



Appendix A

RF Test Data for BT (Conducted Measurement)

Product Name: AUTO SWIMMING POOL CLEANER

Test Model: WY100Pro

Environmental Conditions

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





A.1 20dB Bandwidth

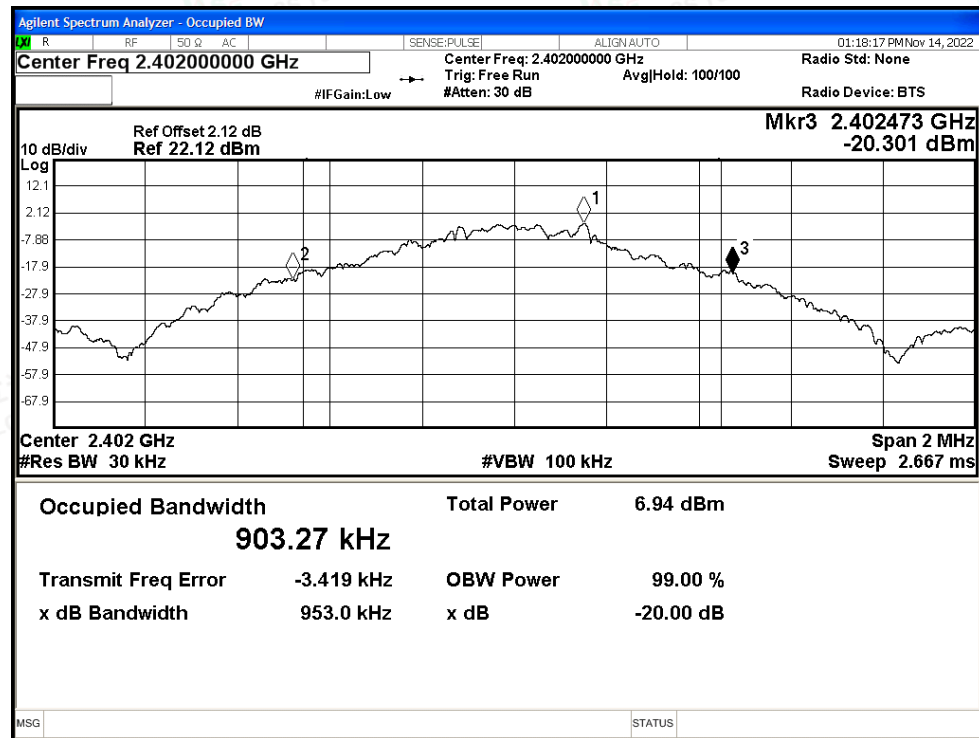
Condition	Mode	Frequency (MHz)	Antenna	20 dB Bandwidth (MHz)	Limit 20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH5	2402	Ant1	0.953	N/A	Pass
NVNT	1-DH5	2441	Ant1	1.029	N/A	Pass
NVNT	1-DH5	2480	Ant1	1.019	N/A	Pass
NVNT	2-DH5	2402	Ant1	1.276	N/A	Pass
NVNT	2-DH5	2441	Ant1	1.281	N/A	Pass
NVNT	2-DH5	2480	Ant1	1.29	N/A	Pass
NVNT	3-DH5	2402	Ant1	1.294	N/A	Pass
NVNT	3-DH5	2441	Ant1	1.295	N/A	Pass
NVNT	3-DH5	2480	Ant1	1.289	N/A	Pass



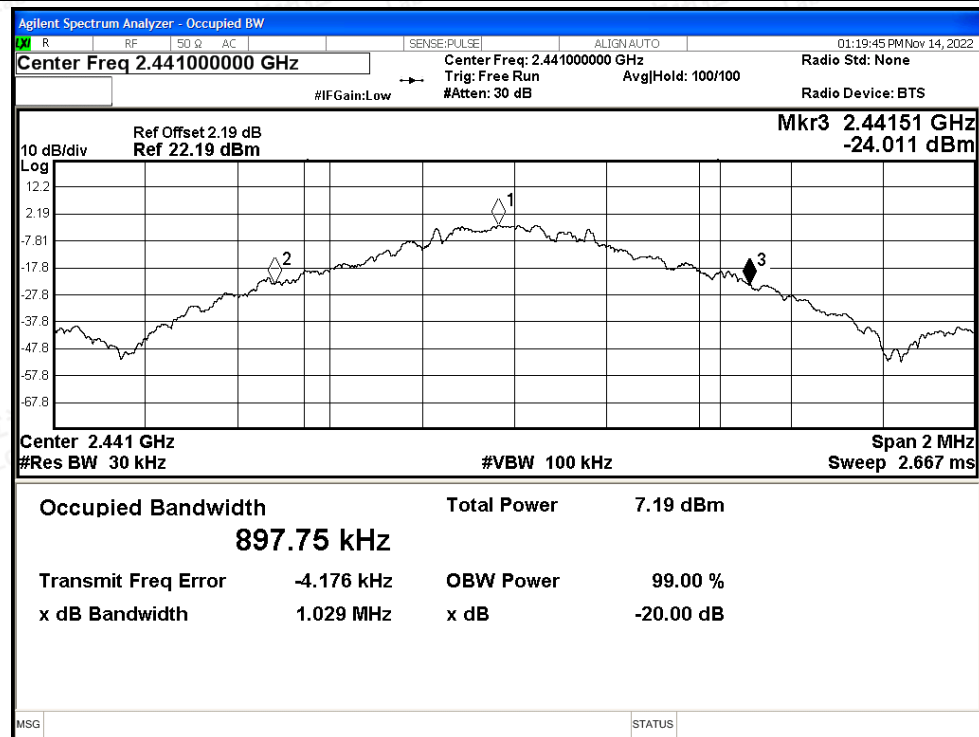


Test Graphs

20dB Bandwidth NVNT 1-DH5 2402MHz Ant1



20dB Bandwidth NVNT 1-DH5 2441MHz Ant1



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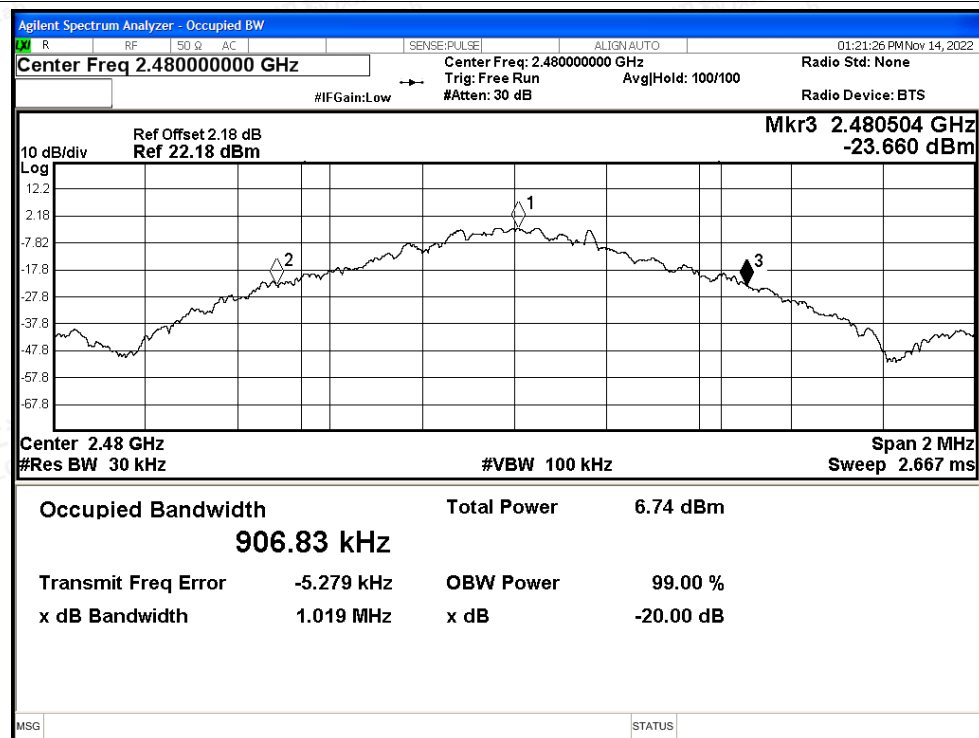
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

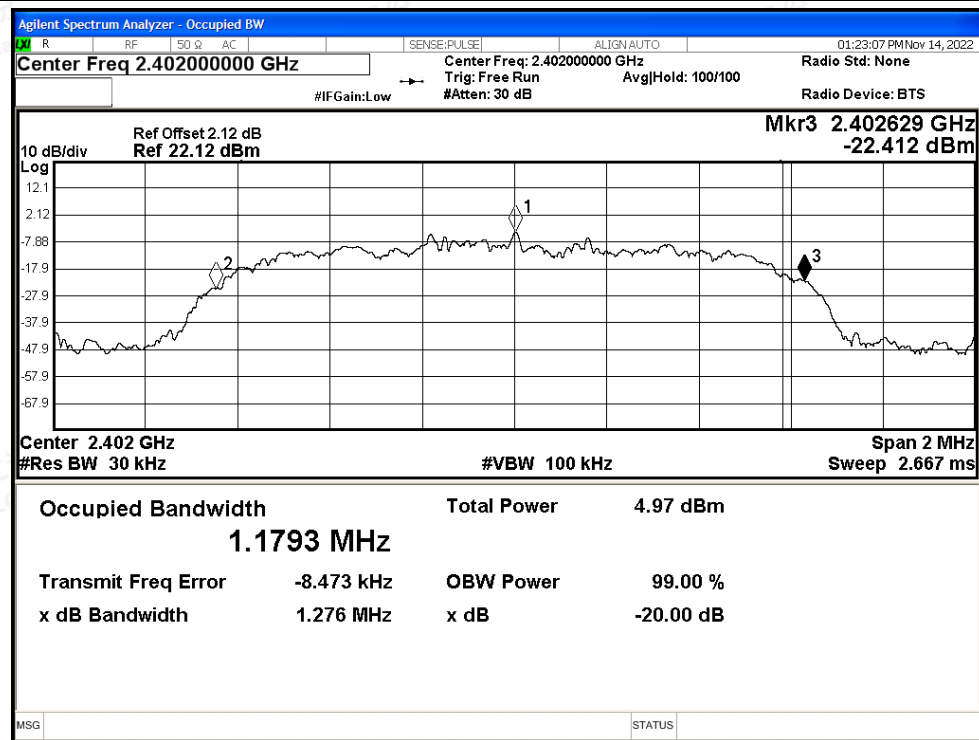
Scan code to check authenticity



20dB Bandwidth NVNT 1-DH5 2480MHz Ant1



20dB Bandwidth NVNT 2-DH5 2402MHz Ant1



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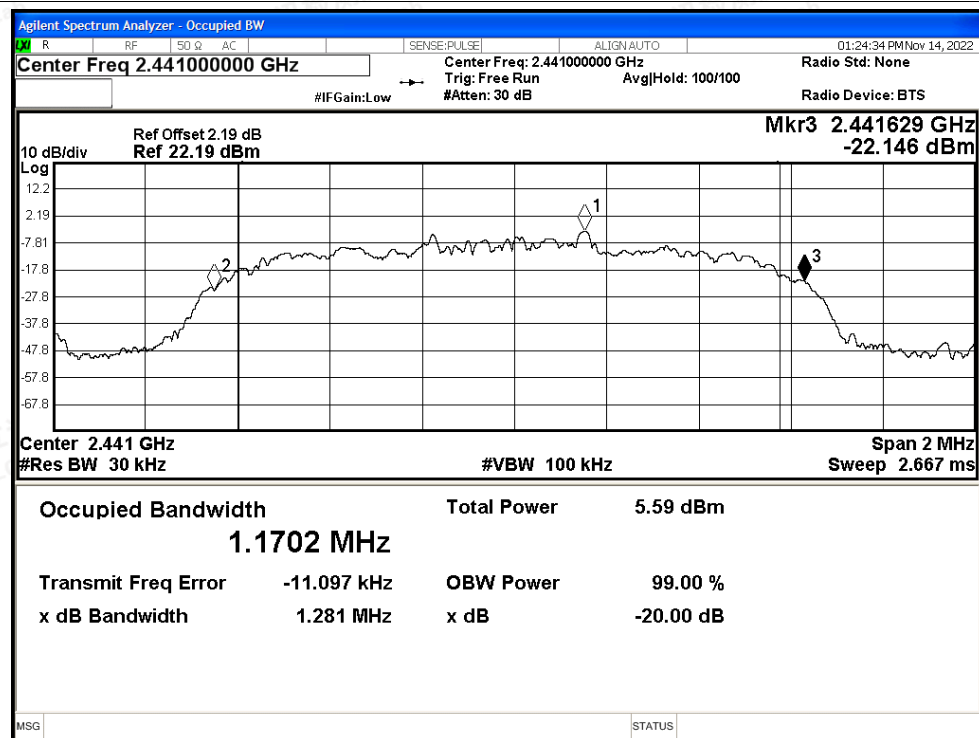
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

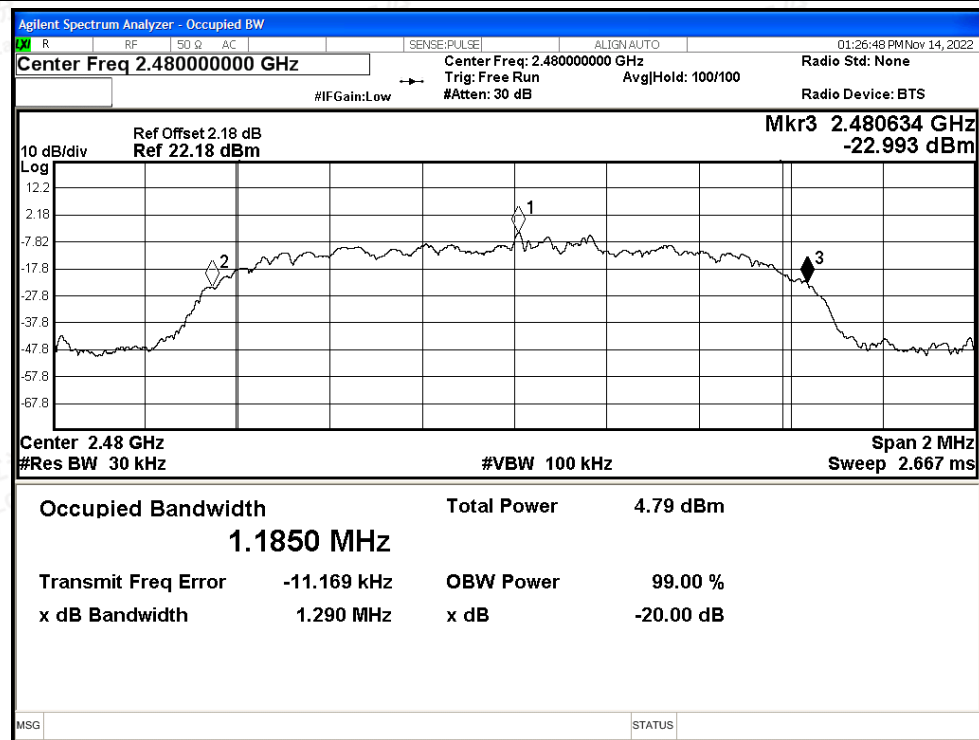
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20dB Bandwidth NVNT 2-DH5 2441MHz Ant1



20dB Bandwidth NVNT 2-DH5 2480MHz Ant1



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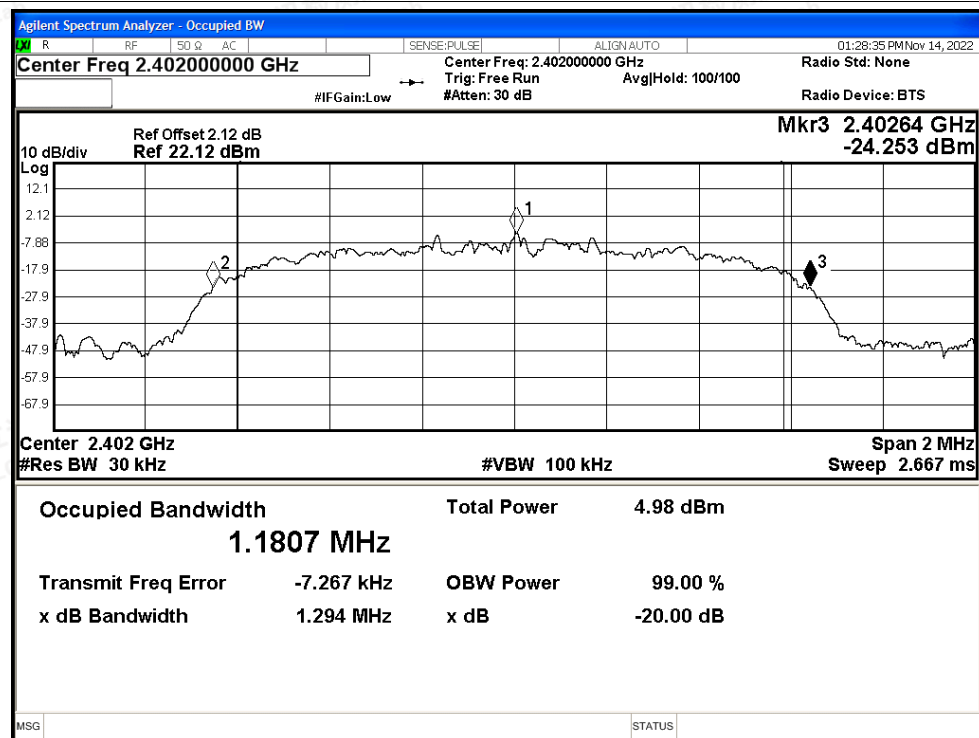
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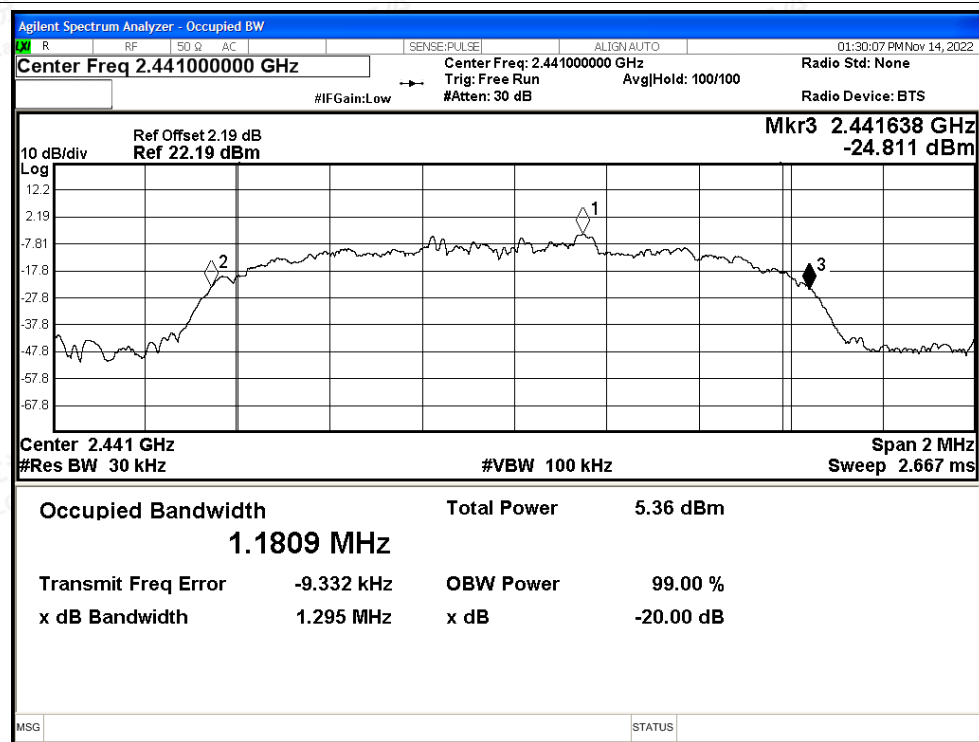
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20dB Bandwidth NVNT 3-DH5 2402MHz Ant1



20dB Bandwidth NVNT 3-DH5 2441MHz Ant1

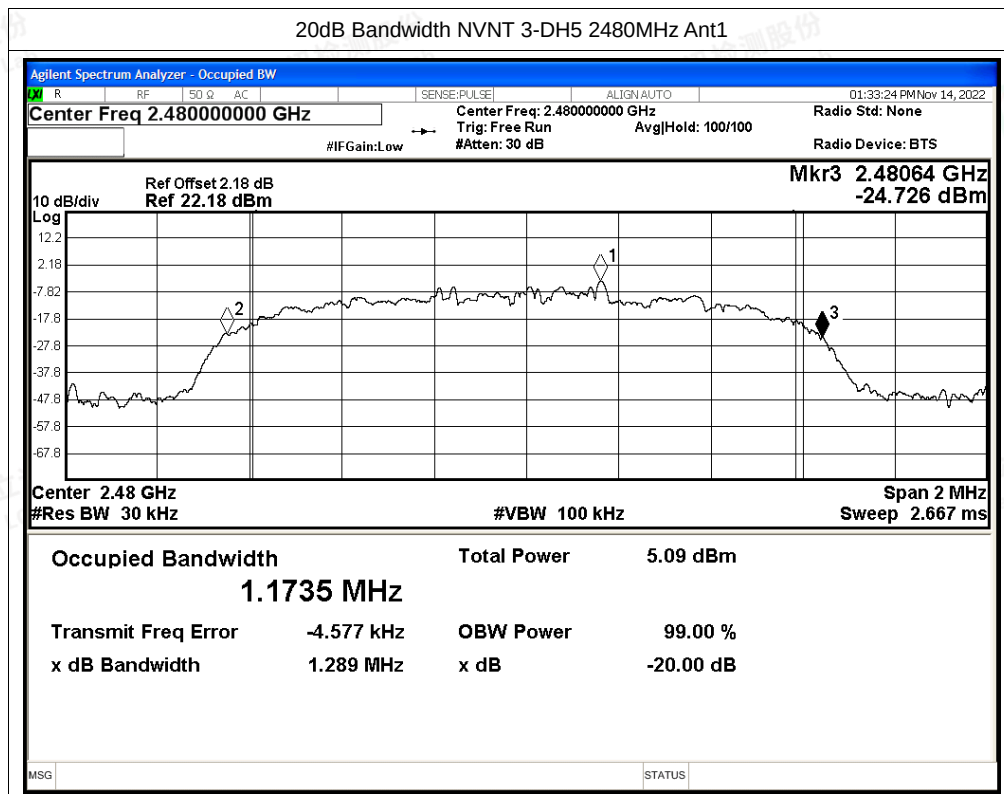


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A.2 Maximum Conducted Output Power

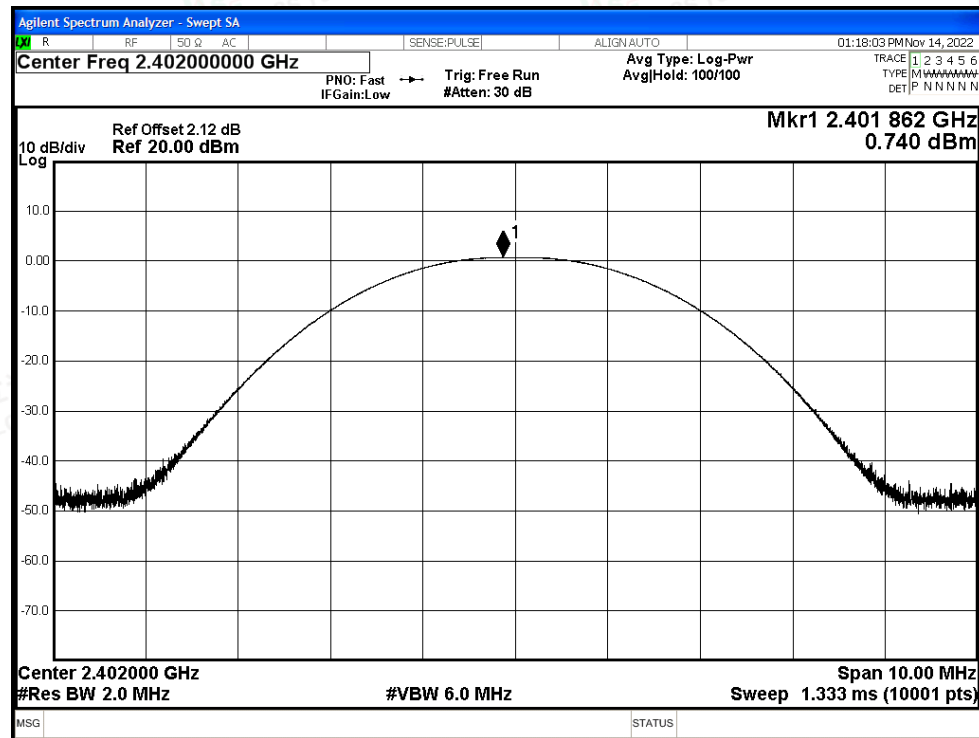
Condition	Mode	Frequency (MHz)	Antenna	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH5	2402	Ant1	0.74	21	Pass
NVNT	1-DH5	2441	Ant1	0.93	21	Pass
NVNT	1-DH5	2480	Ant1	0.66	21	Pass
NVNT	2-DH5	2402	Ant1	0.52	21	Pass
NVNT	2-DH5	2441	Ant1	0.69	21	Pass
NVNT	2-DH5	2480	Ant1	0.49	21	Pass
NVNT	3-DH5	2402	Ant1	0.61	21	Pass
NVNT	3-DH5	2441	Ant1	0.81	21	Pass
NVNT	3-DH5	2480	Ant1	0.56	21	Pass



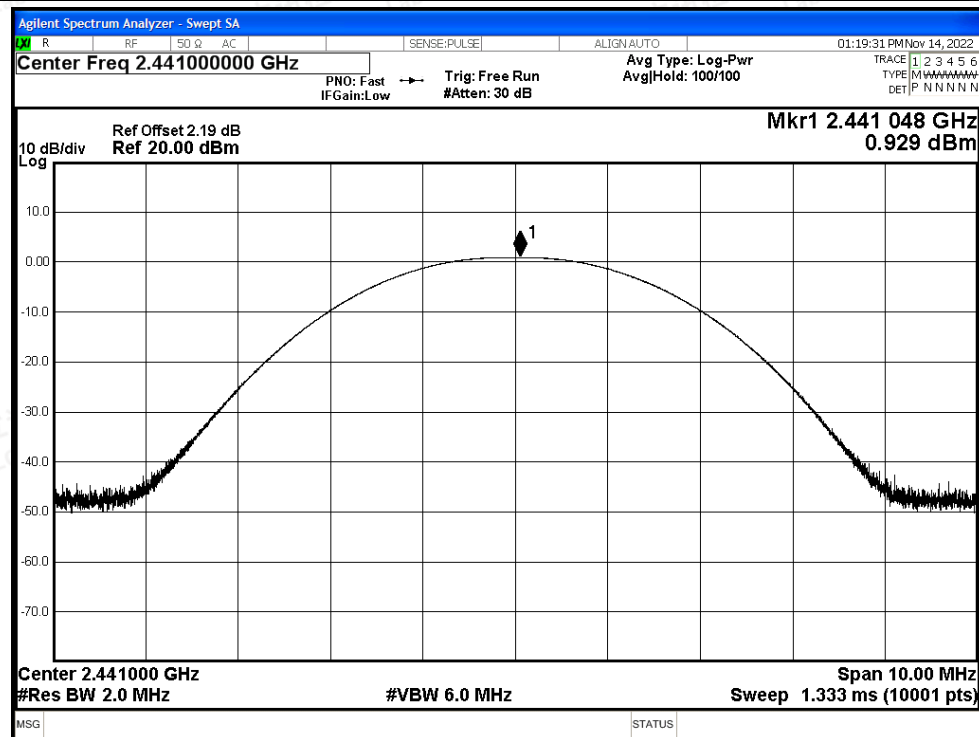


Test Graphs

Power NVNT 1-DH5 2402MHz Ant1



Power NVNT 1-DH5 2441MHz Ant1

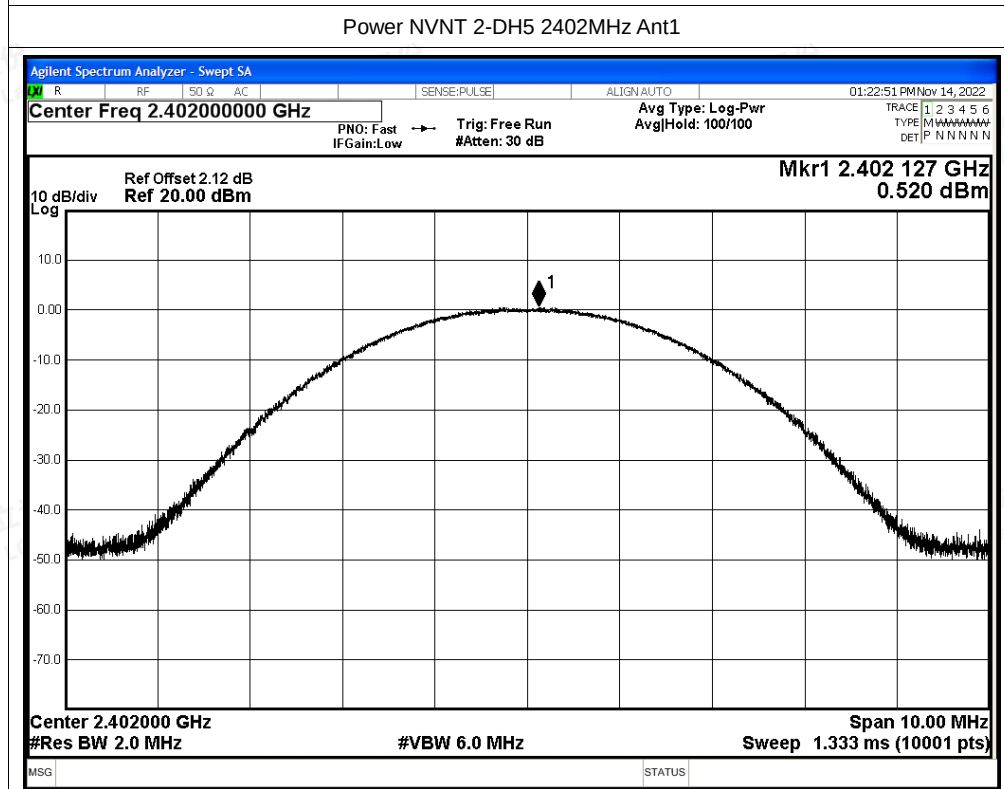
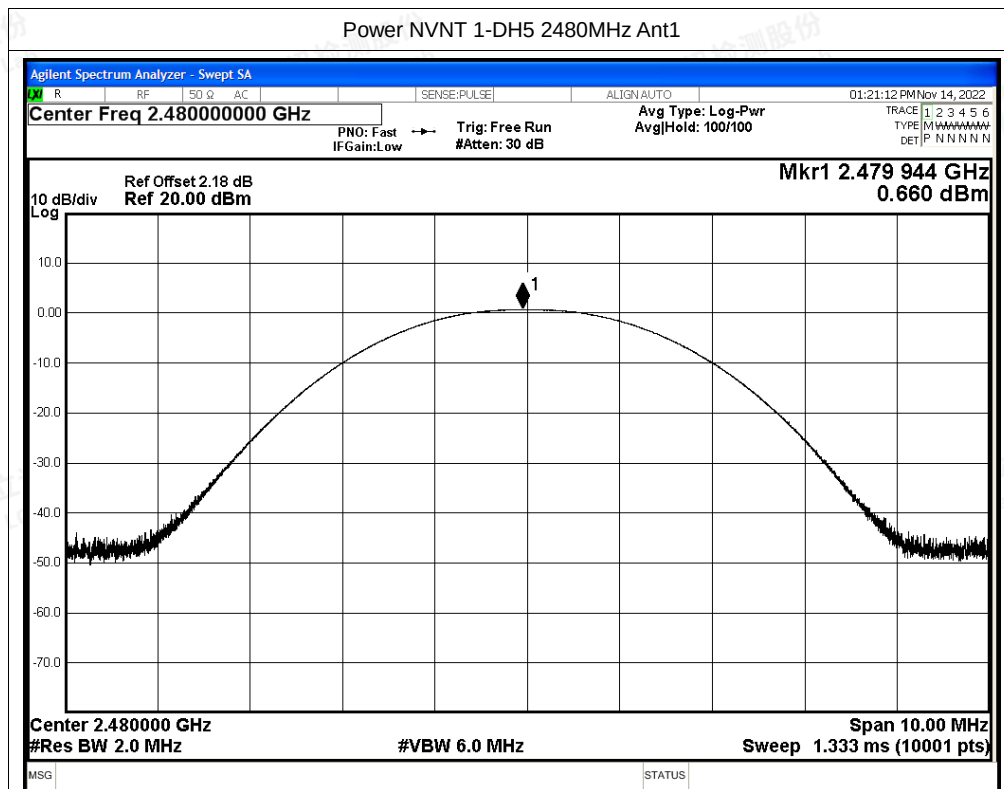


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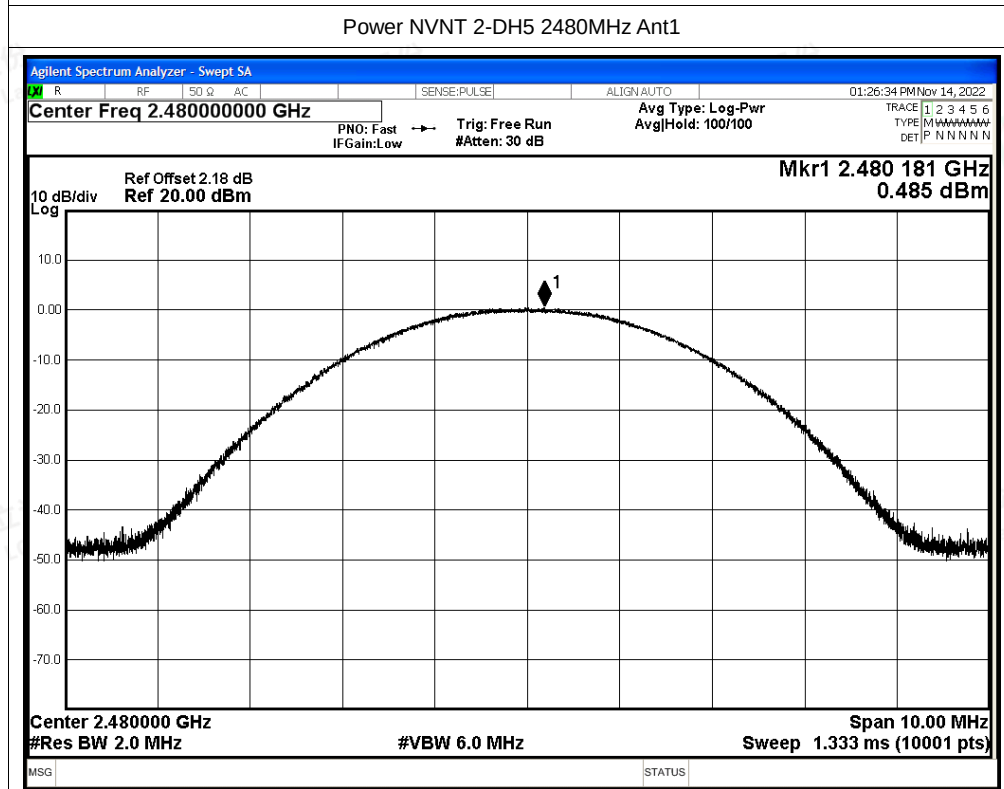
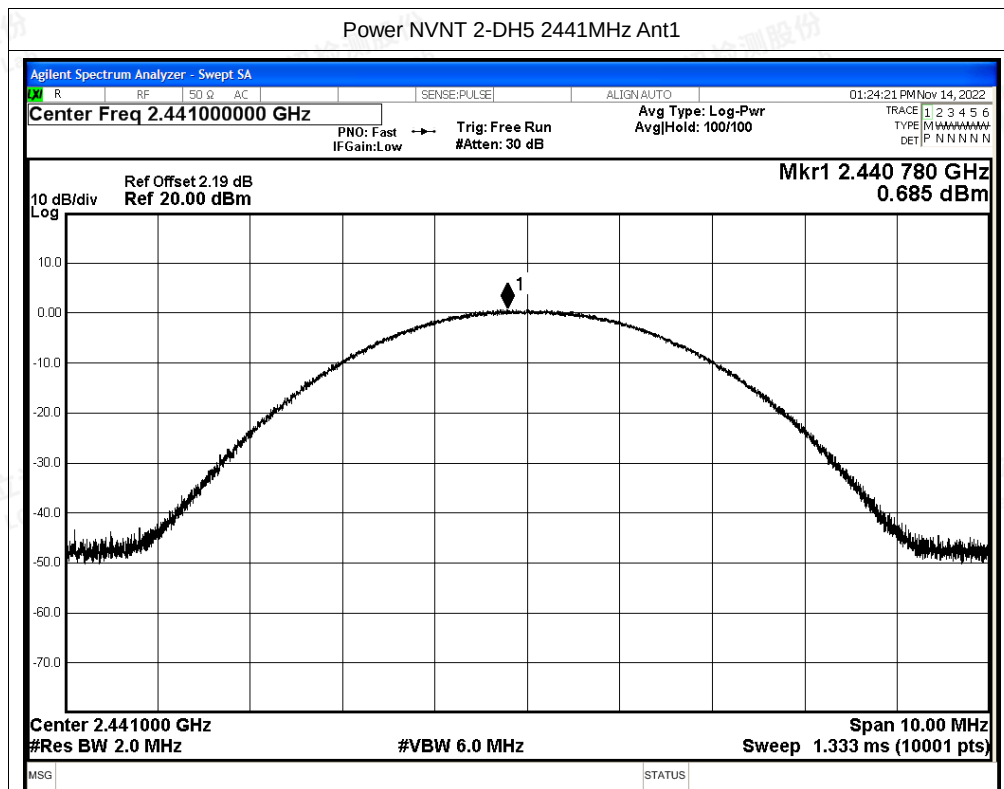


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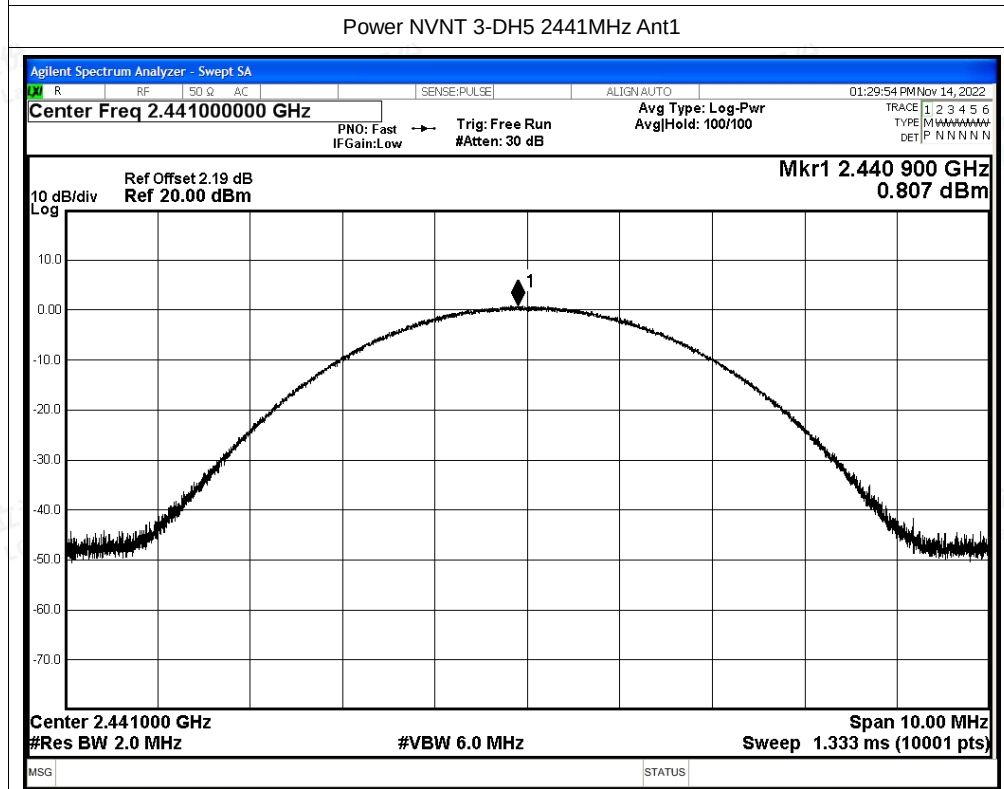
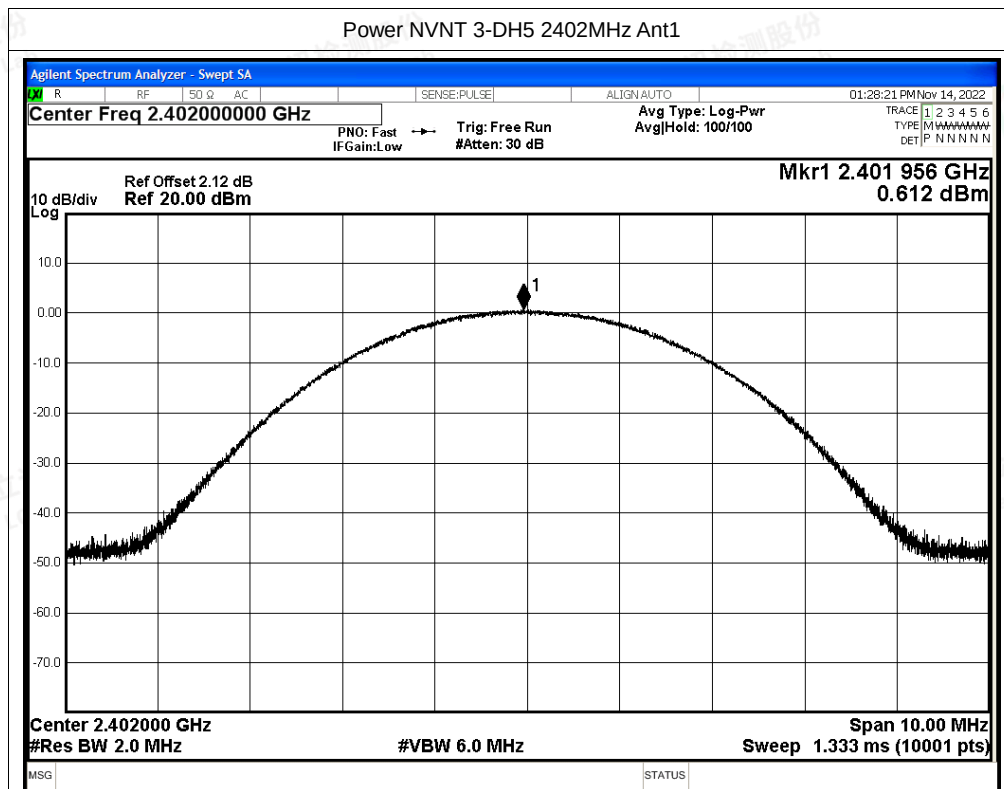


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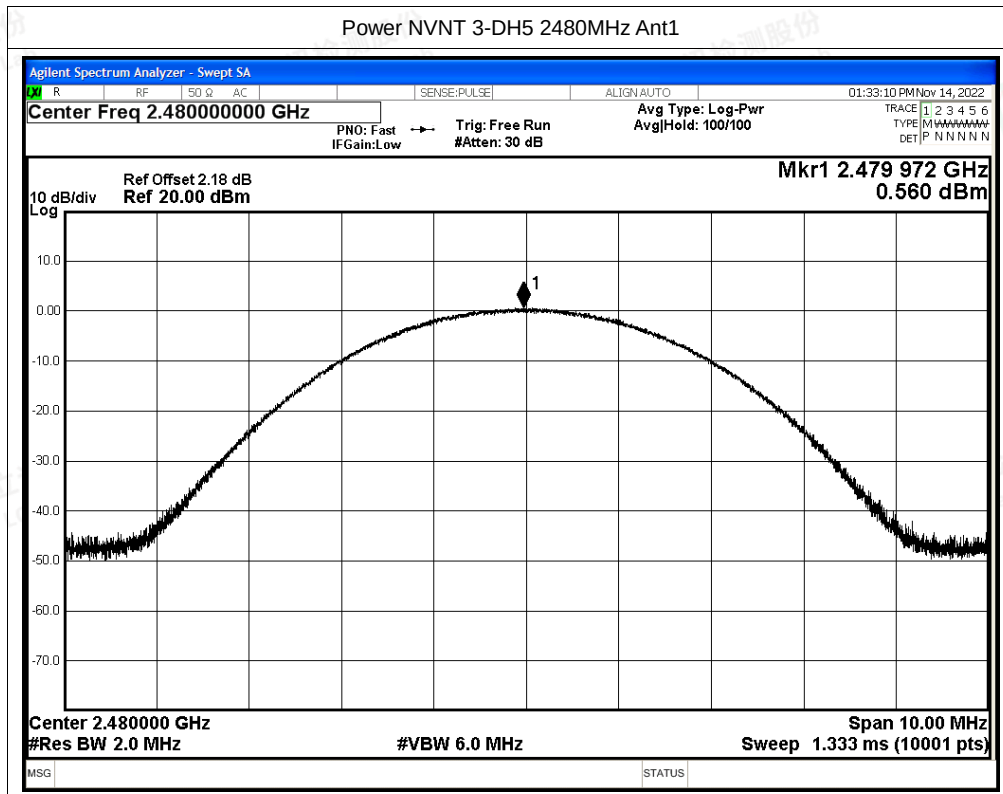


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A.3 Carrier Frequencies Separation

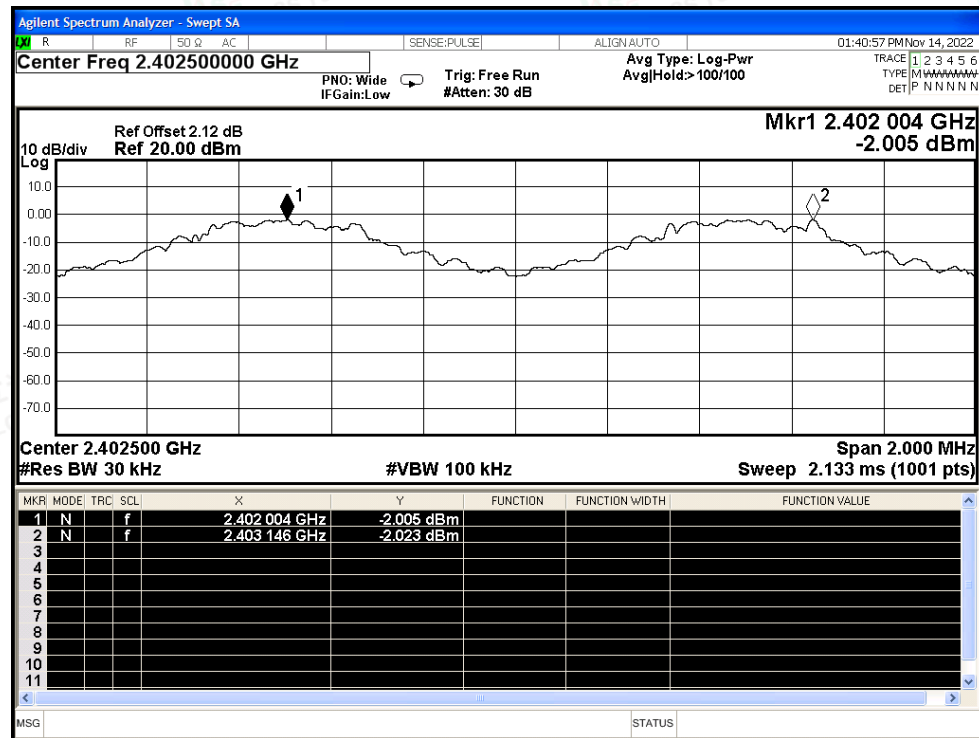
Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	Ant1	2402.004	2403.146	1.142	0.686	Pass
NVNT	2-DH5	Ant1	2402.018	2403.138	1.12	0.860	Pass
NVNT	3-DH5	Ant1	2402.144	2403.162	1.018	0.863	Pass



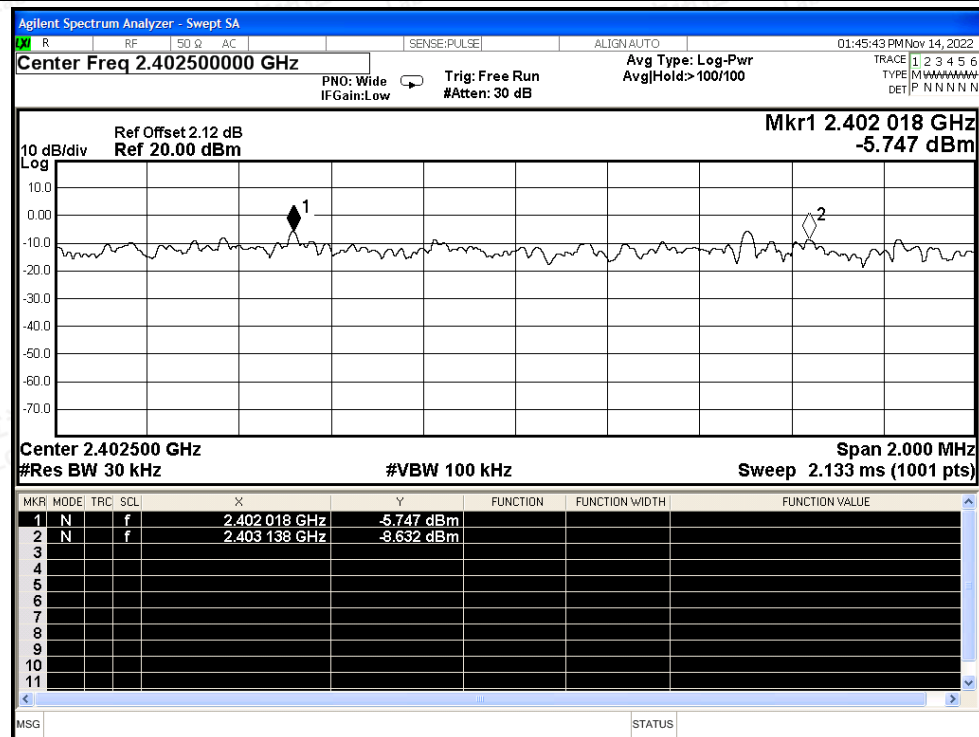


Test Graphs

CFS NVNT 1-DH5 2402MHz Ant1



CFS NVNT 2-DH5 2402MHz Ant1

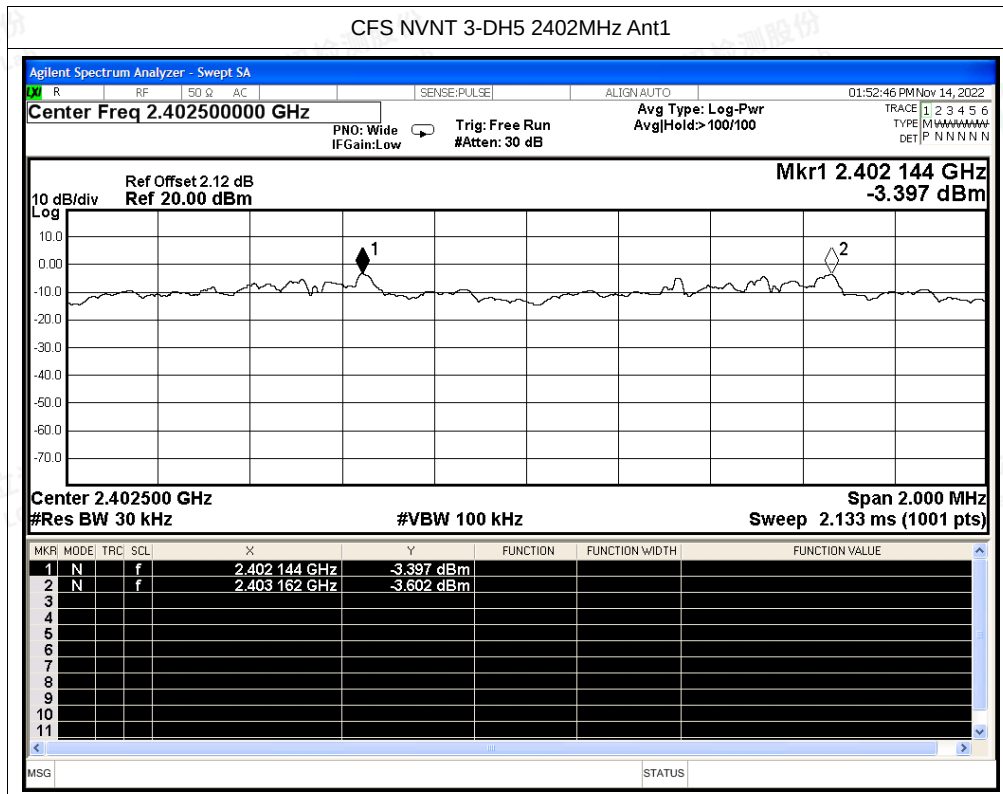


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A.4 Dwell Time

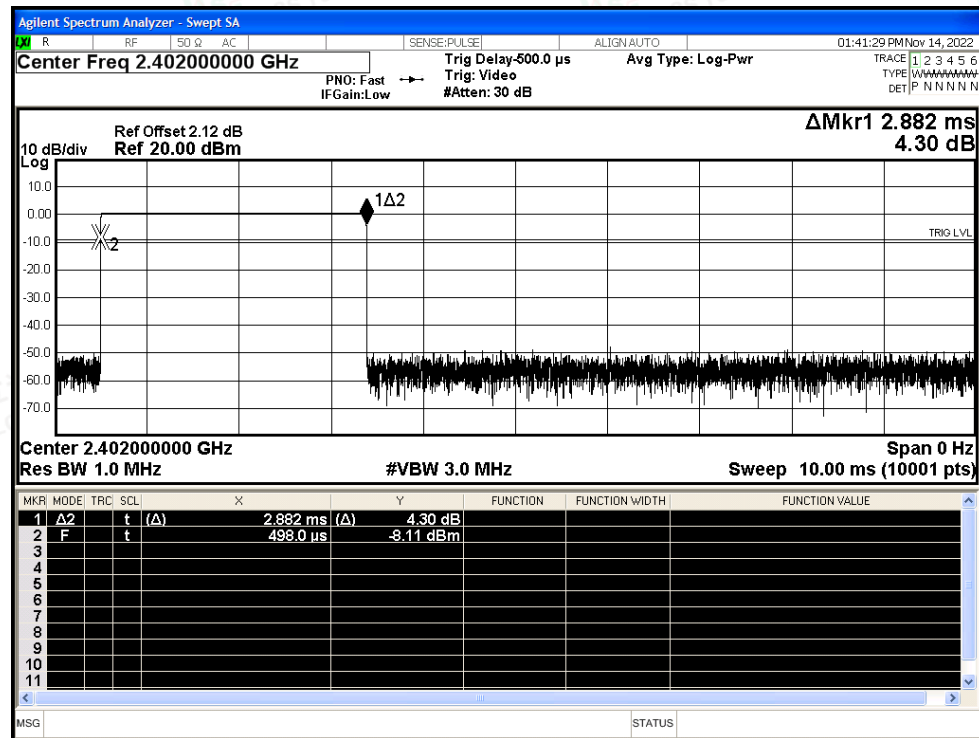
Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH5	2402	Ant1	2.882	279.554	97	31600	400	Pass
NVNT	2-DH5	2402	Ant1	2.885	297.155	103	31600	400	Pass
NVNT	3-DH5	2402	Ant1	2.886	288.6	100	31600	400	Pass



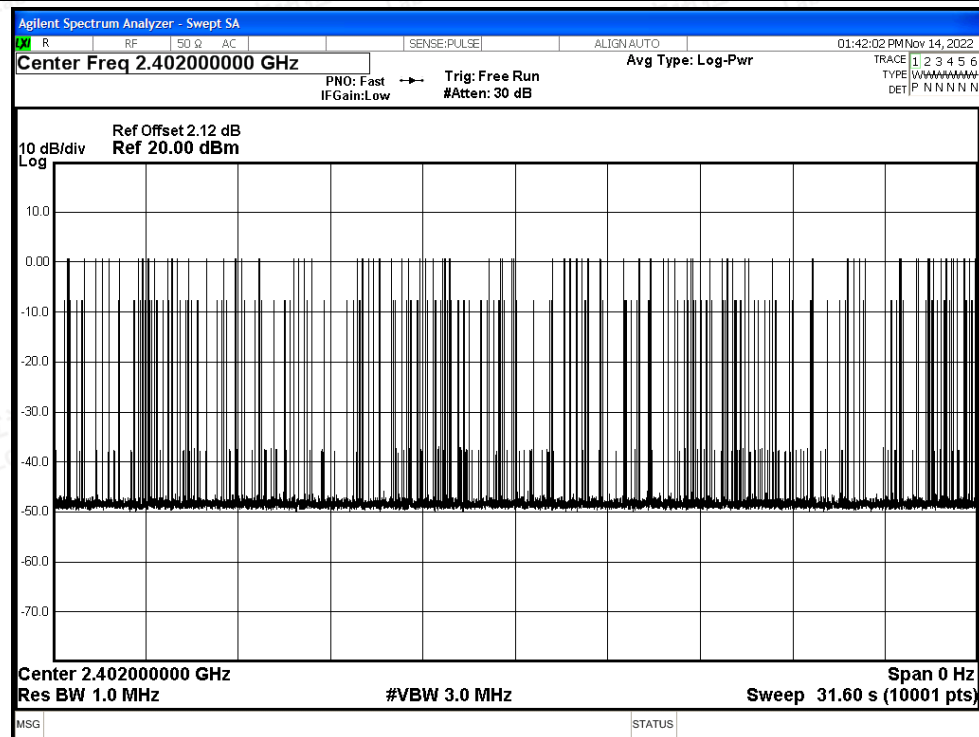


Test Graphs

Dwell NVNT 1-DH5 2402MHz Ant1 One Burst



Dwell NVNT 1-DH5 2402MHz Ant1 Accumulated

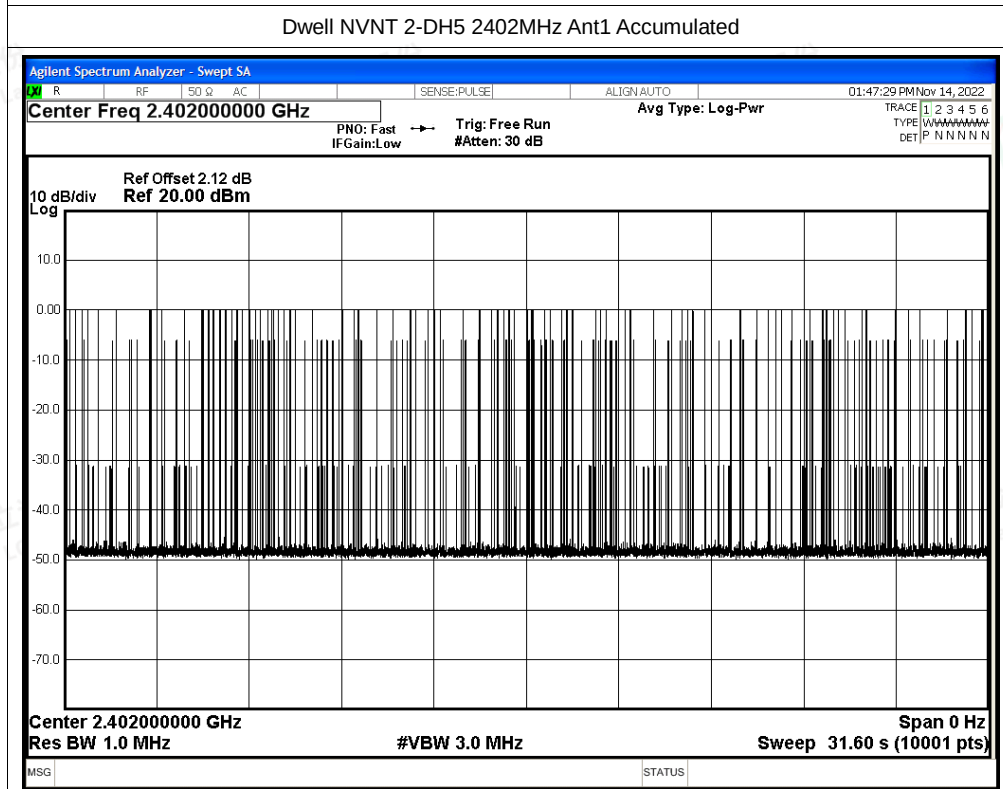
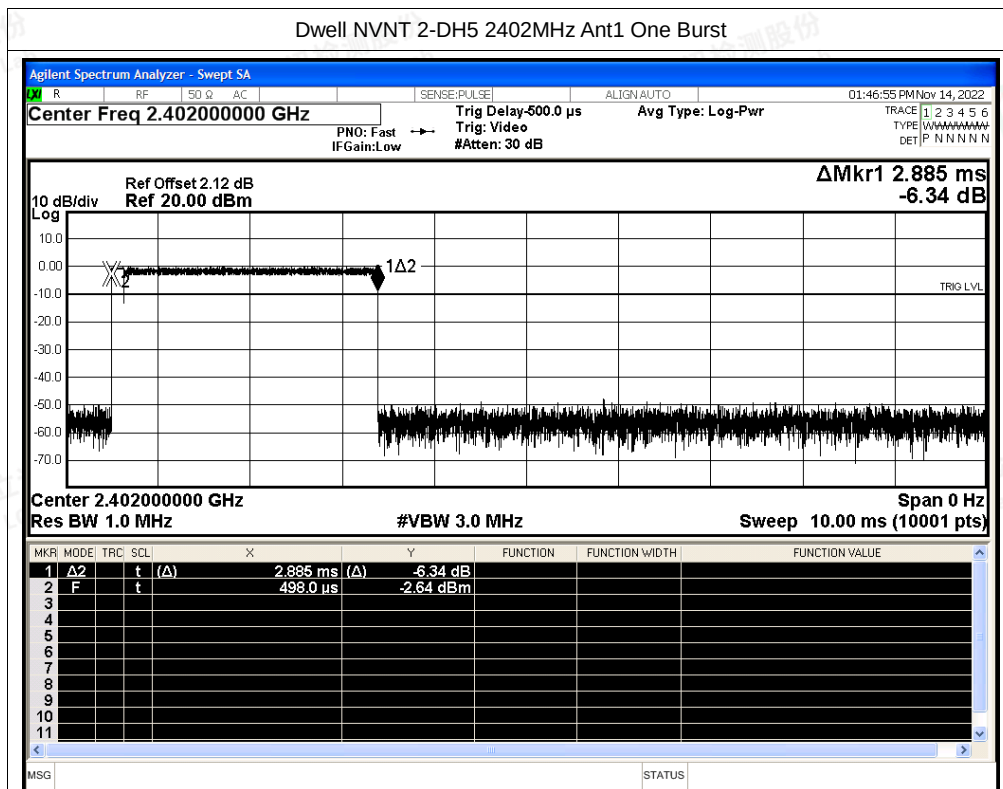


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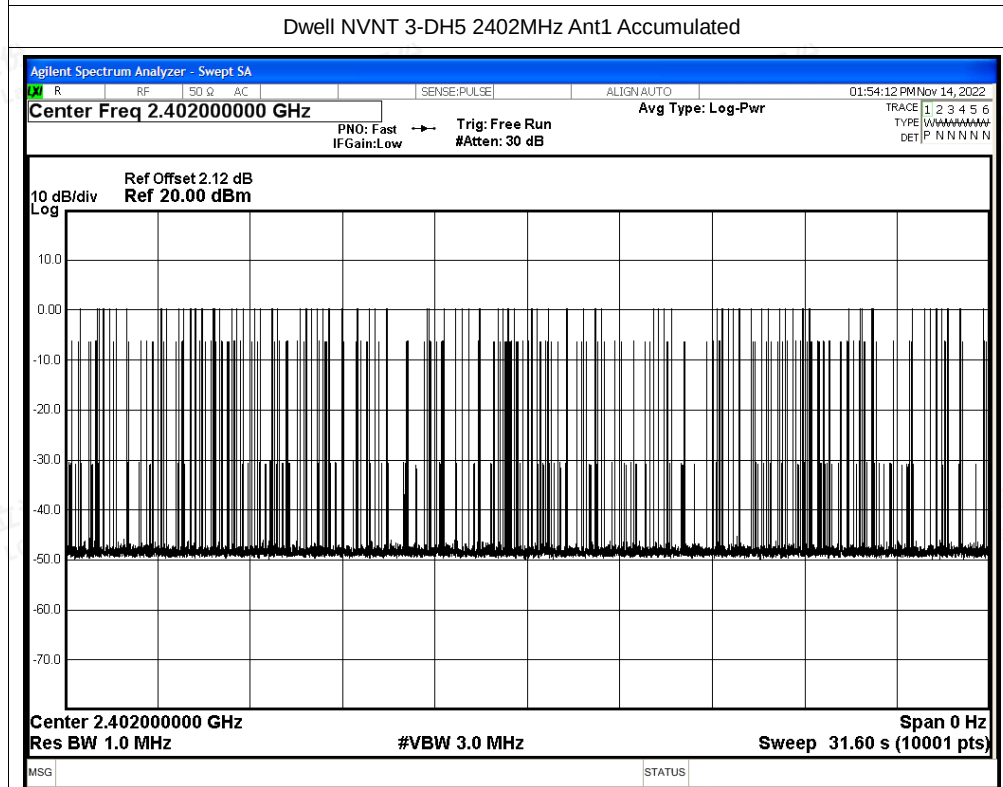
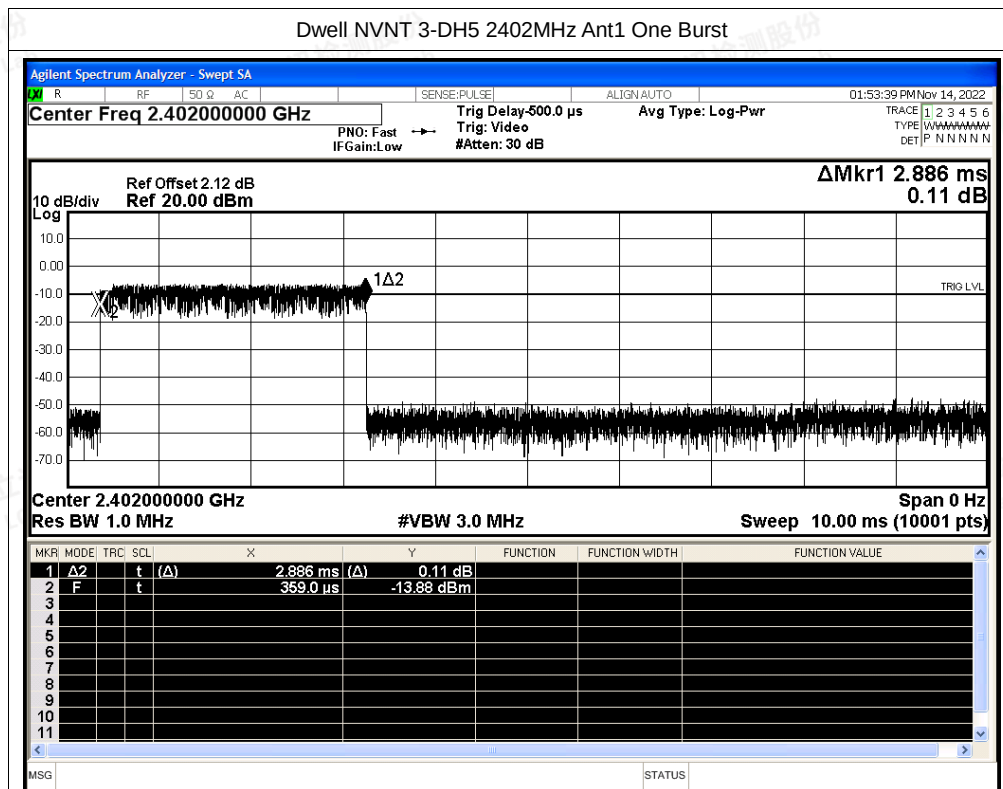


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A.5 Number of Hopping Channel

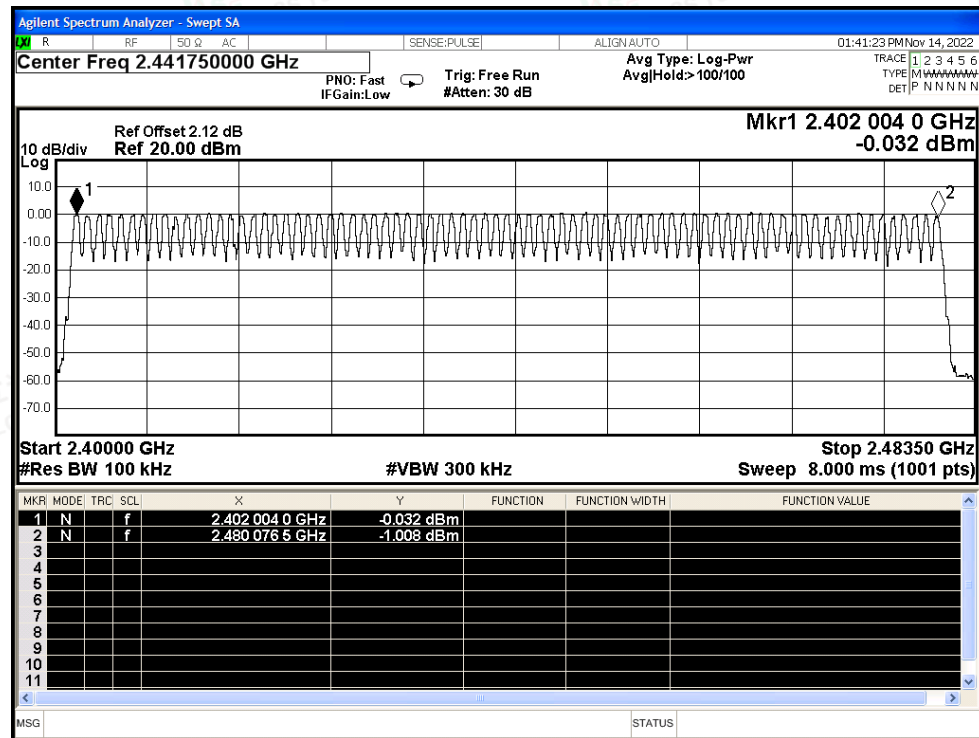
Condition	Mode	Antenna	Hopping Number	Limit	Verdict
NVNT	1-DH5	Ant1	79	15	Pass
NVNT	2-DH5	Ant1	79	15	Pass
NVNT	3-DH5	Ant1	79	15	Pass



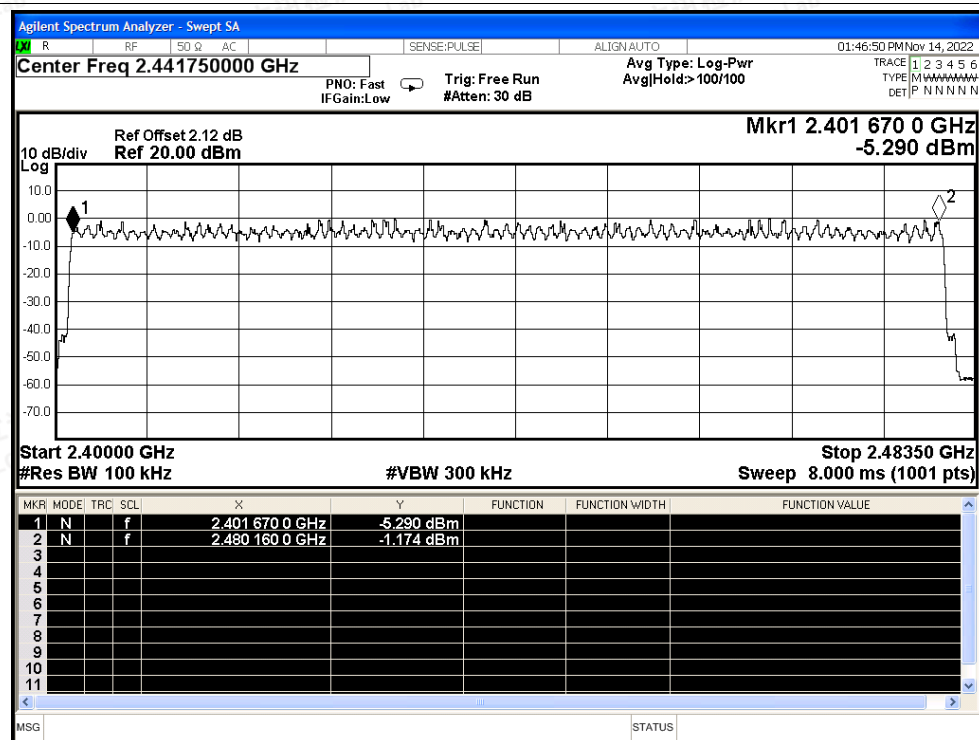


Test Graphs

Hopping No. NVNT 1-DH5 2402MHz Ant1



Hopping No. NVNT 2-DH5 2402MHz Ant1

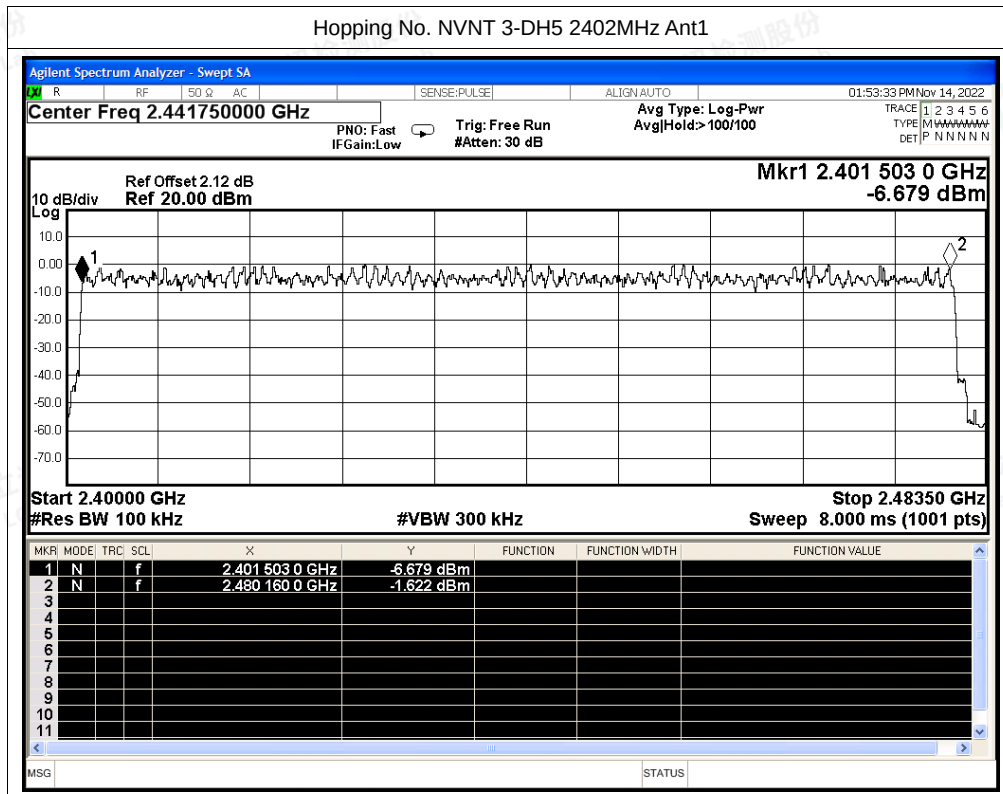


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A.6 Band Edge

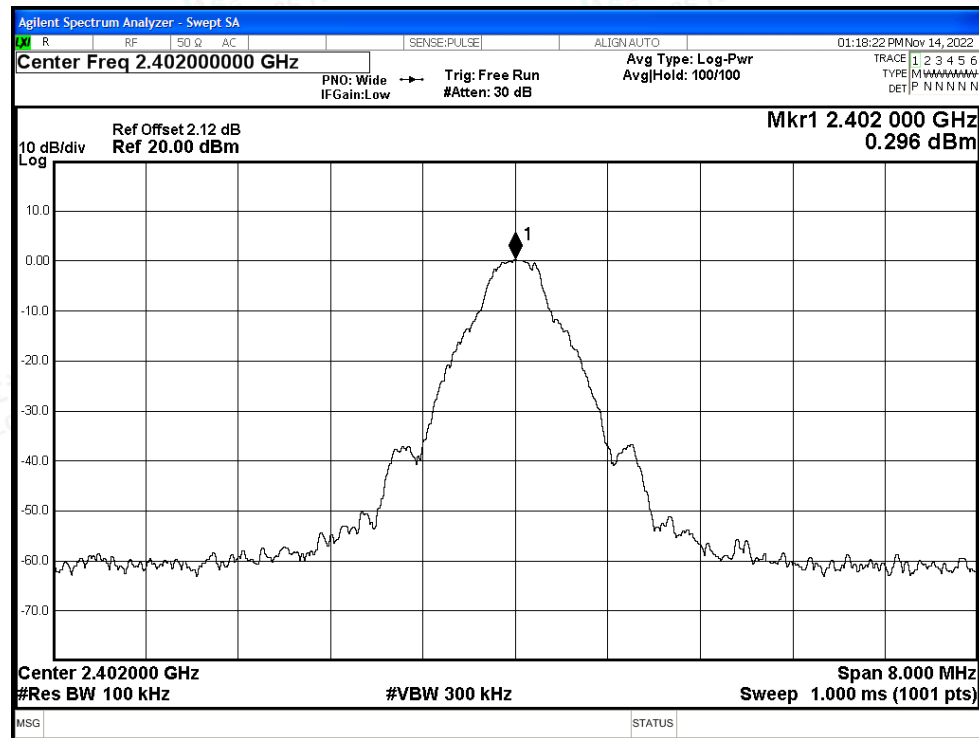
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	No-Hopping	-56.63	-20	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	-57.25	-20	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	-54.12	-20	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	-56.64	-20	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	-54.43	-20	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	-55.66	-20	Pass



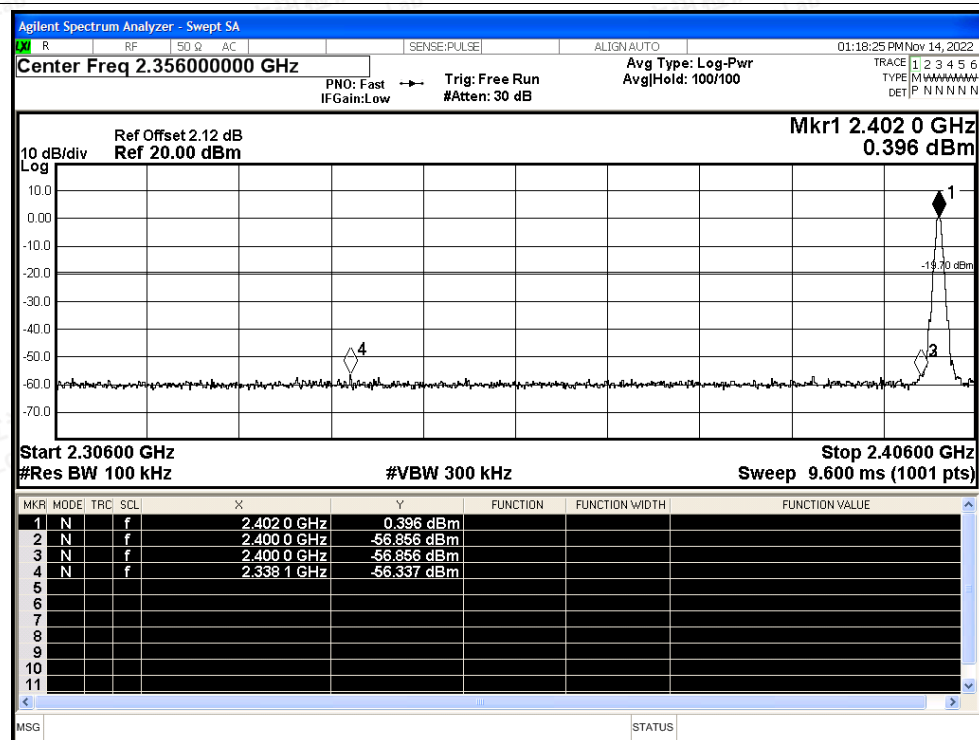


Test Graphs

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



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

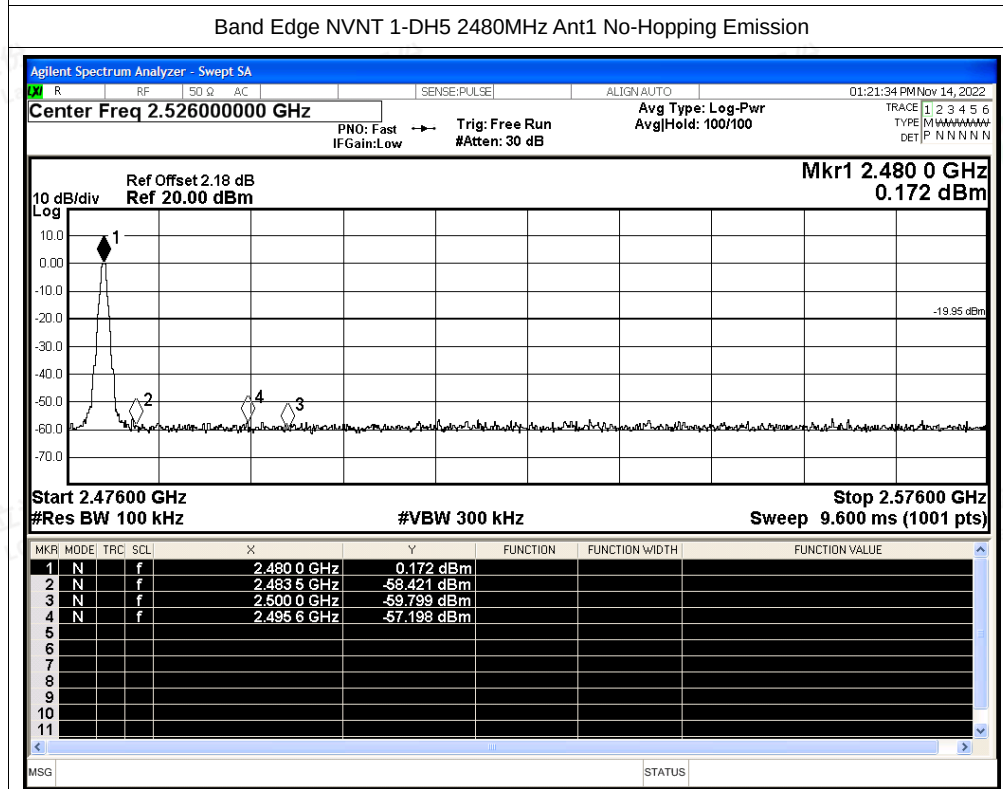
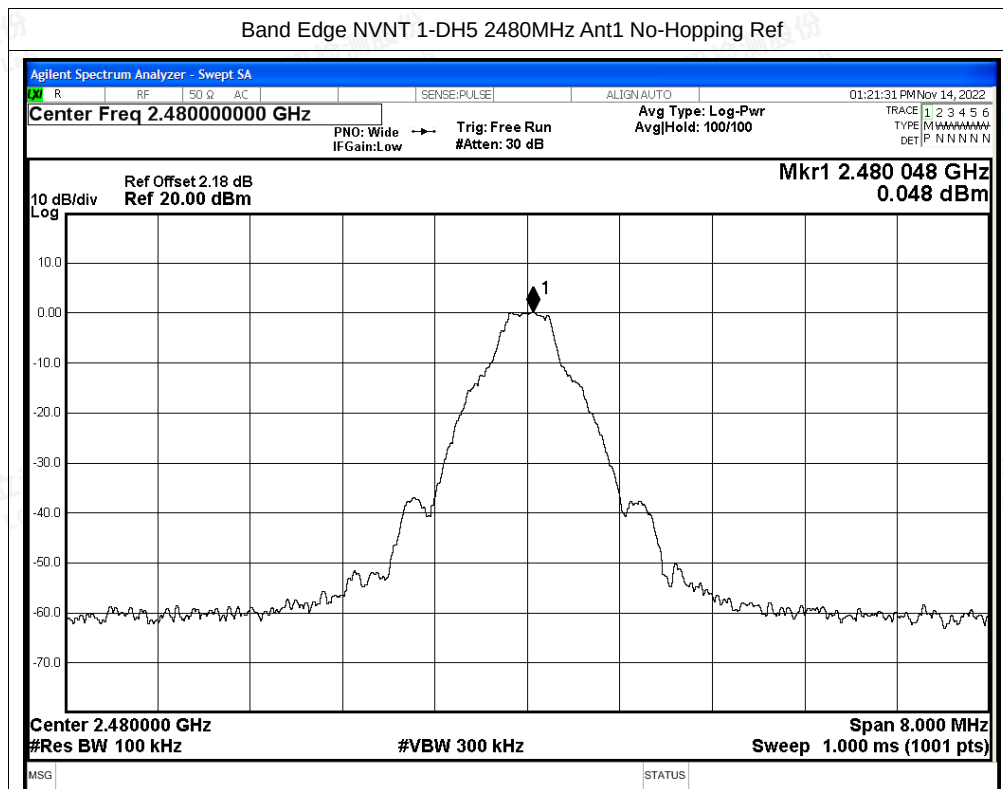


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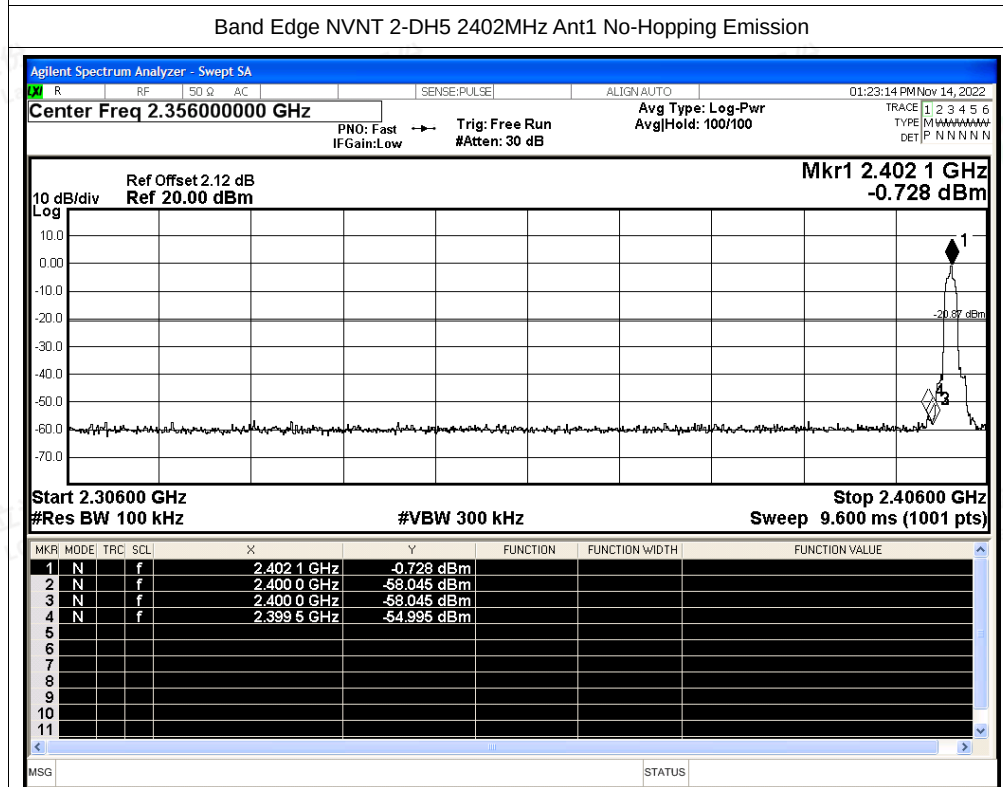
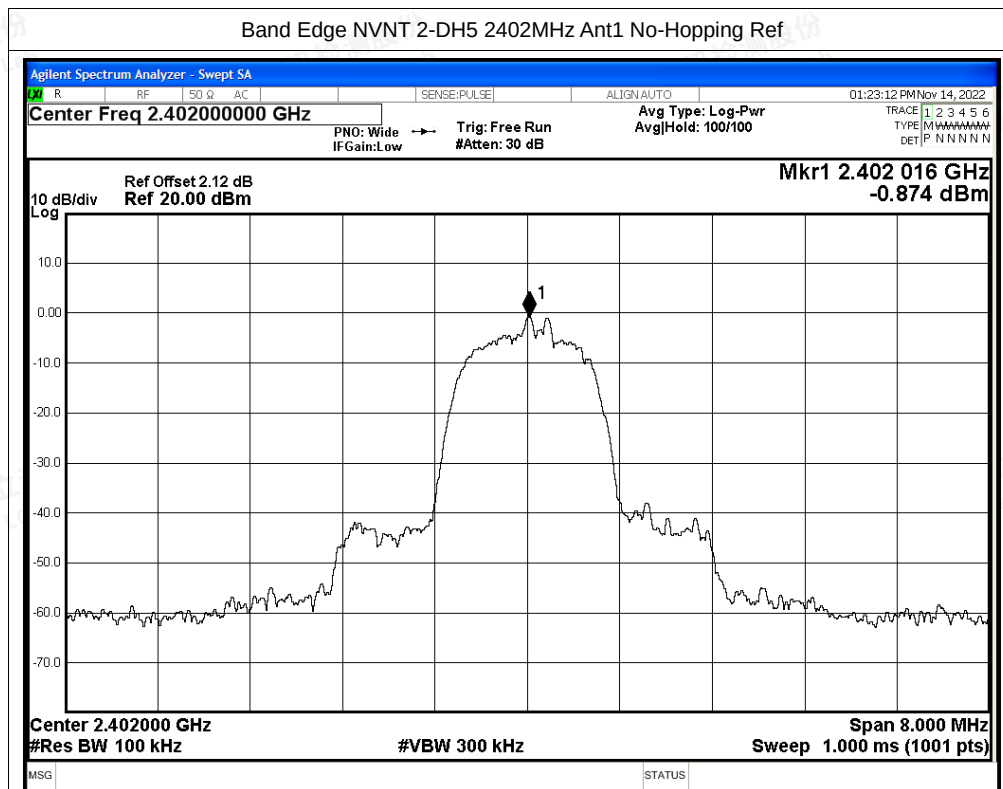


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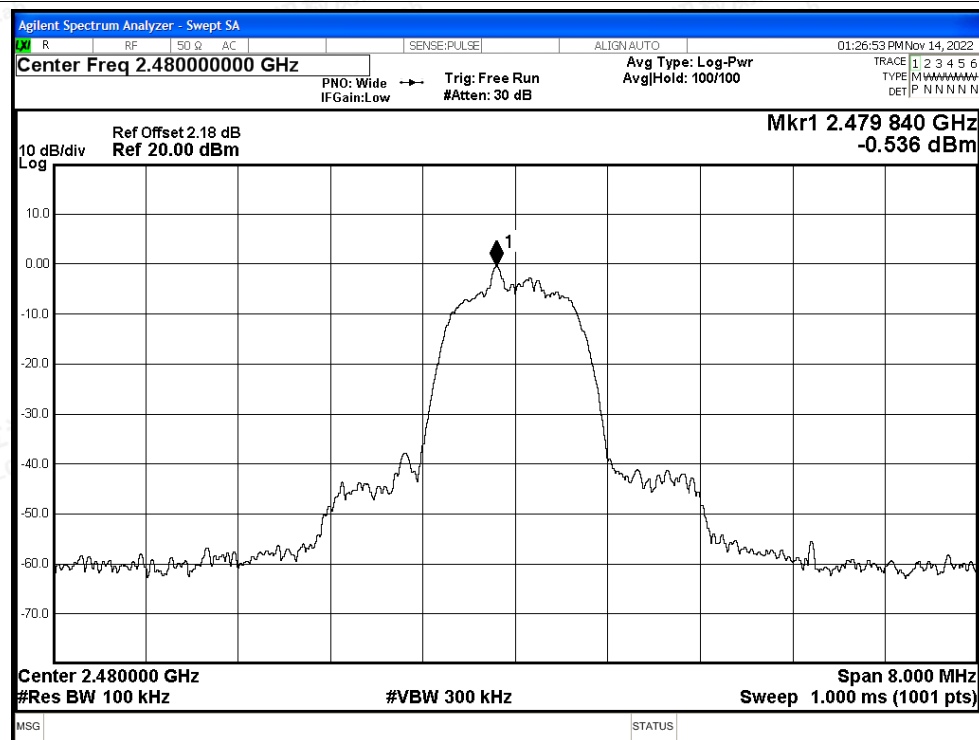
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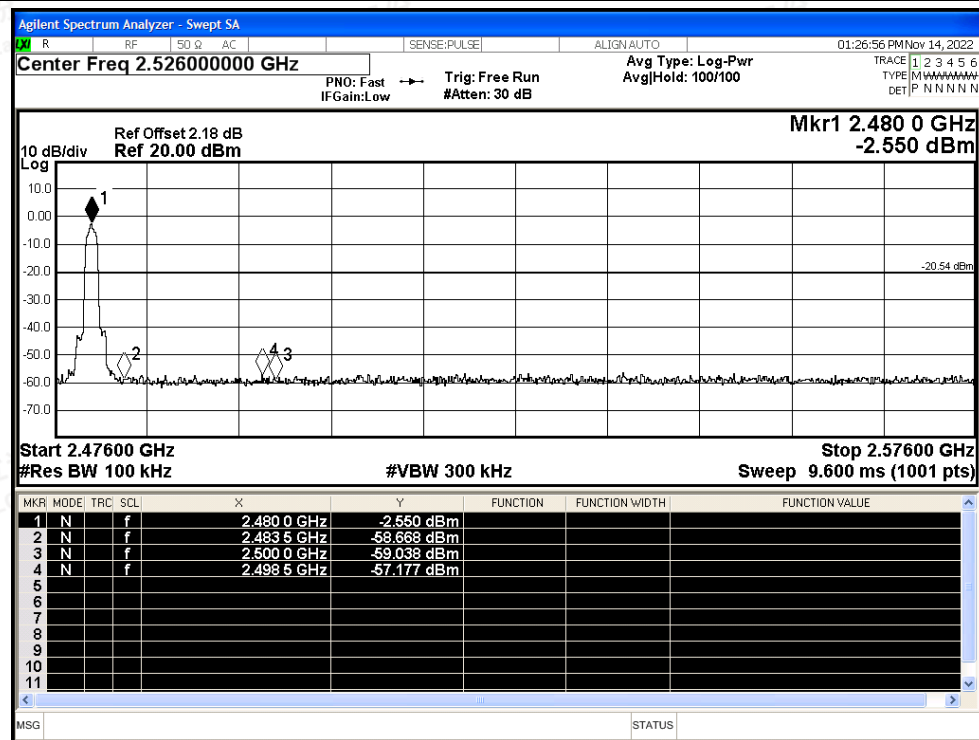
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Band Edge NVNT 2-DH5 2480MHz Ant1 No-Hopping Ref



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

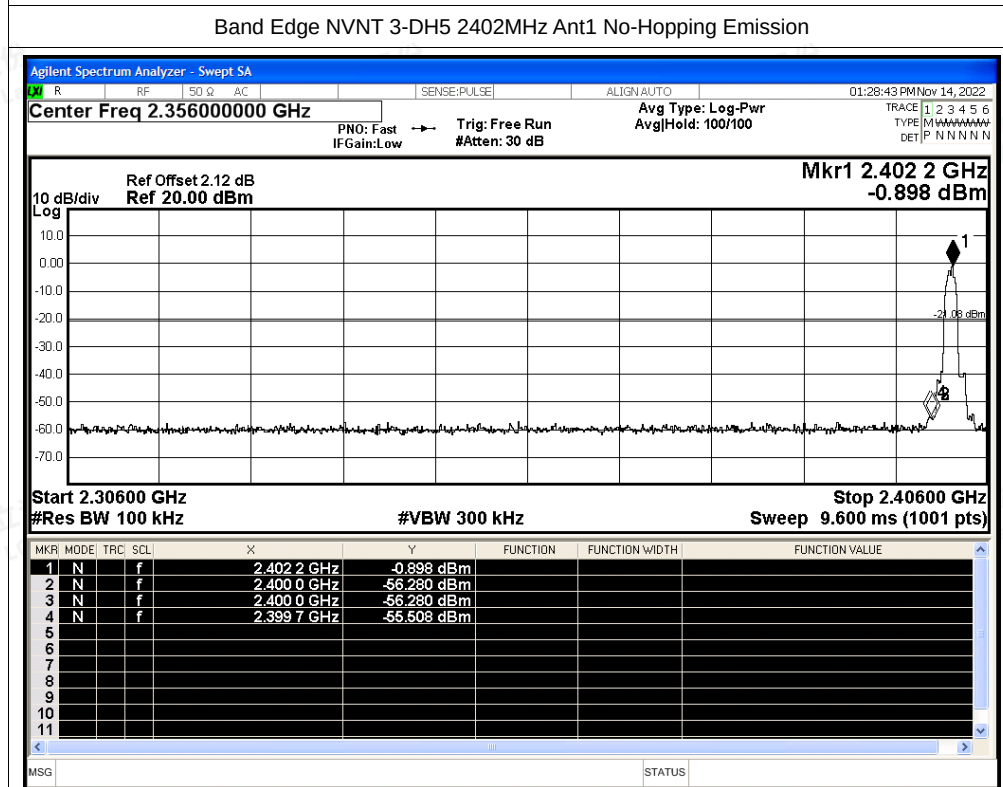
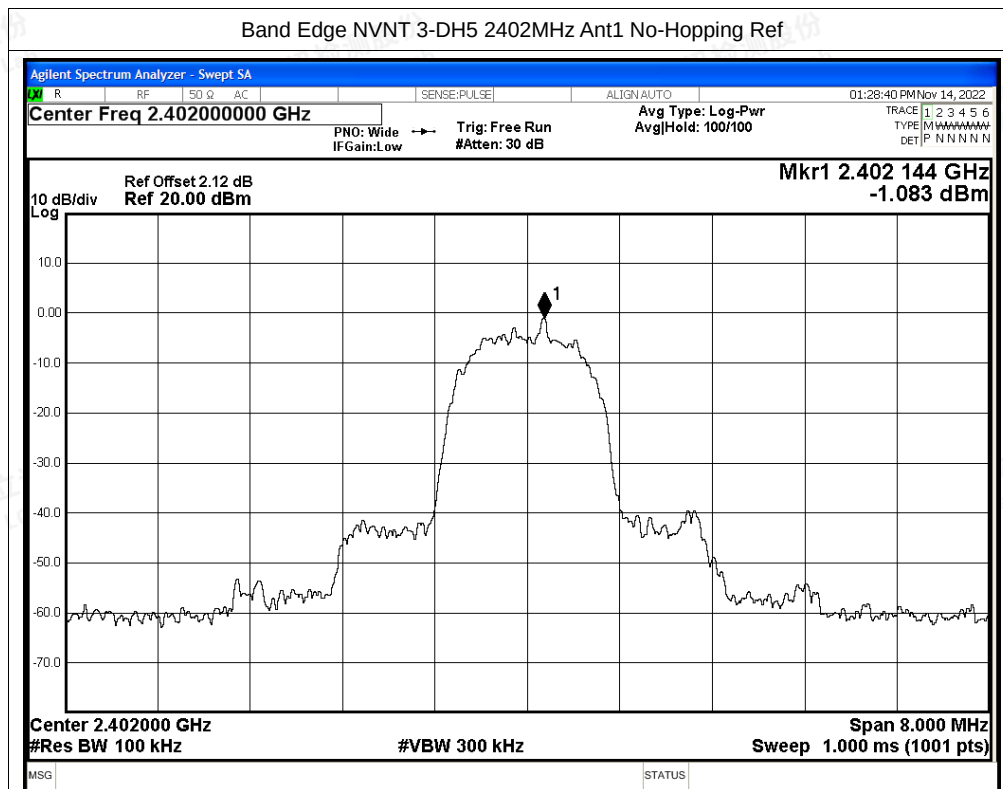


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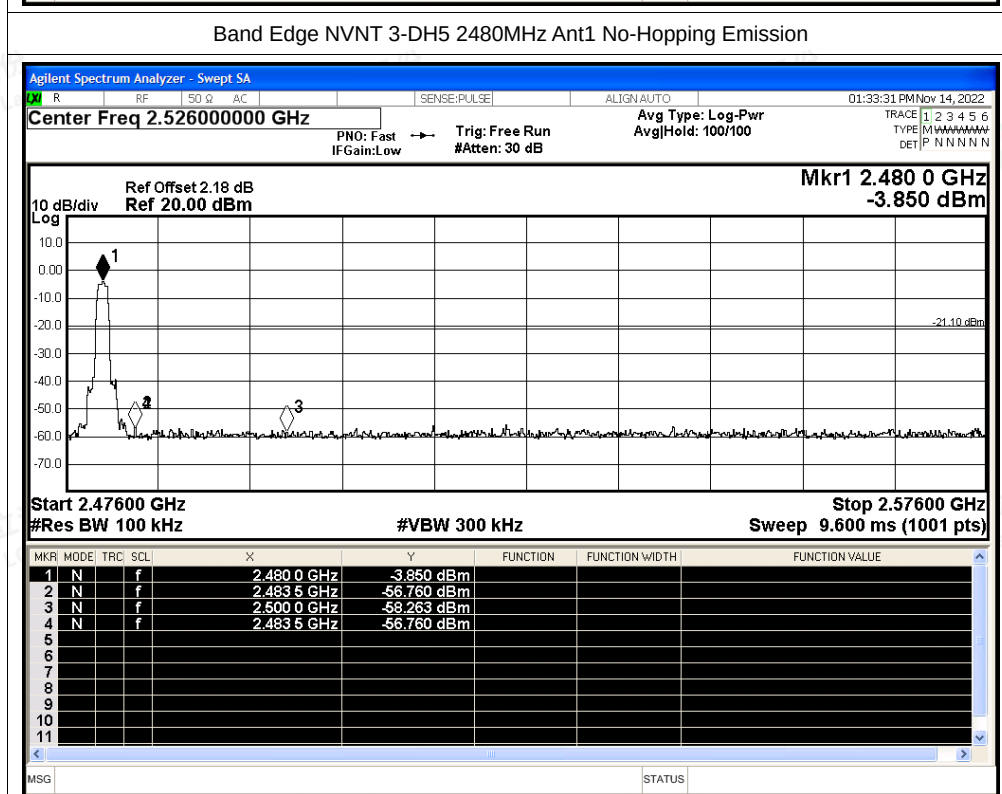
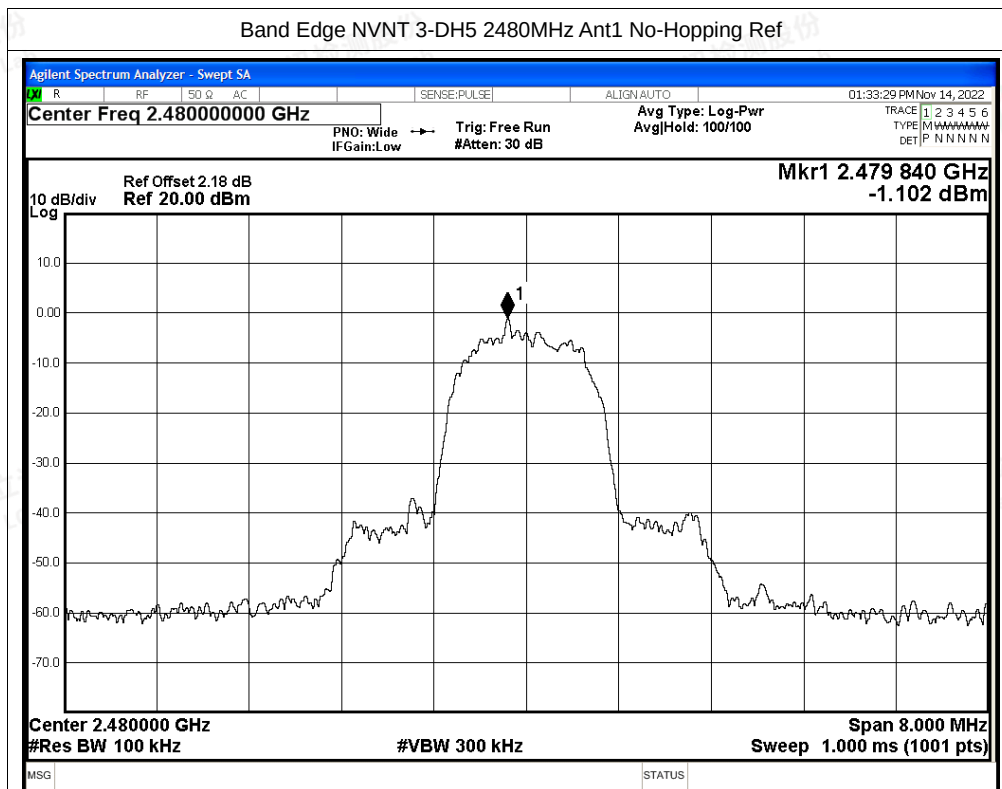


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(Hopping)

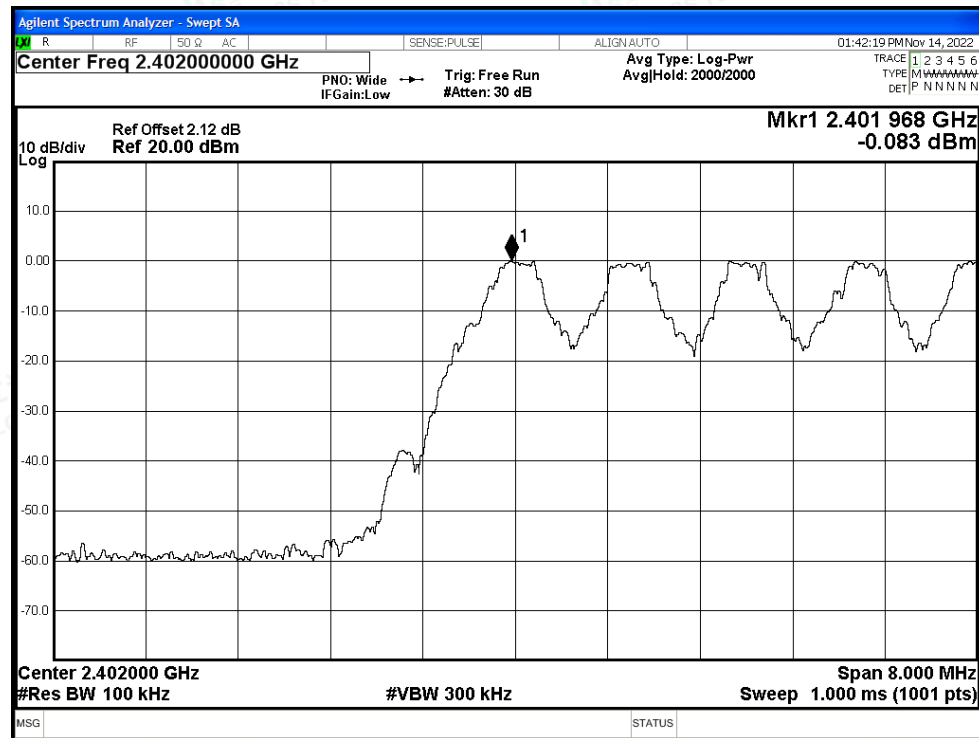
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	Hopping	-55.69	-20	Pass
NVNT	1-DH5	2480	Ant1	Hopping	-54.68	-20	Pass
NVNT	2-DH5	2402	Ant1	Hopping	-55.26	-20	Pass
NVNT	2-DH5	2480	Ant1	Hopping	-53.39	-20	Pass
NVNT	3-DH5	2402	Ant1	Hopping	-54.57	-20	Pass
NVNT	3-DH5	2480	Ant1	Hopping	-55.49	-20	Pass



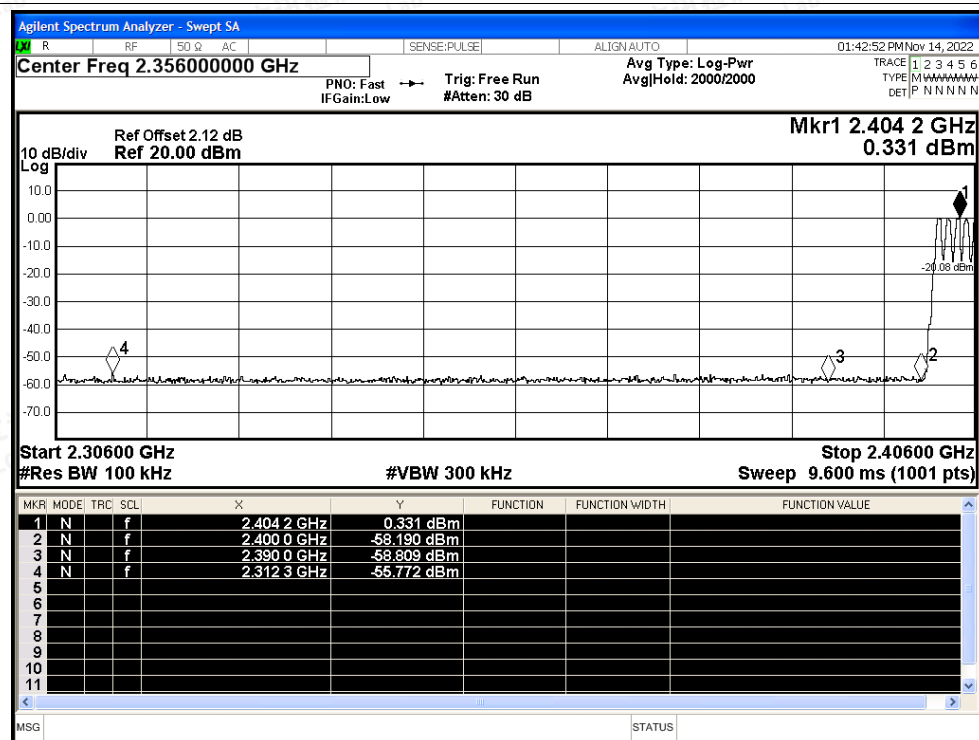


Test Graphs

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



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

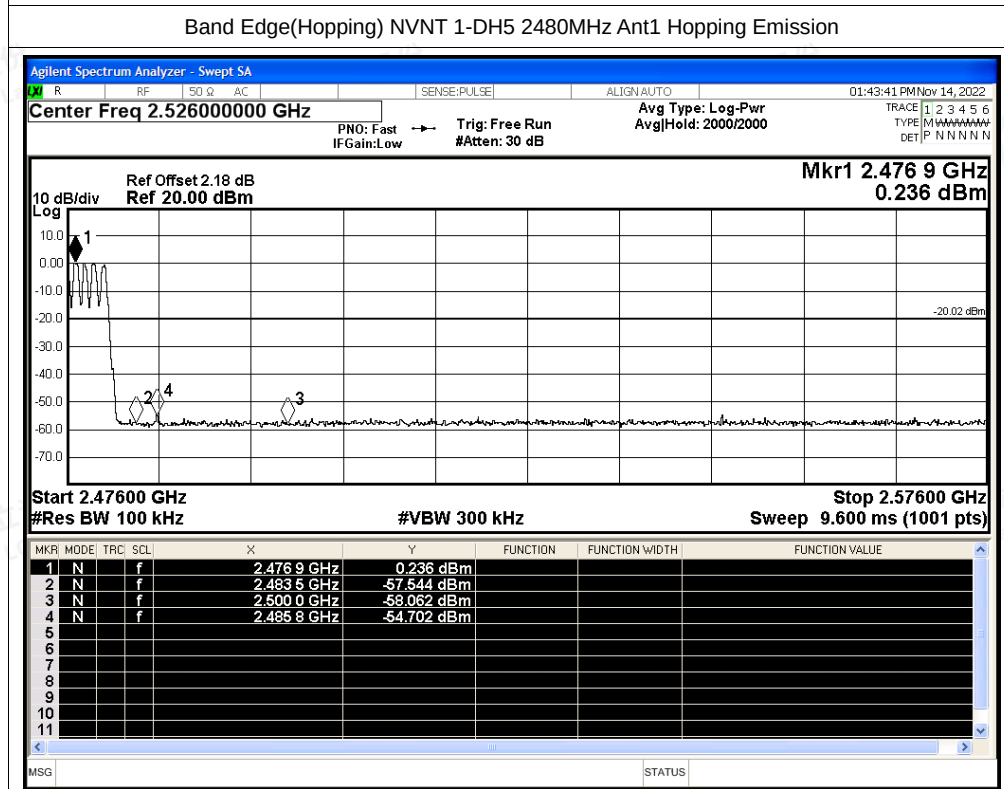
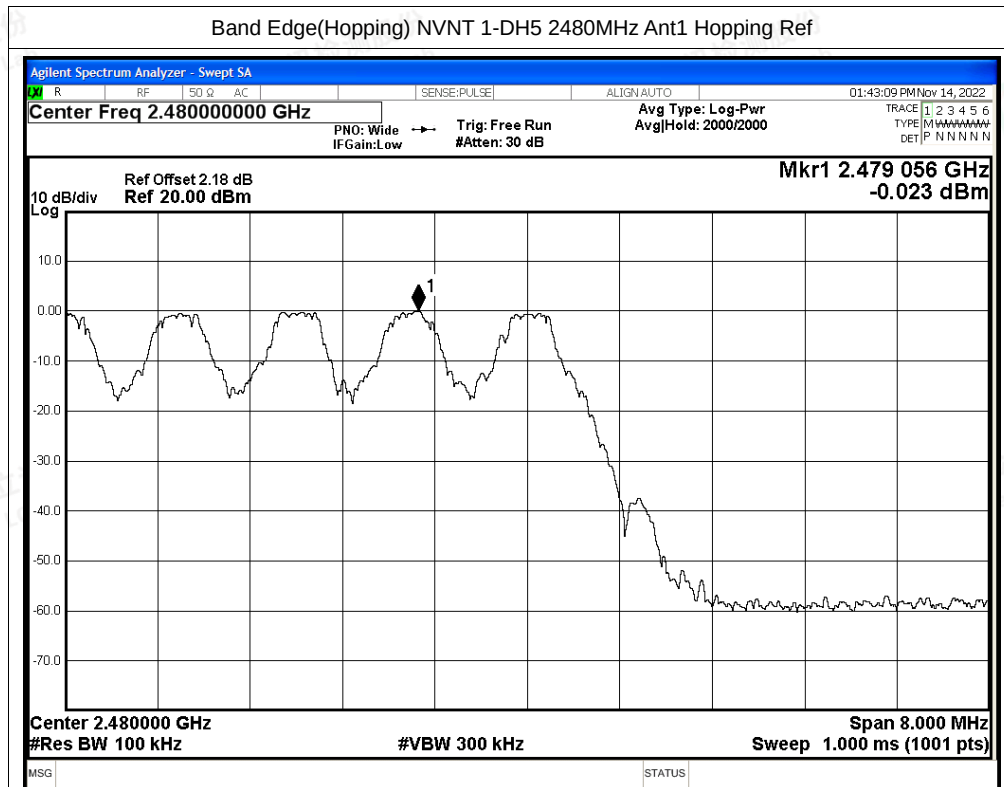


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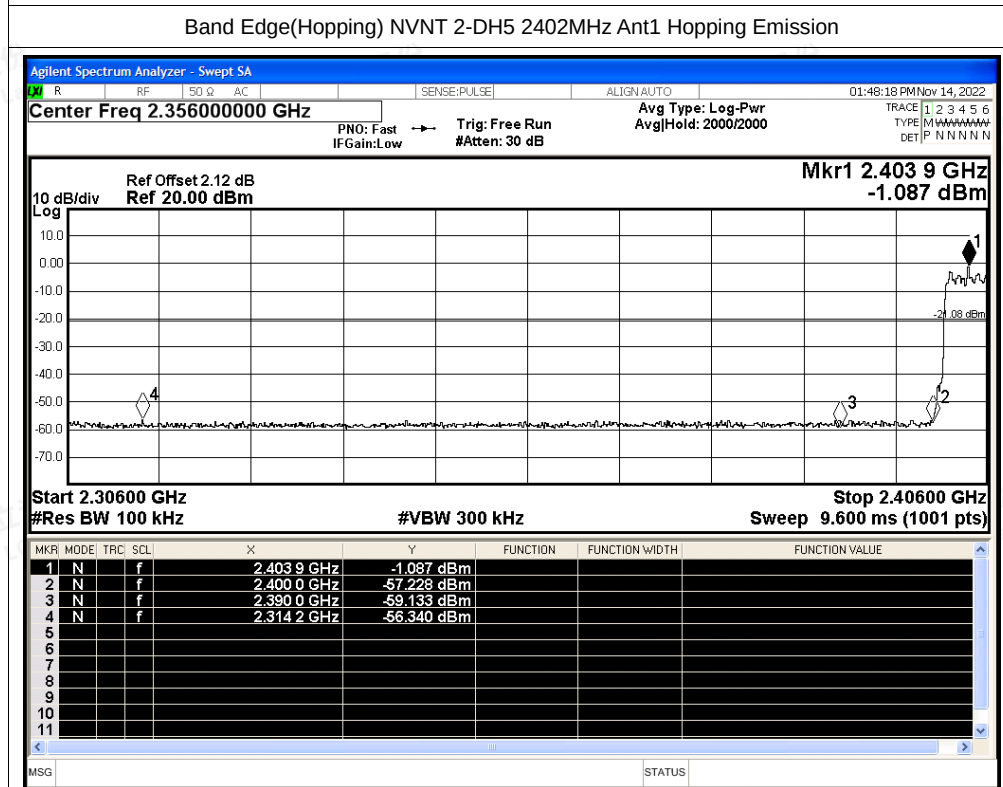
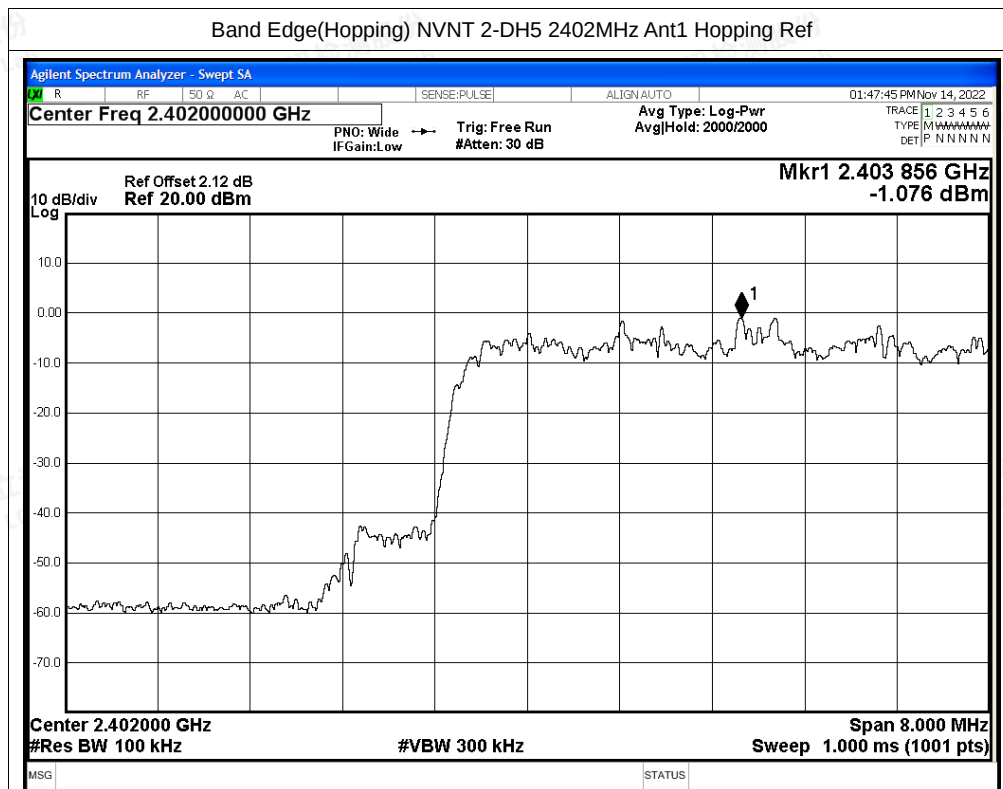


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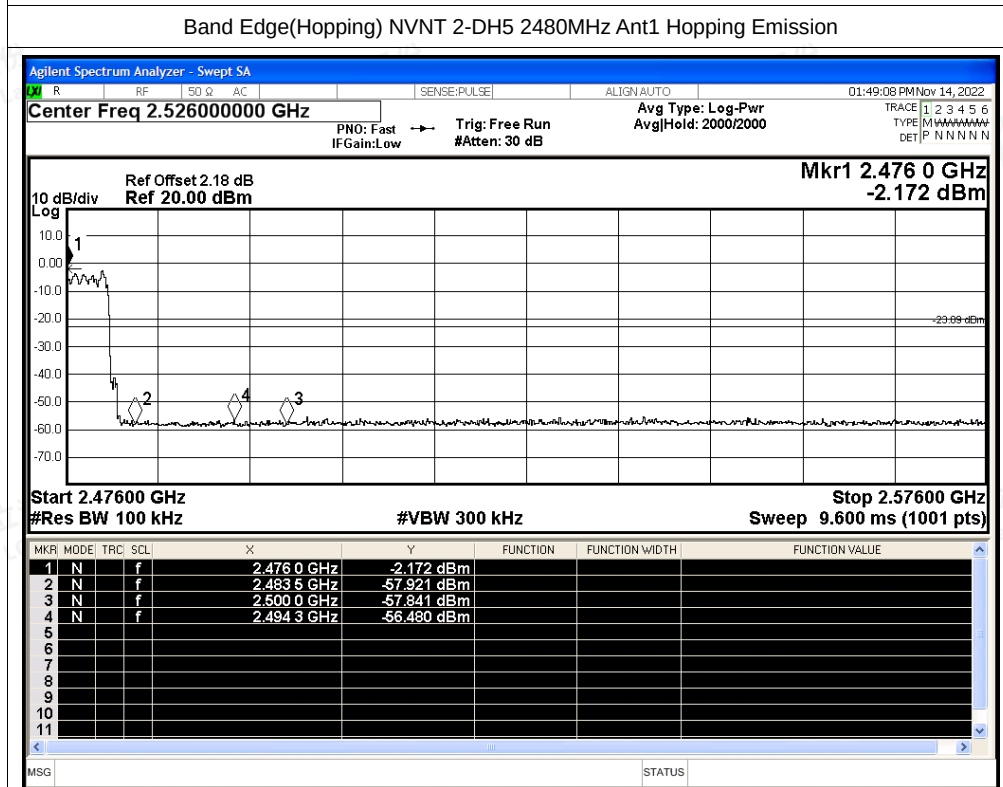
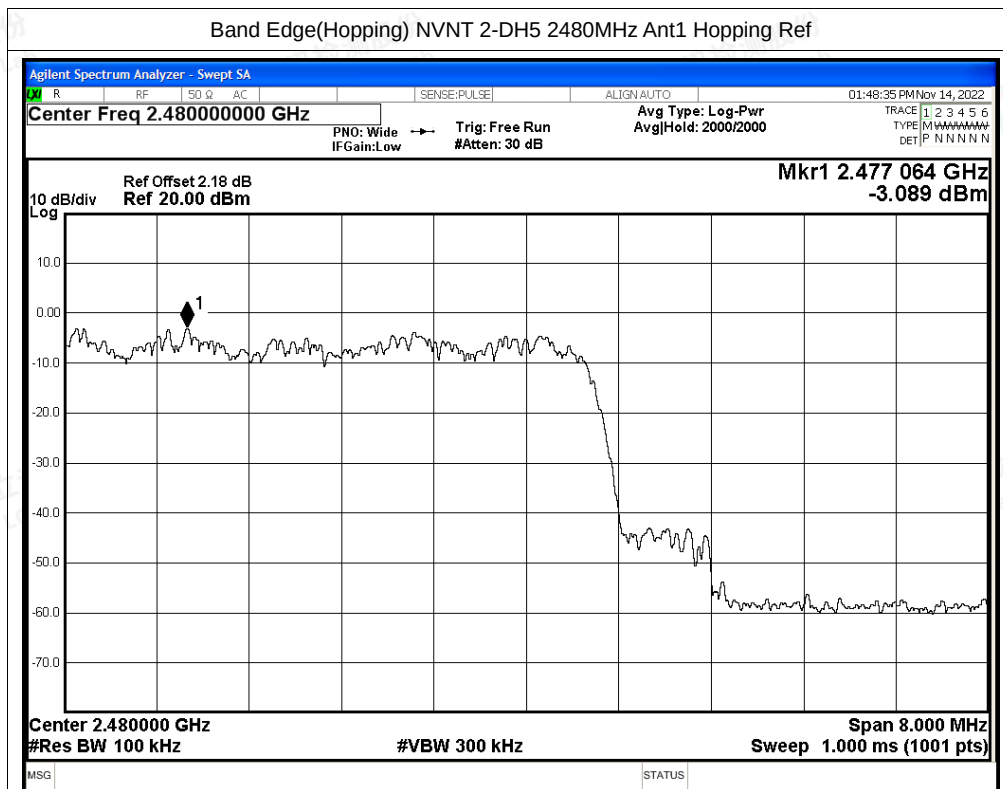


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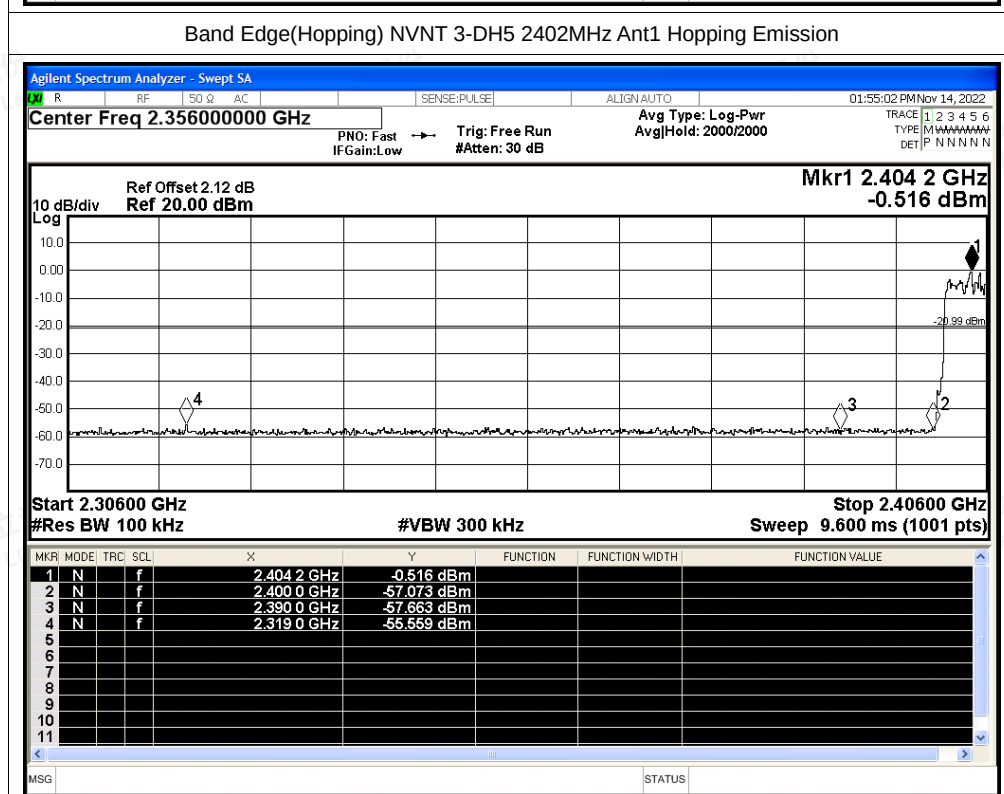
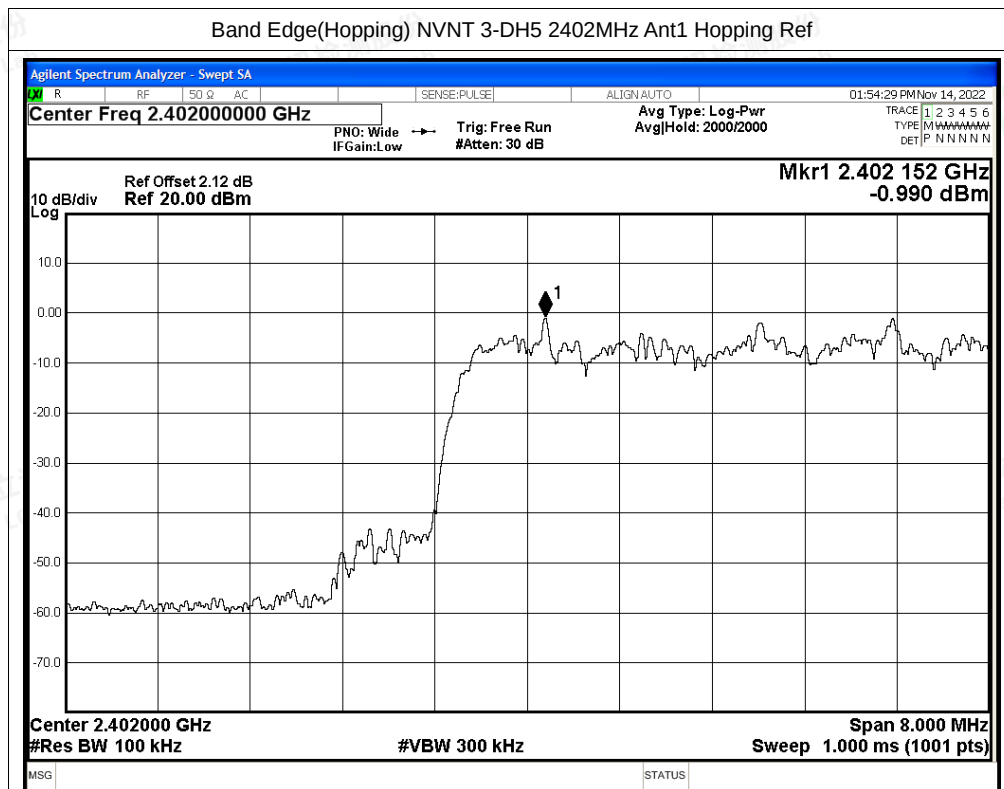


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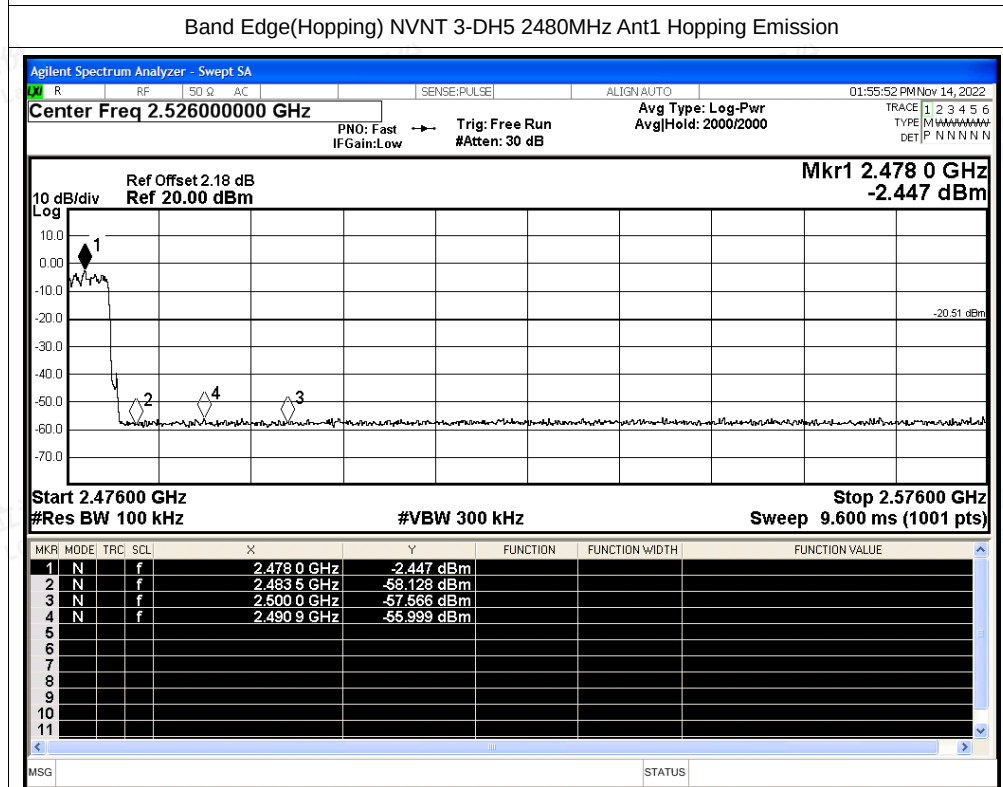
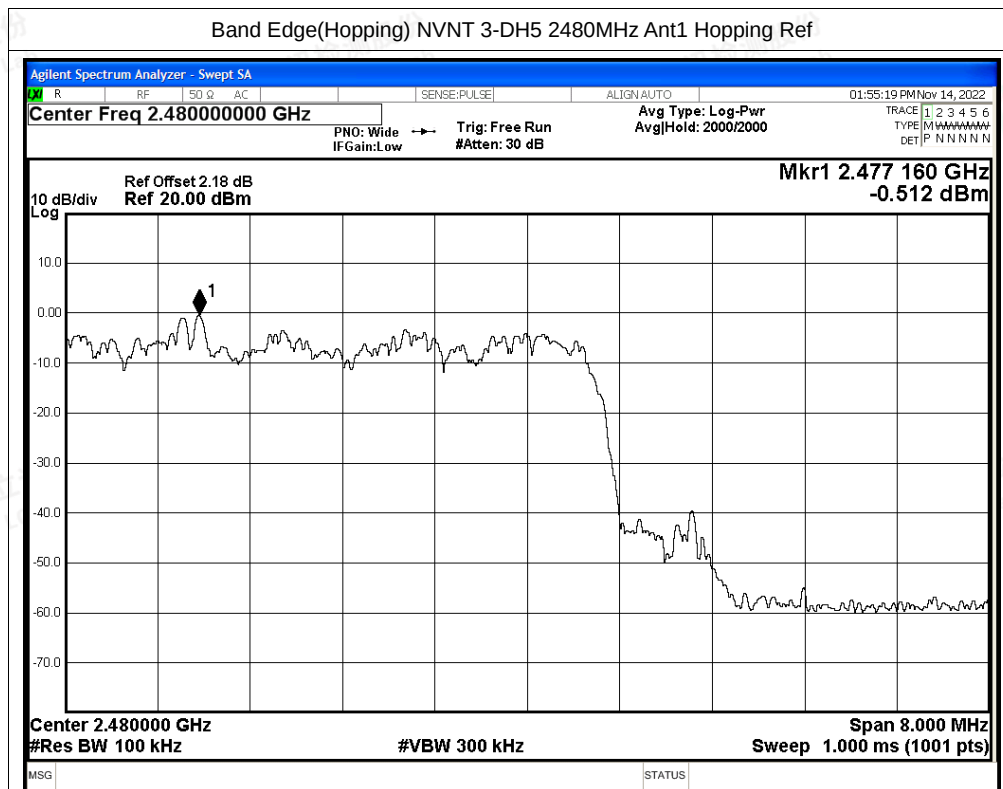


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A.7 Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	-55.29	-20	Pass
NVNT	1-DH5	2441	Ant1	-55.92	-20	Pass
NVNT	1-DH5	2480	Ant1	-55.68	-20	Pass
NVNT	2-DH5	2402	Ant1	-54.49	-20	Pass
NVNT	2-DH5	2441	Ant1	-54.36	-20	Pass
NVNT	2-DH5	2480	Ant1	-53.62	-20	Pass
NVNT	3-DH5	2402	Ant1	-55.12	-20	Pass
NVNT	3-DH5	2441	Ant1	-54.48	-20	Pass
NVNT	3-DH5	2480	Ant1	-53.57	-20	Pass



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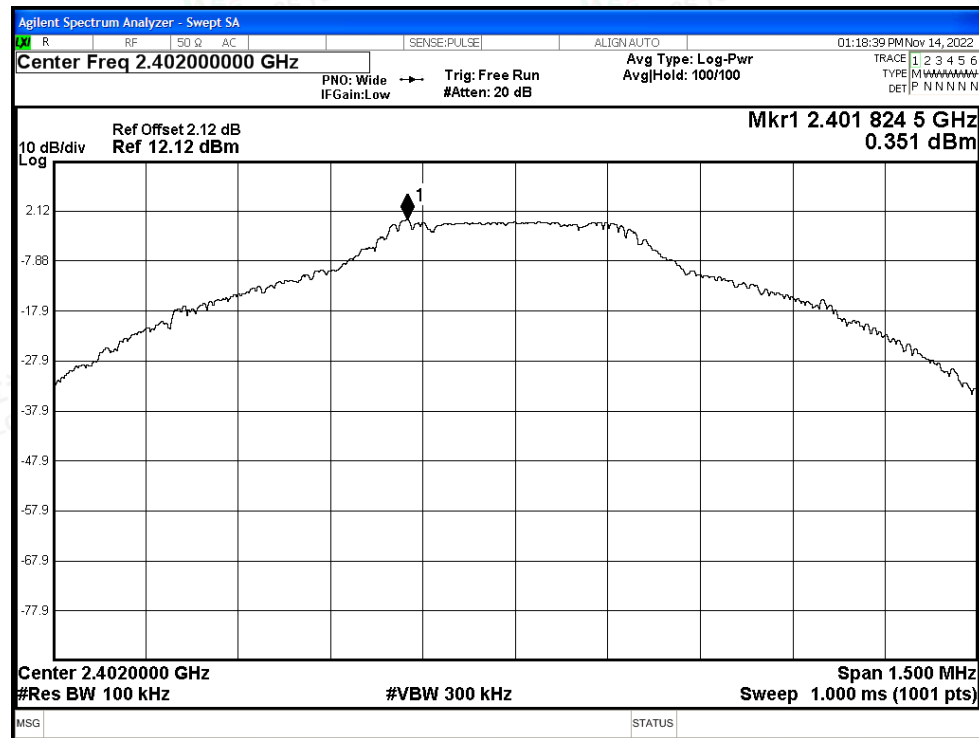
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

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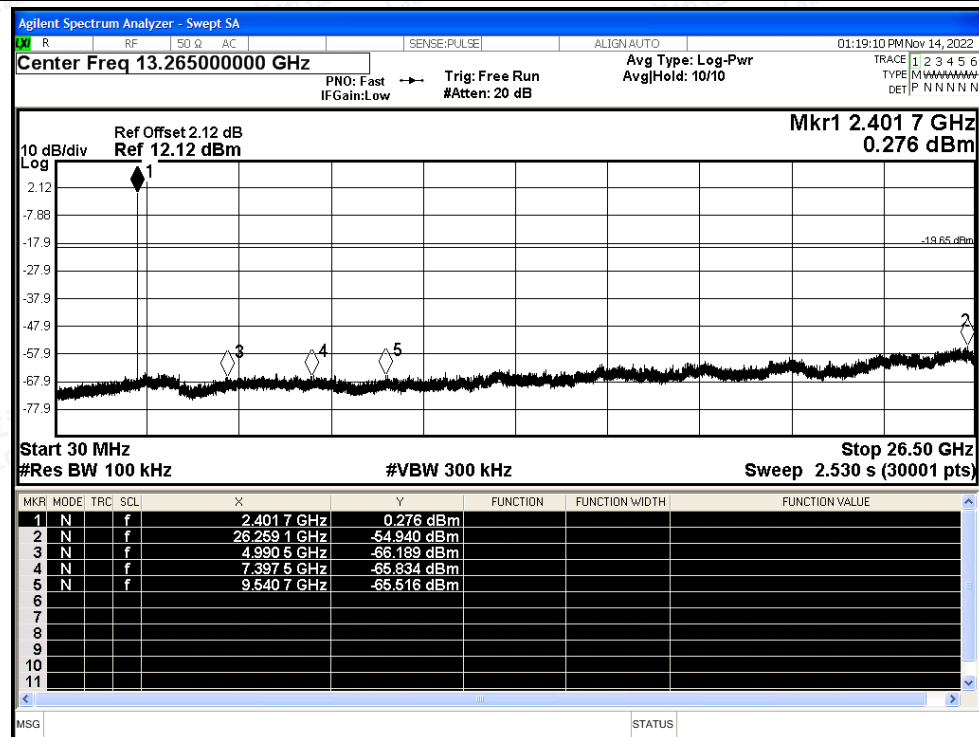


Test Graphs

Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Ref



Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Emission



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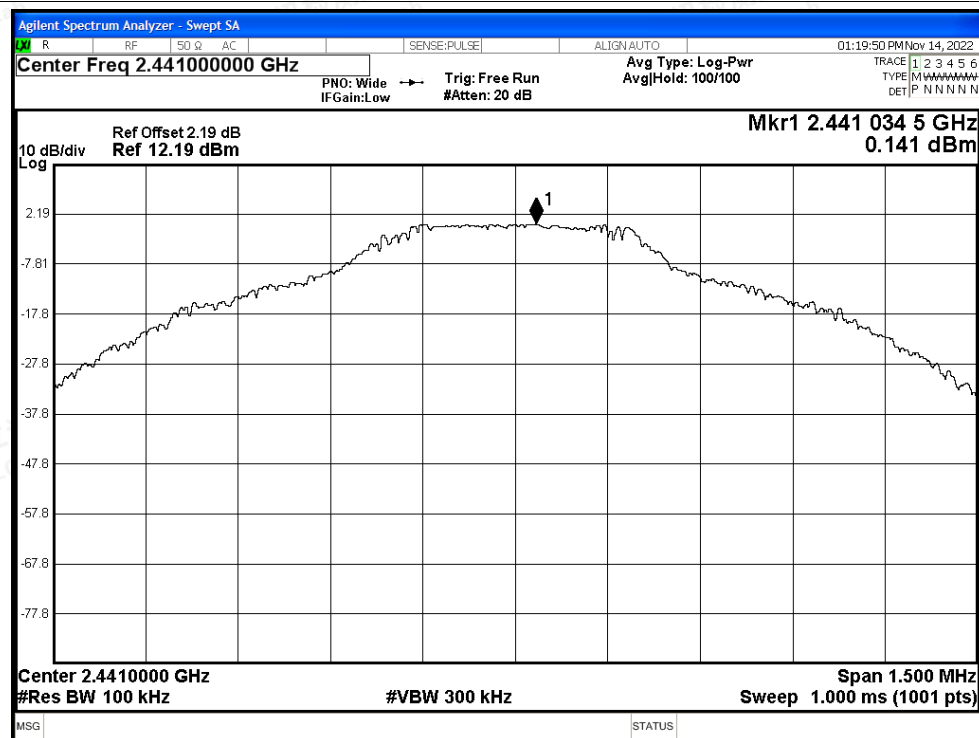
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

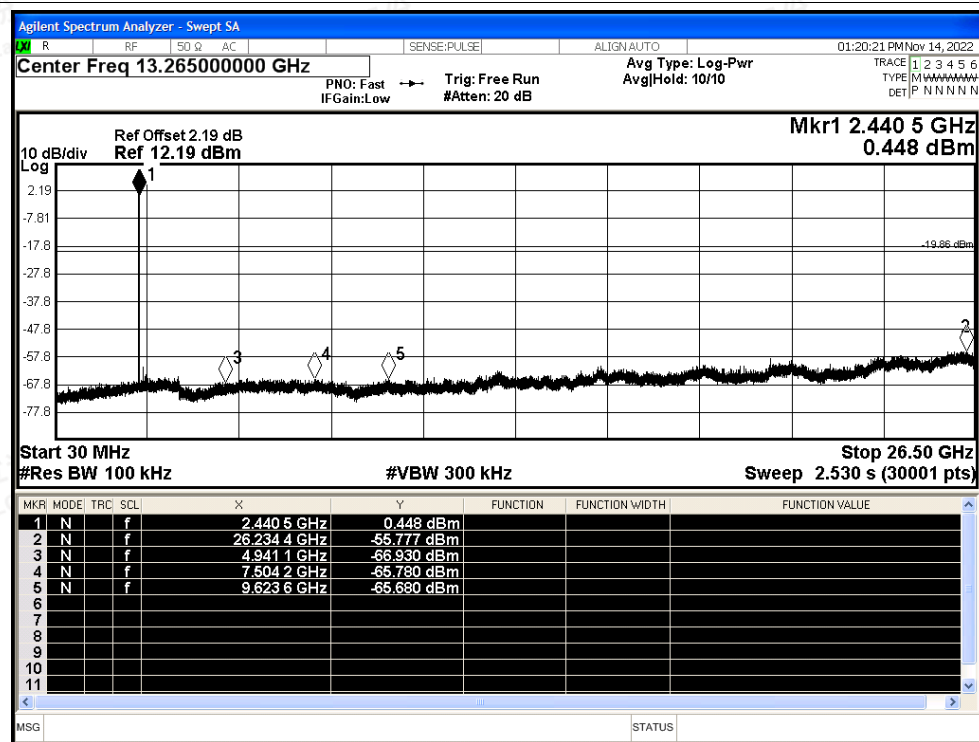
Scan code to check authenticity



Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

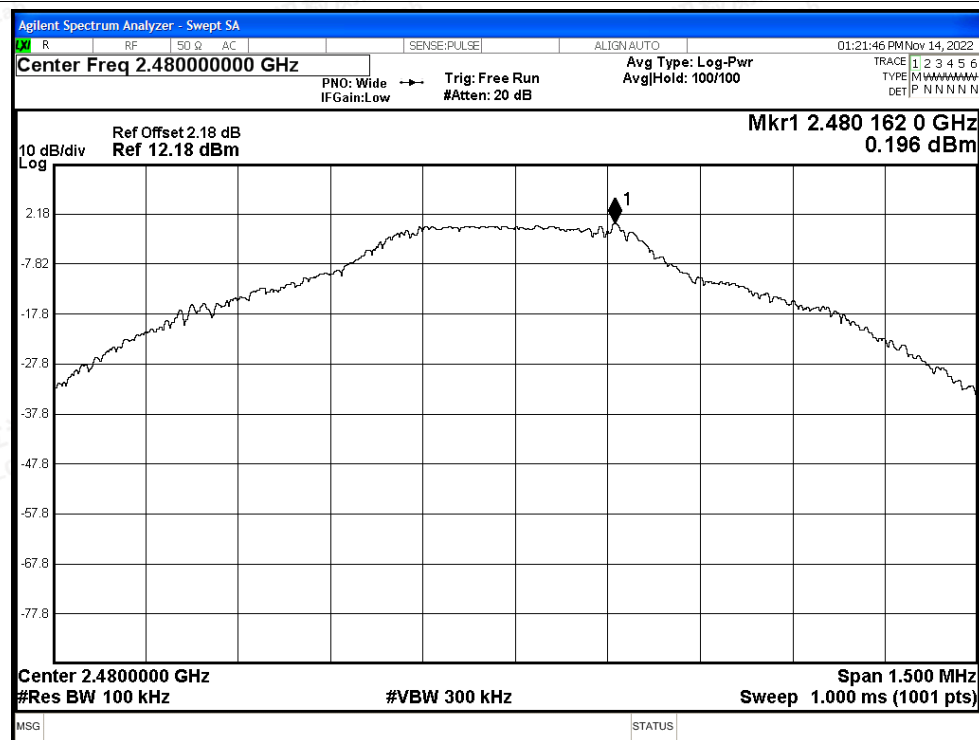
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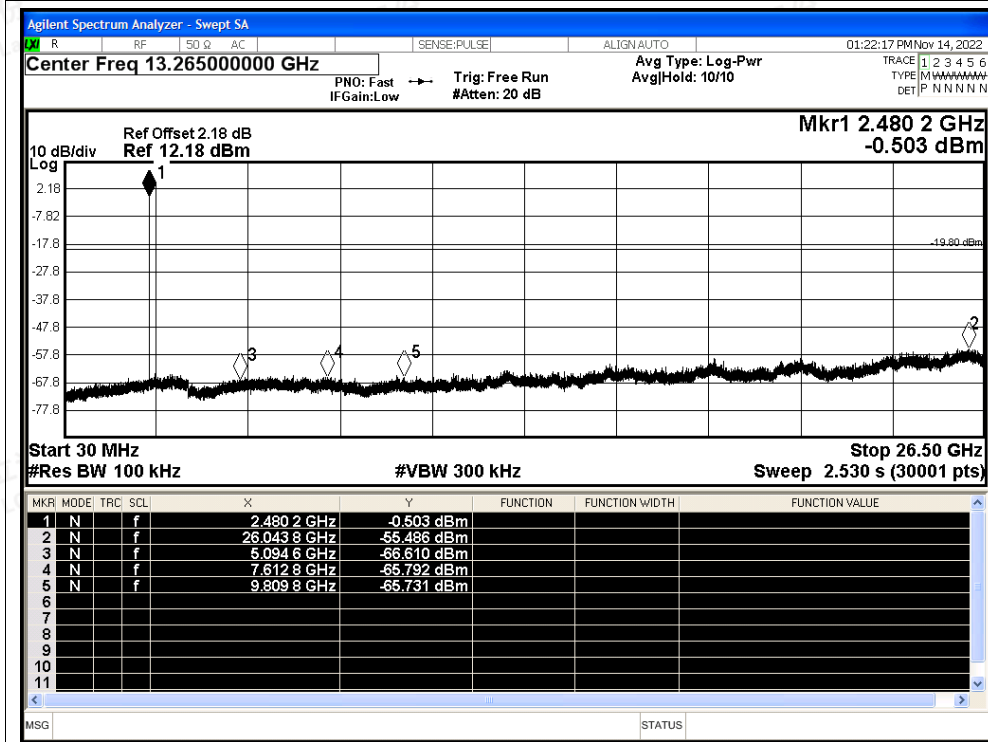
Scan code to check authenticity



Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

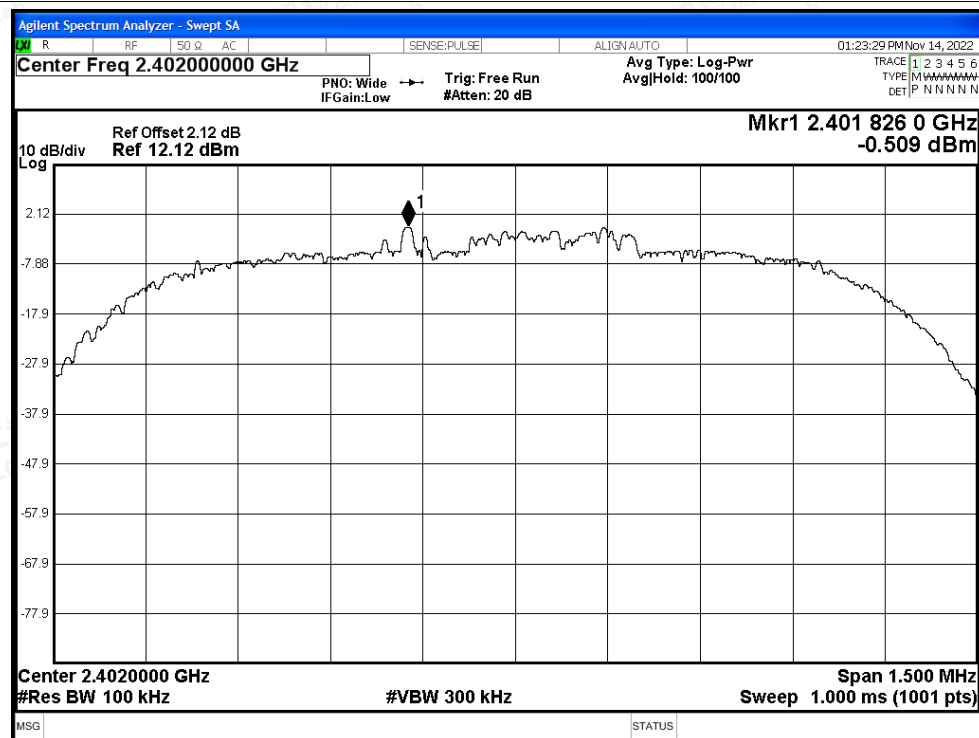
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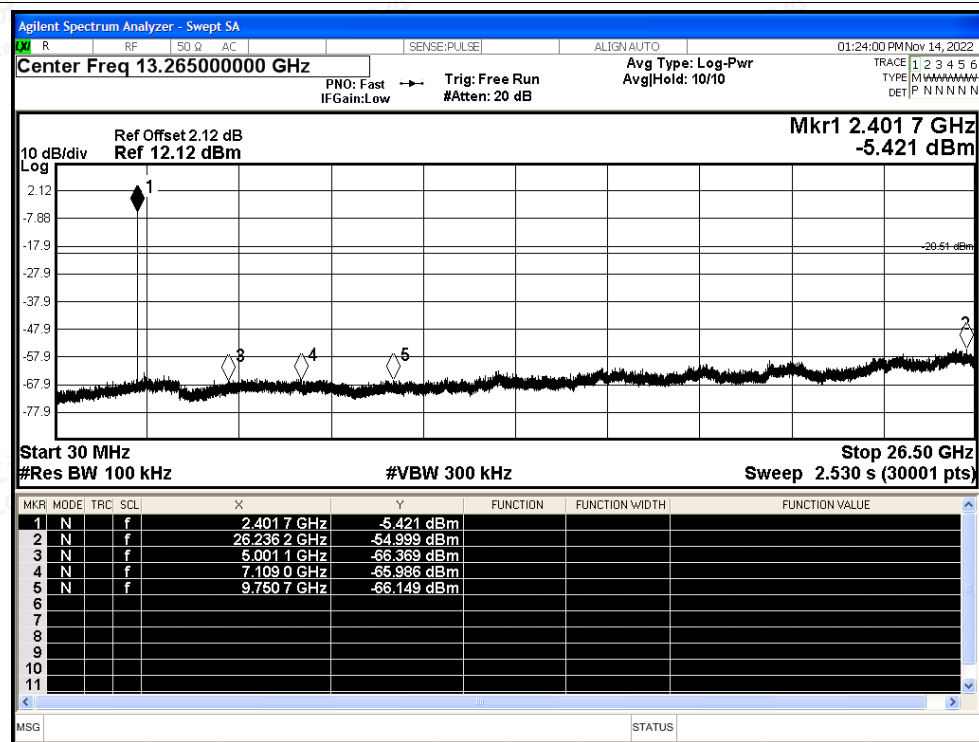
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Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Ref



Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

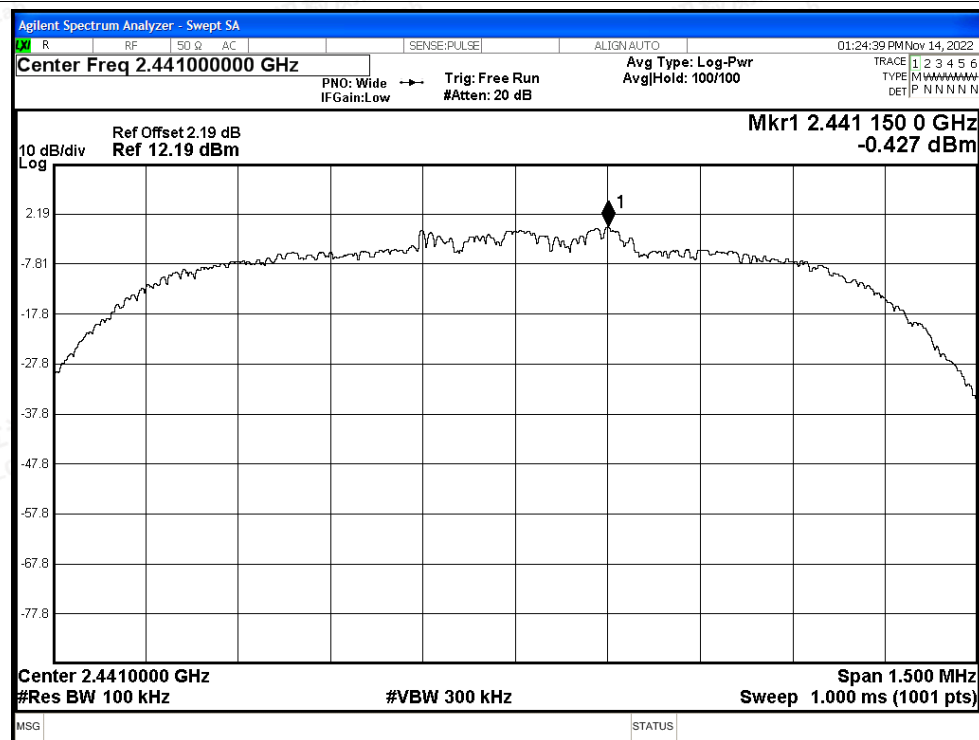
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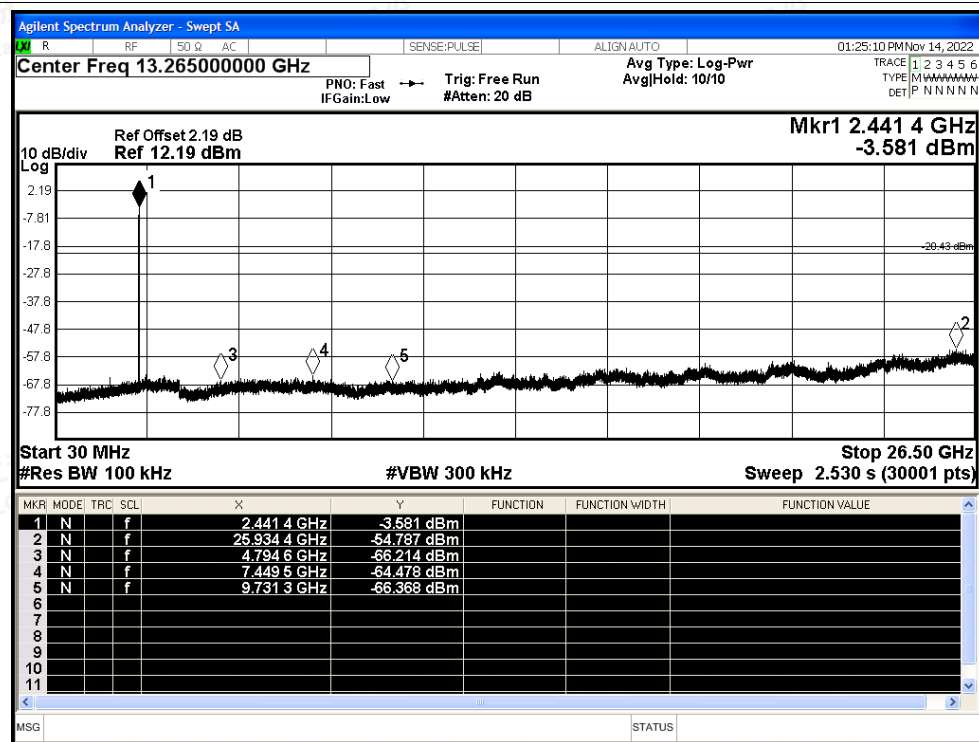
Scan code to check authenticity



Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

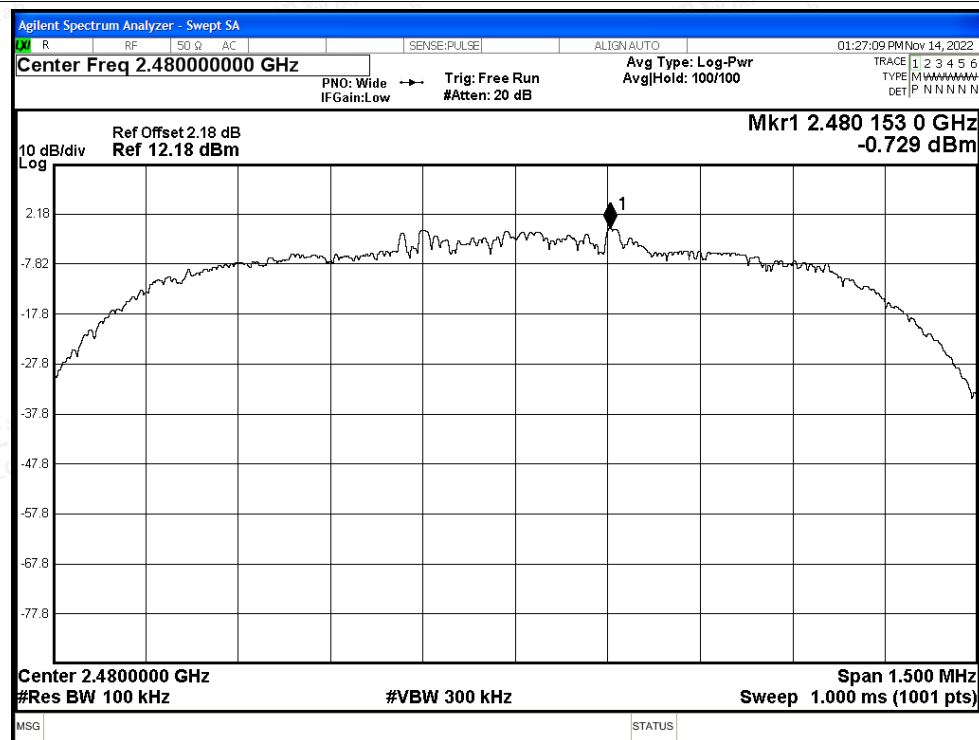
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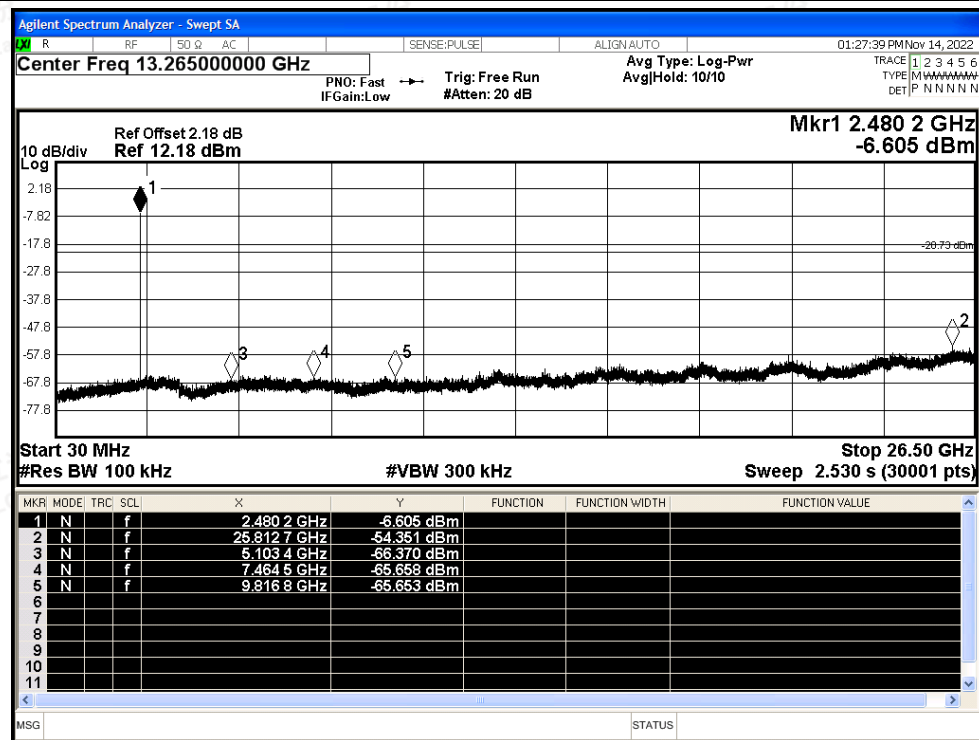
Scan code to check authenticity



Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

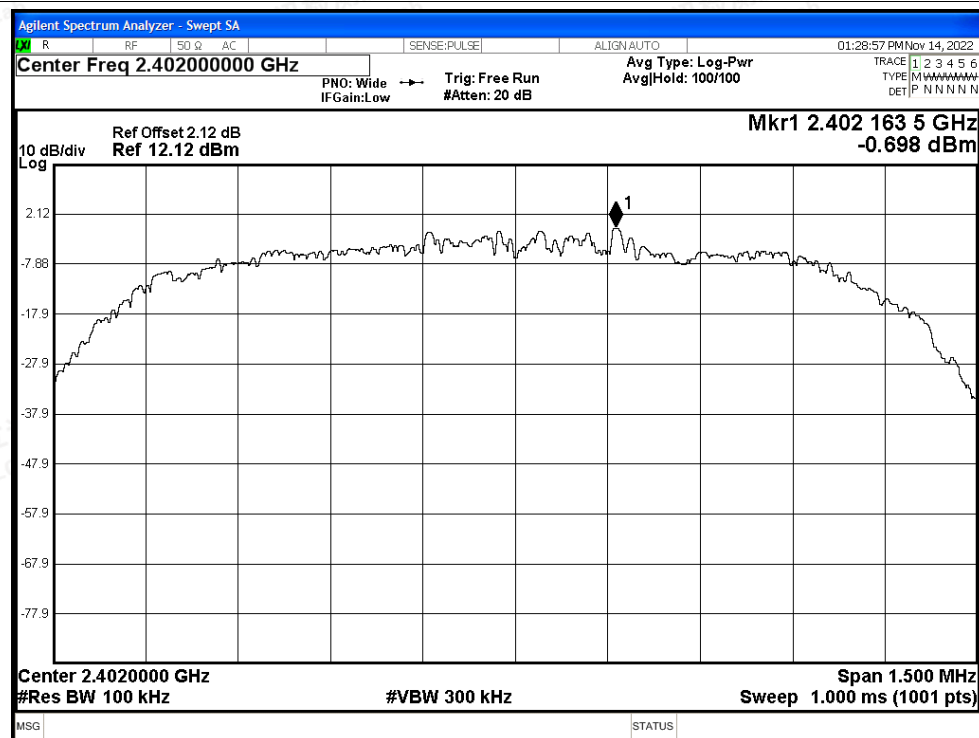
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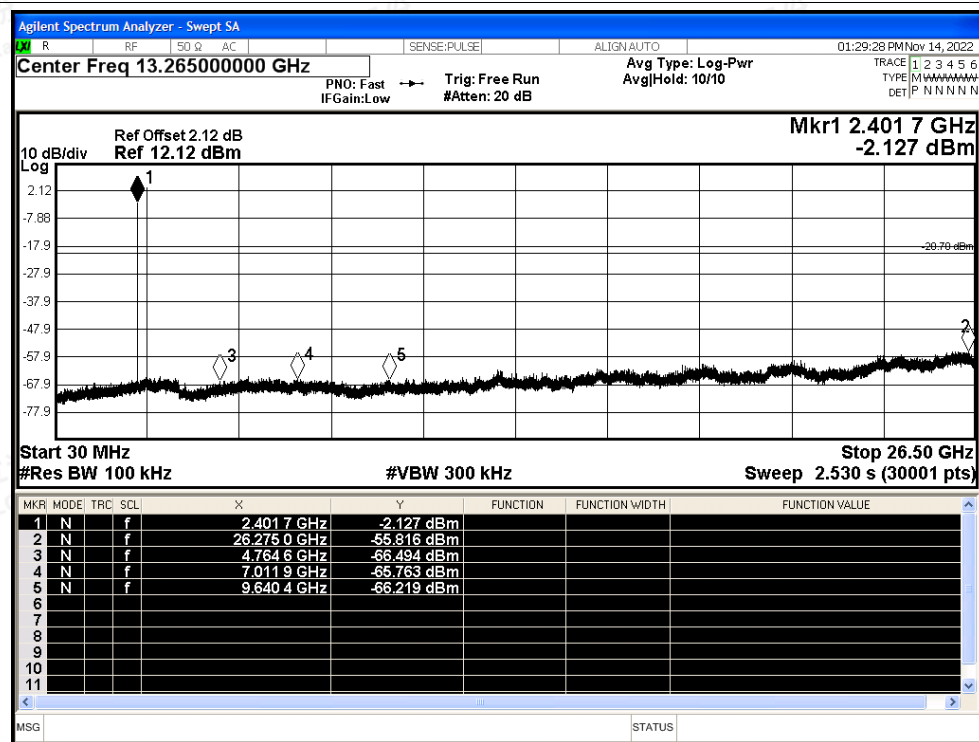
Scan code to check authenticity



Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Emission



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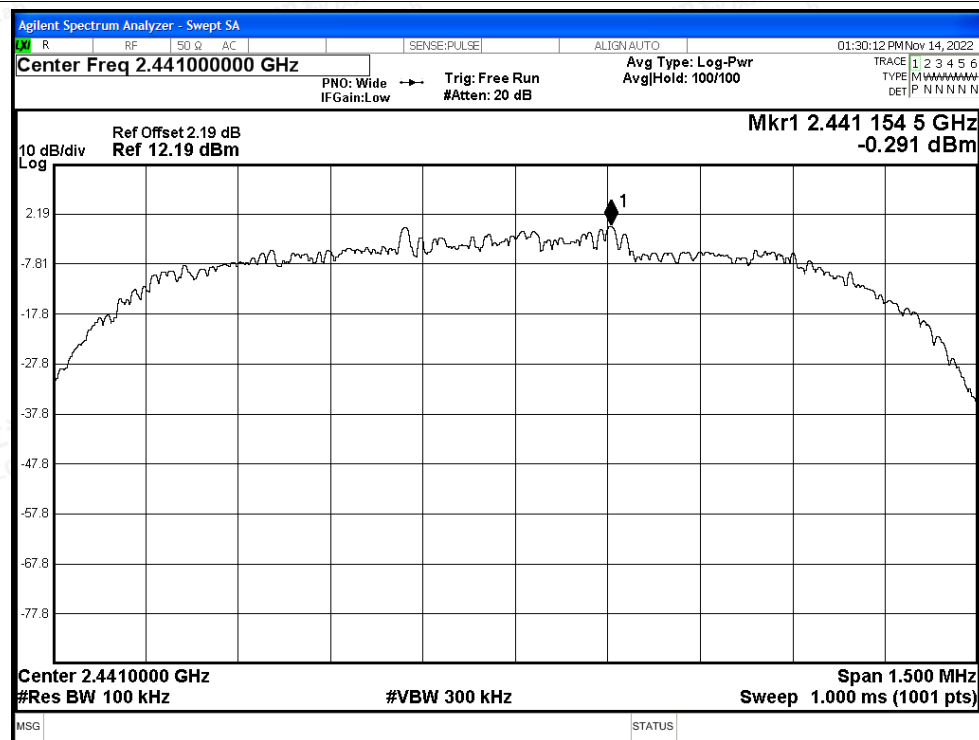
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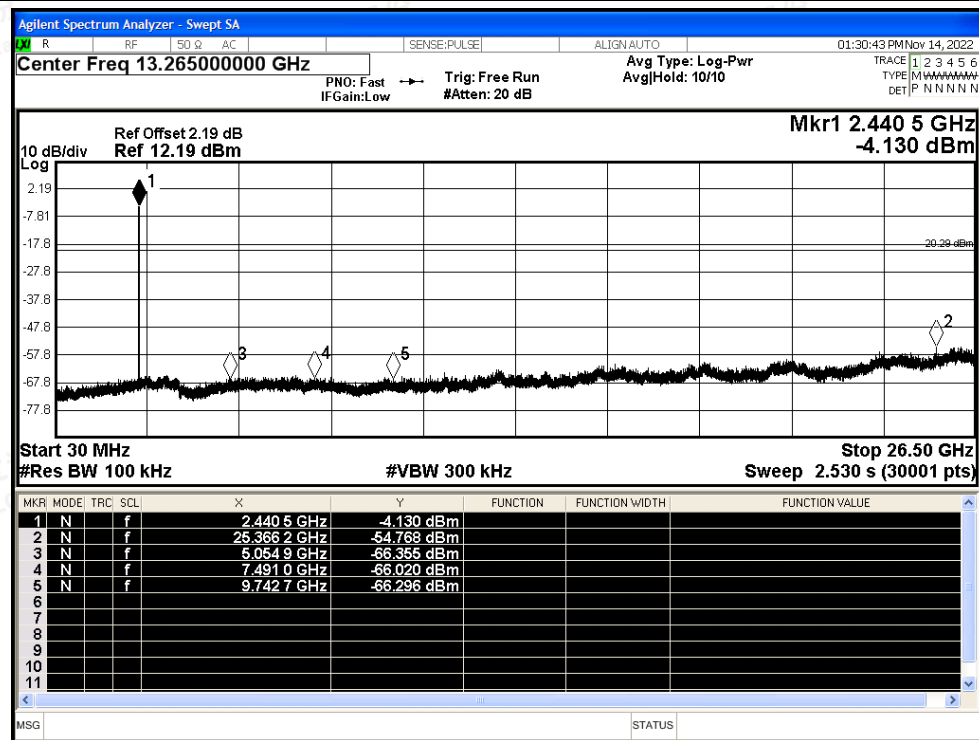
Scan code to check authenticity



Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

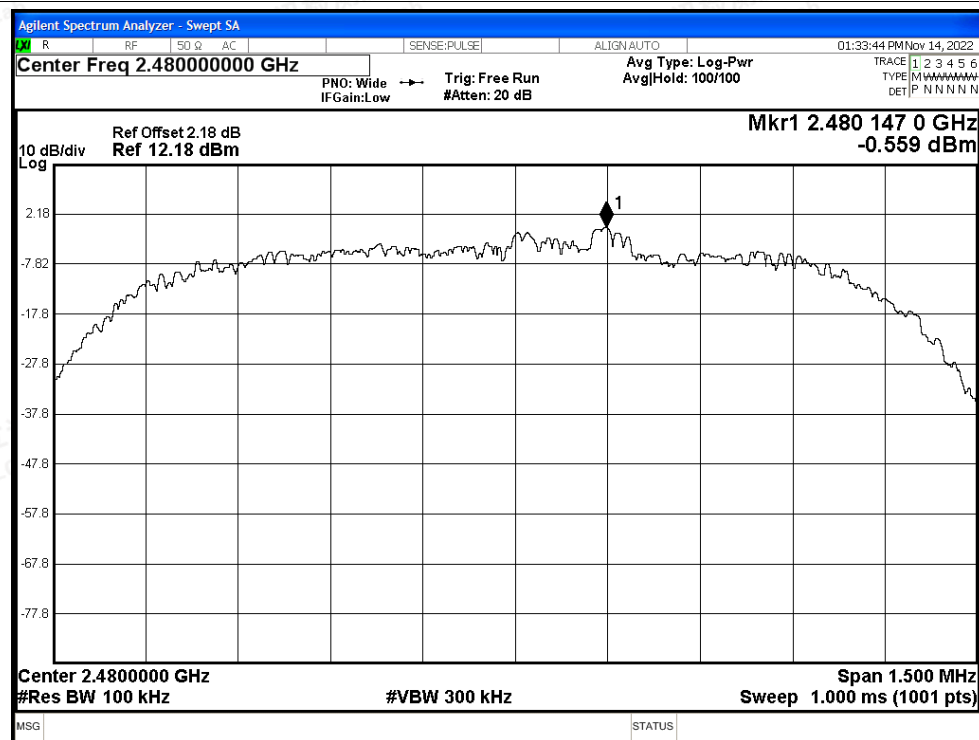
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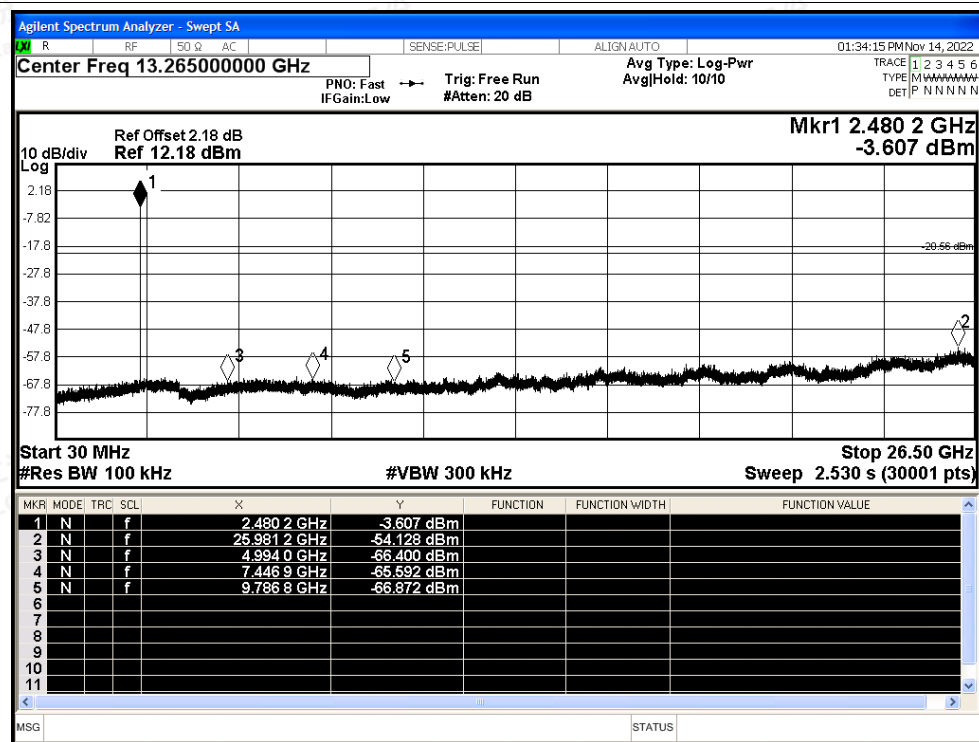
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Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Ref



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	-50.77	4.16	48.62	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2310	-60.42	4.16	38.97	Average	54	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2387.184	-47.28	4.16	52.11	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2382.288	-59.84	4.16	39.55	Average	54	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2390	-50.3	4.16	49.09	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2390	-60.03	4.16	39.36	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.5	-48.04	4.16	51.35	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.5	-59.54	4.16	39.85	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2493.28	-46.61	4.16	52.78	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2484.112	-59.44	4.16	39.95	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2500	-48.72	4.16	50.67	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2500	-59.63	4.16	39.76	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2310	-49.47	4.16	49.92	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2310	-60.43	4.16	38.96	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2378.832	-47.46	4.16	51.93	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2386.416	-59.9	4.16	39.49	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2390	-50.96	4.16	48.43	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2390	-60.09	4.16	39.30	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.5	-48.69	4.16	50.70	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.5	-59.47	4.16	39.92	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2493.256	-45.75	4.16	53.64	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.608	-59.3	4.16	40.09	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2500	-50.31	4.16	49.08	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2500	-59.62	4.16	39.77	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2310	-49.3	4.16	50.09	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2310	-60.39	4.16	39.00	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2380.272	-47.53	4.16	51.86	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2388.528	-59.83	4.16	39.56	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2390	-50.16	4.16	49.23	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2390	-59.93	4.16	39.46	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.5	-48.66	4.16	50.73	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.5	-59.39	4.16	40.00	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2497.84	-46.8	4.16	52.59	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.512	-59.39	4.16	40.00	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2500	-51.46	4.16	47.93	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2500	-59.67	4.16	39.72	Average	54	Pass



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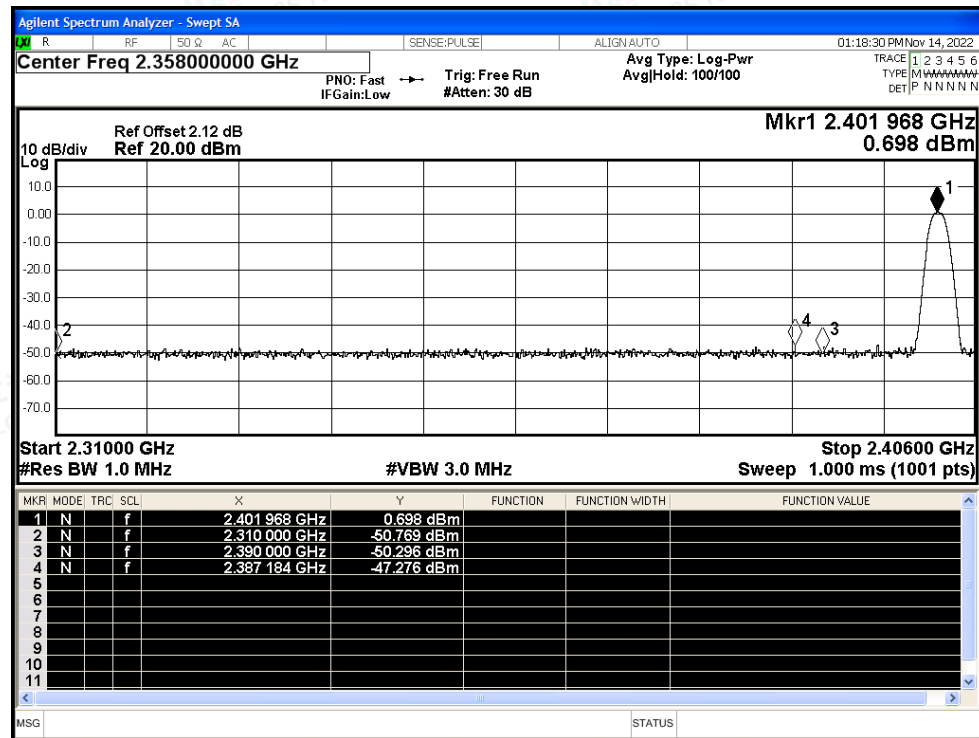
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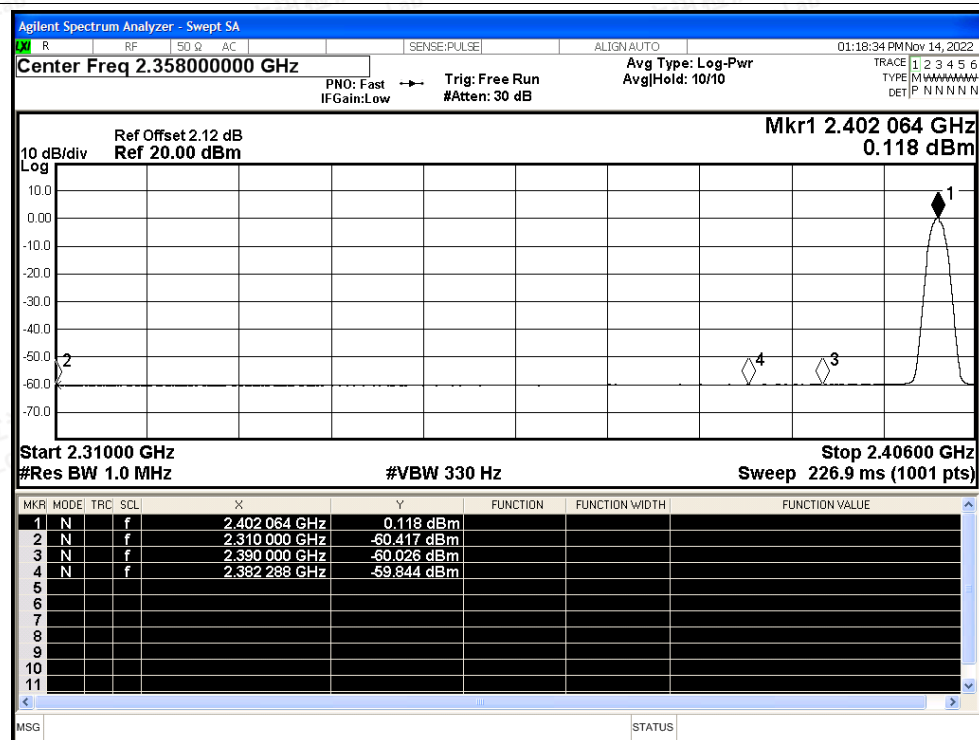


Test Graphs

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



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

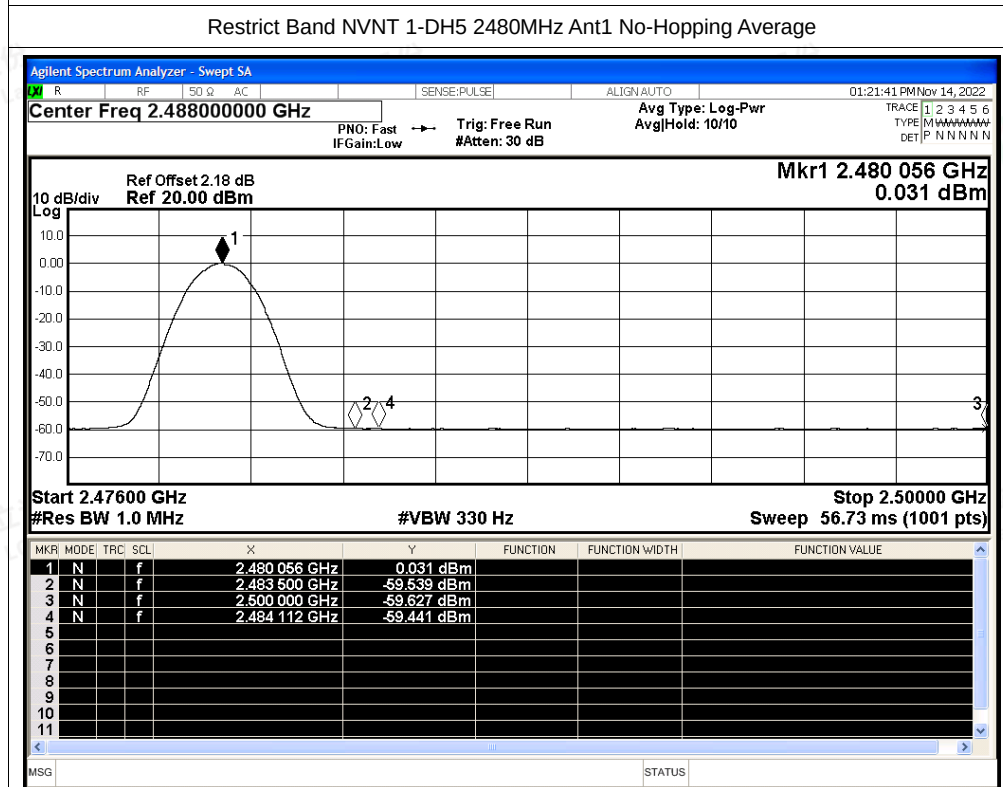
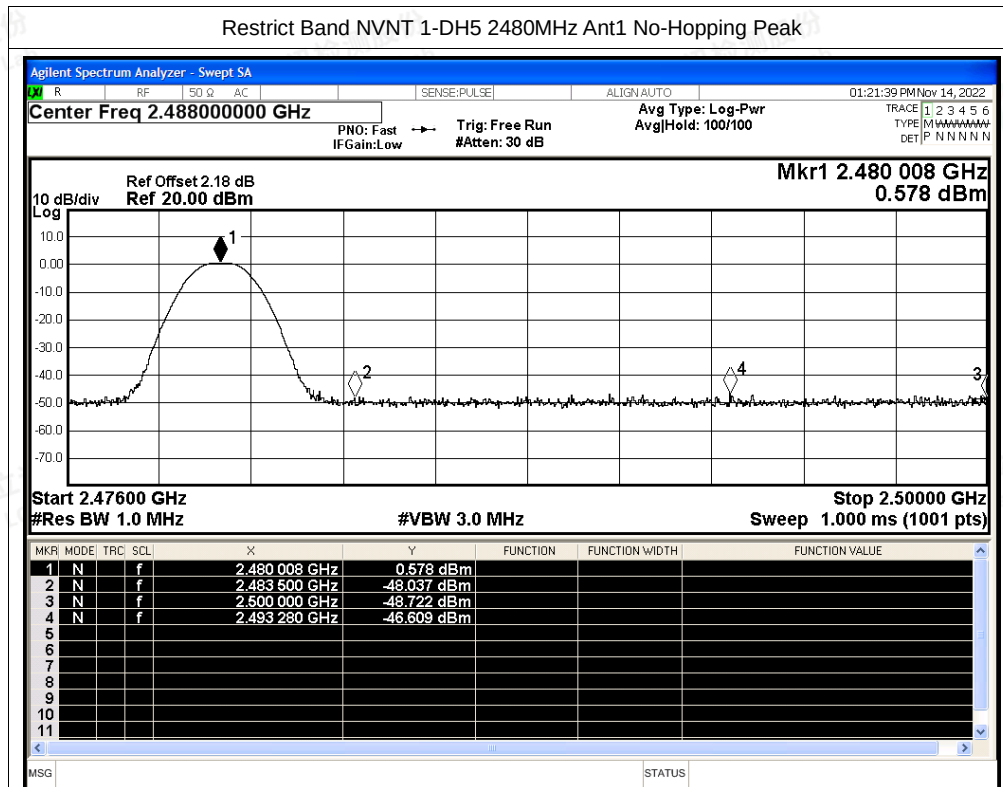


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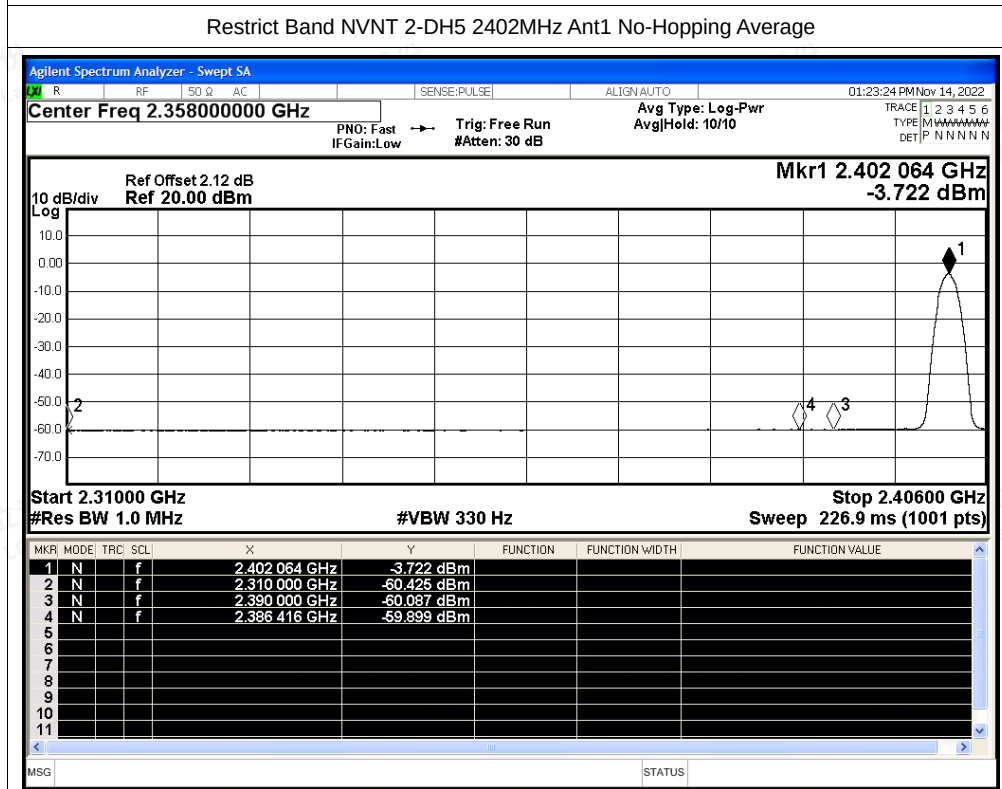
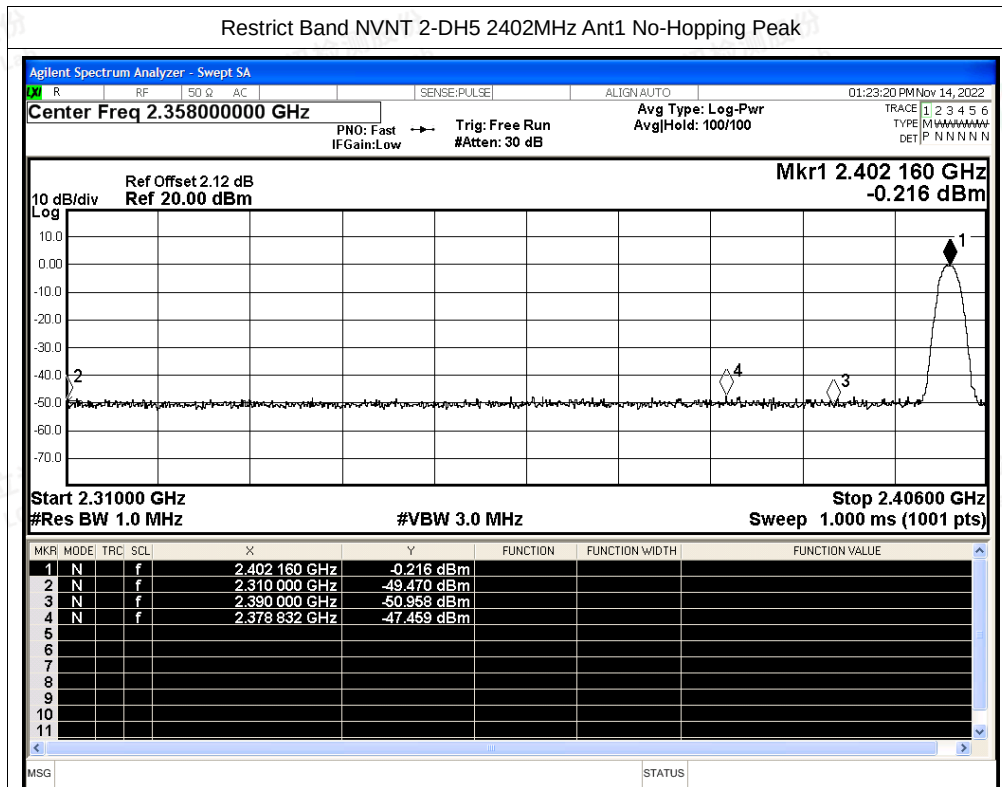


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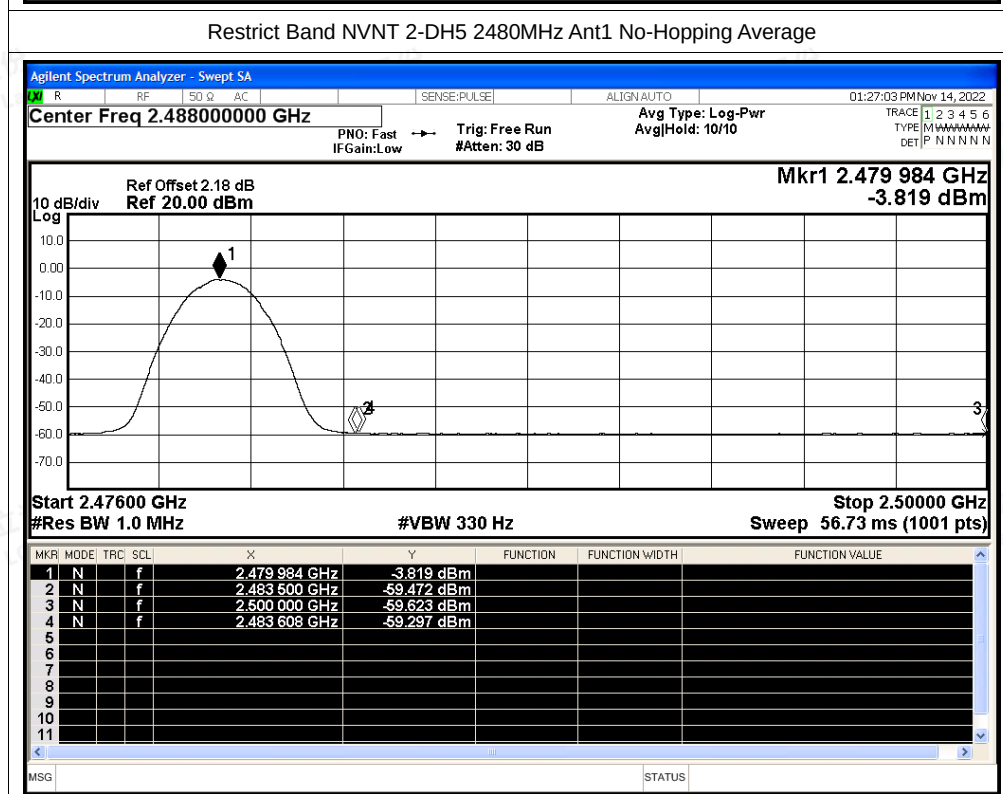
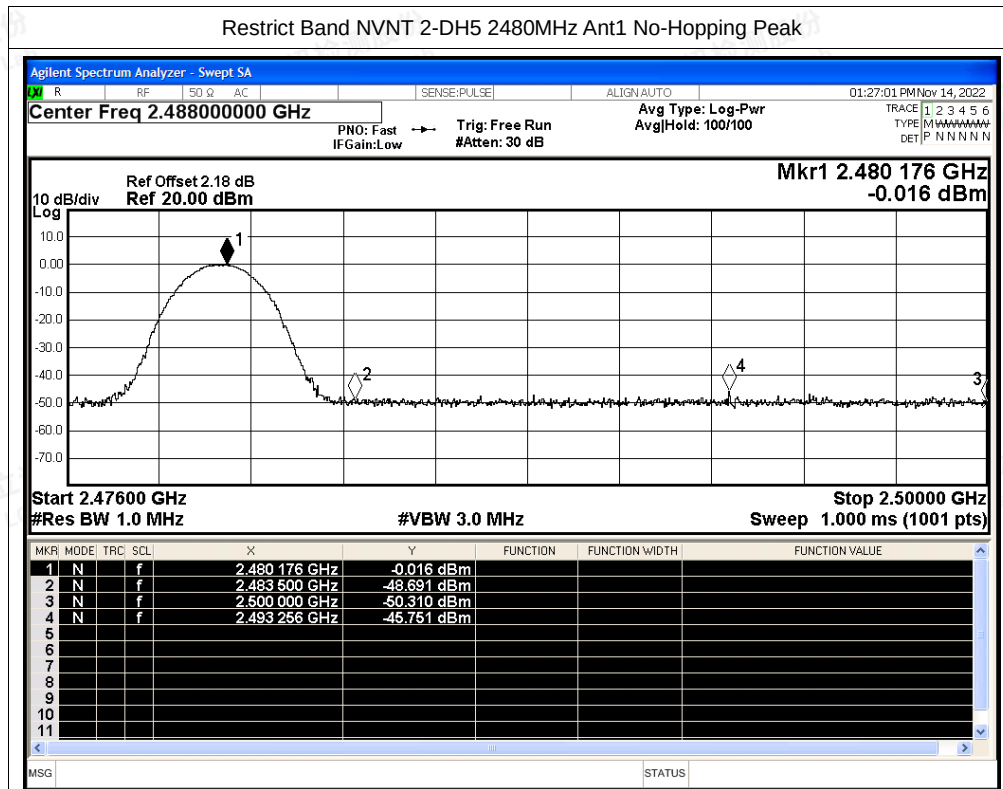


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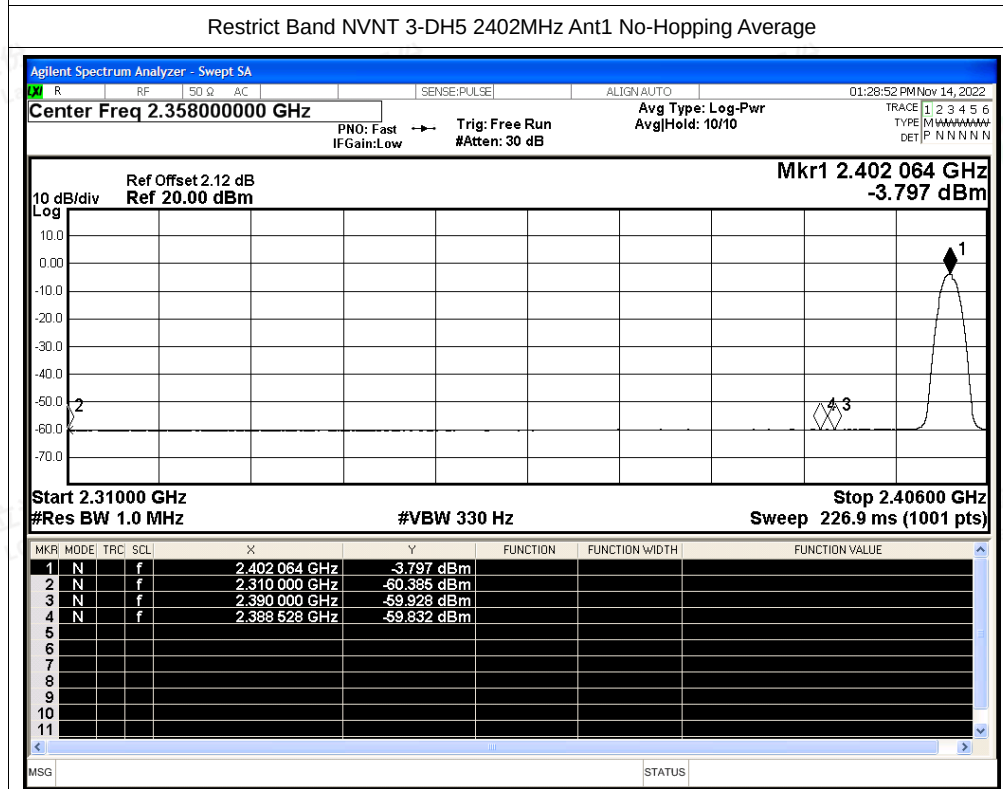
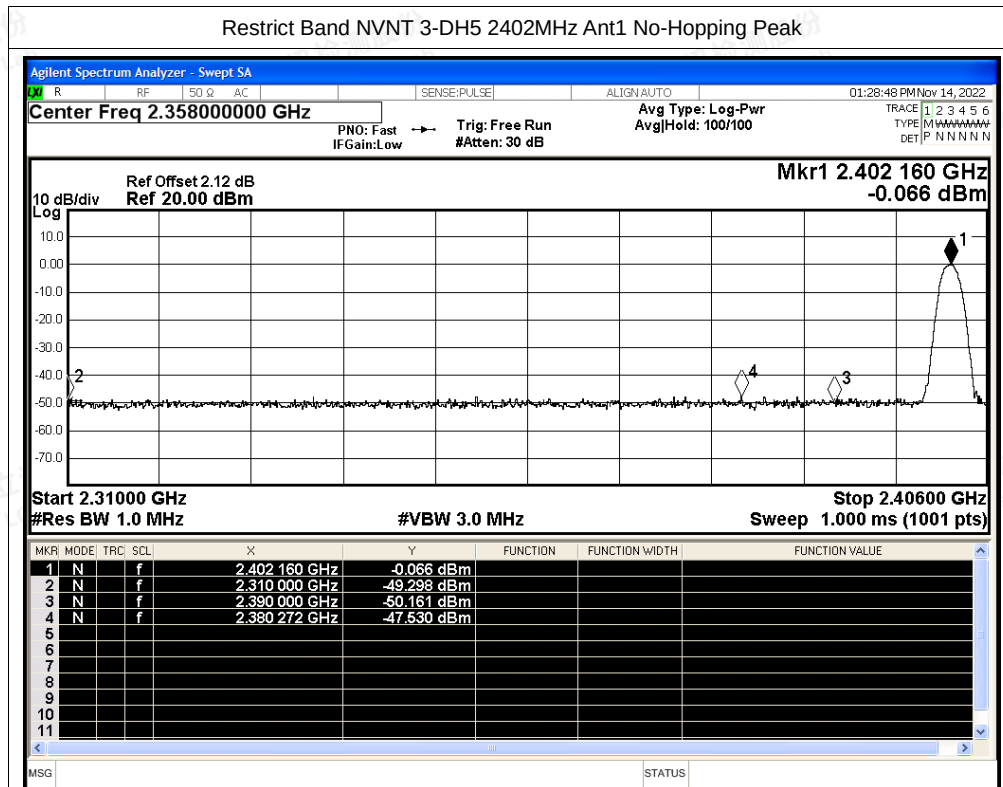


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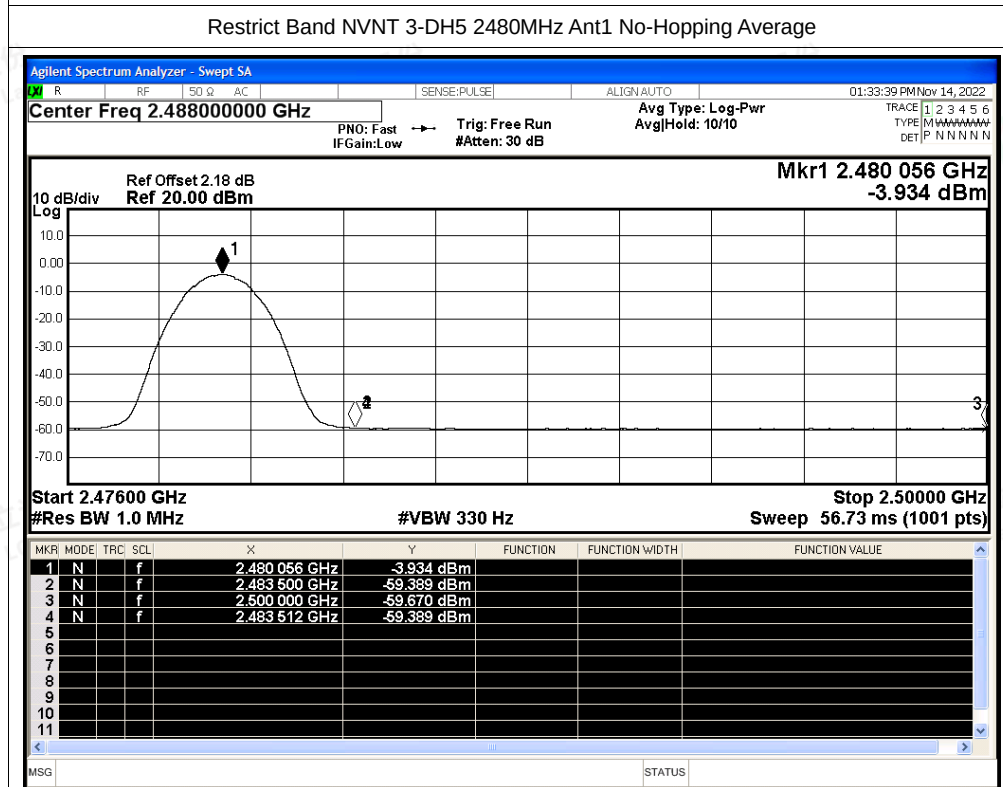
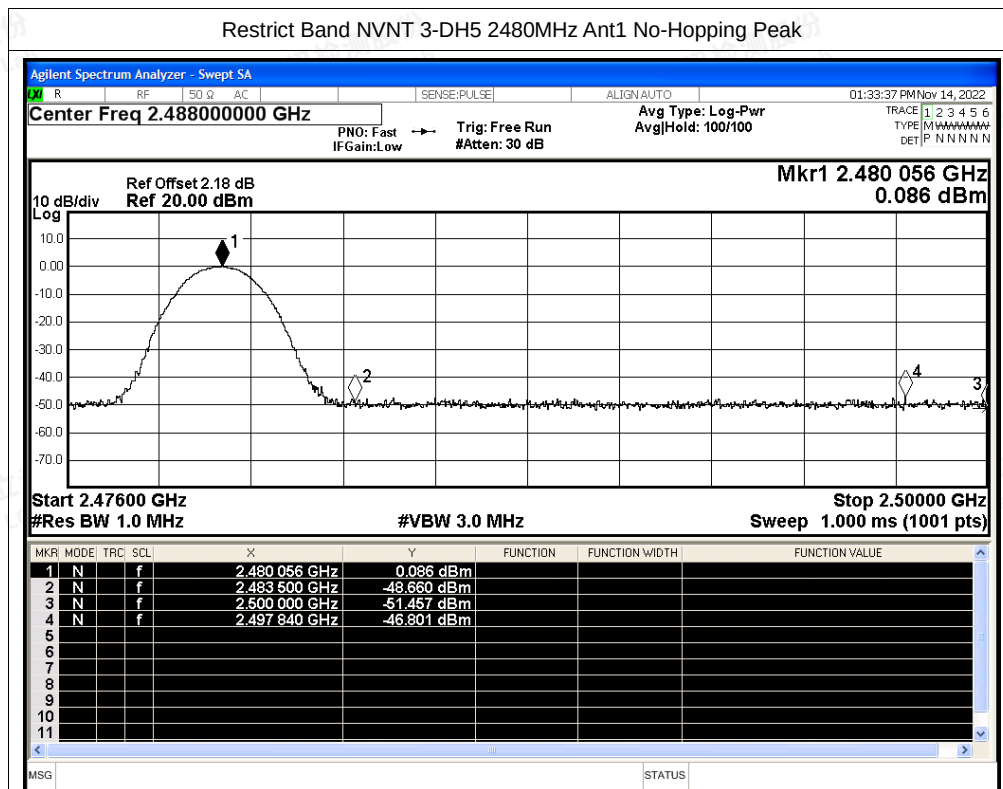


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