS
	5240	-7dBm	PASS
802.11n40	5190	-7dBm	PASS
	5230	-7dBm	PASS
802.11ac20	5180	-7dBm	PASS
	5200	-7dBm	PASS
	5240	-7dBm	PASS
802.11ac40	5190	-7dBm	PASS
	5230	-7dBm	PASS
802.11ac80	5210	-7dBm	PASS

4.8 Secondary Radiated Emissions (Conducted)

4.8.1 Limits

Item	Limit
Rx Spurious Emission	$\leq 4\text{nW}(-54\text{dBm}) (f < 1\text{GHz})$
	$\leq 20\text{nW}(-47\text{dBm})(1\text{GHz} \leq f)$

4.8.2 Block Diagram of Test Setup



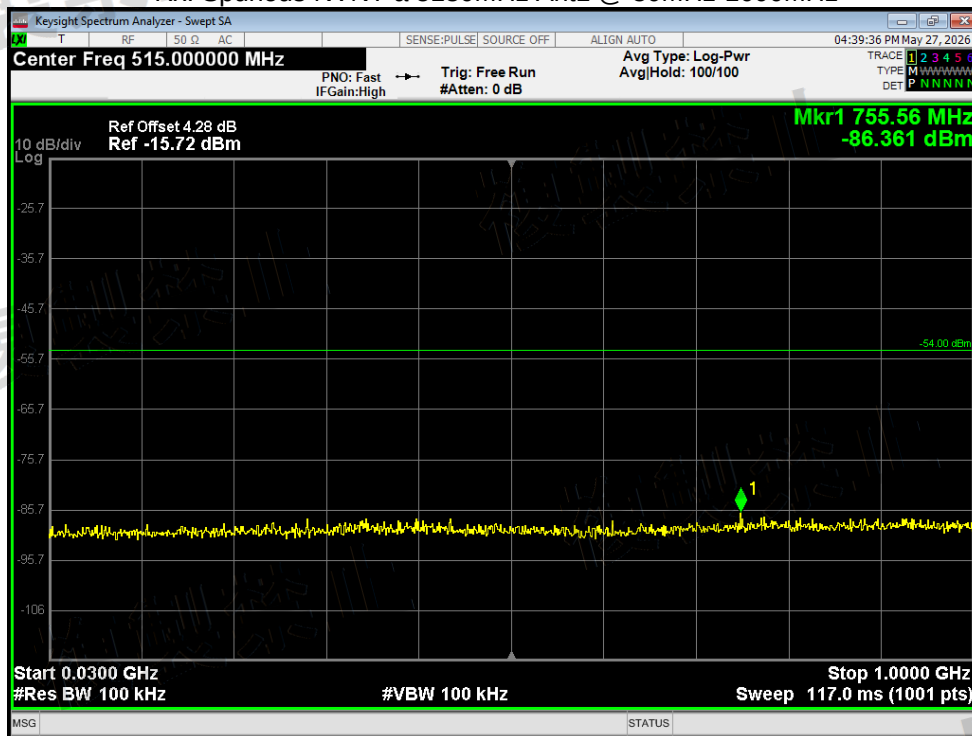
4.8.3 Test Procedures

1. EUT has the continuous reception mode and fixed only one channelize.
2. SA set **RBW**: 100kHz and **VBW**: 100kHz. Then adjust to start frequency 30MHz and stop frequency 1000MHz. Search to mark peak reading value + cable loss shall be less than 4nW.
3. SA set **RBW**: 1MHz and **VBW**: 1MHz. Then adjust to start frequency 1000MHz and stop frequency 13000MHz. Search to mark peak reading value + cable loss shall be less than 20nW.
4. If power level of lower emissions are more than 1/10 of limit(0.4nW for $f < 1\text{GHz}$, 2nW for $f \geq 1\text{GHz}$), all those are to be indicated in the 2nd and 3rd lines. If other values exceed 1 / 10 of the limit or less, no indication is required.

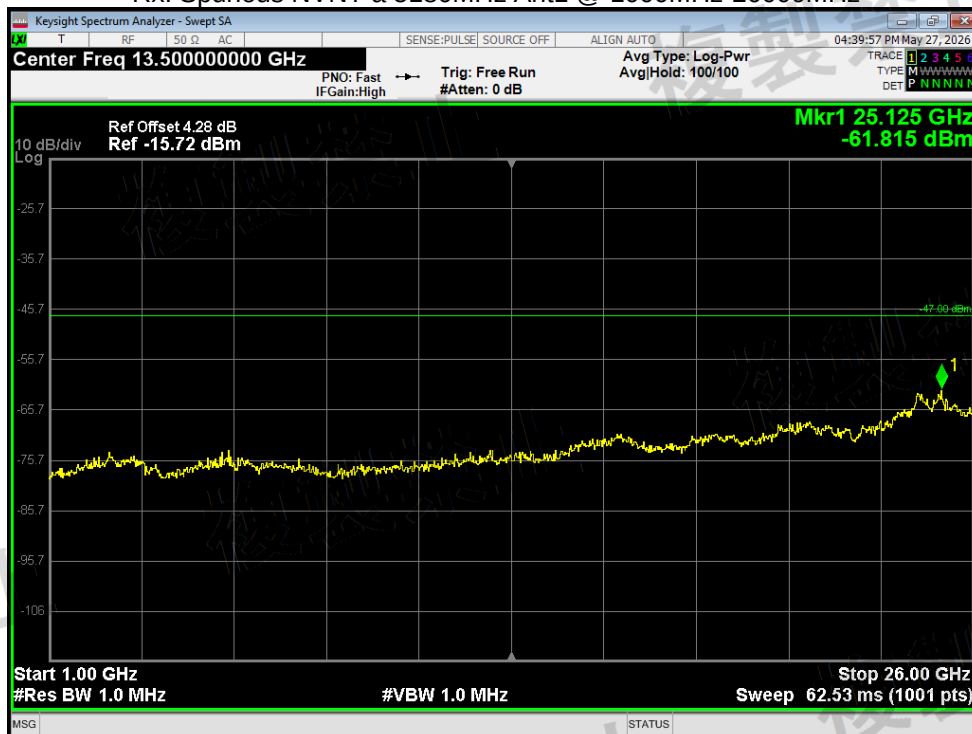
4.8.4 Test Result

Mode	Frequency (MHz)	Range (MHz)	Emission Frequency (MHz)	Max Value (dBm)	Max Value (nW)	Limit (nW)	Verdict
a	5180	30-1000	755.56	-86.361	0.002	4	Pass
a	5180	1000-26000	25125	-61.815	0.658	20	Pass
a	5200	30-1000	322.94	-86.774	0.002	4	Pass
a	5200	1000-26000	24425	-61.45	0.716	20	Pass
a	5240	30-1000	779.81	-86.936	0.002	4	Pass
a	5240	1000-26000	25050	-62.392	0.577	20	Pass
n20	5180	30-1000	897.18	-86.462	0.002	4	Pass
n20	5180	1000-26000	25025	-62.408	0.574	20	Pass
n20	5200	30-1000	814.73	-86.617	0.002	4	Pass
n20	5200	1000-26000	25025	-61.834	0.656	20	Pass
n20	5240	30-1000	970.9	-86.145	0.002	4	Pass
n20	5240	1000-26000	24525	-61.851	0.653	20	Pass
n40	5190	30-1000	903.97	-86.948	0.002	4	Pass
n40	5190	1000-26000	24525	-61.746	0.669	20	Pass
n40	5230	30-1000	821.52	-87.181	0.002	4	Pass
n40	5230	1000-26000	24625	-62.359	0.581	20	Pass
ac20	5180	30-1000	870.99	-86.739	0.002	4	Pass
ac20	5180	1000-26000	24500	-62.551	0.556	20	Pass
ac20	5200	30-1000	876.81	-87.086	0.002	4	Pass
ac20	5200	1000-26000	25075	-62.526	0.559	20	Pass
ac20	5240	30-1000	793.39	-86.984	0.002	4	Pass
ac20	5240	1000-26000	24600	-62.637	0.545	20	Pass
ac40	5190	30-1000	788.54	-86.606	0.002	4	Pass
ac40	5190	1000-26000	25075	-61.238	0.752	20	Pass
ac40	5230	30-1000	851.59	-86.904	0.002	4	Pass
ac40	5230	1000-26000	24500	-62.303	0.588	20	Pass
ac80	5210	30-1000	420.91	-86.352	0.002	4	Pass
ac80	5210	1000-26000	25050	-61.468	0.713	20	Pass

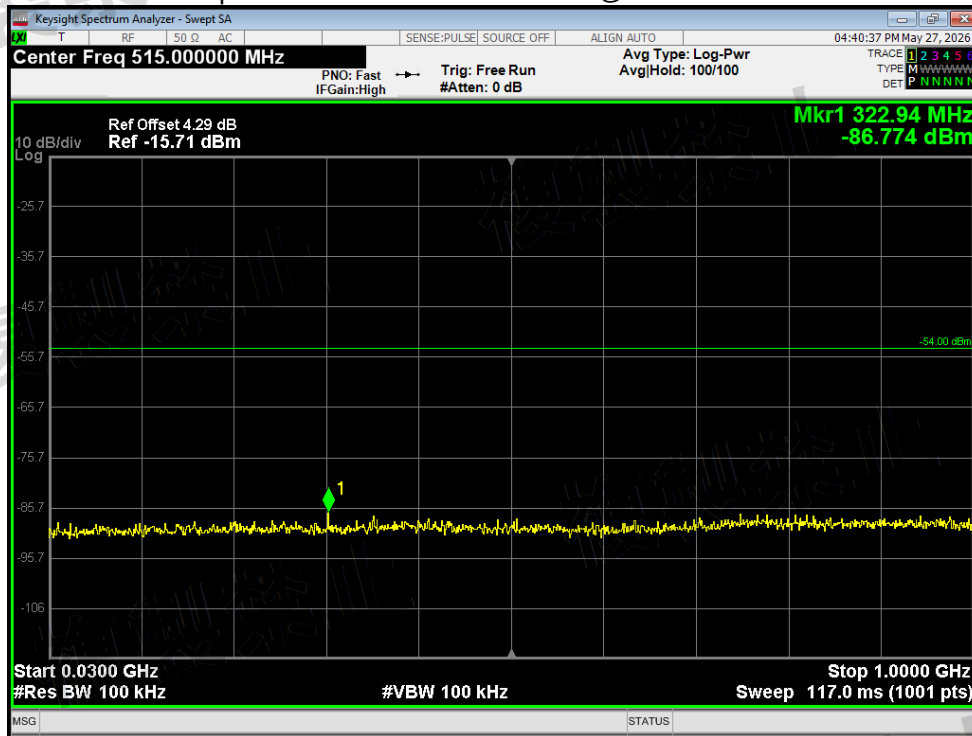
Rx. Spurious NVNT a 5180MHz Ant1 @ 30MHz-1000MHz



Rx. Spurious NVNT a 5180MHz Ant1 @ 1000MHz-26000MHz



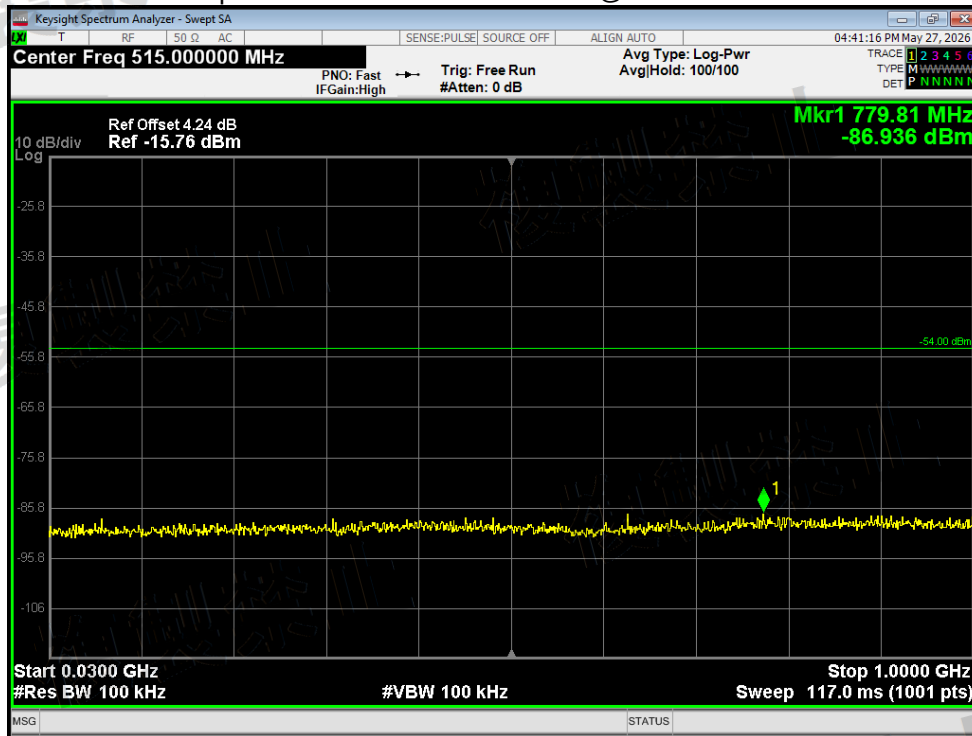
Rx. Spurious NVNT a 5200MHz Ant1 @ 30MHz-1000MHz



Rx. Spurious NVNT a 5200MHz Ant1 @ 1000MHz-26000MHz



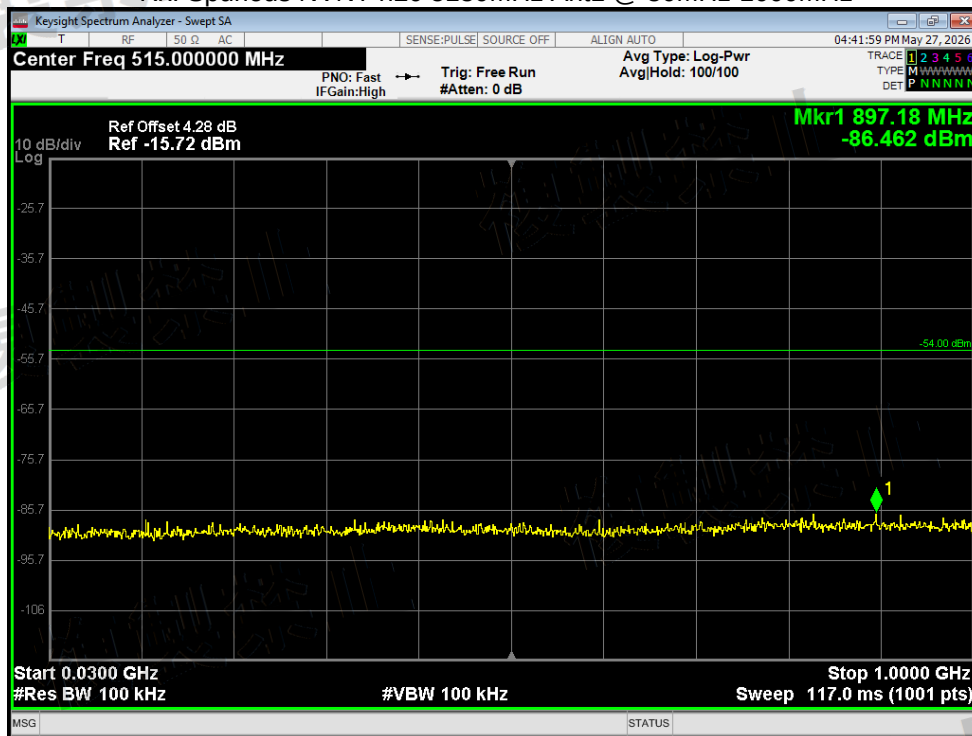
Rx. Spurious NVNT a 5240MHz Ant1 @ 30MHz-1000MHz



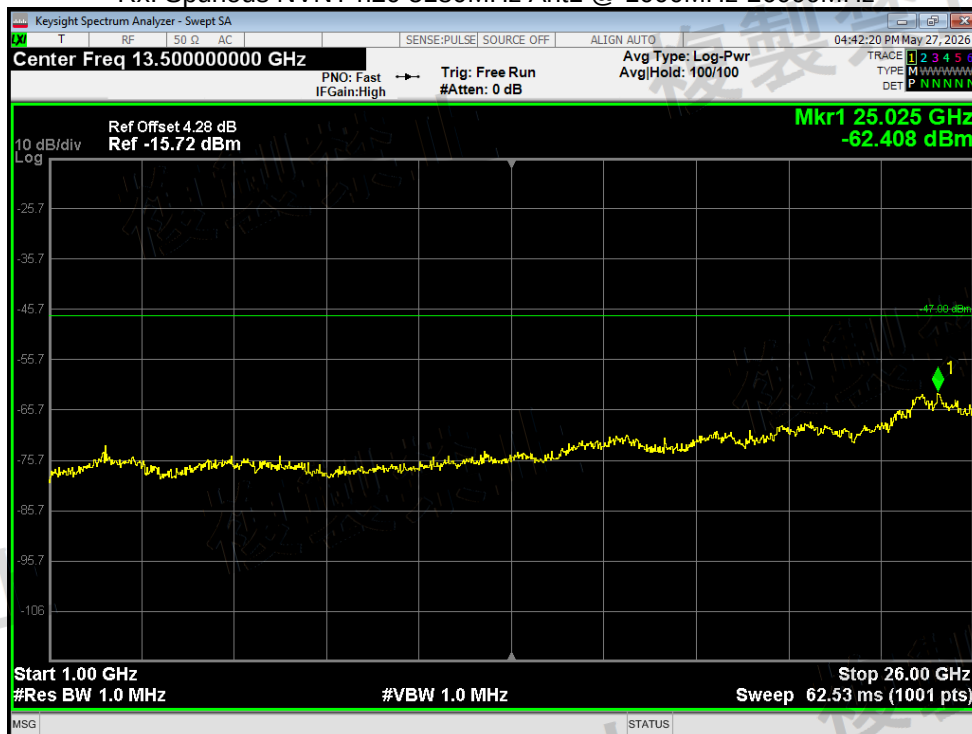
Rx. Spurious NVNT a 5240MHz Ant1 @ 1000MHz-26000MHz



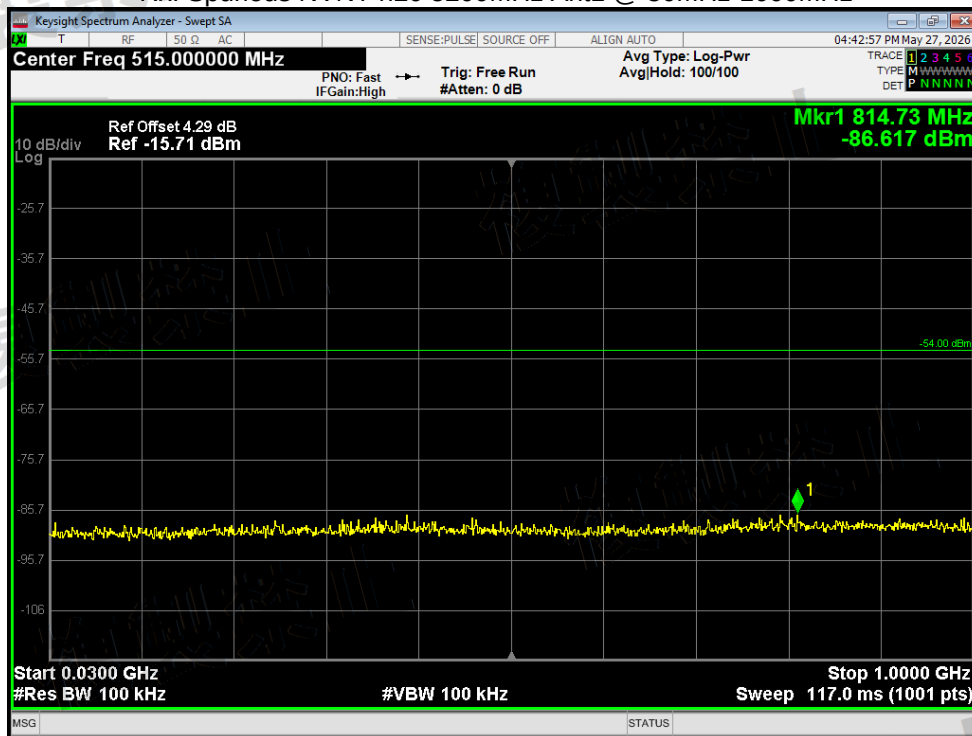
Rx. Spurious NVNT n20 5180MHz Ant1 @ 30MHz-1000MHz



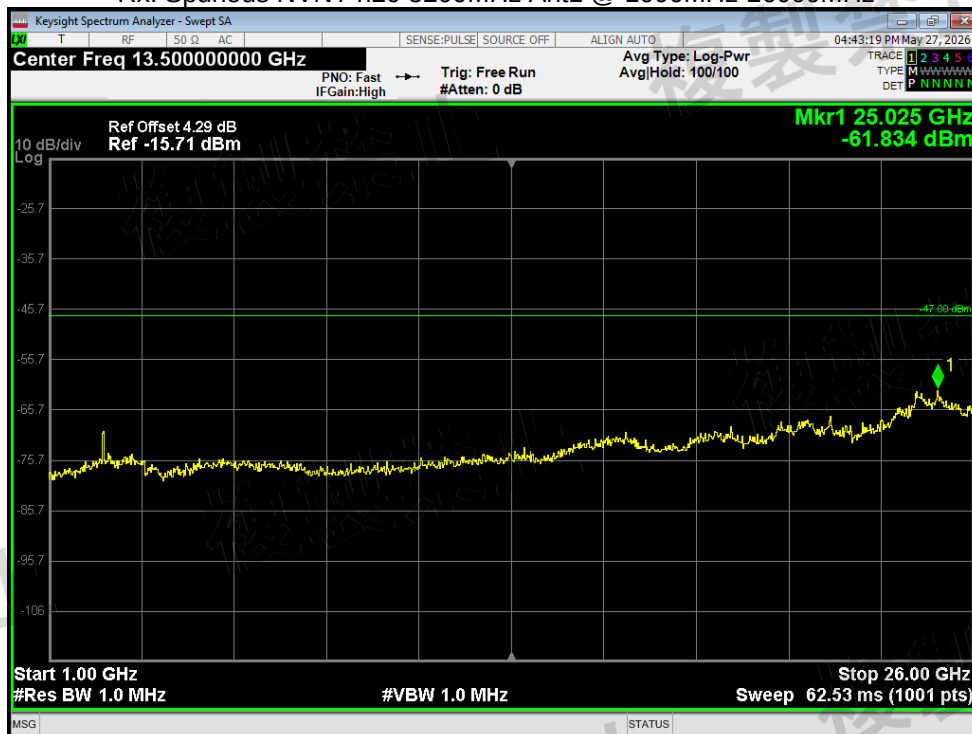
Rx. Spurious NVNT n20 5180MHz Ant1 @ 1000MHz-26000MHz



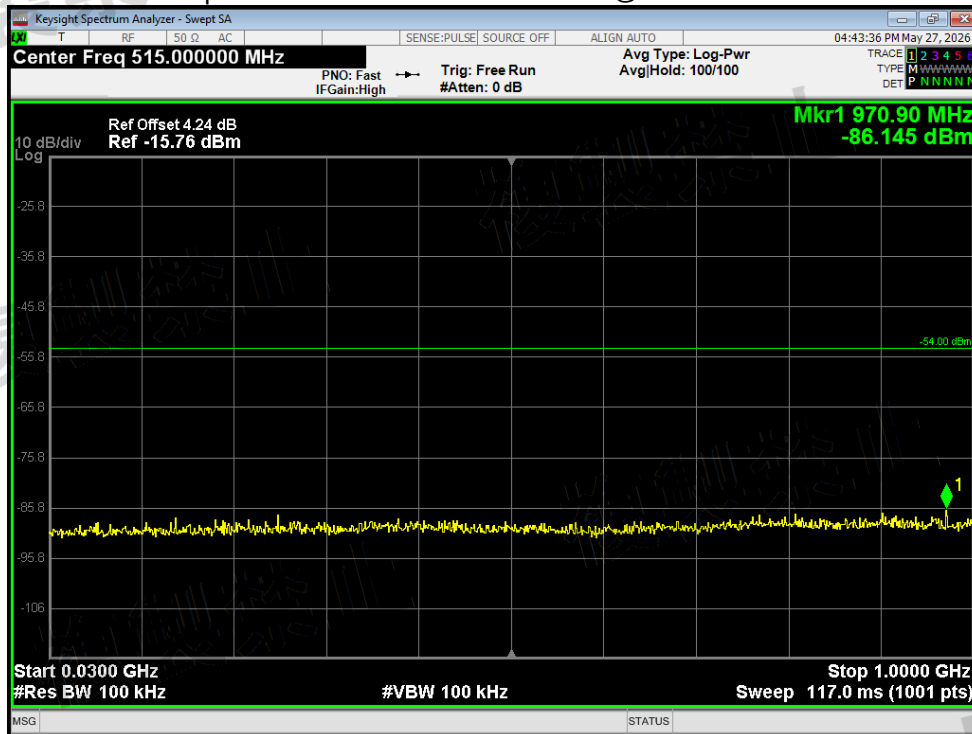
Rx. Spurious NVNT n20 5200MHz Ant1 @ 30MHz-1000MHz



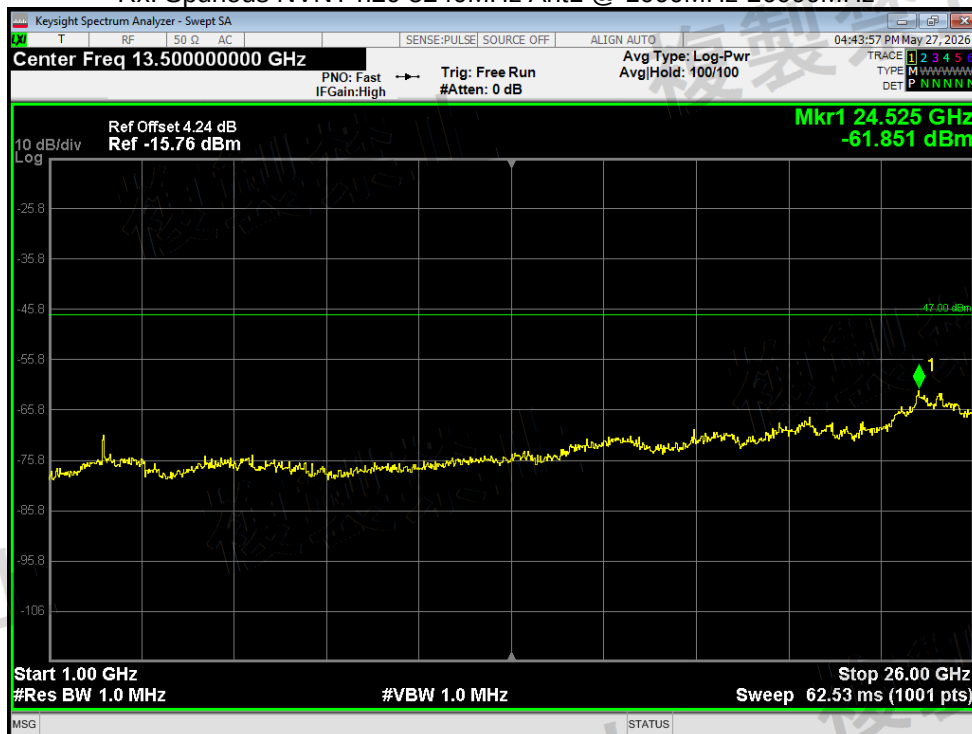
Rx. Spurious NVNT n20 5200MHz Ant1 @ 1000MHz-26000MHz



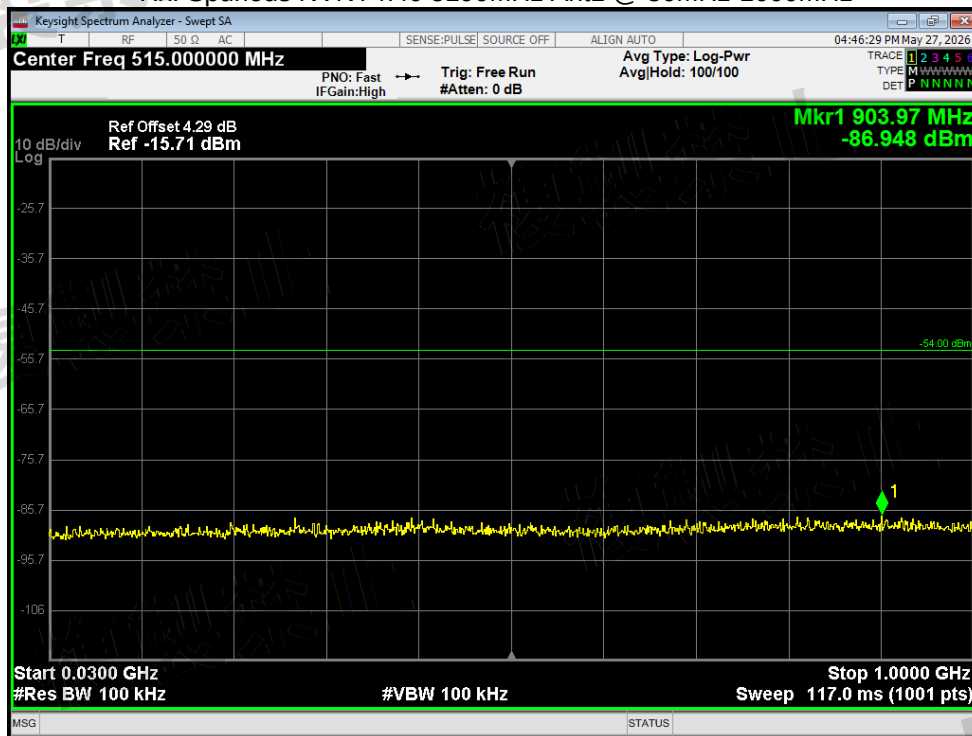
Rx. Spurious NVNT n20 5240MHz Ant1 @ 30MHz-1000MHz



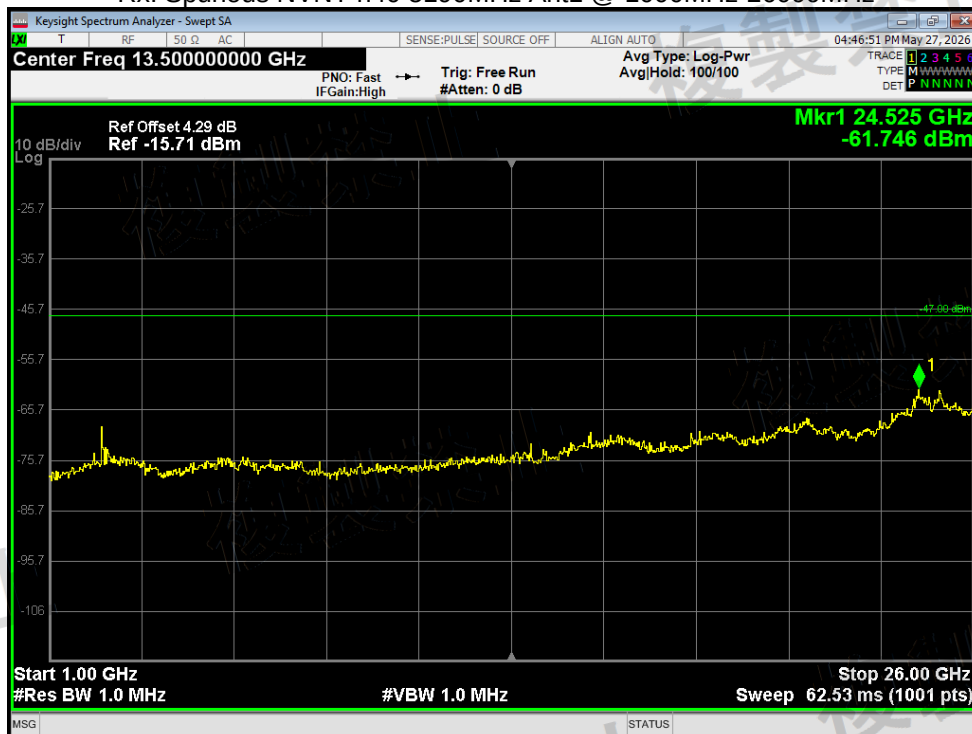
Rx. Spurious NVNT n20 5240MHz Ant1 @ 1000MHz-26000MHz



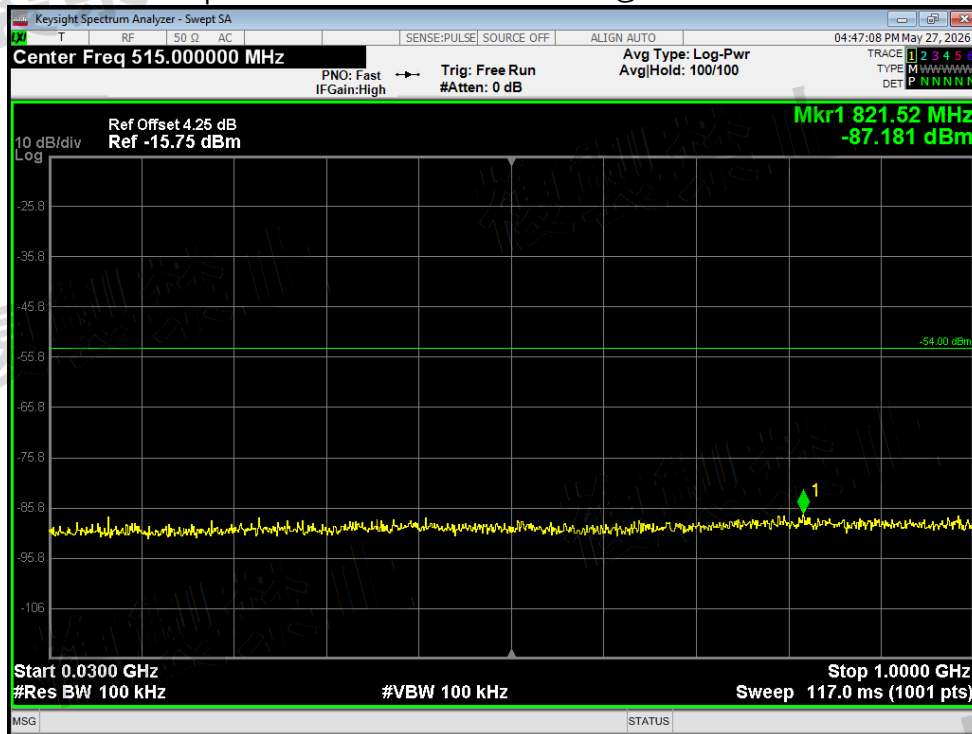
Rx. Spurious NVNT n40 5190MHz Ant1 @ 30MHz-1000MHz



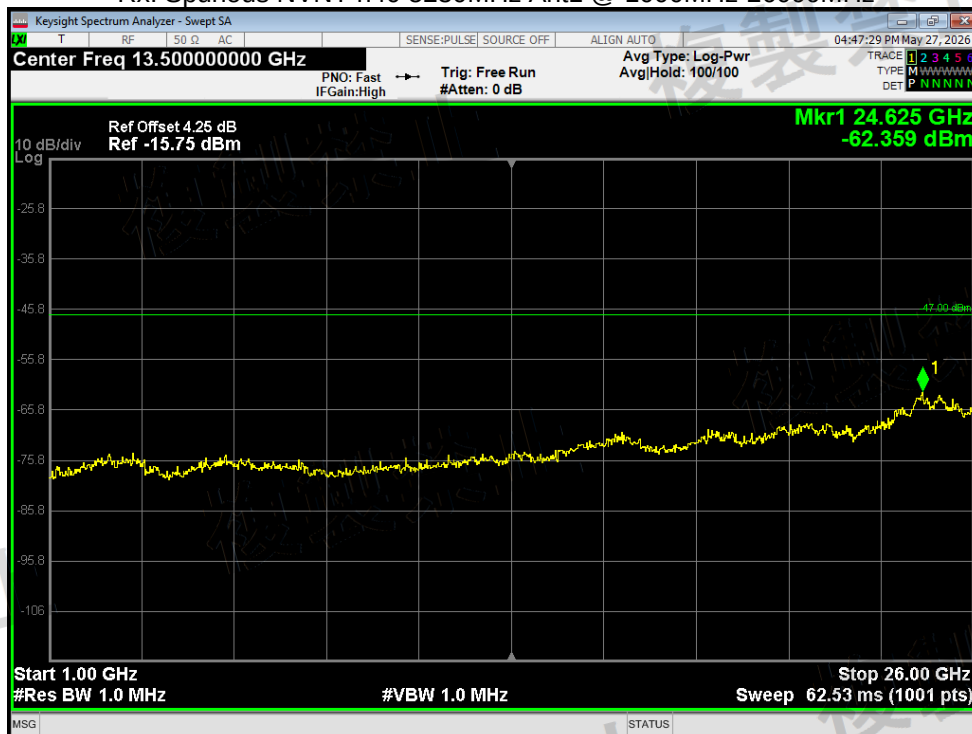
Rx. Spurious NVNT n40 5190MHz Ant1 @ 1000MHz-26000MHz



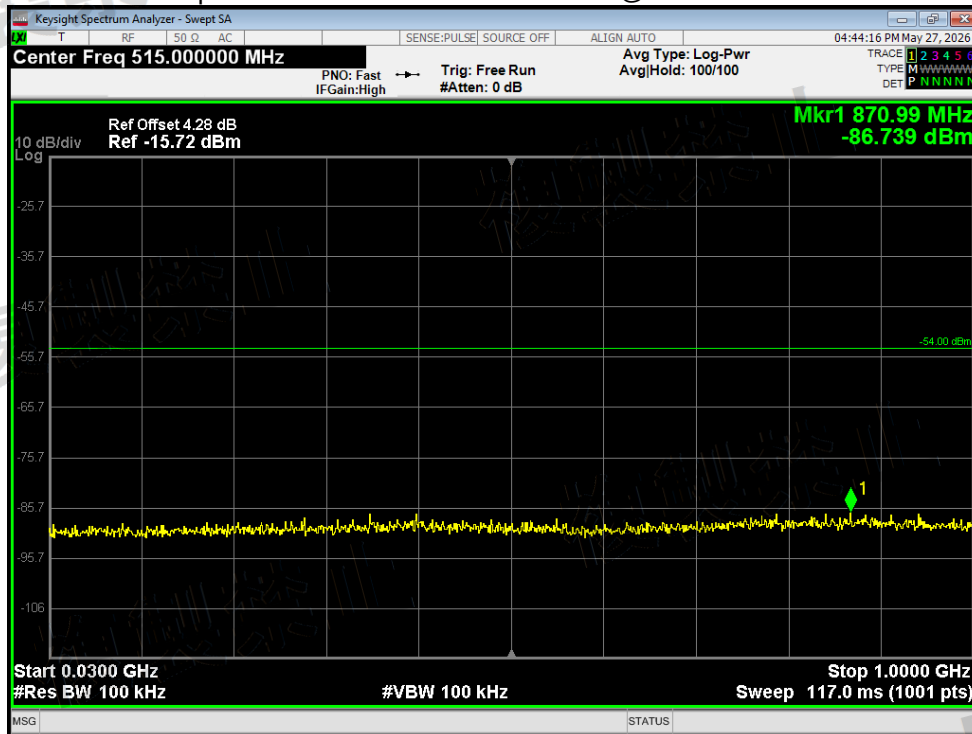
Rx. Spurious NVNT n40 5230MHz Ant1 @ 30MHz-1000MHz



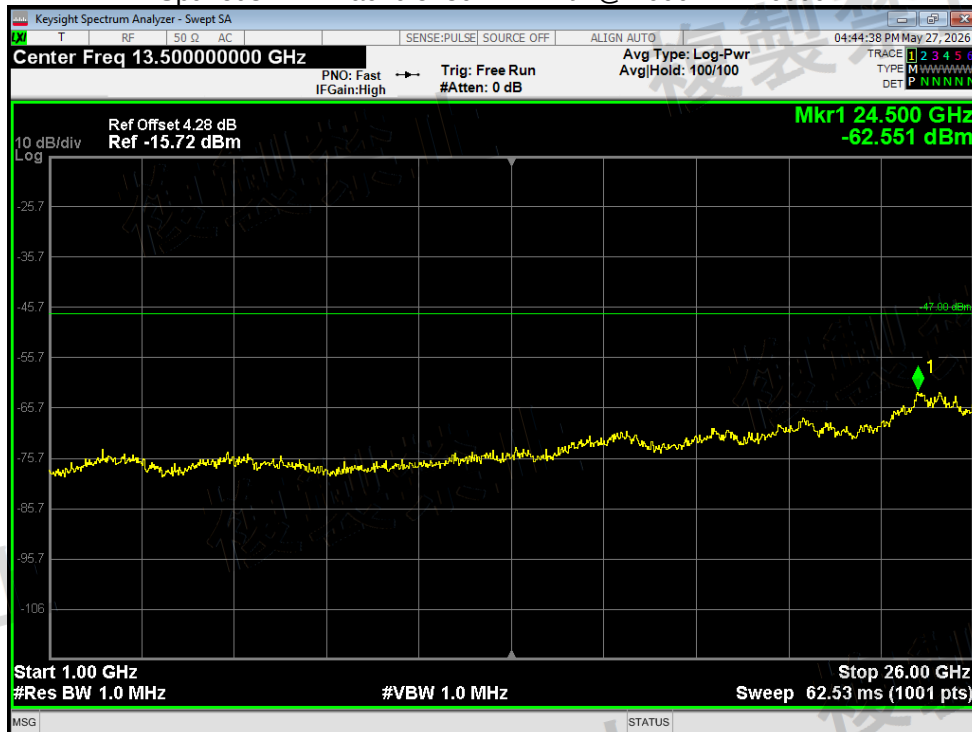
Rx. Spurious NVNT n40 5230MHz Ant1 @ 1000MHz-26000MHz



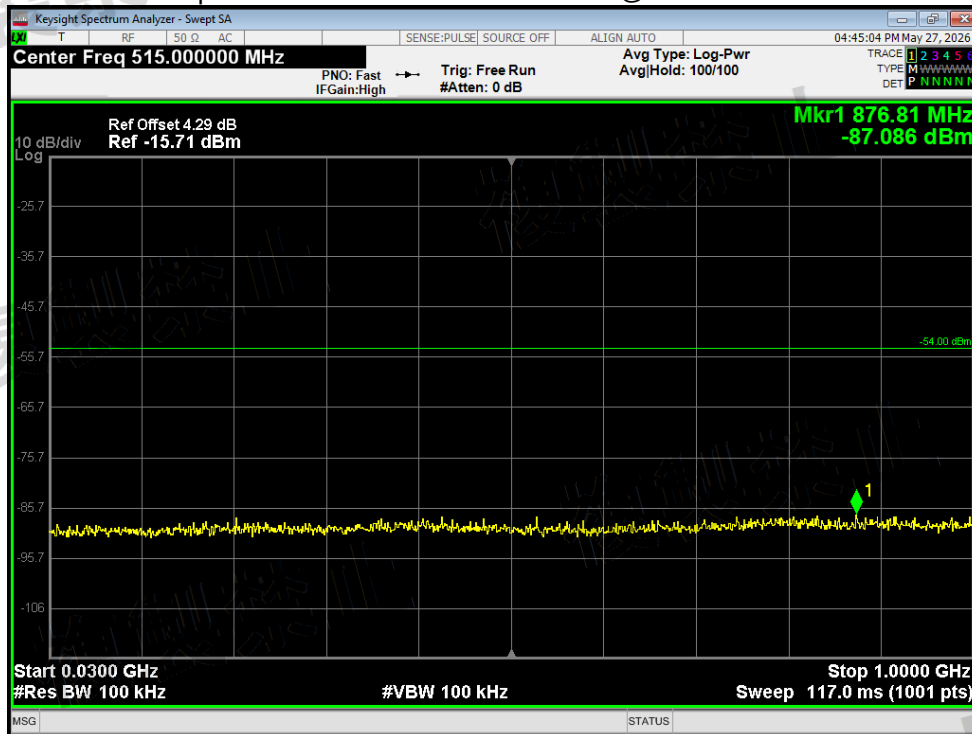
Rx. Spurious NVNT ac20 5180MHz Ant1 @ 30MHz-1000MHz



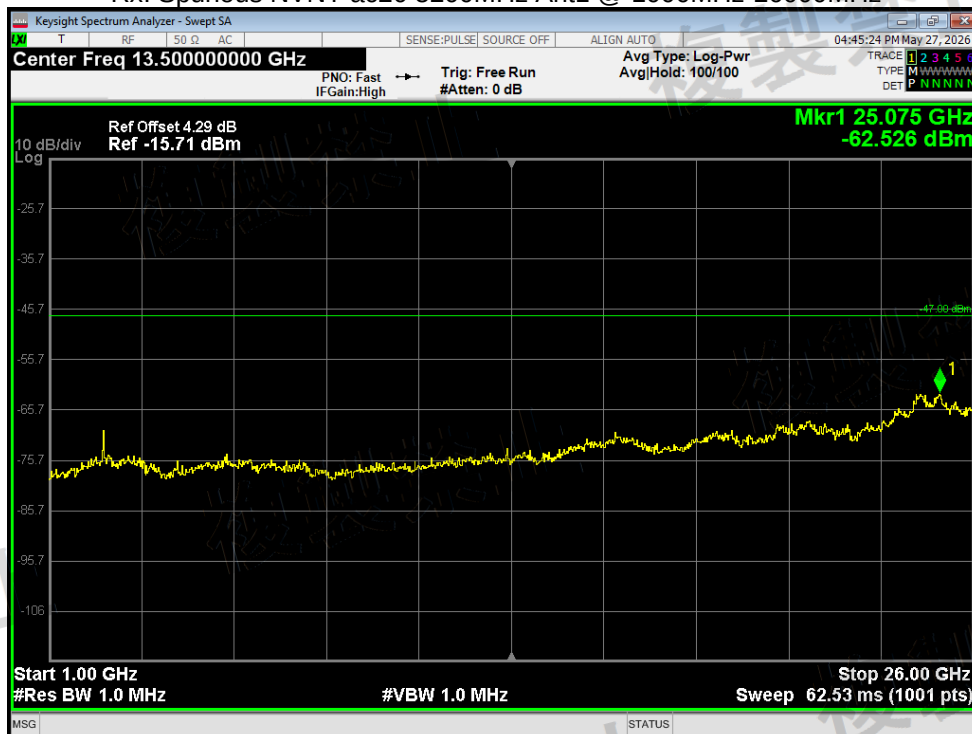
Rx. Spurious NVNT ac20 5180MHz Ant1 @ 1000MHz-26000MHz



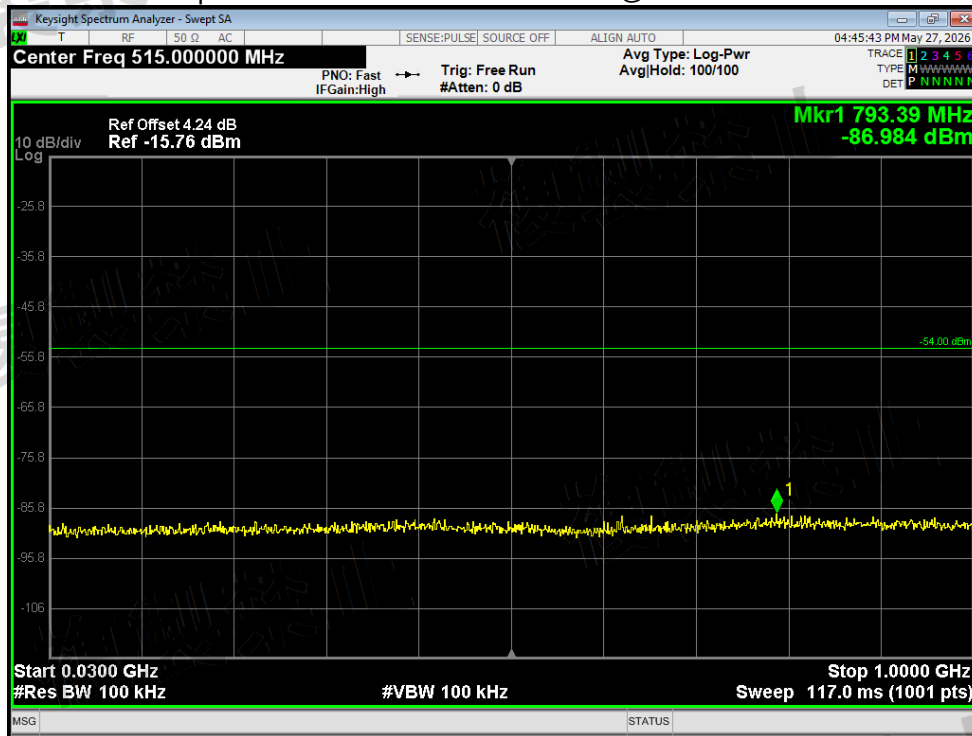
Rx. Spurious NVNT ac20 5200MHz Ant1 @ 30MHz-1000MHz



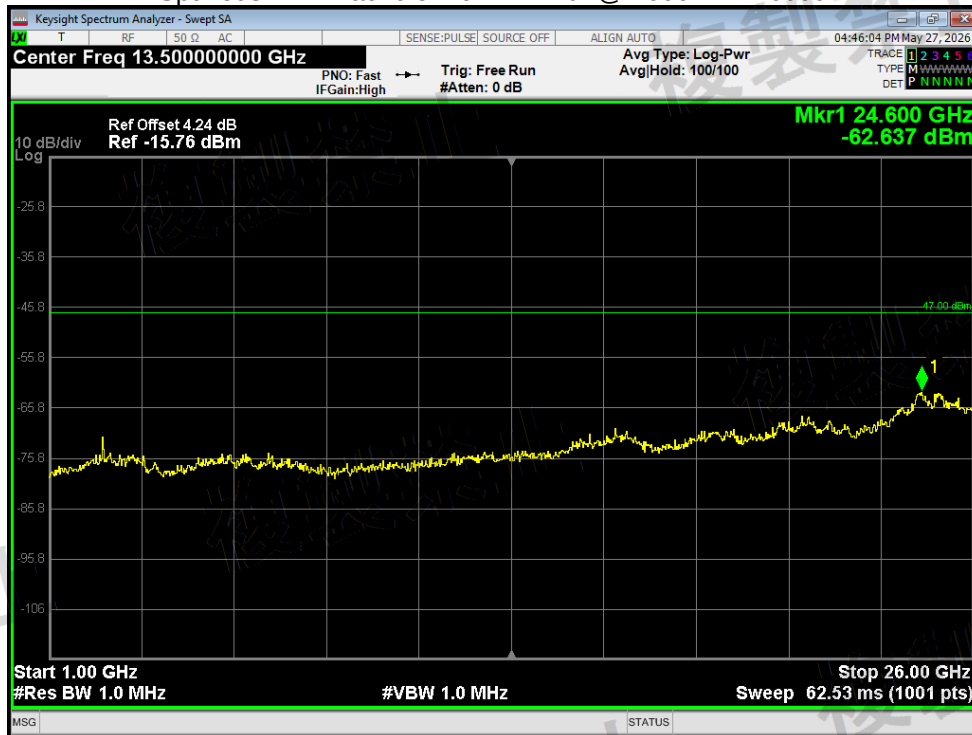
Rx. Spurious NVNT ac20 5200MHz Ant1 @ 1000MHz-26000MHz



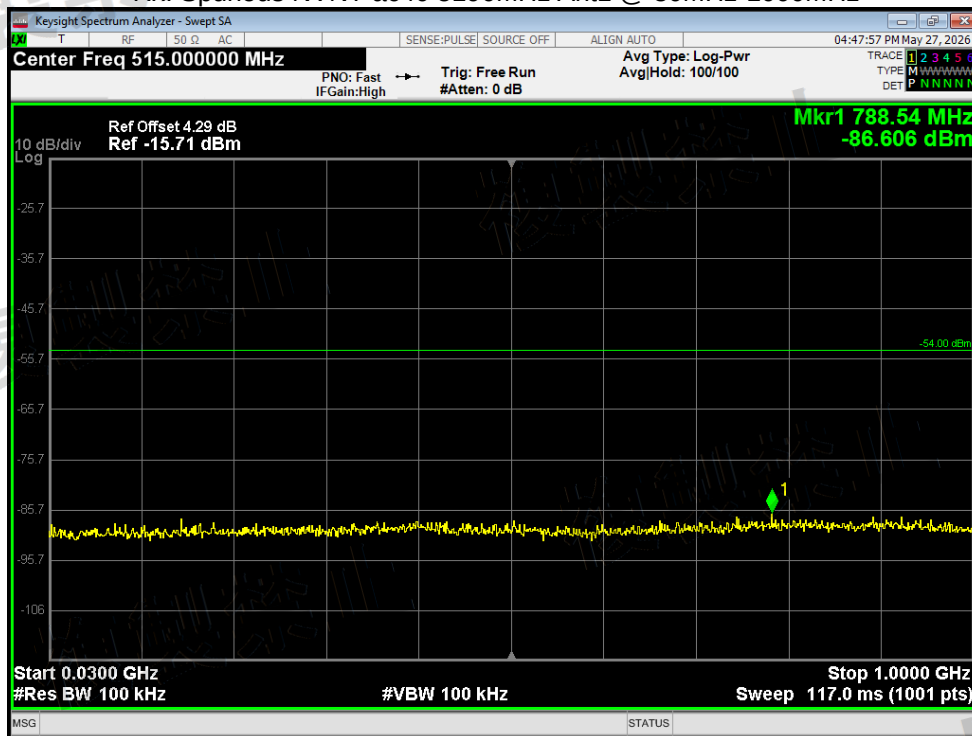
Rx. Spurious NVNT ac20 5240MHz Ant1 @ 30MHz-1000MHz



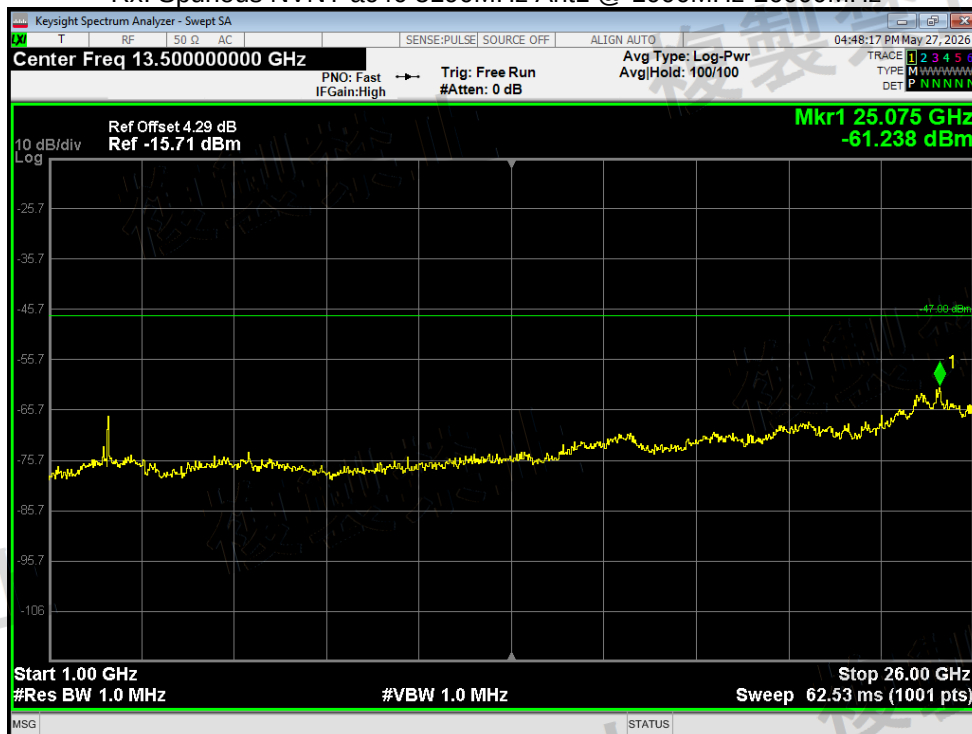
Rx. Spurious NVNT ac20 5240MHz Ant1 @ 1000MHz-26000MHz



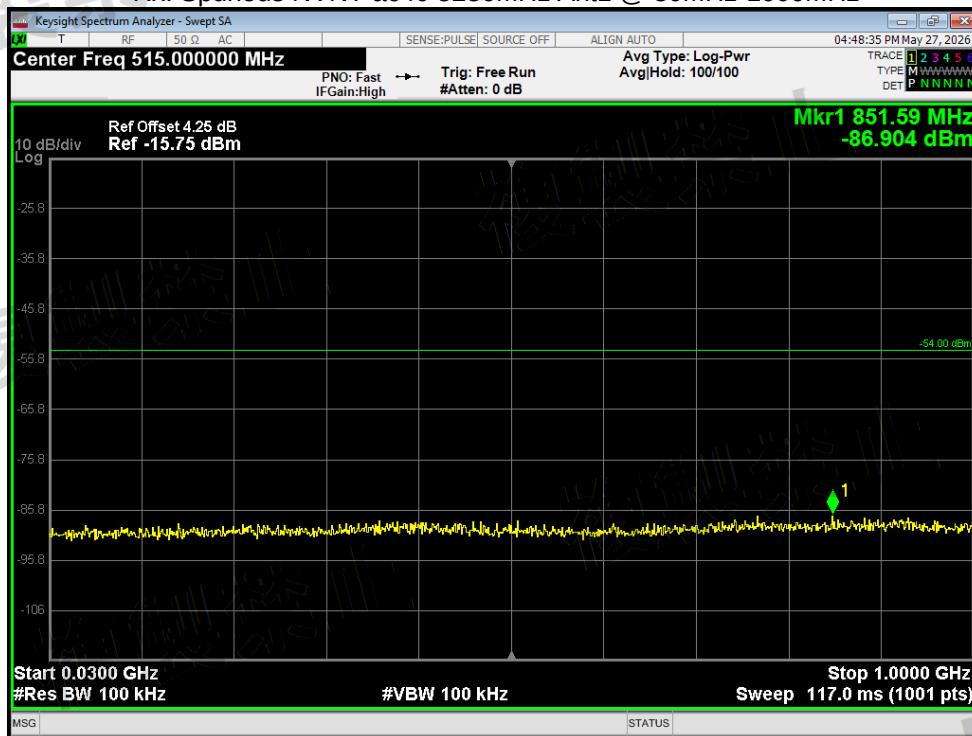
Rx. Spurious NVNT ac40 5190MHz Ant1 @ 30MHz-1000MHz



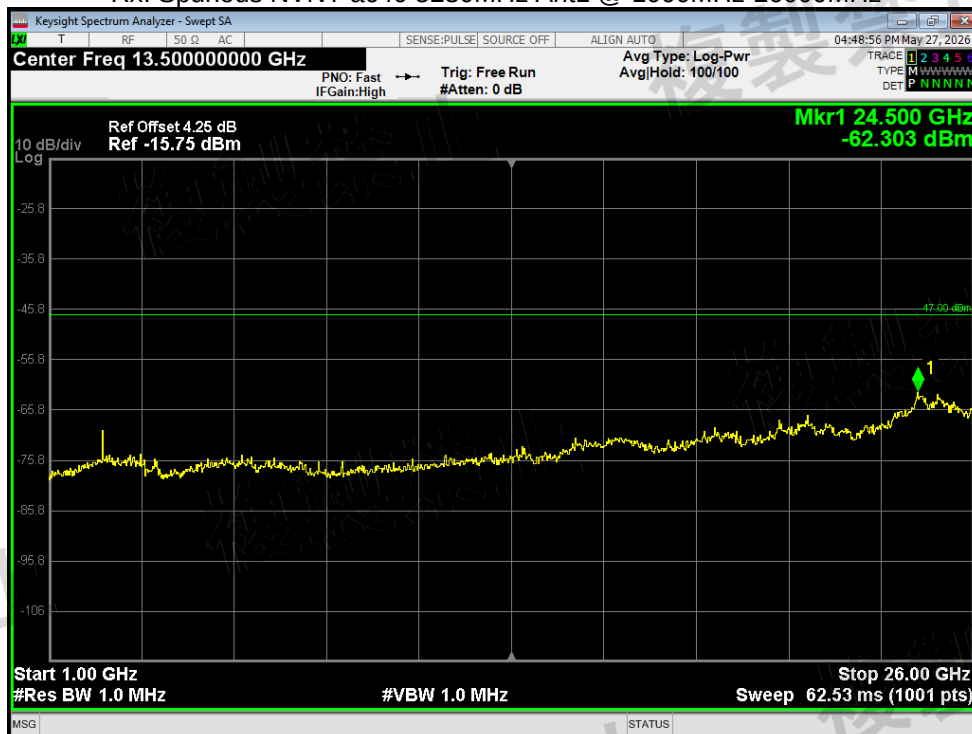
Rx. Spurious NVNT ac40 5190MHz Ant1 @ 1000MHz-26000MHz



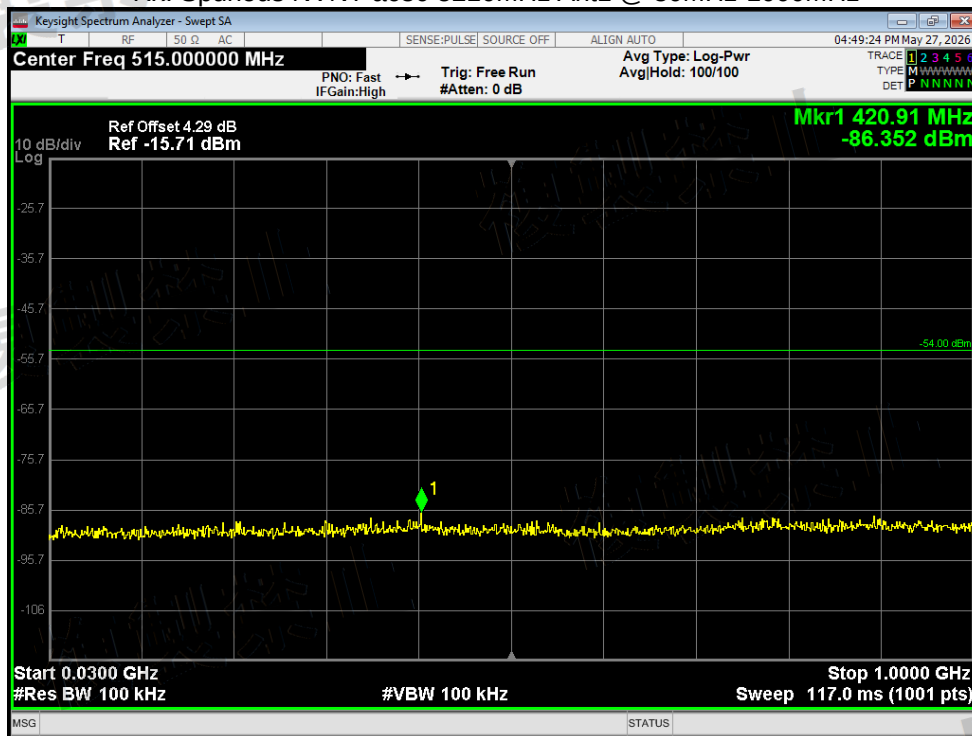
Rx. Spurious NVNT ac40 5230MHz Ant1 @ 30MHz-1000MHz



Rx. Spurious NVNT ac40 5230MHz Ant1 @ 1000MHz-26000MHz



Rx. Spurious NVNT ac80 5210MHz Ant1 @ 30MHz-1000MHz



Rx. Spurious NVNT ac80 5210MHz Ant1 @ 1000MHz-26000MHz

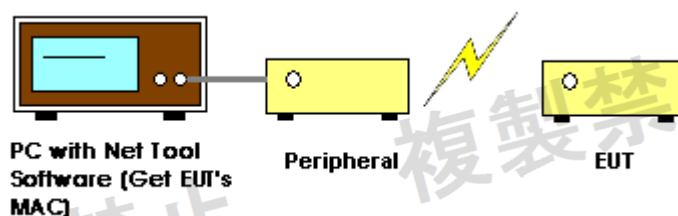


4.9 Interference prevention function

4.9.1 Limit

Chiefly, the one automatically to transmit and to receive identification code with the wireless equipment of the wireless station used in the same premises.

4.9.2 Diagram of test setup



4.9.3 Test Procedure

- In the case that the EUT has the function of automatically transmitting the identification code: a. Transmit the predetermined identification codes from EUT. b. Check the transmitted identification codes with the demodulator.
- In the case of receiving the identification code: a. Transmit the predetermined identification codes from the counterpart. b. Check if communication is normal. c. Transmit the signals other than predetermined ID codes from the counterpart. d. Check if the EUT stops the transmission, or if it displays that identification codes are different from the predetermined ones.

4.9.4 Test result

EUT:	MINI PC		
Temperature:	25.2°C	Humidity:	52%RH
MAC	F8:B5:4D:59:09:21		
Test result:	PASS		

5 Test Setup Photo

Reference to the file No.: ET-26052132SP for details.

6 EUT Constructional Details

Reference to the file No.: ET-26052132EP and ET-26052132IP for details.

-----End-----