



Appendix A

RF Test Data for BT (Conducted Measurement)

Product Name: Sfaira ONE GNSS Receiver

Test Model: Sfaira One

Environmental Conditions

Temperature:	23.5 ° C
Relative Humidity:	52.2%
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	Ant	1.009	N/A	Pass
NVNT	1-DH5	2441	Ant	1.02	N/A	Pass
NVNT	1-DH5	2480	Ant	0.945	N/A	Pass
NVNT	2-DH5	2402	Ant	1.319	N/A	Pass
NVNT	2-DH5	2441	Ant	1.318	N/A	Pass
NVNT	2-DH5	2480	Ant	1.283	N/A	Pass
NVNT	3-DH5	2402	Ant	1.29	N/A	Pass
NVNT	3-DH5	2441	Ant	1.286	N/A	Pass
NVNT	3-DH5	2480	Ant	1.301	N/A	Pass



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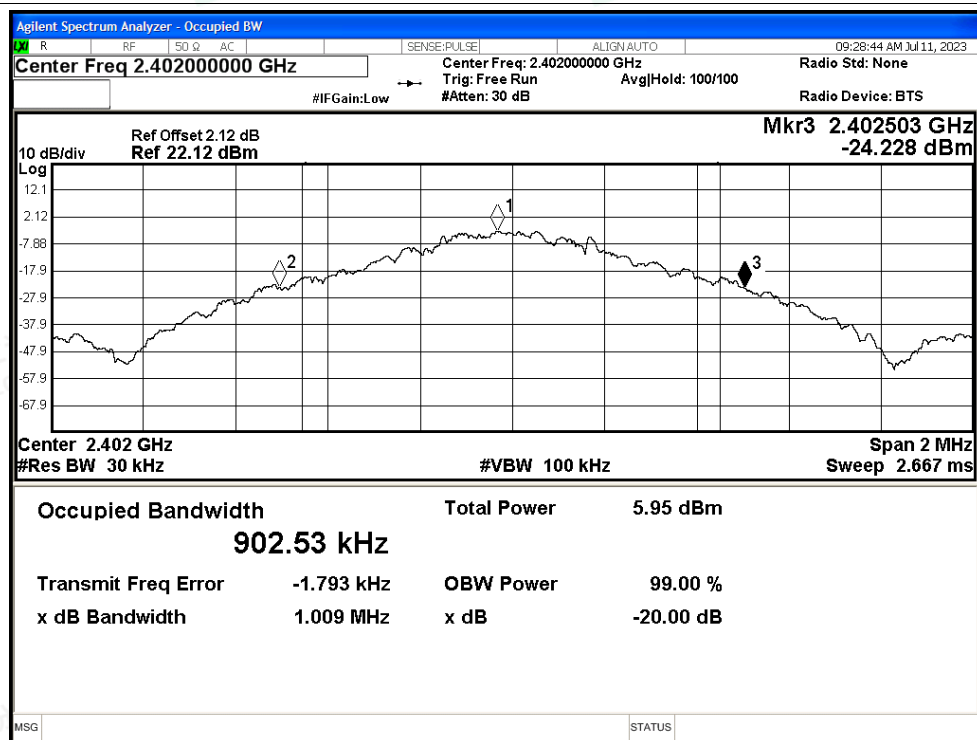
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Test Graphs

-20dB Bandwidth NVNT 1-DH5 2402MHz Ant



-20dB Bandwidth NVNT 1-DH5 2441MHz Ant



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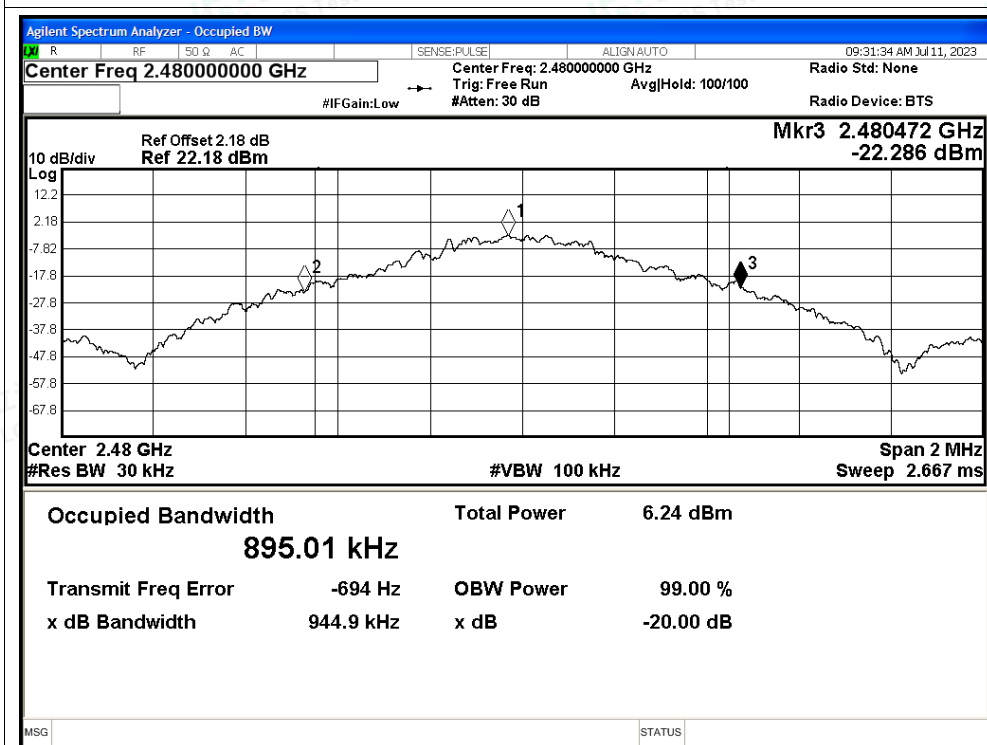
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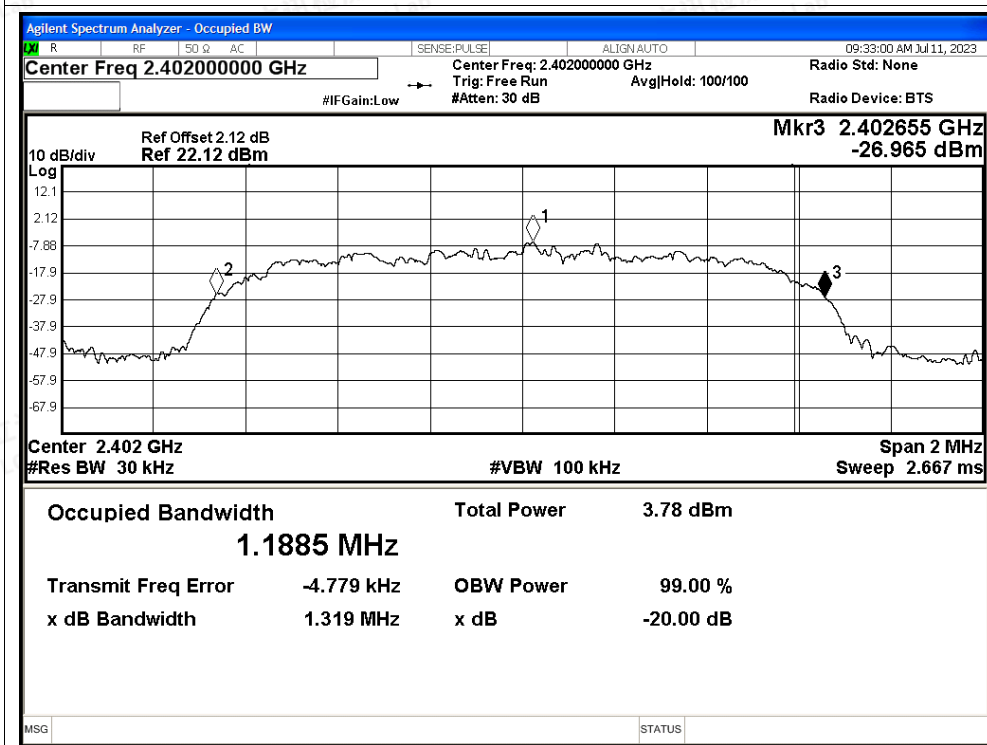
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-20dB Bandwidth NVNT 1-DH5 2480MHz Ant



-20dB Bandwidth NVNT 2-DH5 2402MHz Ant



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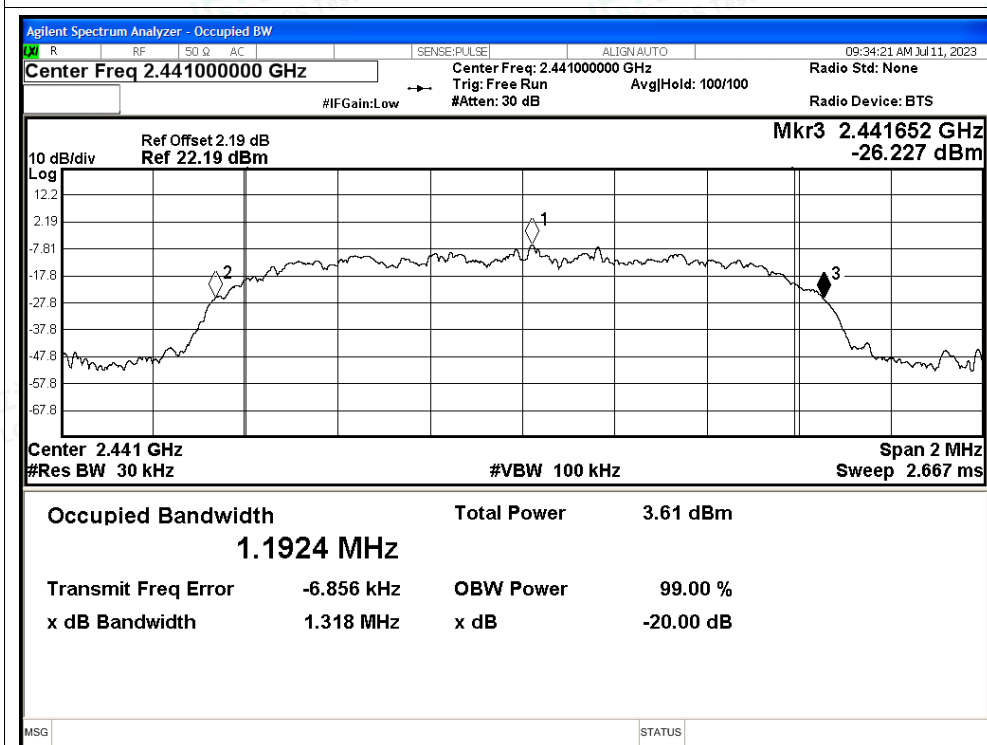
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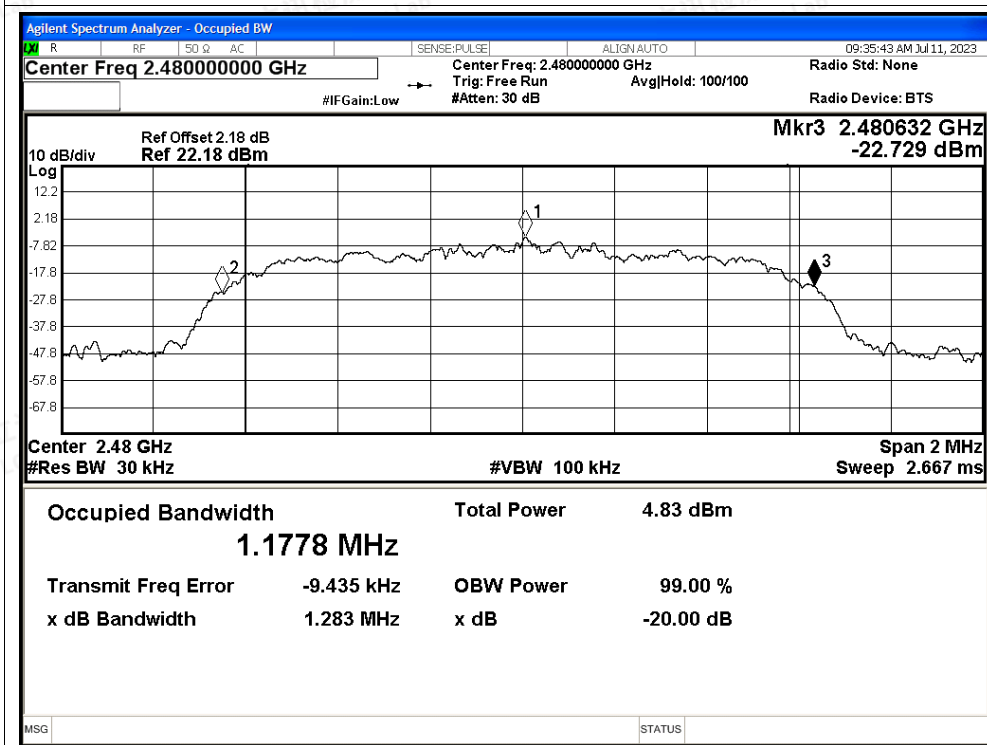
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-20dB Bandwidth NVNT 2-DH5 2441MHz Ant



-20dB Bandwidth NVNT 2-DH5 2480MHz Ant



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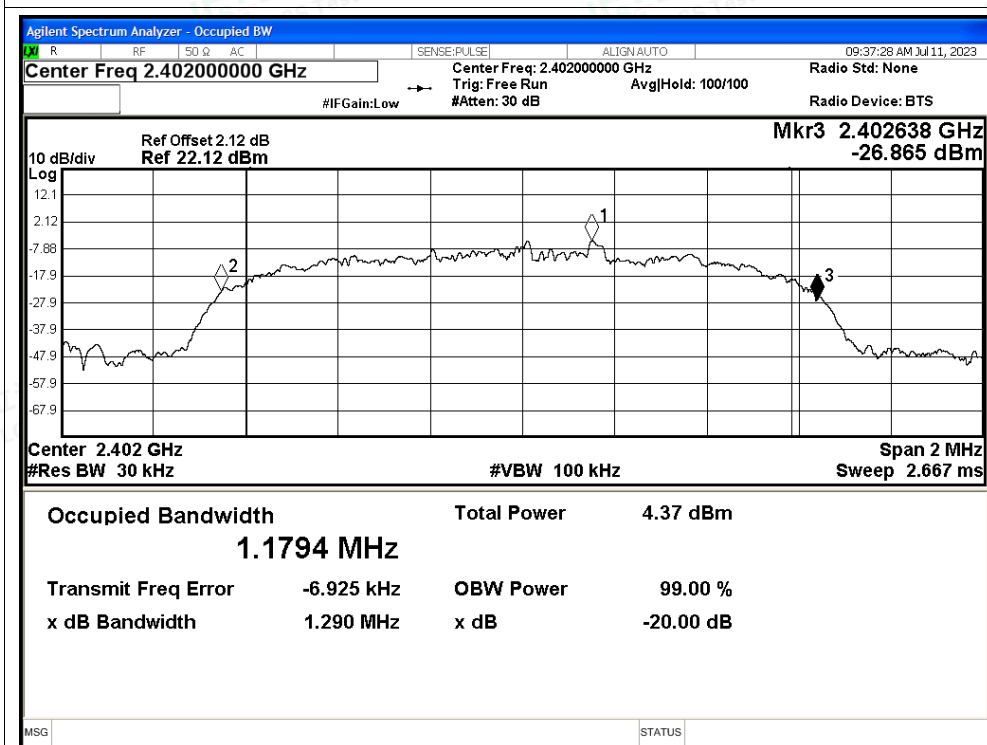
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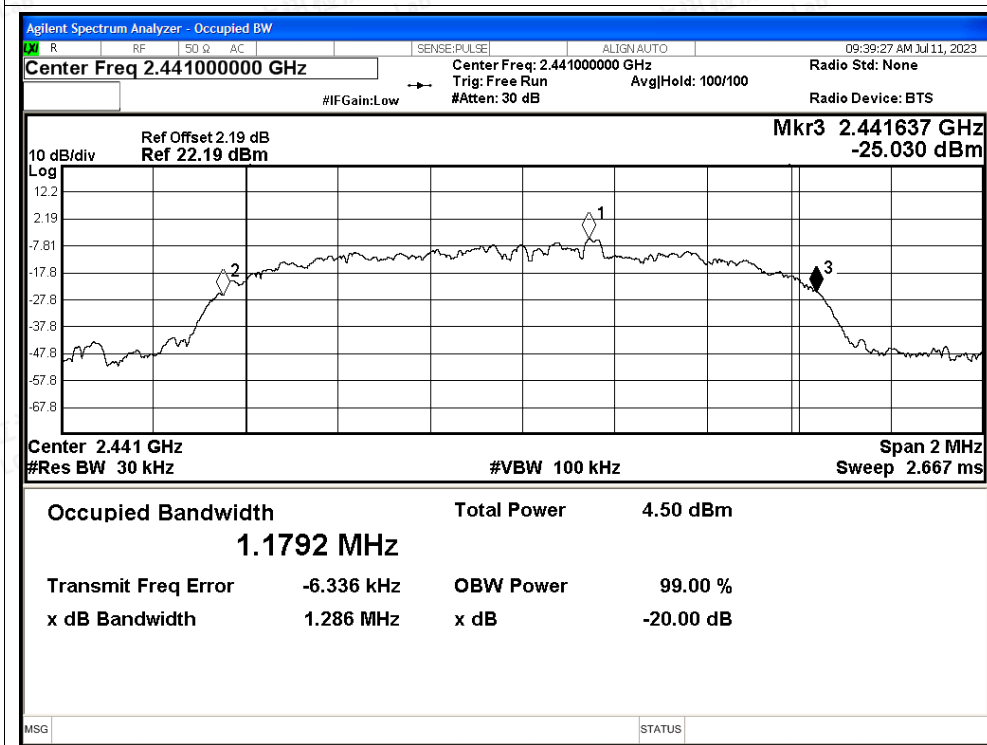
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-20dB Bandwidth NVNT 3-DH5 2402MHz Ant



-20dB Bandwidth NVNT 3-DH5 2441MHz Ant

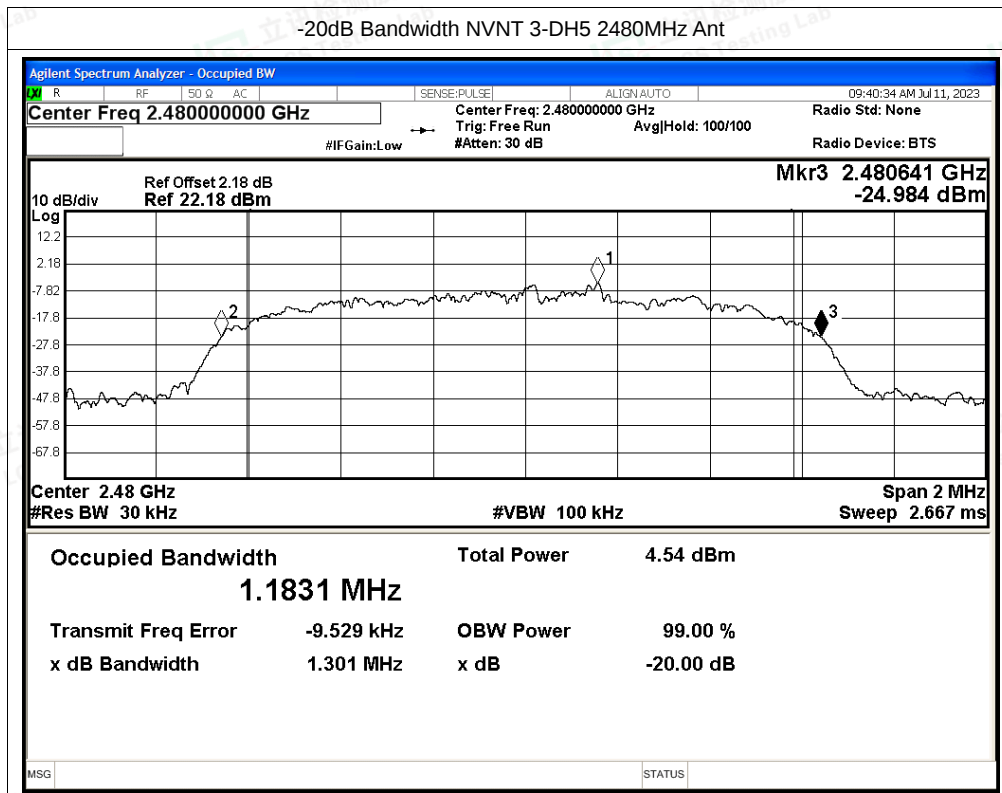


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A.2 Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH5	2402	Ant	-0.28	21	Pass
NVNT	1-DH5	2441	Ant	-0.02	21	Pass
NVNT	1-DH5	2480	Ant	0.06	21	Pass
NVNT	2-DH5	2402	Ant	-0.41	21	Pass
NVNT	2-DH5	2441	Ant	-0.23	21	Pass
NVNT	2-DH5	2480	Ant	0.19	21	Pass
NVNT	3-DH5	2402	Ant	-0.07	21	Pass
NVNT	3-DH5	2441	Ant	0.09	21	Pass
NVNT	3-DH5	2480	Ant	0.13	21	Pass



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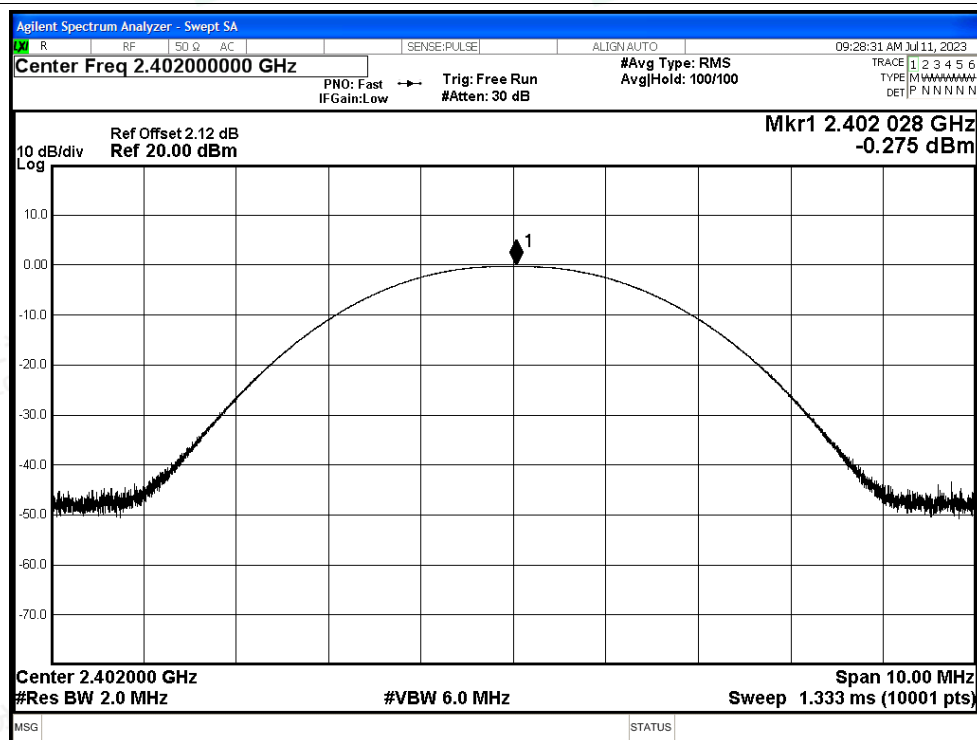
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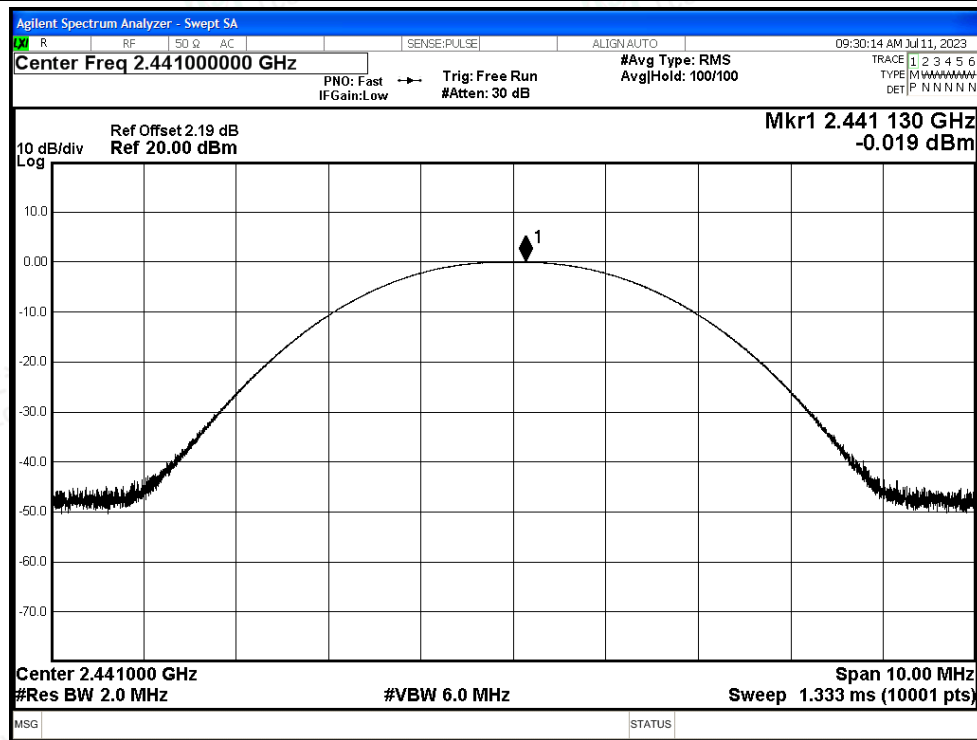


Test Graphs

Power NVNT 1-DH5 2402MHz Ant



Power NVNT 1-DH5 2441MHz Ant



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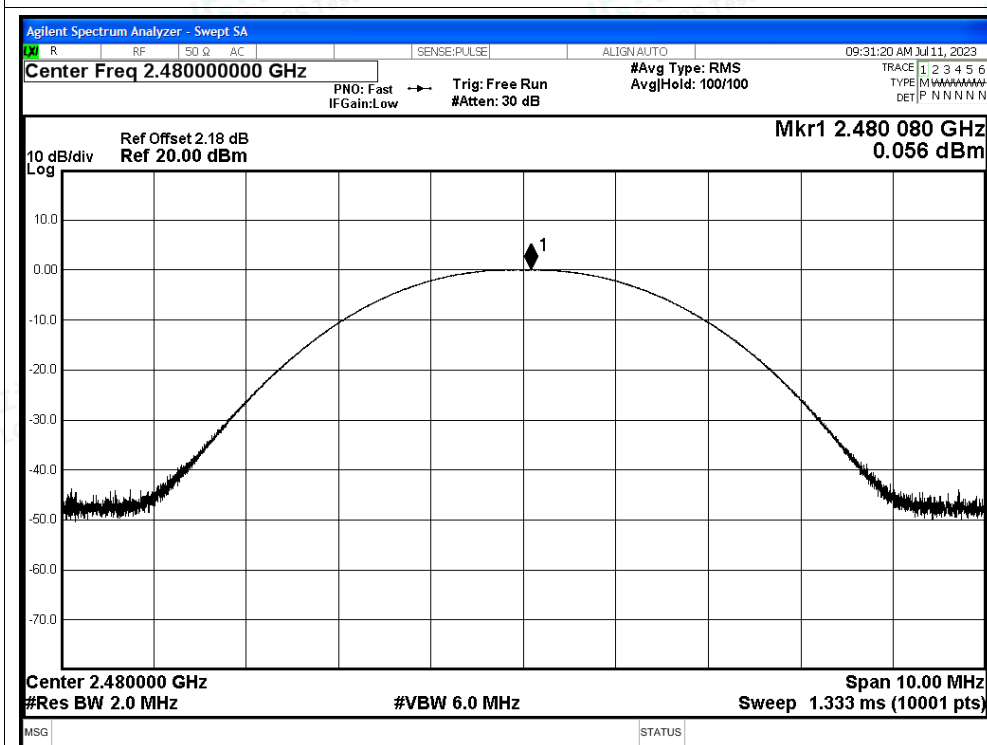
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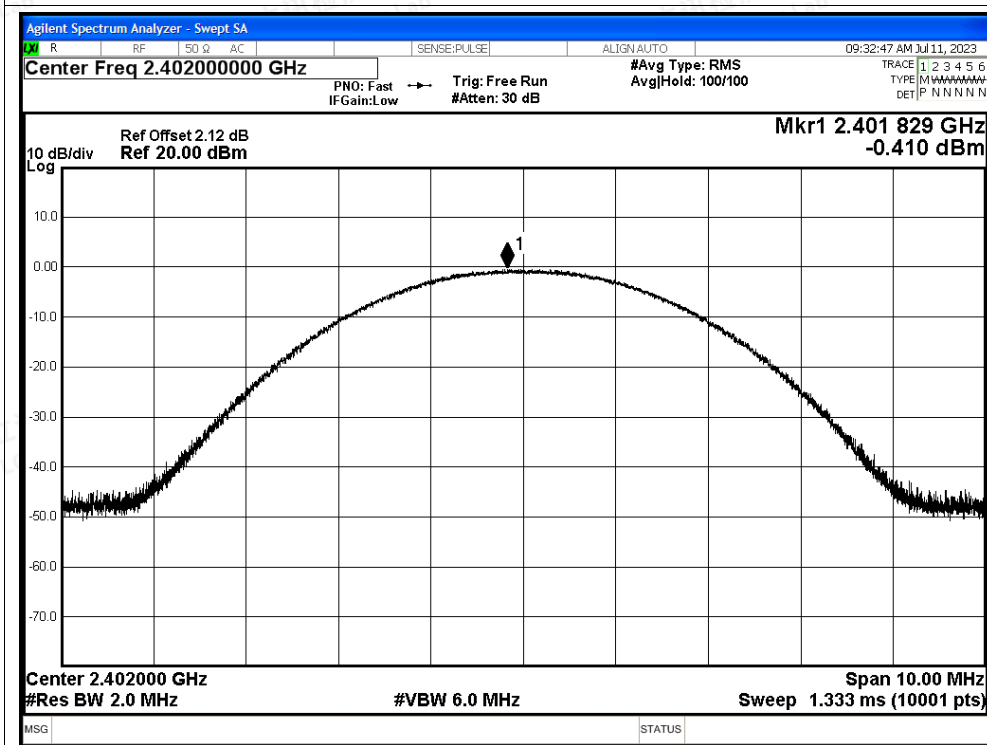
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Power NVNT 1-DH5 2480MHz Ant



Power NVNT 2-DH5 2402MHz Ant



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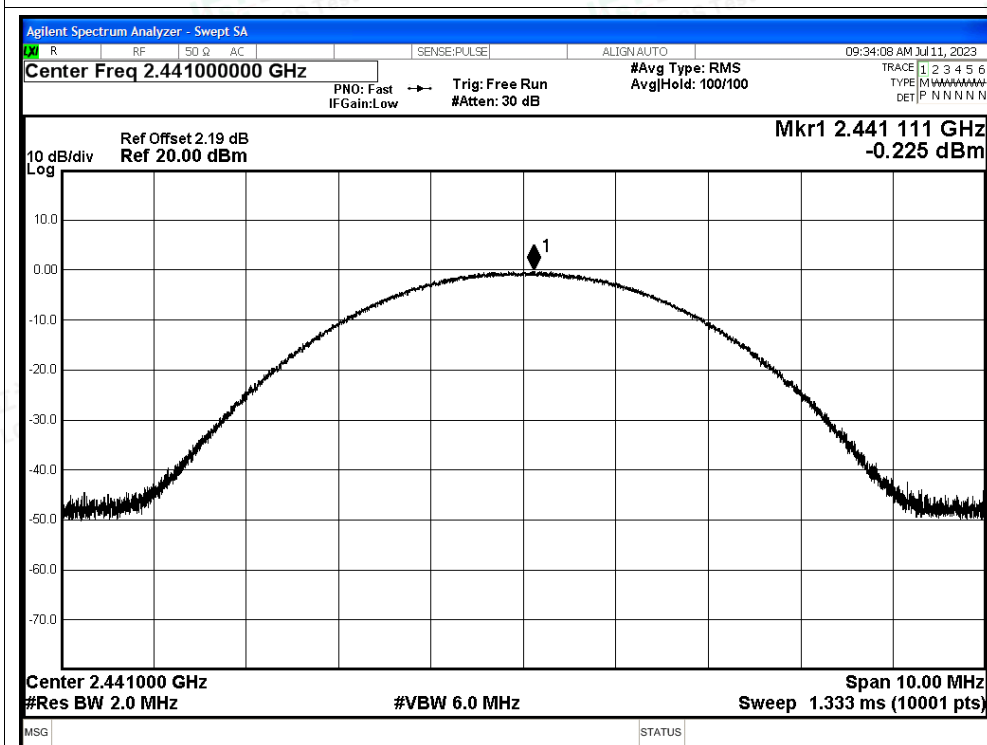
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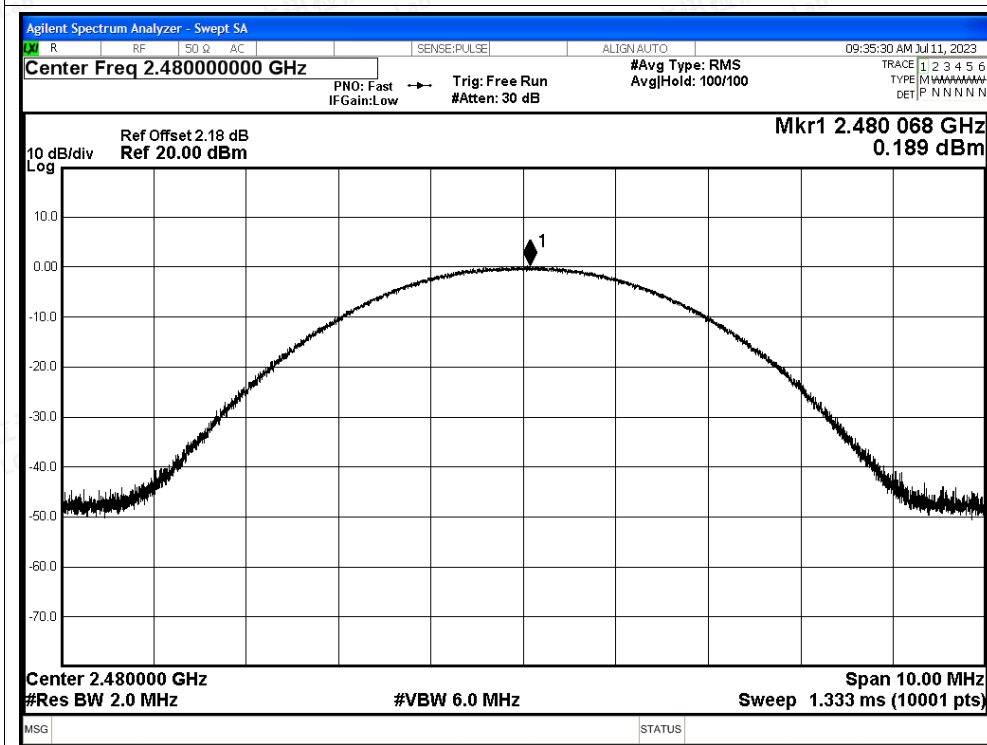
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Power NVNT 2-DH5 2441MHz Ant



Power NVNT 2-DH5 2480MHz Ant



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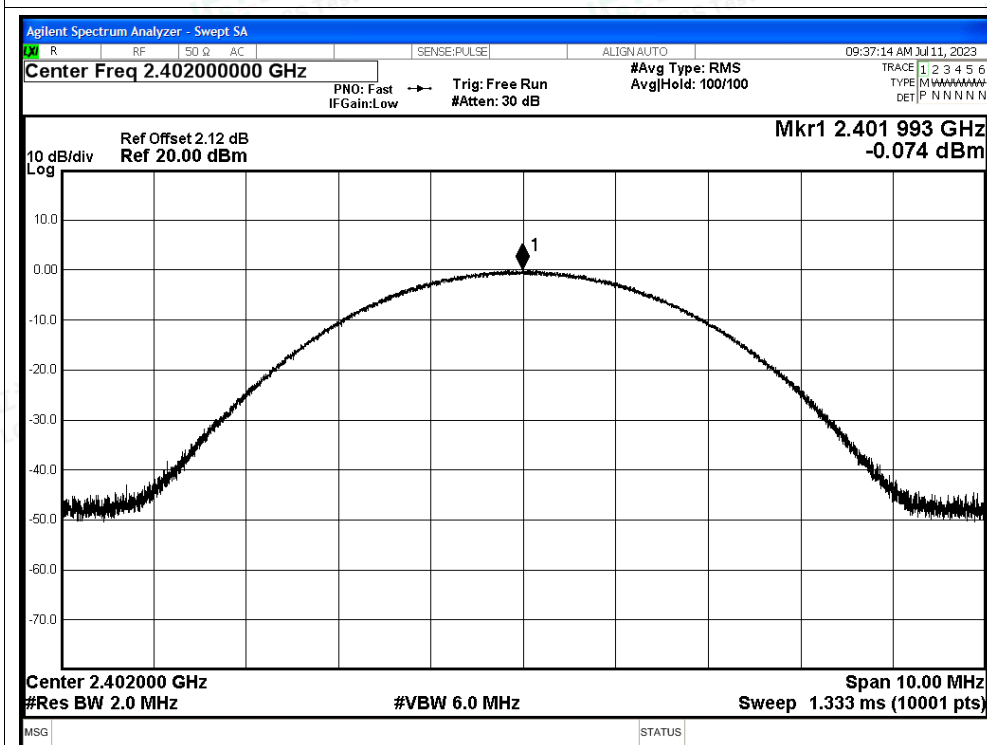
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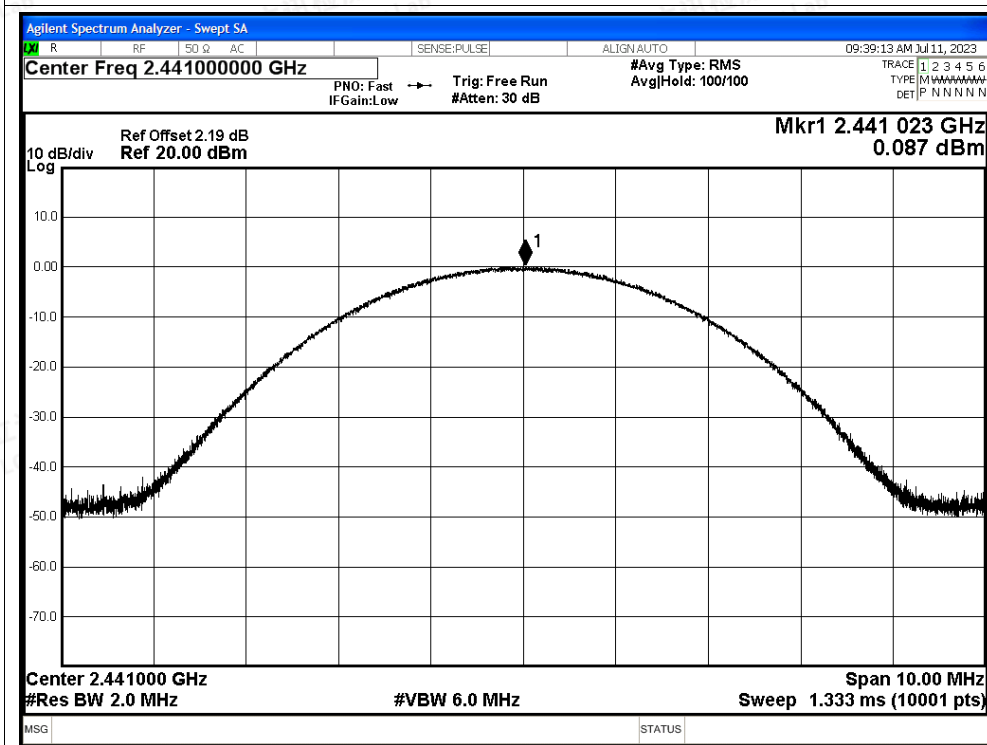
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Power NVNT 3-DH5 2402MHz Ant



Power NVNT 3-DH5 2441MHz Ant

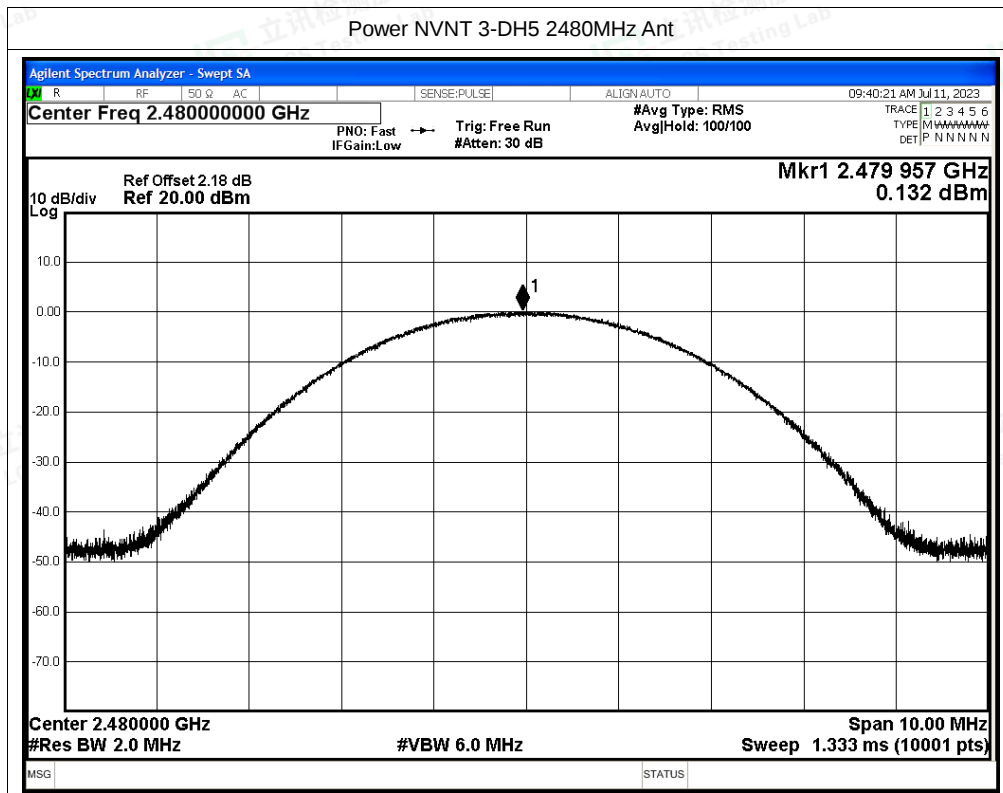


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A.3 Carrier Frequencies Separation

Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	Ant	2402.154	2403.152	0.998	0.680	Pass
NVNT	2-DH5	Ant	2402.002	2403.152	1.15	0.879	Pass
NVNT	3-DH5	Ant	2402.154	2403.154	1	0.860	Pass



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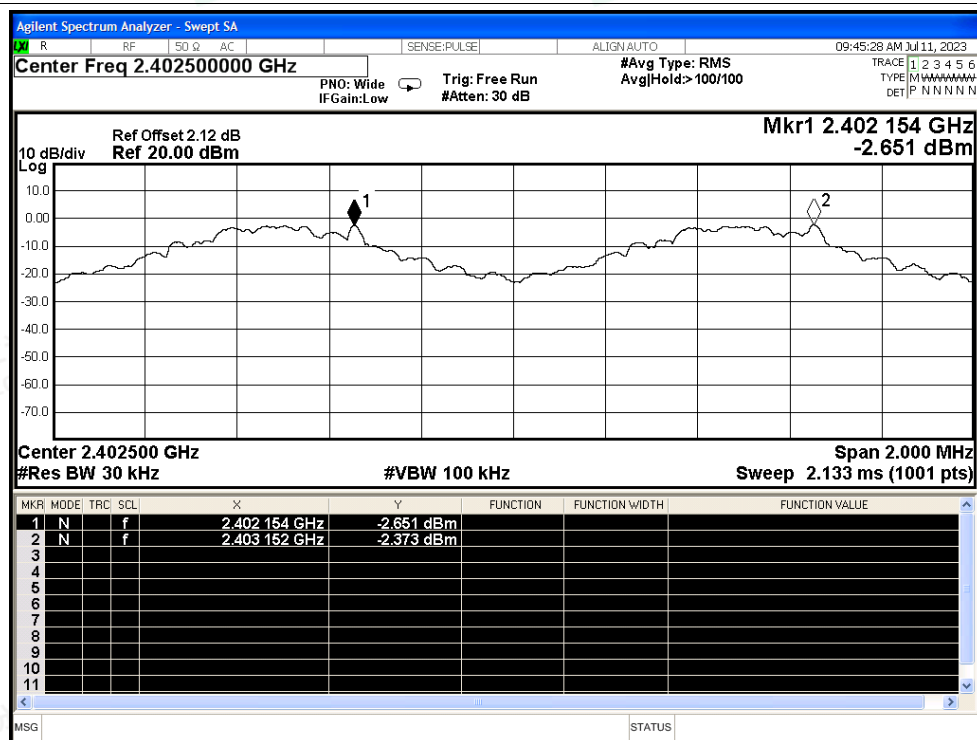
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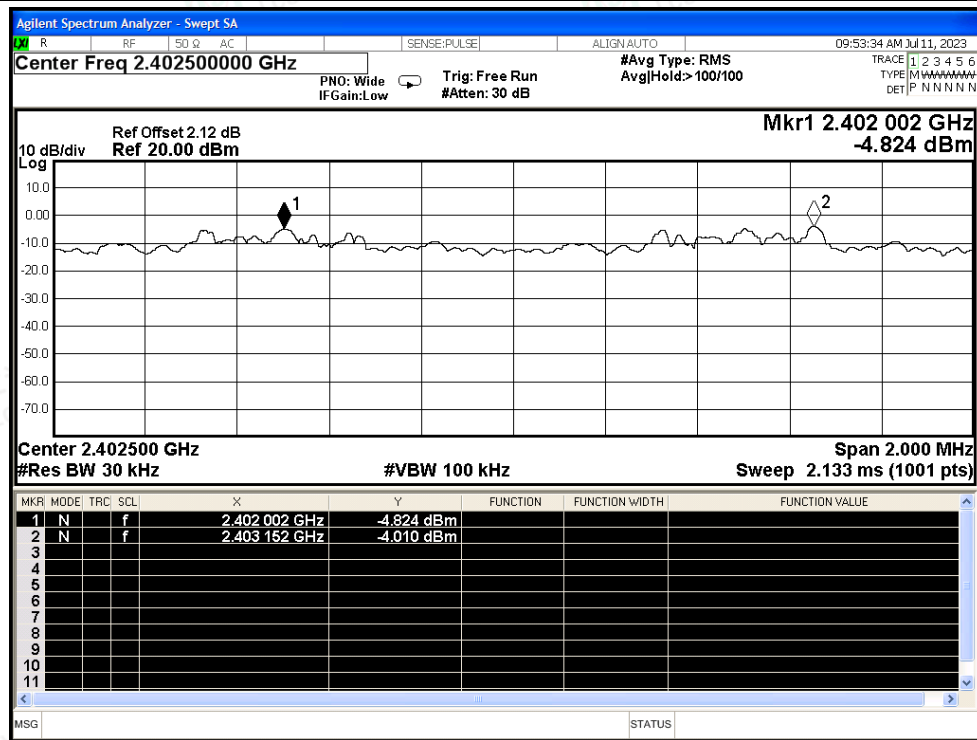


Test Graphs

CFS NVNT 1-DH5 2402MHz Ant



CFS NVNT 2-DH5 2402MHz Ant

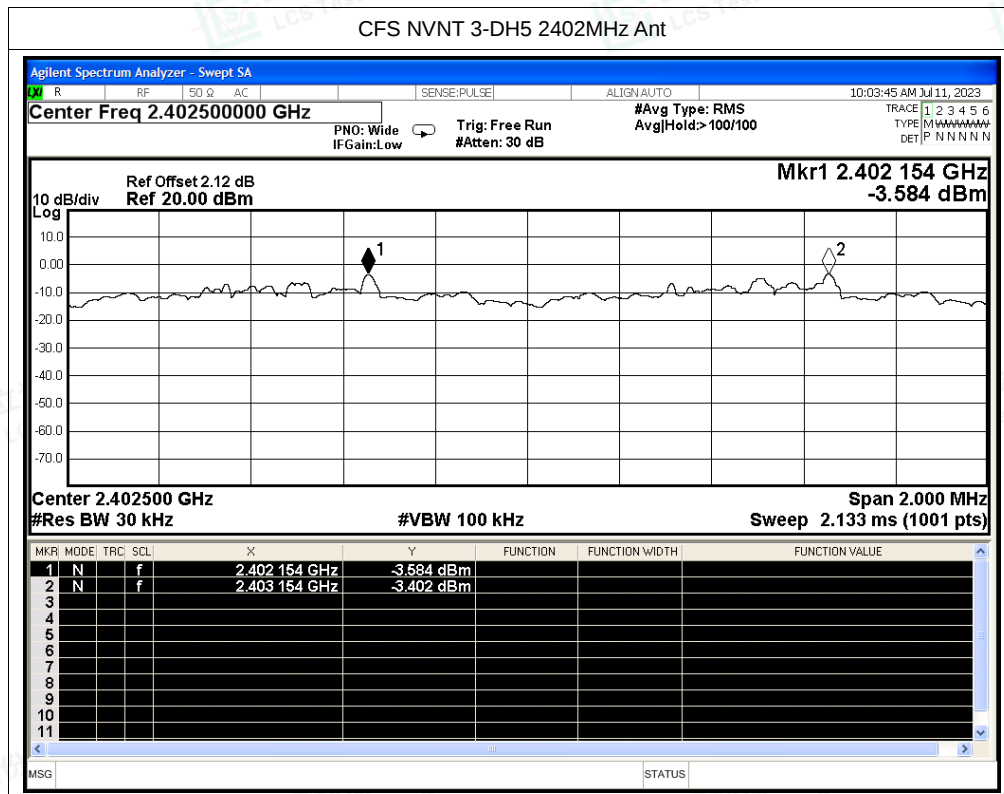


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A.4 Dwell Time

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	2.882	273.79	95	31600	400	Pass
NVNT	2-DH5	2402	Ant	2.885	291.385	101	31600	400	Pass
NVNT	3-DH5	2402	Ant	2.887	320.457	111	31600	400	Pass



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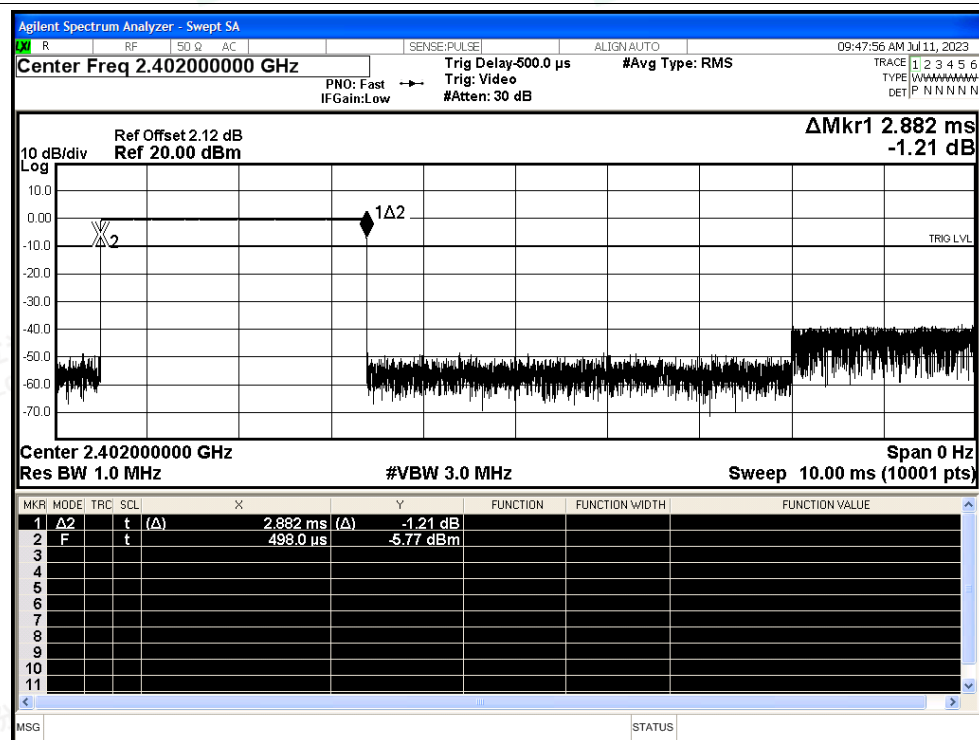
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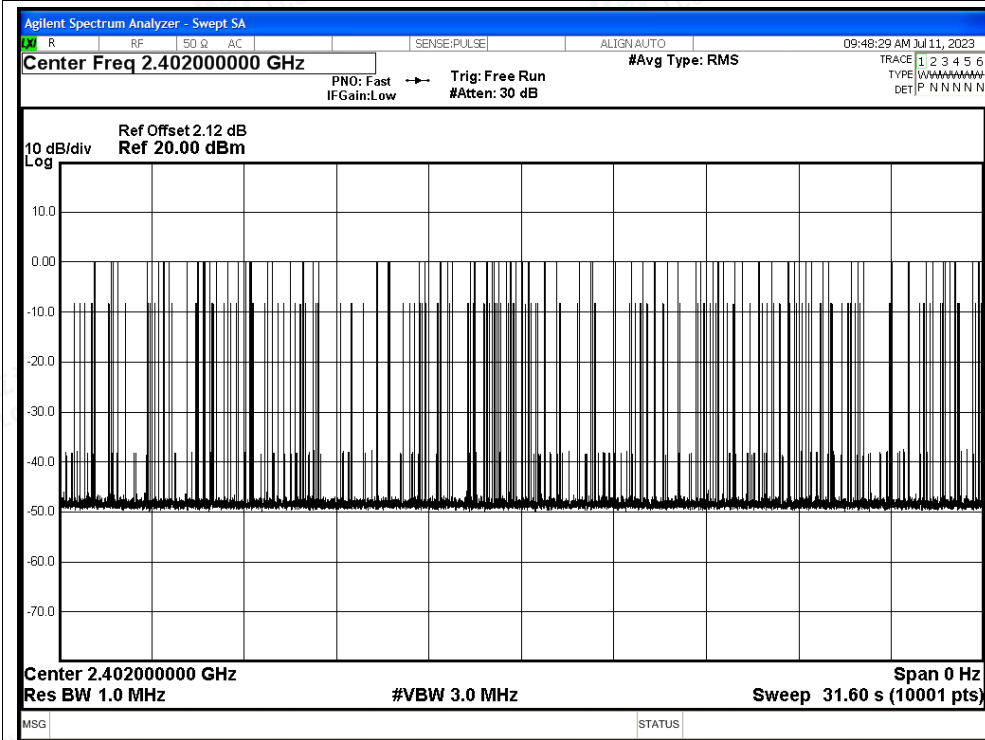


Test Graphs

Dwell NVNT 1-DH5 2402MHz Ant One Burst



Dwell NVNT 1-DH5 2402MHz Ant Accumulated



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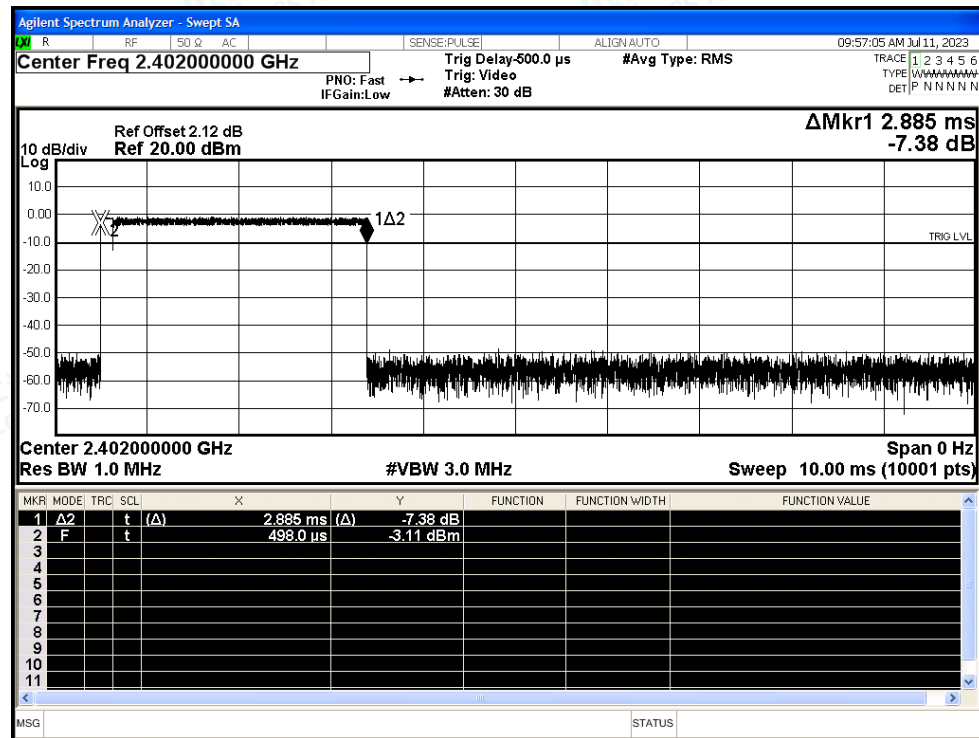
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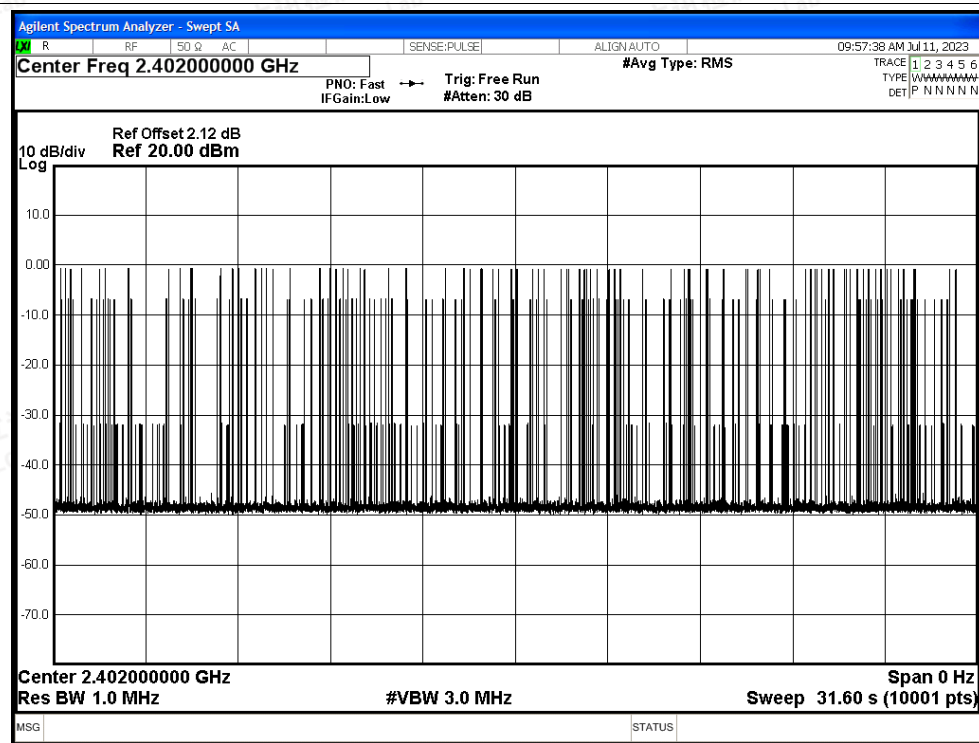
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Dwell NVNT 2-DH5 2402MHz Ant One Burst



Dwell NVNT 2-DH5 2402MHz Ant Accumulated



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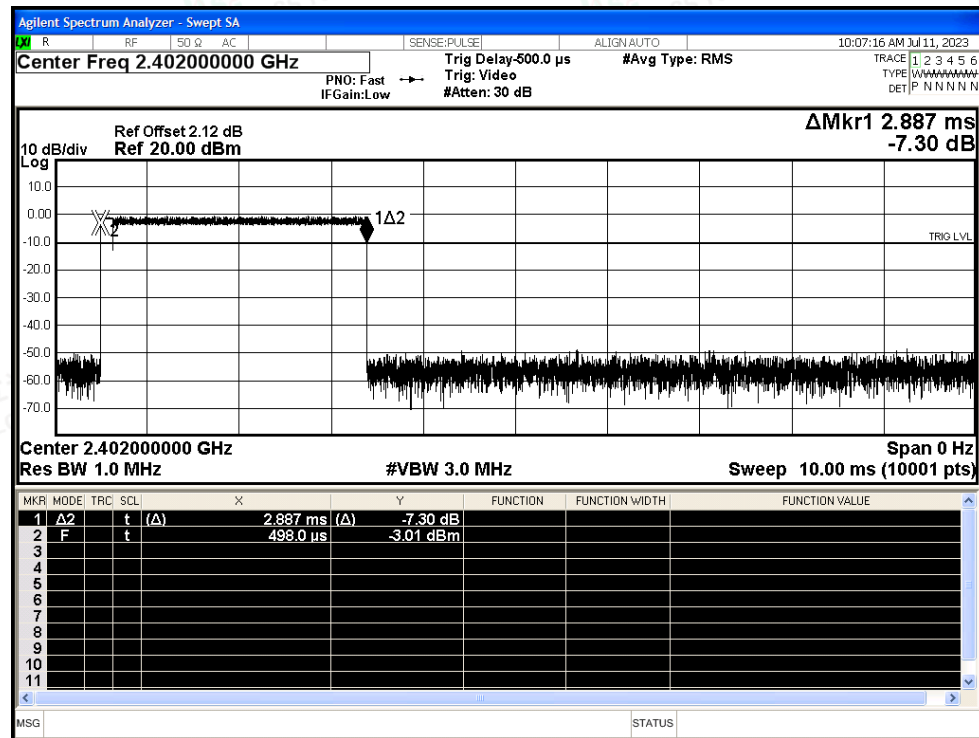
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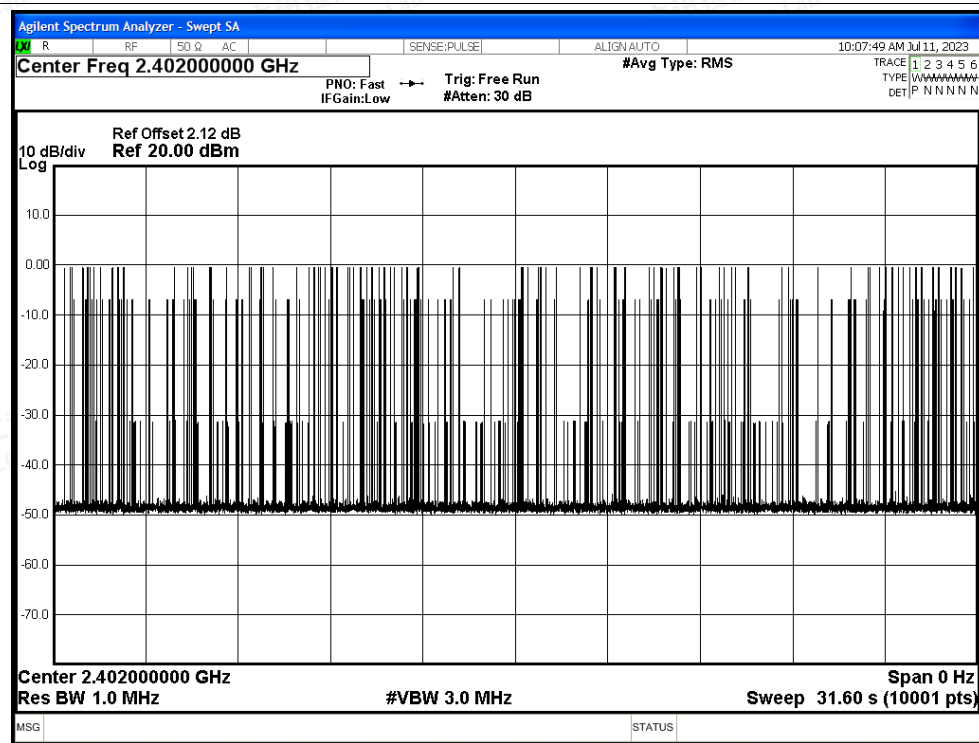
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Dwell NVNT 3-DH5 2402MHz Ant One Burst



Dwell NVNT 3-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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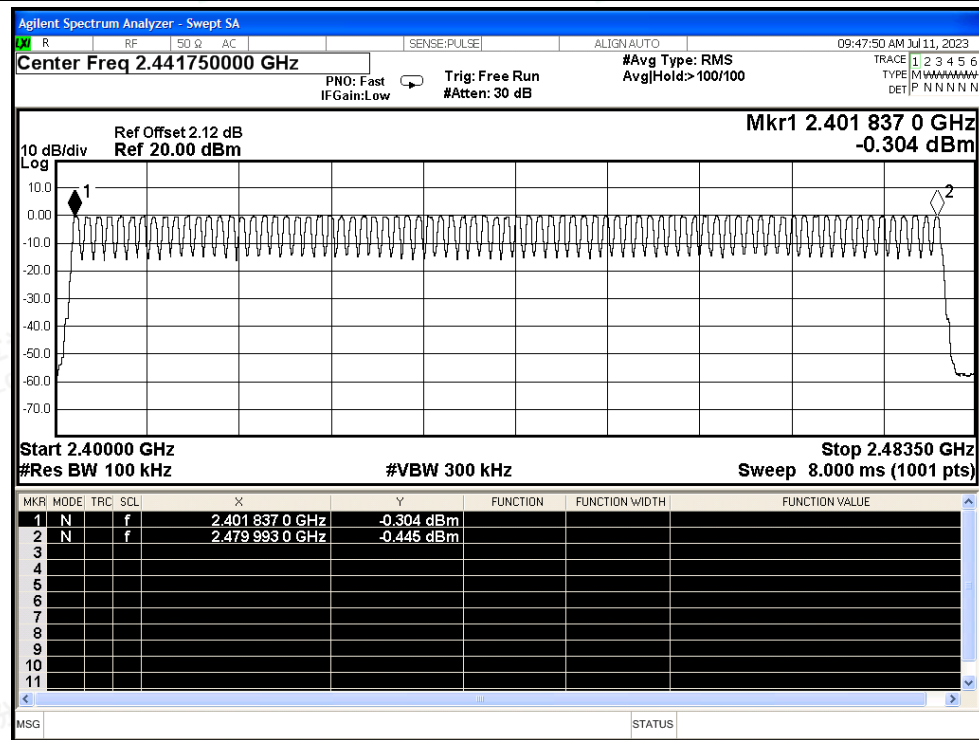
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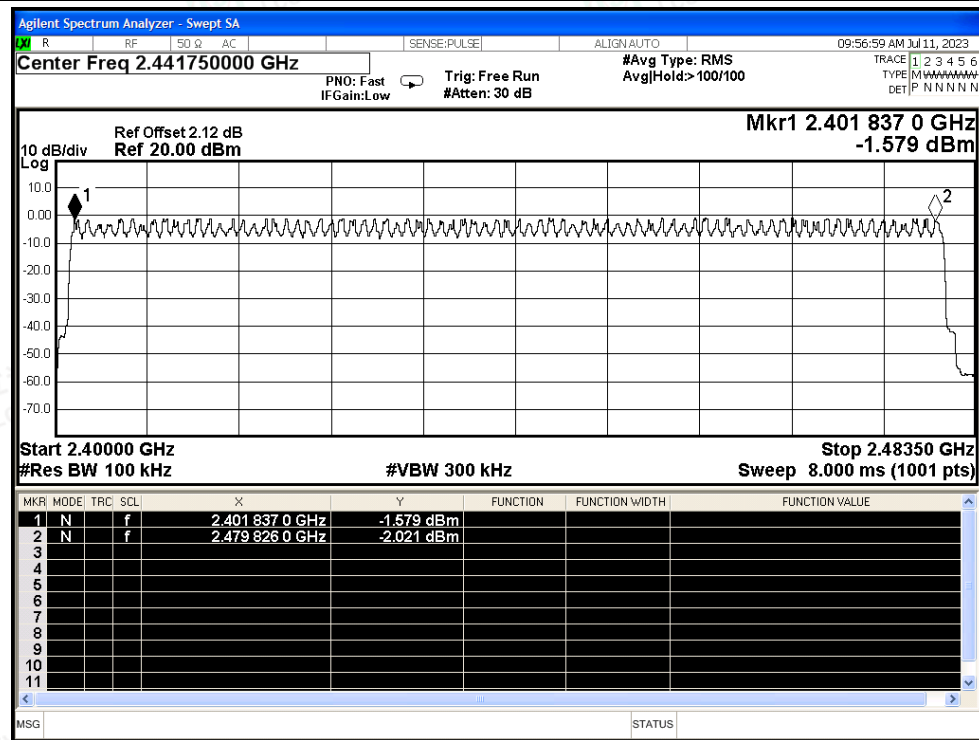


Test Graphs

Hopping No. NVNT 1-DH5 2402MHz Ant



Hopping No. NVNT 2-DH5 2402MHz Ant



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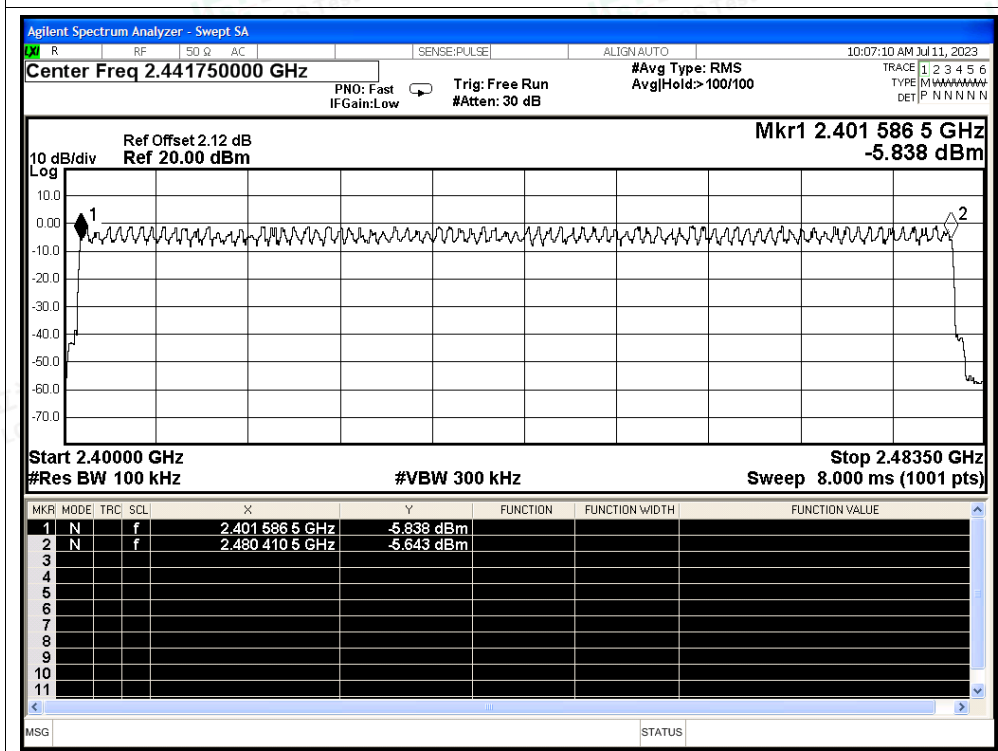
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Hopping No. NVNT 3-DH5 2402MHz Ant



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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	-56.14	-20	Pass
NVNT	1-DH5	2480	Ant	No-Hopping	-56.15	-20	Pass
NVNT	2-DH5	2402	Ant	No-Hopping	-54.2	-20	Pass
NVNT	2-DH5	2480	Ant	No-Hopping	-54	-20	Pass
NVNT	3-DH5	2402	Ant	No-Hopping	-53.75	-20	Pass
NVNT	3-DH5	2480	Ant	No-Hopping	-53.81	-20	Pass



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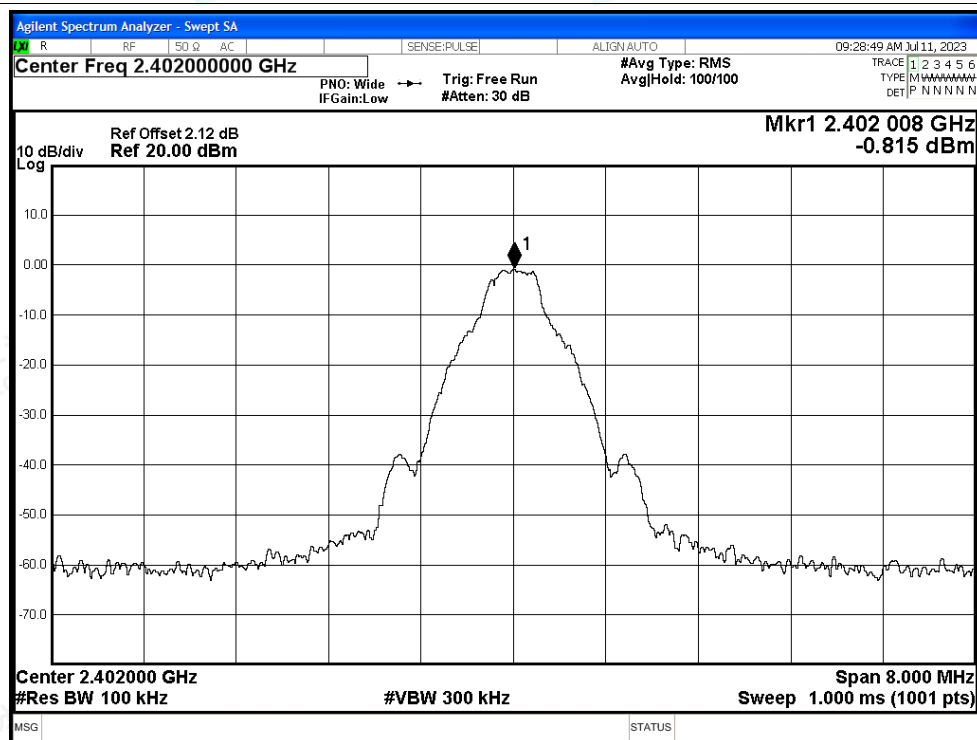
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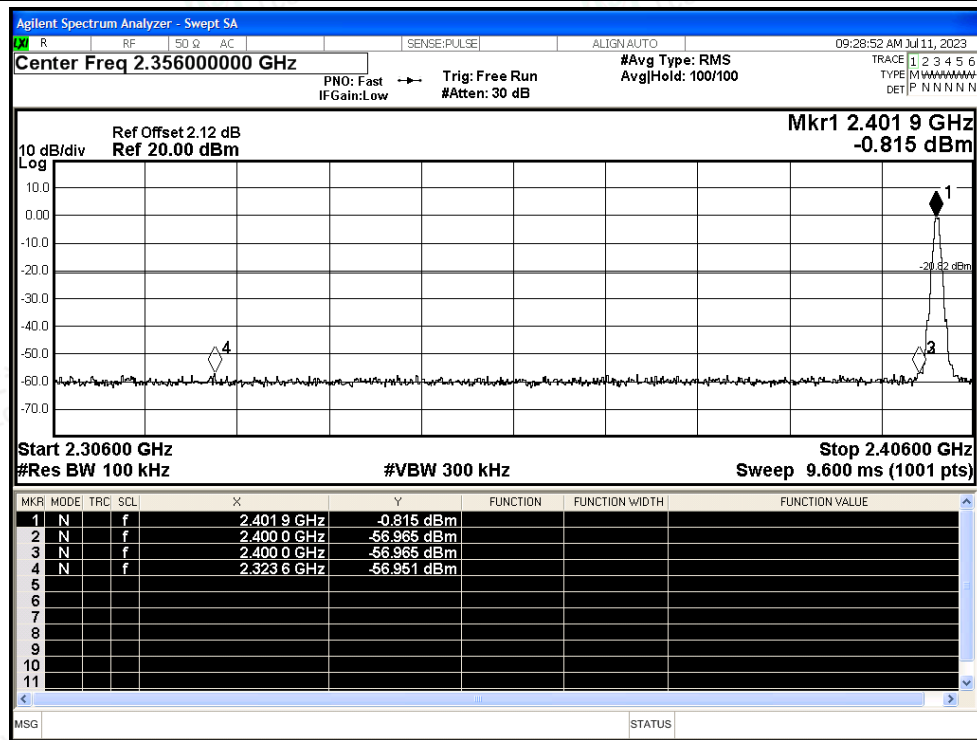


Test Graphs

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



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

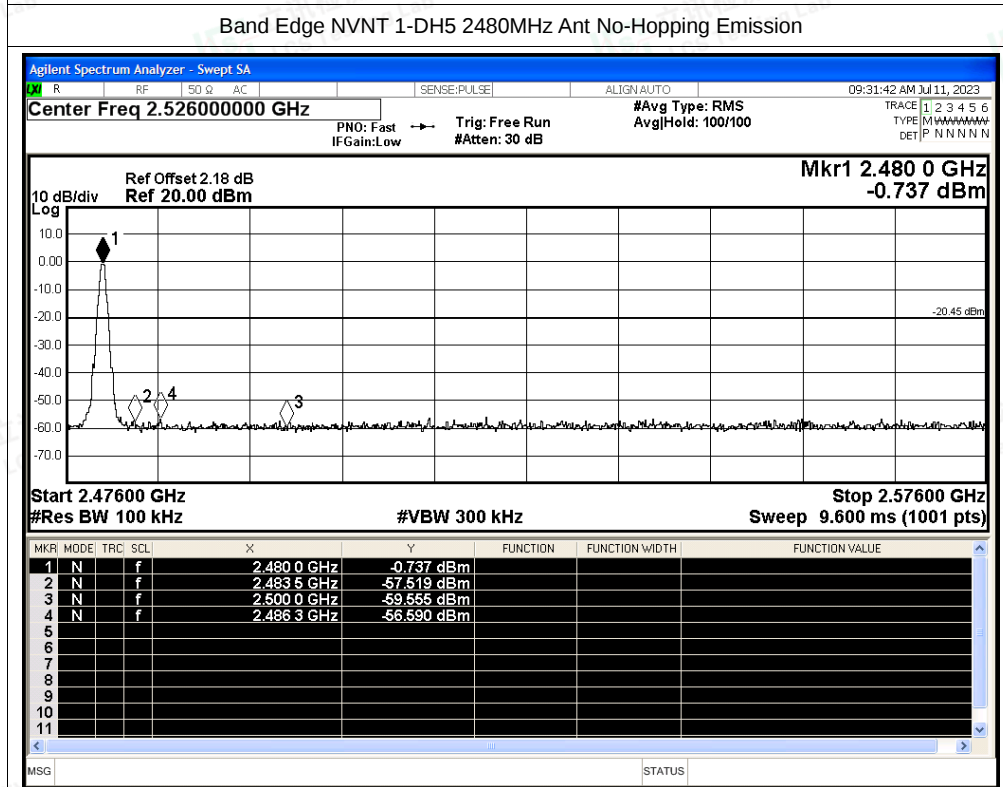
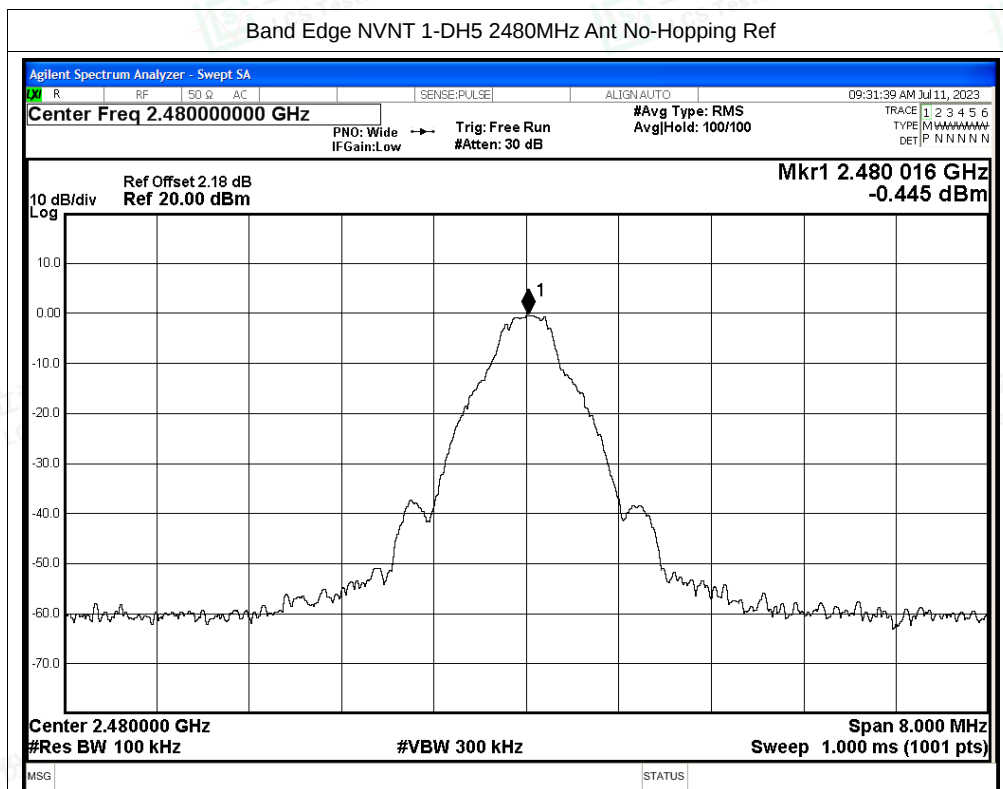


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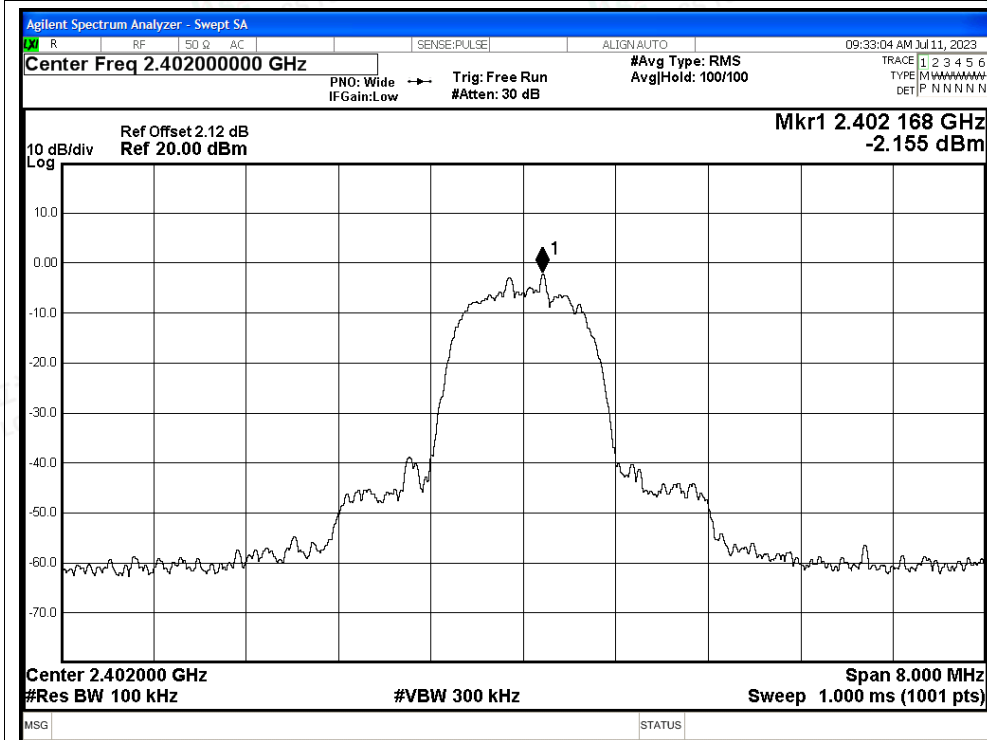
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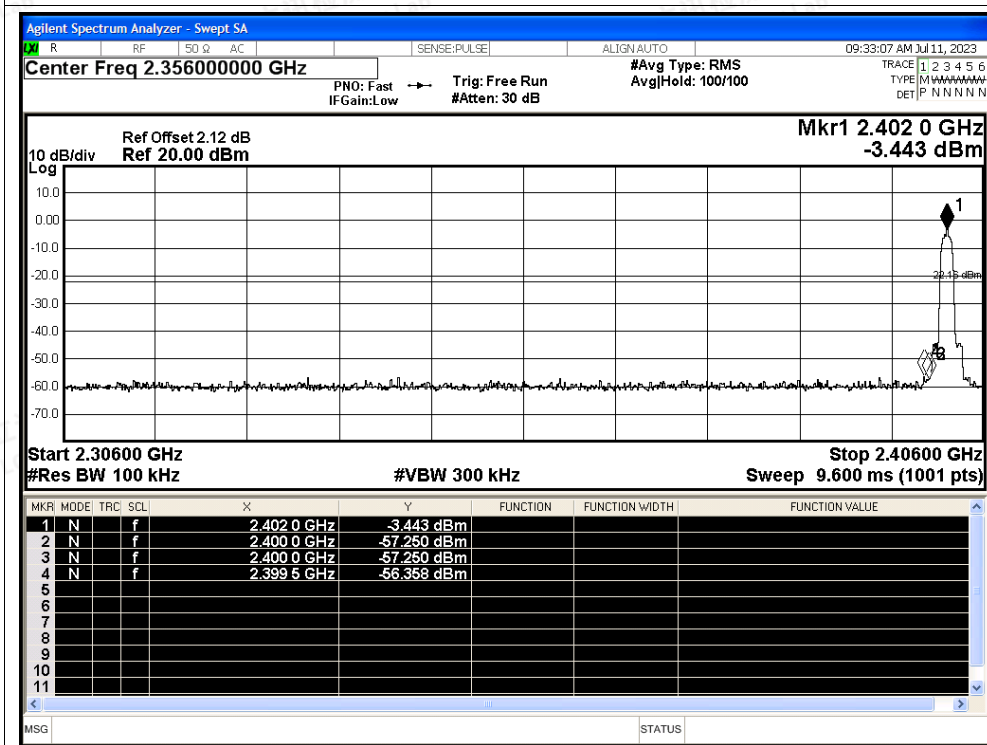
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Band Edge NVNT 2-DH5 2402MHz Ant No-Hopping Ref



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



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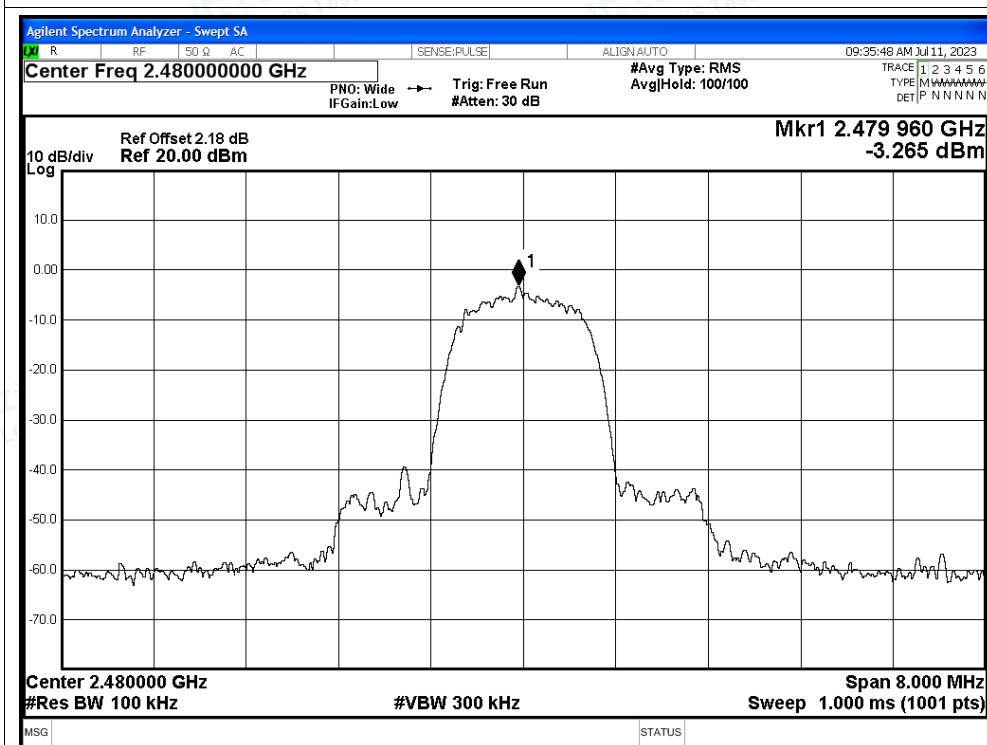
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

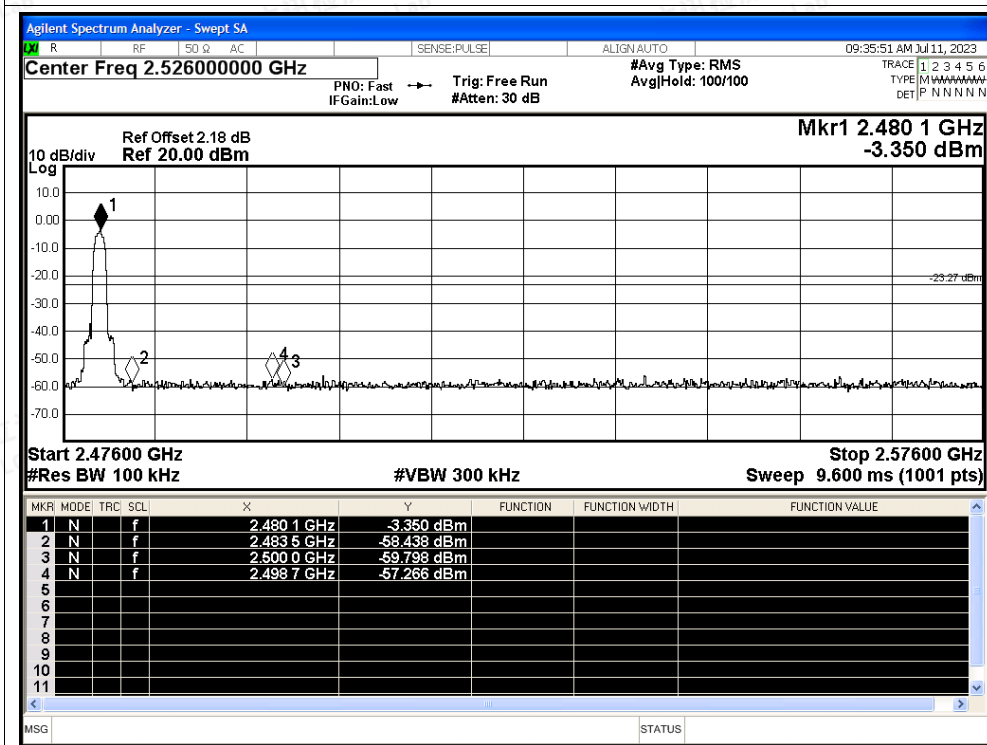
Scan code to check authenticity



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



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



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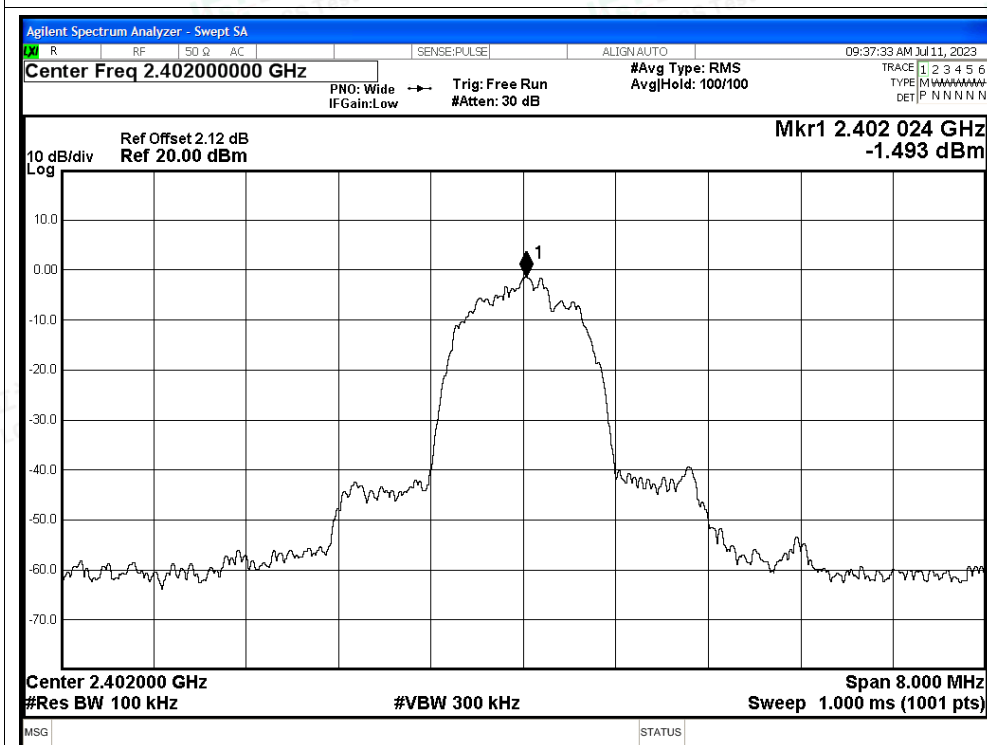
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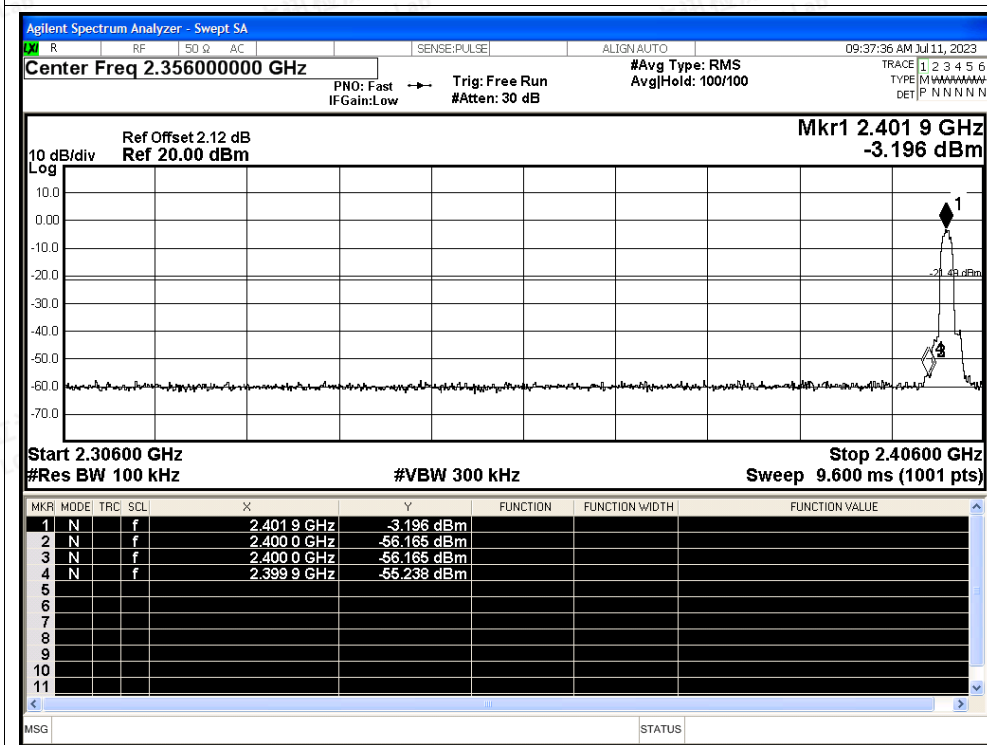
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Band Edge NVNT 3-DH5 2402MHz Ant No-Hopping Ref



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



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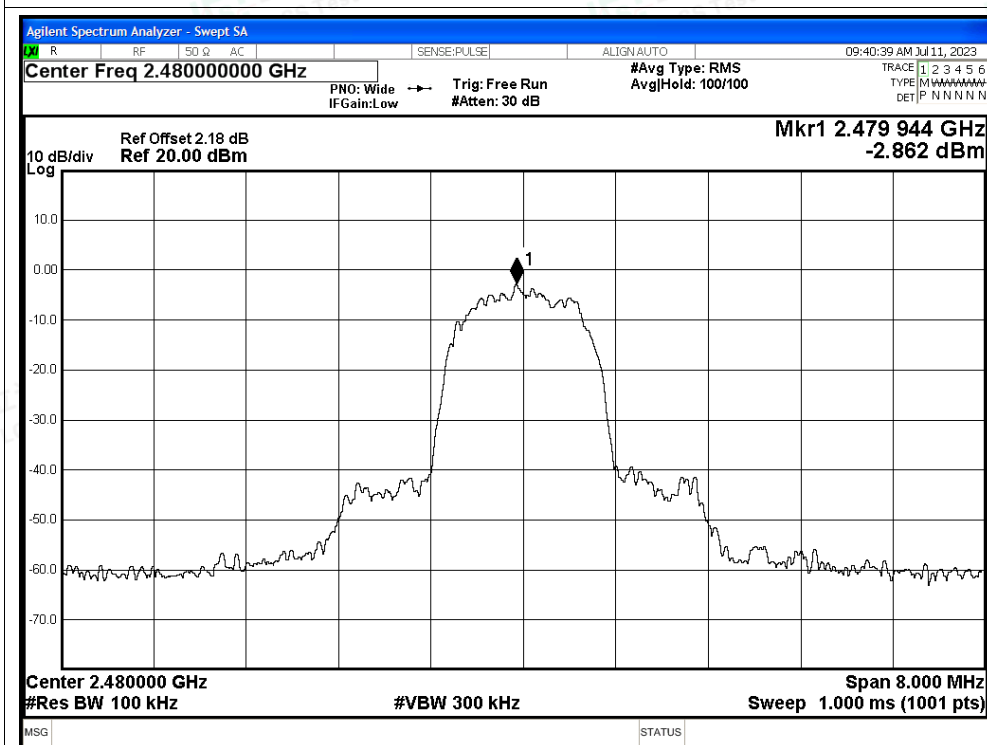
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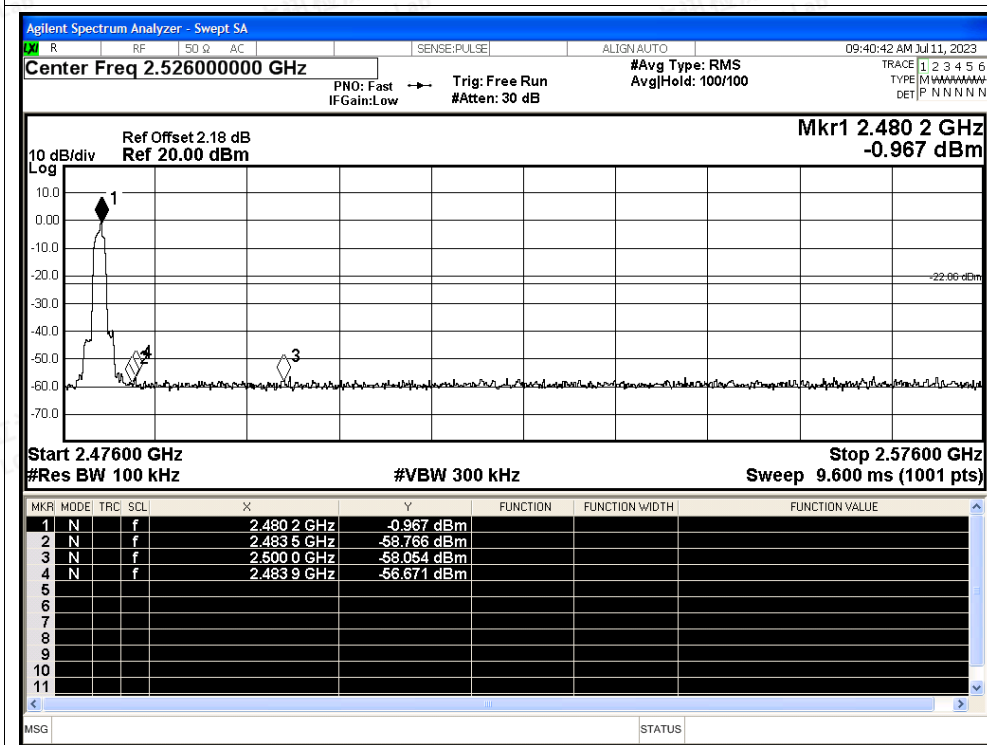
Scan code to check authenticity



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	-55.68	-20	Pass
NVNT	1-DH5	2480	Ant	Hopping	-56.04	-20	Pass
NVNT	2-DH5	2402	Ant	Hopping	-52.1	-20	Pass
NVNT	2-DH5	2480	Ant	Hopping	-54.77	-20	Pass
NVNT	3-DH5	2402	Ant	Hopping	-54.53	-20	Pass
NVNT	3-DH5	2480	Ant	Hopping	-54.2	-20	Pass



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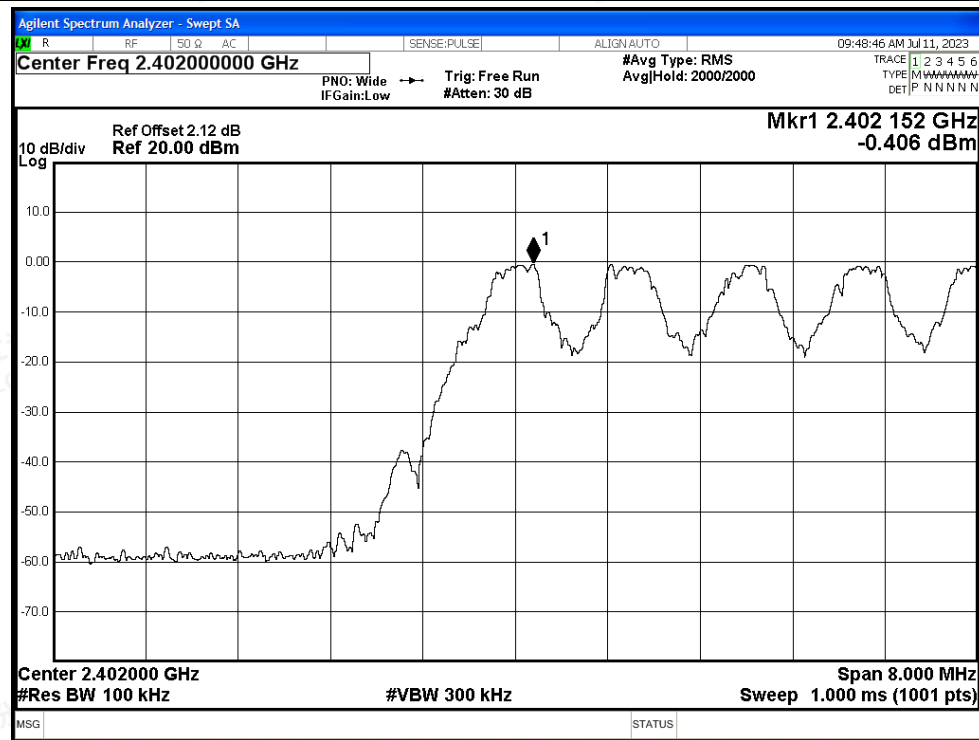
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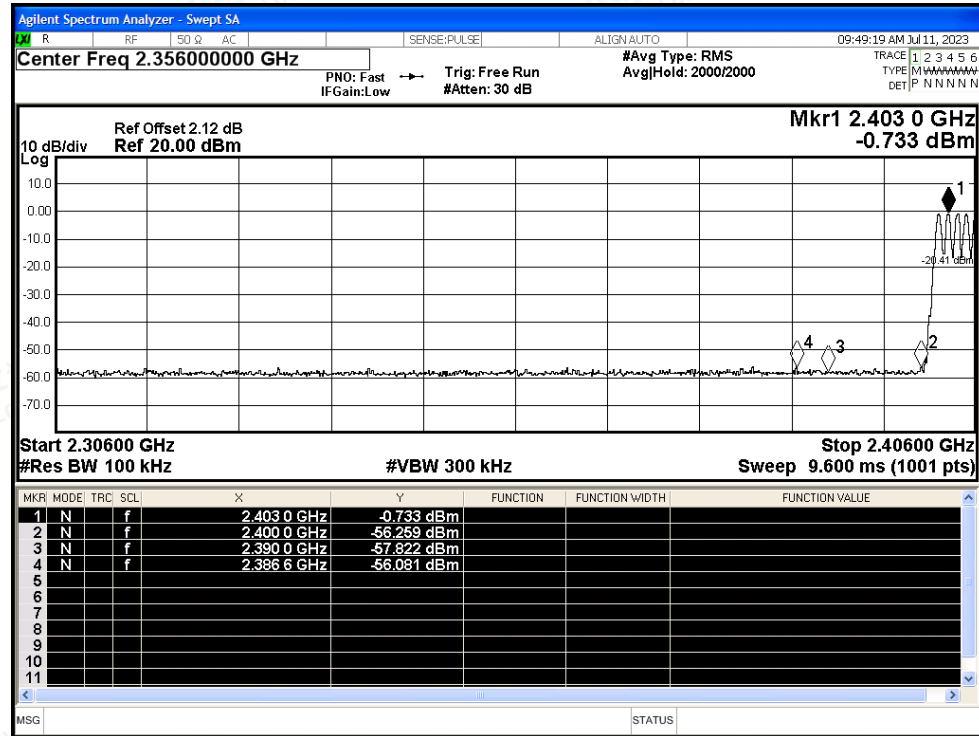


Test Graphs

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



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



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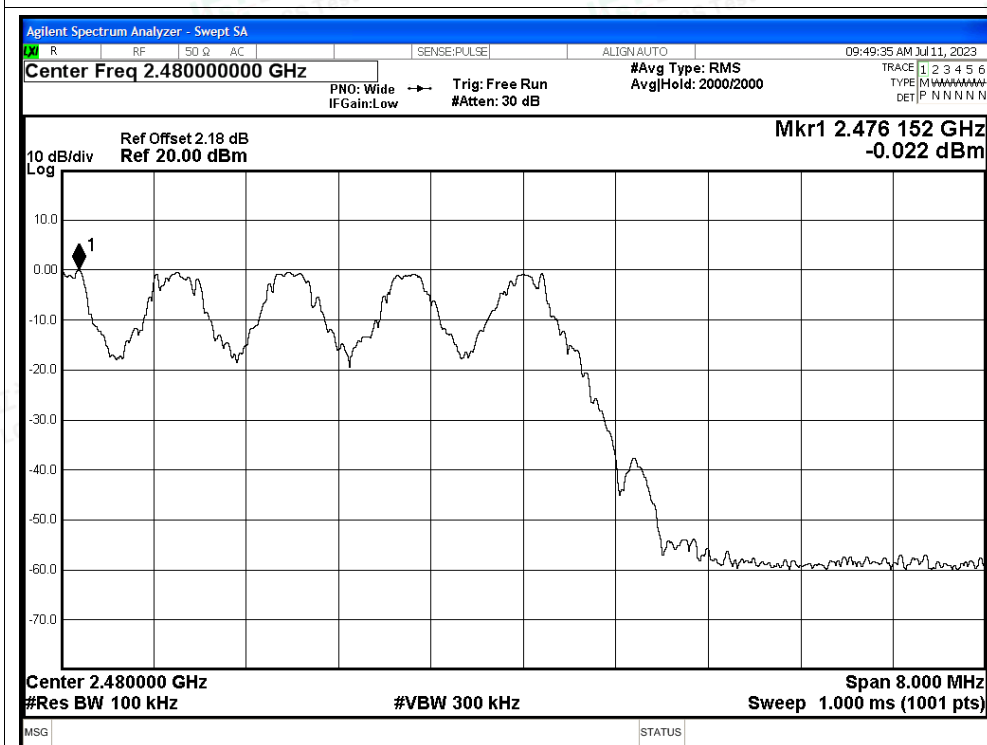
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

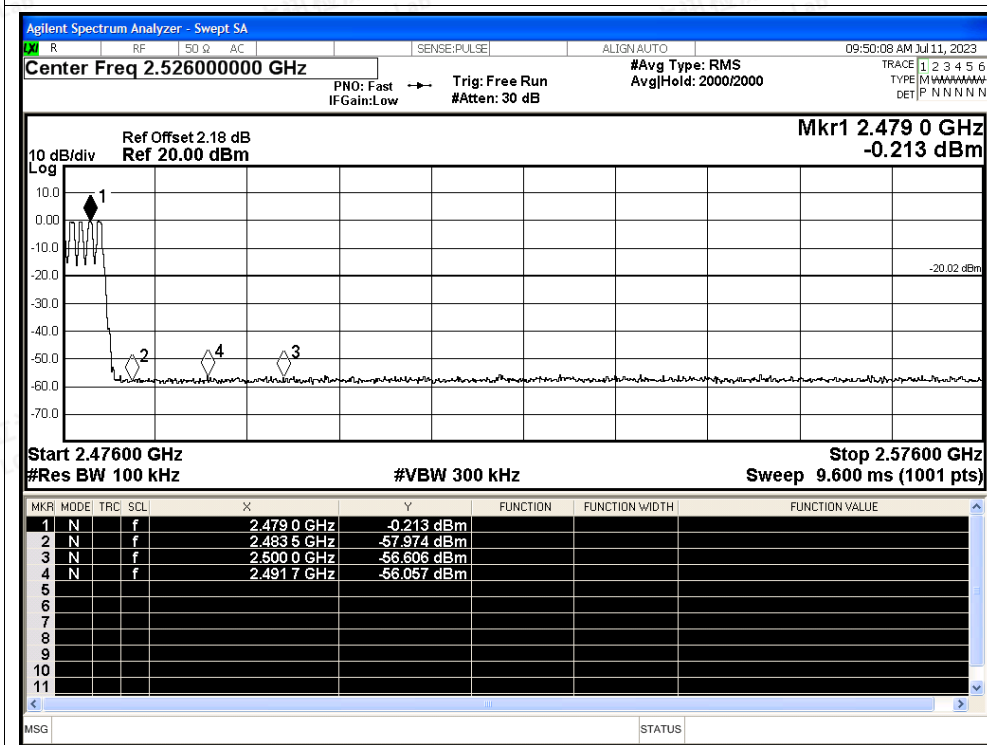
Scan code to check authenticity



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.

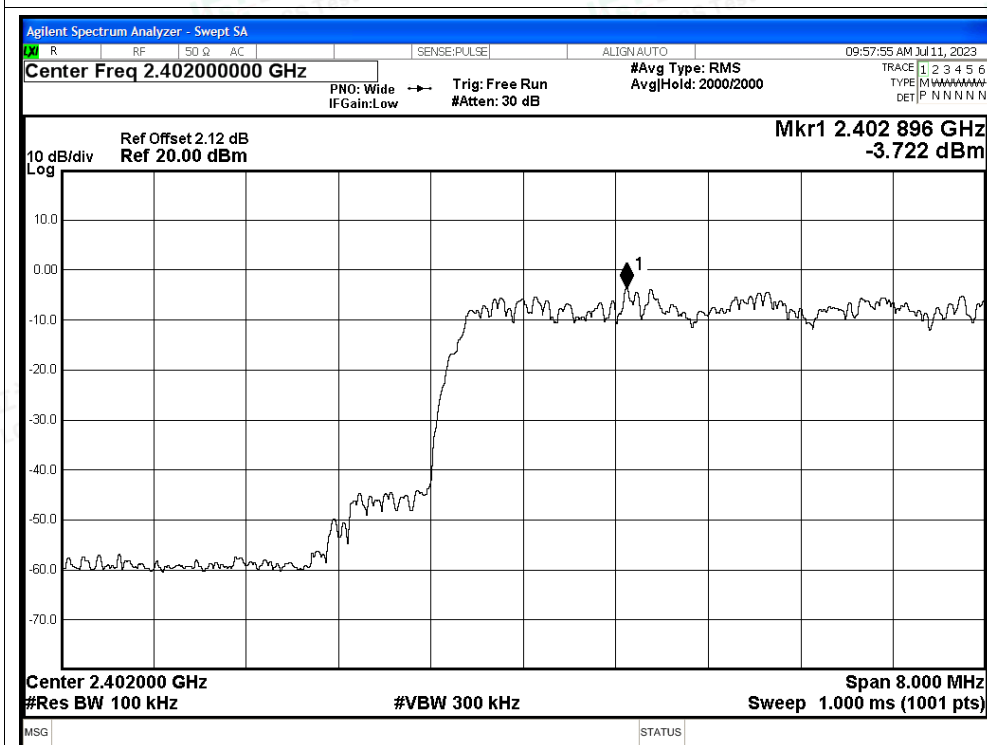
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

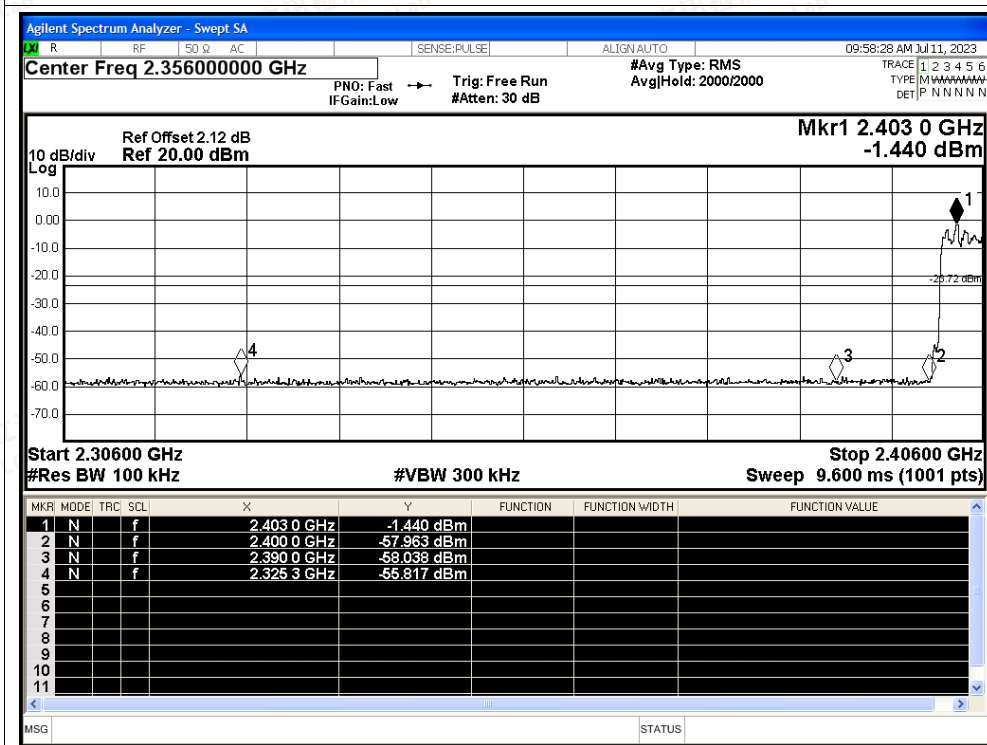
Scan code to check authenticity



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.

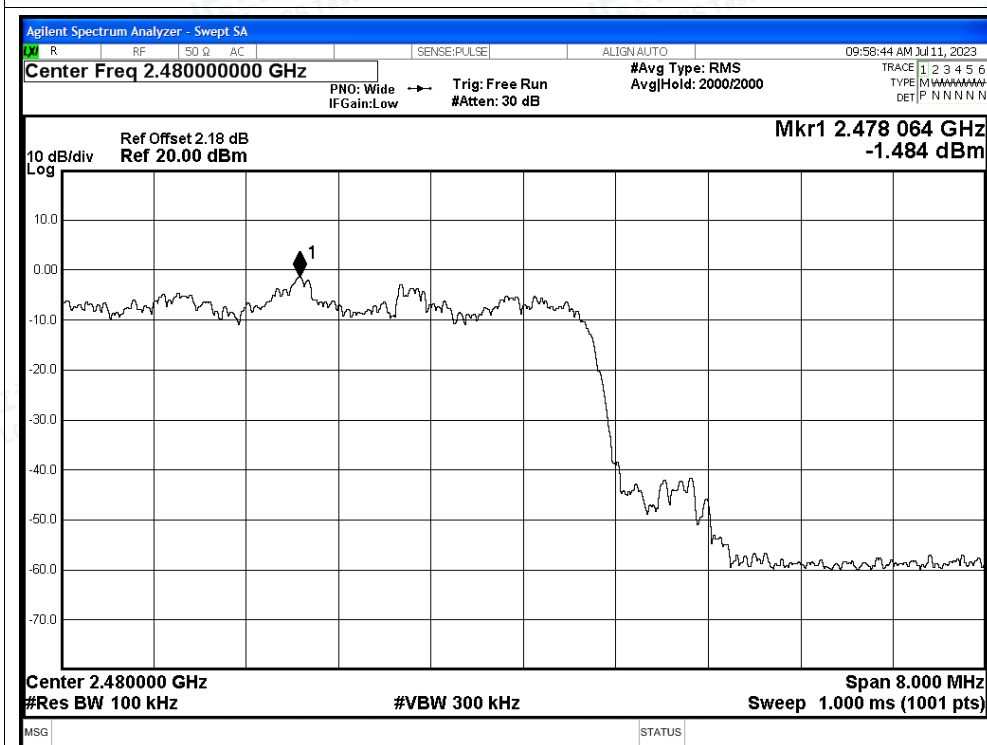
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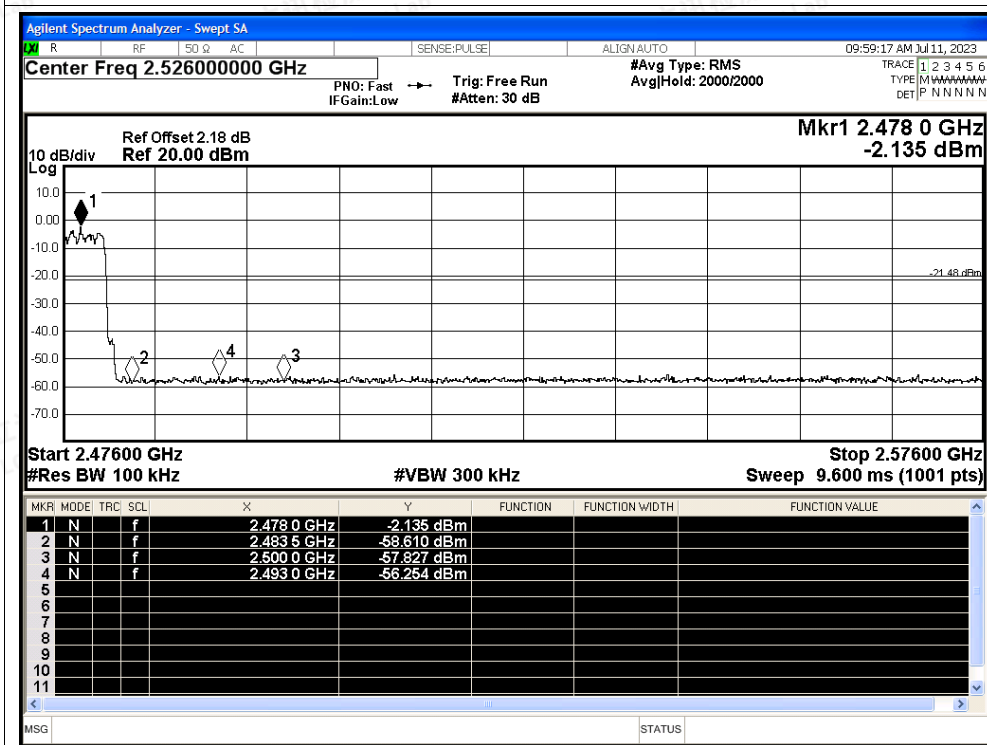
Scan code to check authenticity



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



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



Shenzhen LCS Compliance Testing Laboratory Ltd.

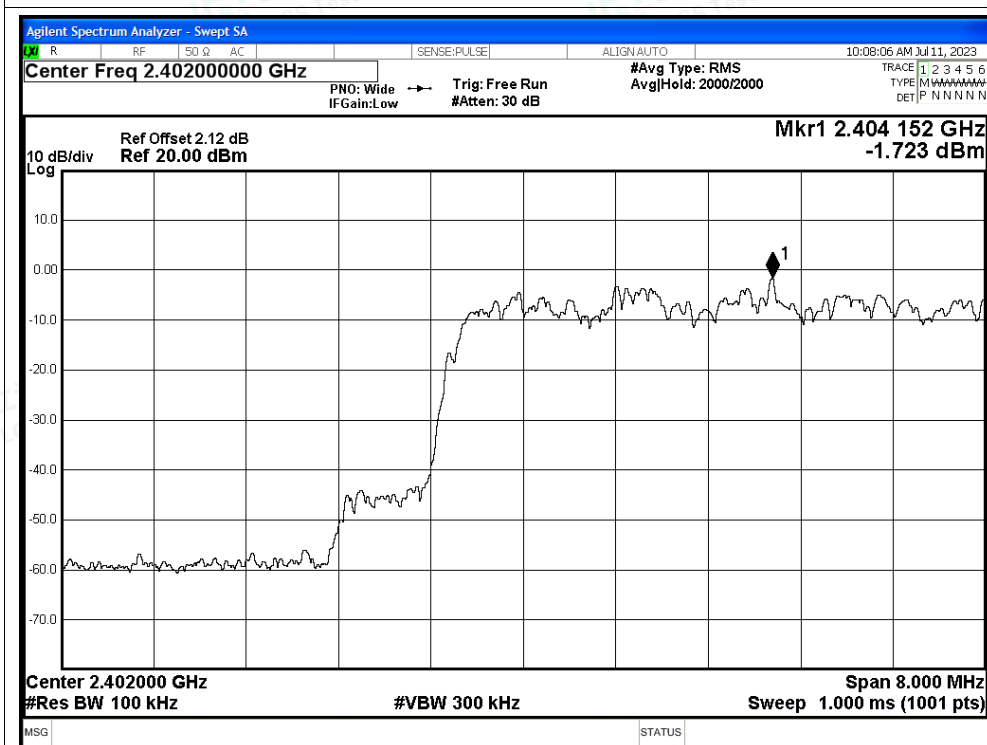
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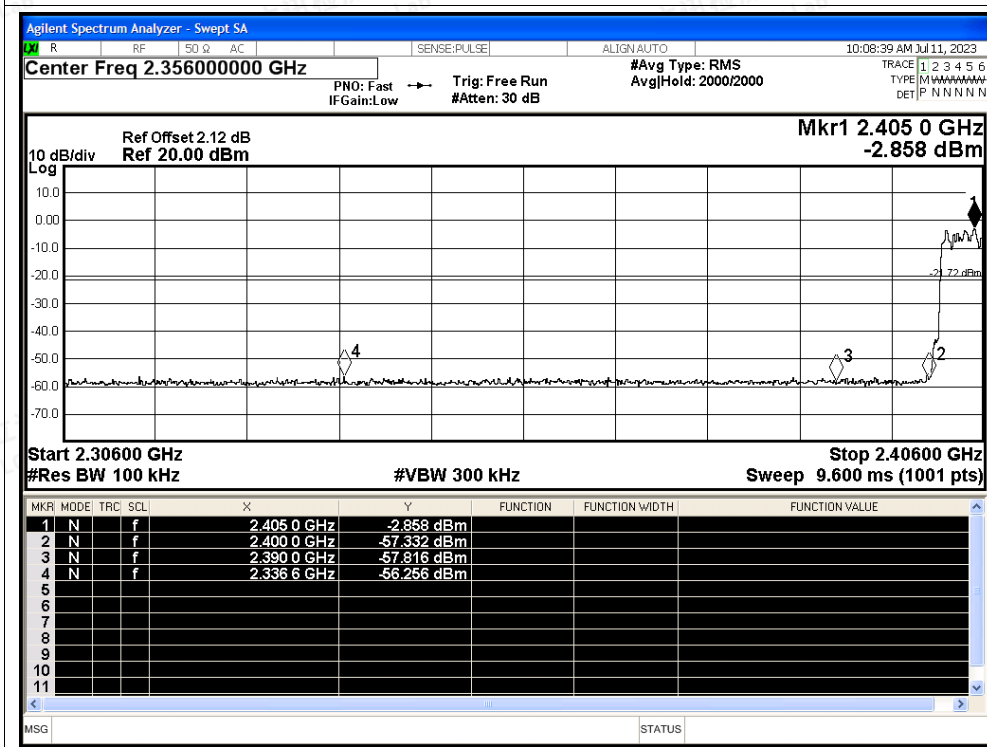
Scan code to check authenticity



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.

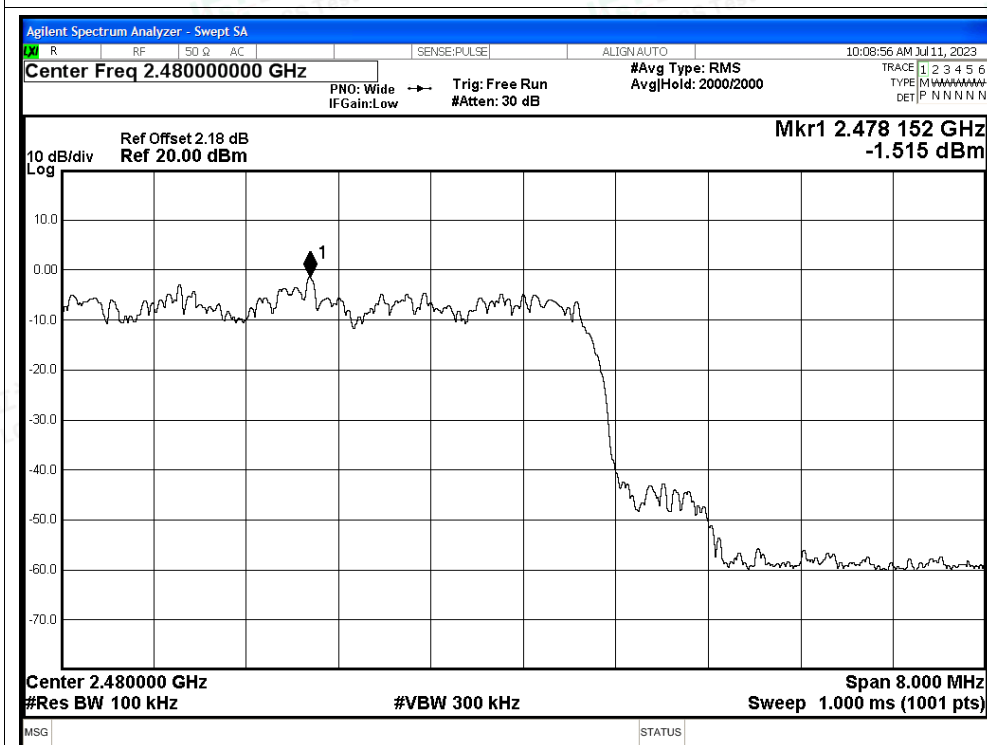
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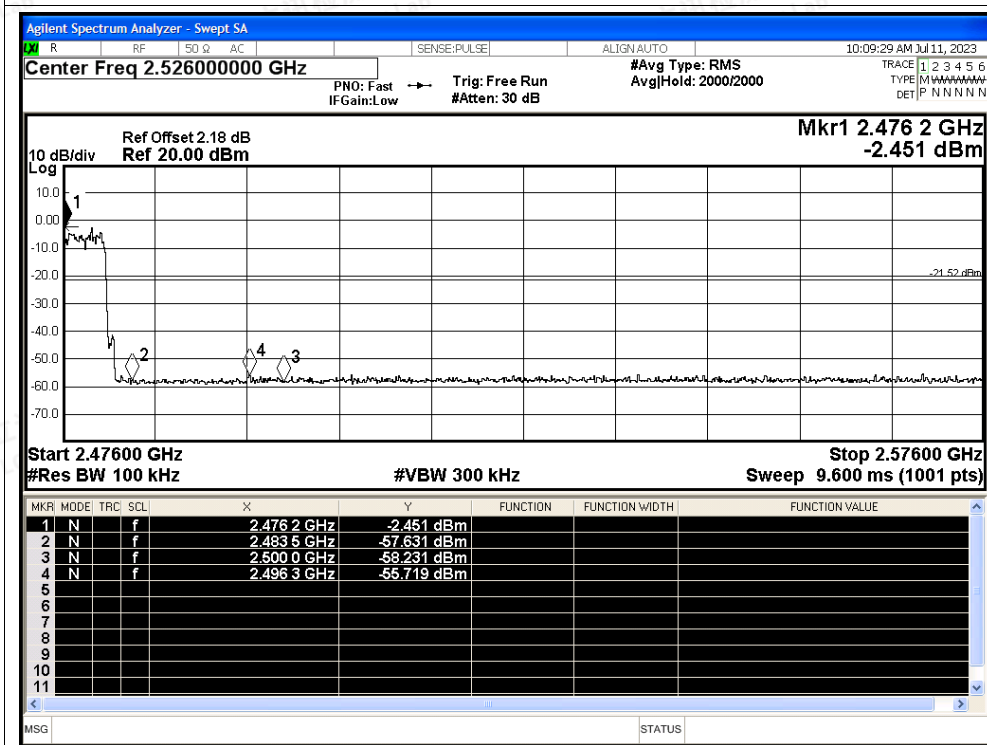
Scan code to check authenticity



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	-55.17	-20	Pass
NVNT	1-DH5	2441	Ant	-53.82	-20	Pass
NVNT	1-DH5	2480	Ant	-55.31	-20	Pass
NVNT	2-DH5	2402	Ant	-53.85	-20	Pass
NVNT	2-DH5	2441	Ant	-54.03	-20	Pass
NVNT	2-DH5	2480	Ant	-53.37	-20	Pass
NVNT	3-DH5	2402	Ant	-54.45	-20	Pass
NVNT	3-DH5	2441	Ant	-51.37	-20	Pass
NVNT	3-DH5	2480	Ant	-49.87	-20	Pass



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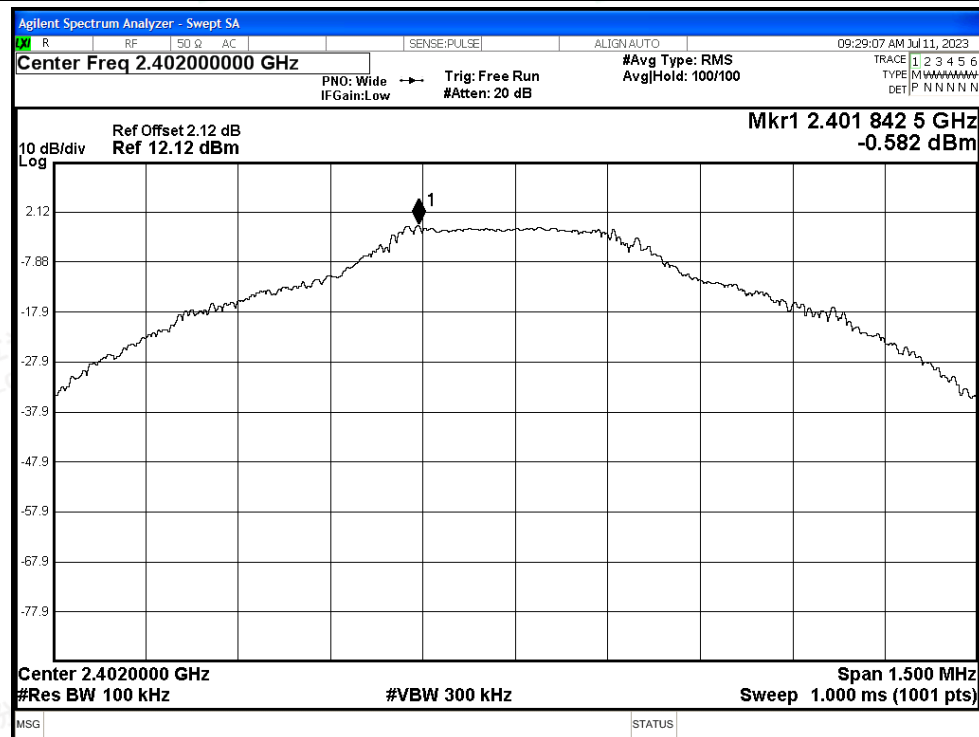
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

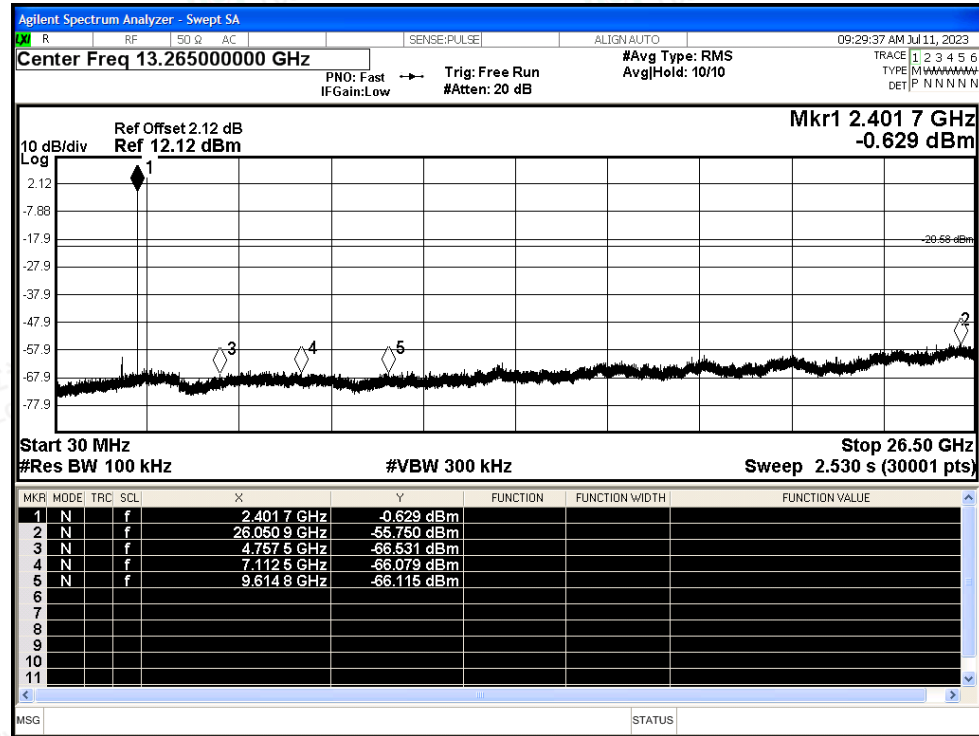


Test Graphs

Tx. Spurious NVNT 1-DH5 2402MHz Ant Ref



Tx. Spurious NVNT 1-DH5 2402MHz Ant Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

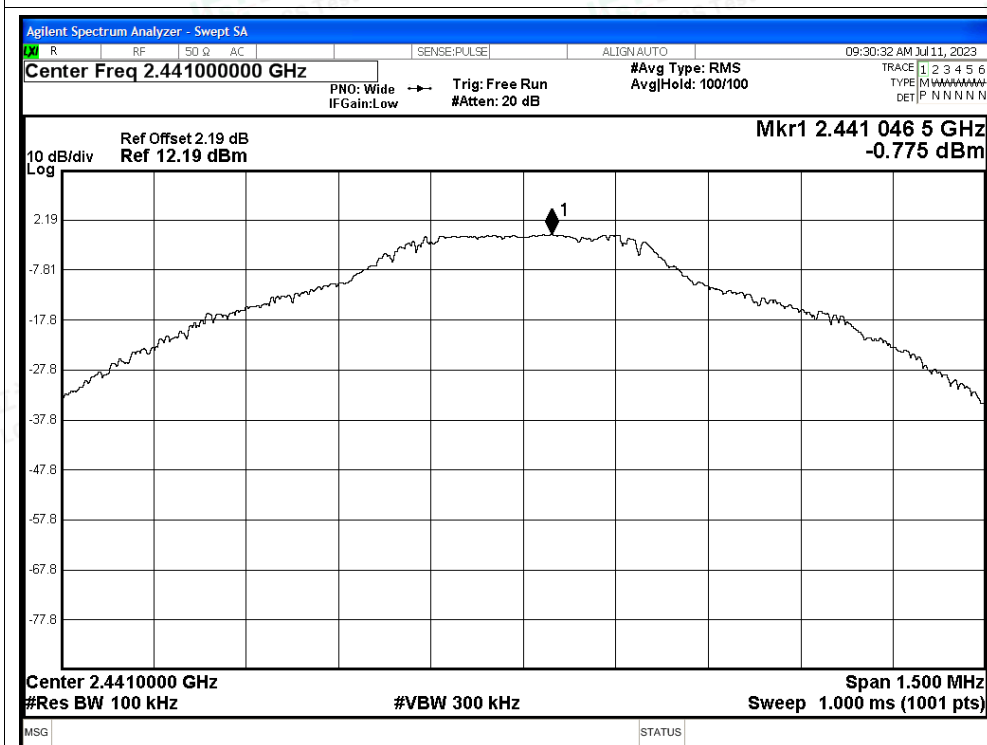
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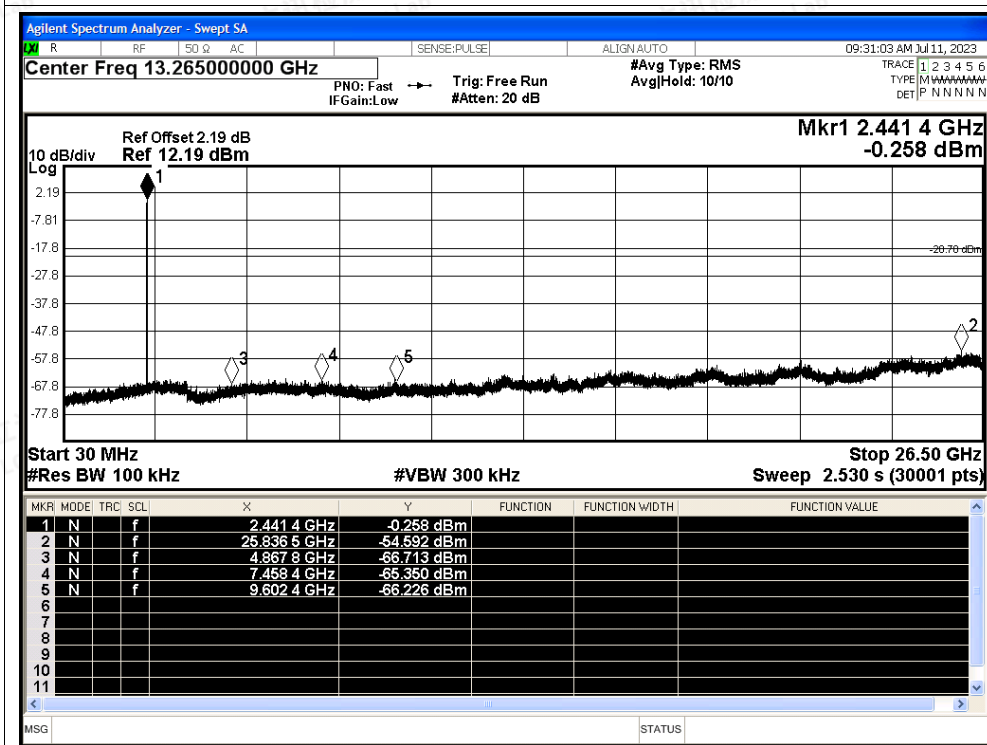
Scan code to check authenticity



Tx. Spurious NVNT 1-DH5 2441MHz Ant Ref



Tx. Spurious NVNT 1-DH5 2441MHz Ant Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

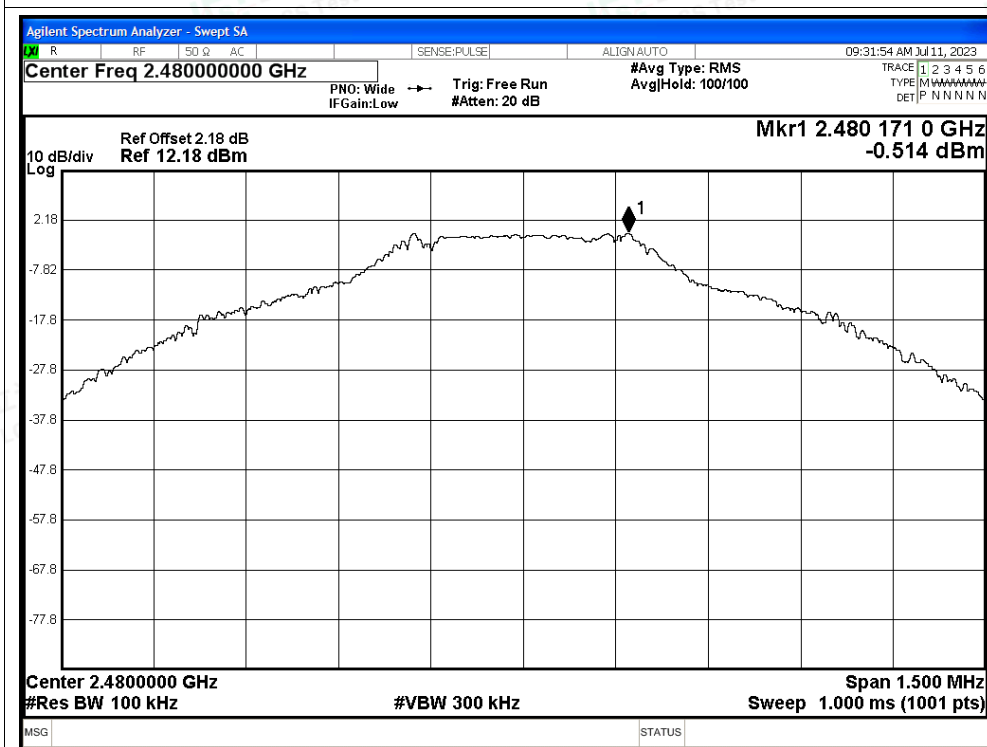
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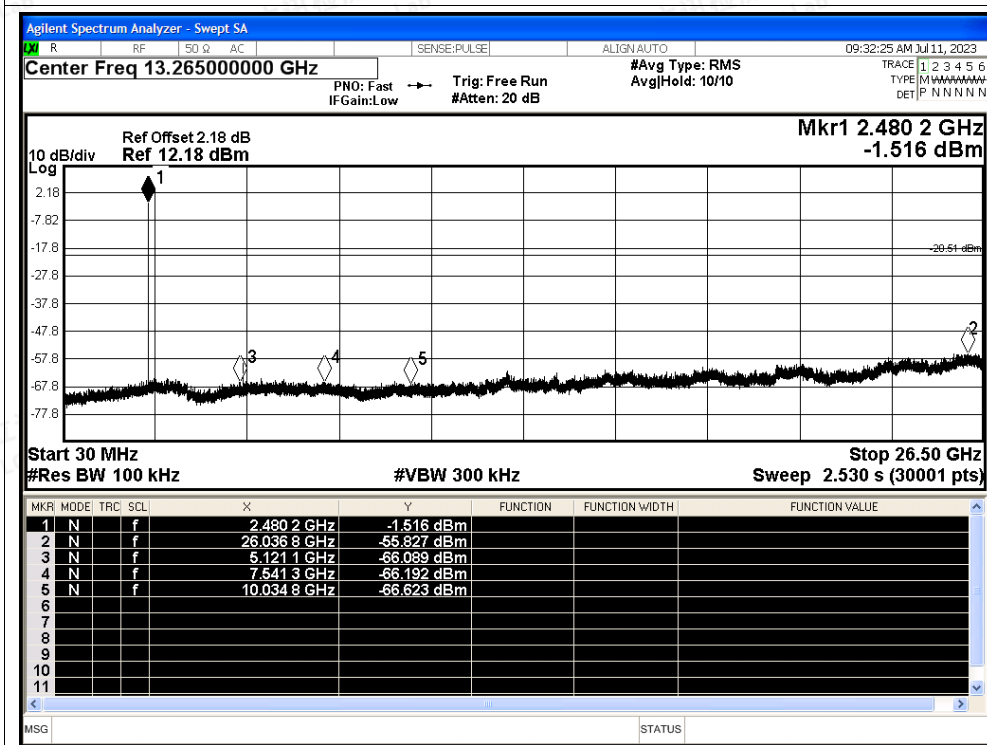
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Tx. Spurious NVNT 1-DH5 2480MHz Ant Ref



Tx. Spurious NVNT 1-DH5 2480MHz Ant Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

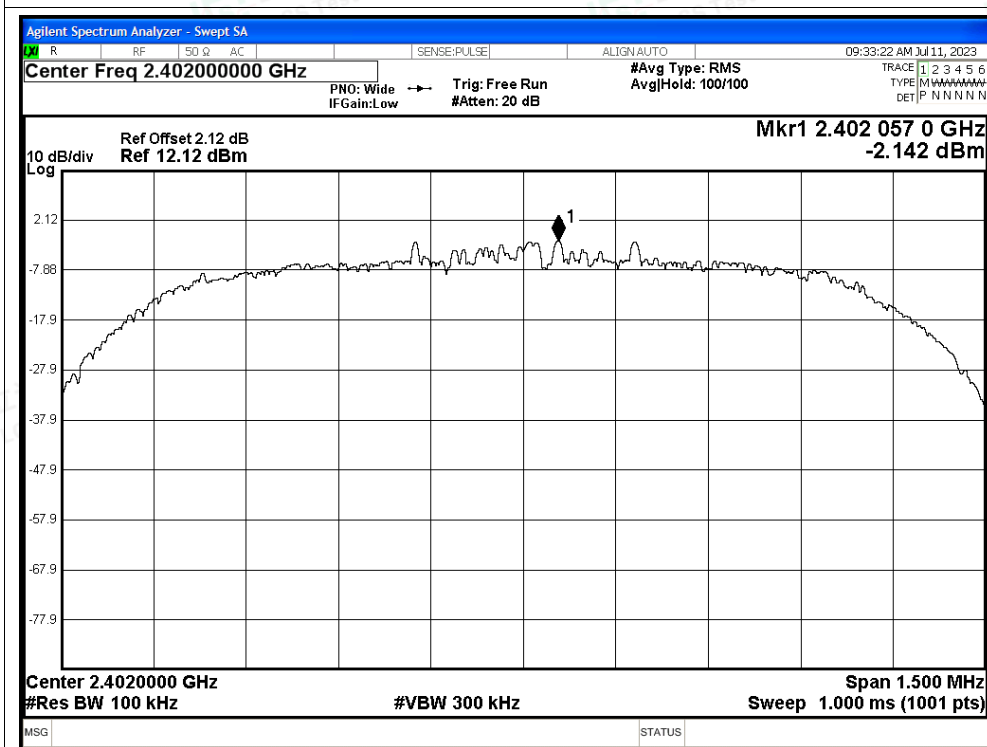
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

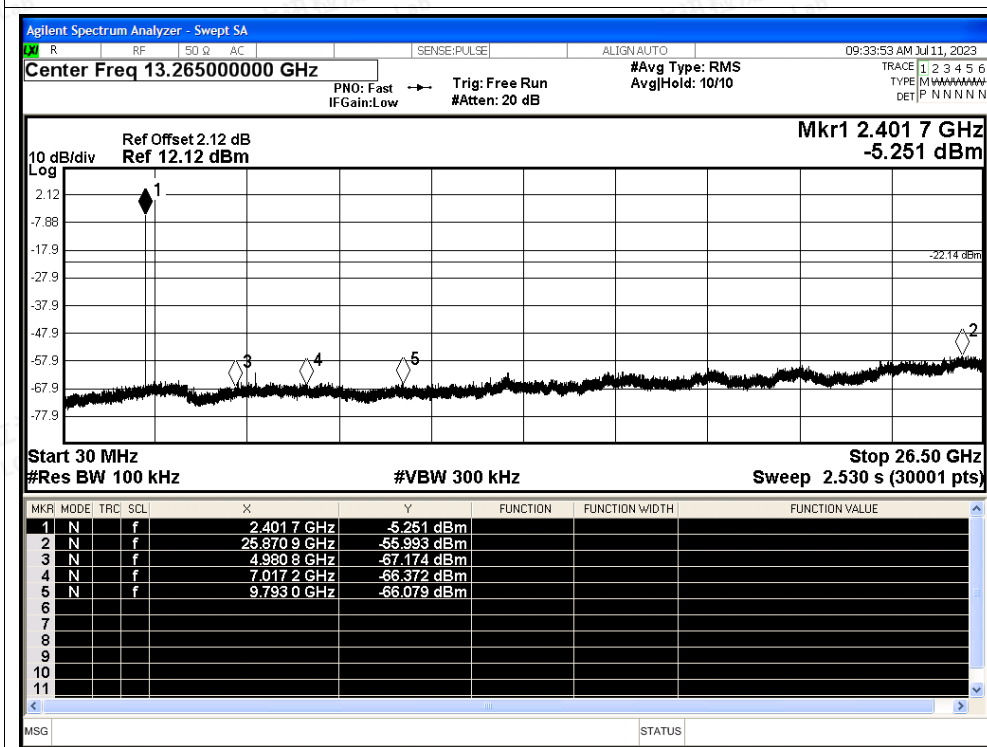
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Tx. Spurious NVNT 2-DH5 2402MHz Ant Ref



Tx. Spurious NVNT 2-DH5 2402MHz Ant Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

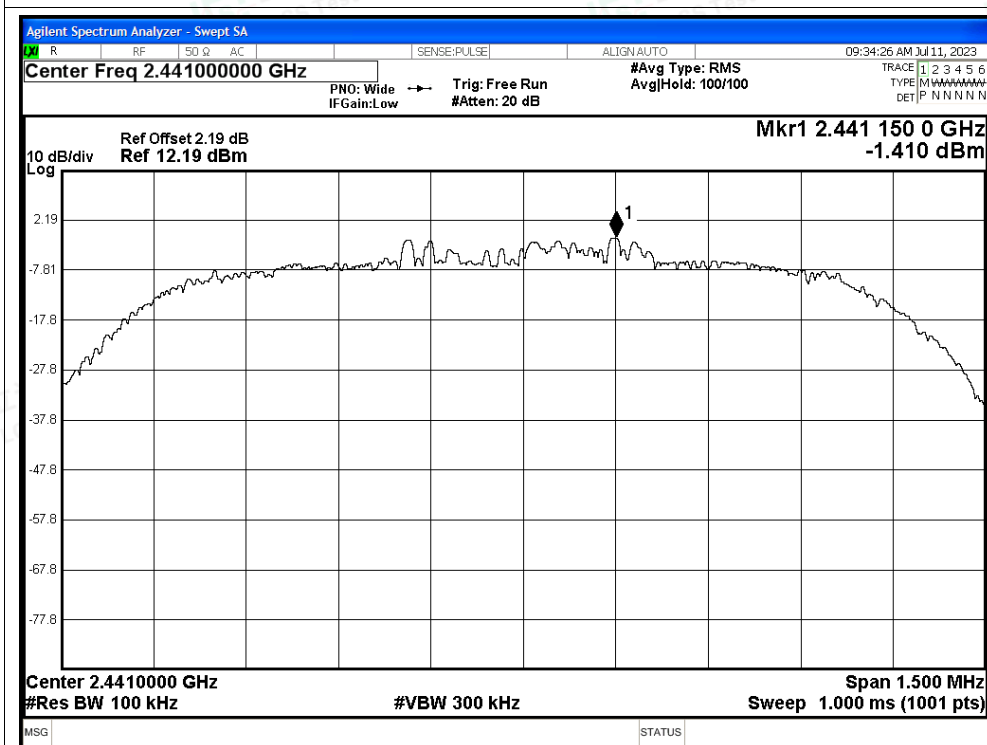
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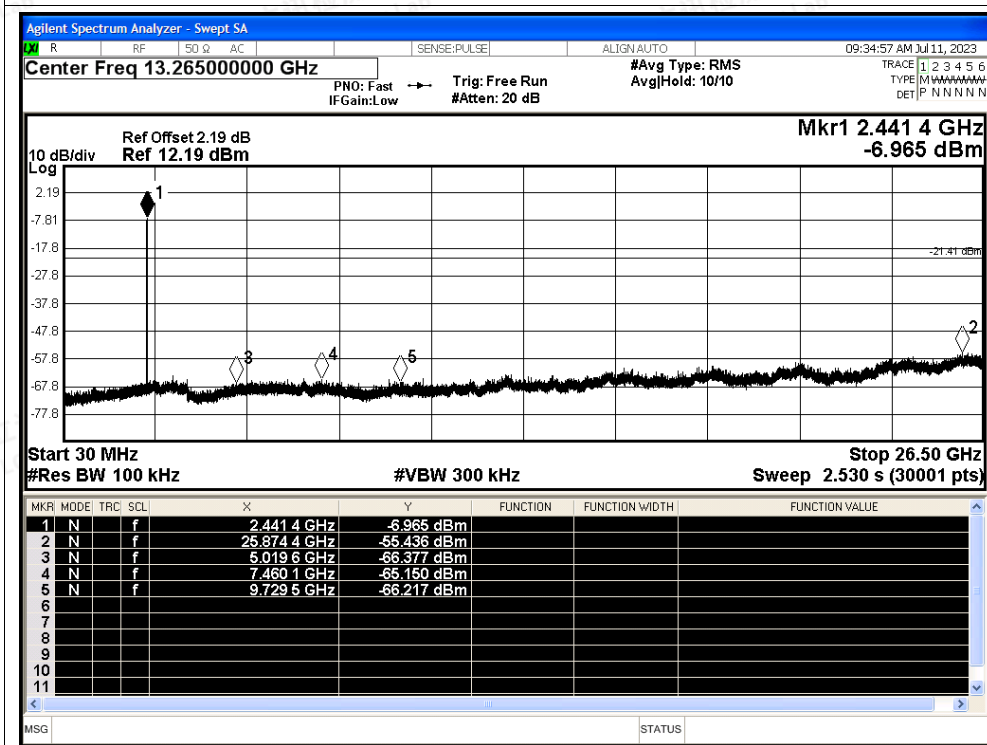
Scan code to check authenticity



Tx. Spurious NVNT 2-DH5 2441MHz Ant Ref



Tx. Spurious NVNT 2-DH5 2441MHz Ant Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

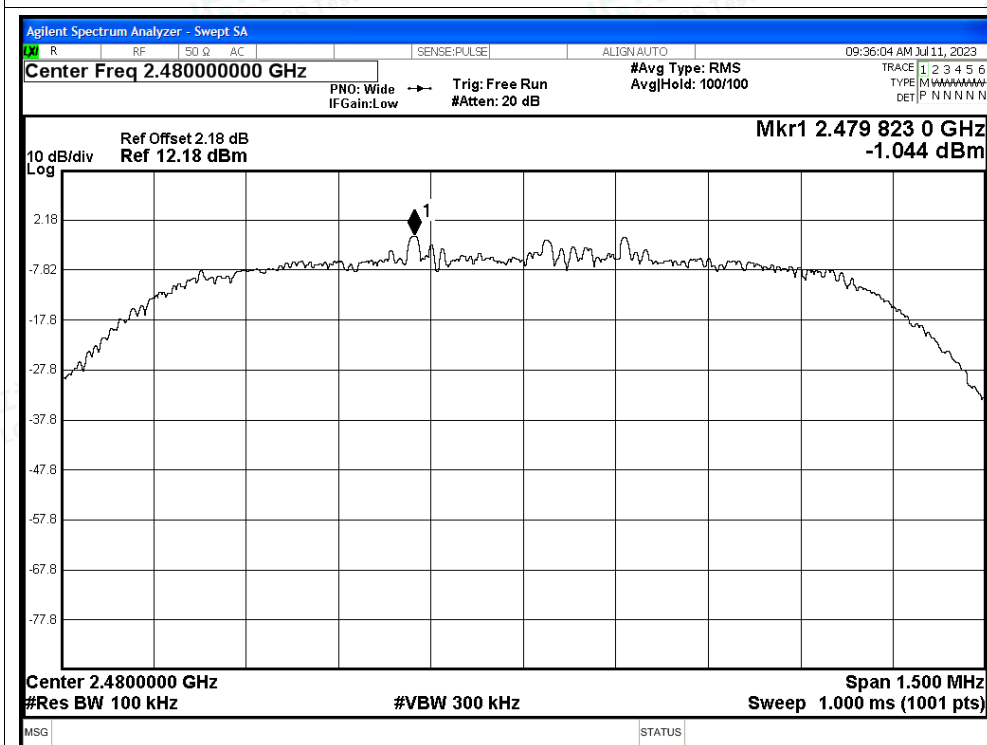
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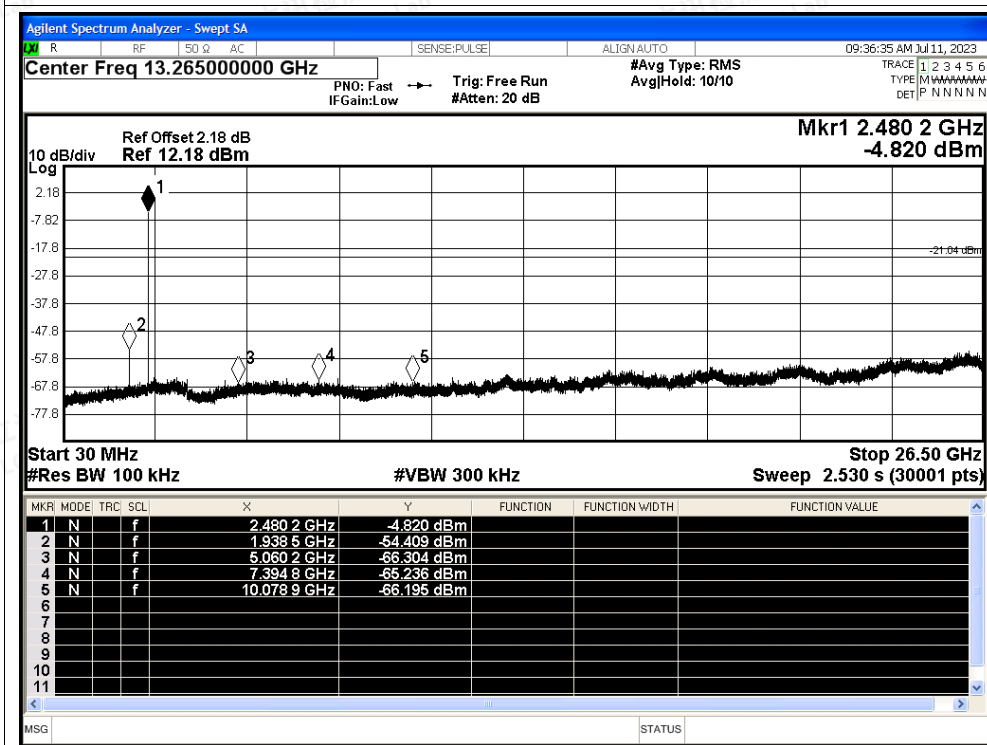
Scan code to check authenticity



Tx. Spurious NVNT 2-DH5 2480MHz Ant Ref



Tx. Spurious NVNT 2-DH5 2480MHz Ant Emission



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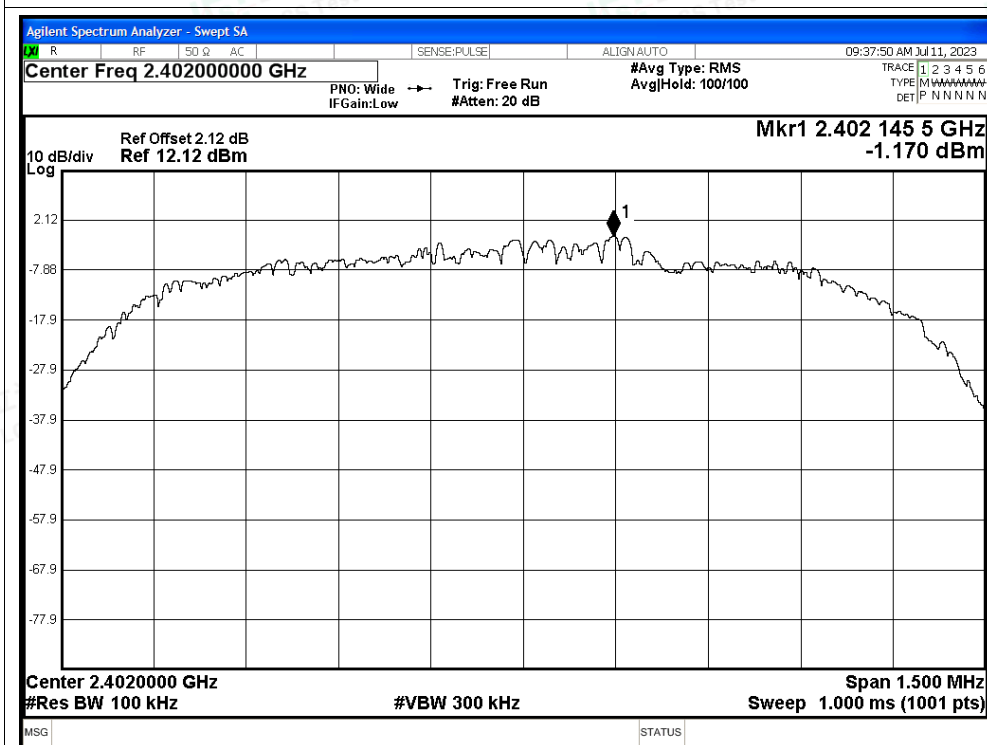
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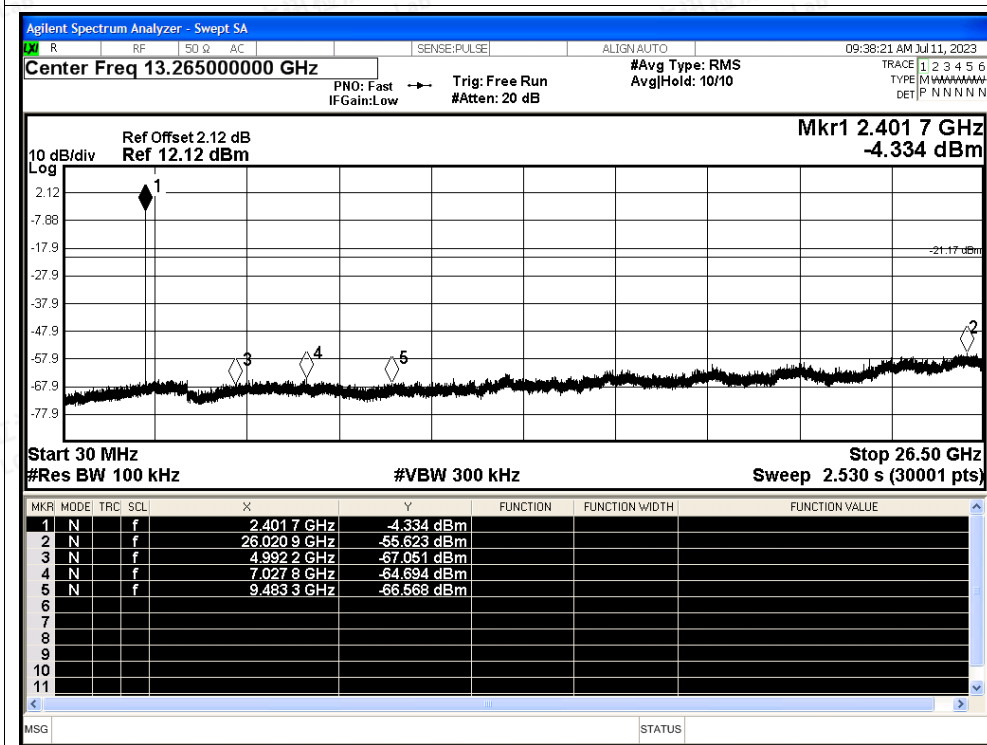
Scan code to check authenticity



Tx. Spurious NVNT 3-DH5 2402MHz Ant Ref



Tx. Spurious NVNT 3-DH5 2402MHz Ant Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

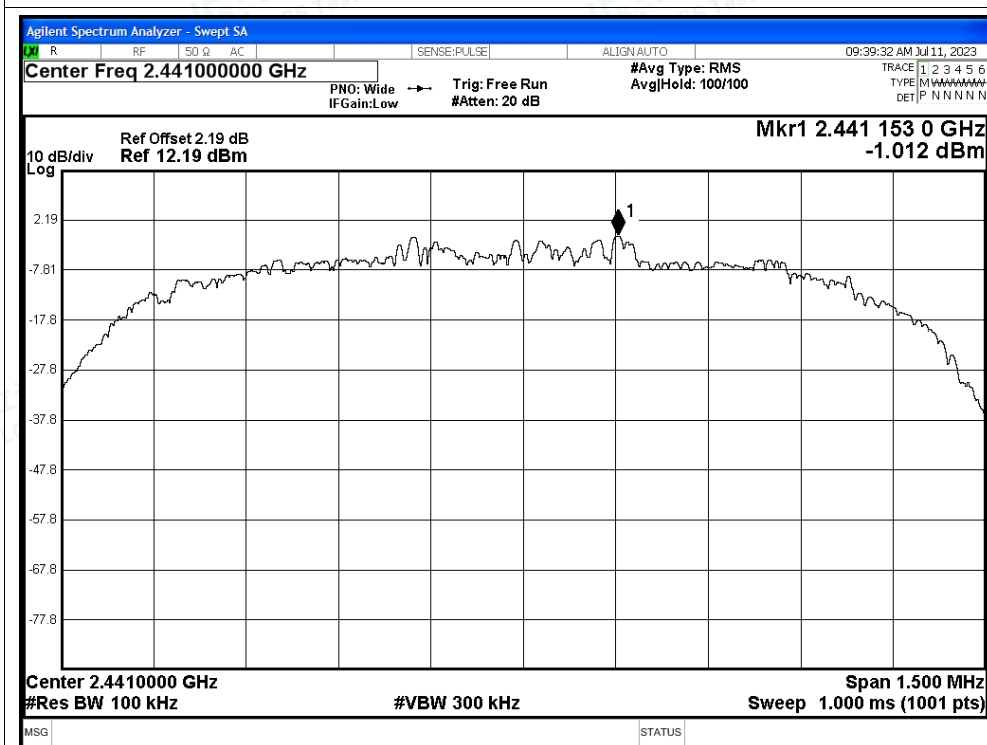
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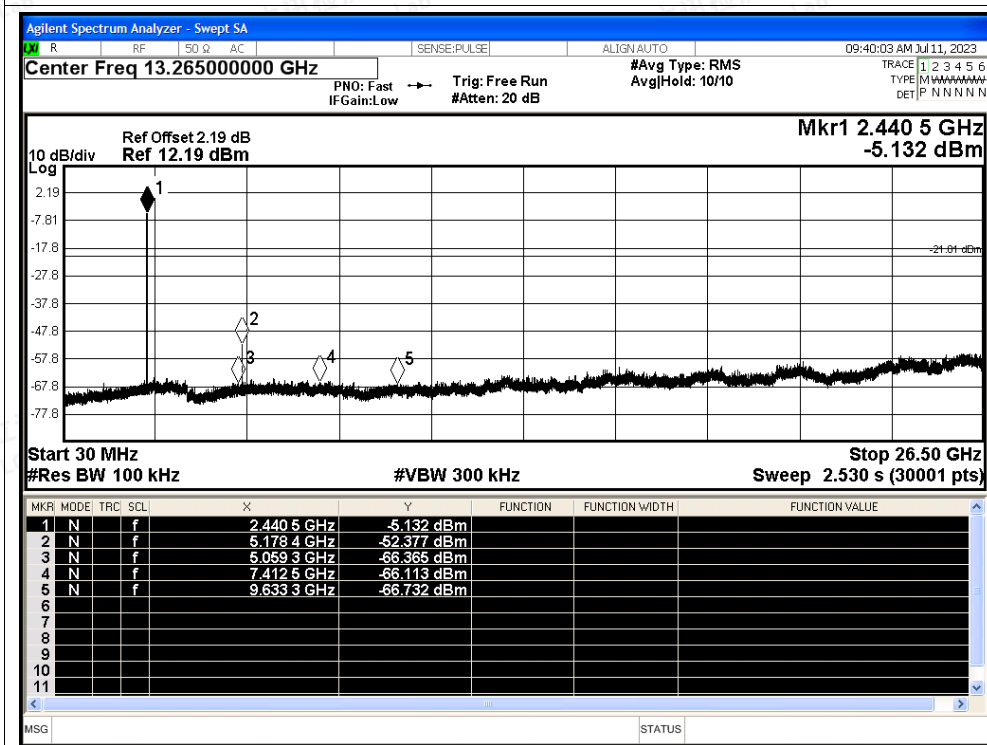
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Tx. Spurious NVNT 3-DH5 2441MHz Ant Ref



Tx. Spurious NVNT 3-DH5 2441MHz Ant Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

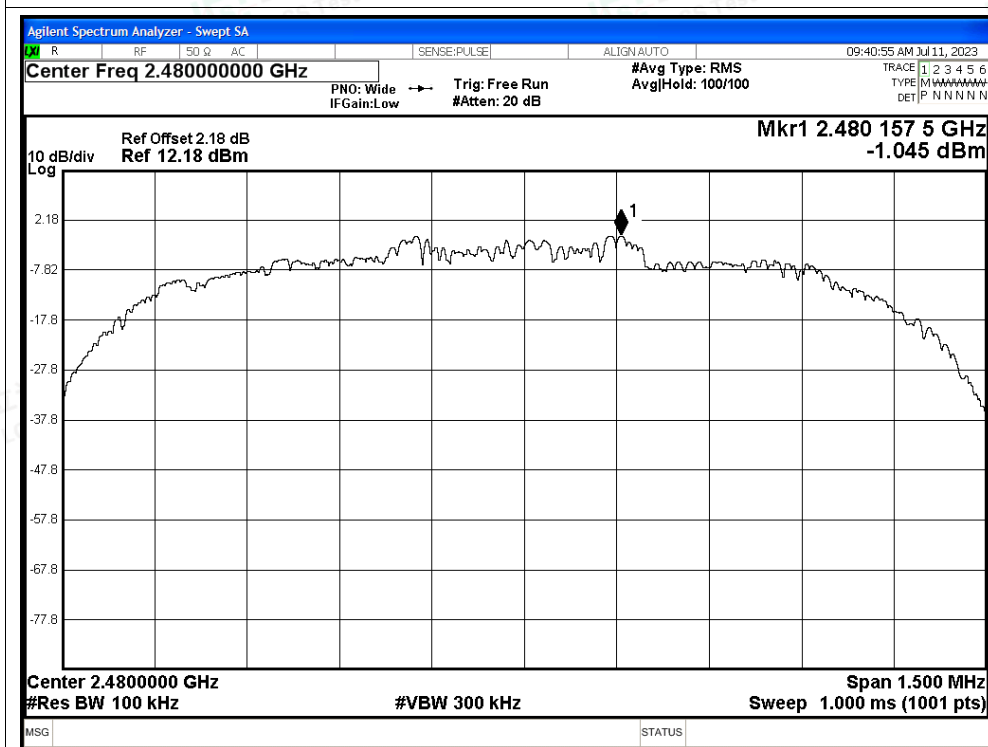
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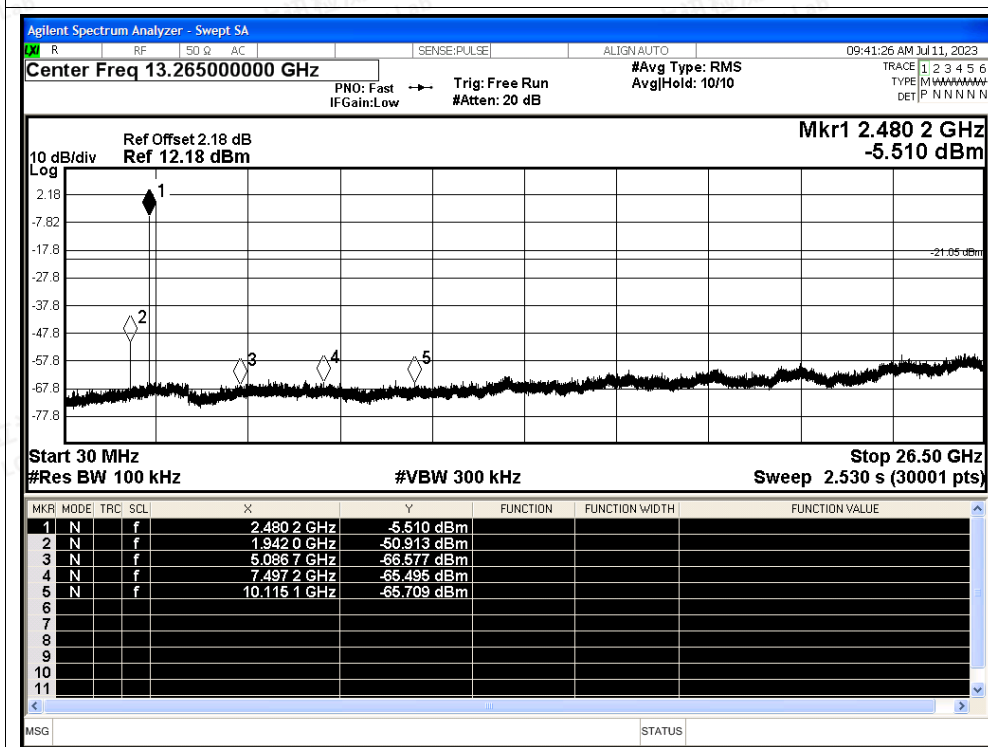
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Tx. Spurious NVNT 3-DH5 2480MHz Ant Ref



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	-51.03	2.5	46.70	Peak	74	Pass
NVNT	1-DH5	2402	Ant	No-Hopping	2310	-57.92	2.5	39.81	Average	54	Pass
NVNT	1-DH5	2402	Ant	No-Hopping	2332.464	-47.74	2.5	49.99	Peak	74	Pass
NVNT	1-DH5	2402	Ant	No-Hopping	2384.496	-57.48	2.5	40.25	Average	54	Pass
NVNT	1-DH5	2402	Ant	No-Hopping	2390	-49.59	2.5	48.14	Peak	74	Pass
NVNT	1-DH5	2402	Ant	No-Hopping	2390	-57.69	2.5	40.04	Average	54	Pass
NVNT	1-DH5	2480	Ant	No-Hopping	2483.5	-49.42	2.5	48.31	Peak	74	Pass
NVNT	1-DH5	2480	Ant	No-Hopping	2483.5	-55.92	2.5	41.81	Average	54	Pass
NVNT	1-DH5	2480	Ant	No-Hopping	2490.736	-46.85	2.5	50.88	Peak	74	Pass
NVNT	1-DH5	2480	Ant	No-Hopping	2483.512	-55.92	2.5	41.81	Average	54	Pass
NVNT	1-DH5	2480	Ant	No-Hopping	2500	-50.83	2.5	46.90	Peak	74	Pass
NVNT	1-DH5	2480	Ant	No-Hopping	2500	-57.37	2.5	40.36	Average	54	Pass
NVNT	2-DH5	2402	Ant	No-Hopping	2310	-50.53	2.5	47.20	Peak	74	Pass
NVNT	2-DH5	2402	Ant	No-Hopping	2310	-58.02	2.5	39.71	Average	54	Pass
NVNT	2-DH5	2402	Ant	No-Hopping	2374.32	-46.61	2.5	51.12	Peak	74	Pass
NVNT	2-DH5	2402	Ant	No-Hopping	2385.36	-57.5	2.5	40.23	Average	54	Pass
NVNT	2-DH5	2402	Ant	No-Hopping	2390	-49.87	2.5	47.86	Peak	74	Pass
NVNT	2-DH5	2402	Ant	No-Hopping	2390	-57.61	2.5	40.12	Average	54	Pass
NVNT	2-DH5	2480	Ant	No-Hopping	2483.5	-50.54	2.5	47.19	Peak	74	Pass
NVNT	2-DH5	2480	Ant	No-Hopping	2483.5	-55.75	2.5	41.98	Average	54	Pass
NVNT	2-DH5	2480	Ant	No-Hopping	2488.168	-46.68	2.5	51.05	Peak	74	Pass
NVNT	2-DH5	2480	Ant	No-Hopping	2483.512	-55.75	2.5	41.98	Average	54	Pass
NVNT	2-DH5	2480	Ant	No-Hopping	2500	-48.07	2.5	49.66	Peak	74	Pass
NVNT	2-DH5	2480	Ant	No-Hopping	2500	-57.3	2.5	40.43	Average	54	Pass
NVNT	3-DH5	2402	Ant	No-Hopping	2310	-51.65	2.5	46.08	Peak	74	Pass
NVNT	3-DH5	2402	Ant	No-Hopping	2310	-58.07	2.5	39.66	Average	54	Pass
NVNT	3-DH5	2402	Ant	No-Hopping	2378.064	-47.61	2.5	50.12	Peak	74	Pass
NVNT	3-DH5	2402	Ant	No-Hopping	2387.376	-57.51	2.5	40.22	Average	54	Pass
NVNT	3-DH5	2402	Ant	No-Hopping	2390	-50.22	2.5	47.51	Peak	74	Pass
NVNT	3-DH5	2402	Ant	No-Hopping	2390	-57.62	2.5	40.11	Average	54	Pass
NVNT	3-DH5	2480	Ant	No-Hopping	2483.5	-50.7	2.5	47.03	Peak	74	Pass
NVNT	3-DH5	2480	Ant	No-Hopping	2483.5	-55.64	2.5	42.09	Average	54	Pass
NVNT	3-DH5	2480	Ant	No-Hopping	2497.264	-47.47	2.5	50.26	Peak	74	Pass
NVNT	3-DH5	2480	Ant	No-Hopping	2483.512	-55.64	2.5	42.09	Average	54	Pass
NVNT	3-DH5	2480	Ant	No-Hopping	2500	-50.02	2.5	47.71	Peak	74	Pass
NVNT	3-DH5	2480	Ant	No-Hopping	2500	-57.29	2.5	40.44	Average	54	Pass



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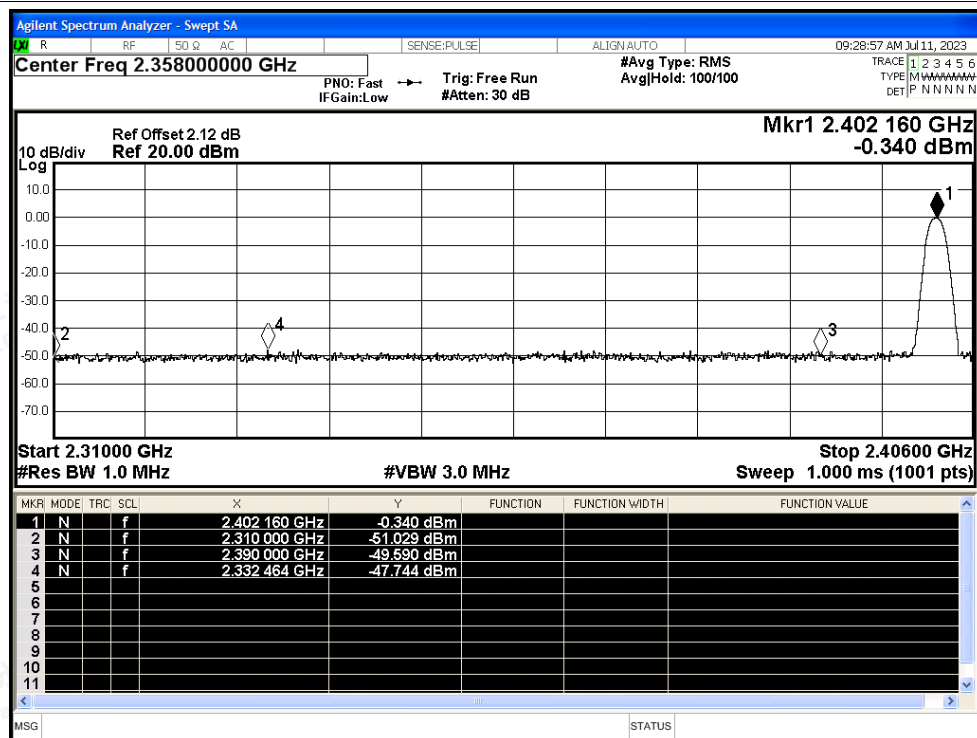
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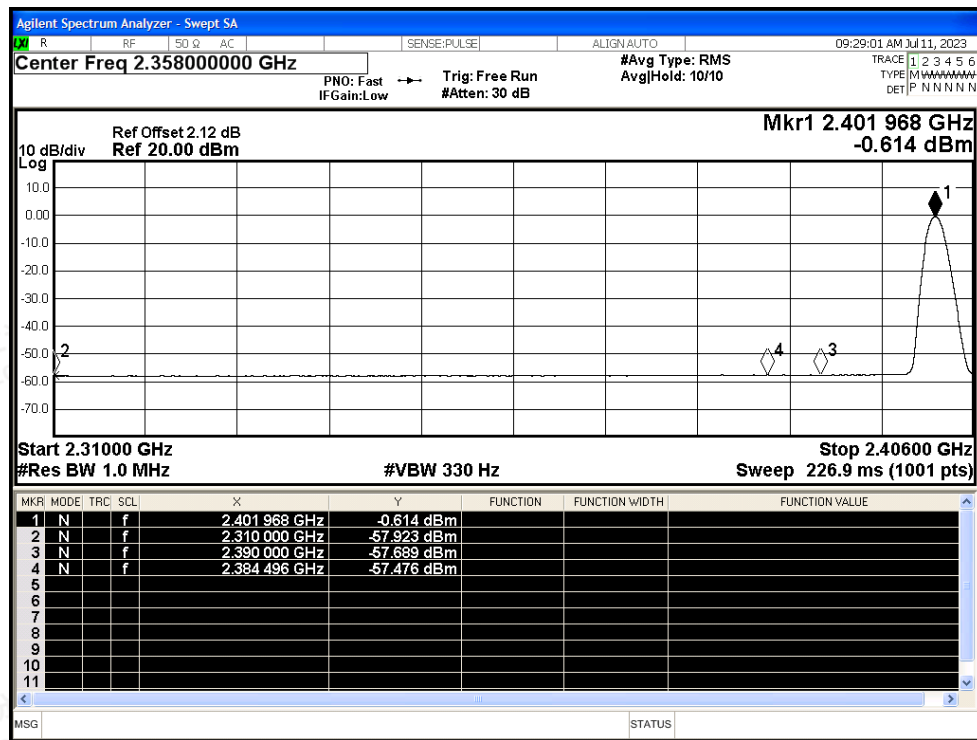


Test Graphs

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



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



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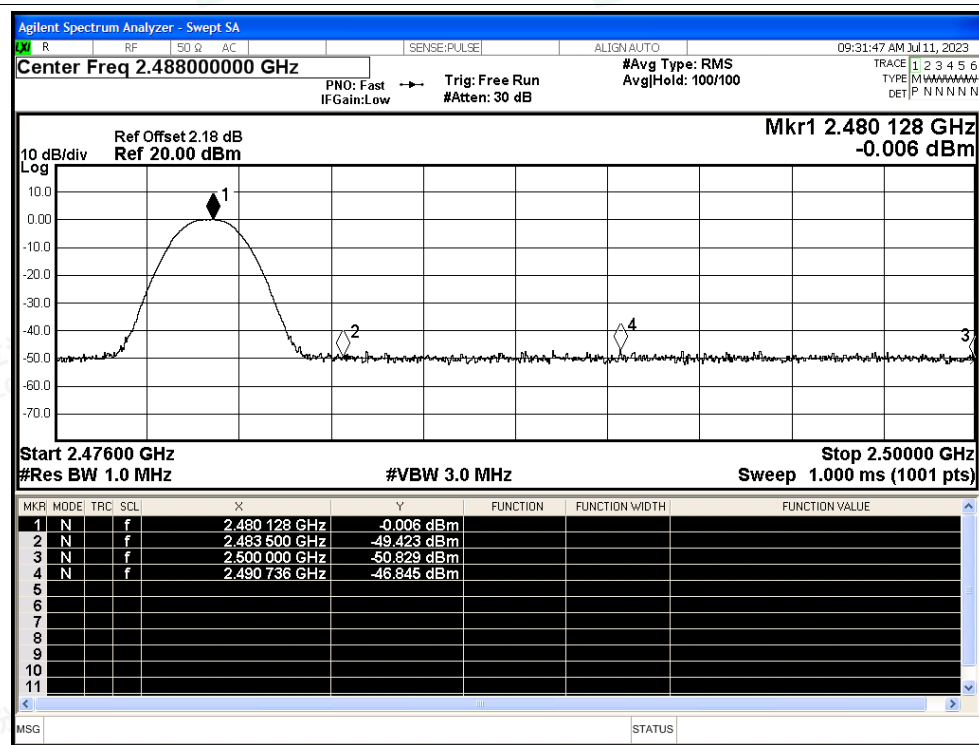
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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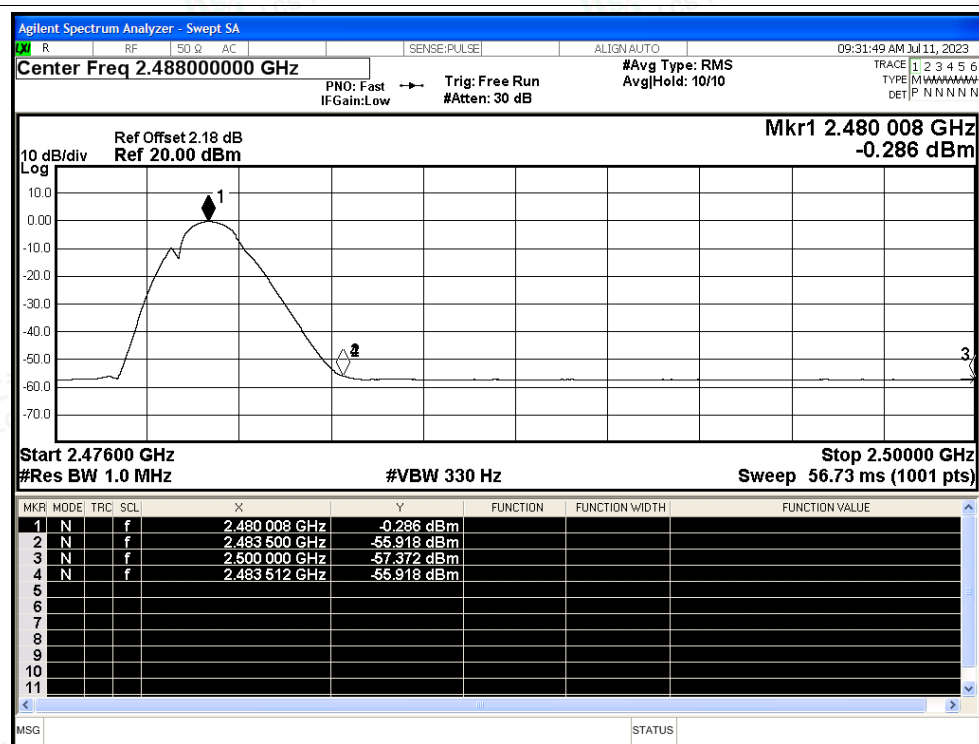
Scan code to check authenticity



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.

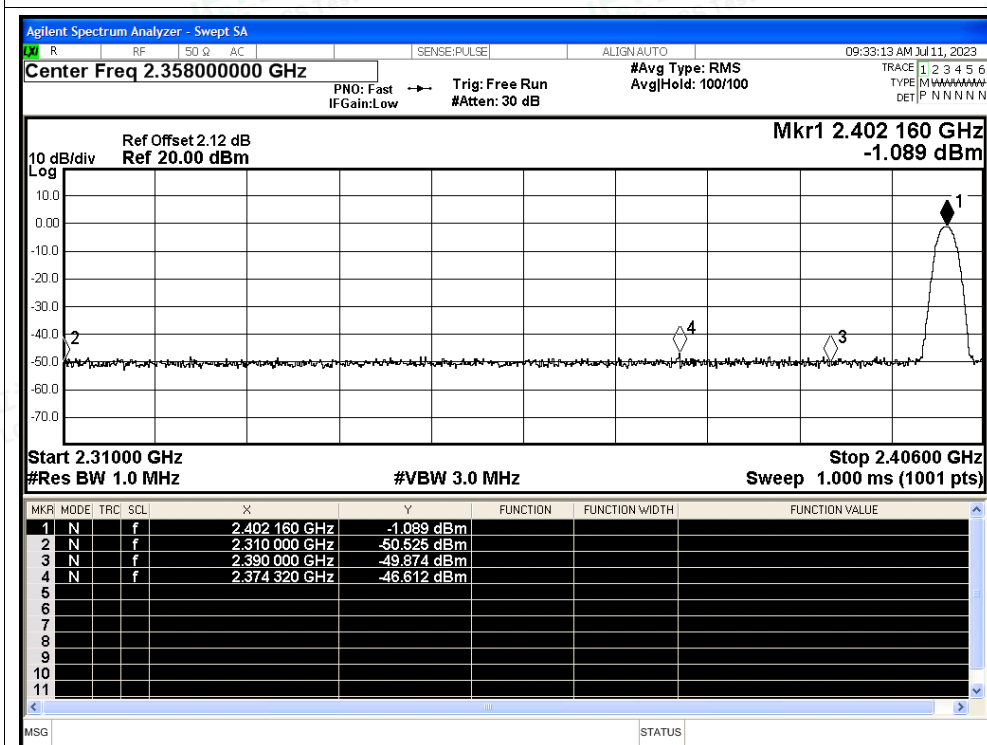
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

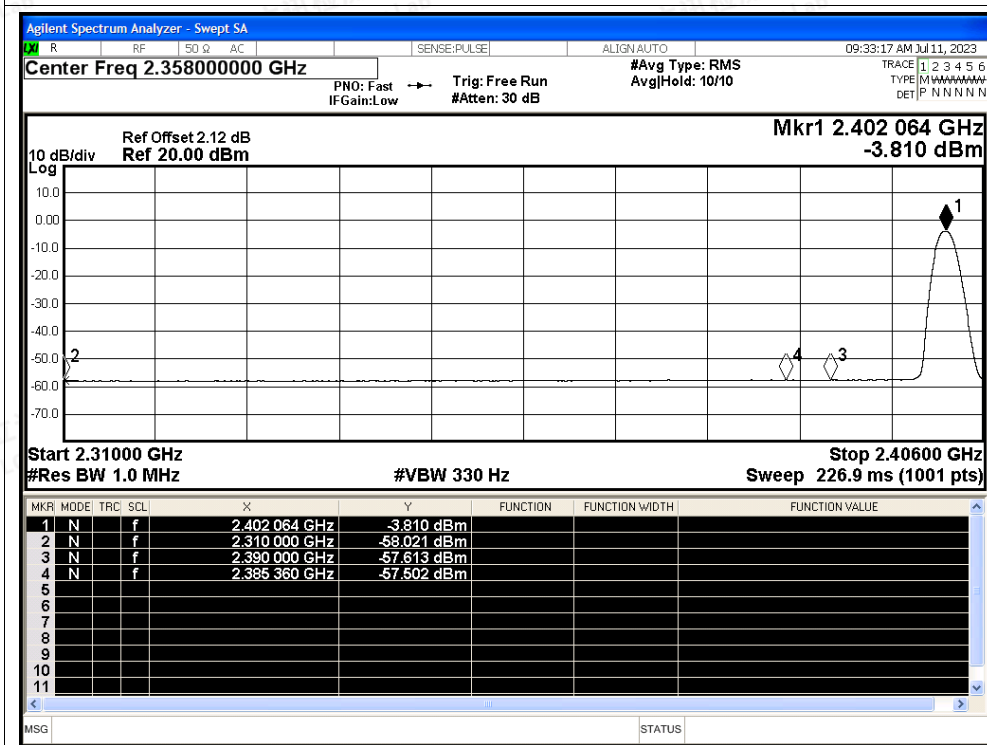
Scan code to check authenticity



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.

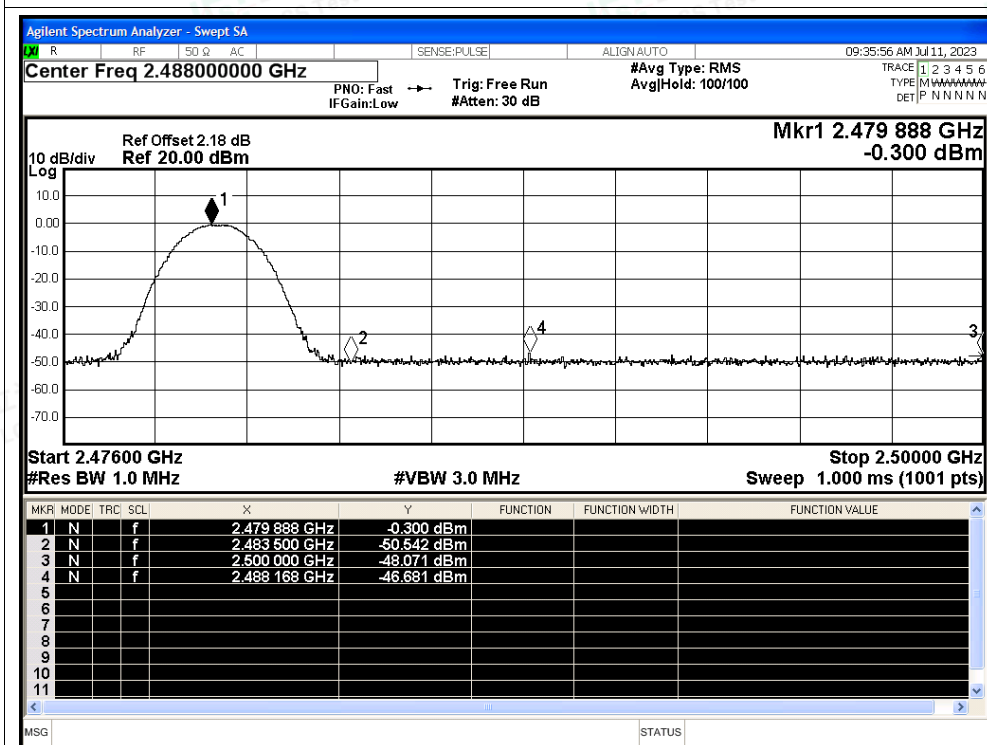
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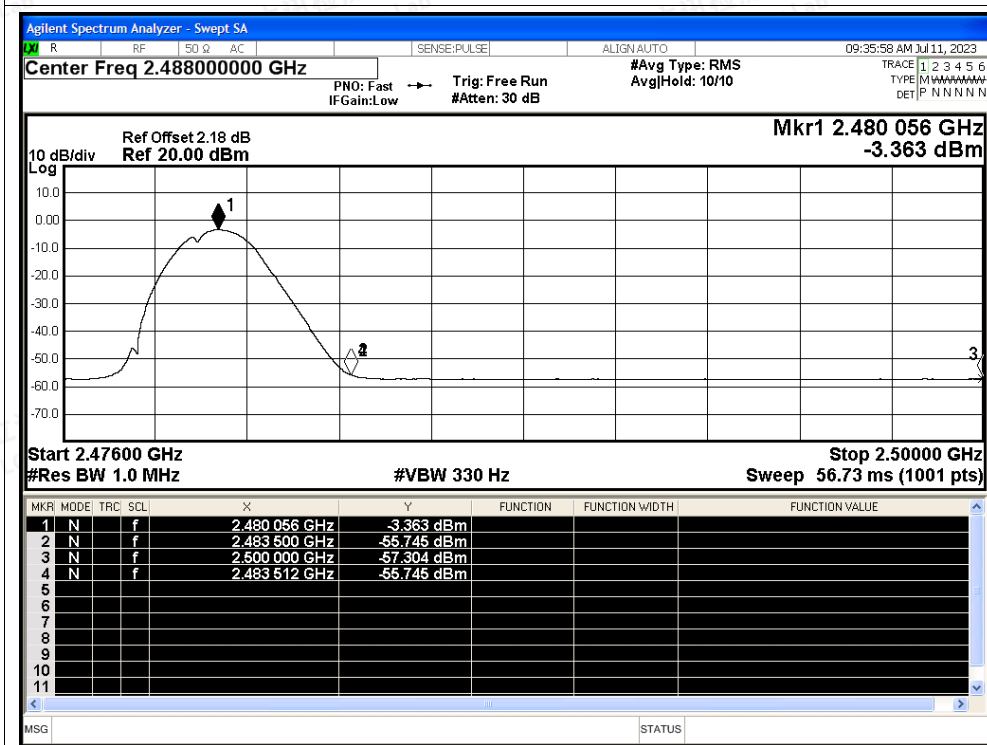
Scan code to check authenticity



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.

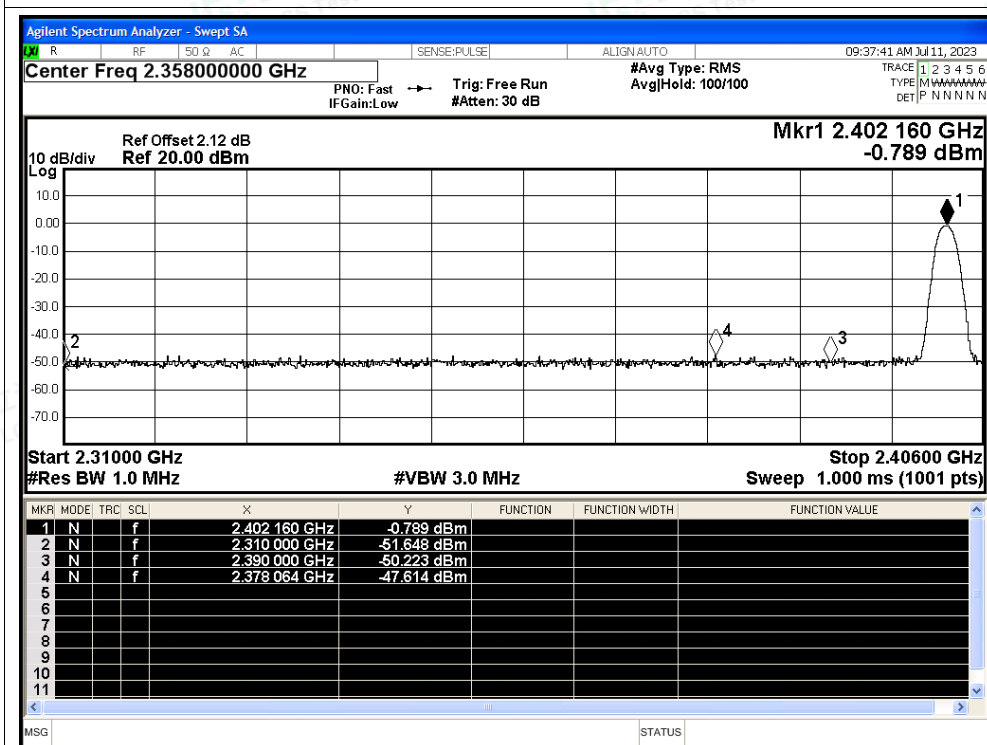
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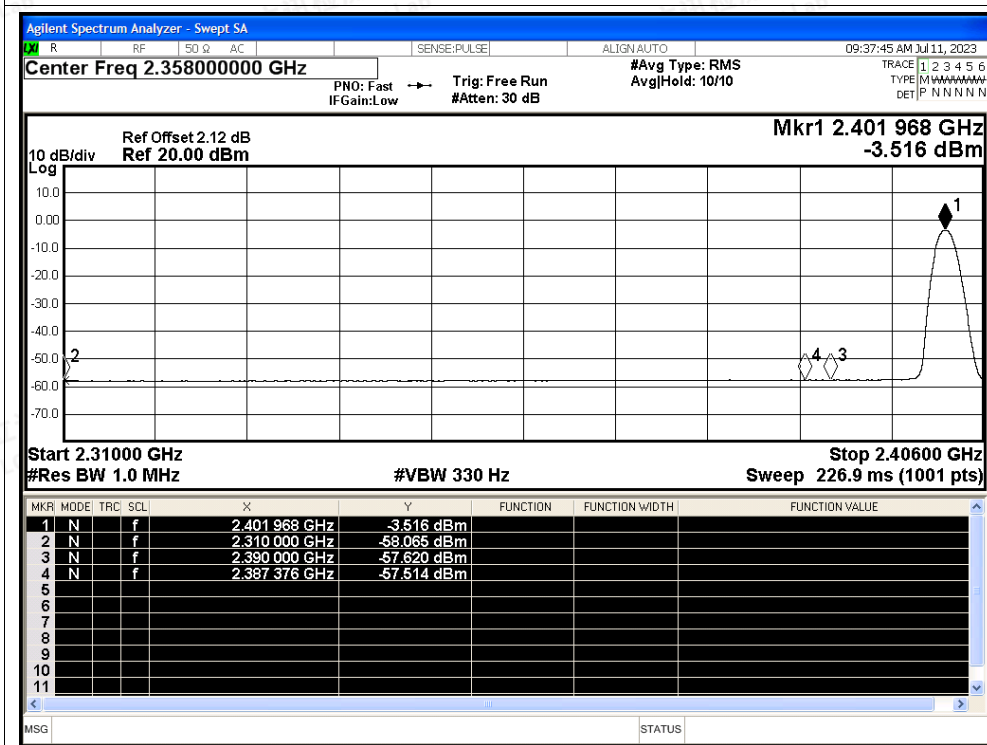
Scan code to check authenticity



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



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



Shenzhen LCS Compliance Testing Laboratory Ltd.

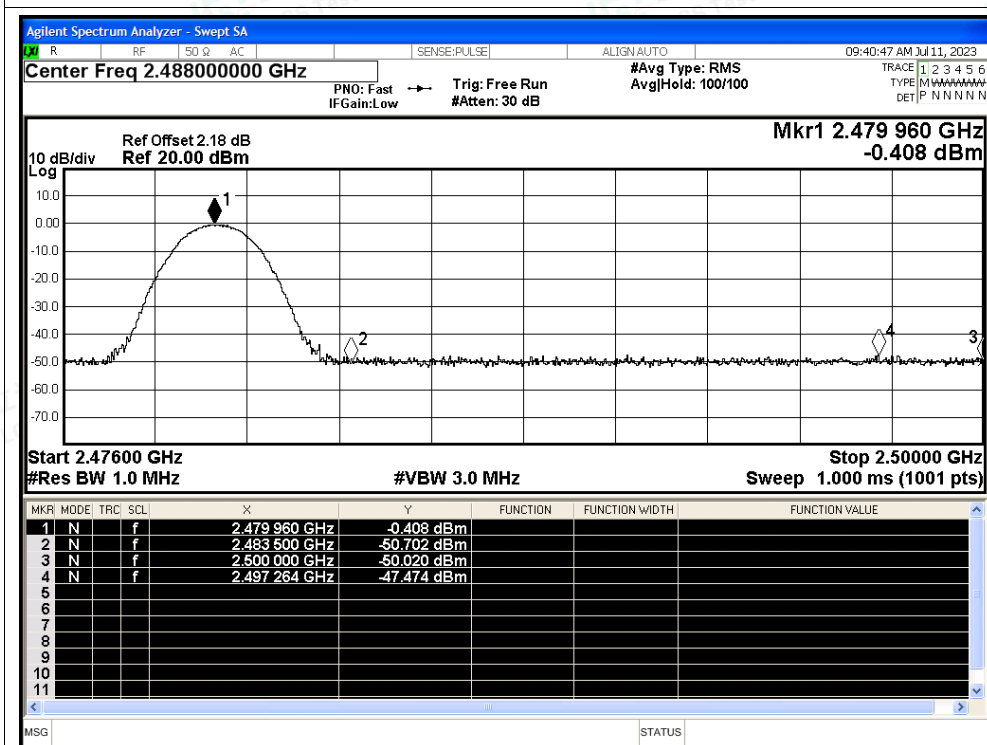
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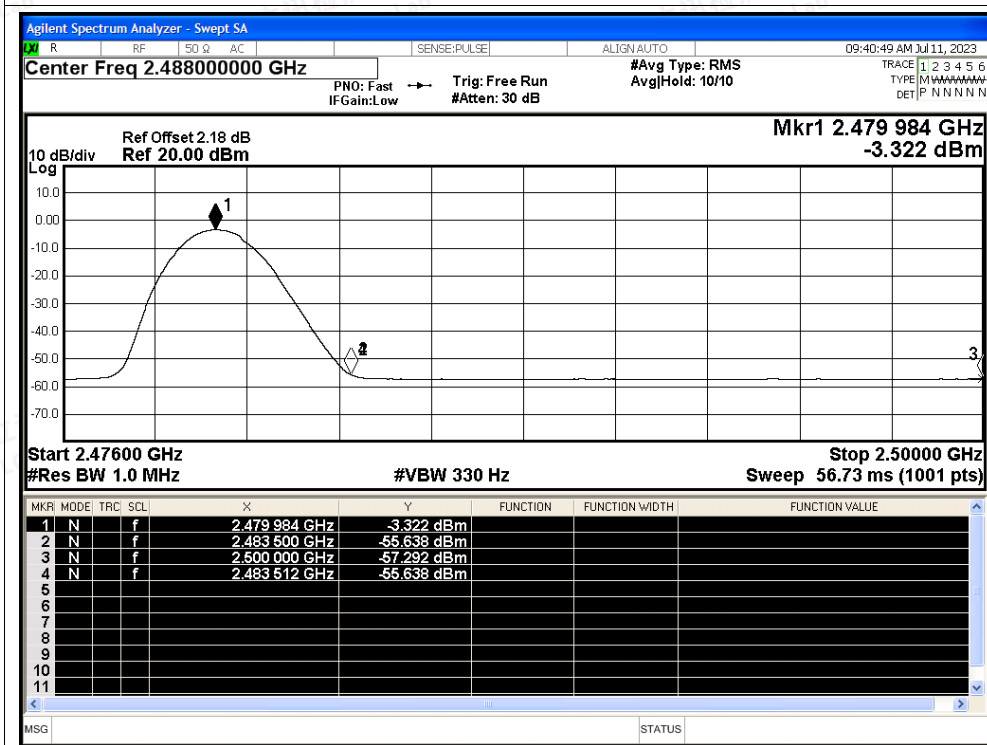
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Restrict Band NVNT 3-DH5 2480MHz Ant No-Hopping Peak



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



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