



Appendix A

RF Test Data for BT (Conducted Measurement)

Product Name: H2O SONAR 2

Test Model: H2O SONAR 2 PRO

Environmental Conditions

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



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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	0.963	N/A	Pass
NVNT	1-DH5	2441	Ant1	0.94	N/A	Pass
NVNT	1-DH5	2480	Ant1	0.94	N/A	Pass
NVNT	2-DH5	2402	Ant1	1.285	N/A	Pass
NVNT	2-DH5	2441	Ant1	1.312	N/A	Pass
NVNT	2-DH5	2480	Ant1	1.312	N/A	Pass
NVNT	3-DH5	2402	Ant1	1.285	N/A	Pass
NVNT	3-DH5	2441	Ant1	1.295	N/A	Pass
NVNT	3-DH5	2480	Ant1	1.292	N/A	Pass





Test Graphs

-20dB Bandwidth NVNT 1-DH5 2402MHz Ant1



-20dB Bandwidth NVNT 1-DH5 2441MHz Ant1

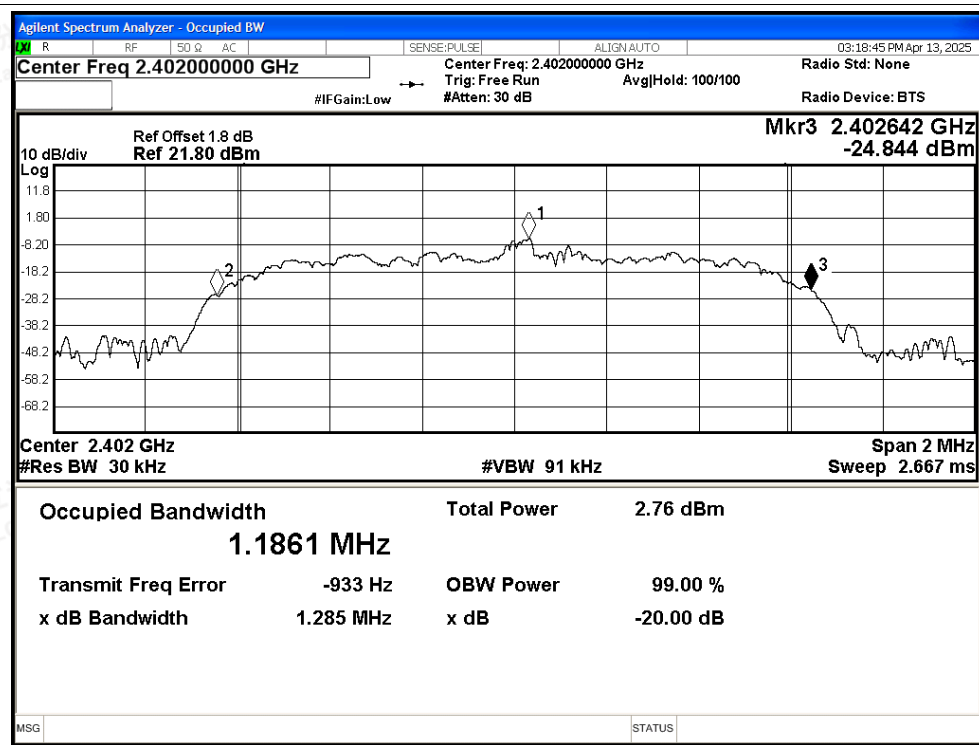




-20dB Bandwidth NVNT 1-DH5 2480MHz Ant1

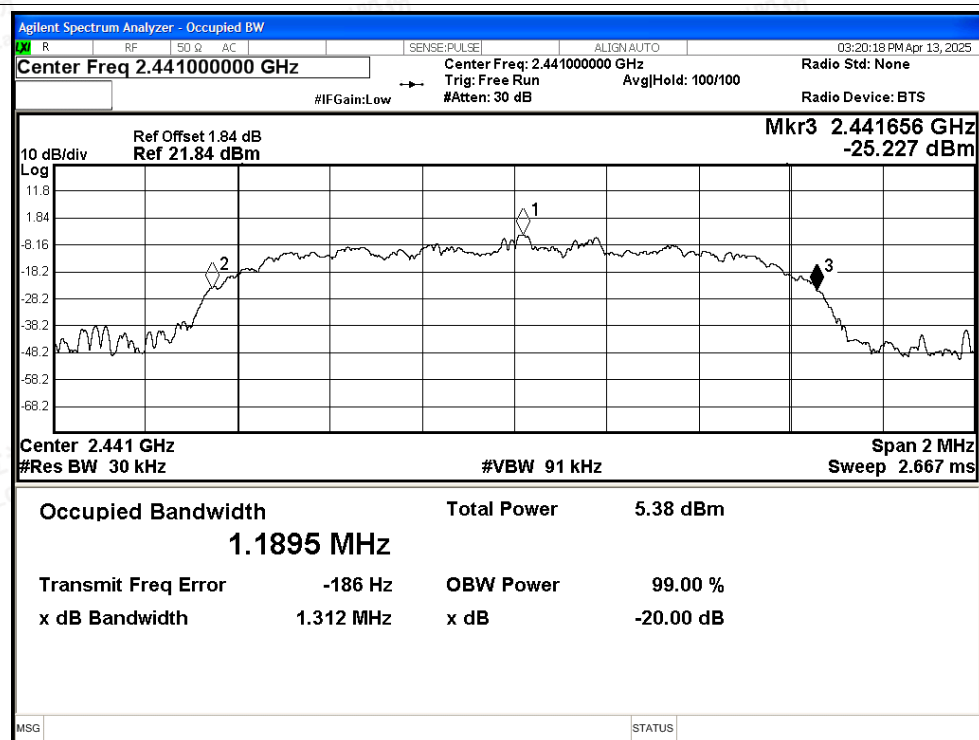


-20dB Bandwidth NVNT 2-DH5 2402MHz Ant1

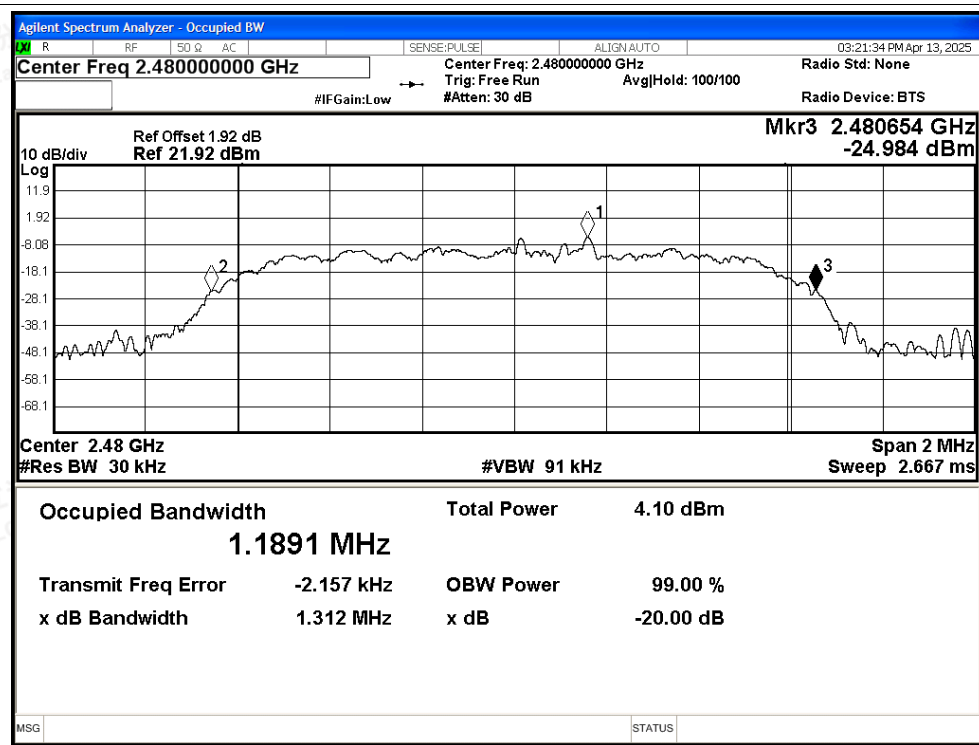




-20dB Bandwidth NVNT 2-DH5 2441MHz Ant1

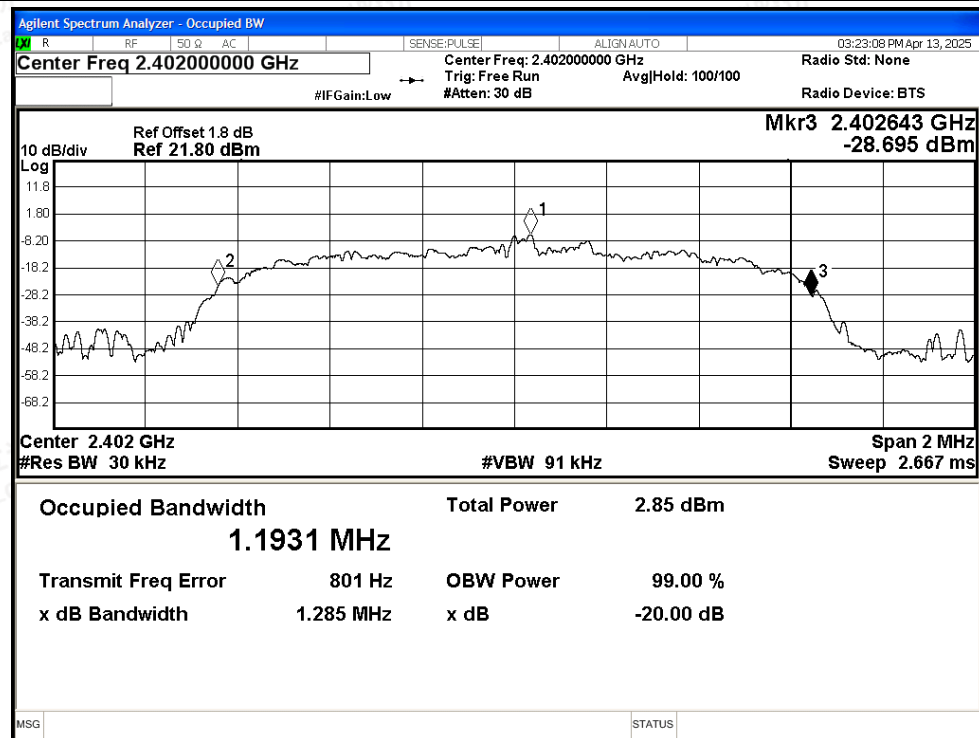


-20dB Bandwidth NVNT 2-DH5 2480MHz Ant1

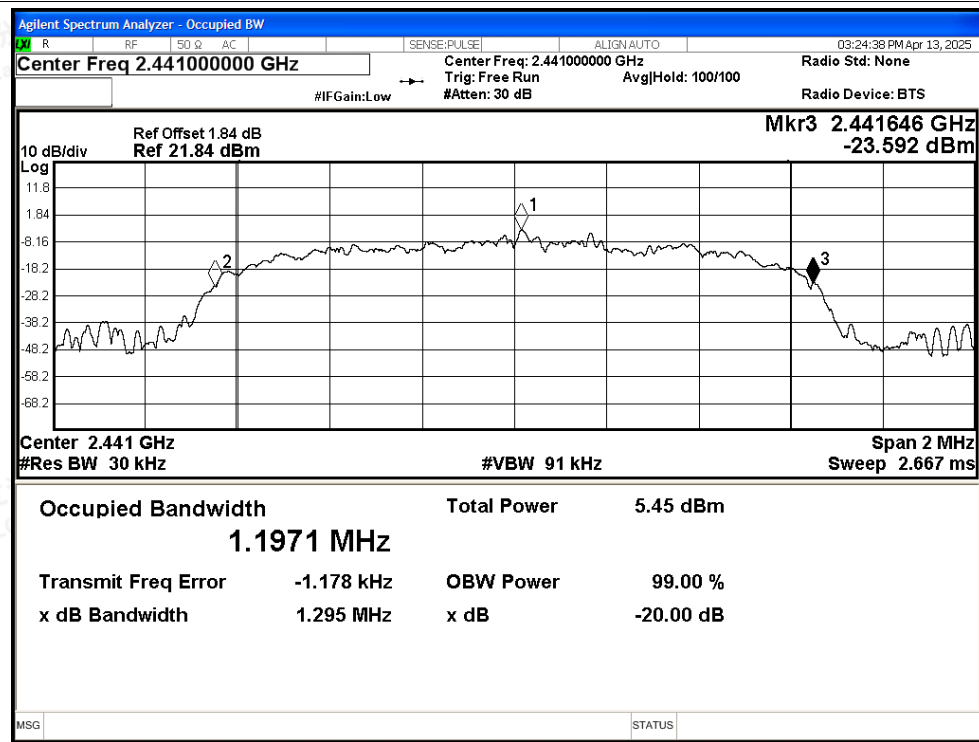




-20dB Bandwidth NVNT 3-DH5 2402MHz Ant1

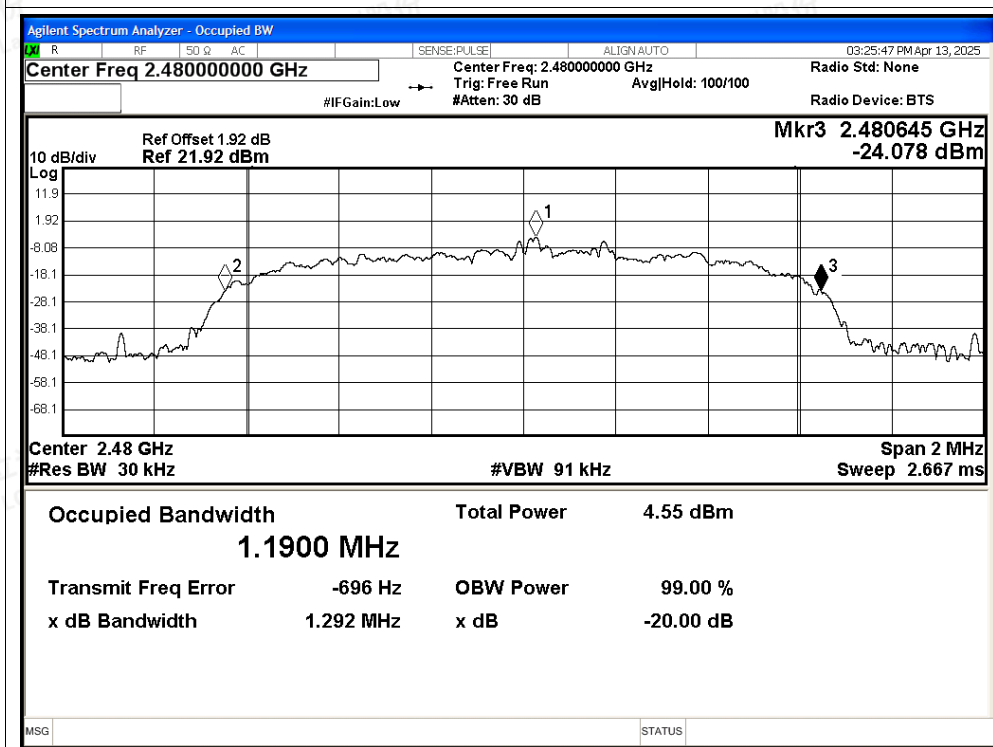


-20dB Bandwidth NVNT 3-DH5 2441MHz Ant1





-20dB Bandwidth NVNT 3-DH5 2480MHz Ant1





A.2 Maximum Peak Conducted Output Power

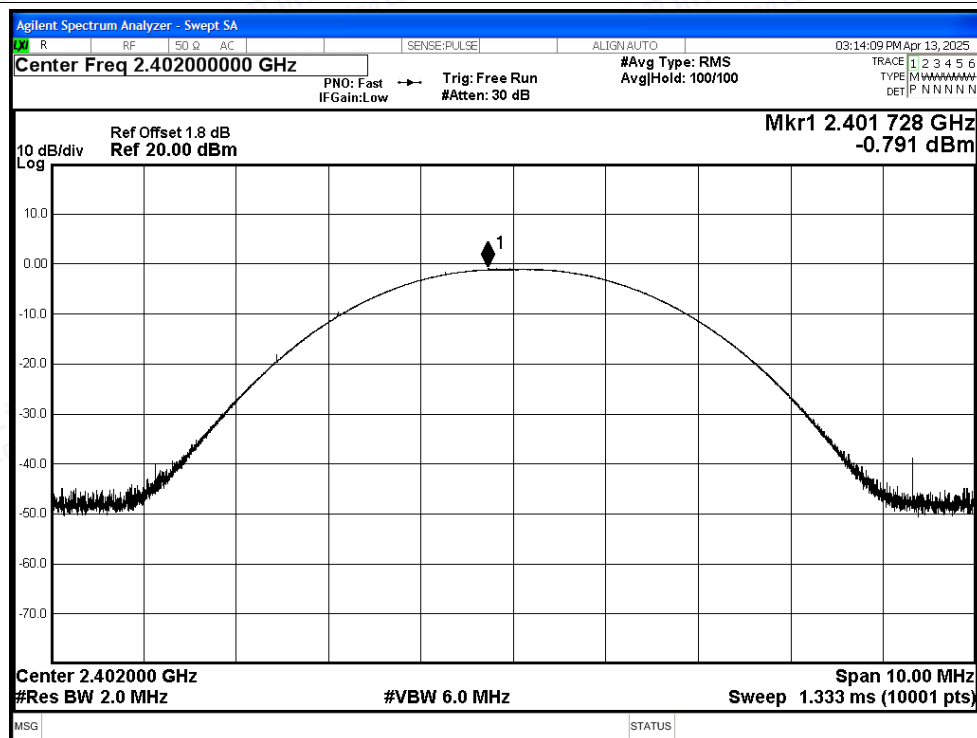
Condition	Mode	Frequency (MHz)	Antenna	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH5	2402	Ant1	-0.79	21	Pass
NVNT	1-DH5	2441	Ant1	1.86	21	Pass
NVNT	1-DH5	2480	Ant1	0.48	21	Pass
NVNT	2-DH5	2402	Ant1	-1.48	21	Pass
NVNT	2-DH5	2441	Ant1	1.19	21	Pass
NVNT	2-DH5	2480	Ant1	0.09	21	Pass
NVNT	3-DH5	2402	Ant1	-1.03	21	Pass
NVNT	3-DH5	2441	Ant1	1.62	21	Pass
NVNT	3-DH5	2480	Ant1	0.50	21	Pass



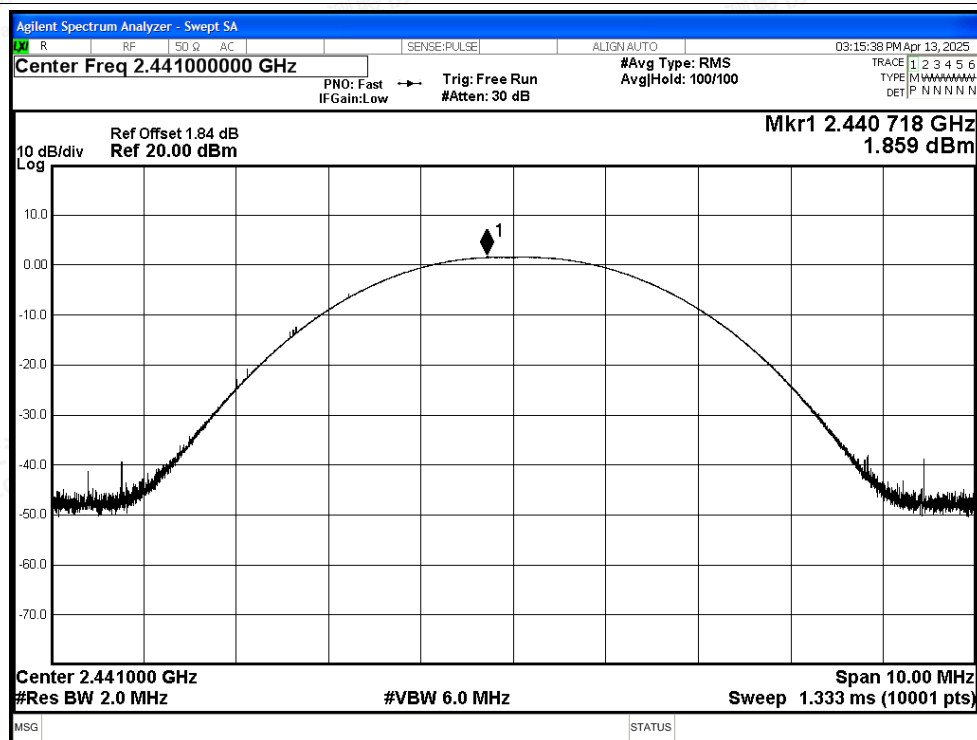


Test Graphs

Power NVNT 1-DH5 2402MHz Ant1

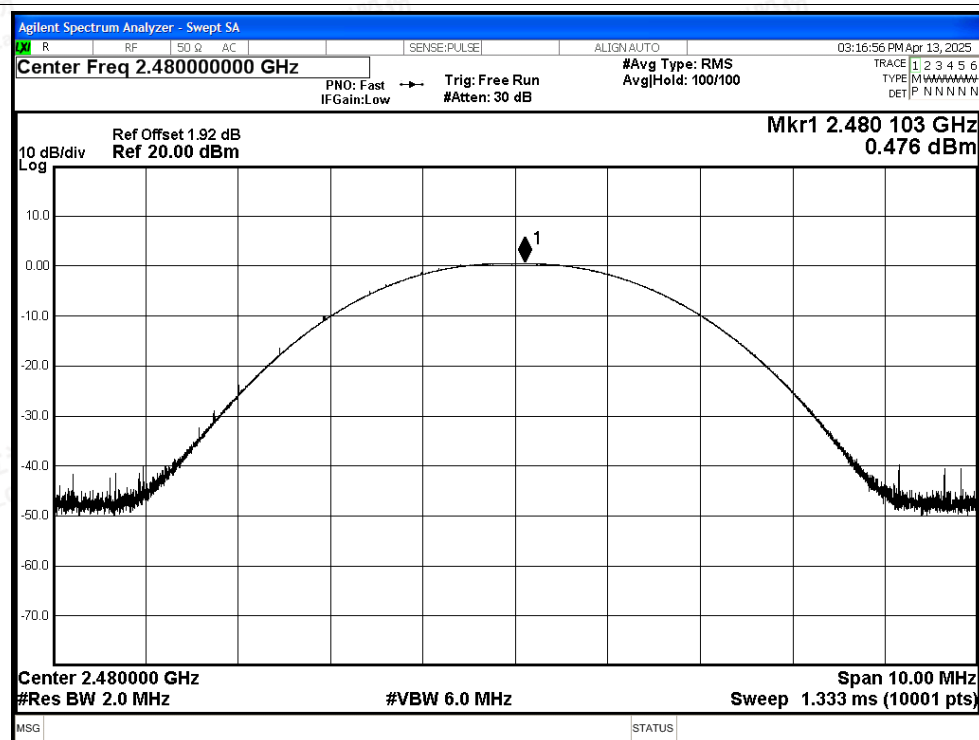


Power NVNT 1-DH5 2441MHz Ant1

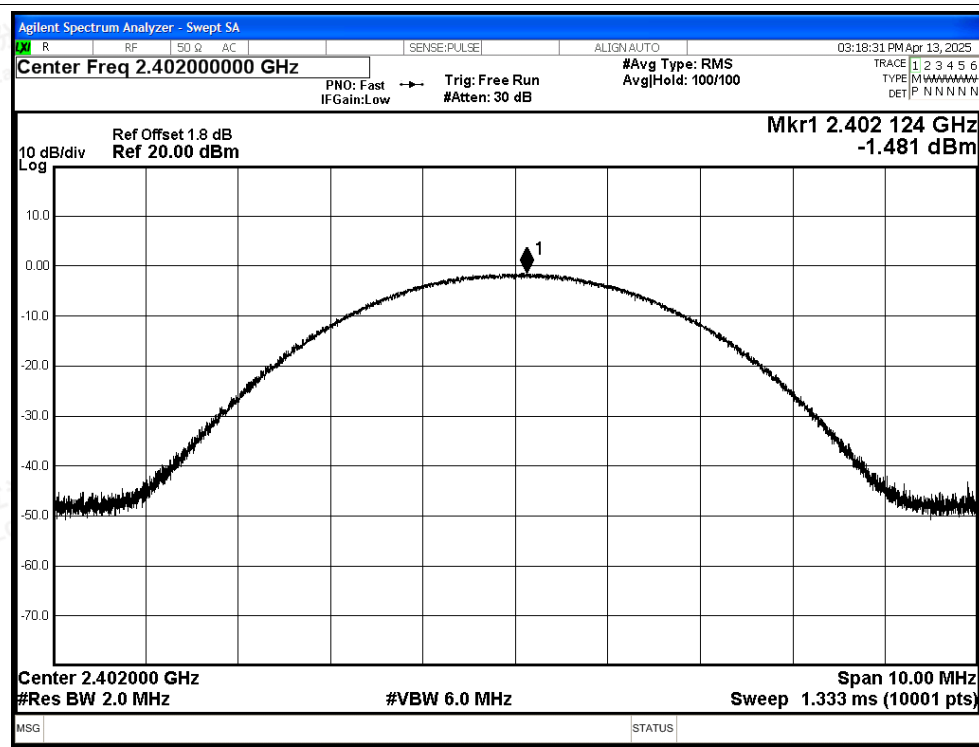




Power NVNT 1-DH5 2480MHz Ant1

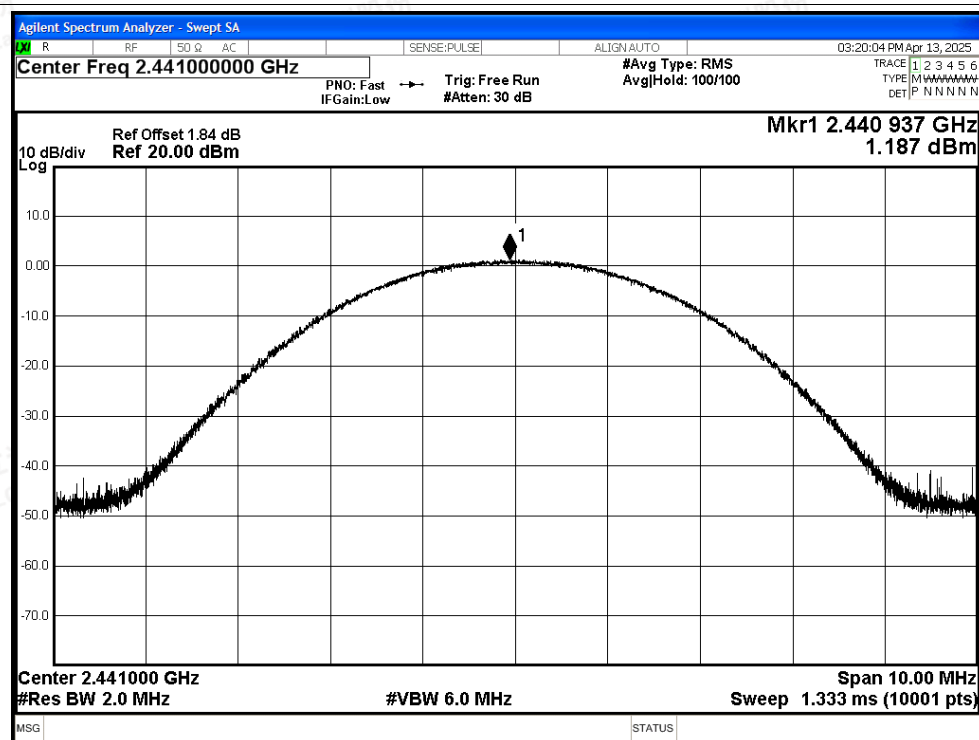


Power NVNT 2-DH5 2402MHz Ant1

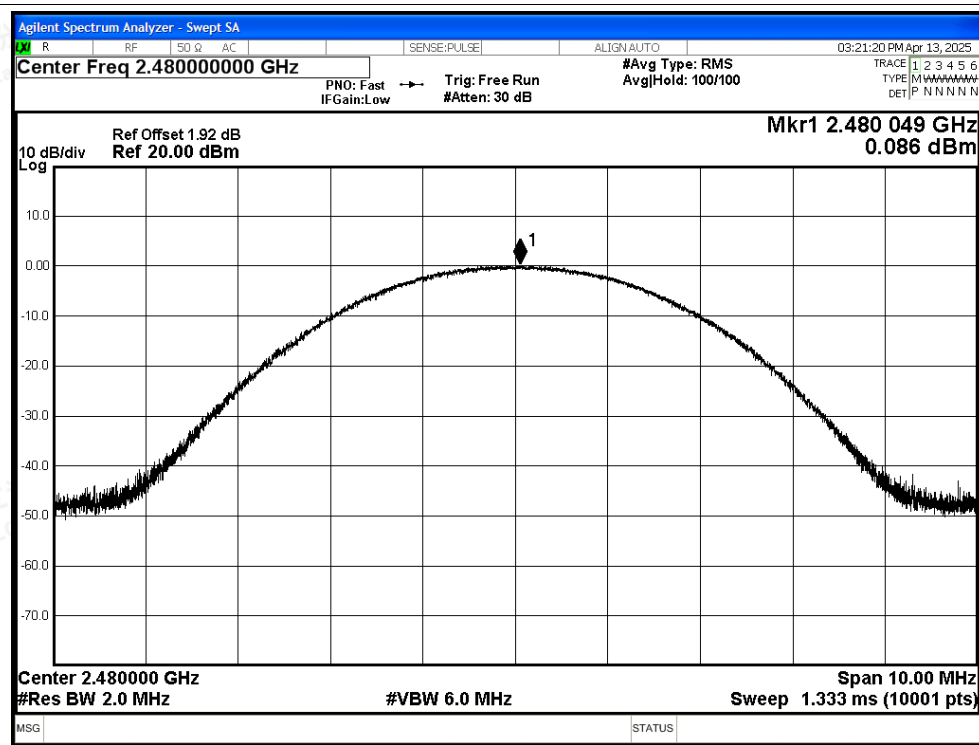




Power NVNT 2-DH5 2441MHz Ant1

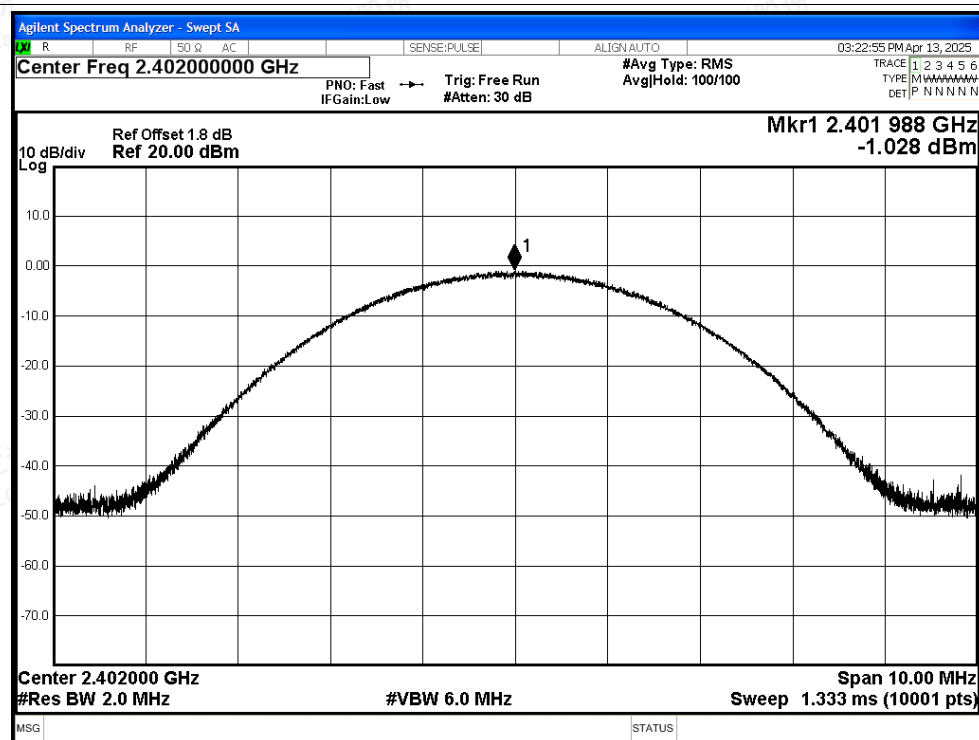


Power NVNT 2-DH5 2480MHz Ant1

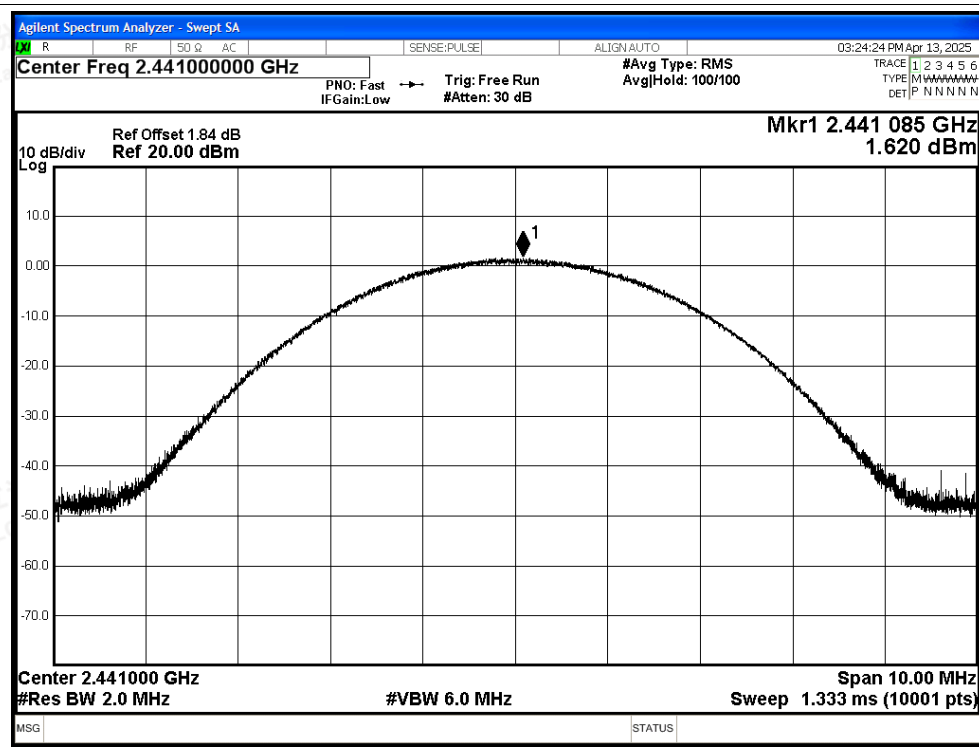


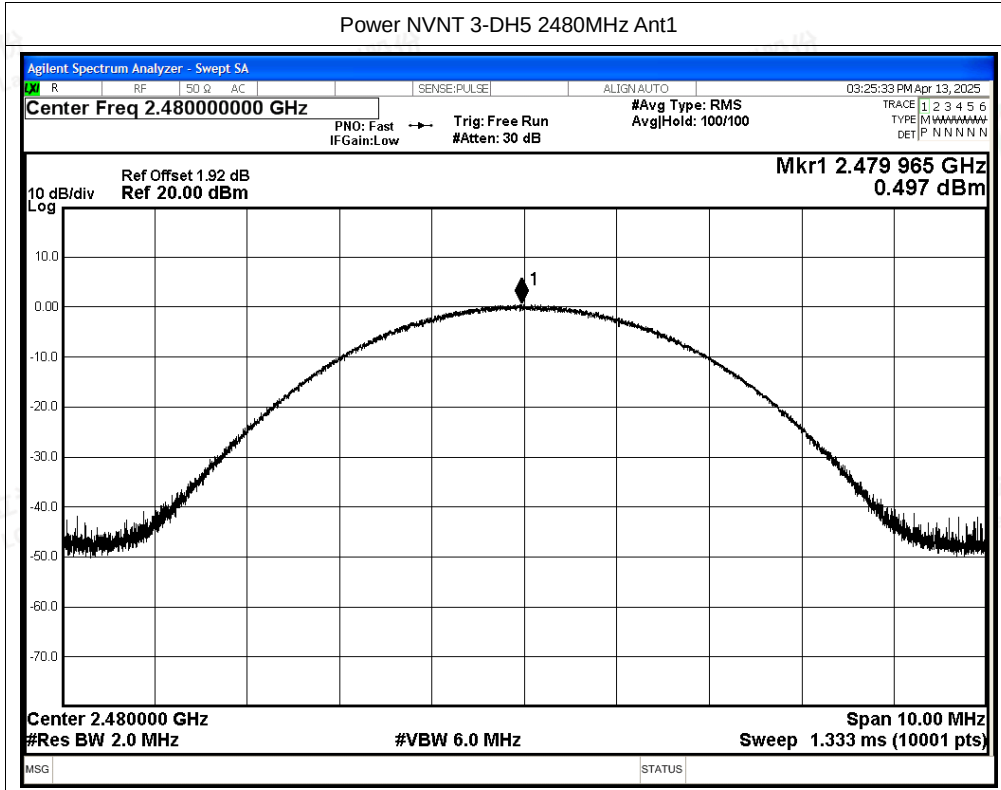


Power NVNT 3-DH5 2402MHz Ant1



Power NVNT 3-DH5 2441MHz Ant1







A.3 Carrier Frequencies Separation

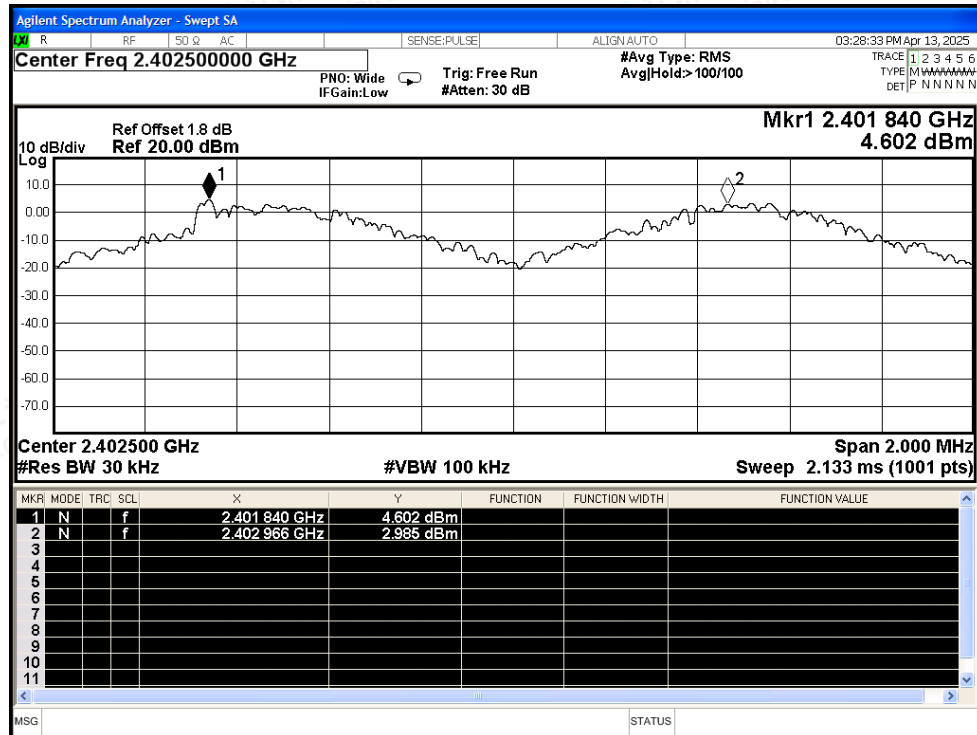
Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	Ant1	2401.84	2402.966	1.126	0.642	Pass
NVNT	2-DH5	Ant1	2402.036	2403.162	1.126	0.857	Pass
NVNT	3-DH5	Ant1	2402.03	2403.004	0.974	0.857	Pass



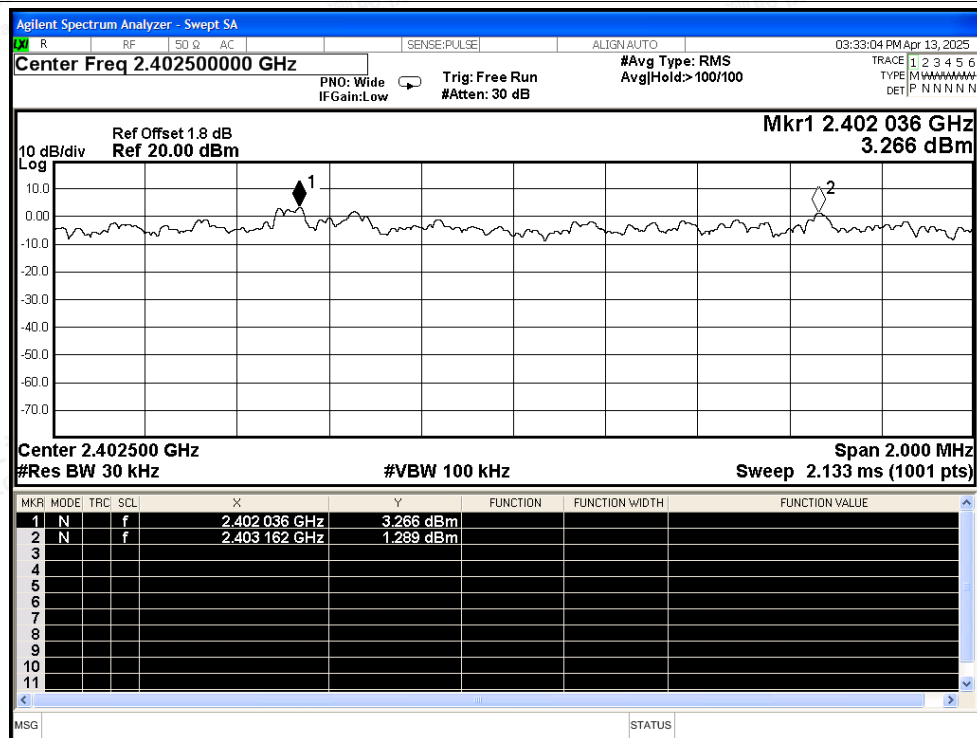


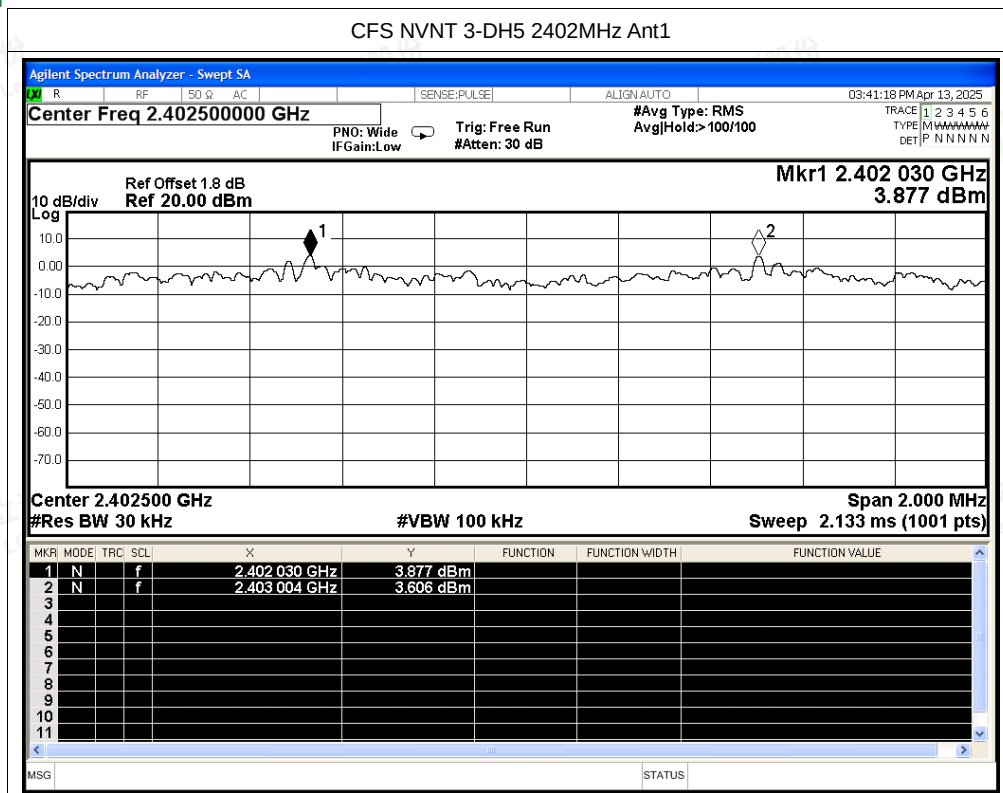
Test Graphs

CFS NVNT 1-DH5 2402MHz Ant1



CFS NVNT 2-DH5 2402MHz Ant1







A.4 Dwell Time

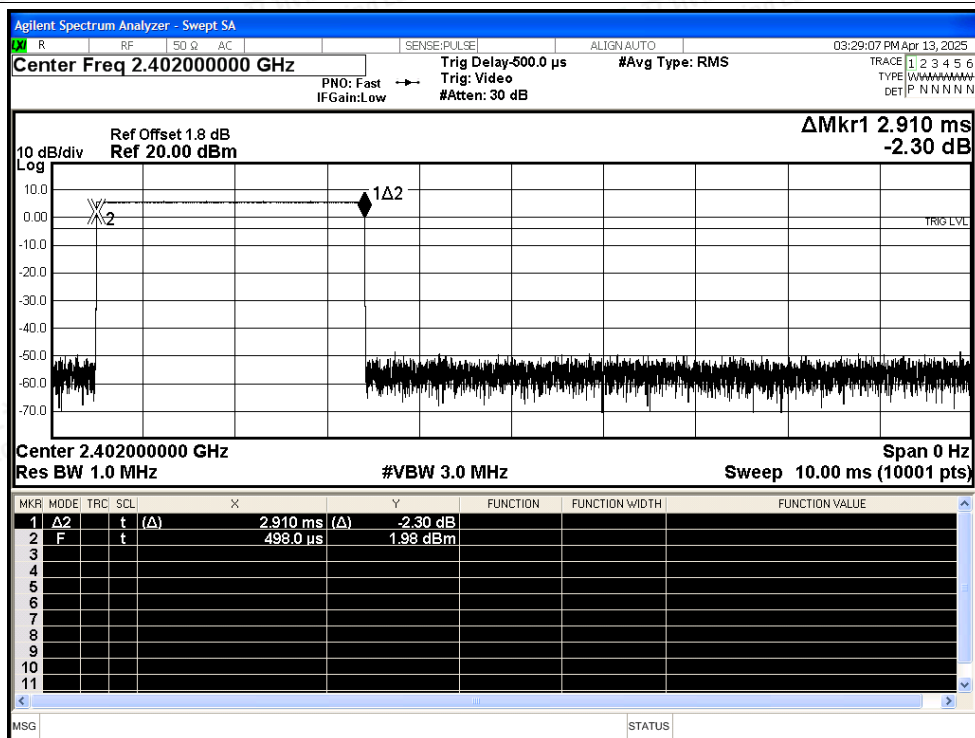
Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH5	2402	Ant1	2.91	308.46	106	31600	400	Pass
NVNT	2-DH5	2402	Ant1	2.898	301.392	104	31600	400	Pass
NVNT	3-DH5	2402	Ant1	2.897	281.009	97	31600	400	Pass



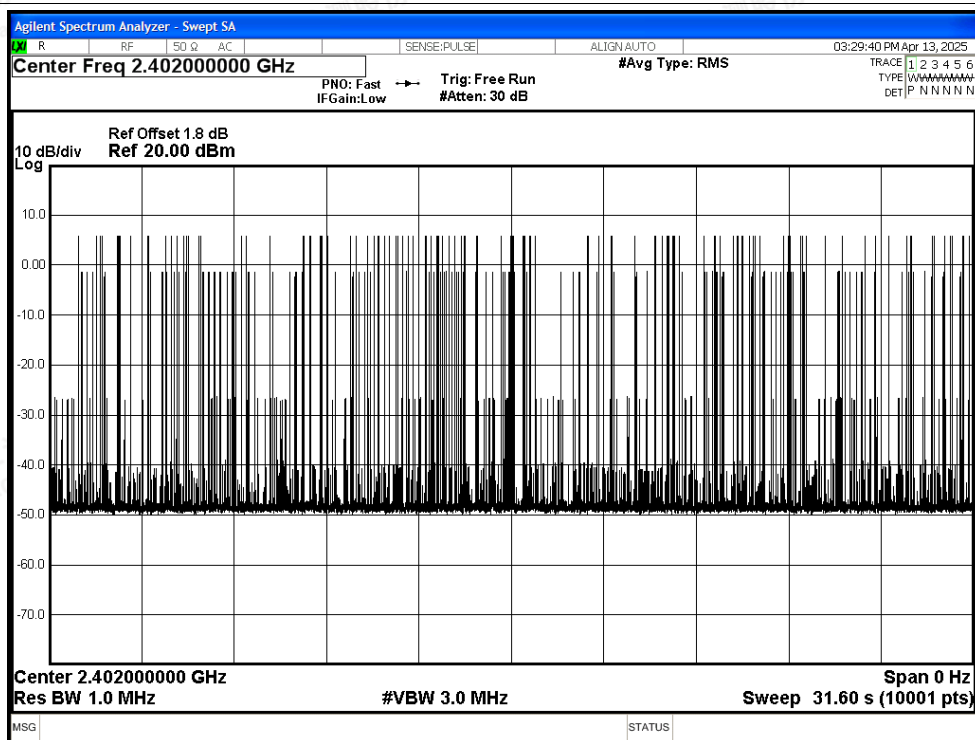


Test Graphs

Dwell NVNT 1-DH5 2402MHz Ant1 One Burst

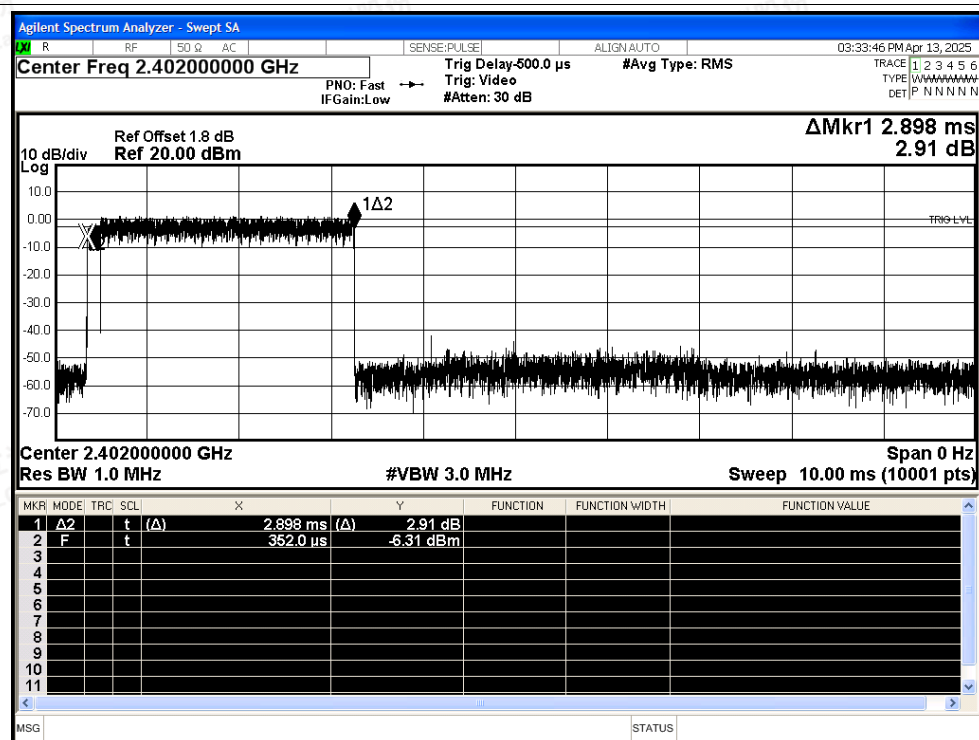


Dwell NVNT 1-DH5 2402MHz Ant1 Accumulated

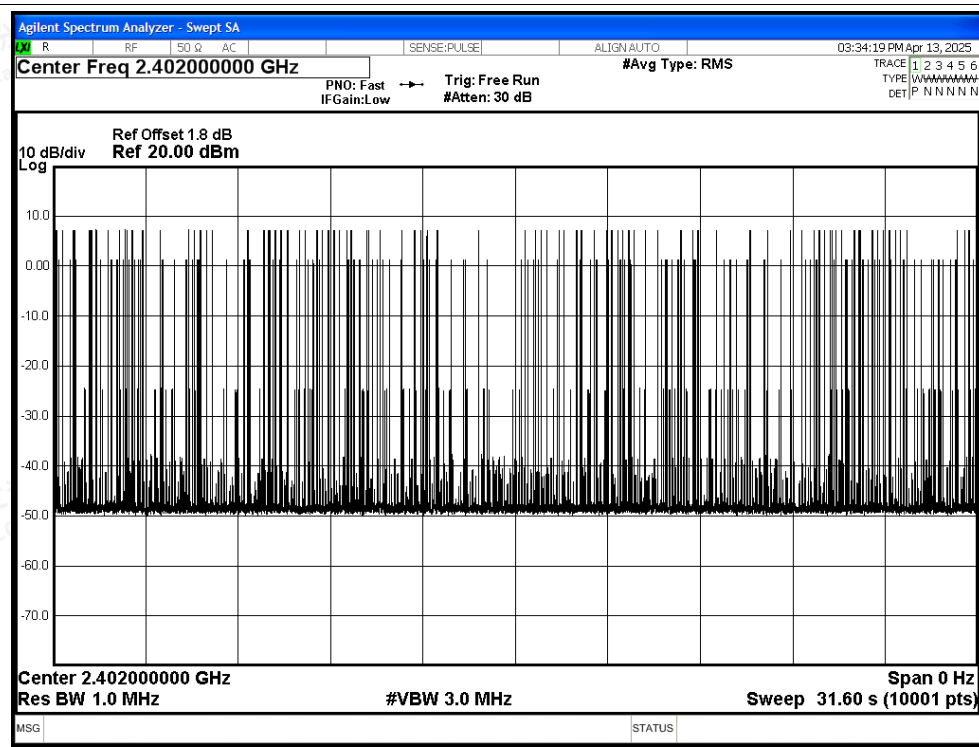




Dwell NVNT 2-DH5 2402MHz Ant1 One Burst

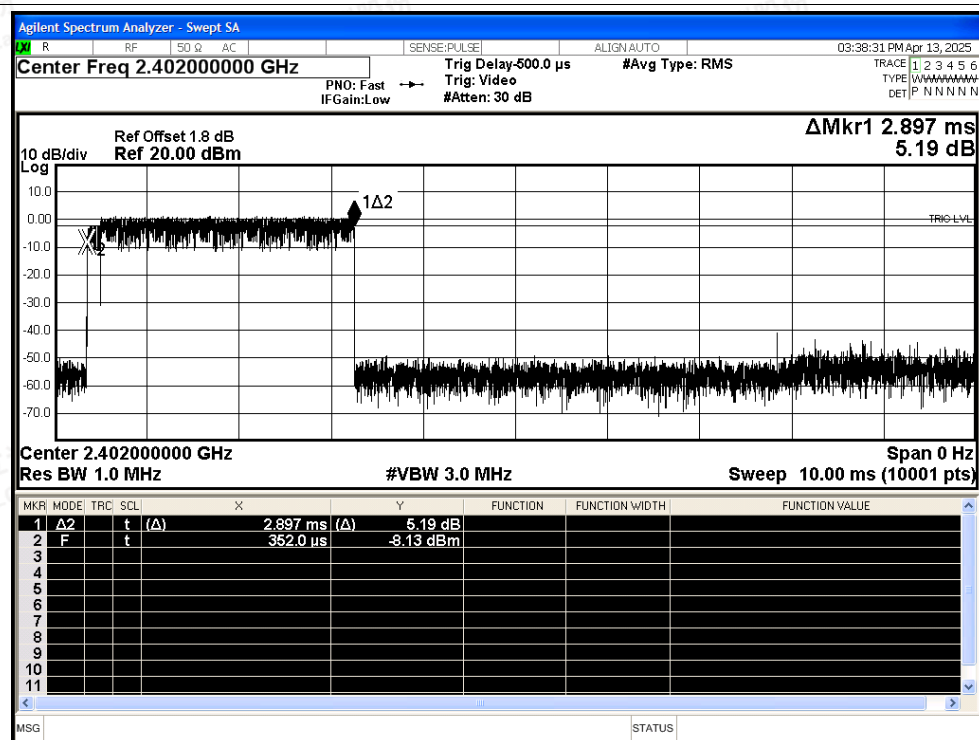


Dwell NVNT 2-DH5 2402MHz Ant1 Accumulated

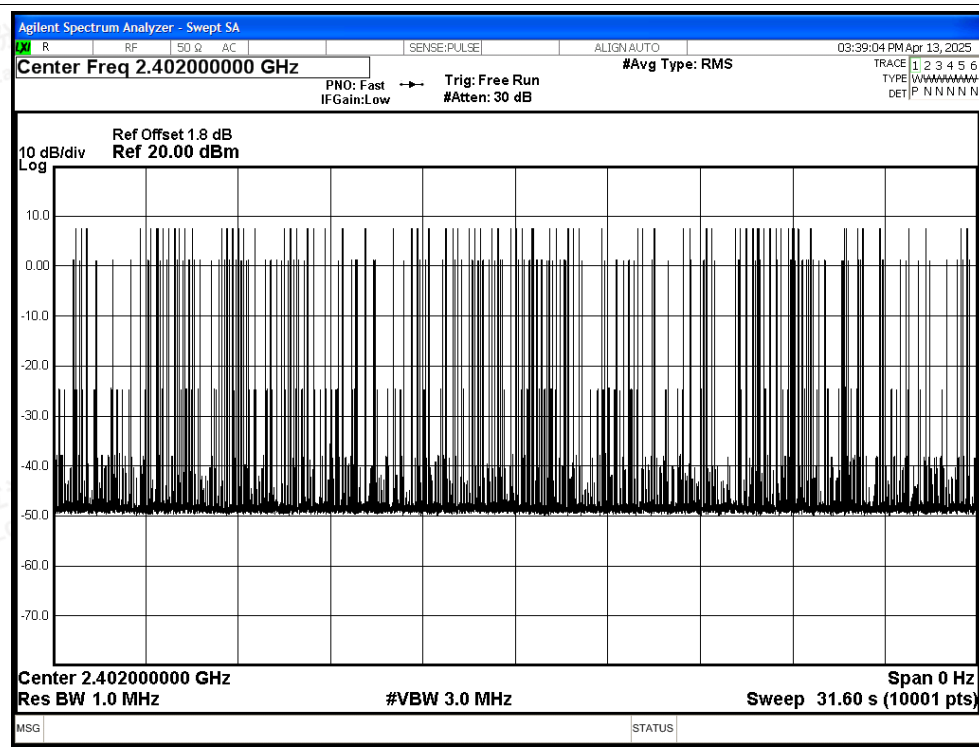




Dwell NVNT 3-DH5 2402MHz Ant1 One Burst



Dwell NVNT 3-DH5 2402MHz Ant1 Accumulated



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A.5 Number of Hopping Channel

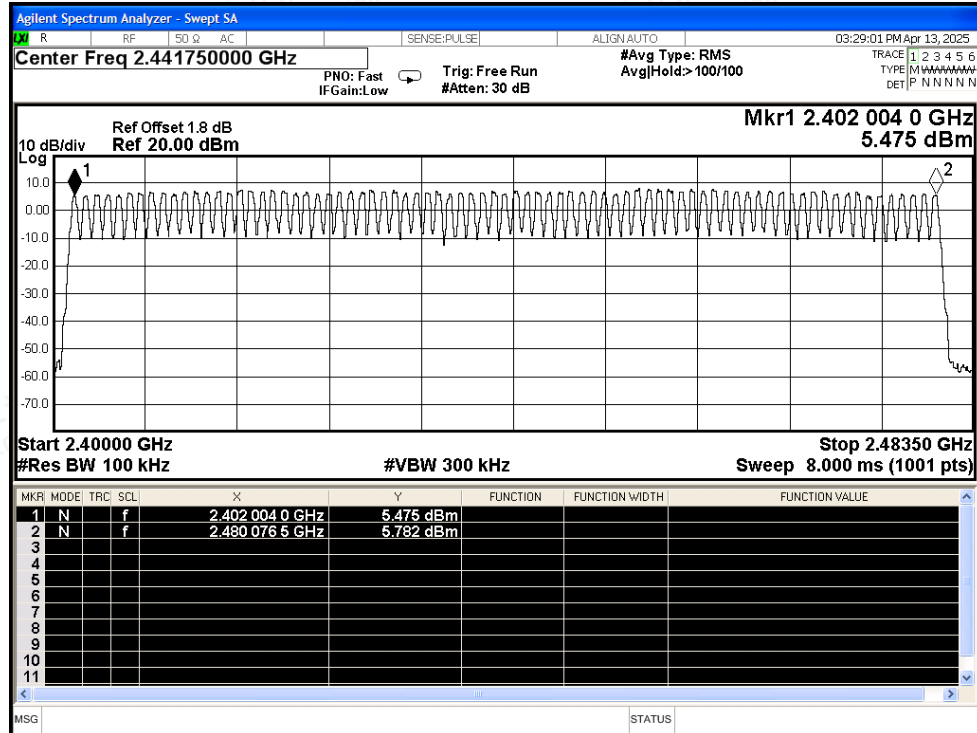
Condition	Mode	Antenna	Hopping Number	Limit	Verdict
NVNT	1-DH5	Ant1	79	15	Pass
NVNT	2-DH5	Ant1	79	15	Pass
NVNT	3-DH5	Ant1	79	15	Pass



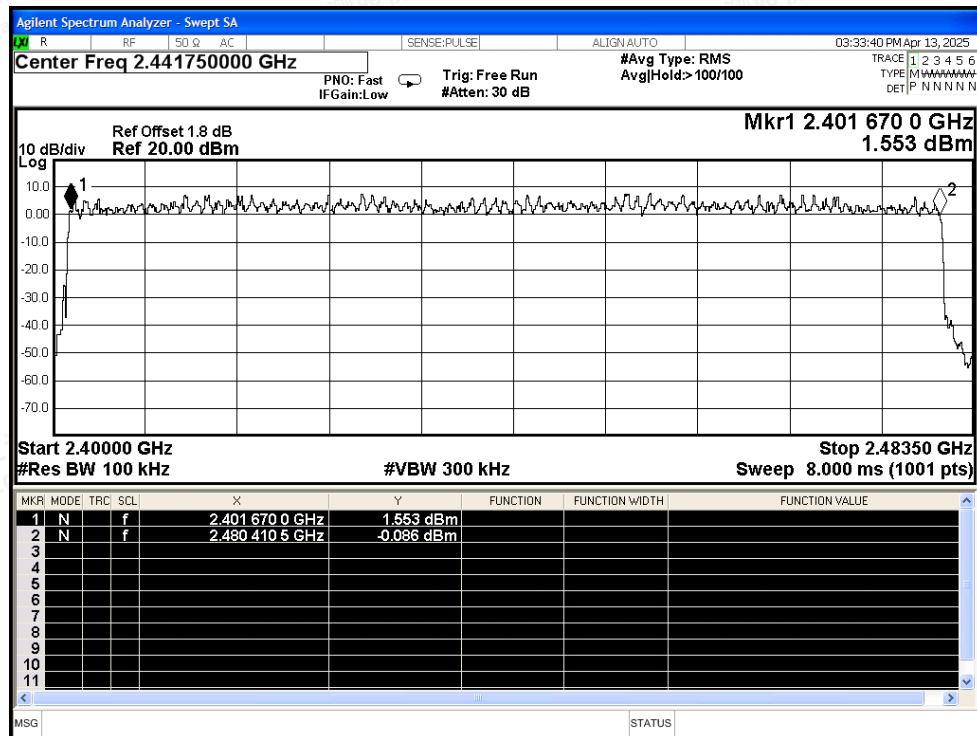


Test Graphs

Hopping No. NVNT 1-DH5 2402MHz Ant1

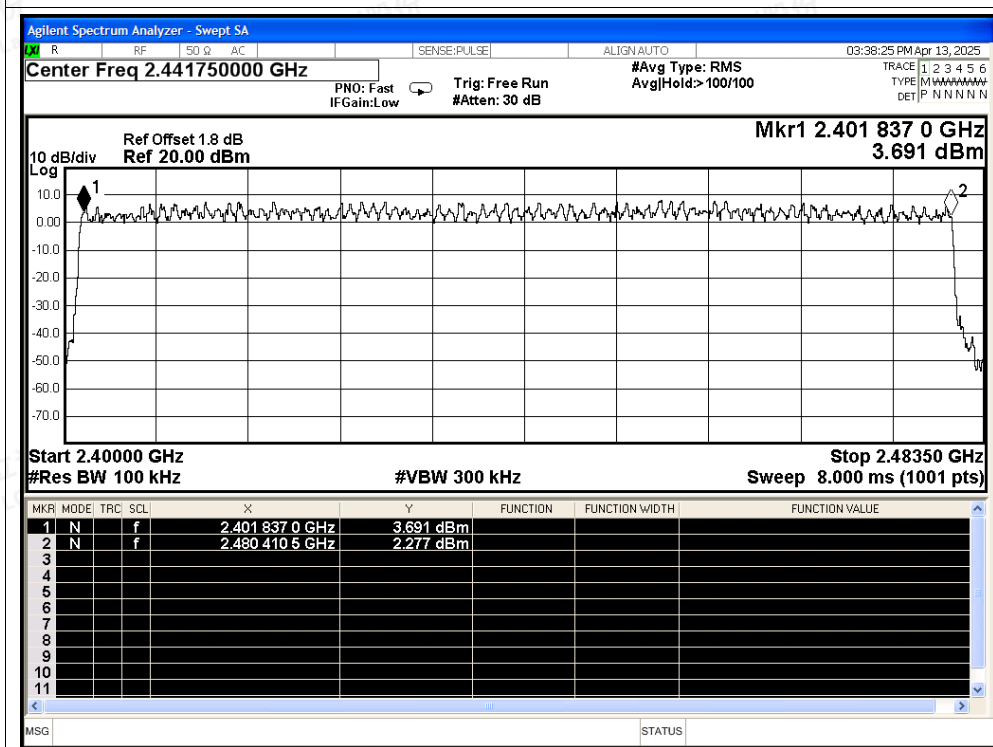


Hopping No. NVNT 2-DH5 2402MHz Ant1





Hopping No. NVNT 3-DH5 2402MHz Ant1





A.6 Band Edge

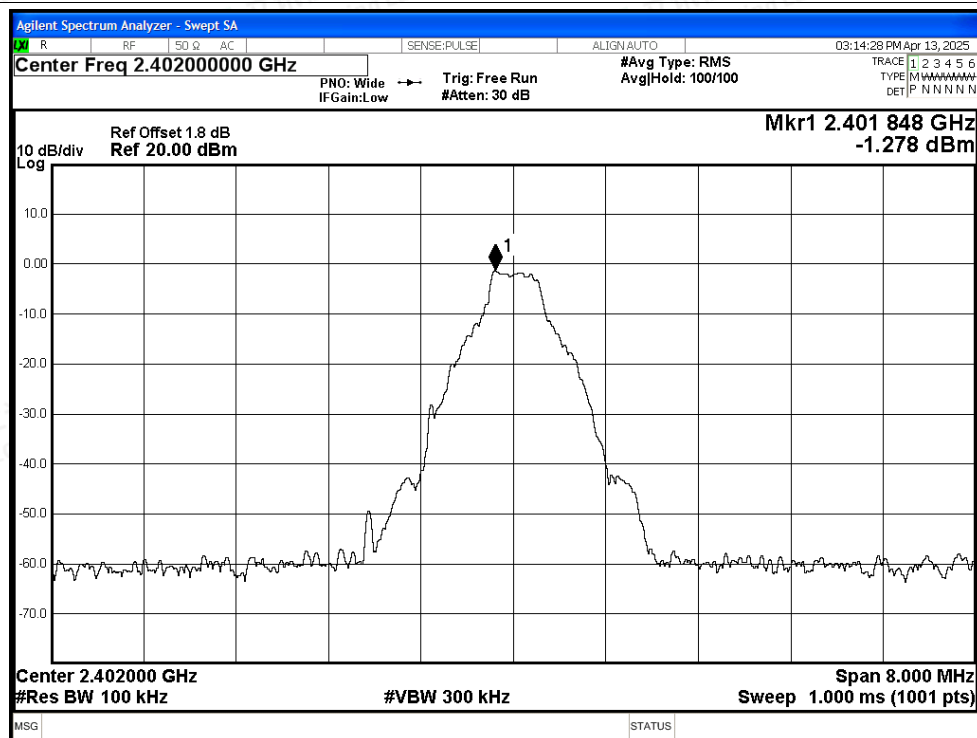
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	No-Hopping	-55.95	-20	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	-56.92	-20	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	-52.24	-20	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	-54.62	-20	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	-51.23	-20	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	-52.97	-20	Pass



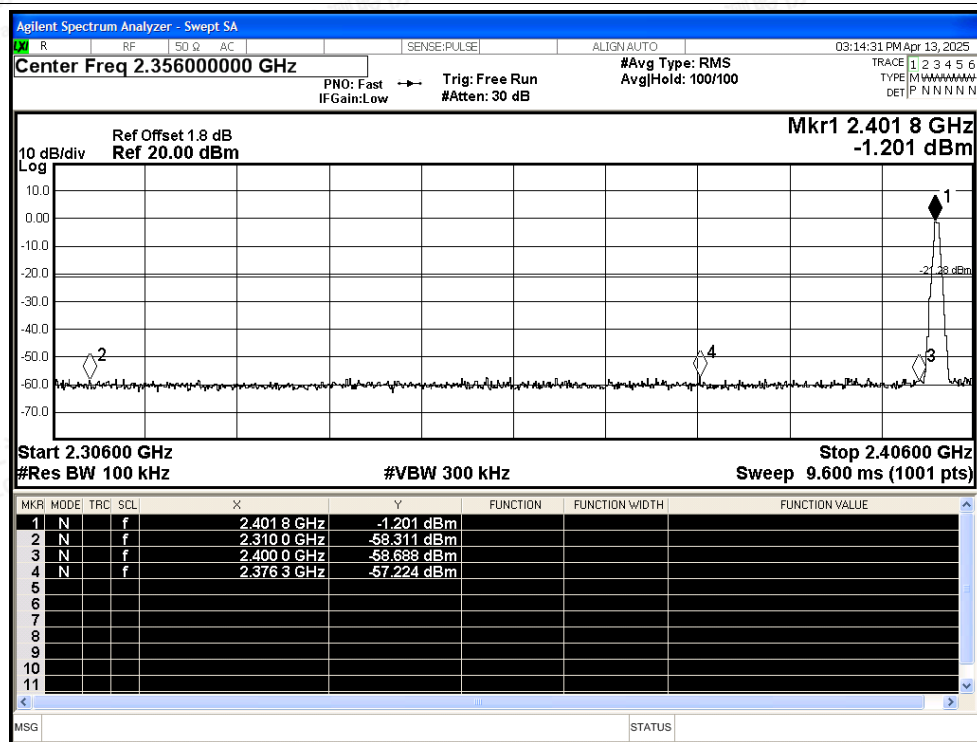


Test Graphs

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



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



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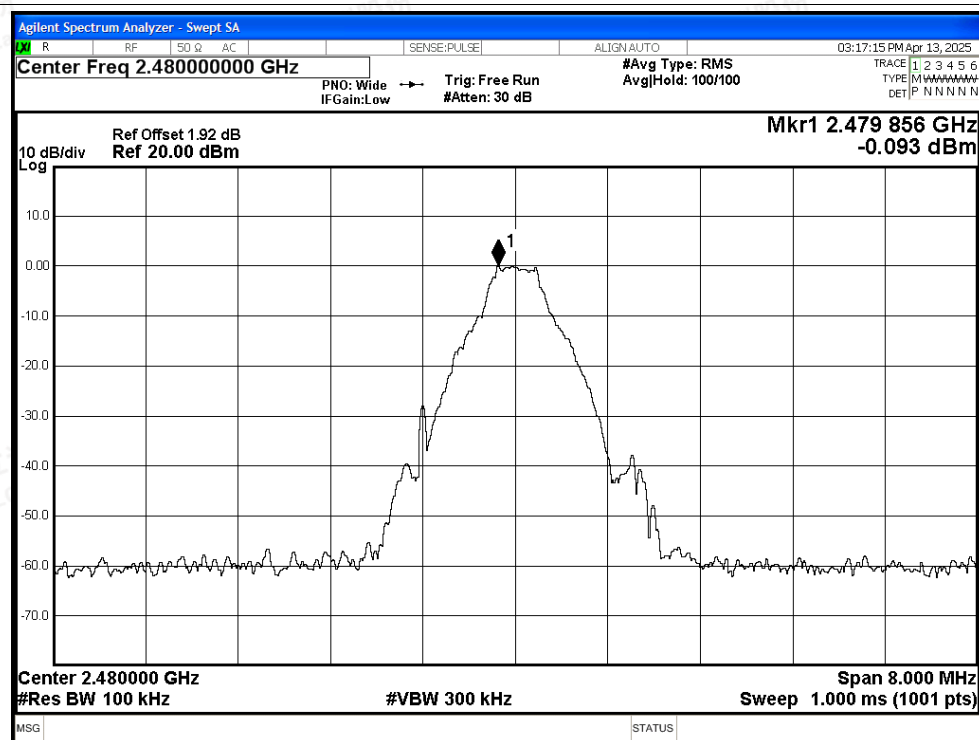
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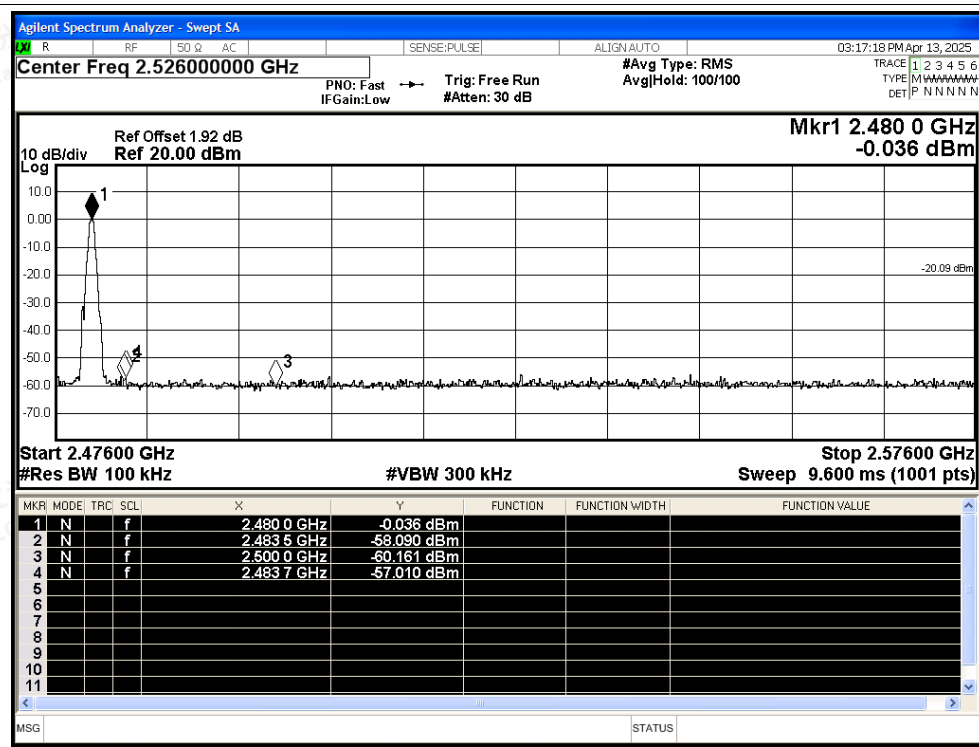
Scan code to check authenticity



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



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



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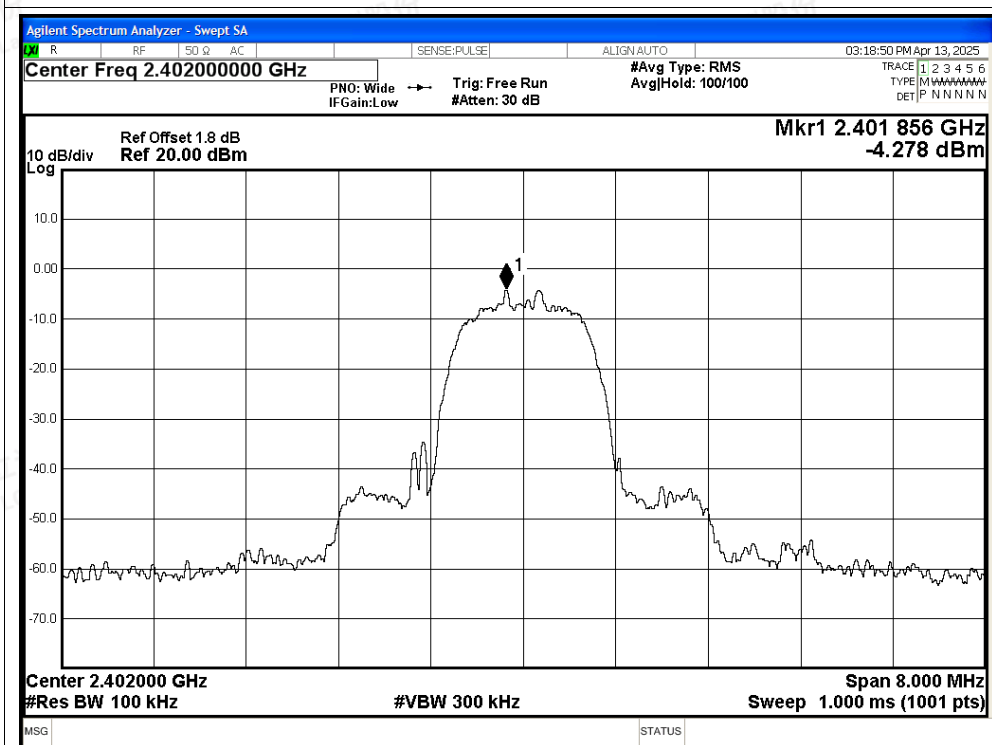
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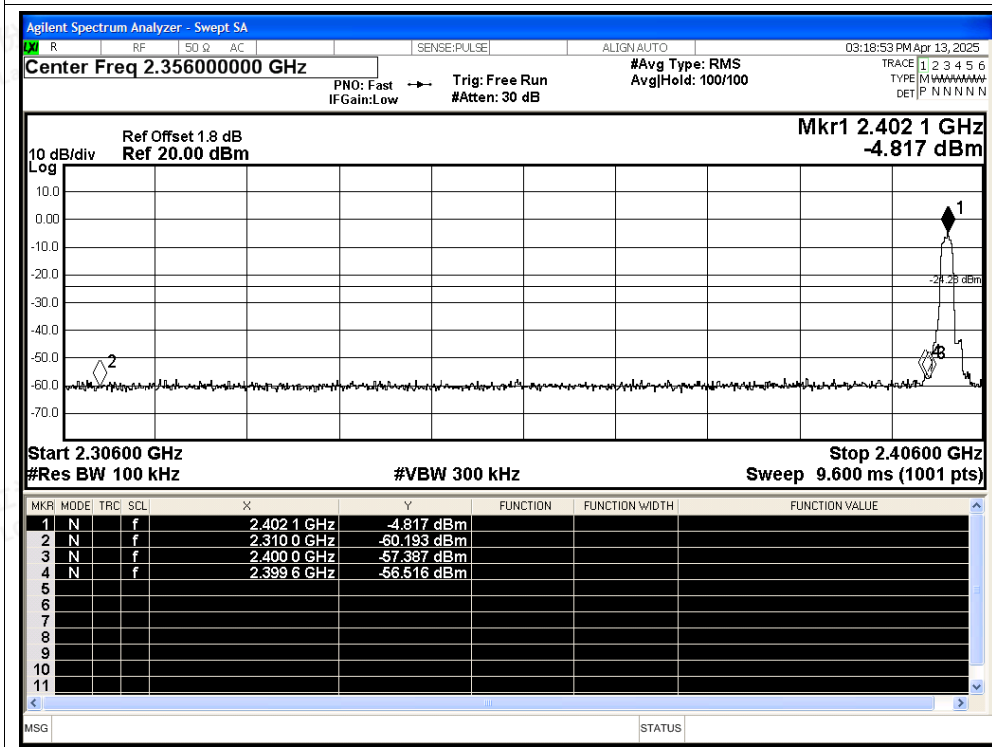
Scan code to check authenticity



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

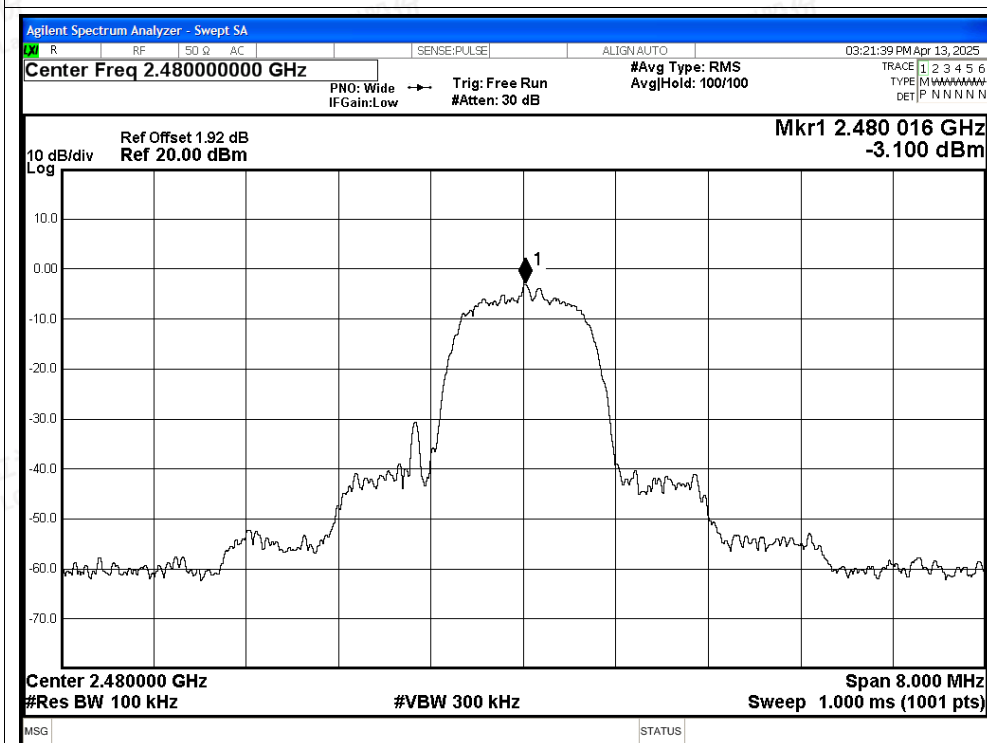


Band Edge NVNT 2-DH5 2402MHz Ant1 No-Hopping Emission

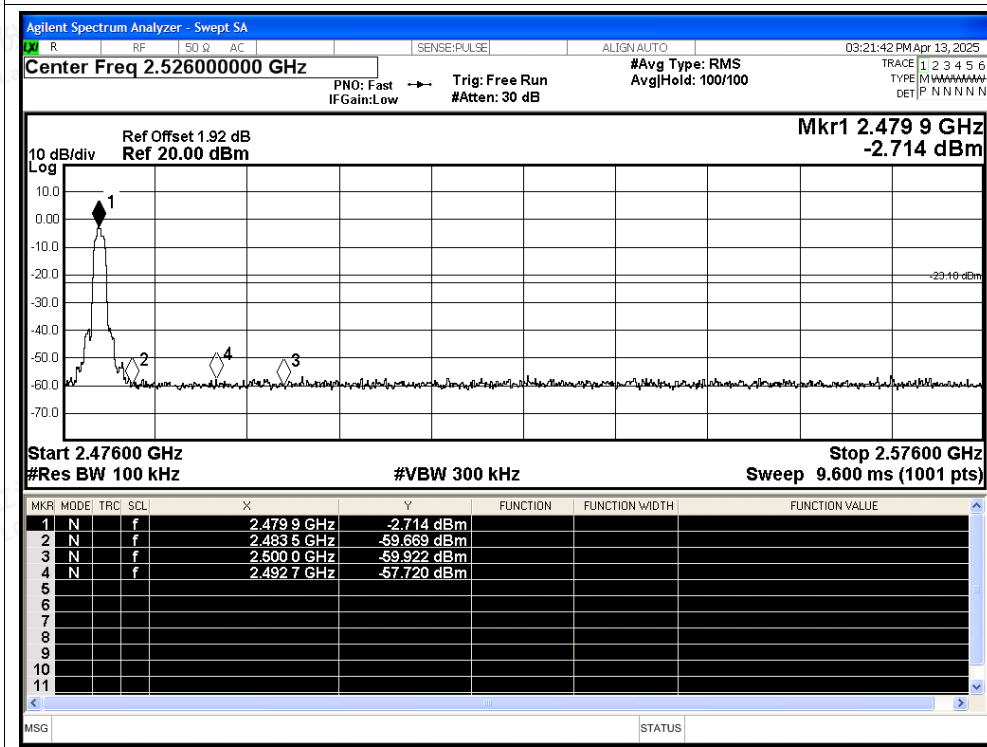




Band Edge NVNT 2-DH5 2480MHz Ant1 No-Hopping Ref



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



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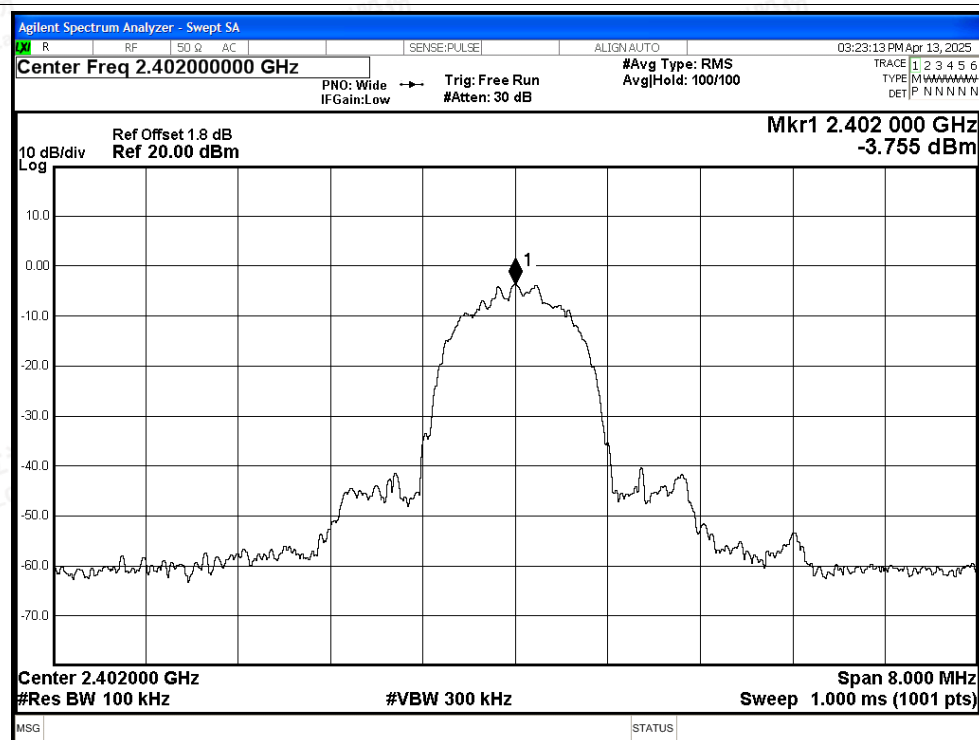
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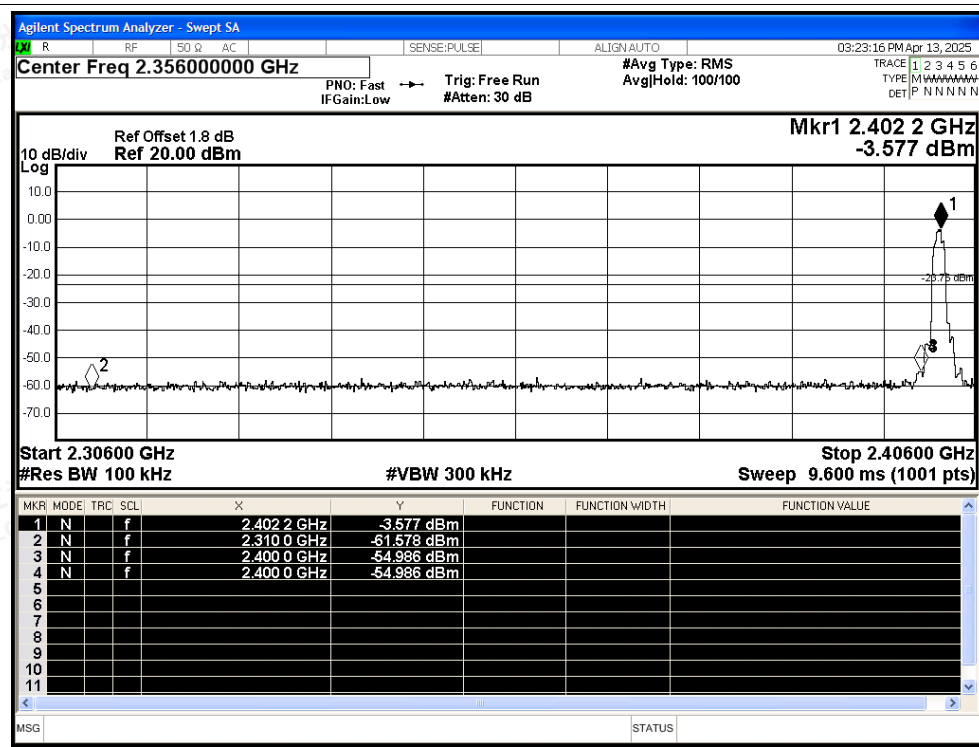
Scan code to check authenticity



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



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



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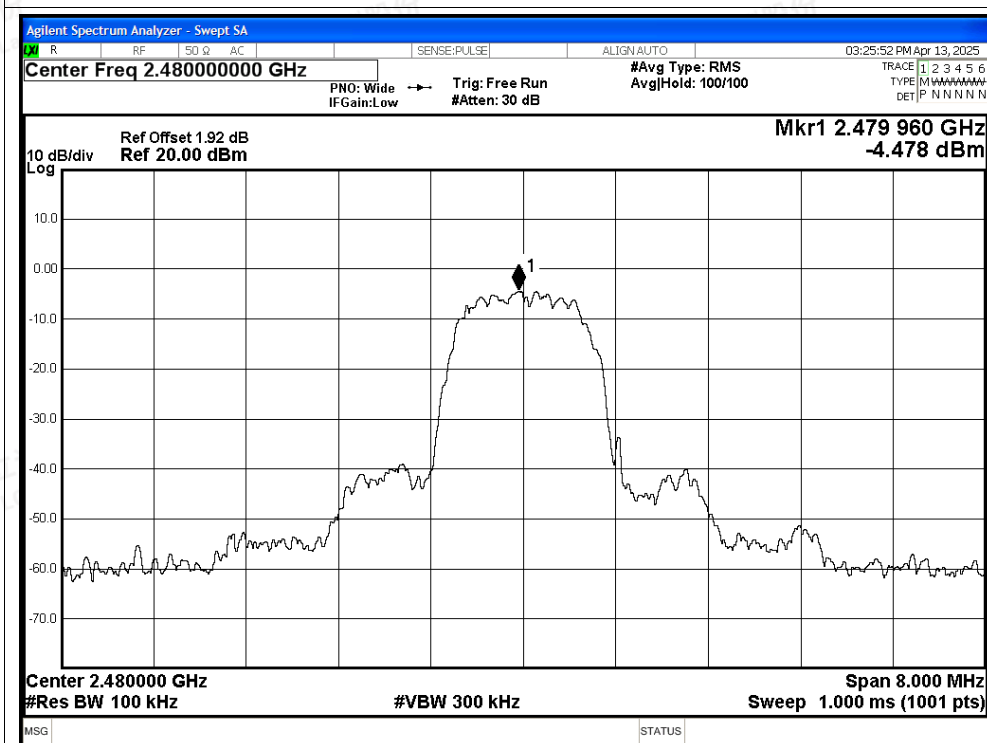
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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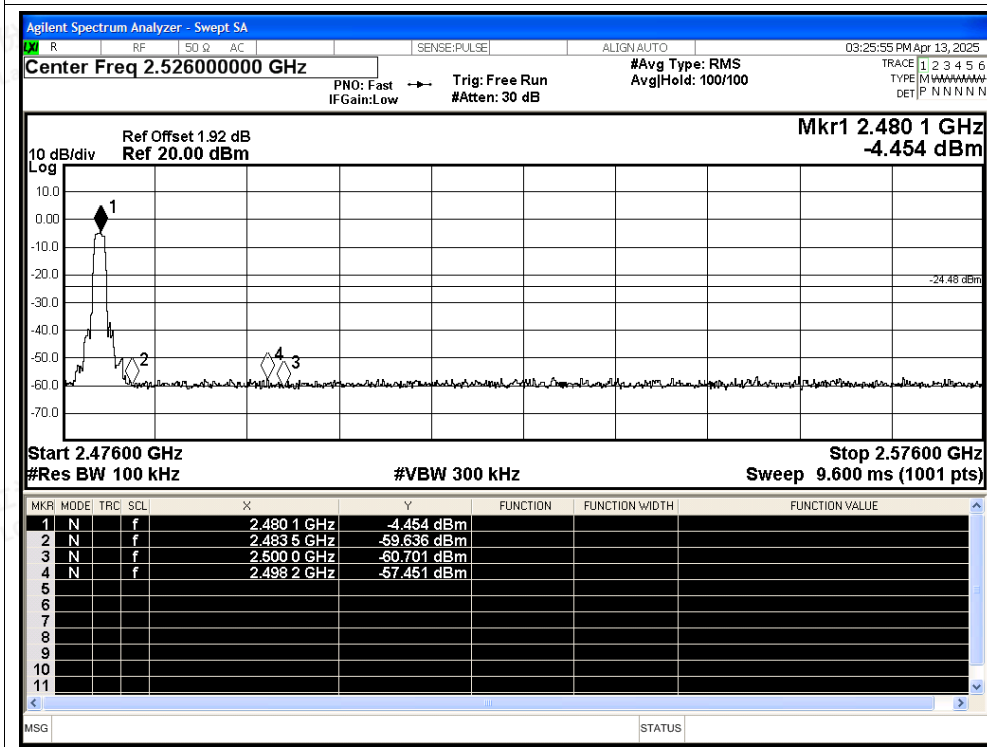
Scan code to check authenticity



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)

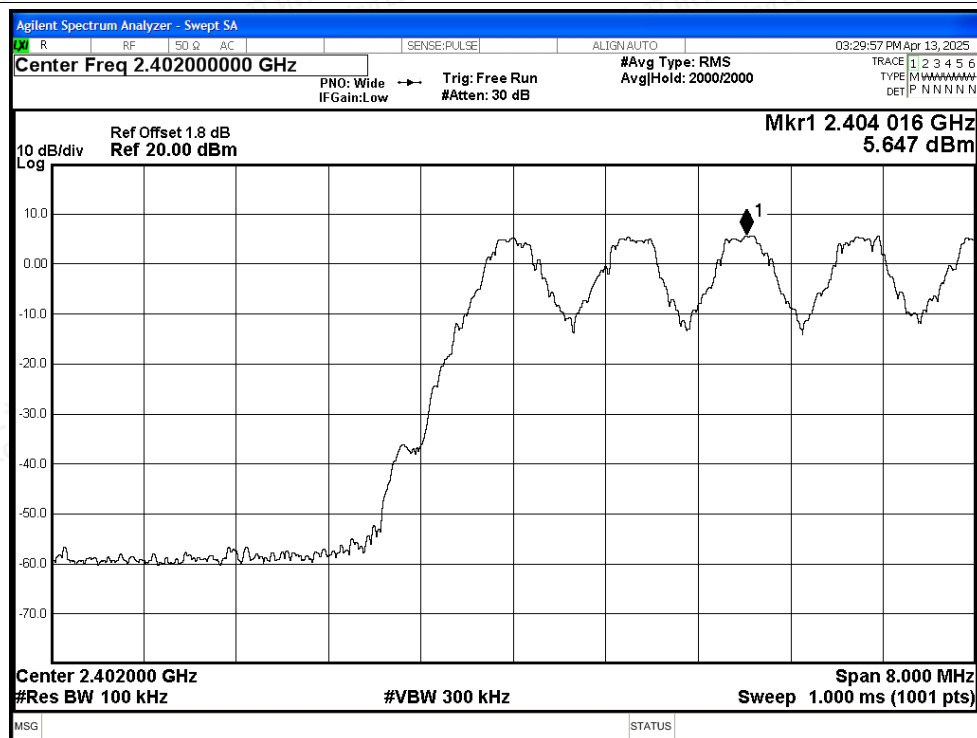
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	Hopping	-61.48	-20	Pass
NVNT	1-DH5	2480	Ant1	Hopping	-62.25	-20	Pass
NVNT	2-DH5	2402	Ant1	Hopping	-62.28	-20	Pass
NVNT	2-DH5	2480	Ant1	Hopping	-60.09	-20	Pass
NVNT	3-DH5	2402	Ant1	Hopping	-62.25	-20	Pass
NVNT	3-DH5	2480	Ant1	Hopping	-56.75	-20	Pass



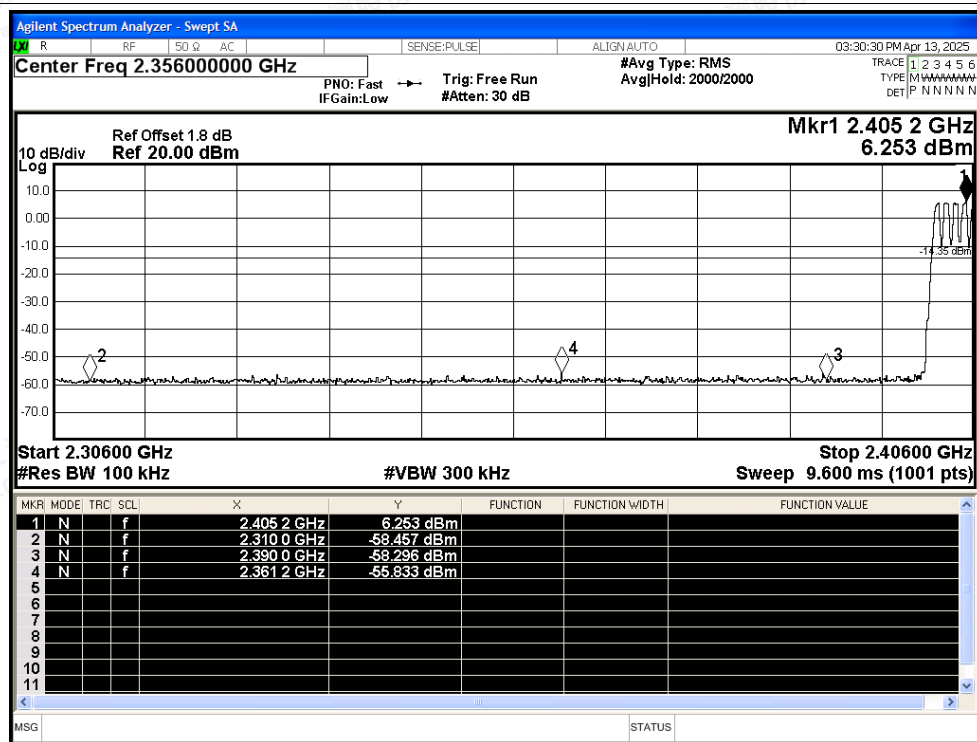


Test Graphs

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



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



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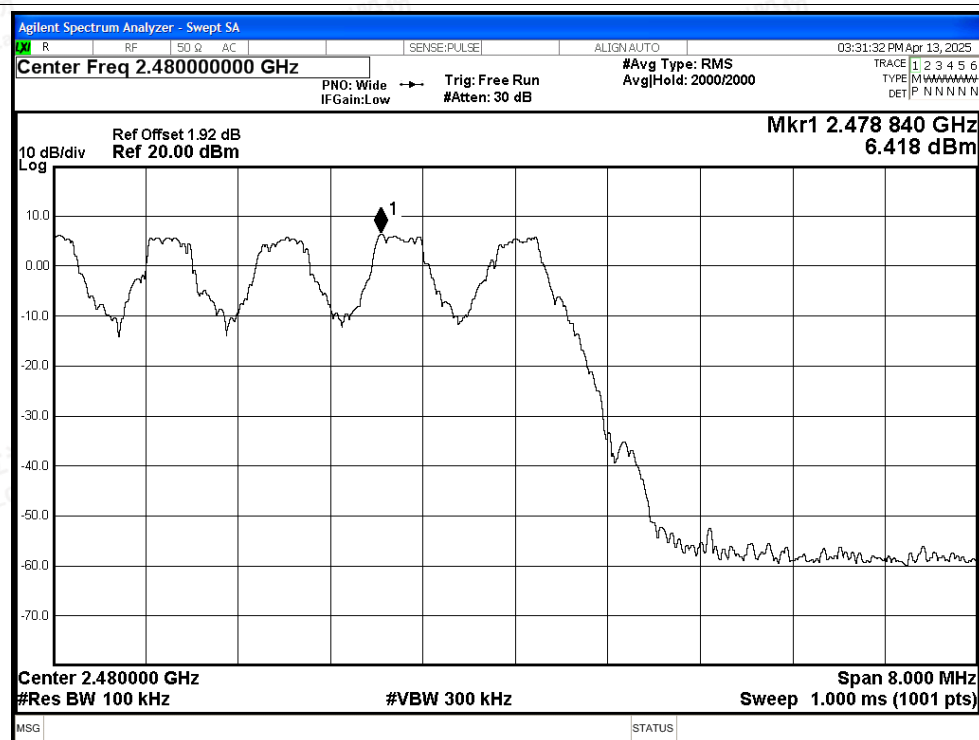
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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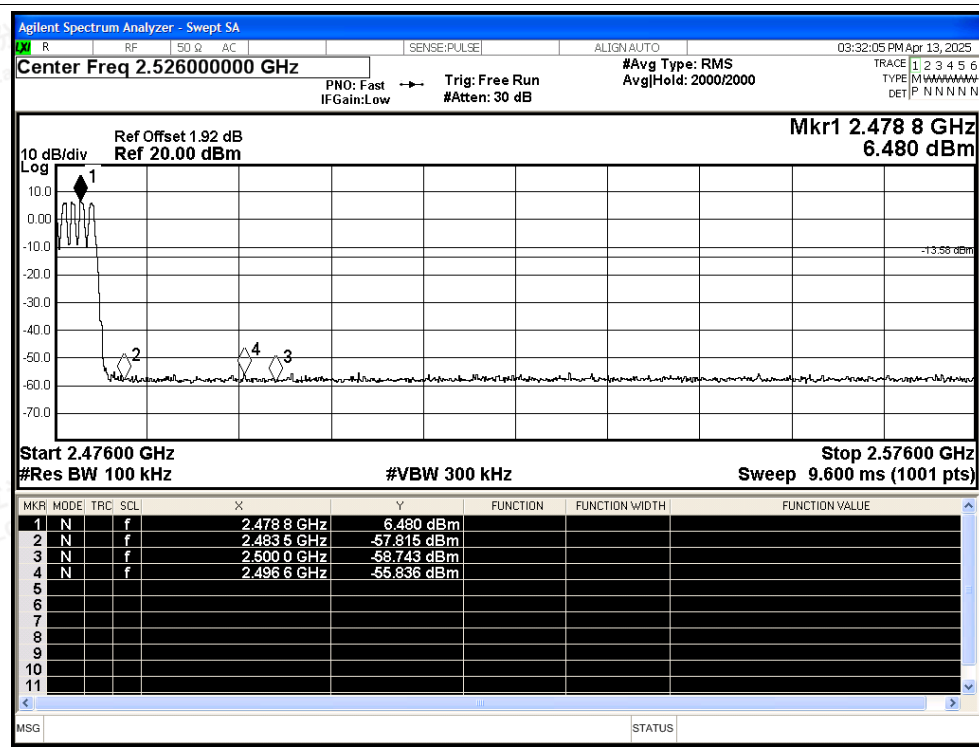
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Band Edge(Hopping) NVNT 1-DH5 2480MHz Ant1 Hopping Ref



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



Shenzhen LCS Compliance Testing Laboratory Ltd.

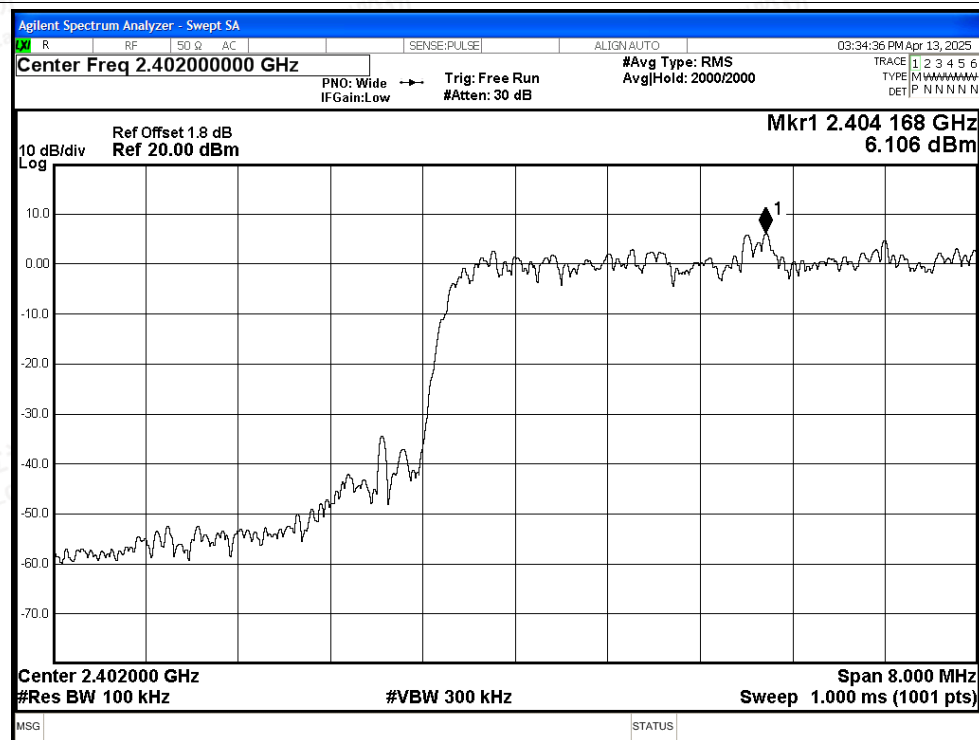
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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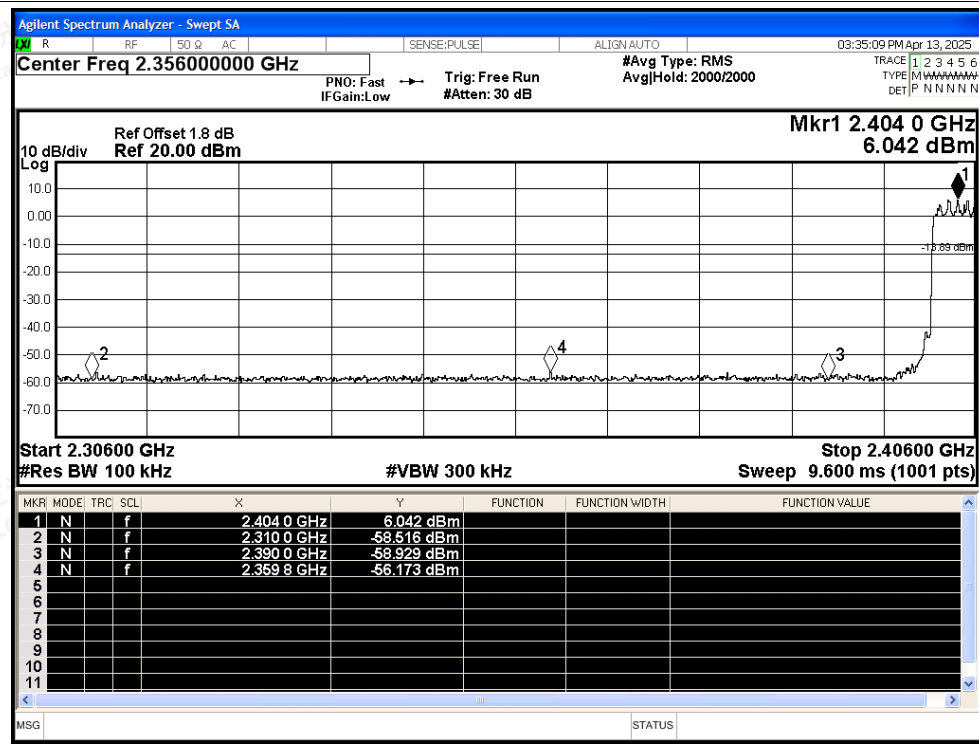
Scan code to check authenticity



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



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

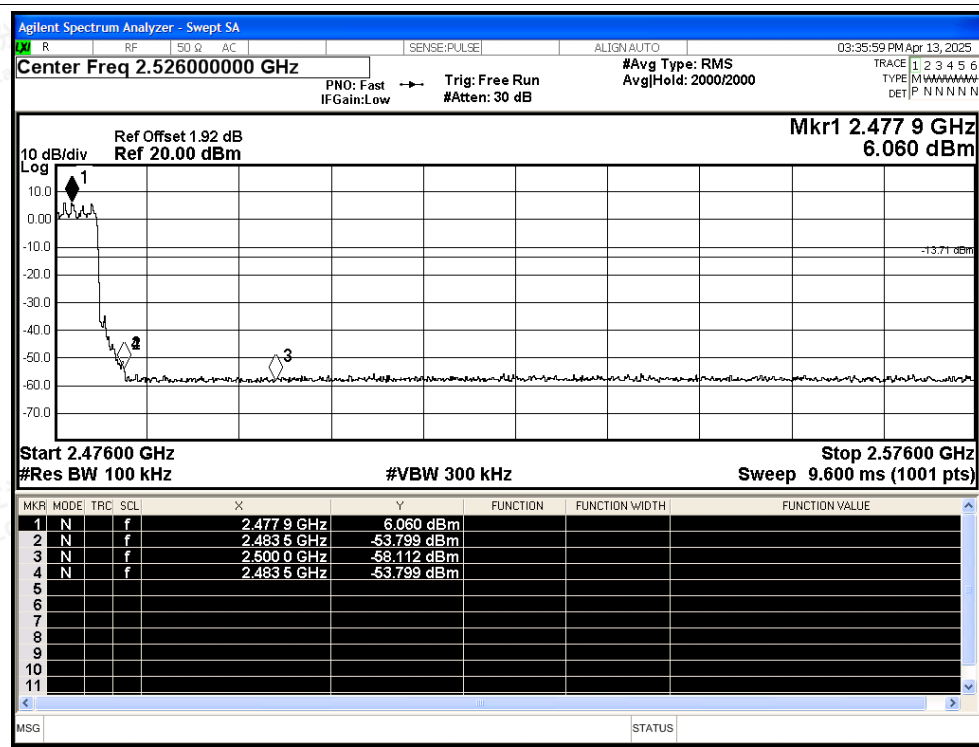




Band Edge(Hopping) NVNT 2-DH5 2480MHz Ant1 Hopping Ref



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



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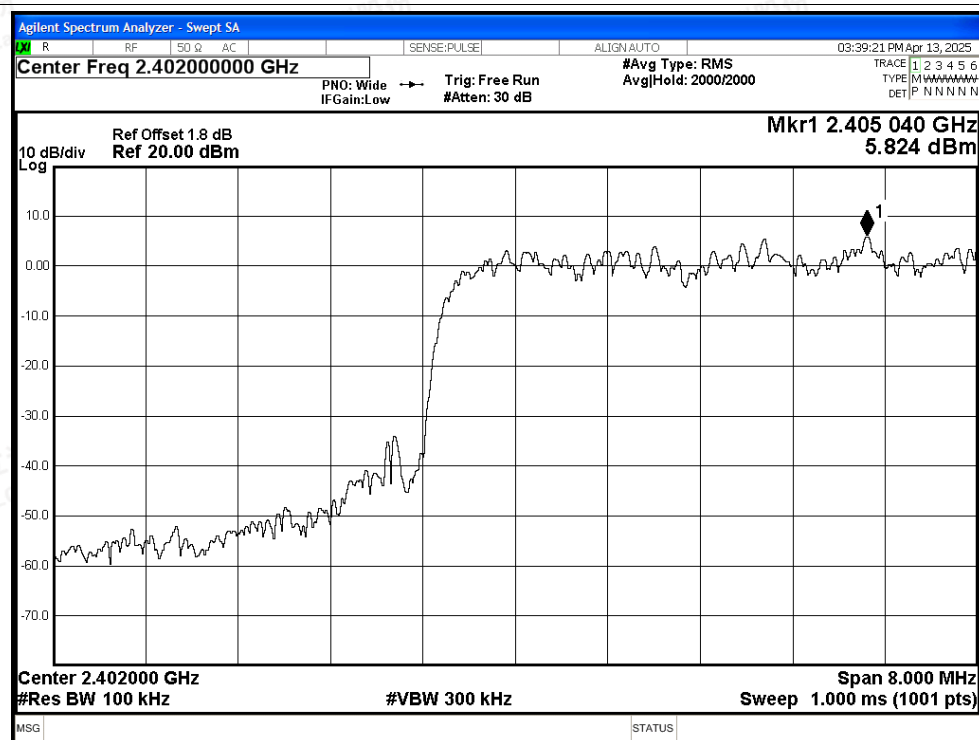
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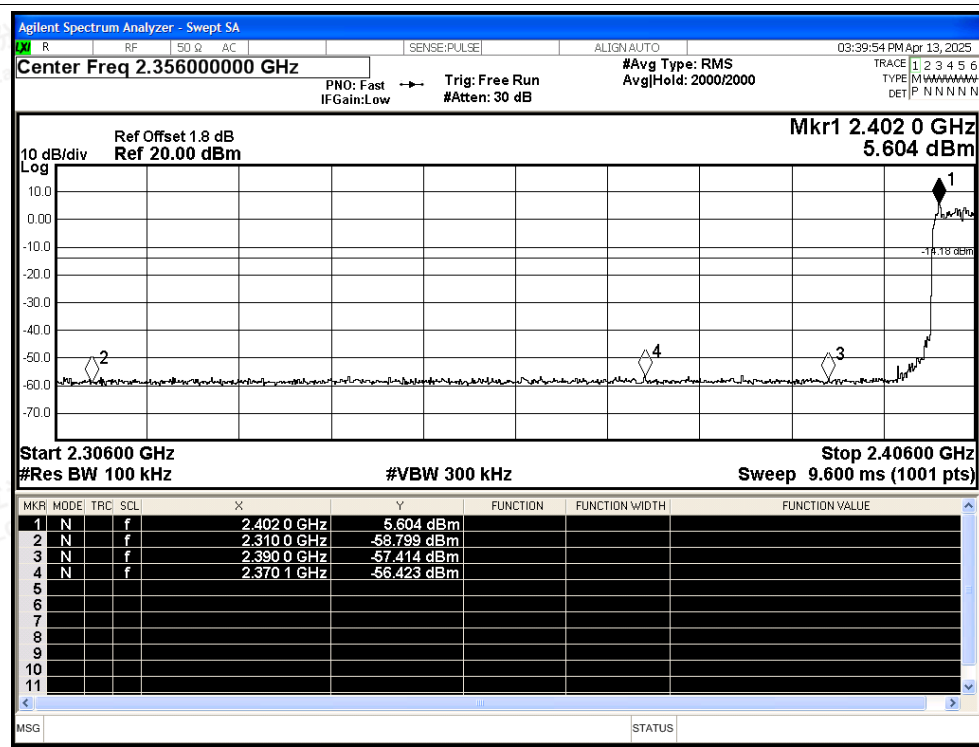
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Band Edge(Hopping) NVNT 3-DH5 2402MHz Ant1 Hopping Ref



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



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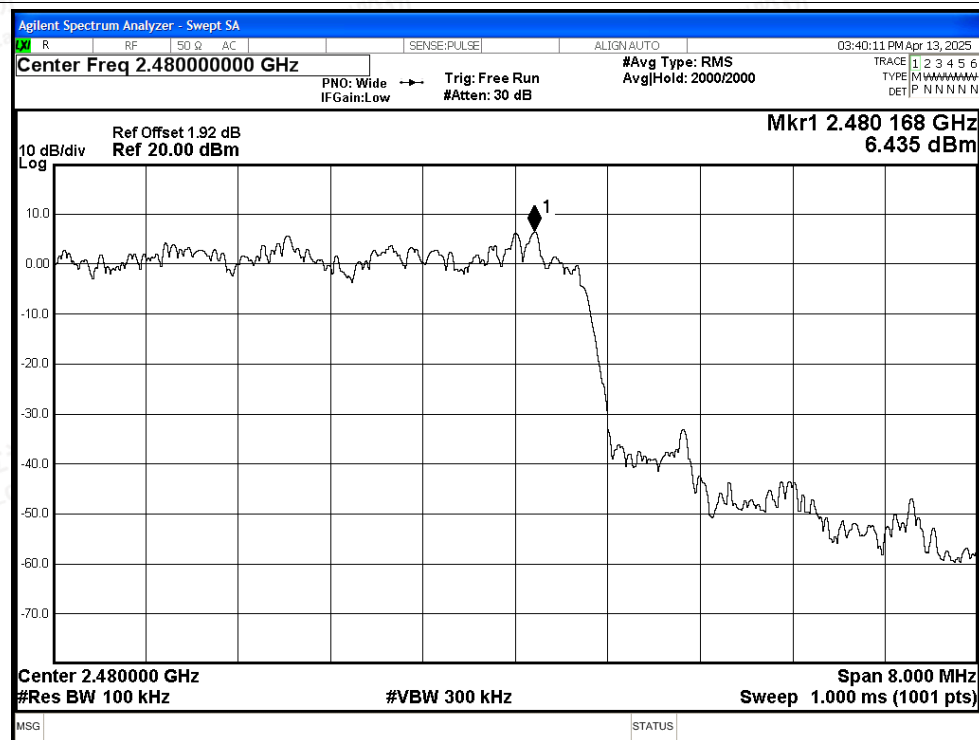
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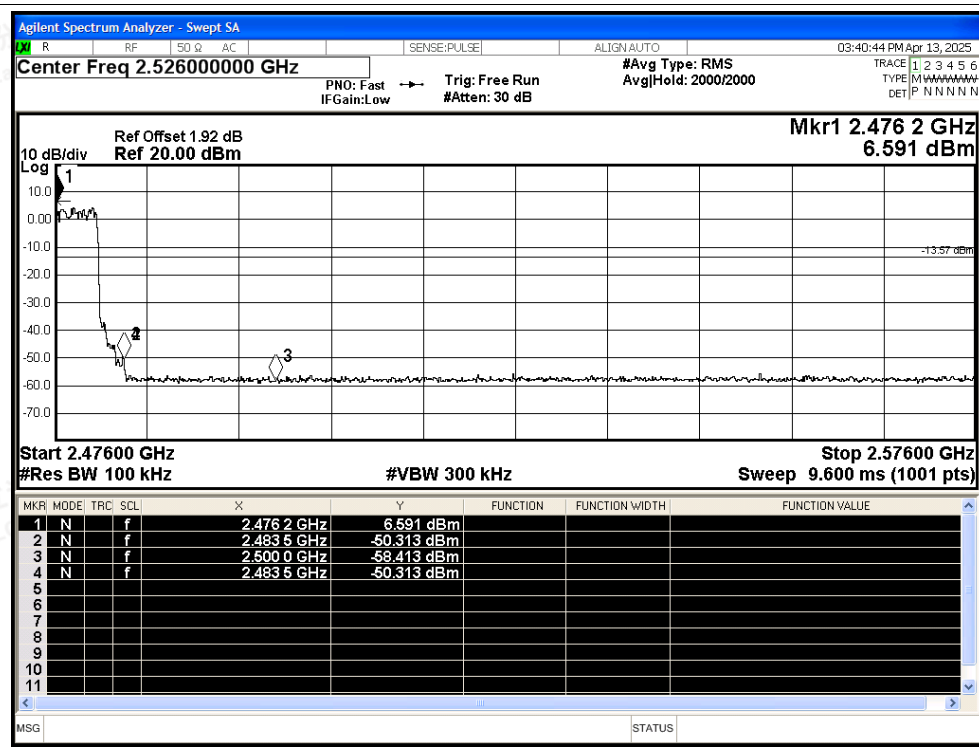
Scan code to check authenticity



Band Edge(Hopping) NVNT 3-DH5 2480MHz Ant1 Hopping Ref



Band Edge(Hopping) NVNT 3-DH5 2480MHz Ant1 Hopping Emission





A.7 Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	-54.31	-20	Pass
NVNT	1-DH5	2441	Ant1	-56.87	-20	Pass
NVNT	1-DH5	2480	Ant1	-56.2	-20	Pass
NVNT	2-DH5	2402	Ant1	-51.88	-20	Pass
NVNT	2-DH5	2441	Ant1	-54.19	-20	Pass
NVNT	2-DH5	2480	Ant1	-52.72	-20	Pass
NVNT	3-DH5	2402	Ant1	-51.44	-20	Pass
NVNT	3-DH5	2441	Ant1	-53.57	-20	Pass
NVNT	3-DH5	2480	Ant1	-53.62	-20	Pass

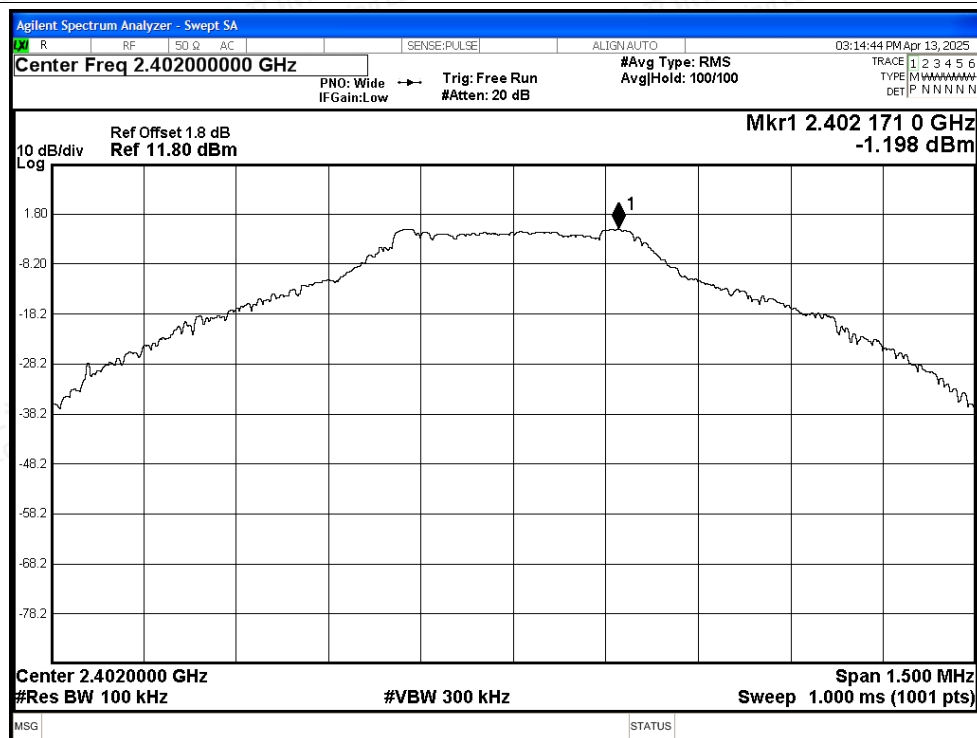


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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com
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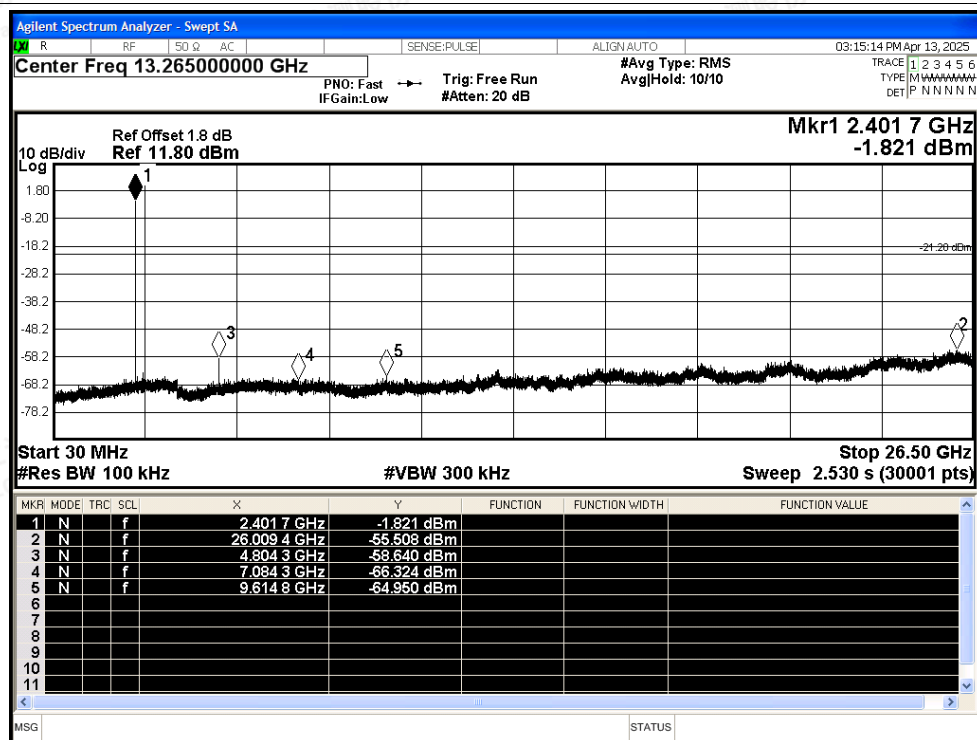


Test Graphs

Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Ref

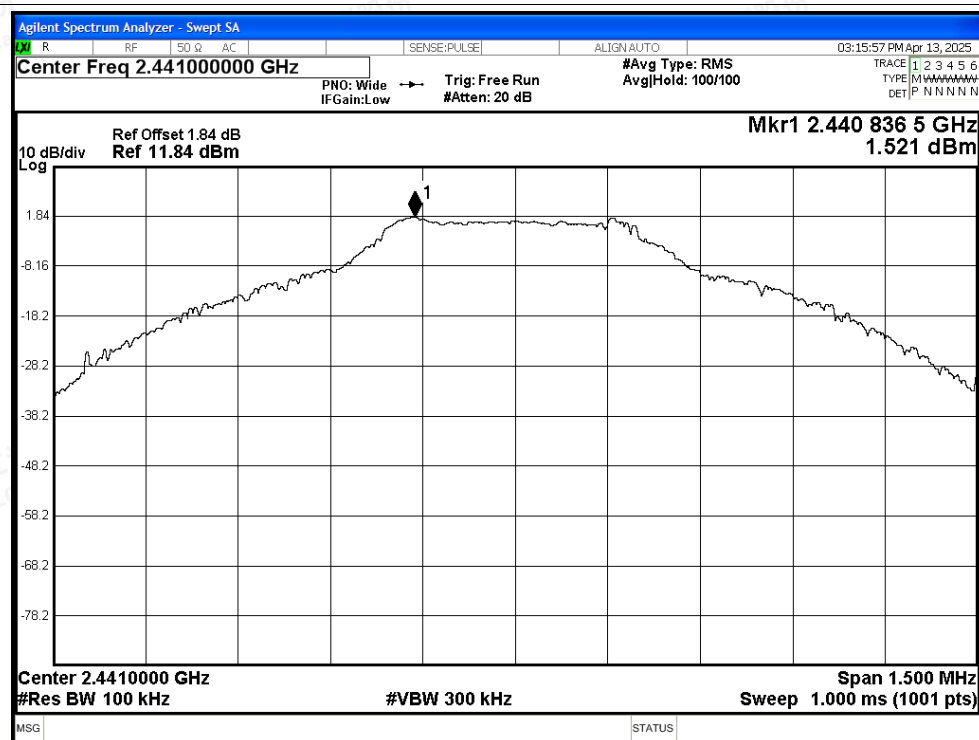


Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Emission

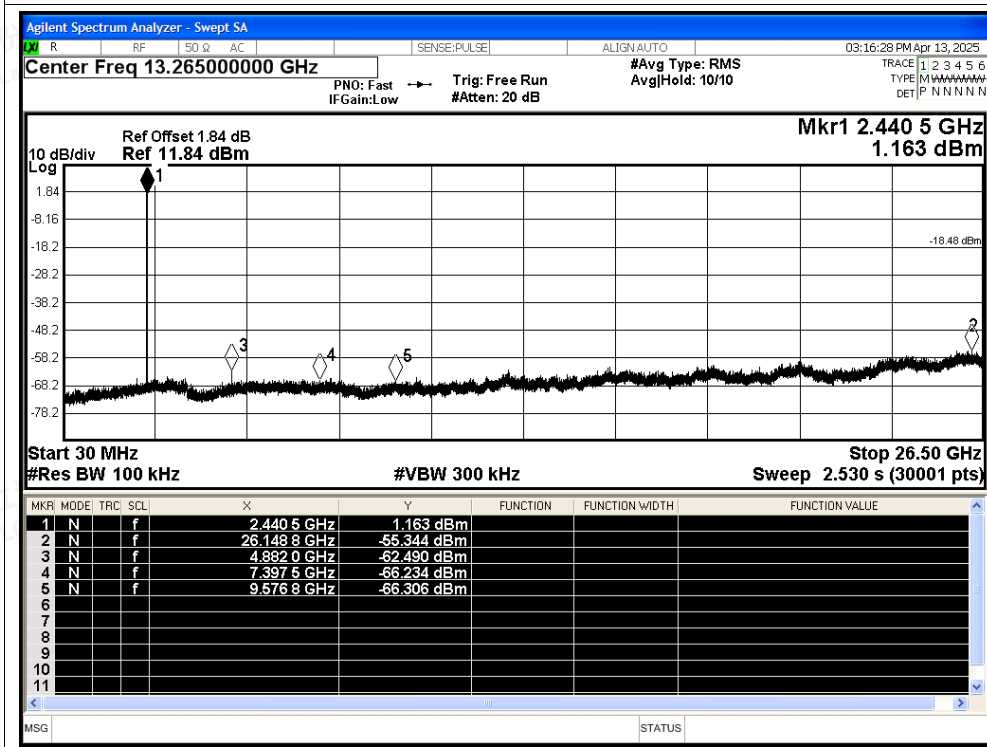




Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

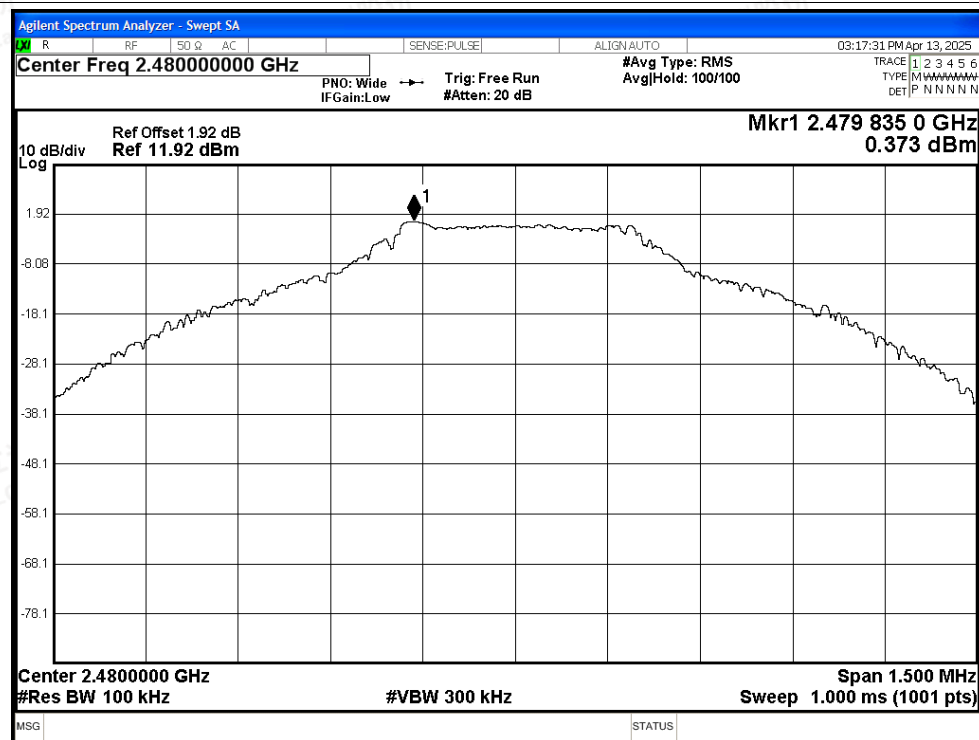
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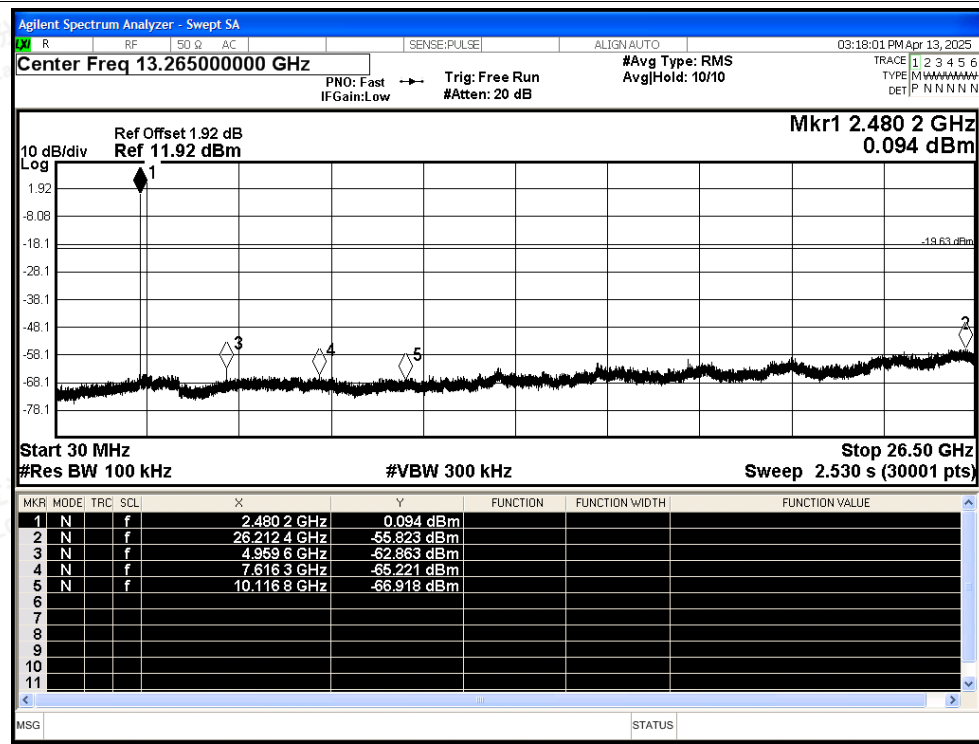
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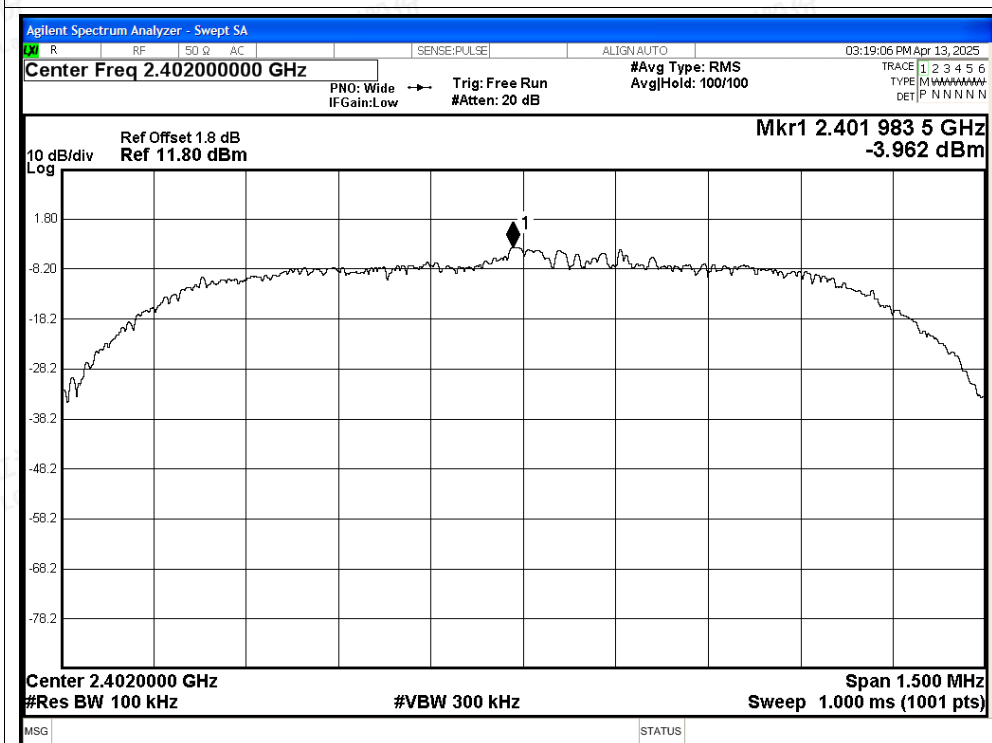


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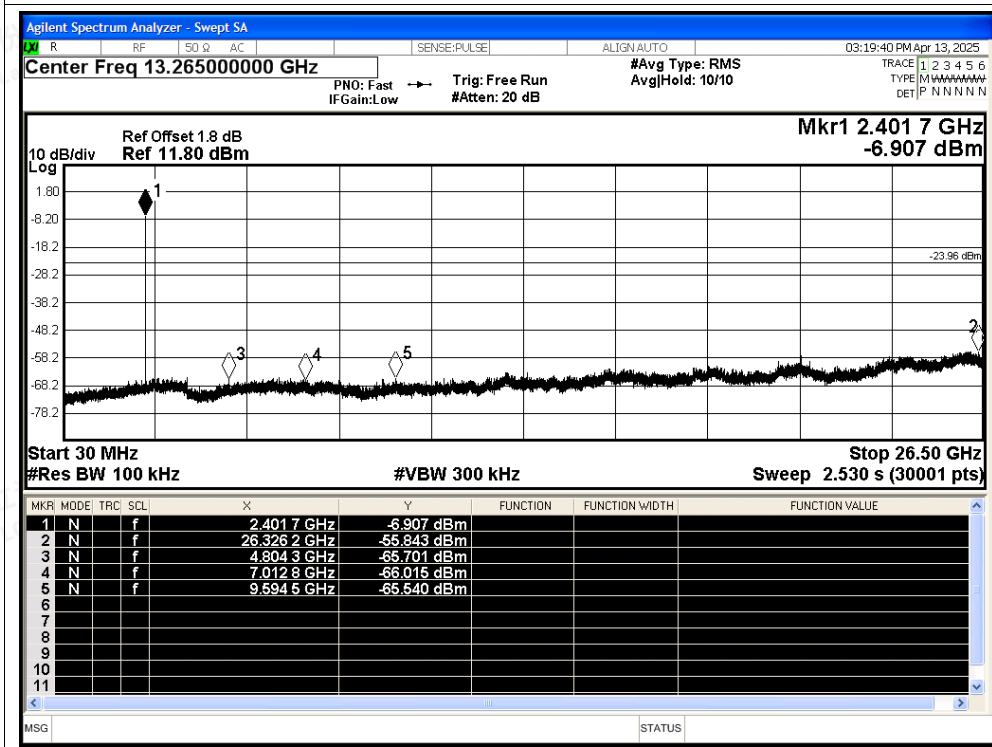




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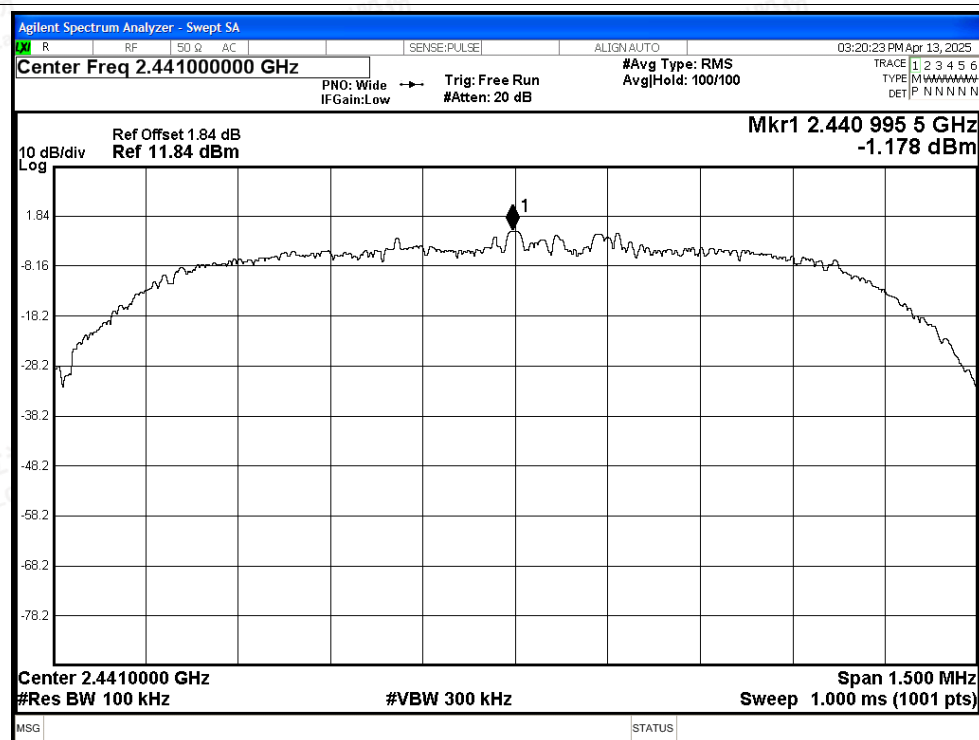


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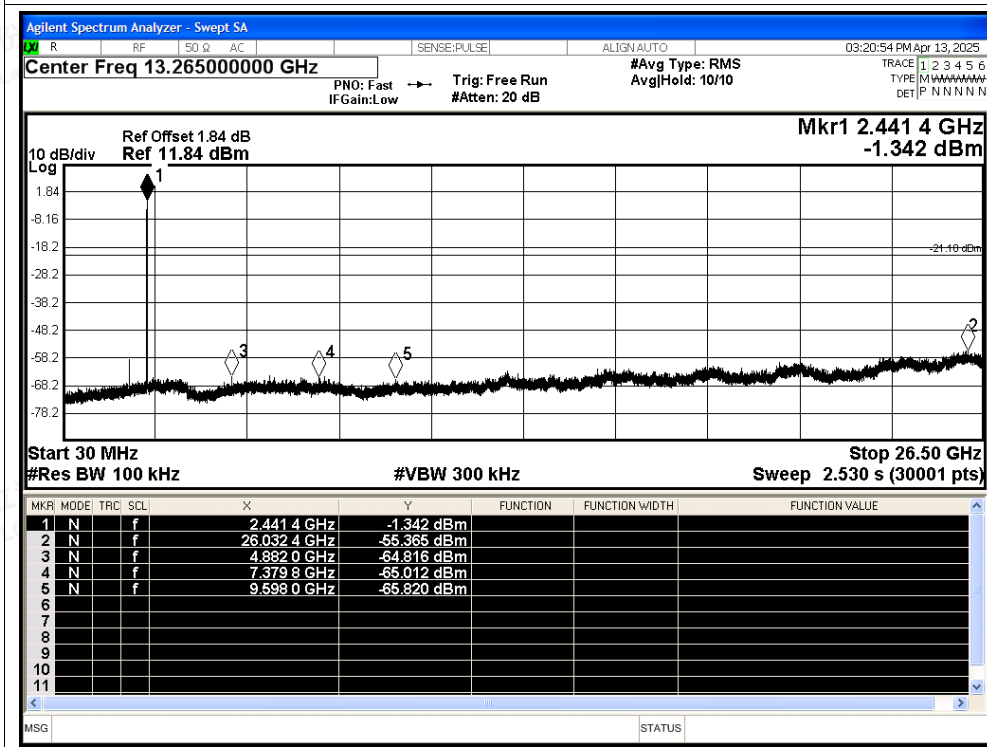




Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

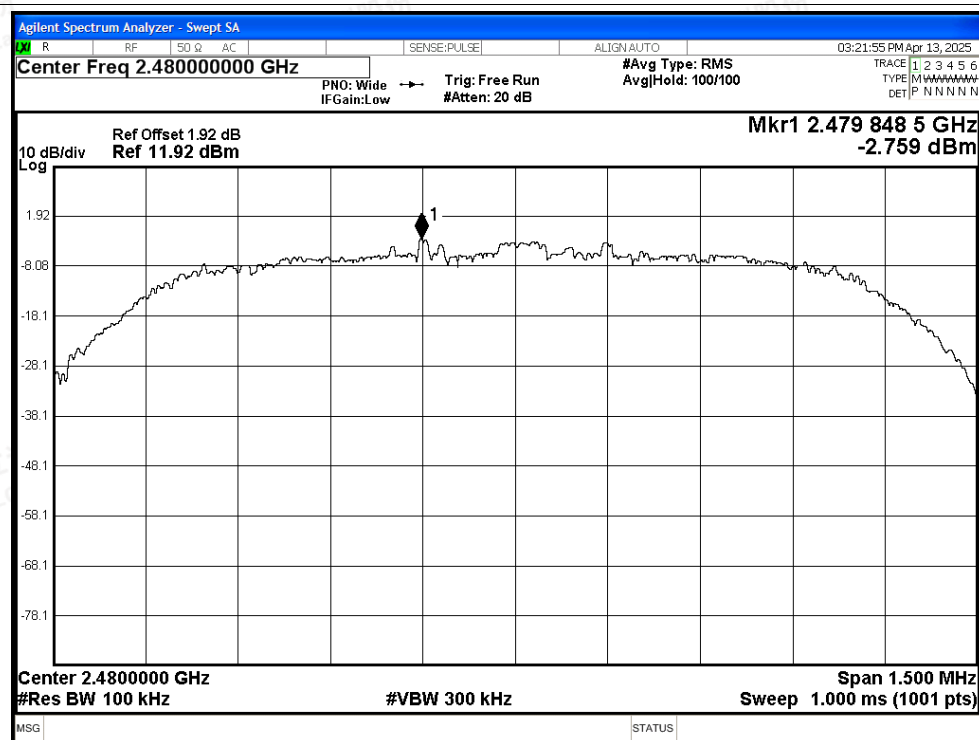
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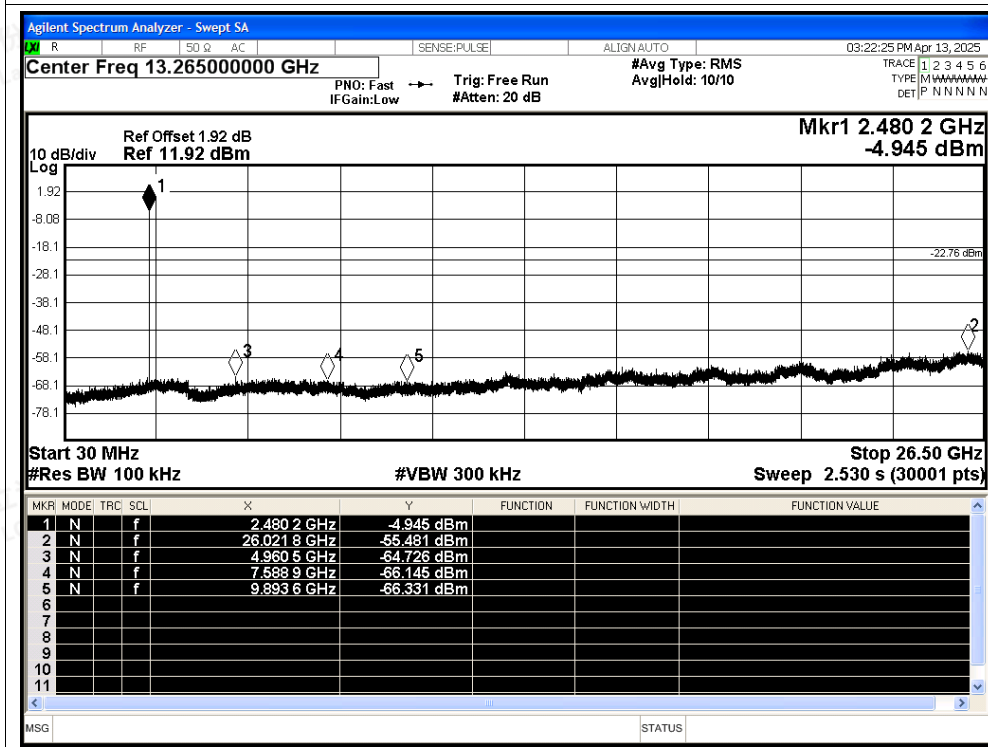
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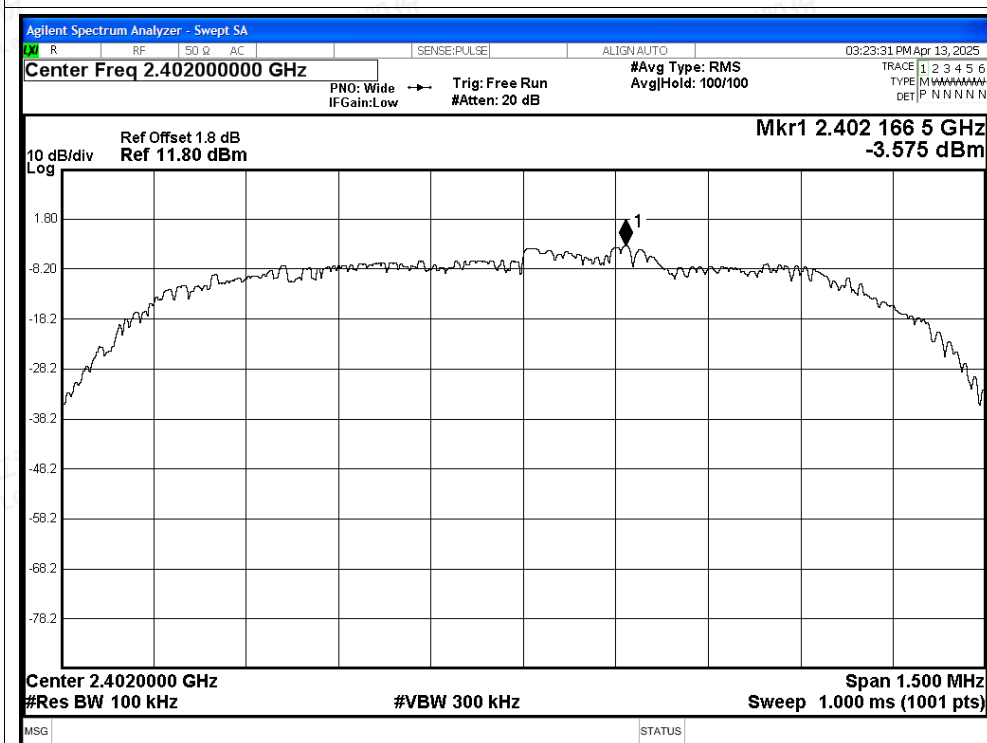


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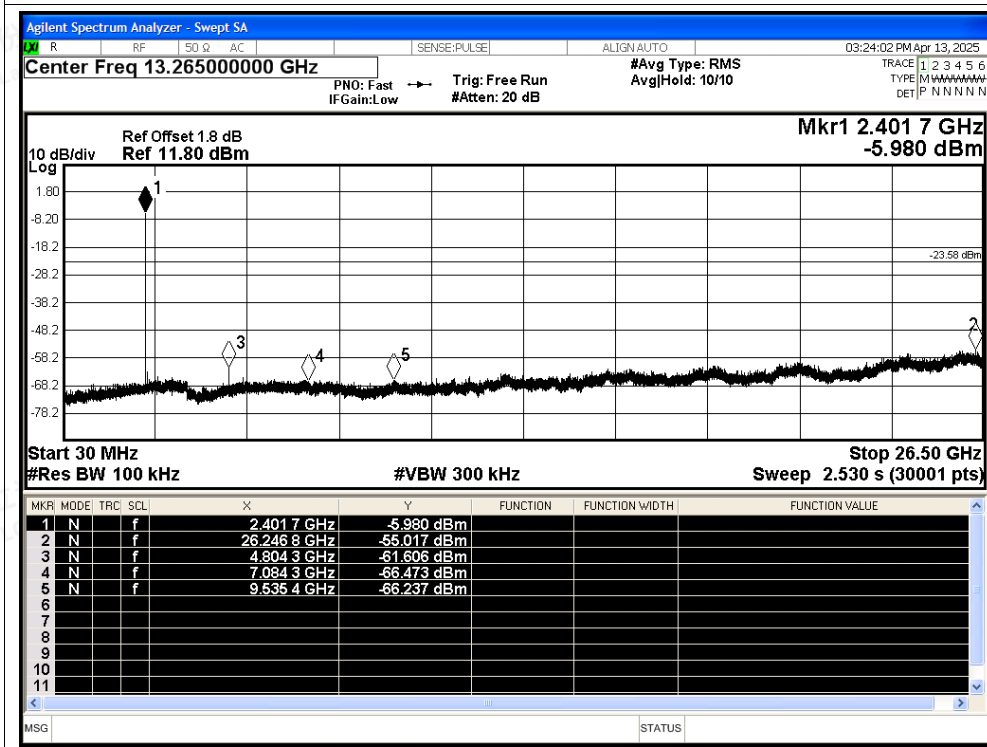




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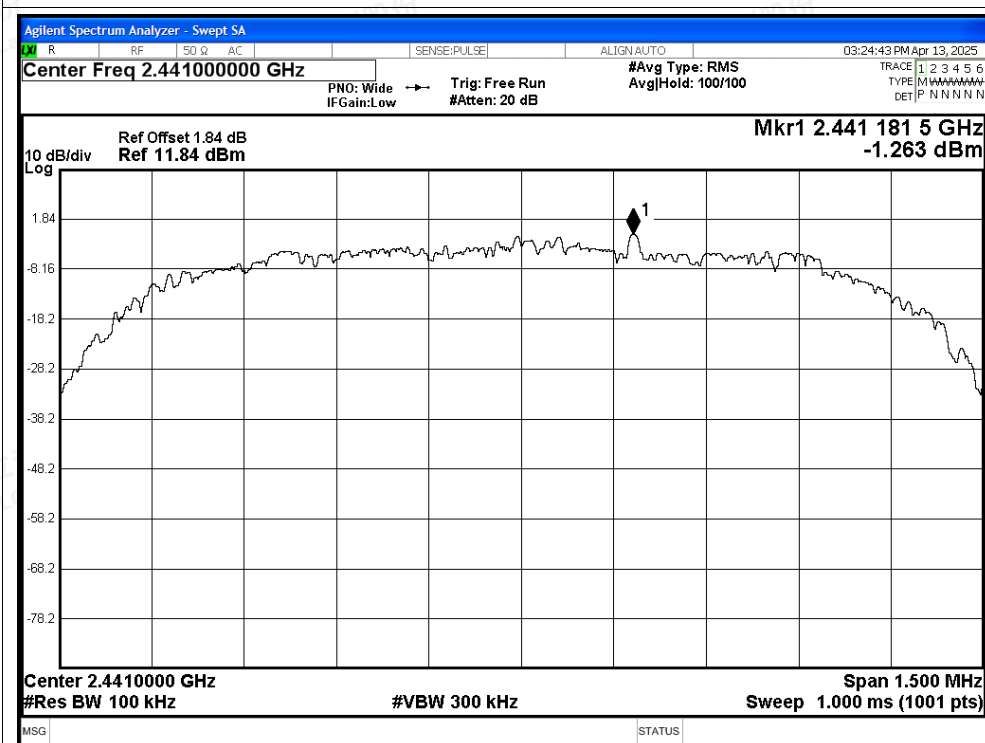


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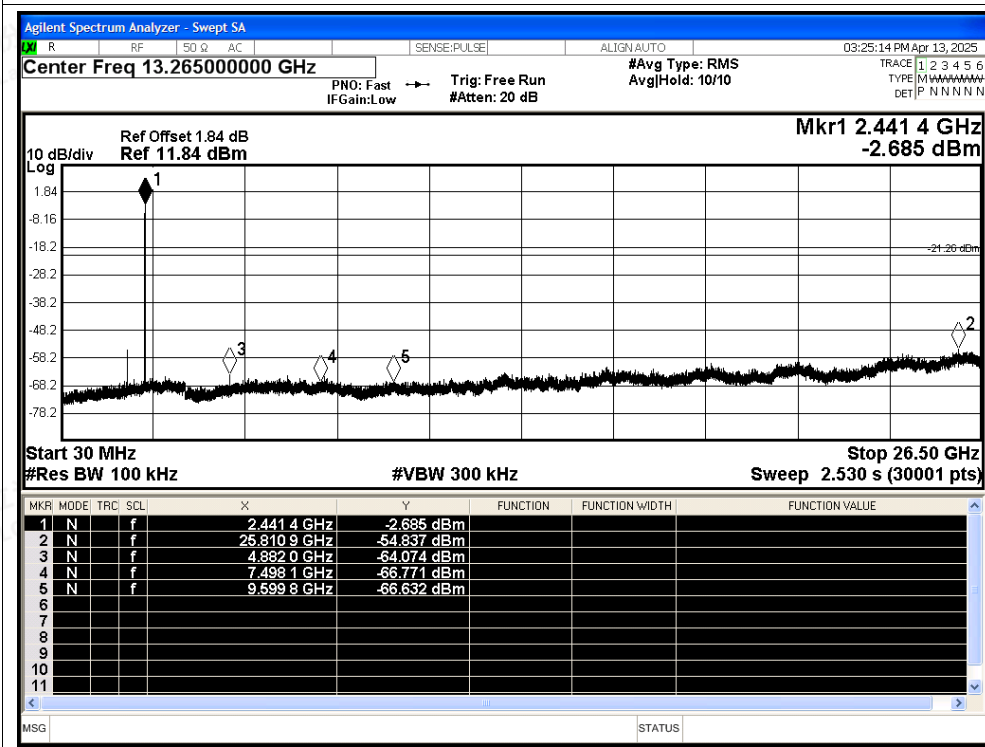




Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

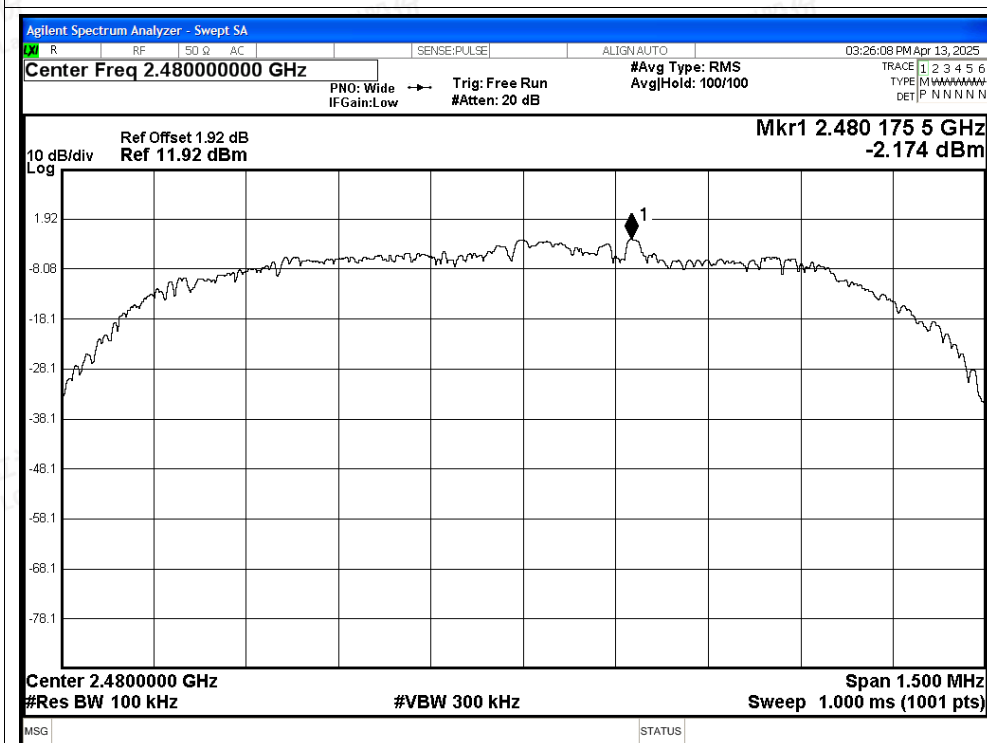
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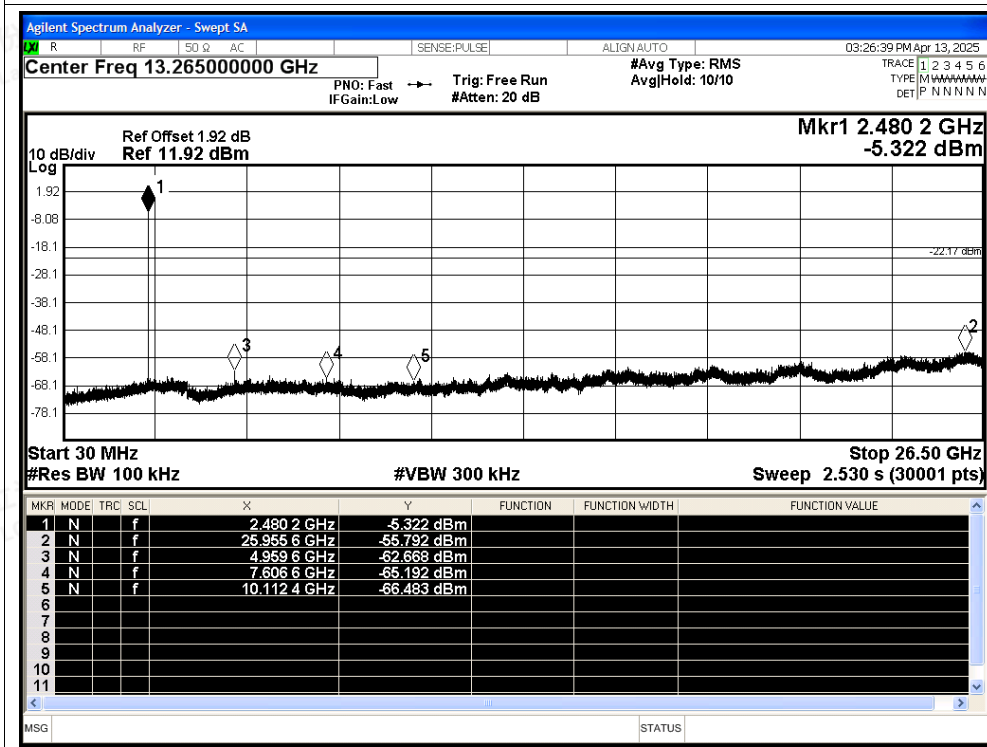
Scan code to check authenticity



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	77.6	1.1	0.34
NVNT	1-DH5	2441	Ant1	77.6	1.1	0.34
NVNT	1-DH5	2480	Ant1	77.6	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	77.28	1.12	0.35
NVNT	3-DH5	2441	Ant1	77.28	1.12	0.35
NVNT	3-DH5	2480	Ant1	77.28	1.12	0.35

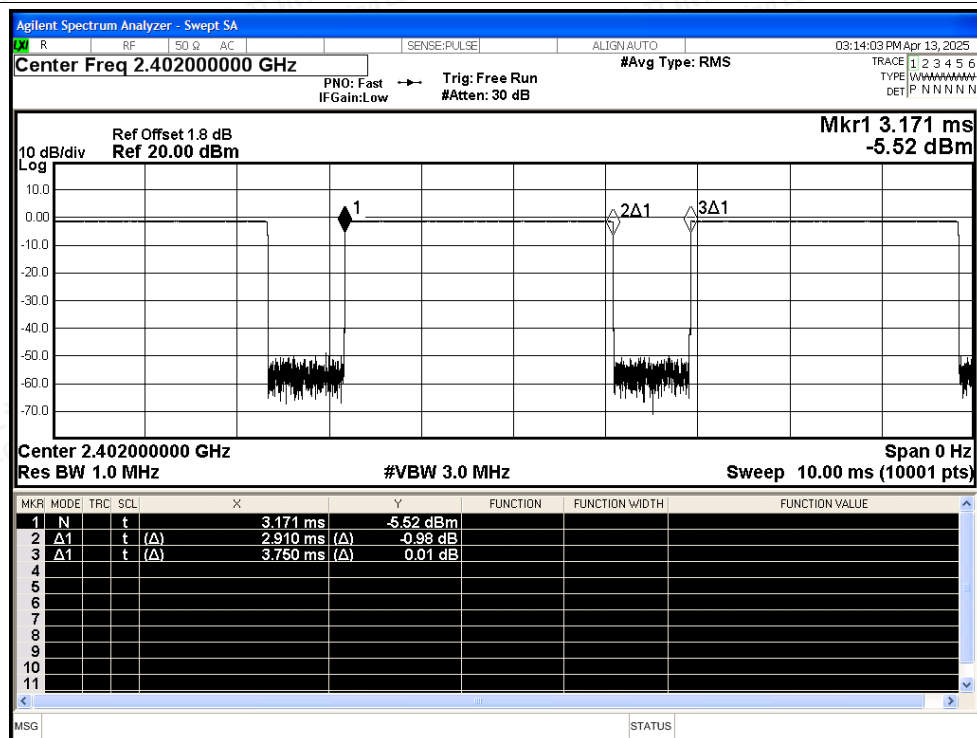


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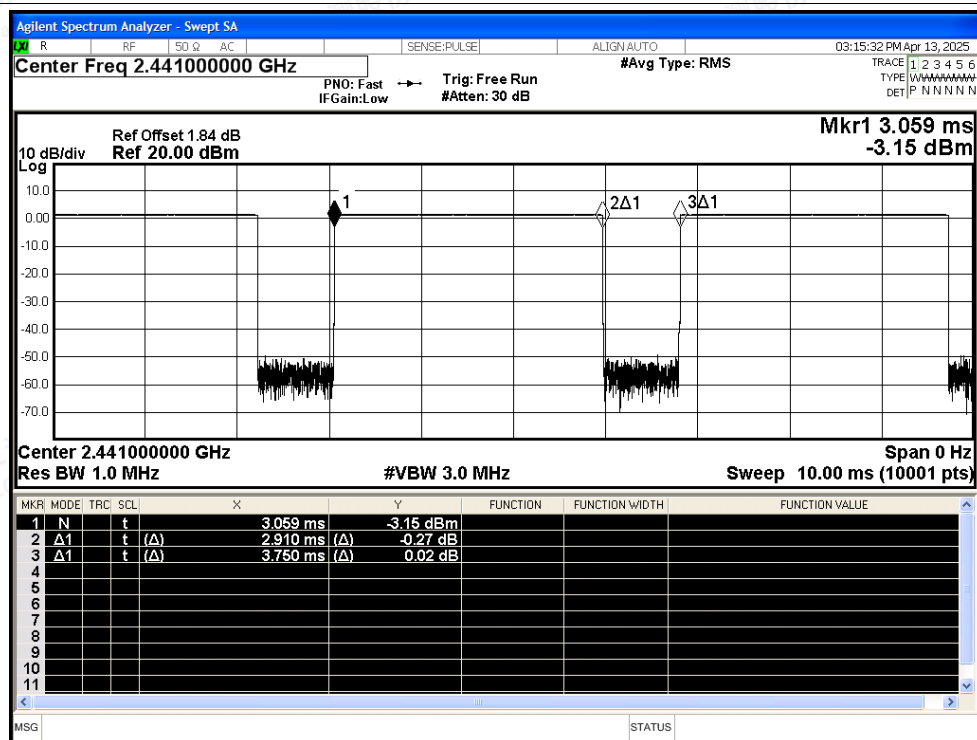


Test Graphs

Duty Cycle NVNT 1-DH5 2402MHz Ant1



Duty Cycle NVNT 1-DH5 2441MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

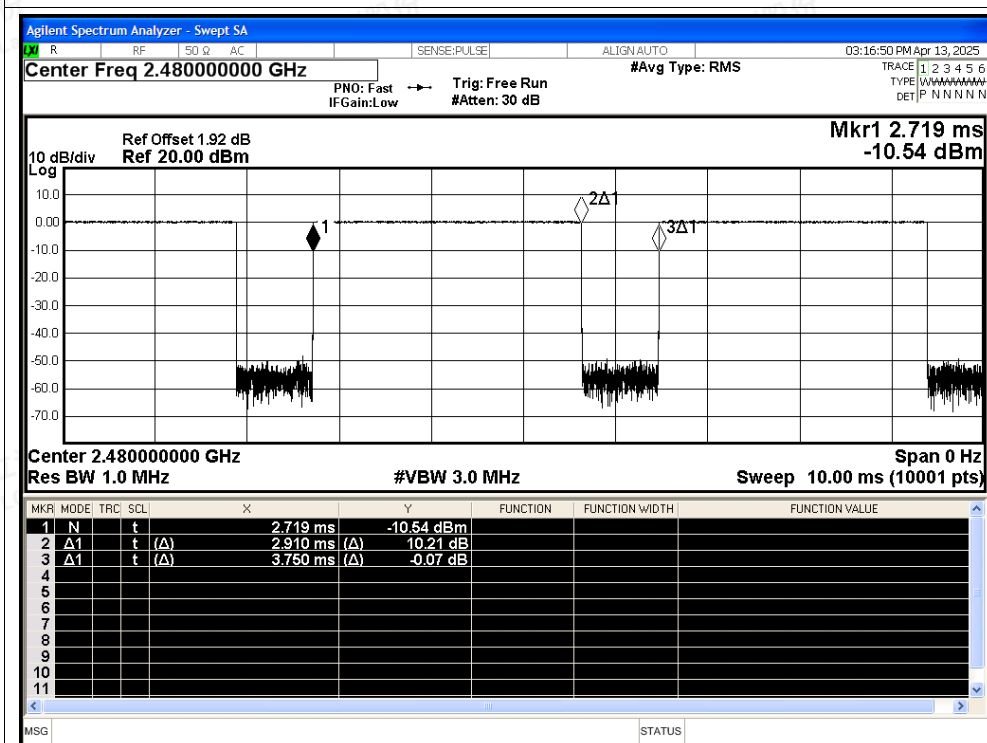
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

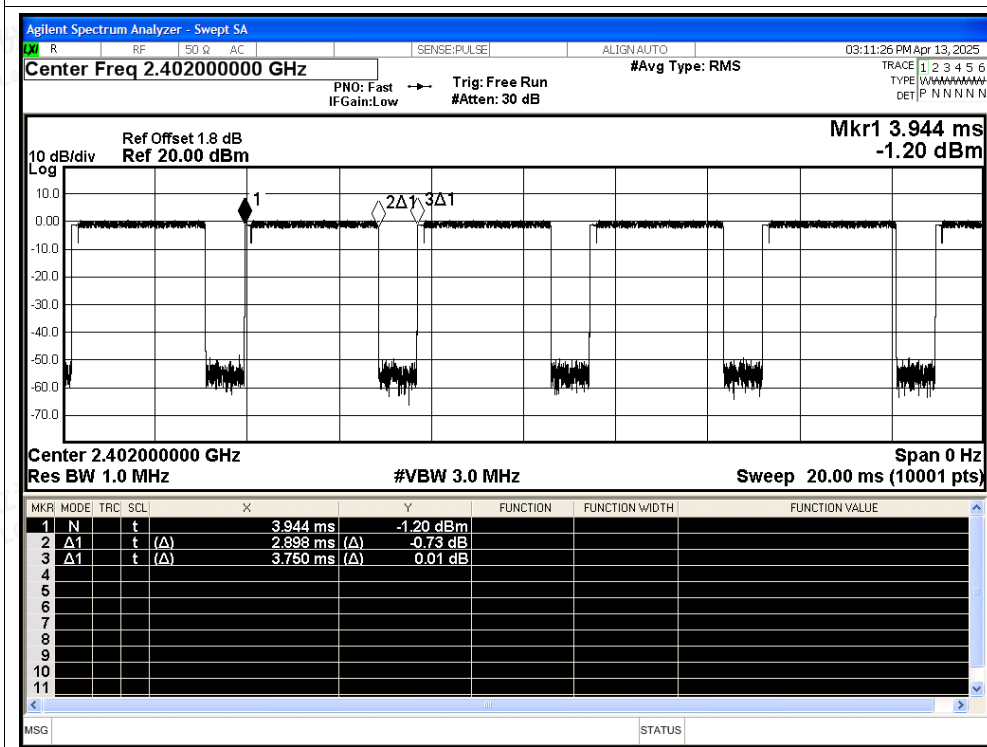
Scan code to check authenticity



Duty Cycle NVNT 1-DH5 2480MHz Ant1

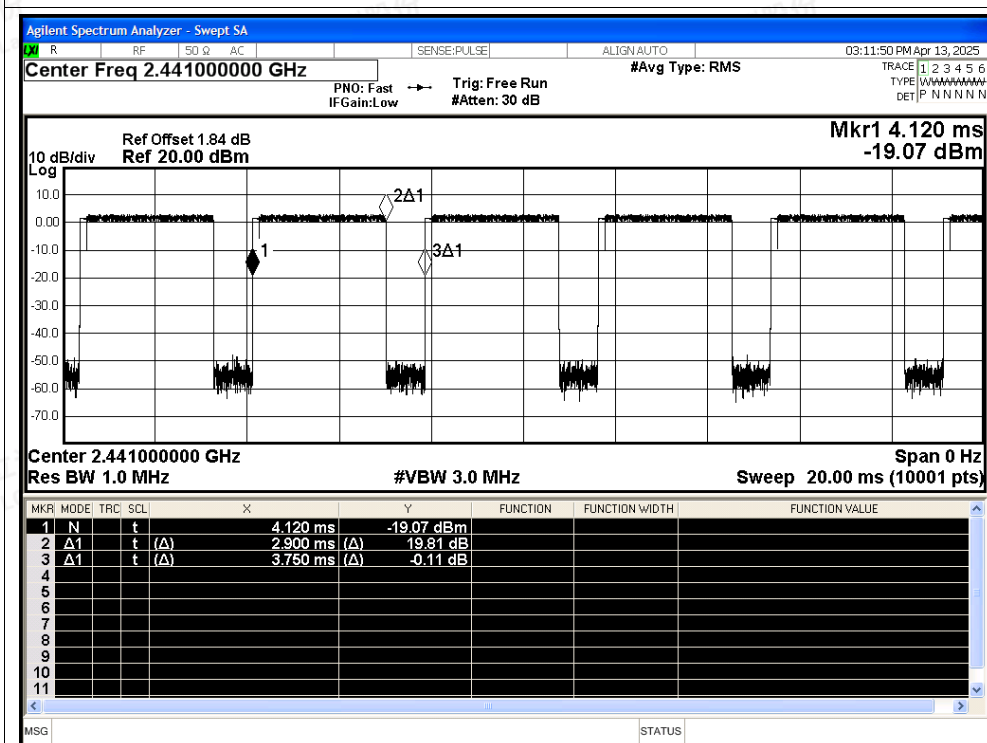


Duty Cycle NVNT 2-DH5 2402MHz Ant1

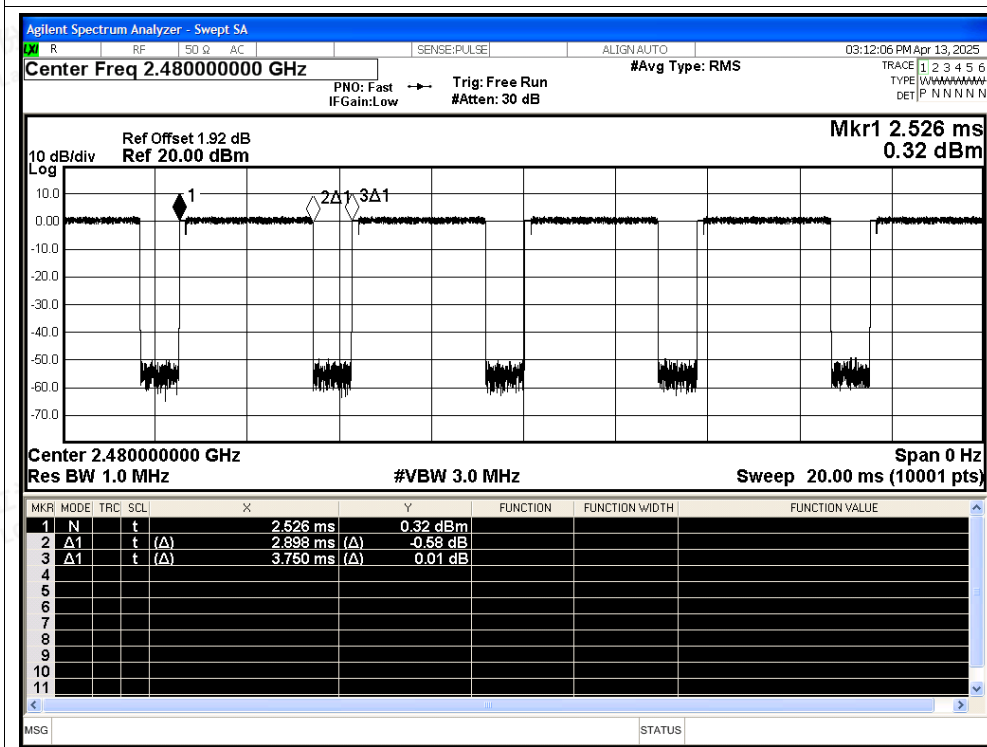




Duty Cycle NVNT 2-DH5 2441MHz Ant1

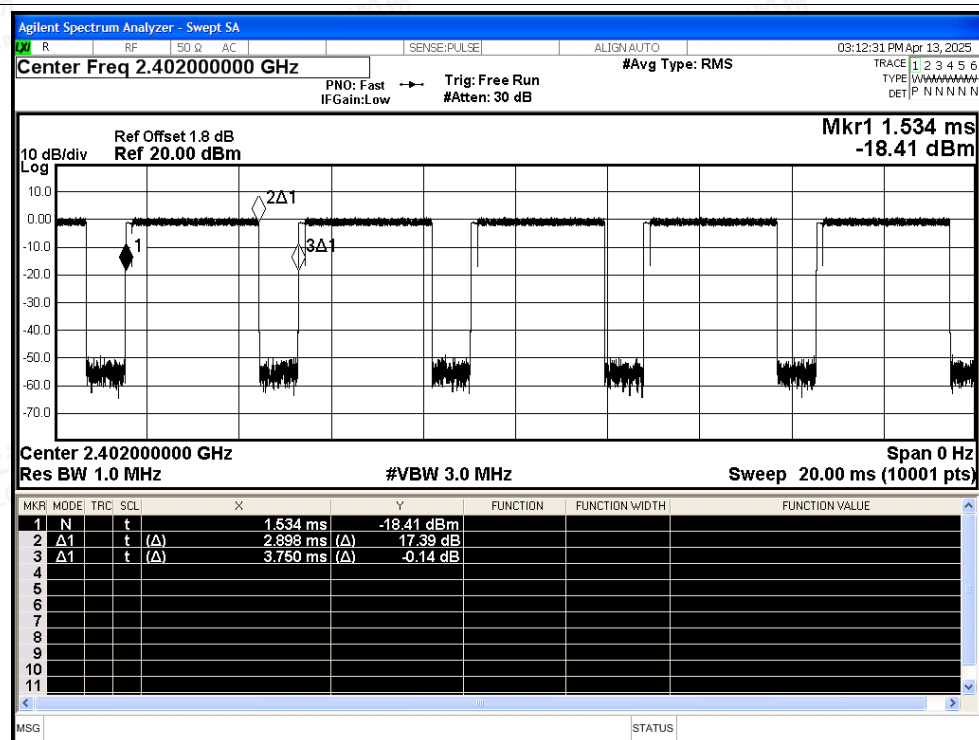


Duty Cycle NVNT 2-DH5 2480MHz Ant1

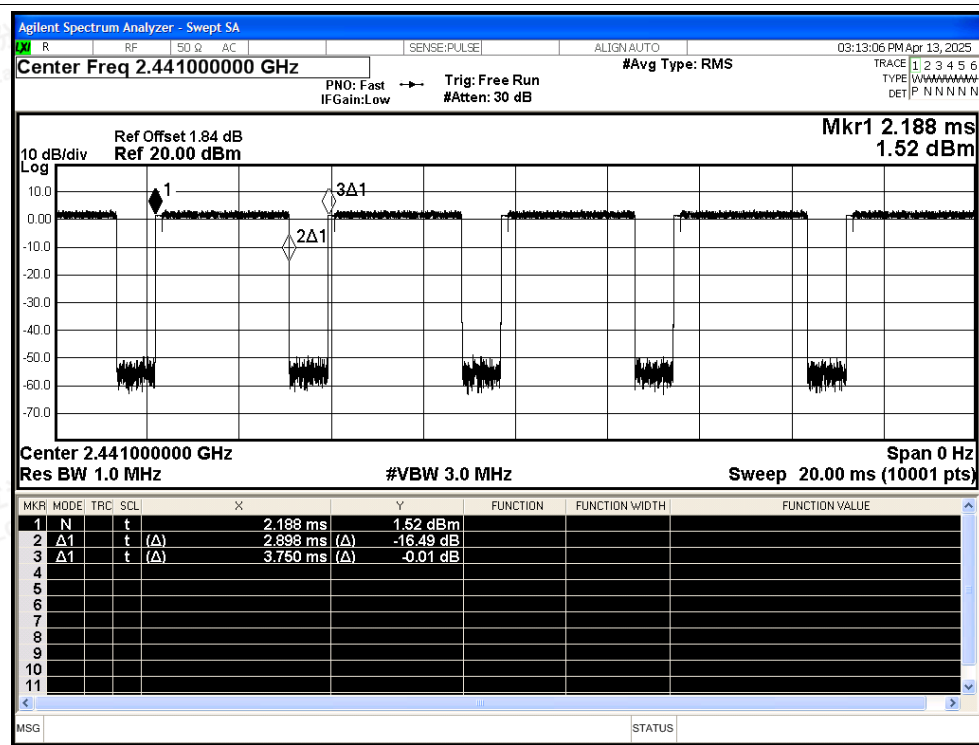


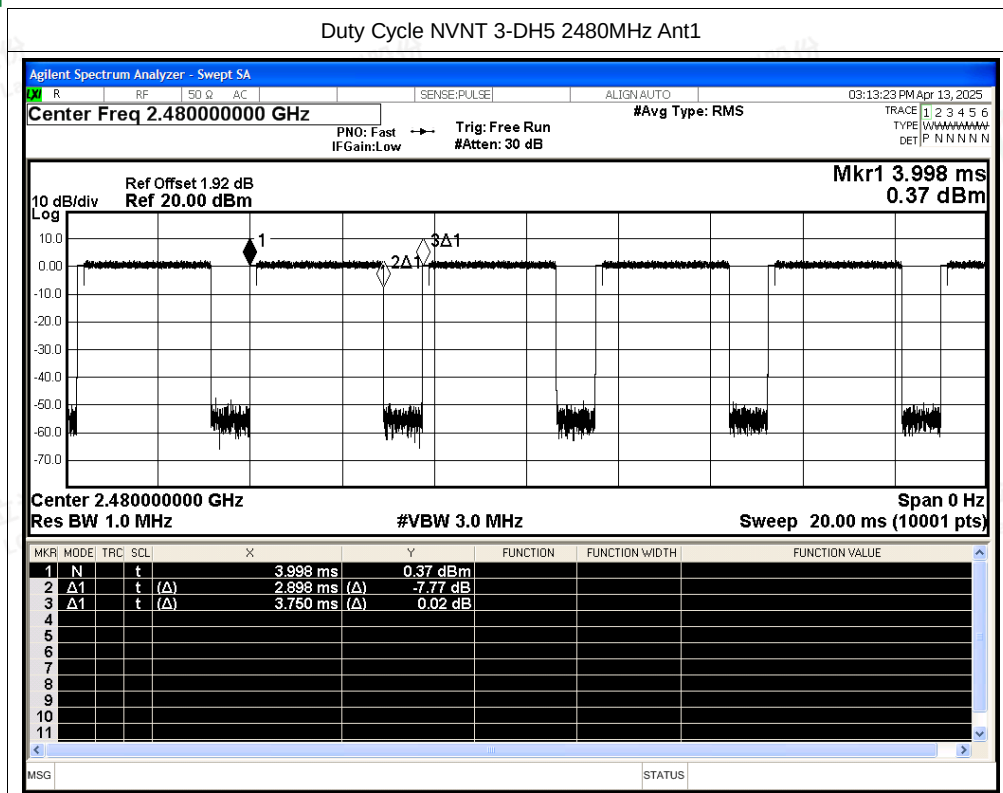


Duty Cycle NVNT 3-DH5 2402MHz Ant1



Duty Cycle NVNT 3-DH5 2441MHz Ant1







A.9 Restrict Band

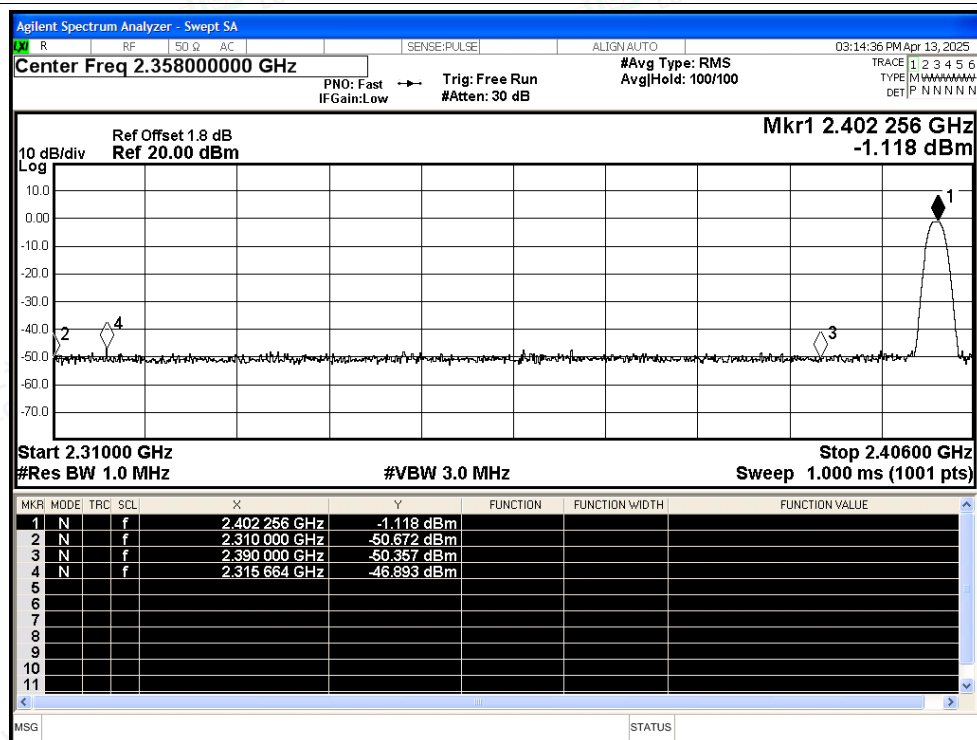
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor (dB)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	1-DH5	2402	Ant1	No-Hopping	2310	-50.67	2.06	-	46.65	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2310	-59.04	2.06	1.1	39.38	Average	54	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2315.664	-46.89	2.06	-	50.43	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2374.512	-57.97	2.06	1.1	40.45	Average	54	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2390	-50.36	2.06	-	46.96	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2390	-57.98	2.06	1.1	40.44	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.5	-49.92	2.06	-	47.4	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.5	-58.07	2.06	1.1	40.35	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2486.104	-45	2.06	-	52.32	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2486.872	-57.28	2.06	1.1	41.14	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2500	-49.6	2.06	-	47.72	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2500	-57.58	2.06	1.1	40.84	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2310	-50.76	2.06	-	46.56	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2310	-59.2	2.06	1.12	39.24	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2347.536	-47.46	2.06	-	49.86	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2381.424	-58	2.06	1.12	40.44	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2390	-50.4	2.06	-	46.92	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2390	-58.44	2.06	1.12	40	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.5	-48.96	2.06	-	48.36	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.5	-57.9	2.06	1.12	40.54	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2485.552	-45.95	2.06	-	51.37	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2484.376	-57.24	2.06	1.12	41.2	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2500	-48.28	2.06	-	49.04	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2500	-57.82	2.06	1.12	40.62	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2310	-51.48	2.06	-	45.84	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2310	-59.83	2.06	1.12	38.61	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2380.752	-47.69	2.06	-	49.63	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2386.896	-57.88	2.06	1.12	40.56	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2390	-51.06	2.06	-	46.26	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2390	-58.89	2.06	1.12	39.55	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.5	-49.35	2.06	-	47.97	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.5	-57.64	2.06	1.12	40.8	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2494.576	-46.51	2.06	-	50.81	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.68	-57.18	2.06	1.12	41.26	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2500	-50.55	2.06	-	46.77	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2500	-58.3	2.06	1.12	40.14	Average	54	Pass



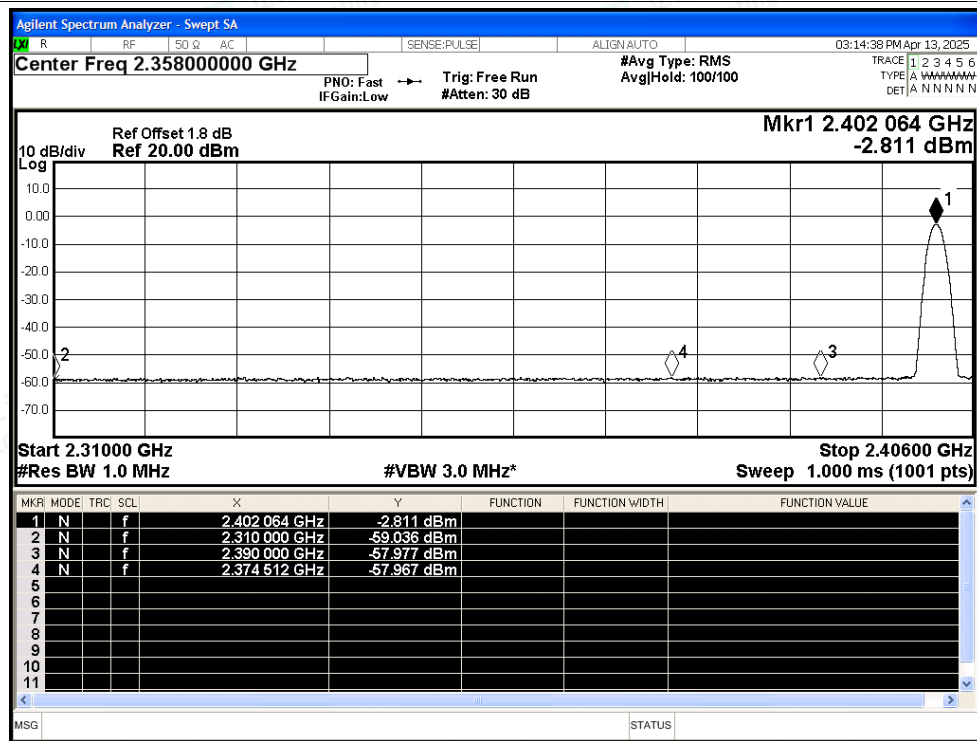


Test Graphs

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

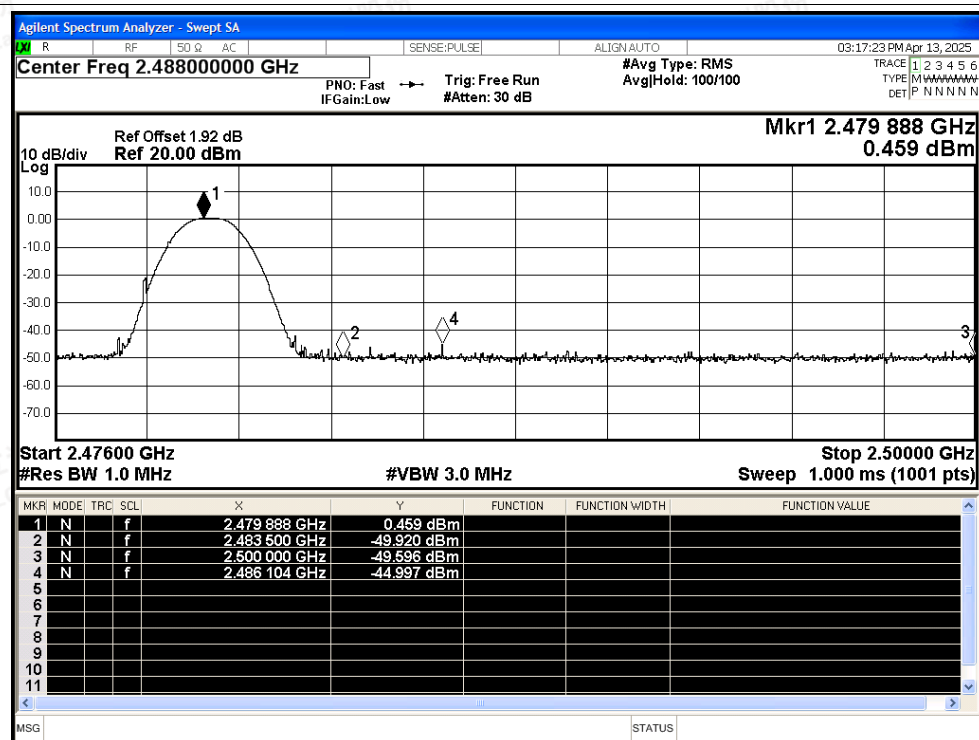


Restrict Band NVNT 1-DH5 2402MHz Ant1 No-Hopping Average

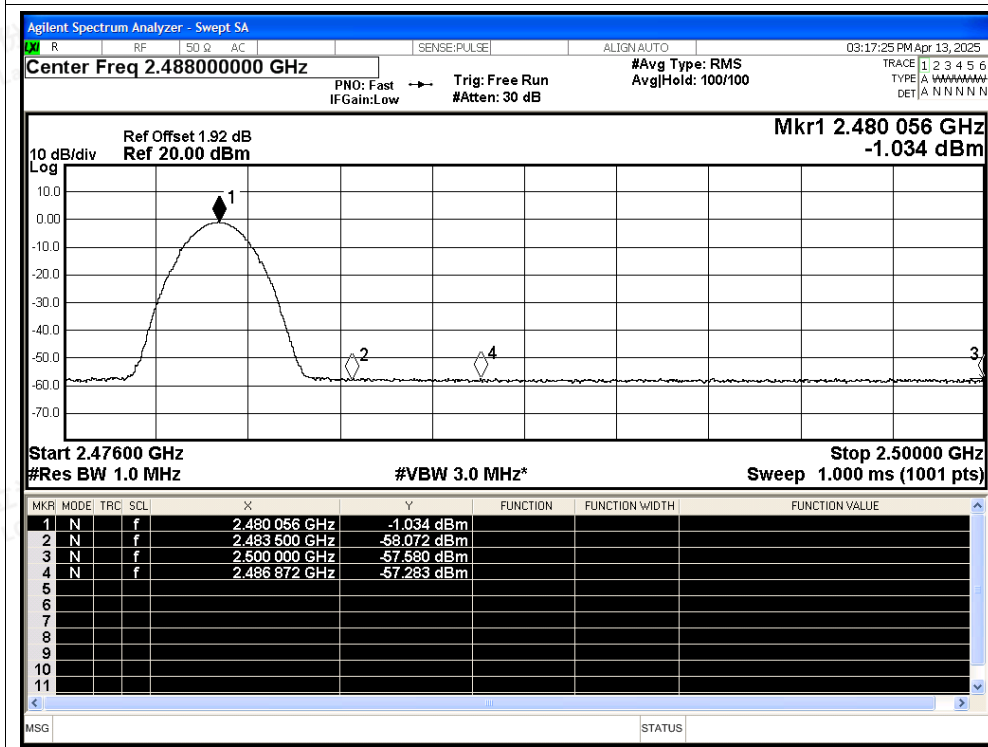




Restrict Band NVNT 1-DH5 2480MHz Ant1 No-Hopping Peak

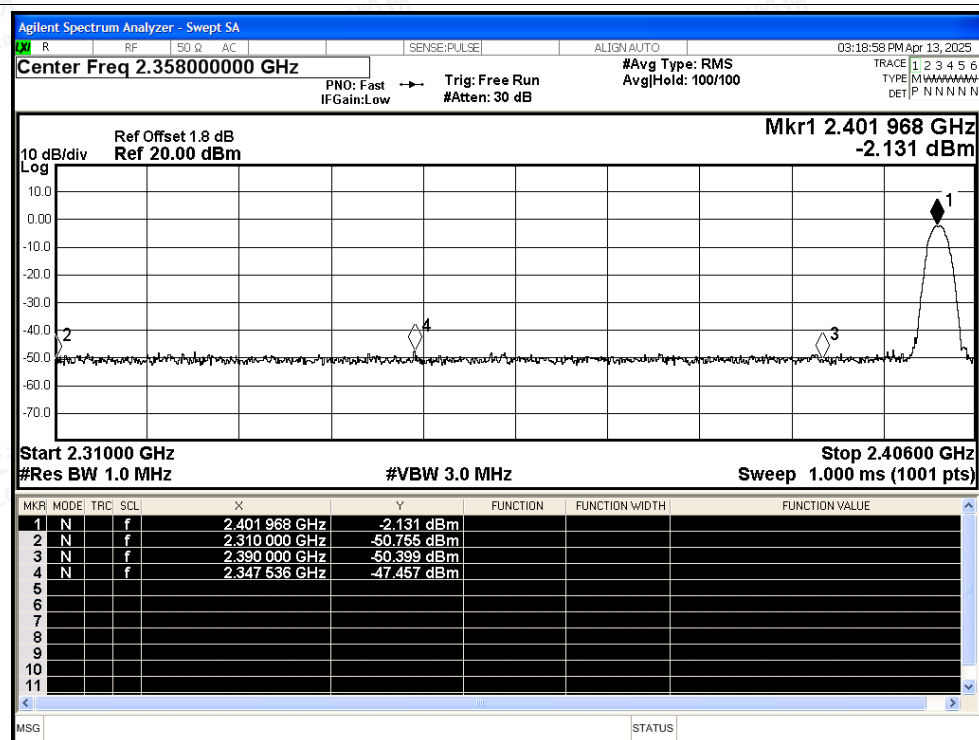


Restrict Band NVNT 1-DH5 2480MHz Ant1 No-Hopping Average

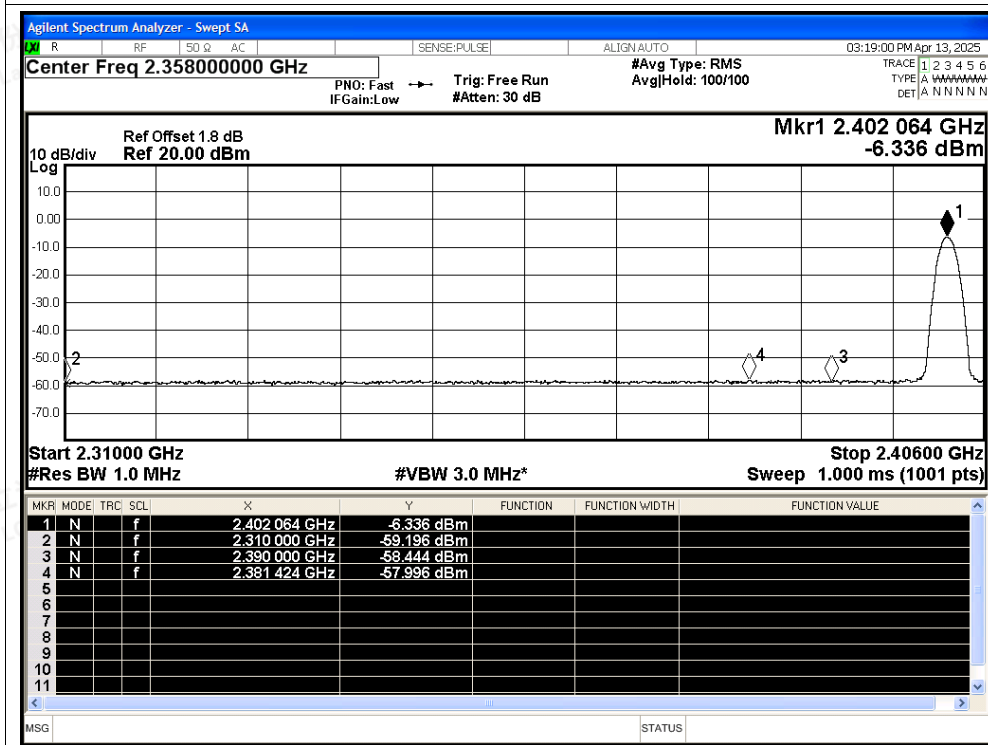




Restrict Band NVNT 2-DH5 2402MHz Ant1 No-Hopping Peak

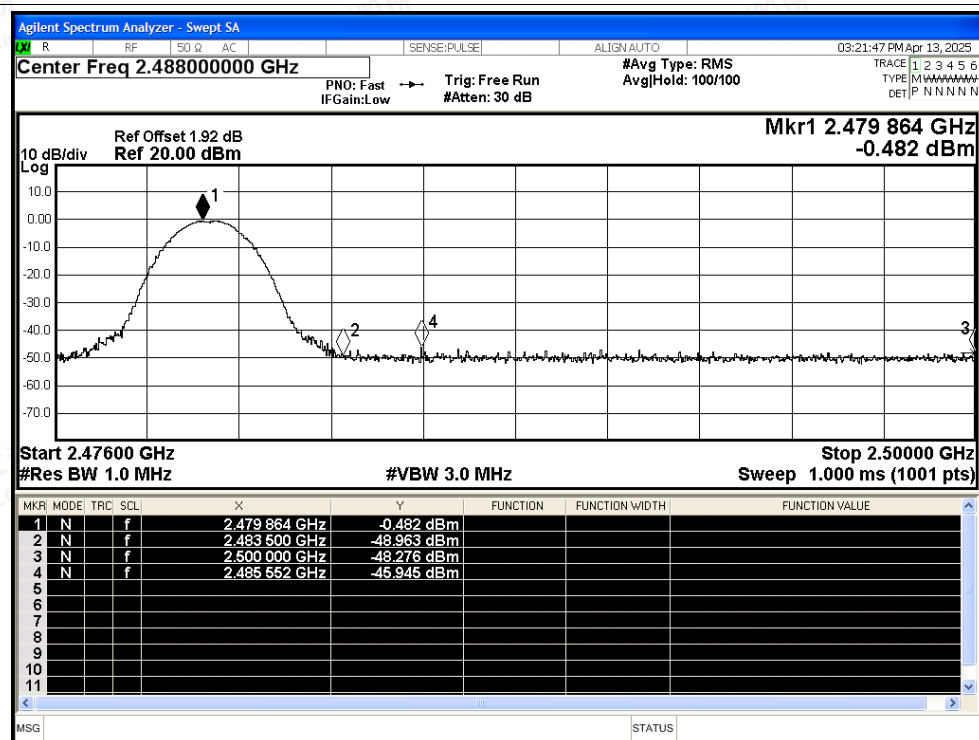


Restrict Band NVNT 2-DH5 2402MHz Ant1 No-Hopping Average

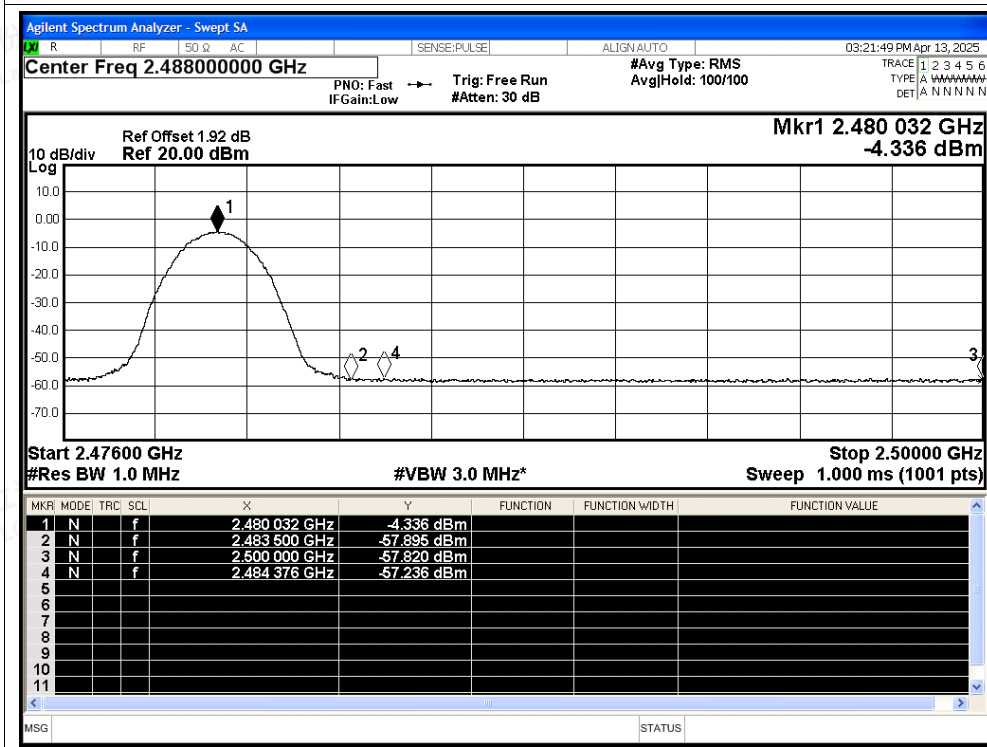




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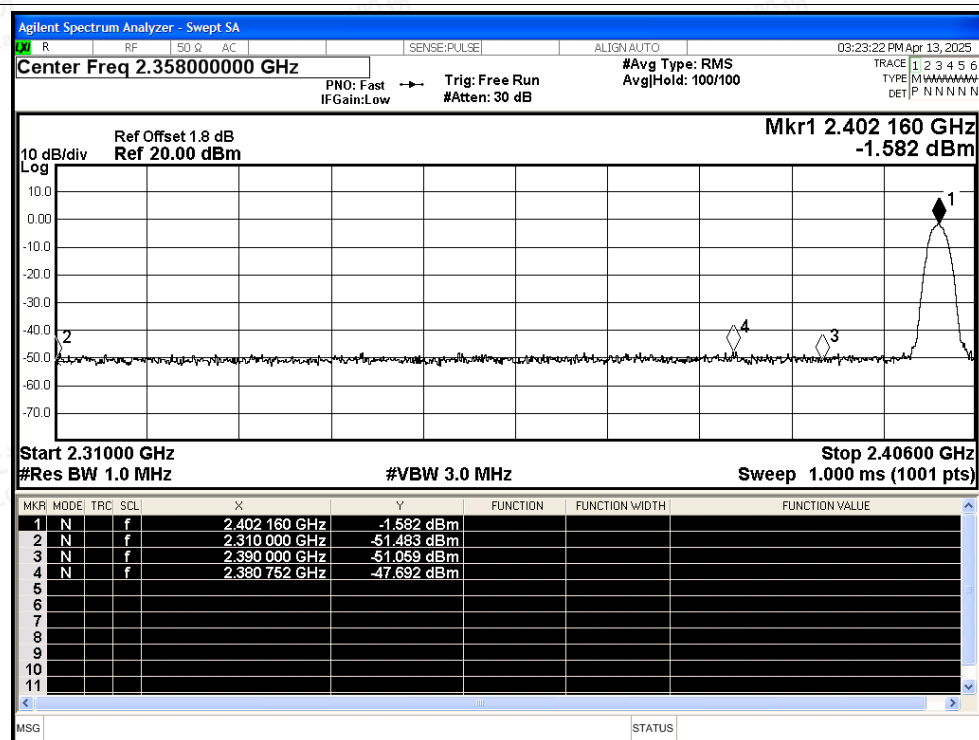


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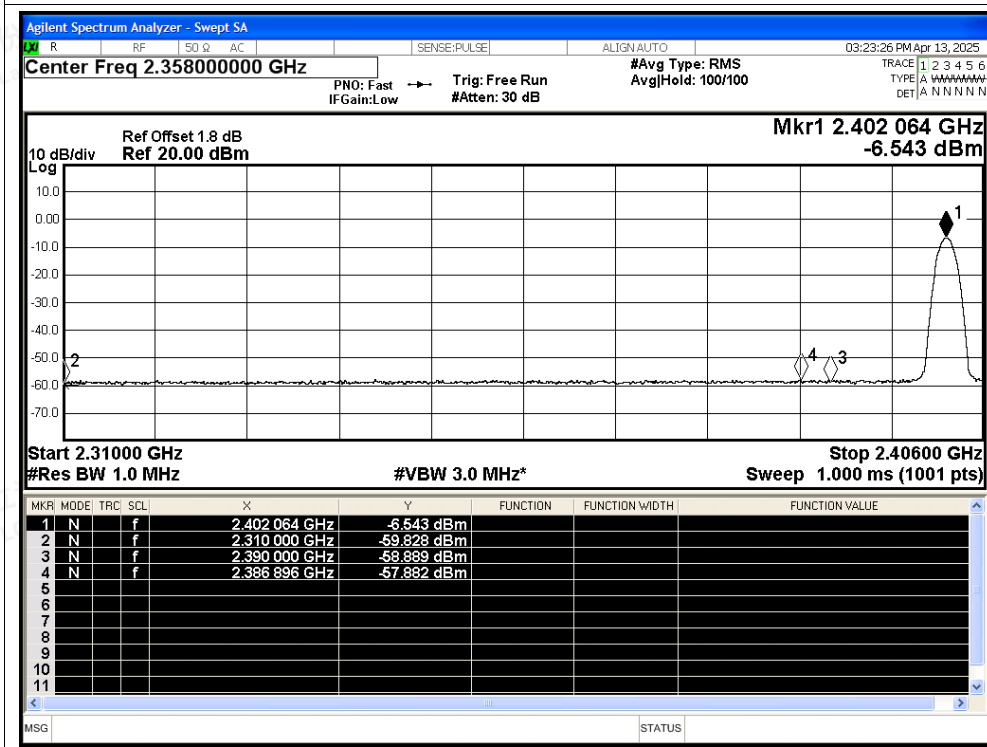




Restrict Band NVNT 3-DH5 2402MHz Ant1 No-Hopping Peak

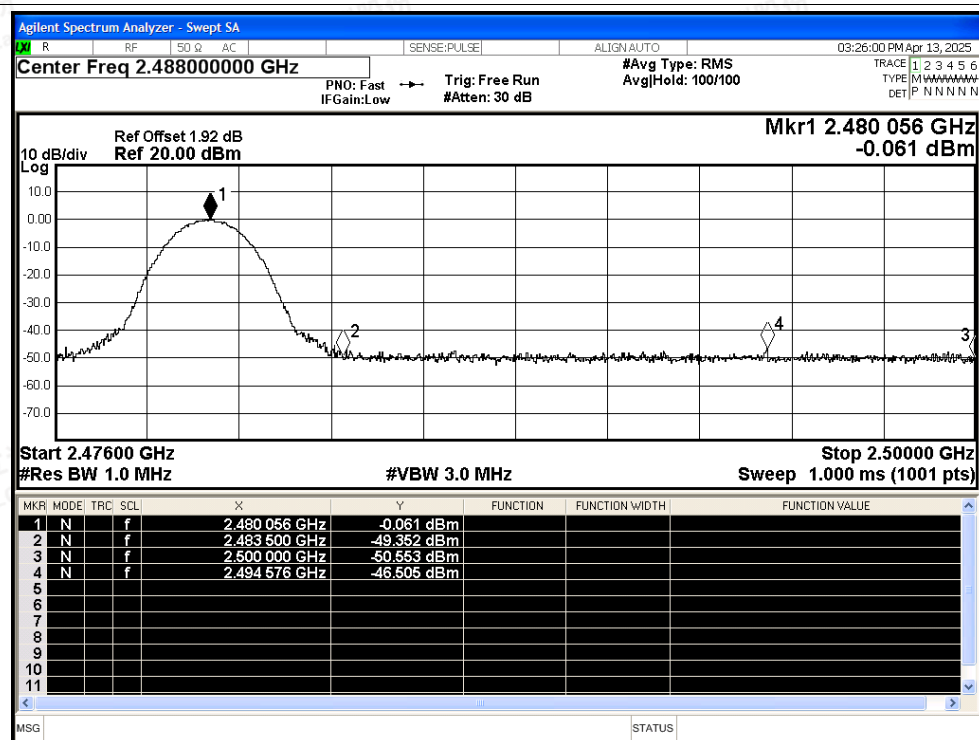


Restrict Band NVNT 3-DH5 2402MHz Ant1 No-Hopping Average





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



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

