



Appendix A

RF Test Data for BT (Conducted Measurement)

Product Name: Hub

Test Model: BPIZ1

Environmental Conditions

Temperature:	23.5℃
Relative Humidity:	52.2%
ATM Pressure:	100.0 kPa
Test Engineer:	Bill Zhu
Supervised by:	Li Huan



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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	Ant1	1.018	N/A	Pass
NVNT	1-DH5	2441	Ant1	1.019	N/A	Pass
NVNT	1-DH5	2480	Ant1	1.032	N/A	Pass
NVNT	2-DH5	2402	Ant1	1.386	N/A	Pass
NVNT	2-DH5	2441	Ant1	1.398	N/A	Pass
NVNT	2-DH5	2480	Ant1	1.394	N/A	Pass
NVNT	3-DH5	2402	Ant1	1.371	N/A	Pass
NVNT	3-DH5	2441	Ant1	1.385	N/A	Pass
NVNT	3-DH5	2480	Ant1	1.398	N/A	Pass



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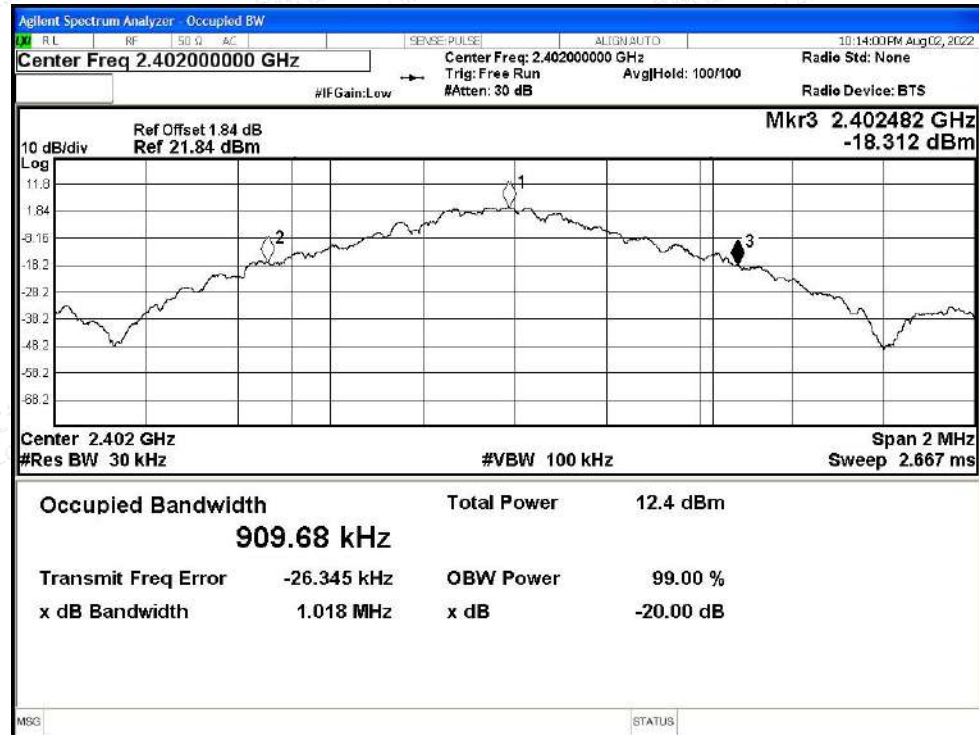
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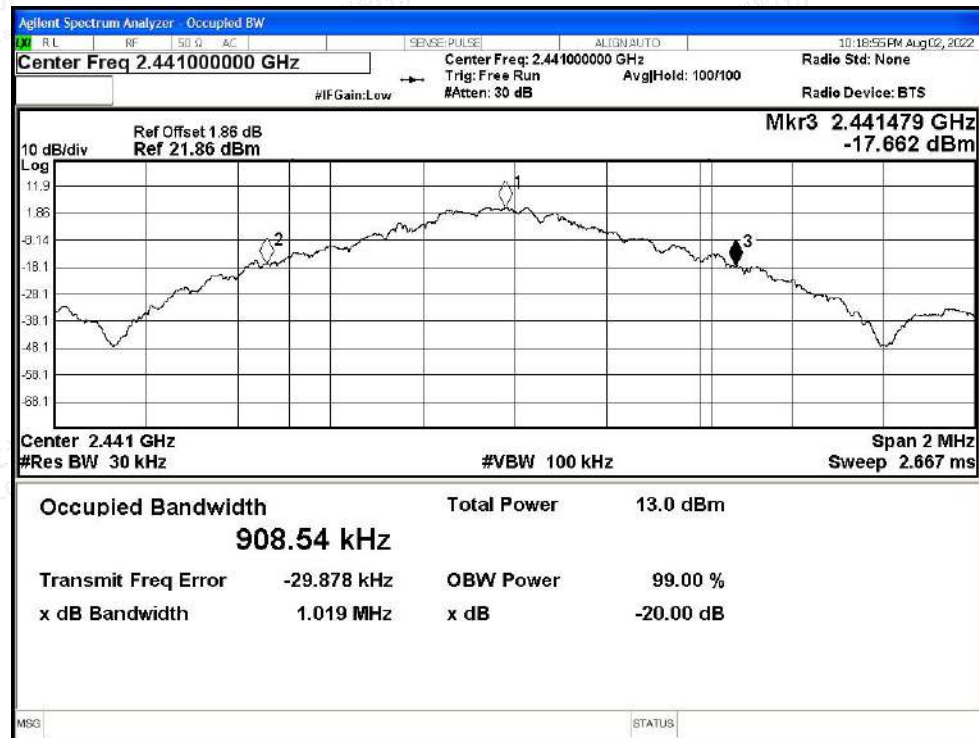


Test Graphs

20dB Bandwidth NVNT 1-DH5 2402MHz Ant1



20dB Bandwidth NVNT 1-DH5 2441MHz Ant1



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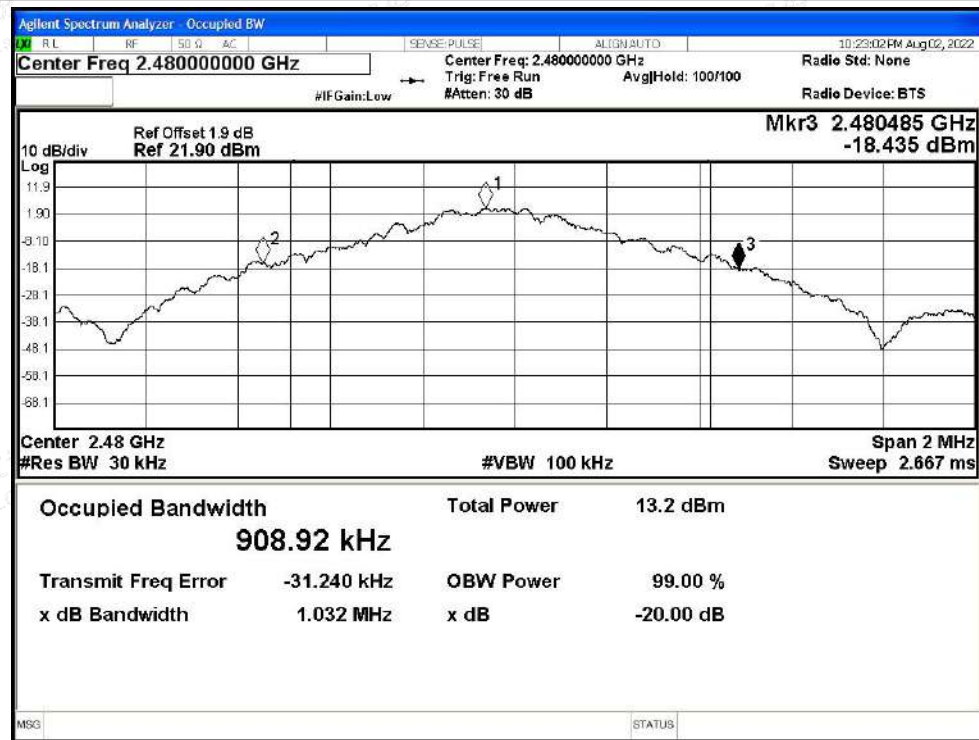
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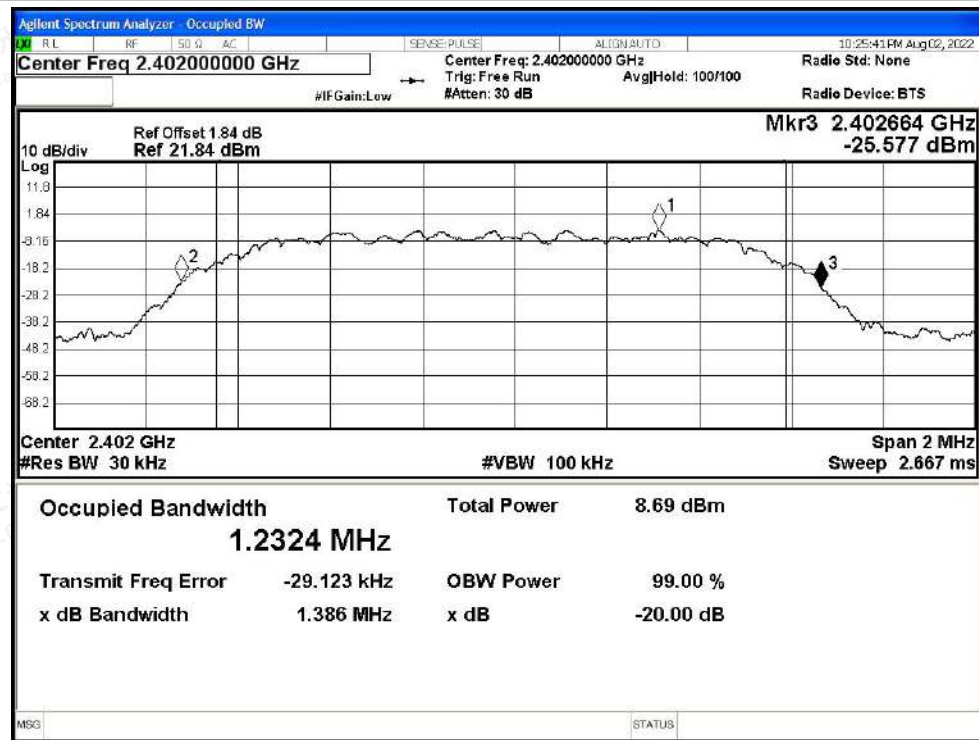
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20dB Bandwidth NVNT 1-DH5 2480MHz Ant1



20dB Bandwidth NVNT 2-DH5 2402MHz Ant1



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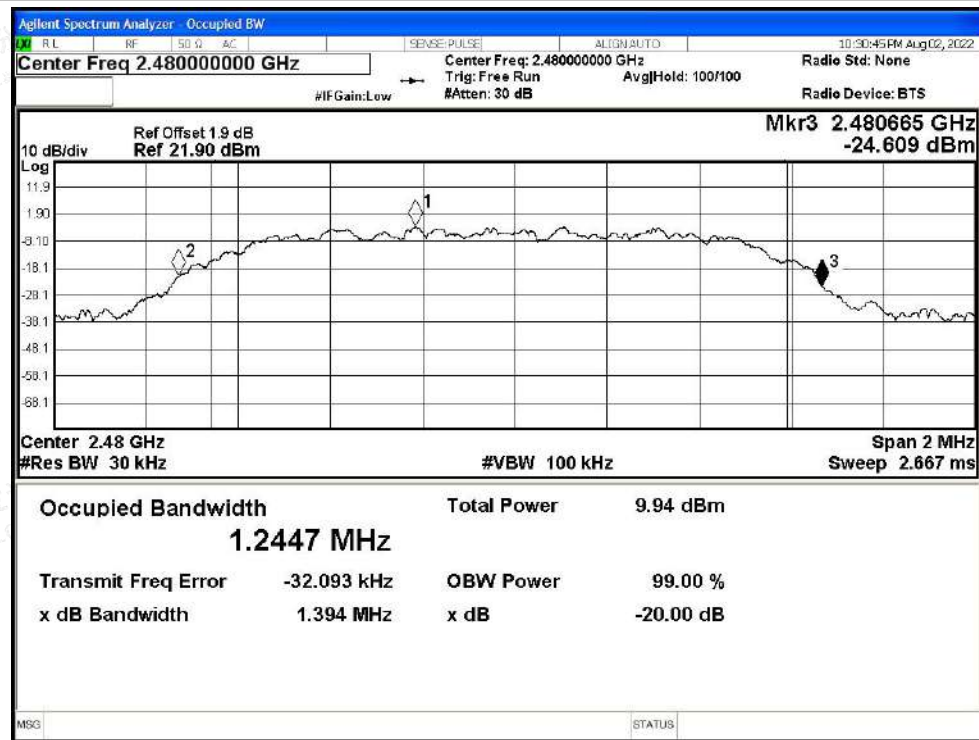
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20dB Bandwidth NVNT 2-DH5 2441MHz Ant1



20dB Bandwidth NVNT 2-DH5 2480MHz Ant1



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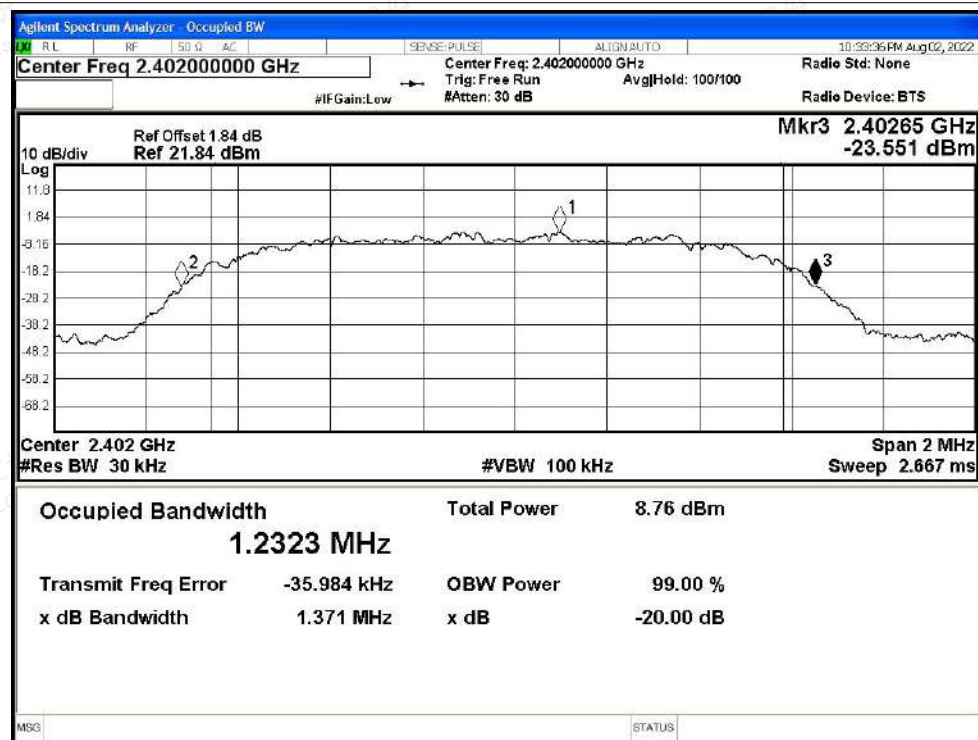
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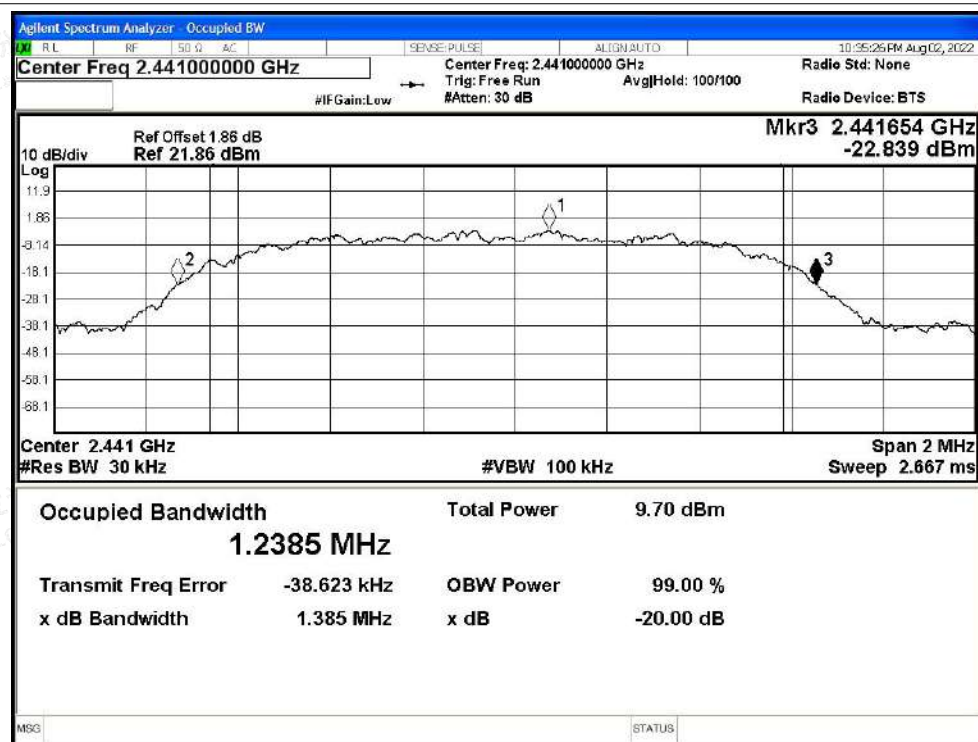
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20dB Bandwidth NVNT 3-DH5 2402MHz Ant1



20dB Bandwidth NVNT 3-DH5 2441MHz Ant1

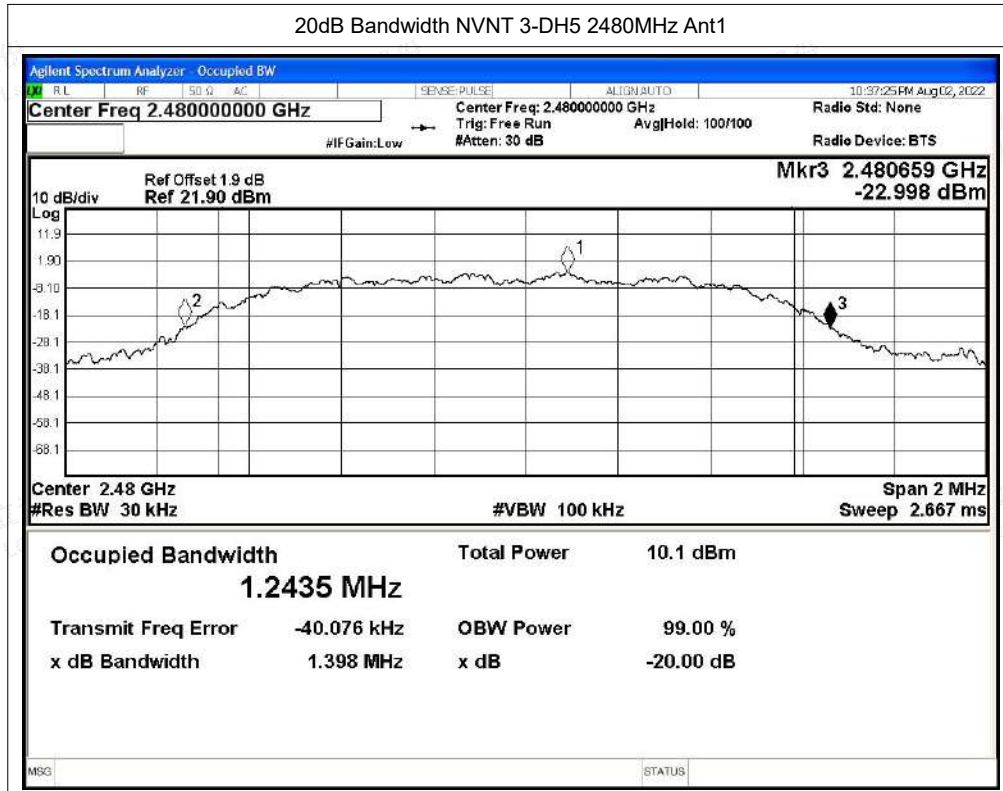


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A.2 Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH5	2402	Ant1	6.08	21	Pass
NVNT	1-DH5	2441	Ant1	6.73	21	Pass
NVNT	1-DH5	2480	Ant1	5.93	21	Pass
NVNT	2-DH5	2402	Ant1	4.59	21	Pass
NVNT	2-DH5	2441	Ant1	5.4	21	Pass
NVNT	2-DH5	2480	Ant1	5.52	21	Pass
NVNT	3-DH5	2402	Ant1	4.99	21	Pass
NVNT	3-DH5	2441	Ant1	5.68	21	Pass
NVNT	3-DH5	2480	Ant1	5.75	21	Pass



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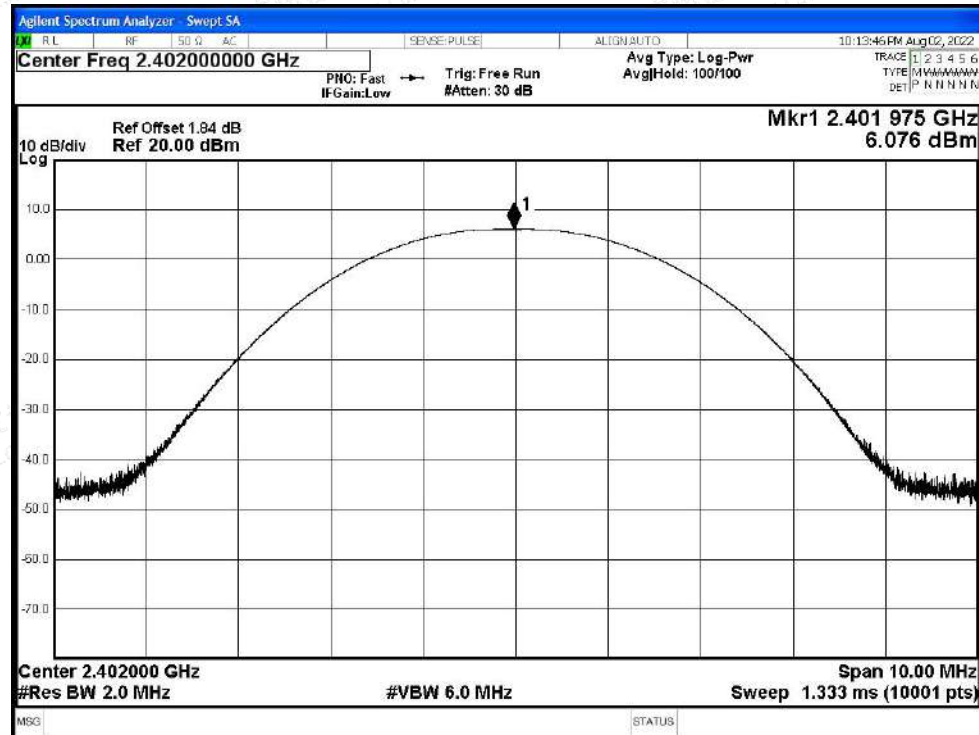
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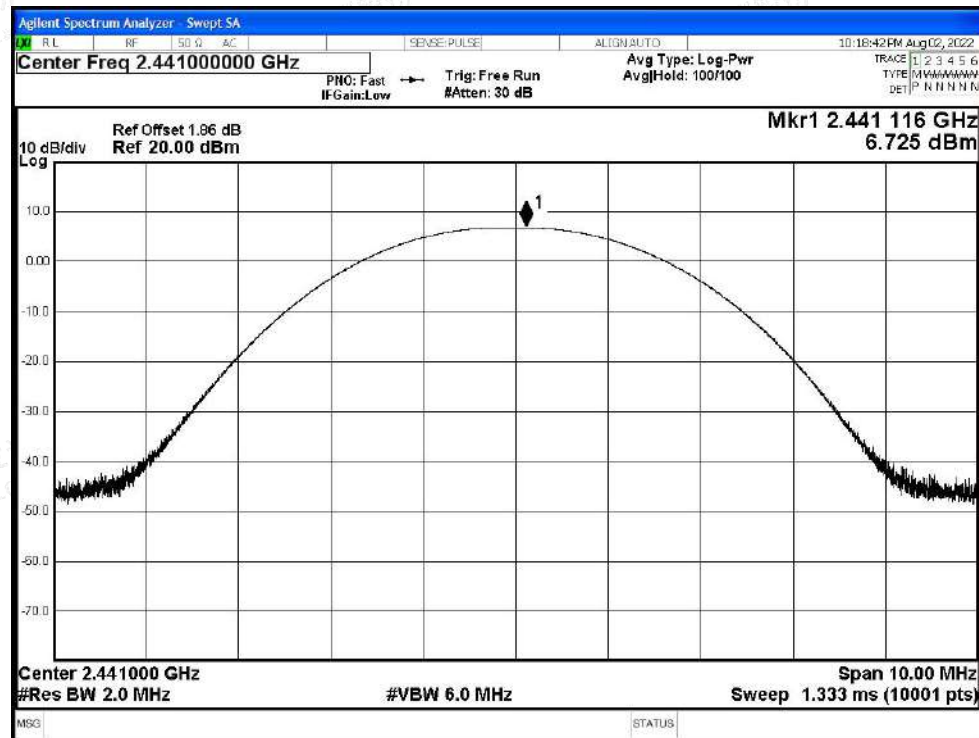


Test Graphs

Power NVNT 1-DH5 2402MHz Ant1



Power NVNT 1-DH5 2441MHz Ant1



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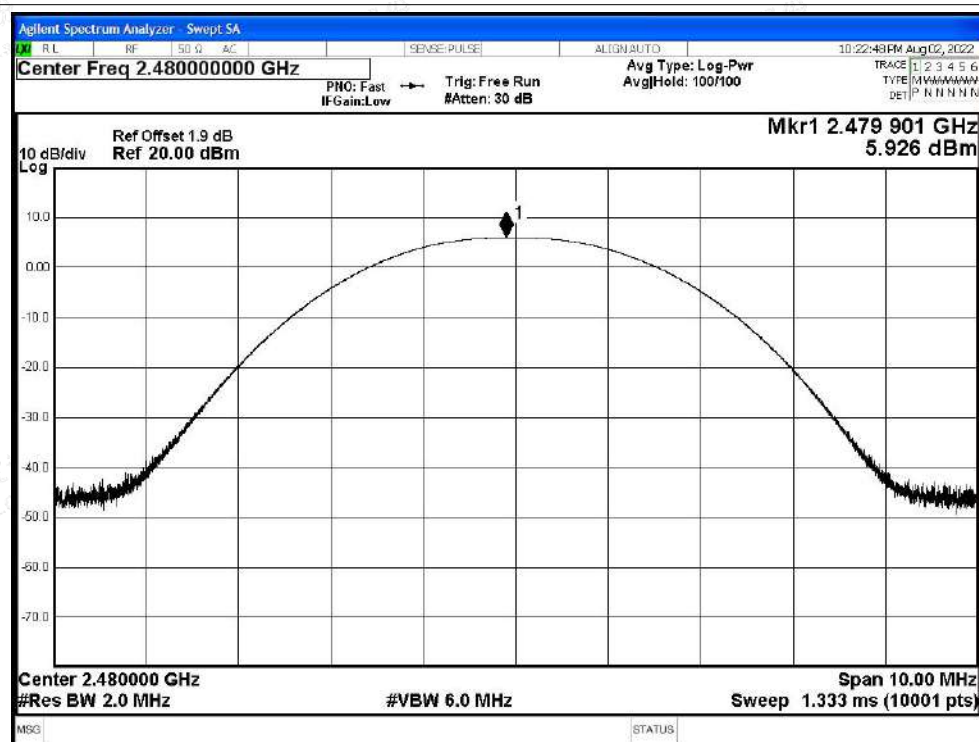
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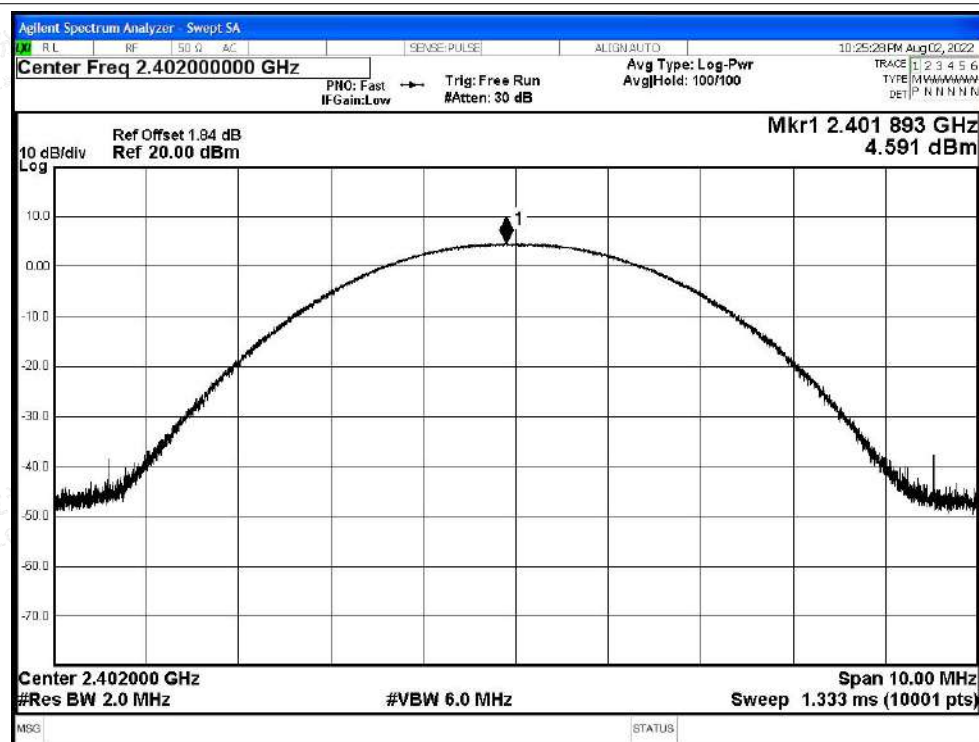
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Power NVNT 1-DH5 2480MHz Ant1



Power NVNT 2-DH5 2402MHz Ant1



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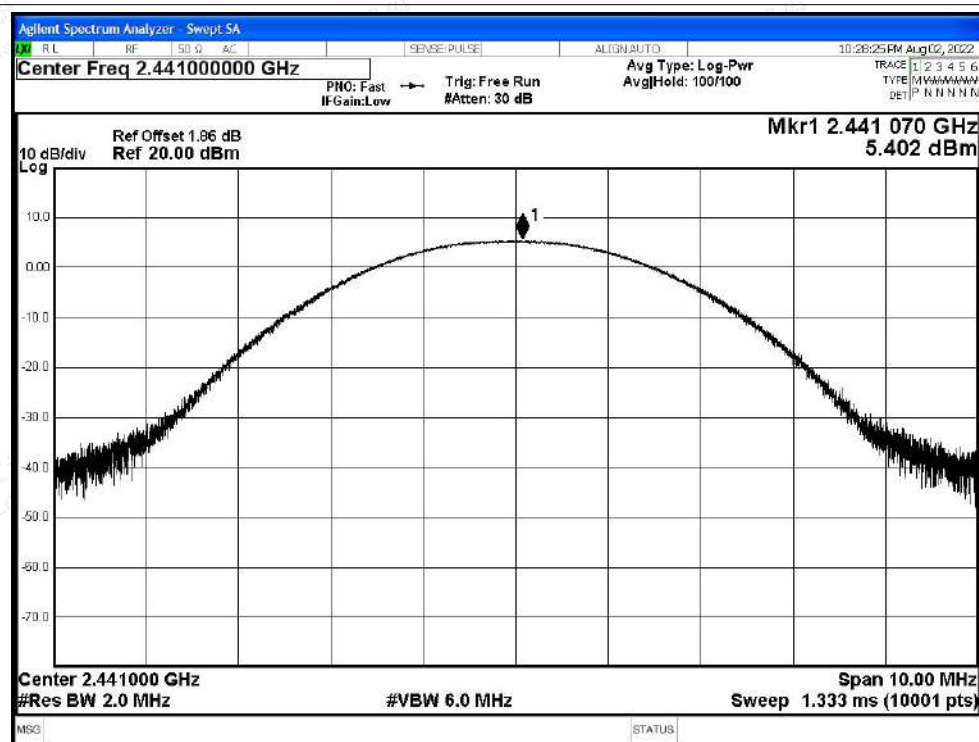
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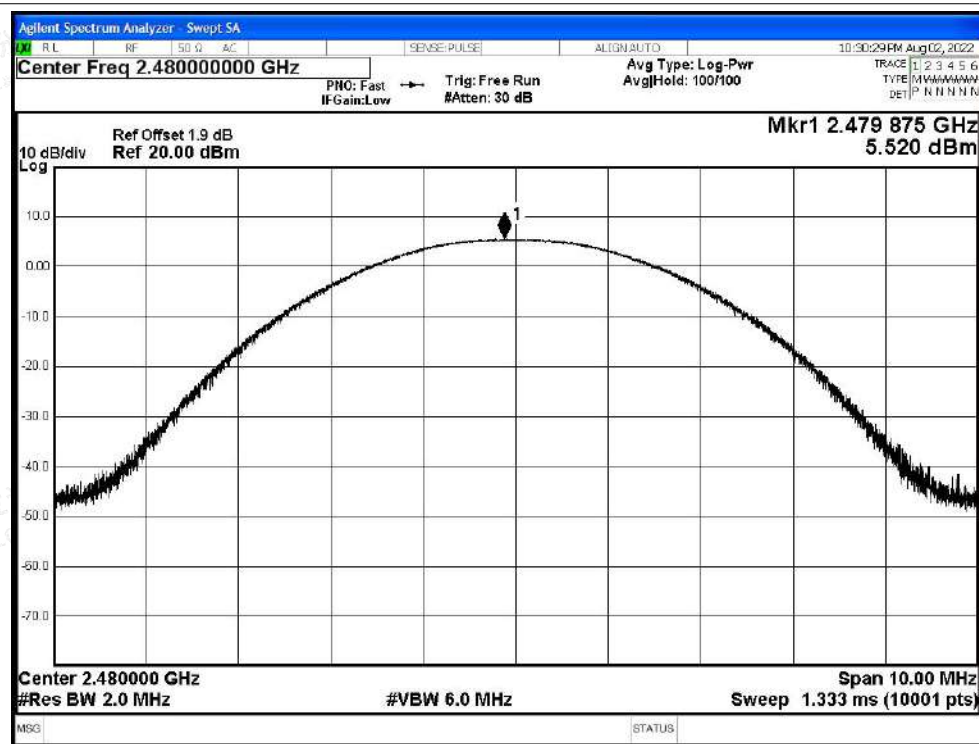
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Power NVNT 2-DH5 2441MHz Ant1



Power NVNT 2-DH5 2480MHz Ant1



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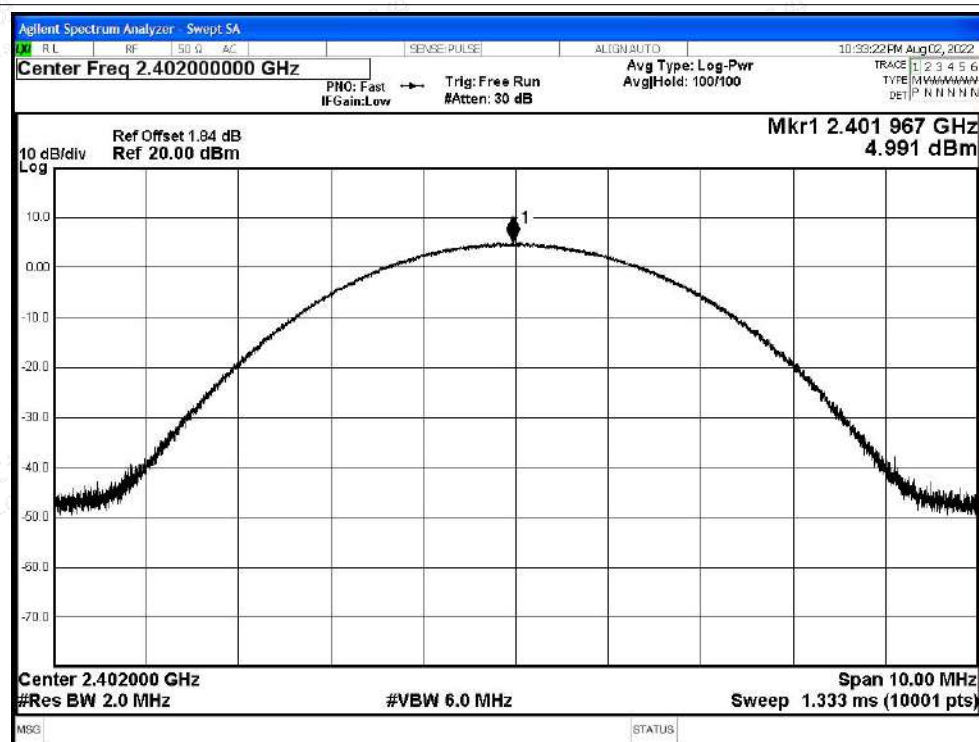
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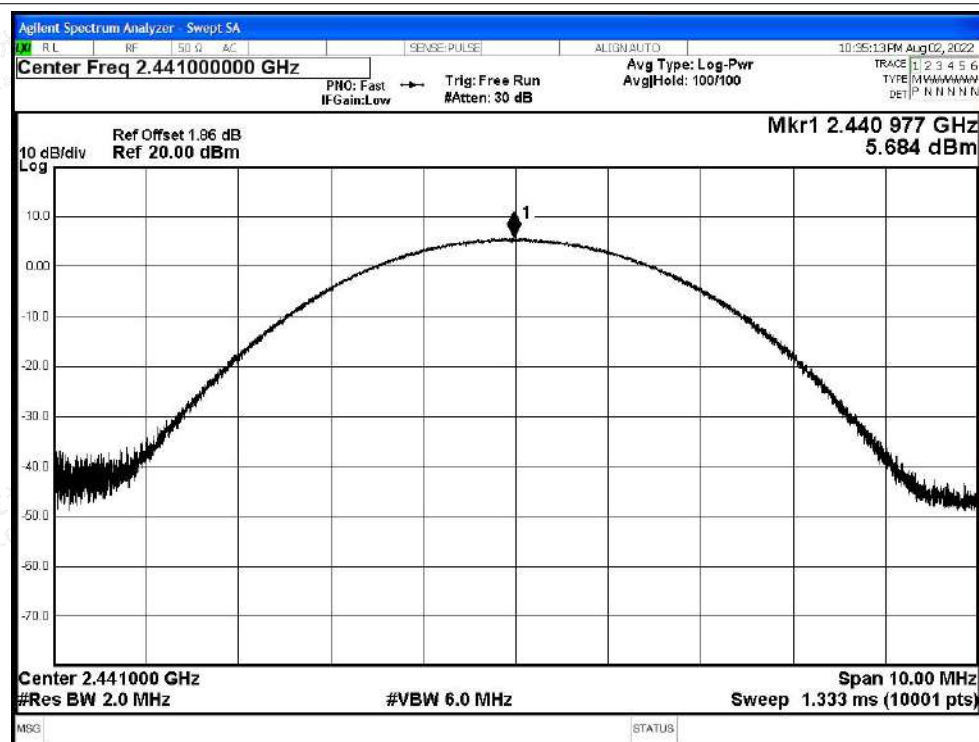
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Power NVNT 3-DH5 2402MHz Ant1



Power NVNT 3-DH5 2441MHz Ant1

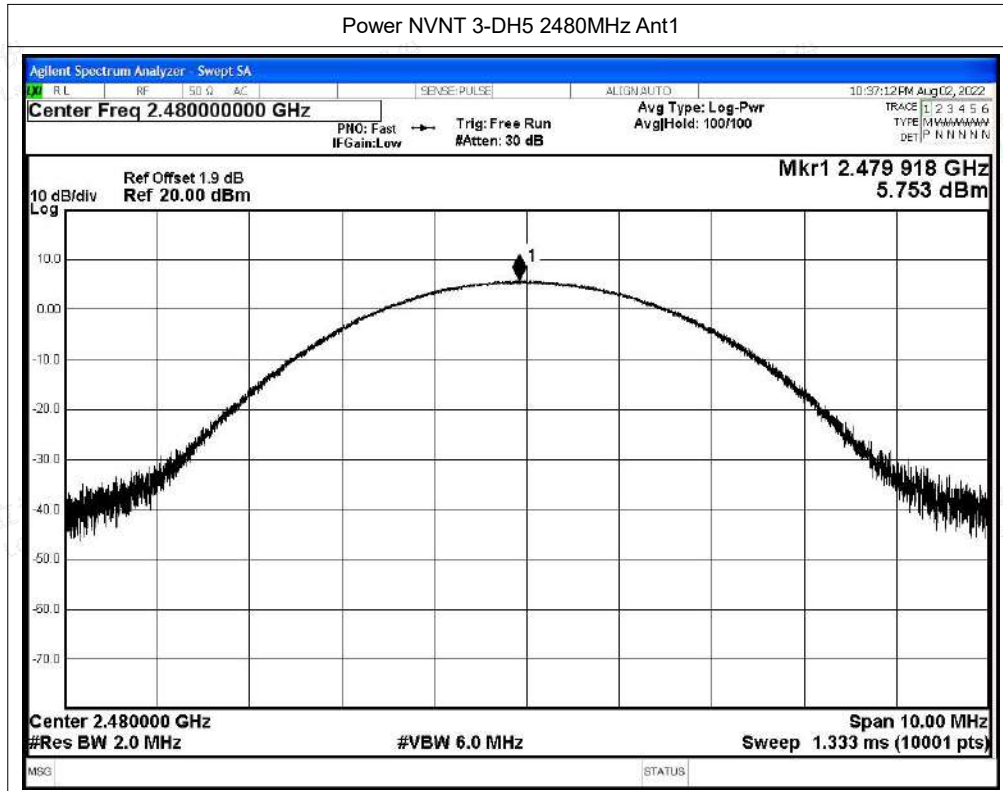


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A.3 Carrier Frequencies Separation

Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	Ant1	2401.956	2402.954	0.998	0.679	Pass
NVNT	2-DH5	Ant1	2401.926	2403.12	1.194	0.924	Pass
NVNT	3-DH5	Ant1	2402.072	2403.142	1.07	0.914	Pass



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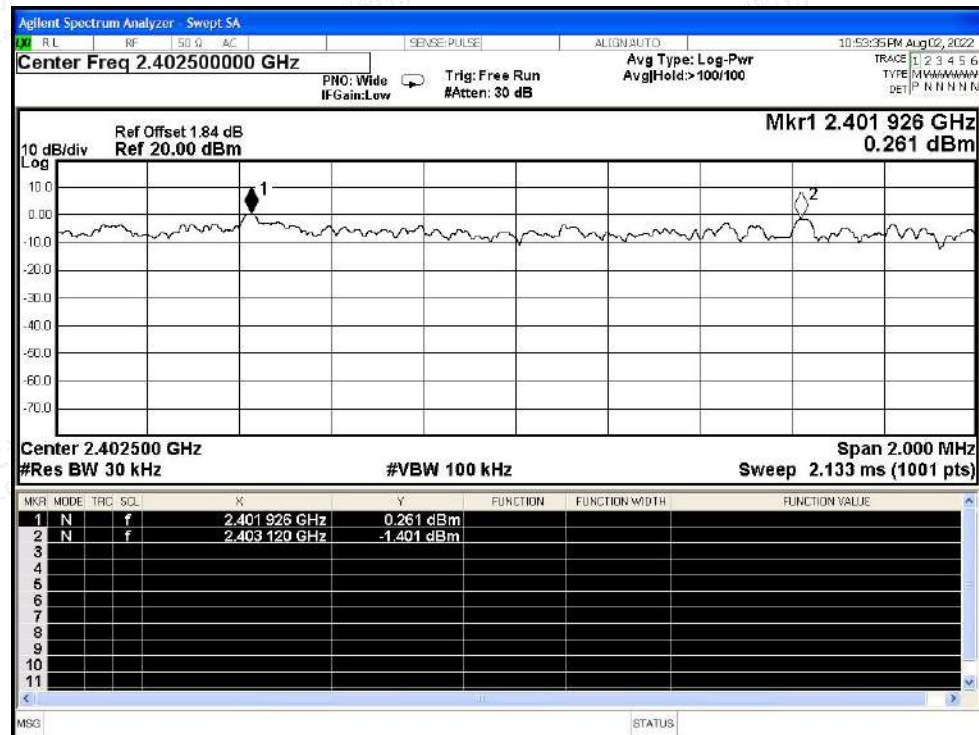


Test Graphs

CFS NVNT 1-DH5 2402MHz Ant1



CFS NVNT 2-DH5 2402MHz Ant1

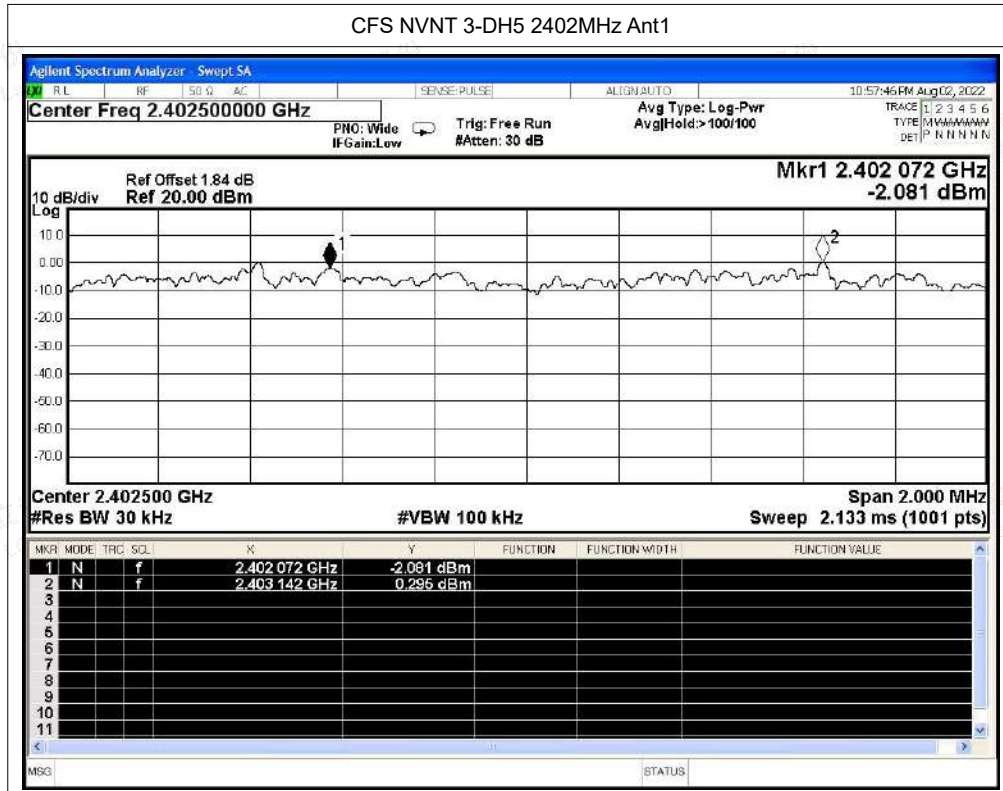


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A.4 Dwell Time

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	2.888	320.568	111	31600	400	Pass
NVNT	2-DH5	2402	Ant1	2.89	297.67	103	31600	400	Pass
NVNT	3-DH5	2402	Ant1	2.891	286.209	99	31600	400	Pass



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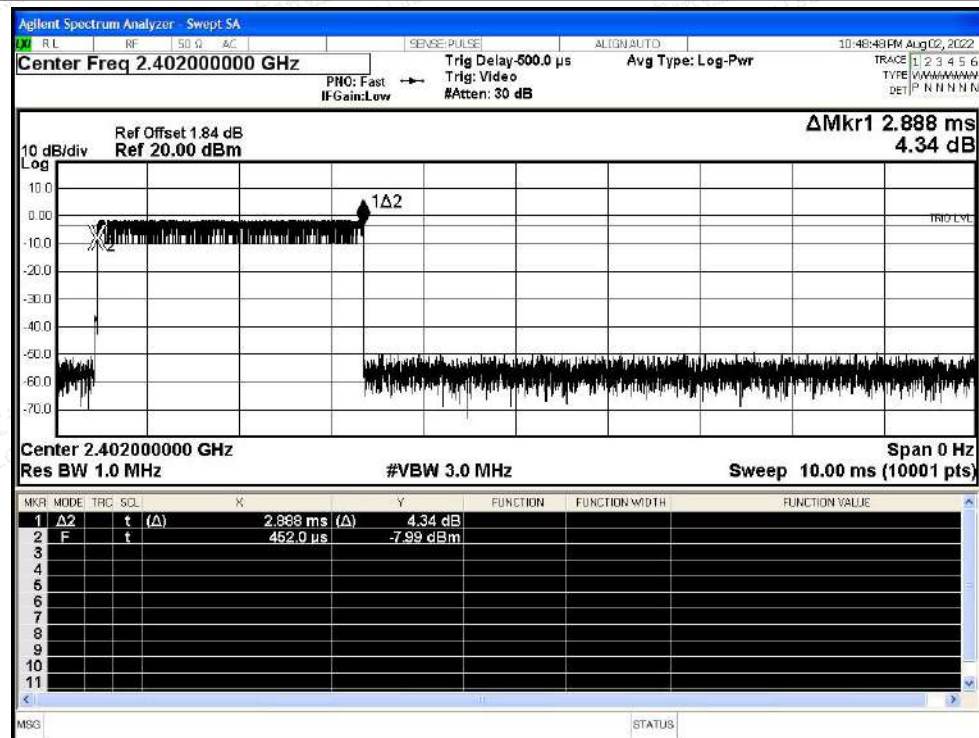
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

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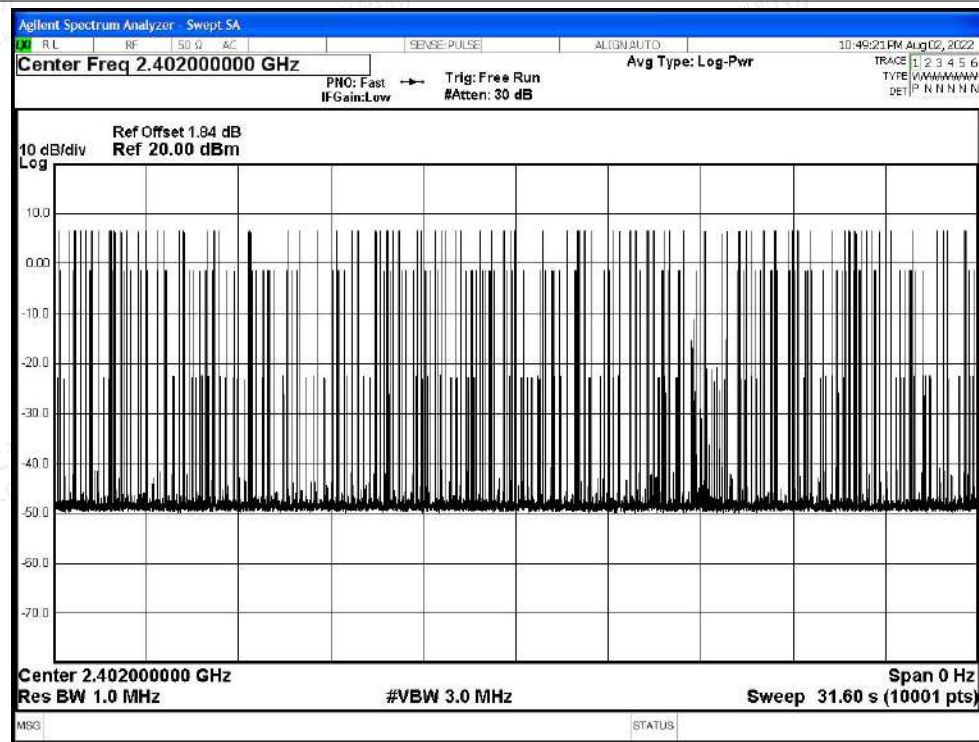


Test Graphs

Dwell NVNT 1-DH5 2402MHz Ant1 One Burst



Dwell NVNT 1-DH5 2402MHz Ant1 Accumulated



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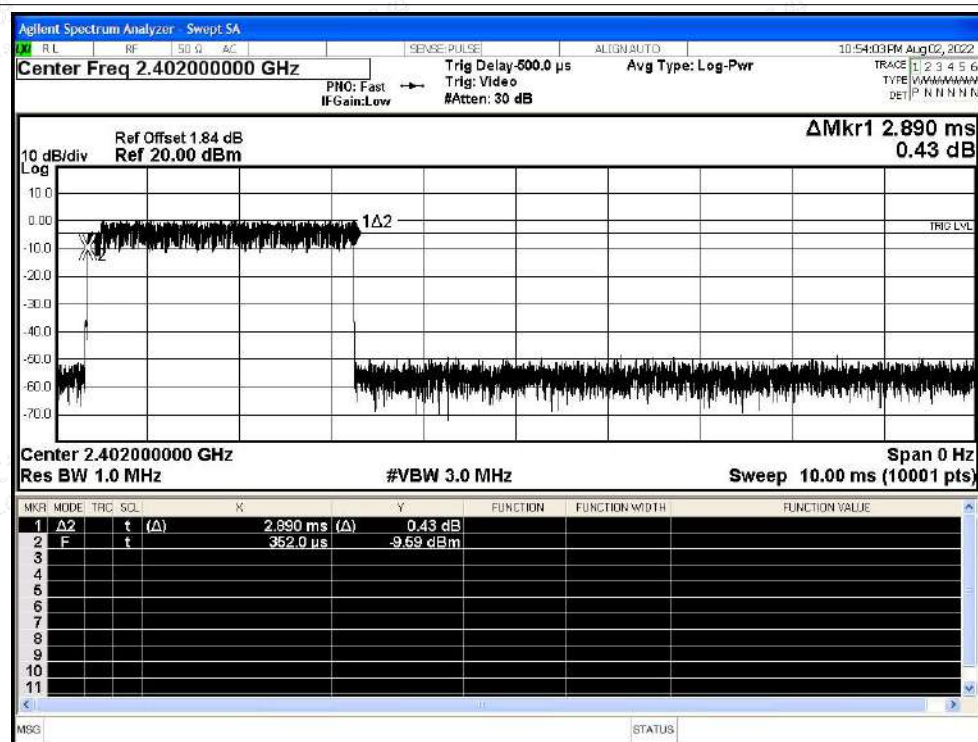
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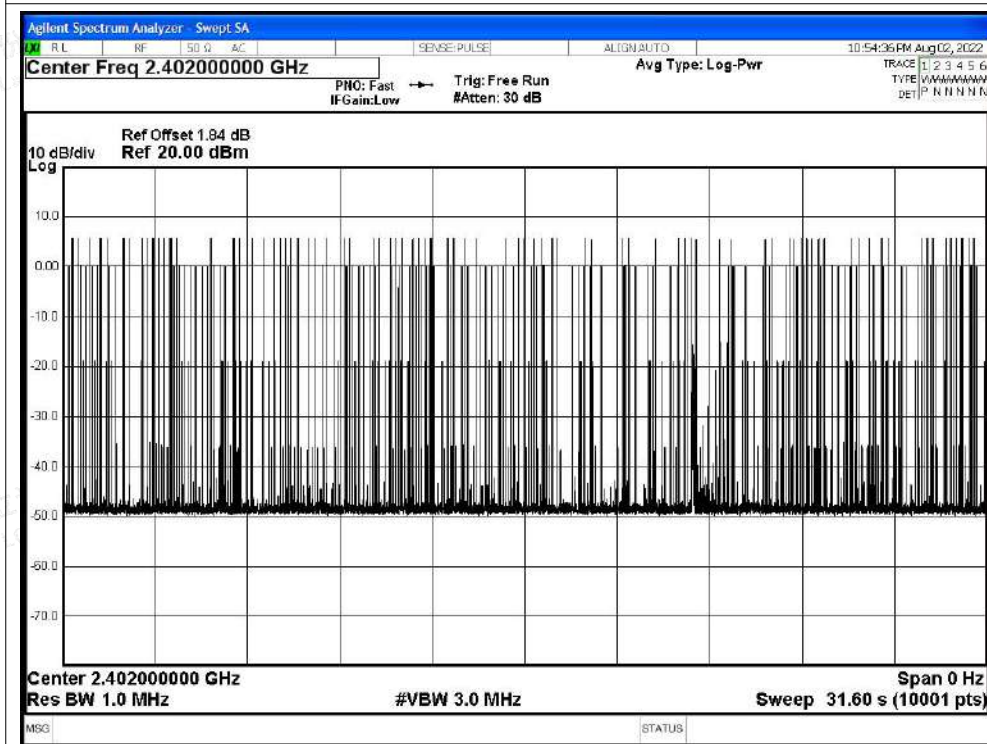
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Dwell NVNT 2-DH5 2402MHz Ant1 One Burst



Dwell NVNT 2-DH5 2402MHz Ant1 Accumulated



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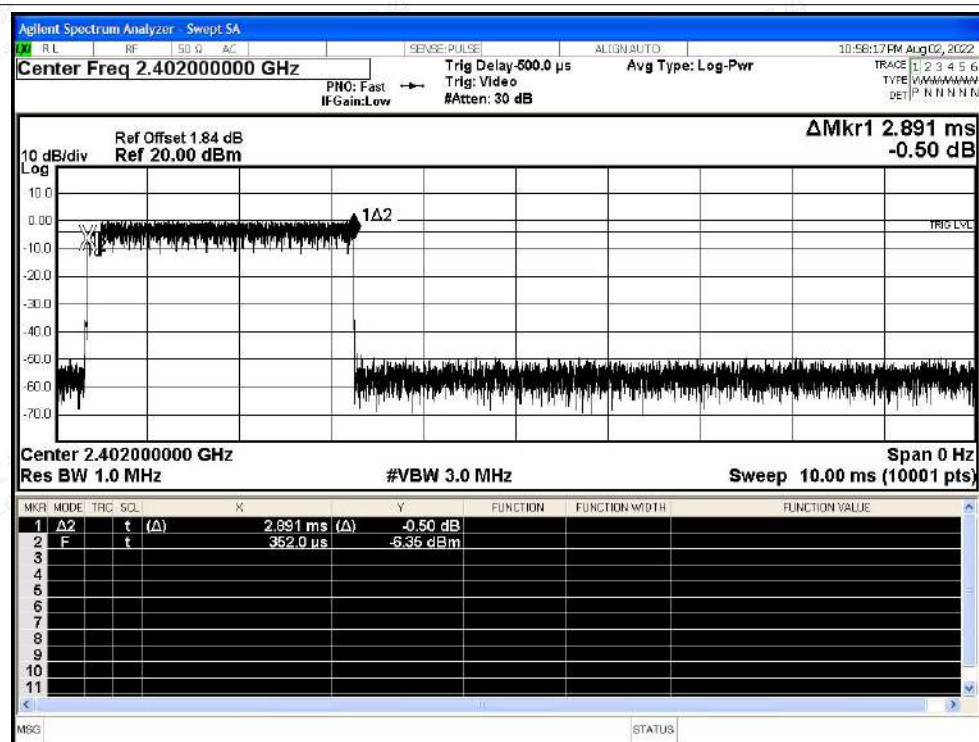
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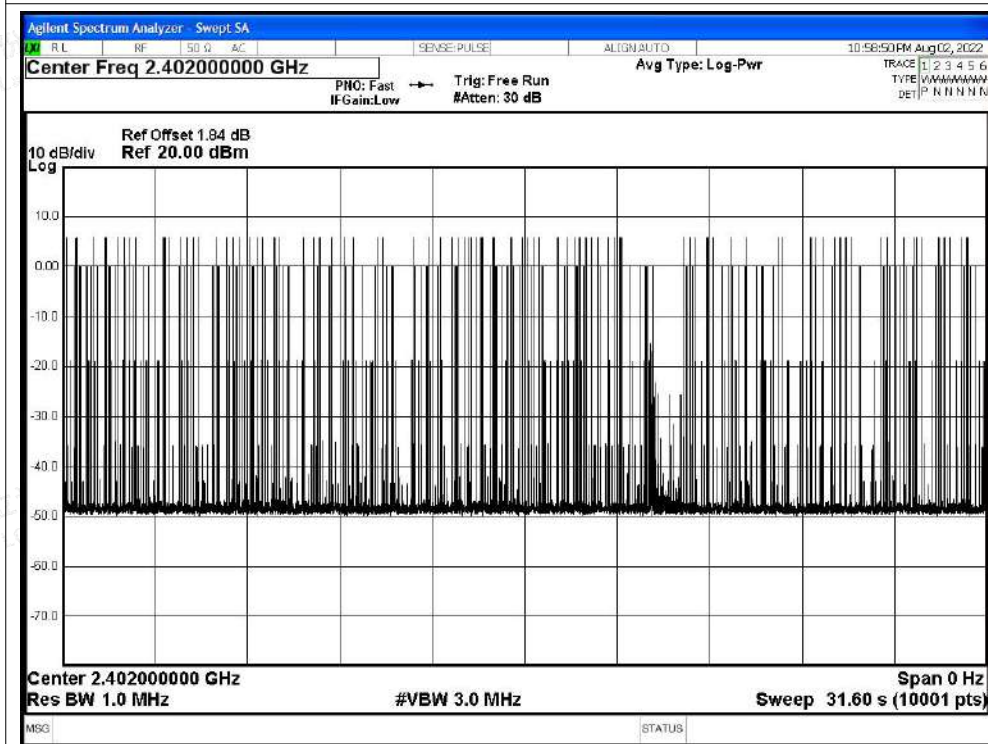
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Dwell NVNT 3-DH5 2402MHz Ant1 One Burst



Dwell NVNT 3-DH5 2402MHz Ant1 Accumulated



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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



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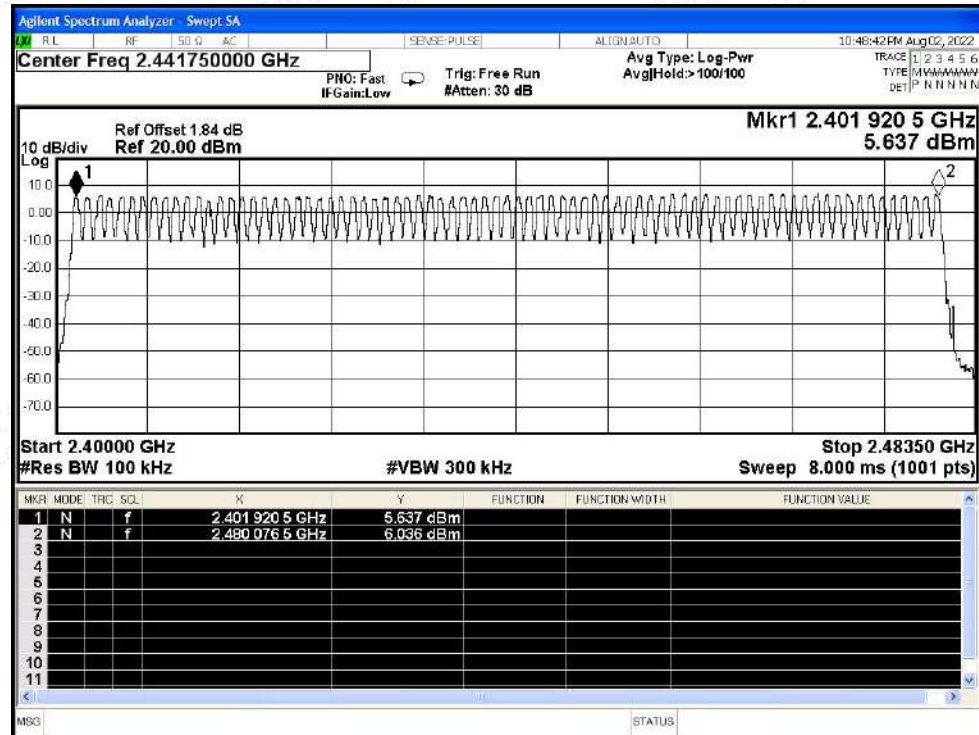
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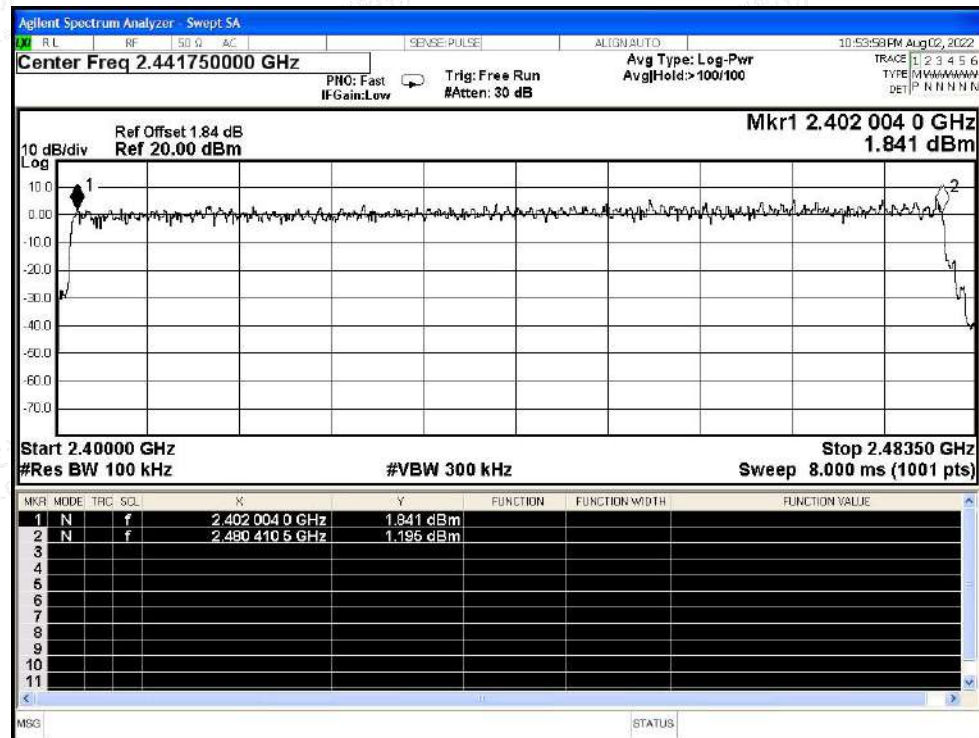


Test Graphs

Hopping No. NVNT 1-DH5 2402MHz Ant1



Hopping No. NVNT 2-DH5 2402MHz Ant1



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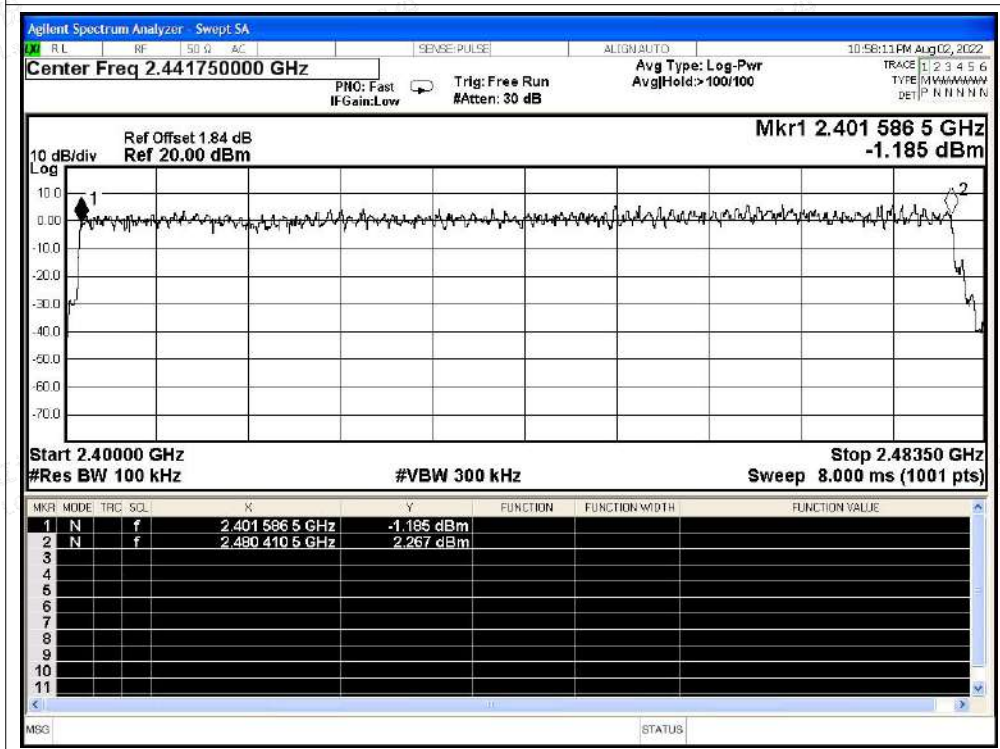
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Hopping No. NVNT 3-DH5 2402MHz Ant1



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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	-60.45	-20	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	-62.36	-20	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	-55.31	-20	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	-56.19	-20	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	-55.98	-20	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	-55.33	-20	Pass



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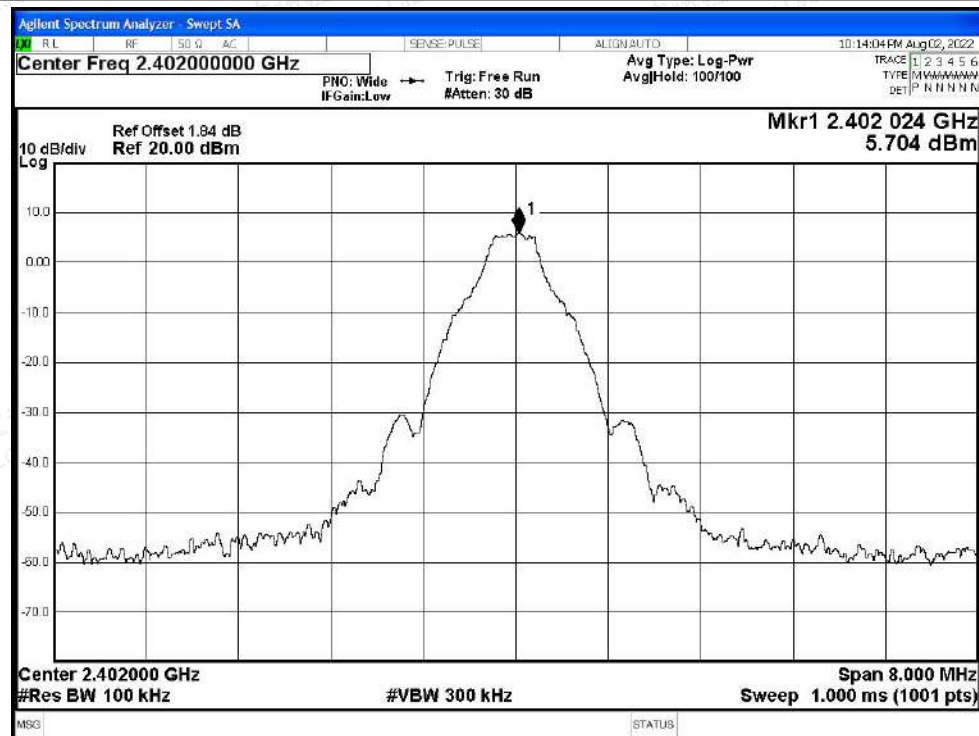
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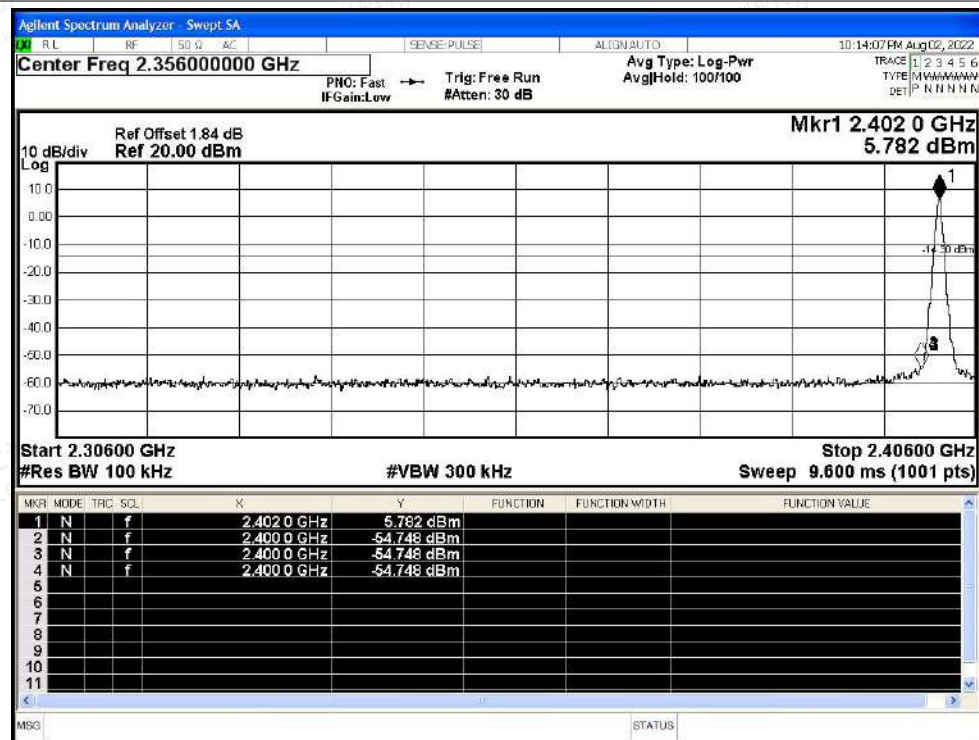


Test Graphs

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



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



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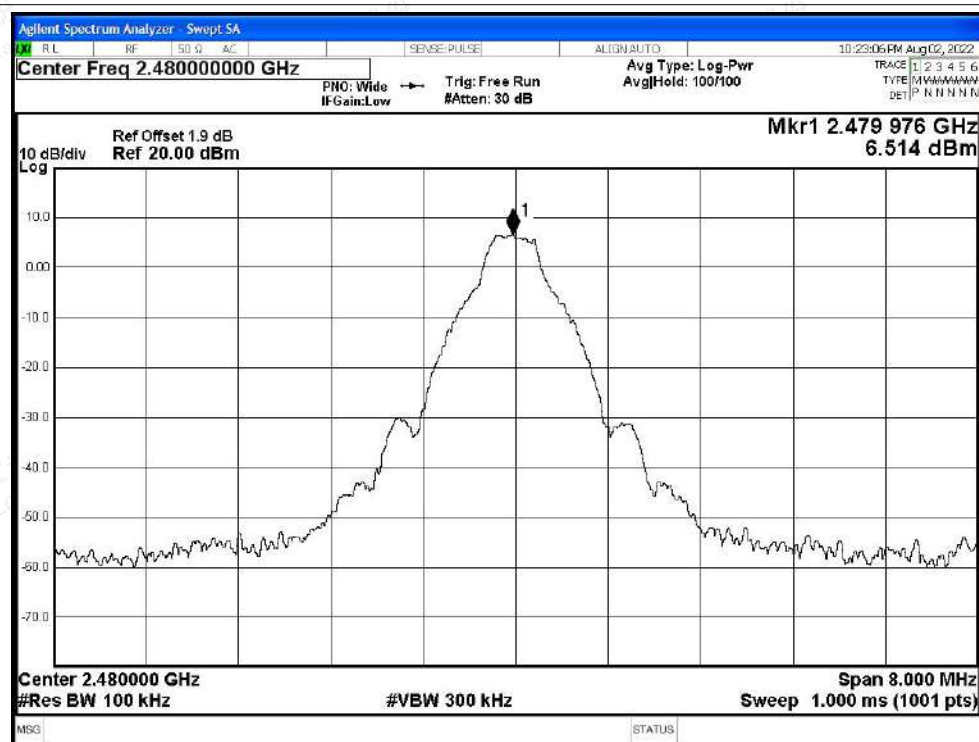
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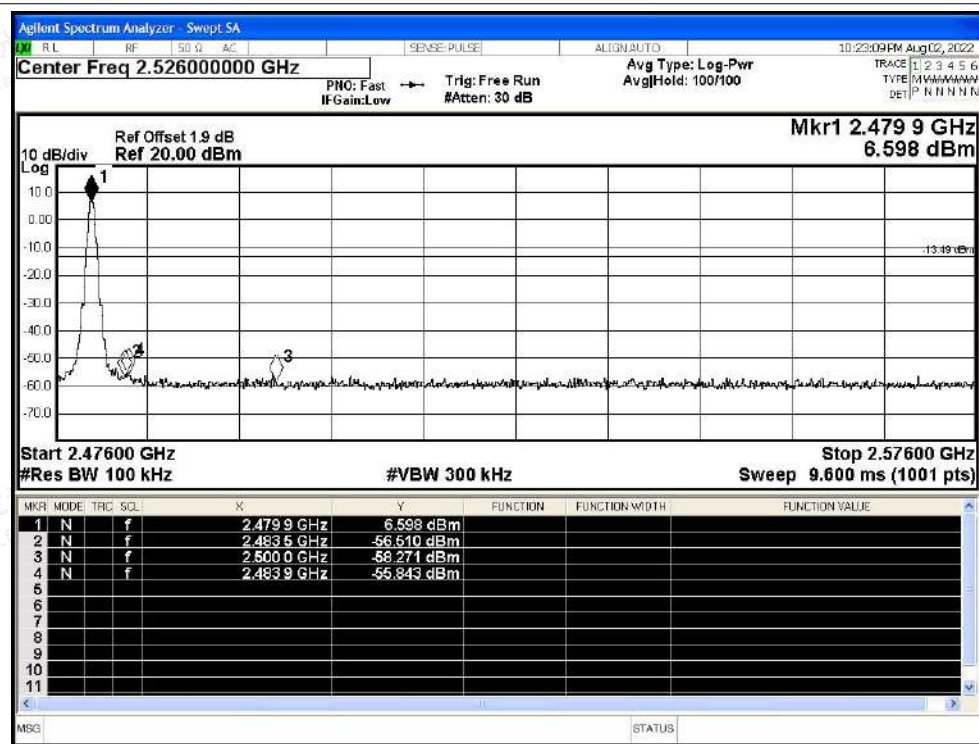
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Band Edge NVNT 1-DH5 2480MHz Ant1 No-Hopping Ref



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



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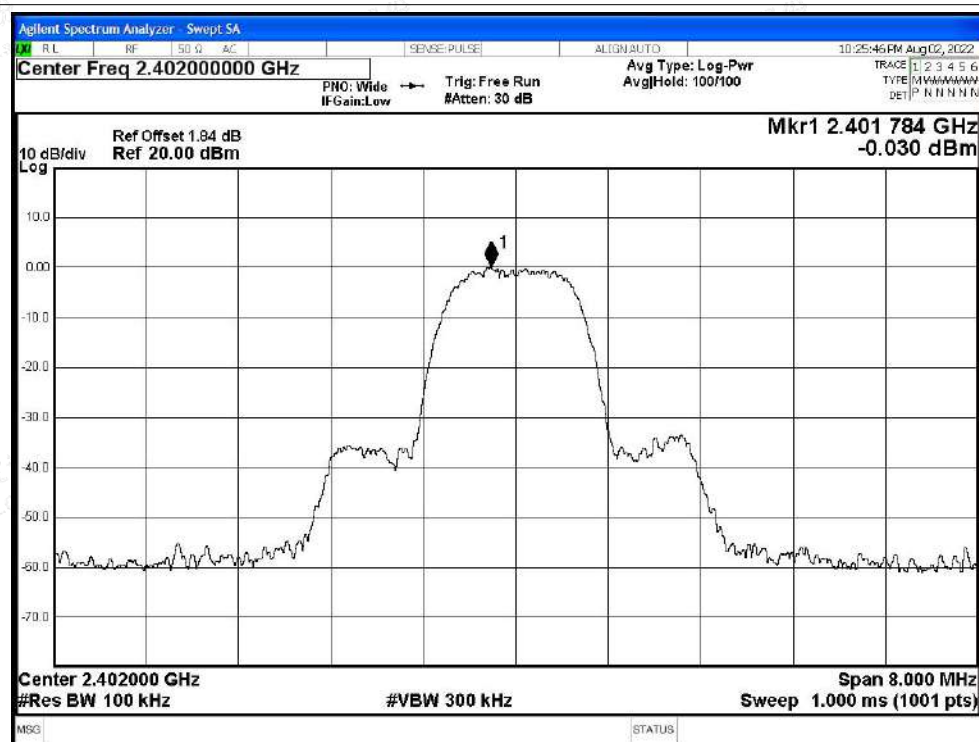
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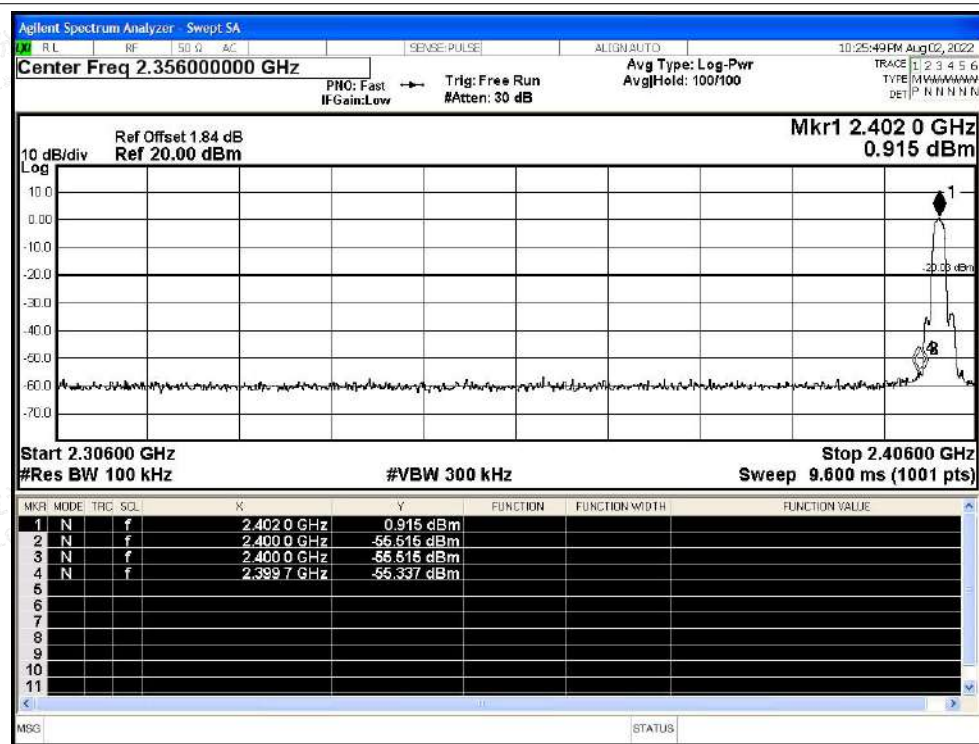
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Band Edge NVNT 2-DH5 2402MHz Ant1 No-Hopping Ref



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



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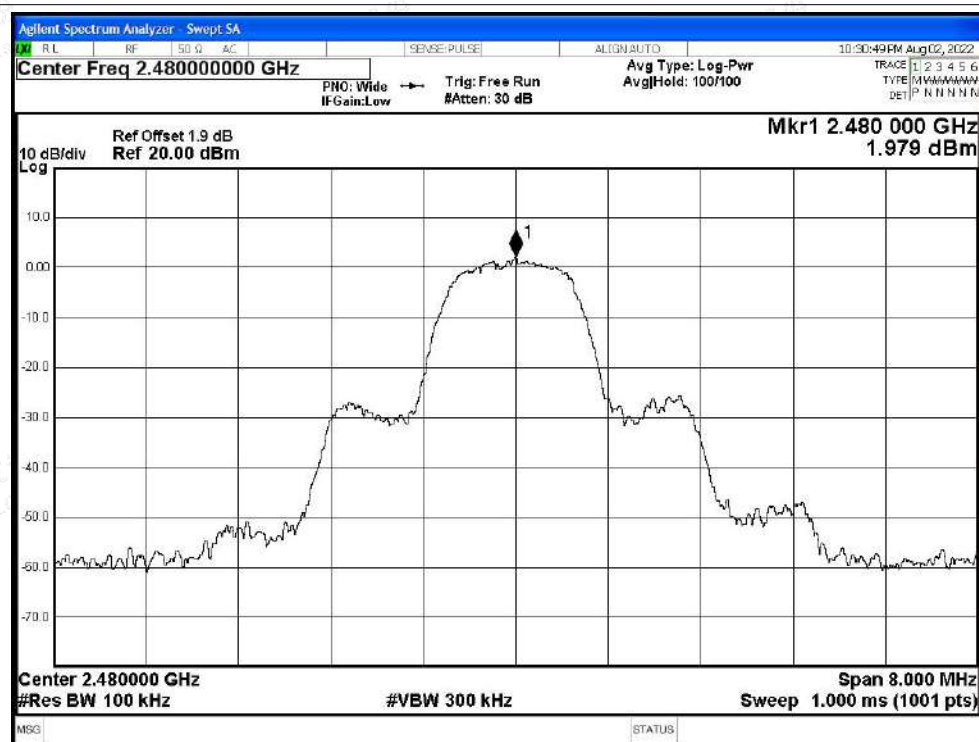
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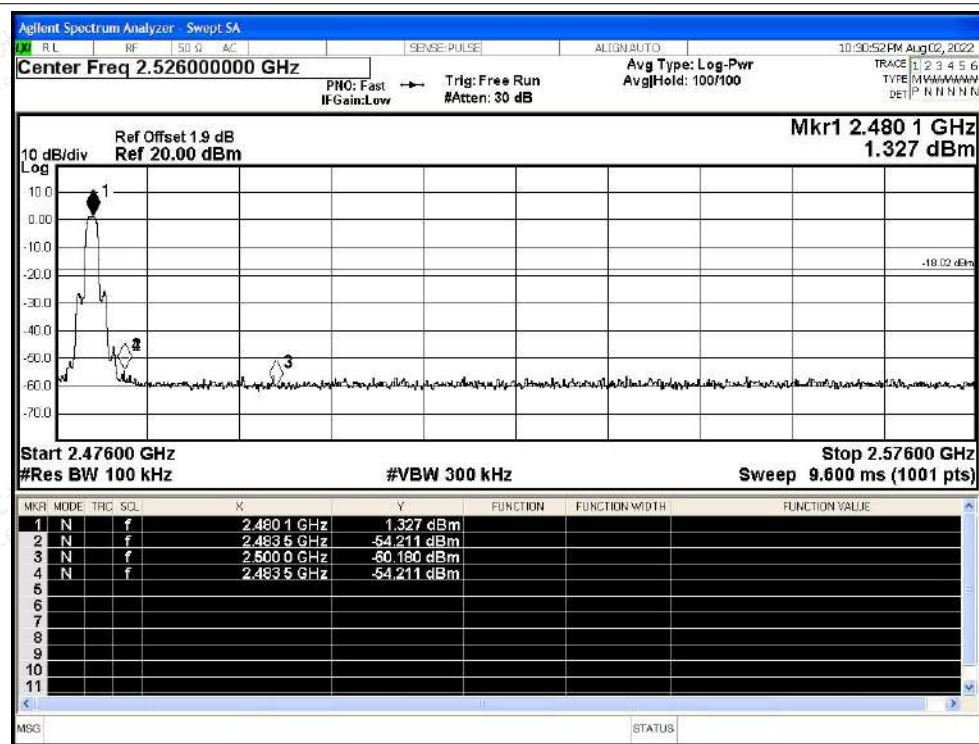
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Band Edge NVNT 2-DH5 2480MHz Ant1 No-Hopping Ref



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



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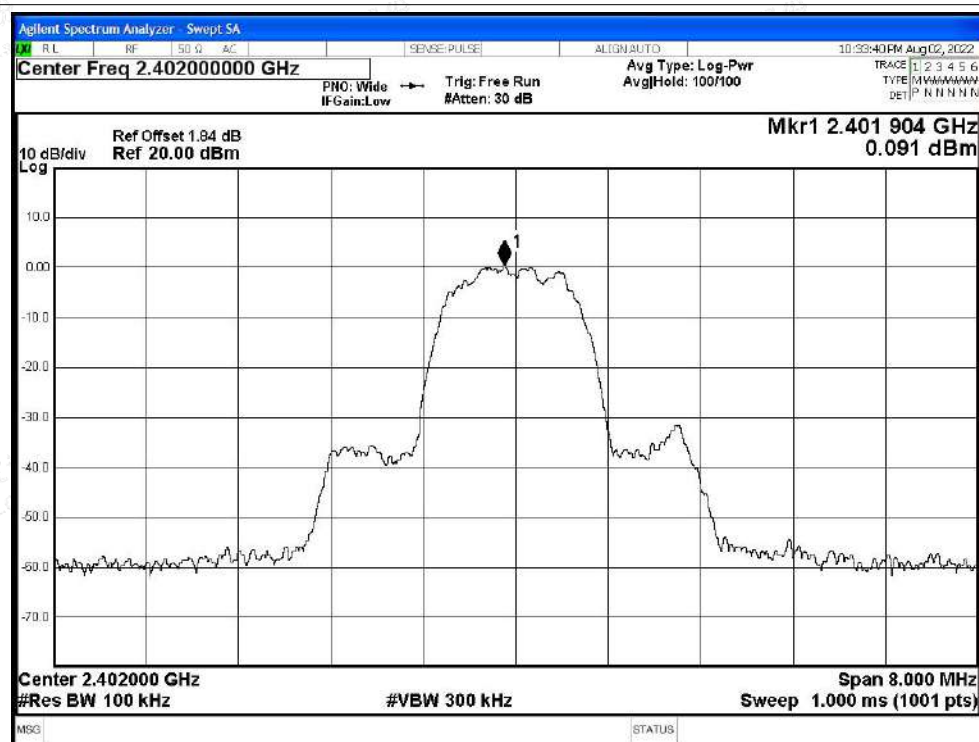
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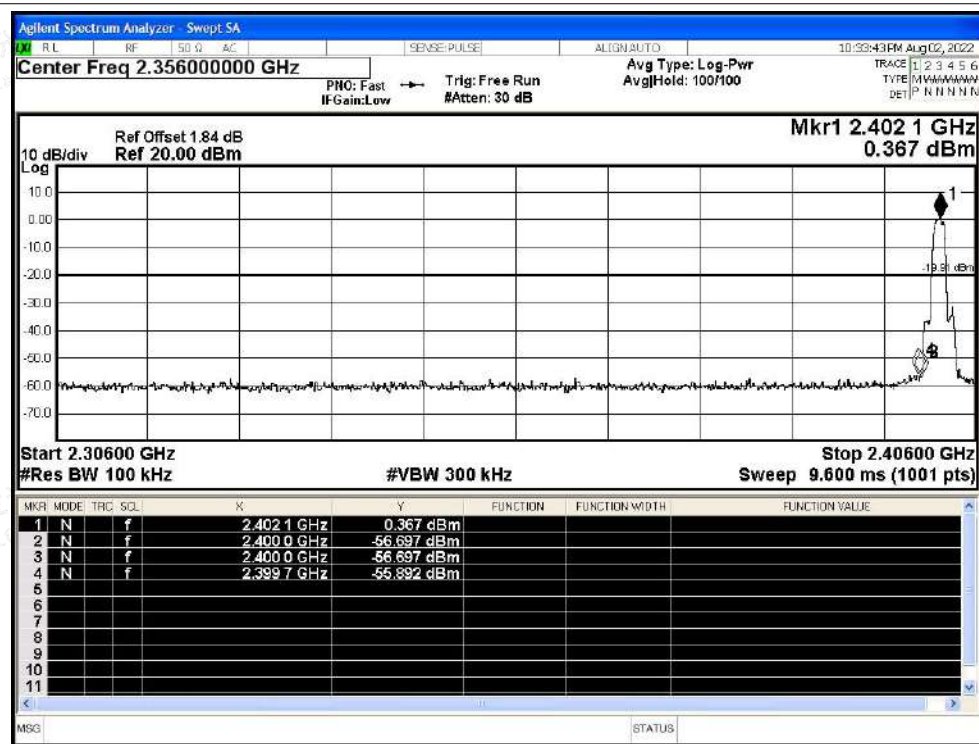
Scan code to check authenticity



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



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



Shenzhen LCS Compliance Testing Laboratory Ltd.

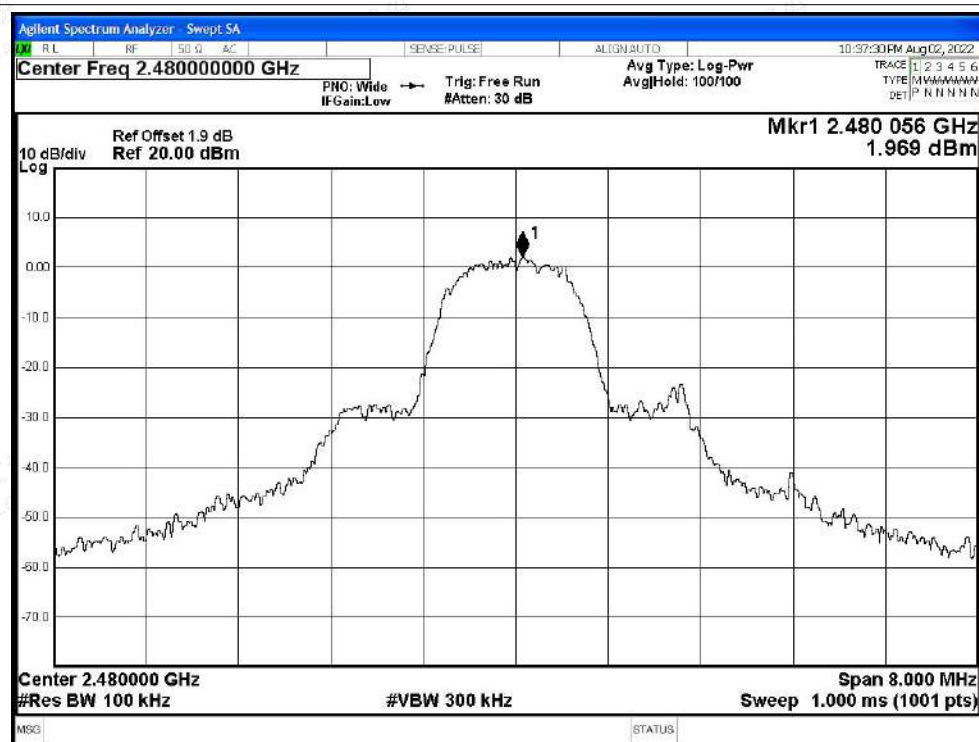
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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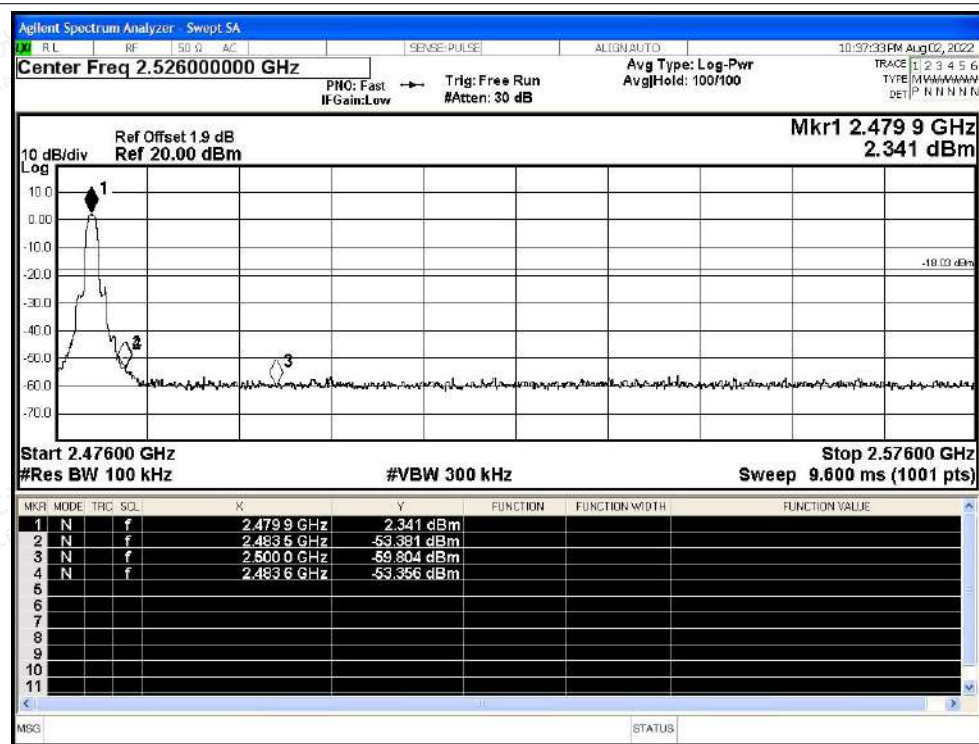
Scan code to check authenticity



Band Edge NVNT 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	-61.75	-20	Pass
NVNT	1-DH5	2480	Ant1	Hopping	-63.06	-20	Pass
NVNT	2-DH5	2402	Ant1	Hopping	-59.71	-20	Pass
NVNT	2-DH5	2480	Ant1	Hopping	-45.92	-20	Pass
NVNT	3-DH5	2402	Ant1	Hopping	-59.45	-20	Pass
NVNT	3-DH5	2480	Ant1	Hopping	-45.37	-20	Pass



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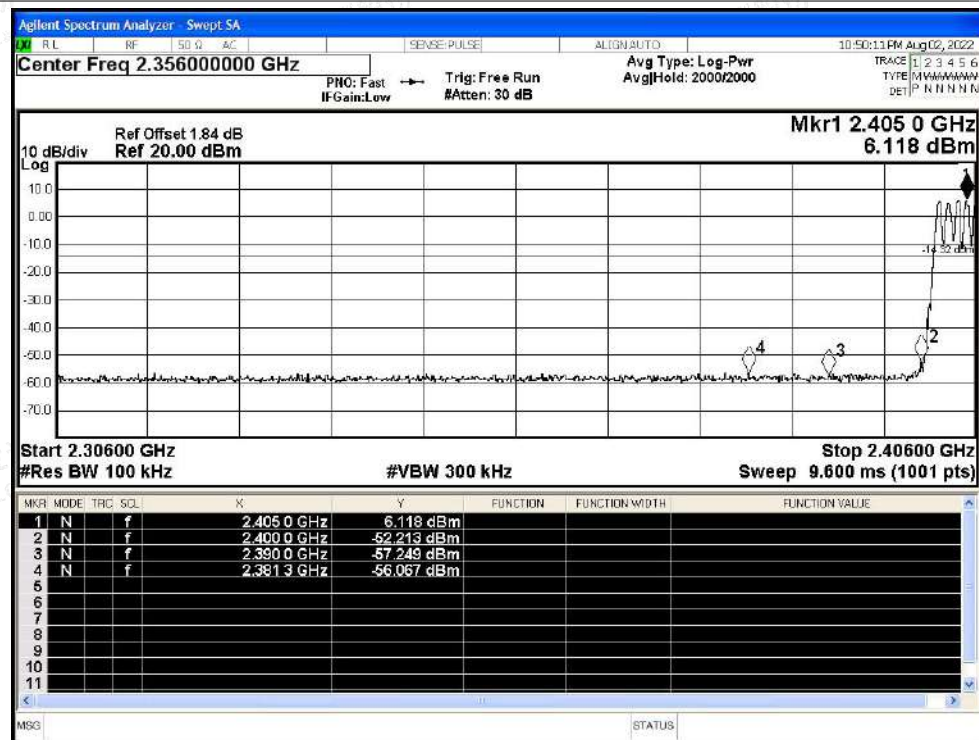


Test Graphs

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



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



Shenzhen LCS Compliance Testing Laboratory Ltd.

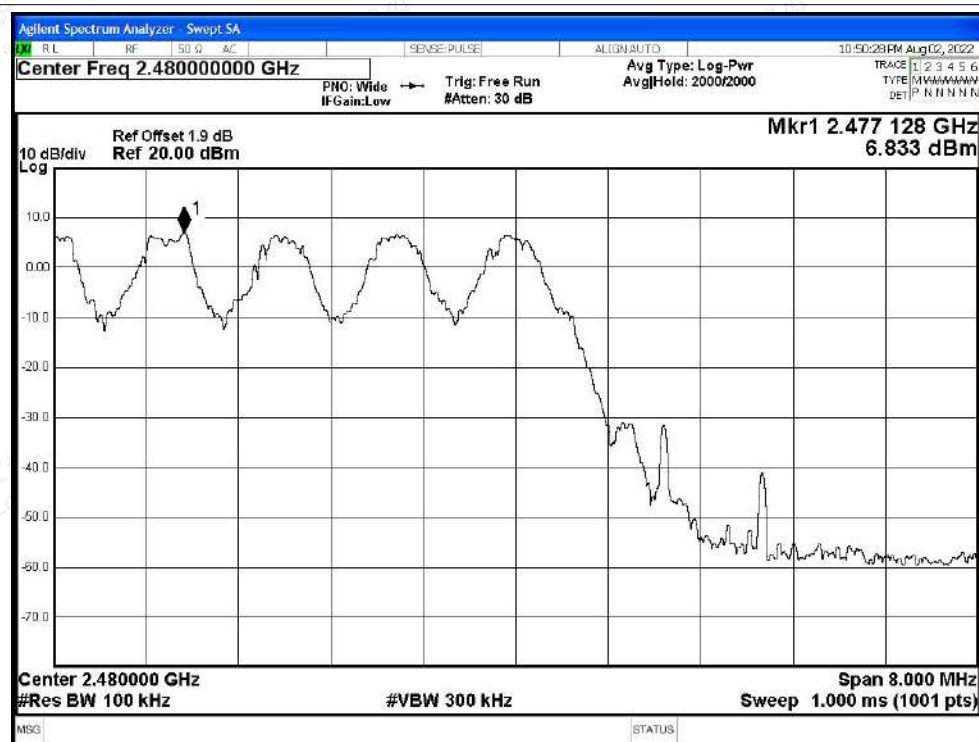
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

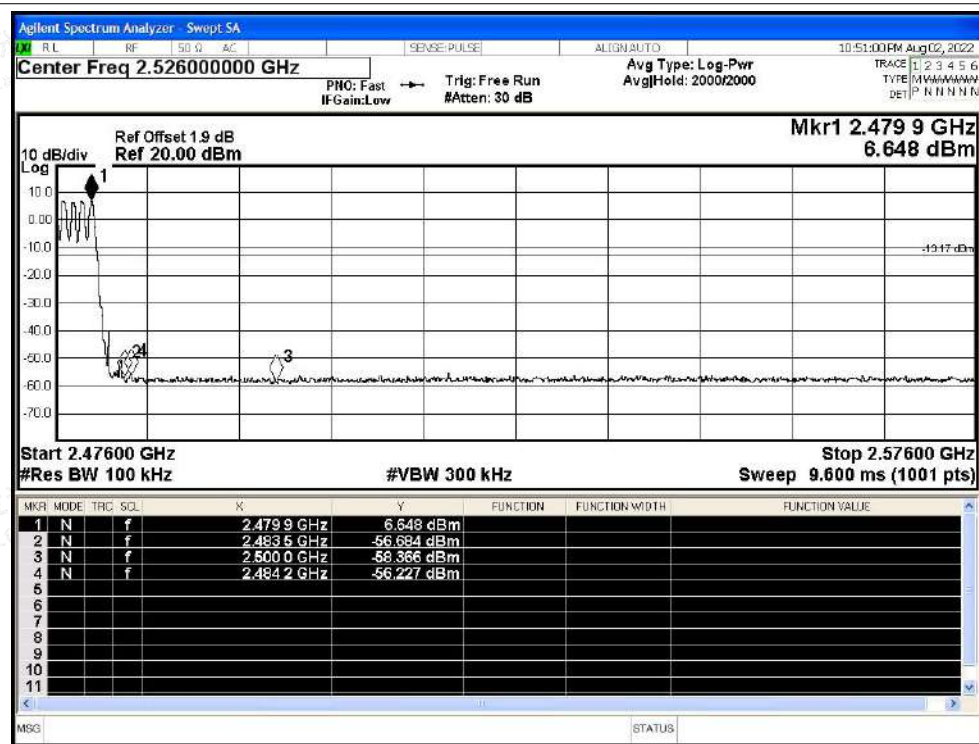
Scan code to check authenticity



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



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



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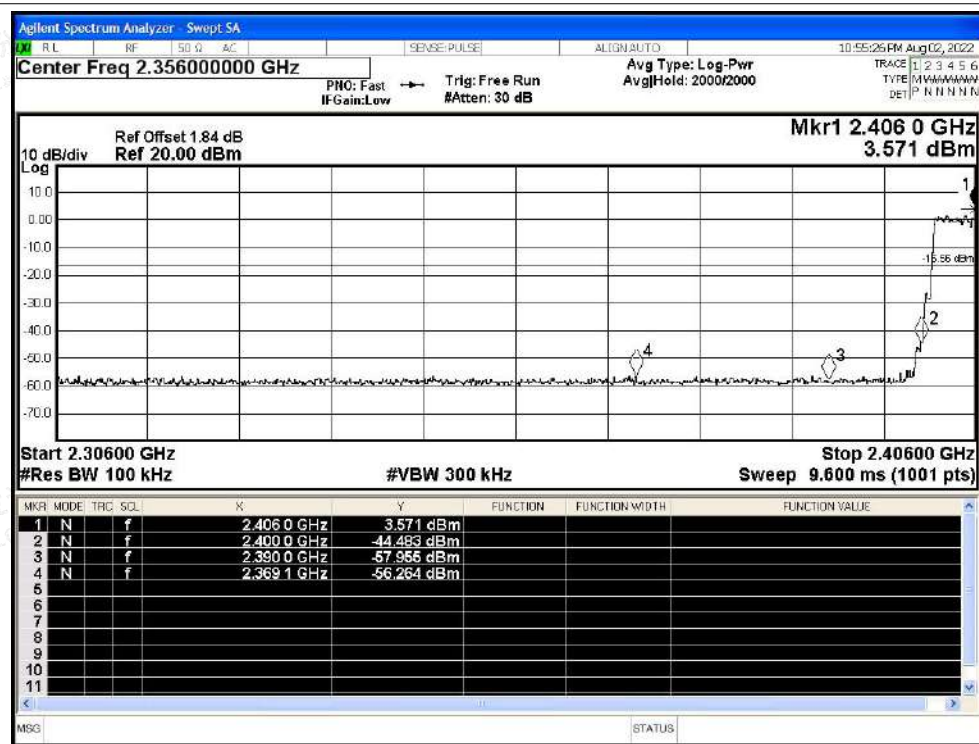
Scan code to check authenticity



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



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



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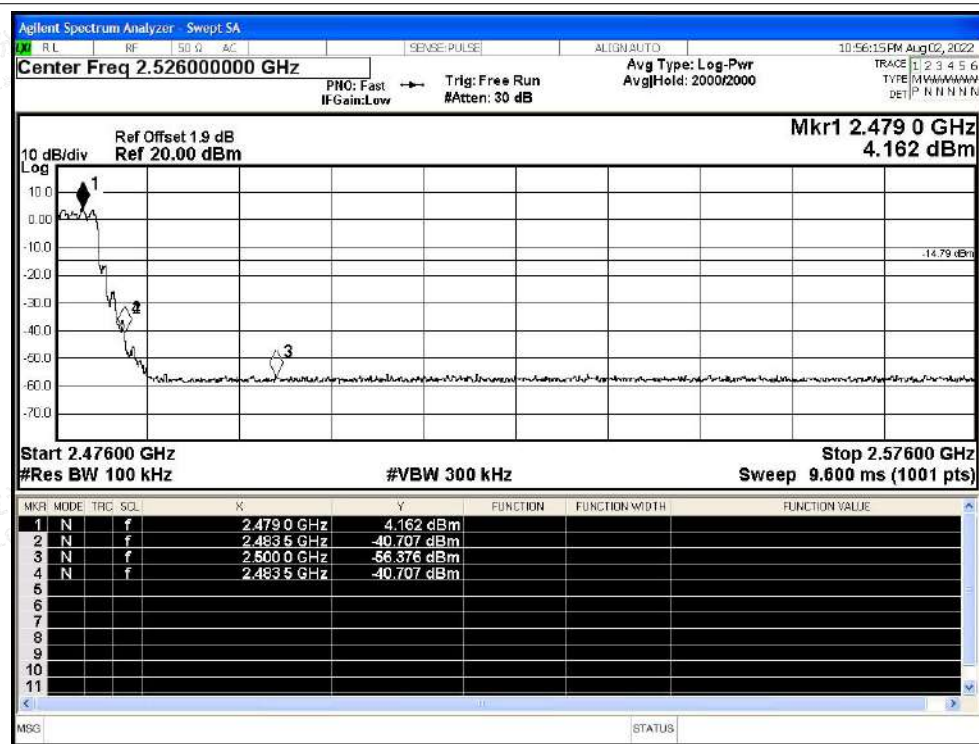
Scan code to check authenticity



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



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



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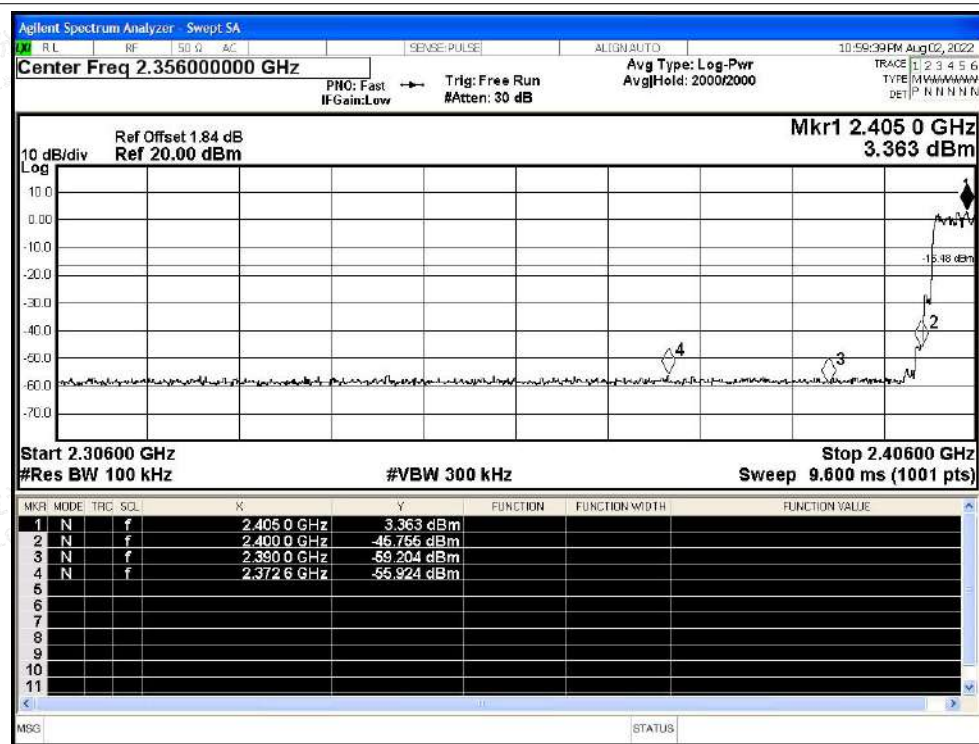
Scan code to check authenticity



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



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

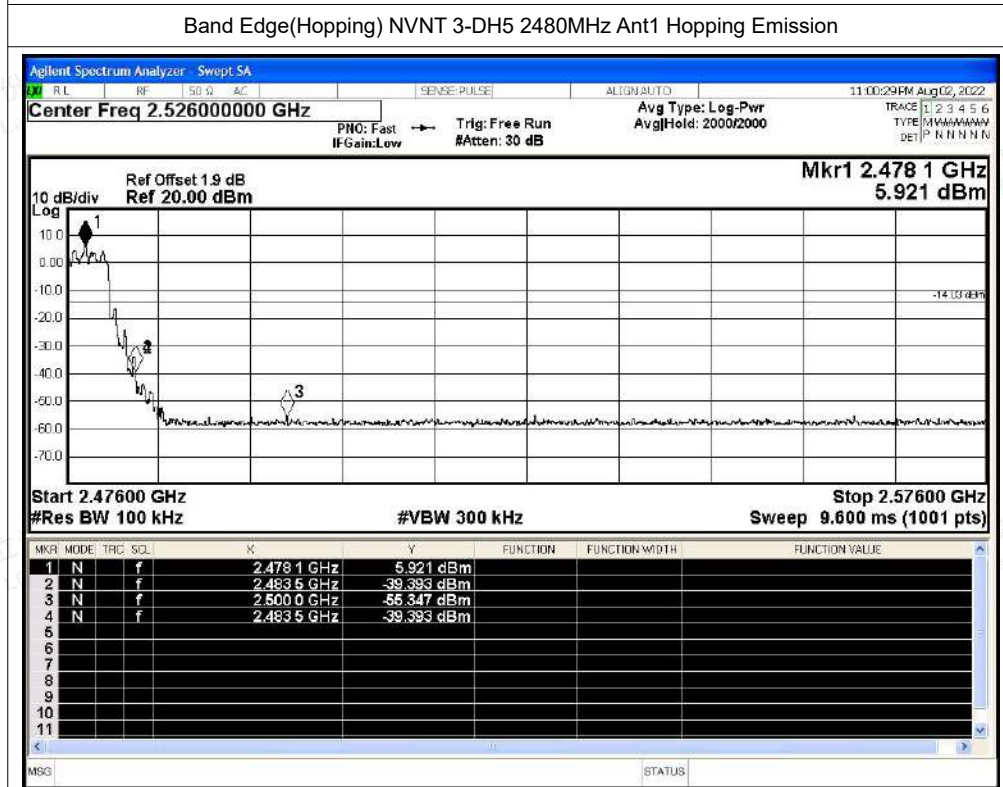
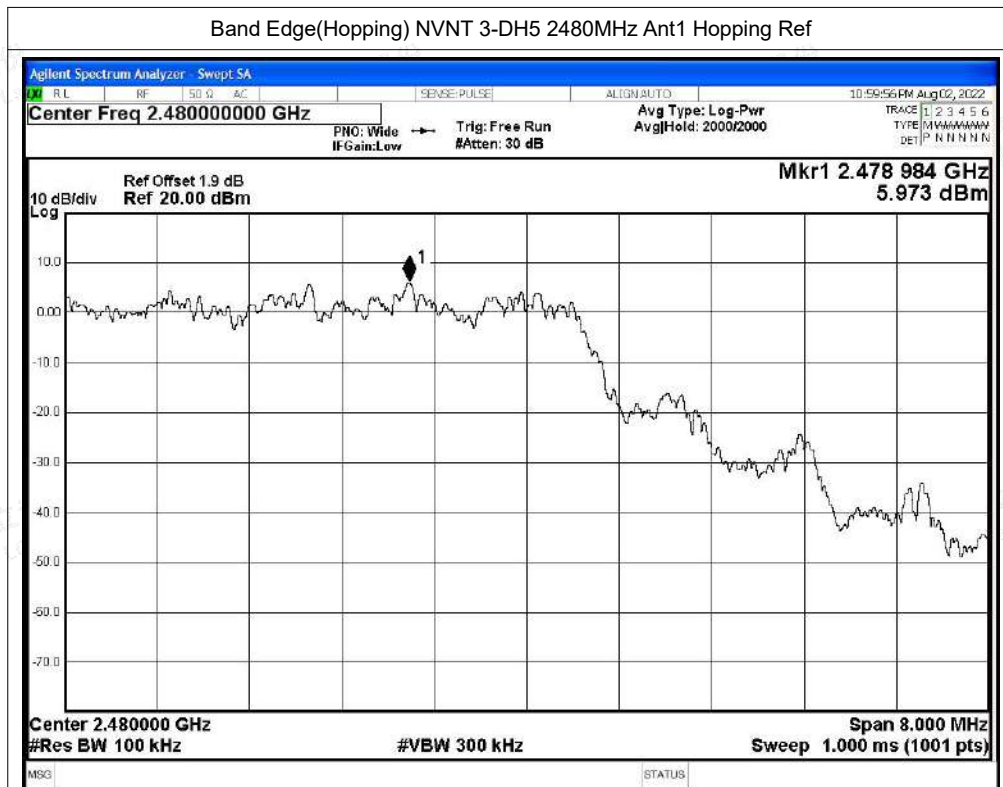


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A.7 Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	-61.4	-20	Pass
NVNT	1-DH5	2441	Ant1	-61.7	-20	Pass
NVNT	1-DH5	2480	Ant1	-61.34	-20	Pass
NVNT	2-DH5	2402	Ant1	-56.3	-20	Pass
NVNT	2-DH5	2441	Ant1	-57.47	-20	Pass
NVNT	2-DH5	2480	Ant1	-56.16	-20	Pass
NVNT	3-DH5	2402	Ant1	-55.95	-20	Pass
NVNT	3-DH5	2441	Ant1	-57.18	-20	Pass
NVNT	3-DH5	2480	Ant1	-58.04	-20	Pass



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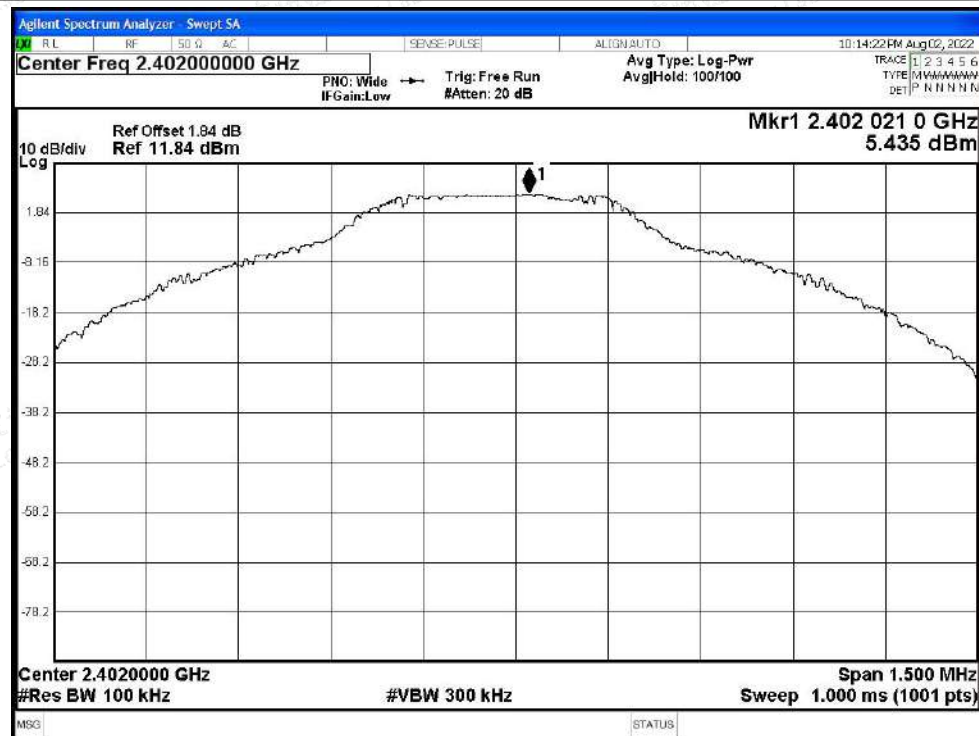
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

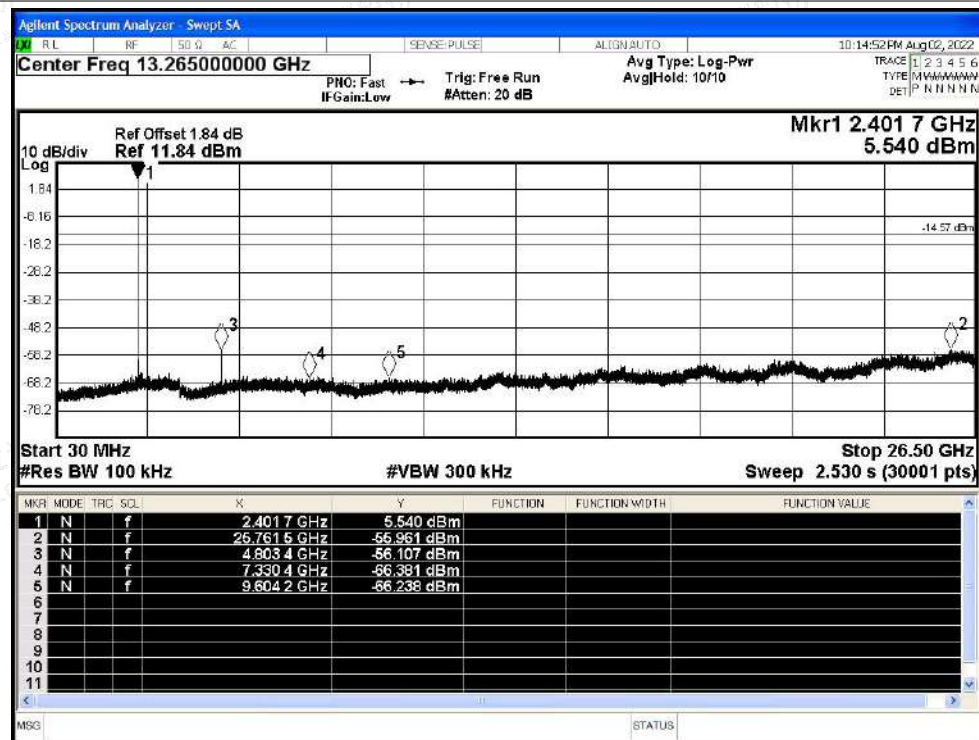


Test Graphs

Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Ref



Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

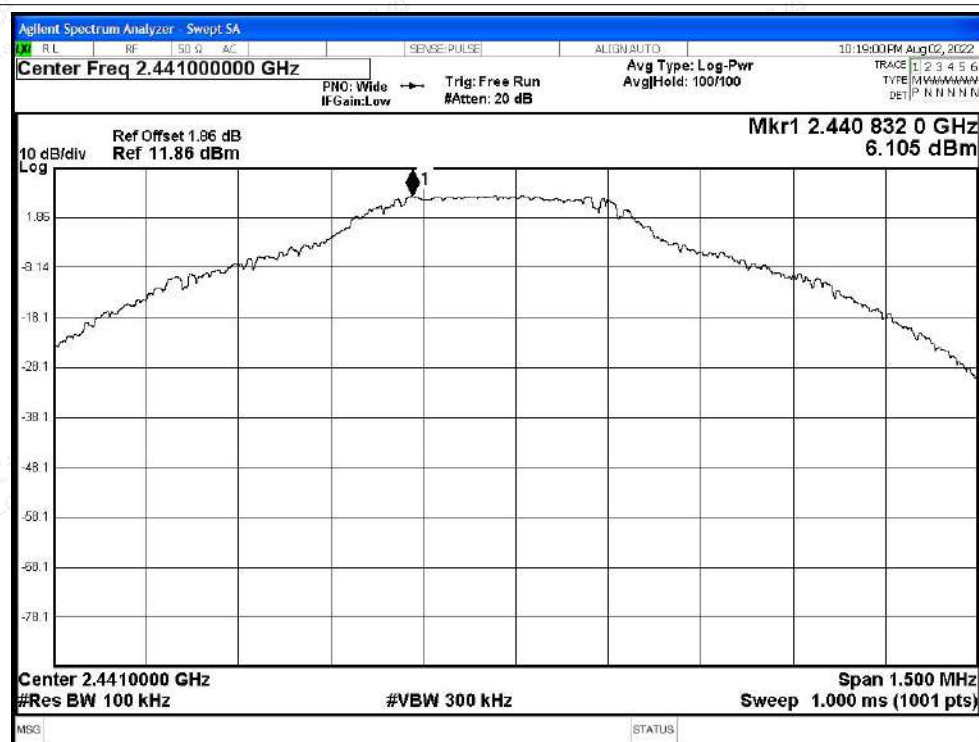
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

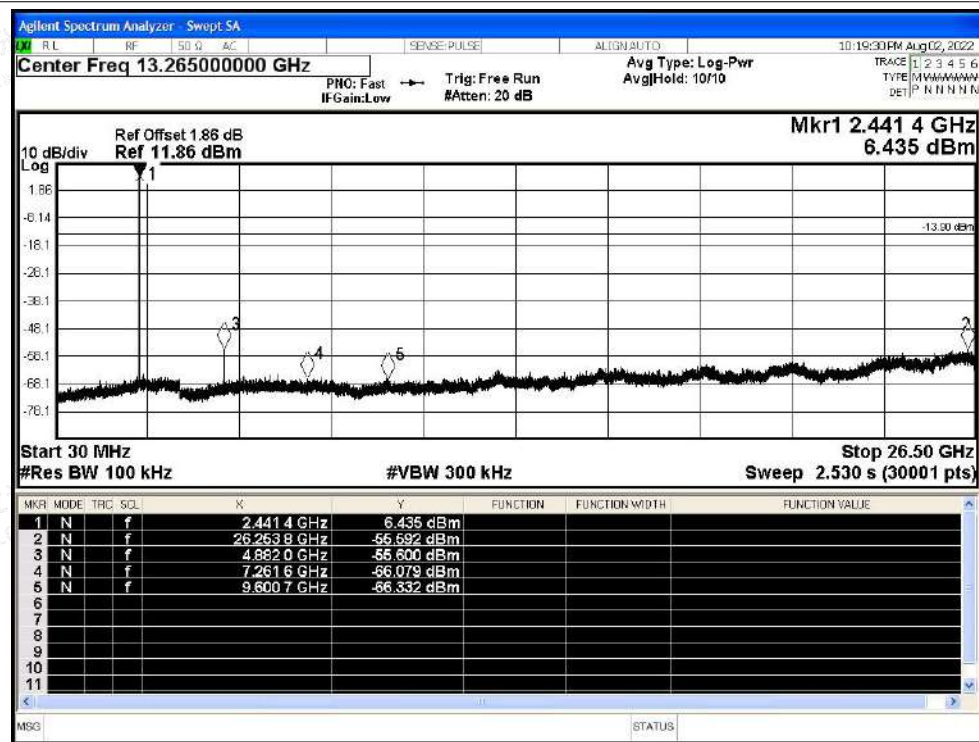
Scan code to check authenticity



Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

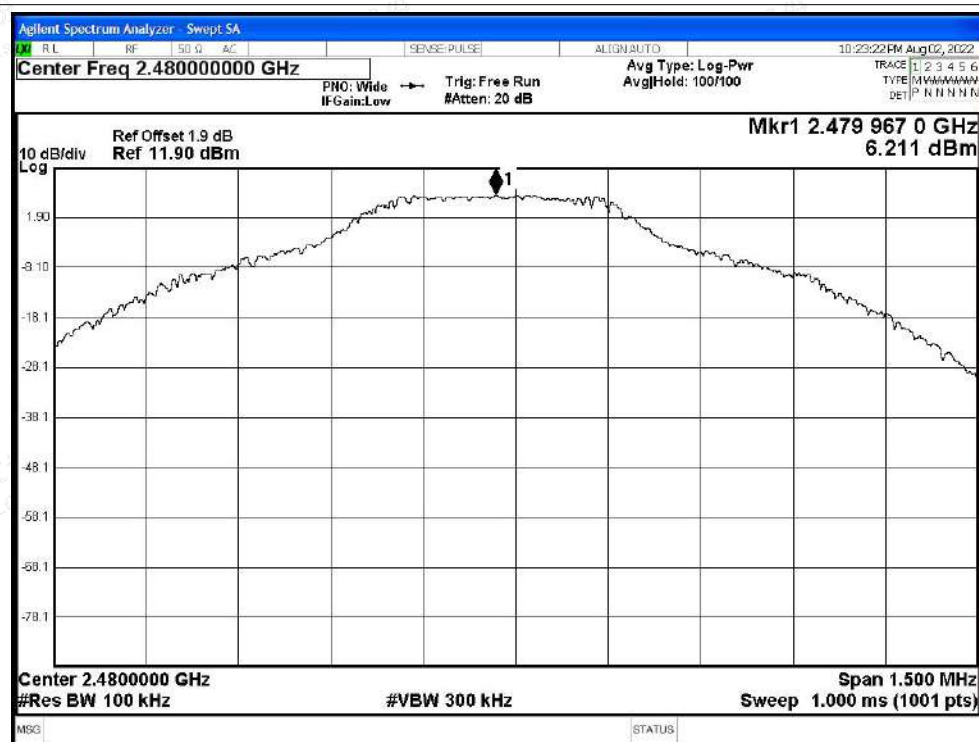
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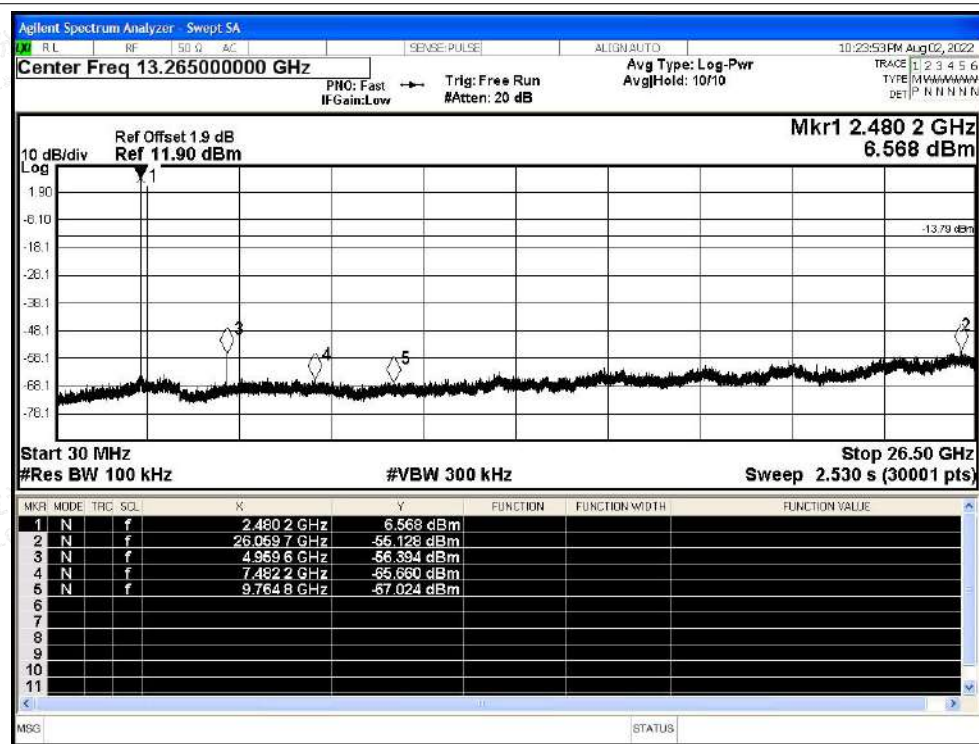
Scan code to check authenticity



Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

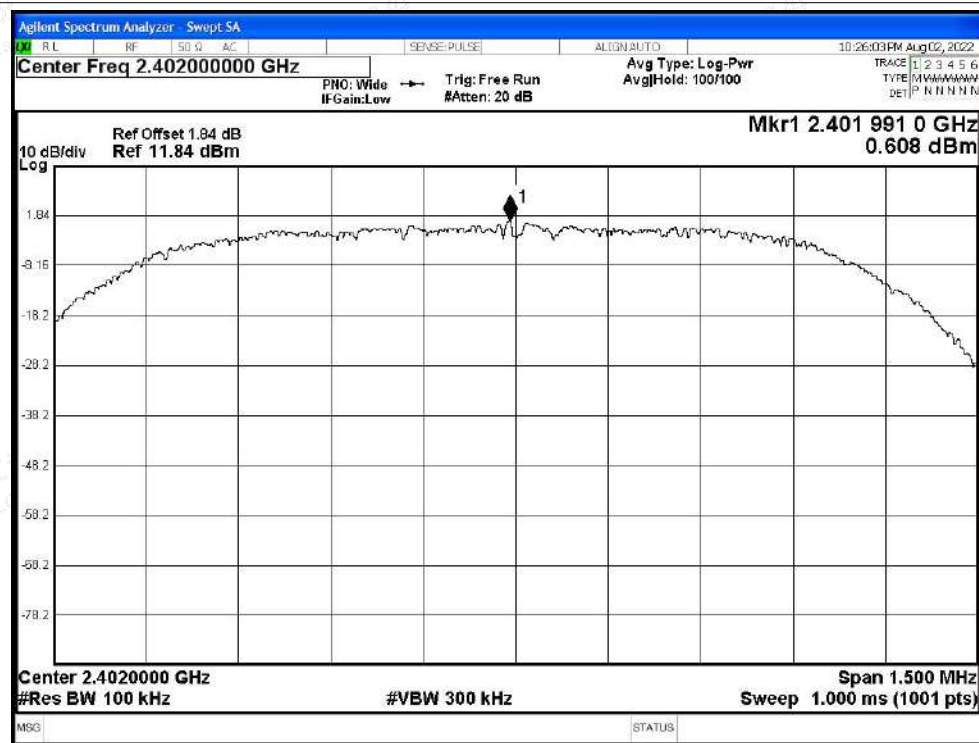
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

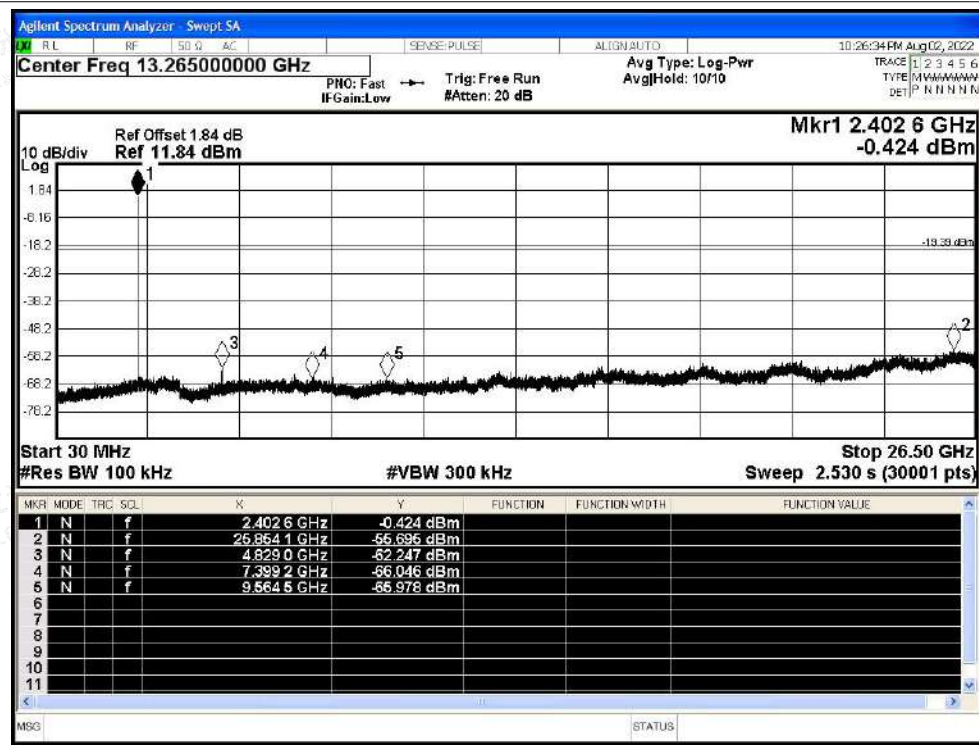
Scan code to check authenticity



Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Ref



Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

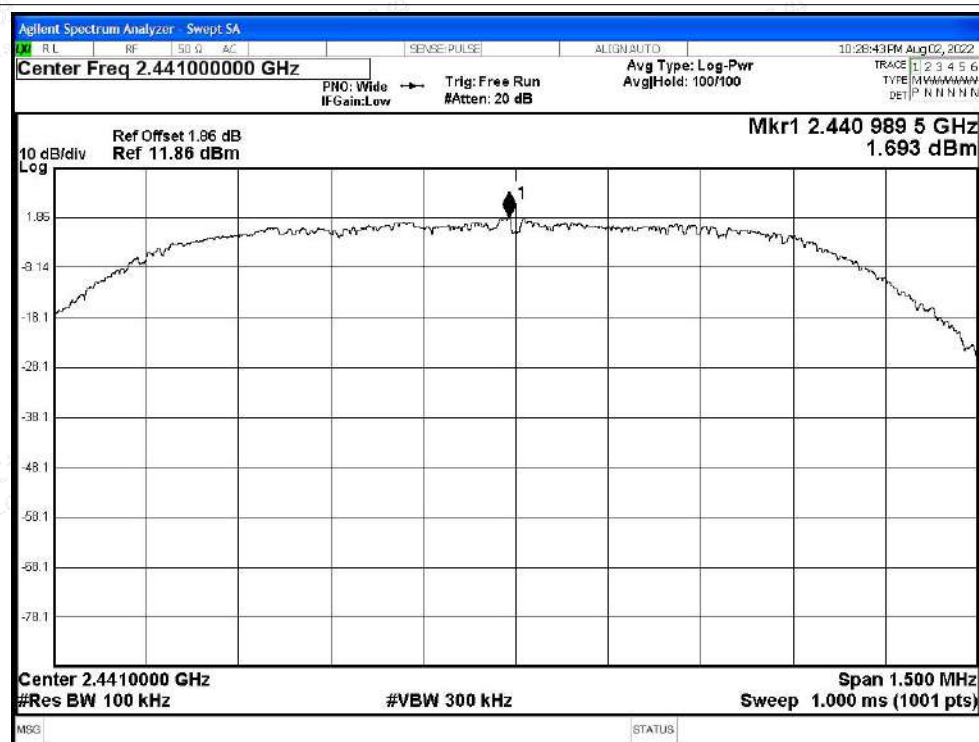
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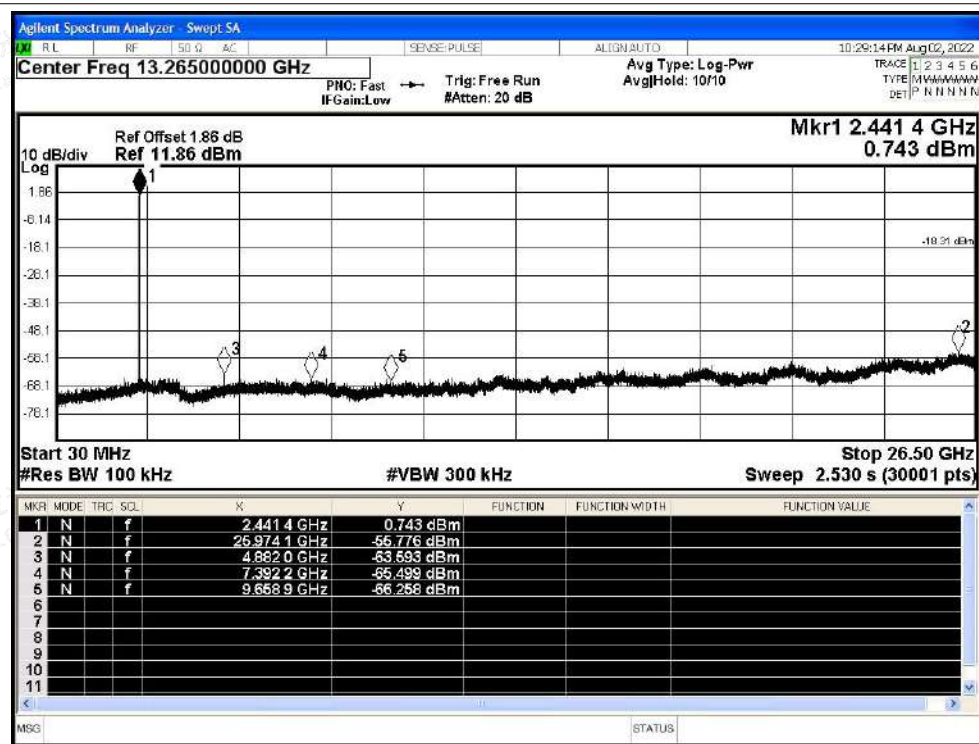
Scan code to check authenticity



Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

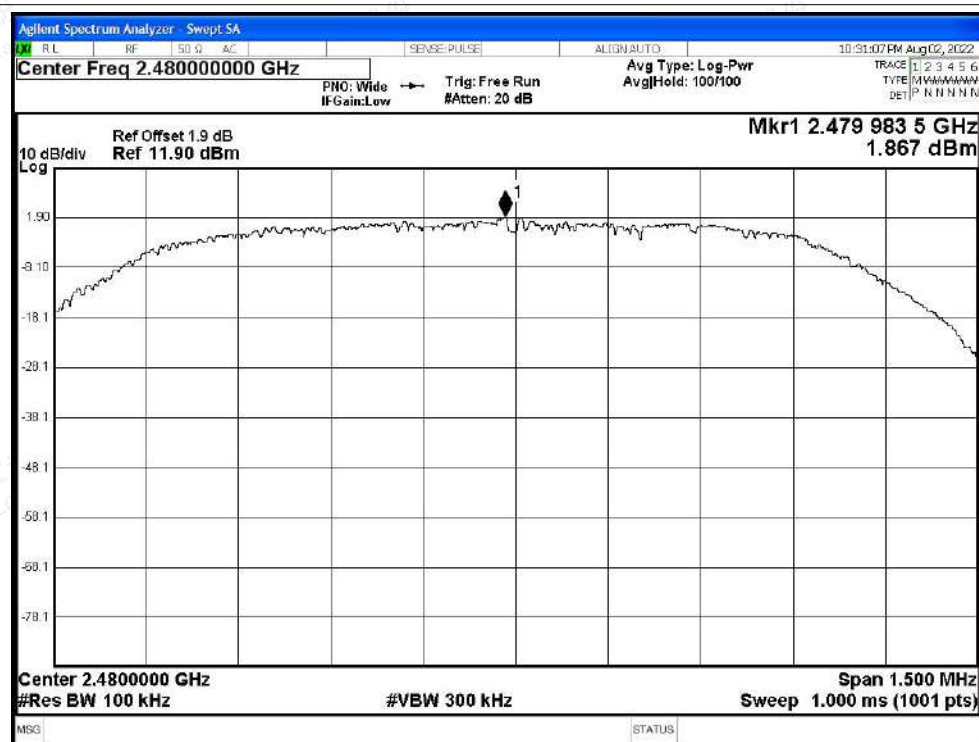
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

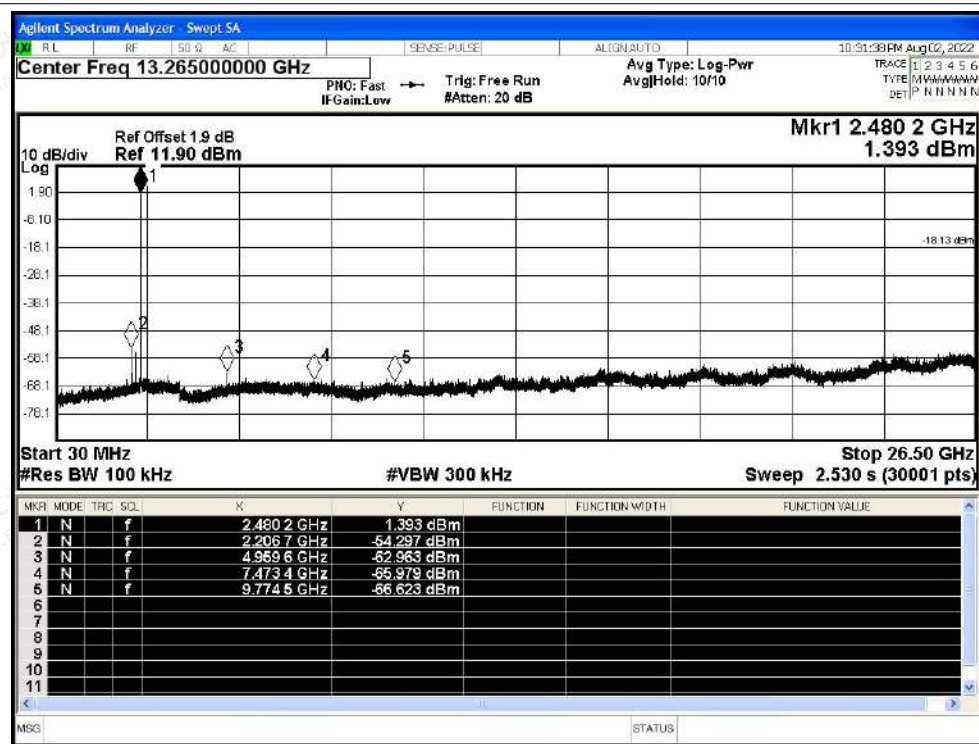
Scan code to check authenticity



Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

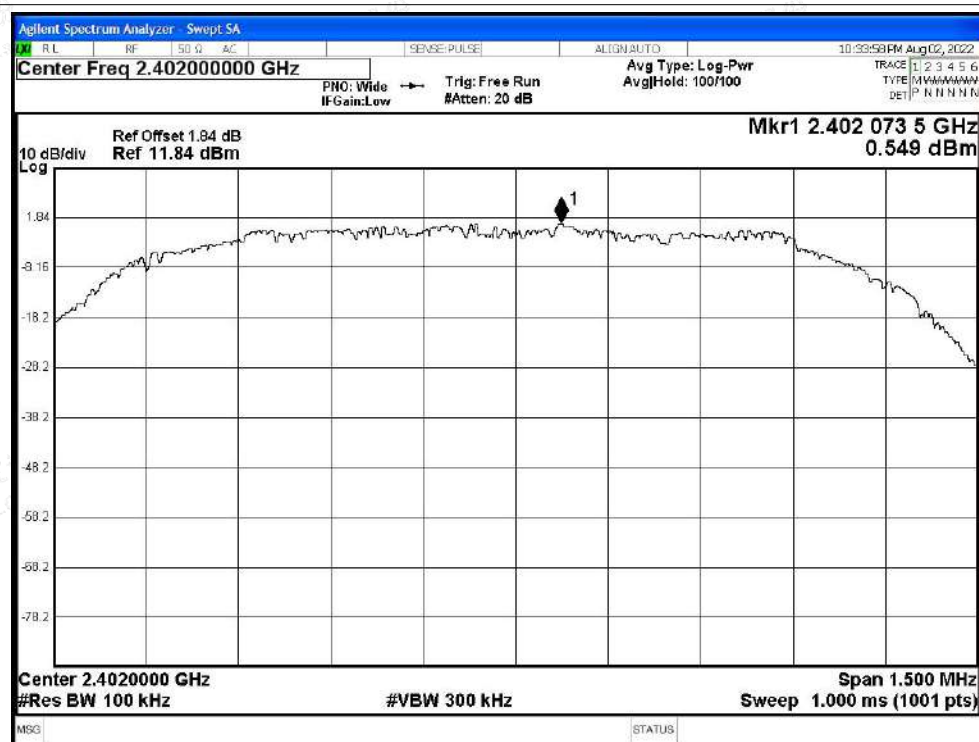
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

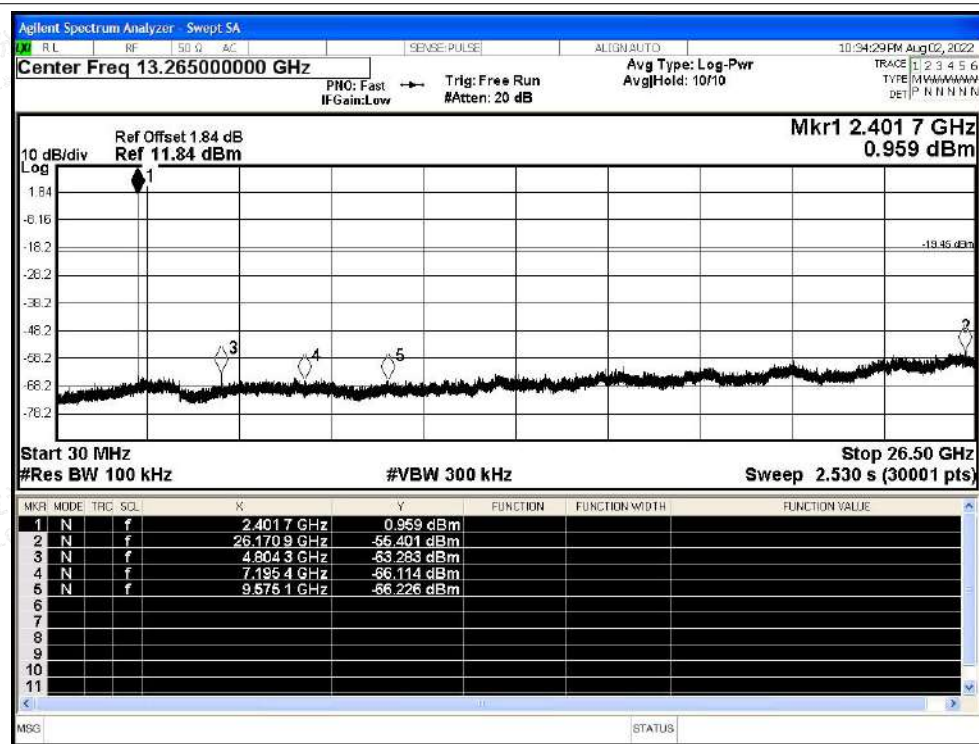
Scan code to check authenticity



Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Emission



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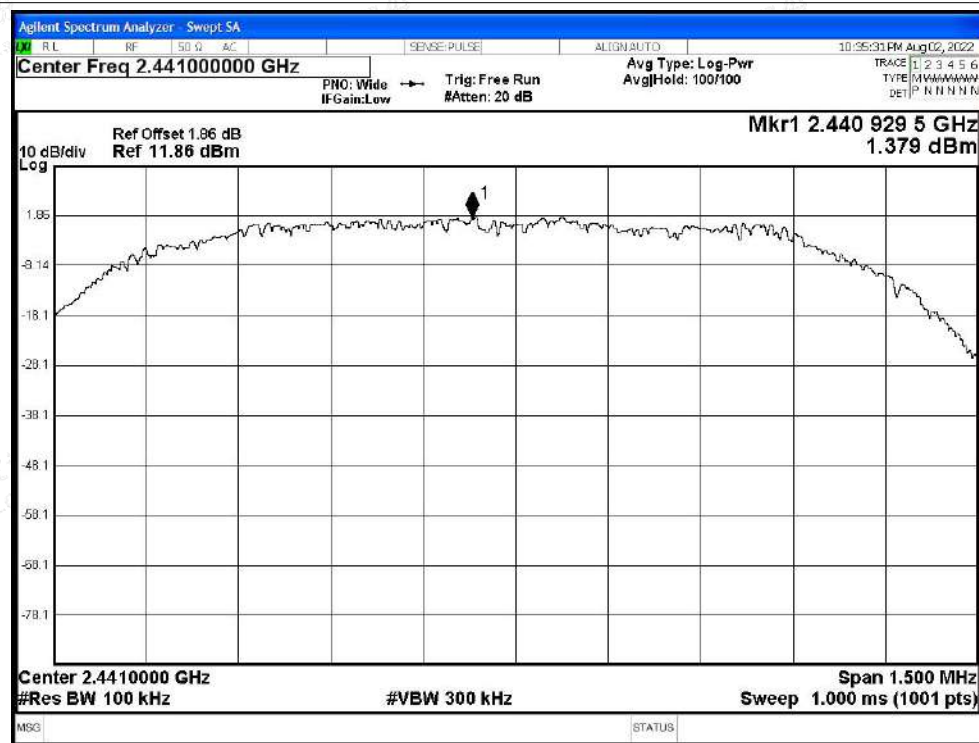
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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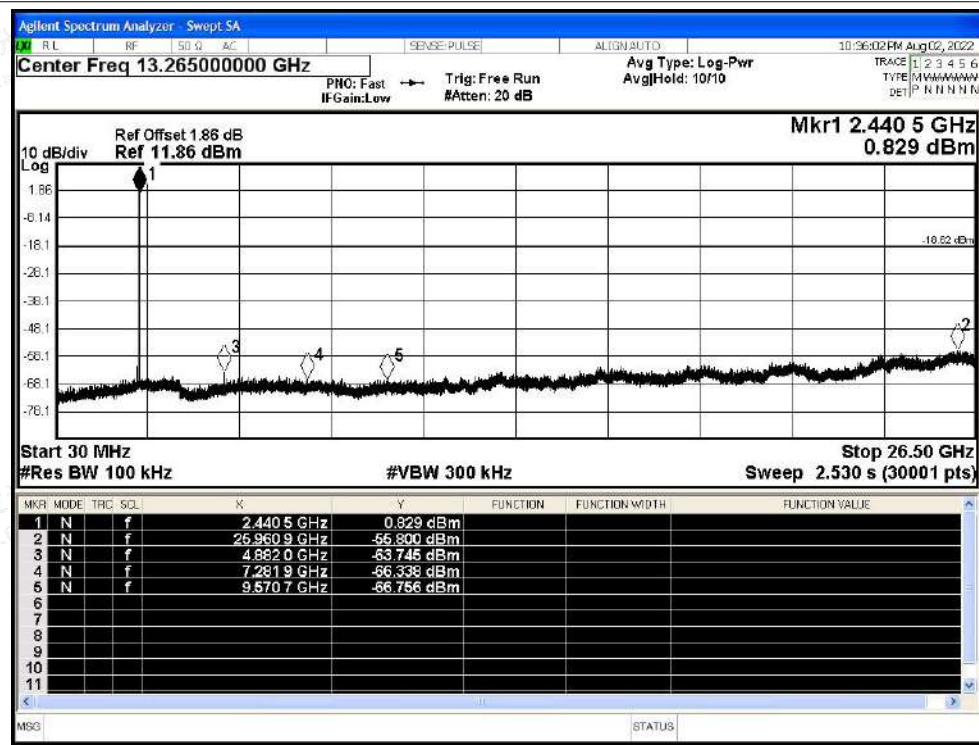
Scan code to check authenticity



Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Emission



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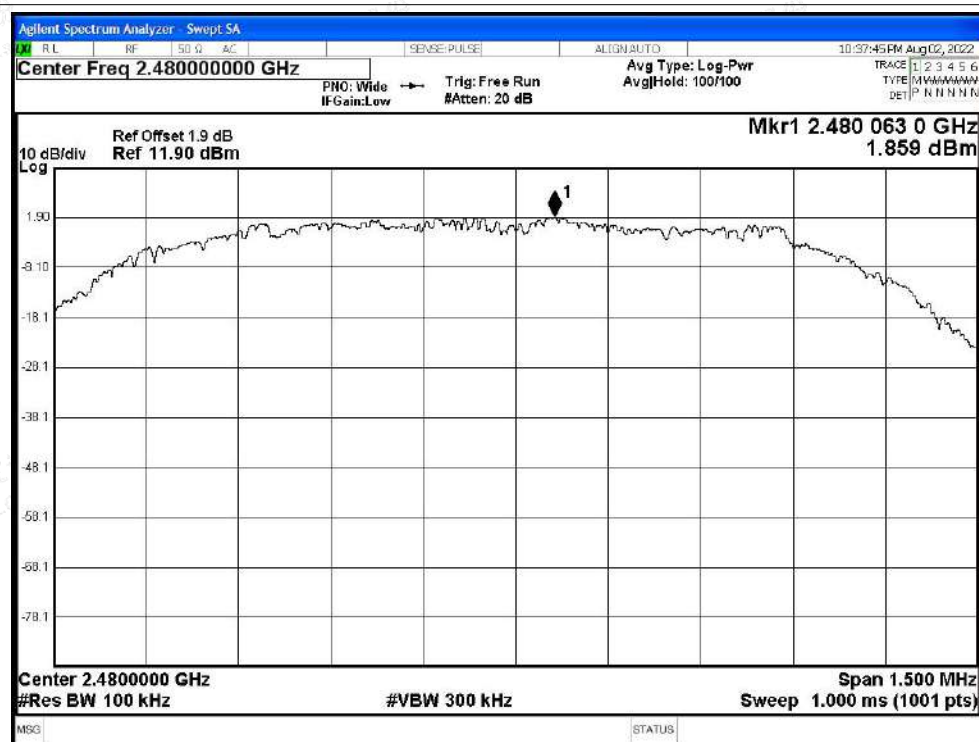
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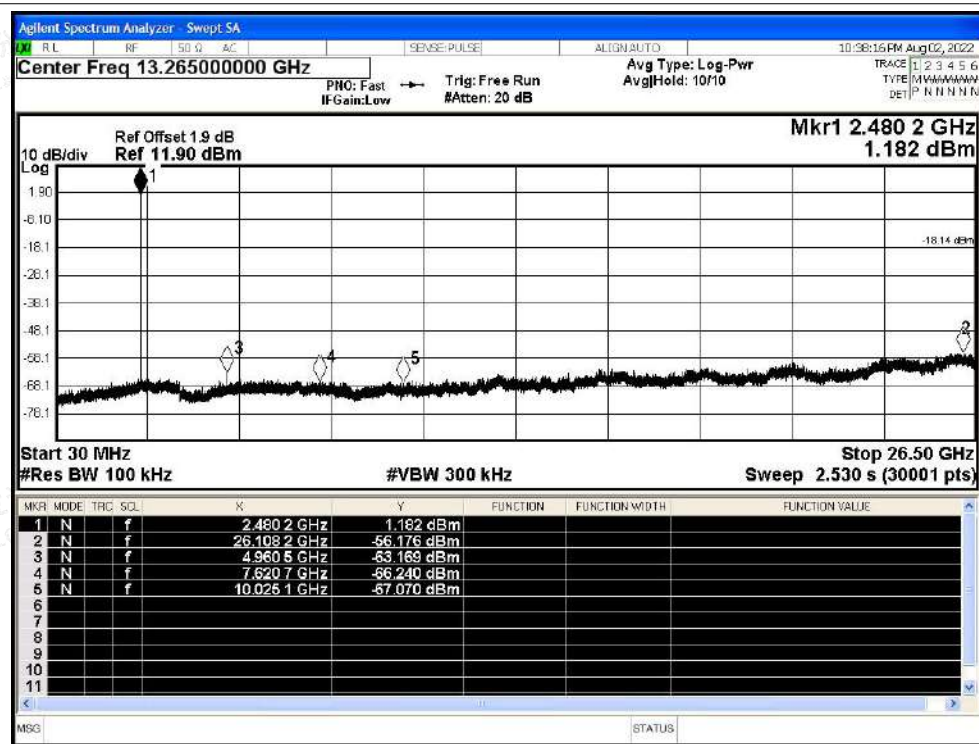
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Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Ref



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	-51.92	3	45.34	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2310	-60.59	3	36.67	Average	54	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2366.256	-47.71	3	49.55	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2376.048	-59.98	3	37.28	Average	54	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2390	-49.07	3	48.19	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2390	-60.08	3	37.18	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.5	-47.01	3	50.25	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.5	-56.82	3	40.44	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.944	-45.94	3	51.32	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.584	-56.71	3	40.55	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2500	-50.11	3	47.15	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2500	-59.81	3	37.45	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2310	-52.01	3	45.25	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2310	-60.63	3	36.63	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2319.312	-47.87	3	49.39	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2381.328	-60.07	3	37.19	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2390	-51.73	3	45.53	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2390	-60.24	3	37.02	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.5	-46.8	3	50.46	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.5	-57.33	3	39.93	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.776	-45.71	3	51.55	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.512	-57.33	3	39.93	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2500	-48	3	49.26	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2500	-59.99	3	37.27	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2310	-50.88	3	46.38	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2310	-60.64	3	36.62	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2352.816	-47.43	3	49.83	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2387.184	-60.13	3	37.13	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2390	-49.49	3	47.77	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2390	-60.26	3	37	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.5	-37.34	3	59.92	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.5	-55.67	3	41.59	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.632	-35.68	3	61.58	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.512	-55.67	3	41.59	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2500	-51.46	3	45.8	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2500	-59.93	3	37.33	Average	54	Pass



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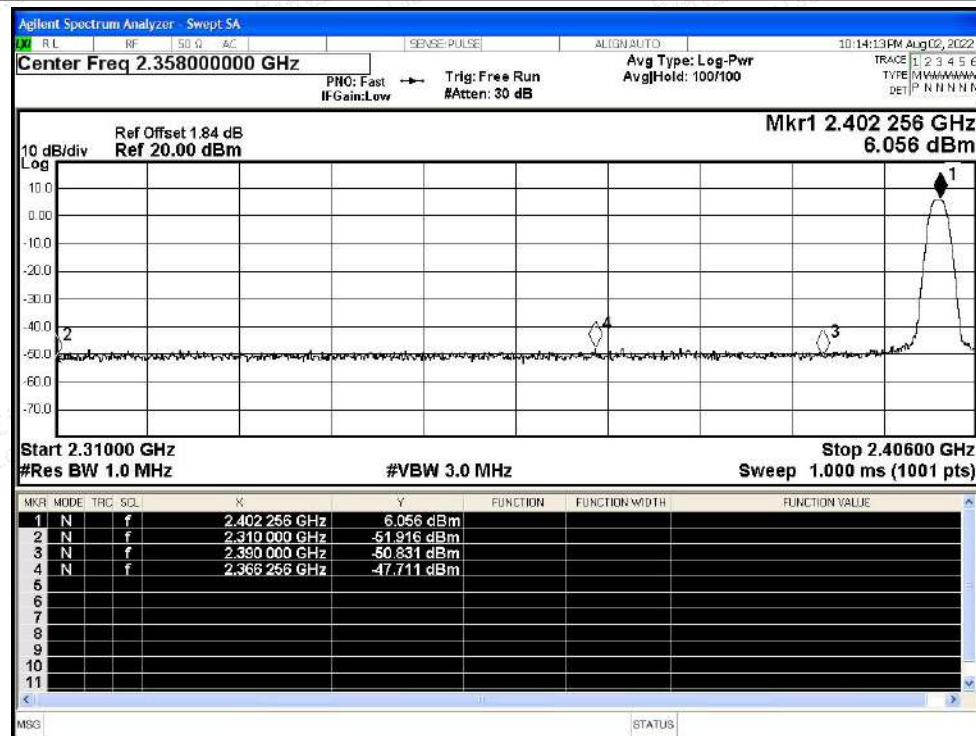
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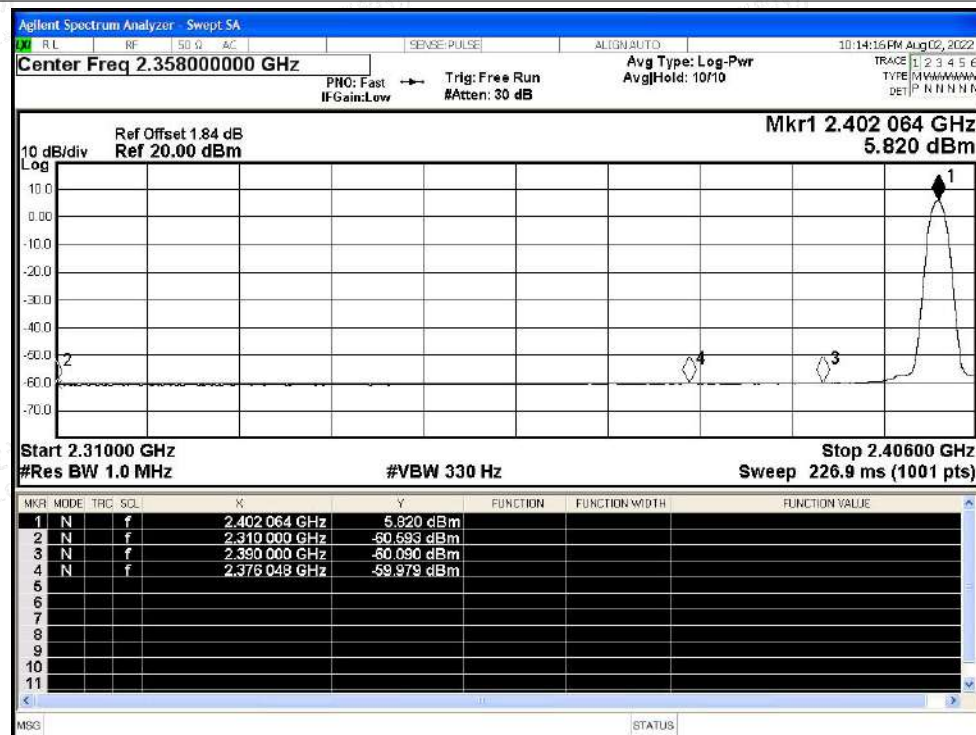


Test Graphs

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.

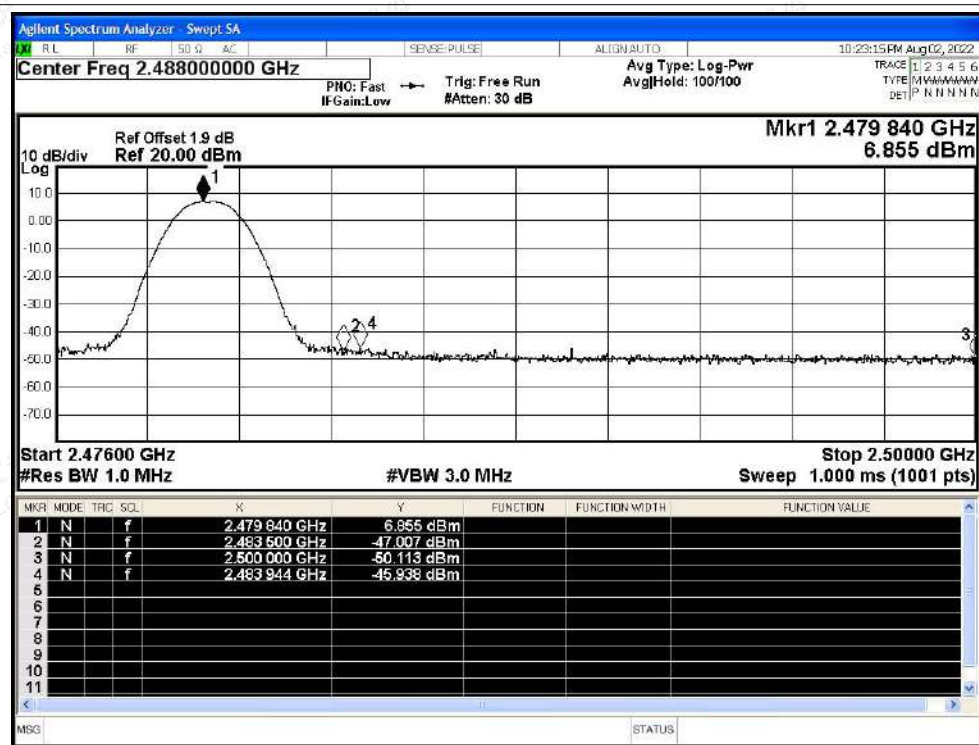
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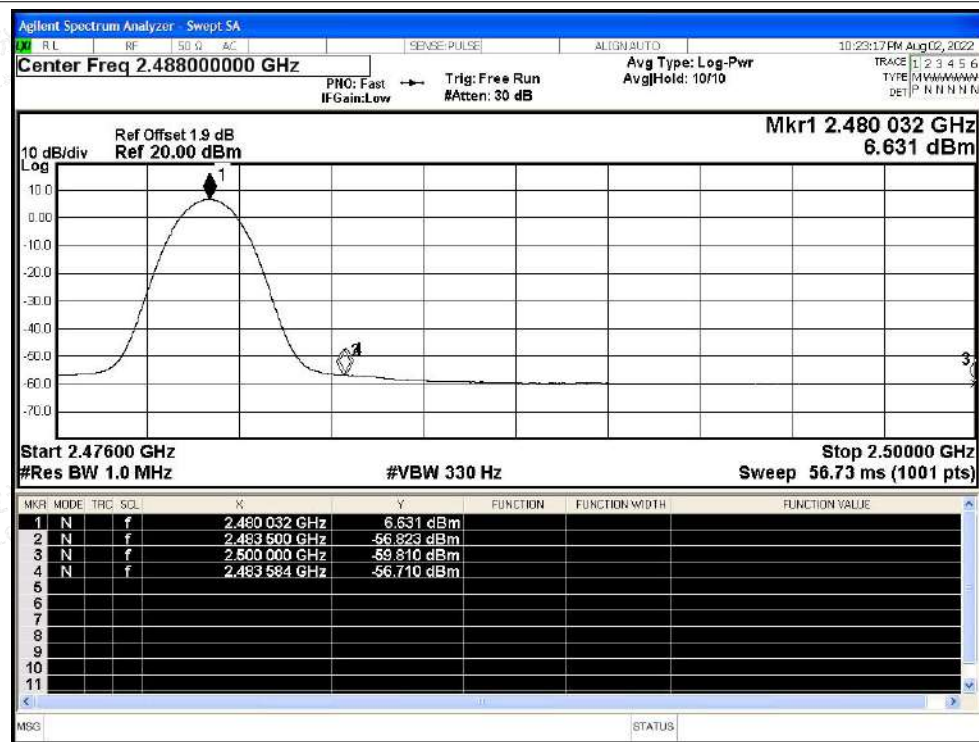
Scan code to check authenticity



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.

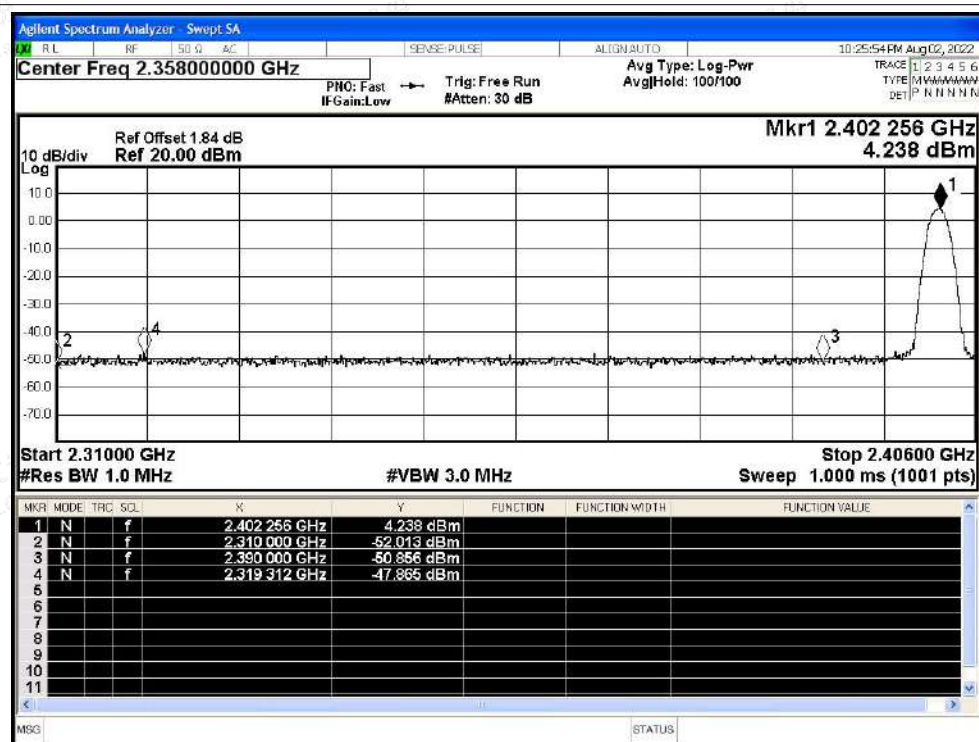
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

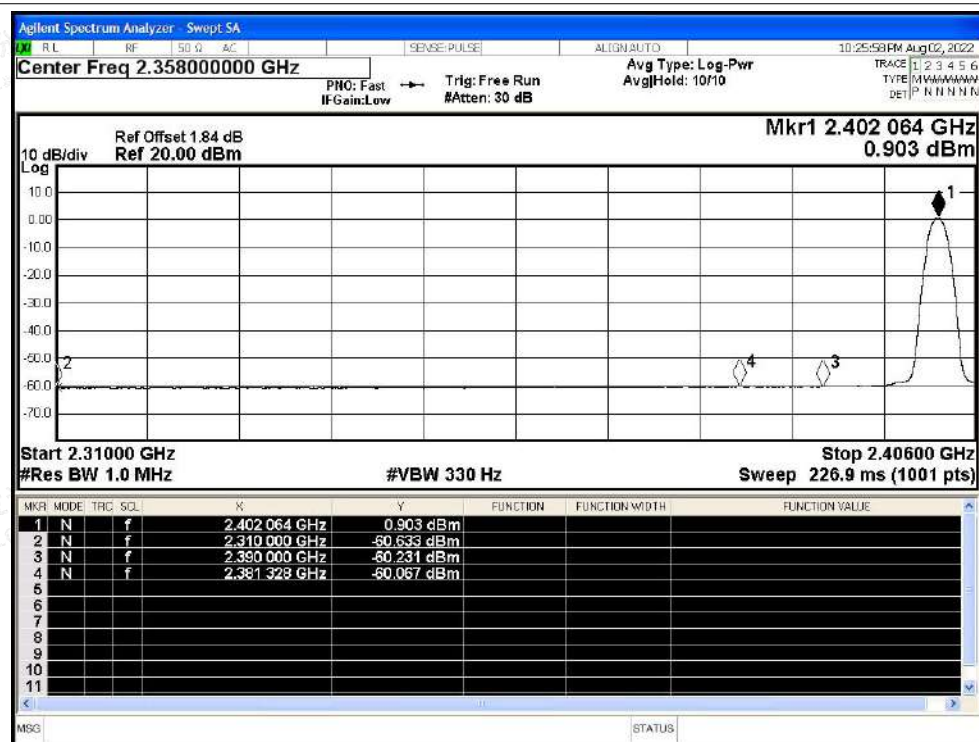
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Restrict Band NVNT 2-DH5 2402MHz Ant1 No-Hopping Peak



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

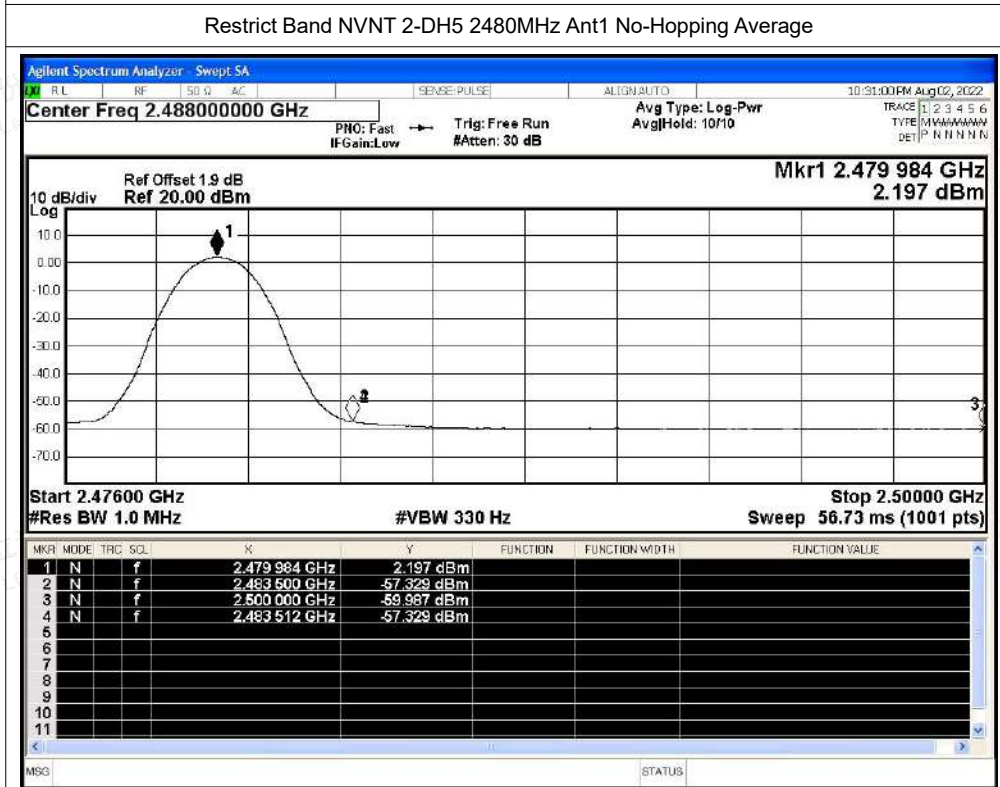
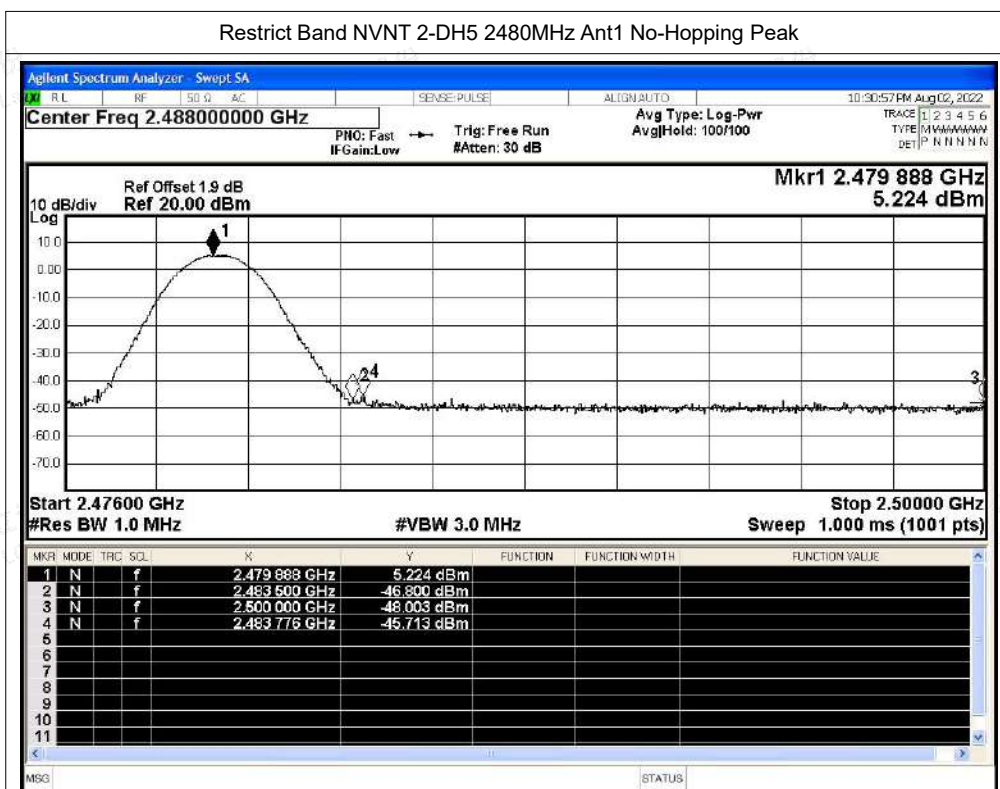


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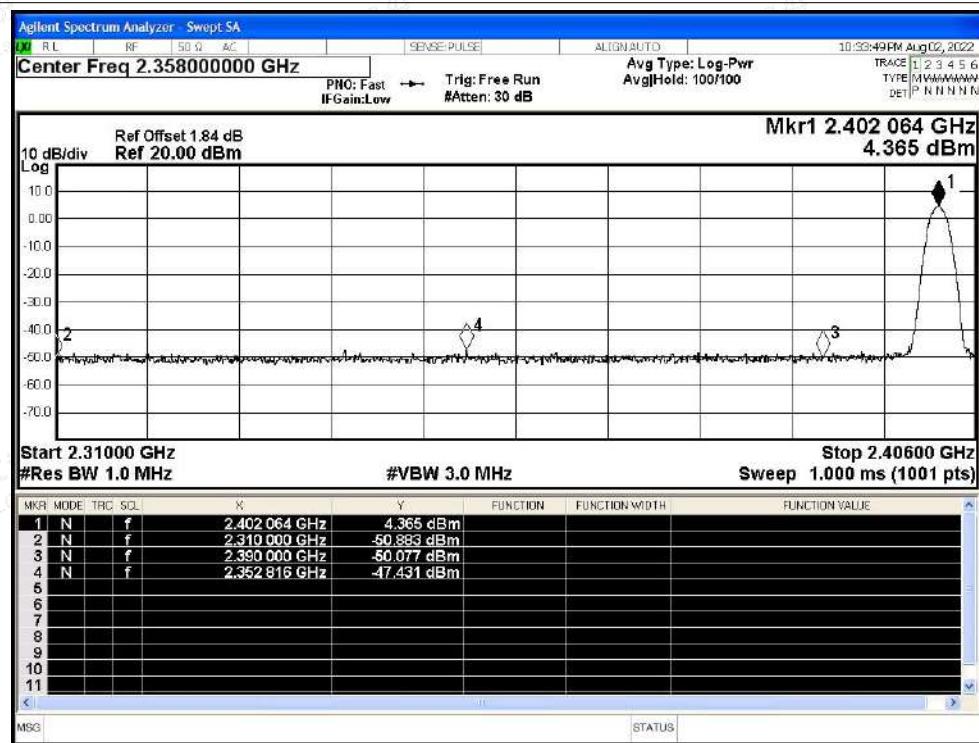
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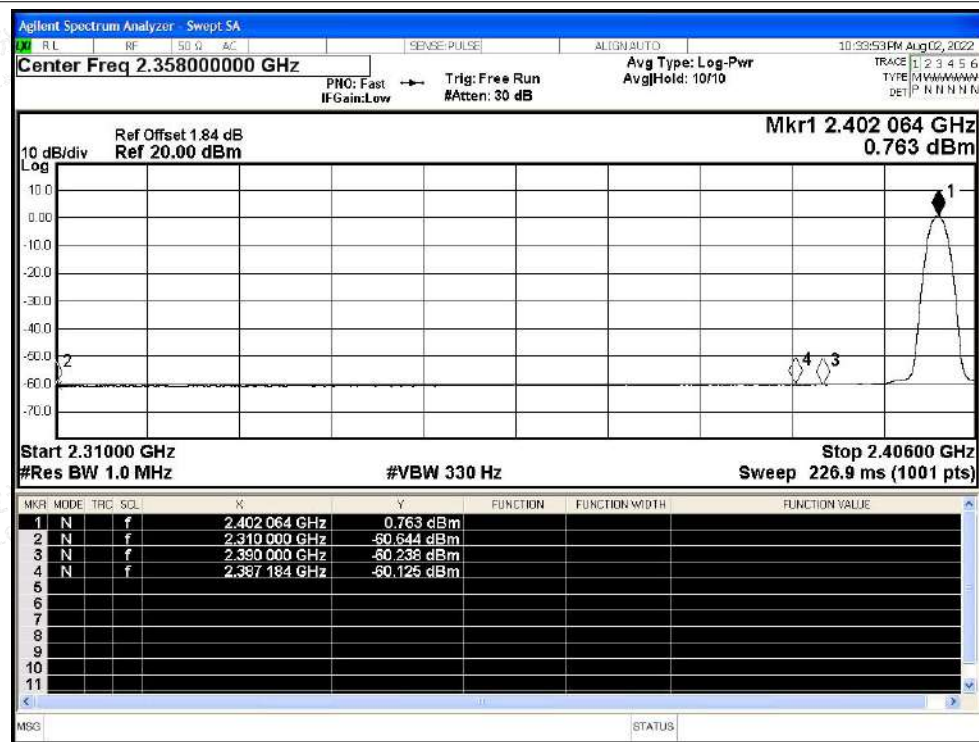
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Restrict Band NVNT 3-DH5 2402MHz Ant1 No-Hopping Peak



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



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