



Appendix A

RF Test Data for BT (Conducted Measurement)

Product Name: M6

Test Model: M6

Environmental Conditions

Temperature:	23.8° C
Relative Humidity:	52.2%
ATM Pressure:	100.0 kPa
Test Engineer:	Nick Peng
Supervised by:	Li Huan





A.1 -20dB Bandwidth

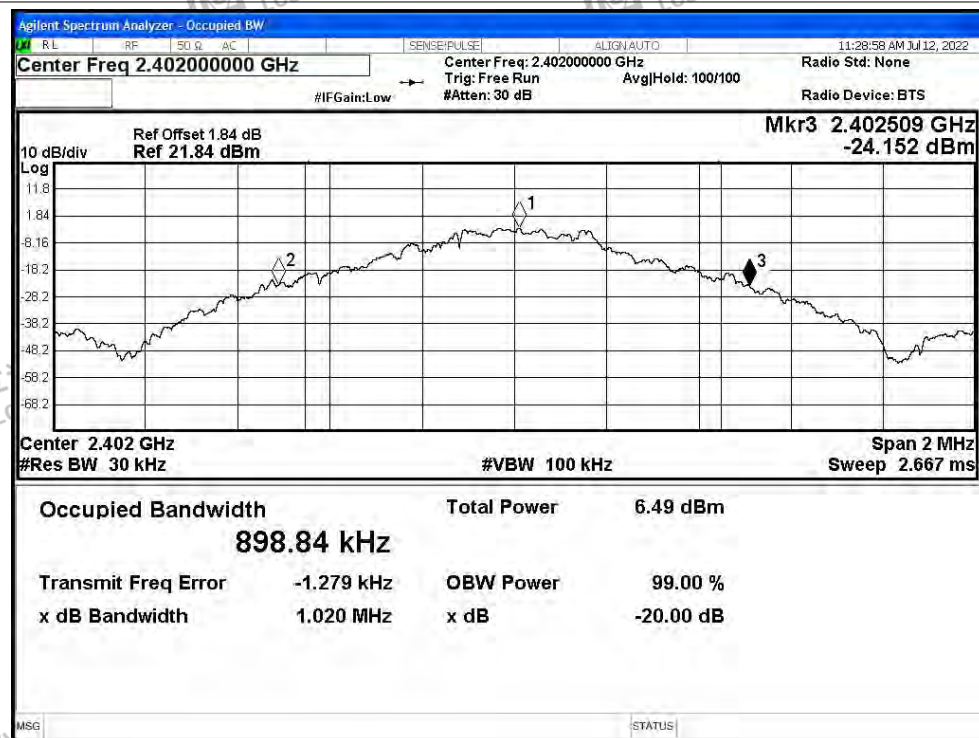
Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Limit -20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH5	2402	Ant1	1.02	N/A	Pass
NVNT	1-DH5	2441	Ant1	0.961	N/A	Pass
NVNT	1-DH5	2480	Ant1	1.032	N/A	Pass
NVNT	2-DH5	2402	Ant1	1.275	N/A	Pass
NVNT	2-DH5	2441	Ant1	1.28	N/A	Pass
NVNT	2-DH5	2480	Ant1	1.282	N/A	Pass
NVNT	3-DH5	2402	Ant1	1.288	N/A	Pass
NVNT	3-DH5	2441	Ant1	1.278	N/A	Pass
NVNT	3-DH5	2480	Ant1	1.27	N/A	Pass



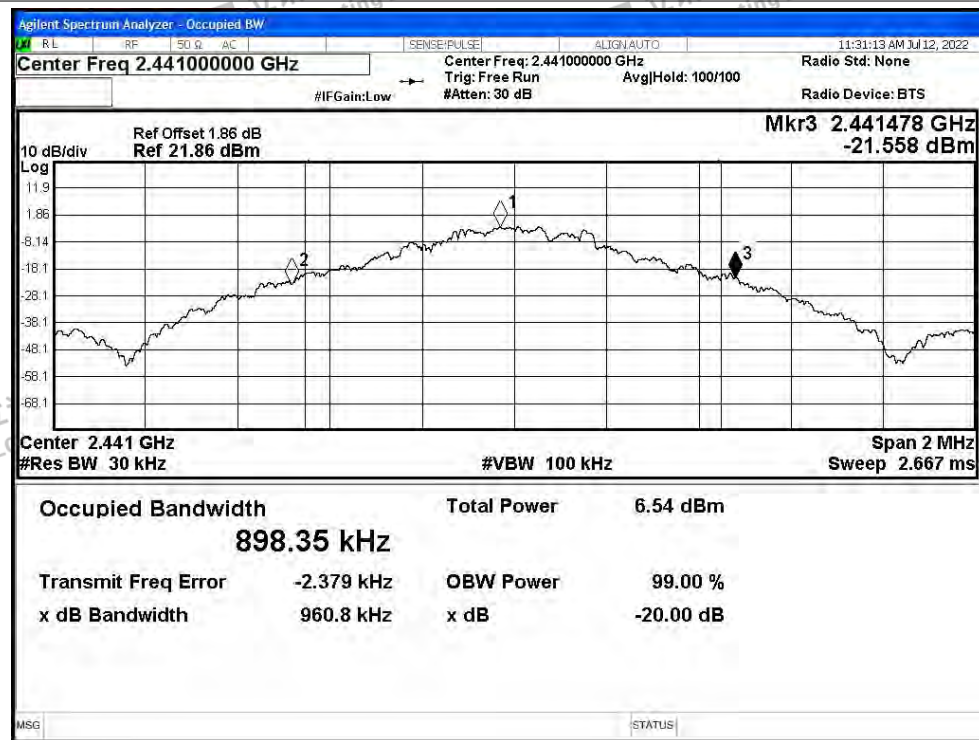


Test Graphs

-20dB Bandwidth NVNT 1-DH5 2402MHz Ant1



-20dB Bandwidth NVNT 1-DH5 2441MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

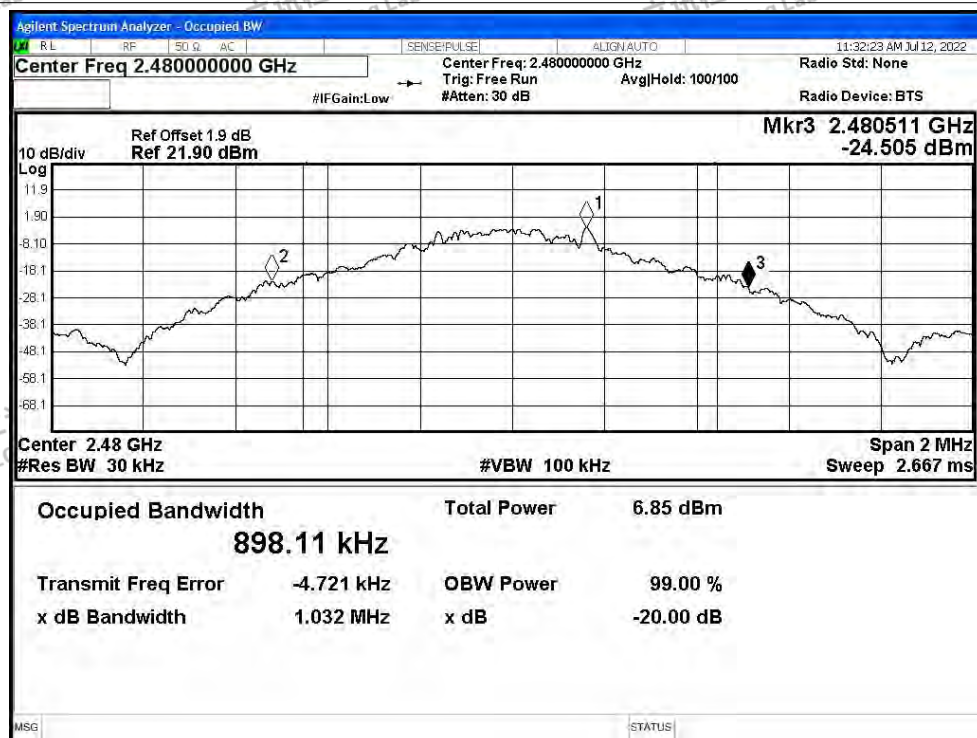
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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-20dB Bandwidth NVNT 1-DH5 2480MHz Ant1

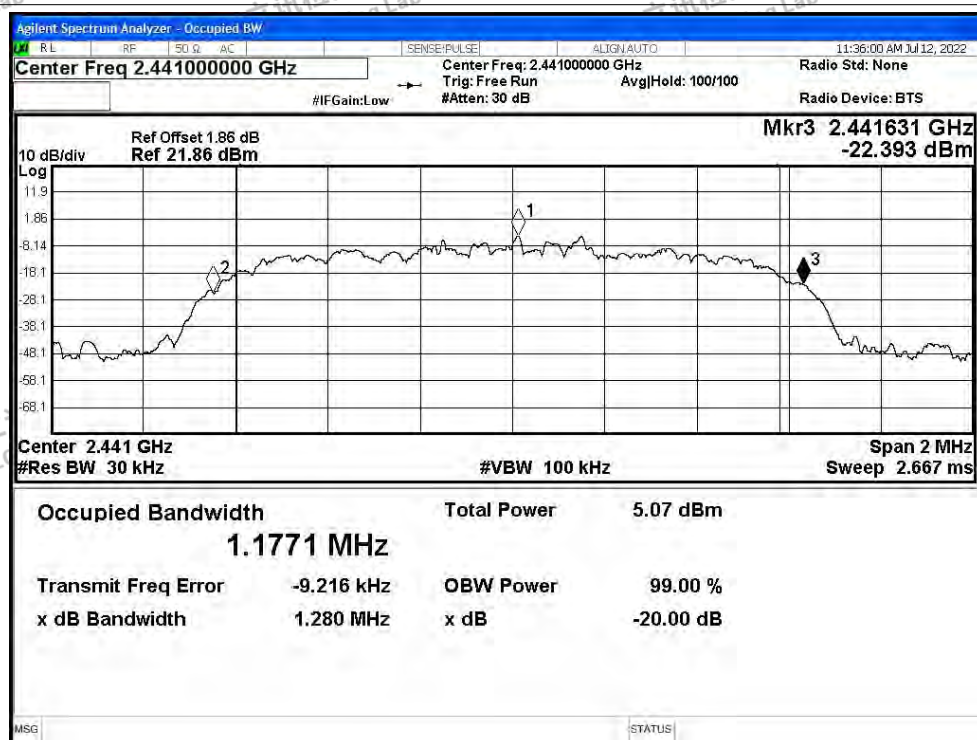


-20dB Bandwidth NVNT 2-DH5 2402MHz Ant1





-20dB Bandwidth NVNT 2-DH5 2441MHz Ant1



-20dB Bandwidth NVNT 2-DH5 2480MHz Ant1



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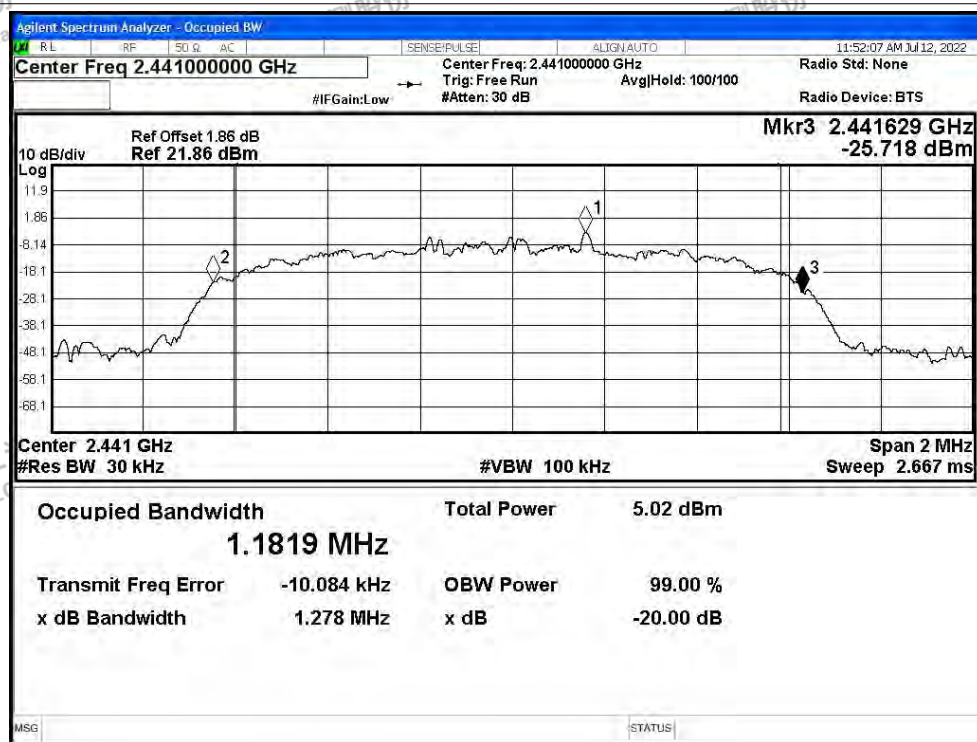
Scan code to check authenticity



-20dB Bandwidth NVNT 3-DH5 2402MHz Ant1



-20dB Bandwidth NVNT 3-DH5 2441MHz Ant1



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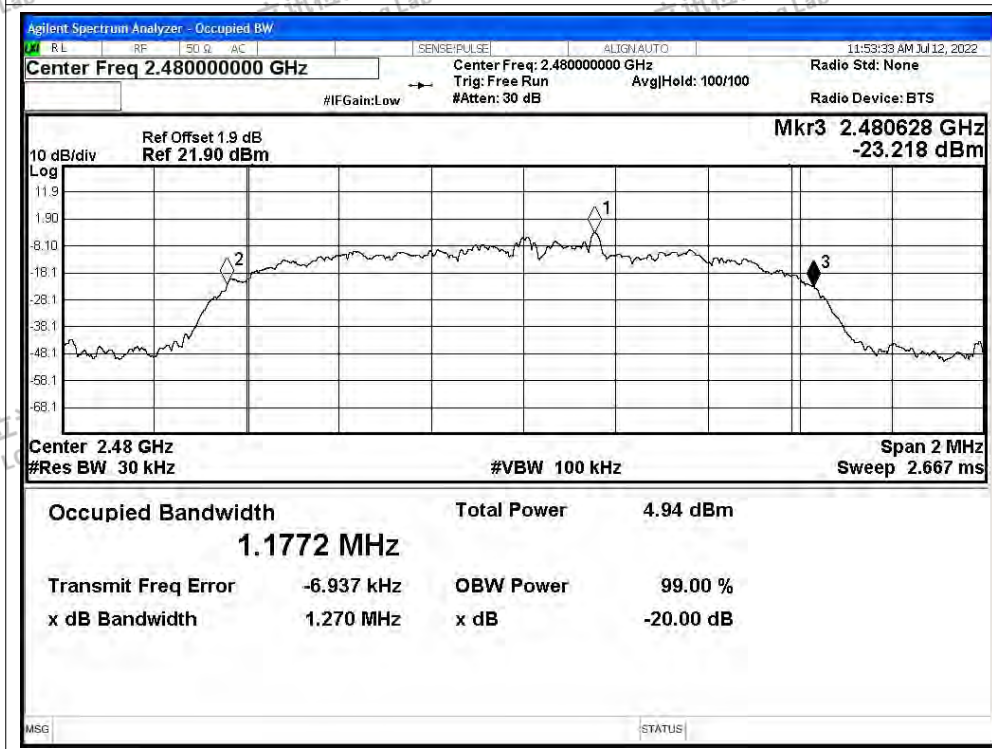
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-20dB Bandwidth NVNT 3-DH5 2480MHz Ant1





A.2 Maximum Conducted Output Power

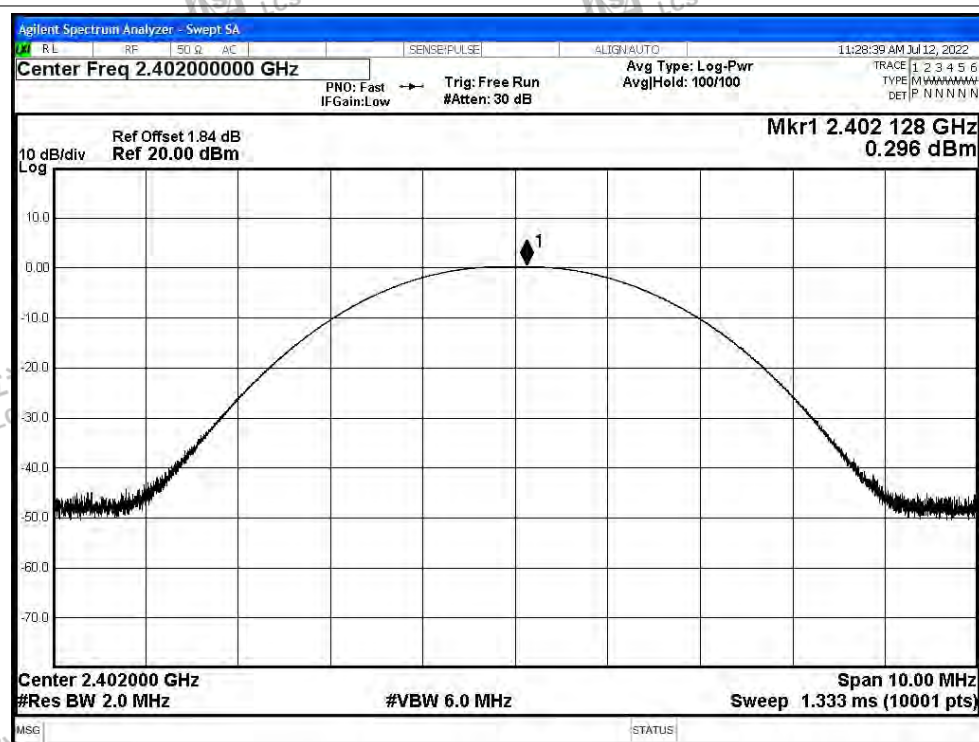
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH5	2402	Ant1	0.3	0	0.3	21	Pass
NVNT	1-DH5	2441	Ant1	0.39	0	0.39	21	Pass
NVNT	1-DH5	2480	Ant1	0.58	0	0.58	21	Pass
NVNT	2-DH5	2402	Ant1	0.44	0	0.44	21	Pass
NVNT	2-DH5	2441	Ant1	0.56	0	0.56	21	Pass
NVNT	2-DH5	2480	Ant1	0.3	0	0.3	21	Pass
NVNT	3-DH5	2402	Ant1	0.32	0	0.32	21	Pass
NVNT	3-DH5	2441	Ant1	0.48	0	0.48	21	Pass
NVNT	3-DH5	2480	Ant1	0.25	0	0.25	21	Pass



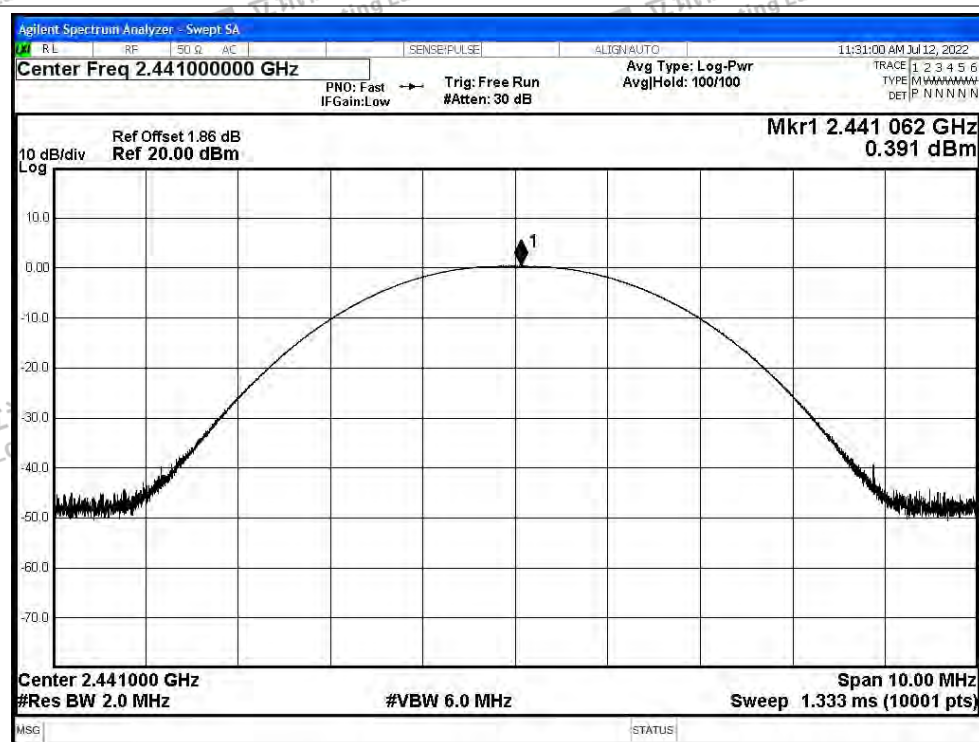


Test Graphs

Power NVNT 1-DH5 2402MHz Ant1



Power NVNT 1-DH5 2441MHz Ant1



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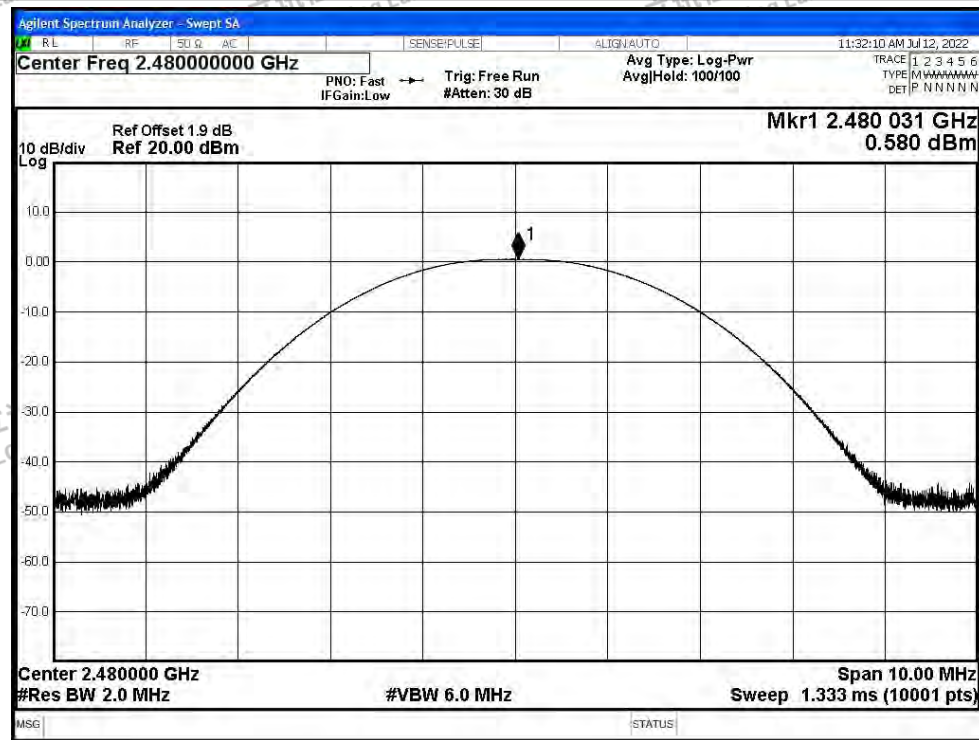
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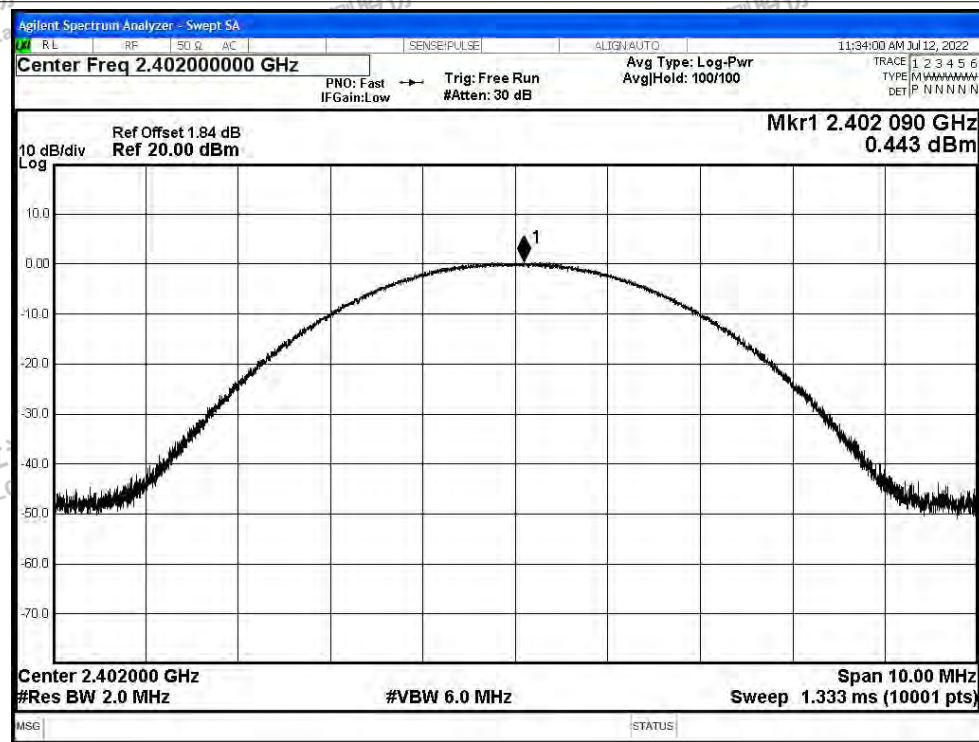
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Power NVNT 1-DH5 2480MHz Ant1

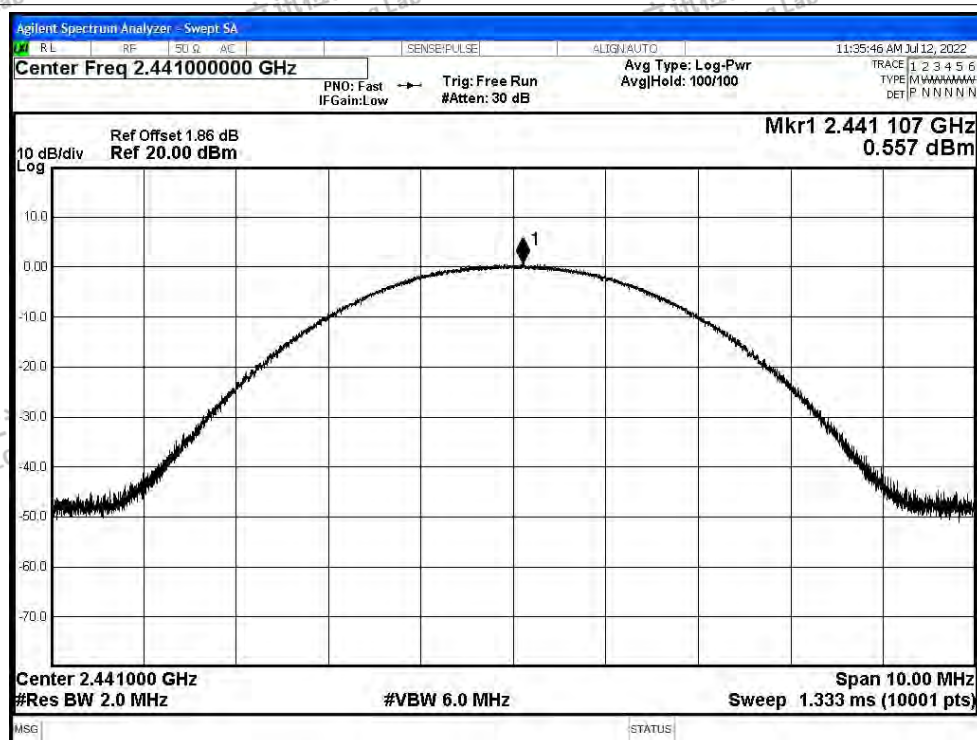


Power NVNT 2-DH5 2402MHz Ant1

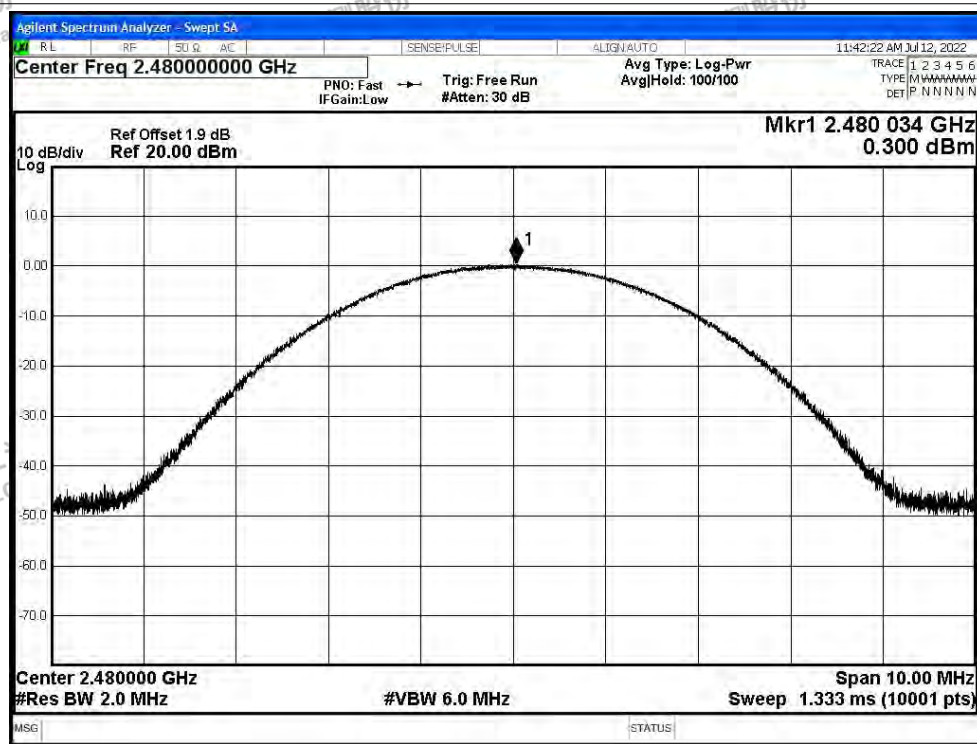




Power NVNT 2-DH5 2441MHz Ant1

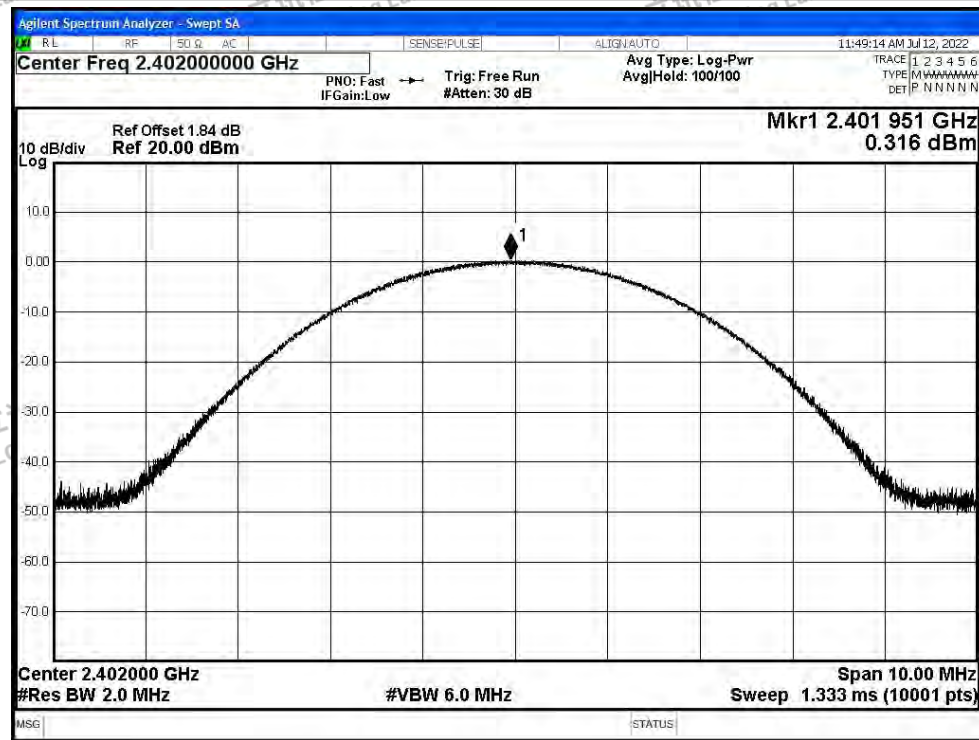


Power NVNT 2-DH5 2480MHz Ant1

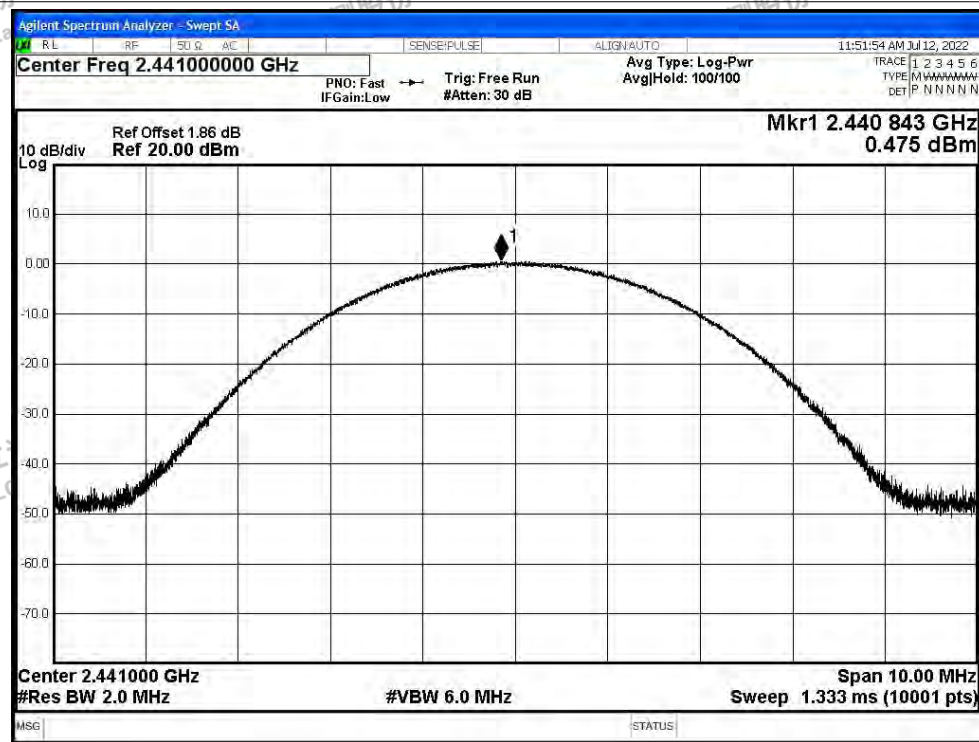




Power NVNT 3-DH5 2402MHz Ant1

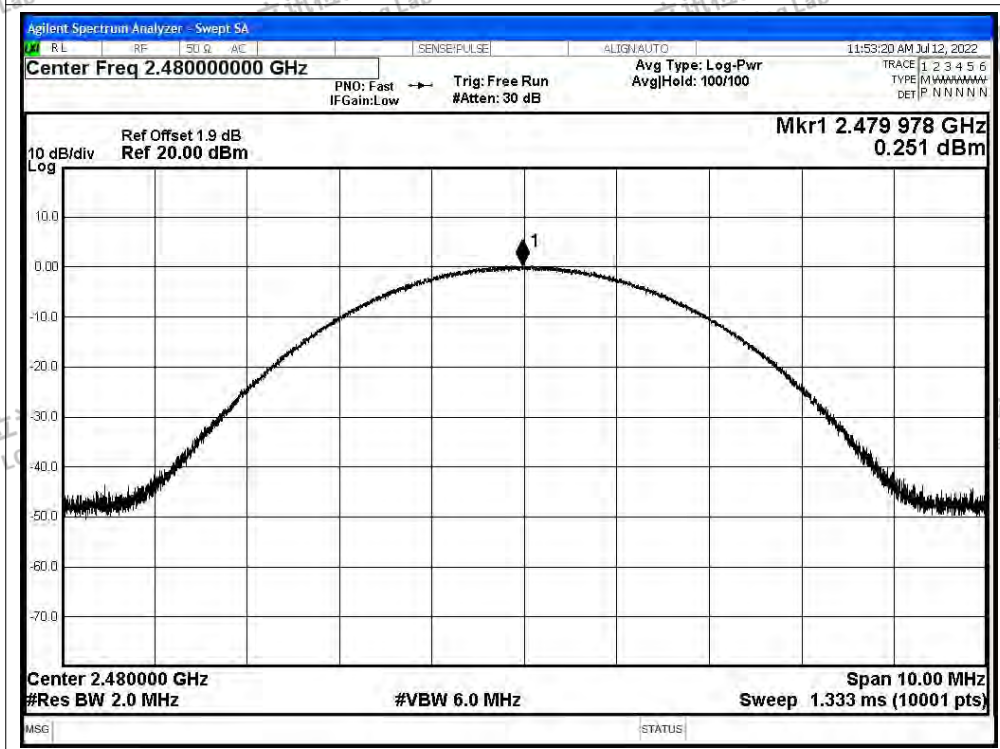


Power NVNT 3-DH5 2441MHz Ant1





Power NVNT 3-DH5 2480MHz Ant1





A.3 Carrier Frequencies Separation

Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	Ant1	2401.89	2403.004	1.114	0.68	Pass
NVNT	2-DH5	Ant1	2401.806	2402.832	1.026	0.85	Pass
NVNT	3-DH5	Ant1	2402.16	2403.154	0.994	0.859	Pass



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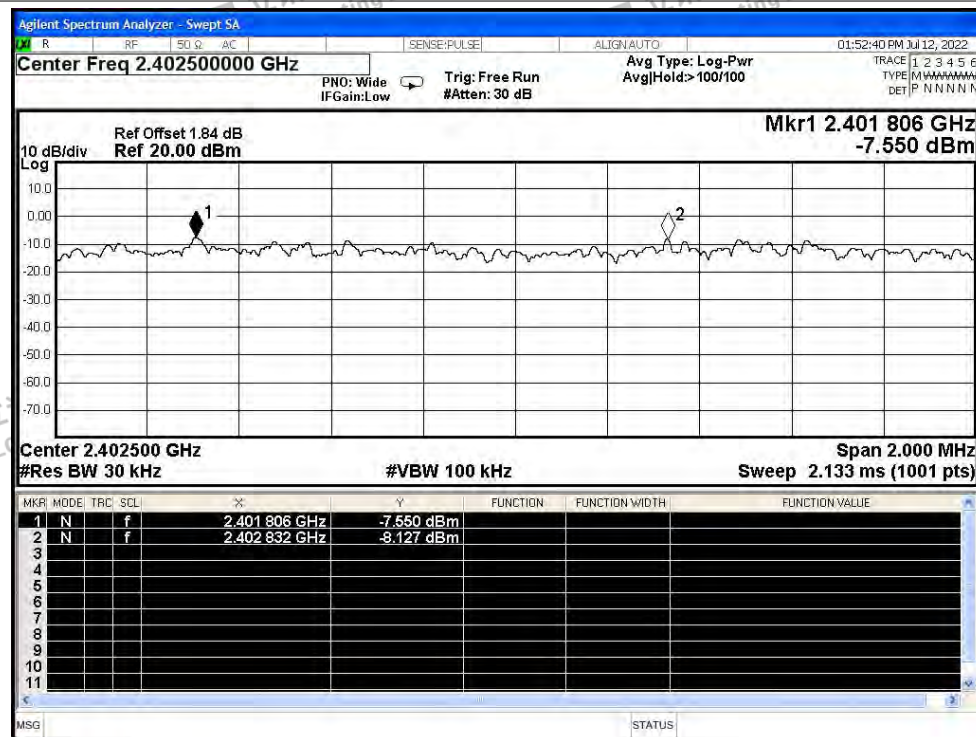


Test Graphs

CFS NVNT 1-DH5 2402MHz Ant1



CFS NVNT 2-DH5 2402MHz Ant1



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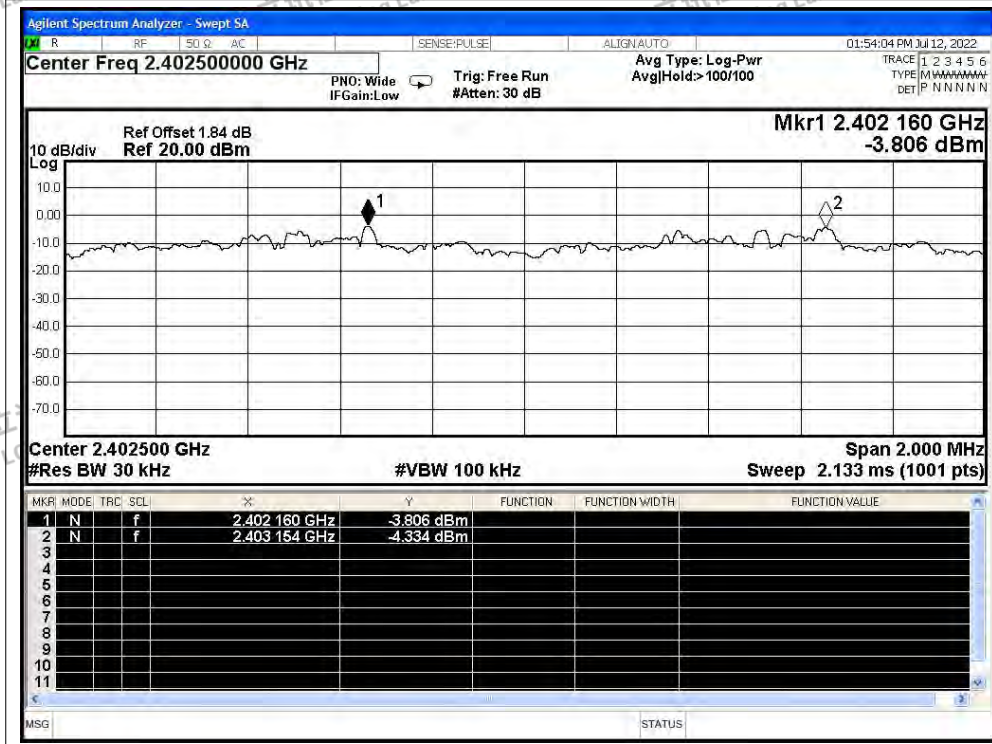
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CFS NVNT 3-DH5 2402MHz Ant1





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	2.881	302.505	105	31600	400	Pass
NVNT	2-DH5	2402	Ant1	2.88	288	100	31600	400	Pass
NVNT	3-DH5	2402	Ant1	2.887	306.022	106	31600	400	Pass

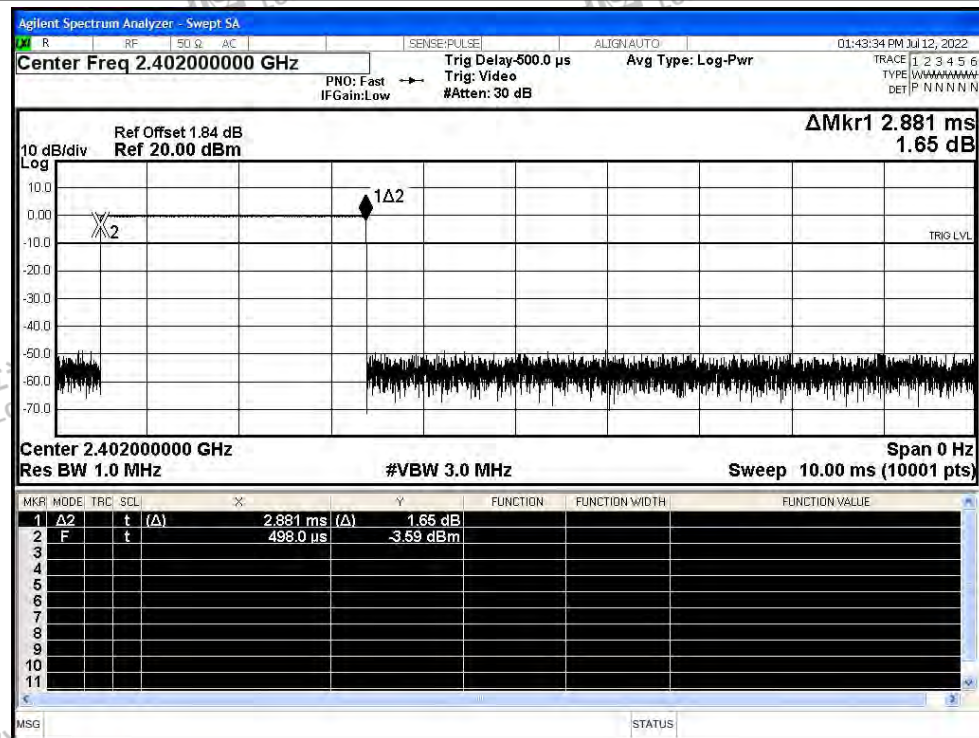


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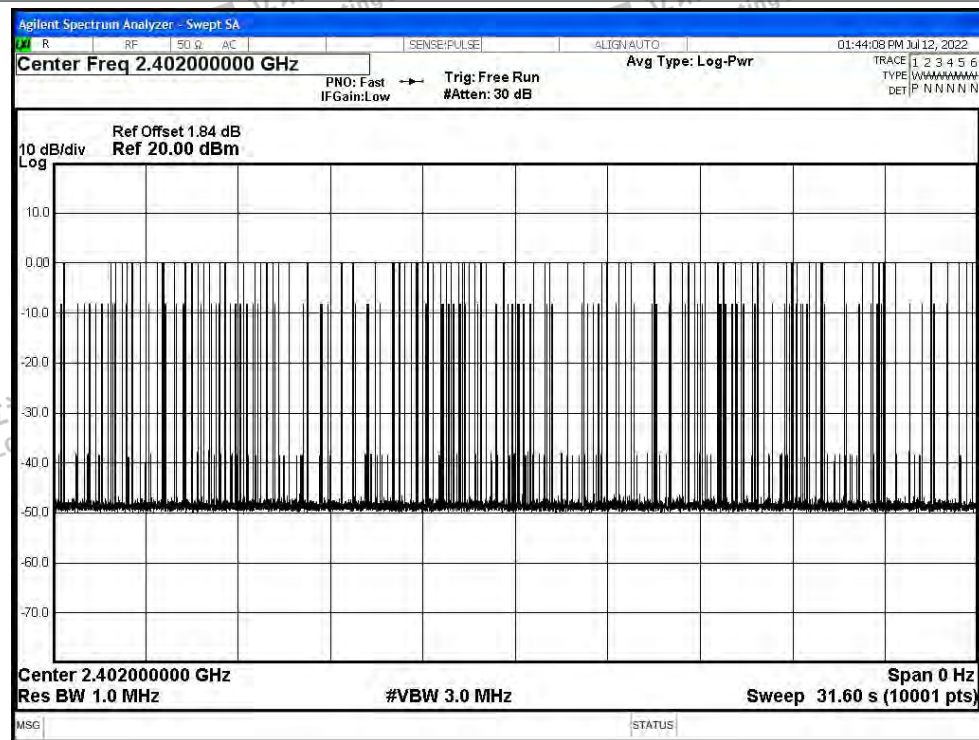


Test Graphs

Dwell NVNT 1-DH5 2402MHz Ant1 One Burst



Dwell NVNT 1-DH5 2402MHz Ant1 Accumulated



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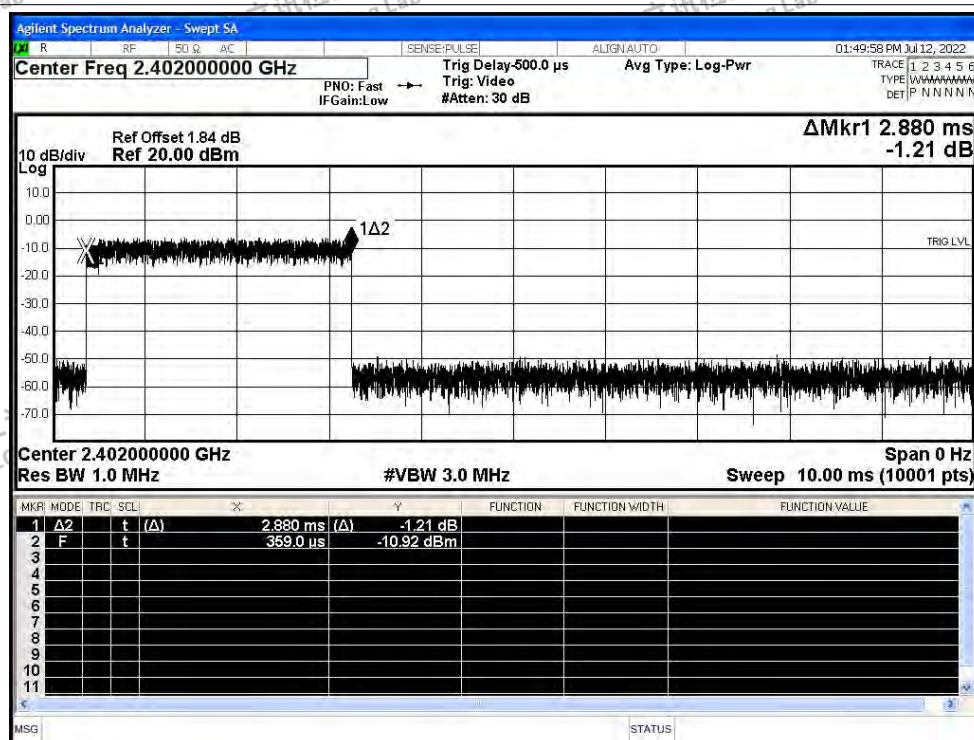
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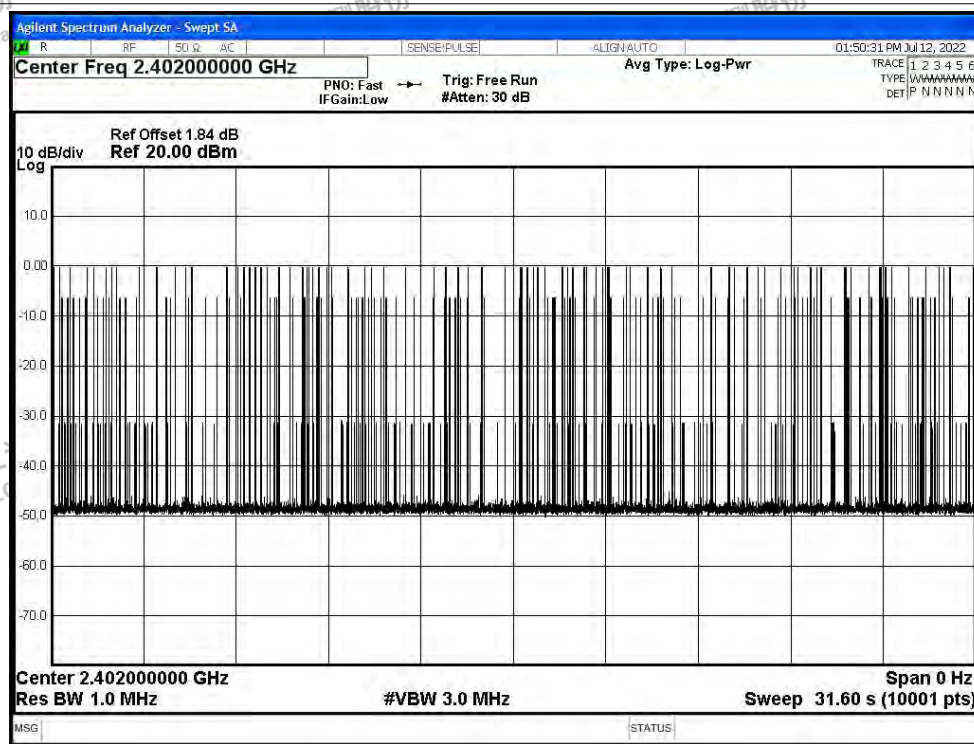
Scan code to check authenticity



Dwell NVNT 2-DH5 2402MHz Ant1 One Burst



Dwell NVNT 2-DH5 2402MHz Ant1 Accumulated



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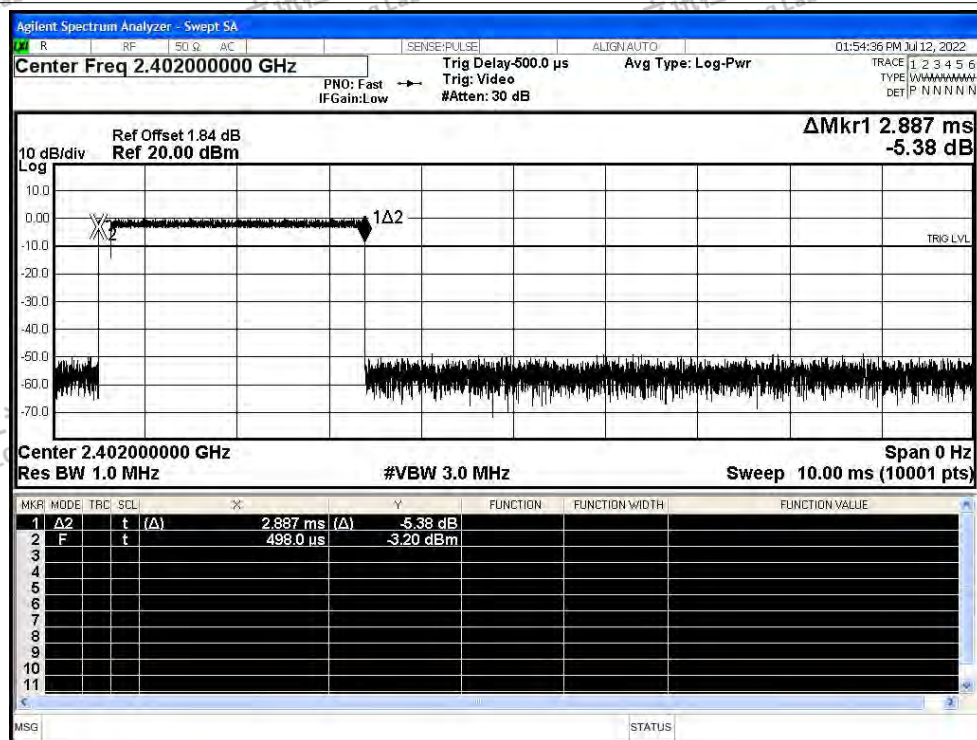
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

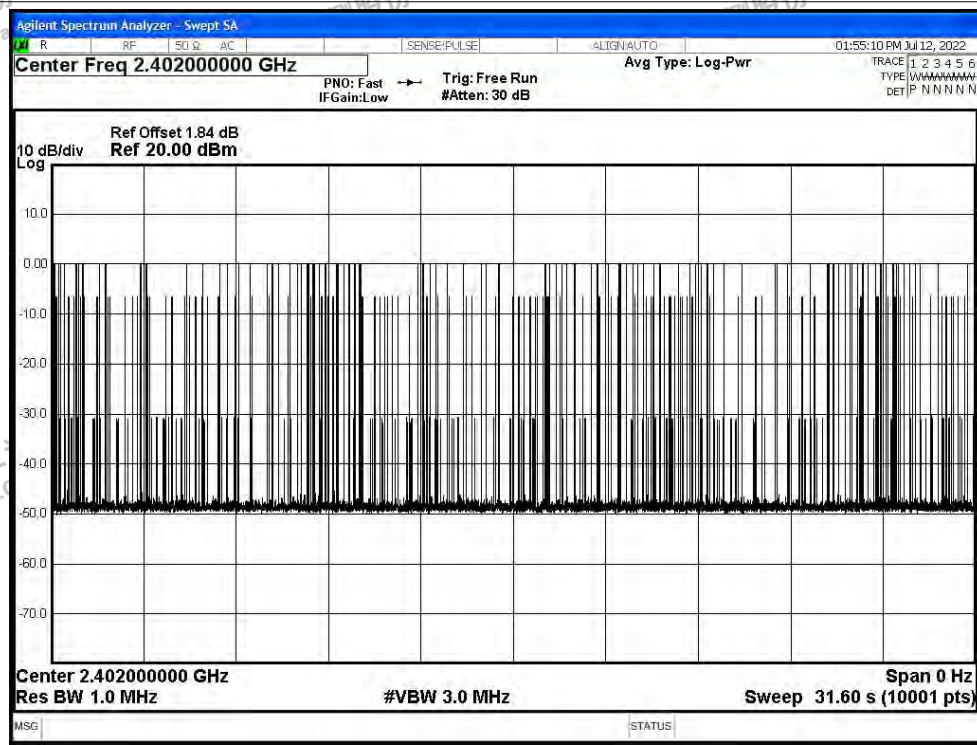
Scan code to check authenticity



Dwell NVNT 3-DH5 2402MHz Ant1 One Burst



Dwell NVNT 3-DH5 2402MHz Ant1 Accumulated





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

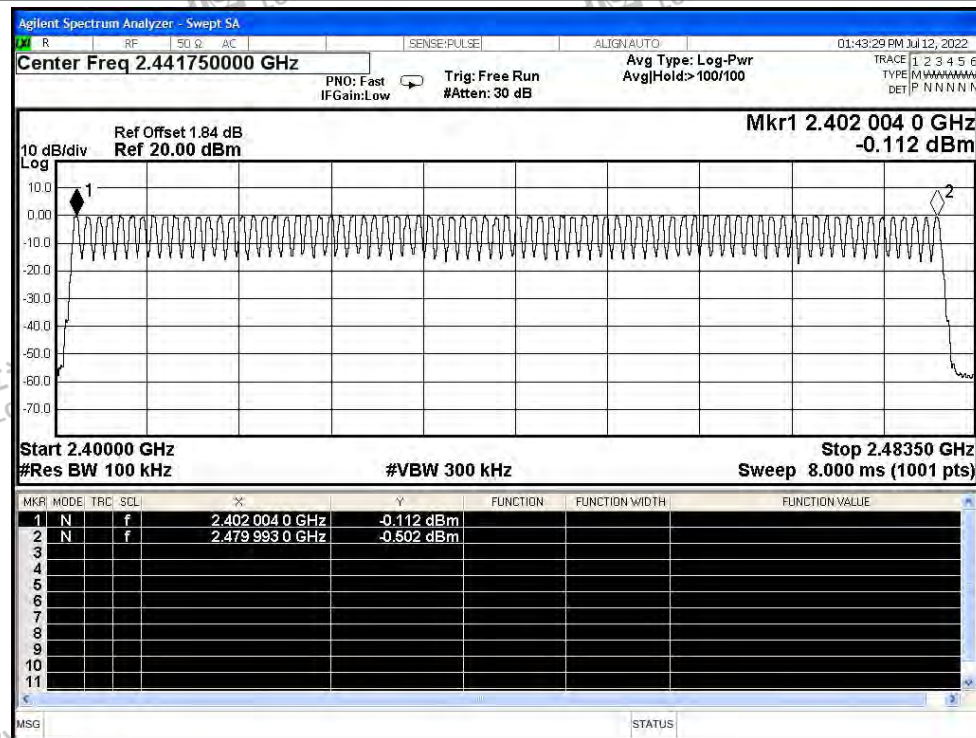


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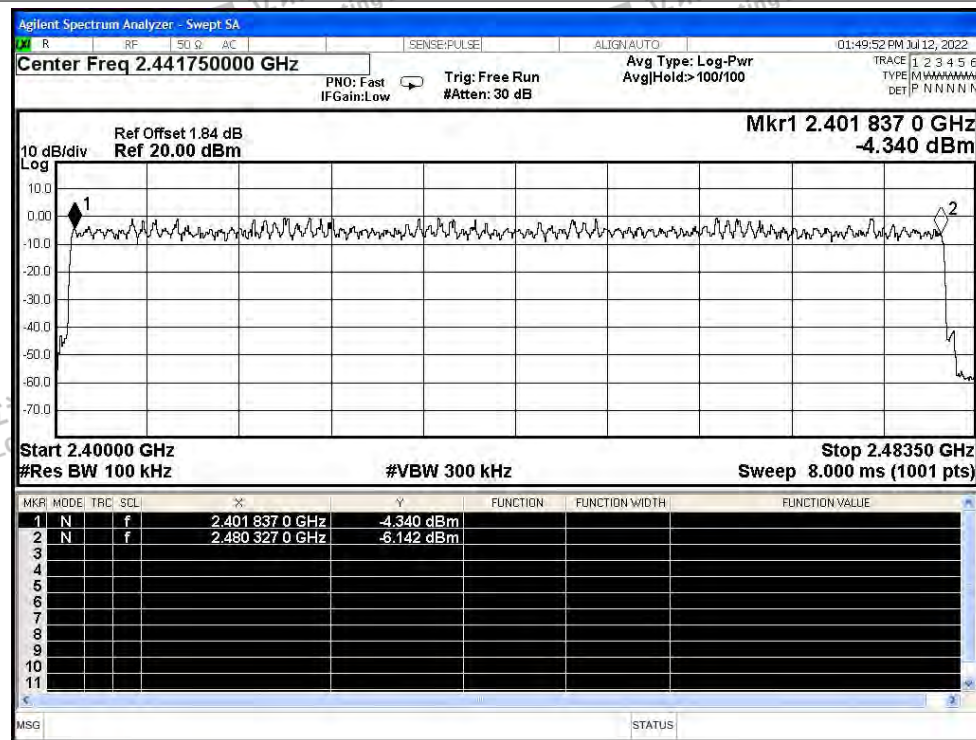


Test Graphs

Hopping No. NVNT 1-DH5 2402MHz Ant1



Hopping No. NVNT 2-DH5 2402MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

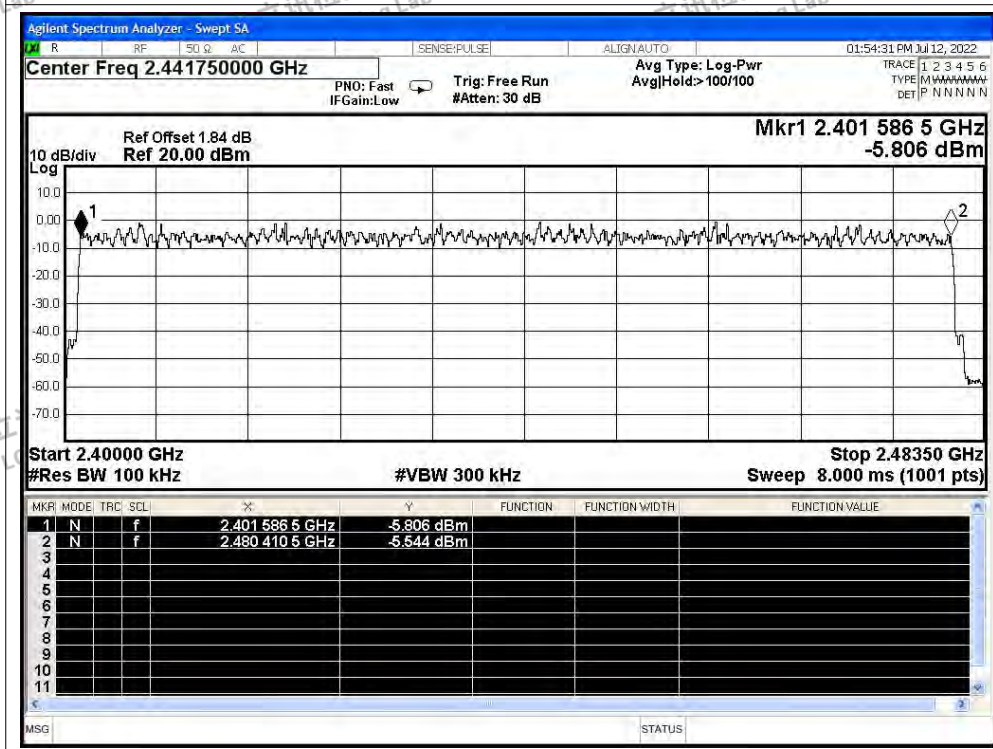
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Hopping No. NVNT 3-DH5 2402MHz Ant1



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A.6 Band Edge

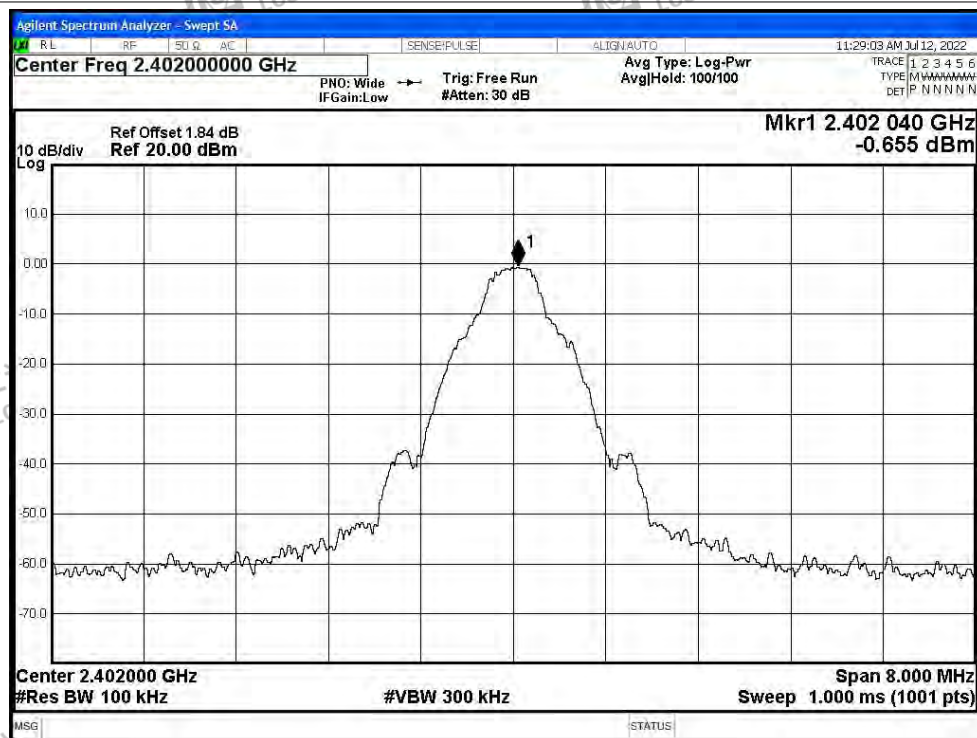
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	No-Hopping	-56.69	-20	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	-57.29	-20	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	-55.56	-20	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	-56.43	-20	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	-54.24	-20	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	-55.44	-20	Pass



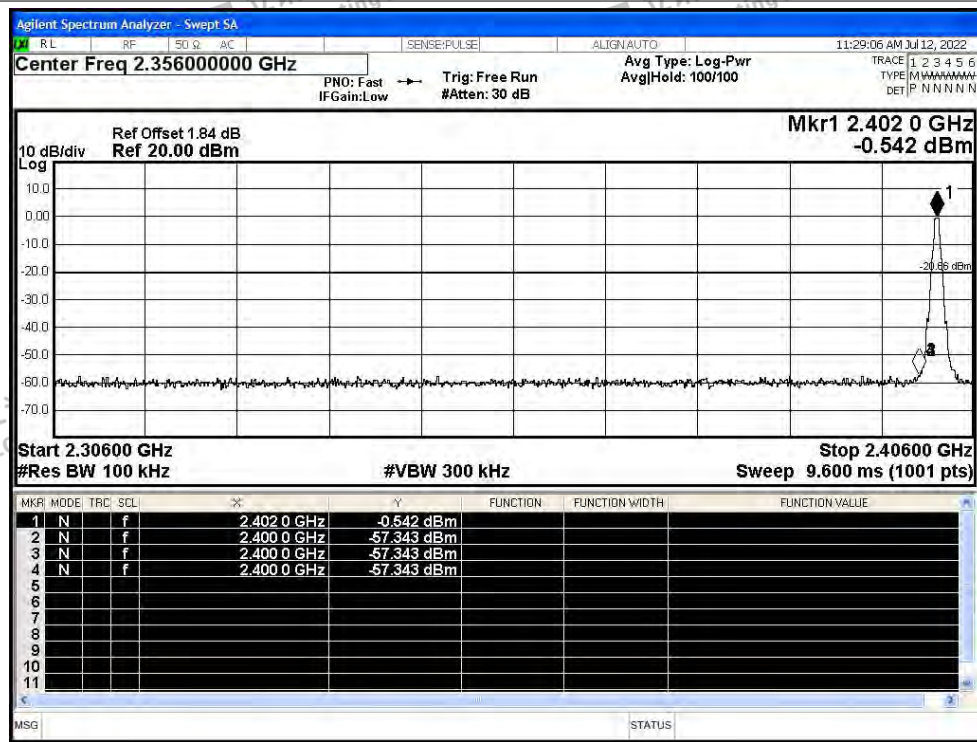


Test Graphs

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



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



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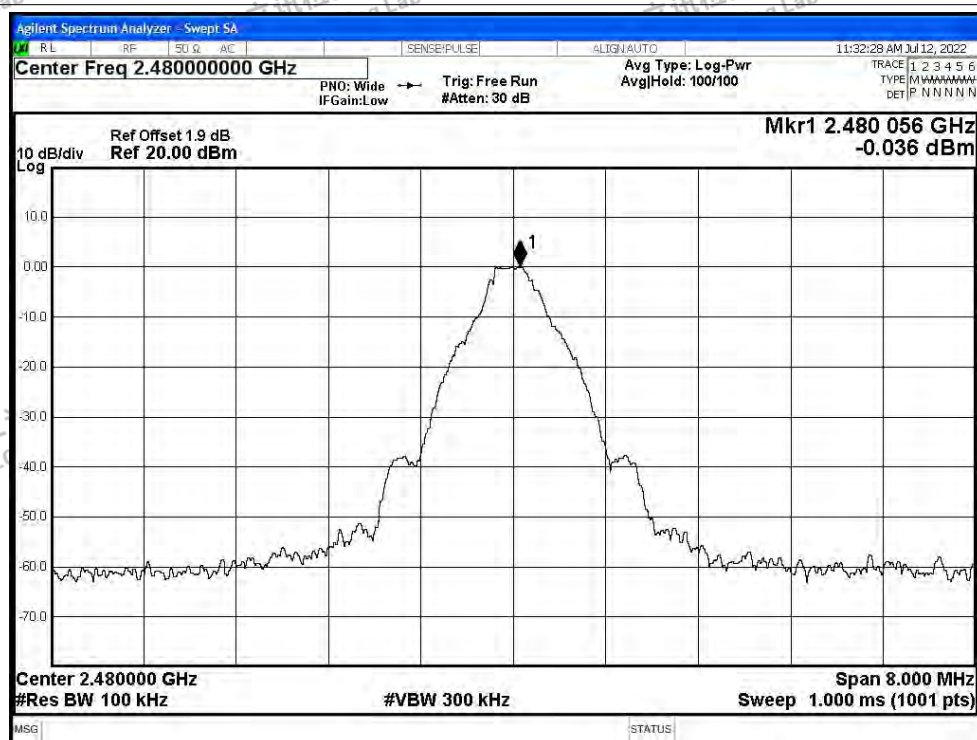
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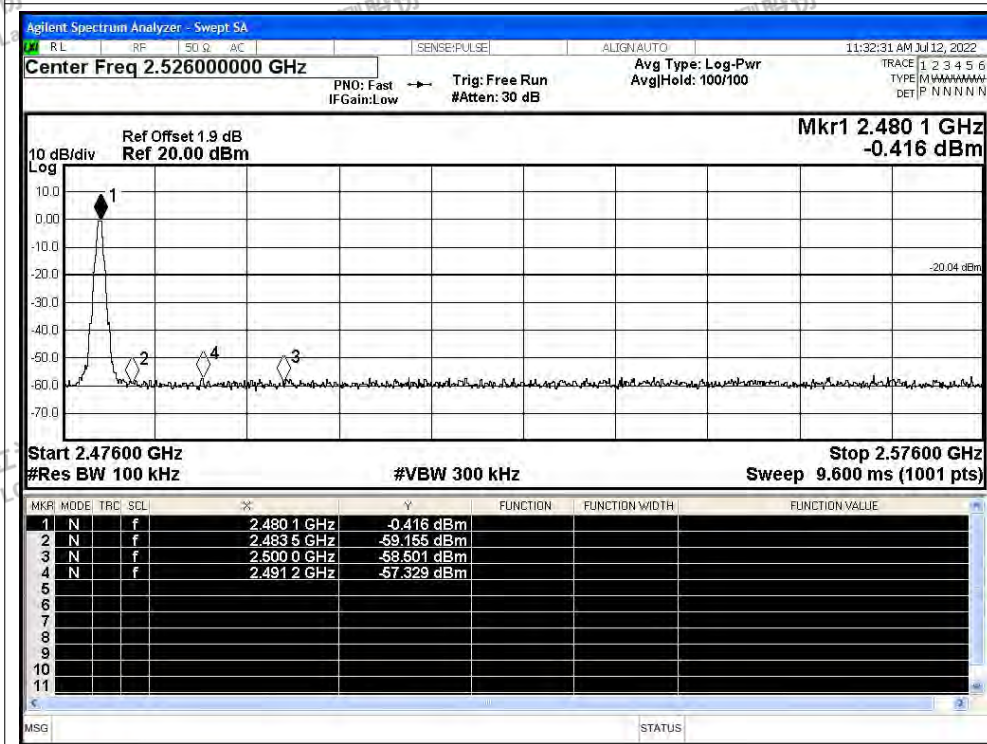
Scan code to check authenticity



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



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



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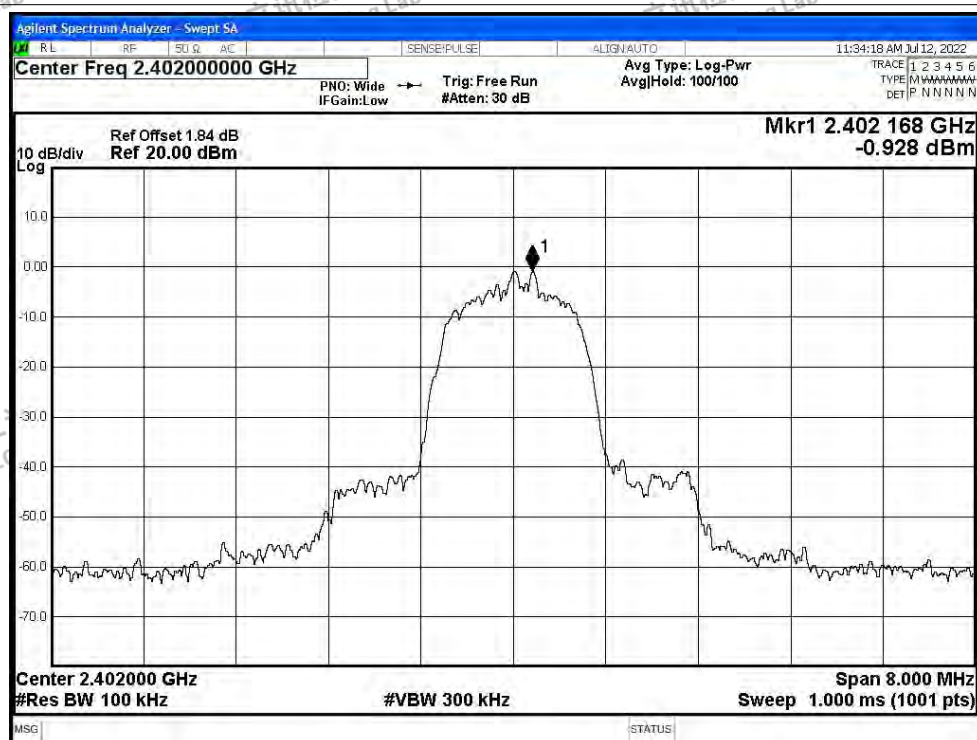
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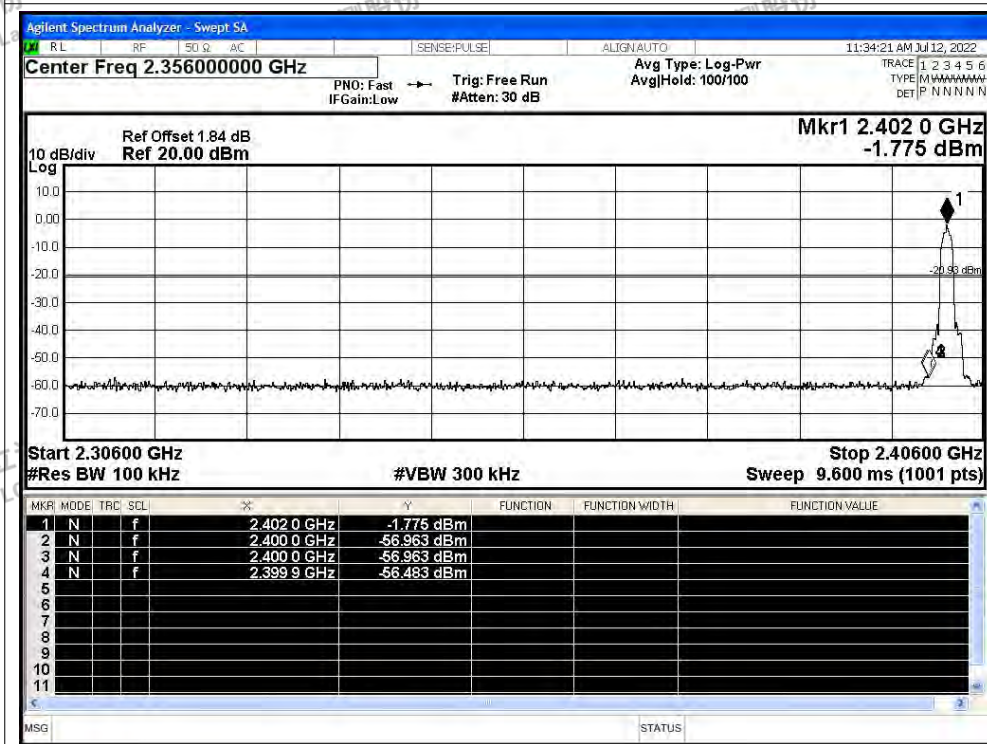
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Band Edge NVNT 2-DH5 2402MHz Ant1 No-Hopping Ref



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



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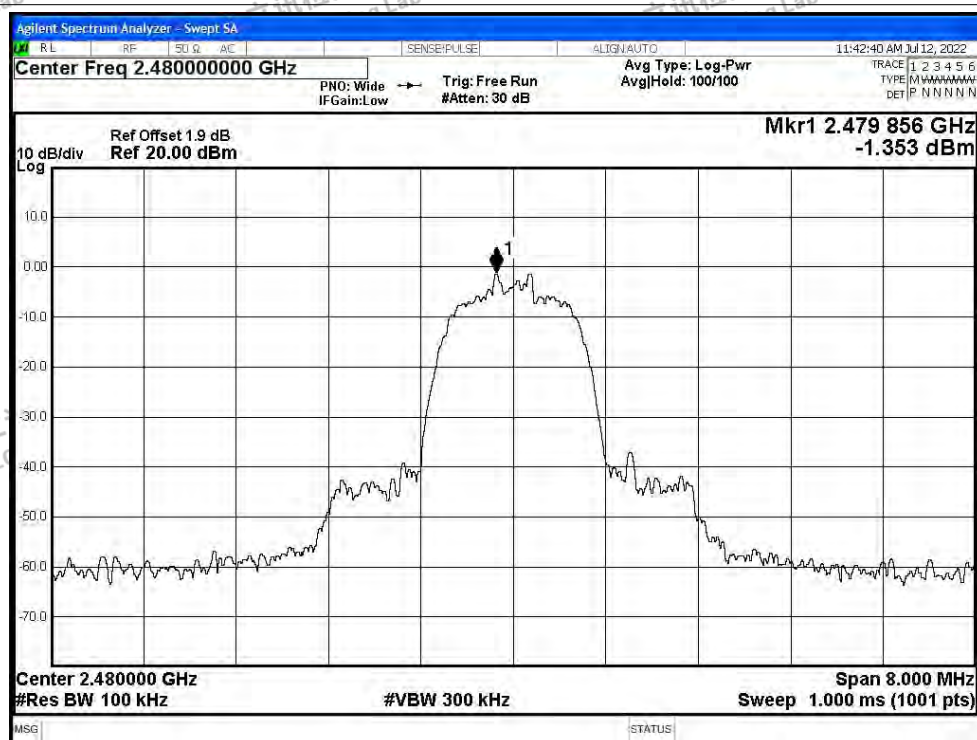
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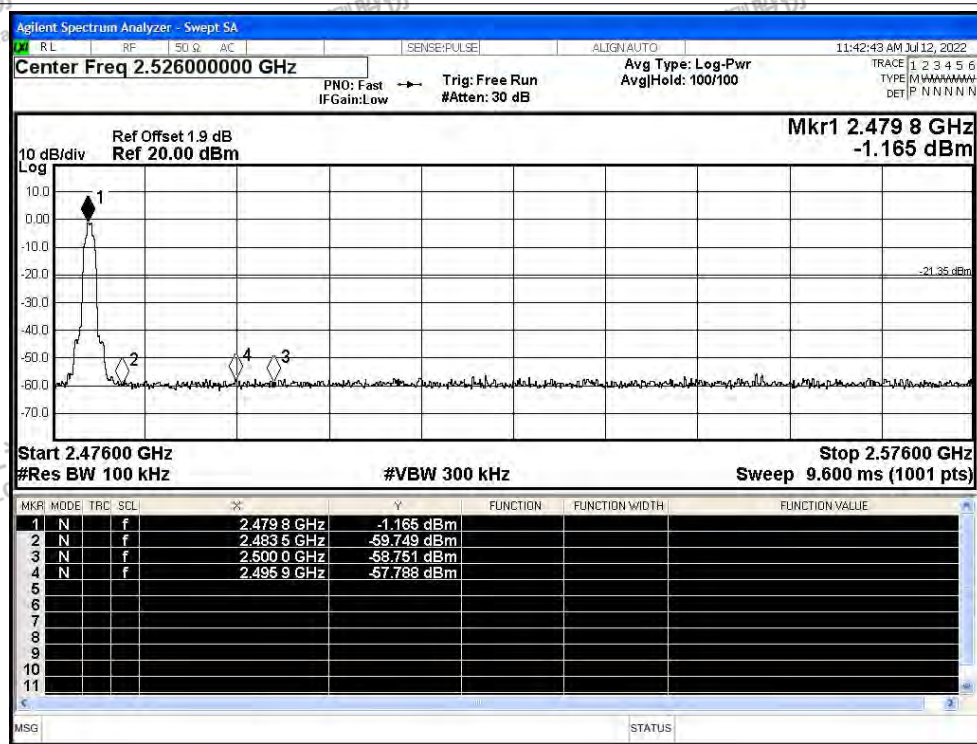
Scan code to check authenticity



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

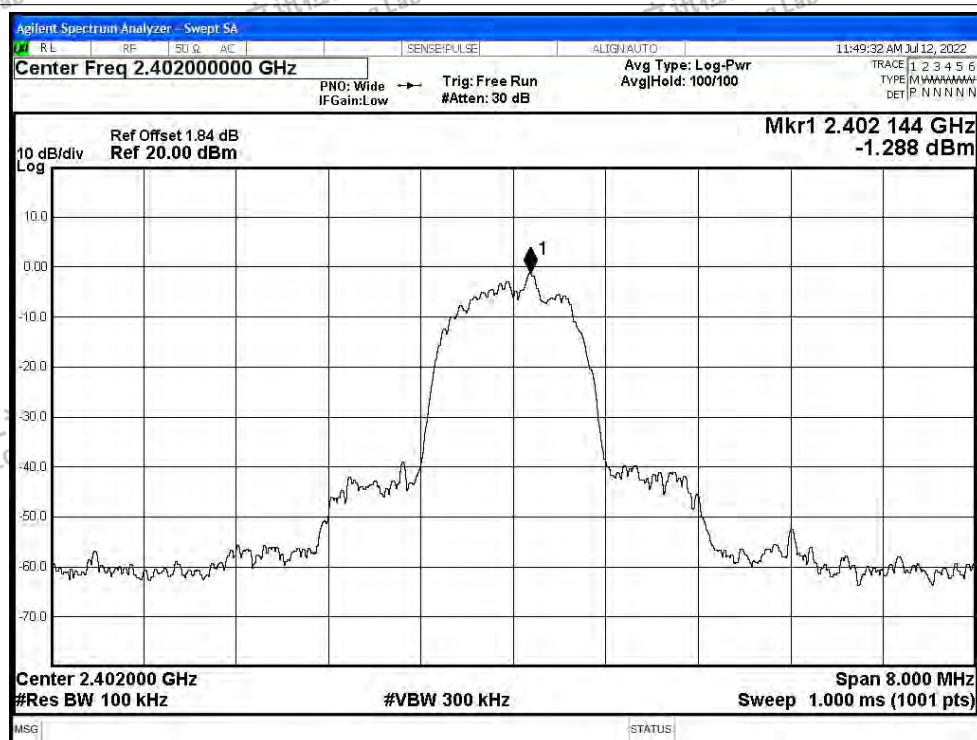


Band Edge NVNT 2-DH5 2480MHz Ant1 No-Hopping Emission

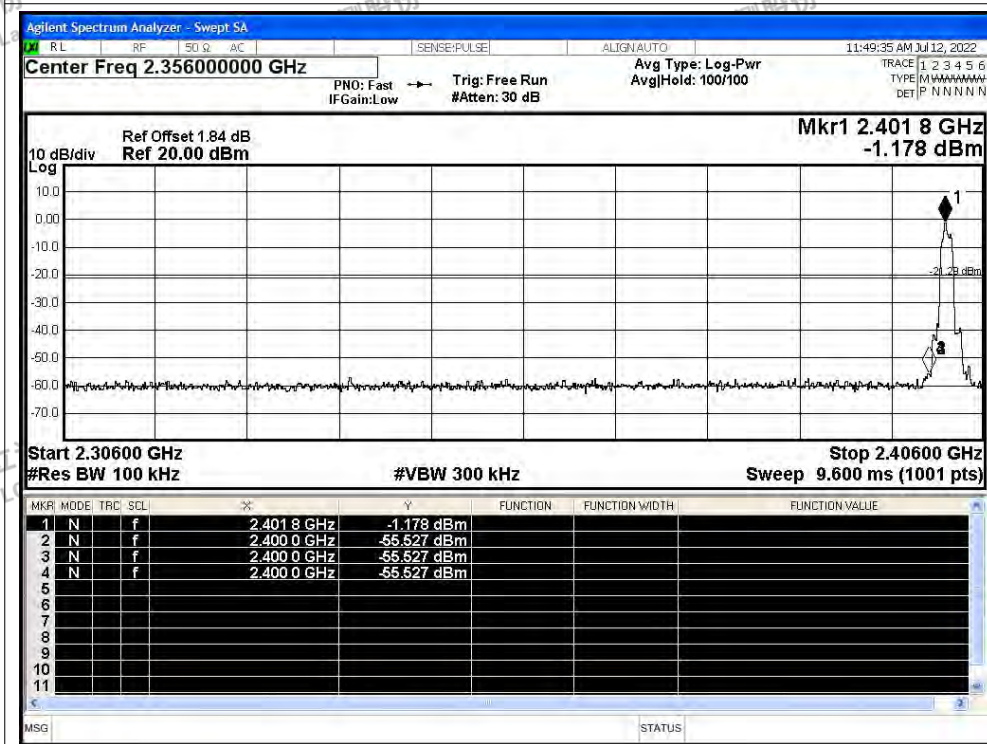




Band Edge NVNT 3-DH5 2402MHz Ant1 No-Hopping Ref



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



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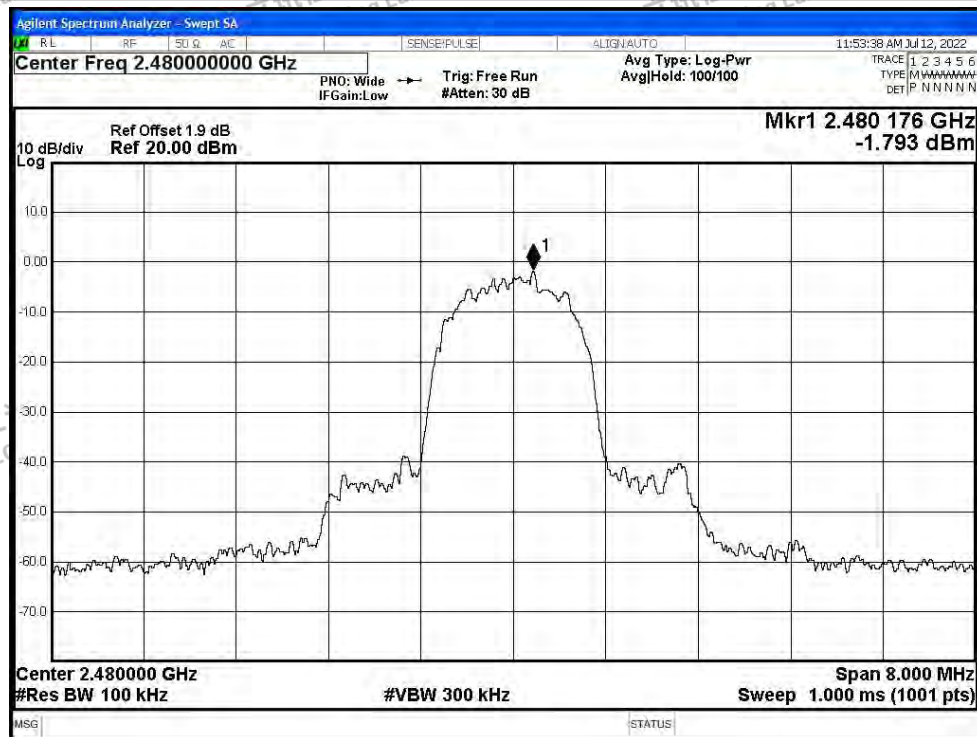
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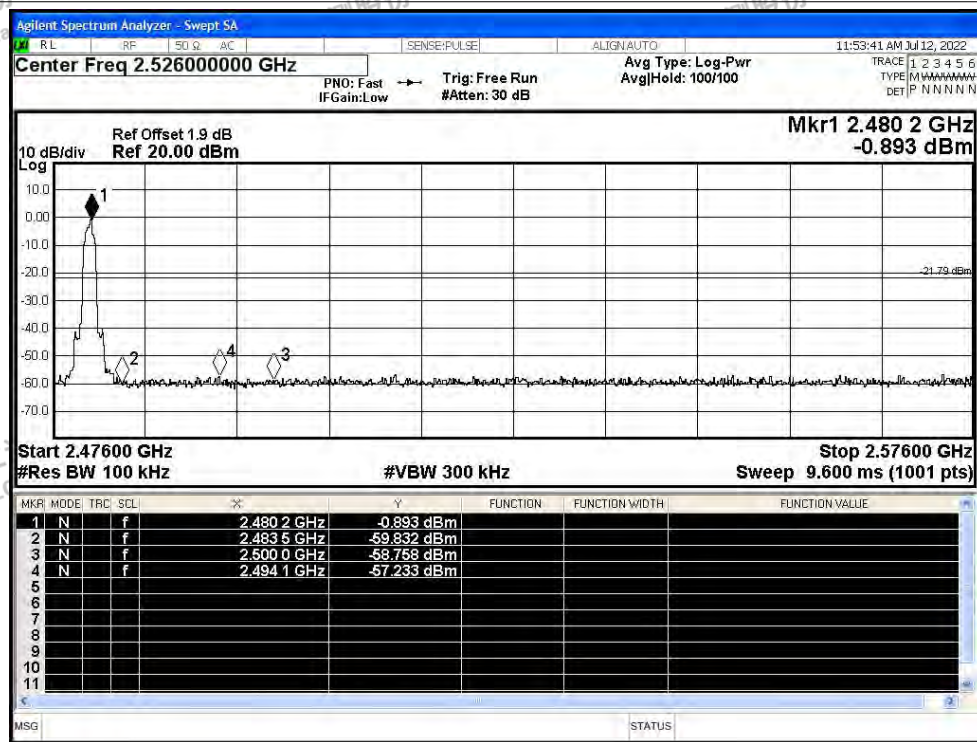
Scan code to check authenticity



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



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



**(Hopping)**

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	Hopping	-56.03	-20	Pass
NVNT	1-DH5	2480	Ant1	Hopping	-56.21	-20	Pass
NVNT	2-DH5	2402	Ant1	Hopping	-54.59	-20	Pass
NVNT	2-DH5	2480	Ant1	Hopping	-54.01	-20	Pass
NVNT	3-DH5	2402	Ant1	Hopping	-53.34	-20	Pass
NVNT	3-DH5	2480	Ant1	Hopping	-54.37	-20	Pass

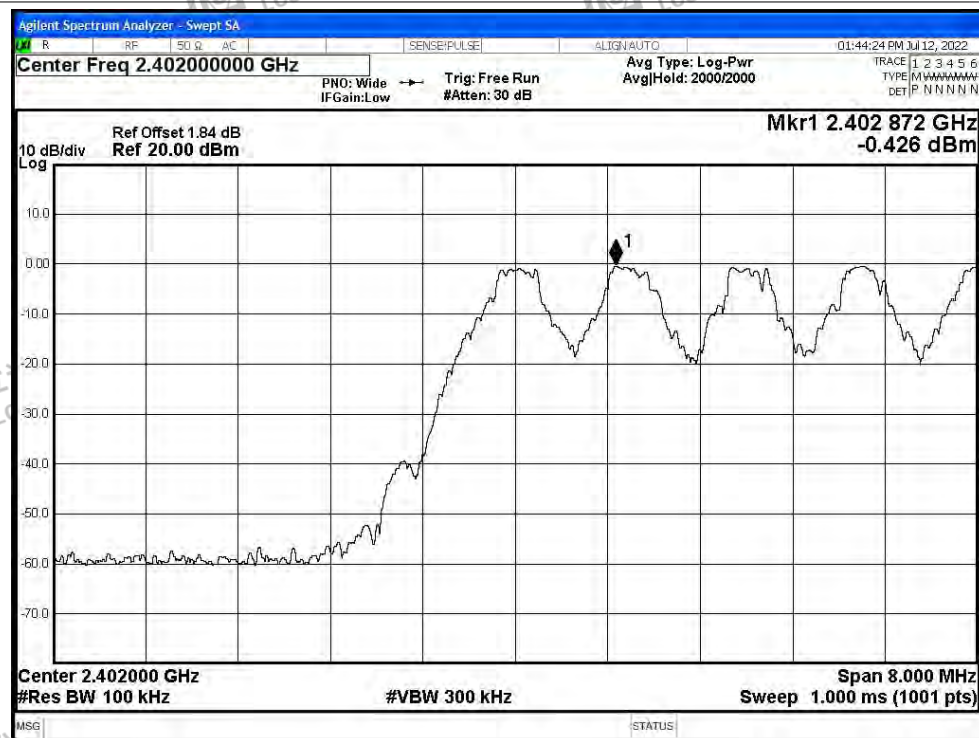


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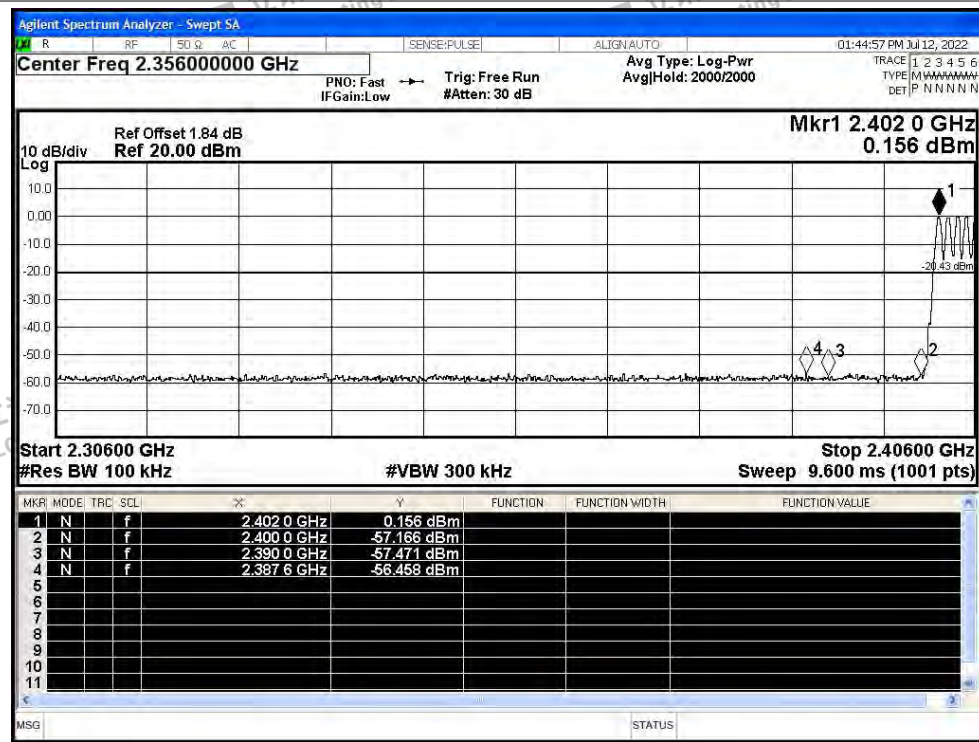


Test Graphs

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



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



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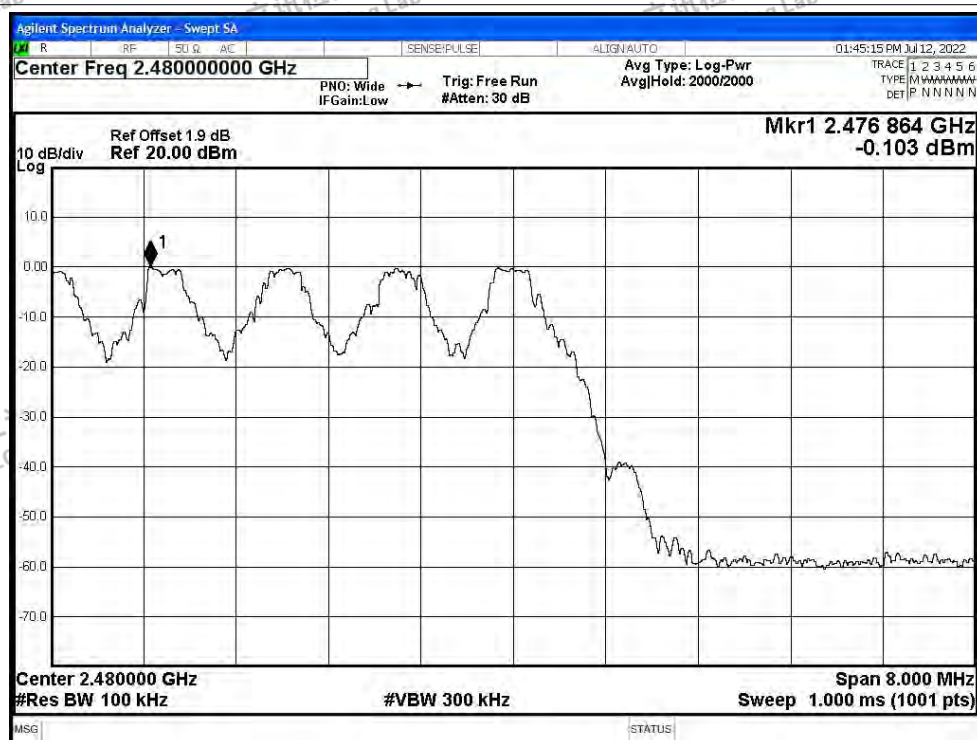
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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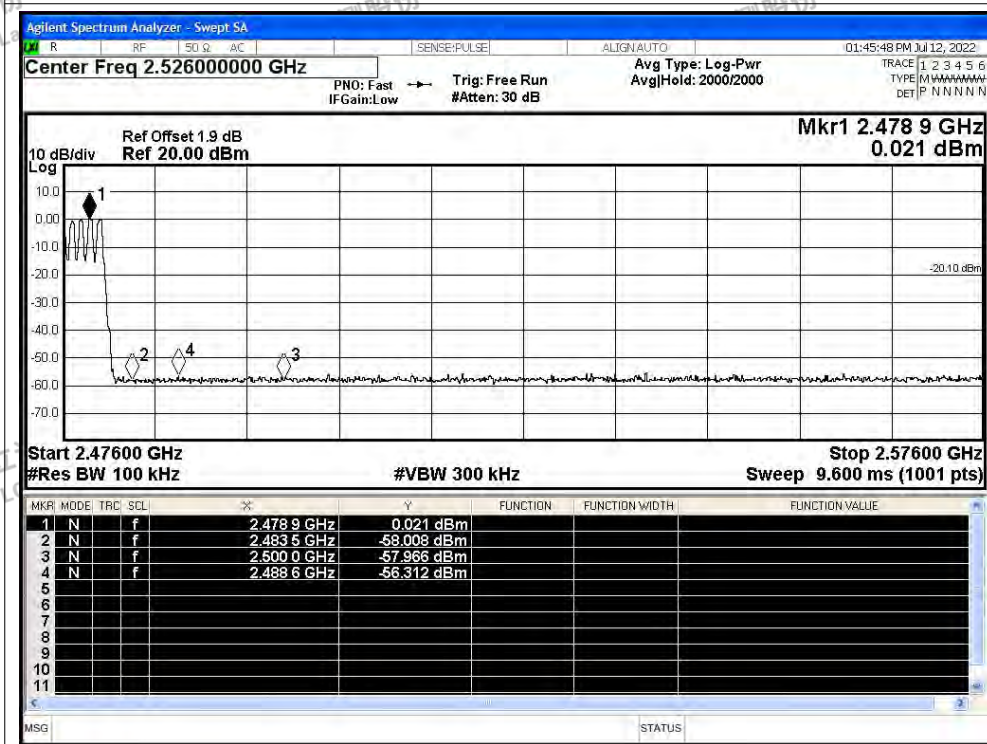
Scan code to check authenticity



Band Edge(Hopping) NVNT 1-DH5 2480MHz Ant1 Hopping Ref



Band Edge(Hopping) NVNT 1-DH5 2480MHz Ant1 Hopping Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

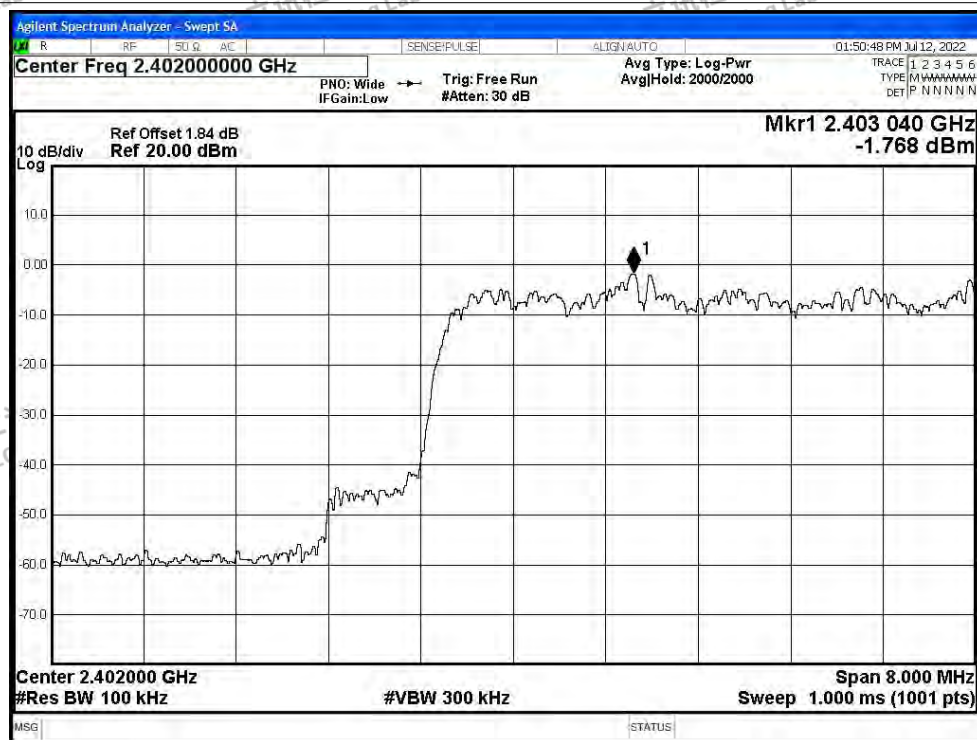
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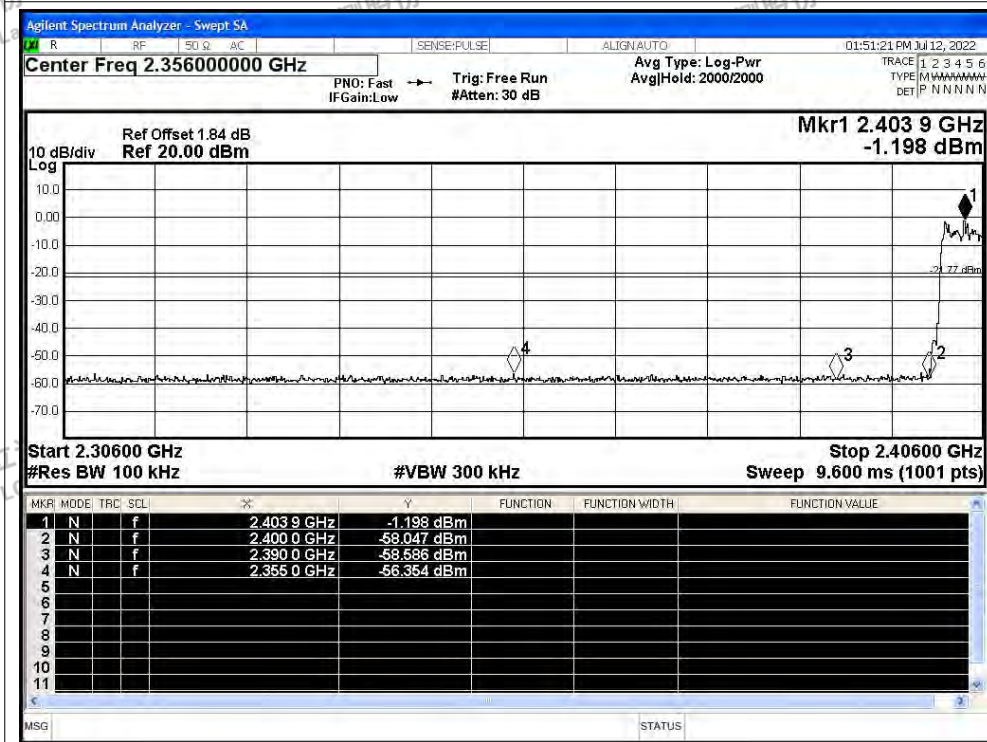
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Band Edge(Hopping) NVNT 2-DH5 2402MHz Ant1 Hopping Ref



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



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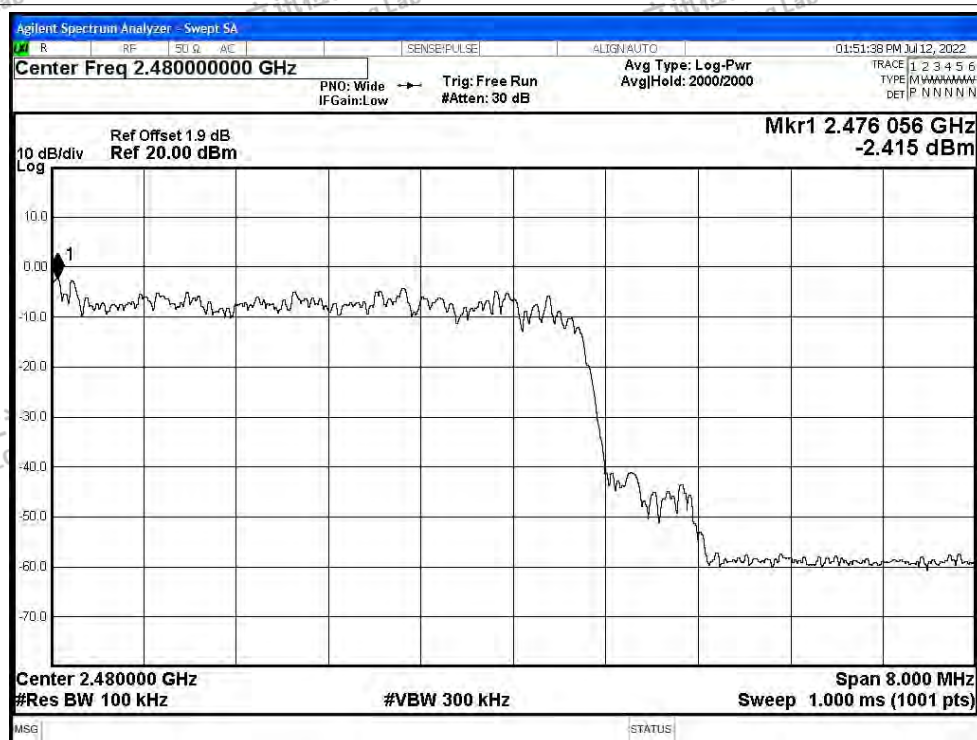
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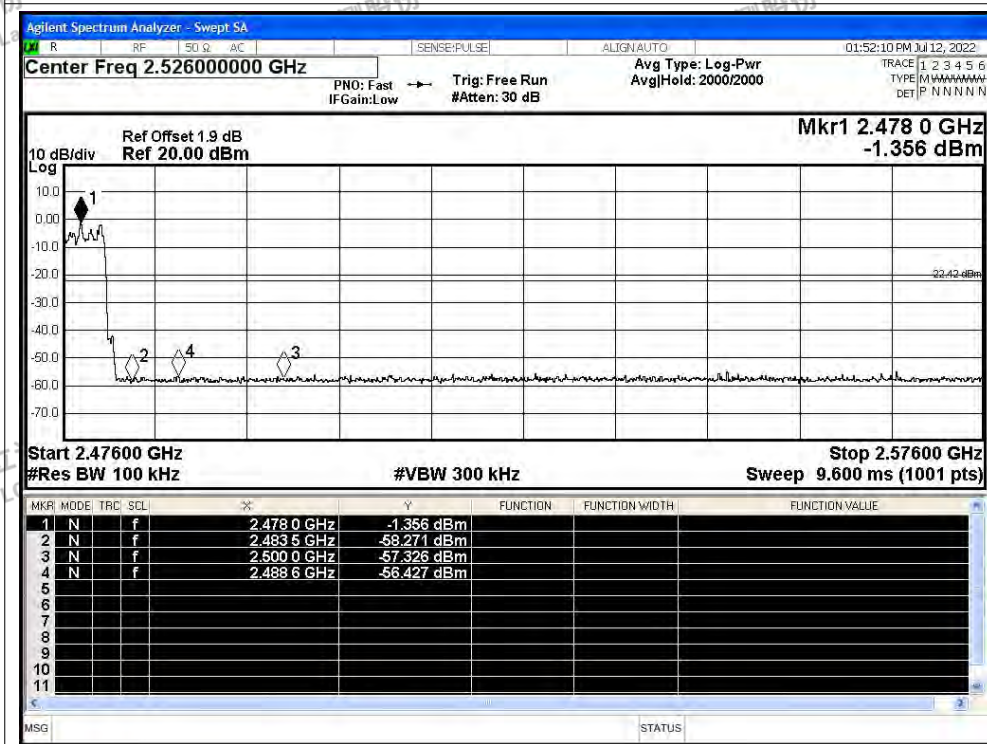
Scan code to check authenticity



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



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



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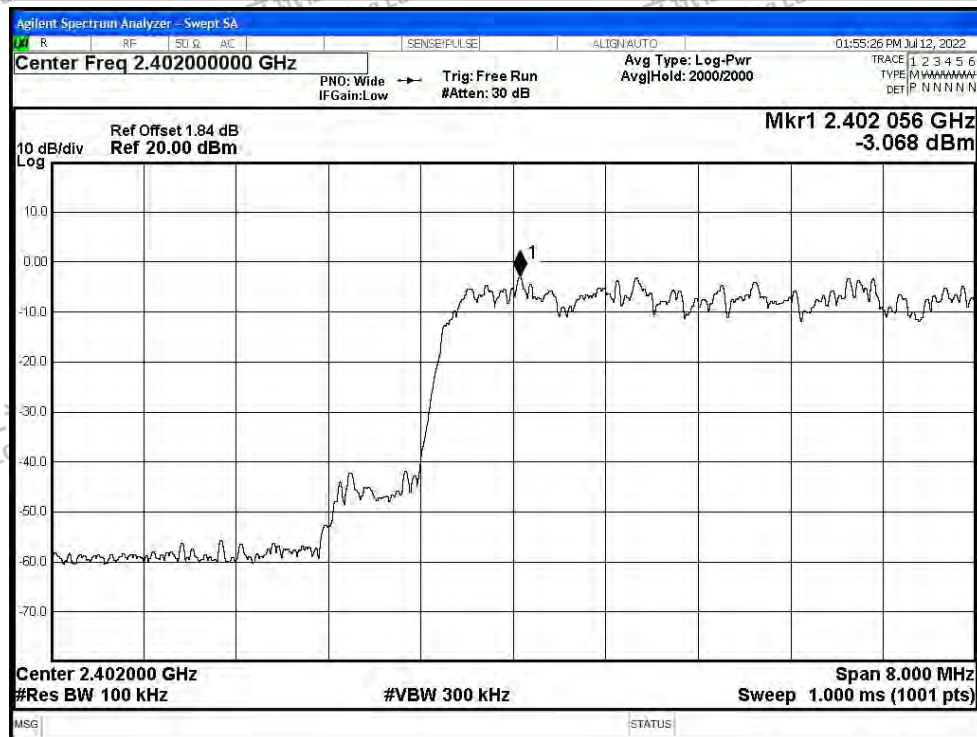
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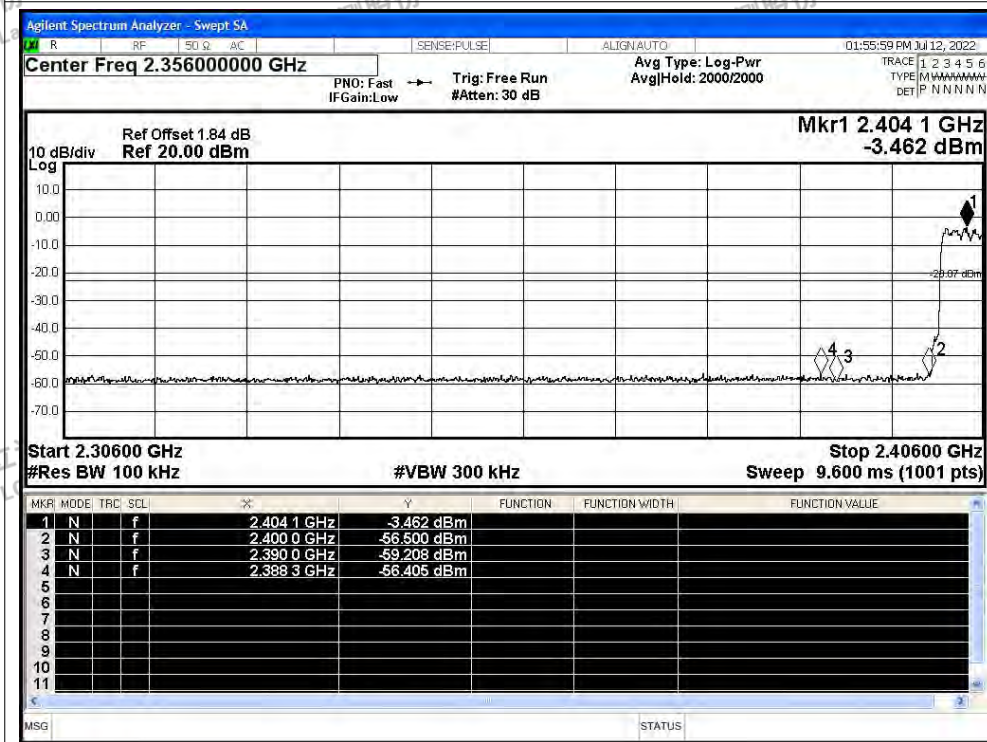
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Band Edge(Hopping) NVNT 3-DH5 2402MHz Ant1 Hopping Ref



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



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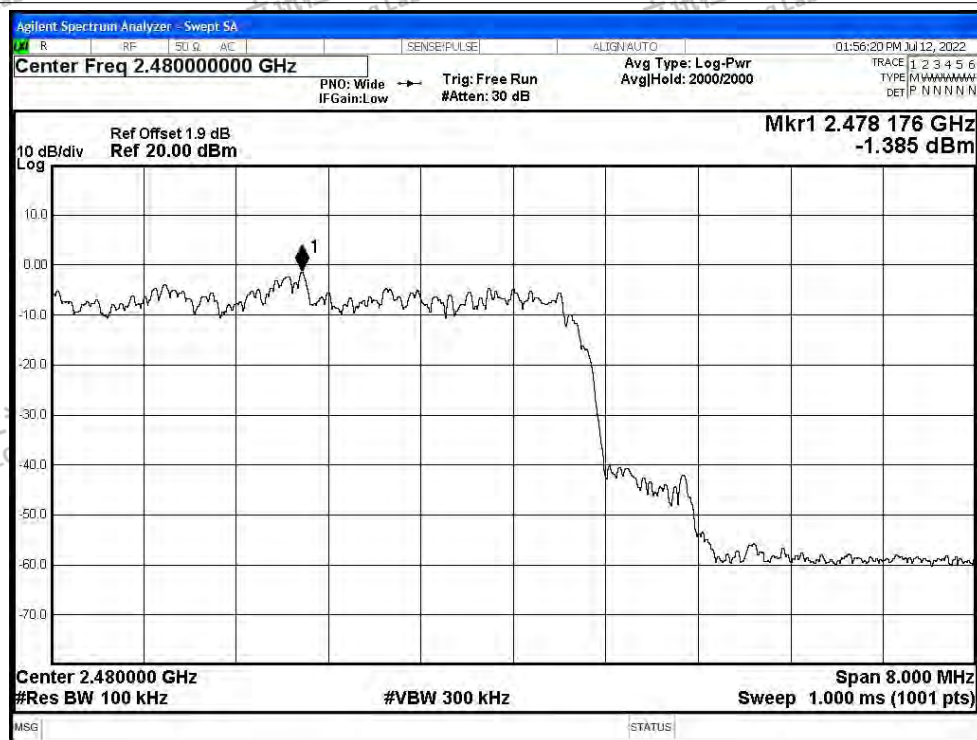
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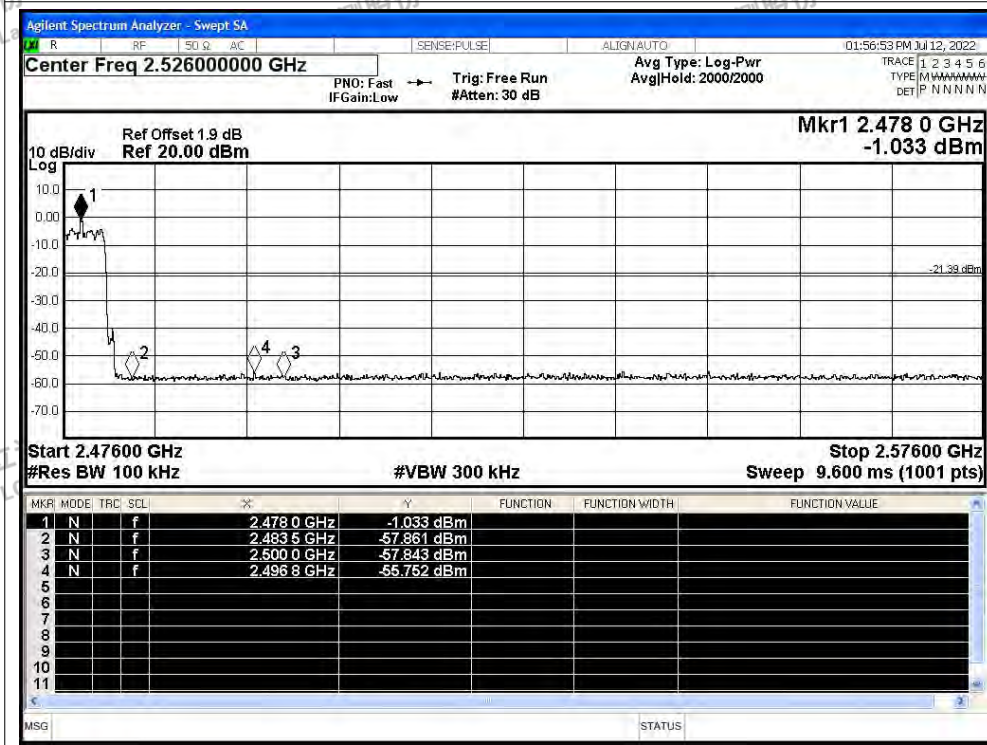
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Band Edge(Hopping) NVNT 3-DH5 2480MHz Ant1 Hopping Ref



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	-54.5	-20	Pass
NVNT	1-DH5	2441	Ant1	-55.14	-20	Pass
NVNT	1-DH5	2480	Ant1	-55.2	-20	Pass
NVNT	2-DH5	2402	Ant1	-55.51	-20	Pass
NVNT	2-DH5	2441	Ant1	-55.85	-20	Pass
NVNT	2-DH5	2480	Ant1	-52.11	-20	Pass
NVNT	3-DH5	2402	Ant1	-54.41	-20	Pass
NVNT	3-DH5	2441	Ant1	-54.19	-20	Pass
NVNT	3-DH5	2480	Ant1	-54.17	-20	Pass

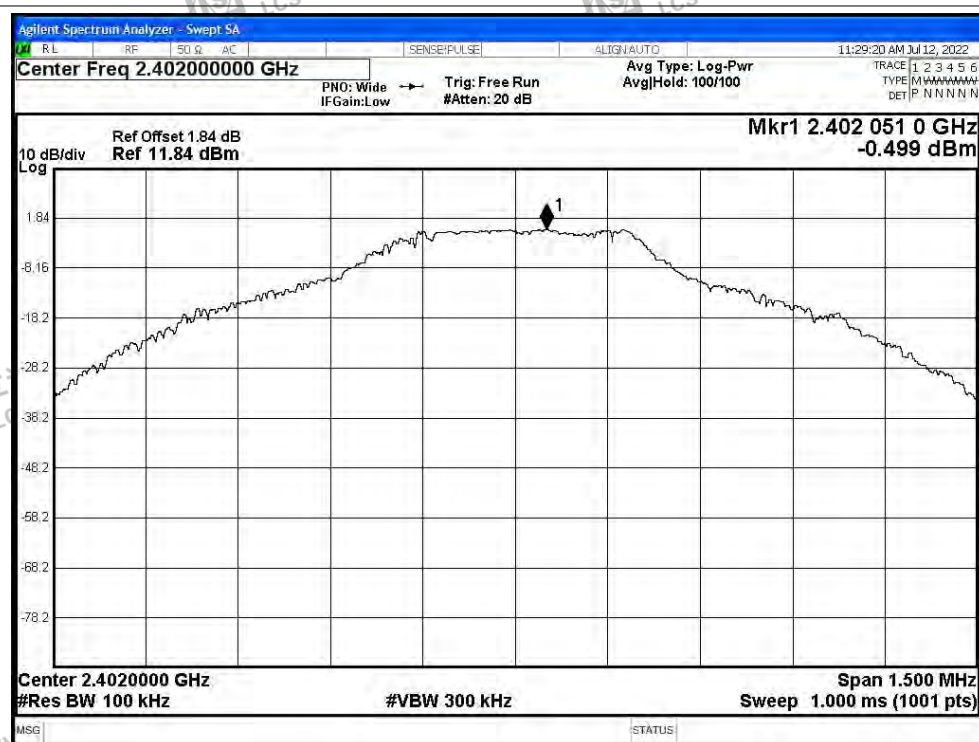


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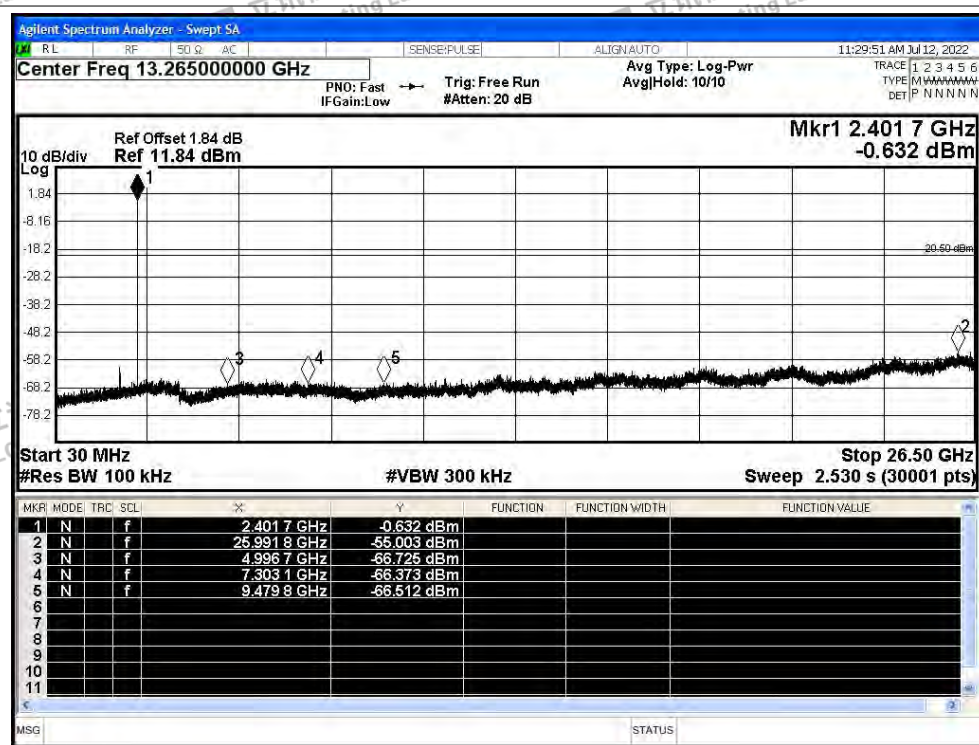


Test Graphs

Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Ref



Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

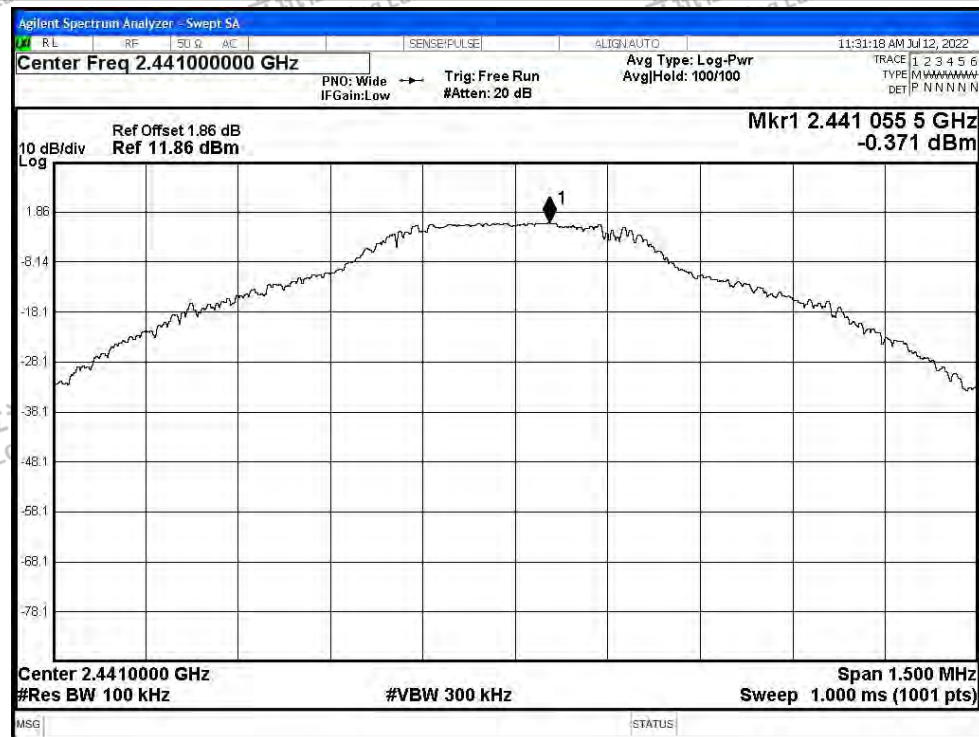
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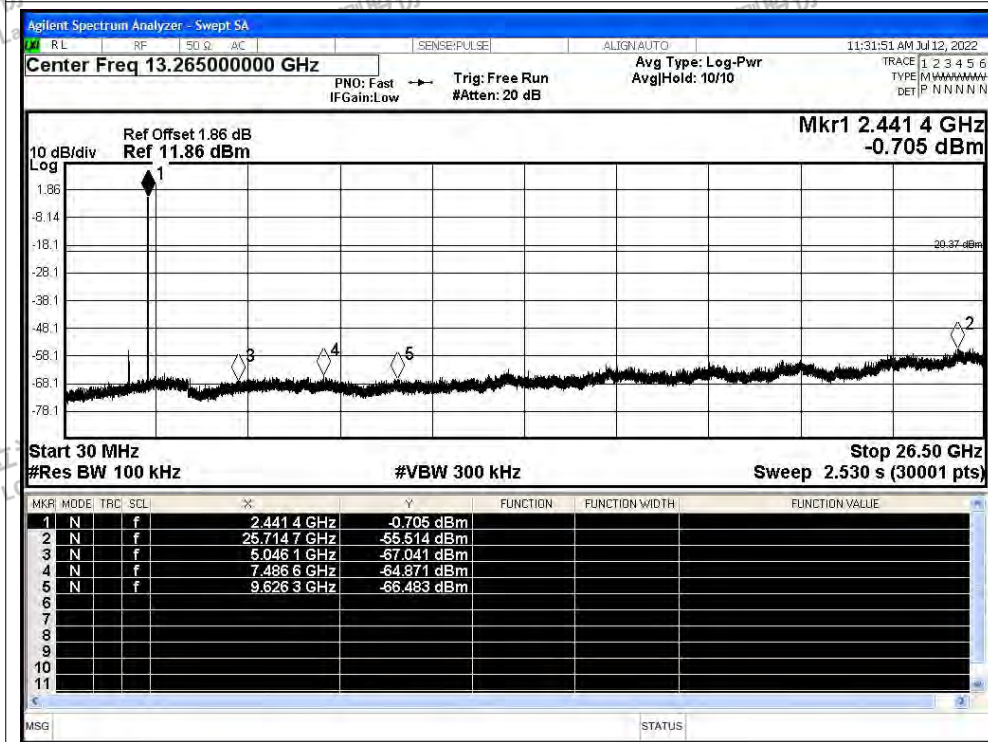
Scan code to check authenticity



Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Ref

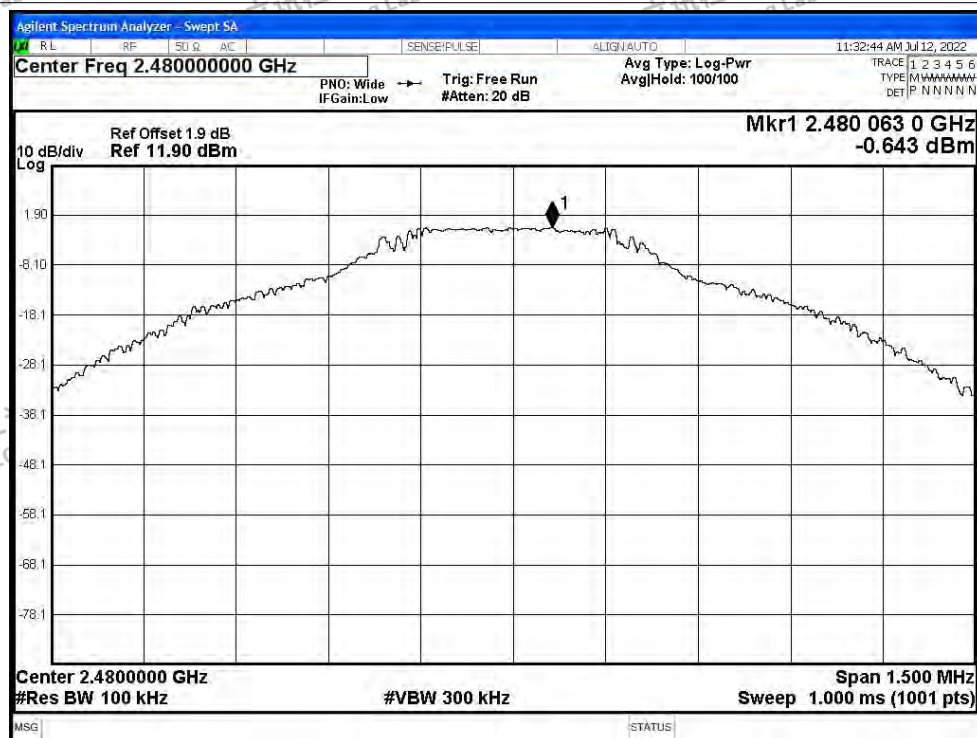


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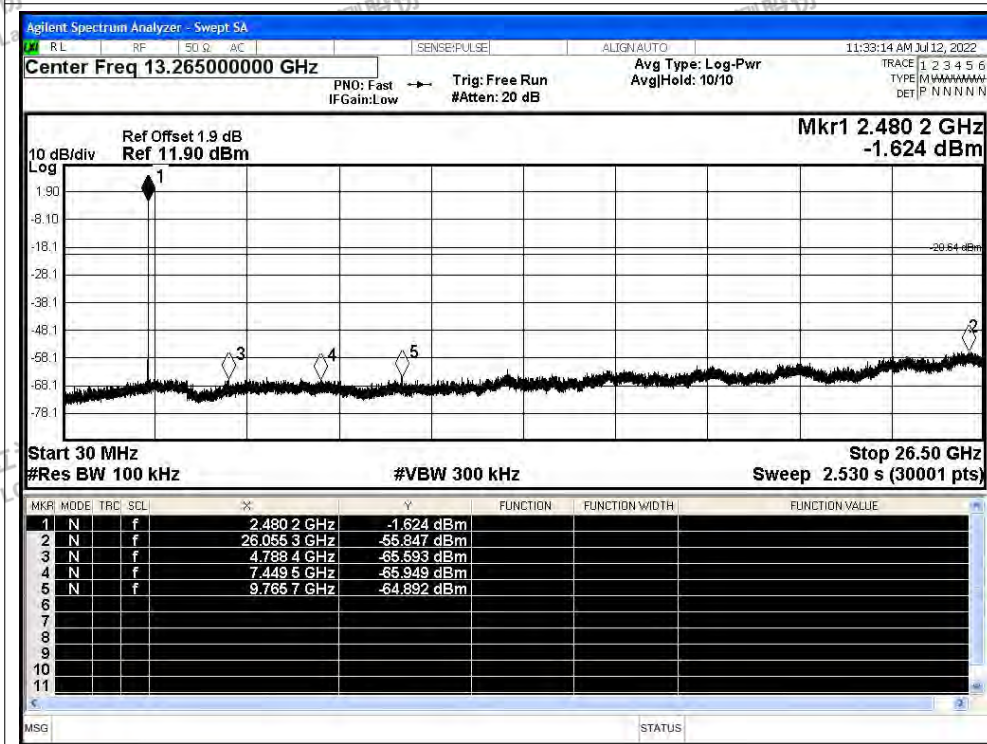




Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

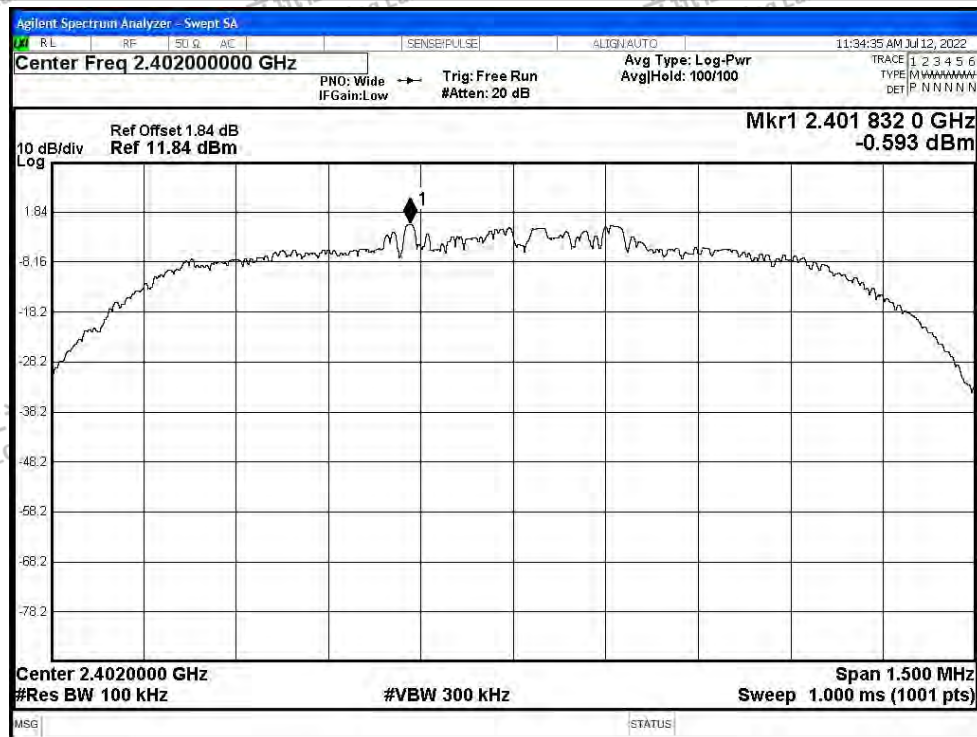
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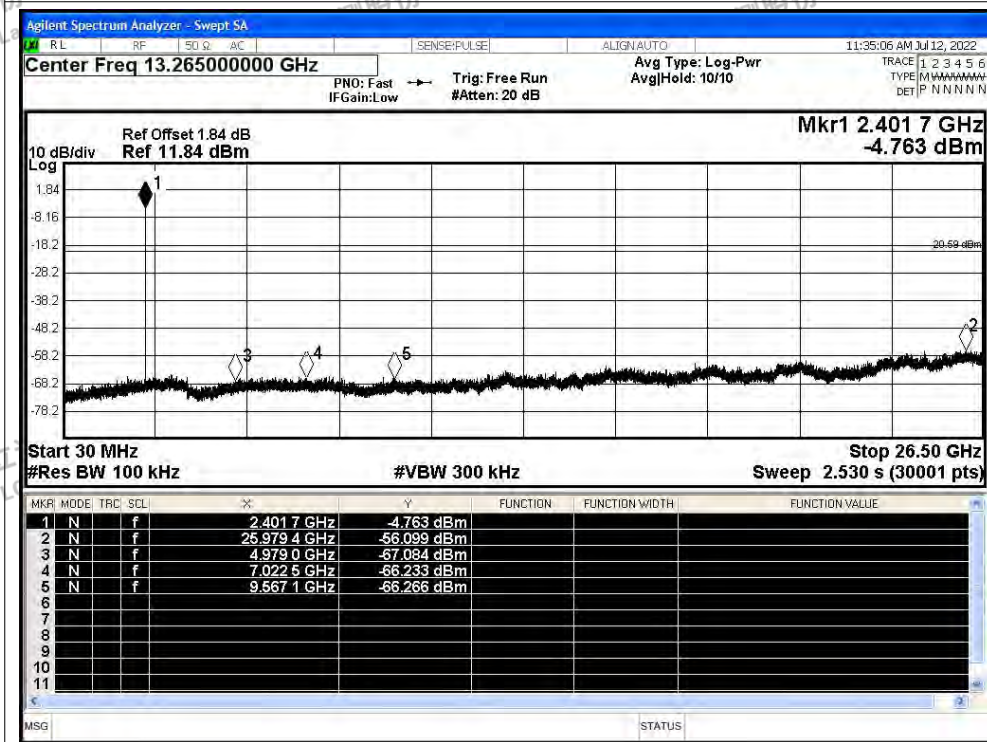
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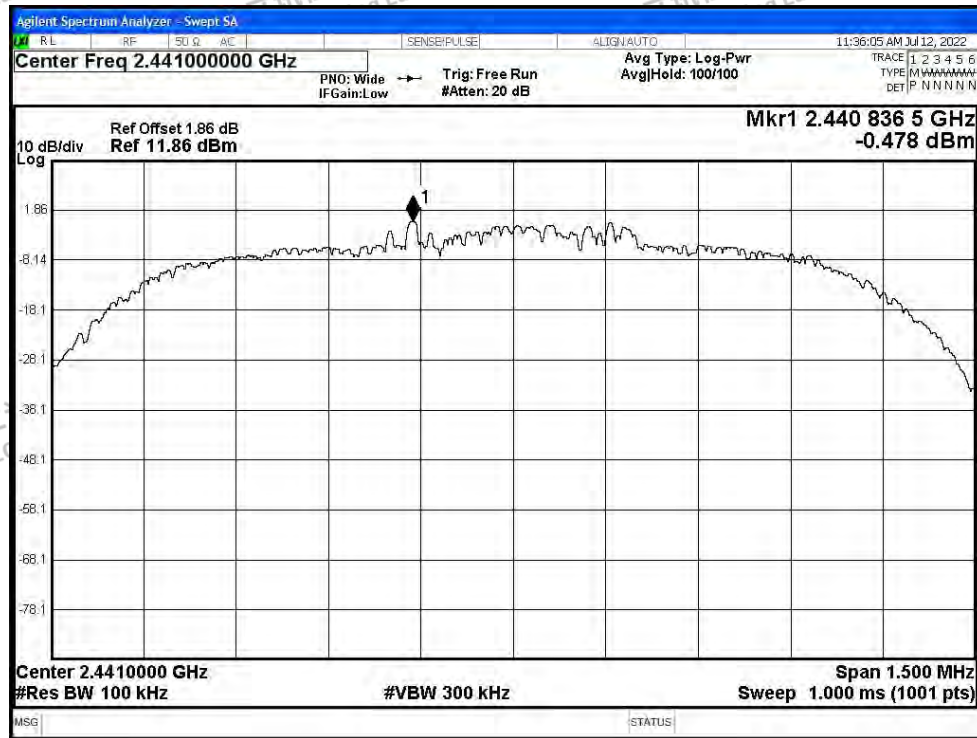


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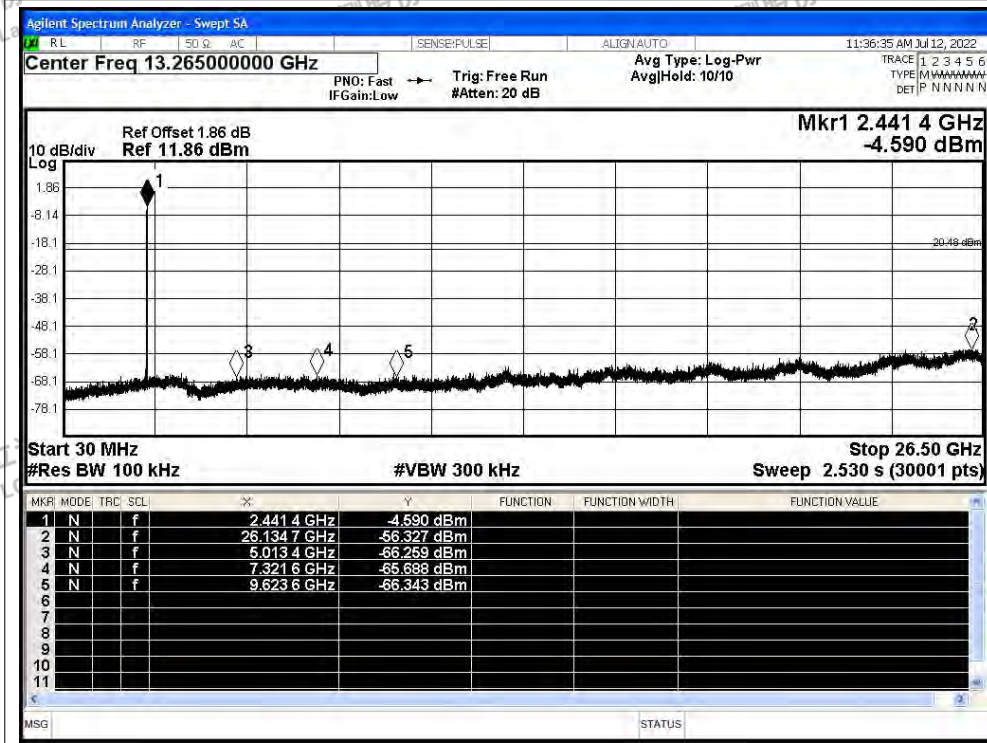




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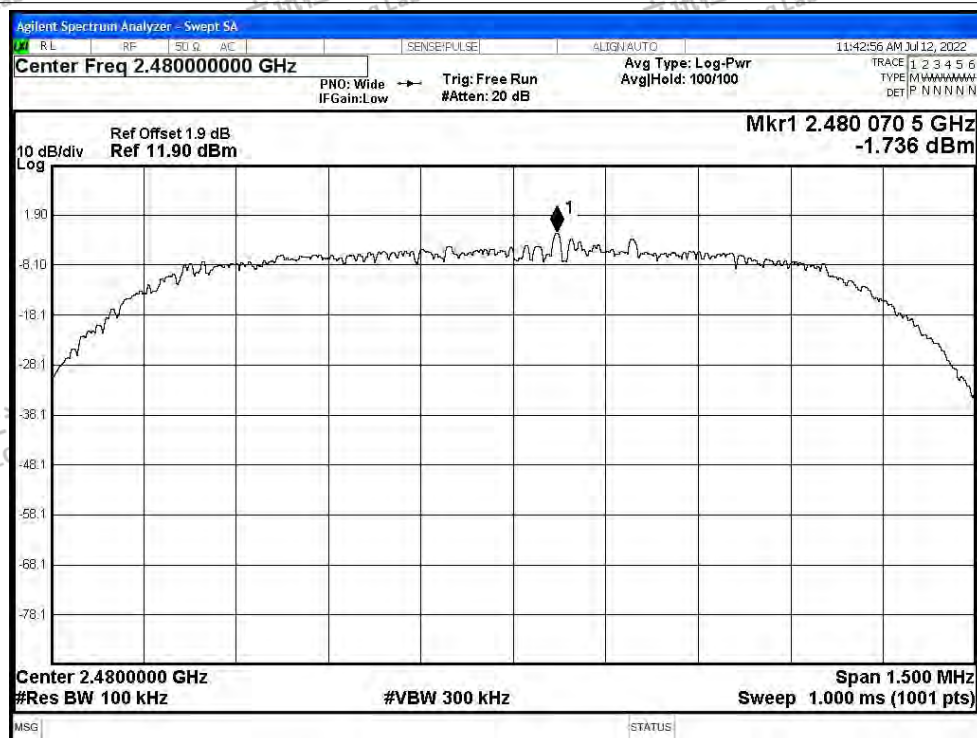


Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Emission

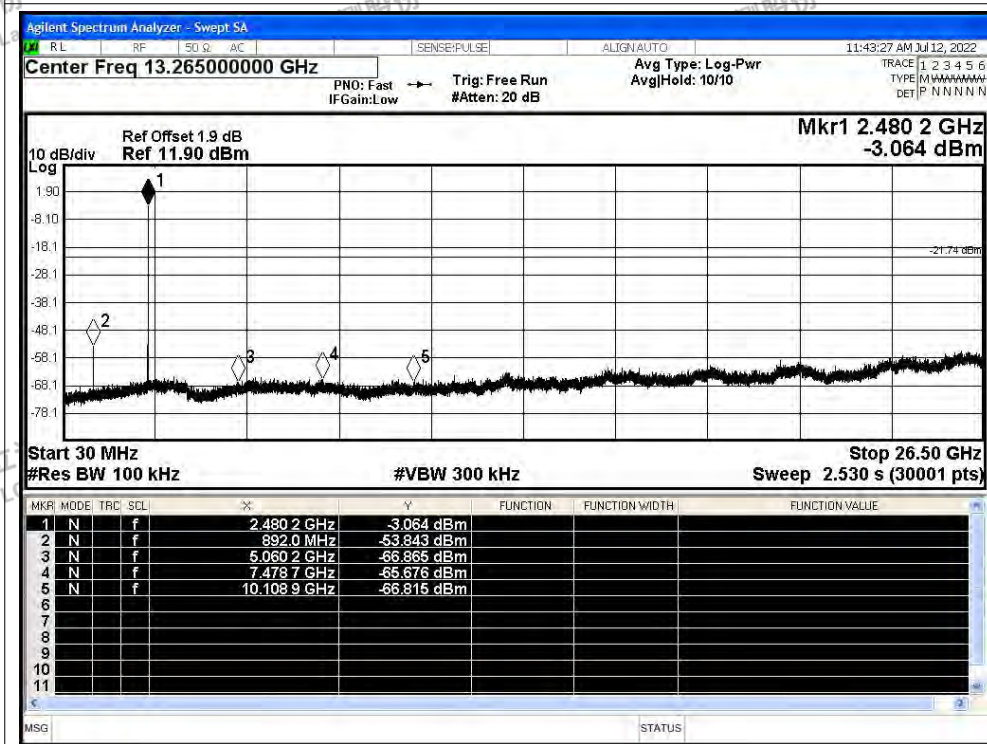




Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Emission



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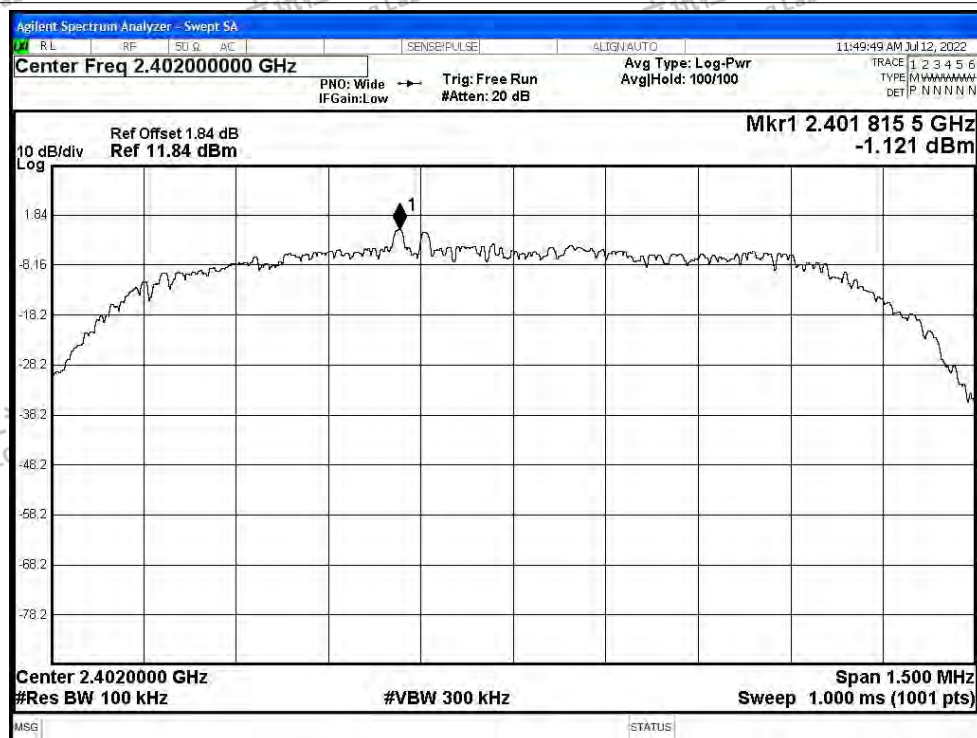
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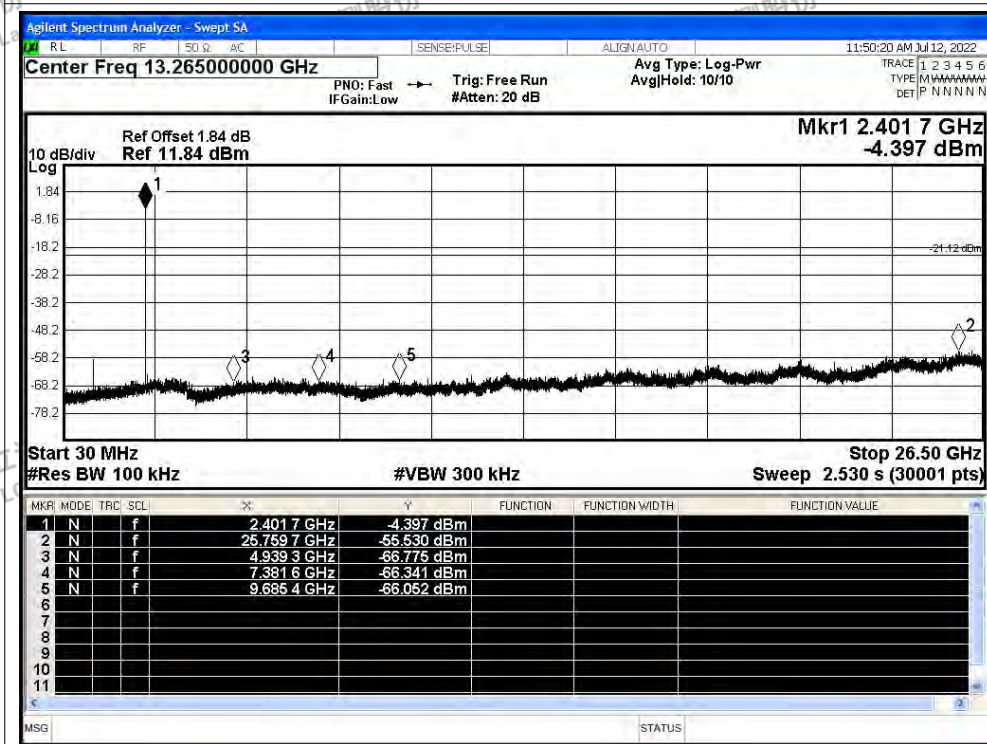
Scan code to check authenticity



Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

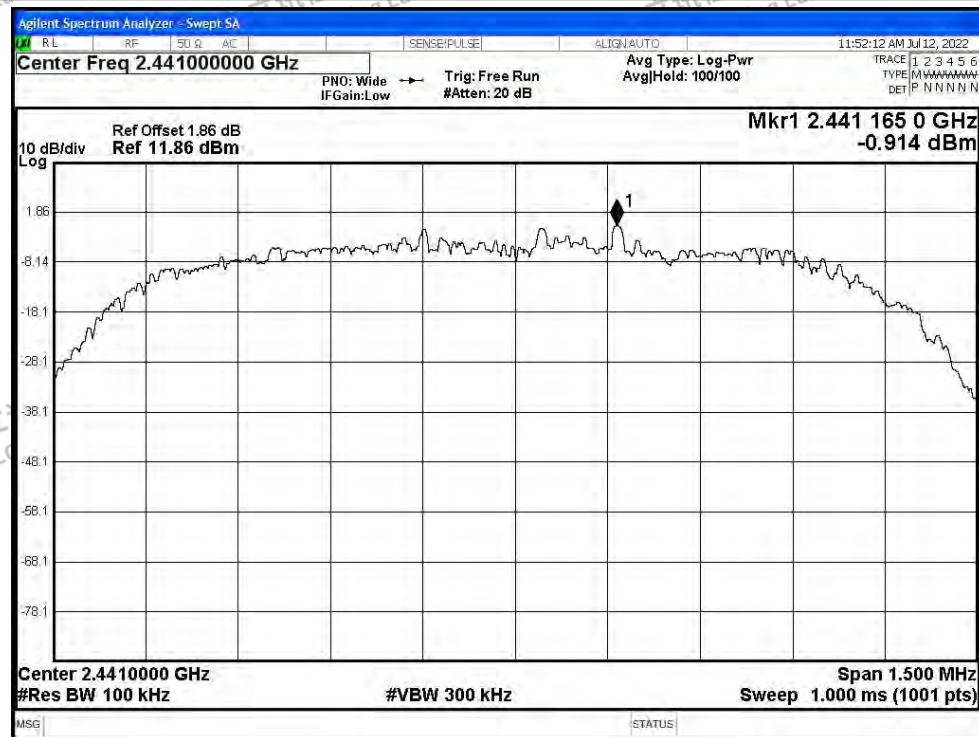
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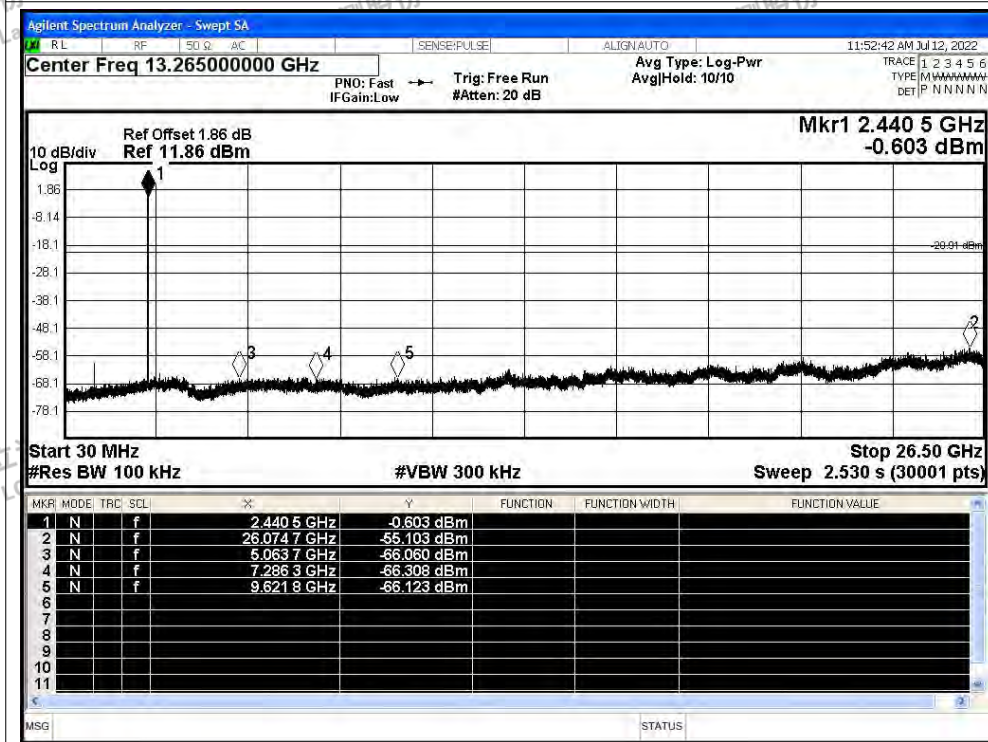
Scan code to check authenticity



Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

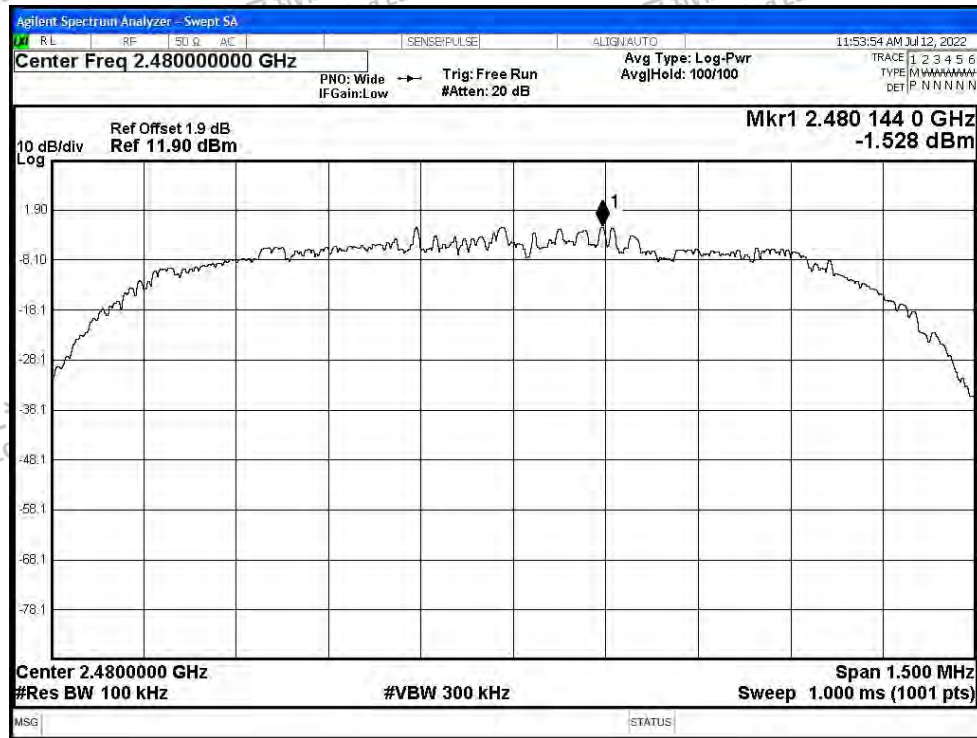
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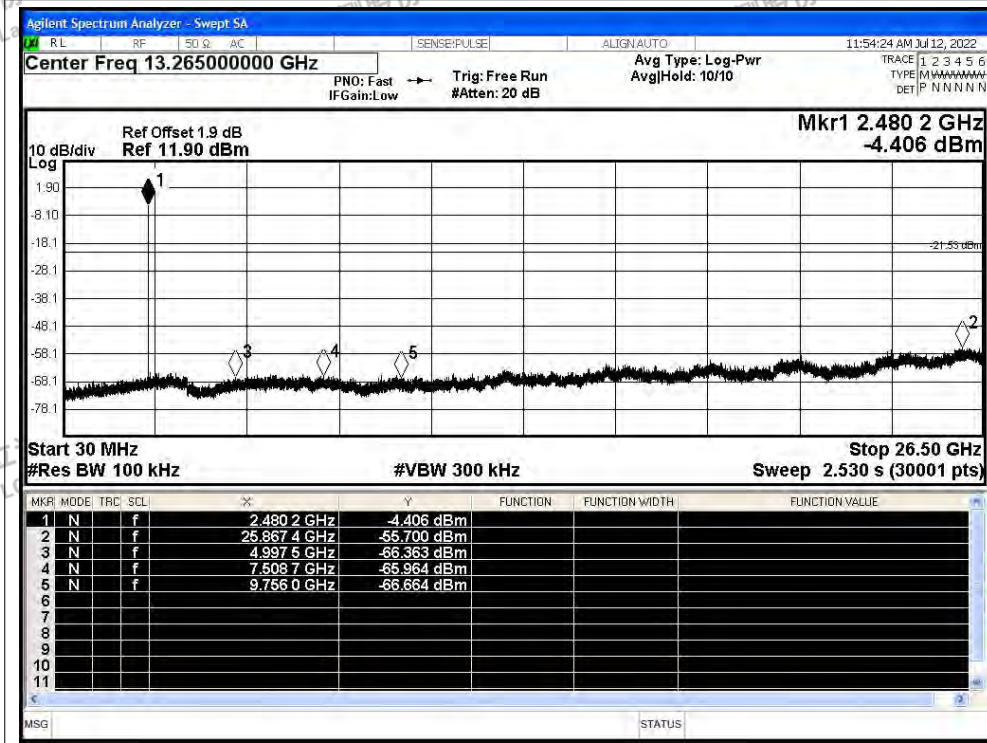
Scan code to check authenticity



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	-51.47	2	45.79	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2310	-60.66	2	36.6	Average	54	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2336.4	-46.89	2	50.37	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2377.872	-60.09	2	37.17	Average	54	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2390	-49.81	2	47.45	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2390	-60.34	2	36.92	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.5	-50.2	2	47.06	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.5	-59.78	2	37.48	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2487.256	-47.43	2	49.83	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2485.096	-59.63	2	37.63	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2500	-50.29	2	46.97	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2500	-59.98	2	37.28	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2310	-51.02	2	46.24	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2310	-60.57	2	36.69	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2333.52	-47.63	2	49.63	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2389.776	-60.08	2	37.18	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2390	-49.99	2	47.27	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2390	-60.33	2	36.93	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.5	-50.13	2	47.13	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.5	-59.71	2	37.55	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.656	-46.53	2	50.73	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.608	-59.57	2	37.69	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2500	-50.19	2	47.07	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2500	-59.89	2	37.37	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2310	-51.31	2	45.95	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2310	-60.54	2	36.72	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2311.152	-47.77	2	49.49	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2386.416	-60.12	2	37.14	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2390	-49.03	2	48.23	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2390	-60.3	2	36.96	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.5	-50.51	2	46.75	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.5	-59.74	2	37.52	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2491.048	-47.26	2	50	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.536	-59.72	2	37.54	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2500	-49.67	2	47.59	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2500	-59.92	2	37.34	Average	54	Pass

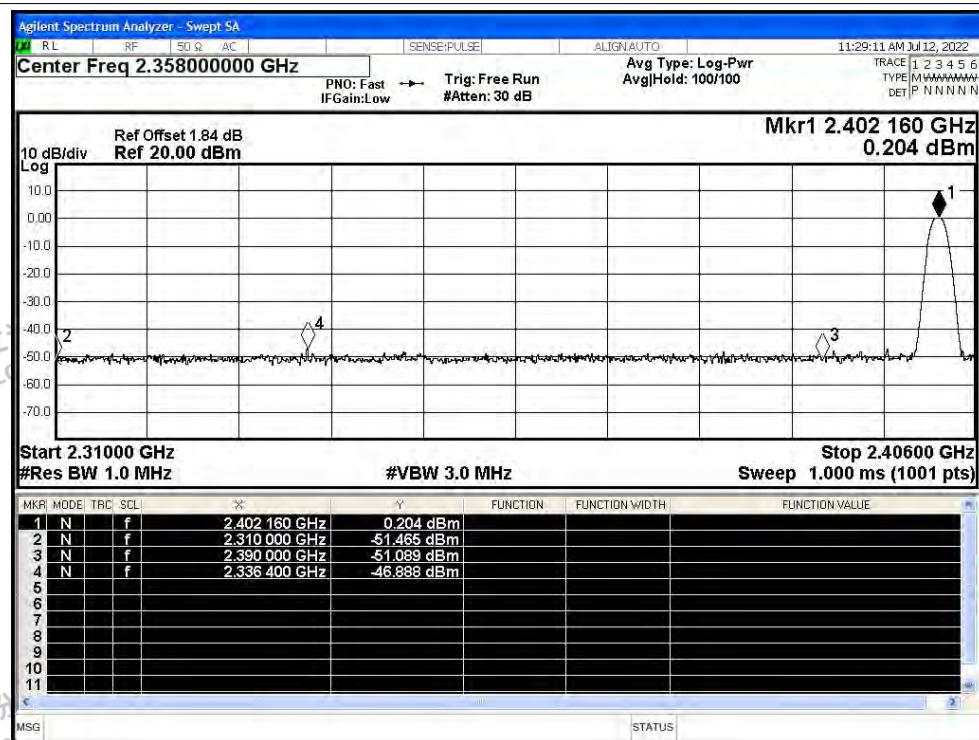


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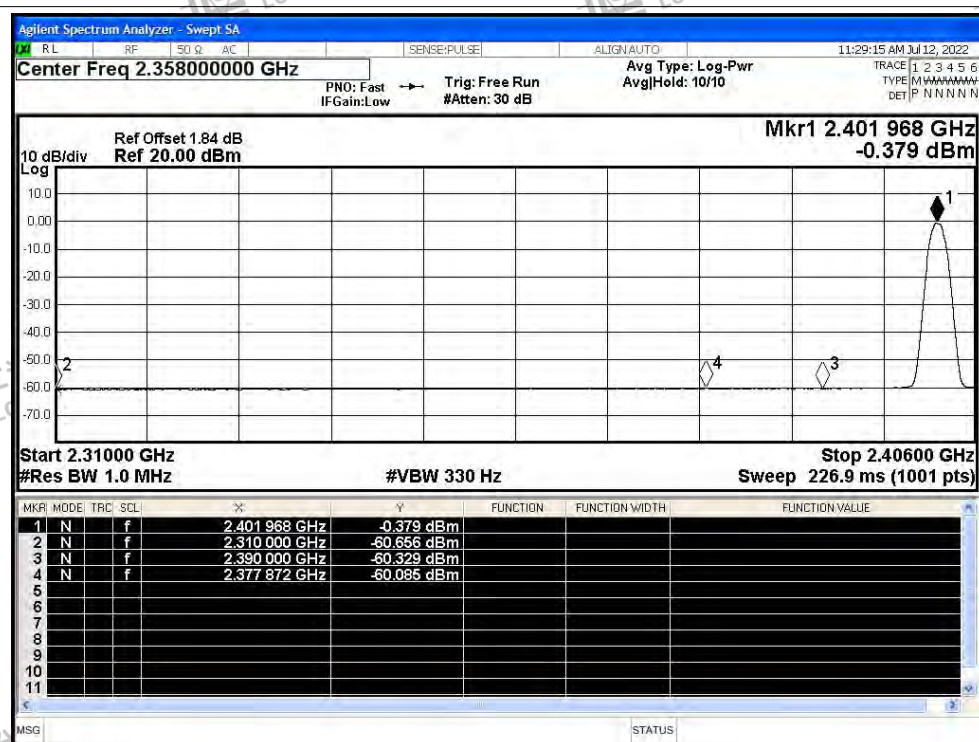


Test Graphs

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



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



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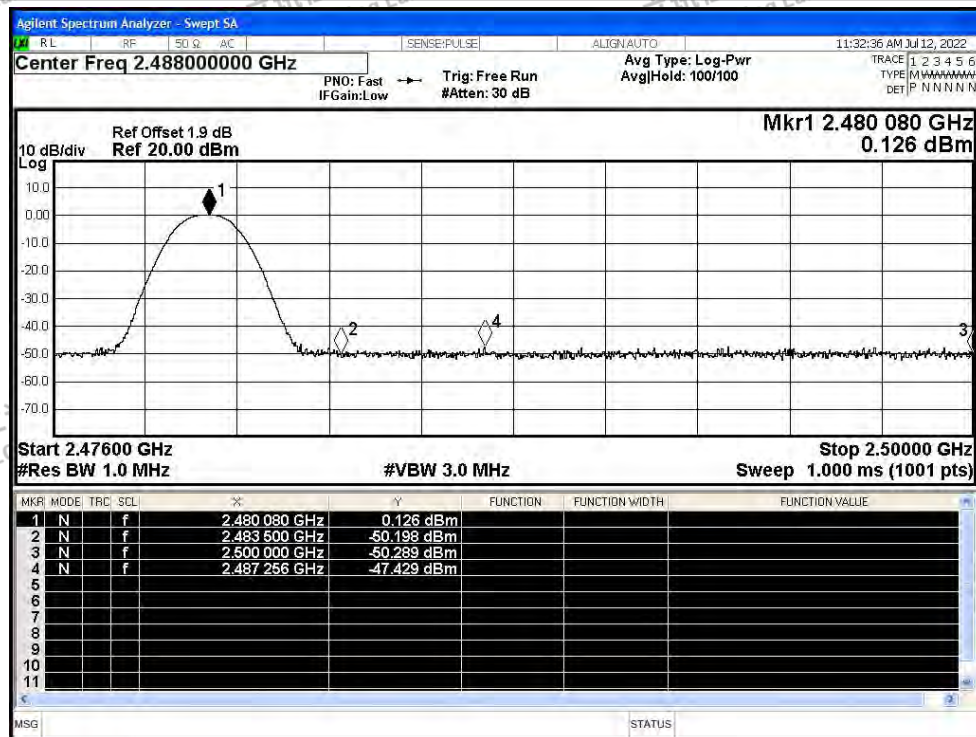
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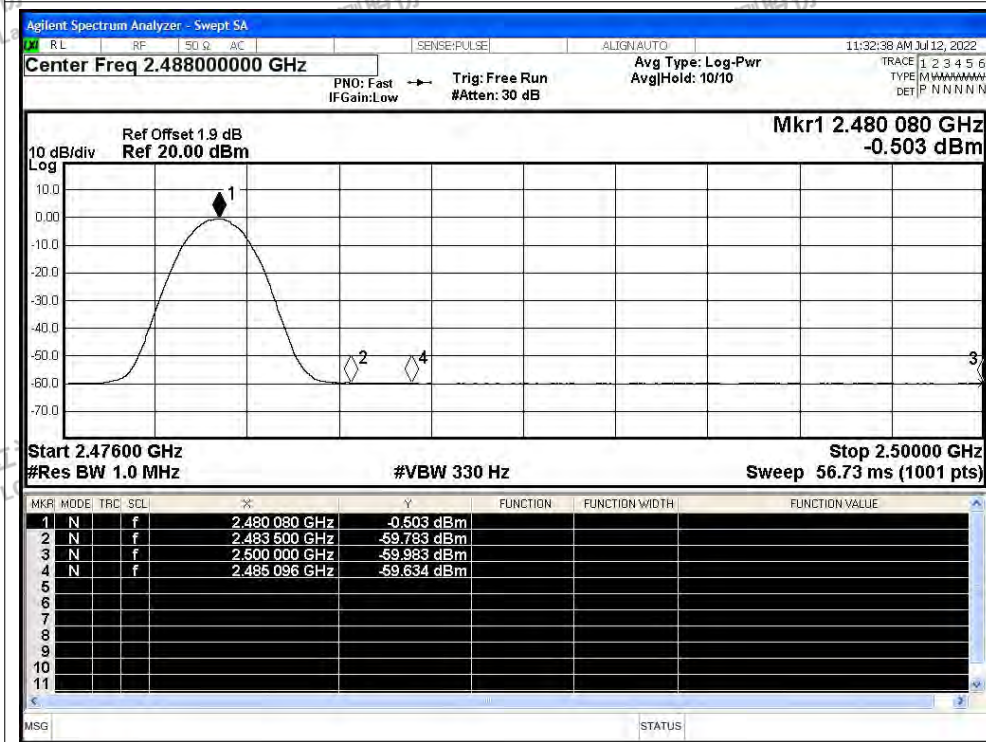
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Restrict Band NVNT 1-DH5 2480MHz Ant1 No-Hopping Peak



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



Shenzhen LCS Compliance Testing Laboratory Ltd.

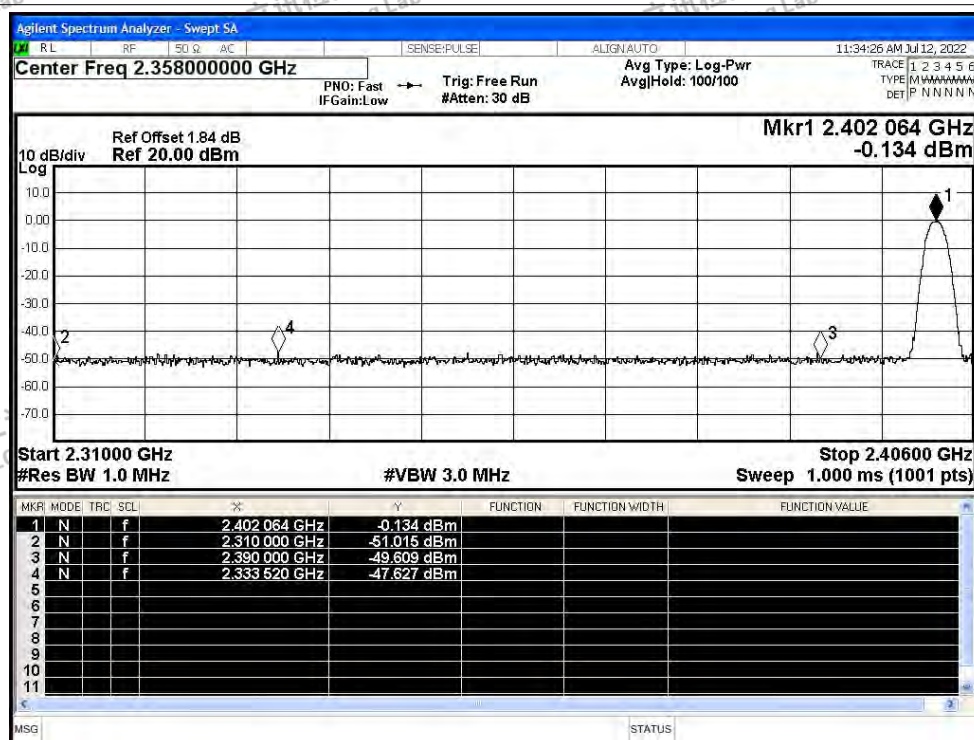
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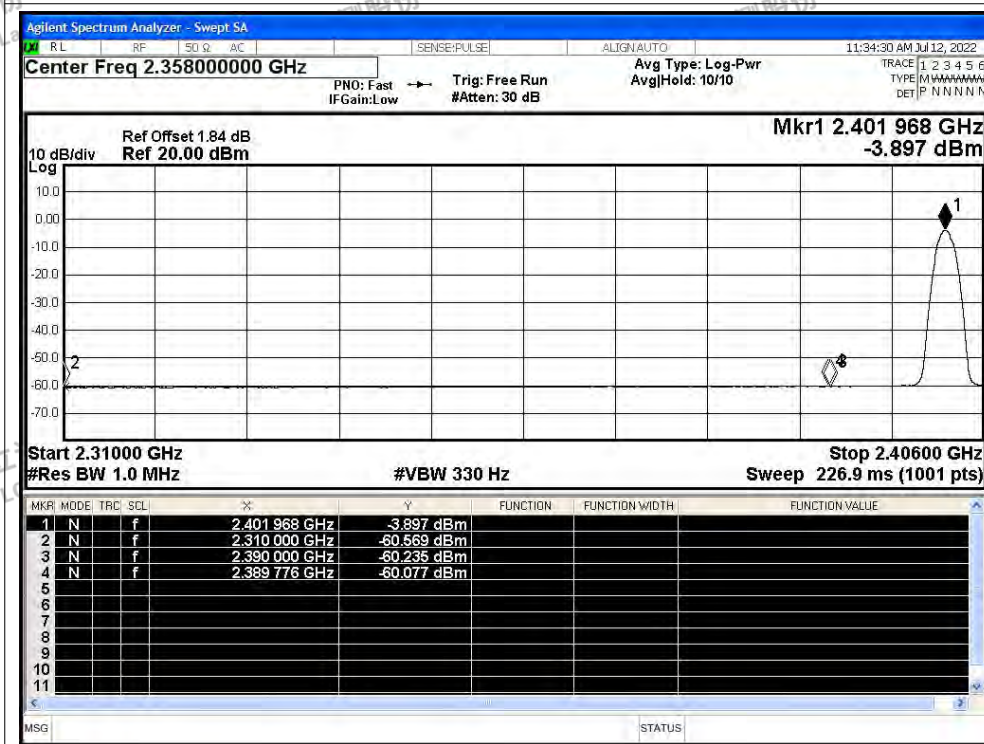
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Restrict Band NVNT 2-DH5 2402MHz Ant1 No-Hopping Peak



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

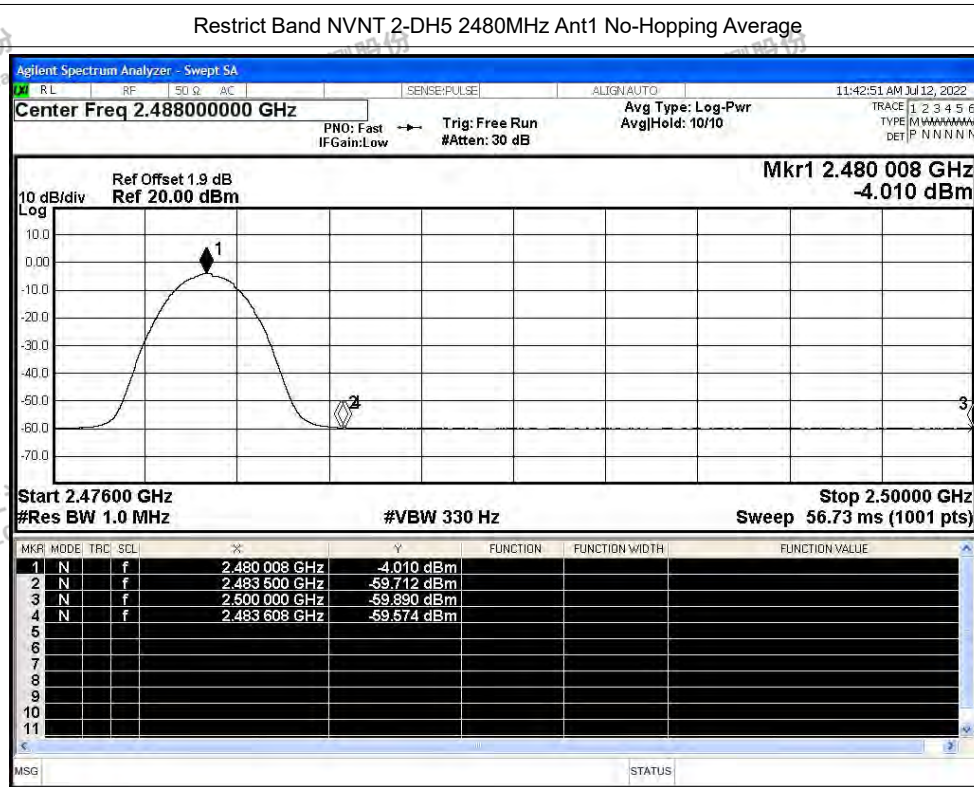
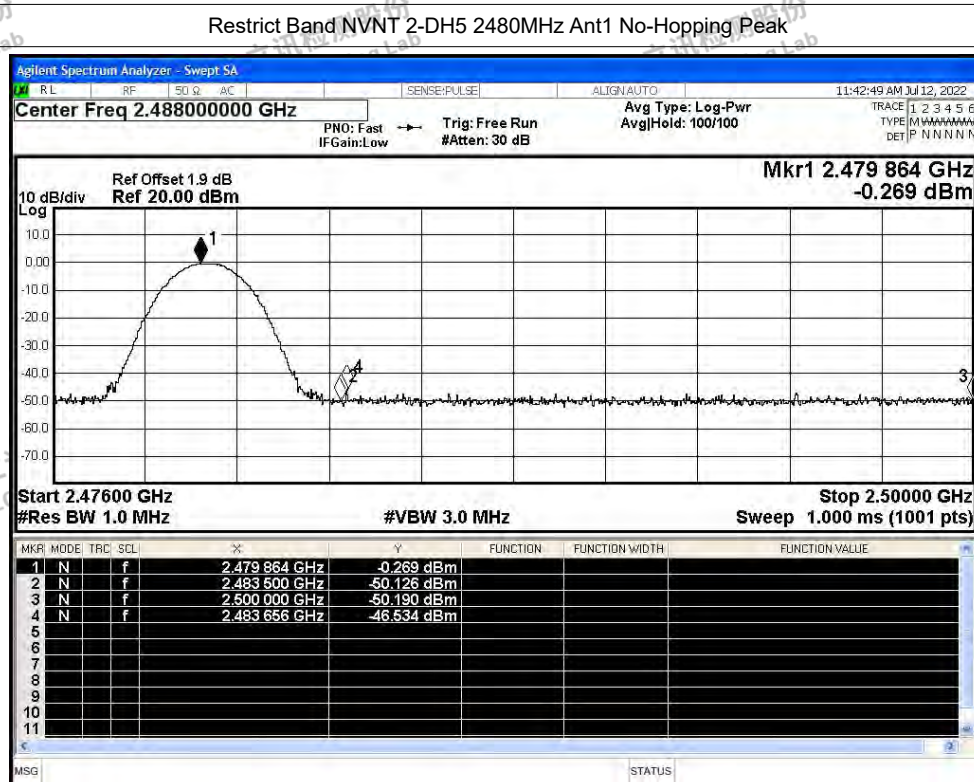


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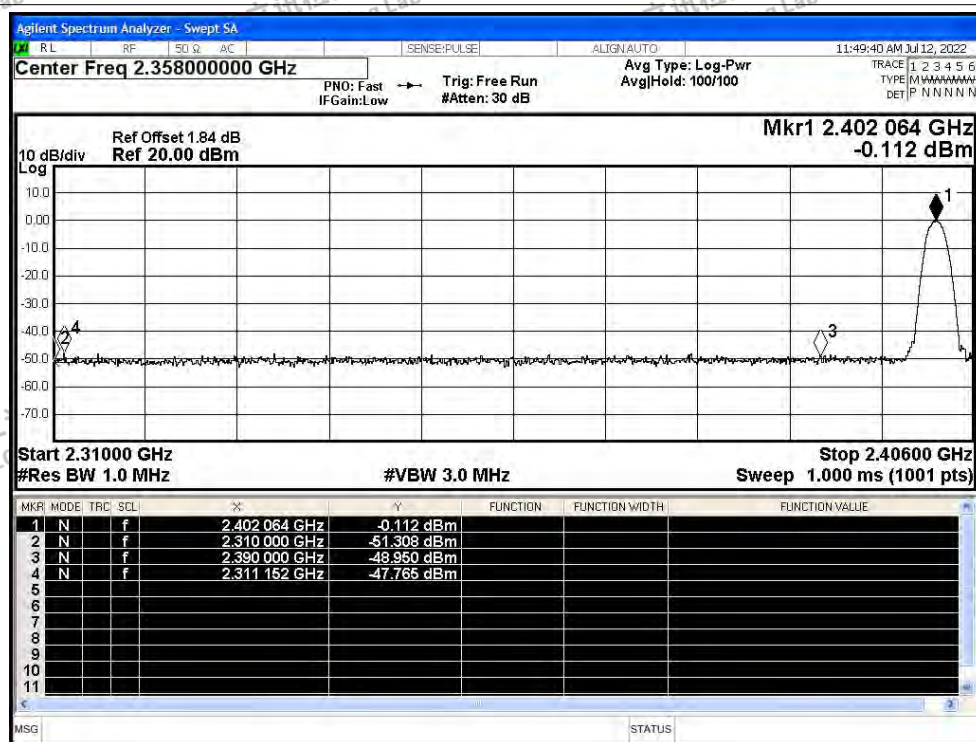
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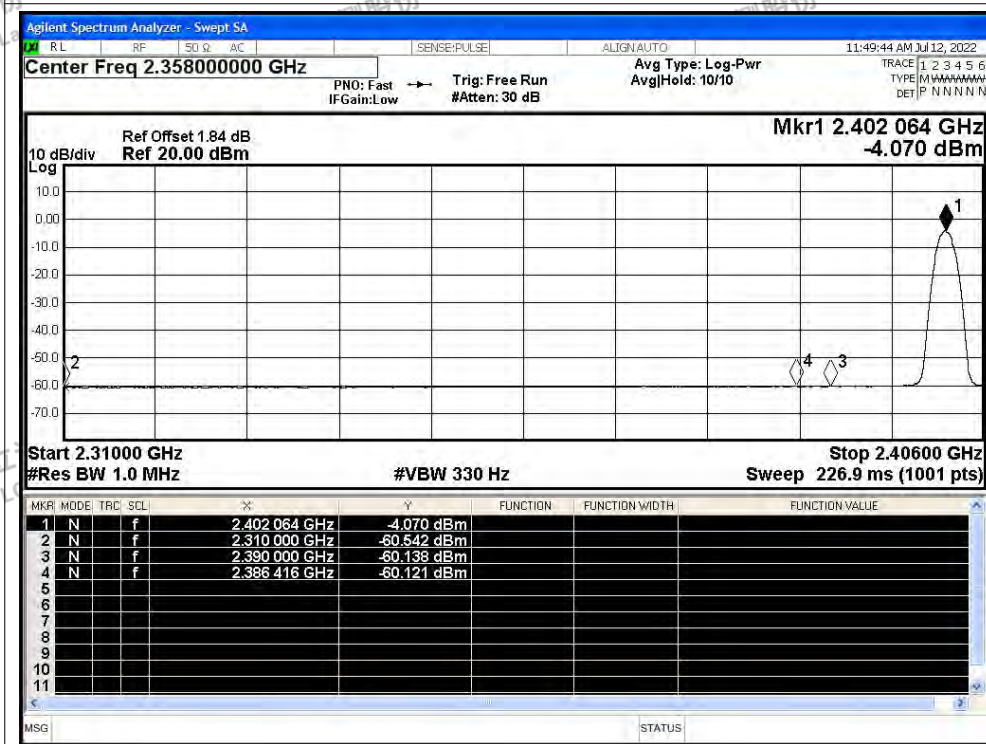




Restrict Band NVNT 3-DH5 2402MHz Ant1 No-Hopping Peak

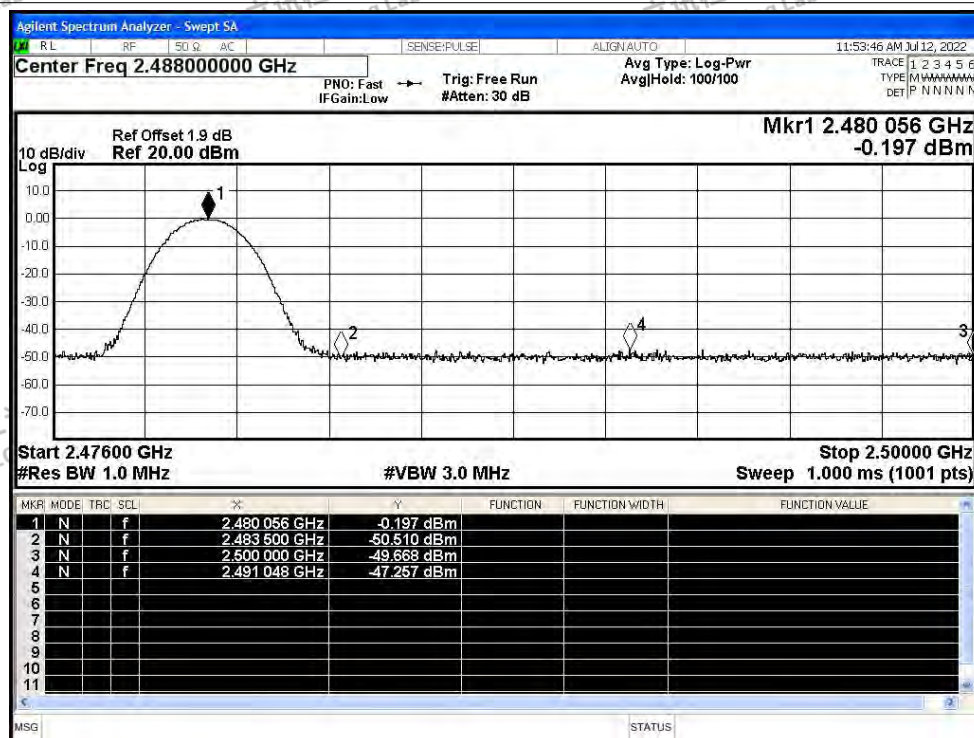


Restrict Band NVNT 3-DH5 2402MHz Ant1 No-Hopping Average

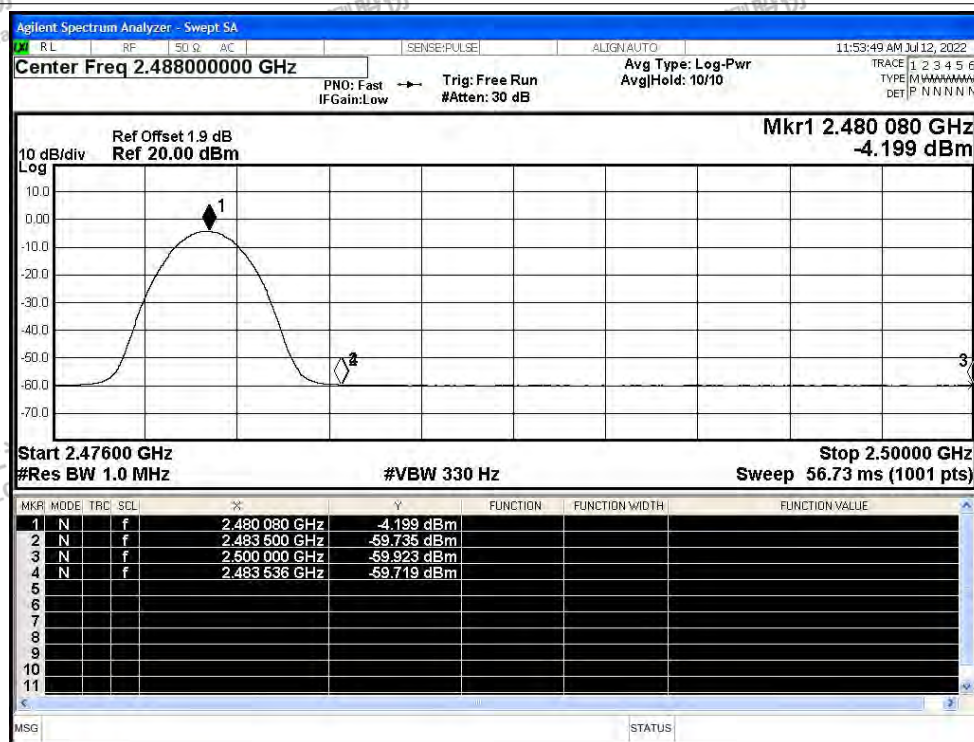




Restrict Band NVNT 3-DH5 2480MHz Ant1 No-Hopping Peak



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



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