



Appendix A

RF Test Data for BT (Conducted Measurement)

Product Name: Enya INSPIRE Electric Guitar

Test Model: INSPIRE

Environmental Conditions

Temperature:	23.8°C
Relative Humidity:	52.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Jerry Chu
Supervised by:	Nick Peng





A.1 -20dB Bandwidth

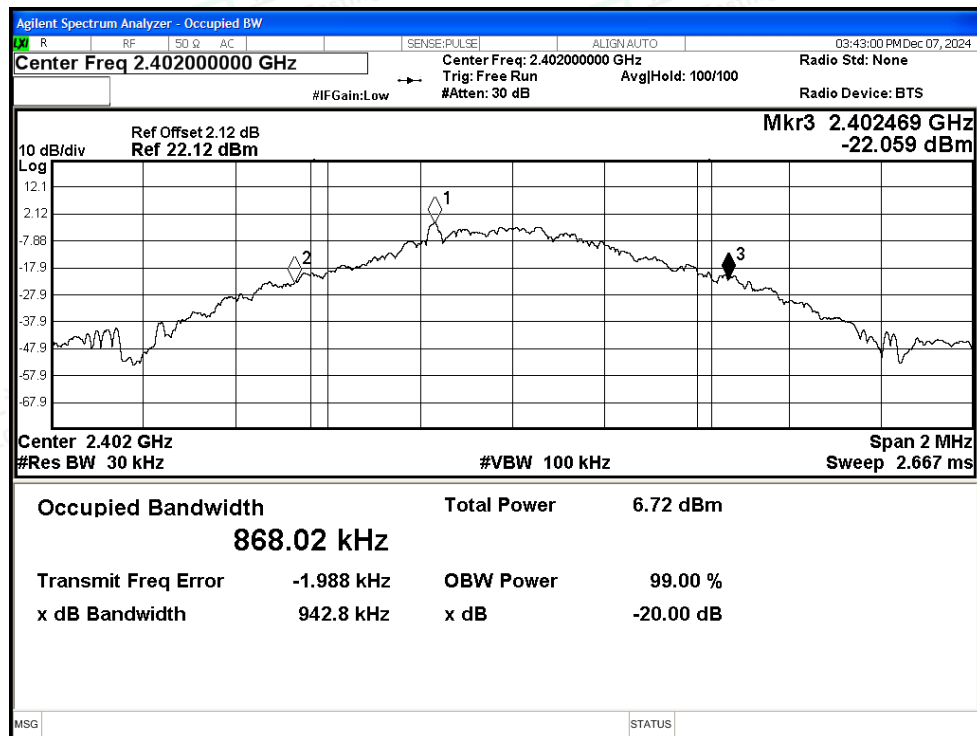
Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Limit -20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH5	2402	Ant1	0.943	N/A	Pass
NVNT	1-DH5	2441	Ant1	0.941	N/A	Pass
NVNT	1-DH5	2480	Ant1	0.994	N/A	Pass
NVNT	2-DH5	2402	Ant1	1.315	N/A	Pass
NVNT	2-DH5	2441	Ant1	1.311	N/A	Pass
NVNT	2-DH5	2480	Ant1	1.328	N/A	Pass
NVNT	3-DH5	2402	Ant1	1.291	N/A	Pass
NVNT	3-DH5	2441	Ant1	1.3	N/A	Pass
NVNT	3-DH5	2480	Ant1	1.297	N/A	Pass



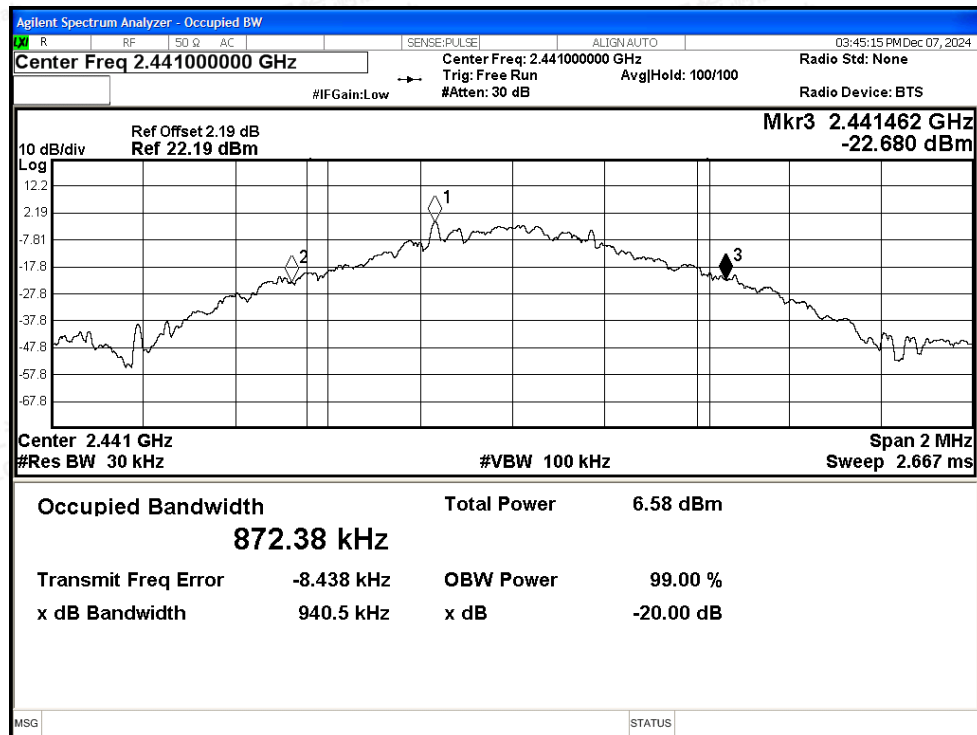


Test Graphs

-20dB Bandwidth NVNT 1-DH5 2402MHz Ant1



-20dB Bandwidth NVNT 1-DH5 2441MHz Ant1



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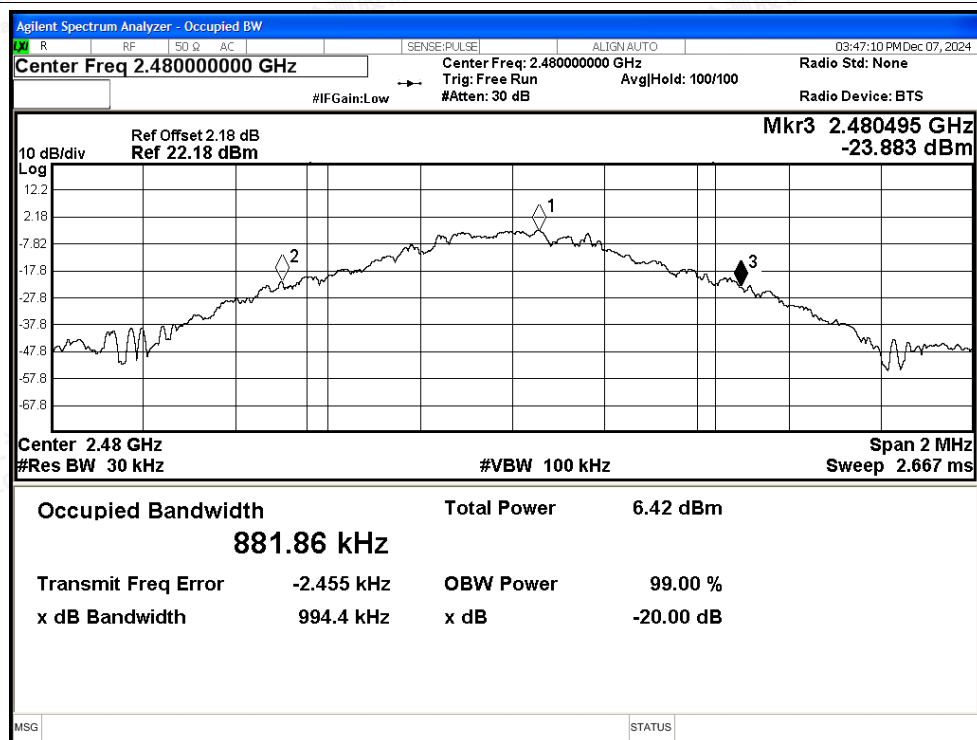
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

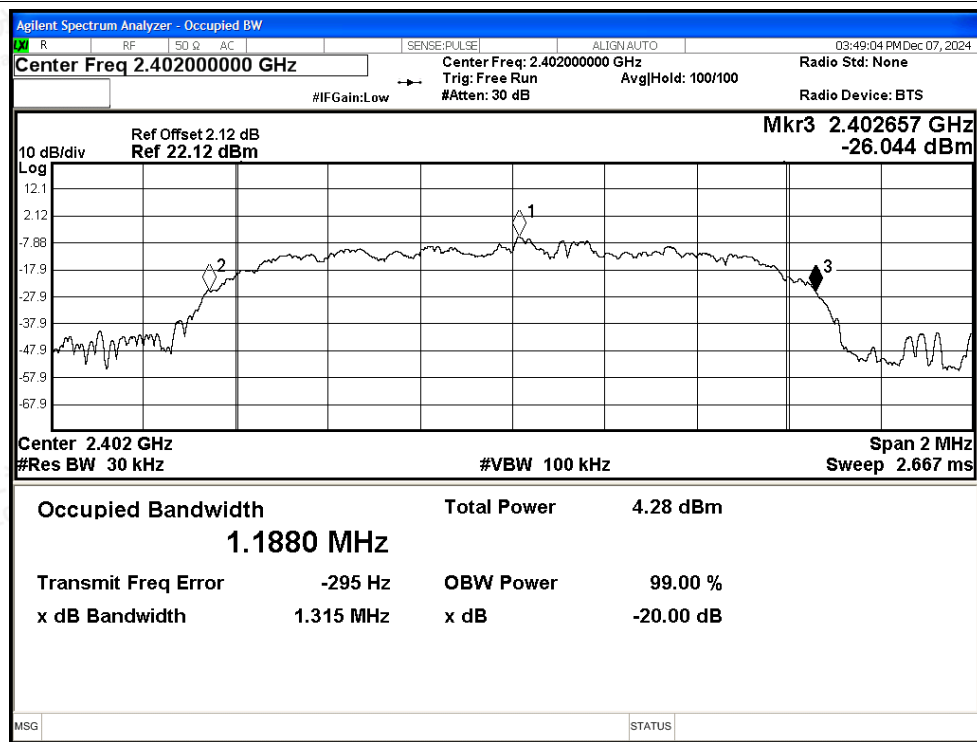
Scan code to check authenticity



-20dB Bandwidth NVNT 1-DH5 2480MHz Ant1



-20dB Bandwidth NVNT 2-DH5 2402MHz Ant1



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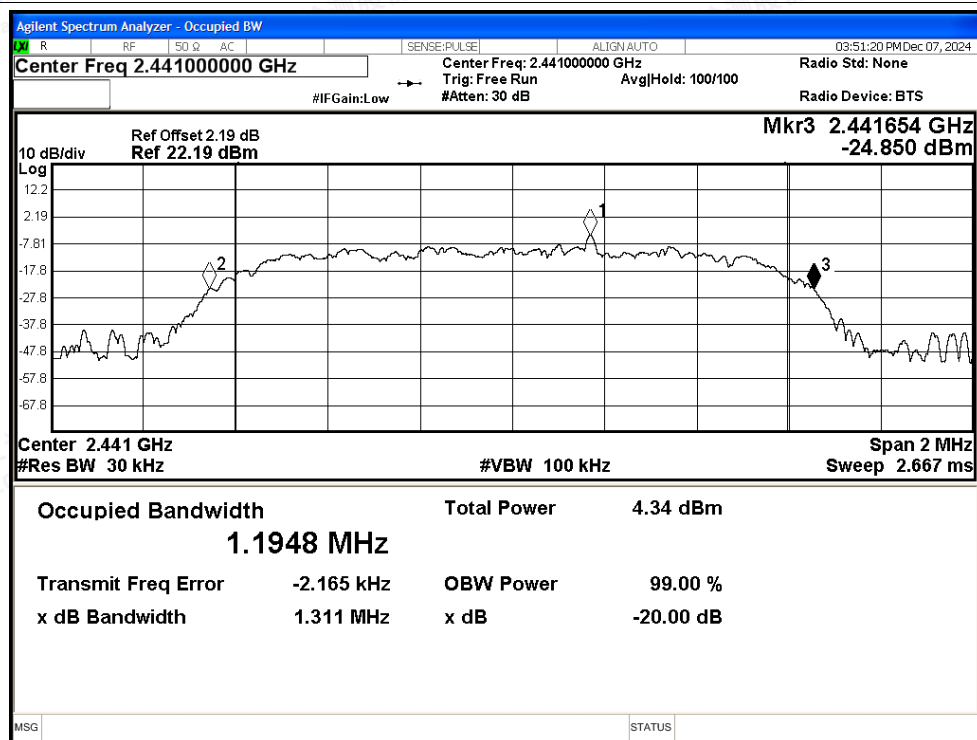
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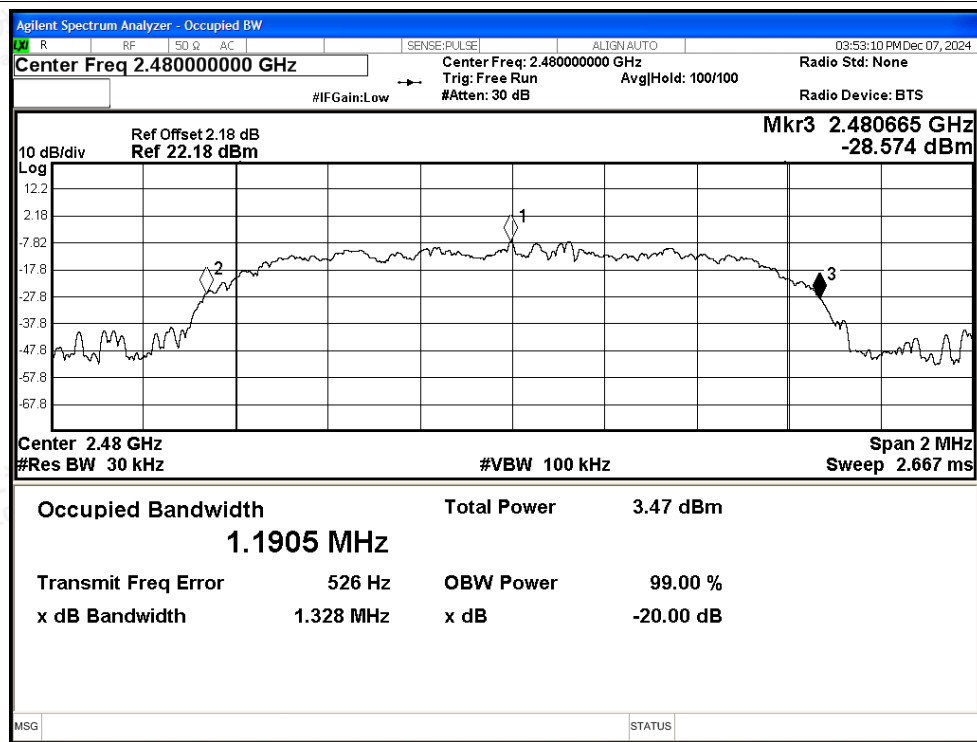
Scan code to check authenticity



-20dB Bandwidth NVNT 2-DH5 2441MHz Ant1



-20dB Bandwidth NVNT 2-DH5 2480MHz Ant1



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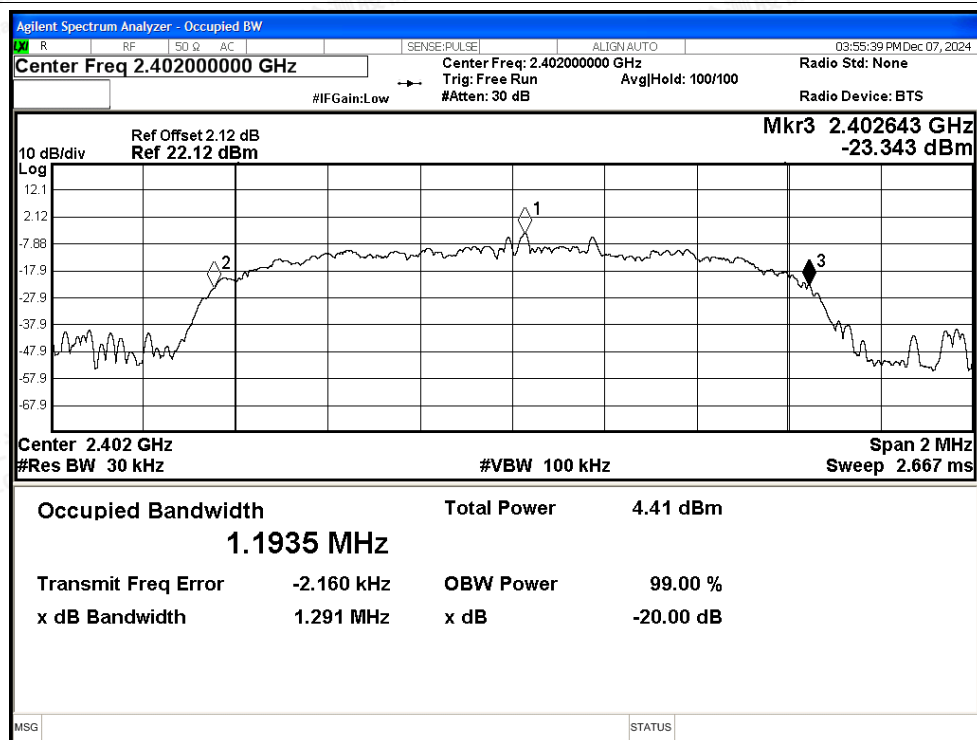
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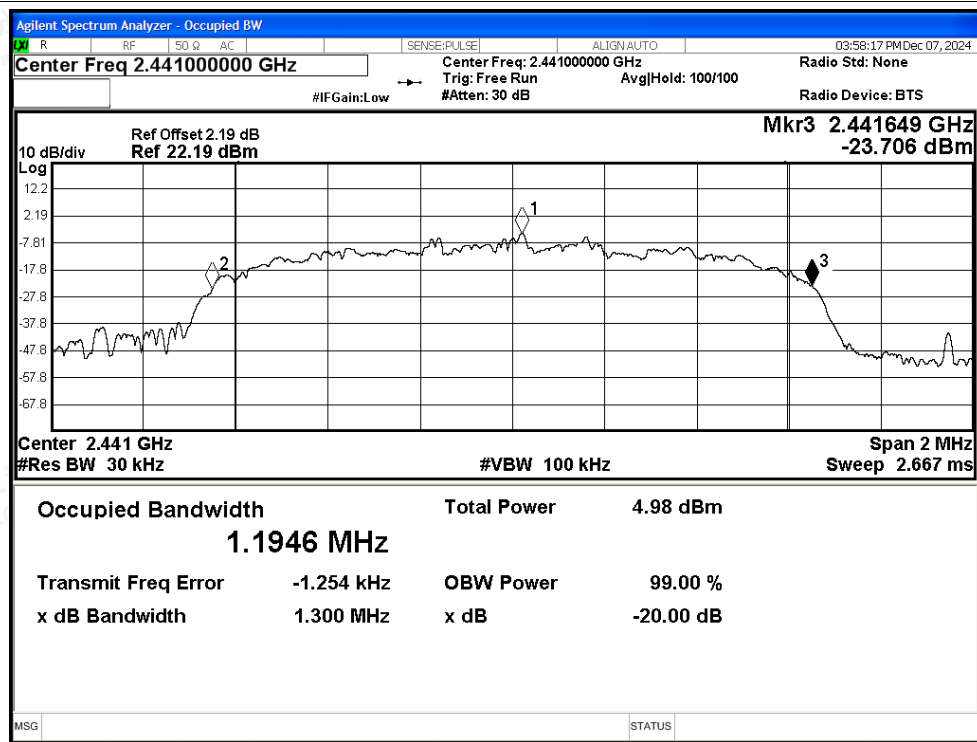
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-20dB Bandwidth NVNT 3-DH5 2402MHz Ant1



-20dB Bandwidth NVNT 3-DH5 2441MHz Ant1

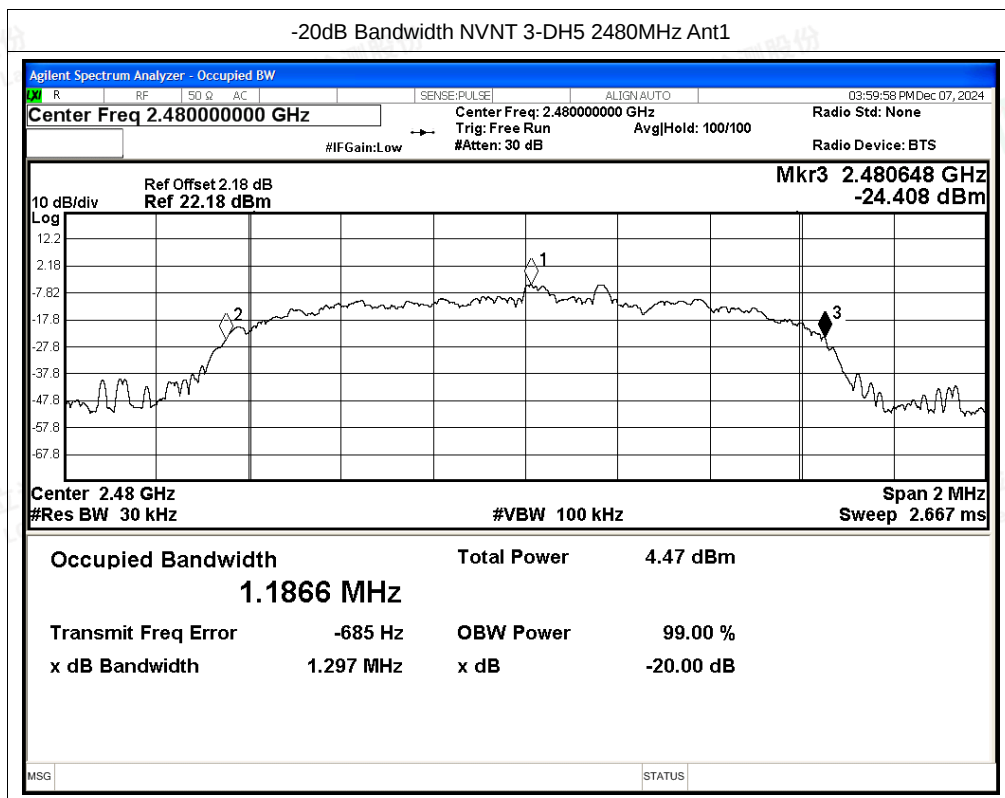


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A.2 Maximum Peak Conducted Output Power

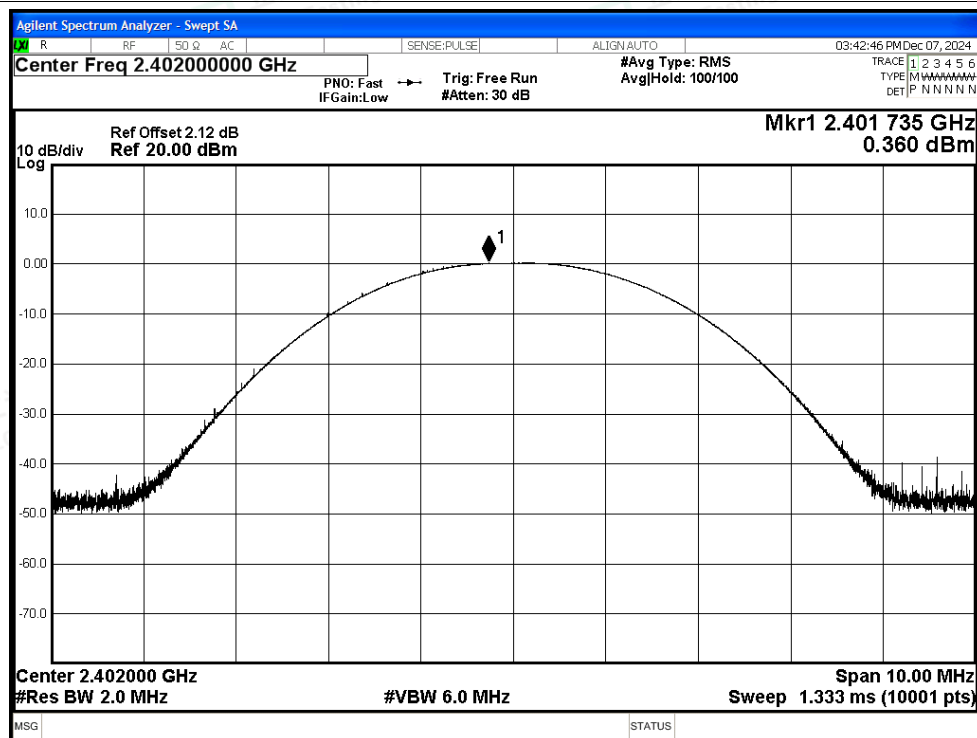
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH5	2402	Ant1	0.36	21	Pass
NVNT	1-DH5	2441	Ant1	0.42	21	Pass
NVNT	1-DH5	2480	Ant1	0.04	21	Pass
NVNT	2-DH5	2402	Ant1	0.07	21	Pass
NVNT	2-DH5	2441	Ant1	0.37	21	Pass
NVNT	2-DH5	2480	Ant1	-0.41	21	Pass
NVNT	3-DH5	2402	Ant1	0.41	21	Pass
NVNT	3-DH5	2441	Ant1	0.83	21	Pass
NVNT	3-DH5	2480	Ant1	-0.02	21	Pass



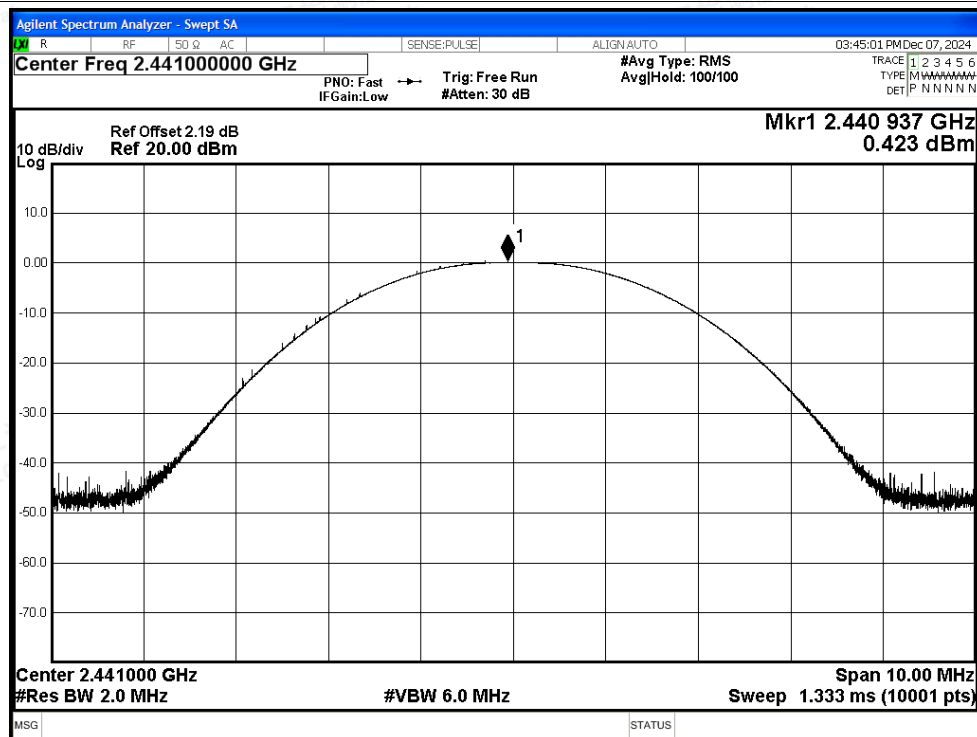


Test Graphs

Power NVNT 1-DH5 2402MHz Ant1



Power NVNT 1-DH5 2441MHz Ant1

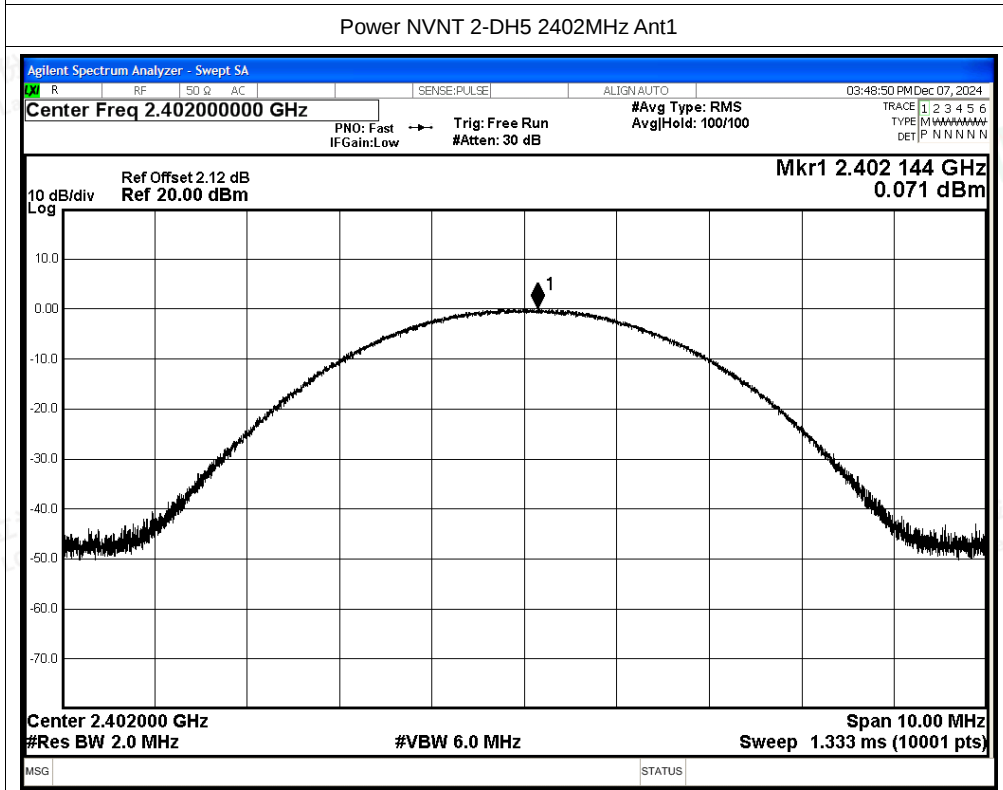
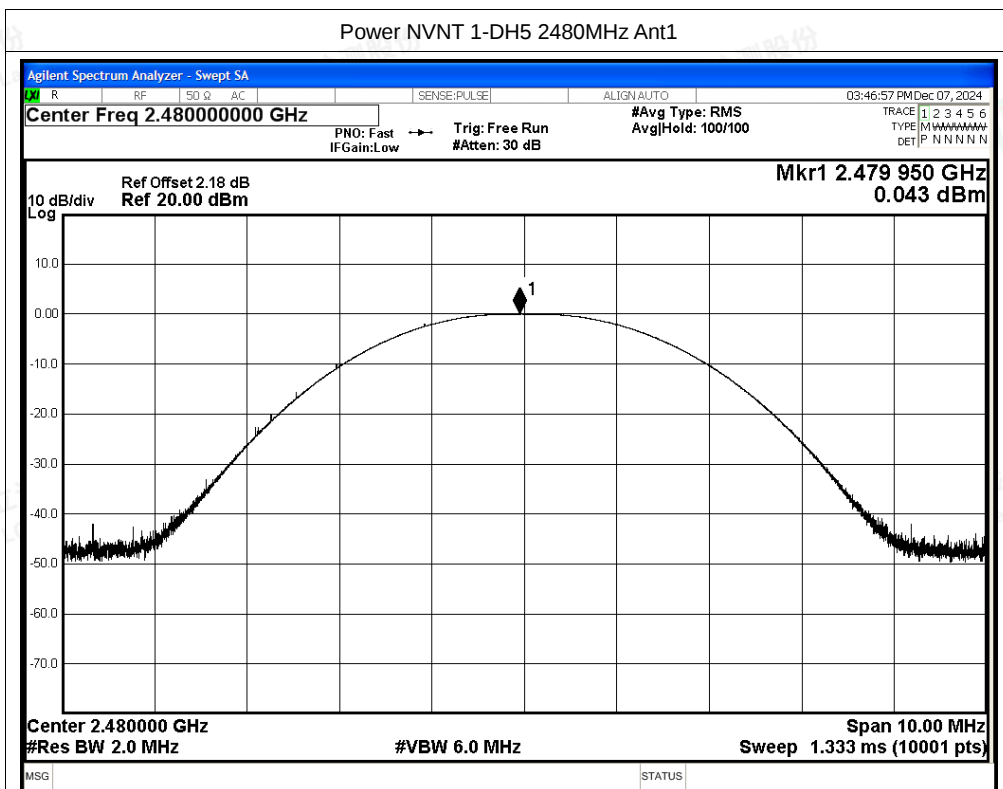


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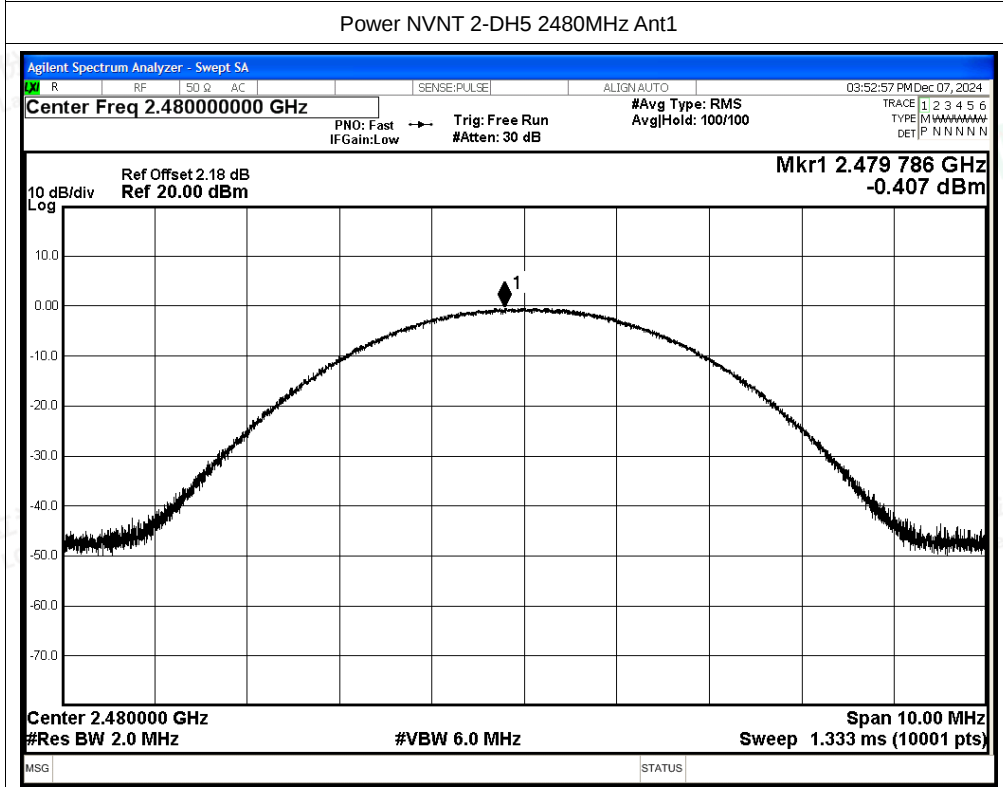
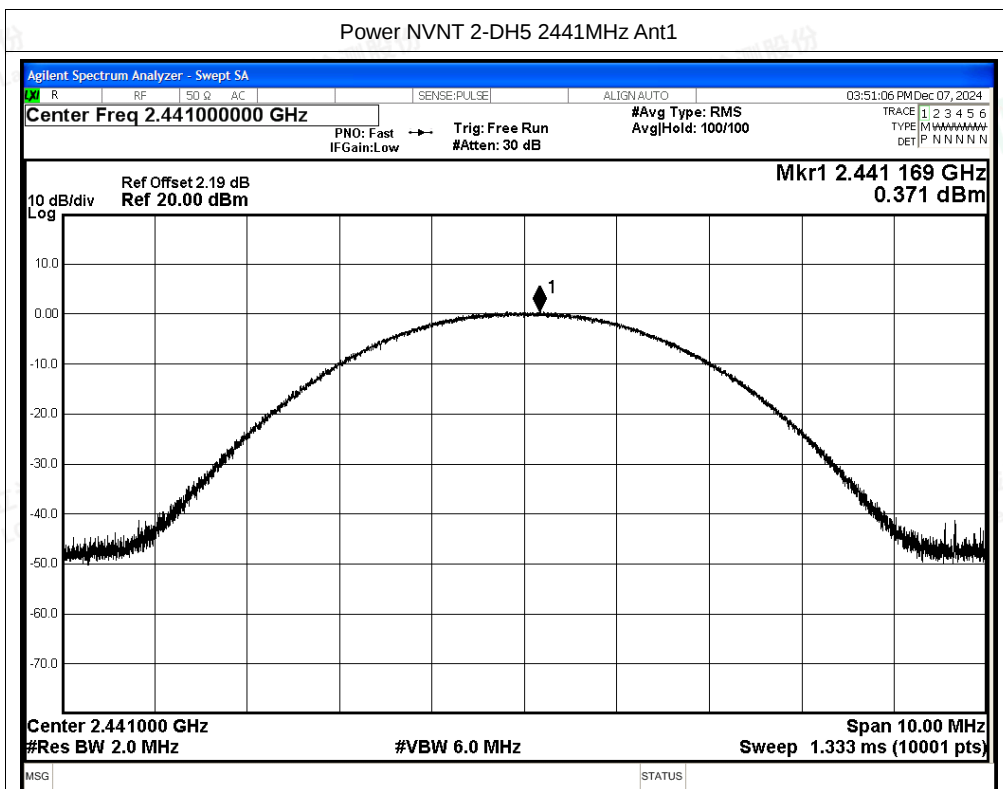


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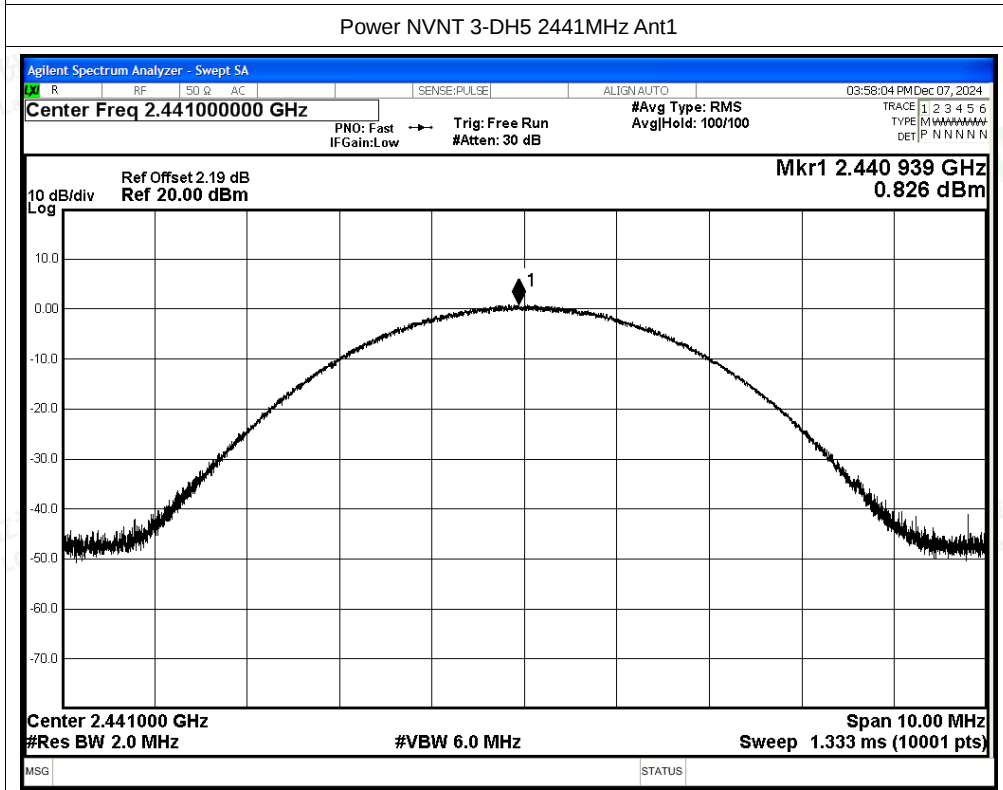
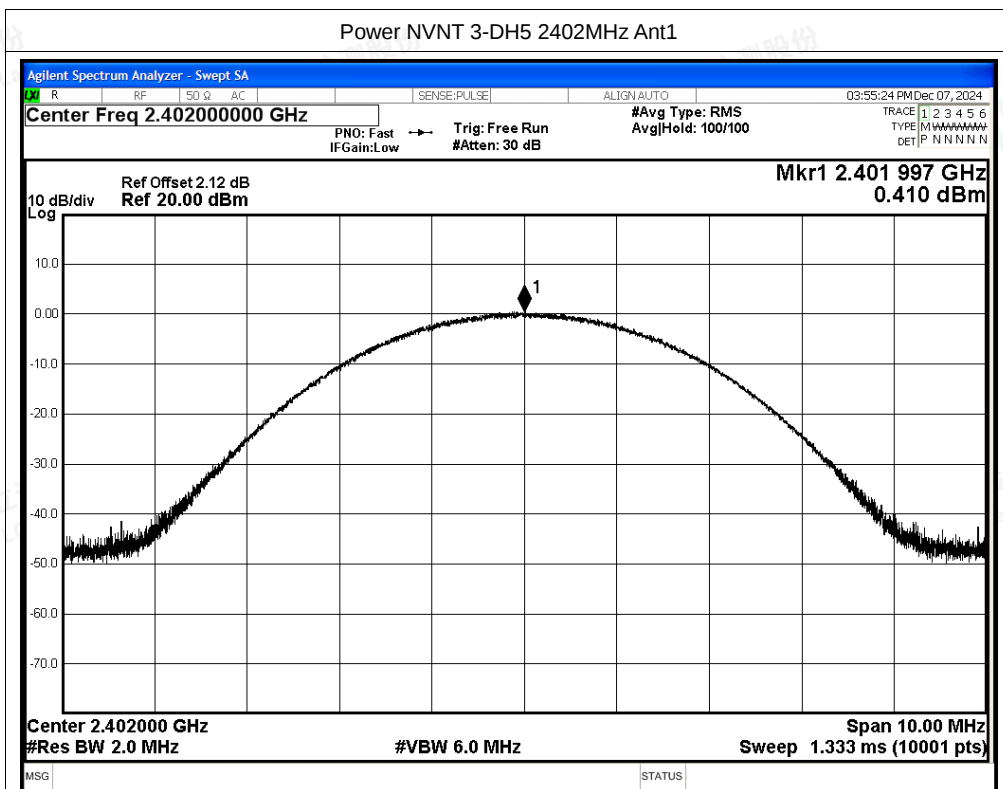


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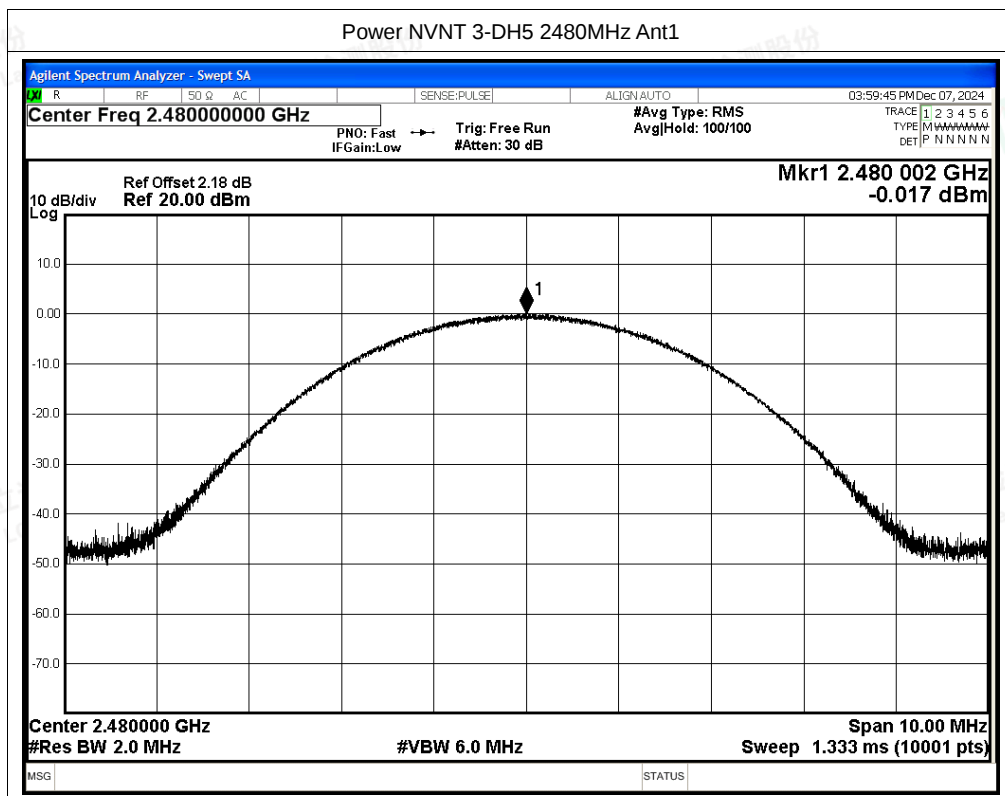


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A.3 Carrier Frequencies Separation

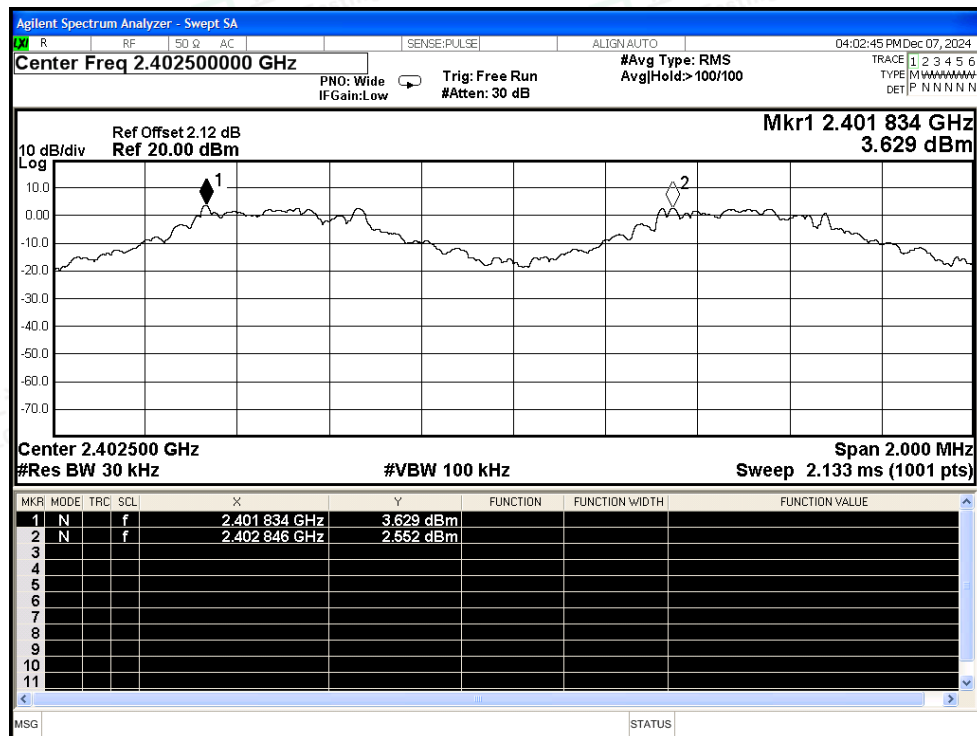
Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	Ant1	2401.834	2402.846	1.012	0.663	Pass
NVNT	2-DH5	Ant1	2402.028	2403.028	1	0.885	Pass
NVNT	3-DH5	Ant1	2402.034	2403.016	0.982	0.867	Pass



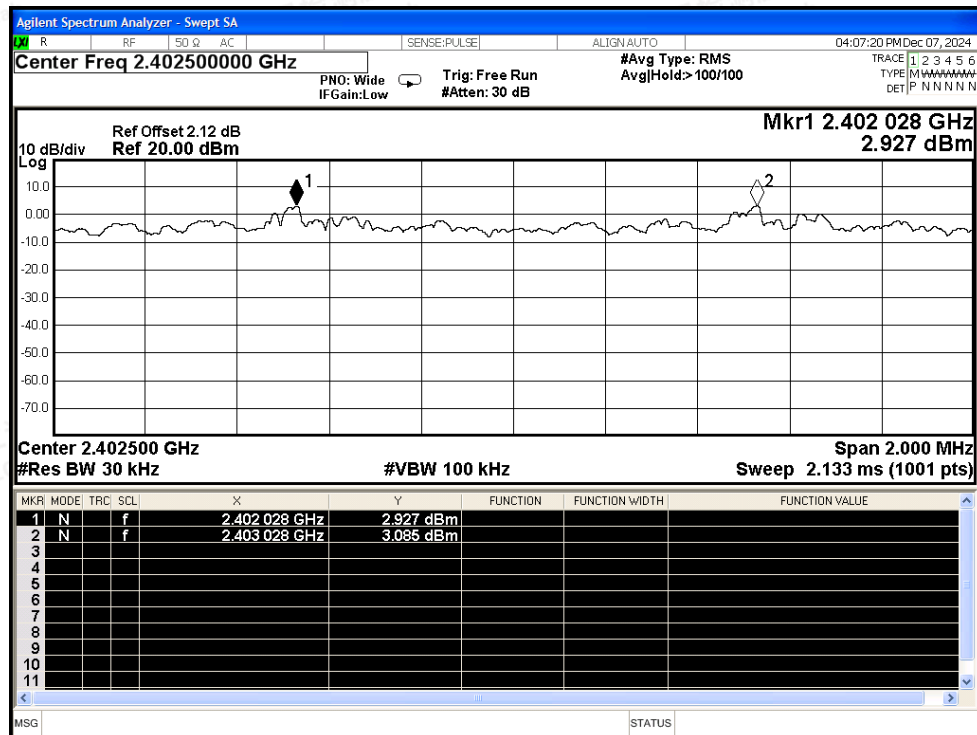


Test Graphs

CFS NVNT 1-DH5 2402MHz Ant1



CFS NVNT 2-DH5 2402MHz Ant1

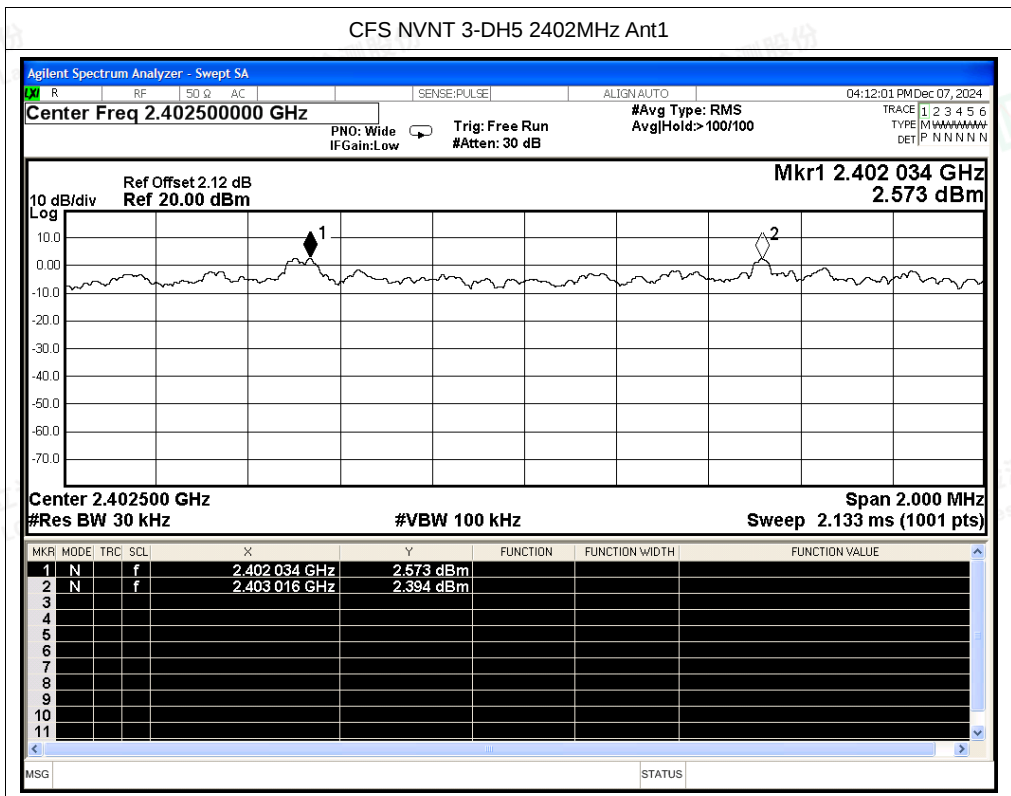


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A.4 Dwell Time

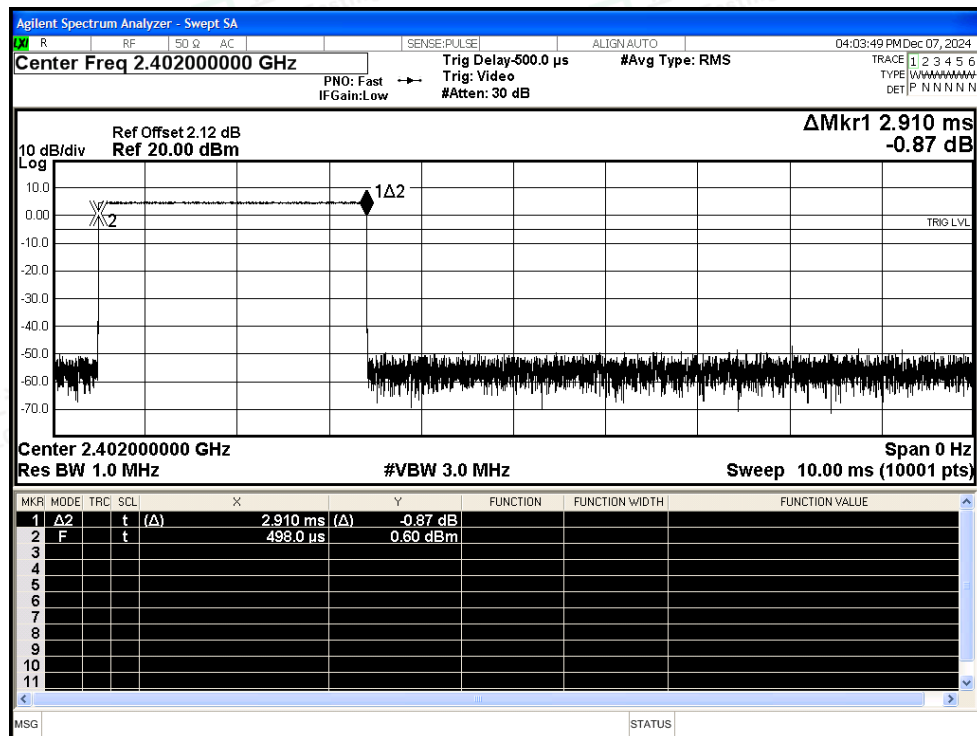
Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH5	2402	Ant1	2.91	299.73	103	31600	400	Pass
NVNT	2-DH5	2402	Ant1	2.898	327.474	113	31600	400	Pass
NVNT	3-DH5	2402	Ant1	2.898	307.188	106	31600	400	Pass



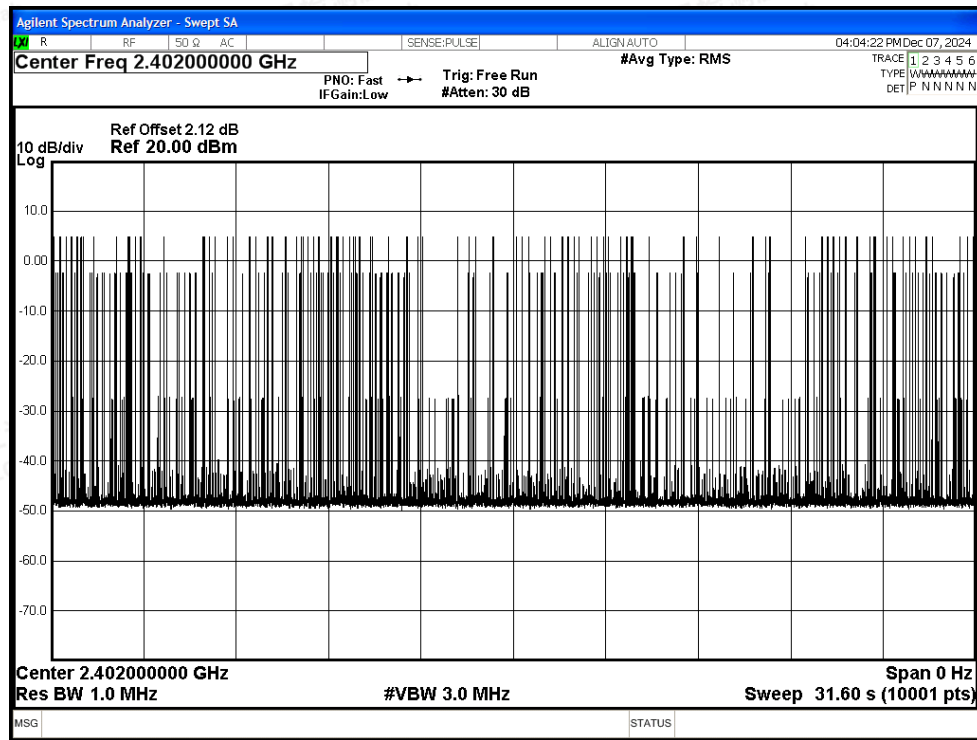


Test Graphs

Dwell NVNT 1-DH5 2402MHz Ant1 One Burst



Dwell NVNT 1-DH5 2402MHz Ant1 Accumulated



Shenzhen LCS Compliance Testing Laboratory Ltd.

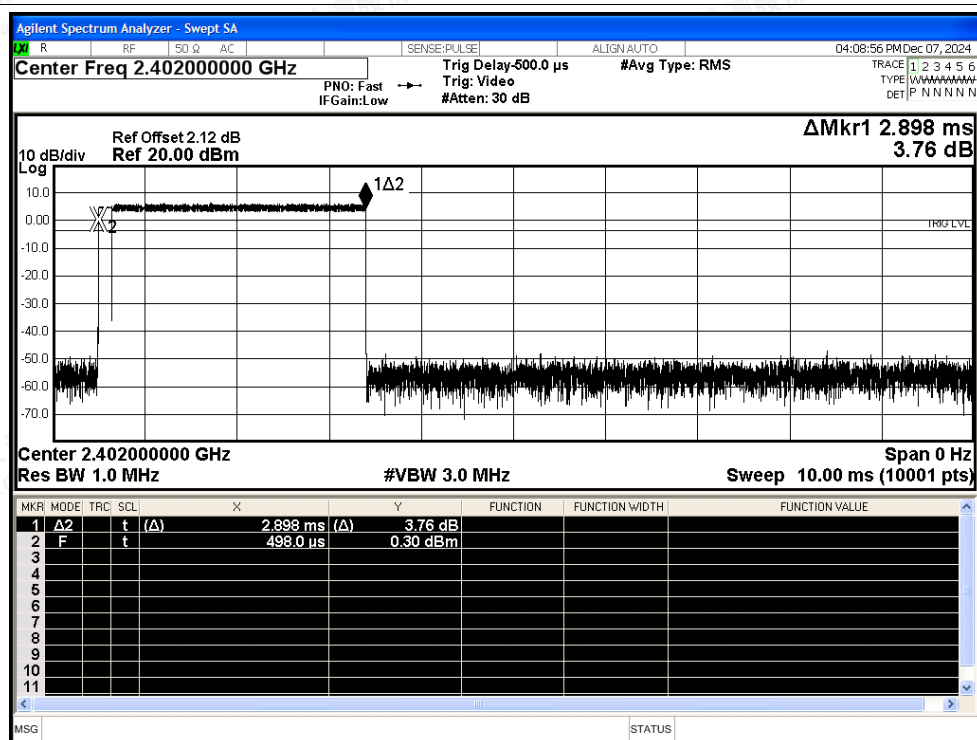
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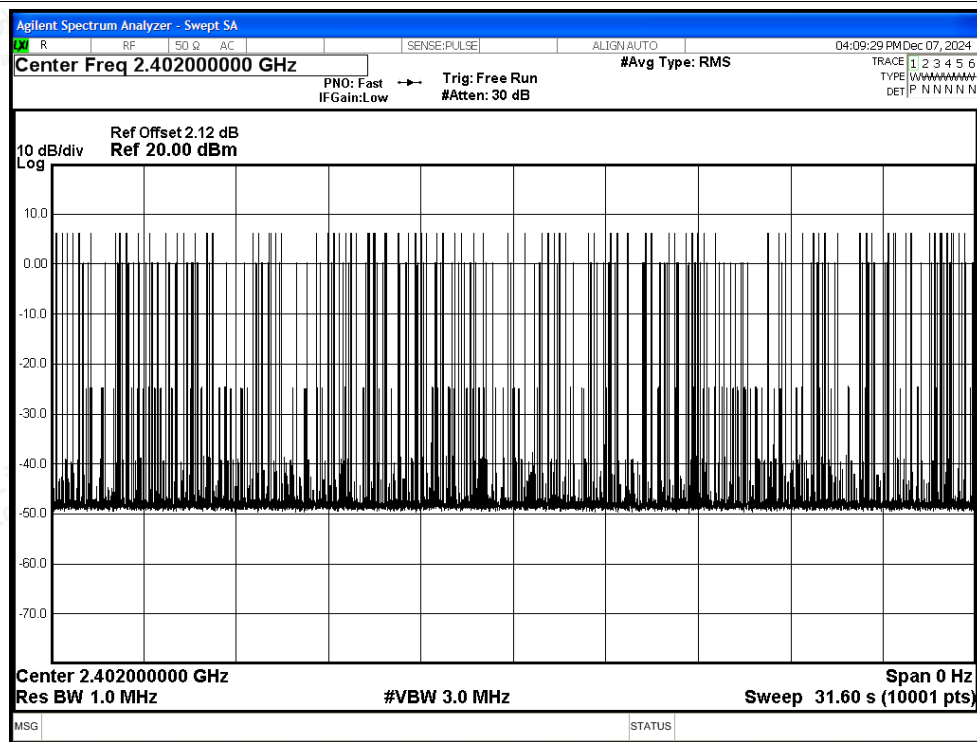
Scan code to check authenticity



Dwell NVNT 2-DH5 2402MHz Ant1 One Burst



Dwell NVNT 2-DH5 2402MHz Ant1 Accumulated

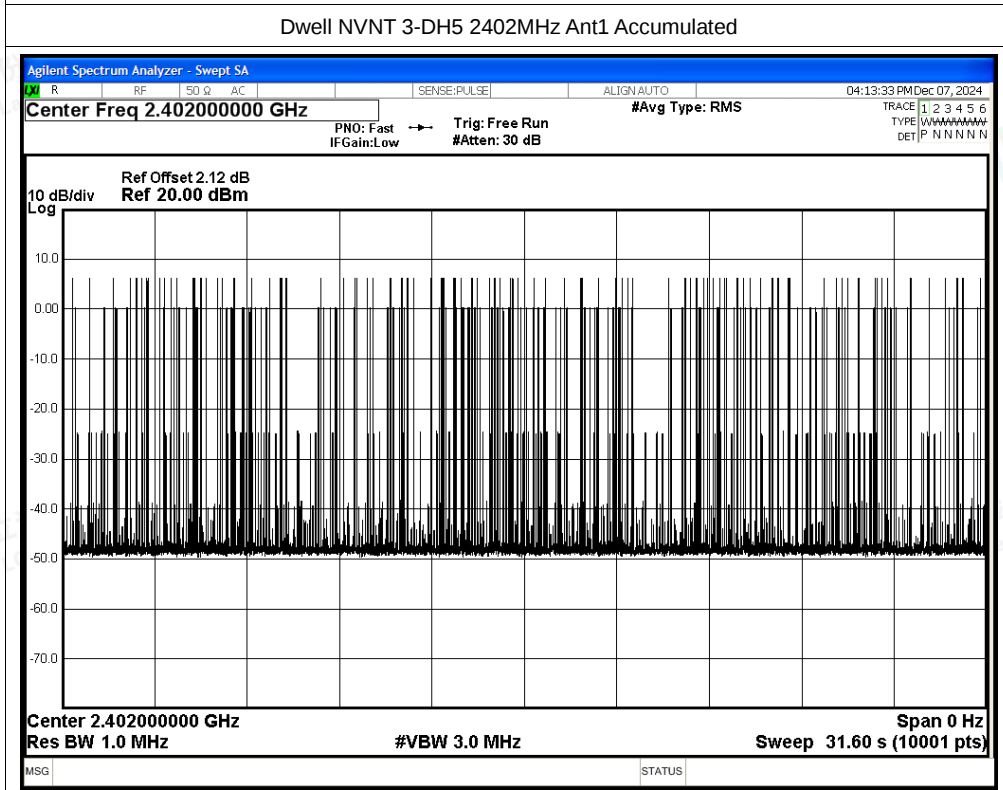
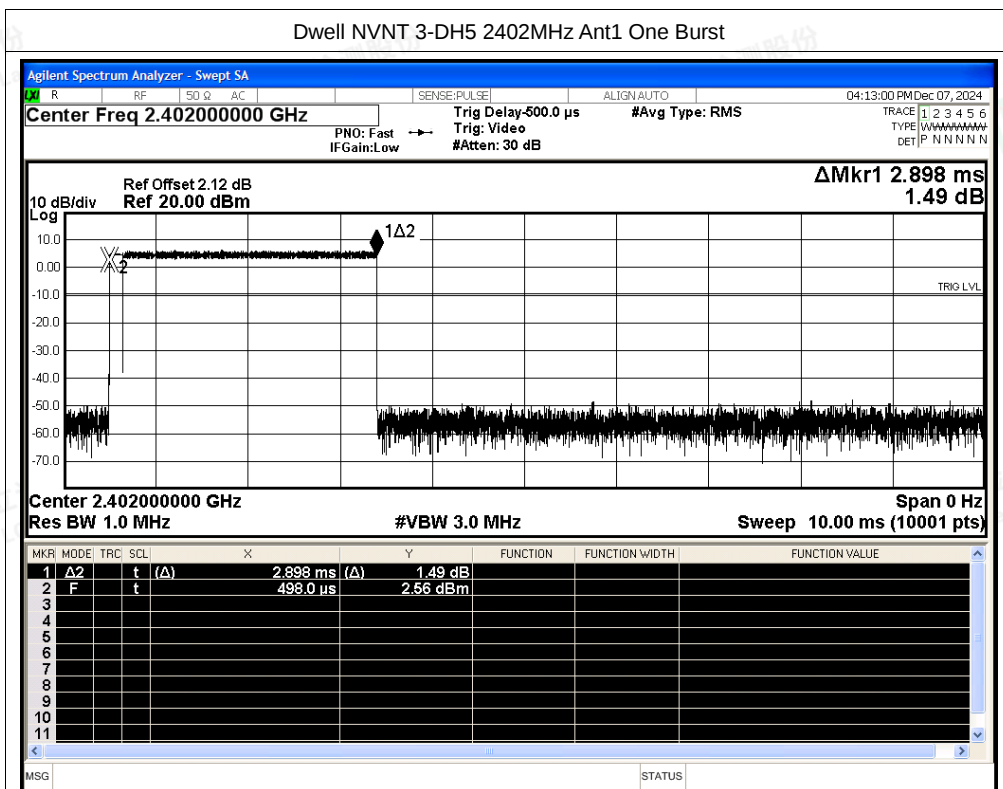


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A.5 Number of Hopping Channel

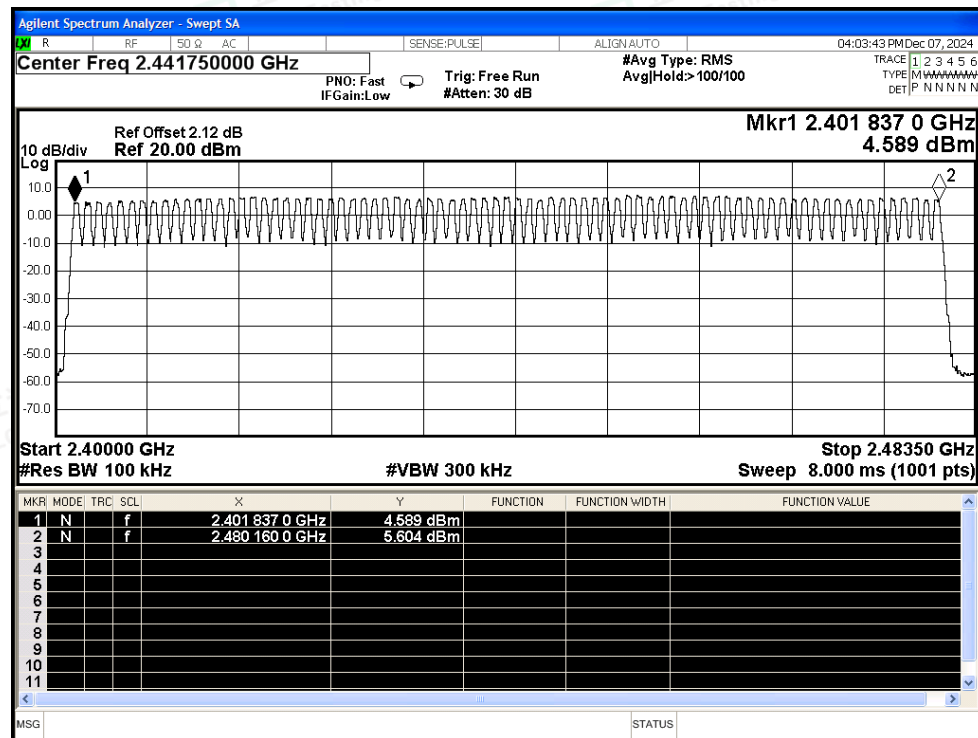
Condition	Mode	Antenna	Hopping Number	Limit	Verdict
NVNT	1-DH5	Ant1	79	15	Pass
NVNT	2-DH5	Ant1	79	15	Pass
NVNT	3-DH5	Ant1	79	15	Pass



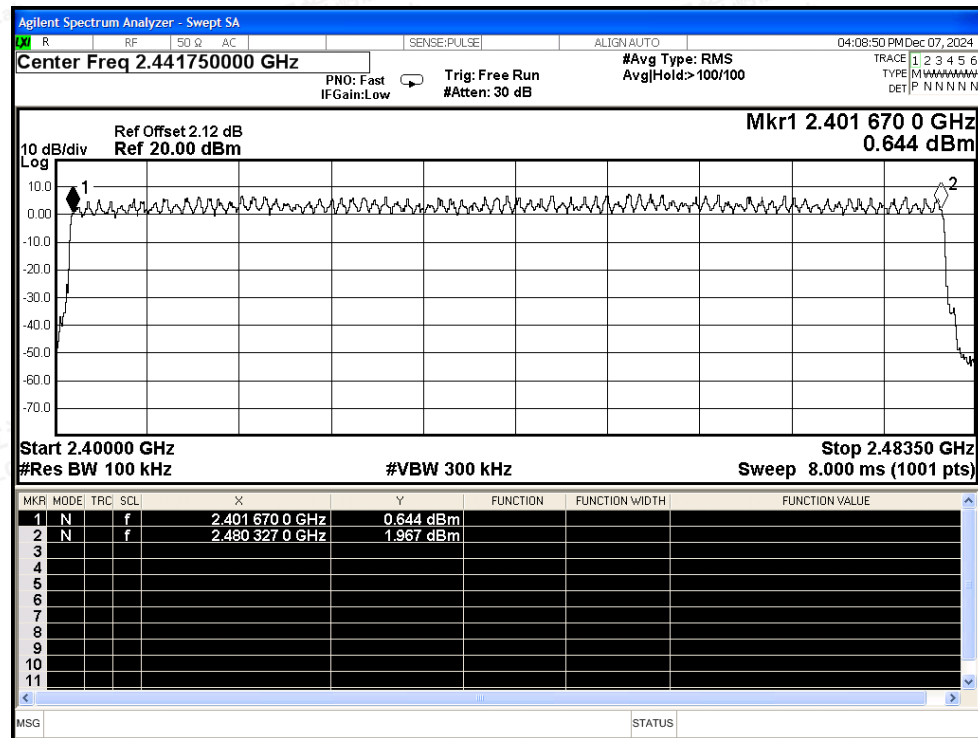


Test Graphs

Hopping No. NVNT 1-DH5 2402MHz Ant1



Hopping No. NVNT 2-DH5 2402MHz Ant1

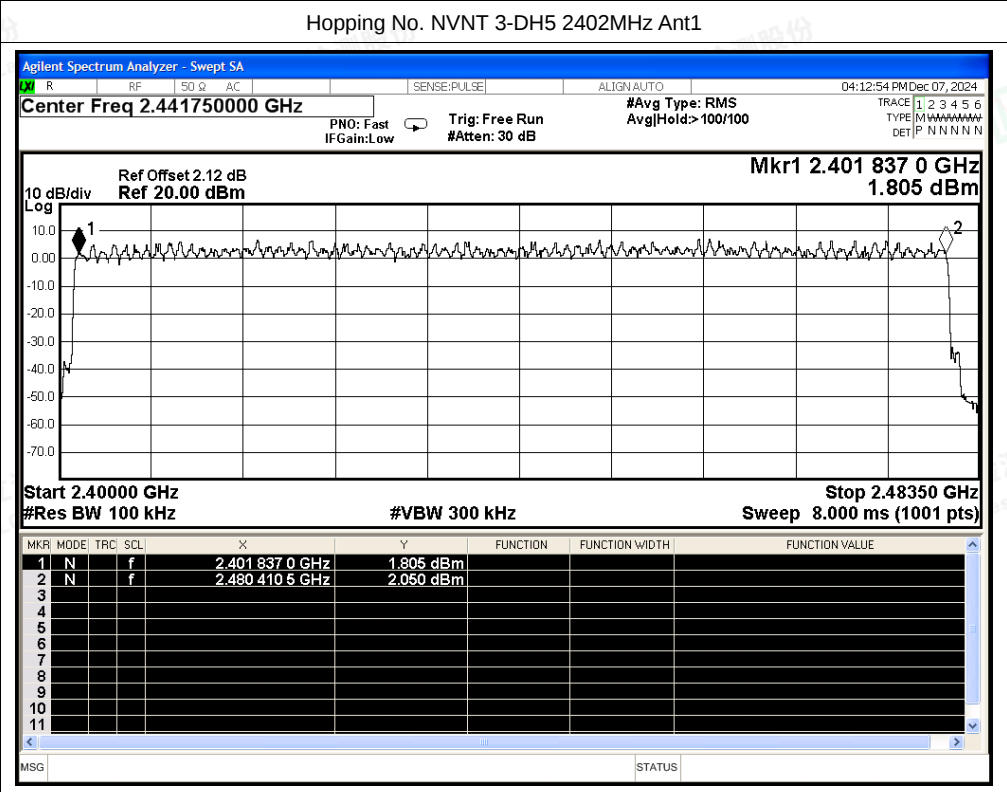


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A.6 Band Edge

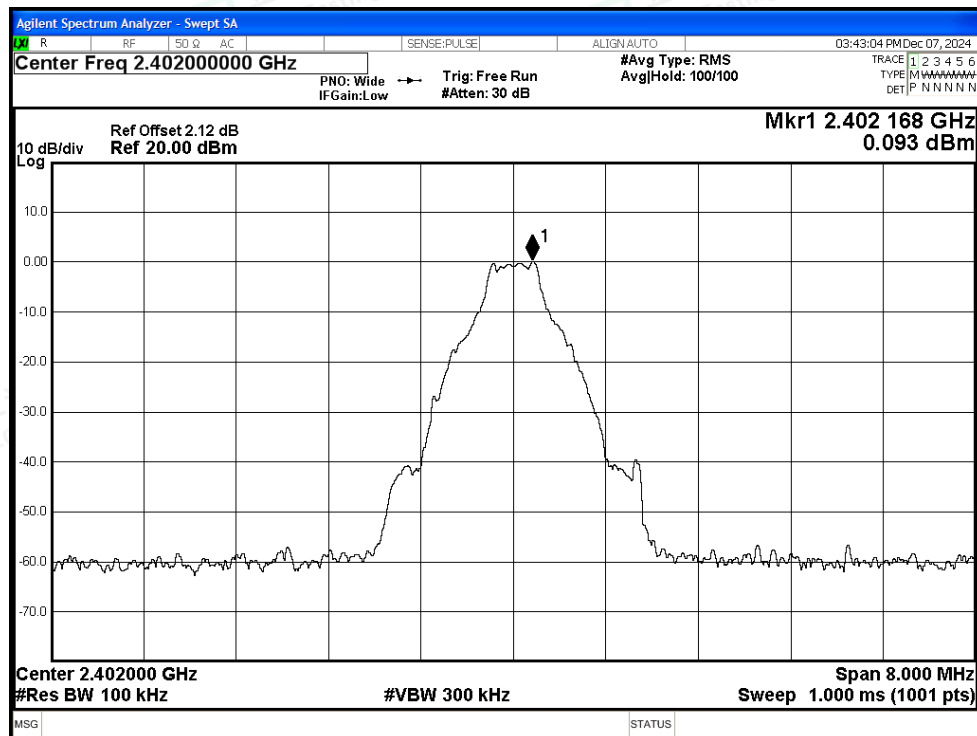
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	No-Hopping	-56.84	-20	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	-56.27	-20	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	-51.62	-20	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	-52.75	-20	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	-49.4	-20	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	-53.79	-20	Pass



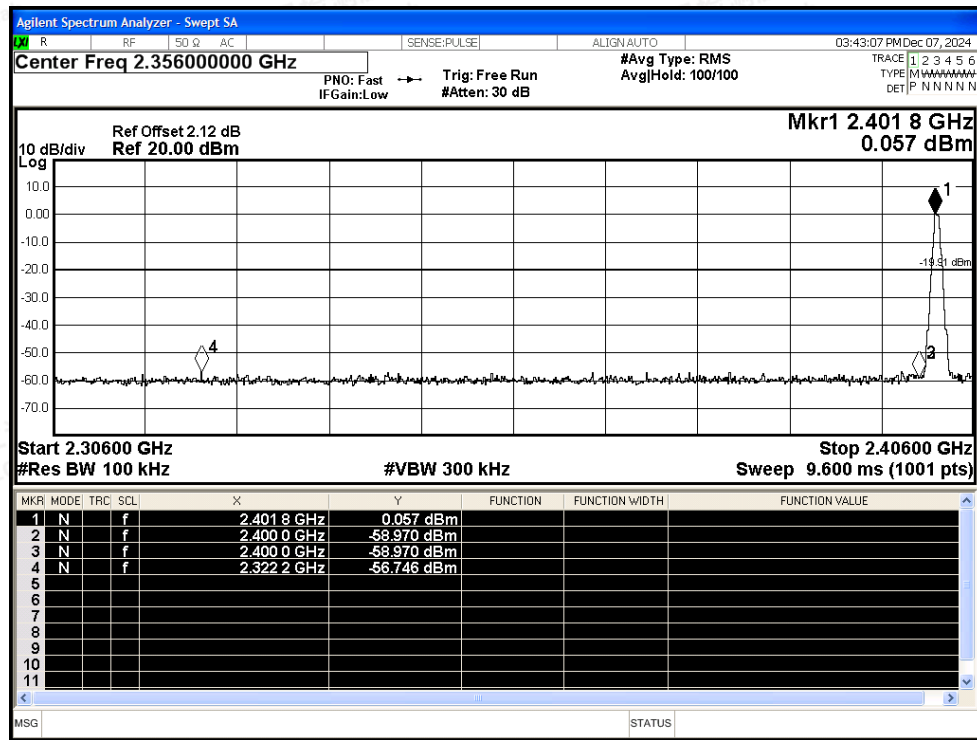


Test Graphs

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



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

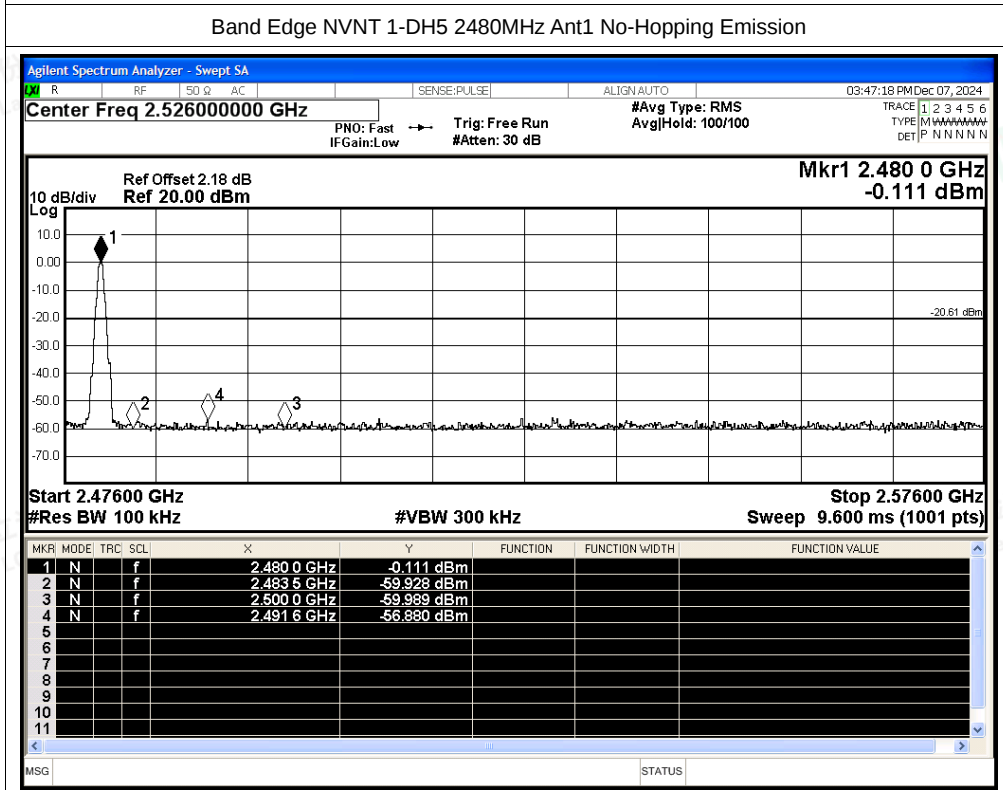
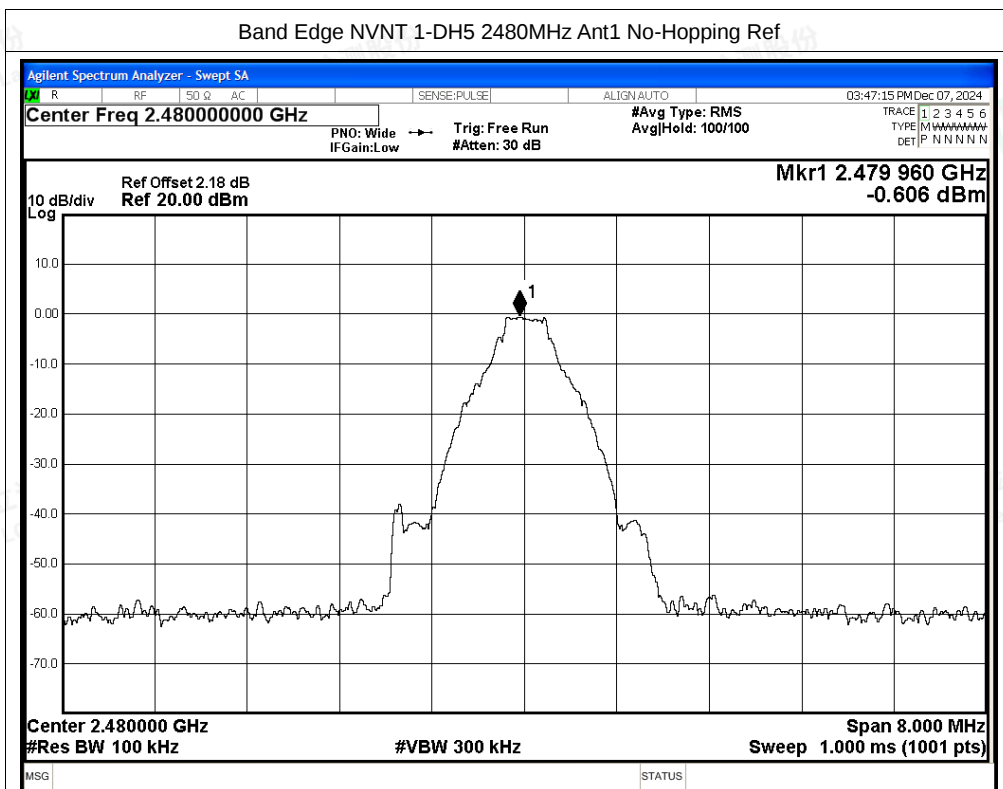


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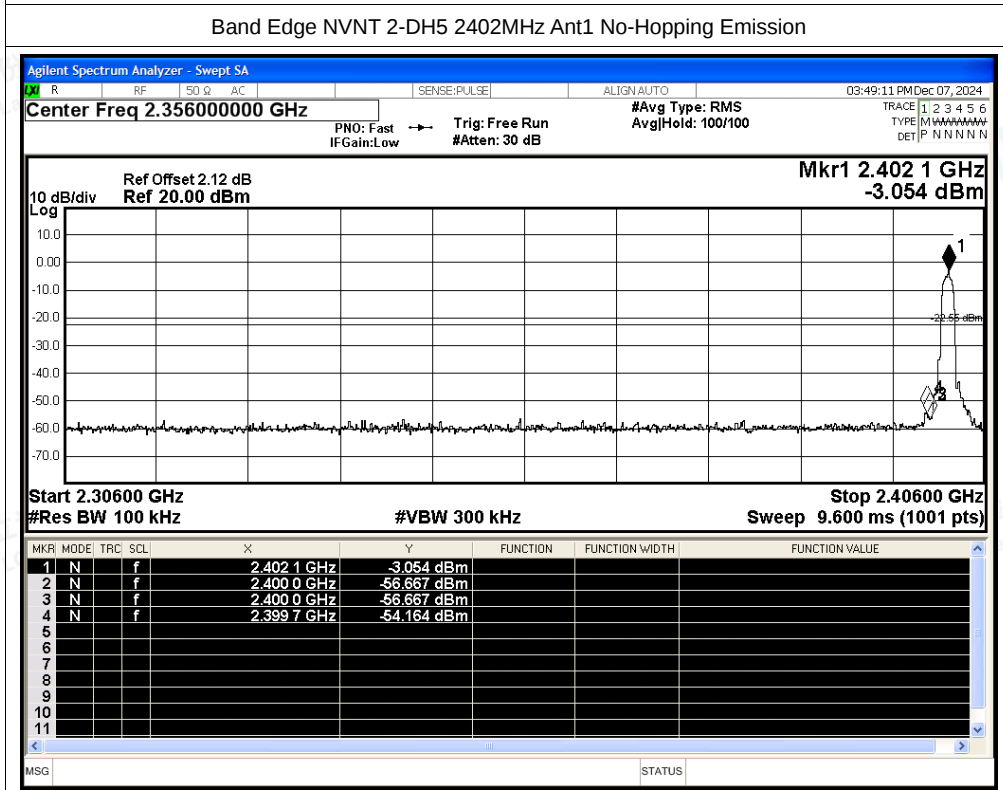
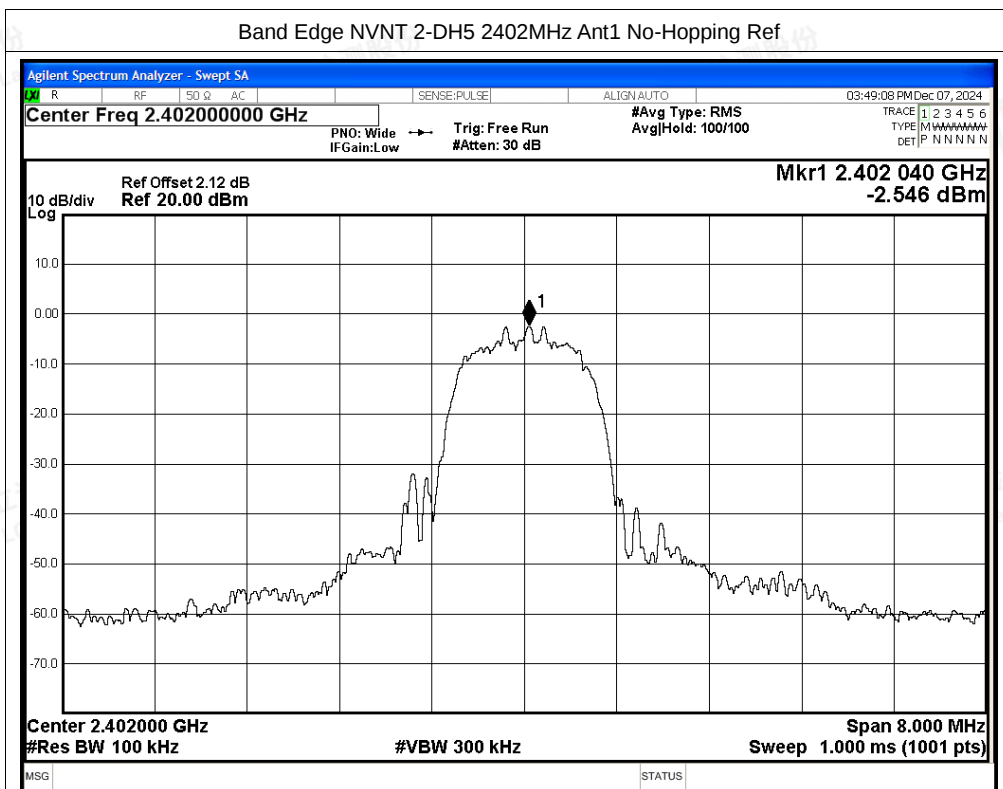


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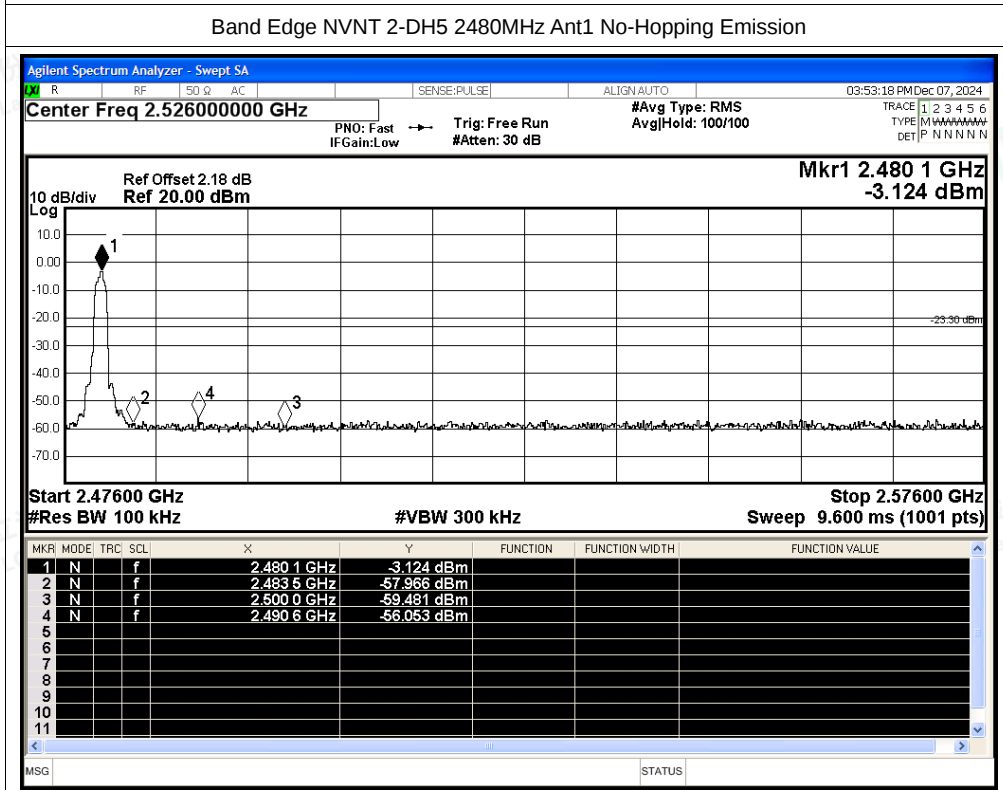
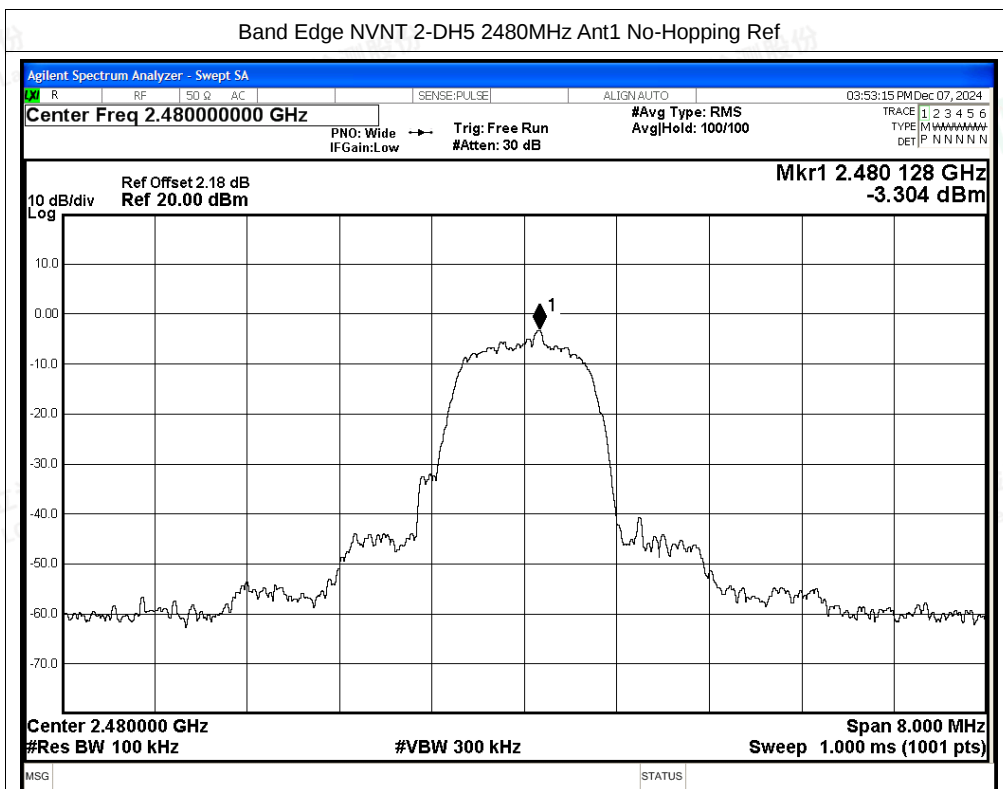


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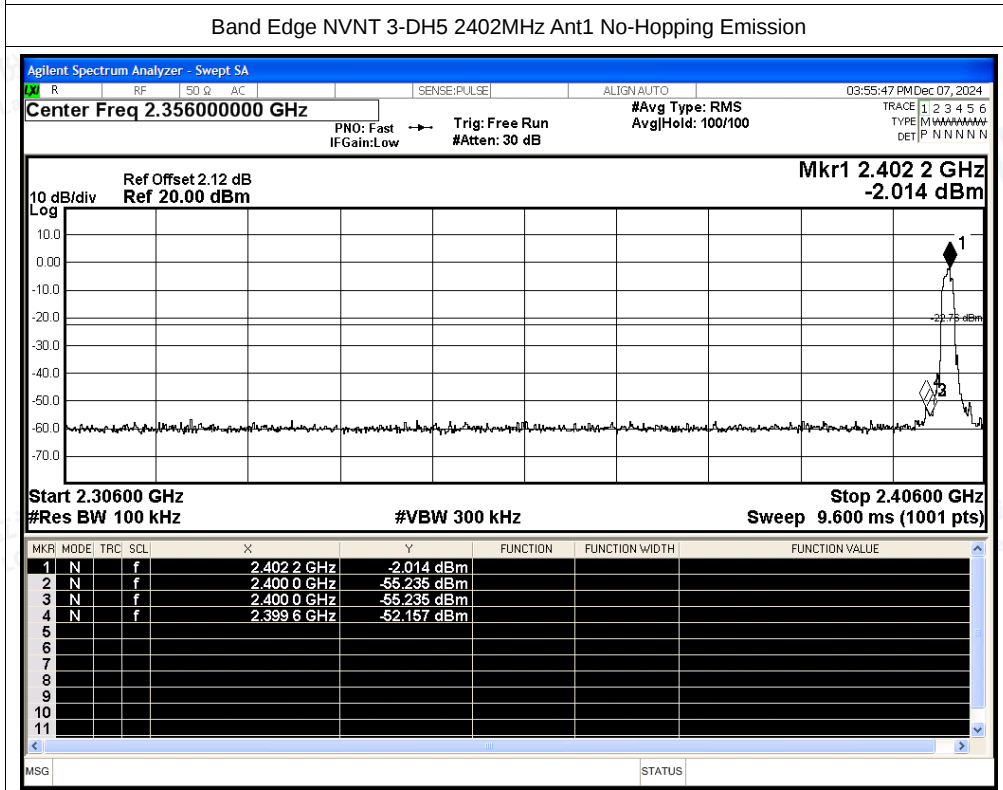
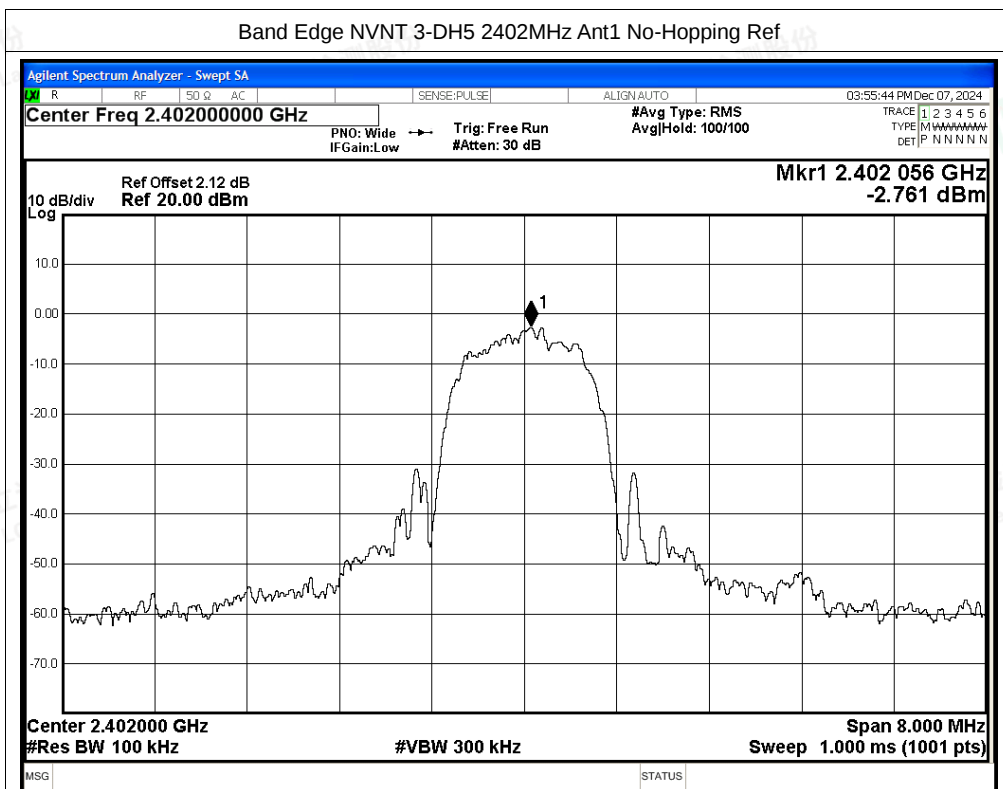


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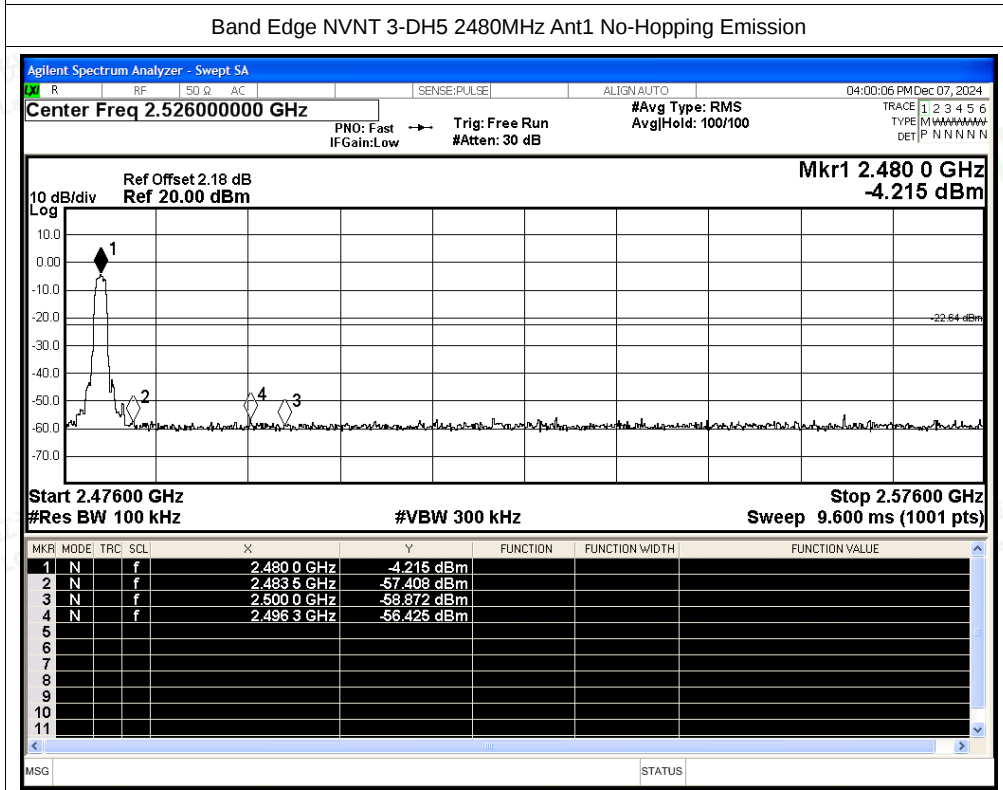
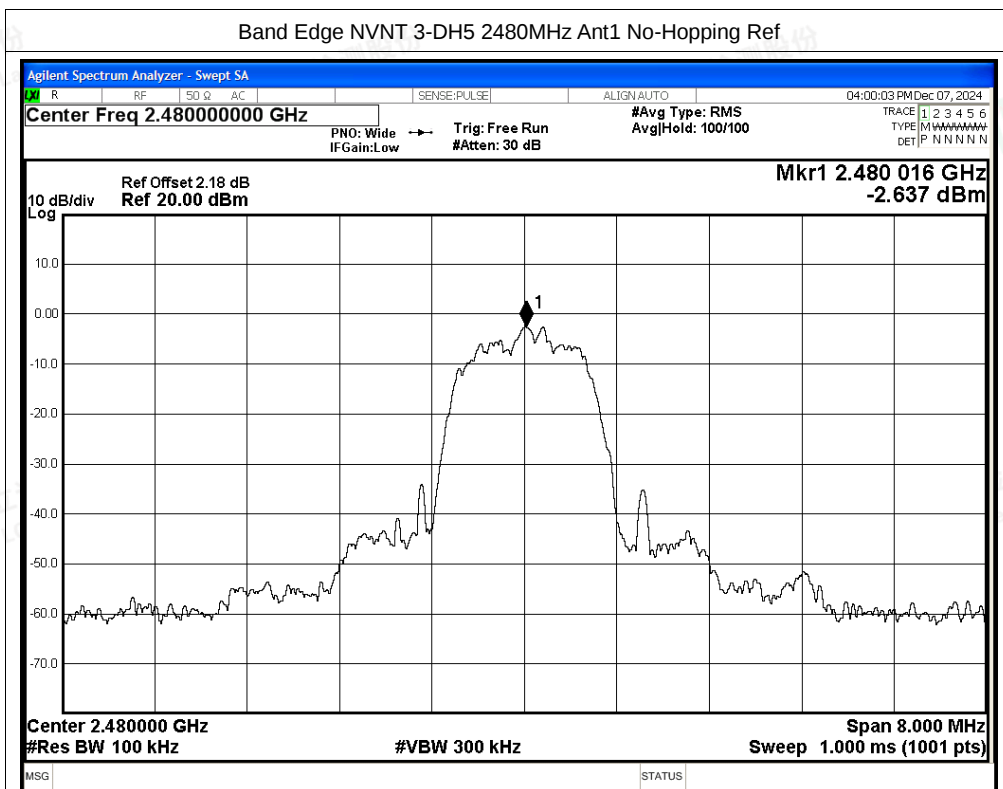


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(Hopping)

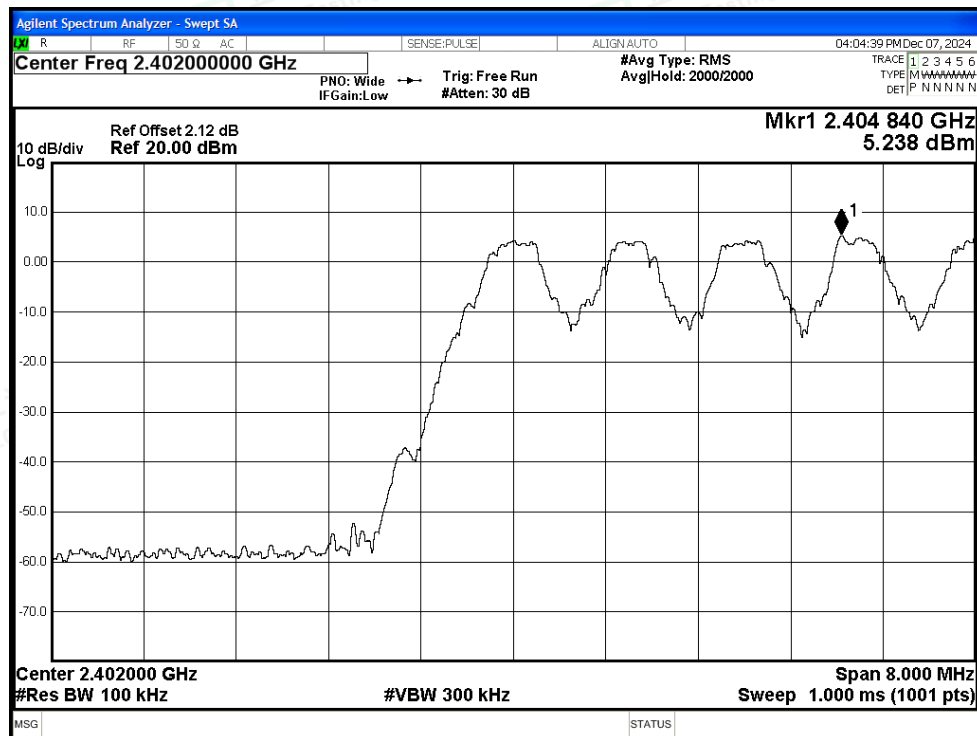
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	Hopping	-61.17	-20	Pass
NVNT	1-DH5	2480	Ant1	Hopping	-62.15	-20	Pass
NVNT	2-DH5	2402	Ant1	Hopping	-60.69	-20	Pass
NVNT	2-DH5	2480	Ant1	Hopping	-59.64	-20	Pass
NVNT	3-DH5	2402	Ant1	Hopping	-60.16	-20	Pass
NVNT	3-DH5	2480	Ant1	Hopping	-61.49	-20	Pass



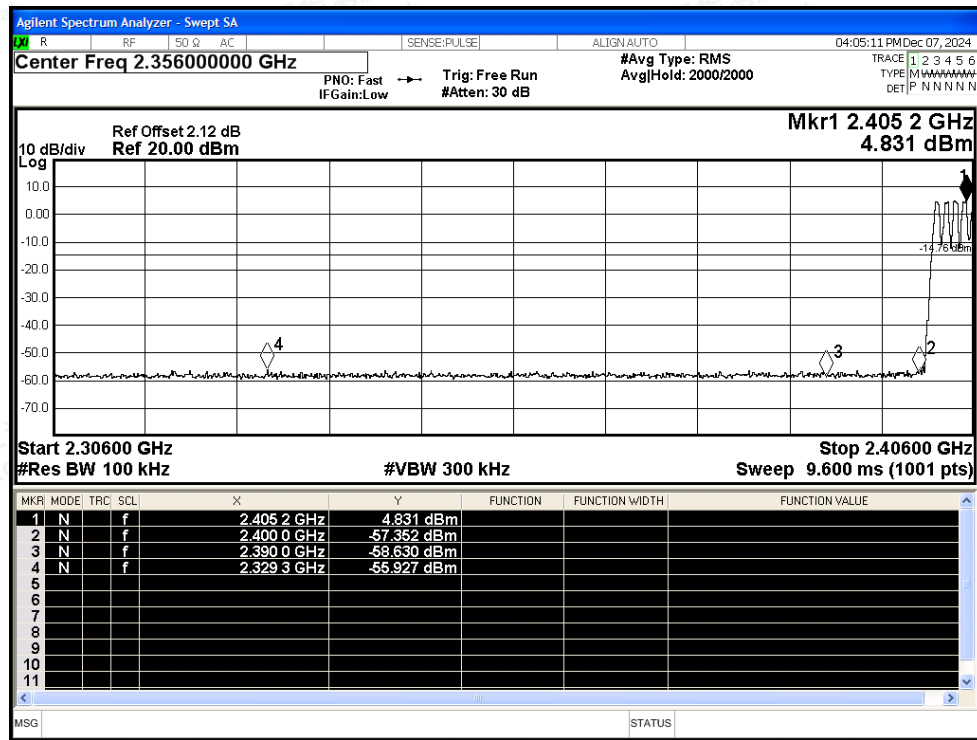


Test Graphs

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



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

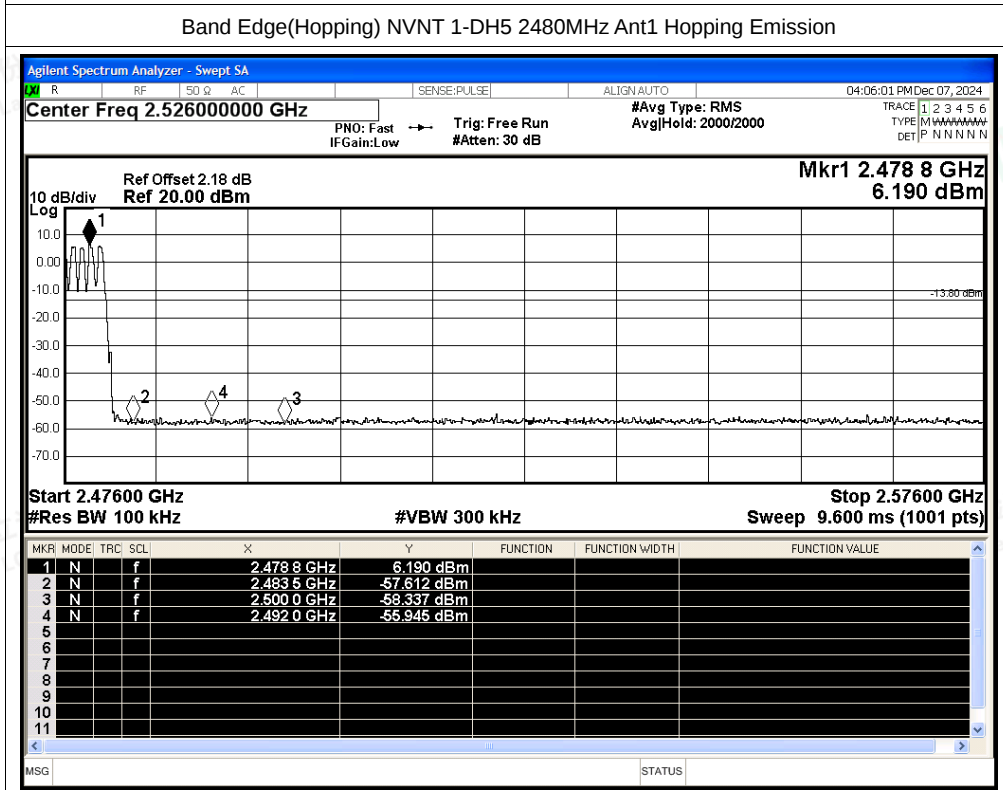
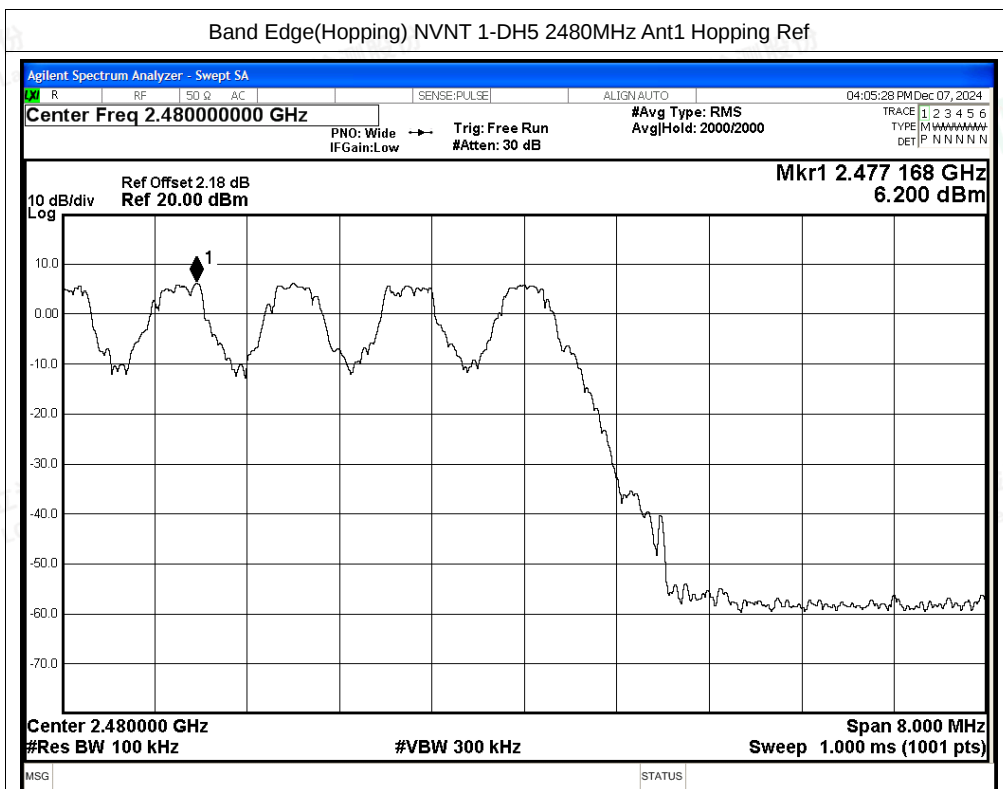


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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

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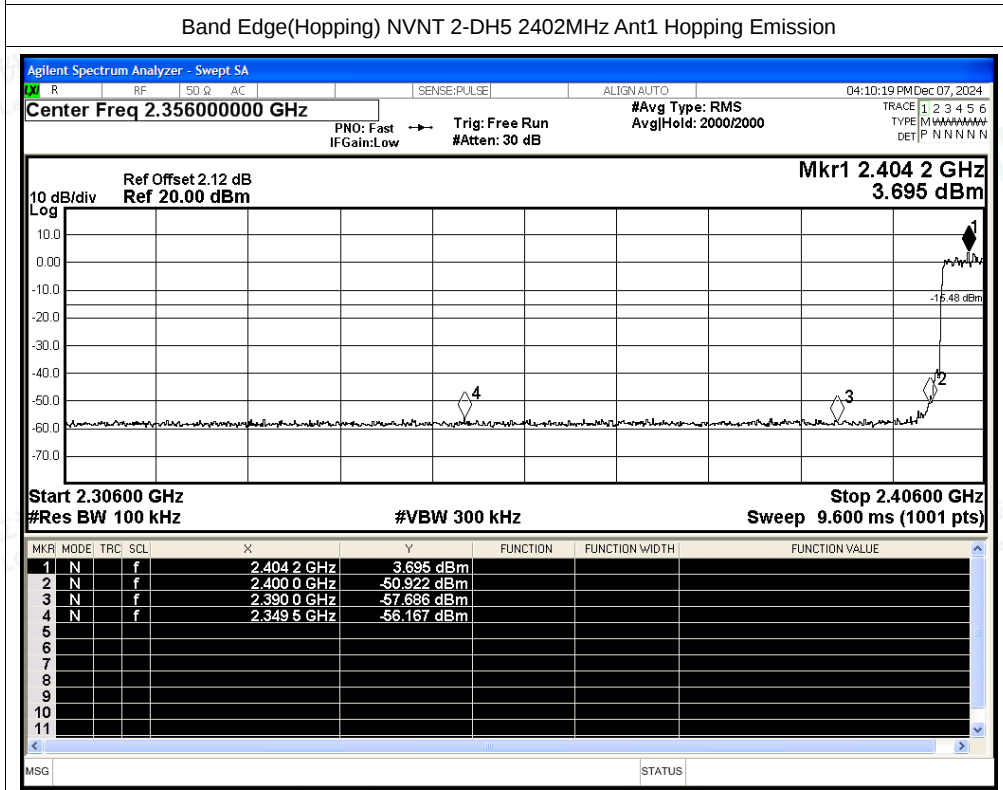
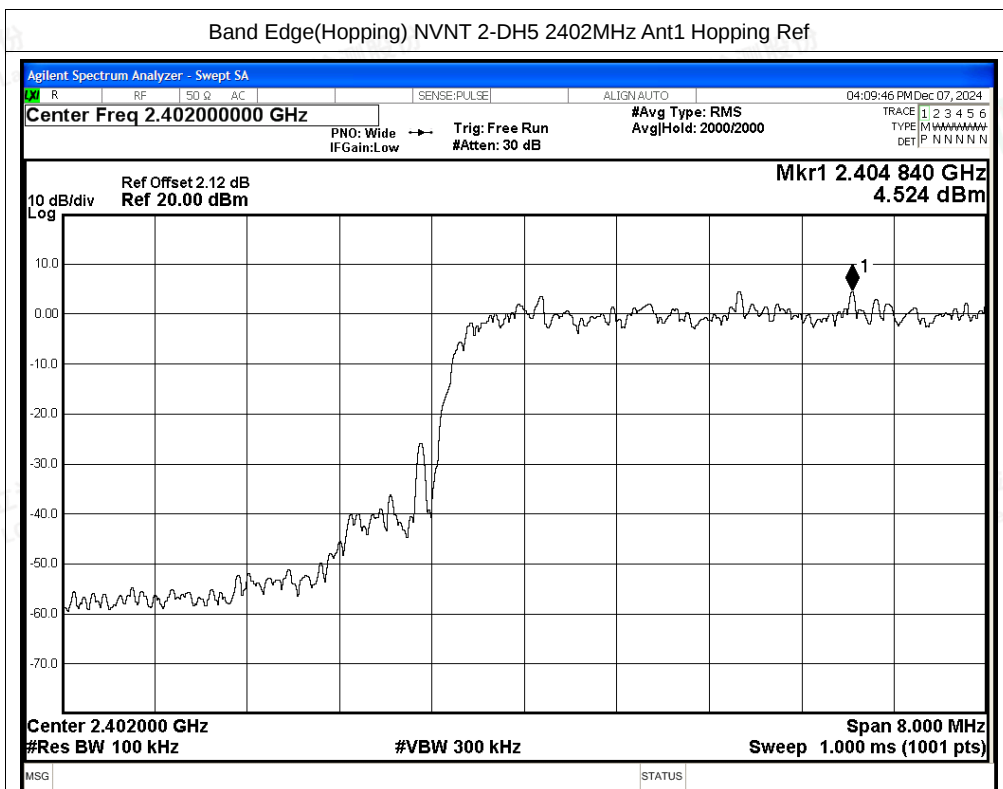


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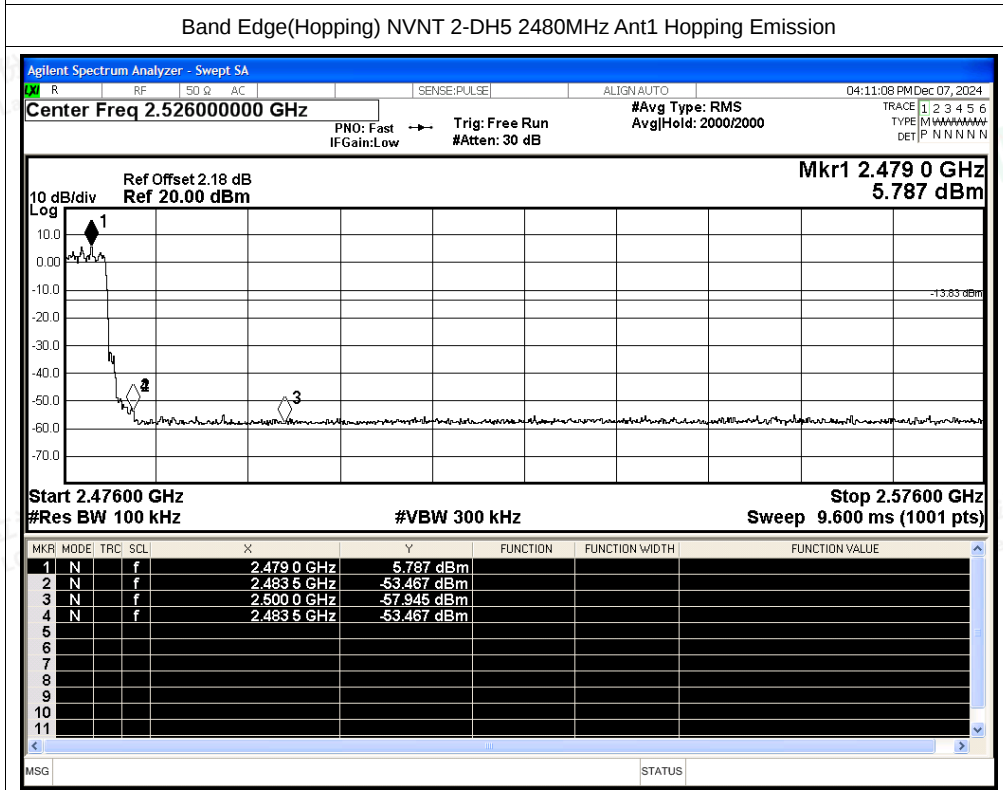
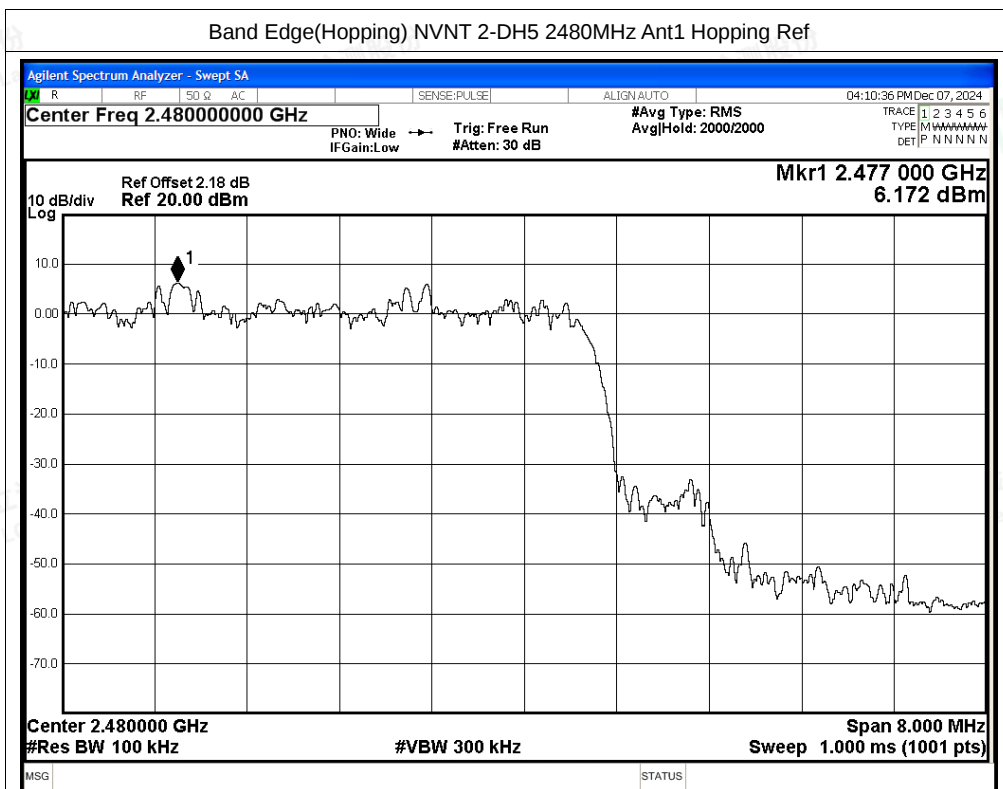


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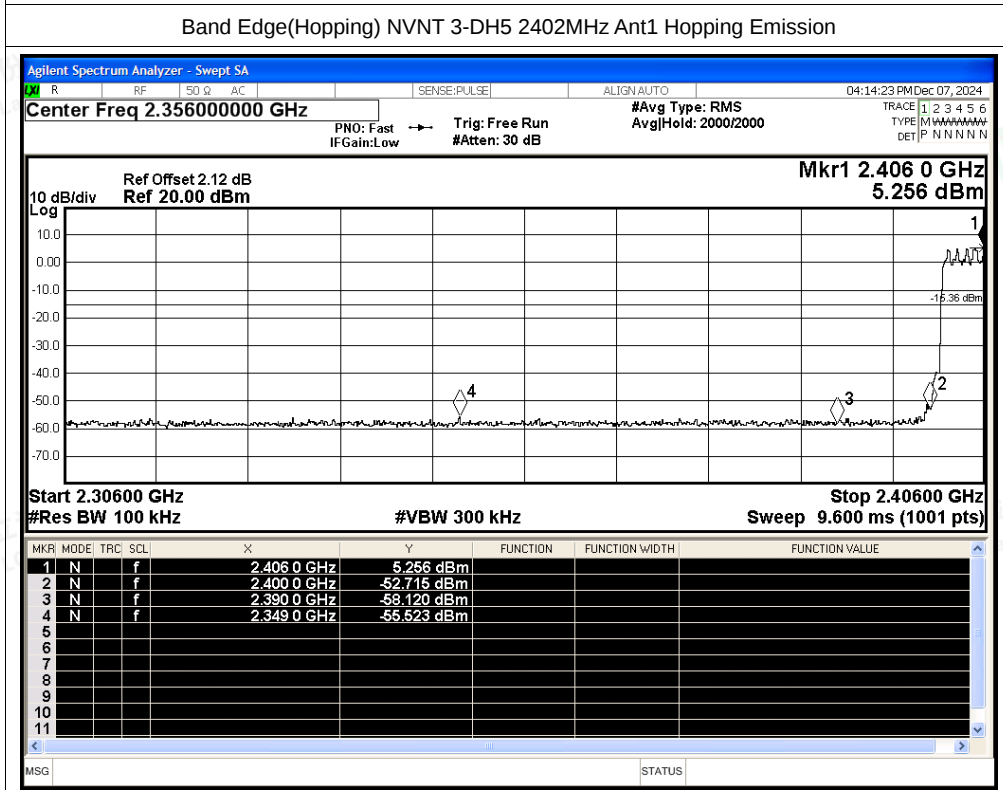
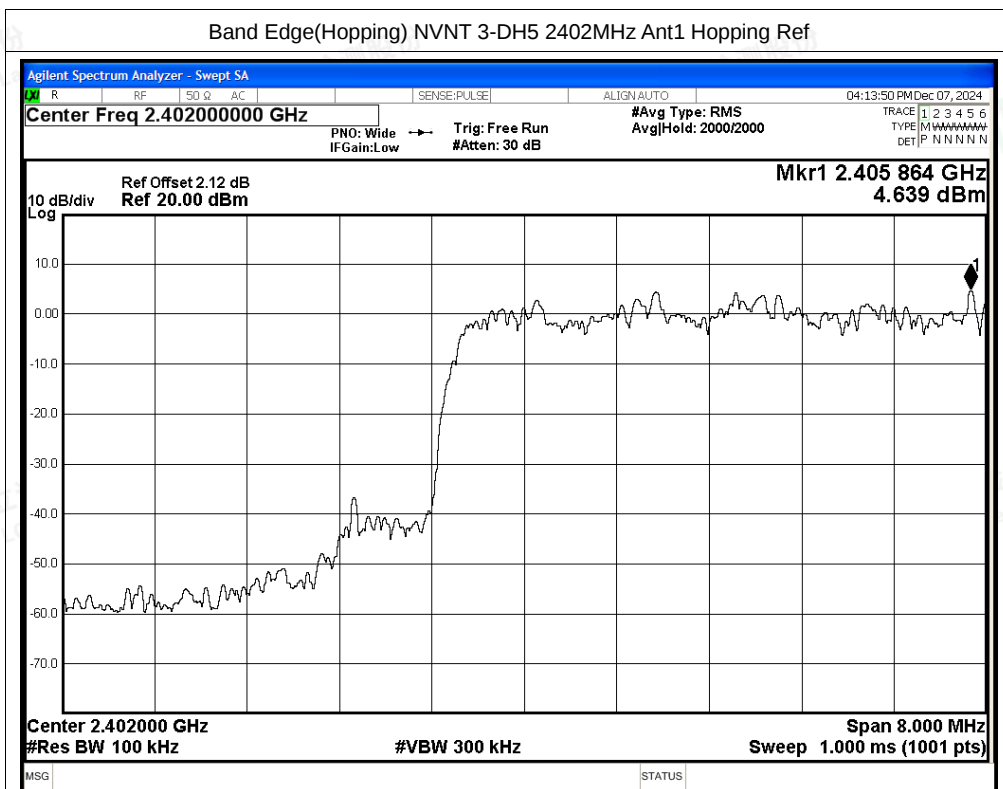


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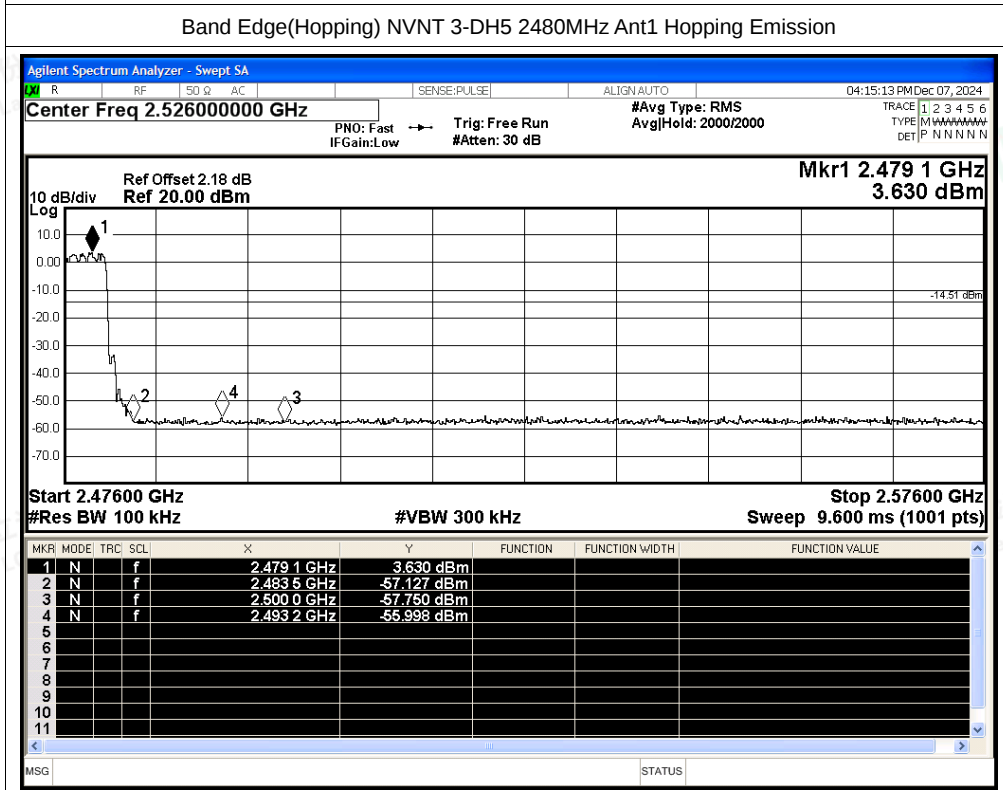
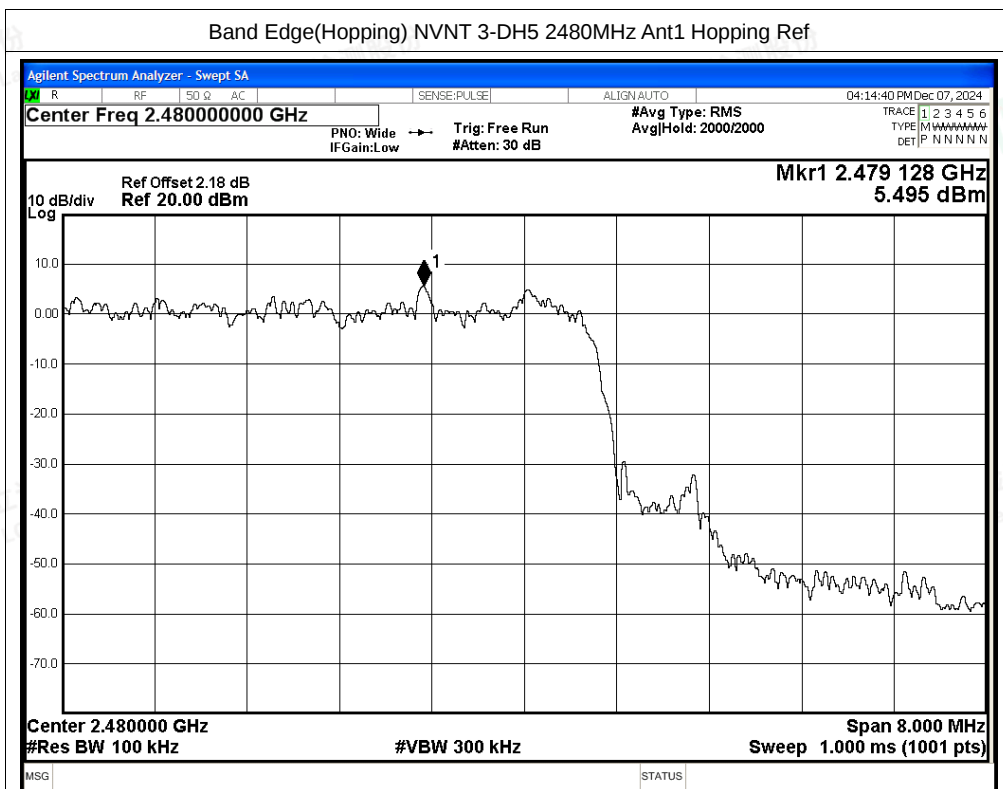


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A.7 Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	-55.24	-20	Pass
NVNT	1-DH5	2441	Ant1	-55.02	-20	Pass
NVNT	1-DH5	2480	Ant1	-53.58	-20	Pass
NVNT	2-DH5	2402	Ant1	-52.38	-20	Pass
NVNT	2-DH5	2441	Ant1	-52.99	-20	Pass
NVNT	2-DH5	2480	Ant1	-52.61	-20	Pass
NVNT	3-DH5	2402	Ant1	-51.47	-20	Pass
NVNT	3-DH5	2441	Ant1	-52.63	-20	Pass
NVNT	3-DH5	2480	Ant1	-52.97	-20	Pass



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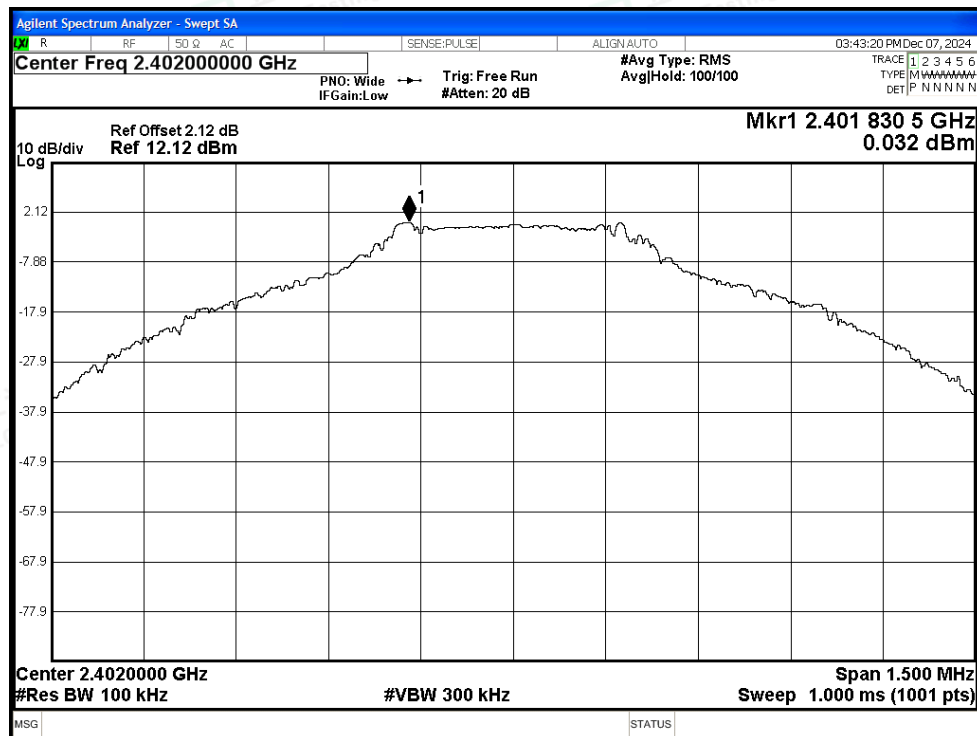
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

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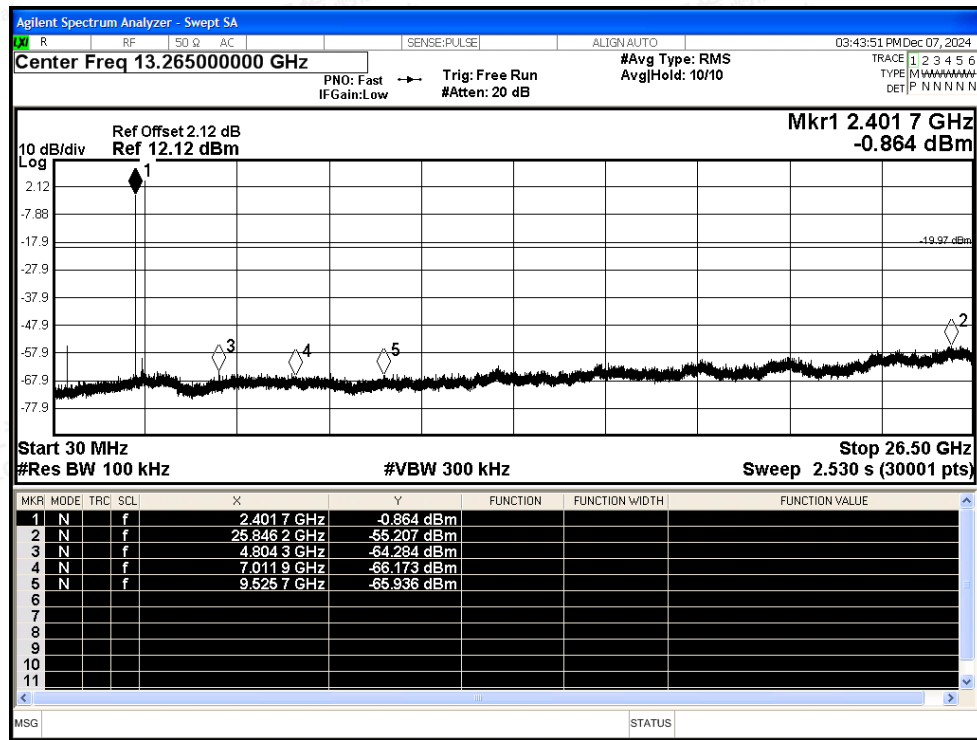


Test Graphs

Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Ref



Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

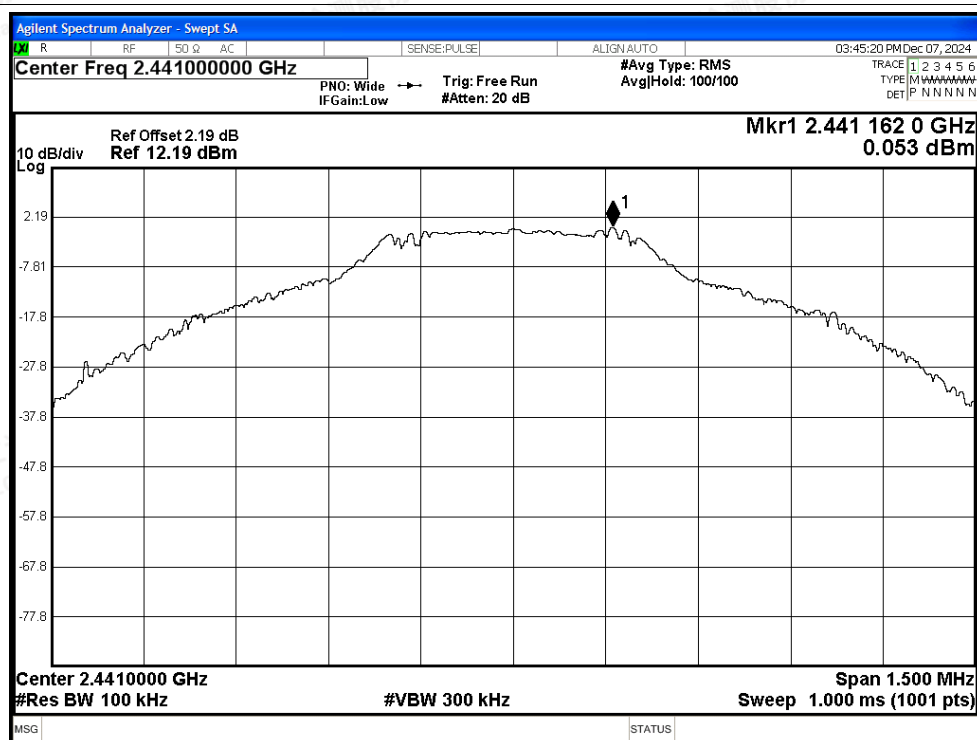
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

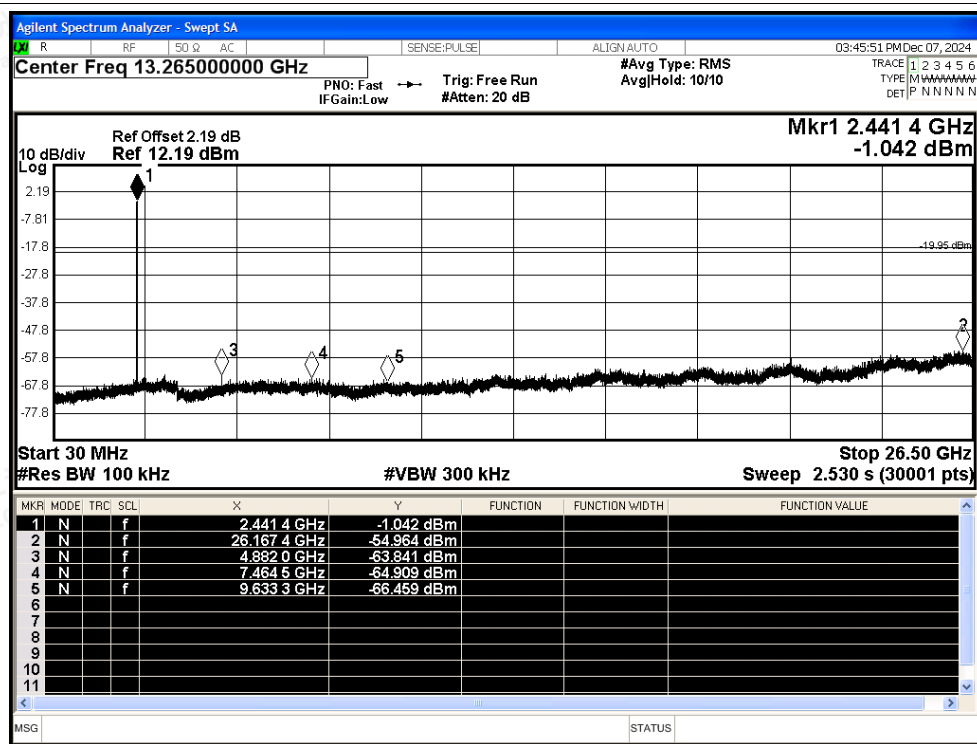
Scan code to check authenticity



Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

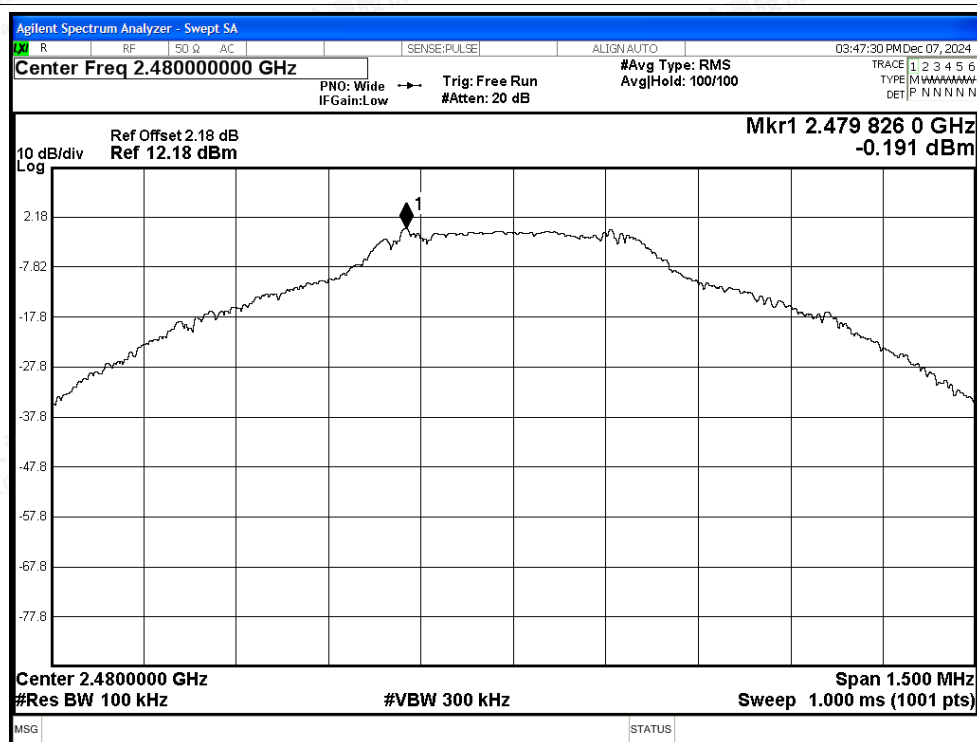
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

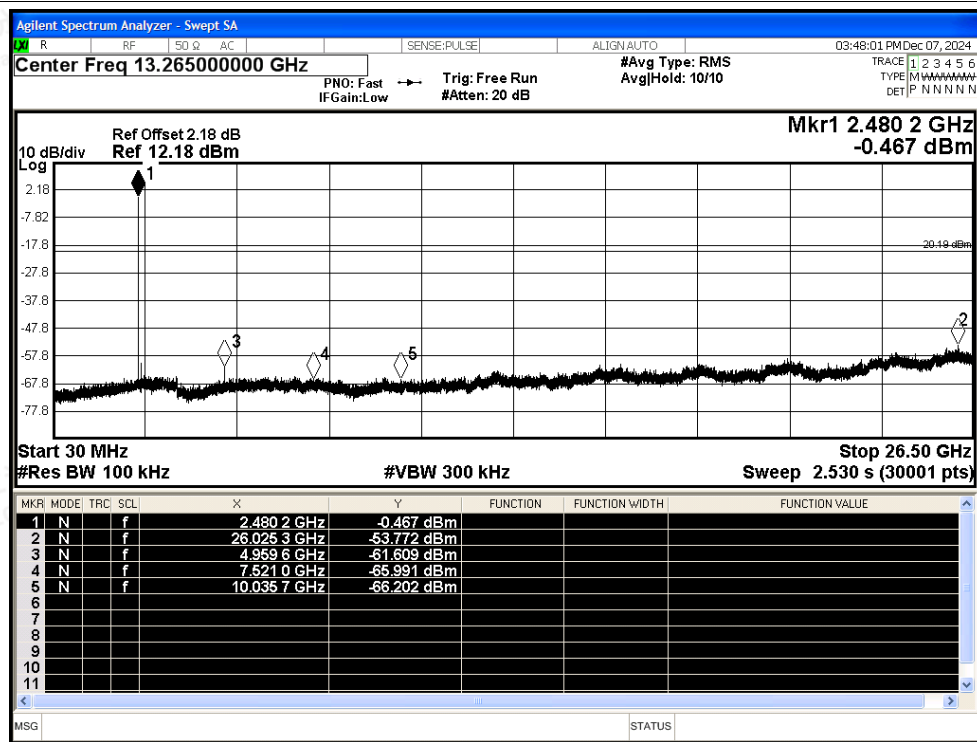
Scan code to check authenticity



Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

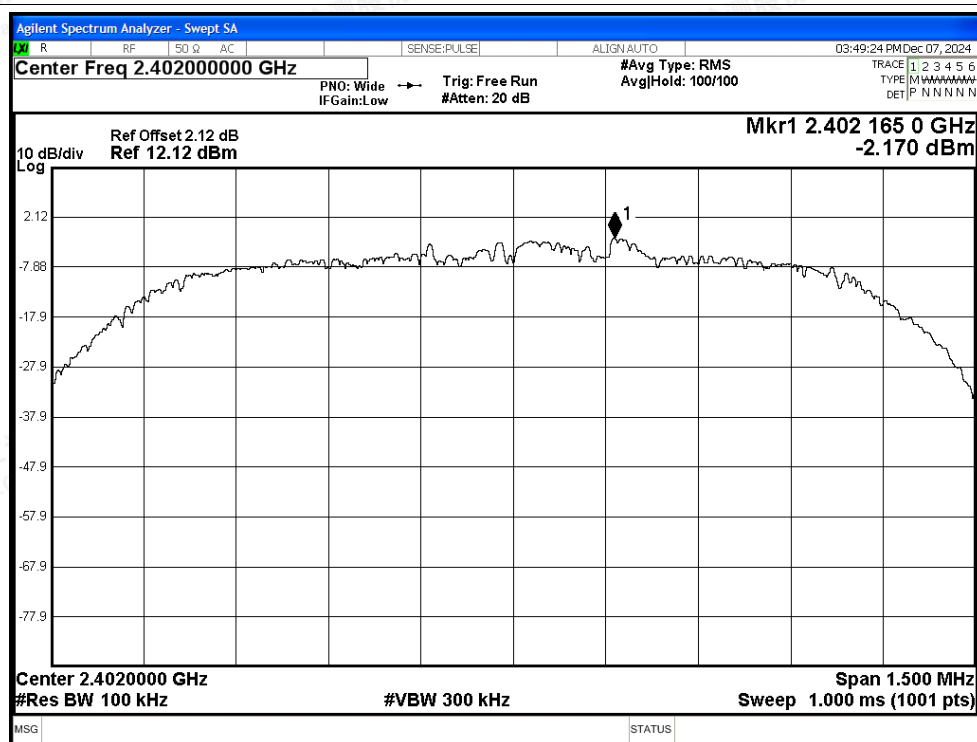
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

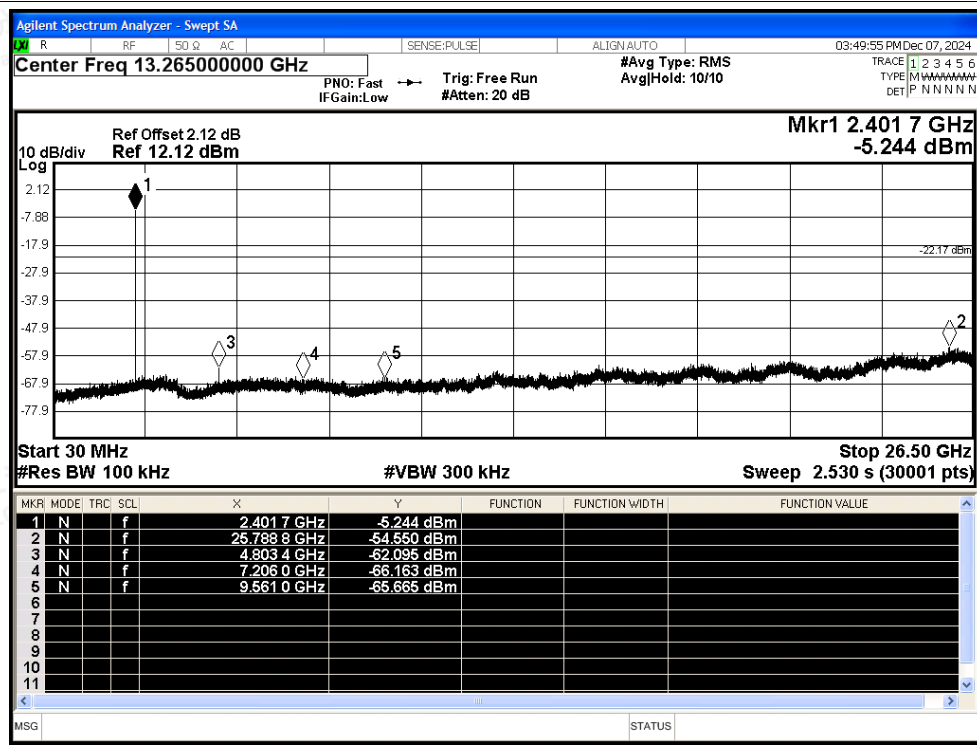
Scan code to check authenticity



Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Ref



Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

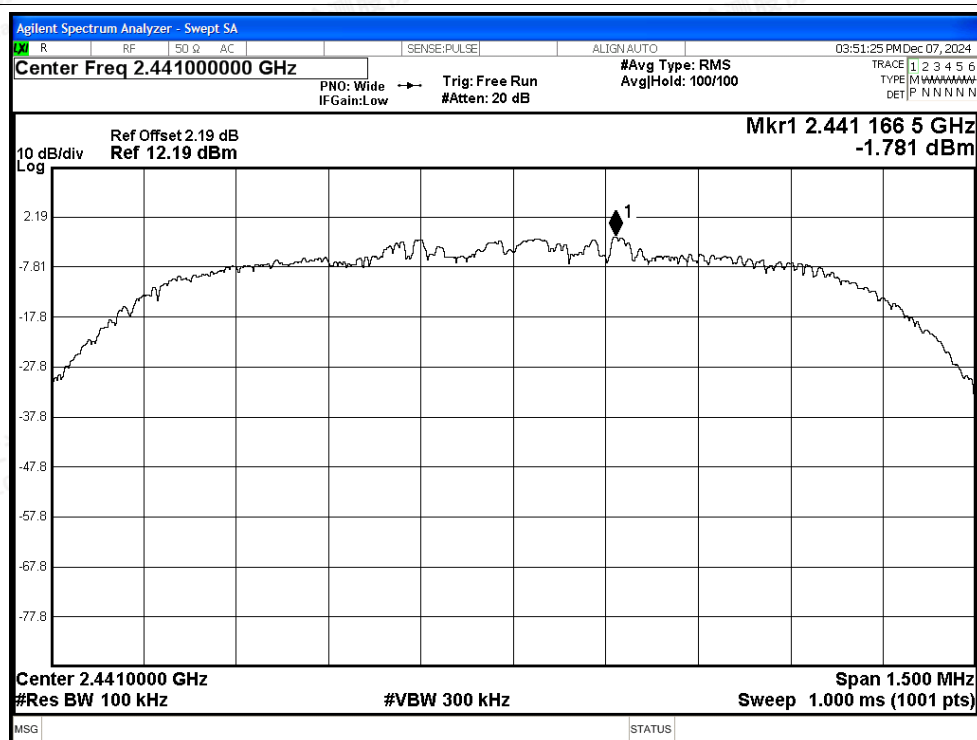
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

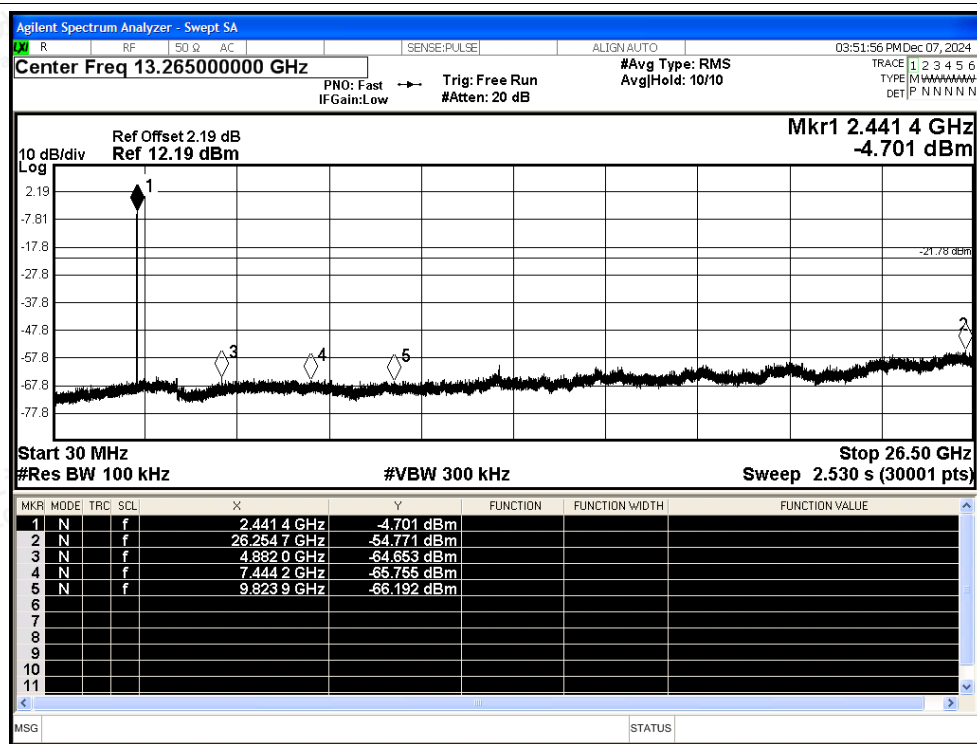
Scan code to check authenticity



Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

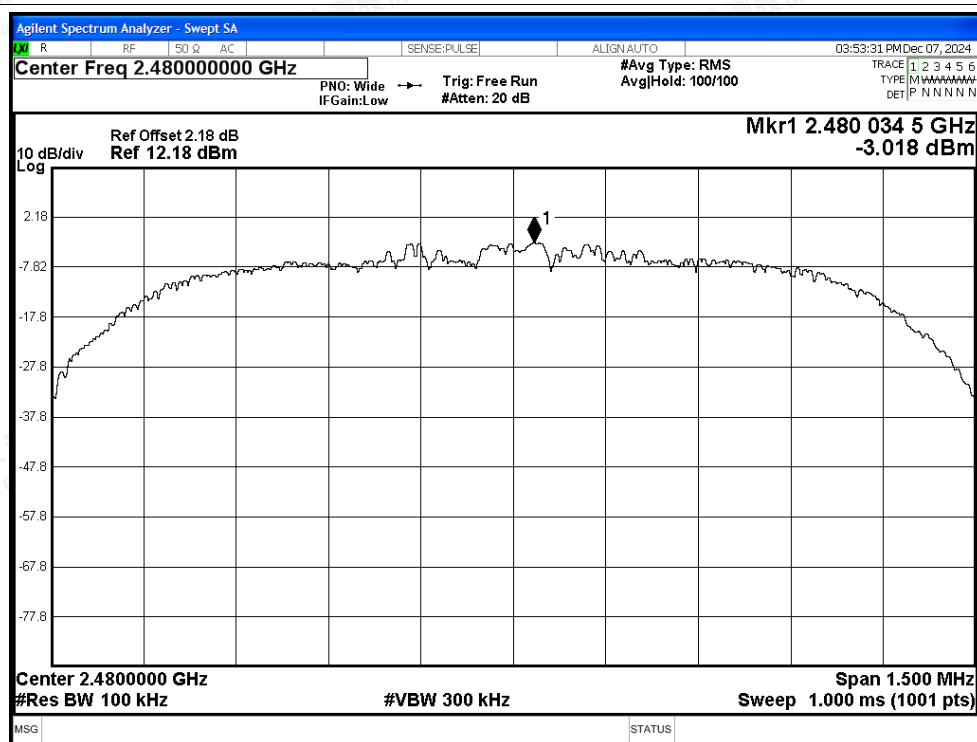
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

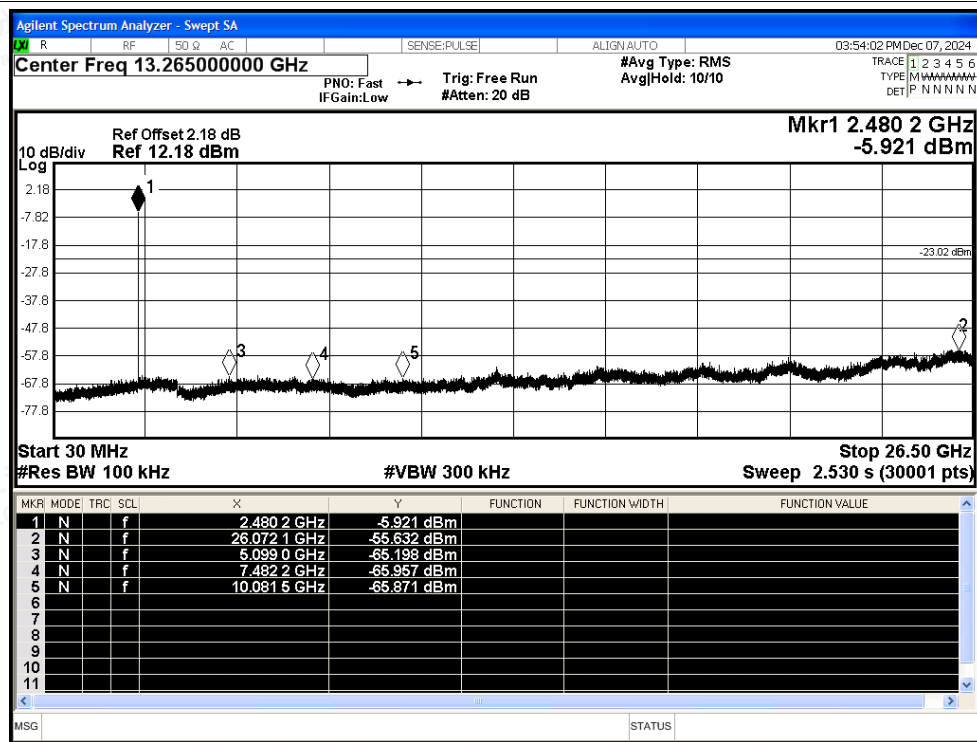
Scan code to check authenticity



Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

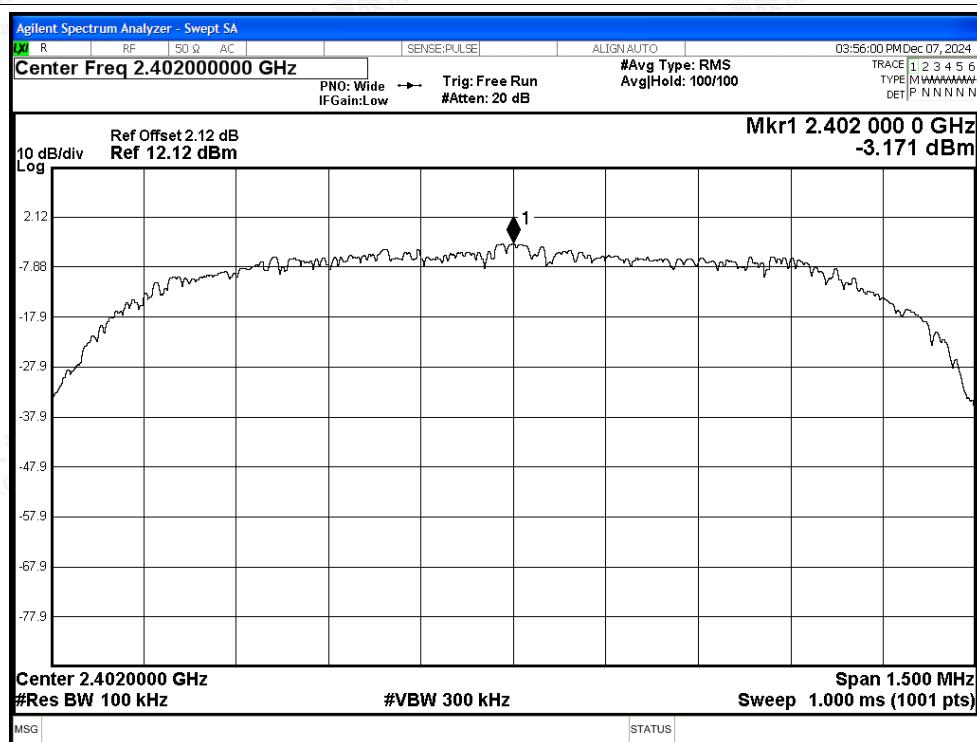
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

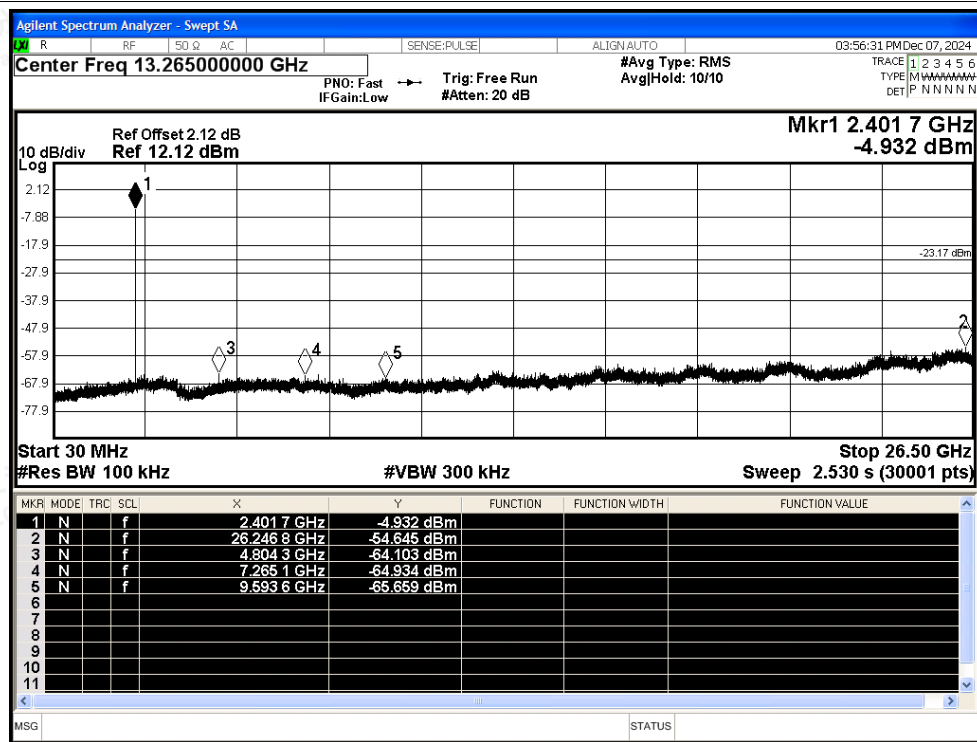
Scan code to check authenticity



Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

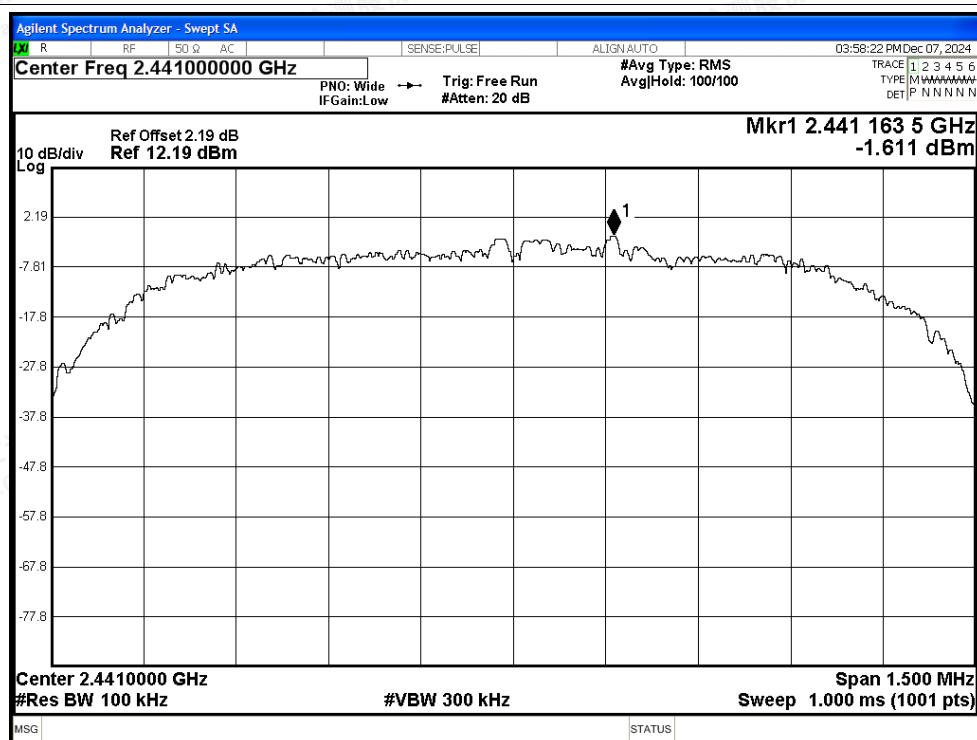
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

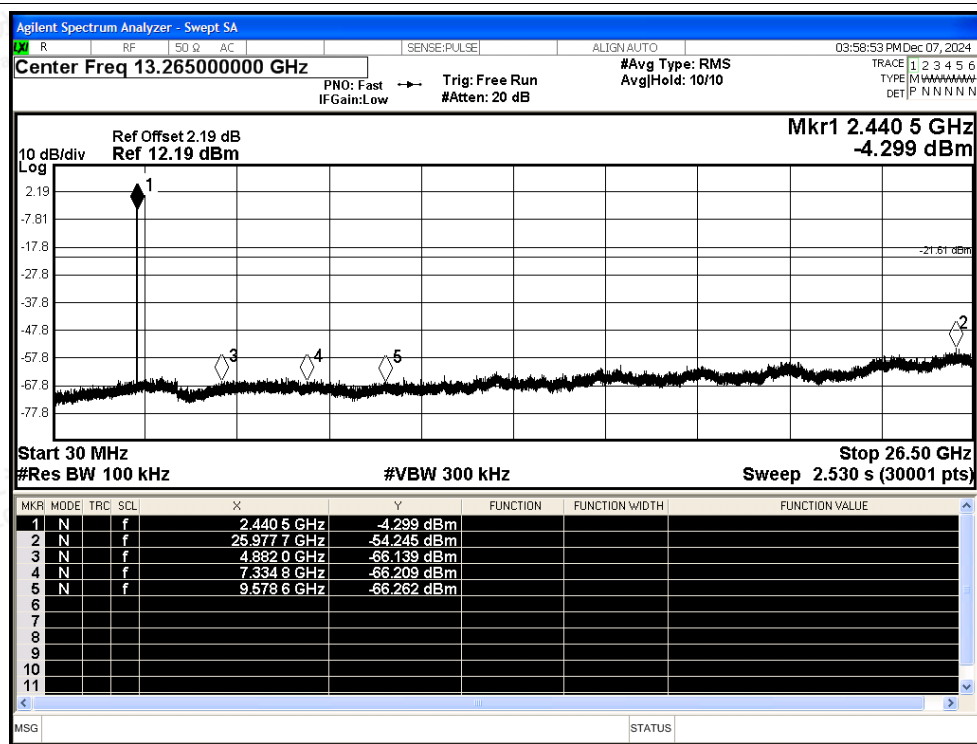
Scan code to check authenticity



Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

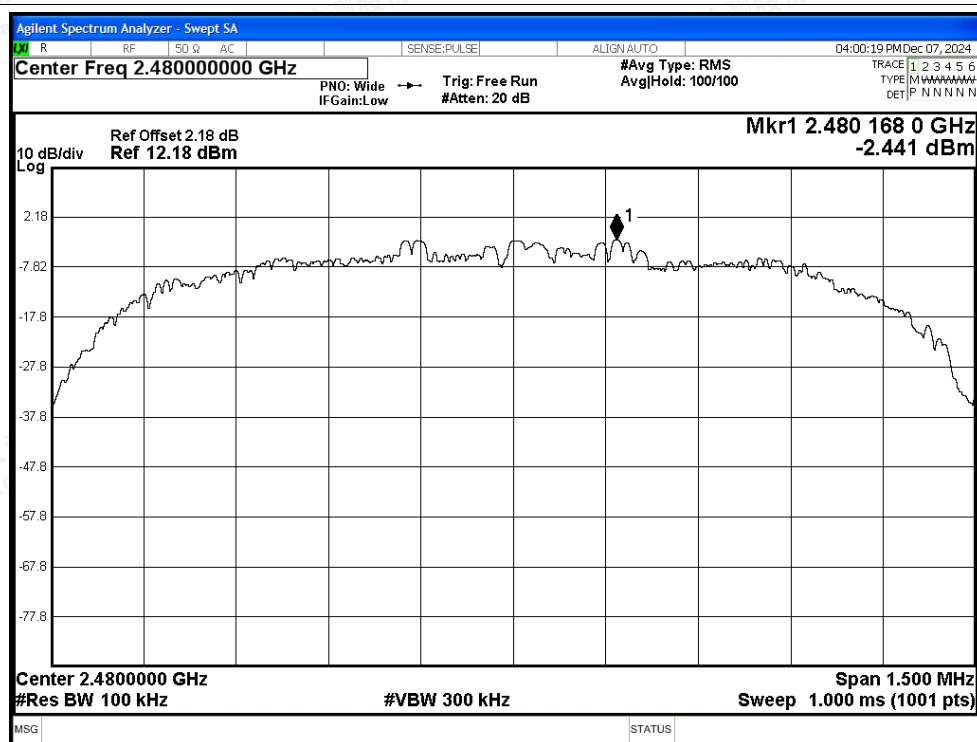
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

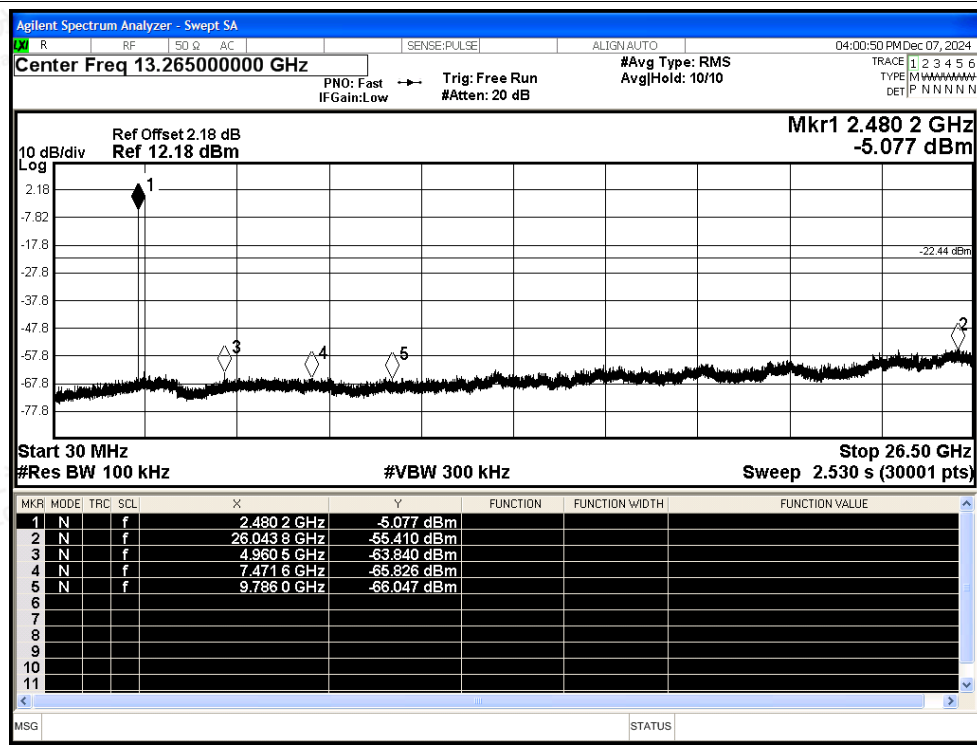
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Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Emission



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A.8 Duty Cycle

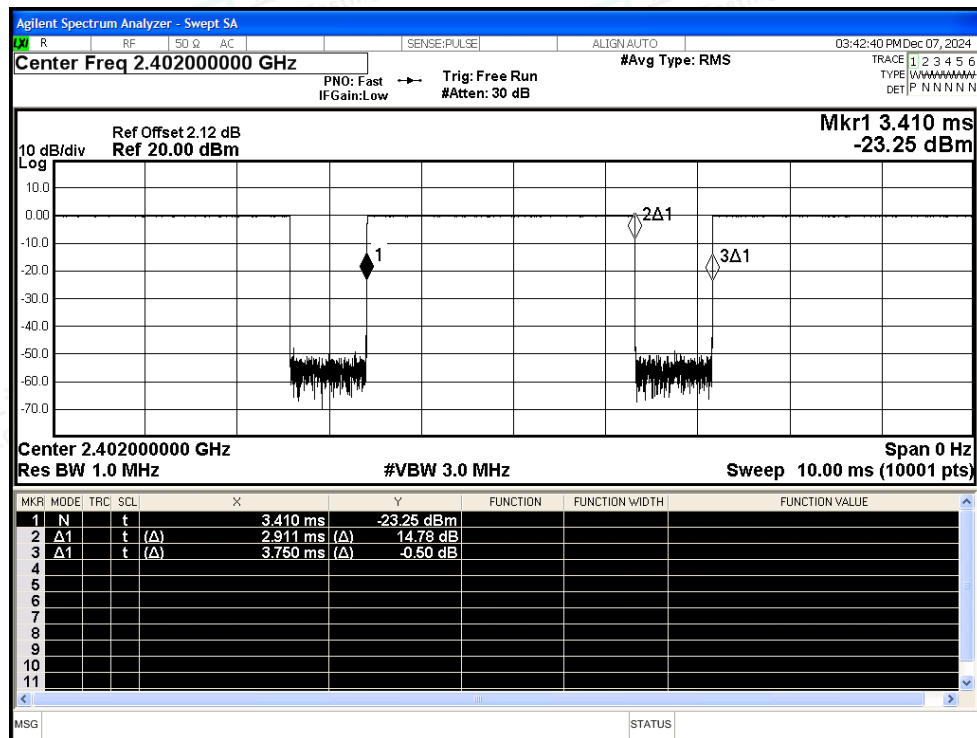
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	1-DH5	2402	Ant1	77.63	1.1	0.34
NVNT	1-DH5	2441	Ant1	77.6	1.1	0.34
NVNT	1-DH5	2480	Ant1	77.63	1.1	0.34
NVNT	2-DH5	2402	Ant1	77.28	1.12	0.35
NVNT	2-DH5	2441	Ant1	77.33	1.12	0.34
NVNT	2-DH5	2480	Ant1	77.28	1.12	0.35
NVNT	3-DH5	2402	Ant1	77.33	1.12	0.34
NVNT	3-DH5	2441	Ant1	77.28	1.12	0.35
NVNT	3-DH5	2480	Ant1	77.23	1.12	0.35



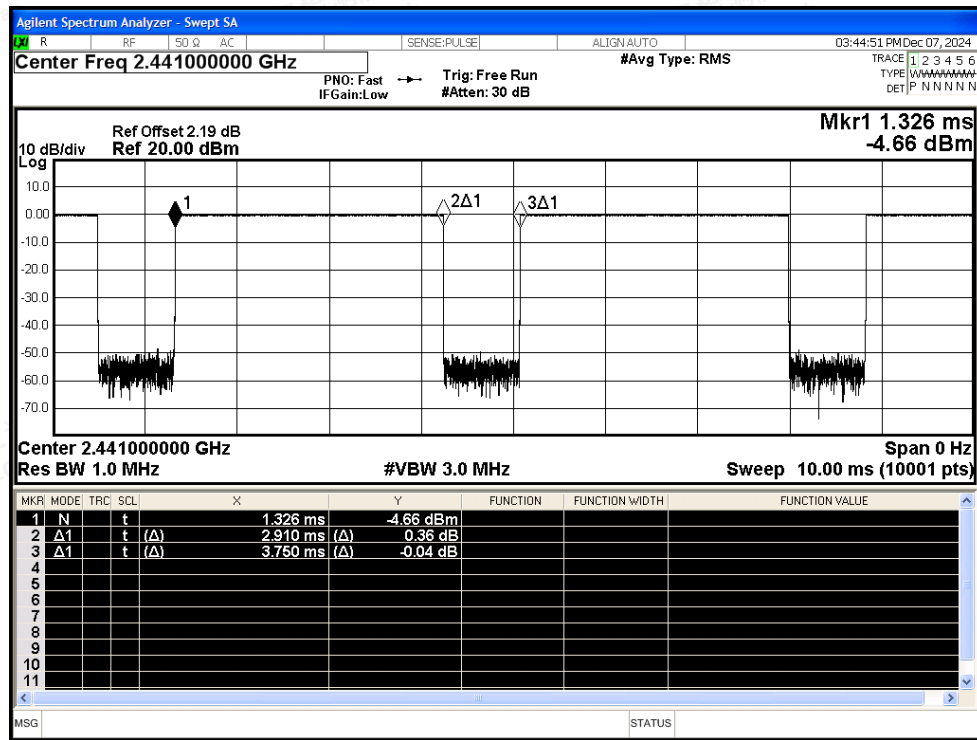


Test Graphs

Duty Cycle NVNT 1-DH5 2402MHz Ant1



Duty Cycle NVNT 1-DH5 2441MHz Ant1

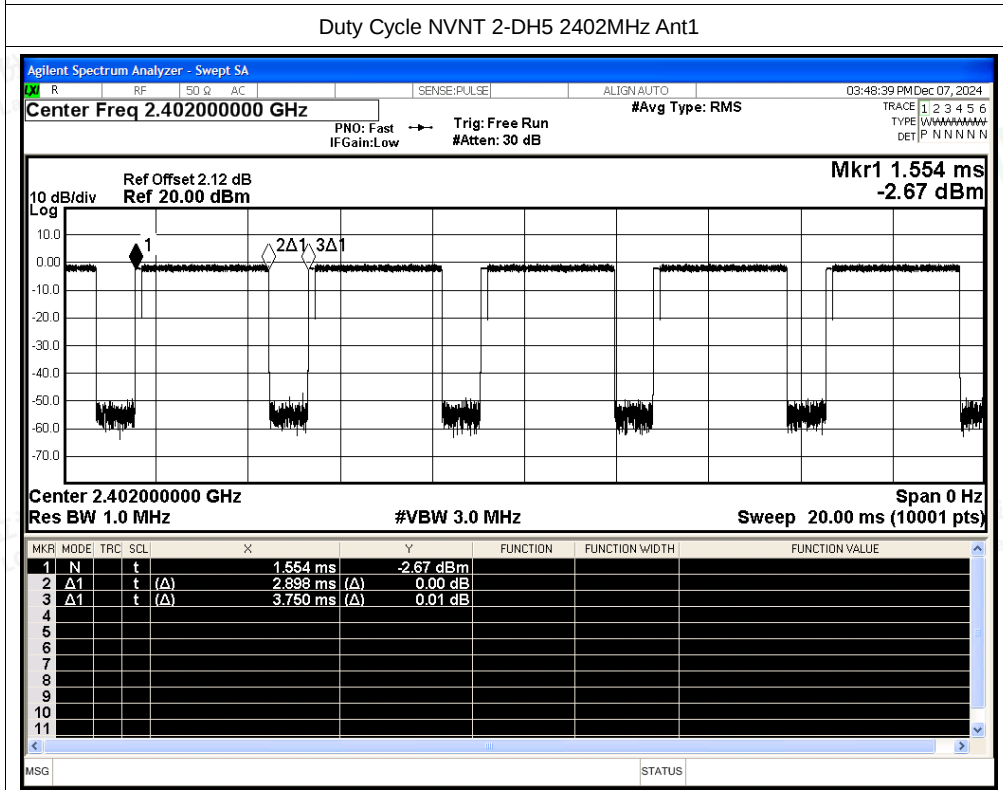
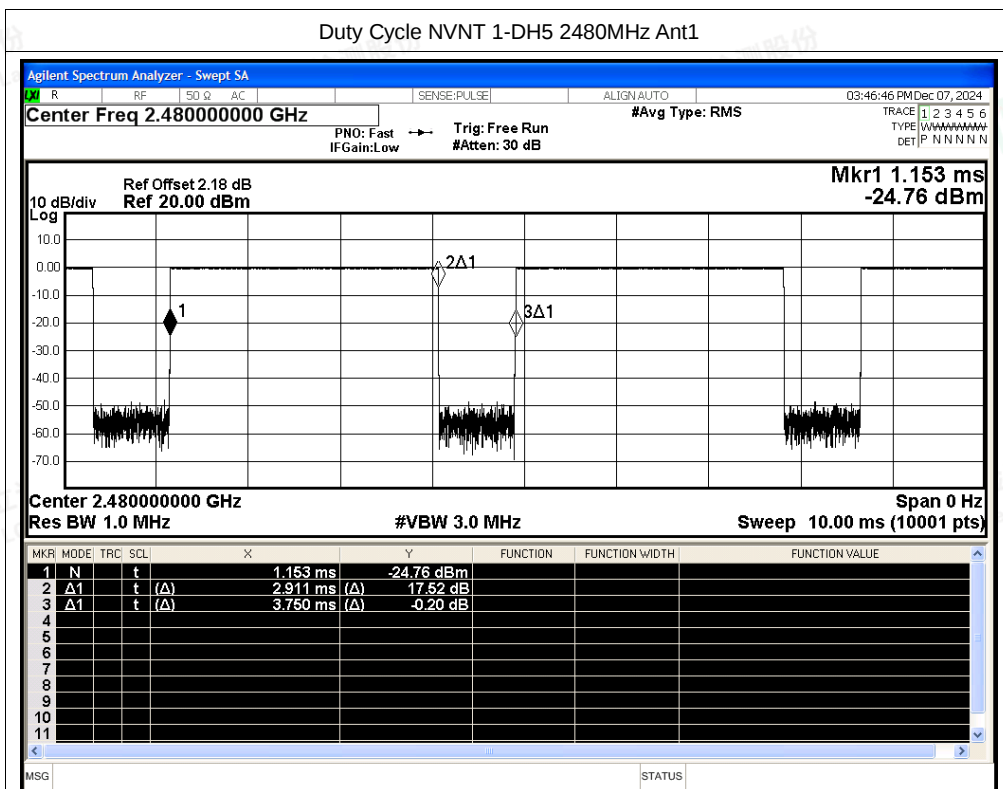


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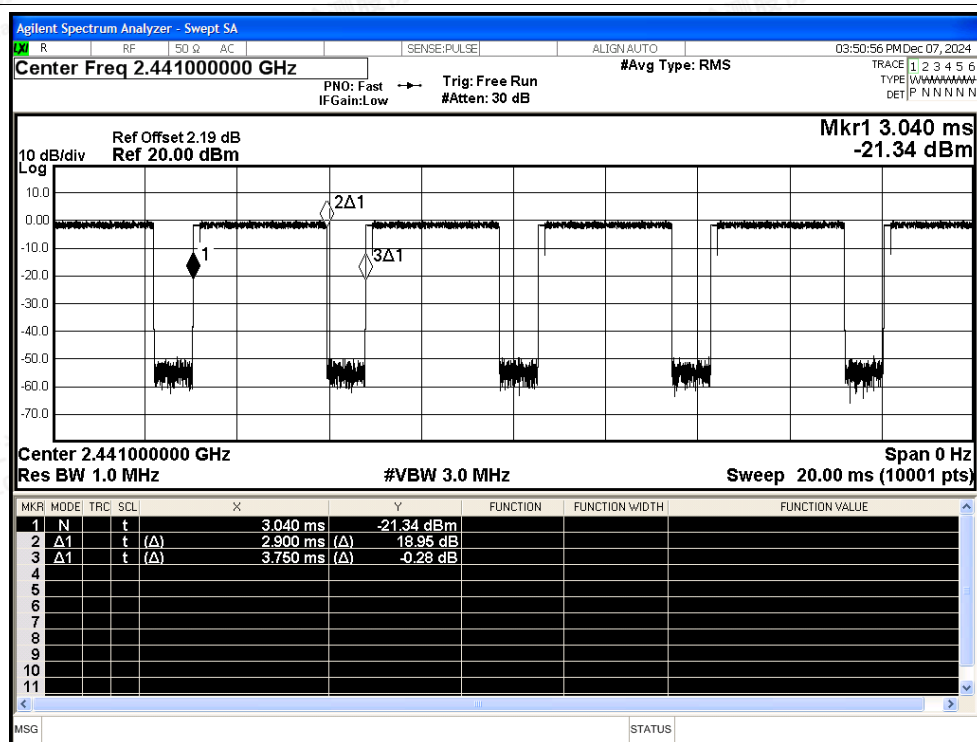
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

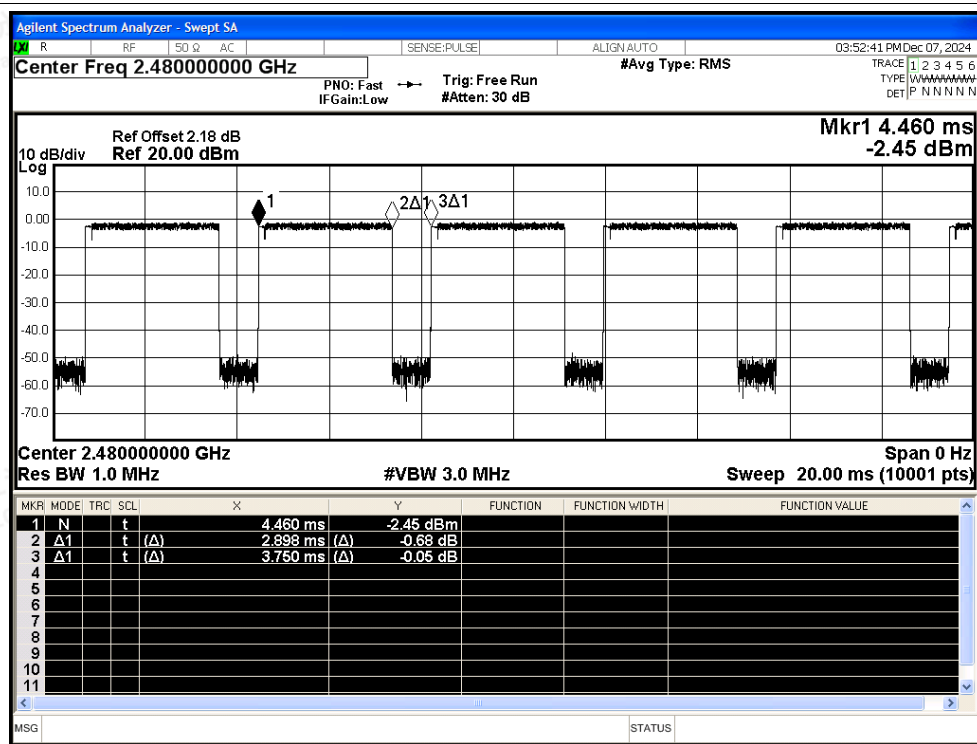
Scan code to check authenticity



Duty Cycle NVNT 2-DH5 2441MHz Ant1



Duty Cycle NVNT 2-DH5 2480MHz Ant1



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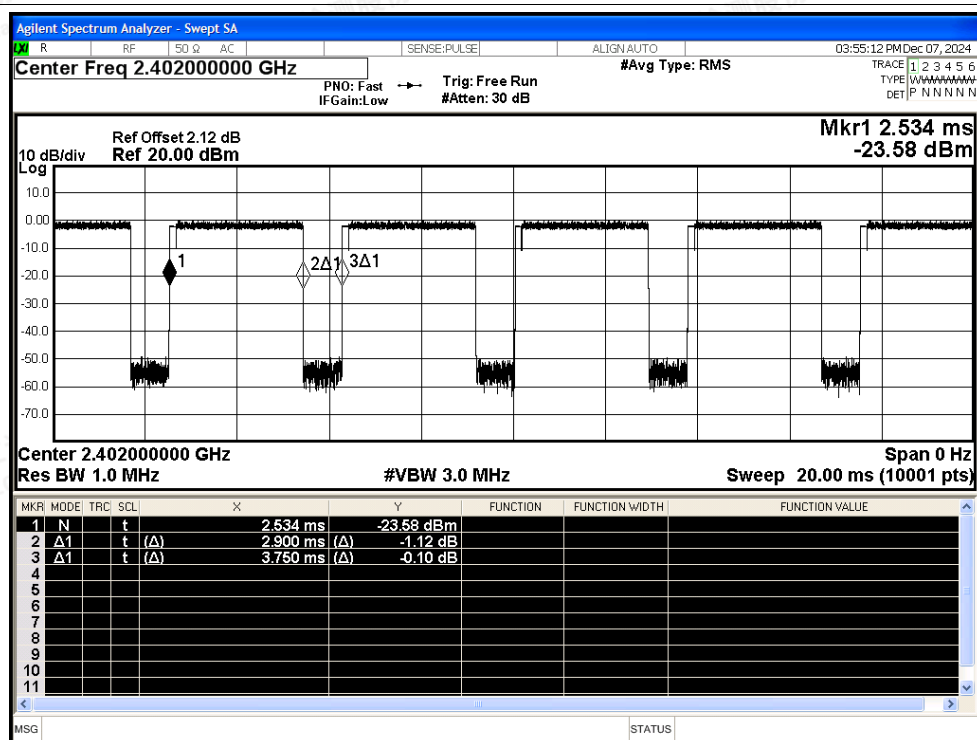
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

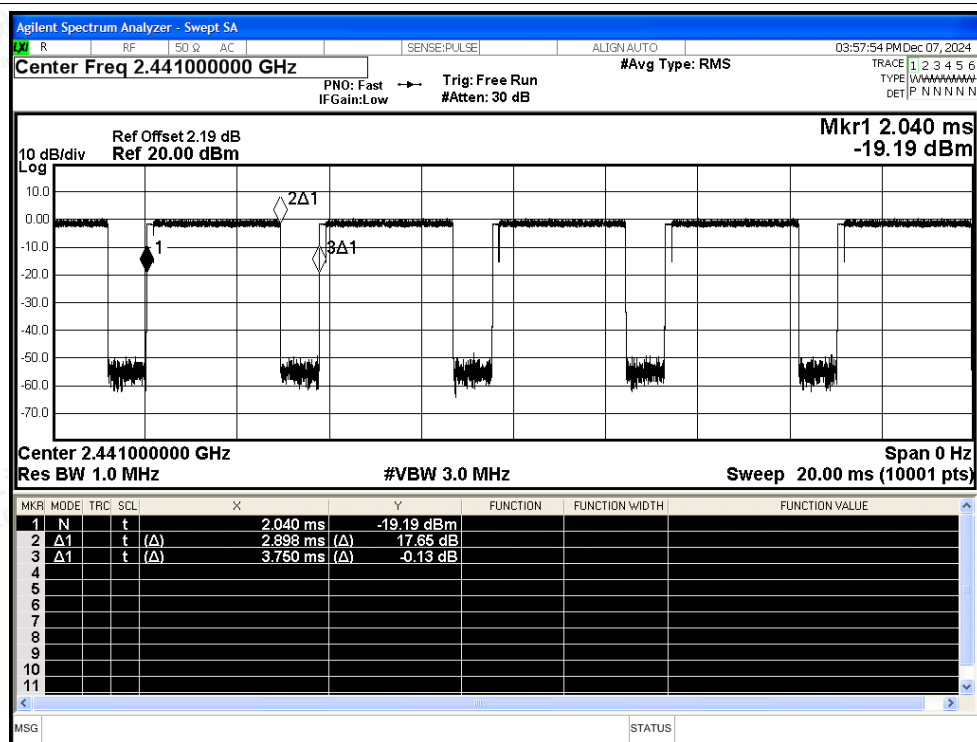
Scan code to check authenticity



Duty Cycle NVNT 3-DH5 2402MHz Ant1



Duty Cycle NVNT 3-DH5 2441MHz Ant1

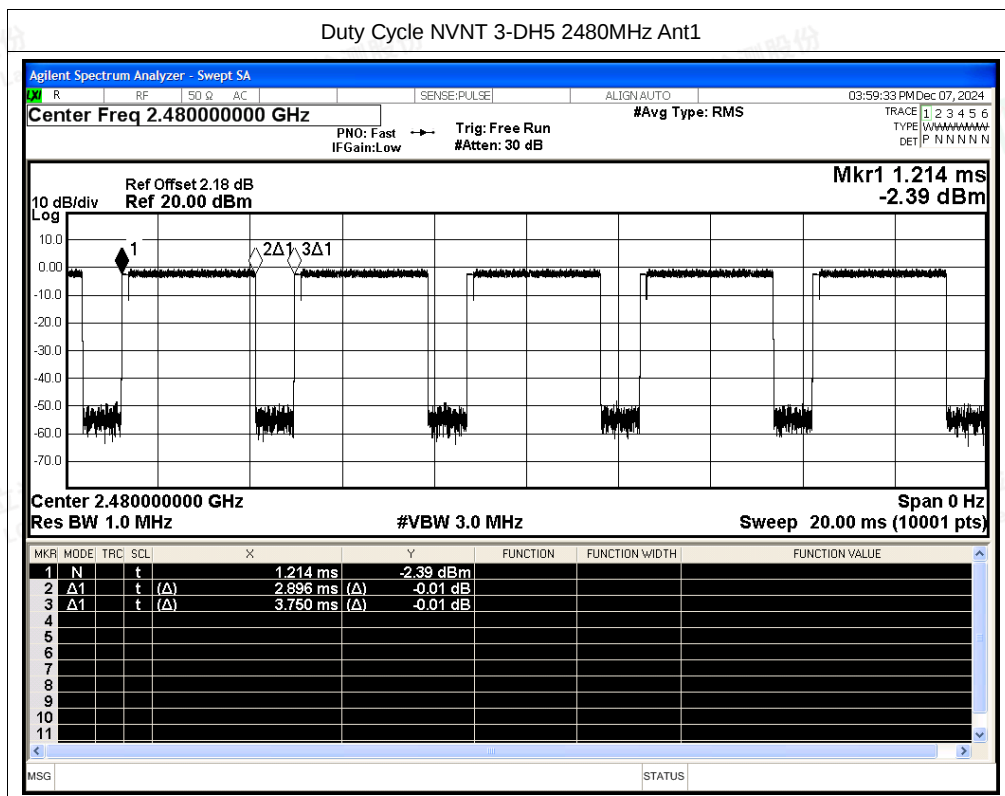


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A.9 Restrict Band

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor (dB)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	1-DH5	2402	Ant1	No-Hopping	2310	-50.39	2	-	46.87	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2310	-58.4	2	1.1	39.96	Average	54	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2389.776	-46.05	2	-	51.21	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2377.392	-57.43	2	1.1	40.93	Average	54	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2390	-49.38	2	-	47.88	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2390	-57.92	2	1.1	40.44	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.5	-48.38	2	-	48.88	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.5	-57.24	2	1.1	41.12	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2485.168	-46.15	2	-	51.11	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2494.192	-56.9	2	1.1	41.46	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2500	-48.99	2	-	48.27	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2500	-58.26	2	1.1	40.1	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2310	-50.34	2	-	46.92	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2310	-58.2	2	1.12	40.18	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2367.792	-47.2	2	-	50.06	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2380.56	-57.52	2	1.12	40.86	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2390	-51.44	2	-	45.82	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2390	-57.85	2	1.12	40.53	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.5	-48.73	2	-	48.53	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.5	-57.8	2	1.12	40.58	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2484.04	-46.46	2	-	50.8	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.92	-57.1	2	1.12	41.28	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2500	-49.86	2	-	47.4	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2500	-58.11	2	1.12	40.27	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2310	-50.51	2	-	46.75	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2310	-59.06	2	1.12	39.32	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2378.832	-47.86	2	-	49.4	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2372.88	-57.19	2	1.12	41.19	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2390	-49.53	2	-	47.73	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2390	-58.44	2	1.12	39.94	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.5	-49.21	2	-	48.05	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.5	-58.11	2	1.12	40.27	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2489.416	-46.74	2	-	50.52	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2489.128	-57.02	2	1.12	41.36	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2500	-50.77	2	-	46.49	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2500	-57.95	2	1.12	40.43	Average	54	Pass



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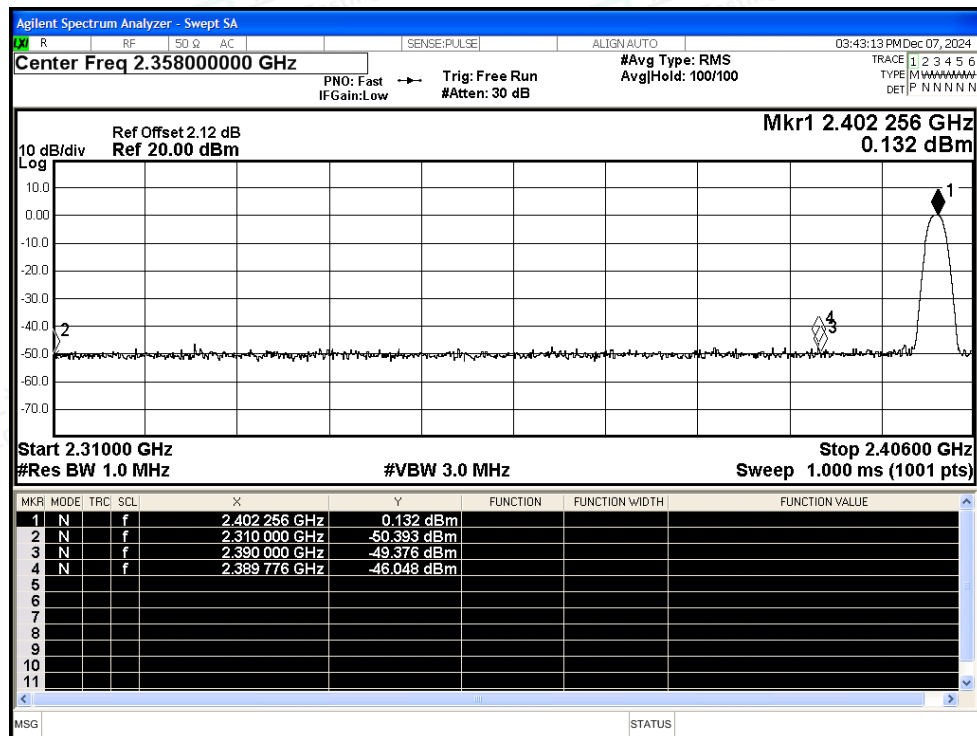
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

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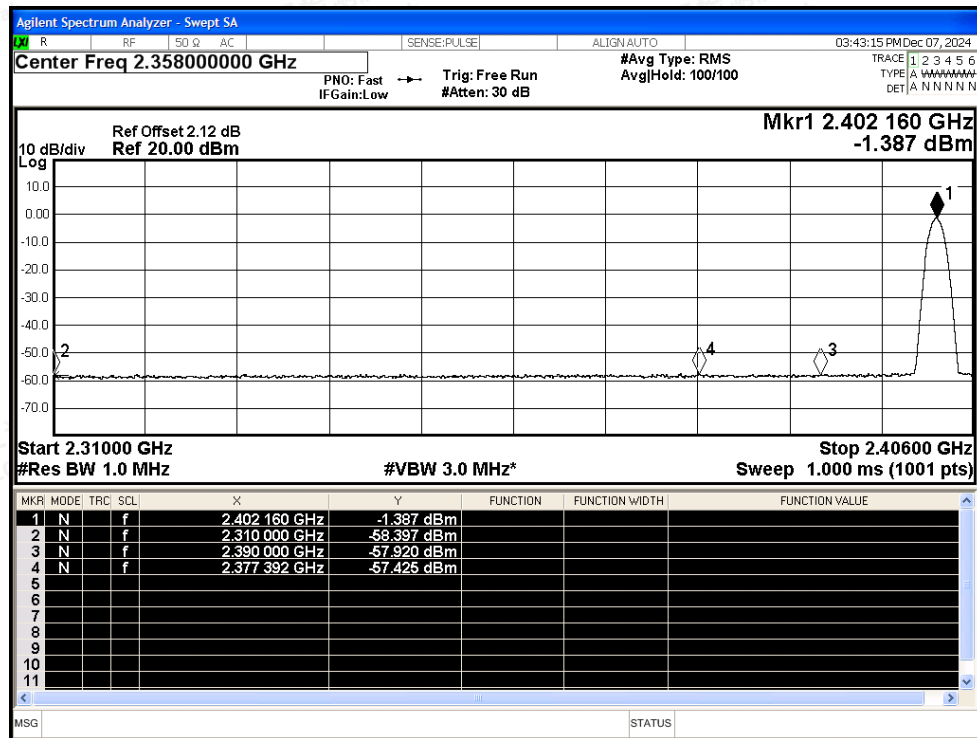


Test Graphs

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



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

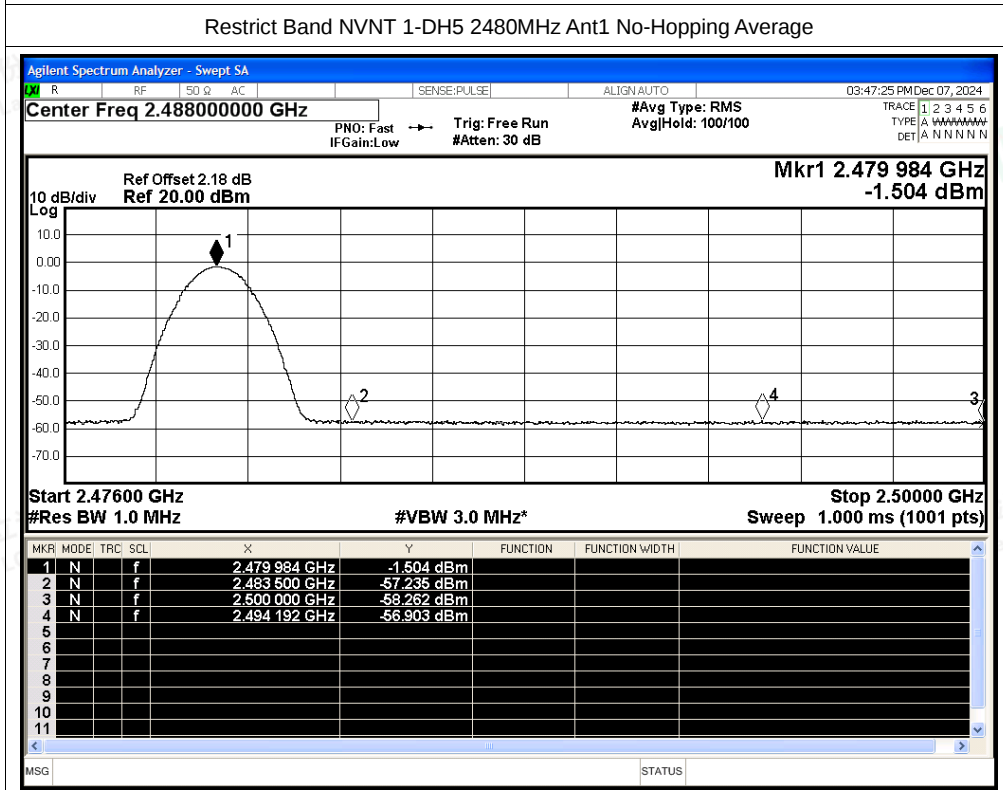
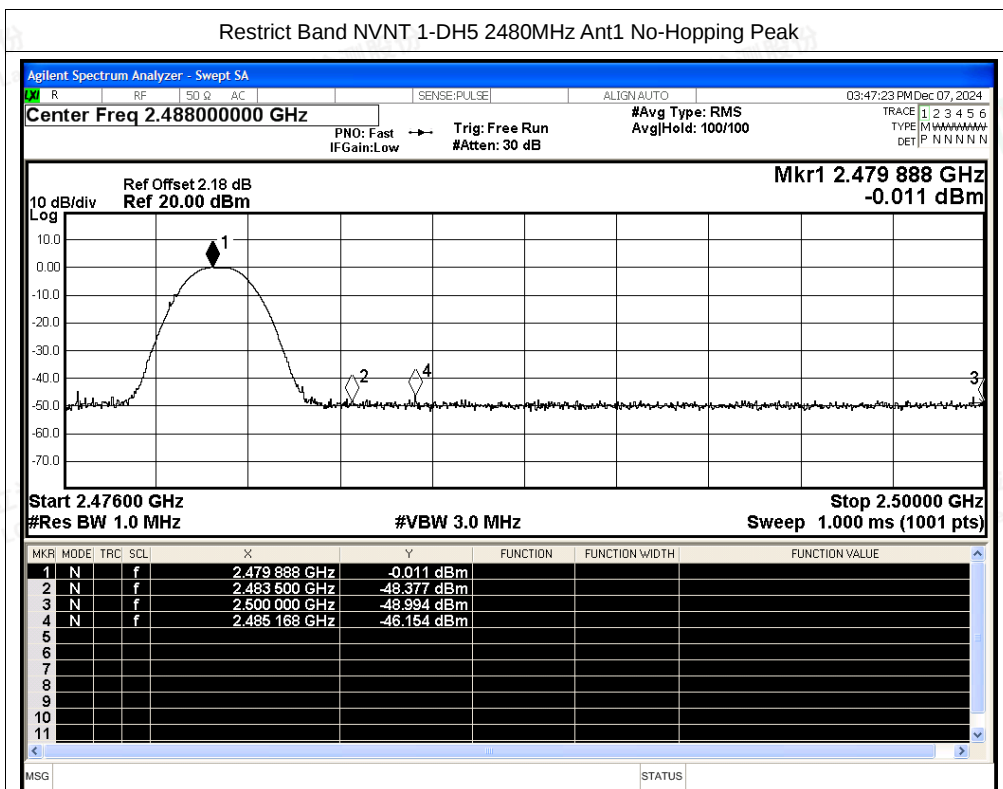


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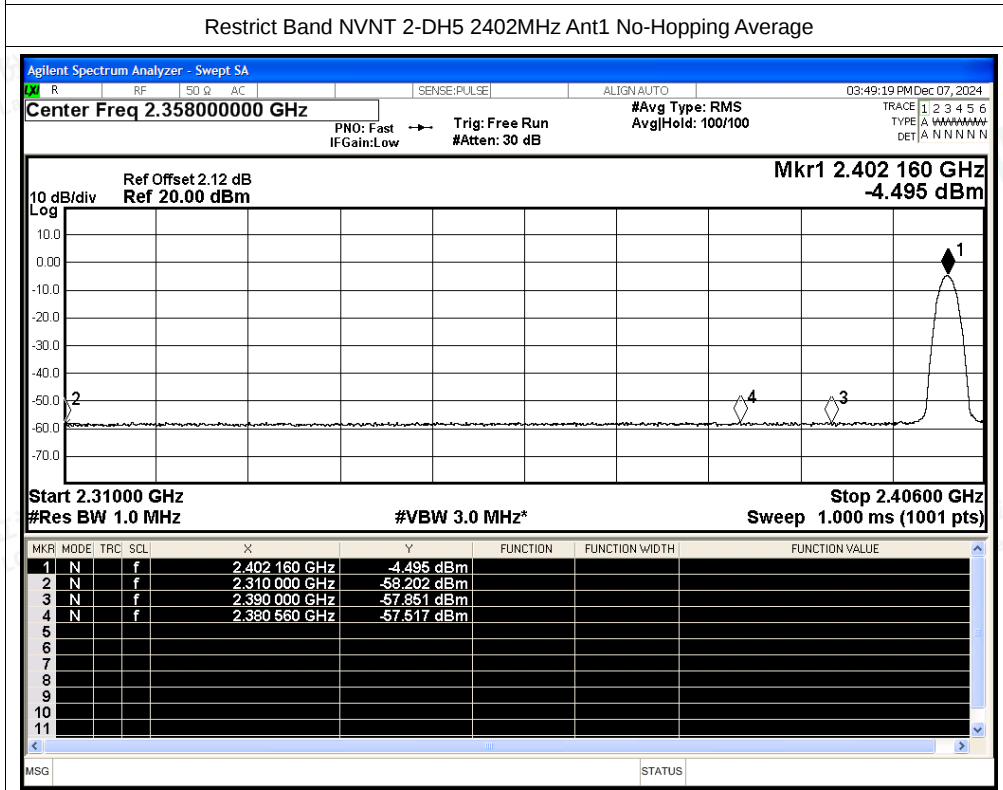
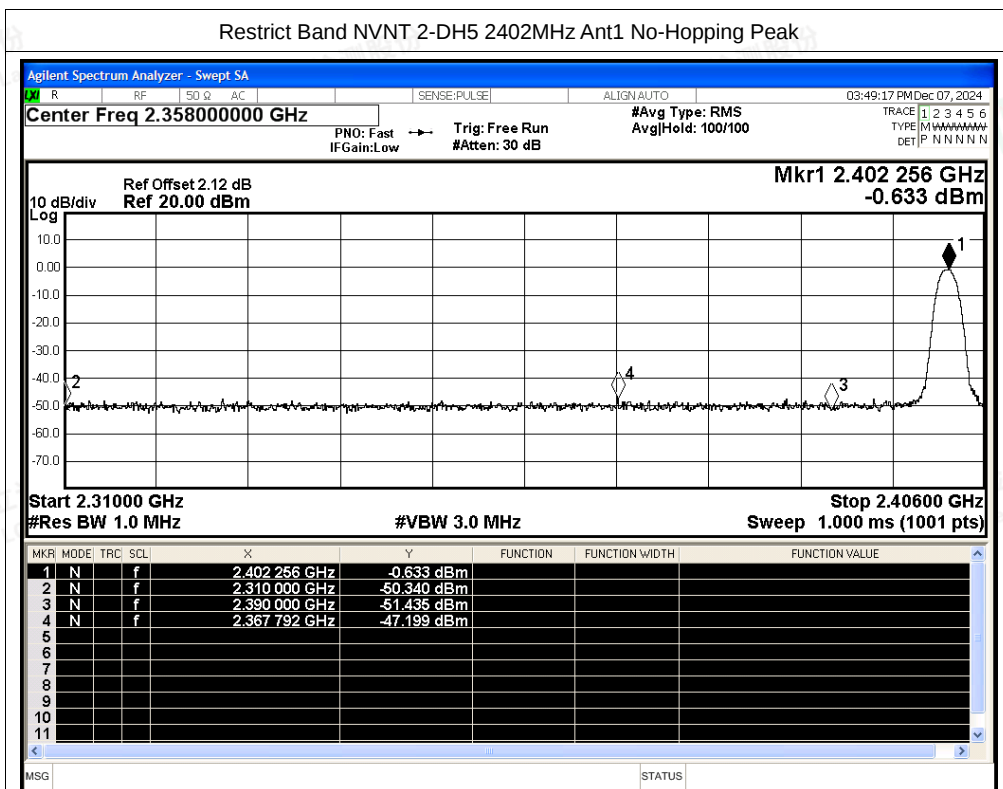


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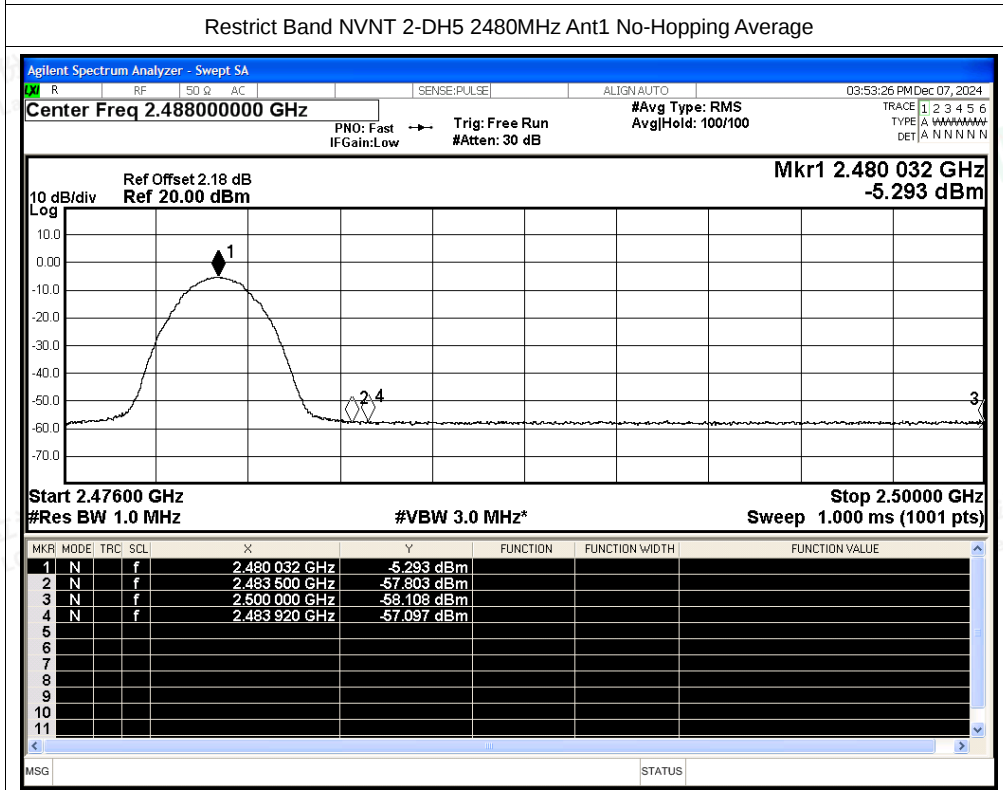
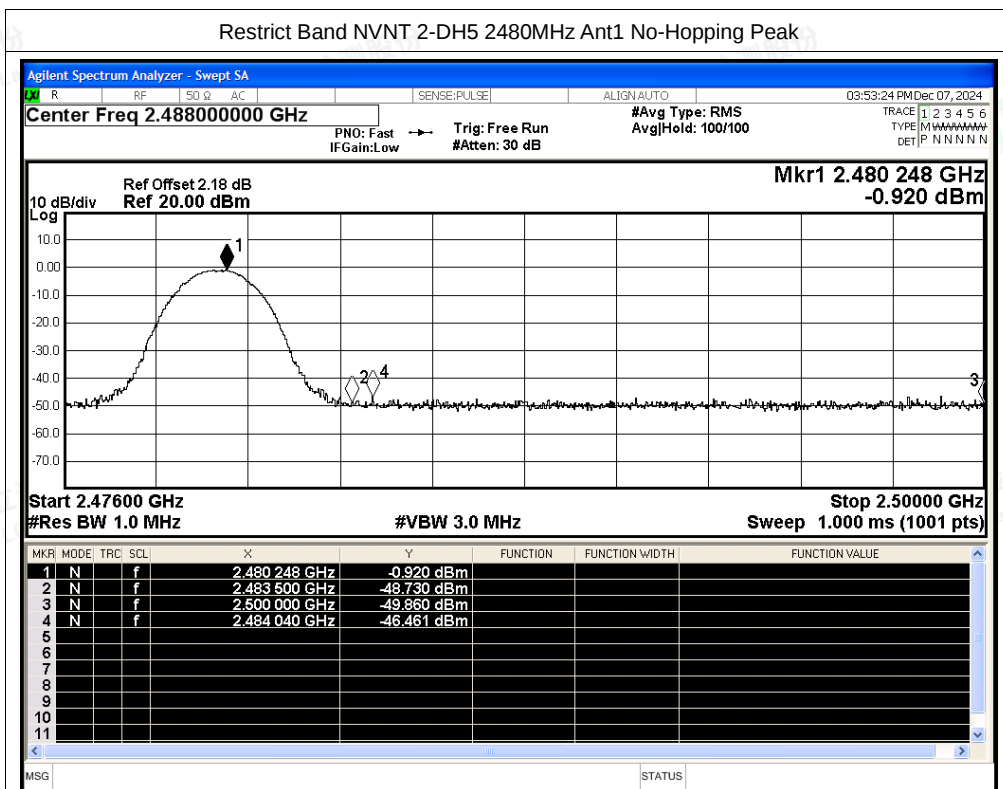


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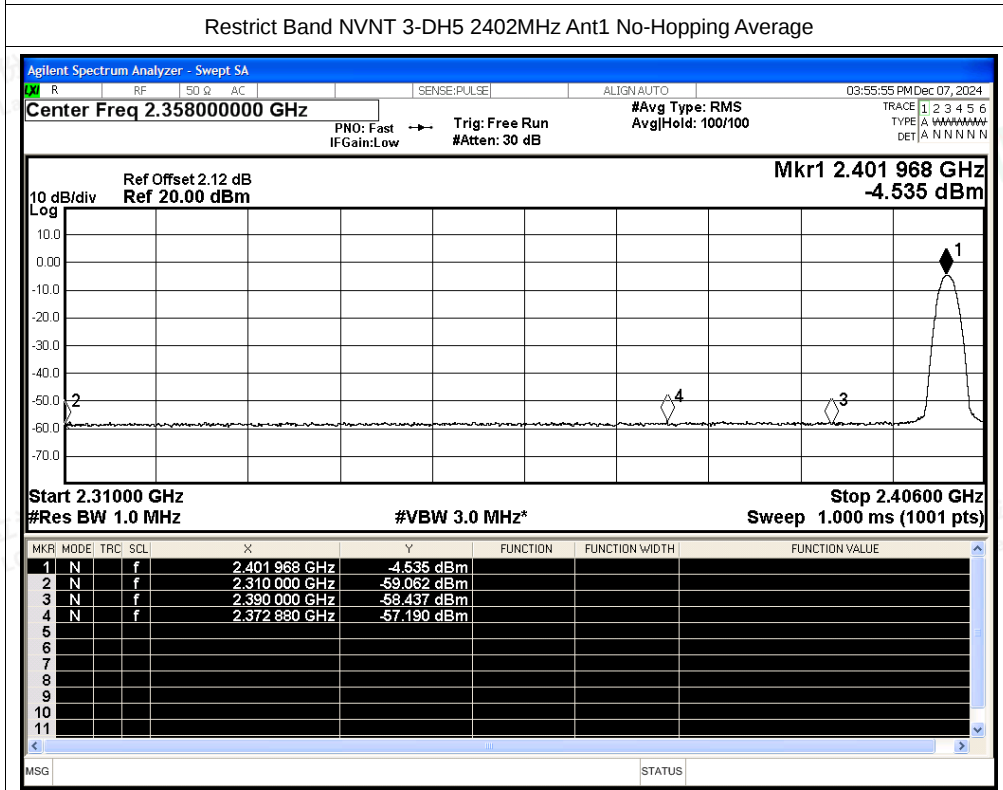
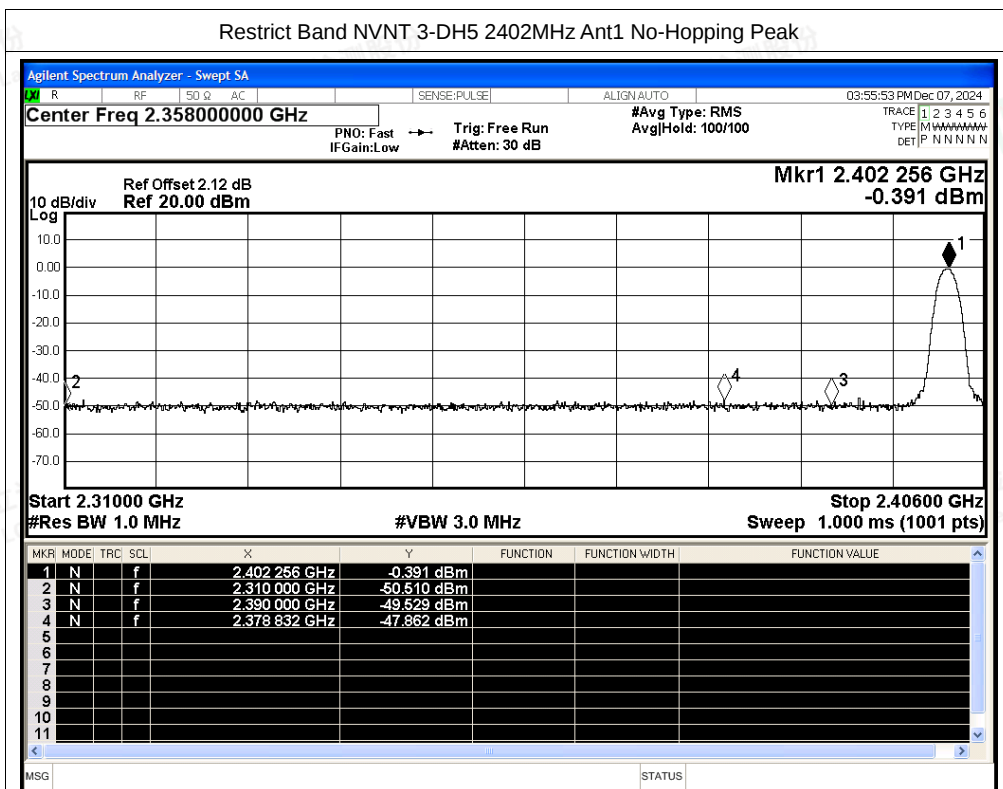


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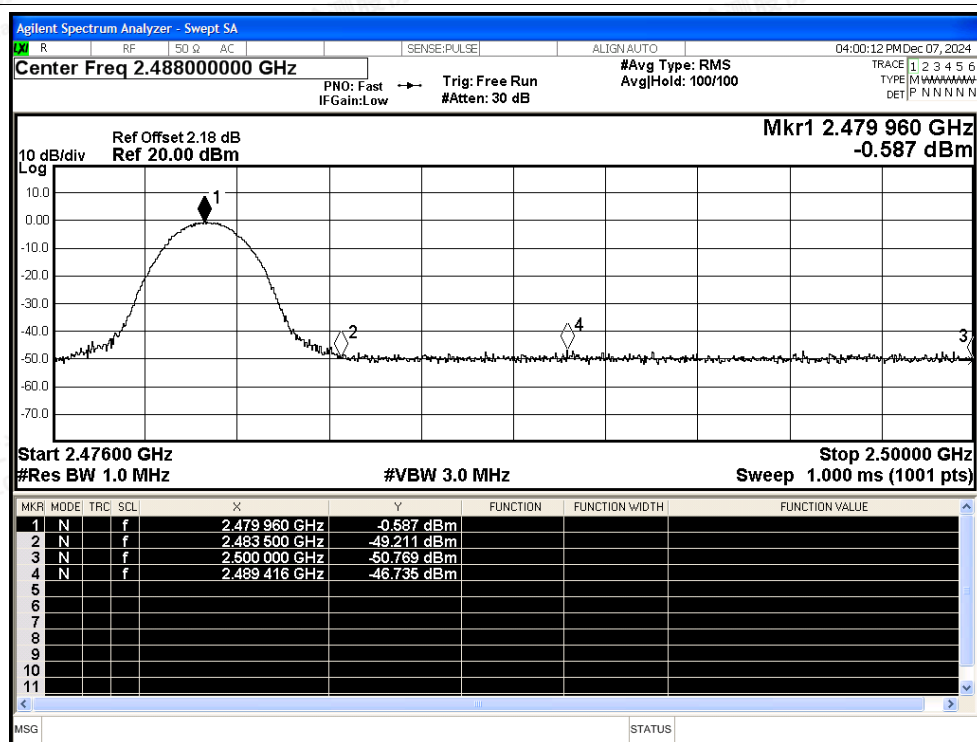
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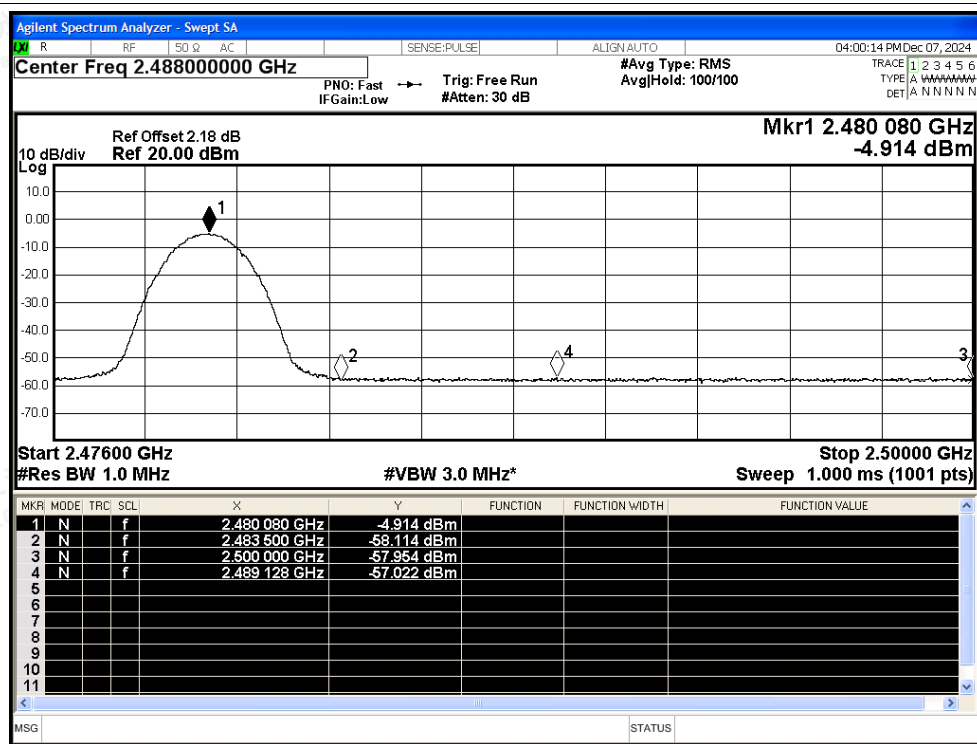
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Restrict Band NVNT 3-DH5 2480MHz Ant1 No-Hopping Peak



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



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