



Appendix A

RF Test Data for BT (Conducted Measurement)

Product Name: GX02

Test Model: TWS810

Environmental Conditions

Temperature:	23.8 ° C
Relative Humidity:	52.1%
ATM Pressure:	100.0 kPa
Test Engineer:	<i>Nick Peng</i> Nick Peng
Supervised by:	<i>Ling Zhu</i> Ling Zhu



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A.1 -20dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Limit -20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH5	2402	Ant	0.998	N/A	Pass
NVNT	1-DH5	2441	Ant	1.021	N/A	Pass
NVNT	1-DH5	2480	Ant	1.048	N/A	Pass
NVNT	2-DH5	2402	Ant	1.317	N/A	Pass
NVNT	2-DH5	2441	Ant	1.286	N/A	Pass
NVNT	2-DH5	2480	Ant	1.331	N/A	Pass
NVNT	3-DH5	2402	Ant	1.3	N/A	Pass
NVNT	3-DH5	2441	Ant	1.288	N/A	Pass
NVNT	3-DH5	2480	Ant	1.331	N/A	Pass



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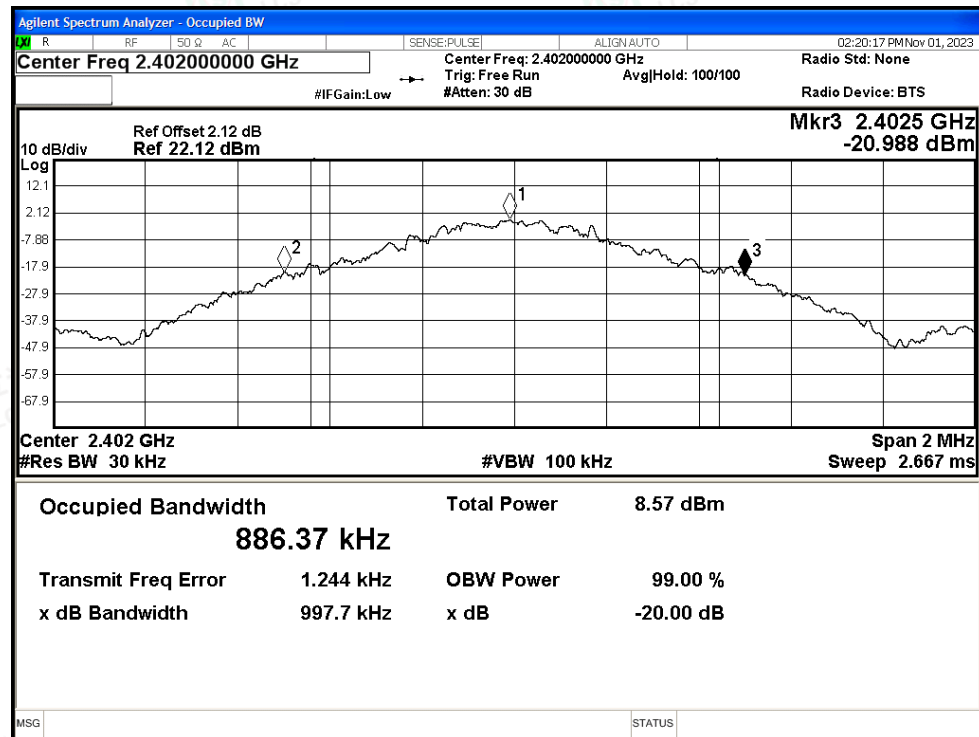
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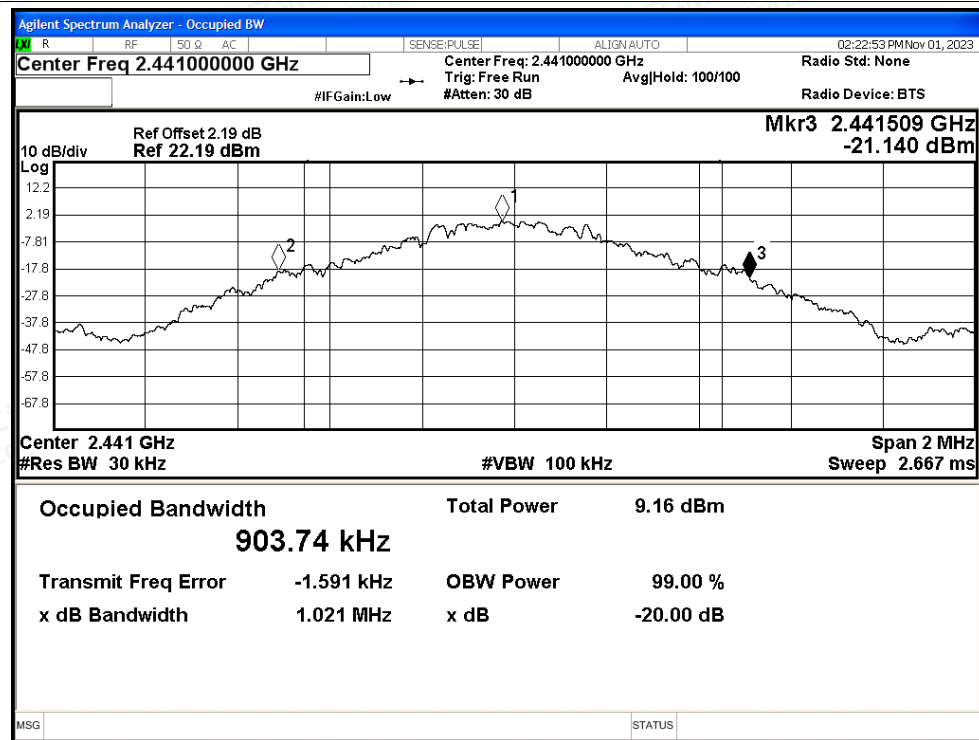


Test Graphs

-20dB Bandwidth NVNT 1-DH5 2402MHz Ant



-20dB Bandwidth NVNT 1-DH5 2441MHz Ant



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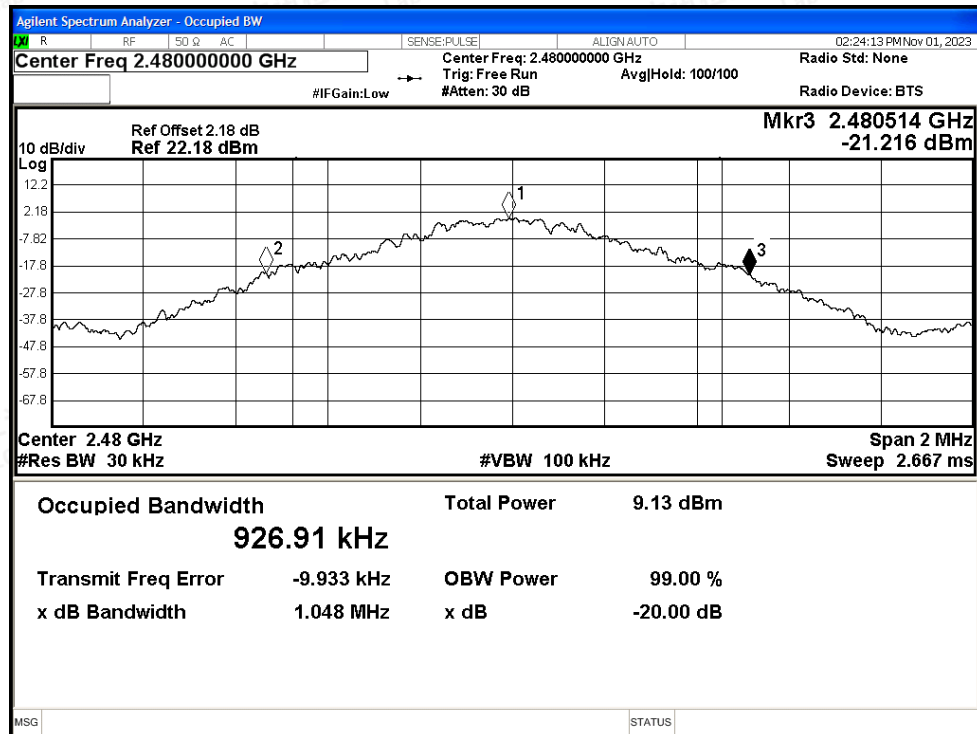
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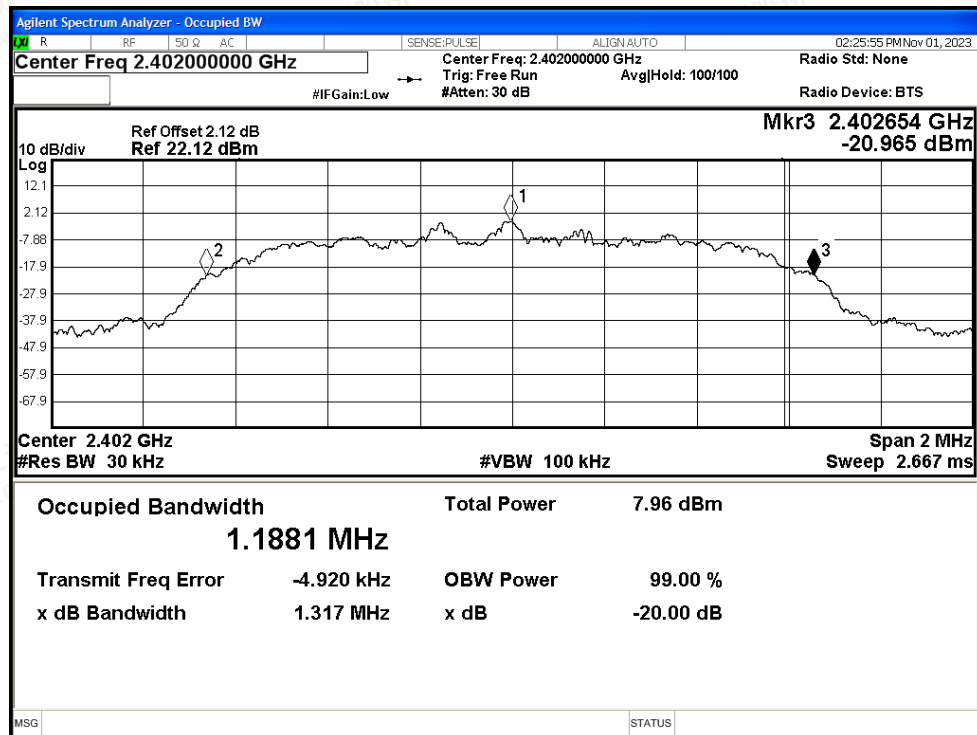
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-20dB Bandwidth NVNT 1-DH5 2480MHz Ant



-20dB Bandwidth NVNT 2-DH5 2402MHz Ant



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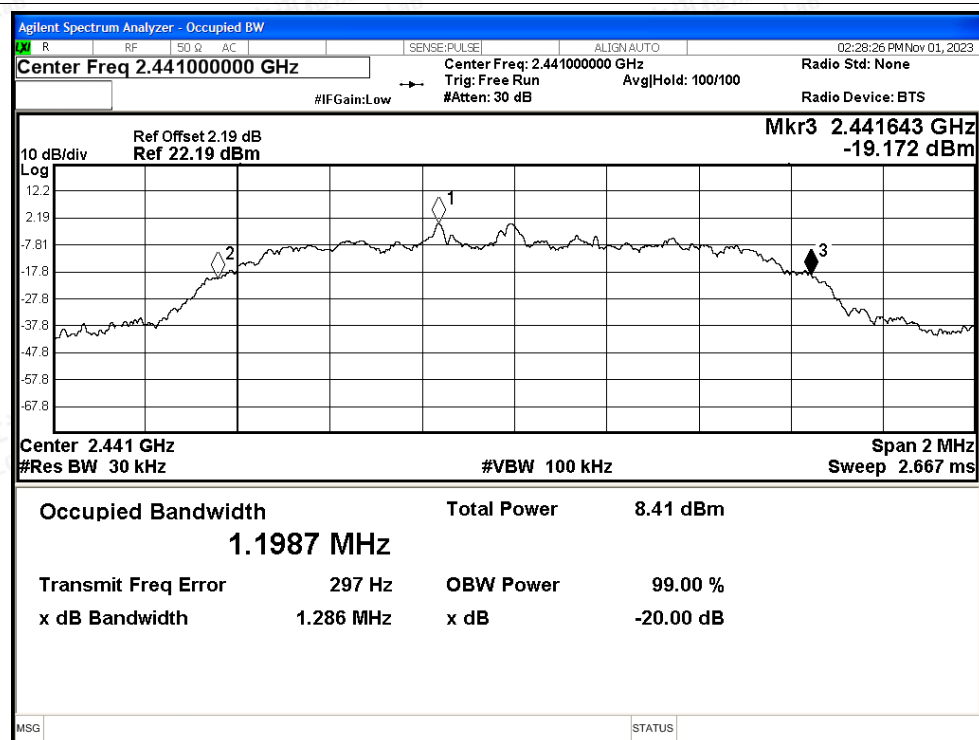
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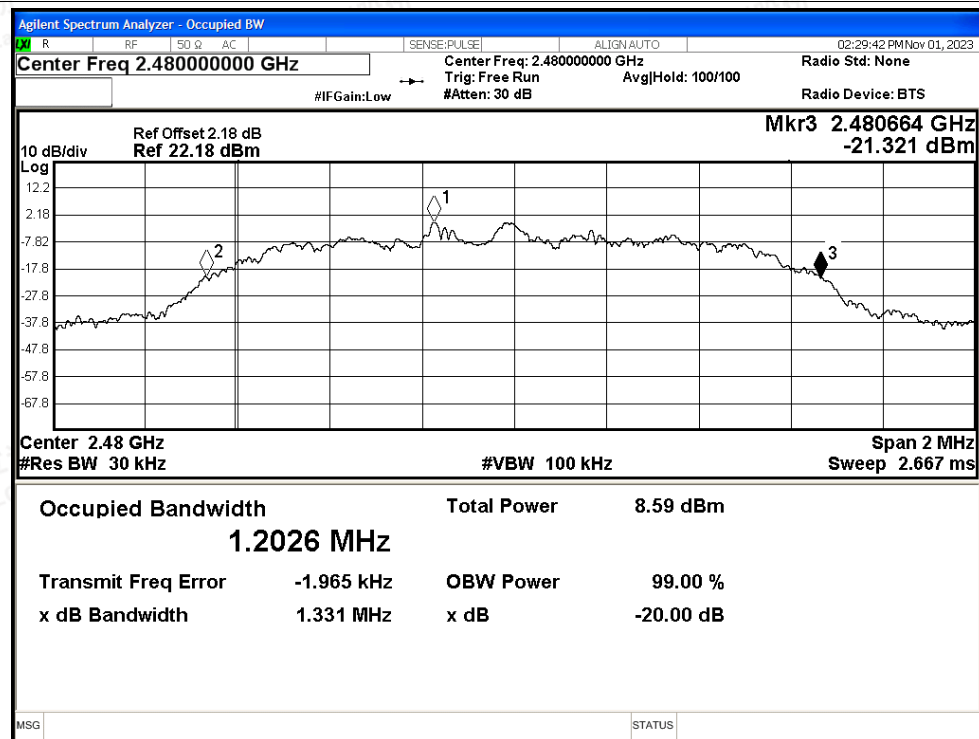
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-20dB Bandwidth NVNT 2-DH5 2441MHz Ant



-20dB Bandwidth NVNT 2-DH5 2480MHz Ant



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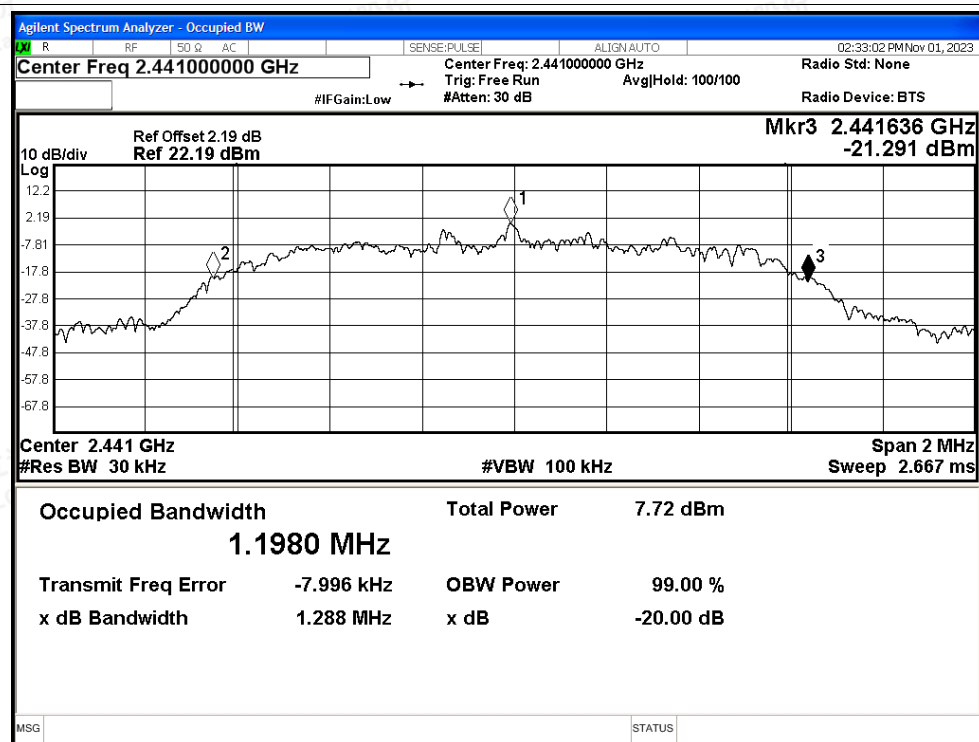
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-20dB Bandwidth NVNT 3-DH5 2402MHz Ant



-20dB Bandwidth NVNT 3-DH5 2441MHz Ant

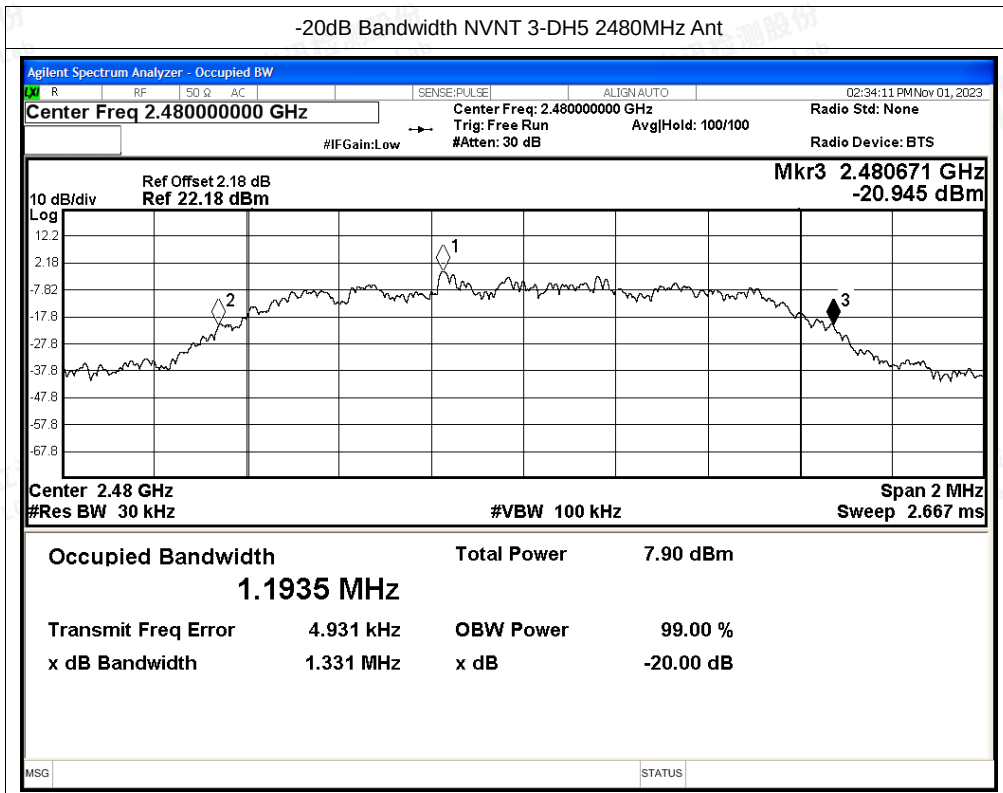


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A.2 Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH5	2402	Ant	2.13	21	Pass
NVNT	1-DH5	2441	Ant	2.66	21	Pass
NVNT	1-DH5	2480	Ant	2.67	21	Pass
NVNT	2-DH5	2402	Ant	2.87	21	Pass
NVNT	2-DH5	2441	Ant	3.44	21	Pass
NVNT	2-DH5	2480	Ant	3.49	21	Pass
NVNT	3-DH5	2402	Ant	2.93	21	Pass
NVNT	3-DH5	2441	Ant	3.67	21	Pass
NVNT	3-DH5	2480	Ant	3.76	21	Pass



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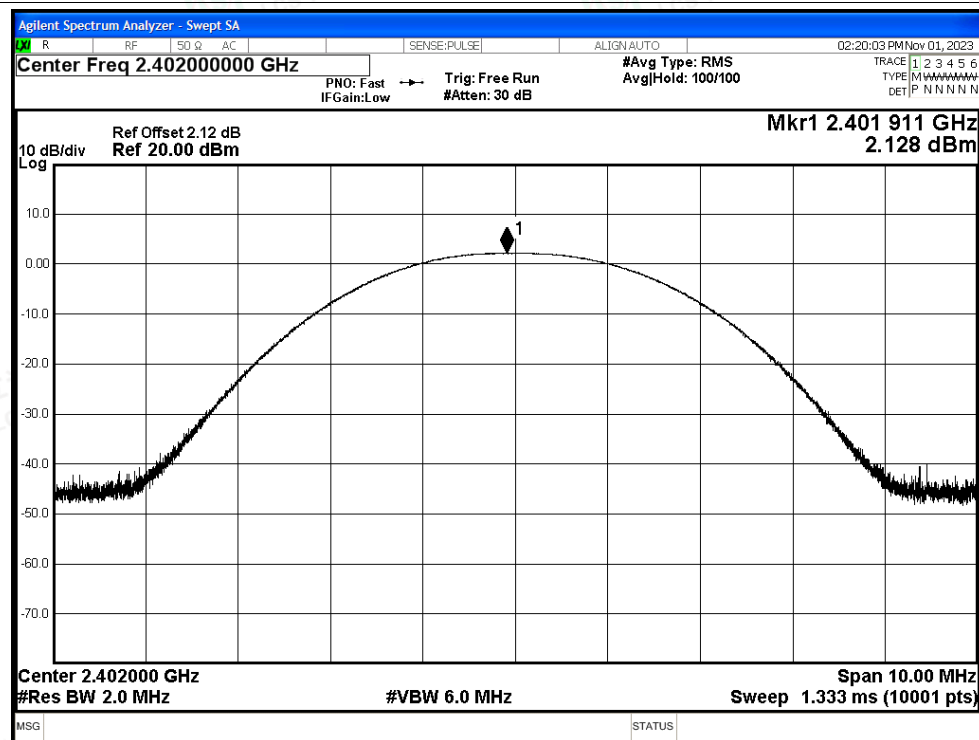
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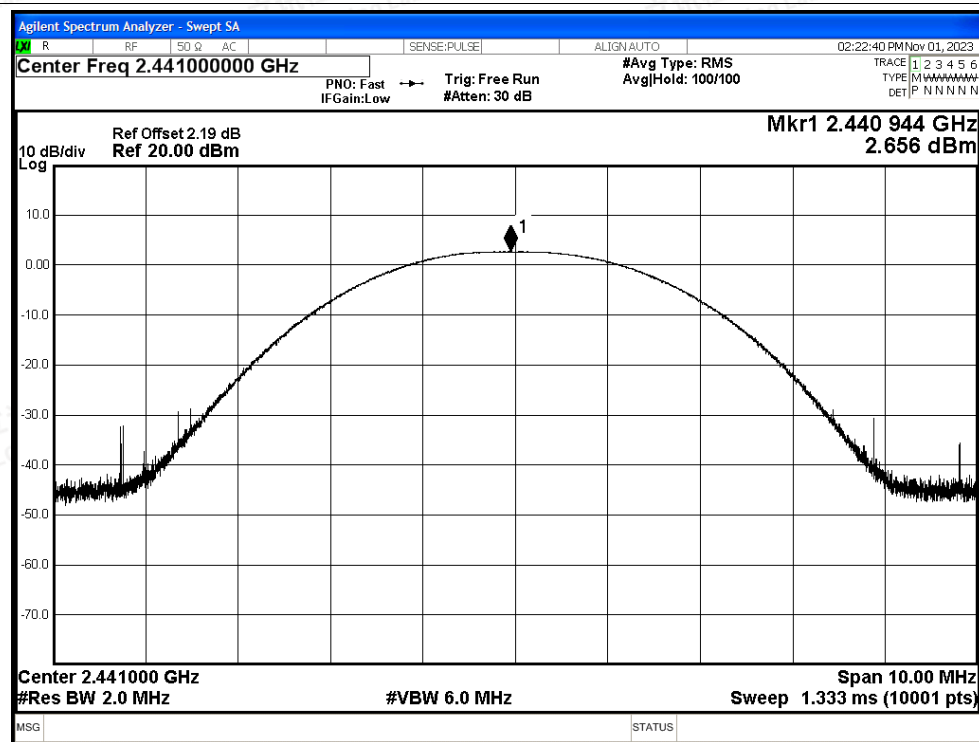


Test Graphs

Power NVNT 1-DH5 2402MHz Ant



Power NVNT 1-DH5 2441MHz Ant

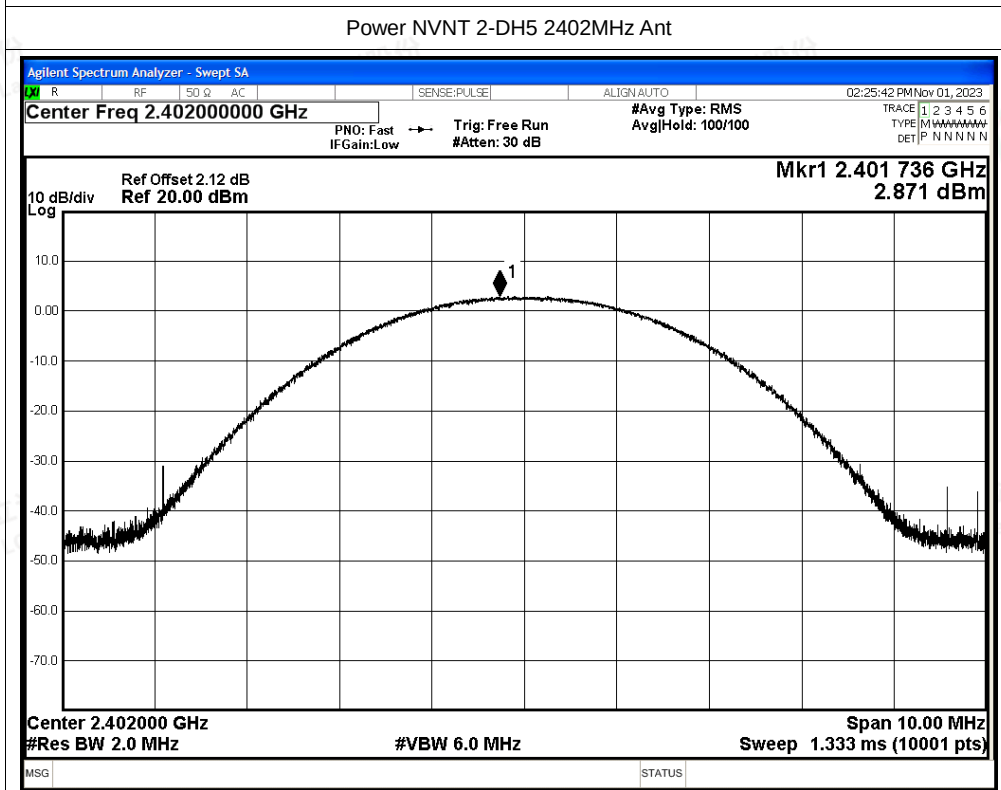
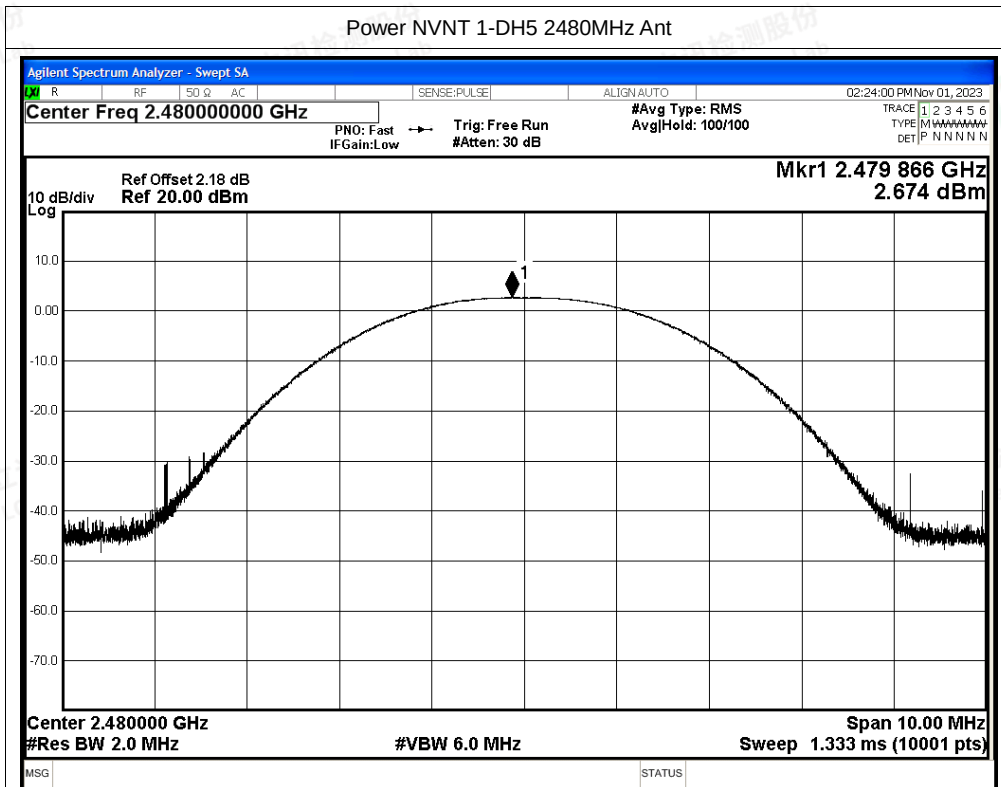


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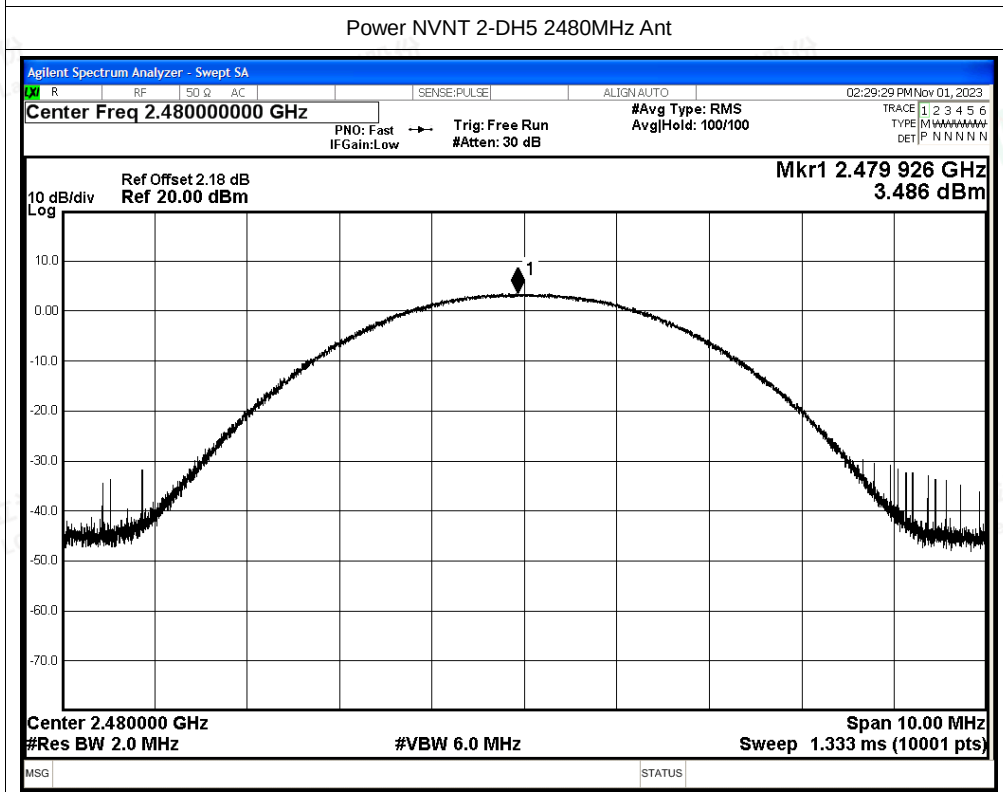
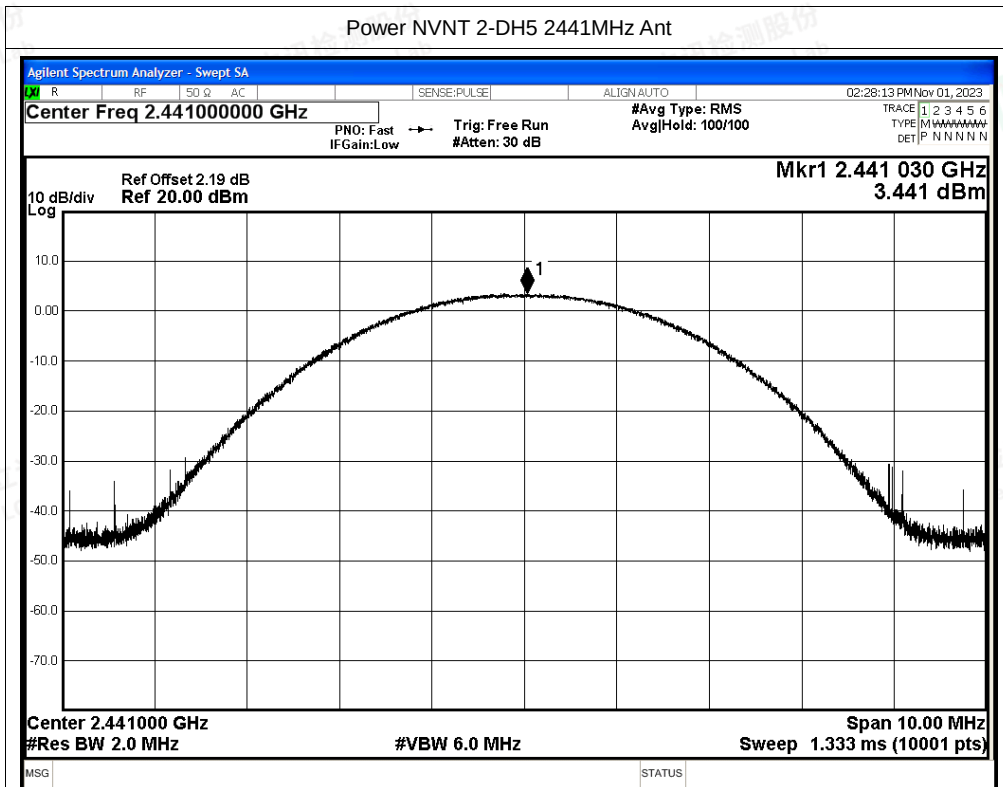


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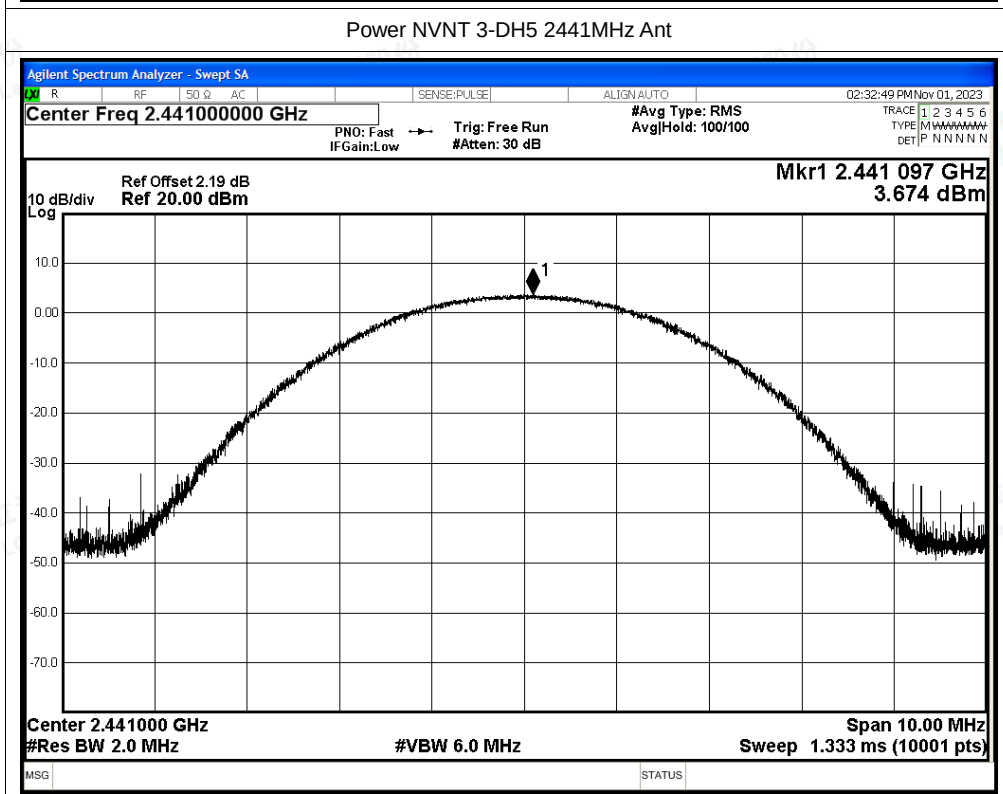
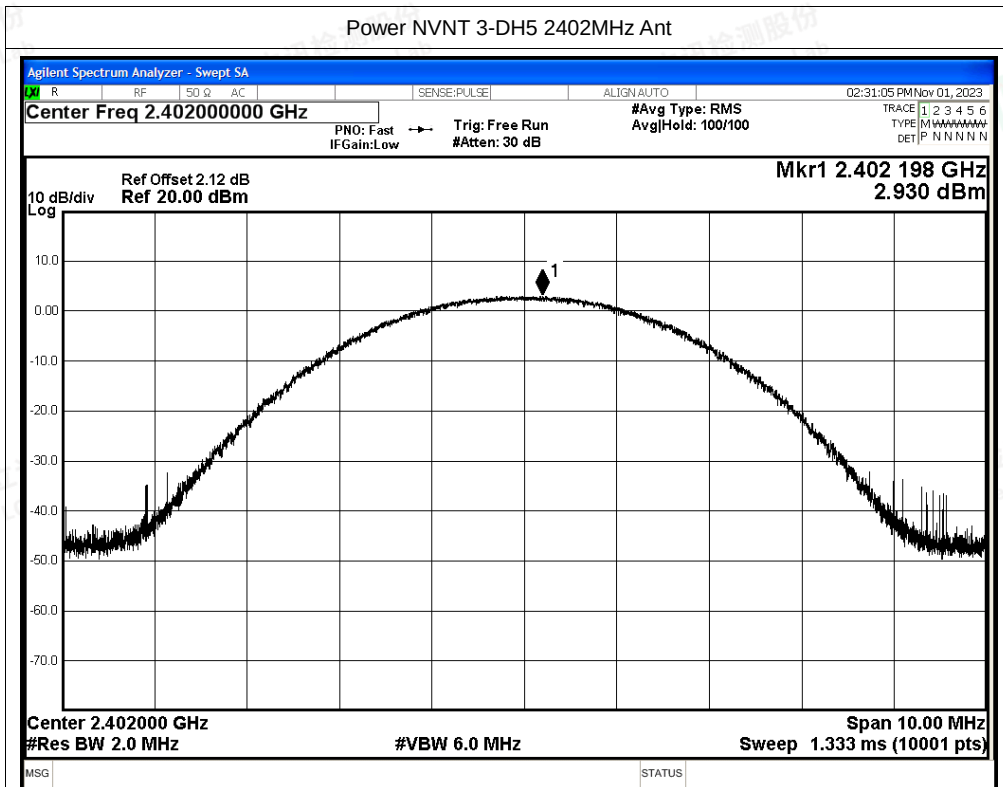


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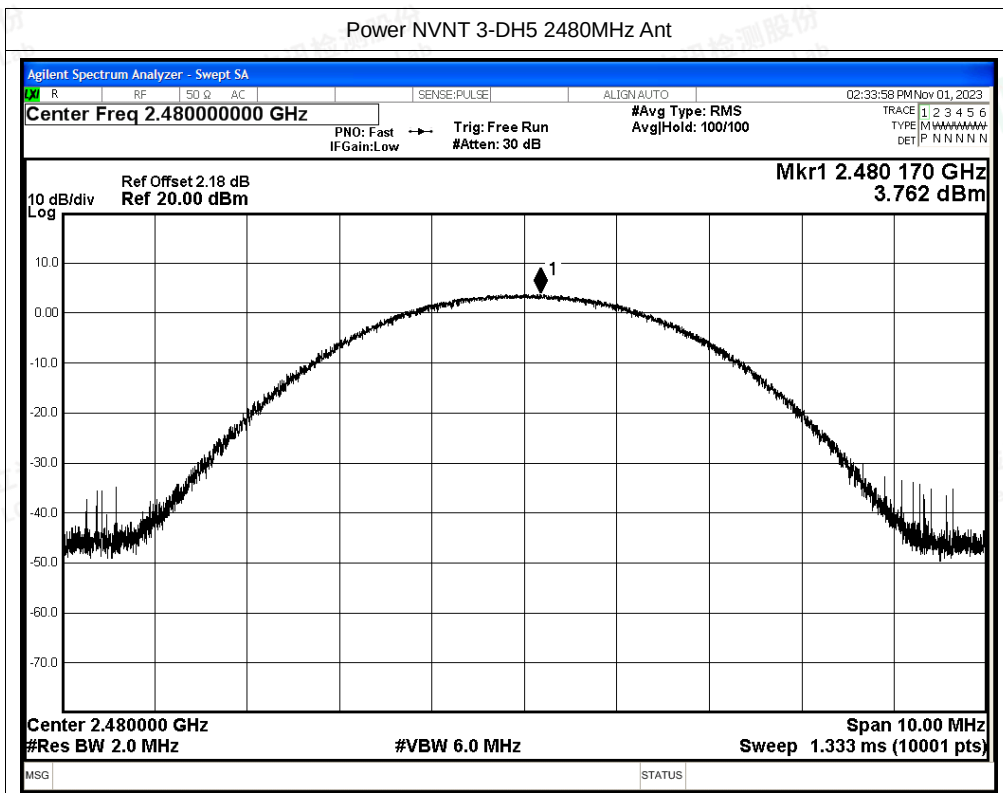


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A.3 Carrier Frequencies Separation

Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	Ant	2401.994	2402.994	1	0.699	Pass
NVNT	2-DH5	Ant	2401.82	2402.822	1.002	0.887	Pass
NVNT	3-DH5	Ant	2401.852	2402.994	1.142	0.887	Pass



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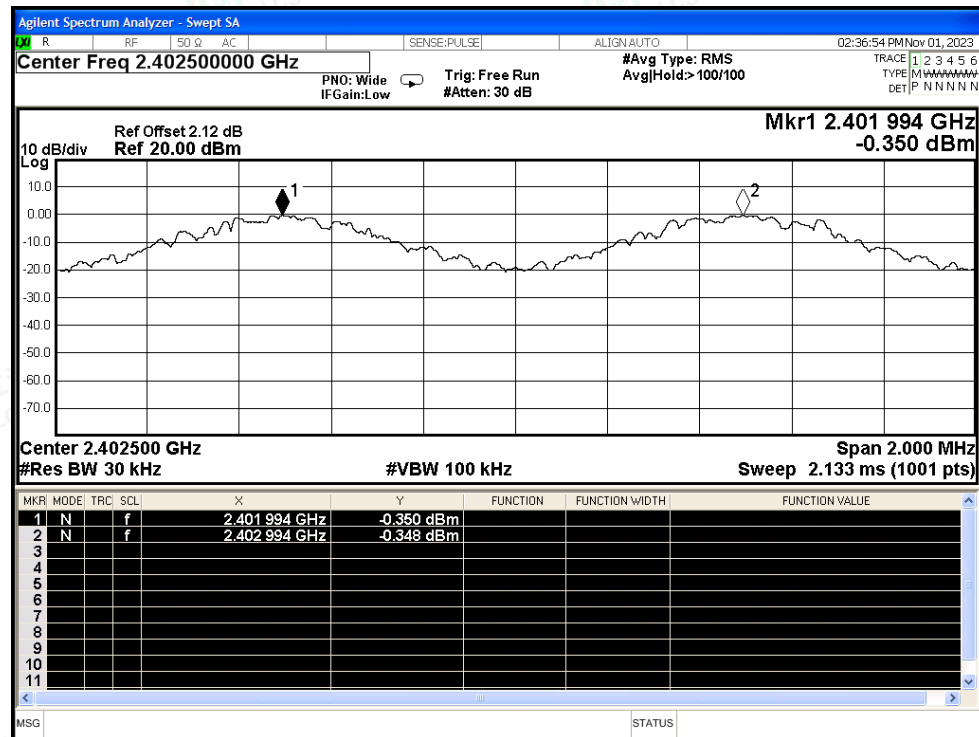
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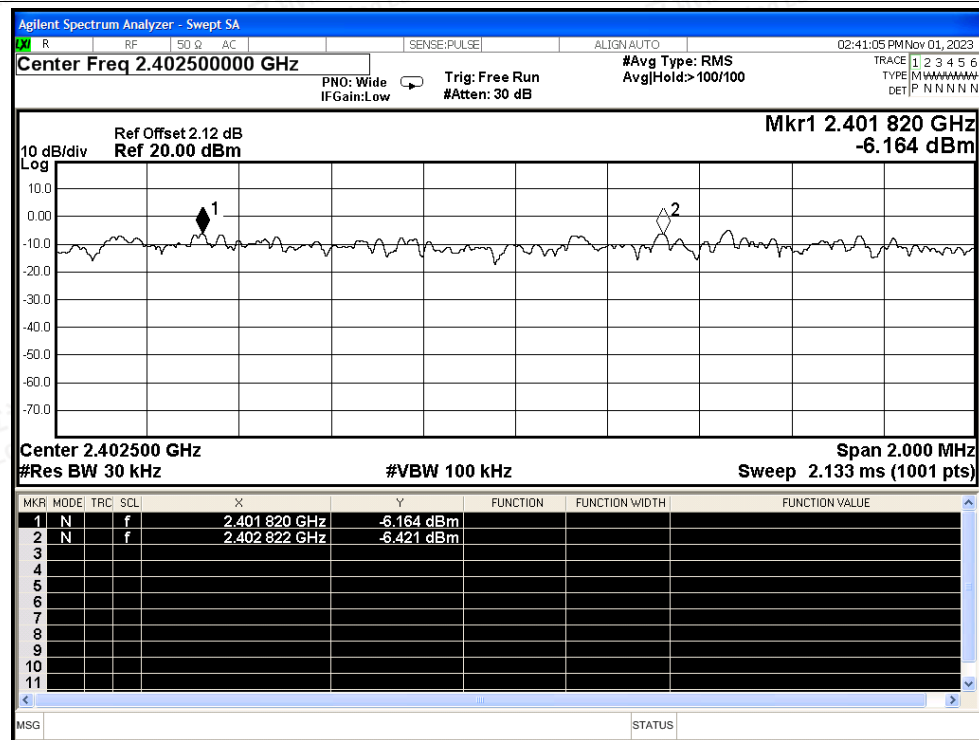


Test Graphs

CFS NVNT 1-DH5 2402MHz Ant



CFS NVNT 2-DH5 2402MHz Ant

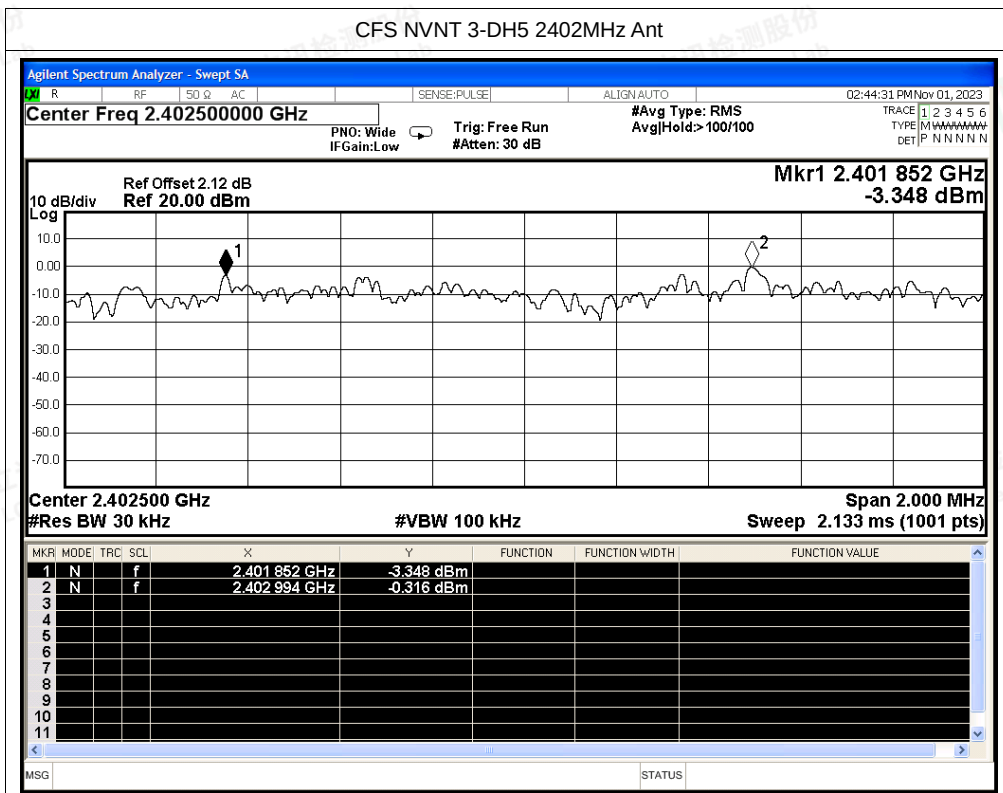


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A.4 Dwell Time

Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH5	2402	Ant	2.887	274.265	95	31600	400	Pass
NVNT	2-DH5	2402	Ant	2.892	347.04	120	31600	400	Pass
NVNT	3-DH5	2402	Ant	2.887	297.361	103	31600	400	Pass



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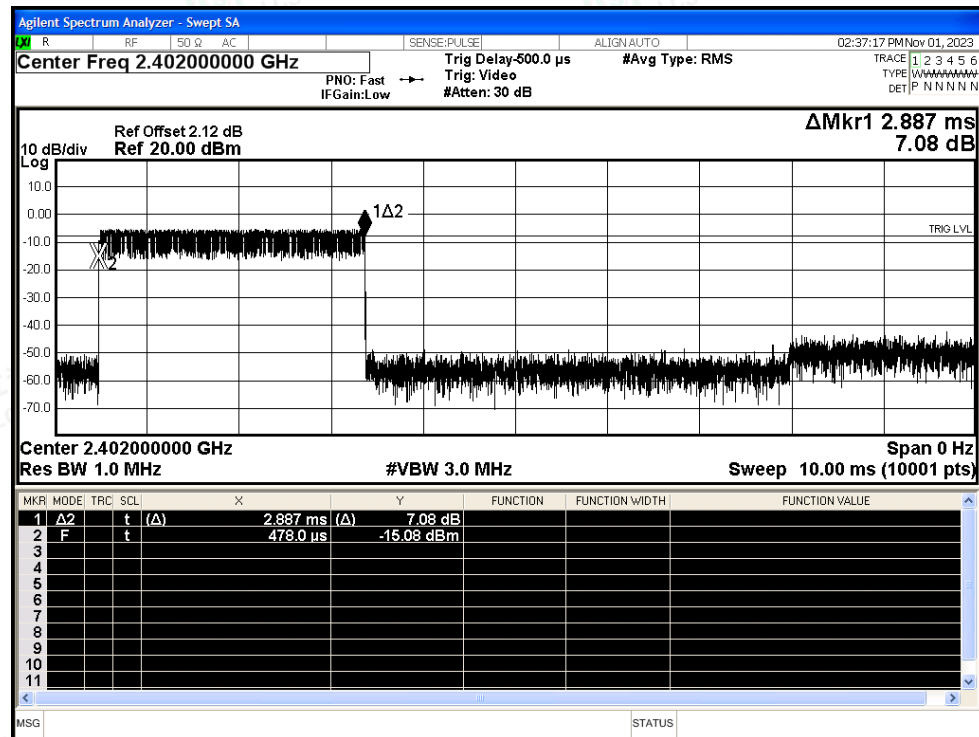
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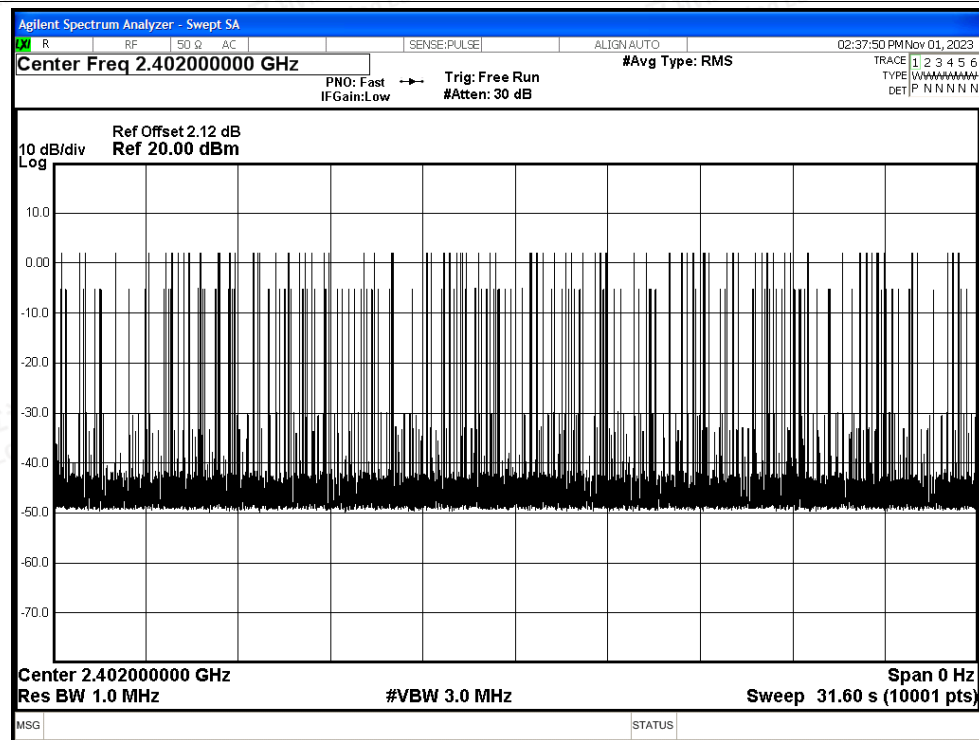


Test Graphs

Dwell NVNT 1-DH5 2402MHz Ant One Burst



Dwell NVNT 1-DH5 2402MHz Ant Accumulated



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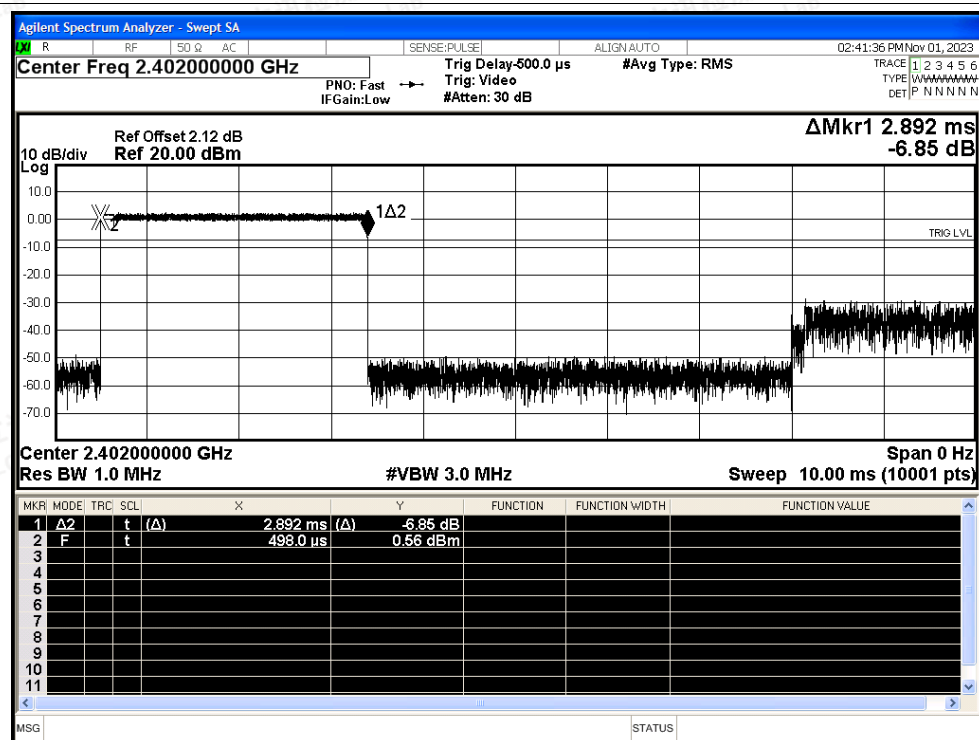
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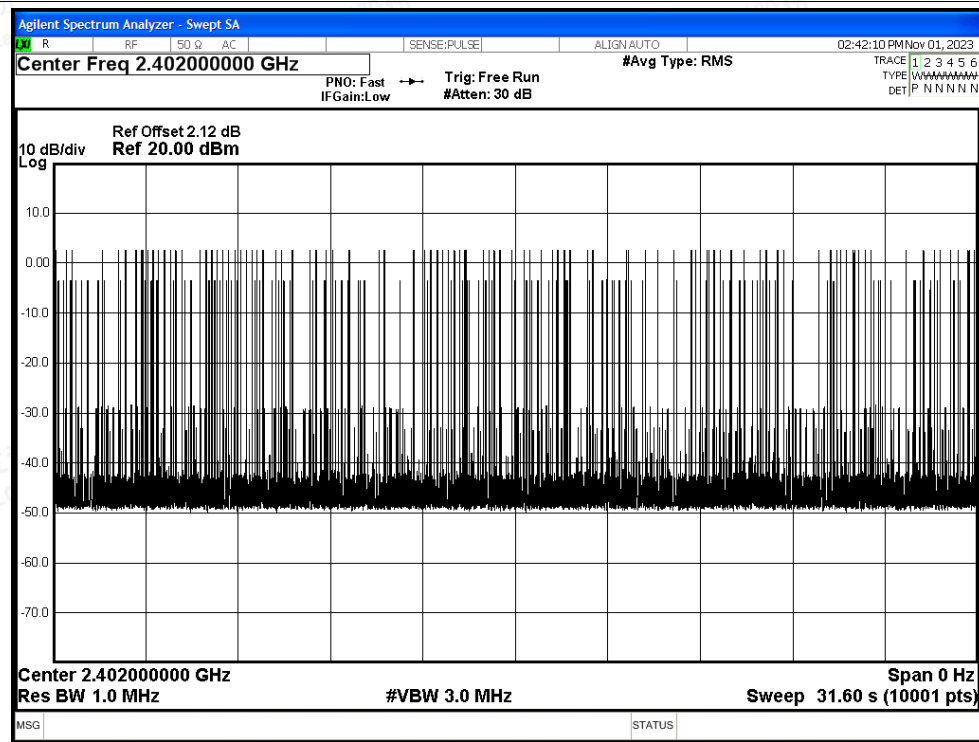
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Dwell NVNT 2-DH5 2402MHz Ant One Burst



Dwell NVNT 2-DH5 2402MHz Ant Accumulated

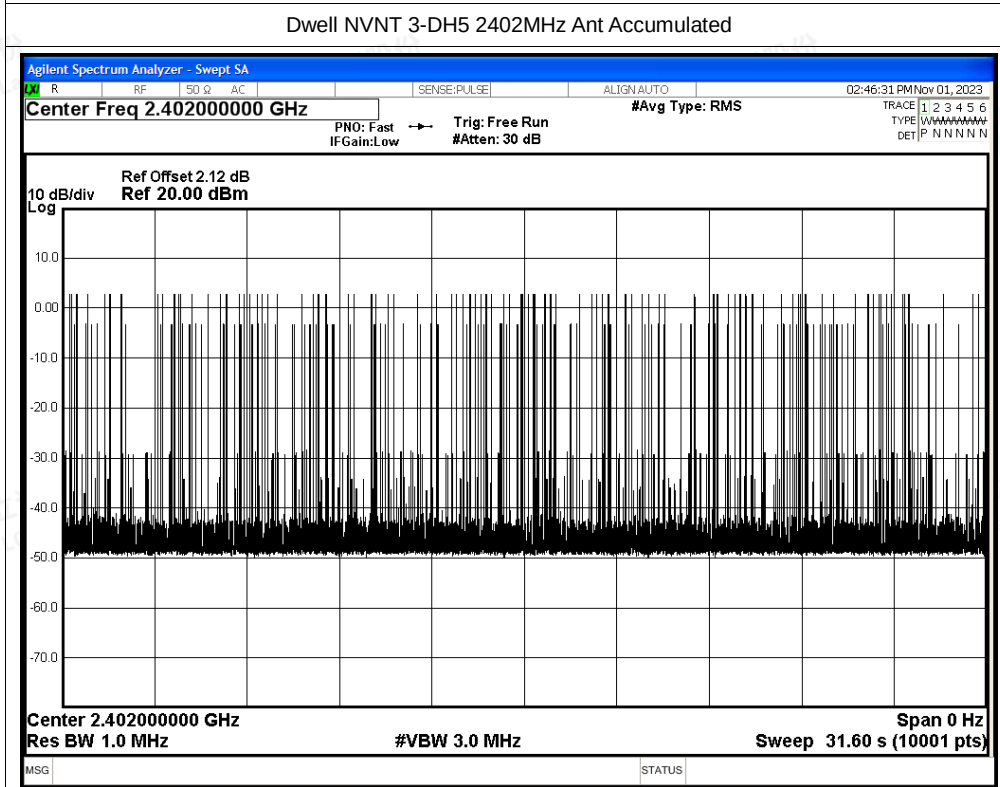
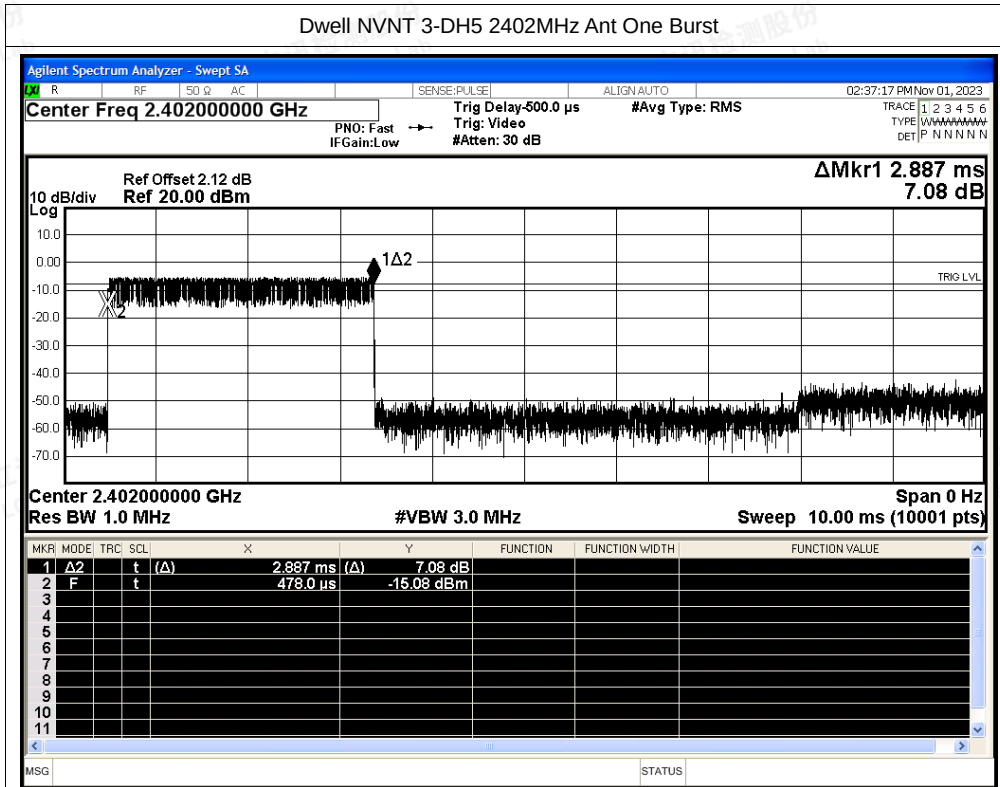


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A.5 Number of Hopping Channel

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



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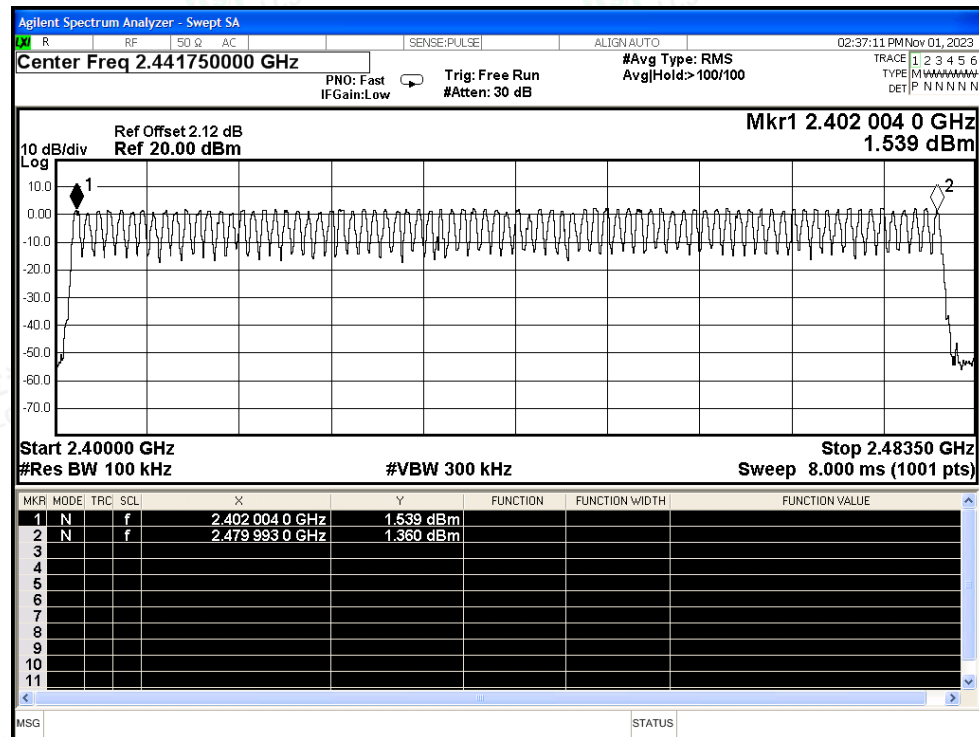
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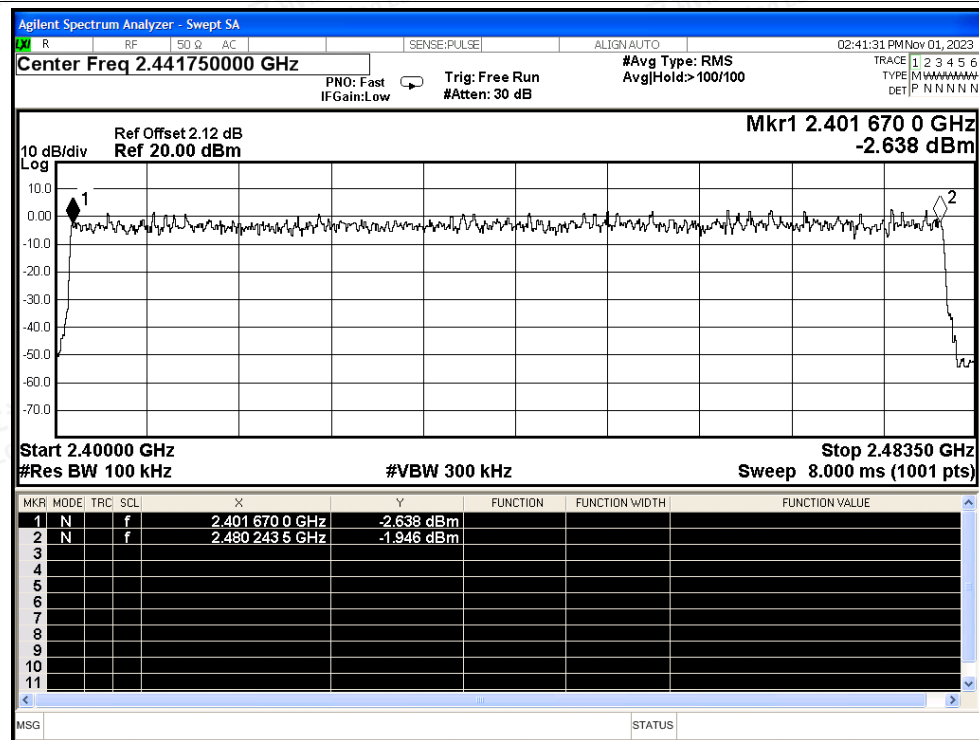


Test Graphs

Hopping No. NVNT 1-DH5 2402MHz Ant



Hopping No. NVNT 2-DH5 2402MHz Ant

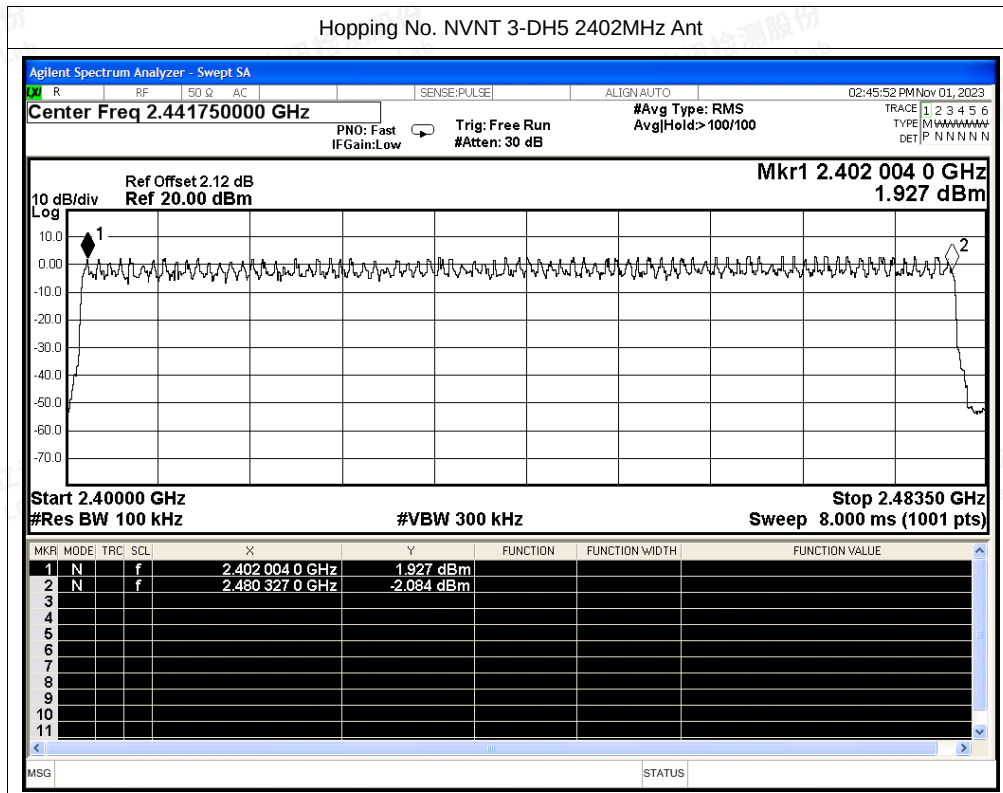


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A.6 Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant	No-Hopping	-51.97	-20	Pass
NVNT	1-DH5	2480	Ant	No-Hopping	-52.18	-20	Pass
NVNT	2-DH5	2402	Ant	No-Hopping	-50.85	-20	Pass
NVNT	2-DH5	2480	Ant	No-Hopping	-53.63	-20	Pass
NVNT	3-DH5	2402	Ant	No-Hopping	-52.91	-20	Pass
NVNT	3-DH5	2480	Ant	No-Hopping	-55.35	-20	Pass



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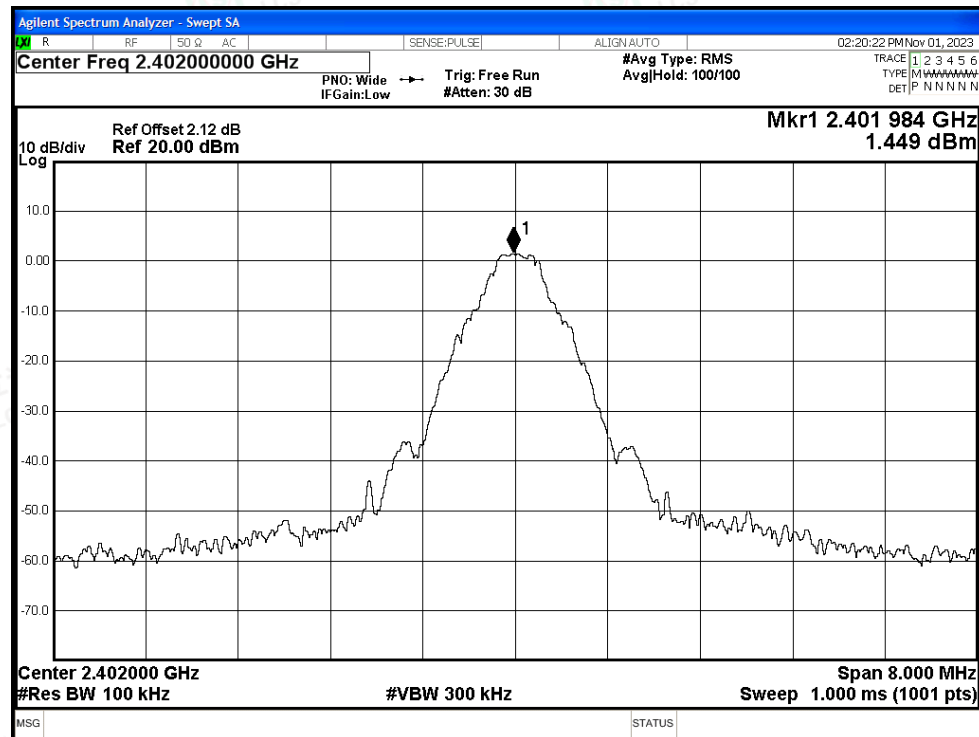
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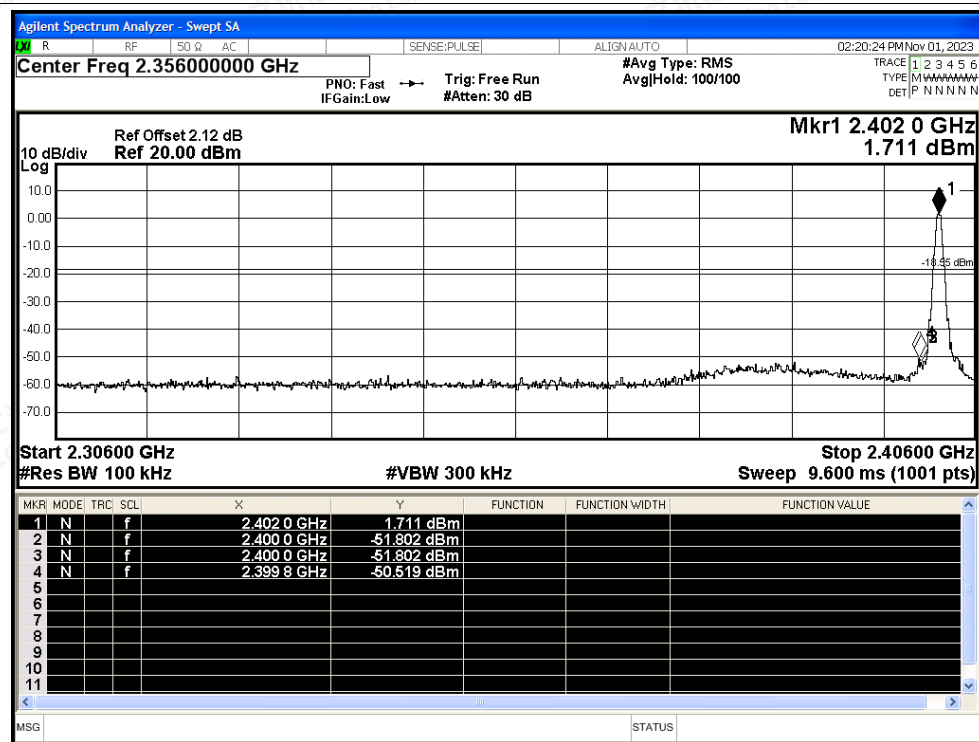


Test Graphs

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



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



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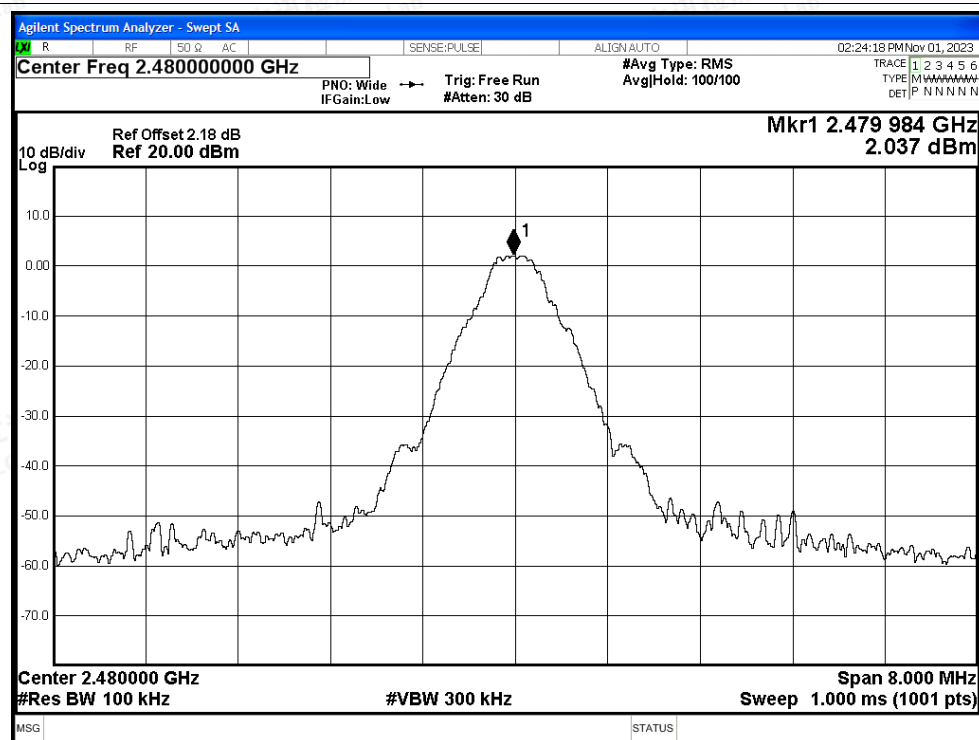
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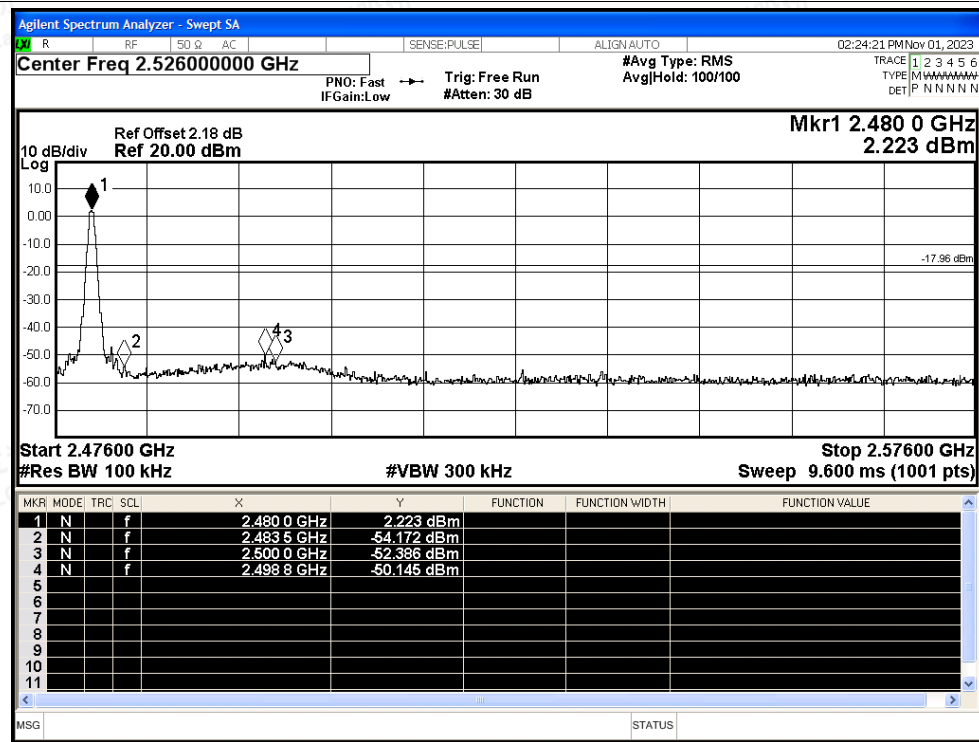
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Band Edge NVNT 1-DH5 2480MHz Ant No-Hopping Ref



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



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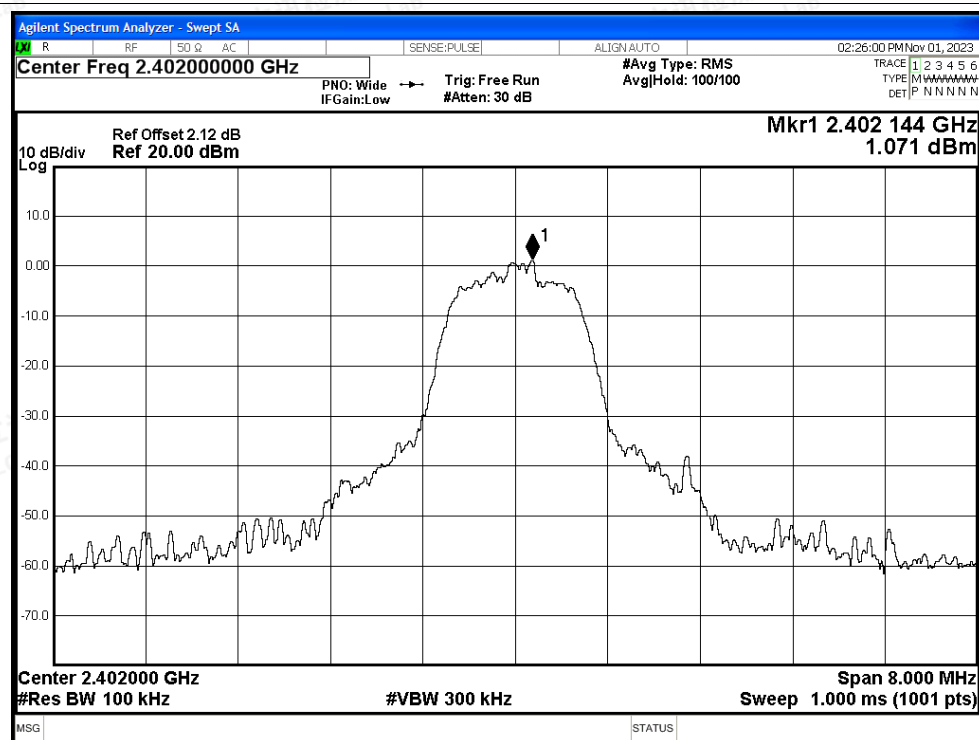
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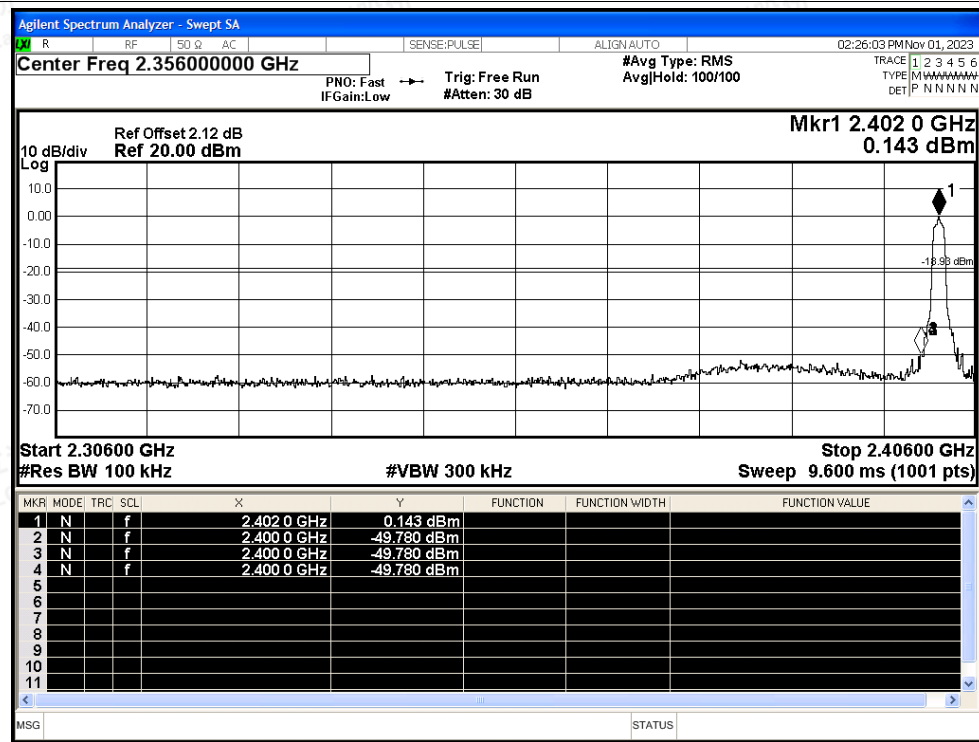
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Band Edge NVNT 2-DH5 2402MHz Ant No-Hopping Ref



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



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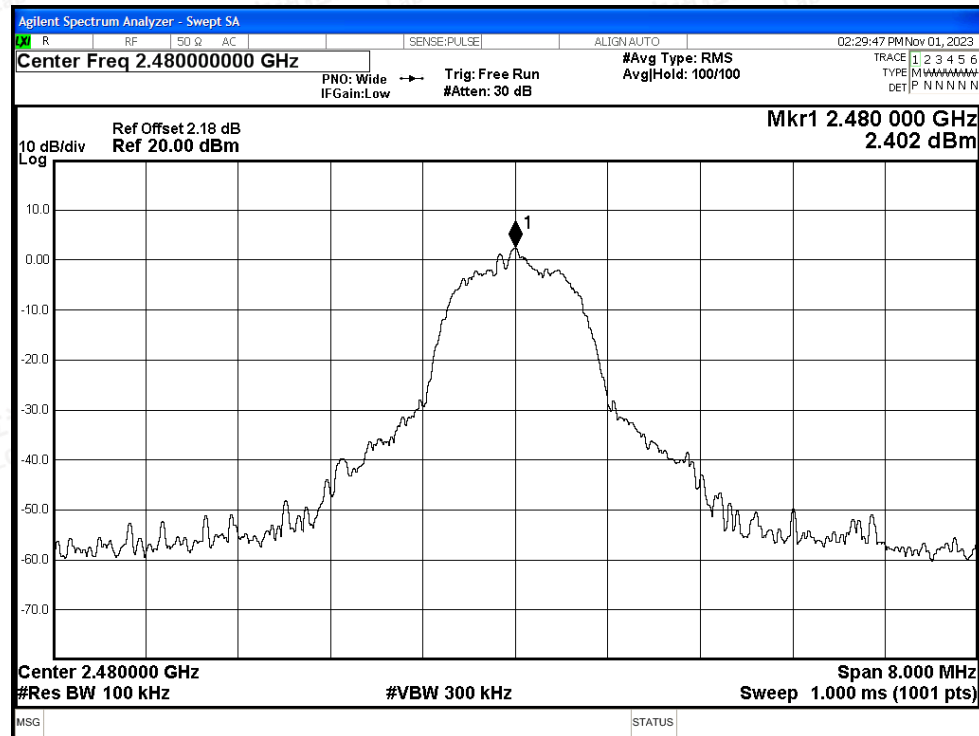
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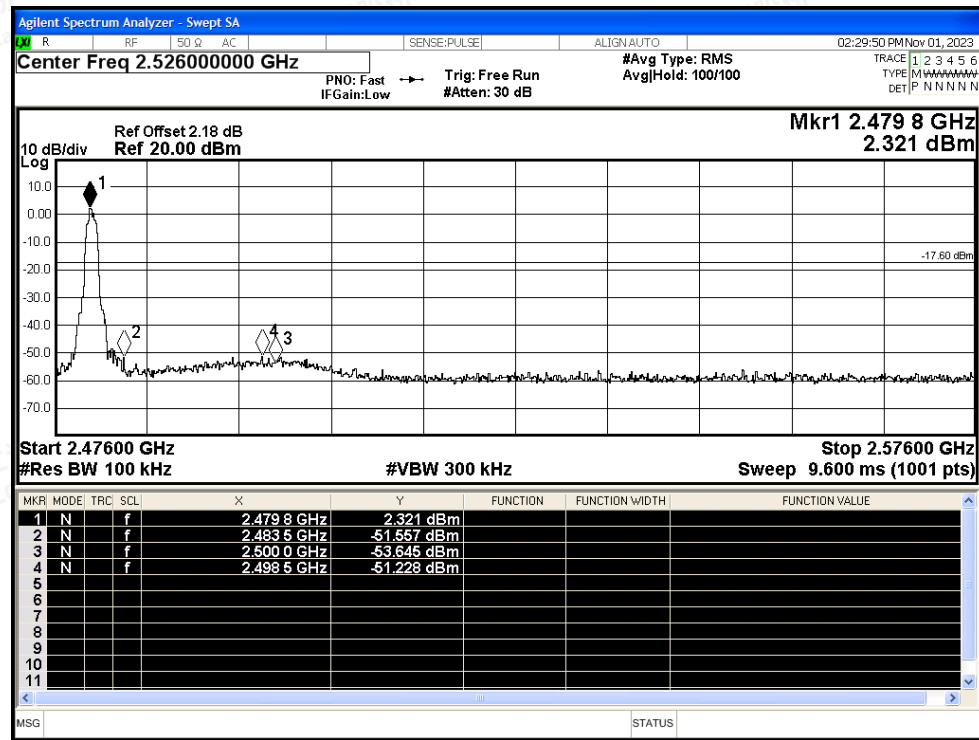
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Band Edge NVNT 2-DH5 2480MHz Ant No-Hopping Ref



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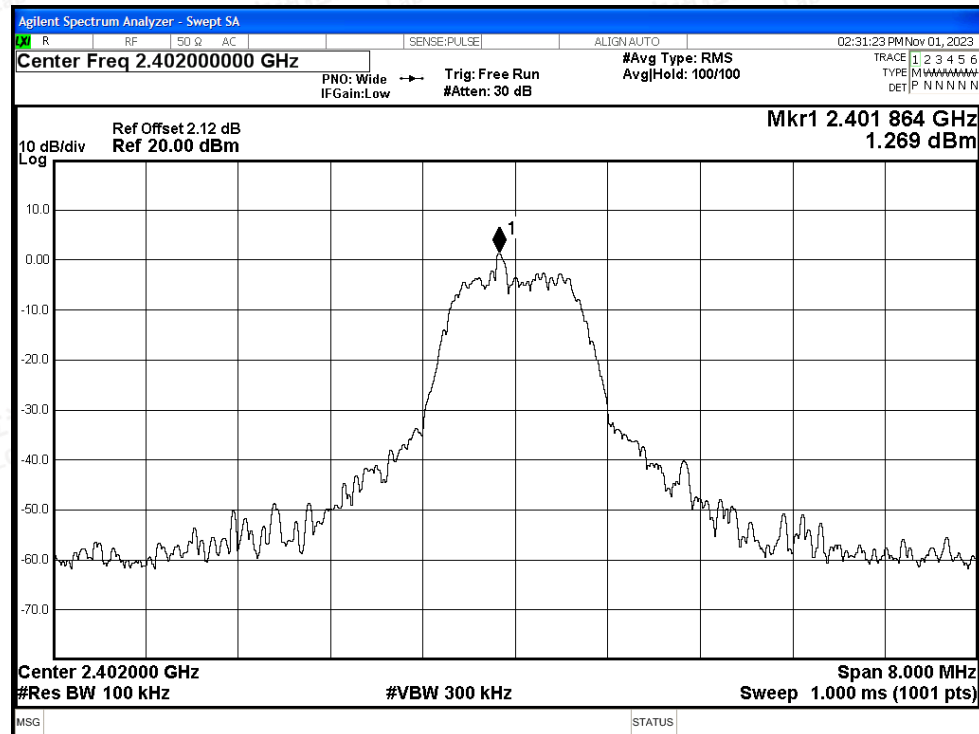
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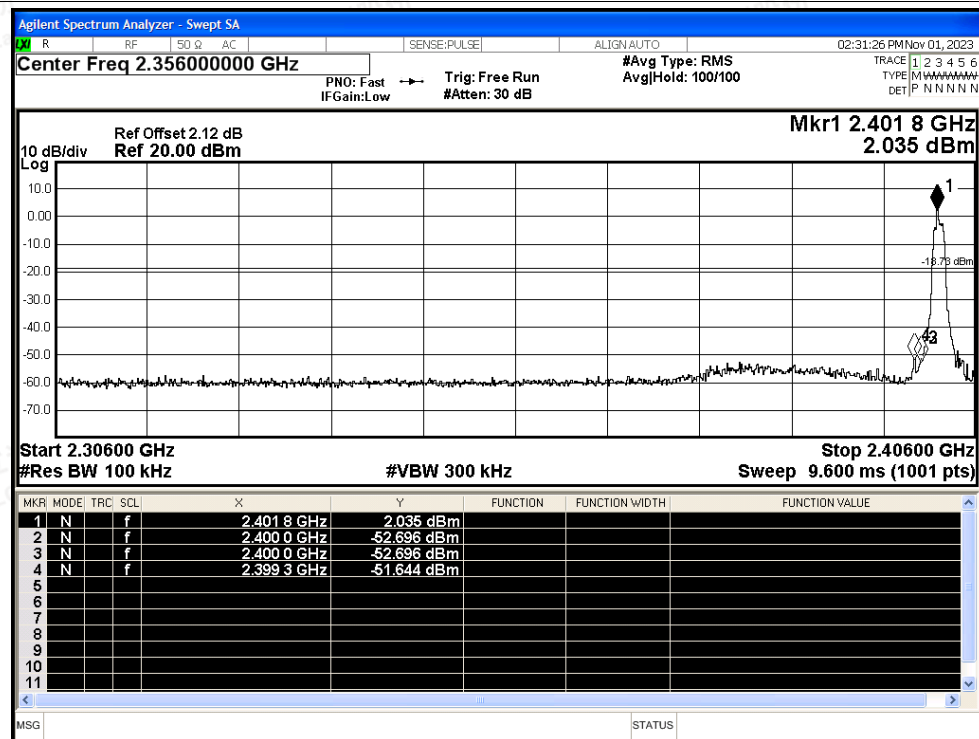
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Band Edge NVNT 3-DH5 2402MHz Ant No-Hopping Ref



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



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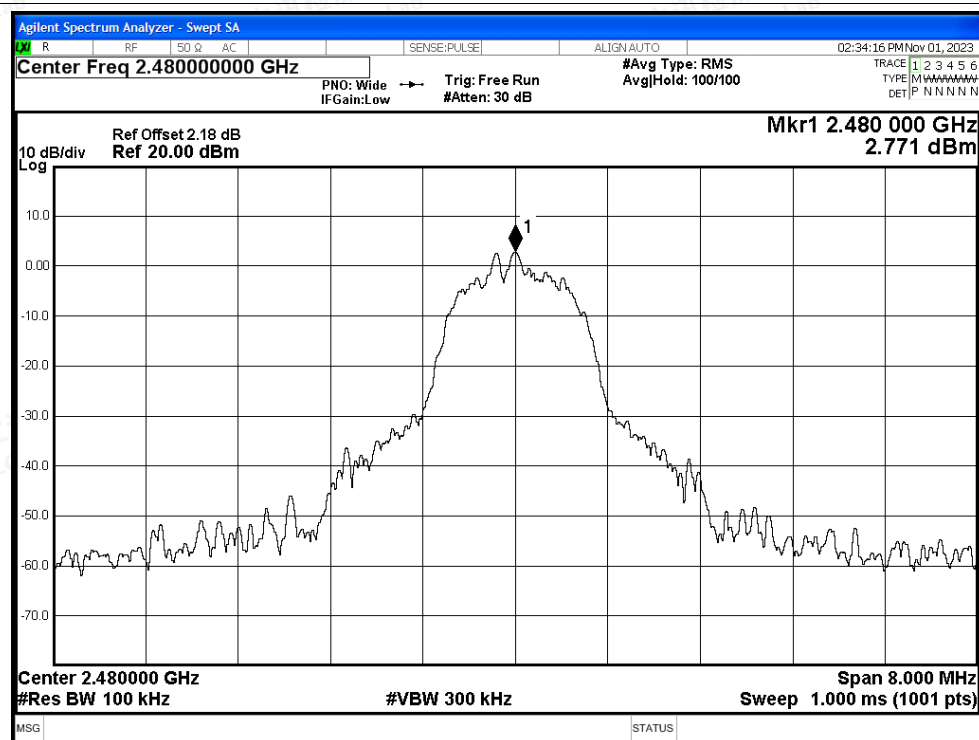
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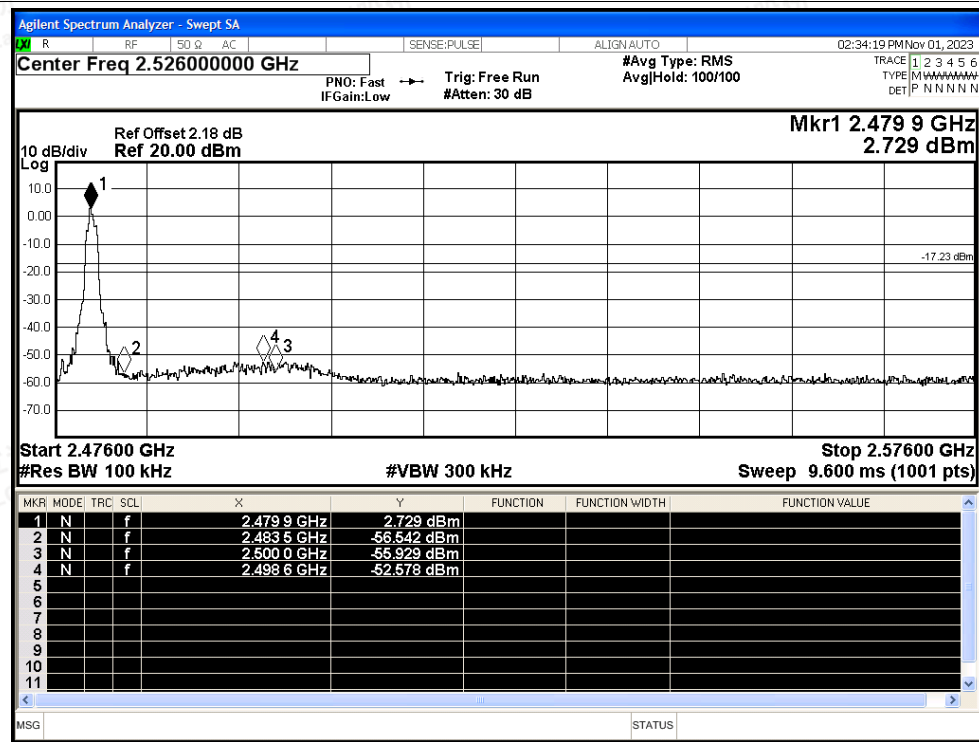
Scan code to check authenticity



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



Band Edge NVNT 3-DH5 2480MHz Ant 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	Ant	Hopping	-53.52	-20	Pass
NVNT	1-DH5	2480	Ant	Hopping	-53.44	-20	Pass
NVNT	2-DH5	2402	Ant	Hopping	-53.78	-20	Pass
NVNT	2-DH5	2480	Ant	Hopping	-53.05	-20	Pass
NVNT	3-DH5	2402	Ant	Hopping	-53.93	-20	Pass
NVNT	3-DH5	2480	Ant	Hopping	-52.59	-20	Pass



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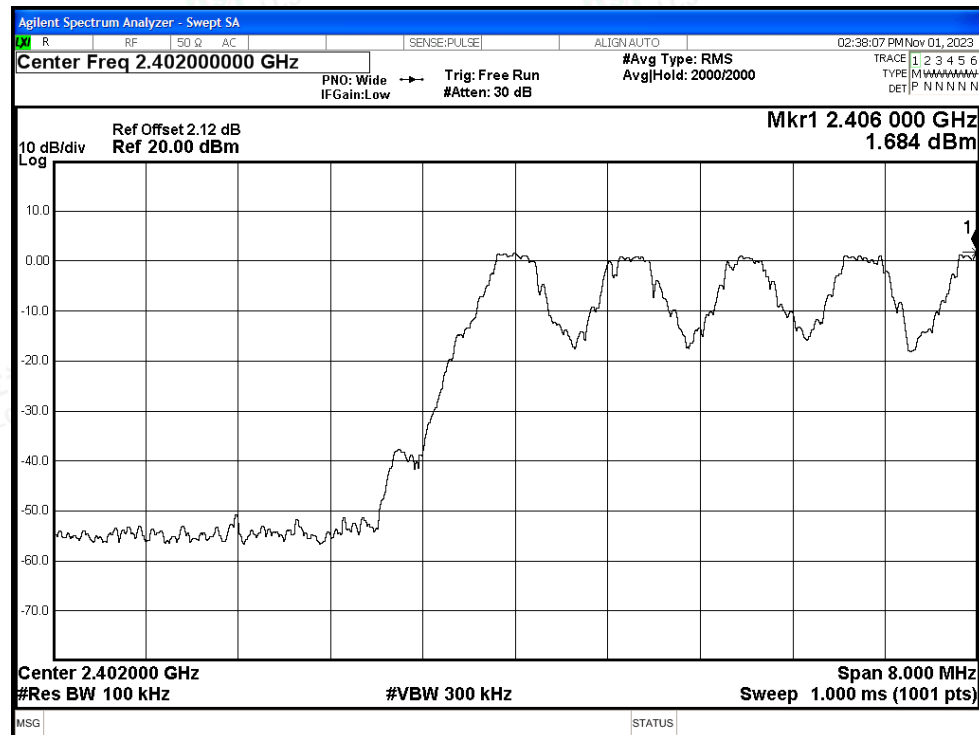
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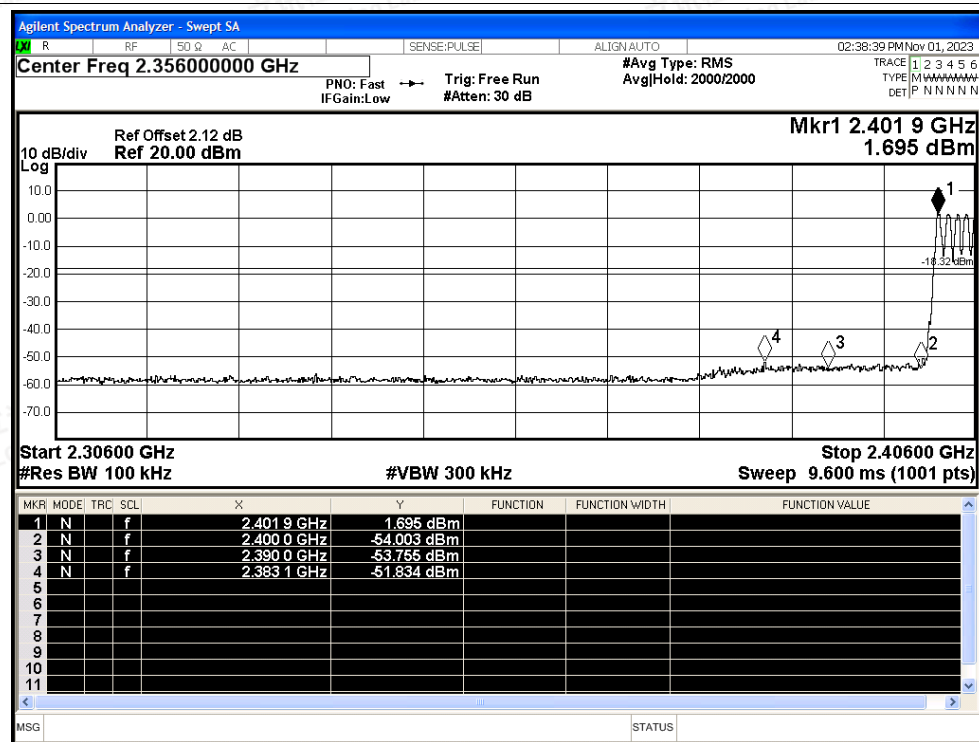


Test Graphs

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



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



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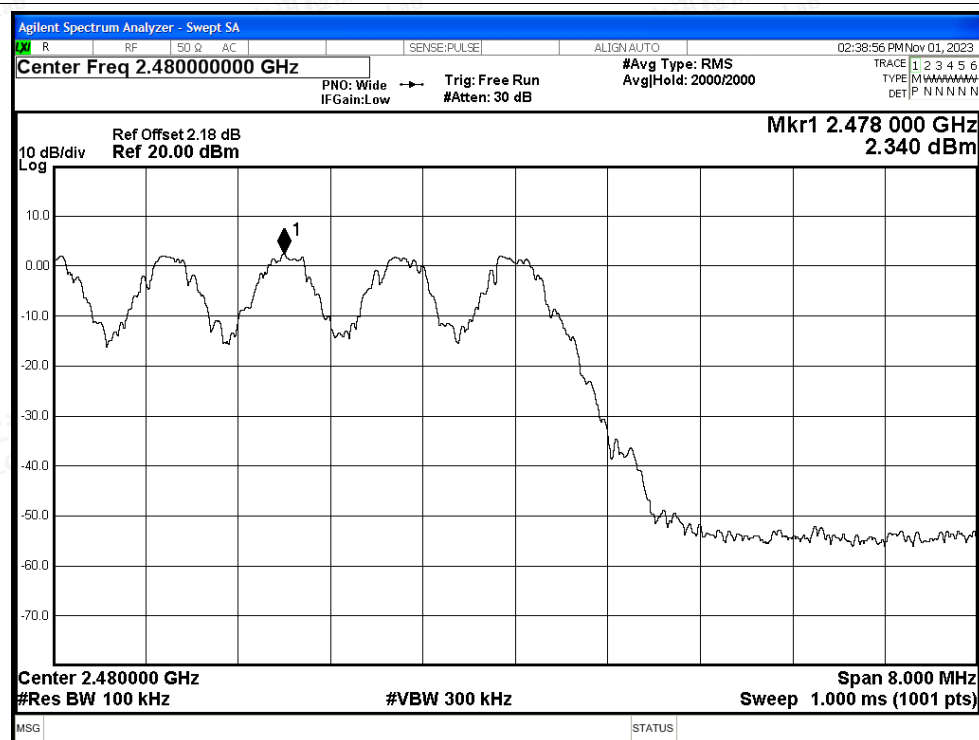
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

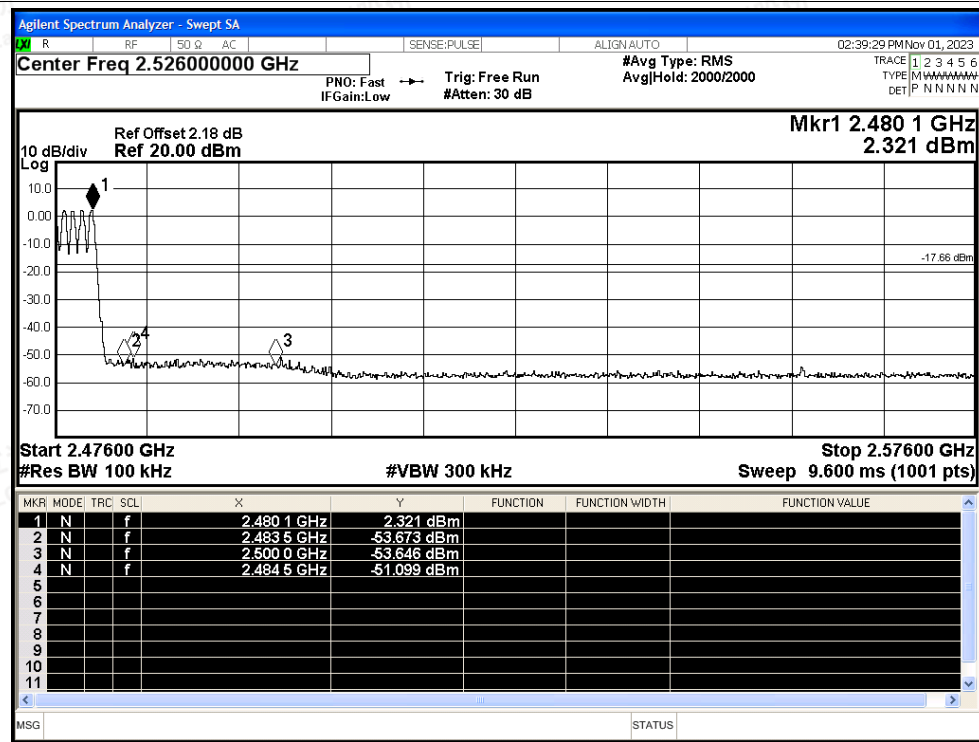
Scan code to check authenticity



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



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



Shenzhen LCS Compliance Testing Laboratory Ltd.

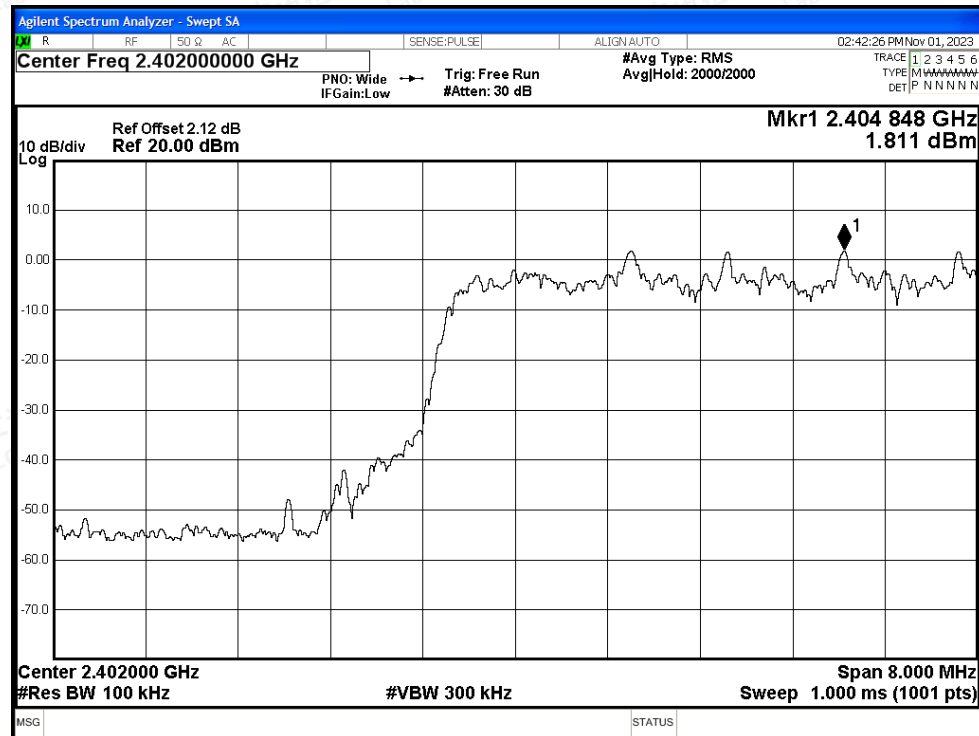
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

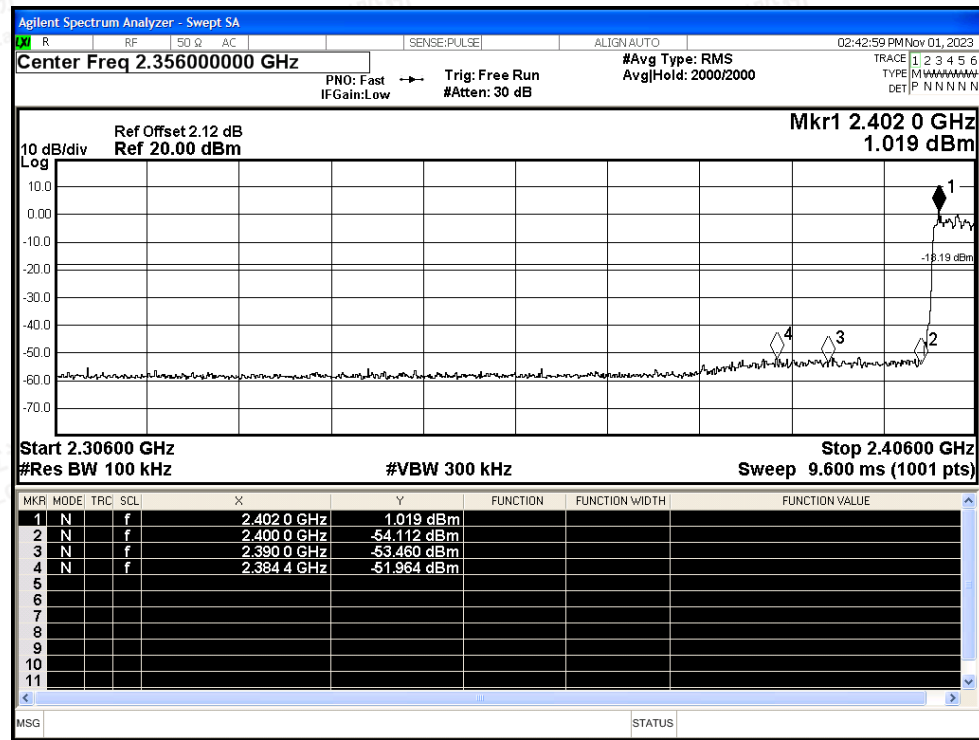
Scan code to check authenticity



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



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



Shenzhen LCS Compliance Testing Laboratory Ltd.

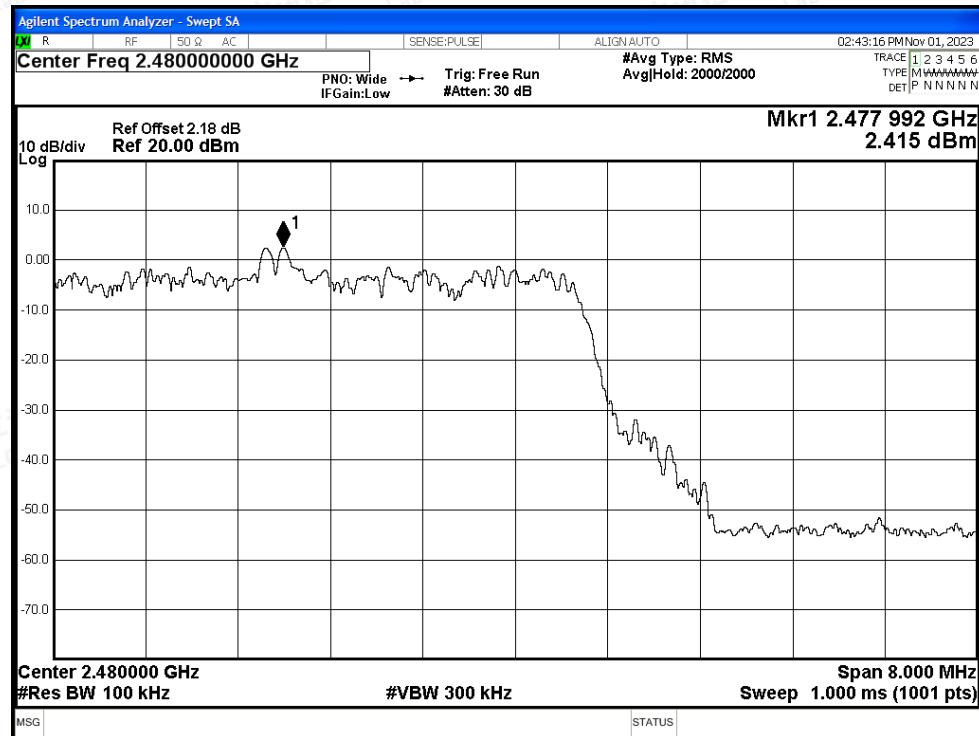
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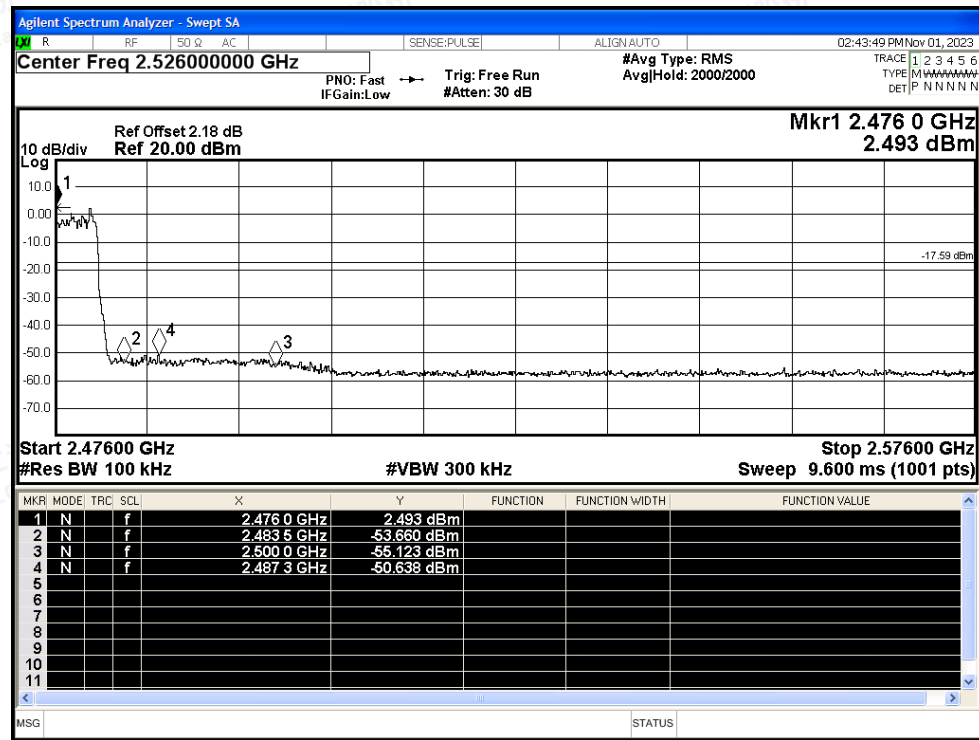
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Band Edge(Hopping) NVNT 2-DH5 2480MHz Ant Hopping Ref



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



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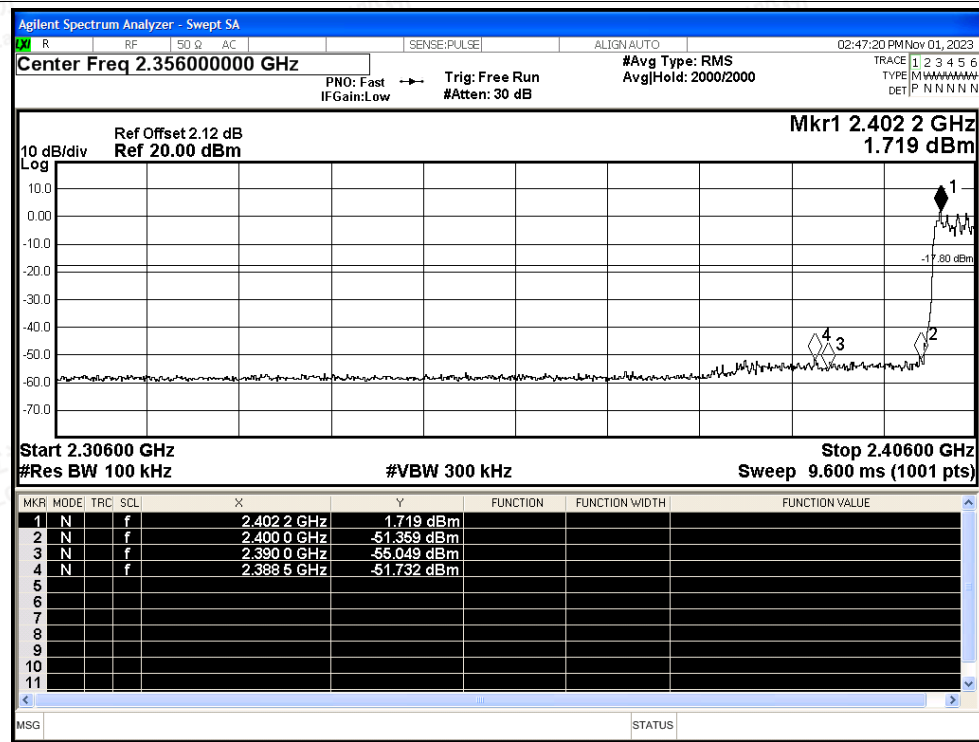
Scan code to check authenticity



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



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



Shenzhen LCS Compliance Testing Laboratory Ltd.

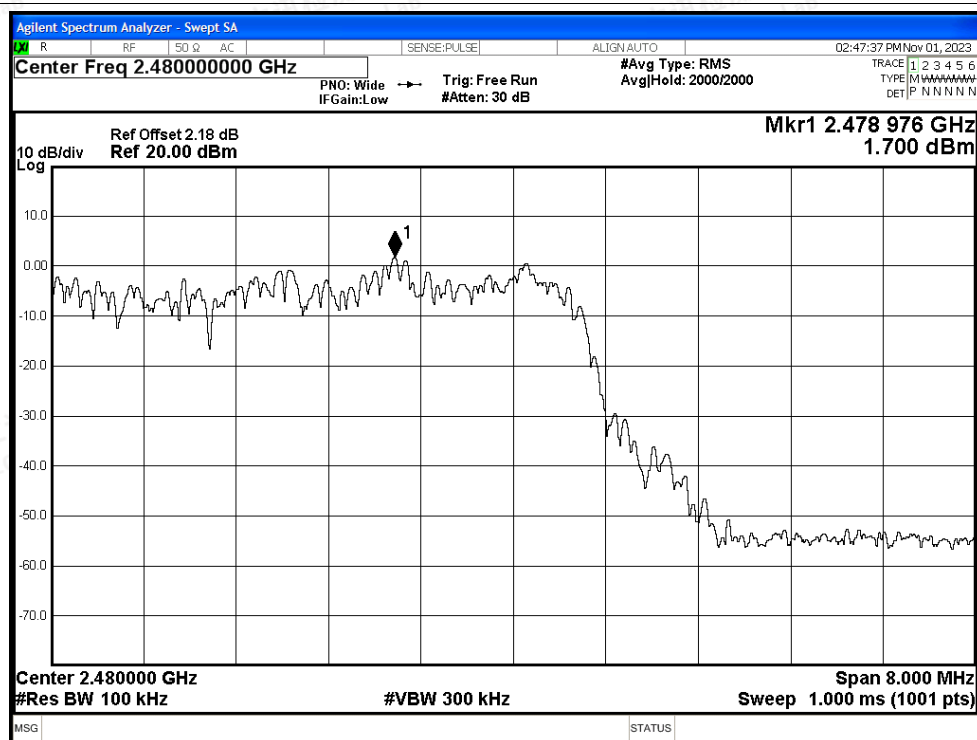
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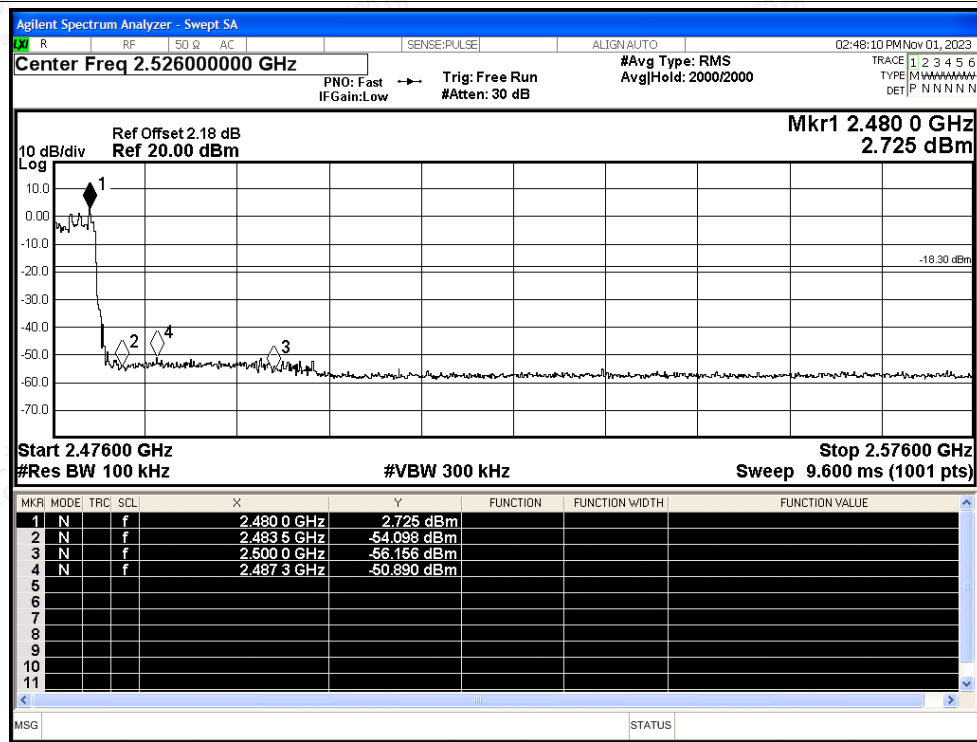
Scan code to check authenticity



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



Band Edge(Hopping) NVNT 3-DH5 2480MHz Ant 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	Ant	-45.25	-20	Pass
NVNT	1-DH5	2441	Ant	-45.01	-20	Pass
NVNT	1-DH5	2480	Ant	-45.33	-20	Pass
NVNT	2-DH5	2402	Ant	-44.57	-20	Pass
NVNT	2-DH5	2441	Ant	-43.94	-20	Pass
NVNT	2-DH5	2480	Ant	-44.92	-20	Pass
NVNT	3-DH5	2402	Ant	-45.12	-20	Pass
NVNT	3-DH5	2441	Ant	-45.09	-20	Pass
NVNT	3-DH5	2480	Ant	-45.35	-20	Pass



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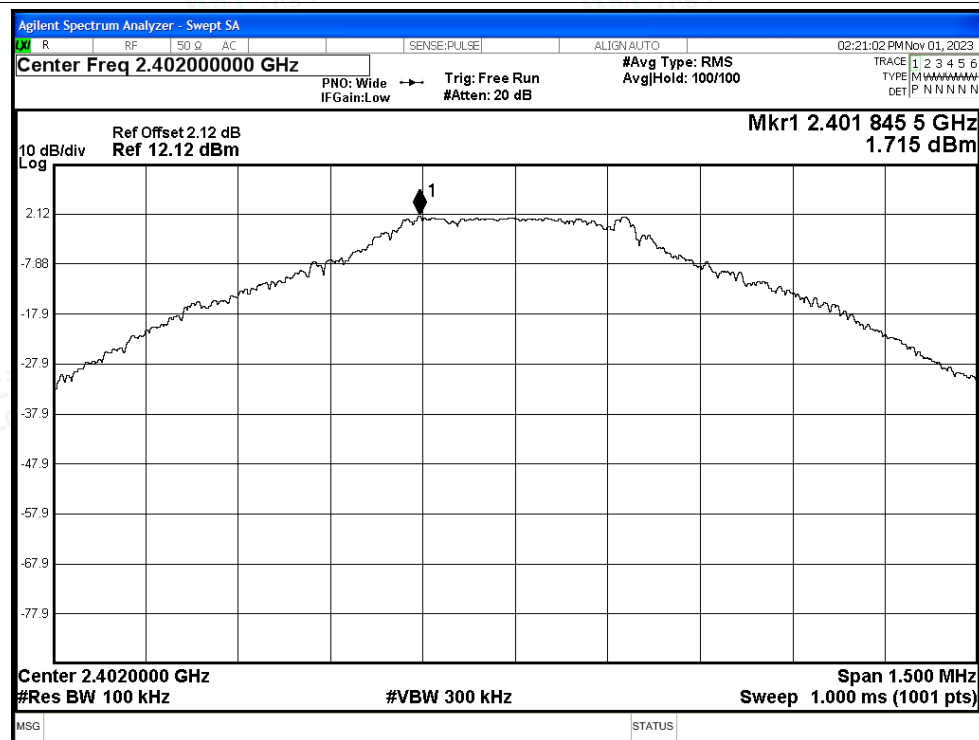
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

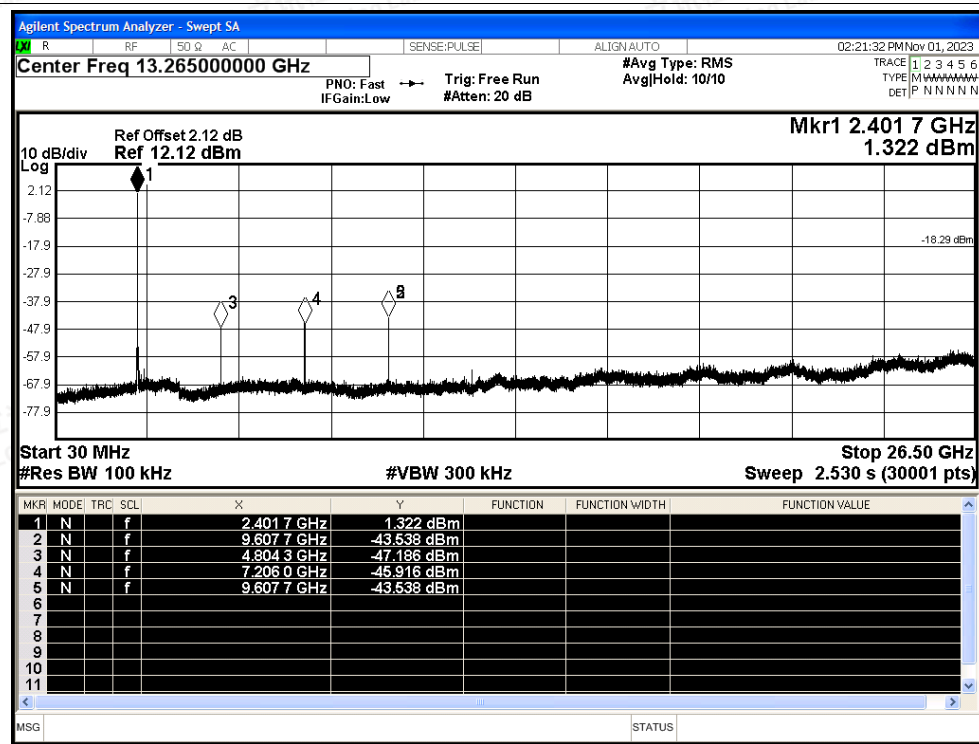


Test Graphs

Tx. Spurious NVNT 1-DH5 2402MHz Ant Ref



Tx. Spurious NVNT 1-DH5 2402MHz Ant Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

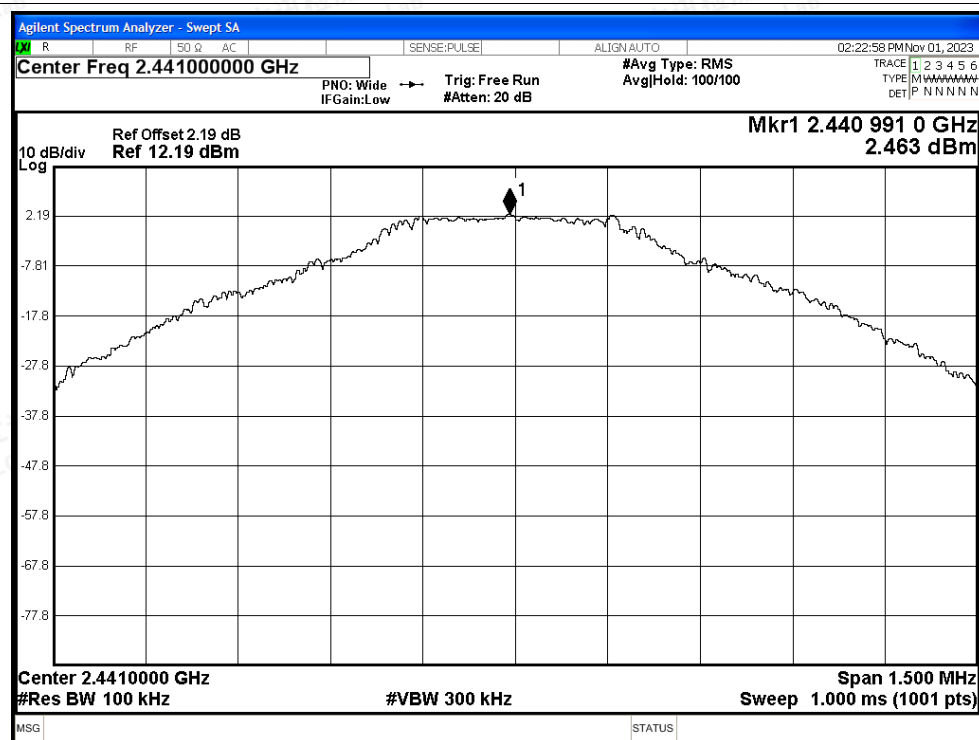
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

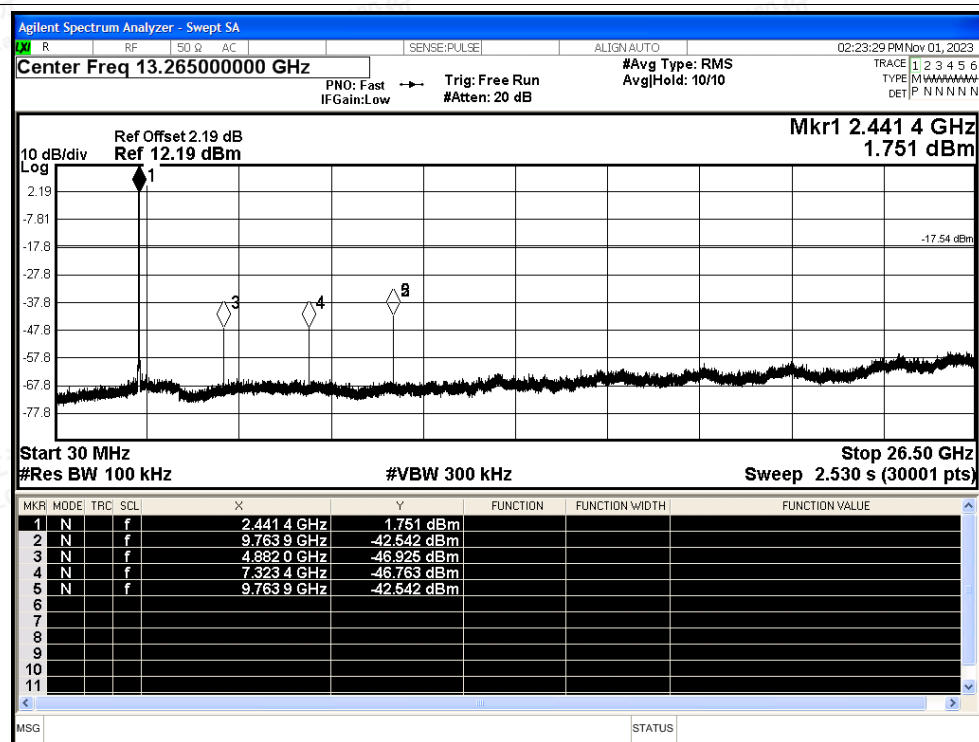
Scan code to check authenticity



Tx. Spurious NVNT 1-DH5 2441MHz Ant Ref



Tx. Spurious NVNT 1-DH5 2441MHz Ant Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

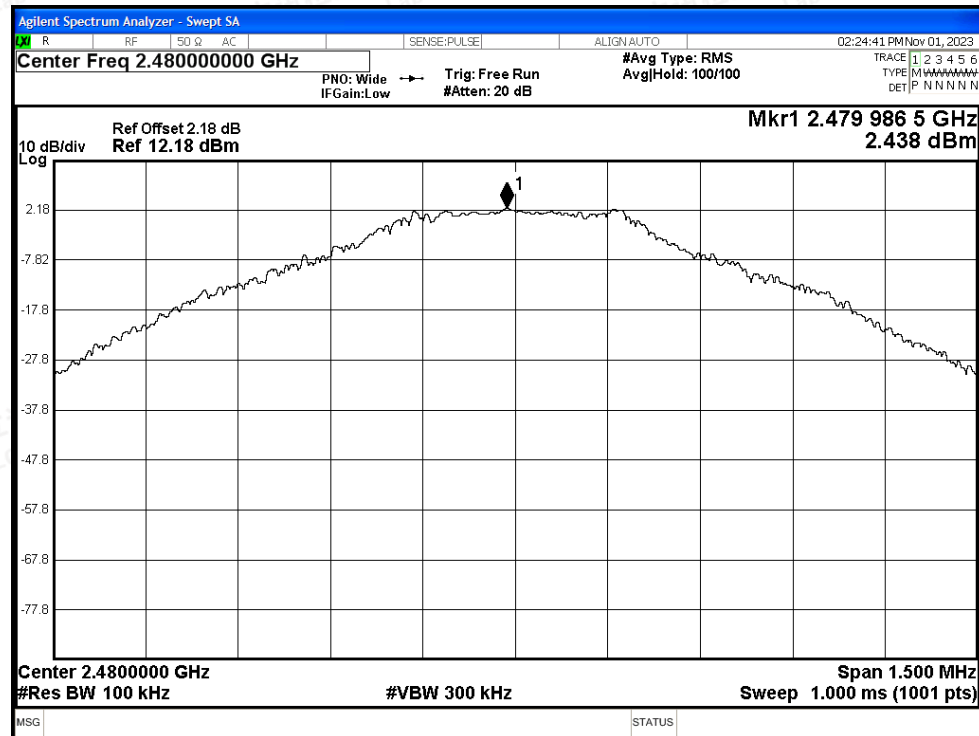
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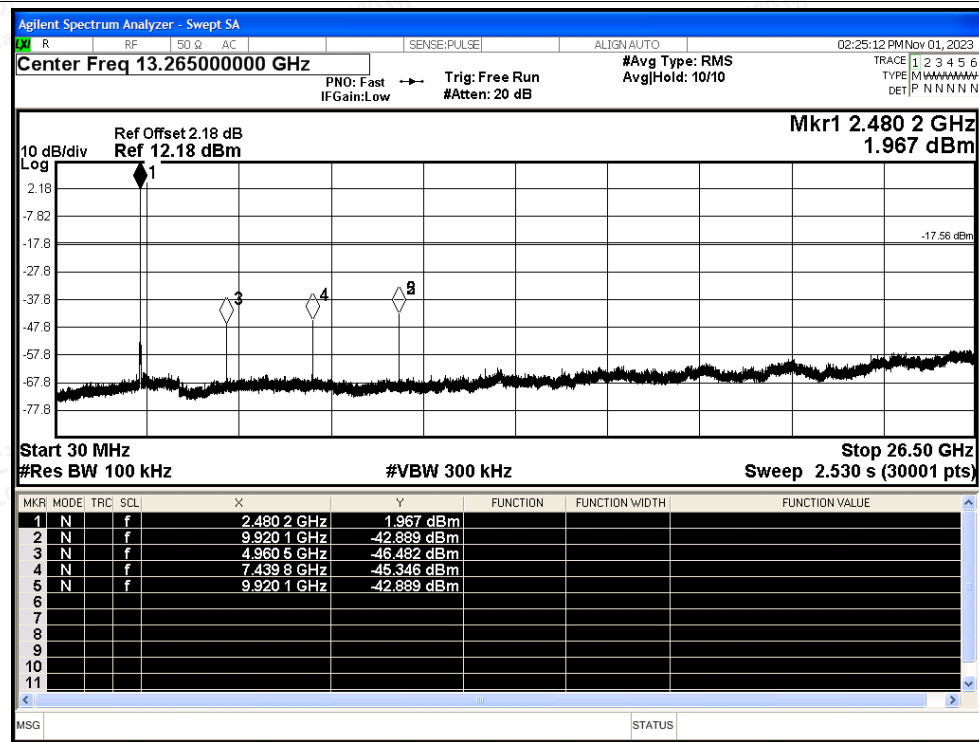
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Tx. Spurious NVNT 1-DH5 2480MHz Ant Ref



Tx. Spurious NVNT 1-DH5 2480MHz Ant Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

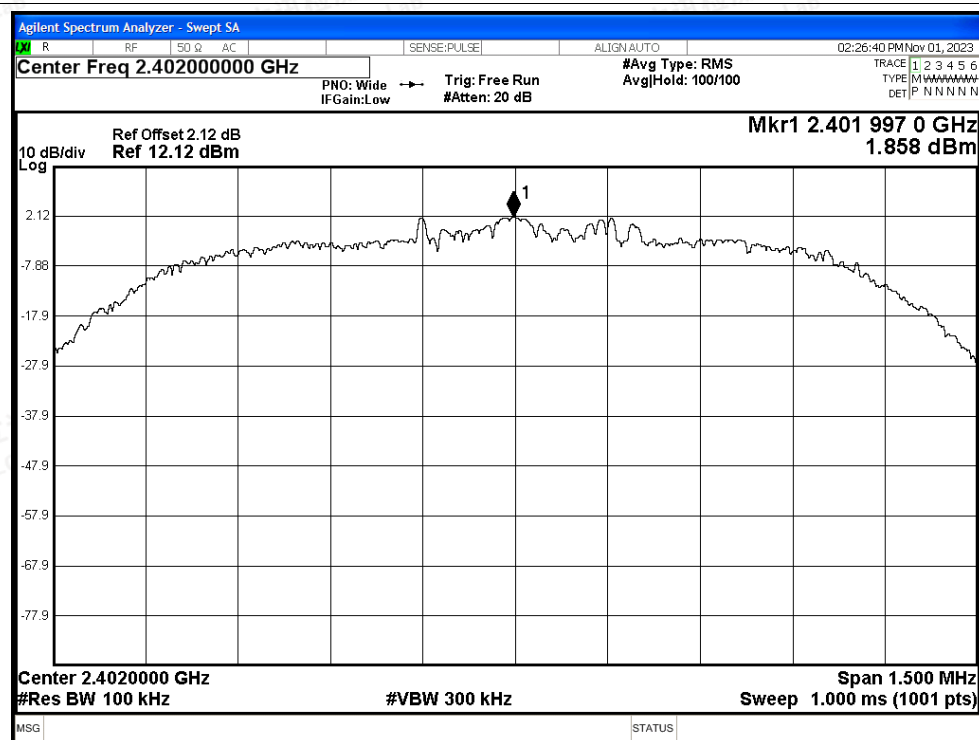
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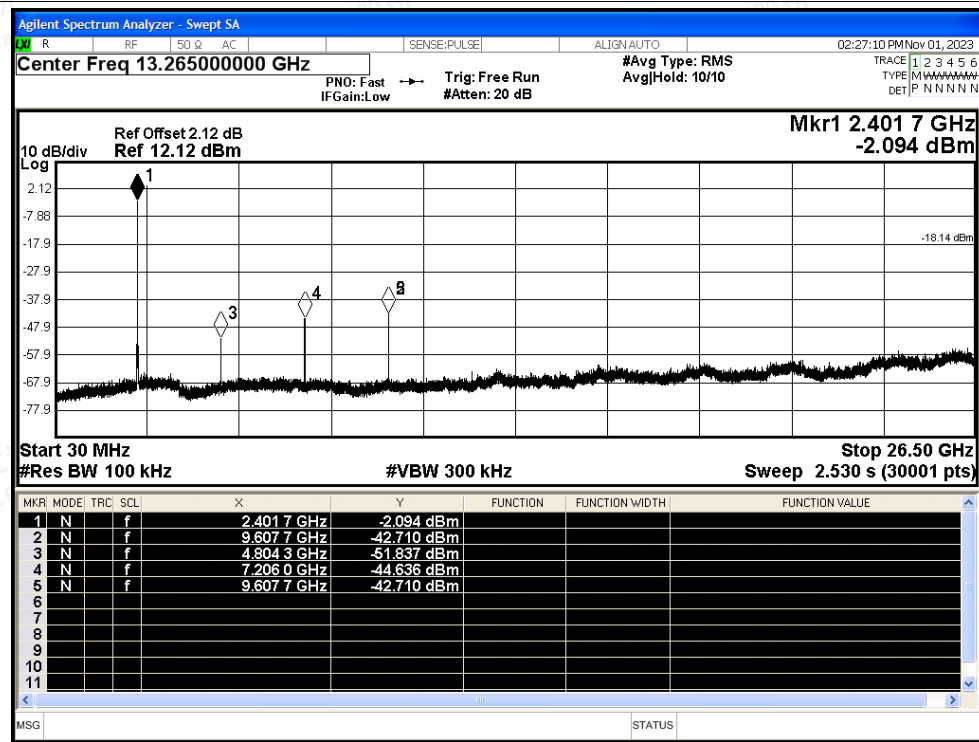
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Tx. Spurious NVNT 2-DH5 2402MHz Ant Ref



Tx. Spurious NVNT 2-DH5 2402MHz Ant Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

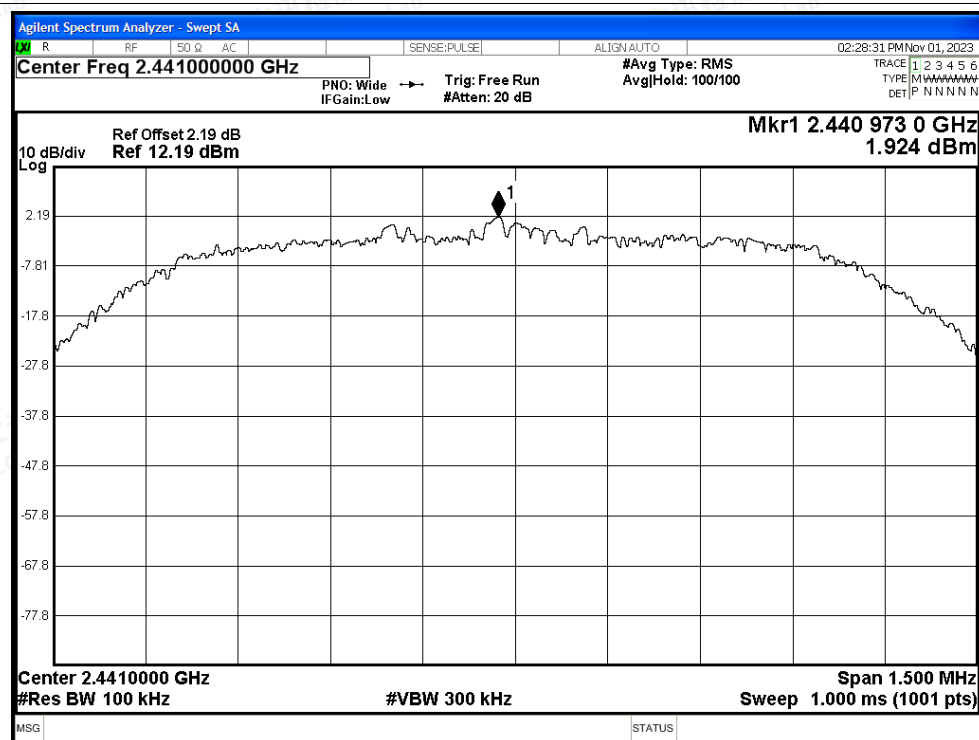
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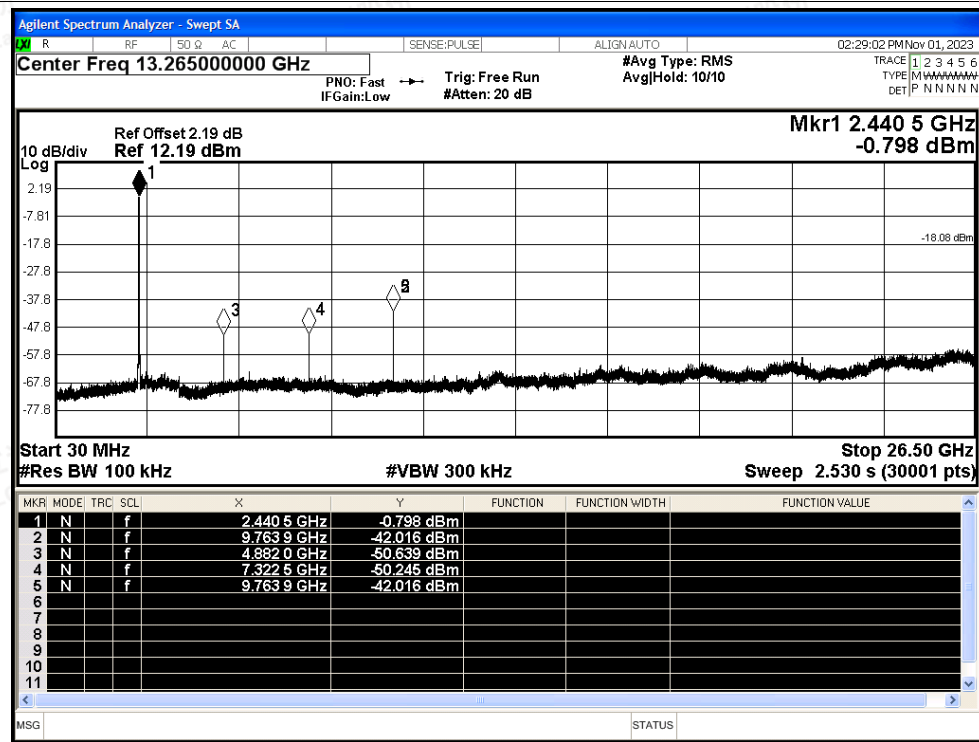
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Tx. Spurious NVNT 2-DH5 2441MHz Ant Ref



Tx. Spurious NVNT 2-DH5 2441MHz Ant Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

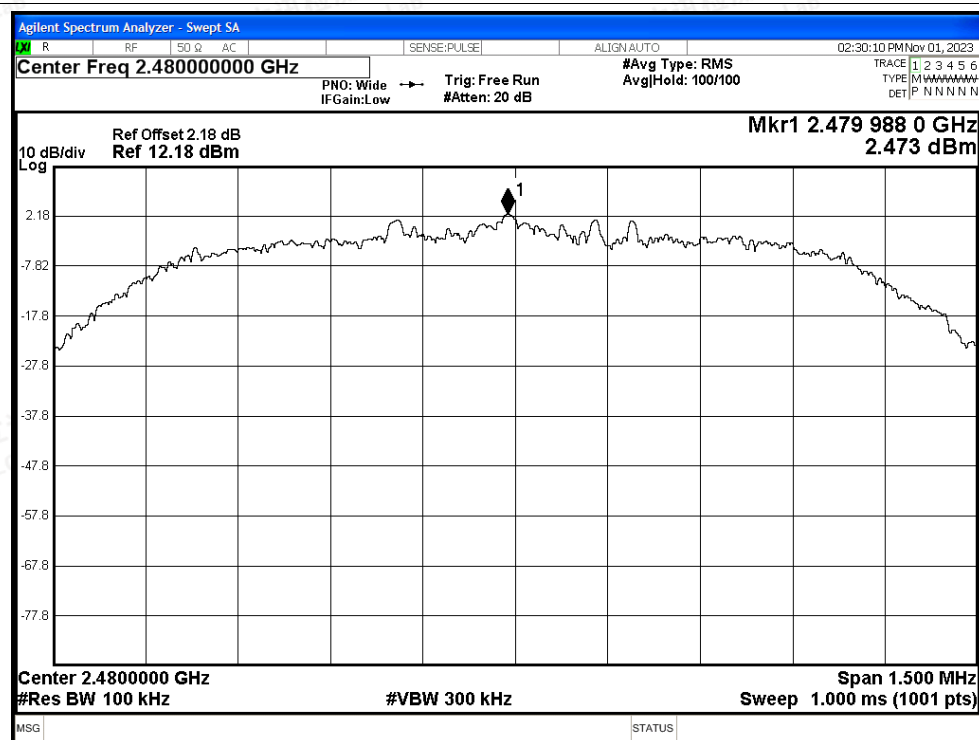
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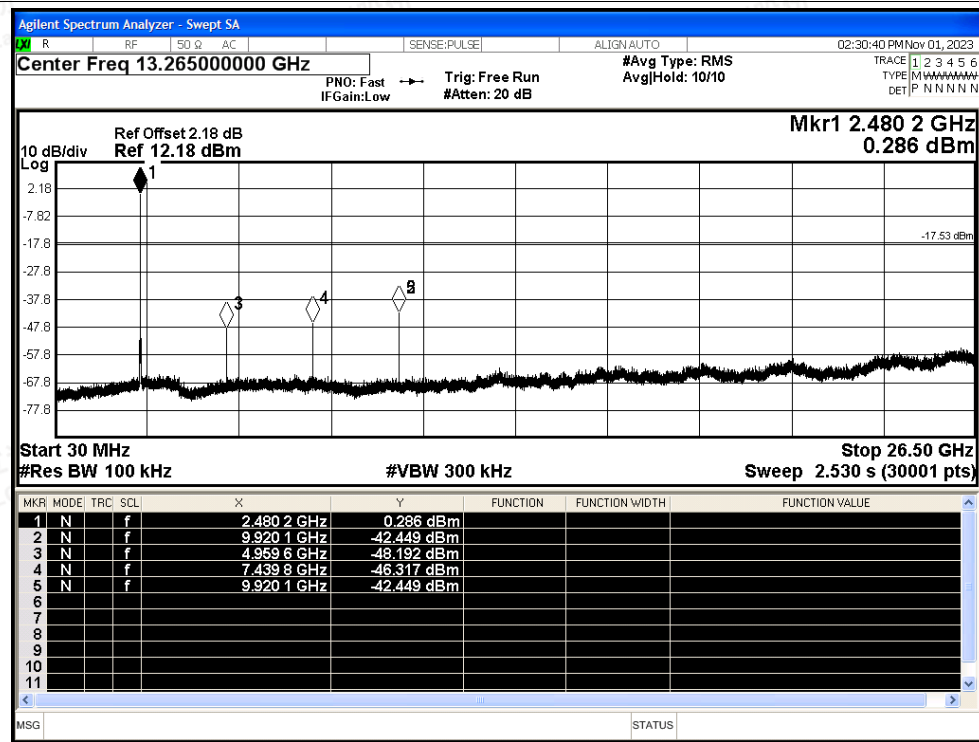
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Tx. Spurious NVNT 2-DH5 2480MHz Ant Ref



Tx. Spurious NVNT 2-DH5 2480MHz Ant Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

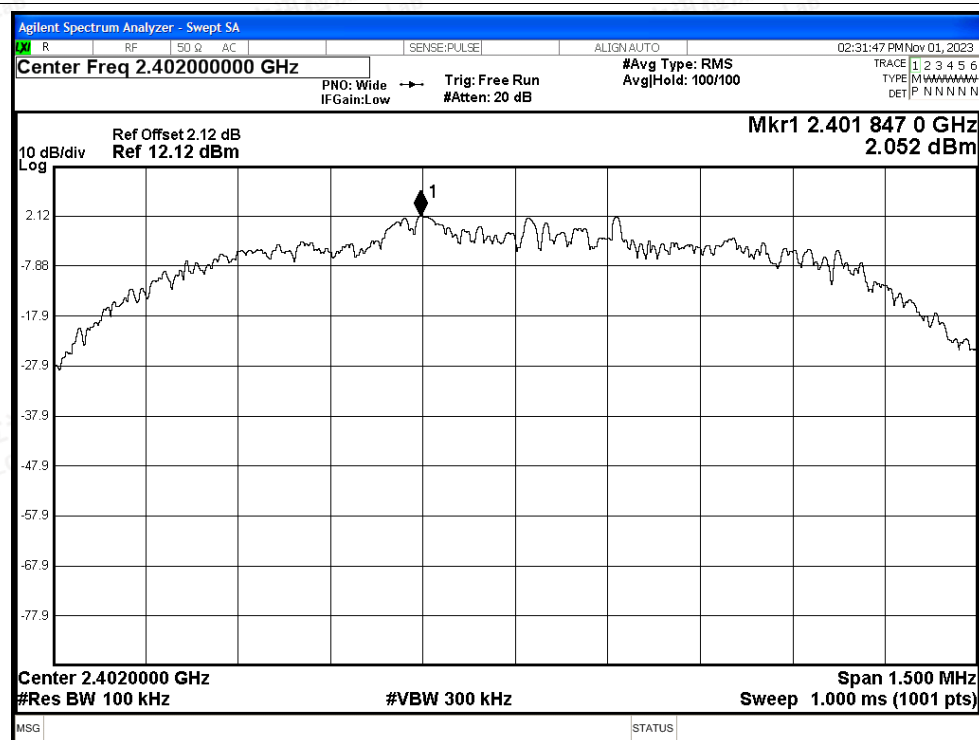
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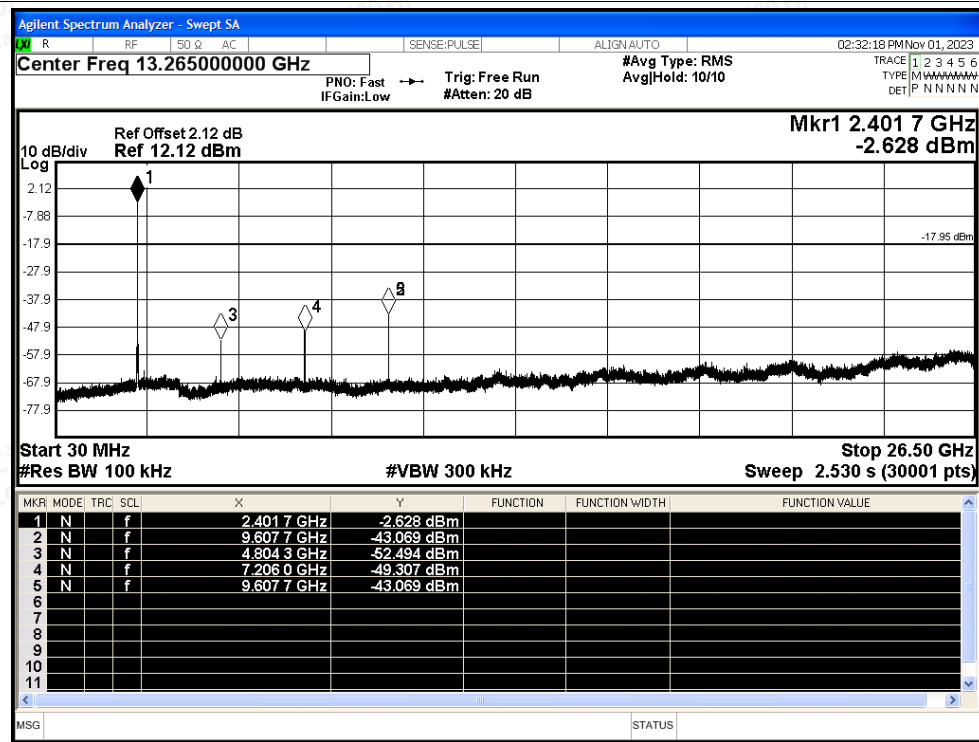
Scan code to check authenticity



Tx. Spurious NVNT 3-DH5 2402MHz Ant Ref



Tx. Spurious NVNT 3-DH5 2402MHz Ant Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

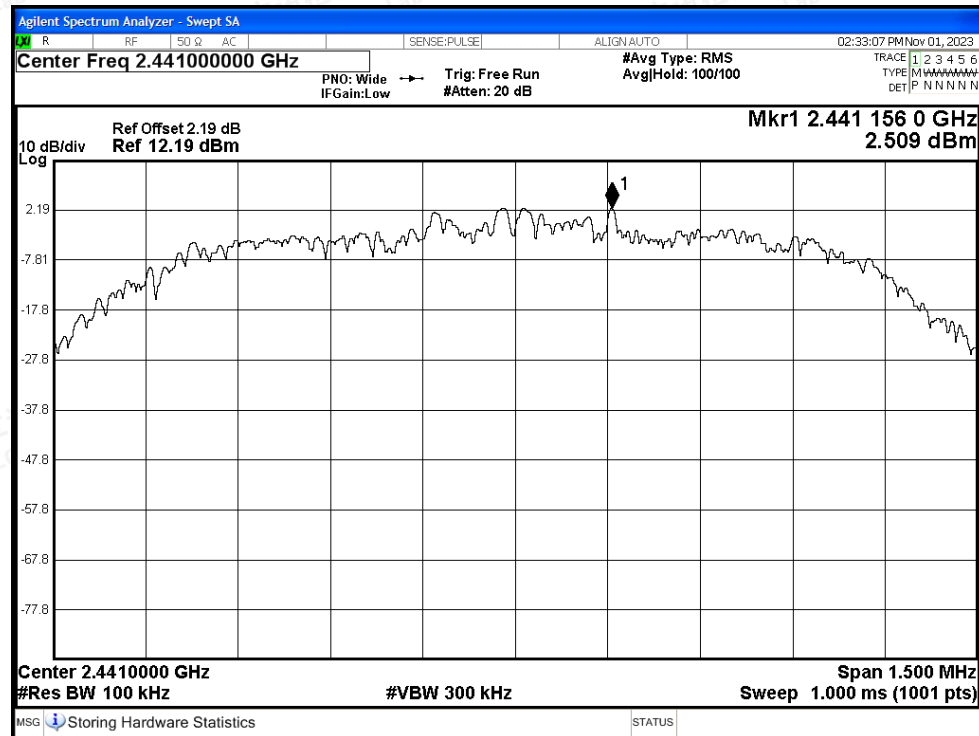
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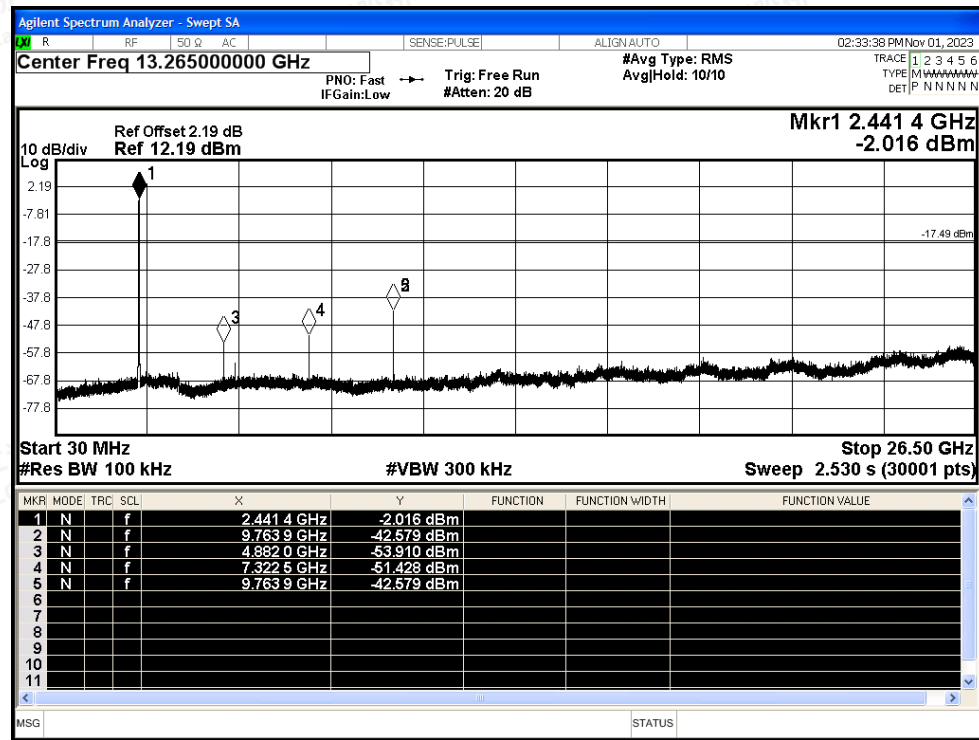
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Tx. Spurious NVNT 3-DH5 2441MHz Ant Ref



Tx. Spurious NVNT 3-DH5 2441MHz Ant Emission



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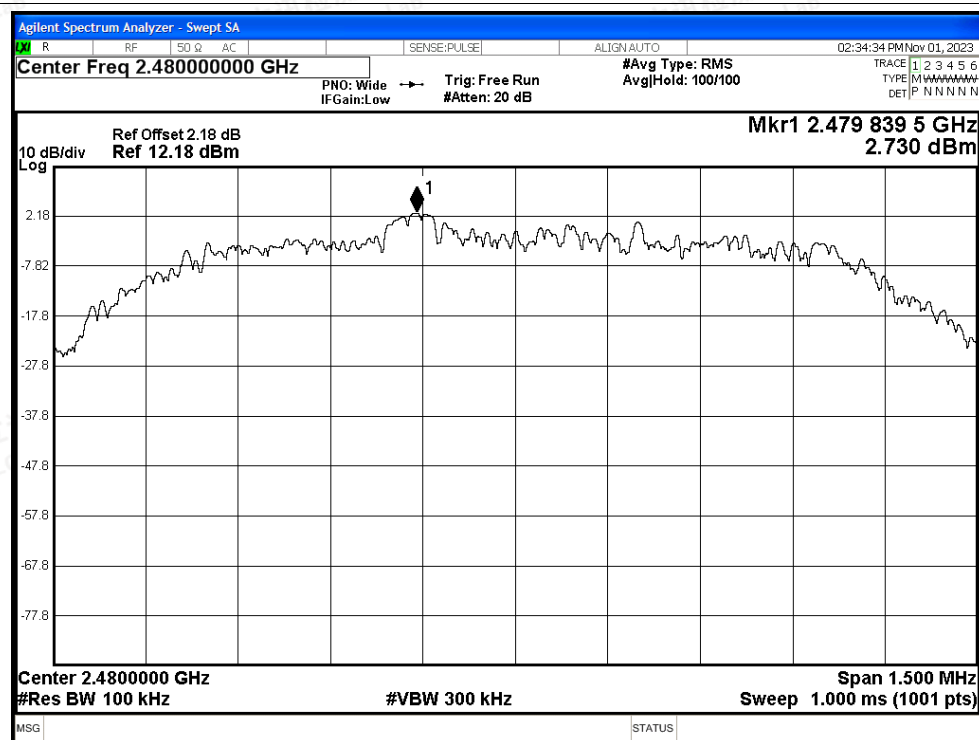
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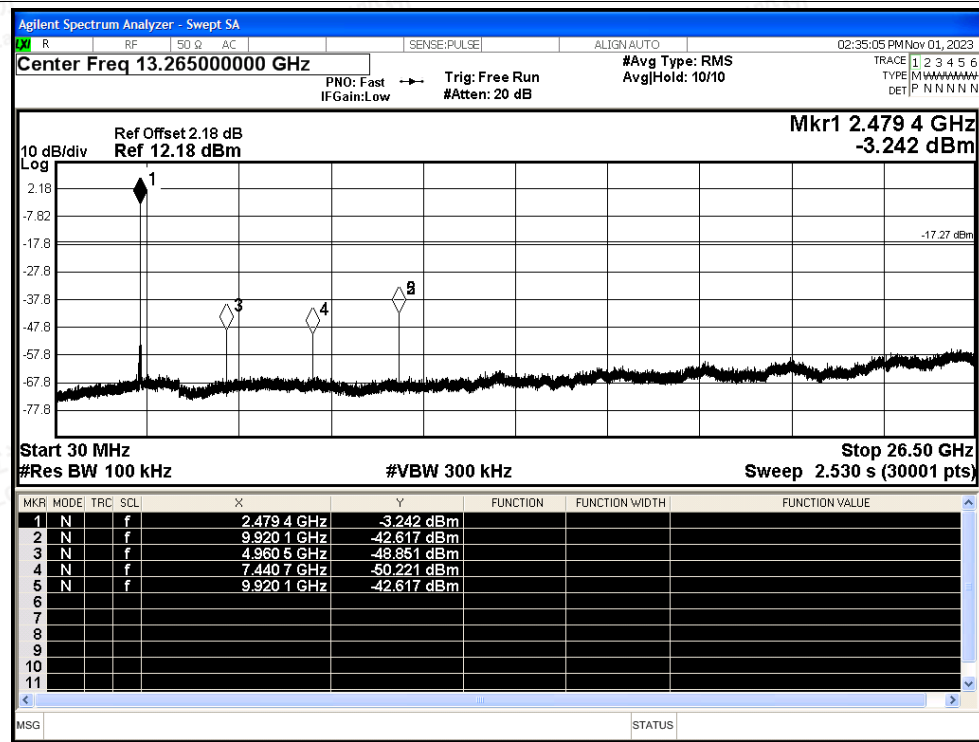
Scan code to check authenticity



Tx. Spurious NVNT 3-DH5 2480MHz Ant Ref



Tx. Spurious NVNT 3-DH5 2480MHz Ant 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	Ant	No-Hopping	2310	-50.39	2	46.87	Peak	74	Pass
NVNT	1-DH5	2402	Ant	No-Hopping	2310	-57.84	2	39.42	Average	54	Pass
NVNT	1-DH5	2402	Ant	No-Hopping	2381.04	-43.01	2	54.25	Peak	74	Pass
NVNT	1-DH5	2402	Ant	No-Hopping	2381.616	-51.78	2	45.48	Average	54	Pass
NVNT	1-DH5	2402	Ant	No-Hopping	2390	-45.69	2	51.57	Peak	74	Pass
NVNT	1-DH5	2402	Ant	No-Hopping	2390	-53.01	2	44.25	Average	54	Pass
NVNT	1-DH5	2480	Ant	No-Hopping	2483.5	-47.48	2	49.78	Peak	74	Pass
NVNT	1-DH5	2480	Ant	No-Hopping	2483.5	-52.83	2	44.43	Average	54	Pass
NVNT	1-DH5	2480	Ant	No-Hopping	2483.776	-36.09	2	61.17	Peak	74	Pass
NVNT	1-DH5	2480	Ant	No-Hopping	2499.664	-51.33	2	45.93	Average	54	Pass
NVNT	1-DH5	2480	Ant	No-Hopping	2500	-43.39	2	53.87	Peak	74	Pass
NVNT	1-DH5	2480	Ant	No-Hopping	2500	-51.45	2	45.81	Average	54	Pass
NVNT	2-DH5	2402	Ant	No-Hopping	2310	-50.52	2	46.74	Peak	74	Pass
NVNT	2-DH5	2402	Ant	No-Hopping	2310	-57.77	2	39.49	Average	54	Pass
NVNT	2-DH5	2402	Ant	No-Hopping	2383.728	-42.86	2	54.4	Peak	74	Pass
NVNT	2-DH5	2402	Ant	No-Hopping	2382.096	-51.77	2	45.49	Average	54	Pass
NVNT	2-DH5	2402	Ant	No-Hopping	2390	-46.61	2	50.65	Peak	74	Pass
NVNT	2-DH5	2402	Ant	No-Hopping	2390	-53.19	2	44.07	Average	54	Pass
NVNT	2-DH5	2480	Ant	No-Hopping	2483.5	-47.37	2	49.89	Peak	74	Pass
NVNT	2-DH5	2480	Ant	No-Hopping	2483.5	-52.58	2	44.68	Average	54	Pass
NVNT	2-DH5	2480	Ant	No-Hopping	2486.752	-40.92	2	56.34	Peak	74	Pass
NVNT	2-DH5	2480	Ant	No-Hopping	2499.712	-51.15	2	46.11	Average	54	Pass
NVNT	2-DH5	2480	Ant	No-Hopping	2500	-43.61	2	53.65	Peak	74	Pass
NVNT	2-DH5	2480	Ant	No-Hopping	2500	-51.28	2	45.98	Average	54	Pass
NVNT	3-DH5	2402	Ant	No-Hopping	2310	-49.99	2	47.27	Peak	74	Pass
NVNT	3-DH5	2402	Ant	No-Hopping	2310	-57.39	2	39.87	Average	54	Pass
NVNT	3-DH5	2402	Ant	No-Hopping	2381.712	-43.11	2	54.15	Peak	74	Pass
NVNT	3-DH5	2402	Ant	No-Hopping	2383.536	-51.34	2	45.92	Average	54	Pass
NVNT	3-DH5	2402	Ant	No-Hopping	2390	-48.23	2	49.03	Peak	74	Pass
NVNT	3-DH5	2402	Ant	No-Hopping	2390	-52.63	2	44.63	Average	54	Pass
NVNT	3-DH5	2480	Ant	No-Hopping	2483.5	-48.97	2	48.29	Peak	74	Pass
NVNT	3-DH5	2480	Ant	No-Hopping	2483.5	-53.14	2	44.12	Average	54	Pass
NVNT	3-DH5	2480	Ant	No-Hopping	2484.112	-39.76	2	57.5	Peak	74	Pass
NVNT	3-DH5	2480	Ant	No-Hopping	2499.352	-50.57	2	46.69	Average	54	Pass
NVNT	3-DH5	2480	Ant	No-Hopping	2500	-42.63	2	54.63	Peak	74	Pass
NVNT	3-DH5	2480	Ant	No-Hopping	2500	-50.85	2	46.41	Average	54	Pass



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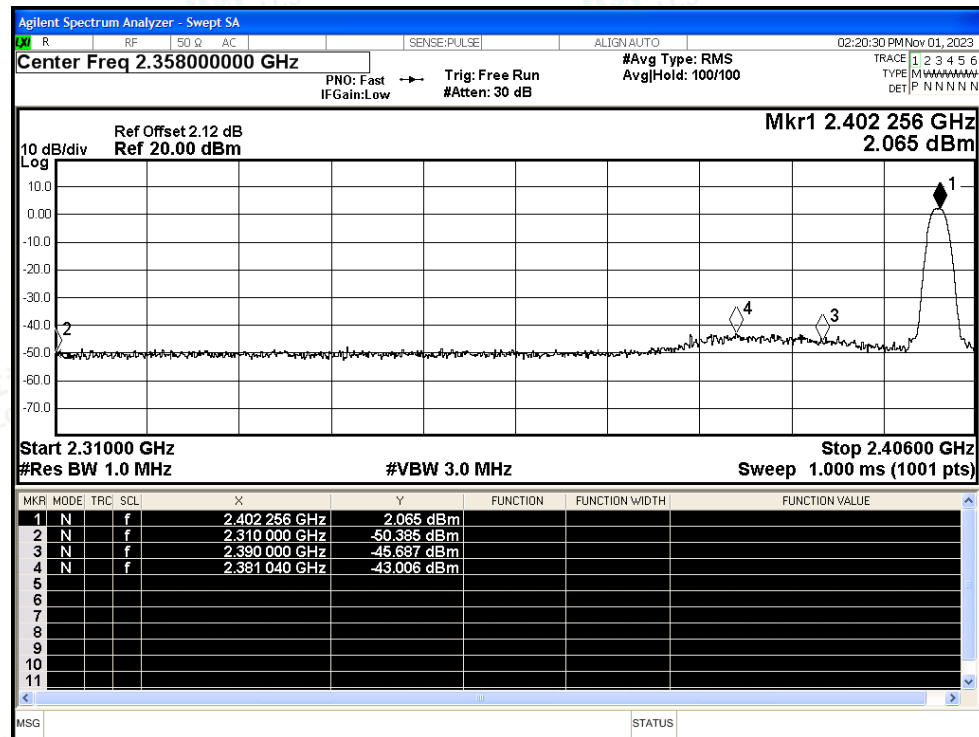
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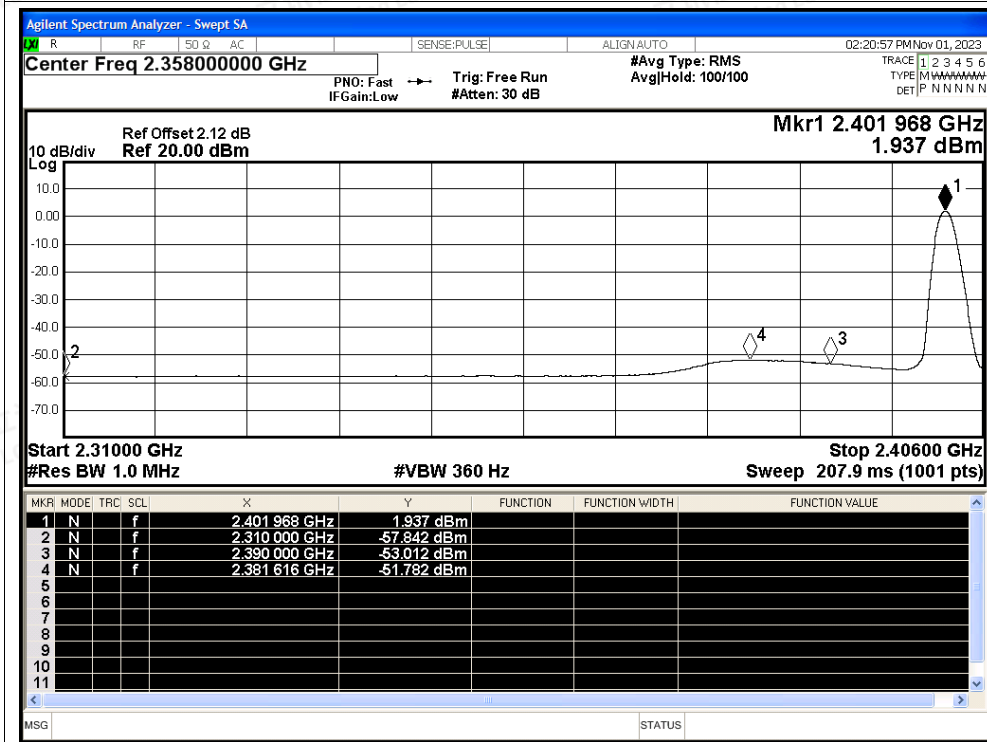


Test Graphs

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



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



Shenzhen LCS Compliance Testing Laboratory Ltd.

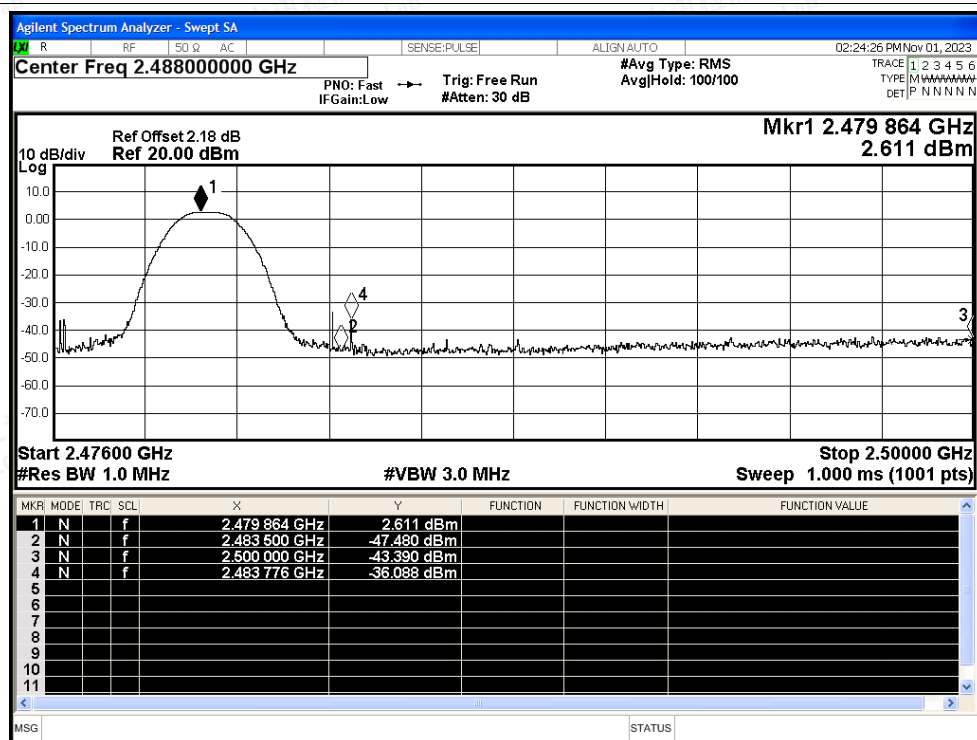
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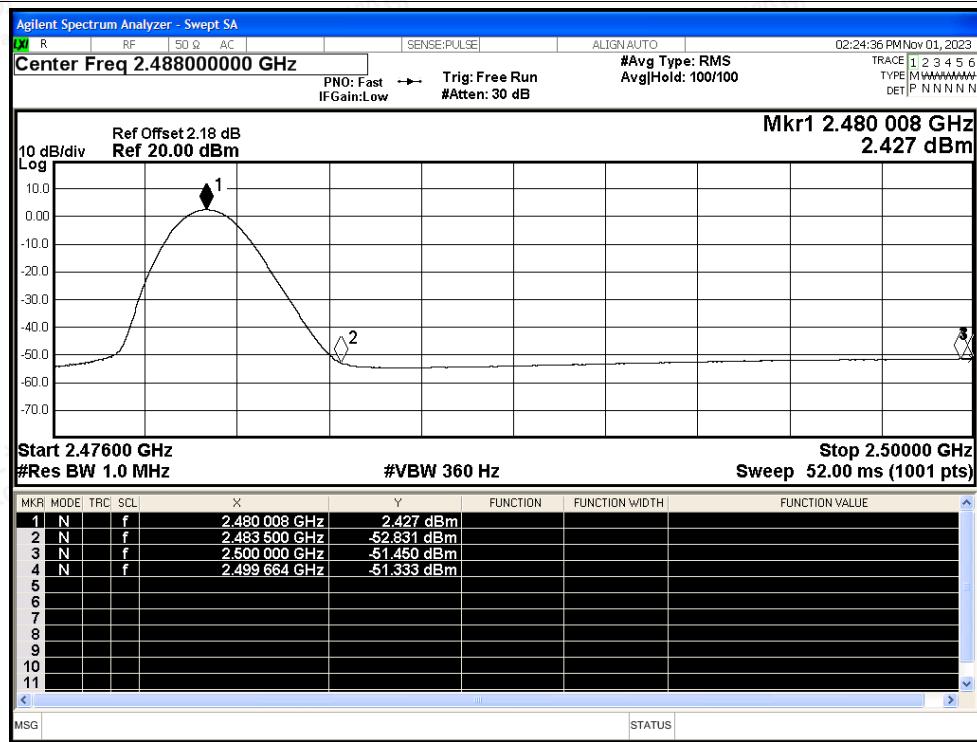
Scan code to check authenticity



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



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



Shenzhen LCS Compliance Testing Laboratory Ltd.

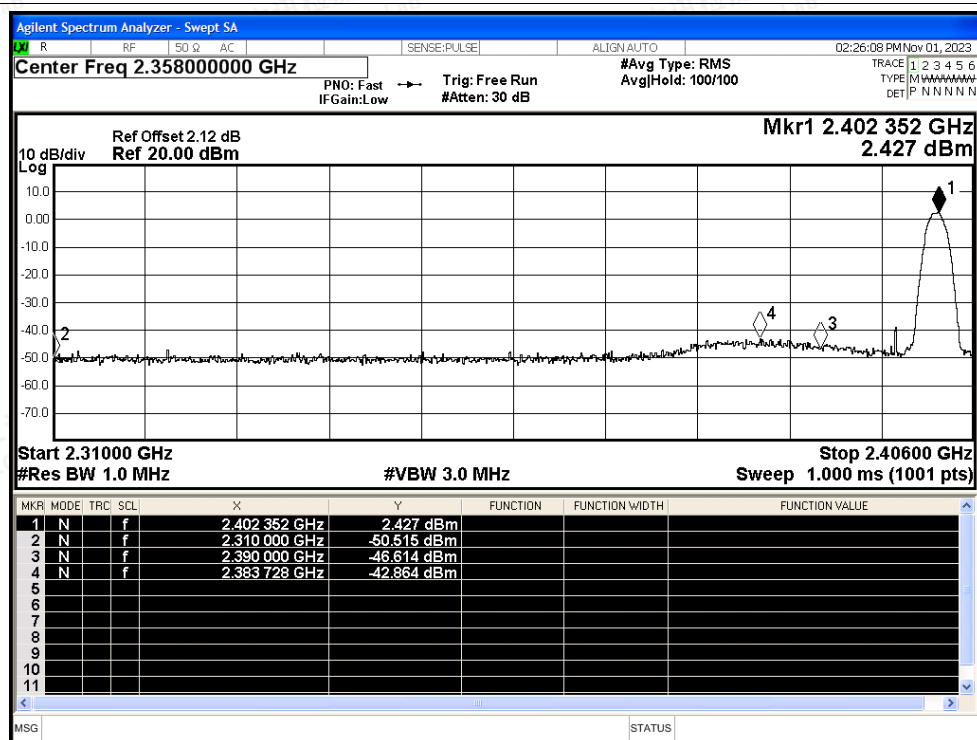
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

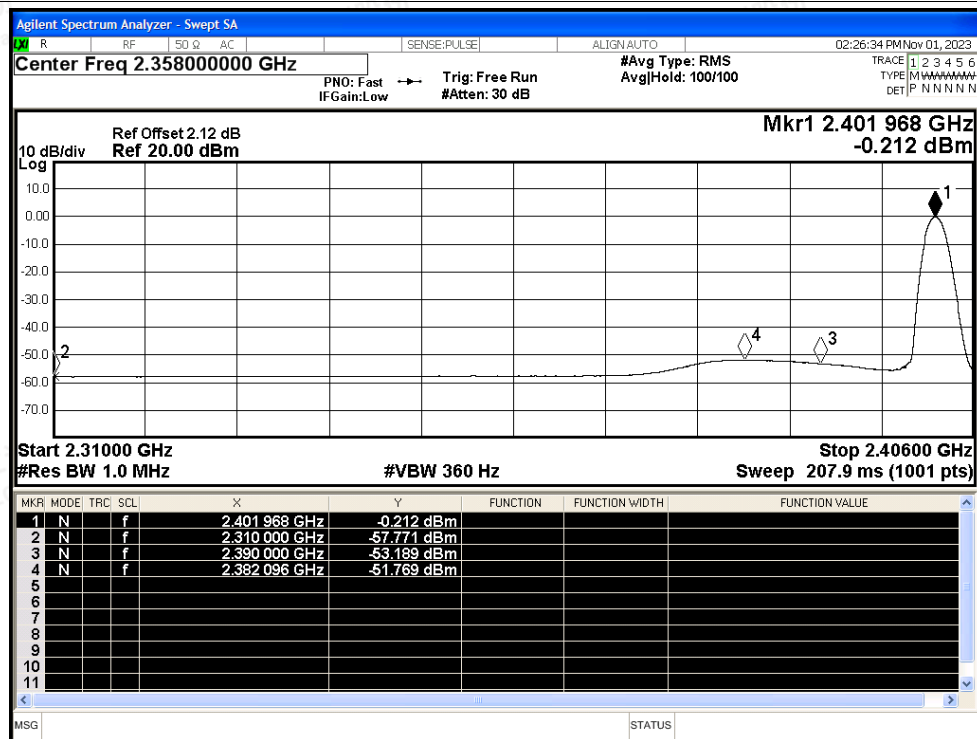
Scan code to check authenticity



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



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



Shenzhen LCS Compliance Testing Laboratory Ltd.

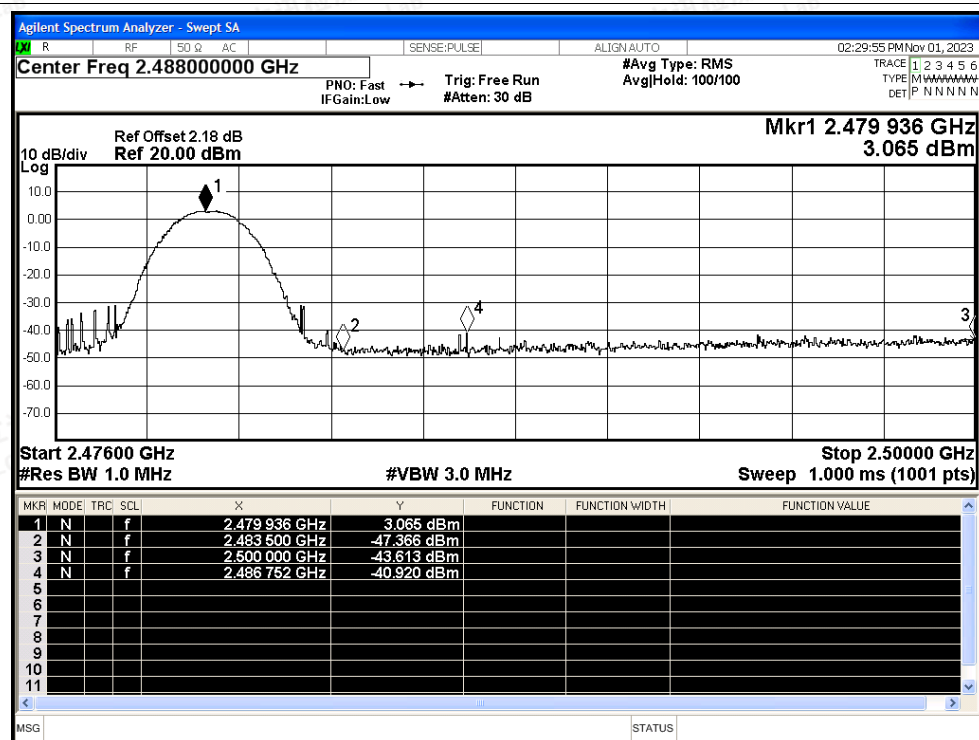
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

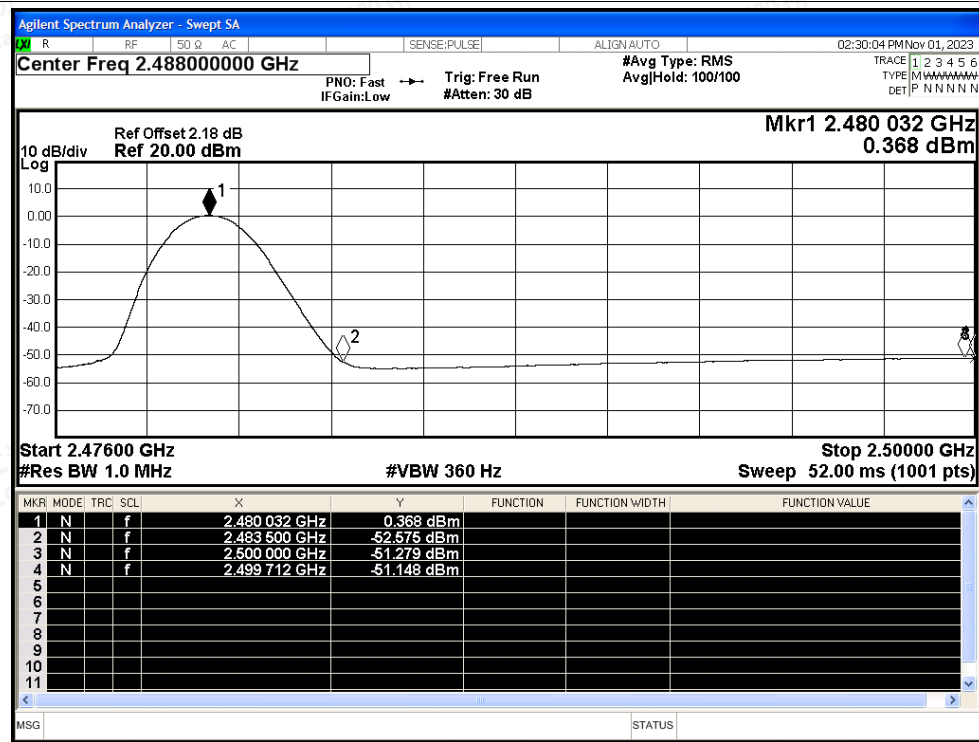
Scan code to check authenticity



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



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



Shenzhen LCS Compliance Testing Laboratory Ltd.

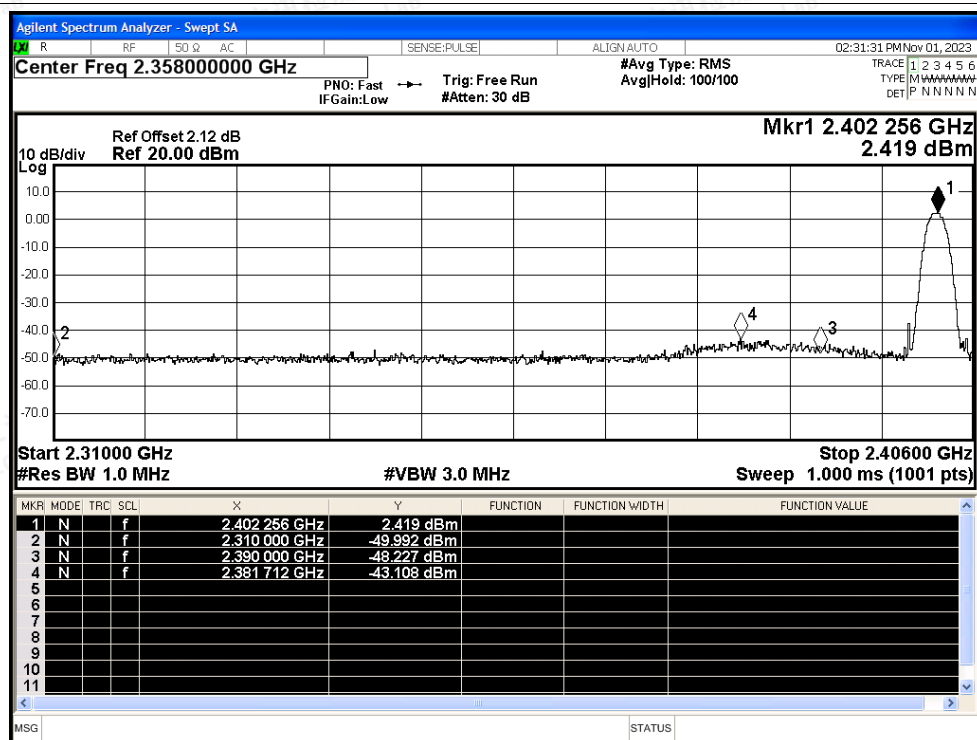
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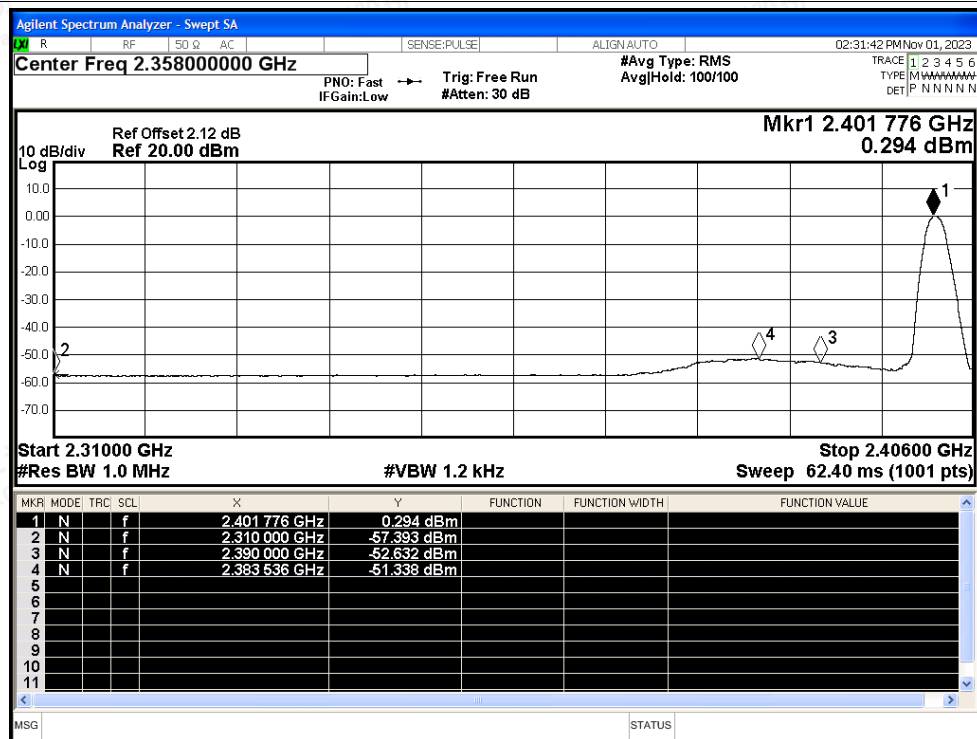
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Restrict Band NVNT 3-DH5 2402MHz Ant No-Hopping Peak



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



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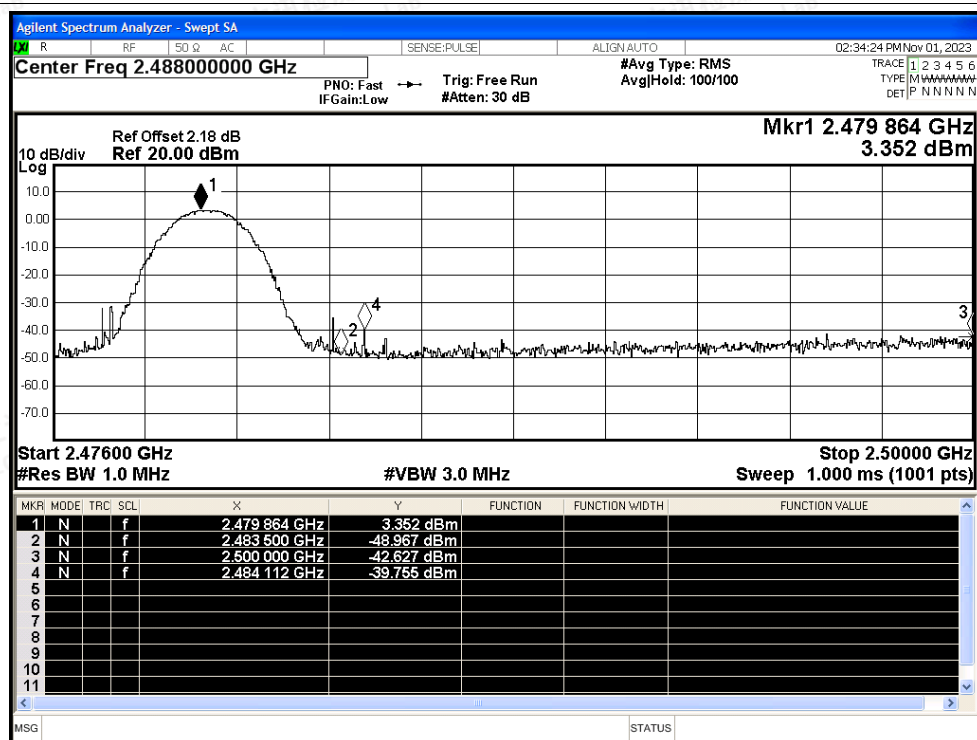
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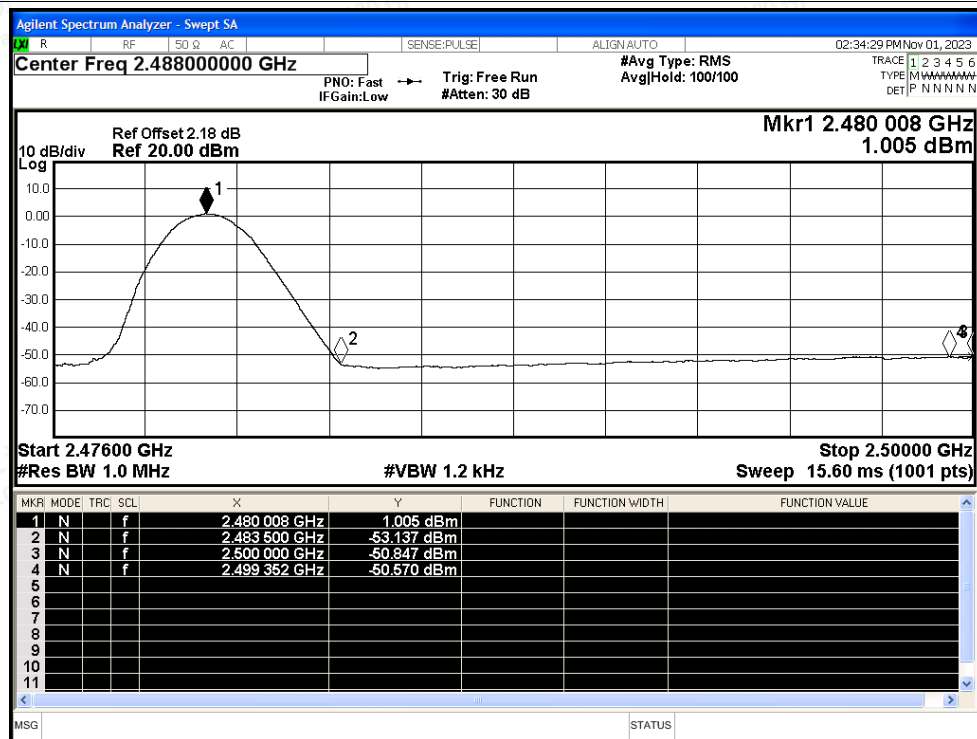
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