



Appendix A

RF Test Data for BT (Conducted Measurement)

Product Name: Pureboom Wireless Earbuds (gen2)

Test Model: 10288PG

Environmental Conditions

Temperature:	23.8 ° C
Relative Humidity:	52.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Joker Hu
Supervised by:	Ling Zhu





A.1 -20dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Limit -20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH5	2402	Ant1	0.922	N/A	Pass
NVNT	1-DH5	2441	Ant1	0.817	N/A	Pass
NVNT	1-DH5	2480	Ant1	0.853	N/A	Pass
NVNT	2-DH5	2402	Ant1	1.263	N/A	Pass
NVNT	2-DH5	2441	Ant1	1.277	N/A	Pass
NVNT	2-DH5	2480	Ant1	1.305	N/A	Pass
NVNT	3-DH5	2402	Ant1	1.288	N/A	Pass
NVNT	3-DH5	2441	Ant1	1.259	N/A	Pass
NVNT	3-DH5	2480	Ant1	1.292	N/A	Pass

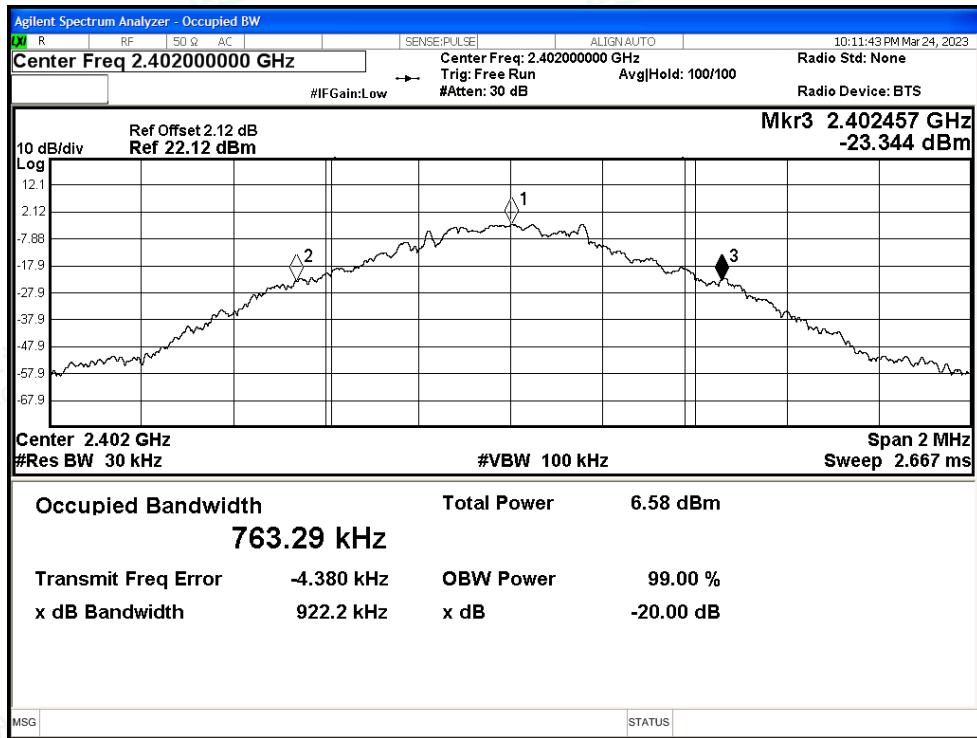


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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com
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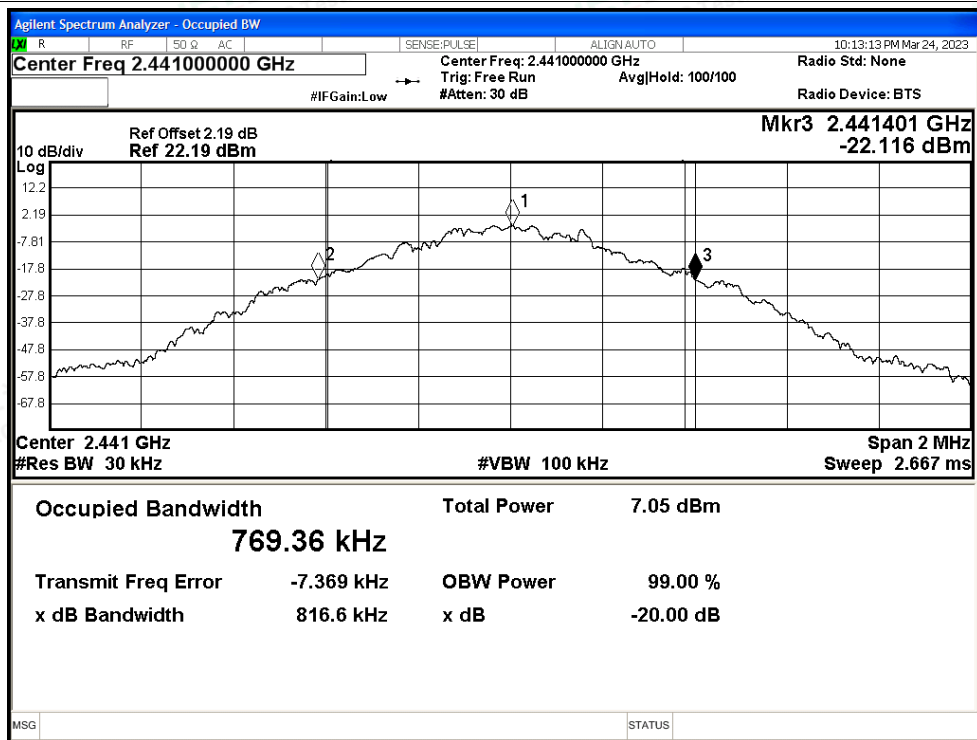


Test Graphs

-20dB Bandwidth NVNT 1-DH5 2402MHz Ant1



-20dB Bandwidth NVNT 1-DH5 2441MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

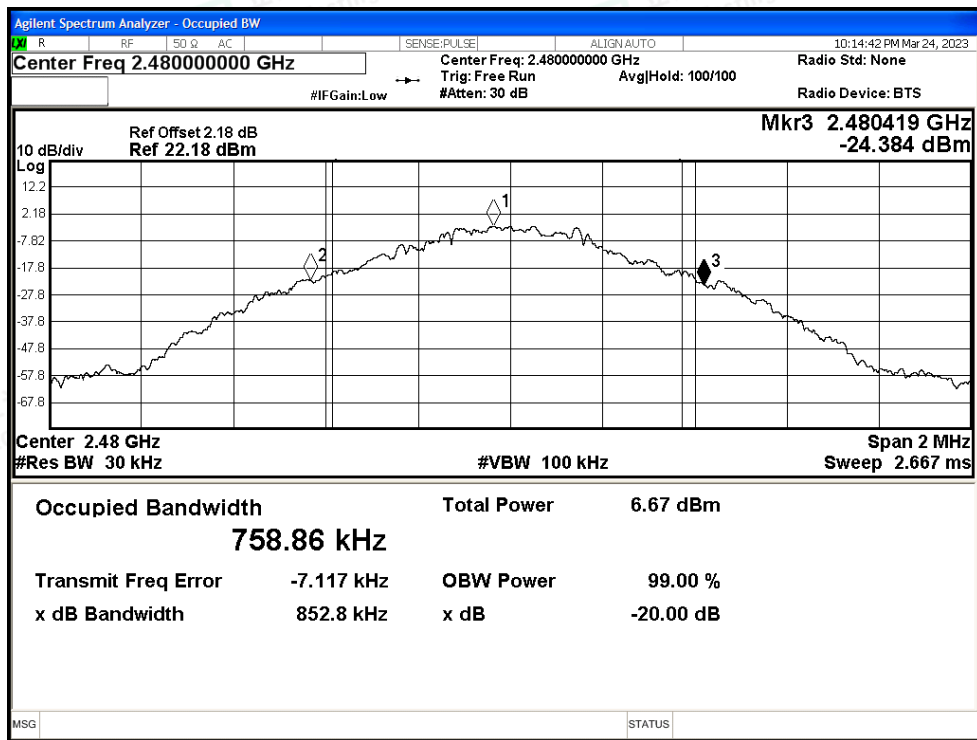
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

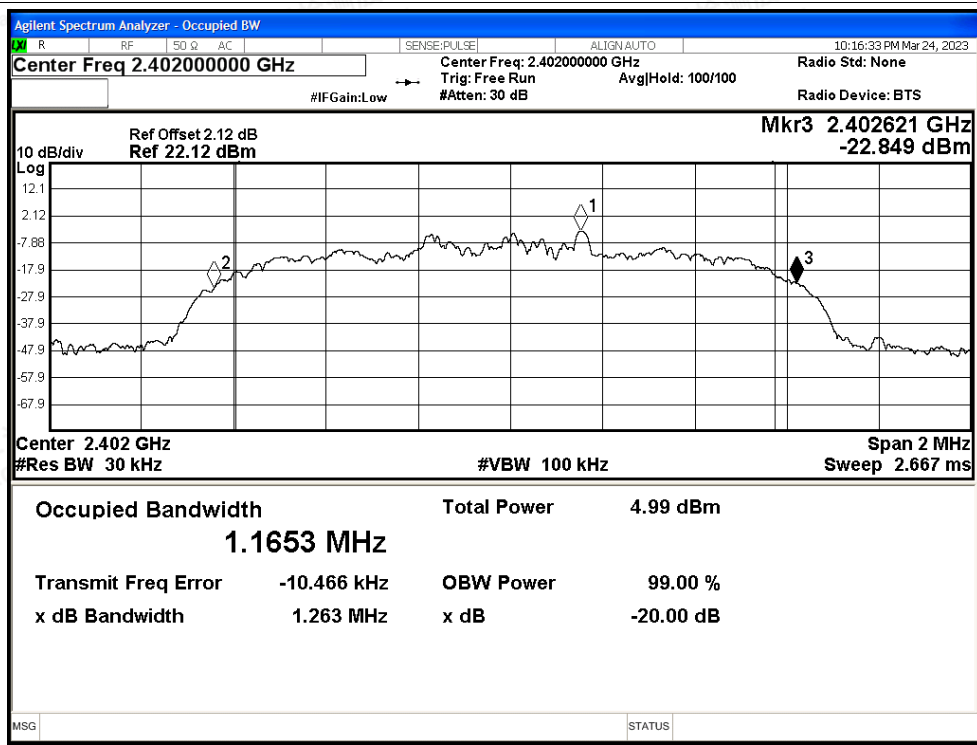
Scan code to check authenticity



-20dB Bandwidth NVNT 1-DH5 2480MHz Ant1



-20dB Bandwidth NVNT 2-DH5 2402MHz Ant1



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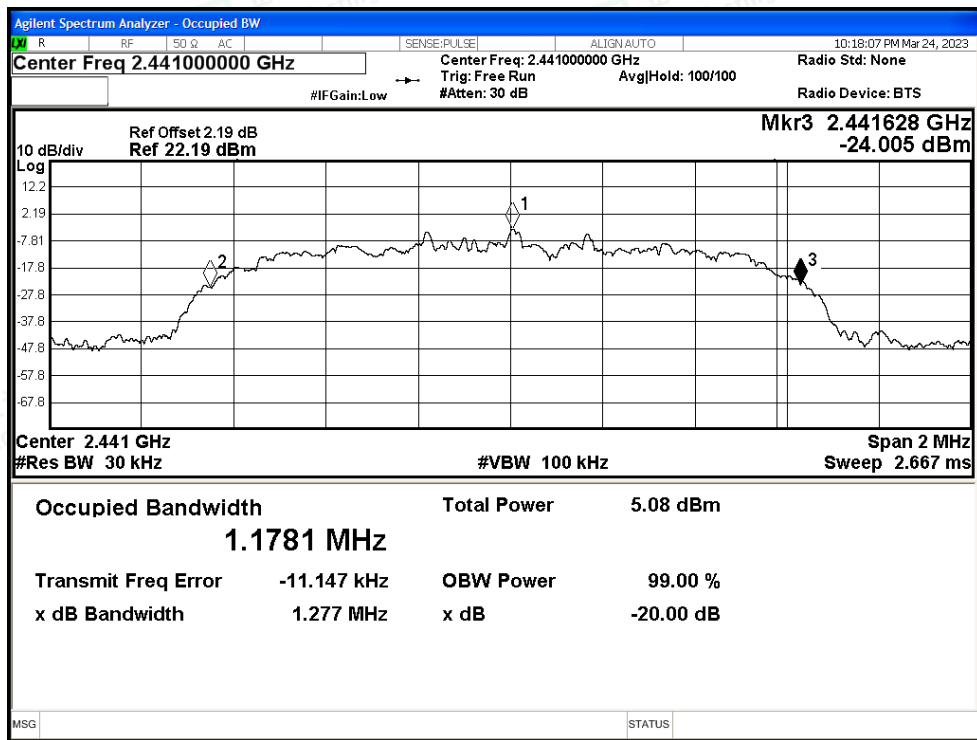
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

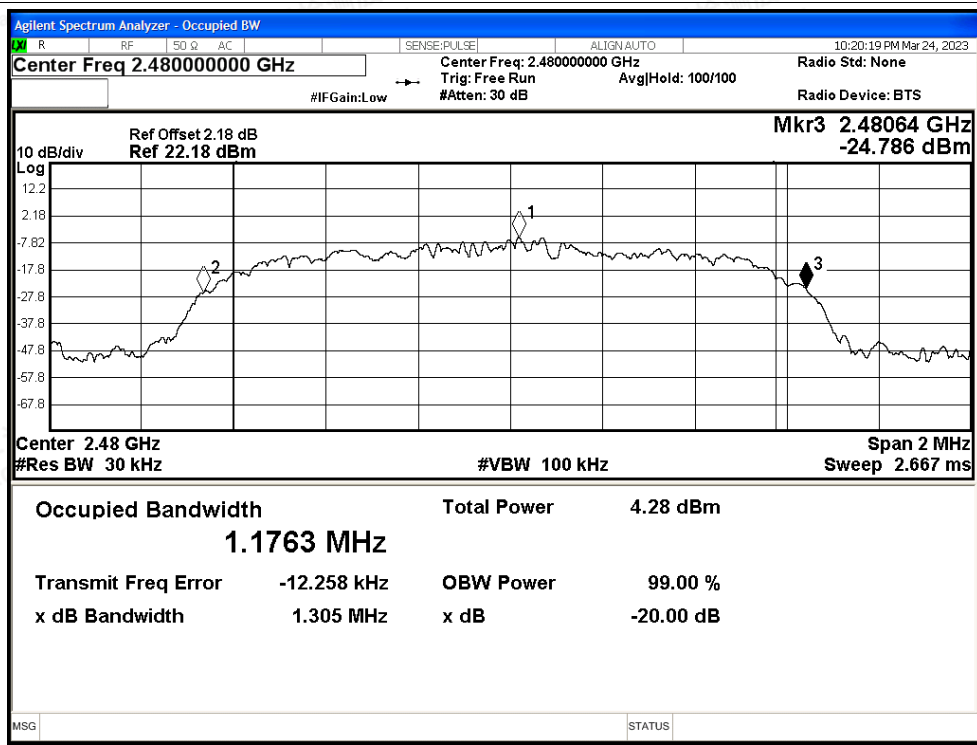
Scan code to check authenticity



-20dB Bandwidth NVNT 2-DH5 2441MHz Ant1



-20dB Bandwidth NVNT 2-DH5 2480MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

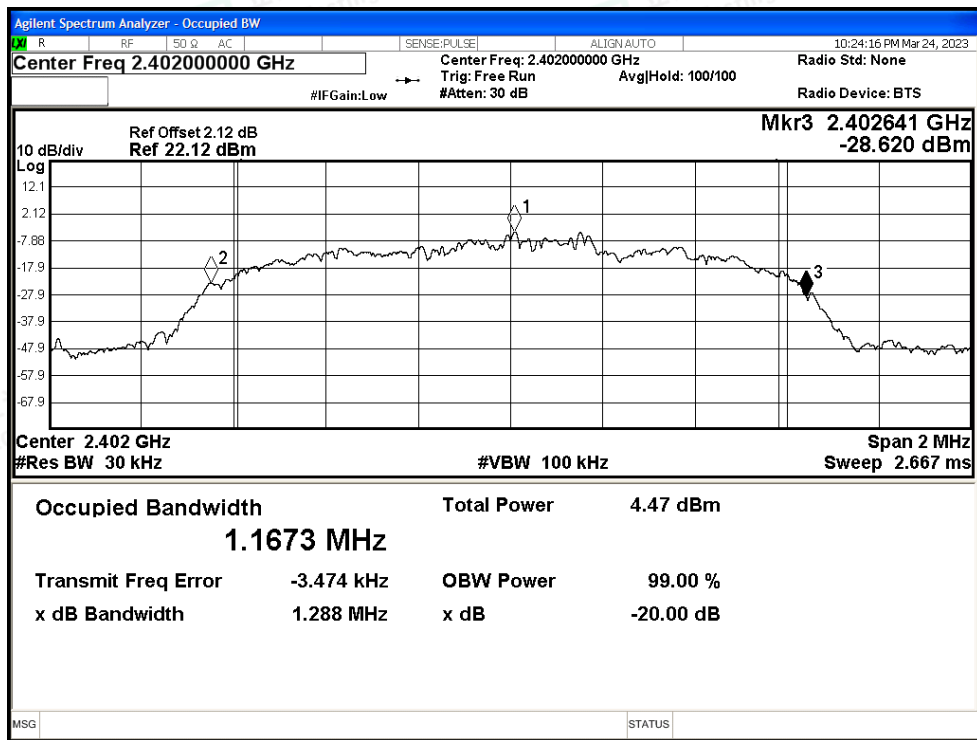
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

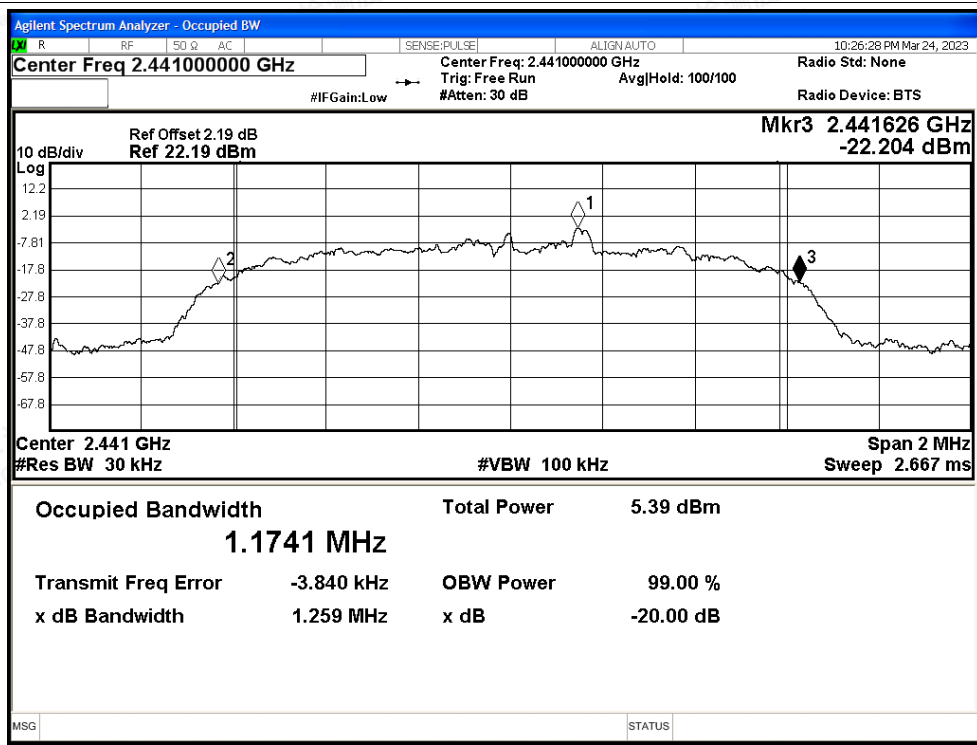
Scan code to check authenticity



-20dB Bandwidth NVNT 3-DH5 2402MHz Ant1



-20dB Bandwidth NVNT 3-DH5 2441MHz Ant1



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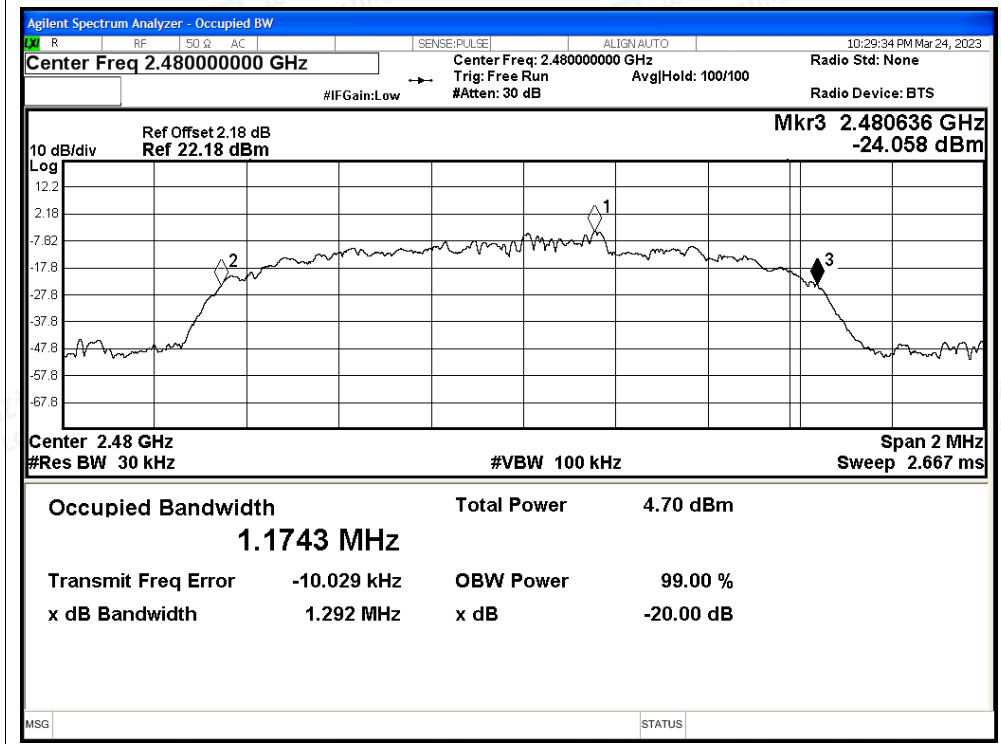
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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-20dB Bandwidth NVNT 3-DH5 2480MHz Ant1





A.2 Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH5	2402	Ant1	0.54	0	0.54	21	Pass
NVNT	1-DH5	2441	Ant1	1.24	0	1.24	21	Pass
NVNT	1-DH5	2480	Ant1	0.65	0	0.65	21	Pass
NVNT	2-DH5	2402	Ant1	-0.18	0	-0.18	21	Pass
NVNT	2-DH5	2441	Ant1	0.63	0	0.63	21	Pass
NVNT	2-DH5	2480	Ant1	-0.07	0	-0.07	21	Pass
NVNT	3-DH5	2402	Ant1	-0.19	0	-0.19	21	Pass
NVNT	3-DH5	2441	Ant1	0.65	0	0.65	21	Pass
NVNT	3-DH5	2480	Ant1	-0.04	0	-0.04	21	Pass



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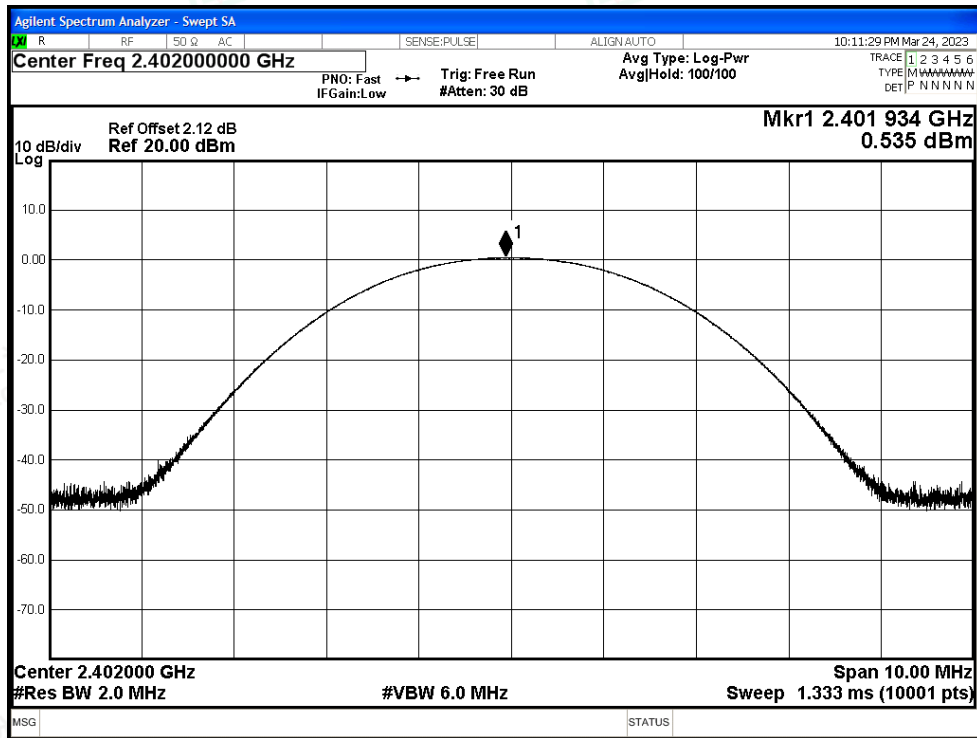
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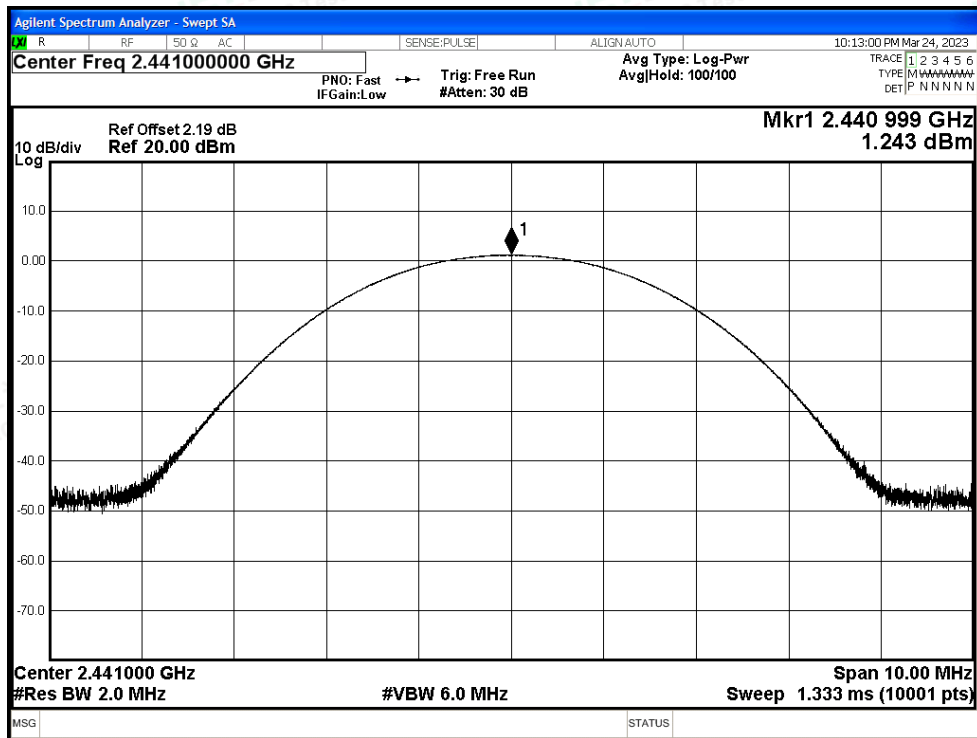


Test Graphs

Power NVNT 1-DH5 2402MHz Ant1

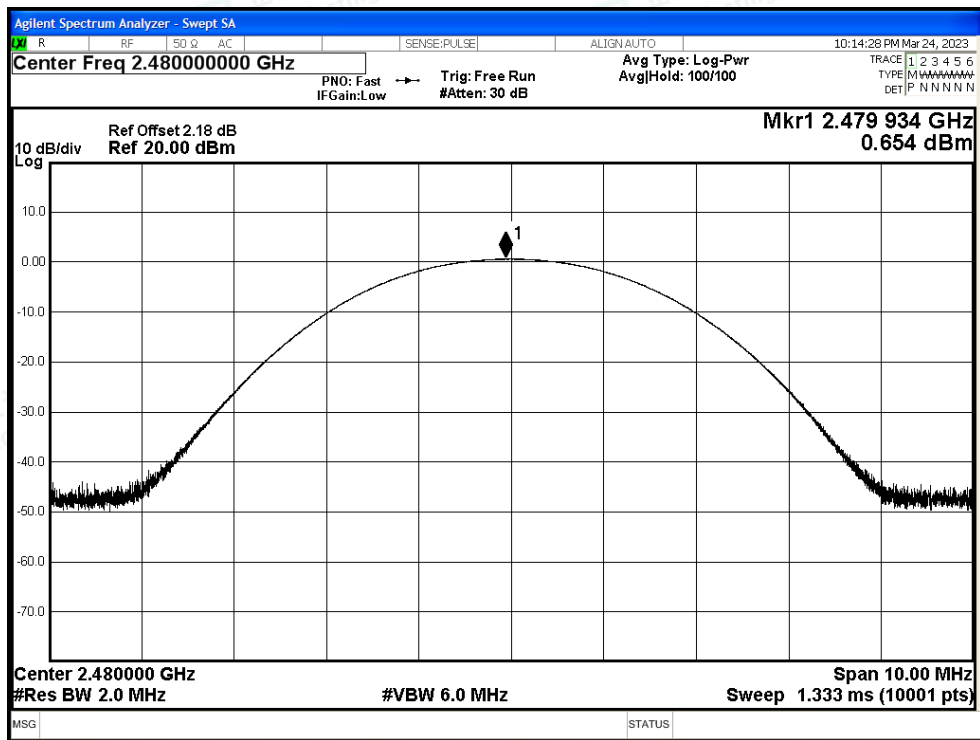


Power NVNT 1-DH5 2441MHz Ant1

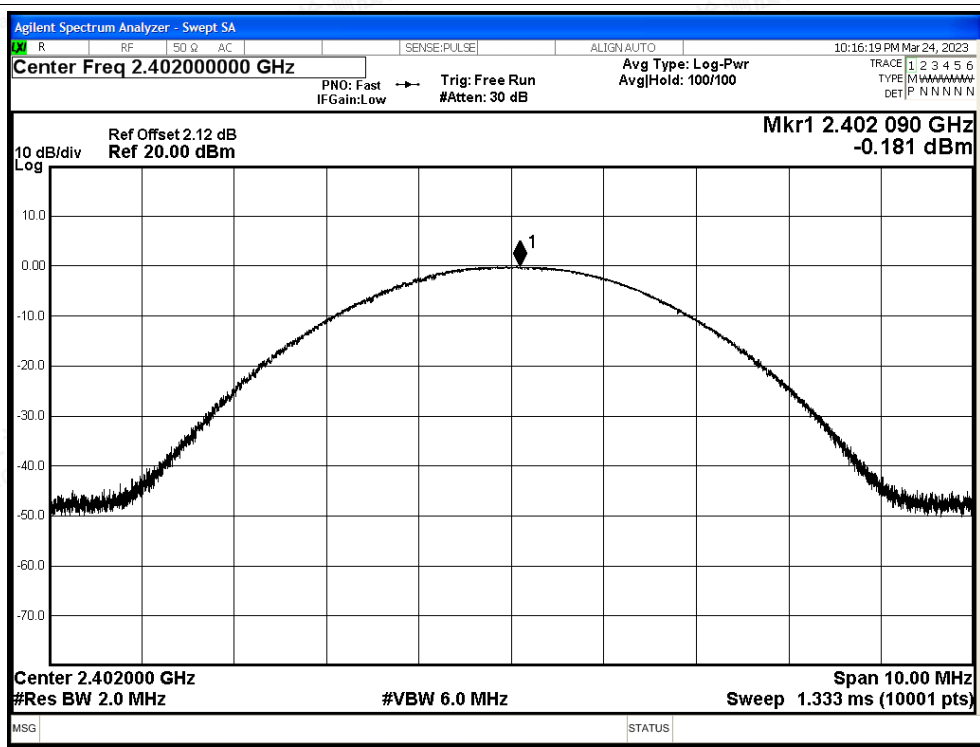




Power NVNT 1-DH5 2480MHz Ant1



Power NVNT 2-DH5 2402MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

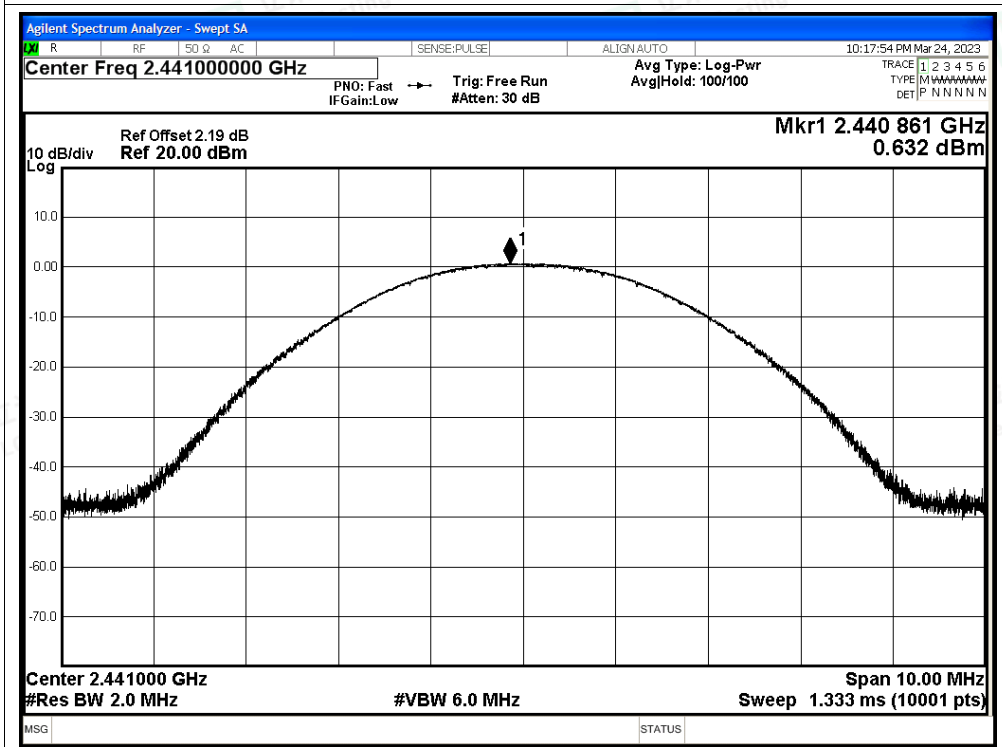
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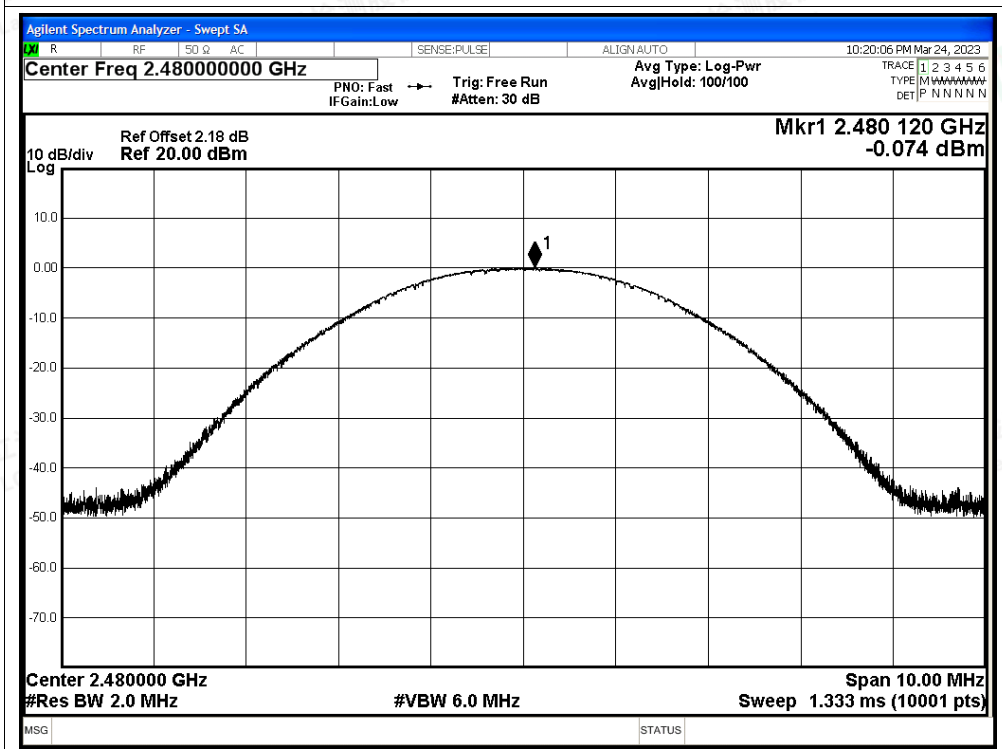
Scan code to check authenticity



Power NVNT 2-DH5 2441MHz Ant1



Power NVNT 2-DH5 2480MHz Ant1



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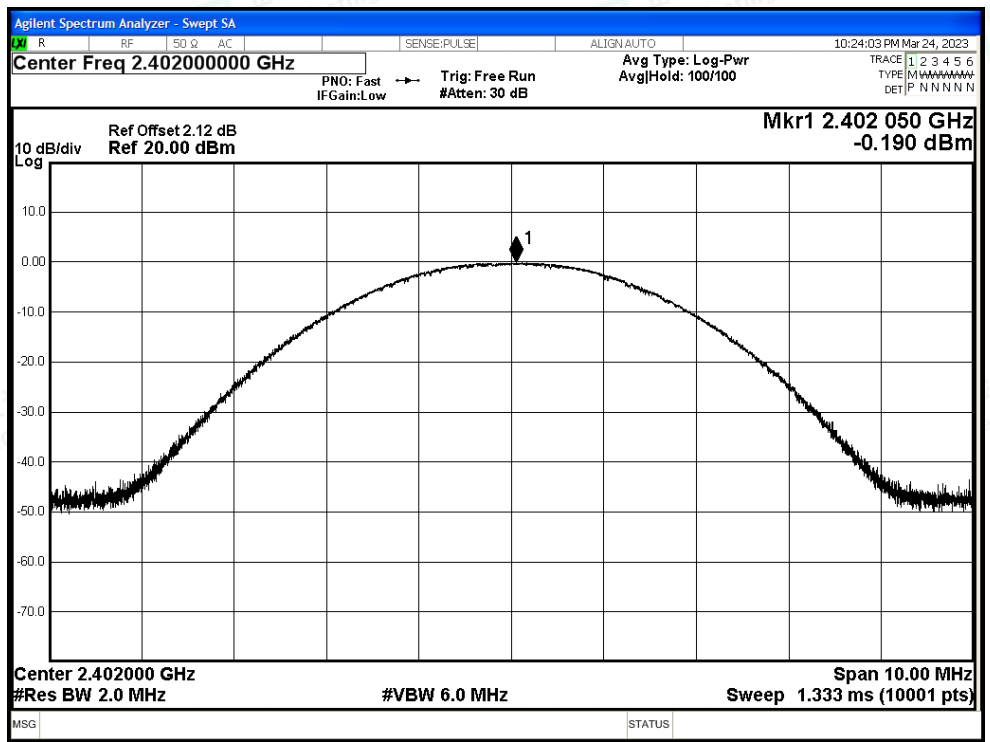
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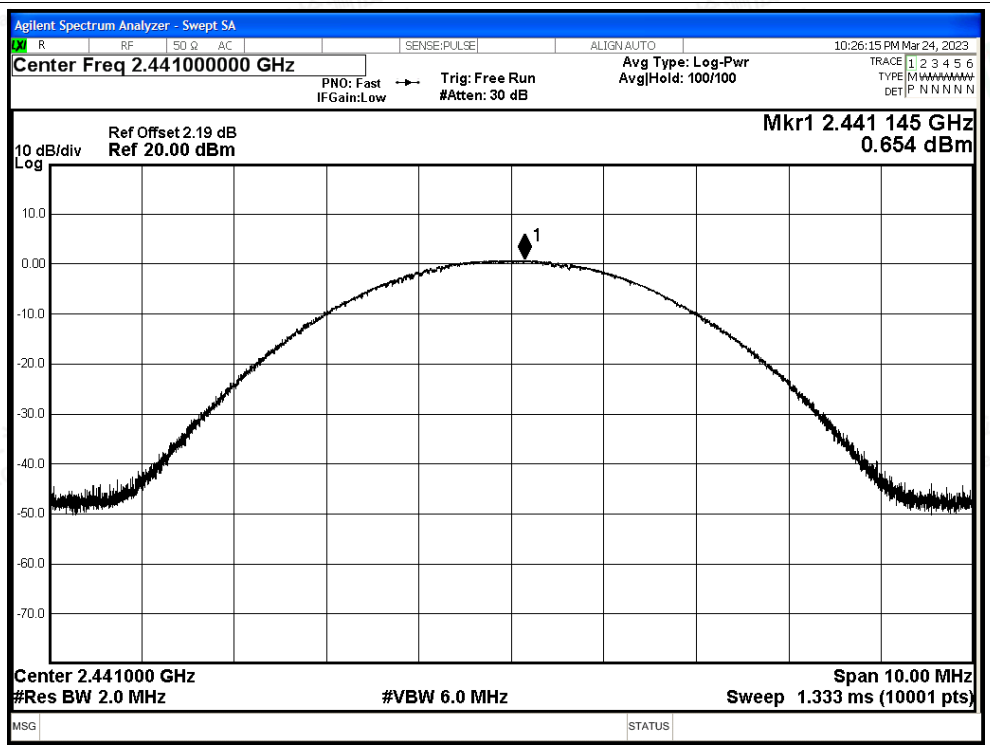
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Power NVNT 3-DH5 2402MHz Ant1



Power NVNT 3-DH5 2441MHz Ant1

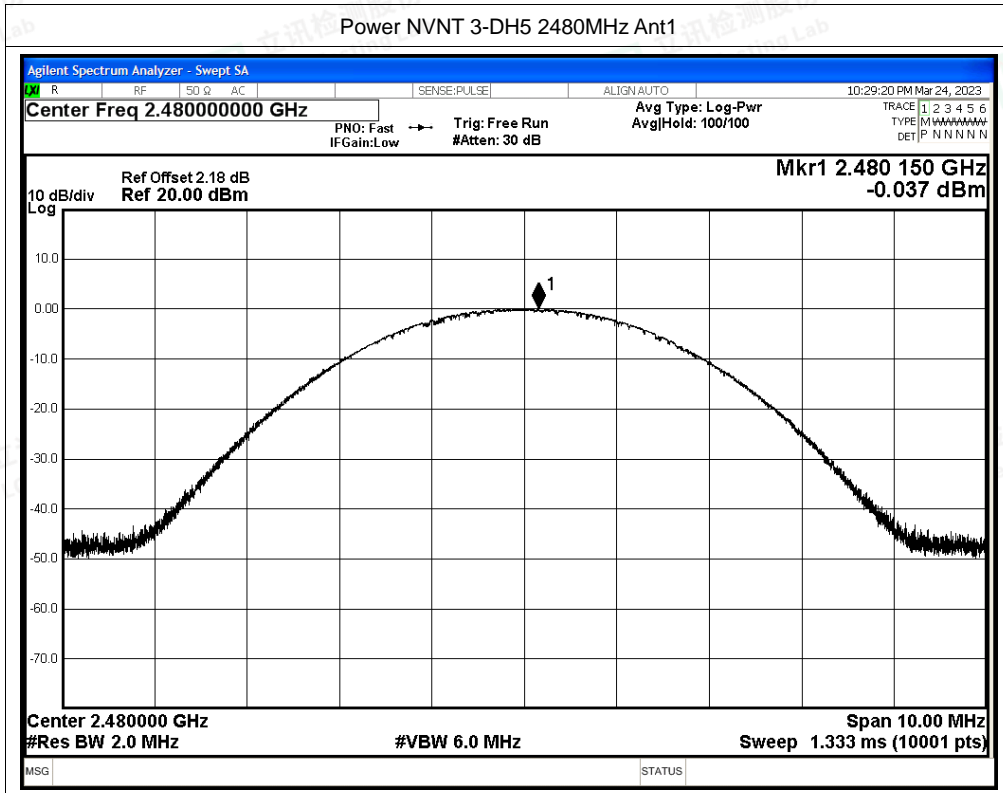


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A.3 Carrier Frequencies Separation

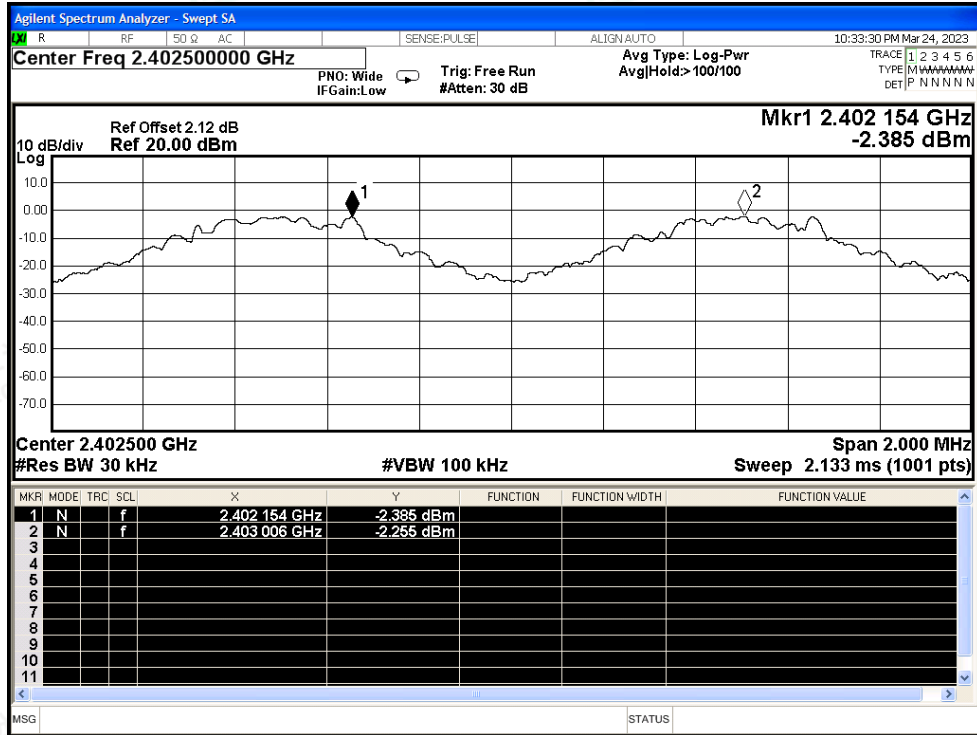
Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	Ant1	2402.154	2403.006	0.852	0.615	Pass
NVNT	2-DH5	Ant1	2401.974	2402.938	0.964	0.842	Pass
NVNT	3-DH5	Ant1	2402.146	2403.142	0.996	0.859	Pass



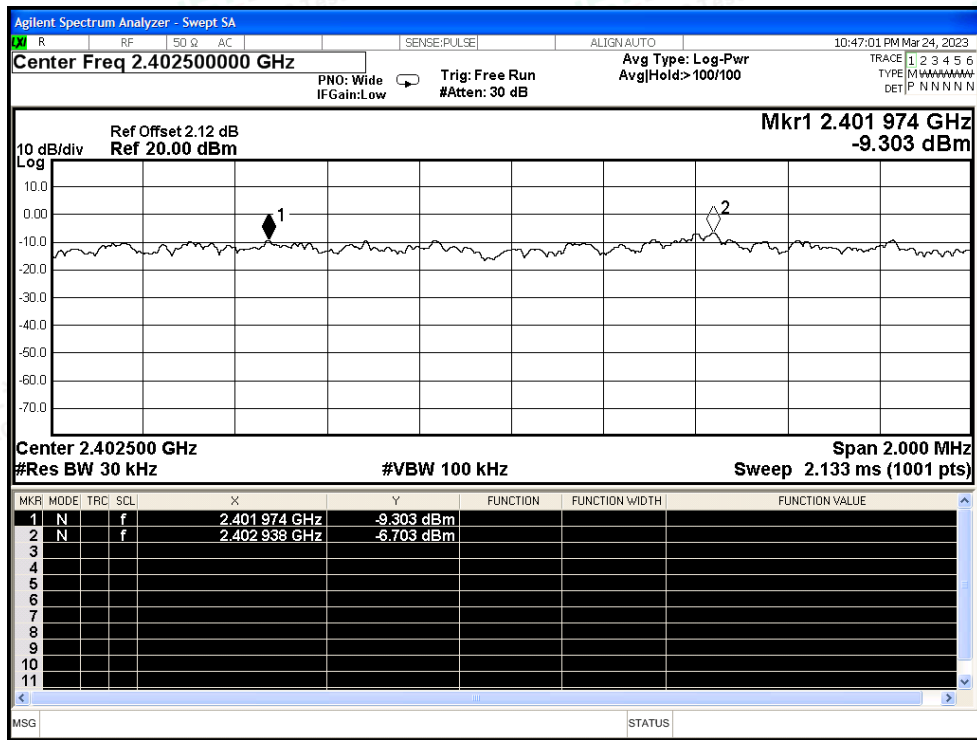


Test Graphs

CFS NVNT 1-DH5 2402MHz Ant1



CFS NVNT 2-DH5 2402MHz Ant1

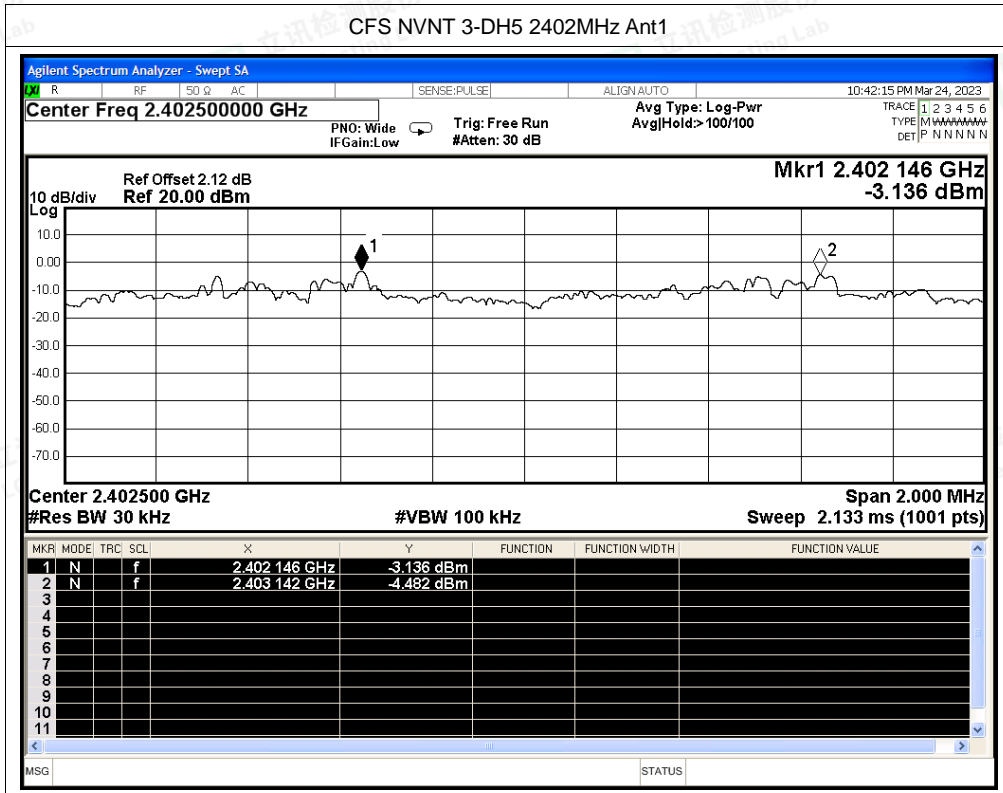


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A.4 Dwell Time

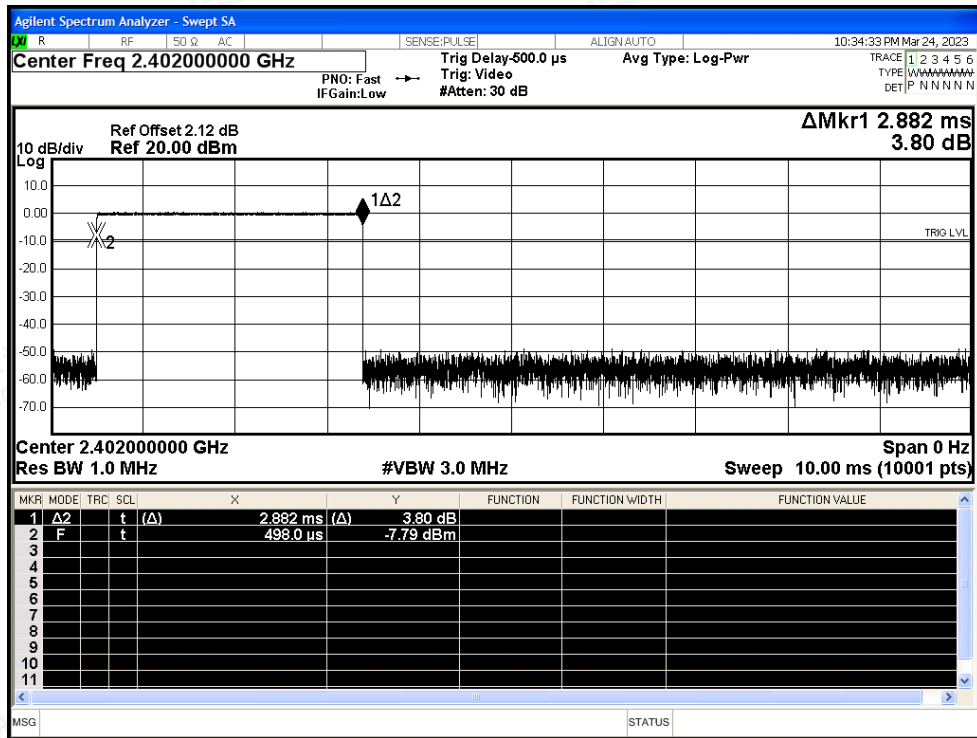
Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH5	2402	Ant1	2.882	311.256	108	31600	400	Pass
NVNT	2-DH5	2402	Ant1	2.881	314.029	109	31600	400	Pass
NVNT	3-DH5	2402	Ant1	2.887	320.457	111	31600	400	Pass



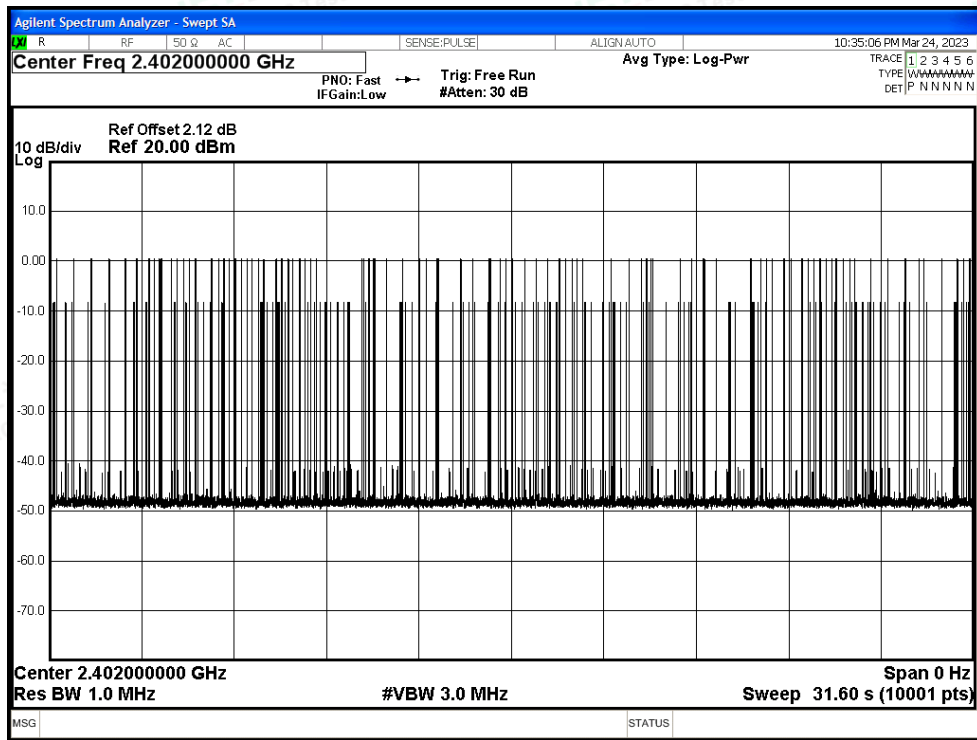


Test Graphs

Dwell NVNT 1-DH5 2402MHz Ant1 One Burst



Dwell NVNT 1-DH5 2402MHz Ant1 Accumulated

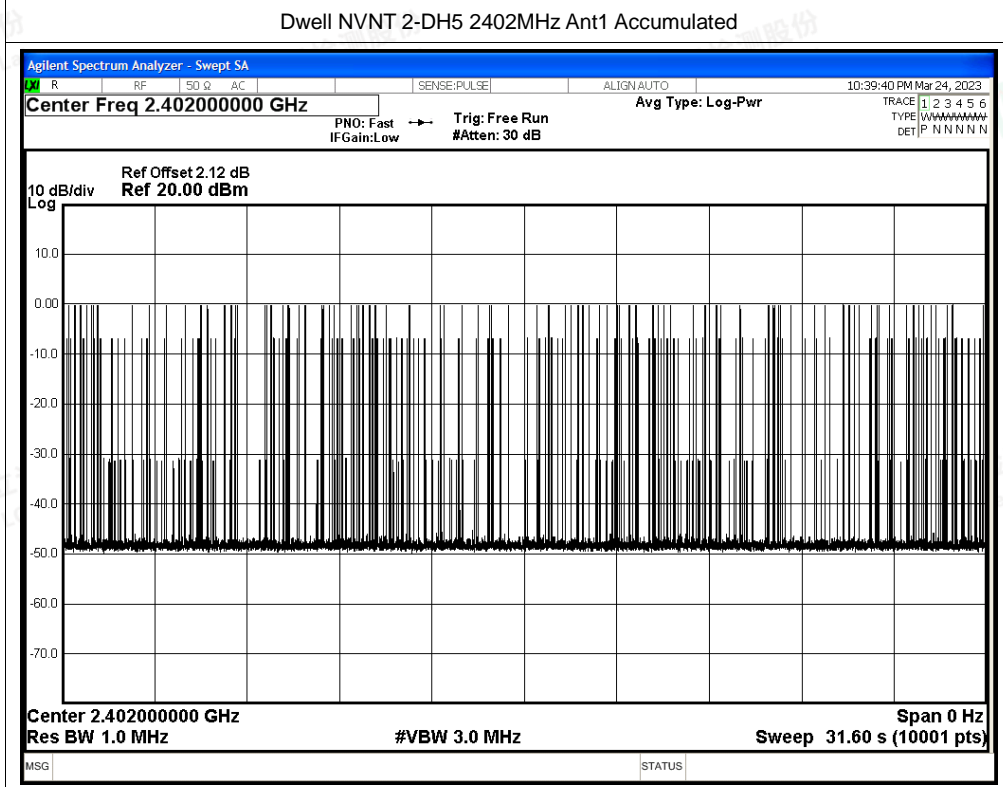
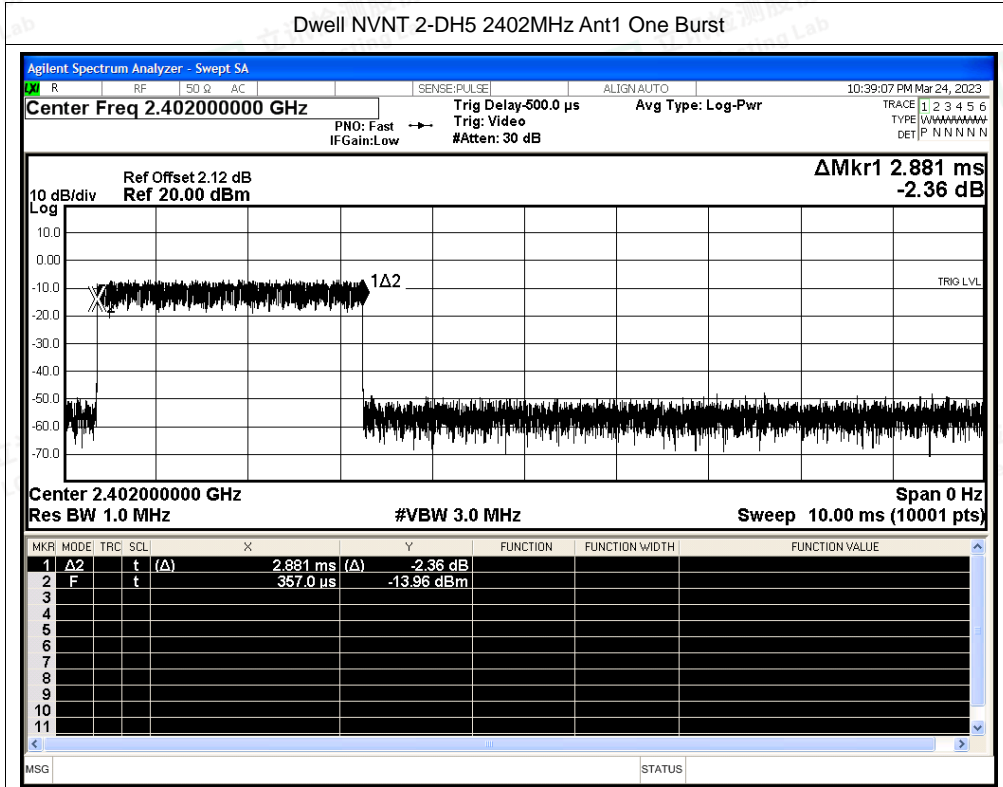


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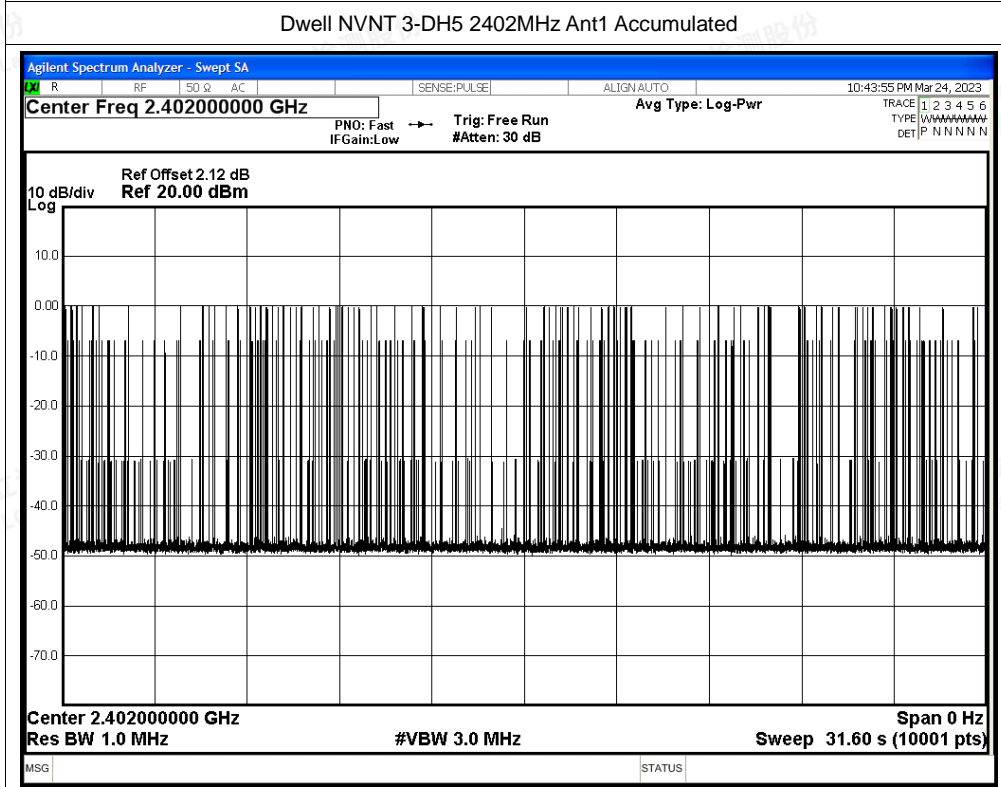
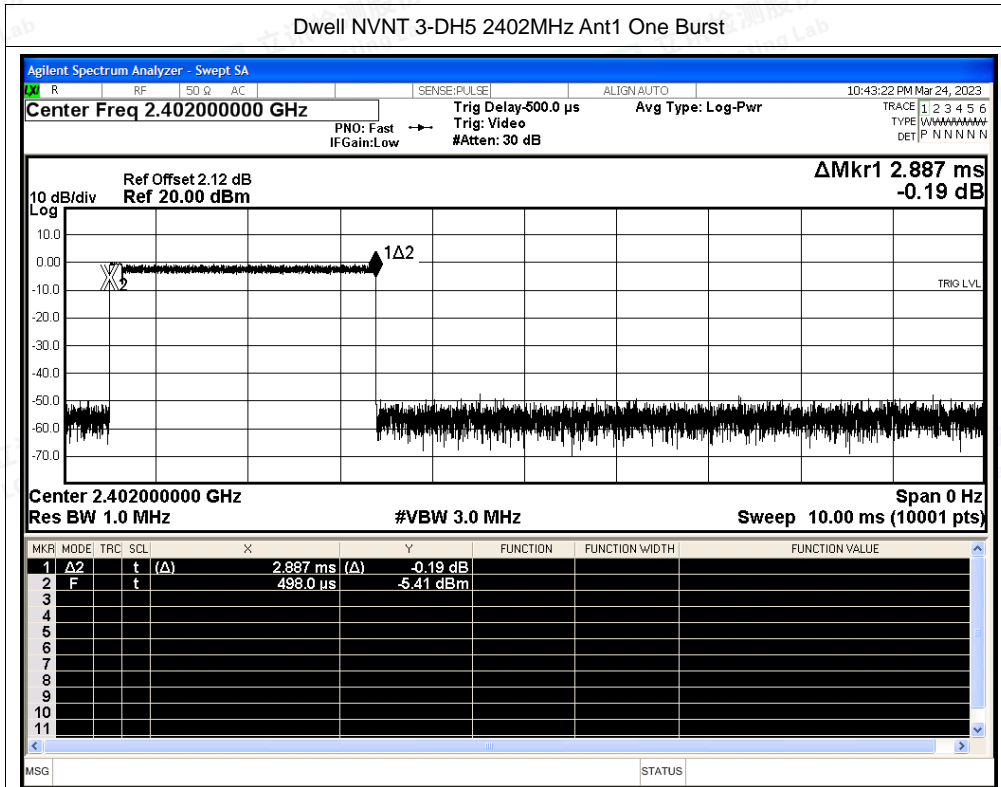


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A.5 Number of Hopping Channel

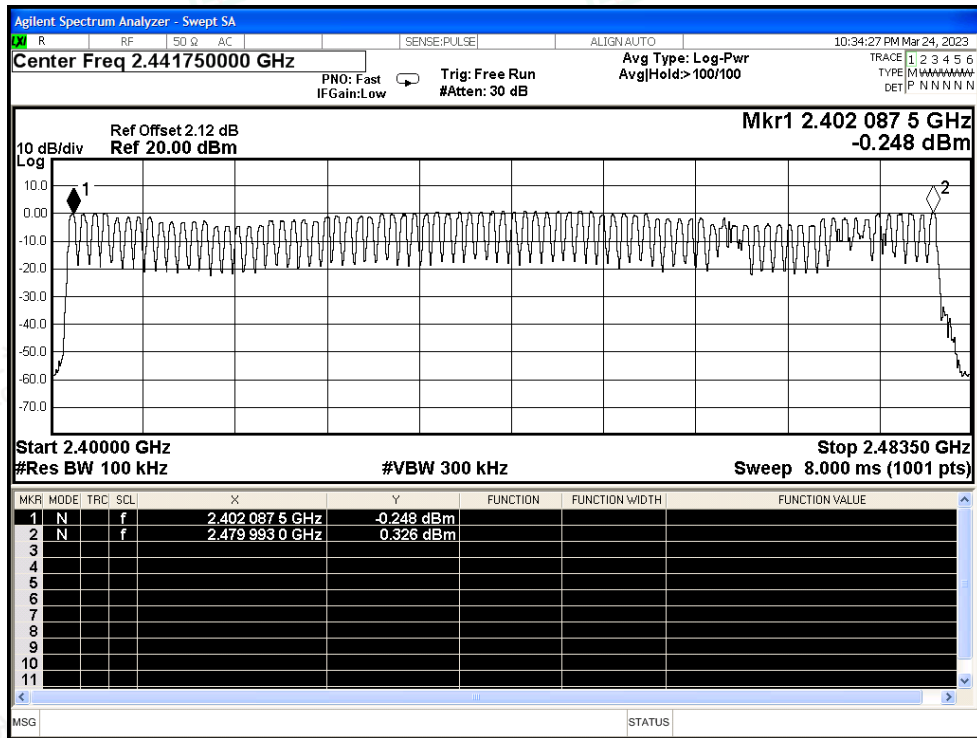
Condition	Mode	Antenna	Hopping Number	Limit	Verdict
NVNT	1-DH5	Ant1	79	15	Pass
NVNT	2-DH5	Ant1	79	15	Pass
NVNT	3-DH5	Ant1	79	15	Pass



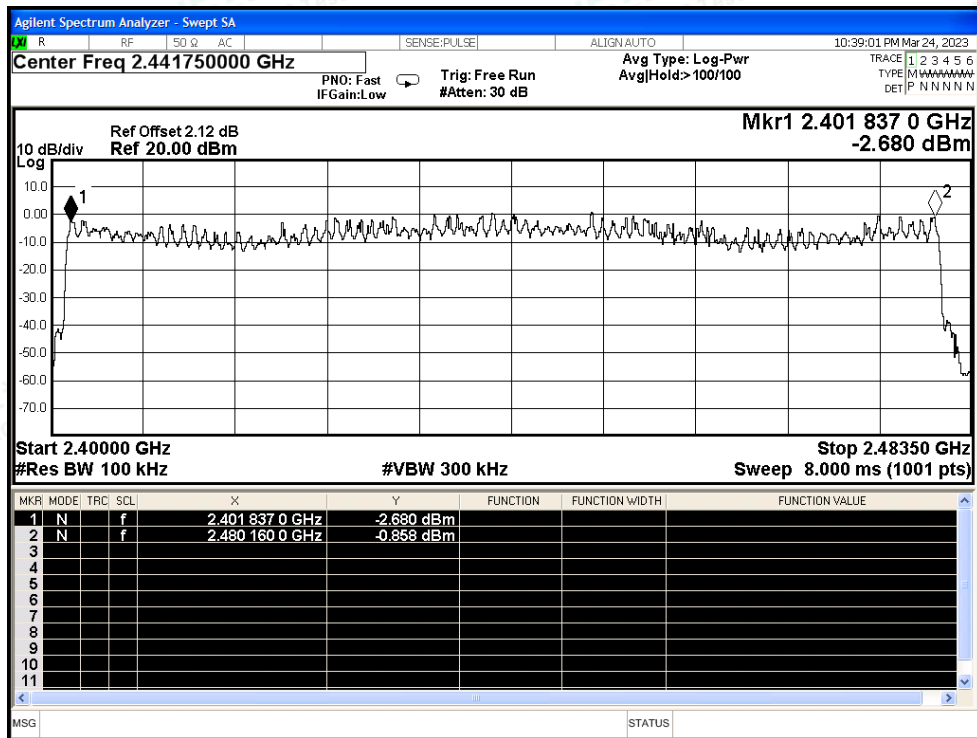


Test Graphs

Hopping No. NVNT 1-DH5 2402MHz Ant1



Hopping No. NVNT 2-DH5 2402MHz Ant1

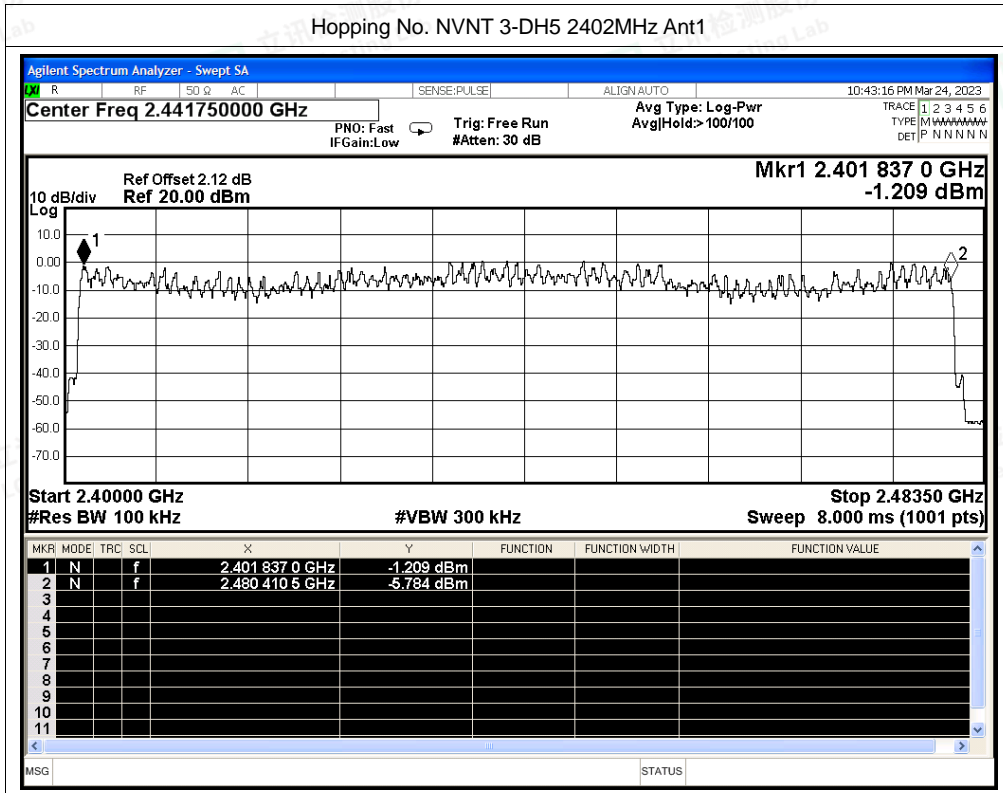


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A.6 Band Edge

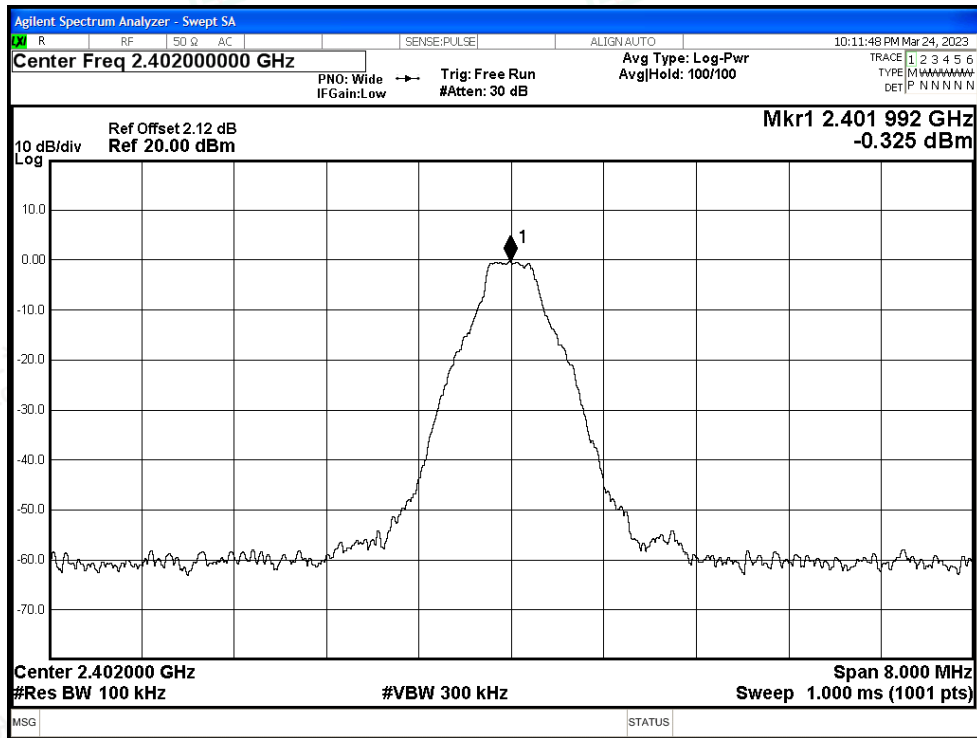
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	No-Hopping	-56.73	-20	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	-56.76	-20	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	-54.83	-20	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	-55.94	-20	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	-52.47	-20	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	-54.82	-20	Pass



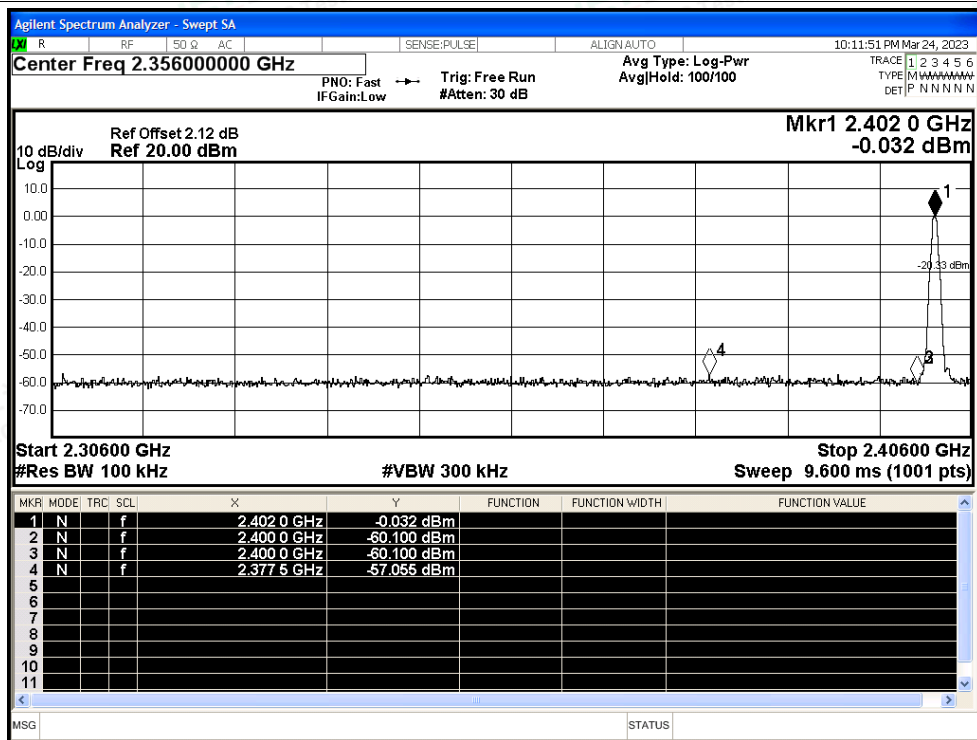


Test Graphs

Band Edge NVNT 1-DH5 2402MHz Ant1 No-Hopping Ref



Band Edge NVNT 1-DH5 2402MHz Ant1 No-Hopping Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

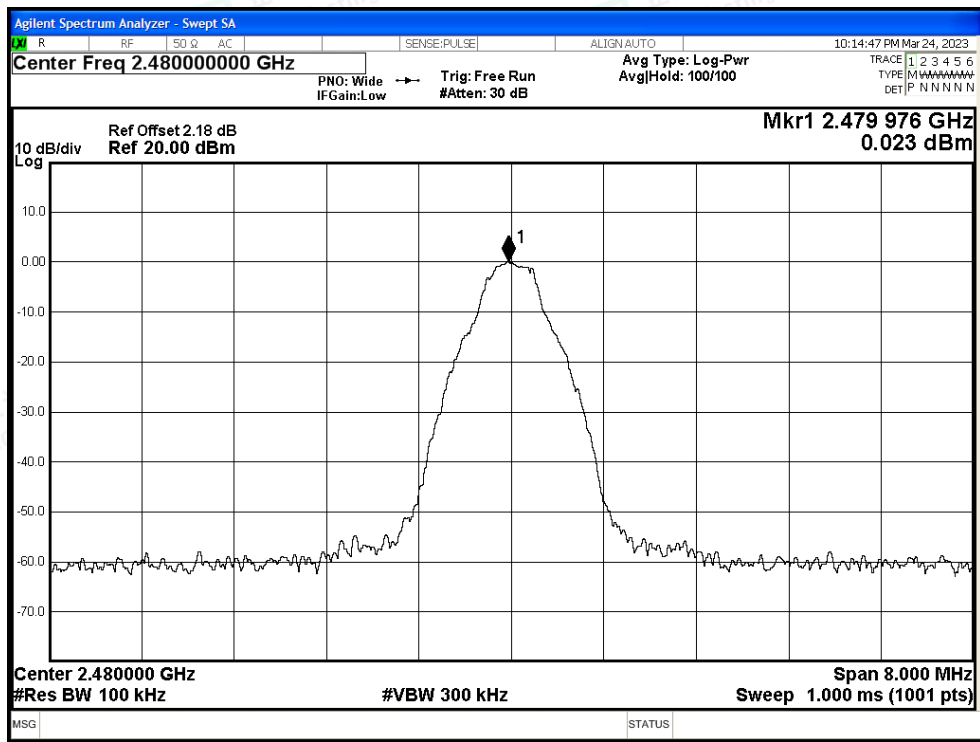
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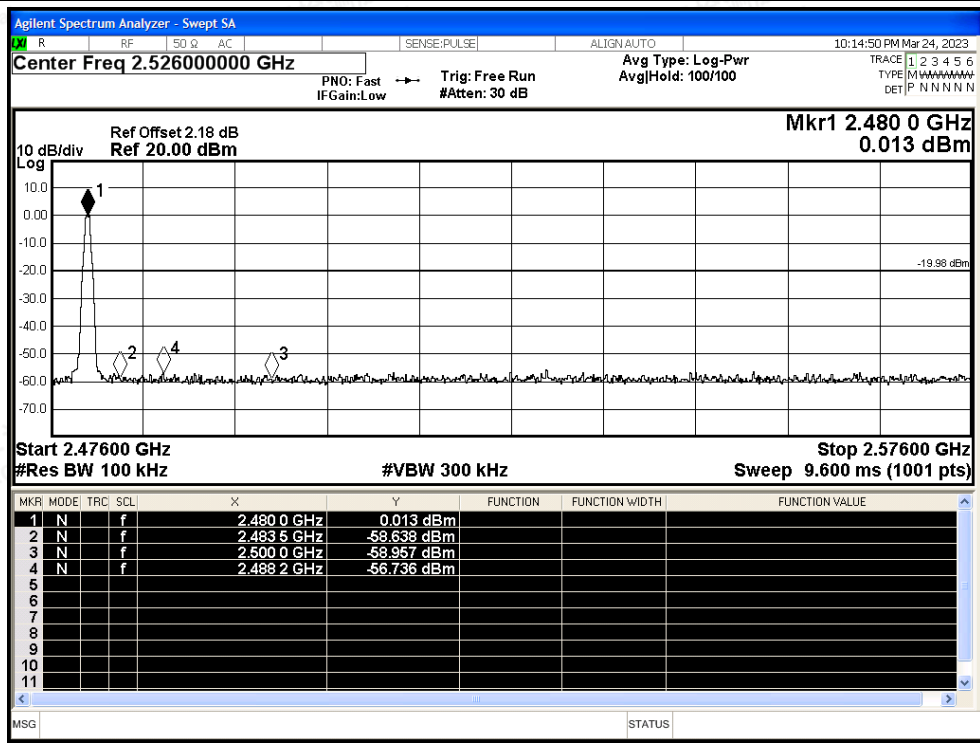
Scan code to check authenticity



Band Edge NVNT 1-DH5 2480MHz Ant1 No-Hopping Ref



Band Edge NVNT 1-DH5 2480MHz Ant1 No-Hopping Emission



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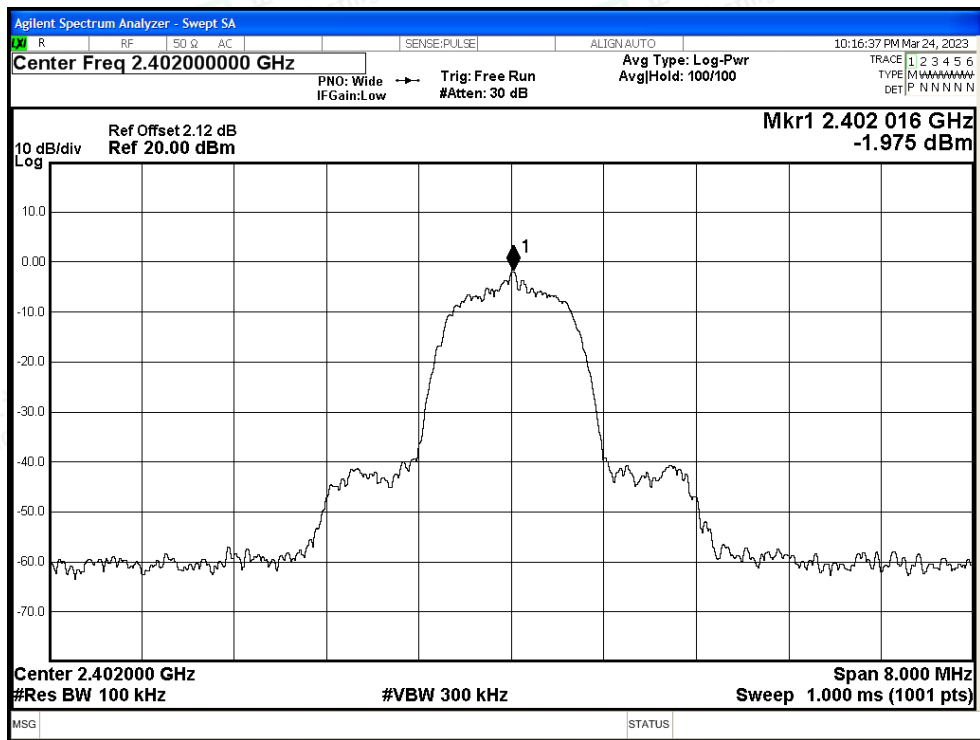
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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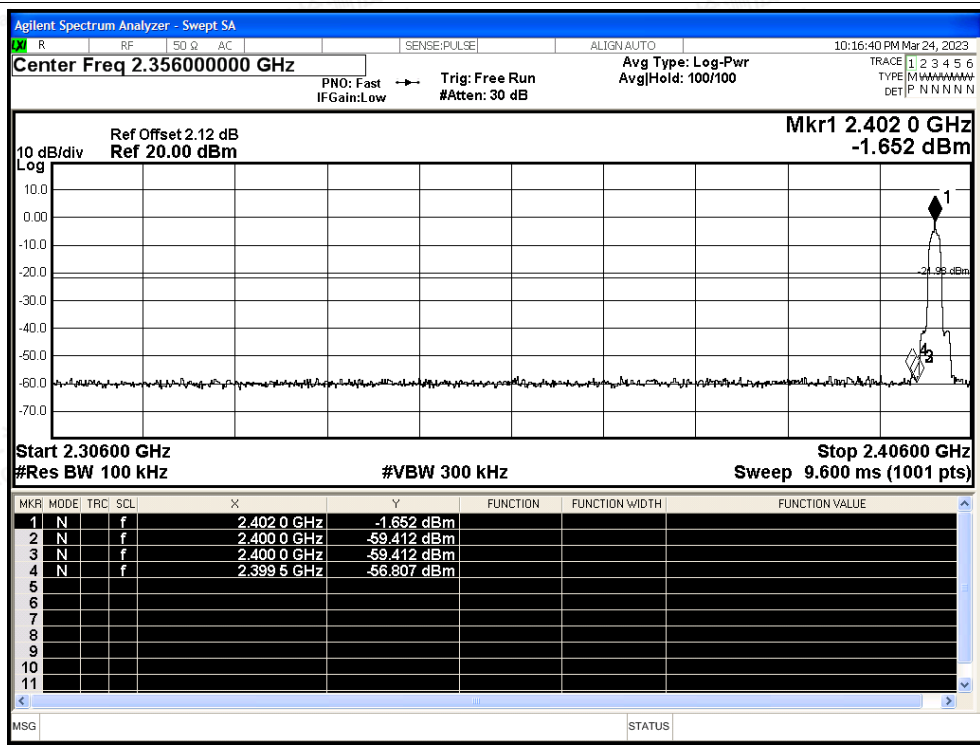
Scan code to check authenticity



Band Edge NVNT 2-DH5 2402MHz Ant1 No-Hopping Ref



Band Edge NVNT 2-DH5 2402MHz Ant1 No-Hopping Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

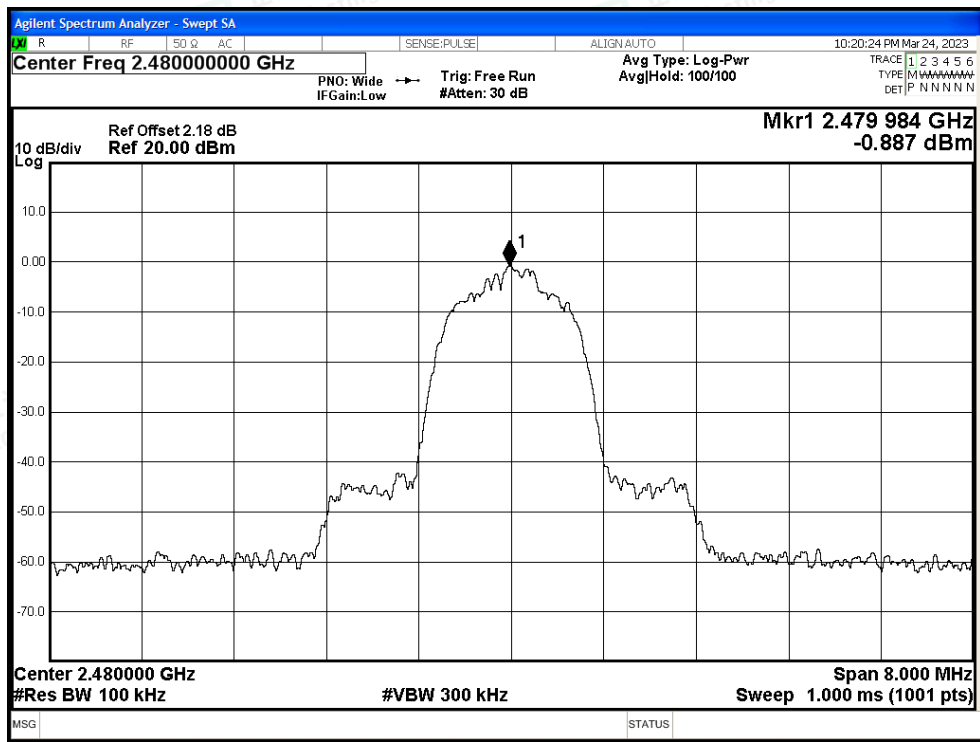
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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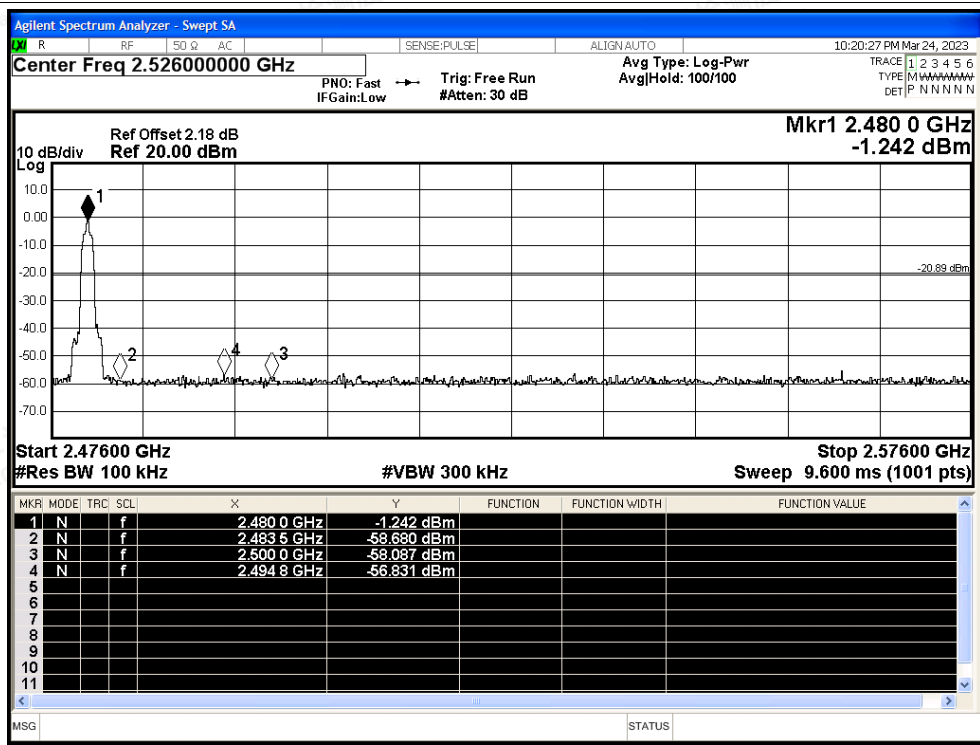
Scan code to check authenticity



Band Edge NVNT 2-DH5 2480MHz Ant1 No-Hopping Ref



Band Edge NVNT 2-DH5 2480MHz Ant1 No-Hopping Emission



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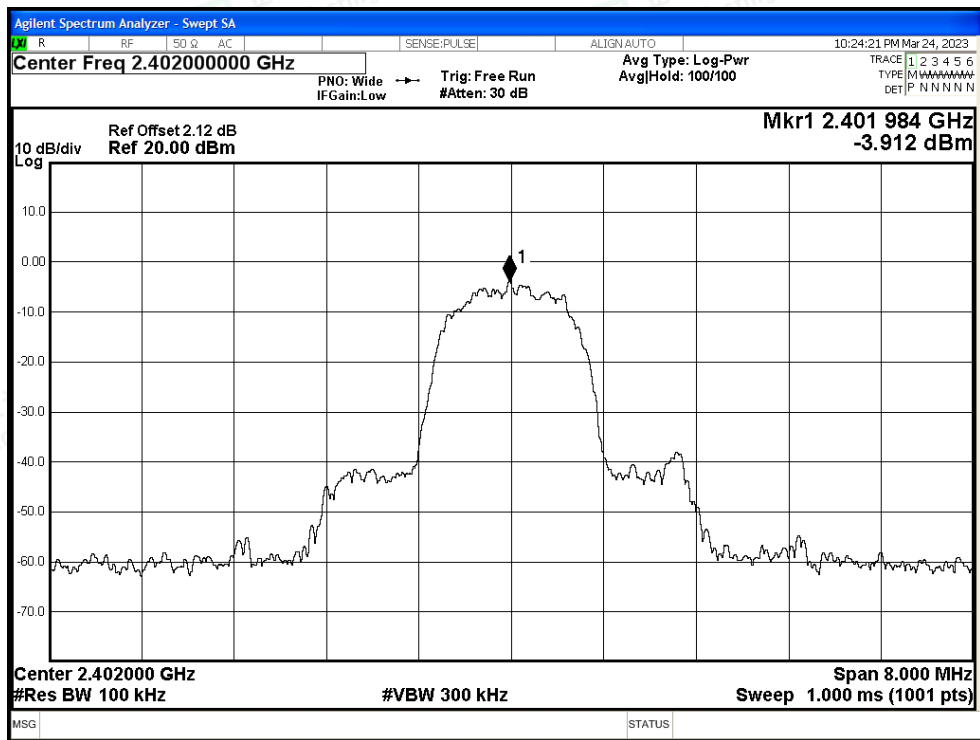
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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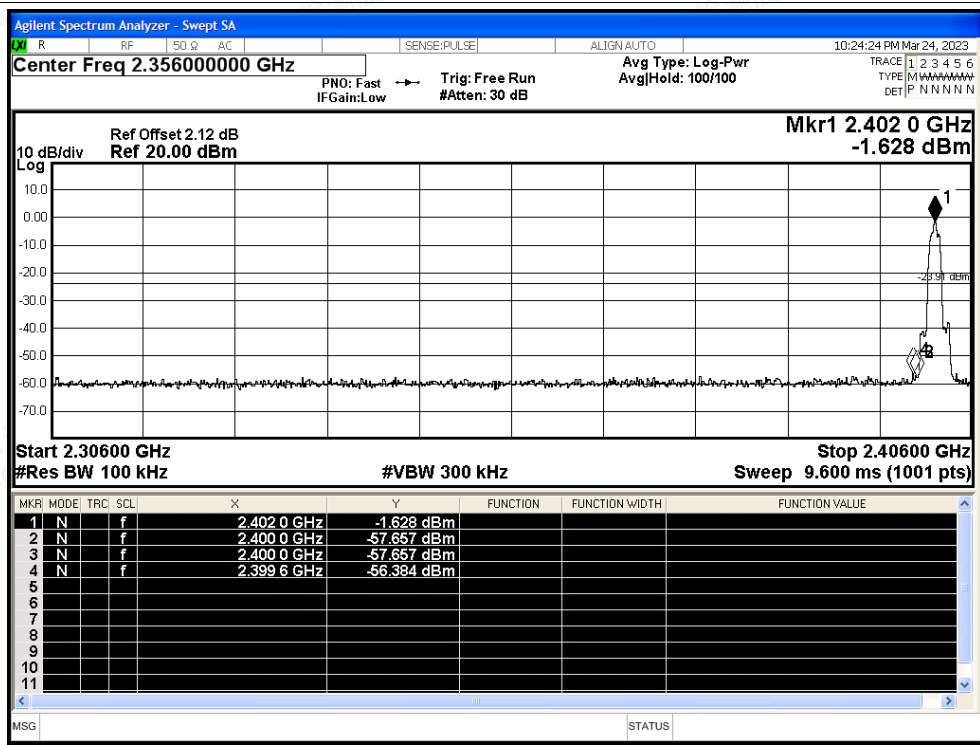
Scan code to check authenticity



Band Edge NVNT 3-DH5 2402MHz Ant1 No-Hopping Ref



Band Edge NVNT 3-DH5 2402MHz Ant1 No-Hopping Emission



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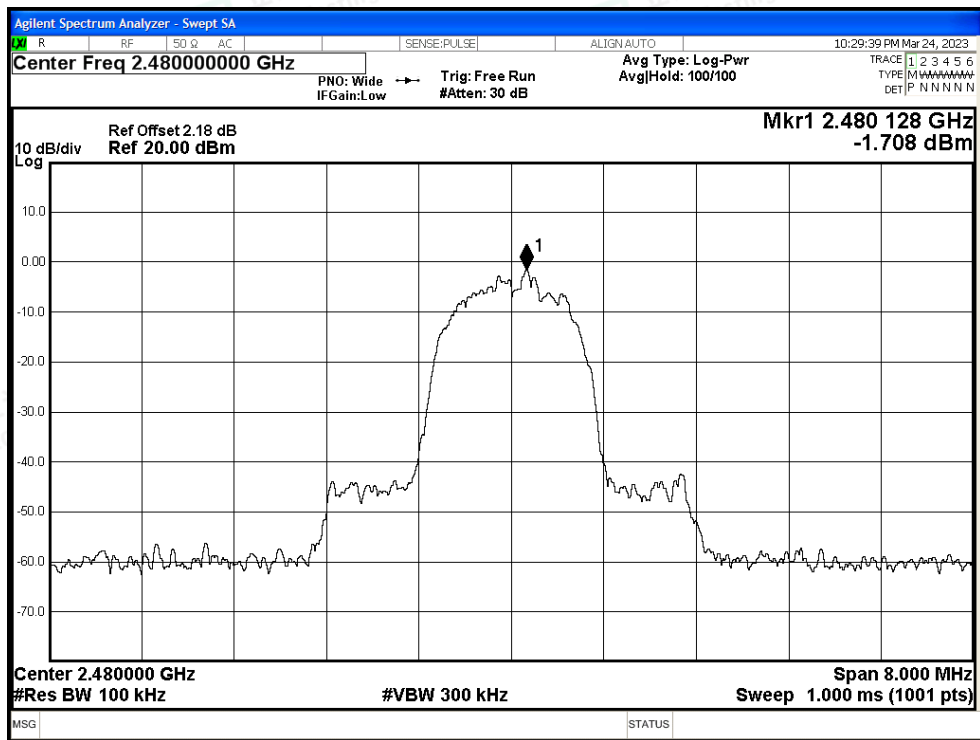
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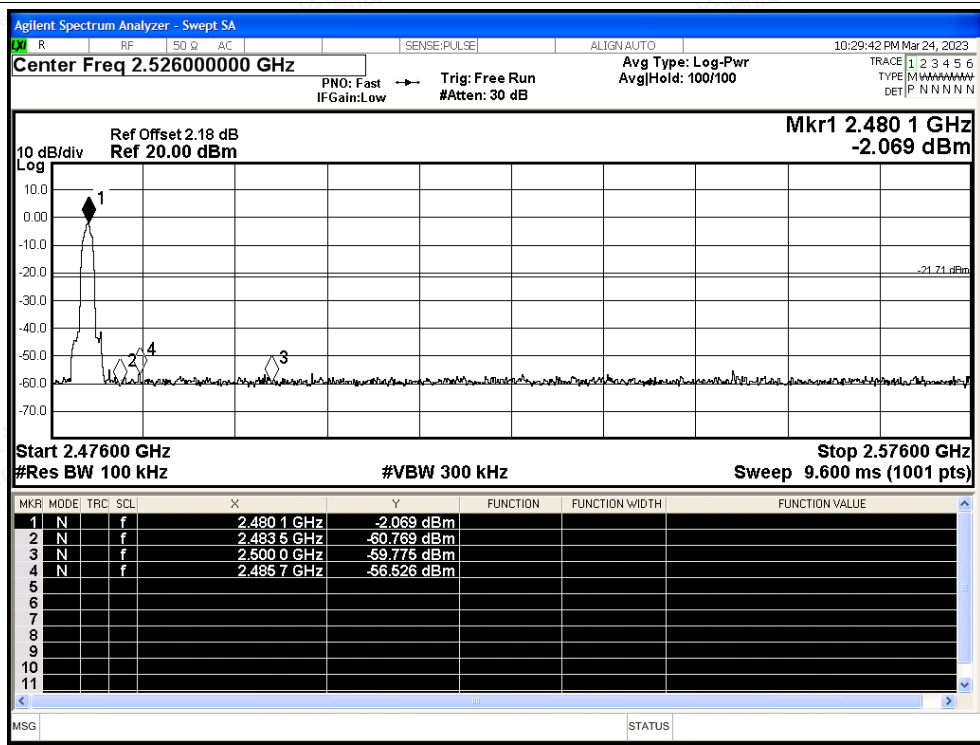
Scan code to check authenticity



Band Edge NVNT 3-DH5 2480MHz Ant1 No-Hopping Ref



Band Edge NVNT 3-DH5 2480MHz Ant1 No-Hopping Emission



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(Hopping)

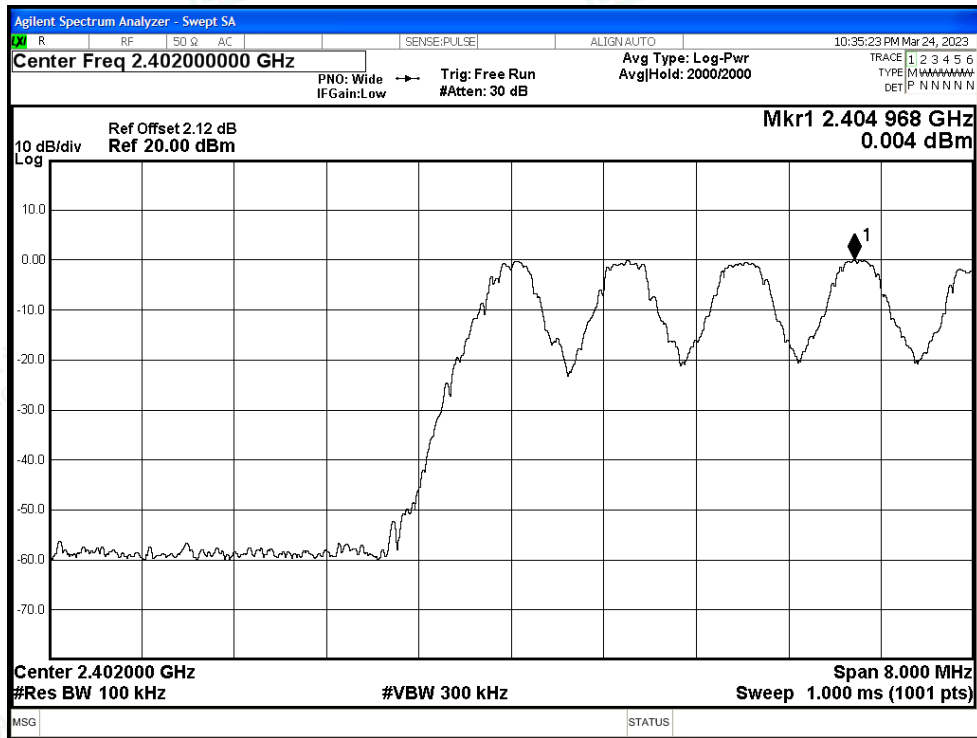
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	Hopping	-56.22	-20	Pass
NVNT	1-DH5	2480	Ant1	Hopping	-56.52	-20	Pass
NVNT	2-DH5	2402	Ant1	Hopping	-54.66	-20	Pass
NVNT	2-DH5	2480	Ant1	Hopping	-55.29	-20	Pass
NVNT	3-DH5	2402	Ant1	Hopping	-54.91	-20	Pass
NVNT	3-DH5	2480	Ant1	Hopping	-55.31	-20	Pass



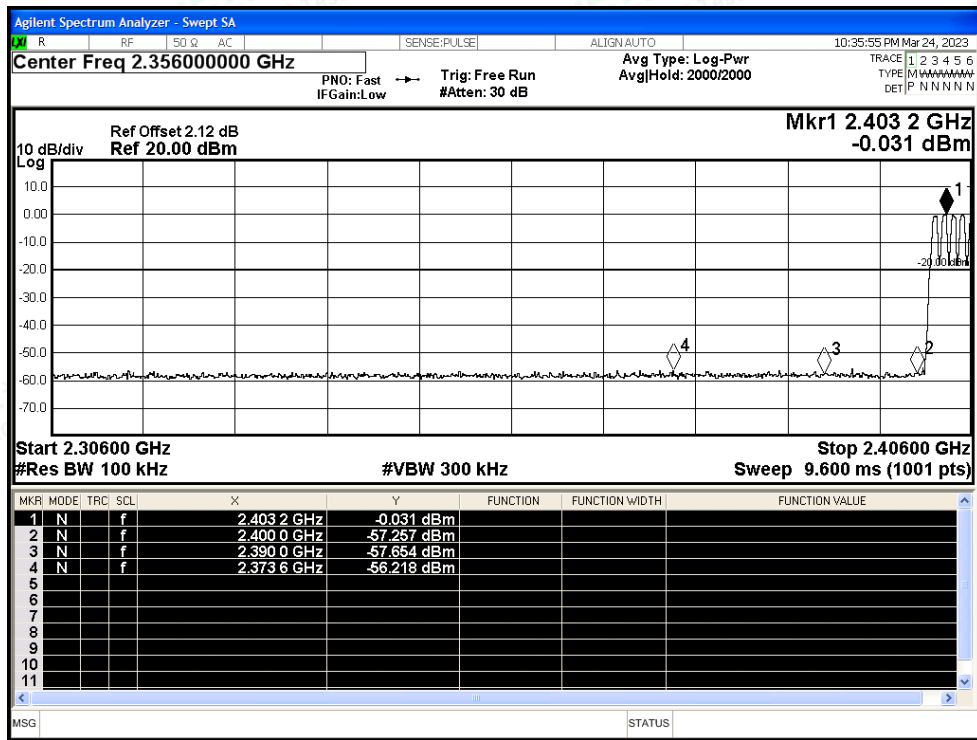


Test Graphs

Band Edge(Hopping) NVNT 1-DH5 2402MHz Ant1 Hopping Ref



Band Edge(Hopping) NVNT 1-DH5 2402MHz Ant1 Hopping Emission

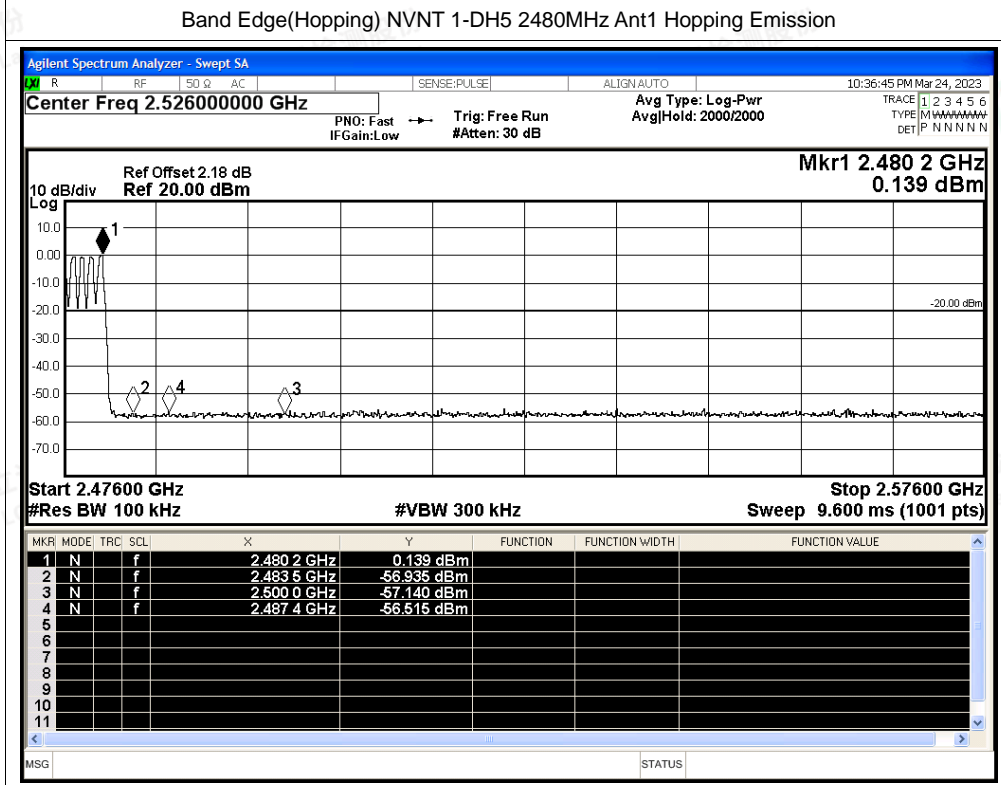
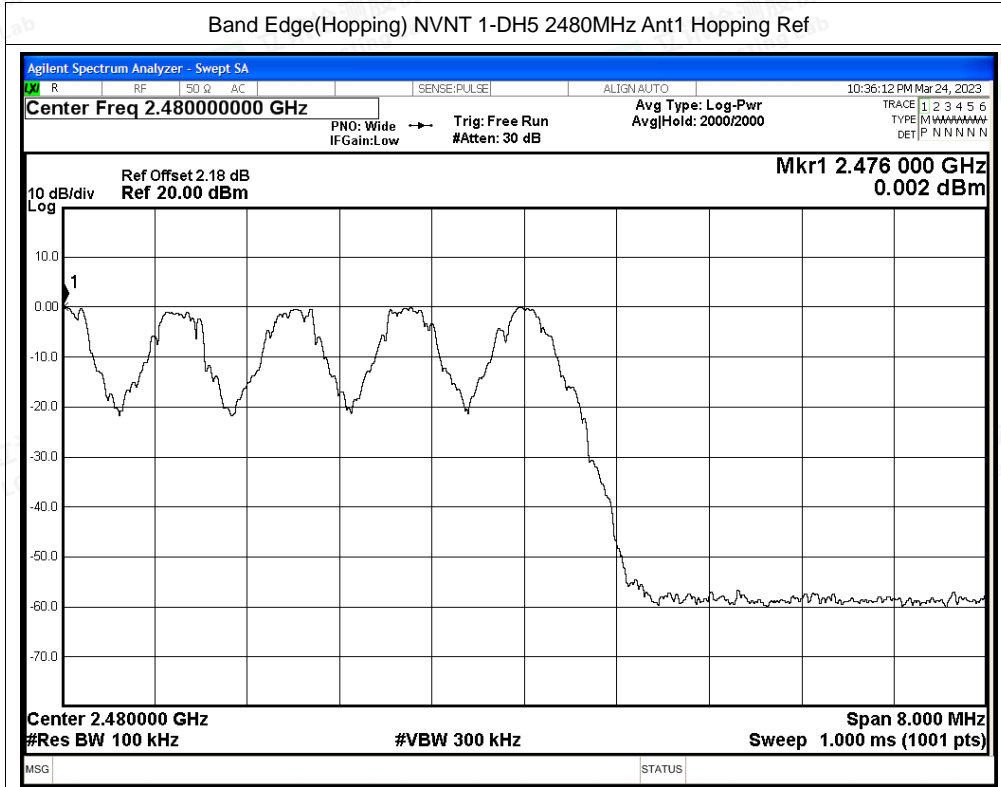


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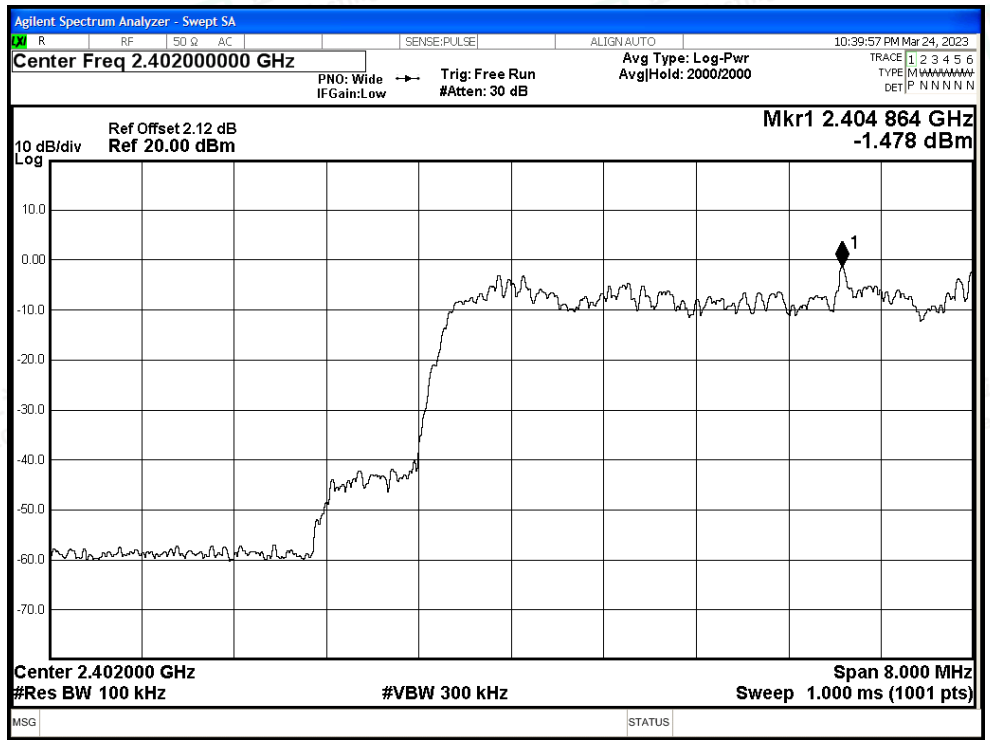
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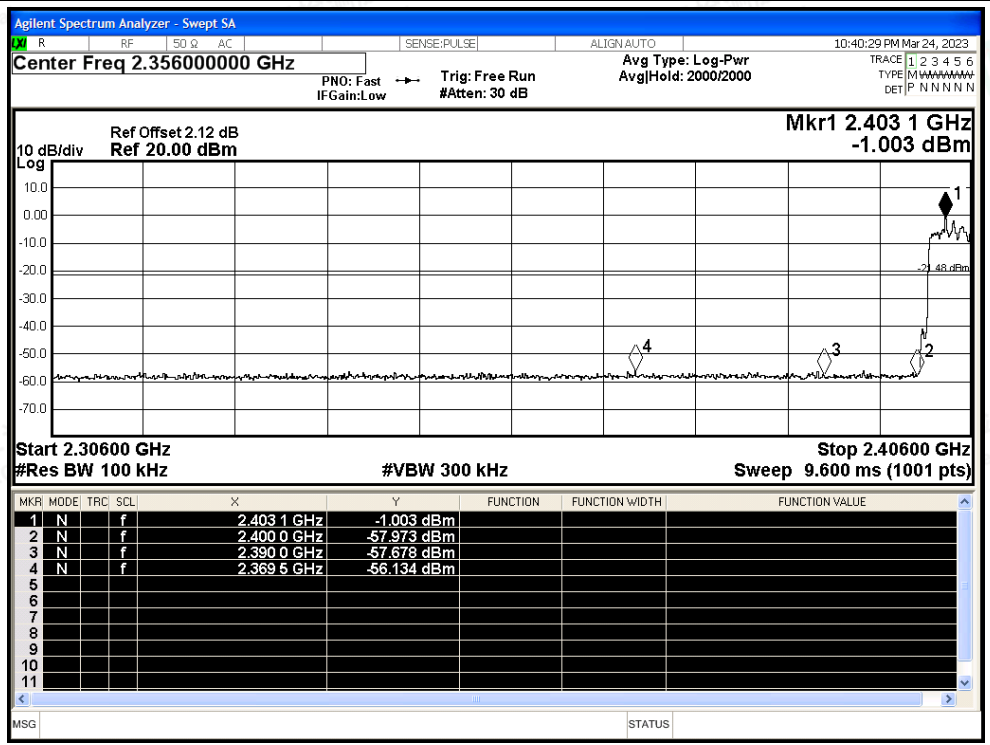
Scan code to check authenticity



Band Edge(Hopping) NVNT 2-DH5 2402MHz Ant1 Hopping Ref



Band Edge(Hopping) NVNT 2-DH5 2402MHz Ant1 Hopping Emission



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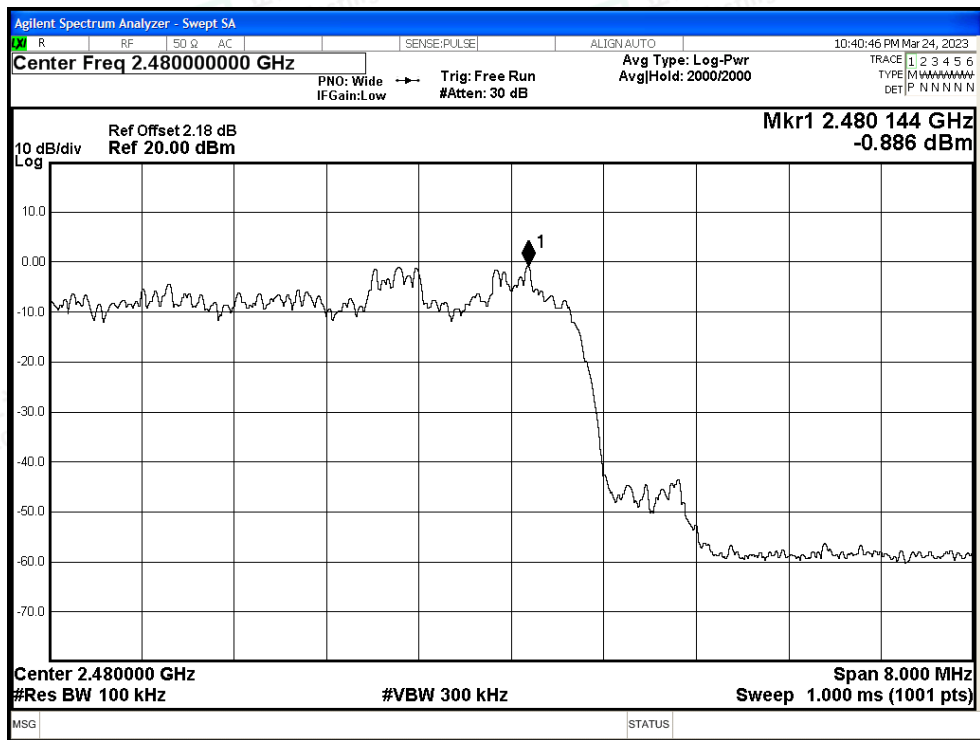
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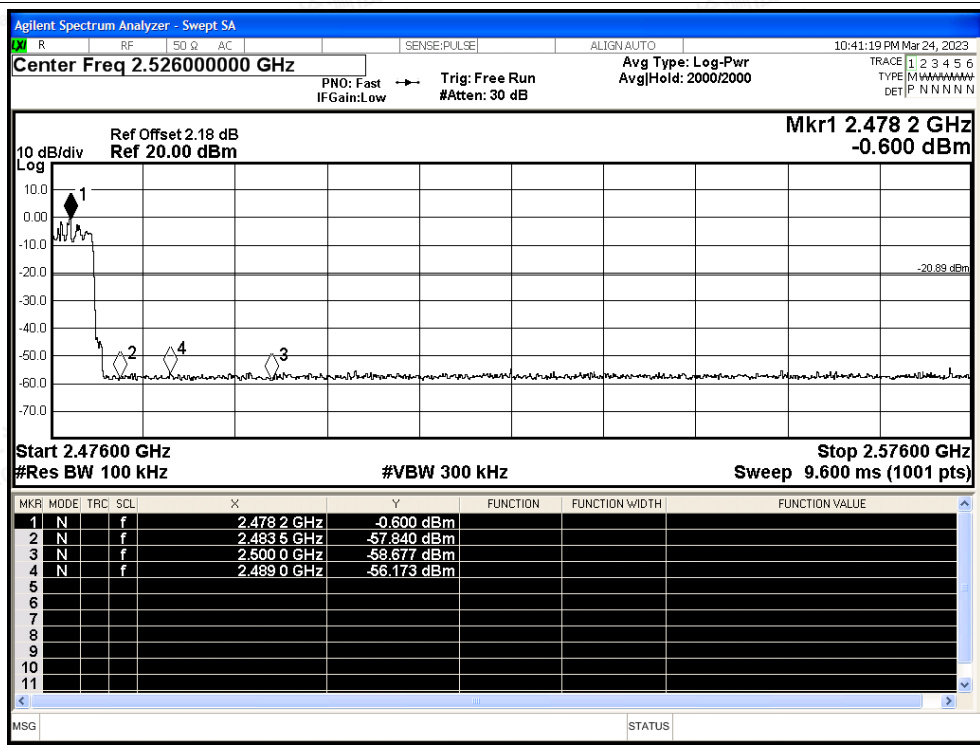
Scan code to check authenticity



Band Edge(Hopping) NVNT 2-DH5 2480MHz Ant1 Hopping Ref



Band Edge(Hopping) NVNT 2-DH5 2480MHz Ant1 Hopping Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

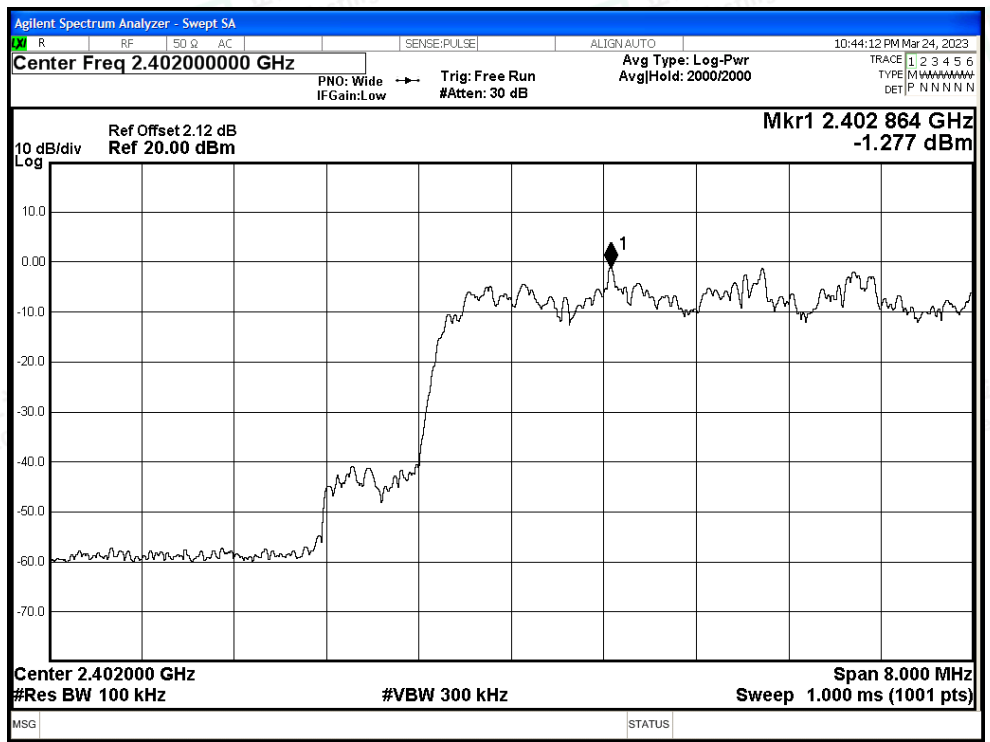
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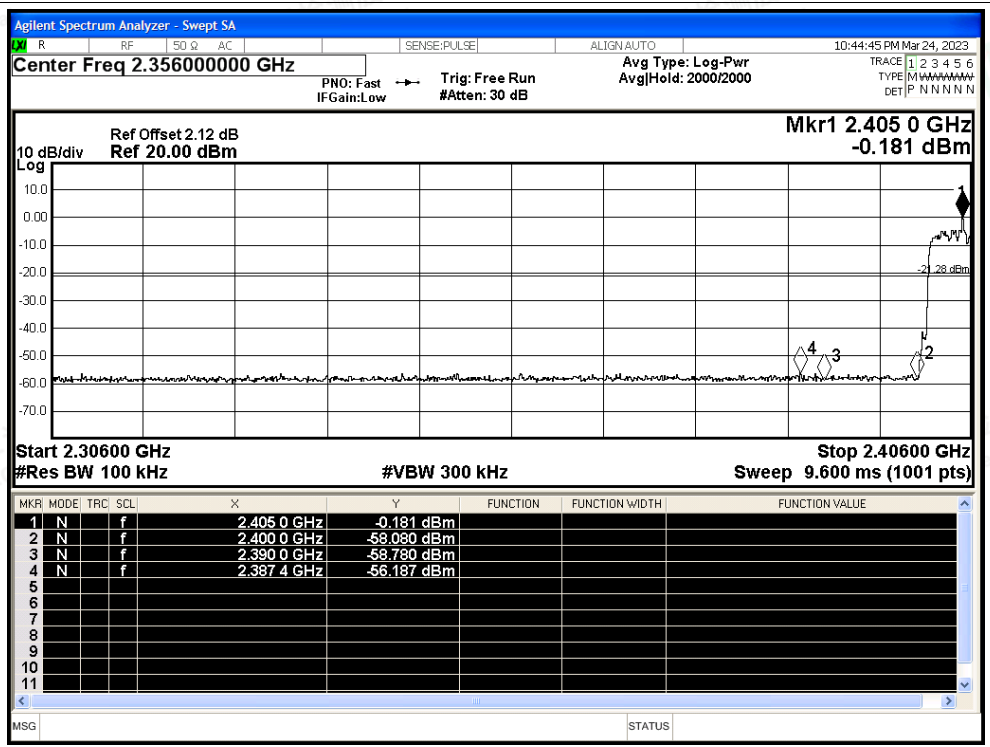
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Band Edge(Hopping) NVNT 3-DH5 2402MHz Ant1 Hopping Ref



Band Edge(Hopping) NVNT 3-DH5 2402MHz Ant1 Hopping Emission



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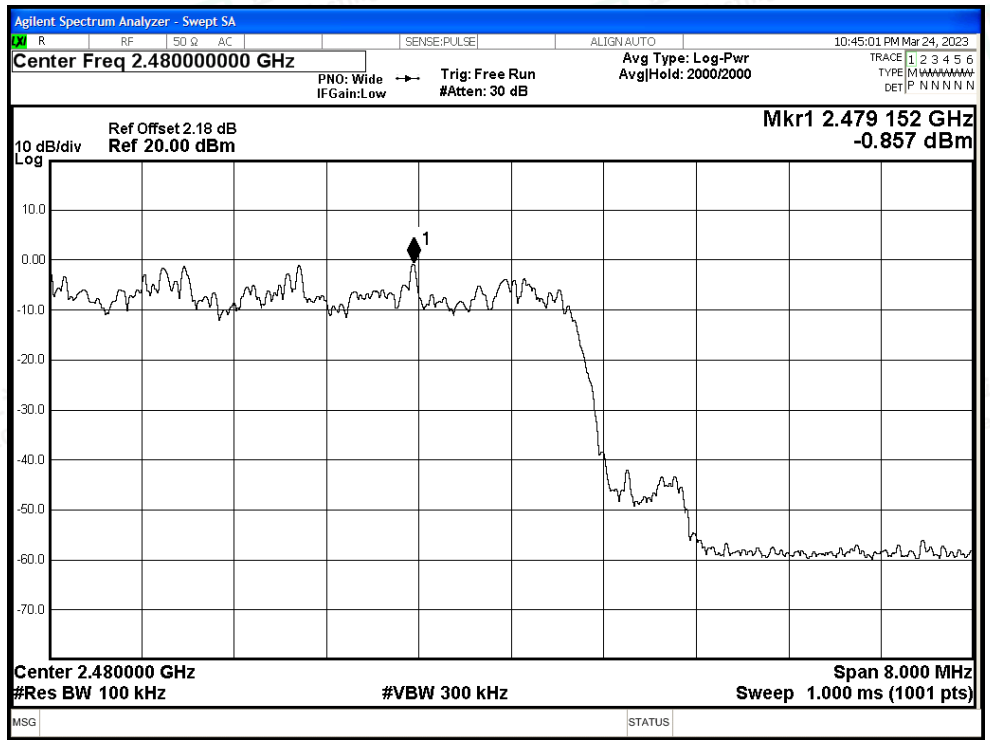
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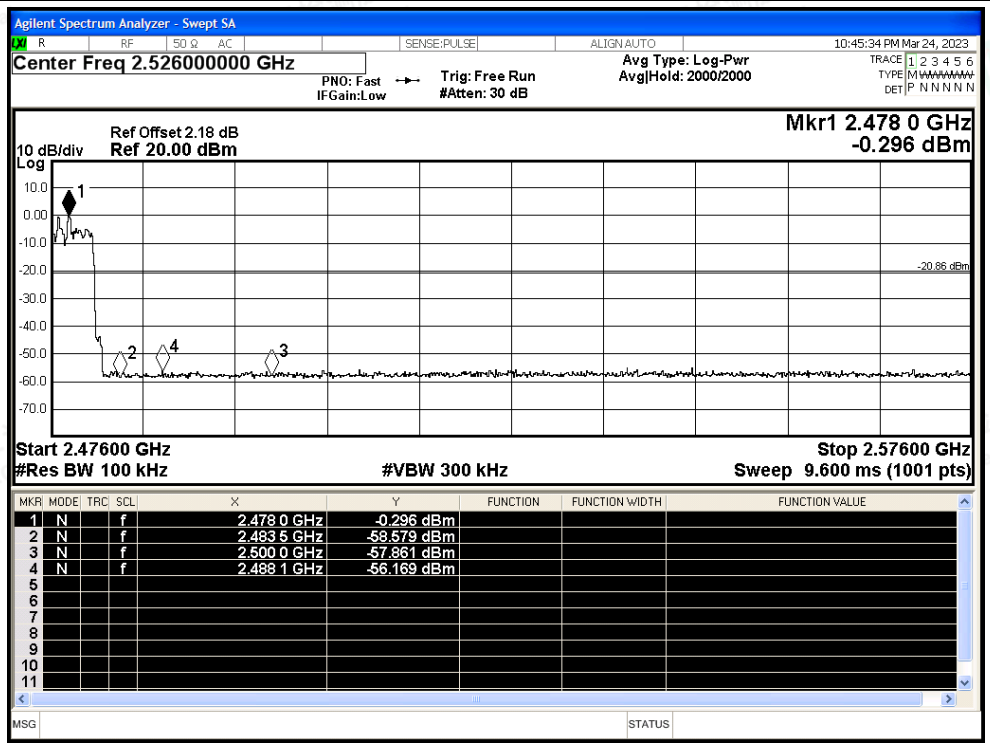
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Band Edge(Hopping) NVNT 3-DH5 2480MHz Ant1 Hopping Ref



Band Edge(Hopping) NVNT 3-DH5 2480MHz Ant1 Hopping Emission



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A.7 Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	-55.14	-20	Pass
NVNT	1-DH5	2441	Ant1	-56.15	-20	Pass
NVNT	1-DH5	2480	Ant1	-55.49	-20	Pass
NVNT	2-DH5	2402	Ant1	-54.35	-20	Pass
NVNT	2-DH5	2441	Ant1	-55.2	-20	Pass
NVNT	2-DH5	2480	Ant1	-54.92	-20	Pass
NVNT	3-DH5	2402	Ant1	-54.78	-20	Pass
NVNT	3-DH5	2441	Ant1	-55.43	-20	Pass
NVNT	3-DH5	2480	Ant1	-54.36	-20	Pass

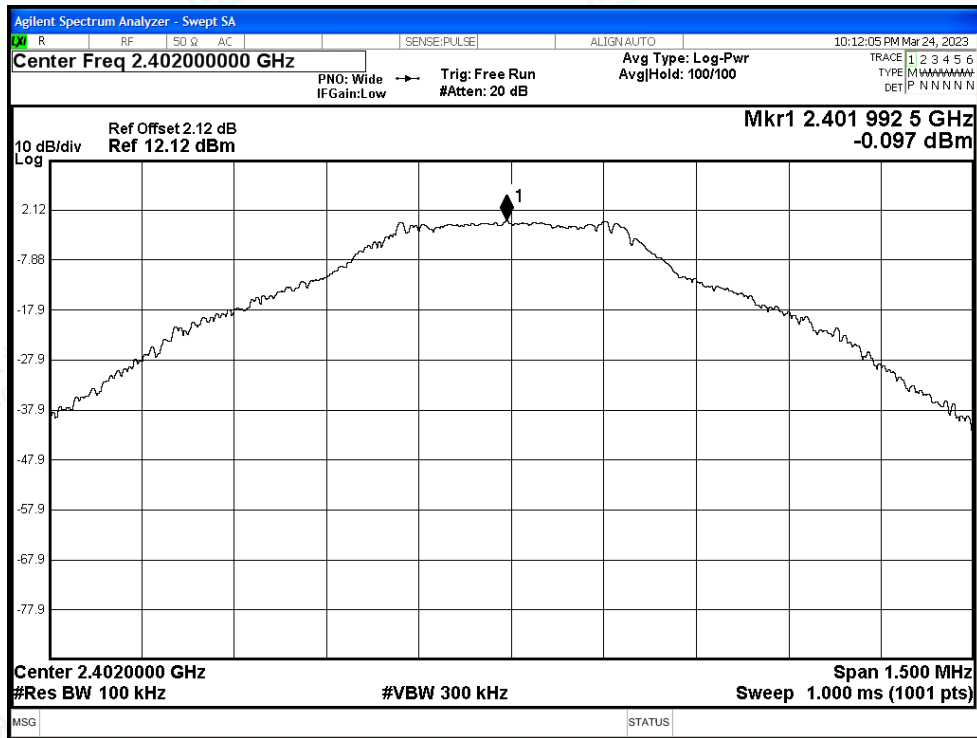


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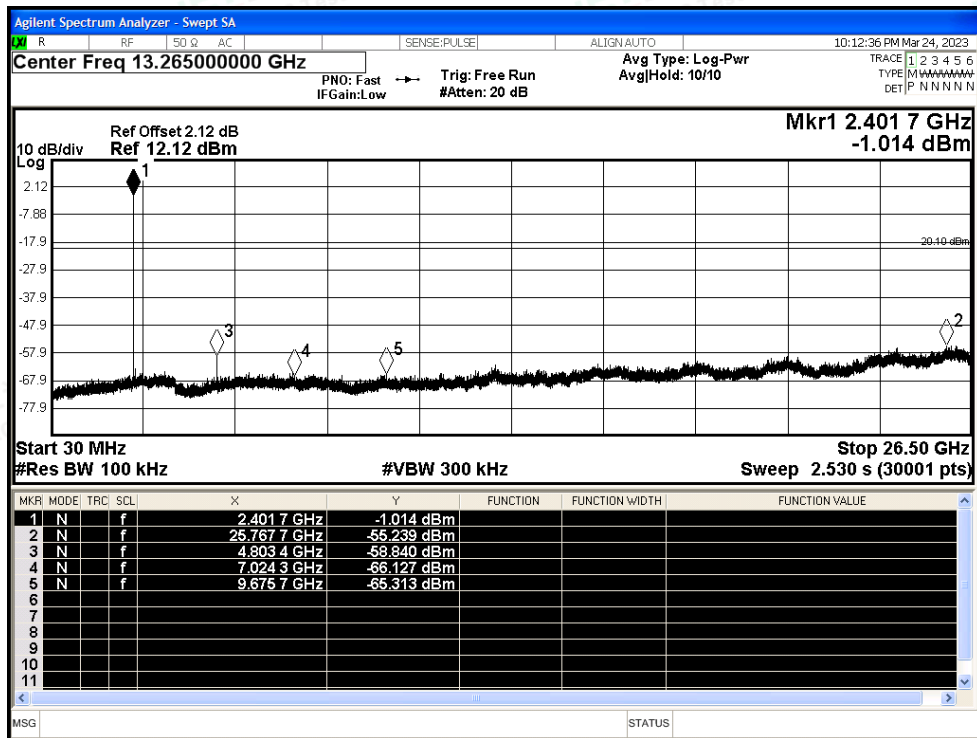


Test Graphs

Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Ref



Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

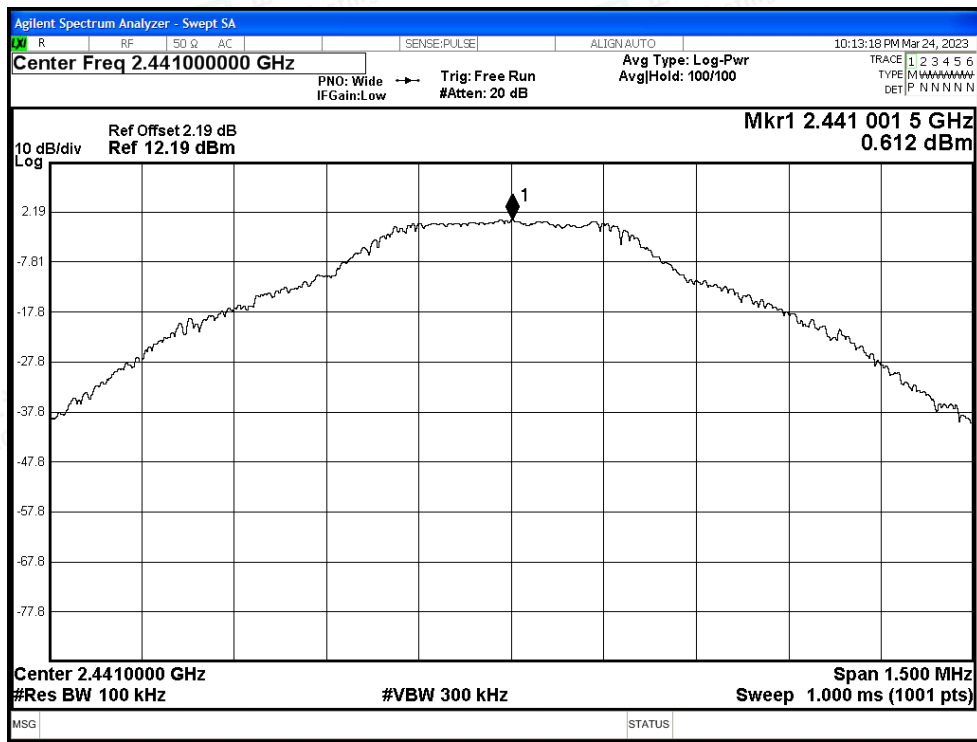
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

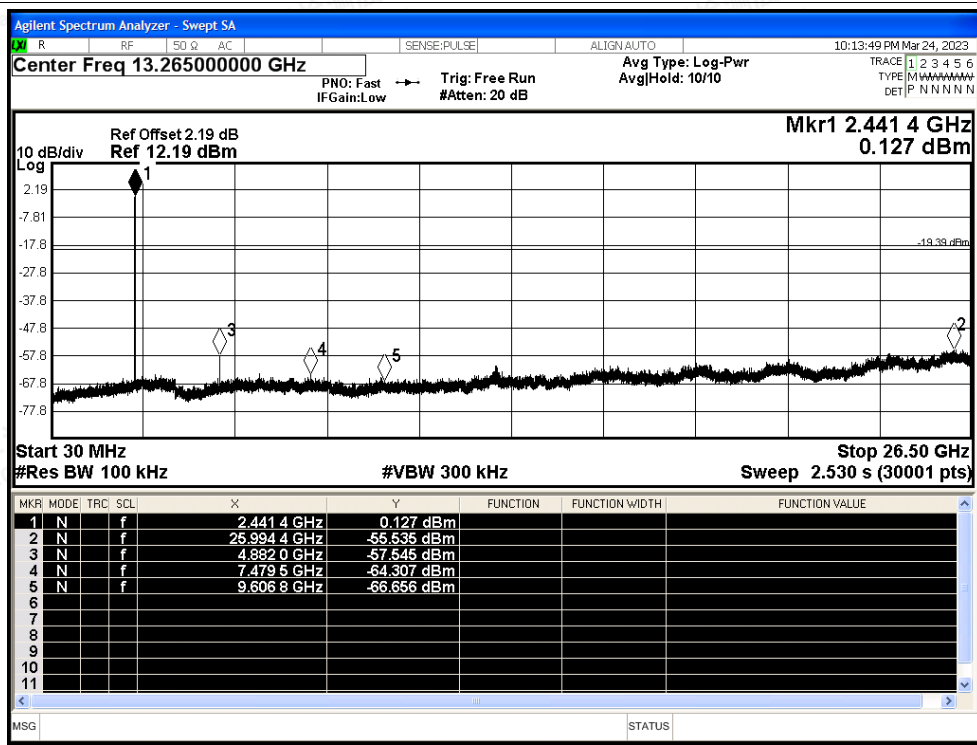
Scan code to check authenticity



Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

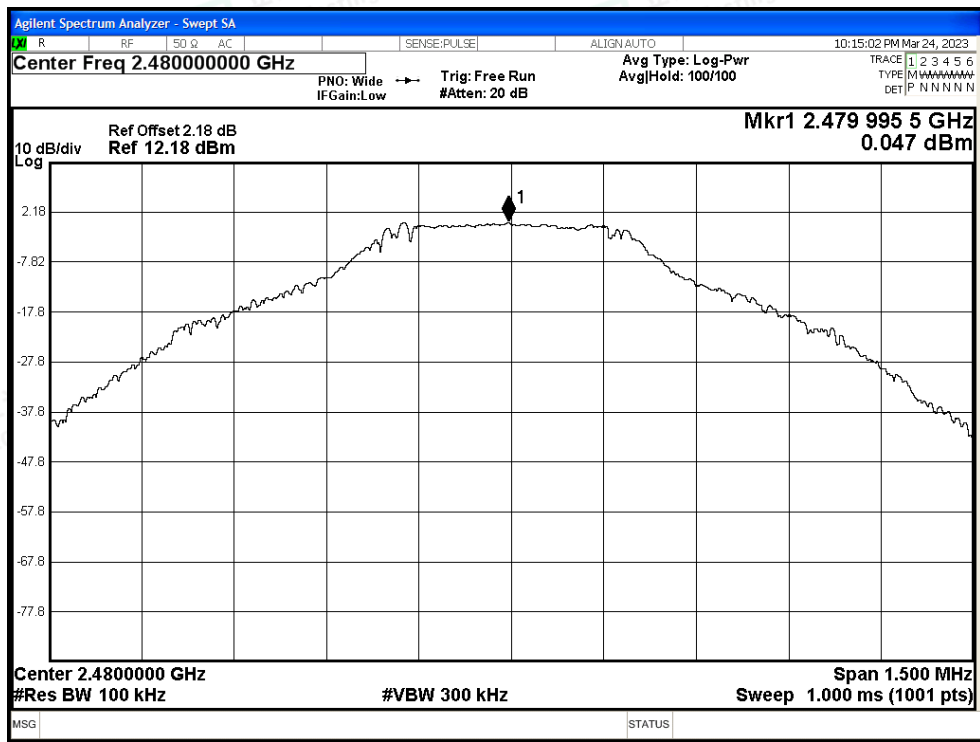
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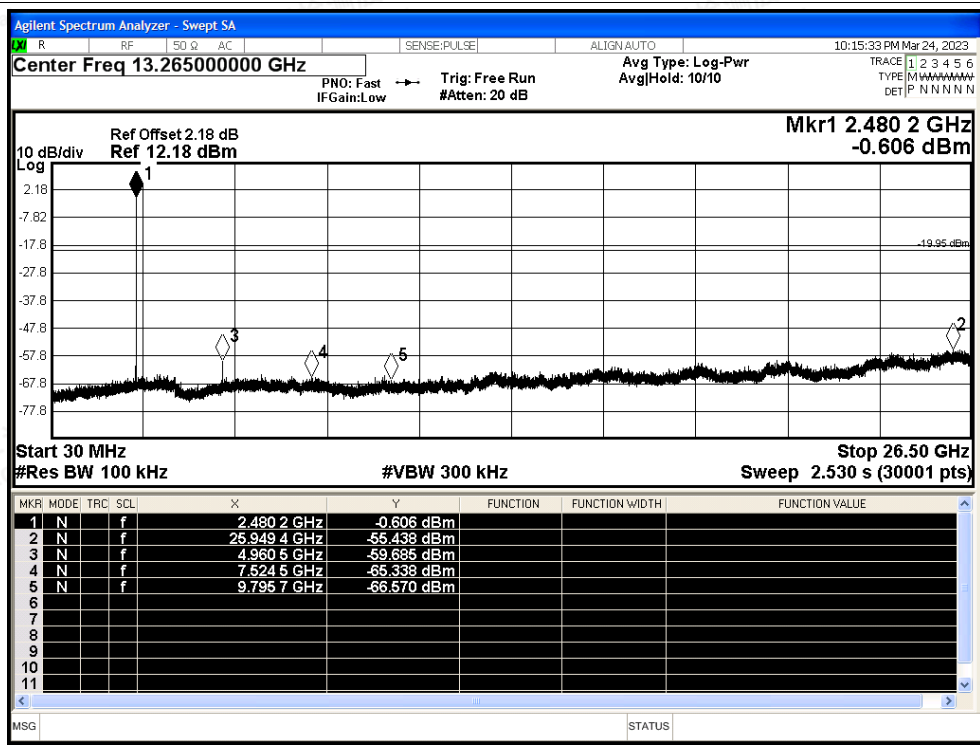
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Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

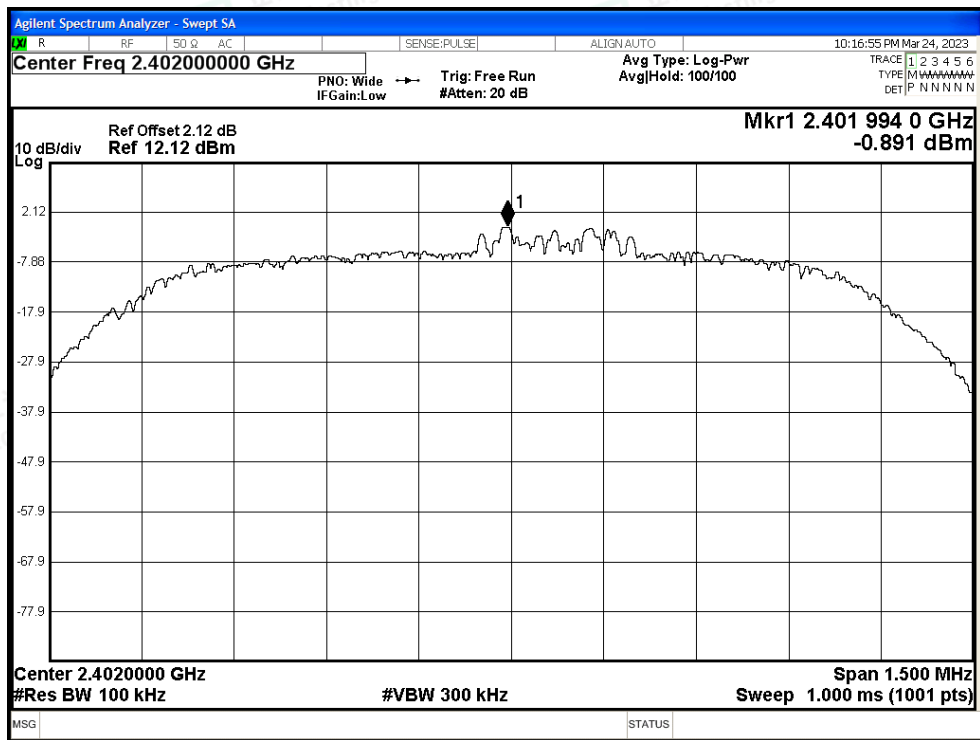
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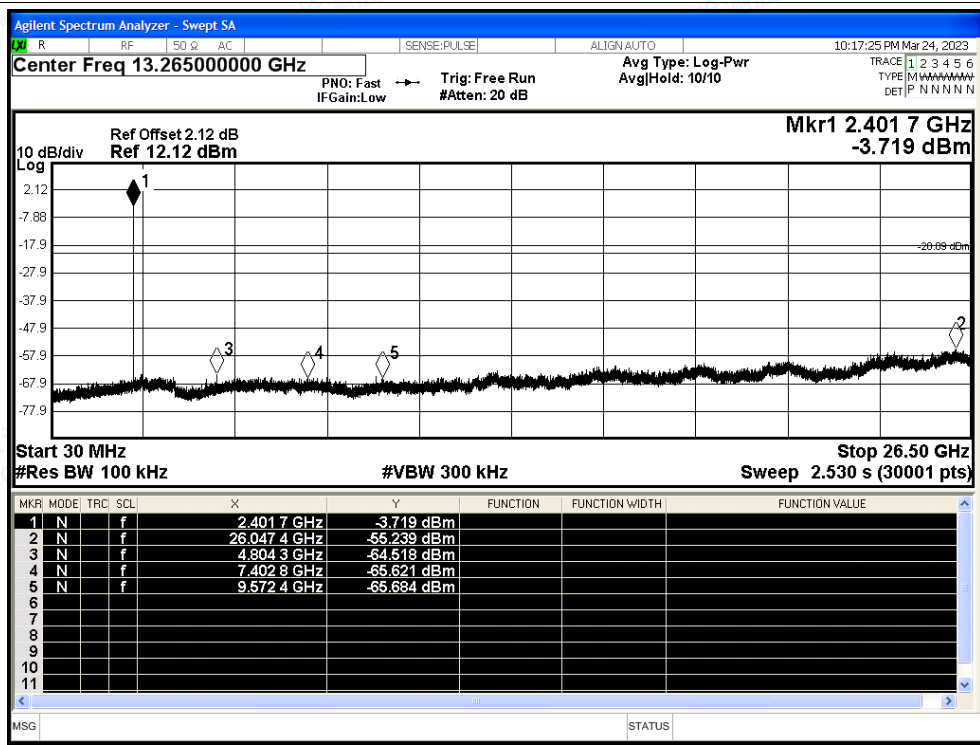
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Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Ref



Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Emission



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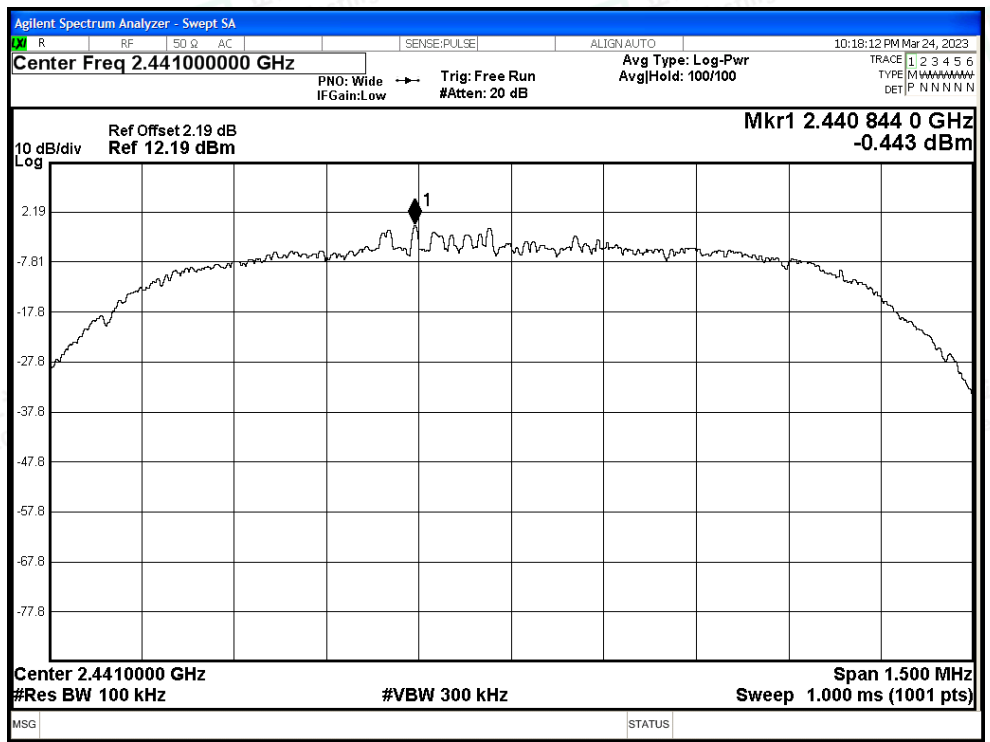
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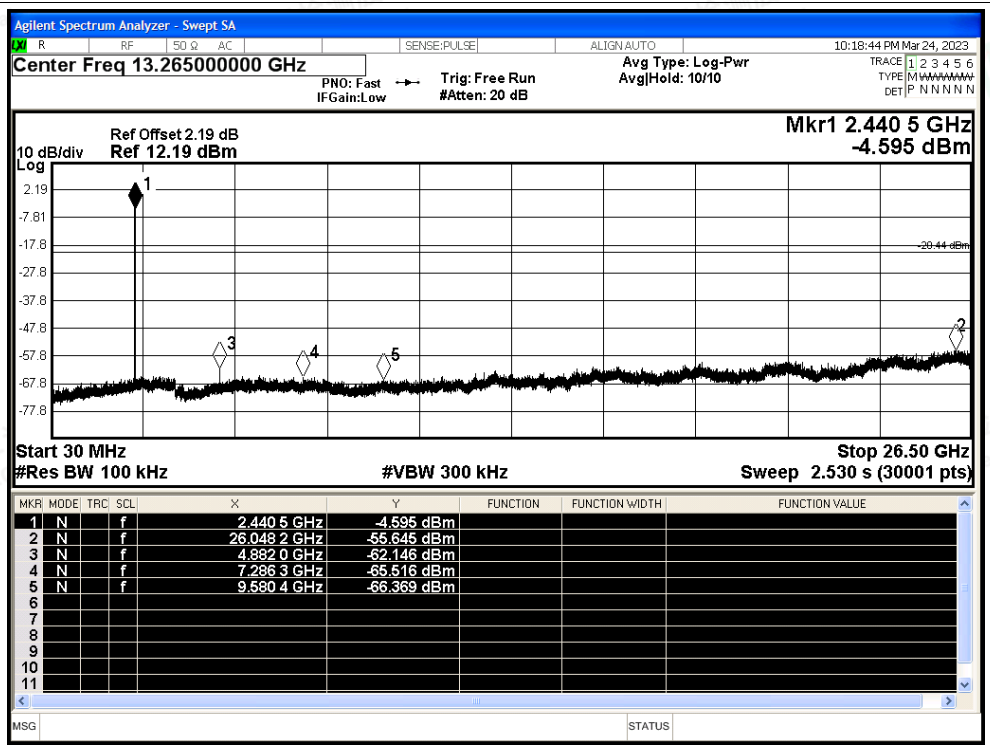
Scan code to check authenticity



Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

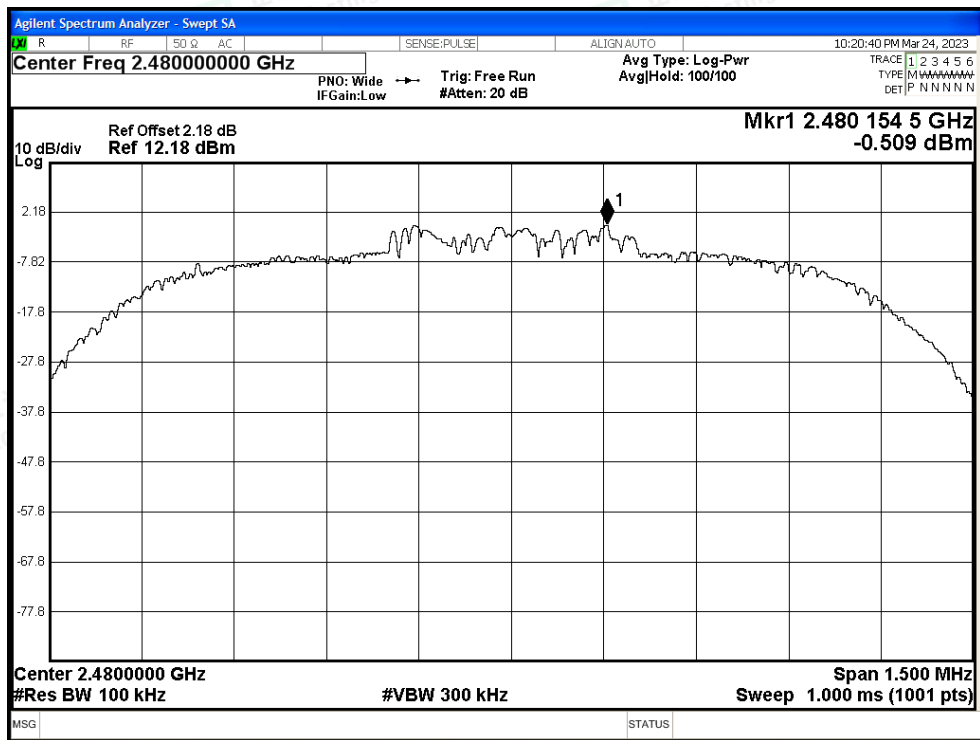
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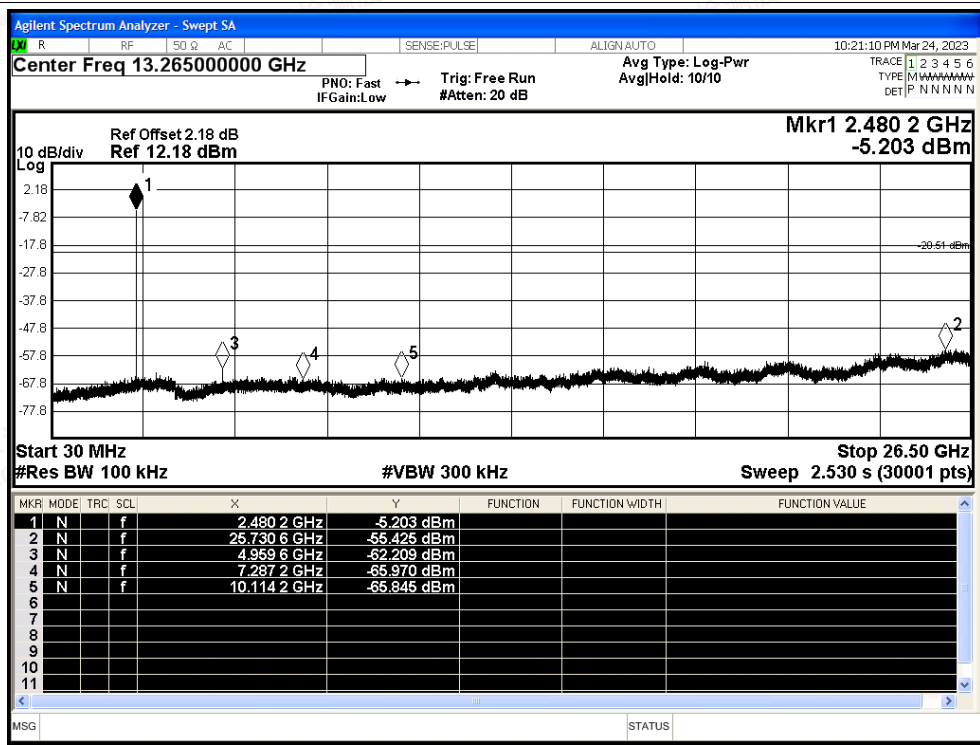
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Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Emission



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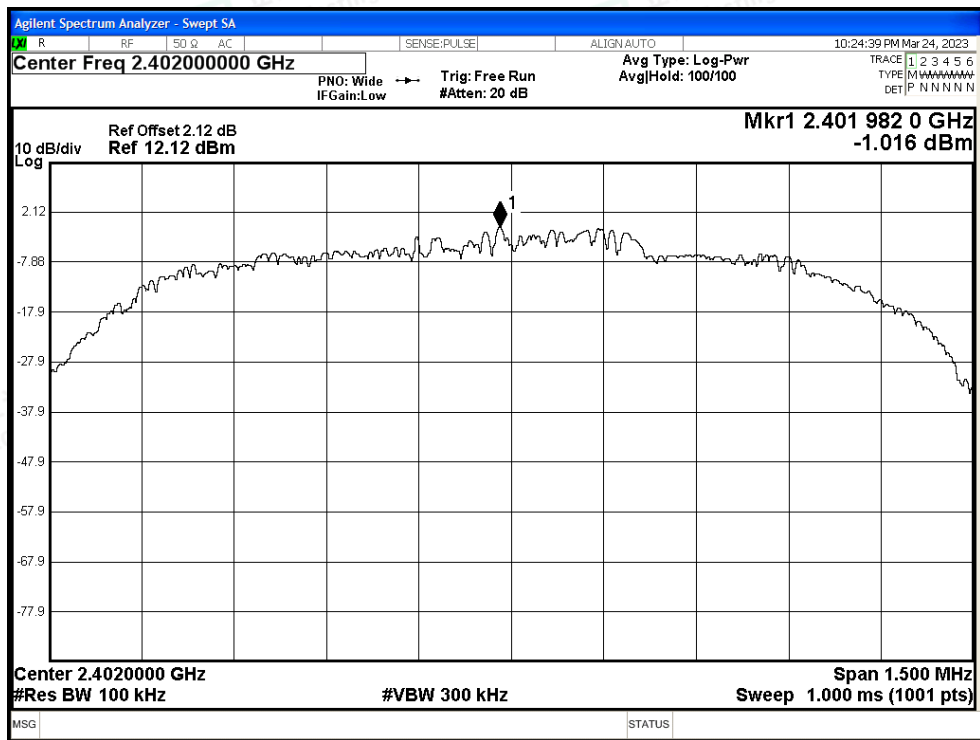
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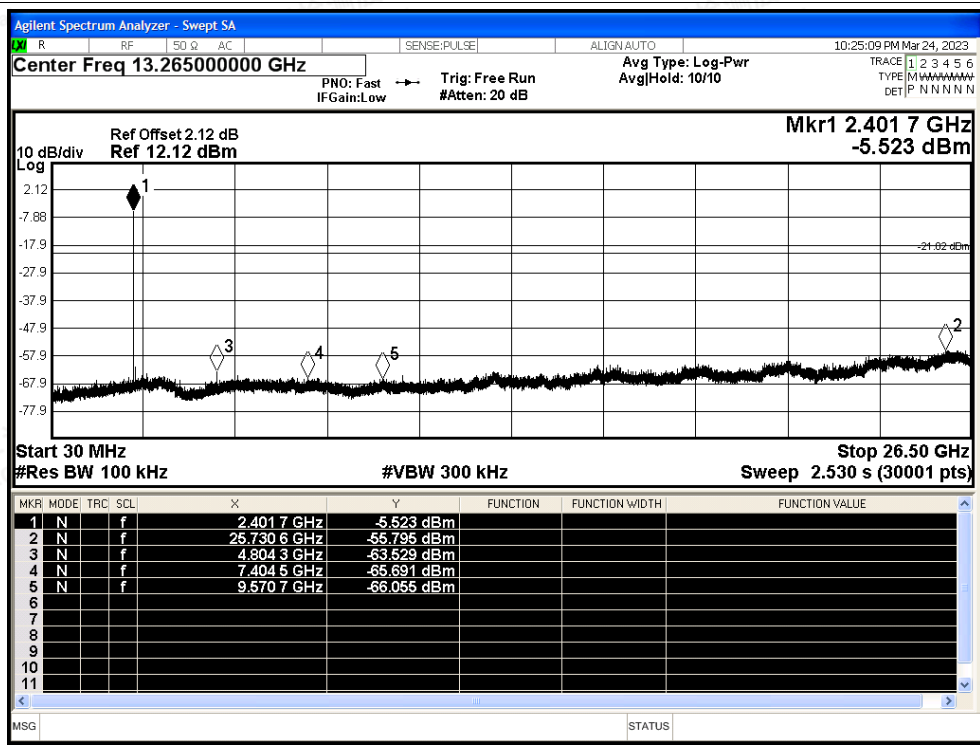
Scan code to check authenticity



Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

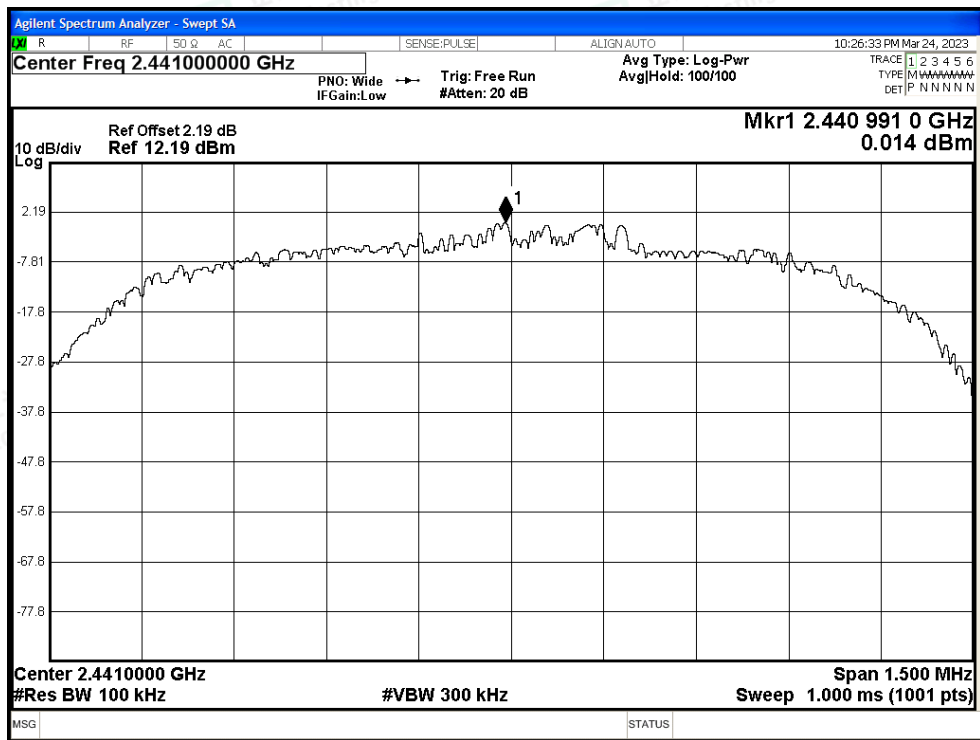
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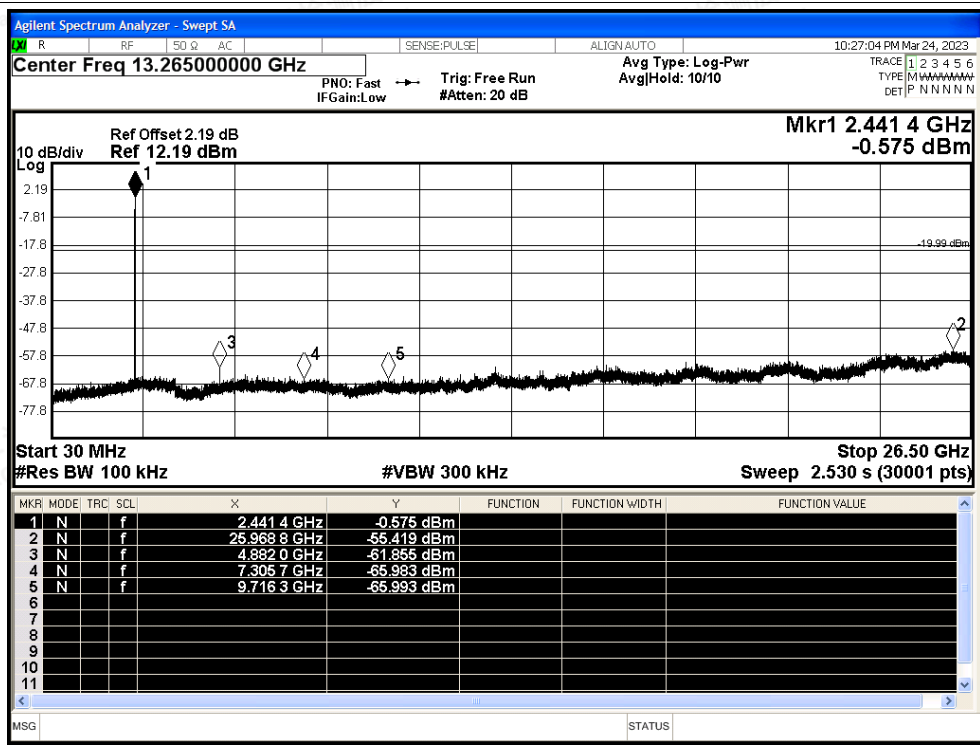
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Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Emission



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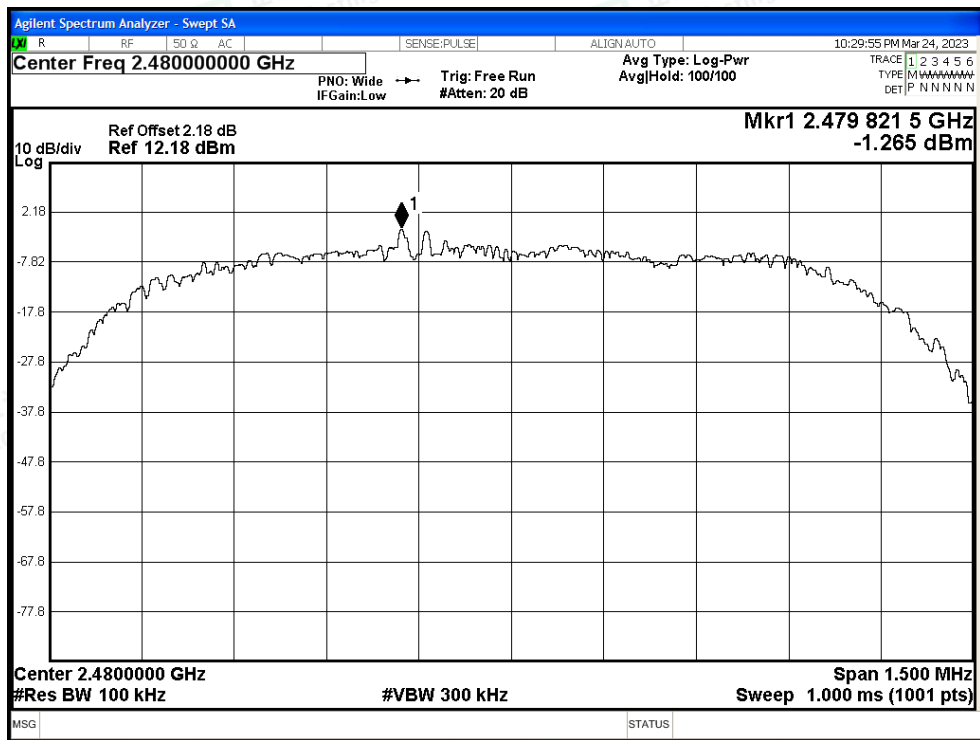
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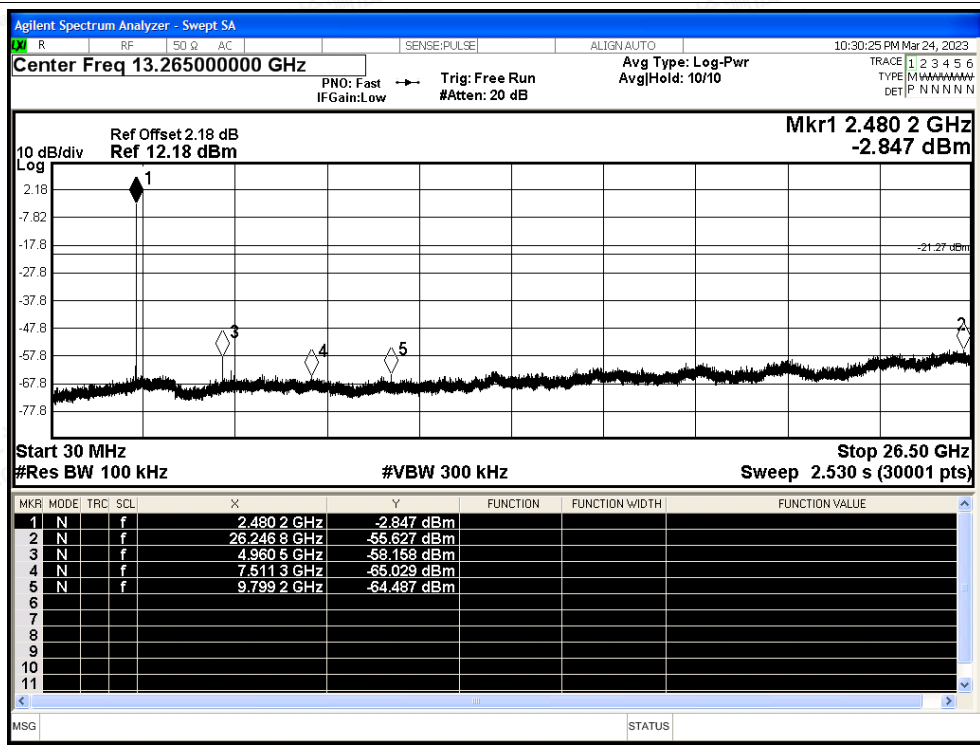
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Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Emission



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A.8 Restrict Band

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	1-DH5	2402	Ant1	No-Hopping	2310	-49.48	2	47.78	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2310	-60.29	2	36.97	Average	54	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2347.248	-46.74	2	50.52	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2367.504	-59.83	2	37.43	Average	54	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2390	-48.78	2	48.48	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2390	-59.93	2	37.33	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.5	-51.12	2	46.14	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.5	-59.49	2	37.77	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2486.272	-46.96	2	50.3	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2484.736	-59.33	2	37.93	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2500	-50.36	2	46.9	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2500	-59.77	2	37.49	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2310	-50.75	2	46.51	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2310	-60.33	2	36.93	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2366.352	-47.47	2	49.79	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2380.944	-59.83	2	37.43	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2390	-50.65	2	46.61	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2390	-59.98	2	37.28	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.5	-48.27	2	48.99	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.5	-59.47	2	37.79	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2486.08	-46.47	2	50.79	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2485	-59.38	2	37.88	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2500	-49.03	2	48.23	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2500	-59.77	2	37.49	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2310	-50.92	2	46.34	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2310	-60.34	2	36.92	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2381.232	-46.55	2	50.71	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2378.352	-59.81	2	37.45	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2390	-50.06	2	47.2	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2390	-60.06	2	37.2	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.5	-50.07	2	47.19	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.5	-59.38	2	37.88	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2487.544	-46.57	2	50.69	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.776	-59.31	2	37.95	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2500	-51.06	2	46.2	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2500	-59.61	2	37.65	Average	54	Pass

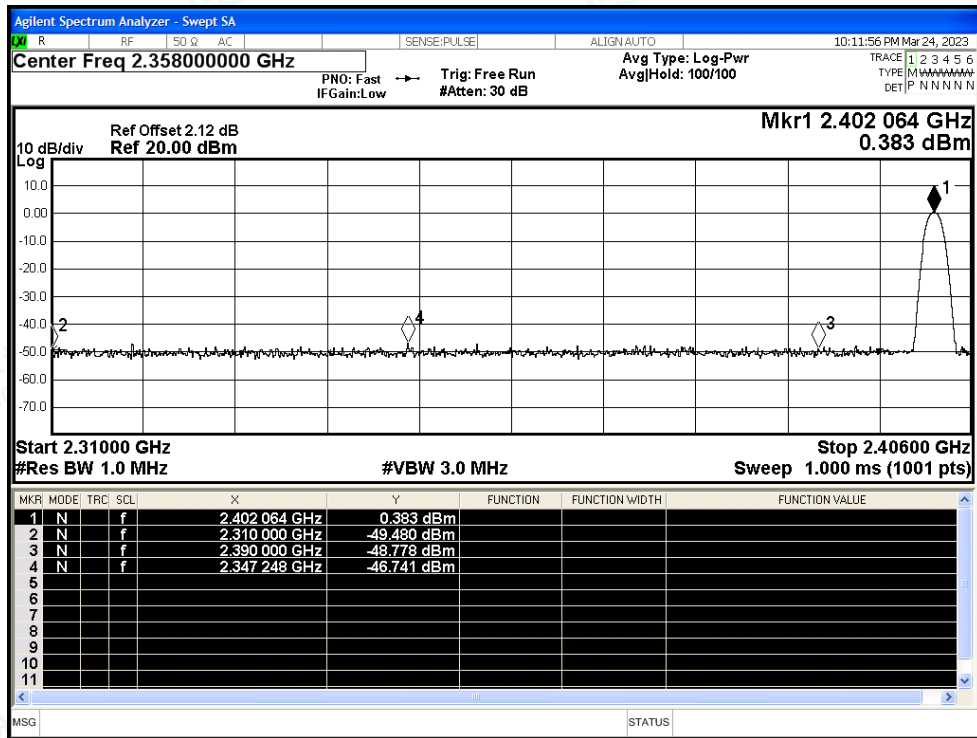


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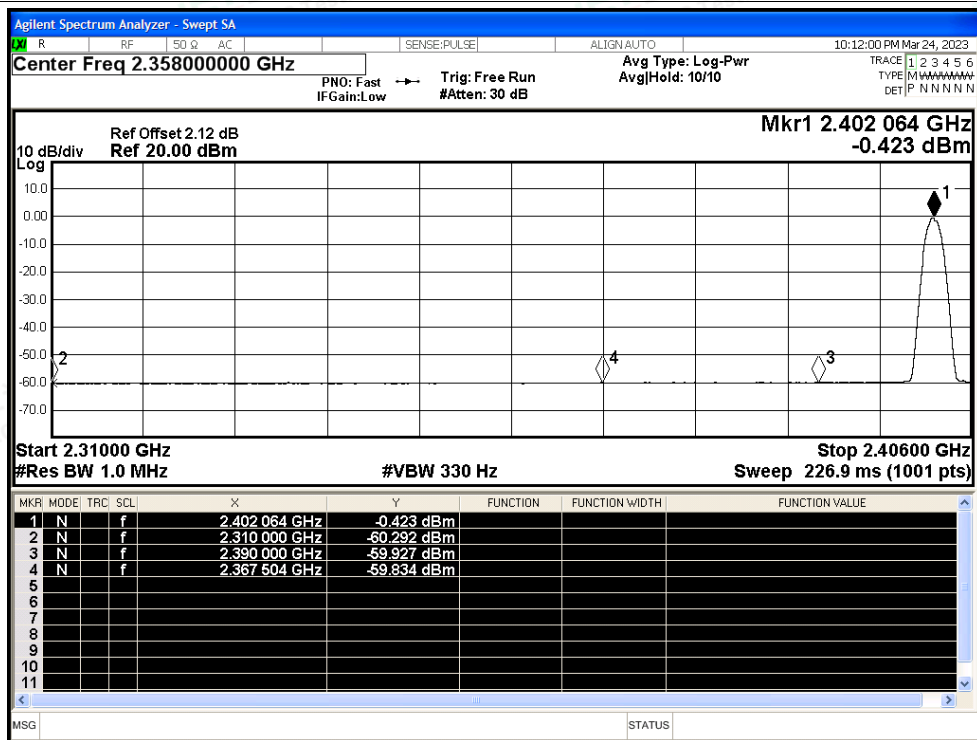


Test Graphs

Restrict Band NVNT 1-DH5 2402MHz Ant1 No-Hopping Peak



Restrict Band NVNT 1-DH5 2402MHz Ant1 No-Hopping Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

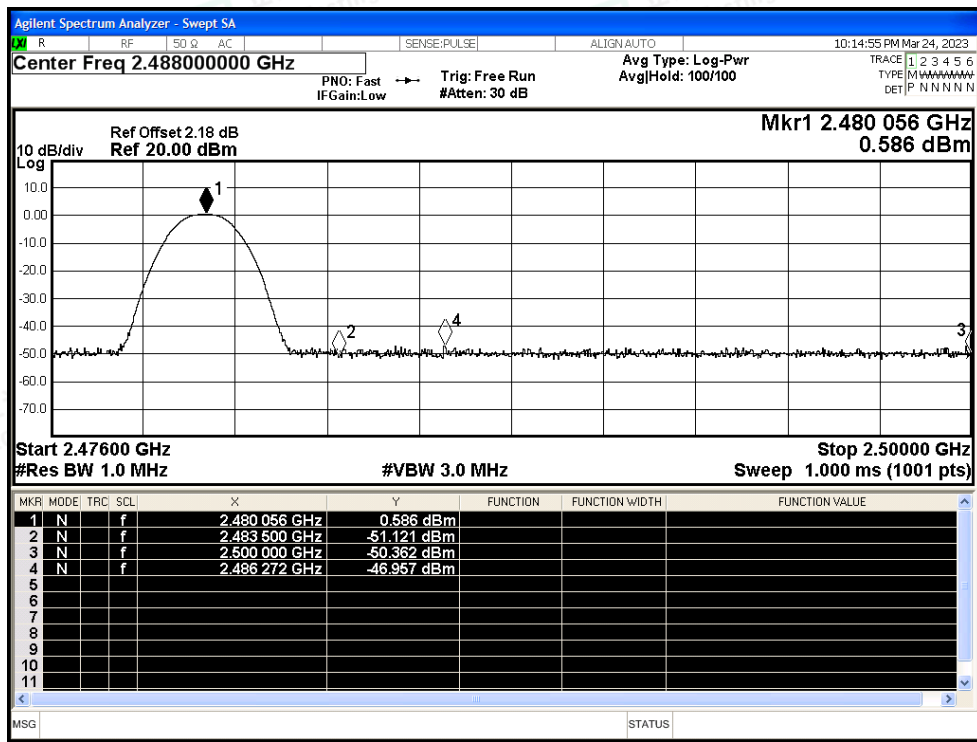
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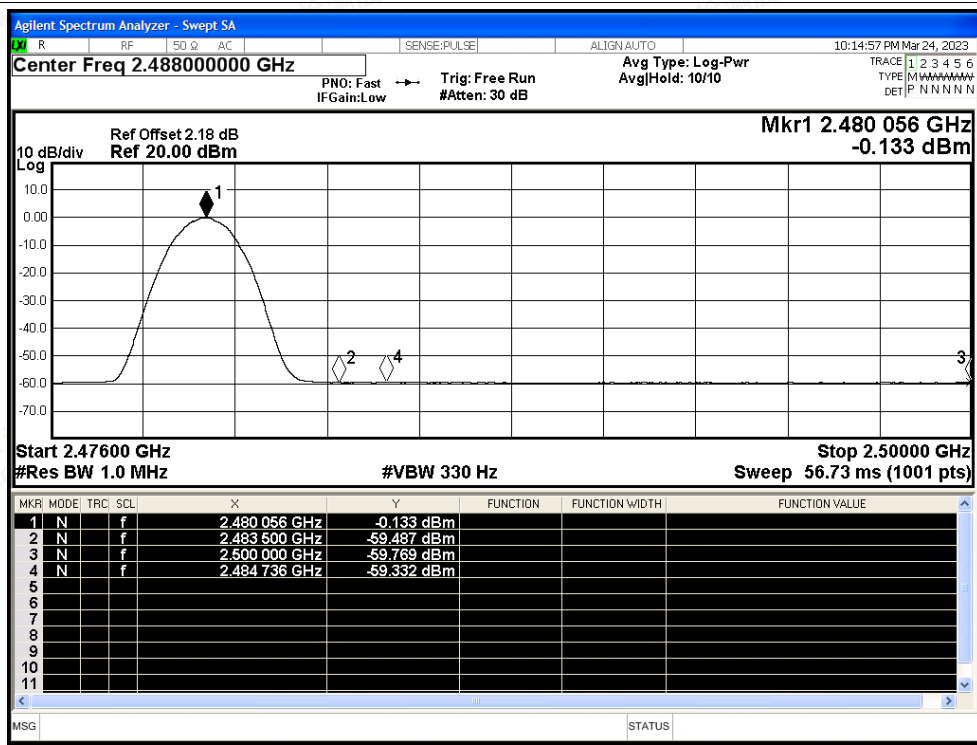
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Restrict Band NVNT 1-DH5 2480MHz Ant1 No-Hopping Peak



Restrict Band NVNT 1-DH5 2480MHz Ant1 No-Hopping Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

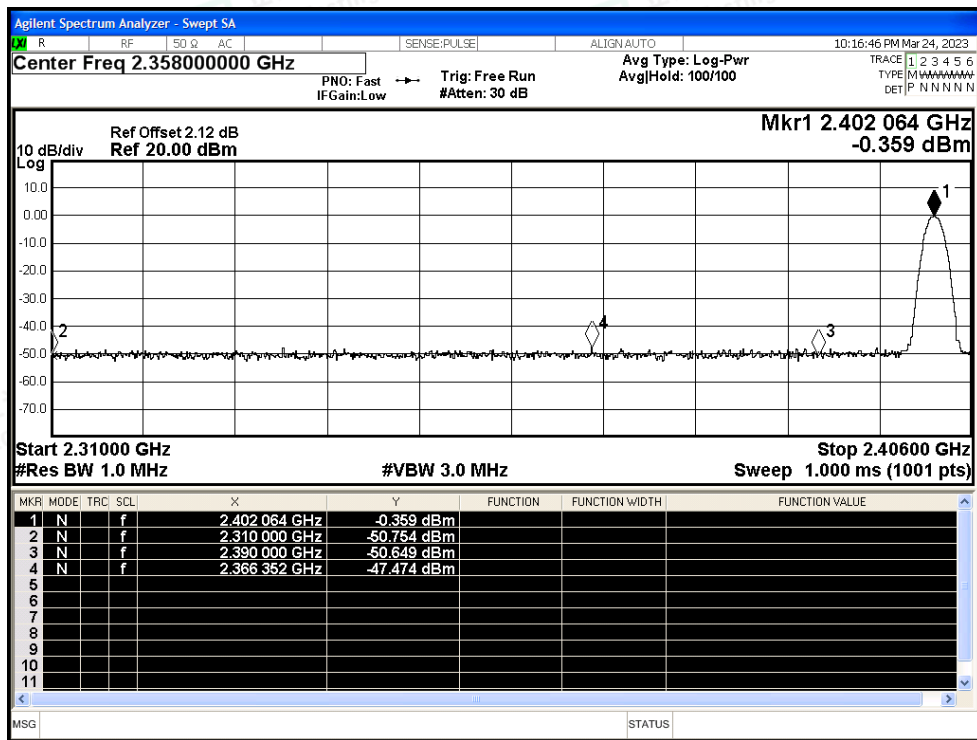
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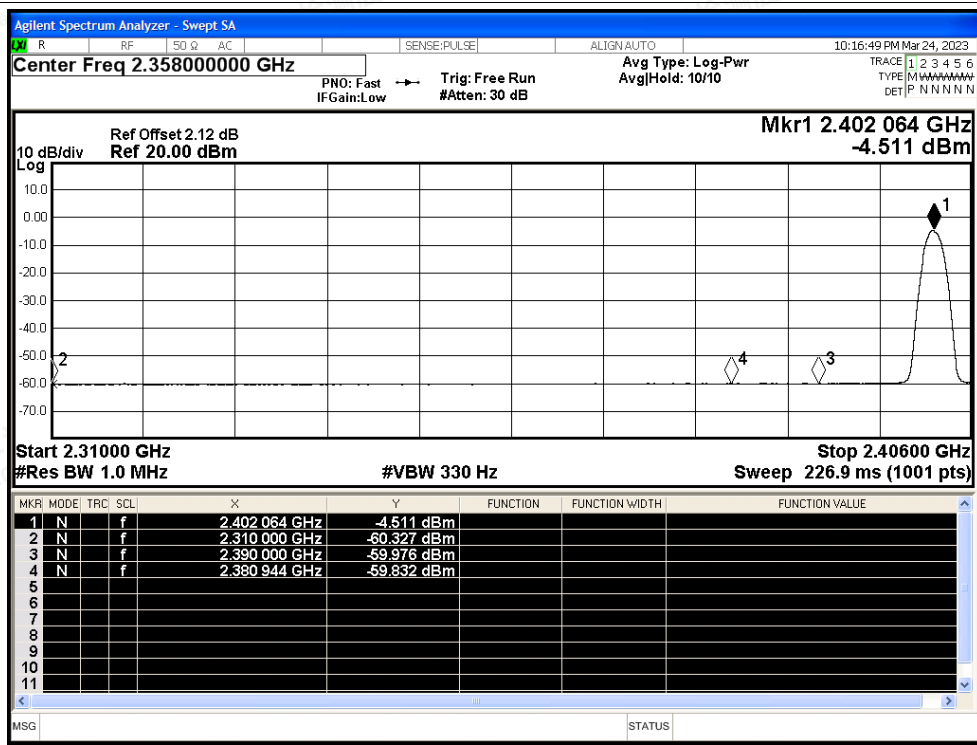
Scan code to check authenticity



Restrict Band NVNT 2-DH5 2402MHz Ant1 No-Hopping Peak



Restrict Band NVNT 2-DH5 2402MHz Ant1 No-Hopping Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

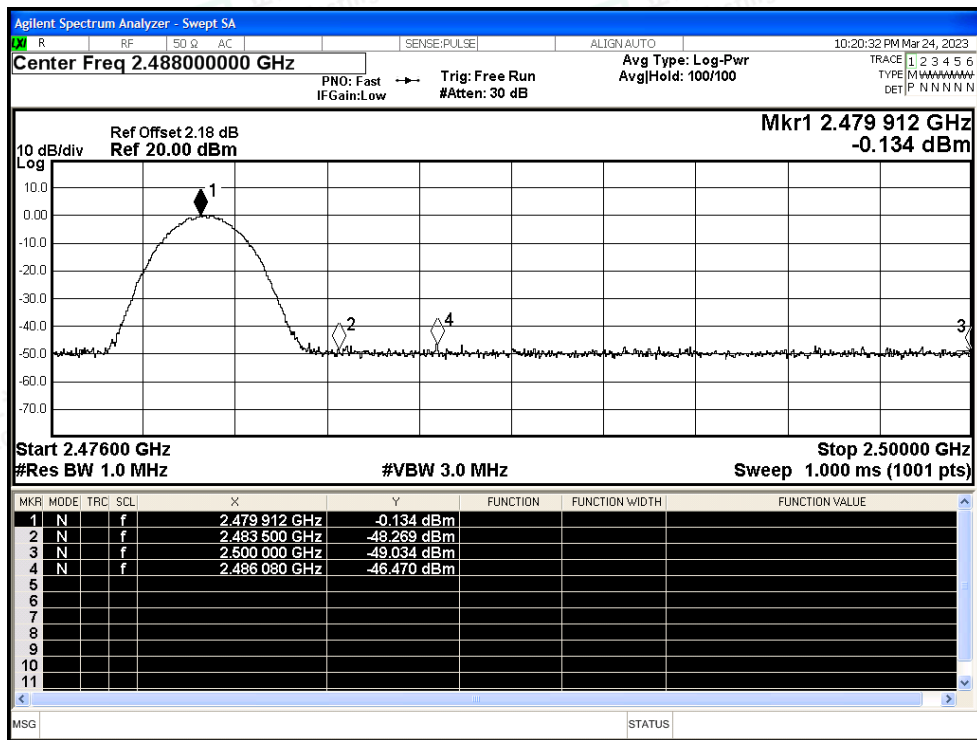
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

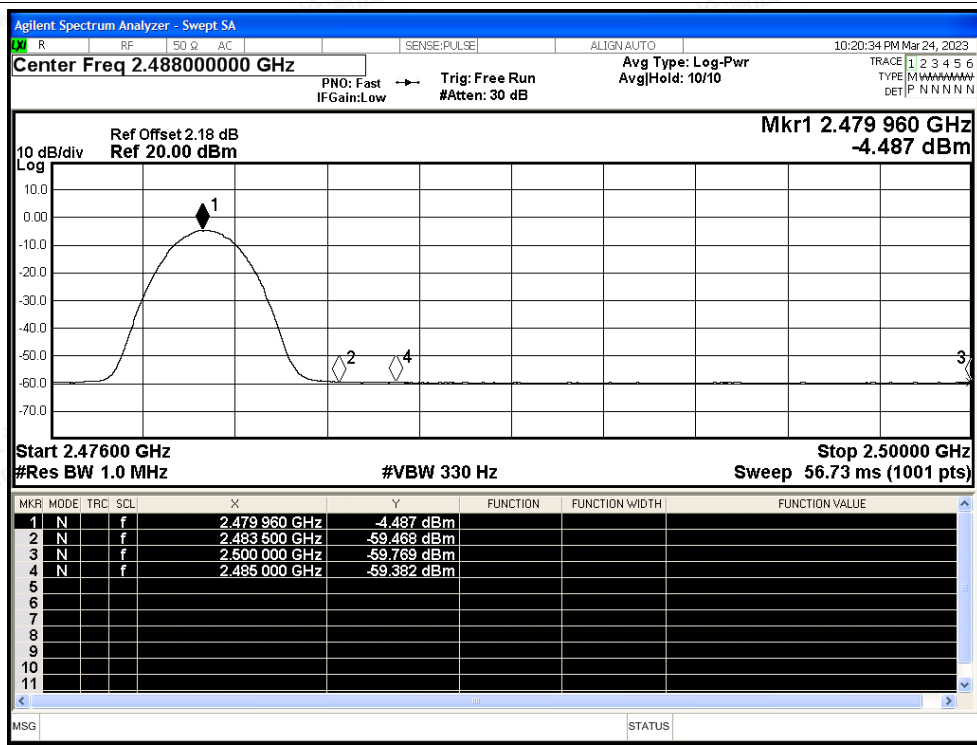
Scan code to check authenticity



Restrict Band NVNT 2-DH5 2480MHz Ant1 No-Hopping Peak



Restrict Band NVNT 2-DH5 2480MHz Ant1 No-Hopping Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

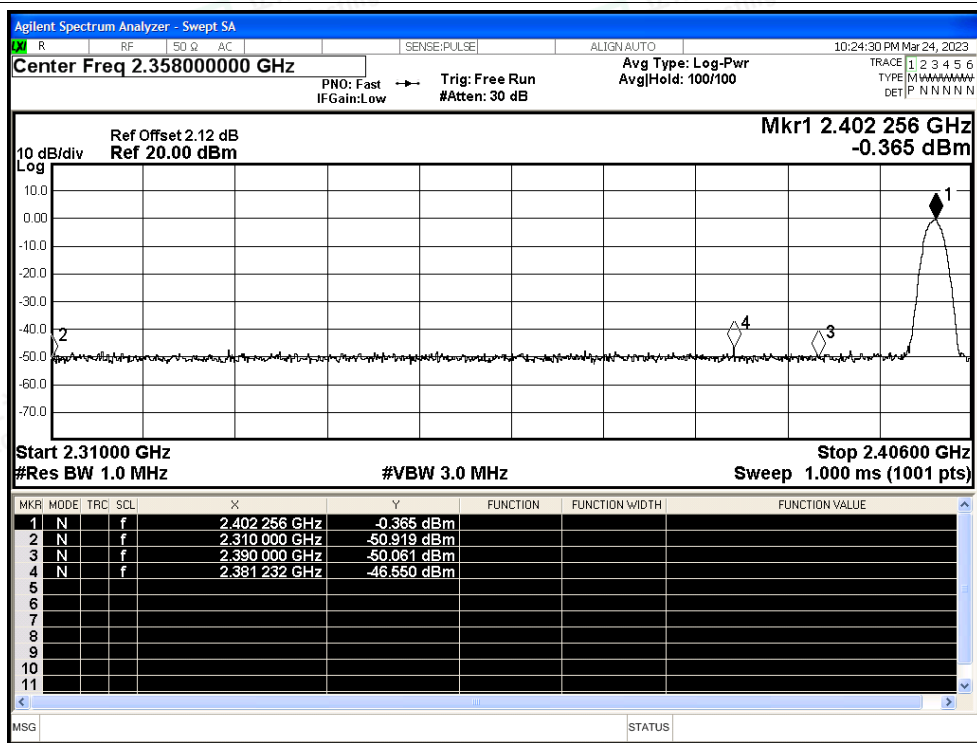
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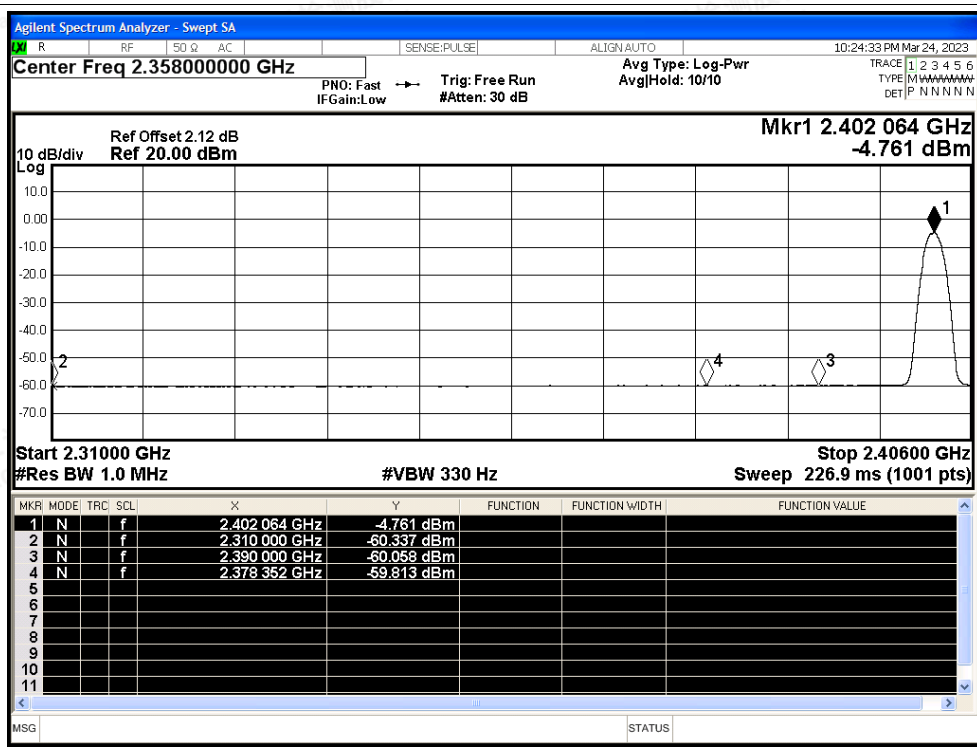
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Restrict Band NVNT 3-DH5 2402MHz Ant1 No-Hopping Peak



Restrict Band NVNT 3-DH5 2402MHz Ant1 No-Hopping Average



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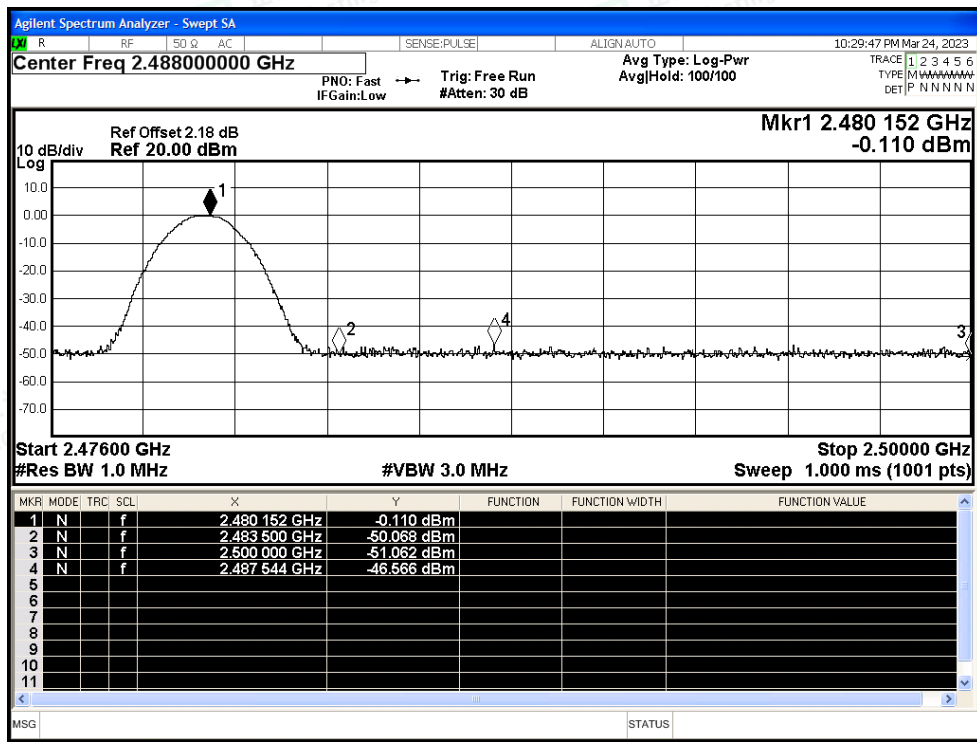
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

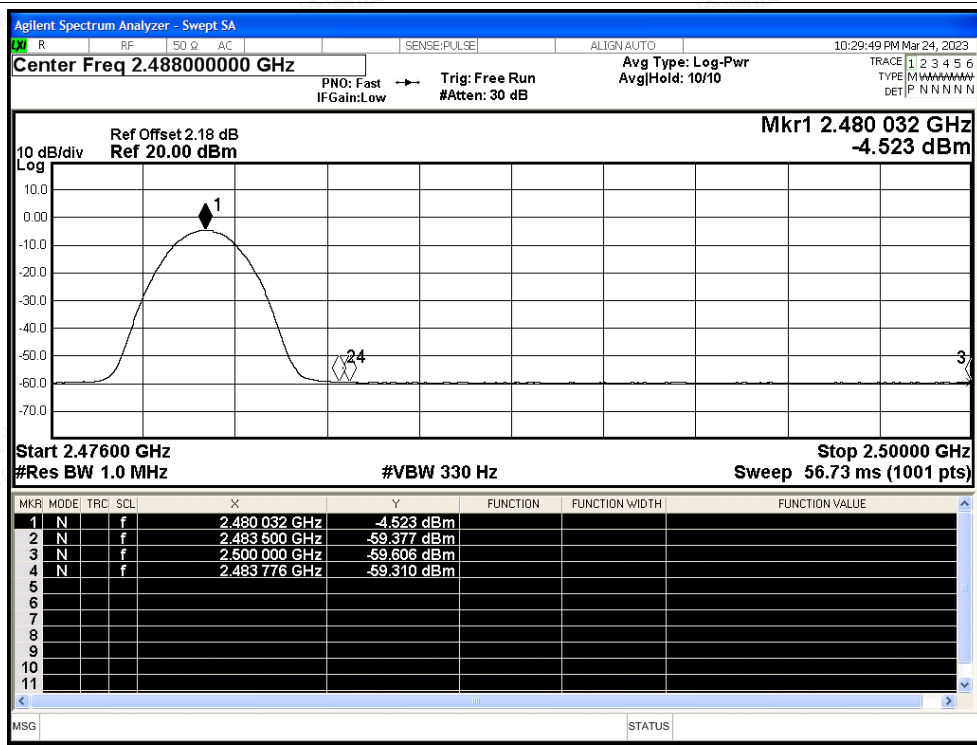
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Restrict Band NVNT 3-DH5 2480MHz Ant1 No-Hopping Peak



Restrict Band NVNT 3-DH5 2480MHz Ant1 No-Hopping Average



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