



Appendix A

RF Test Data for BT (Conducted Measurement)

Product Name: Fiitune X30

Test Model: TS2404

Environmental Conditions

Temperature:	24.8°C
Relative Humidity:	52.6%
ATM Pressure:	100.0 kPa
Test Engineer:	Can Kun
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	0.931	N/A	Pass
NVNT	1-DH5	2441	Ant1	0.951	N/A	Pass
NVNT	1-DH5	2480	Ant1	0.955	N/A	Pass
NVNT	2-DH5	2402	Ant1	1.286	N/A	Pass
NVNT	2-DH5	2441	Ant1	1.287	N/A	Pass
NVNT	2-DH5	2480	Ant1	1.317	N/A	Pass
NVNT	3-DH5	2402	Ant1	1.296	N/A	Pass
NVNT	3-DH5	2441	Ant1	1.304	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

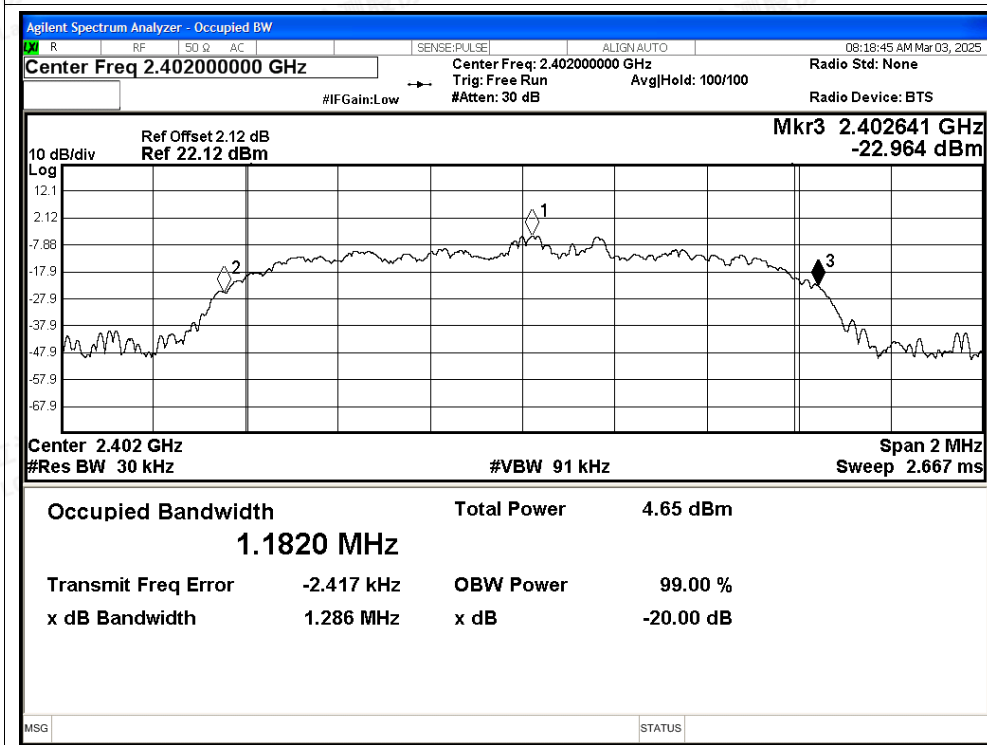




-20dB Bandwidth NVNT 1-DH5 2480MHz Ant1



-20dB Bandwidth NVNT 2-DH5 2402MHz Ant1



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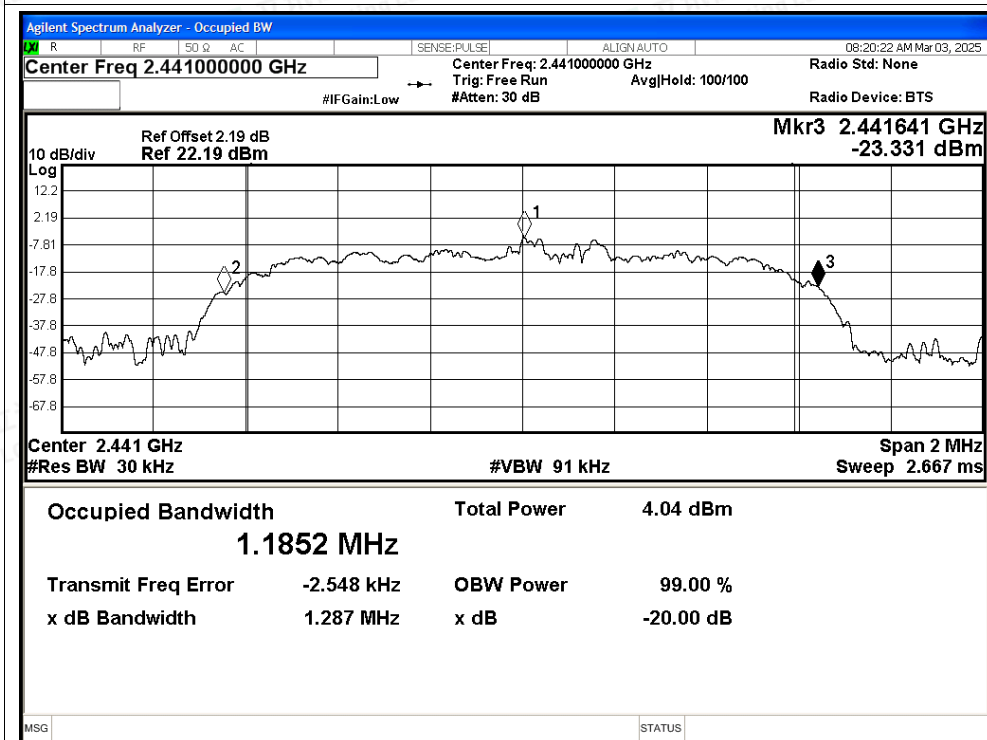
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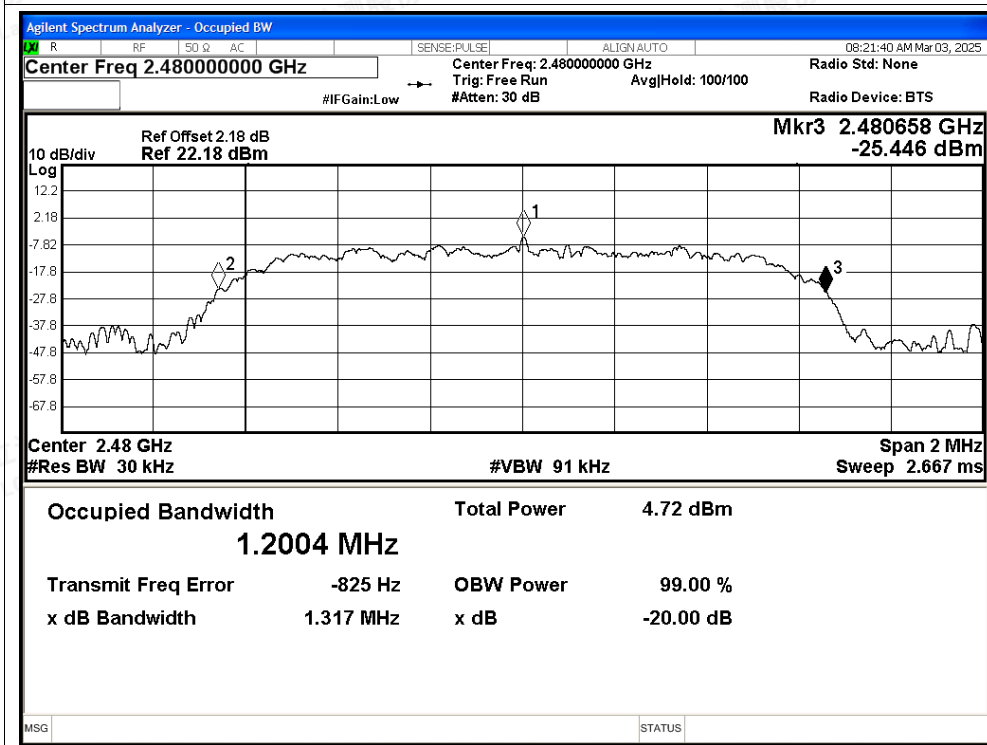
Scan code to check authenticity



-20dB Bandwidth NVNT 2-DH5 2441MHz Ant1



-20dB Bandwidth NVNT 2-DH5 2480MHz Ant1



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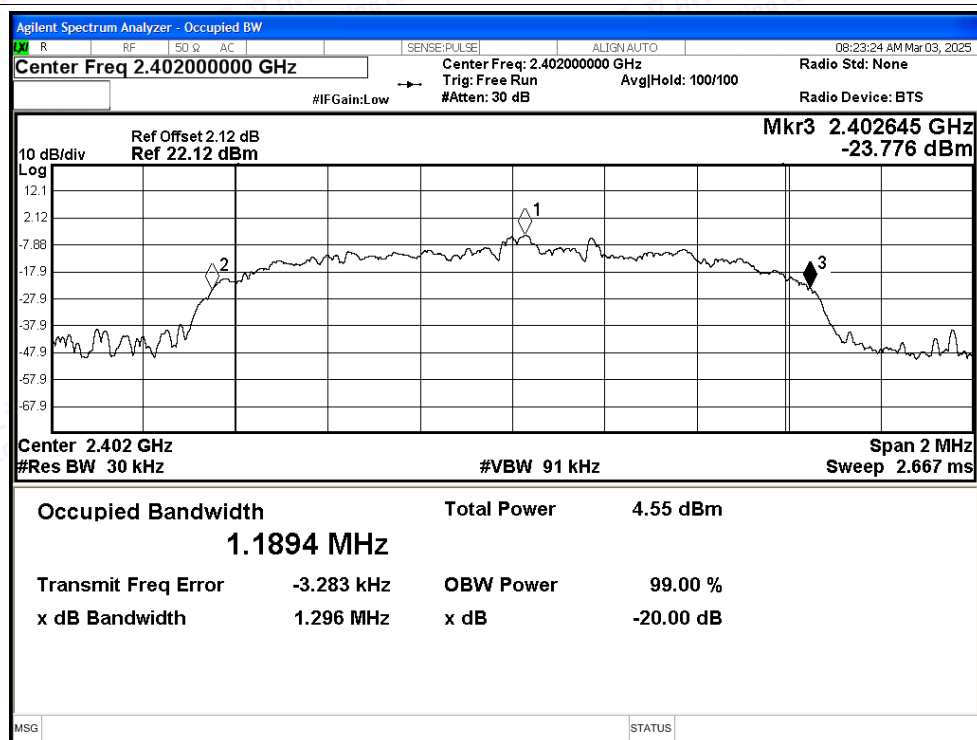
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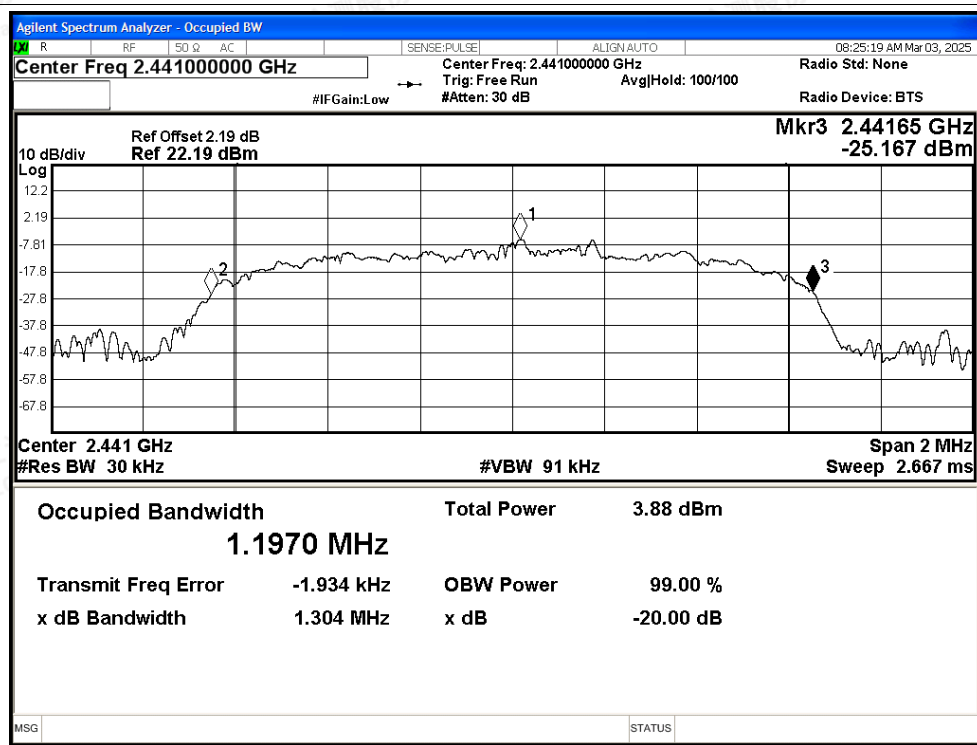
Scan code to check authenticity



-20dB Bandwidth NVNT 3-DH5 2402MHz Ant1



-20dB Bandwidth NVNT 3-DH5 2441MHz Ant1

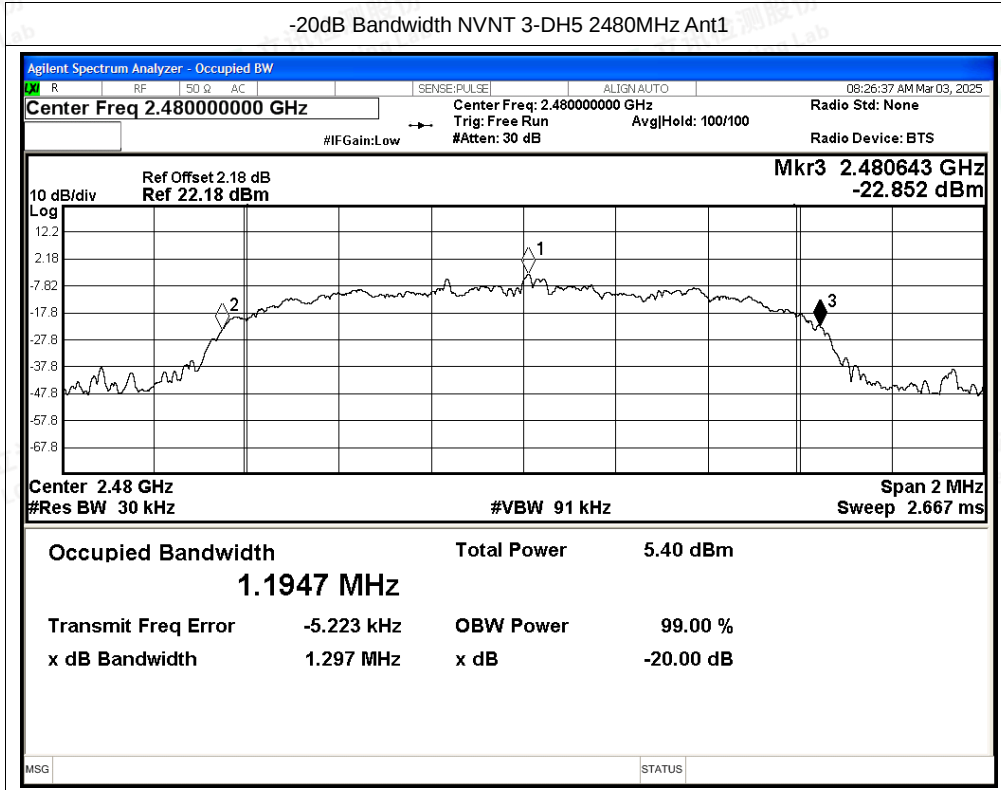


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A.2 Maximum Peak Conducted Output Power

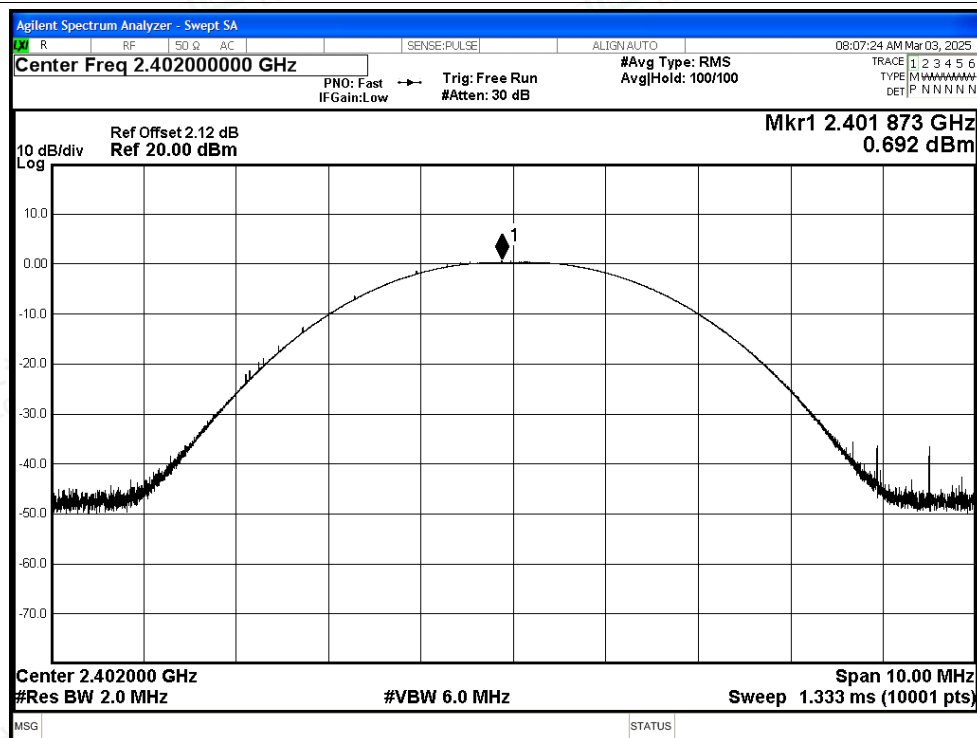
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH5	2402	Ant1	0.69	21	Pass
NVNT	1-DH5	2441	Ant1	0.79	21	Pass
NVNT	1-DH5	2480	Ant1	-0.7	21	Pass
NVNT	2-DH5	2402	Ant1	0.09	21	Pass
NVNT	2-DH5	2441	Ant1	-0.43	21	Pass
NVNT	2-DH5	2480	Ant1	1.22	21	Pass
NVNT	3-DH5	2402	Ant1	0.55	21	Pass
NVNT	3-DH5	2441	Ant1	-0.09	21	Pass
NVNT	3-DH5	2480	Ant1	1.6	21	Pass



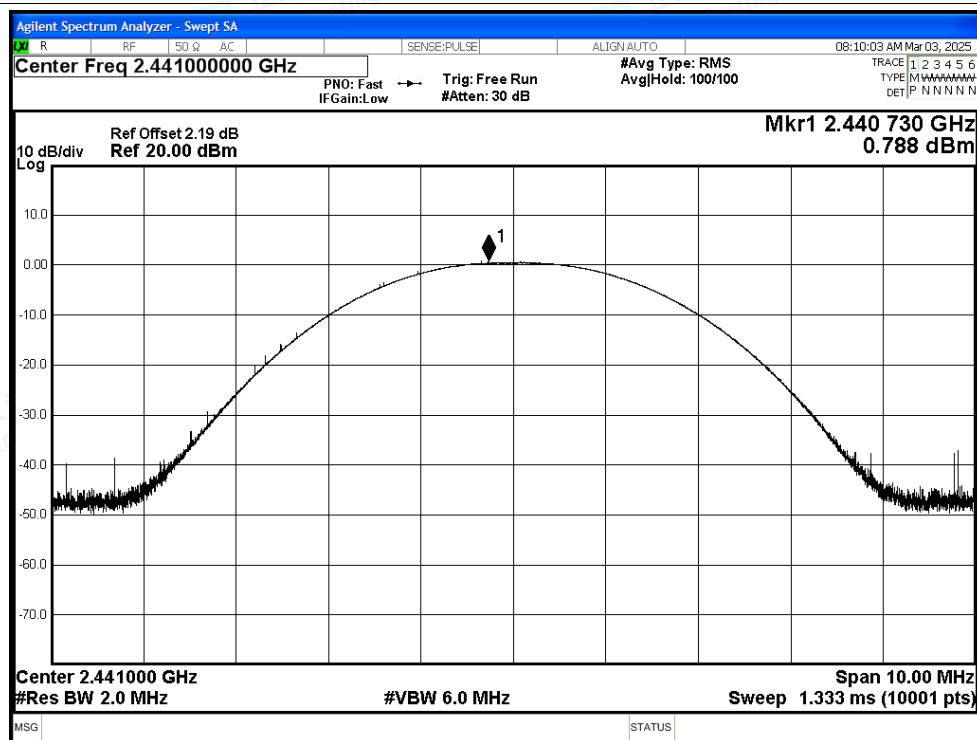


Test Graphs

Power NVNT 1-DH5 2402MHz Ant1

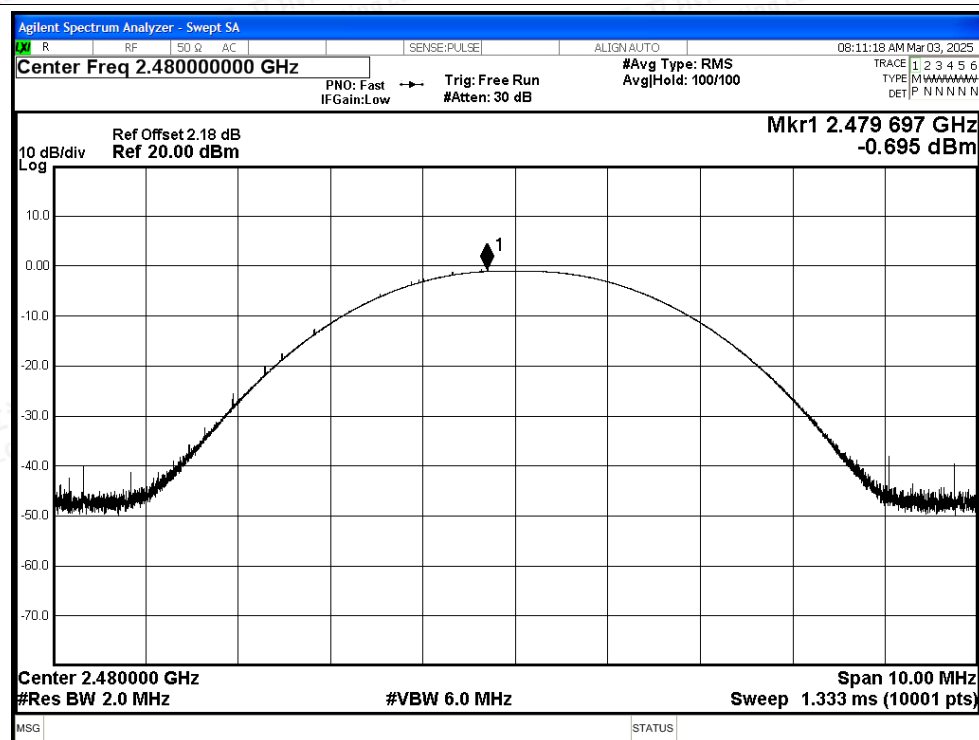


Power NVNT 1-DH5 2441MHz Ant1

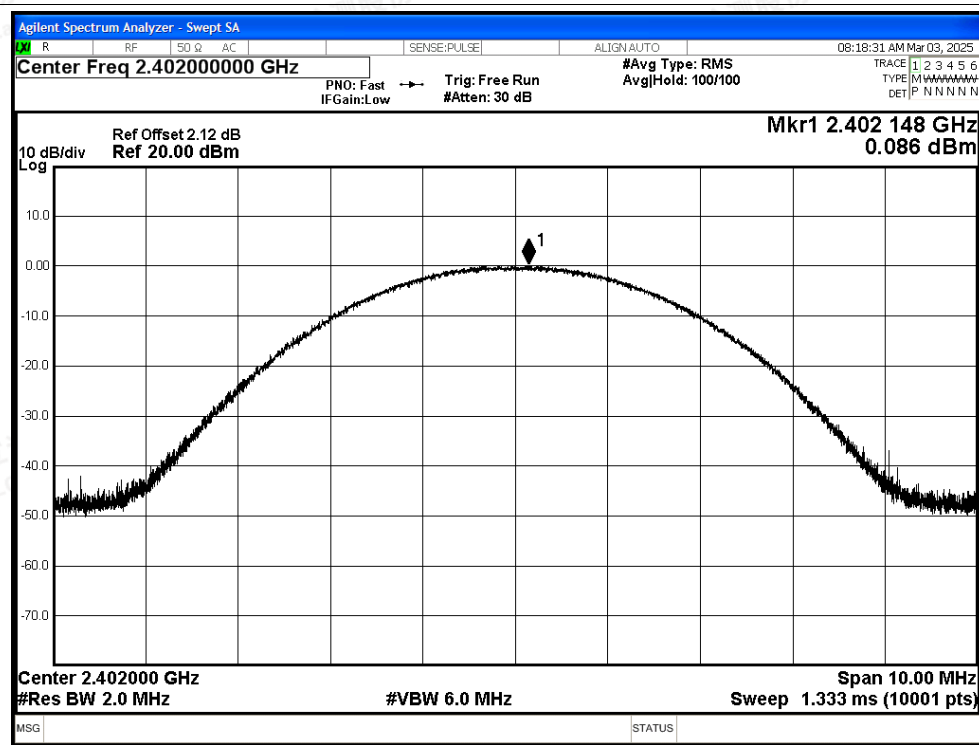




Power NVNT 1-DH5 2480MHz Ant1

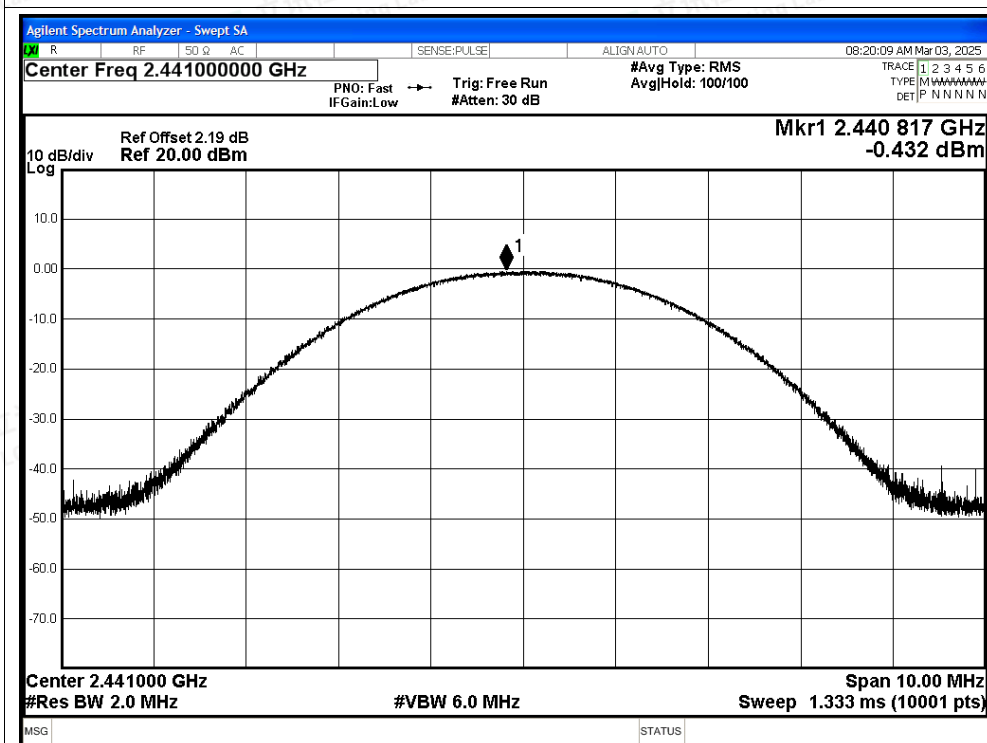


Power NVNT 2-DH5 2402MHz Ant1

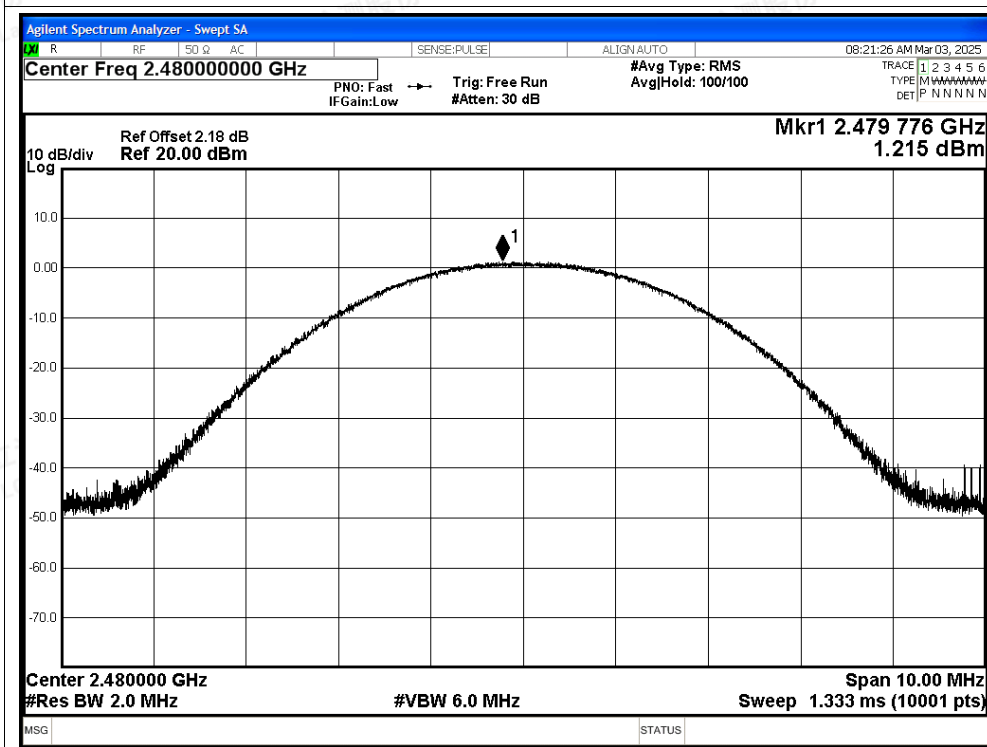




Power NVNT 2-DH5 2441MHz Ant1



Power NVNT 2-DH5 2480MHz Ant1



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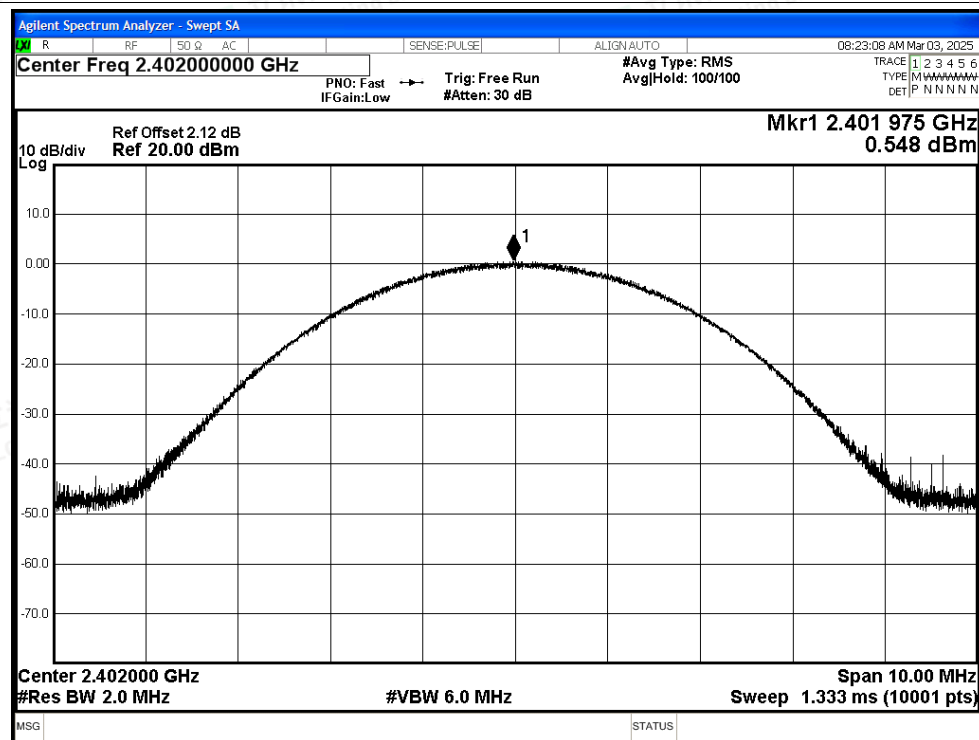
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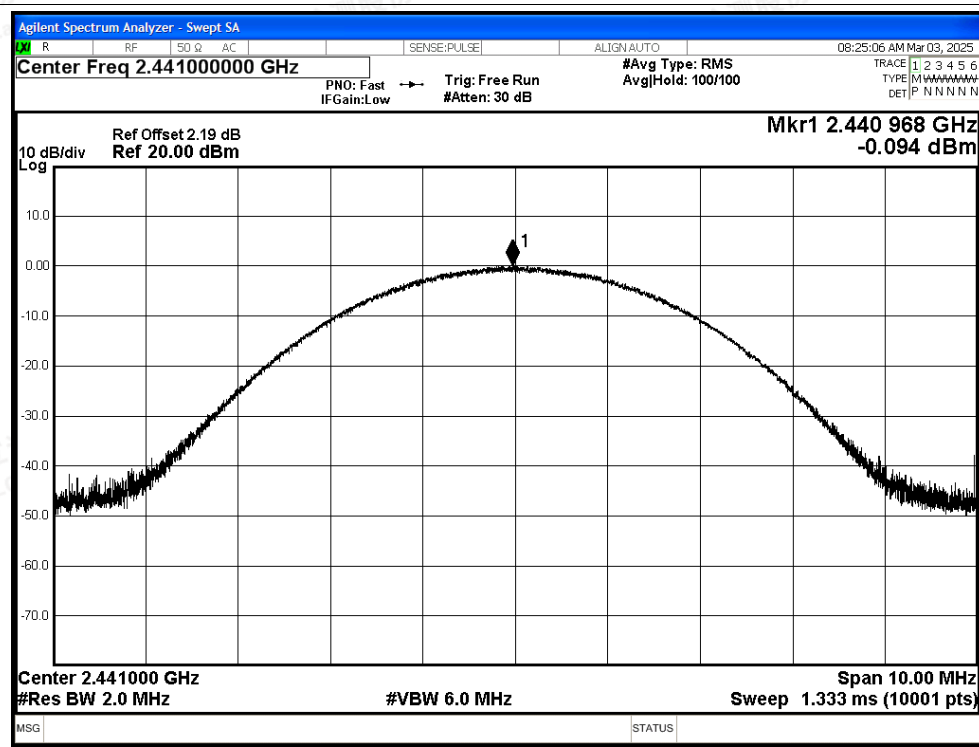
Scan code to check authenticity

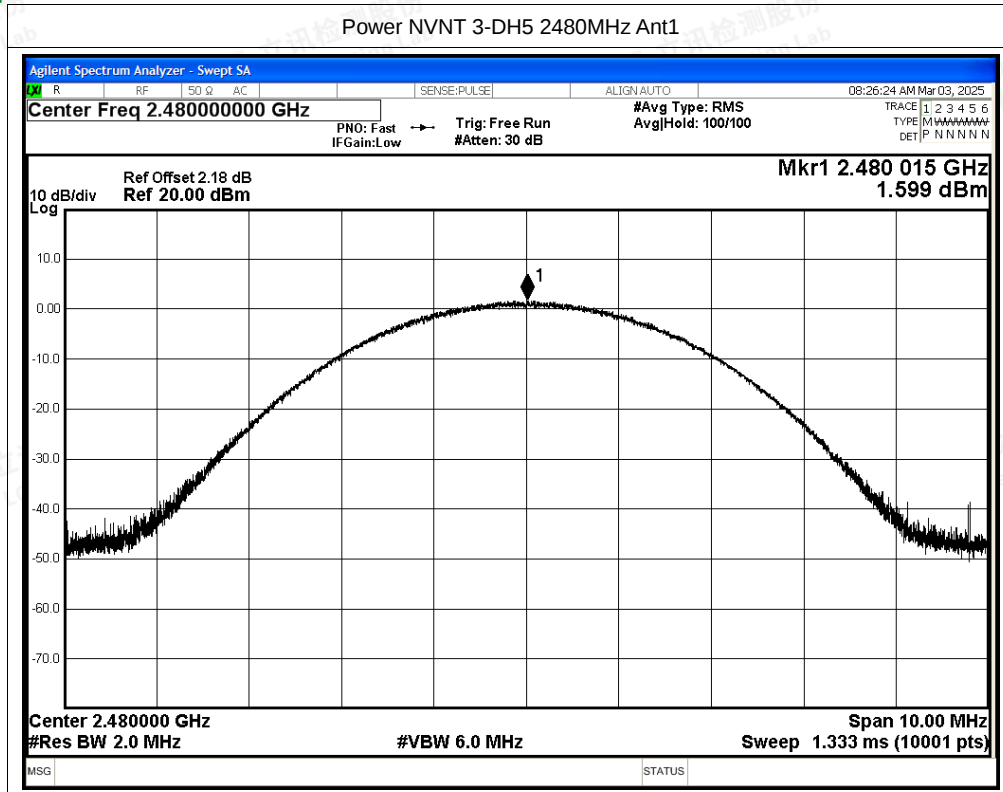


Power NVNT 3-DH5 2402MHz Ant1



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	2402.022	2403.028	1.006	0.637	Pass
NVNT	2-DH5	Ant1	2402.012	2403.008	0.996	0.878	Pass
NVNT	3-DH5	Ant1	2402.026	2403.006	0.98	0.869	Pass

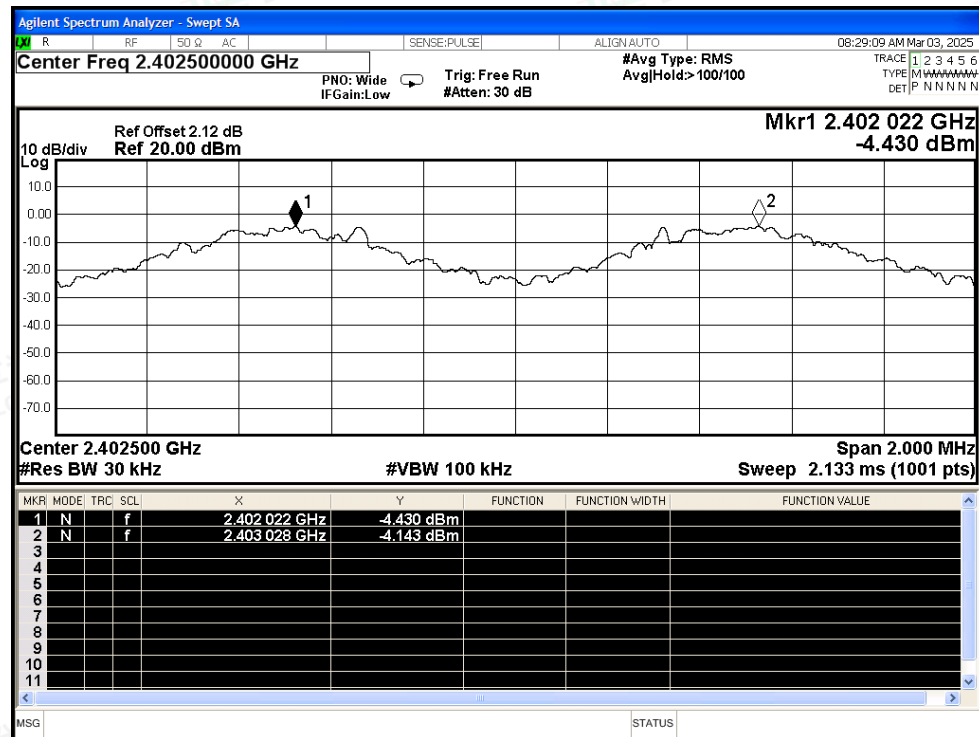


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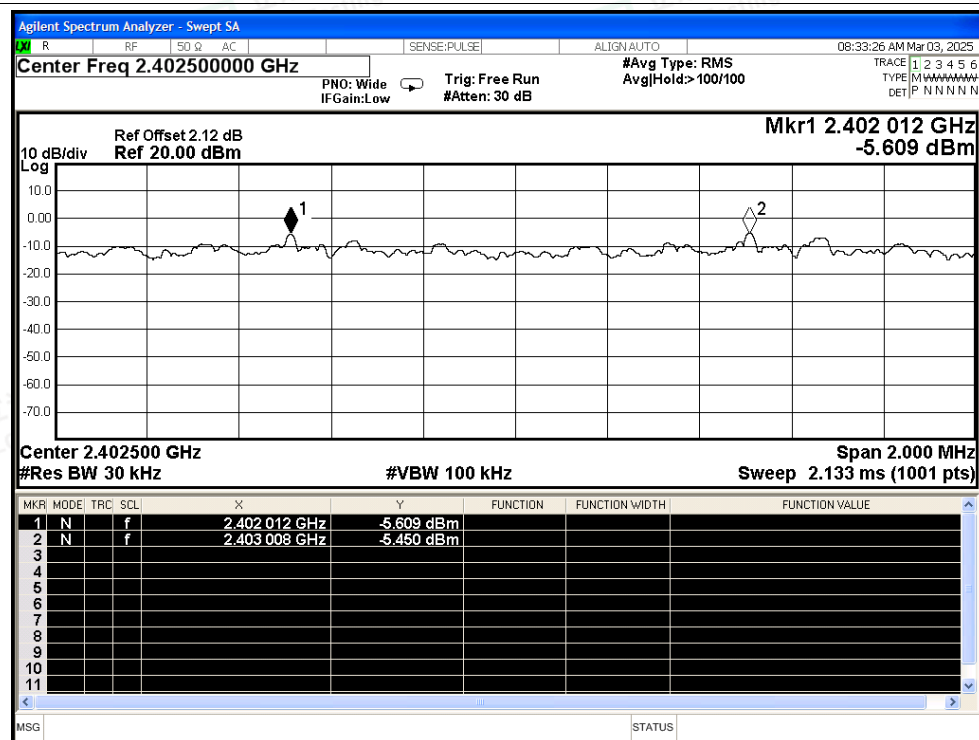


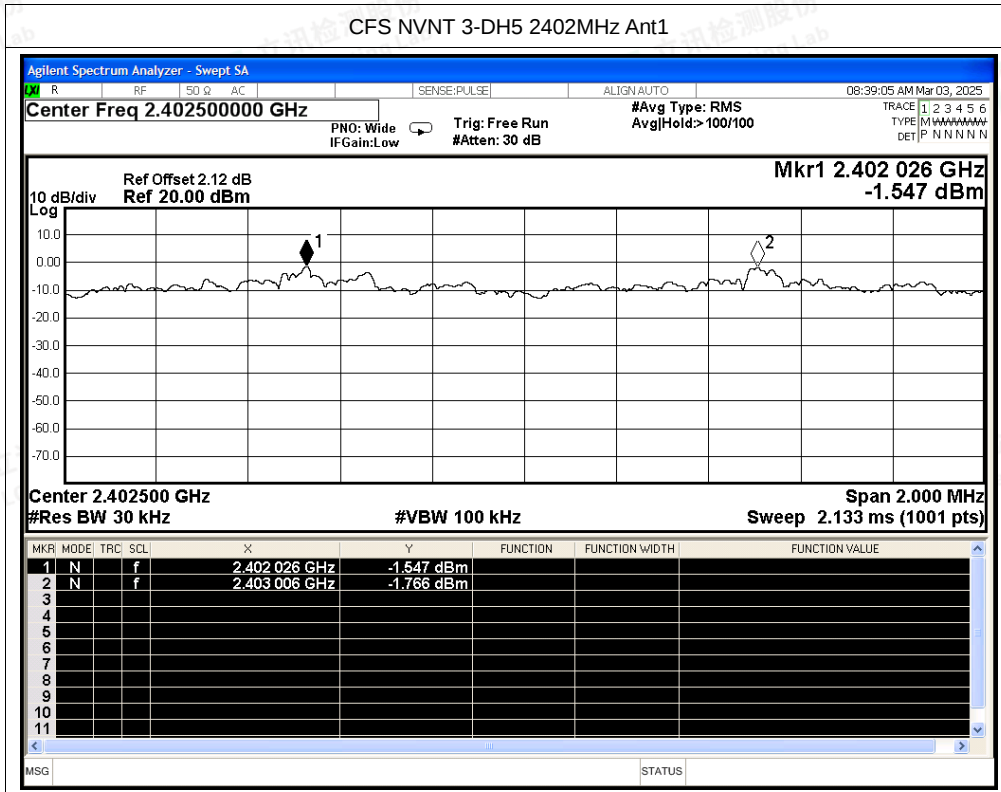
Test Graphs

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	0.5	54	108	31600	400	Pass
NVNT	2-DH5	2402	Ant1	2.898	298.494	103	31600	400	Pass
NVNT	3-DH5	2402	Ant1	2.897	278.112	96	31600	400	Pass

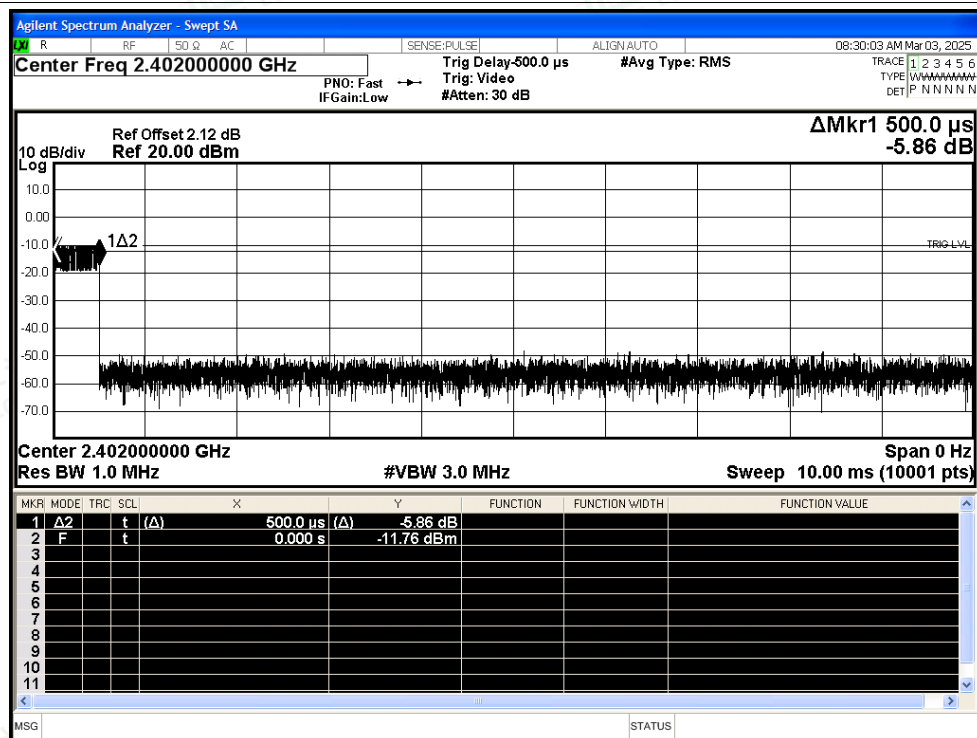


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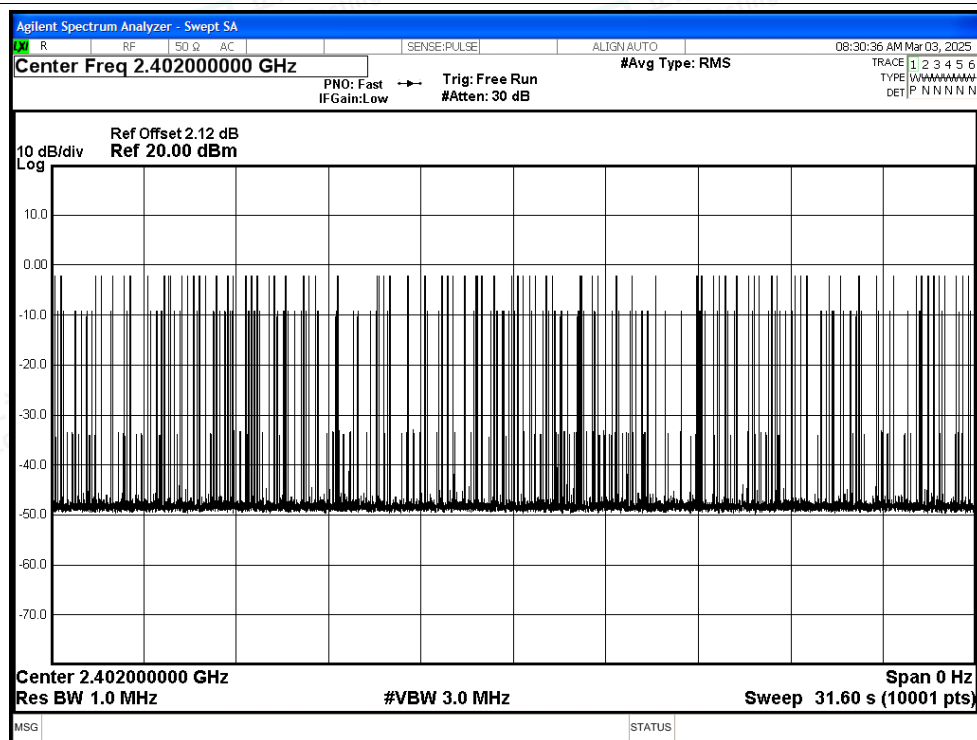


Test Graphs

Dwell NVNT 1-DH5 2402MHz Ant1 One Burst



Dwell NVNT 1-DH5 2402MHz Ant1 Accumulated

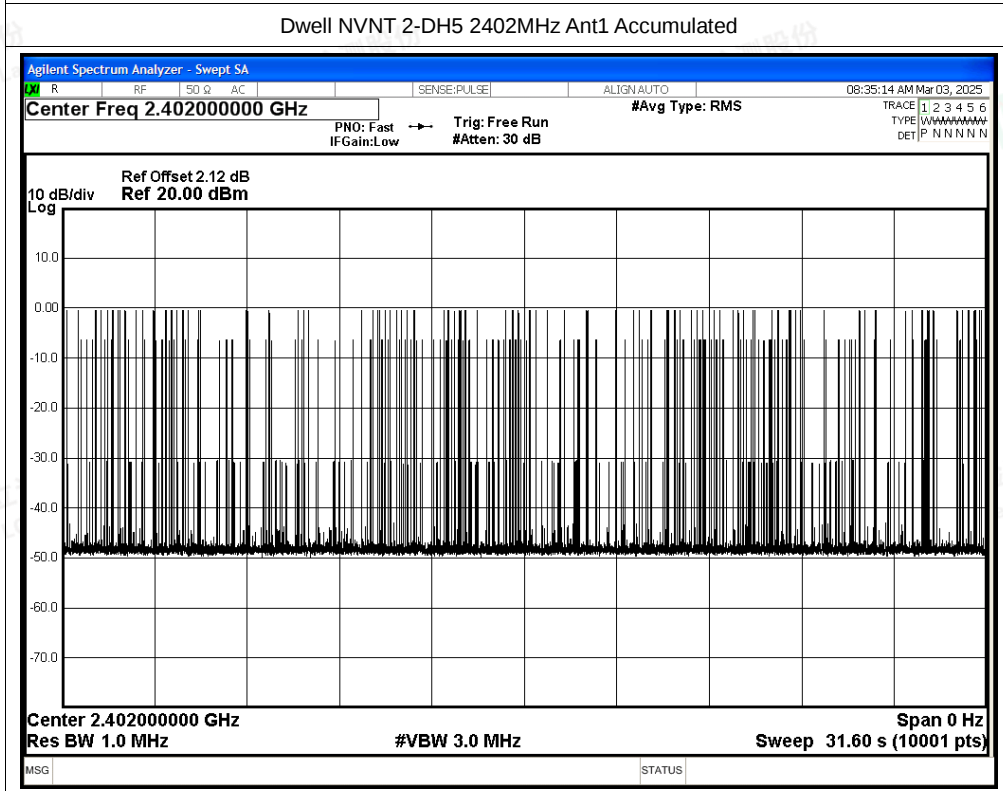
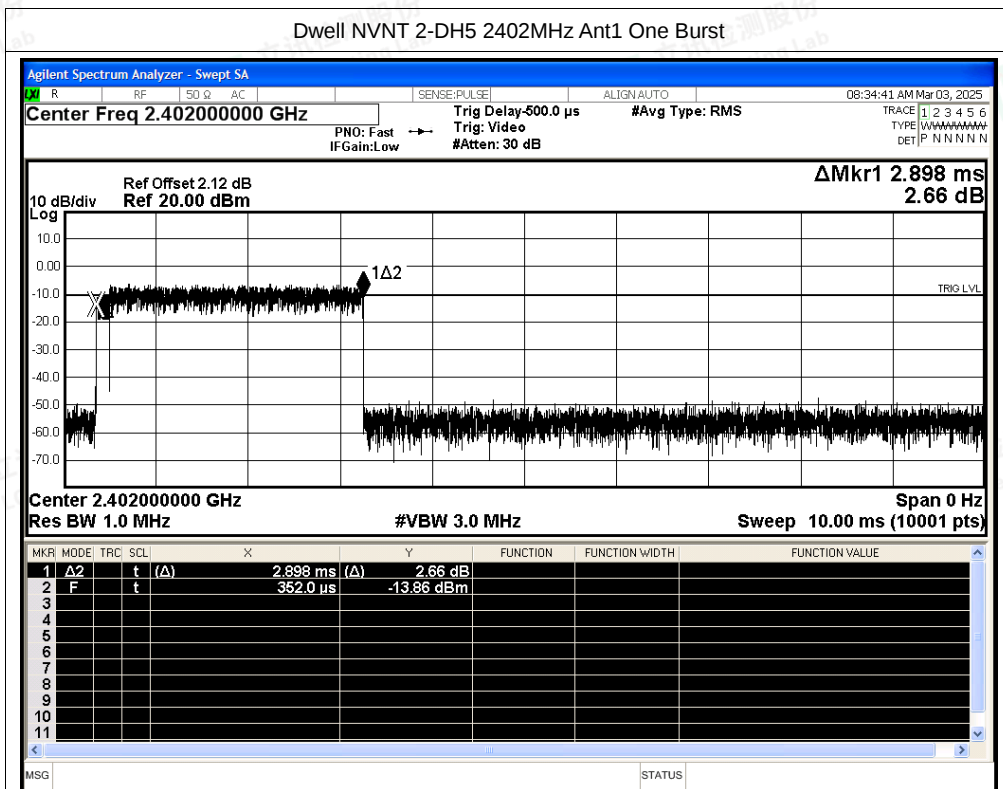


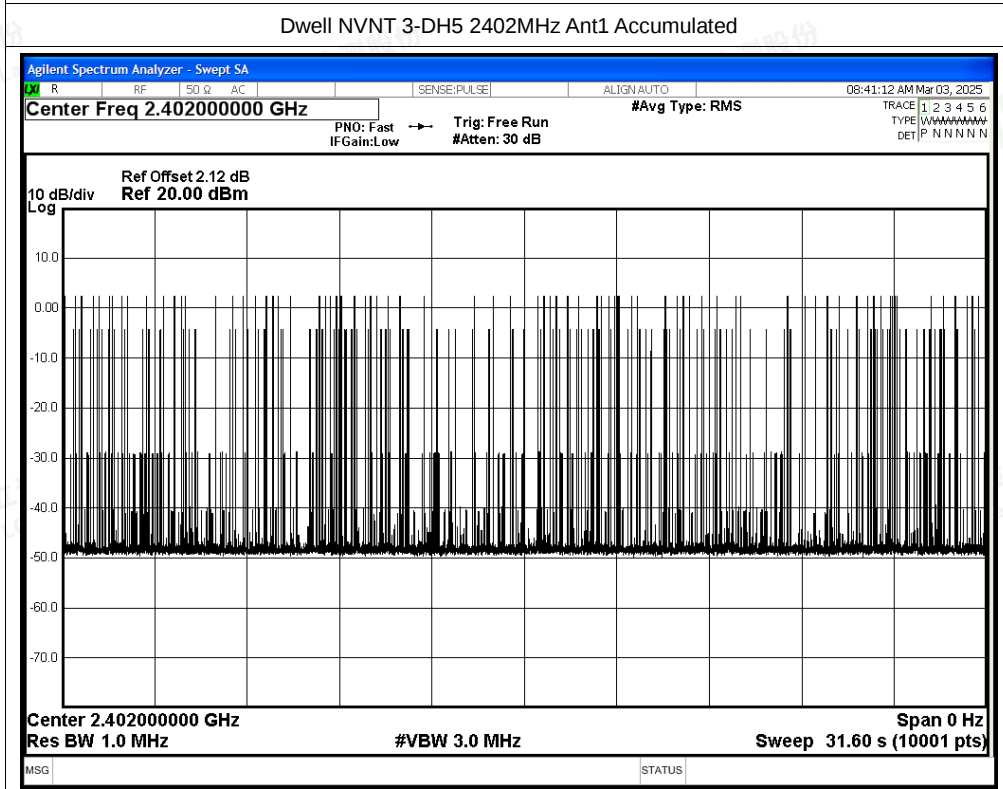
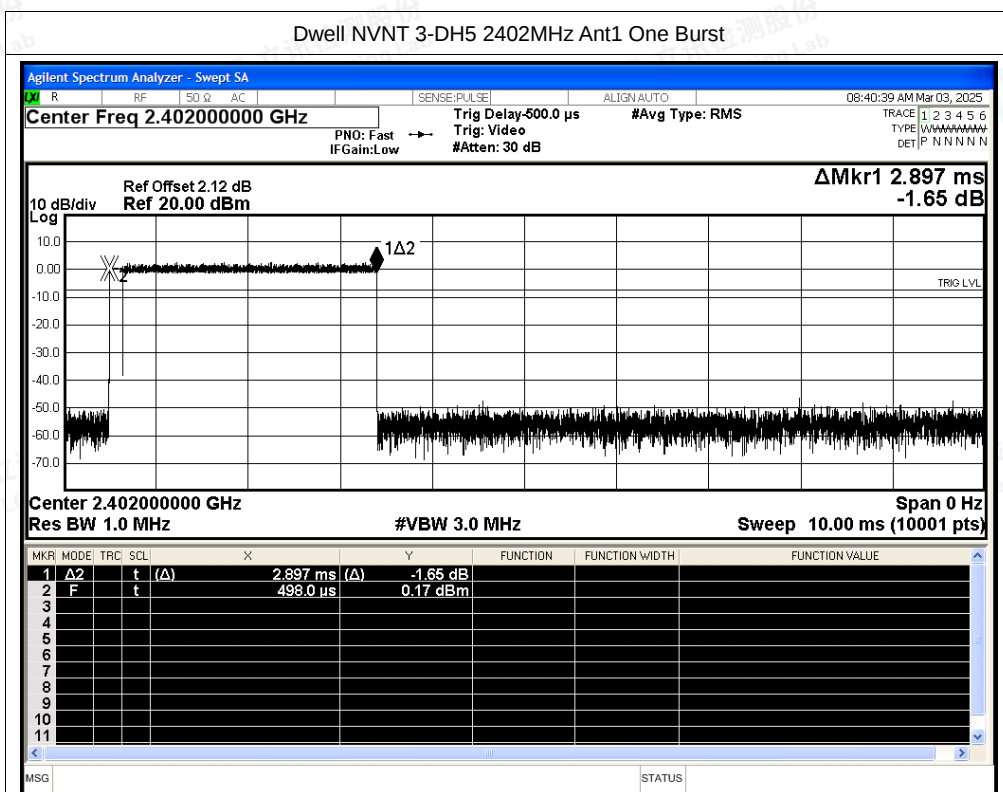
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A.5 Number of Hopping Channel

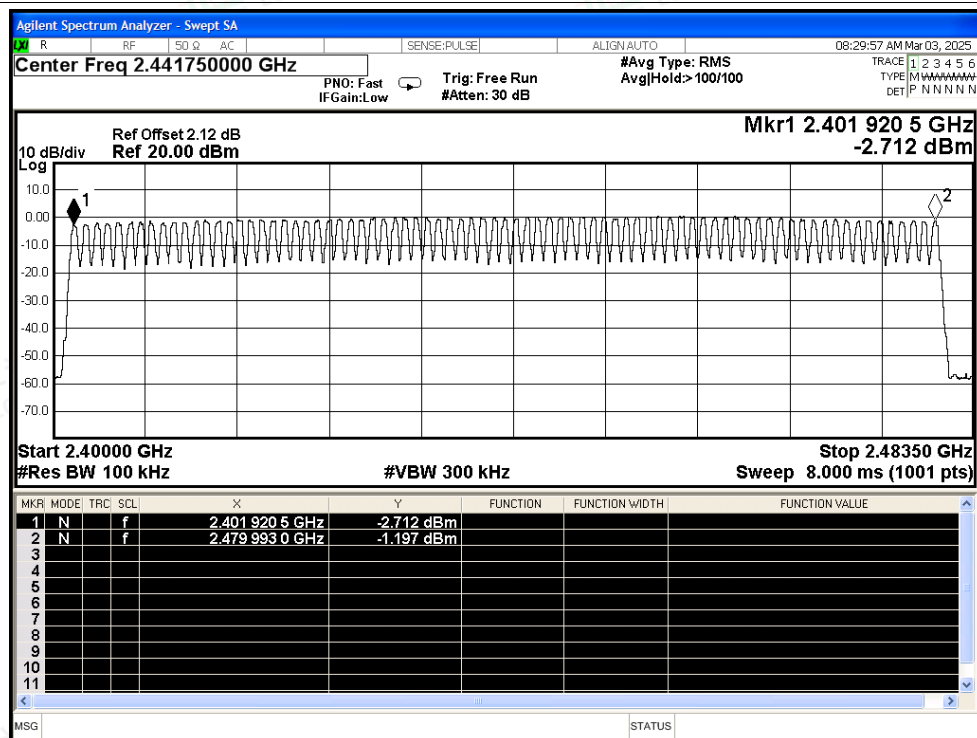
Condition	Mode	Antenna	Hopping Number	Limit	Verdict
NVNT	1-DH5	Ant1	79	15	Pass
NVNT	2-DH5	Ant1	79	15	Pass
NVNT	3-DH5	Ant1	79	15	Pass



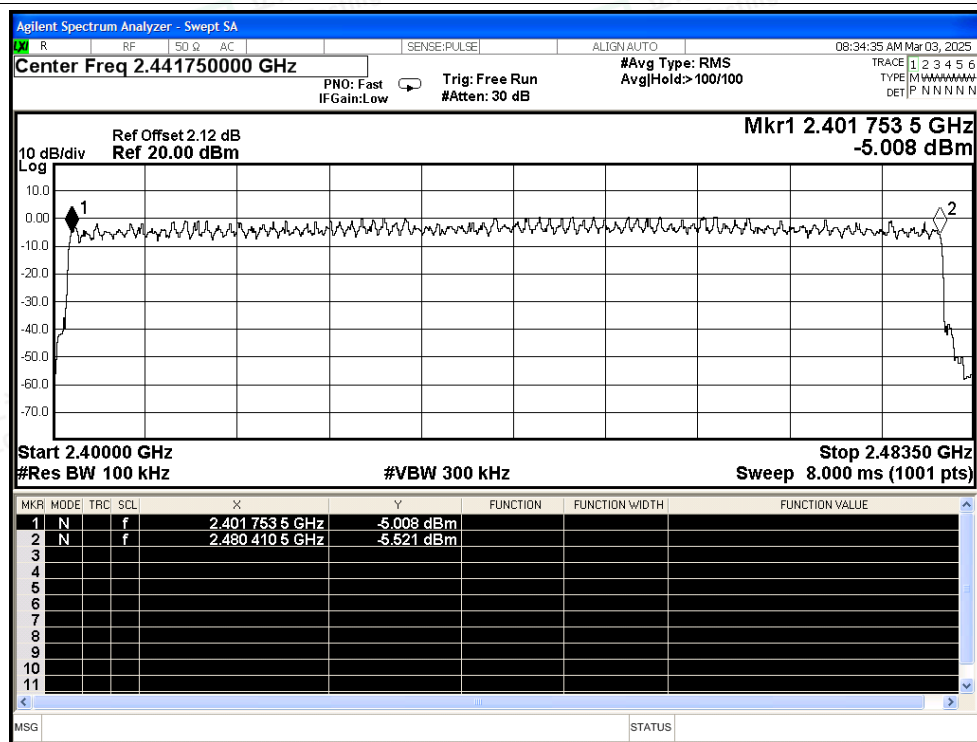


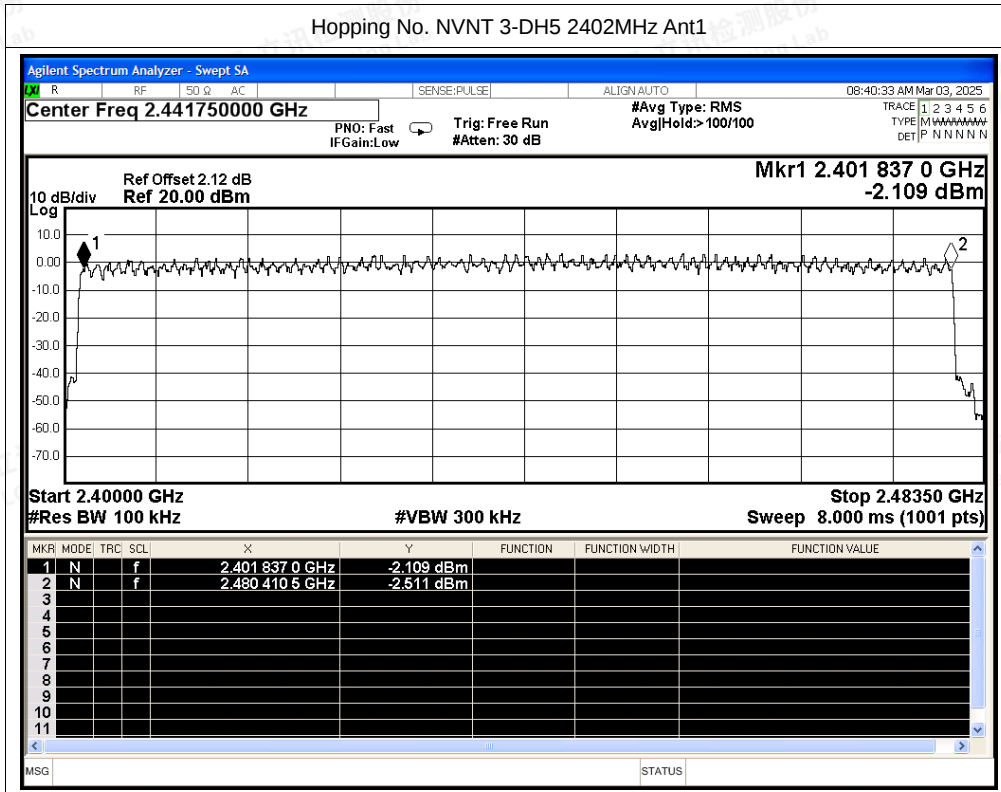
Test Graphs

Hopping No. NVNT 1-DH5 2402MHz Ant1



Hopping No. NVNT 2-DH5 2402MHz Ant1







A.6 Band Edge

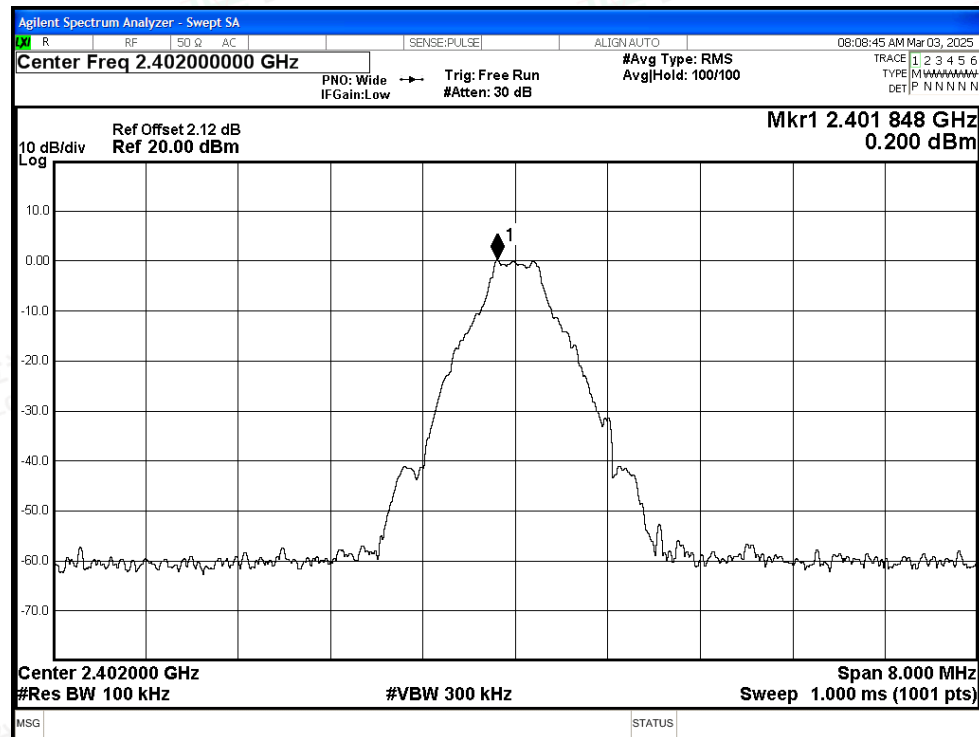
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	No-Hopping	-56.92	-20	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	-56.01	-20	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	-51.12	-20	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	-56.1	-20	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	-50.09	-20	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	-54.1	-20	Pass



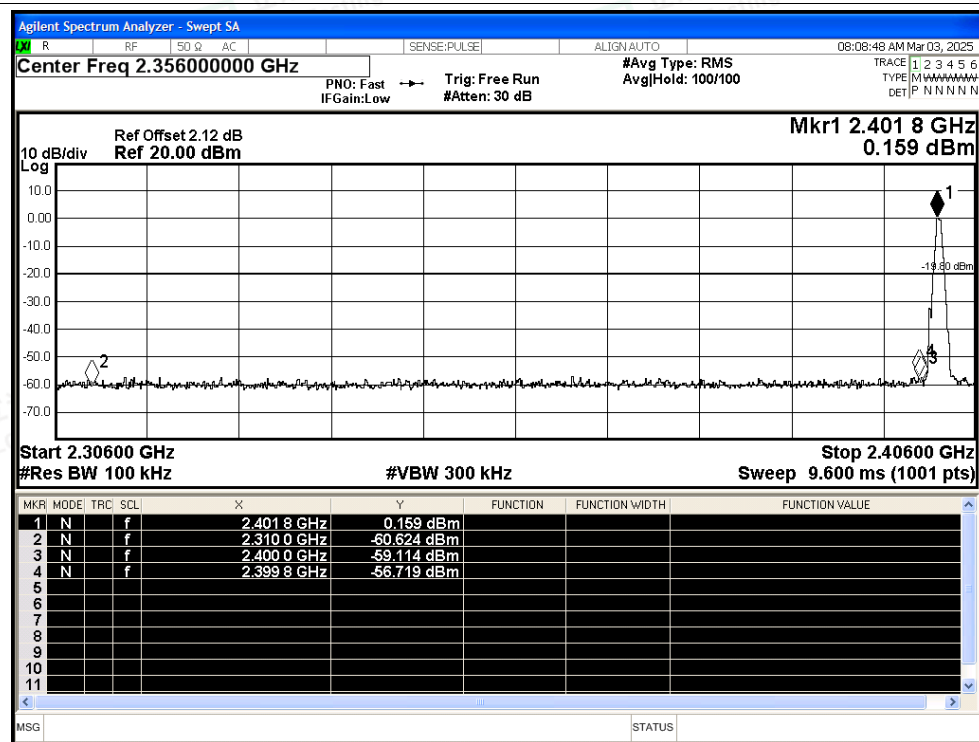


Test Graphs

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

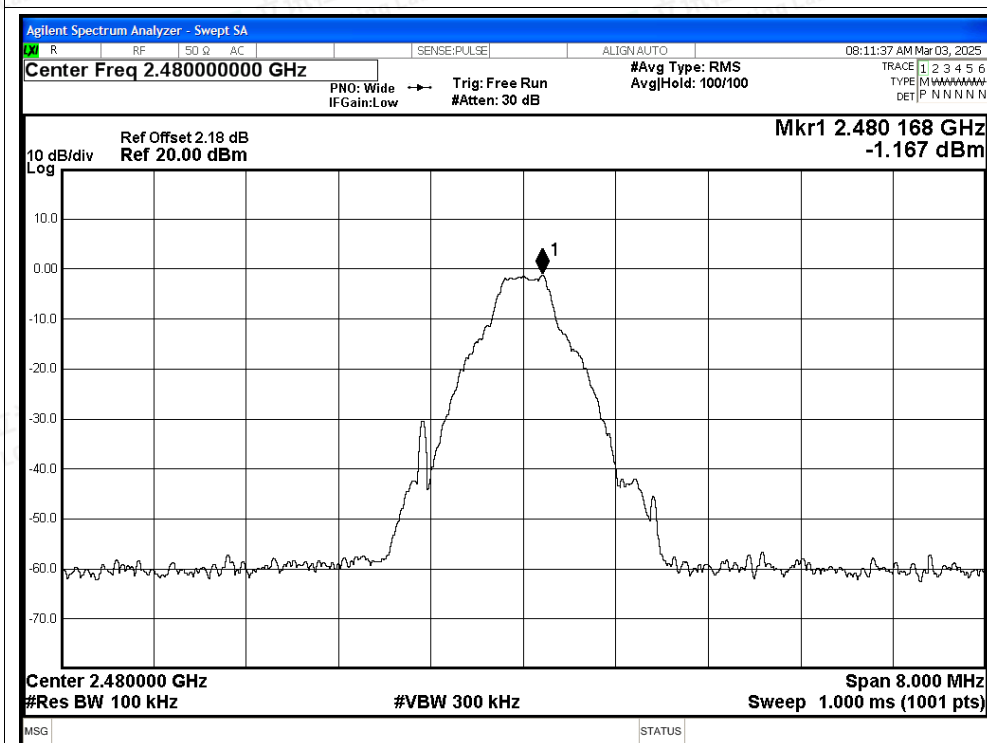


Band Edge NVNT 1-DH5 2402MHz Ant1 No-Hopping Emission

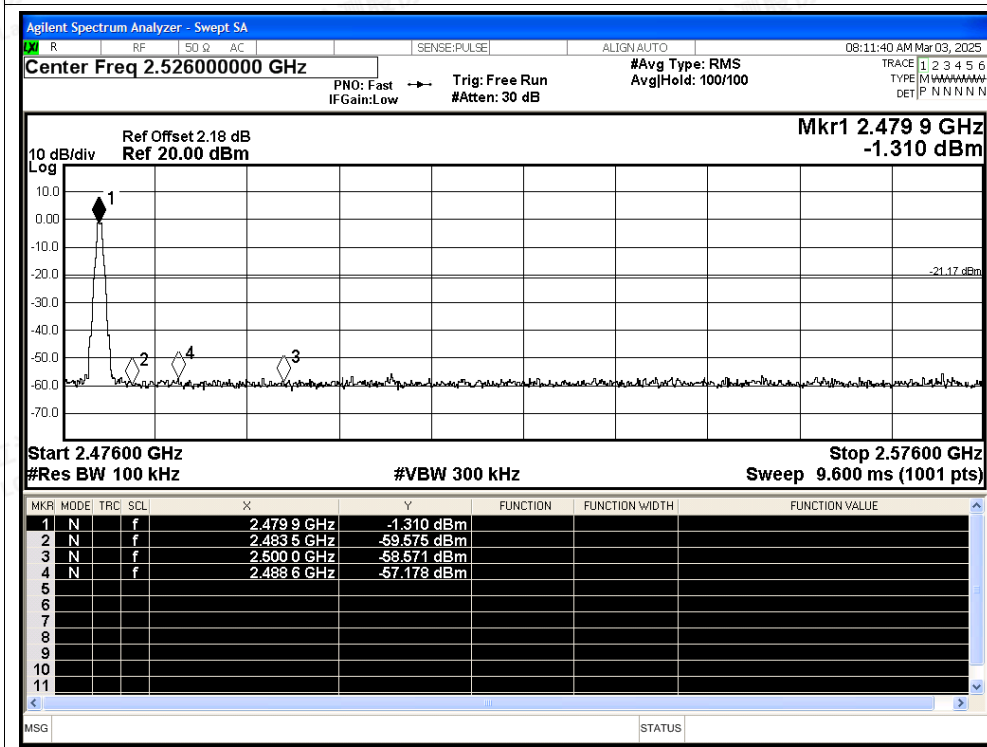




Band Edge NVNT 1-DH5 2480MHz Ant1 No-Hopping Ref



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



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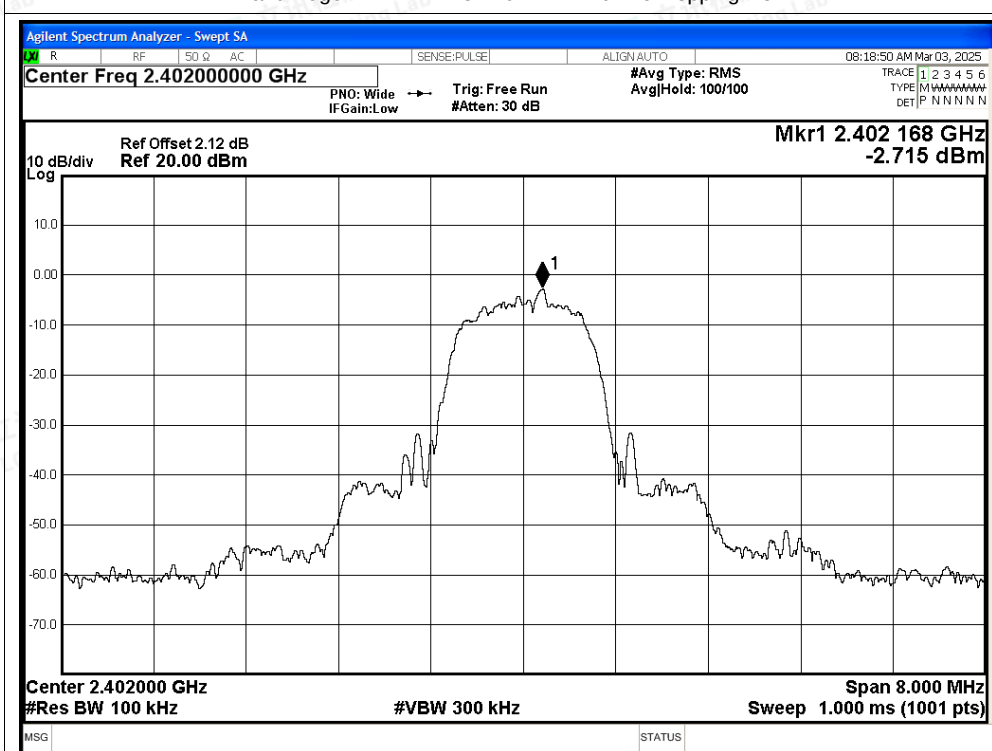
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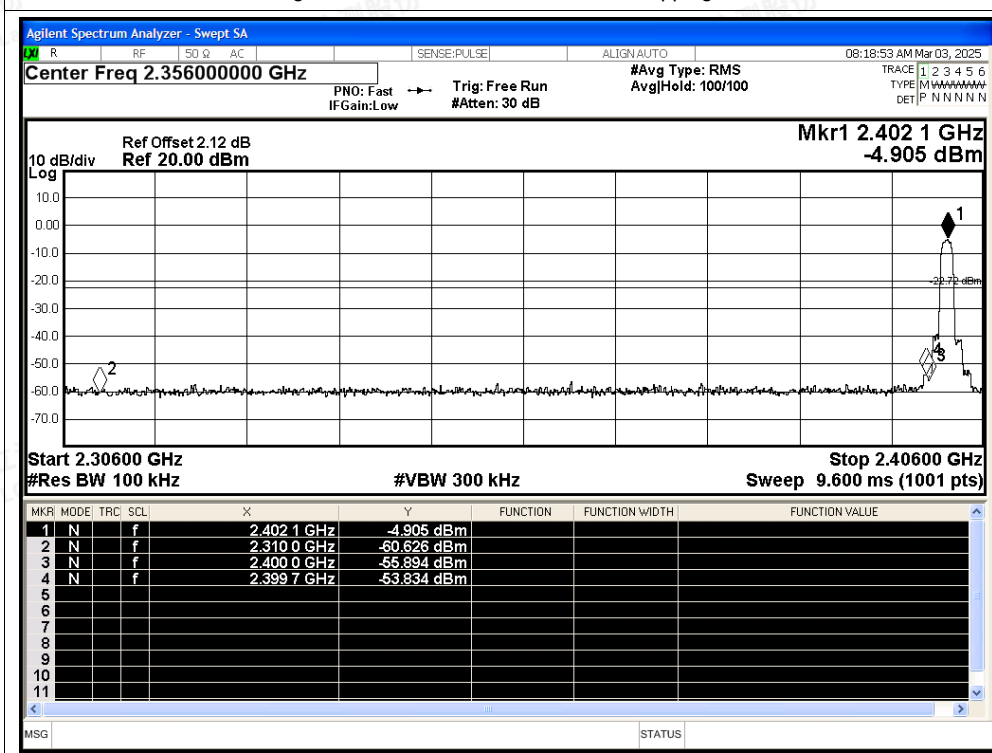
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Band Edge NVNT 2-DH5 2402MHz Ant1 No-Hopping Ref



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



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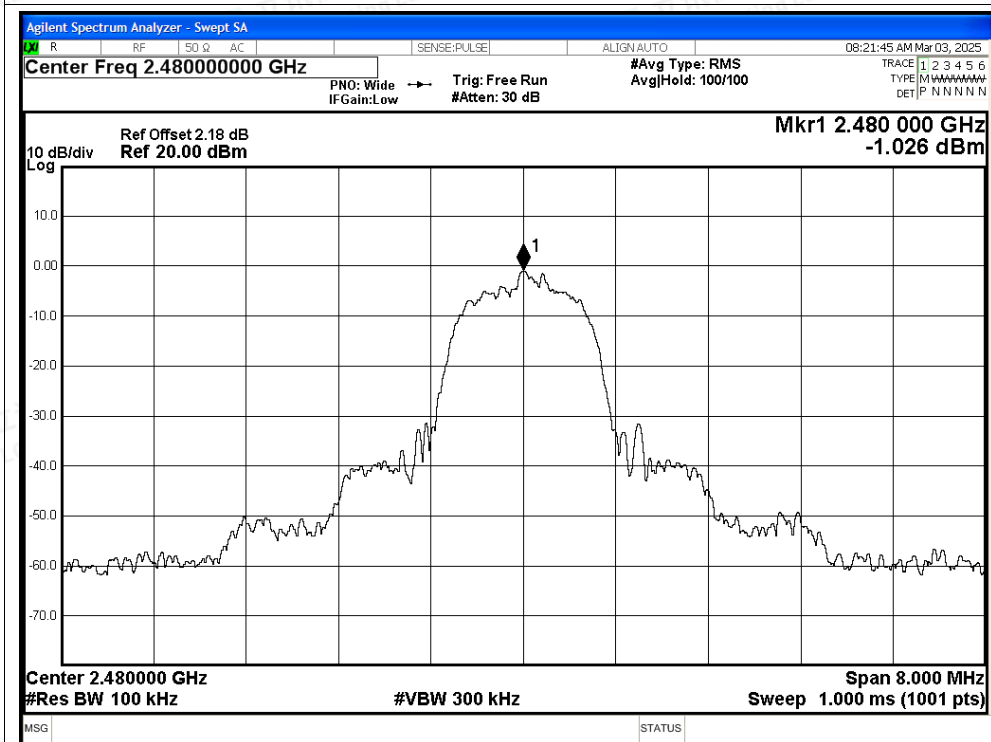
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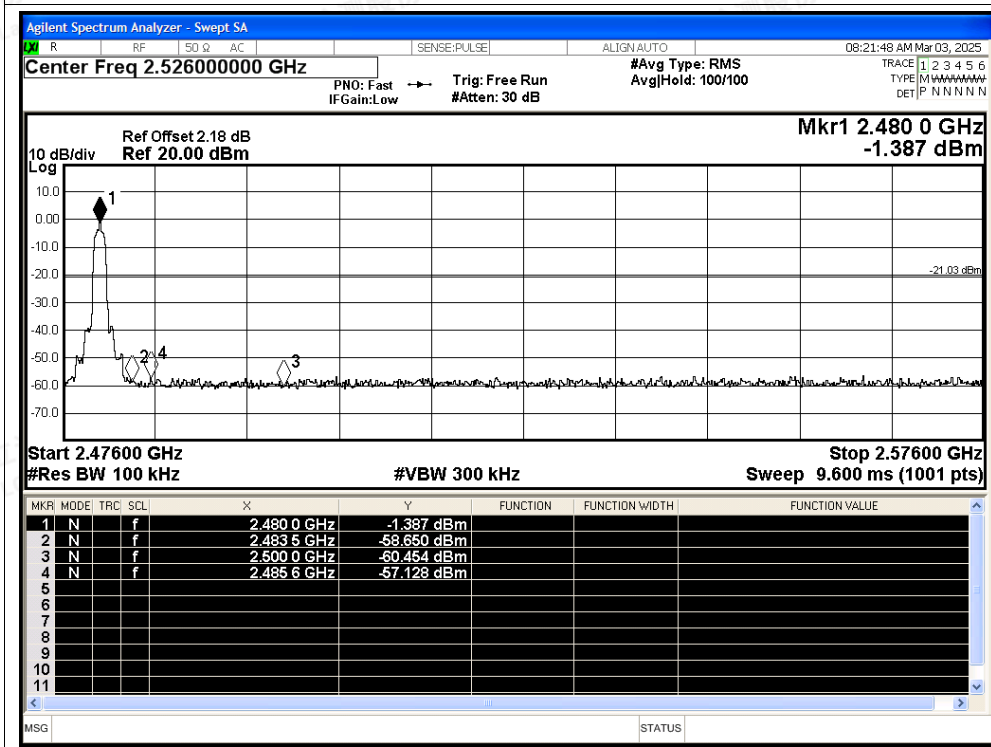
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Band Edge NVNT 2-DH5 2480MHz Ant1 No-Hopping Ref

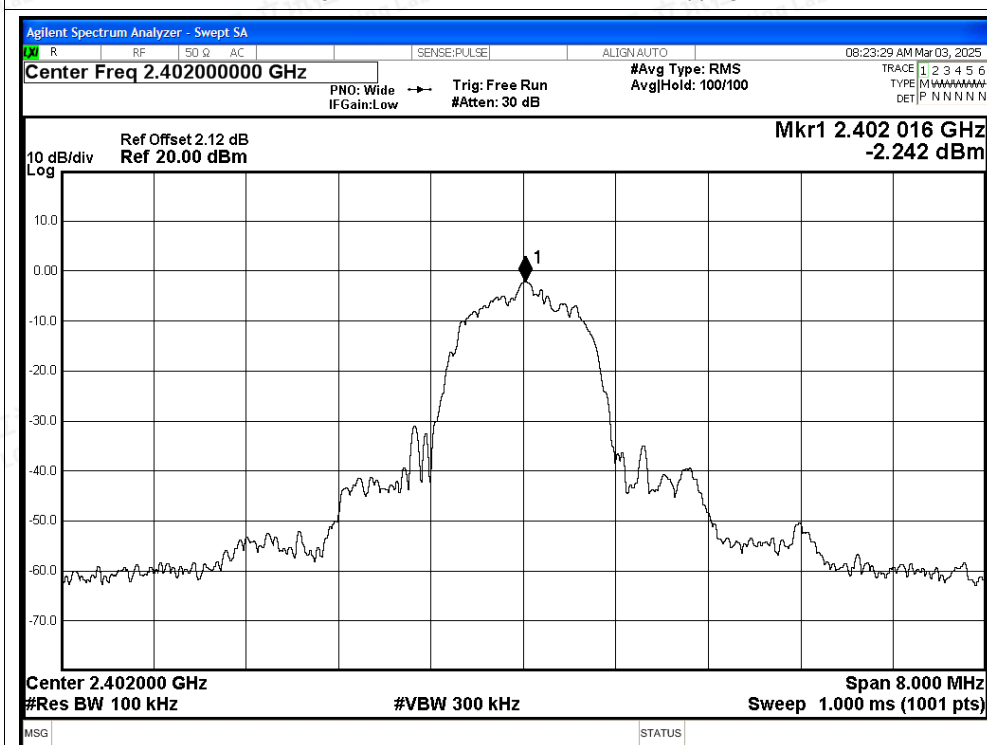


Band Edge NVNT 2-DH5 2480MHz Ant1 No-Hopping Emission

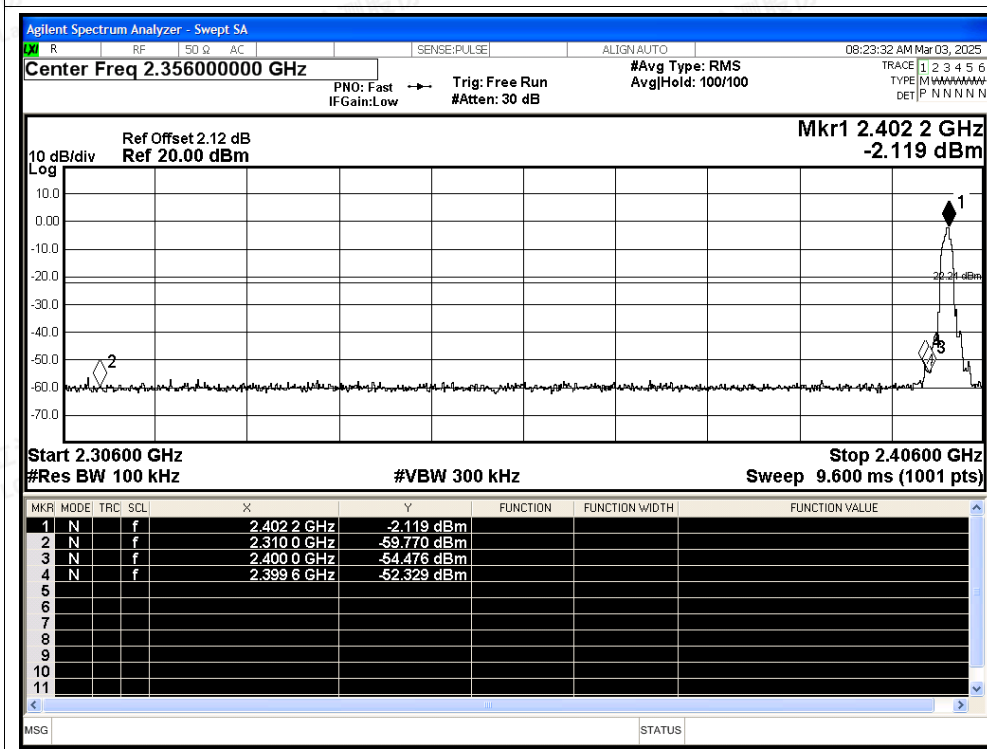




Band Edge NVNT 3-DH5 2402MHz Ant1 No-Hopping Ref



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



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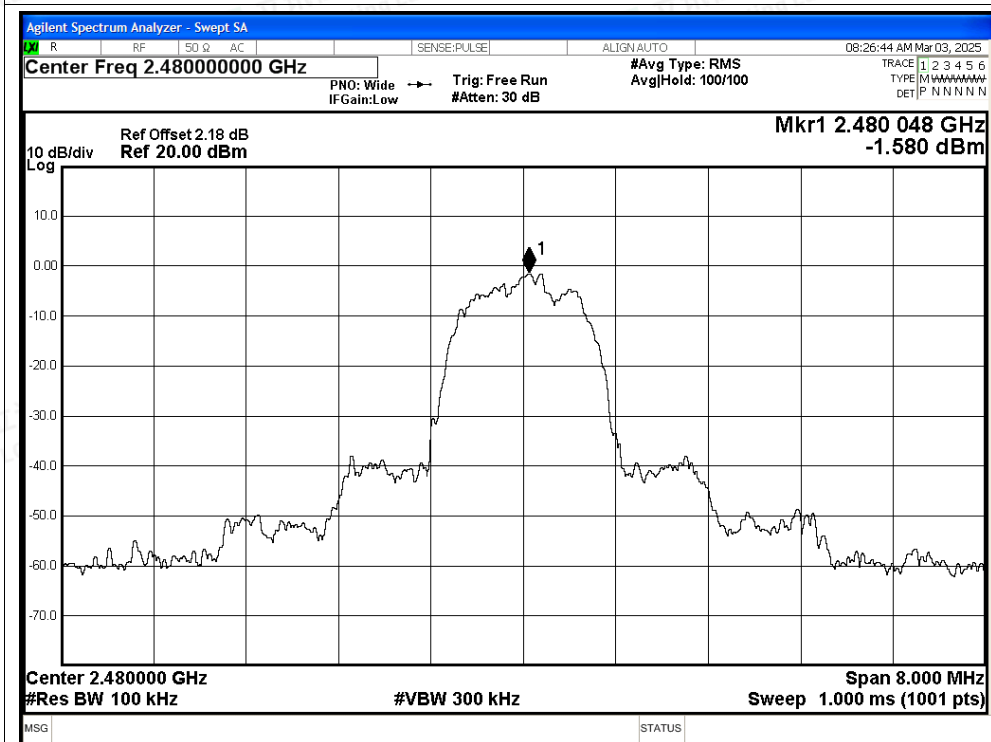
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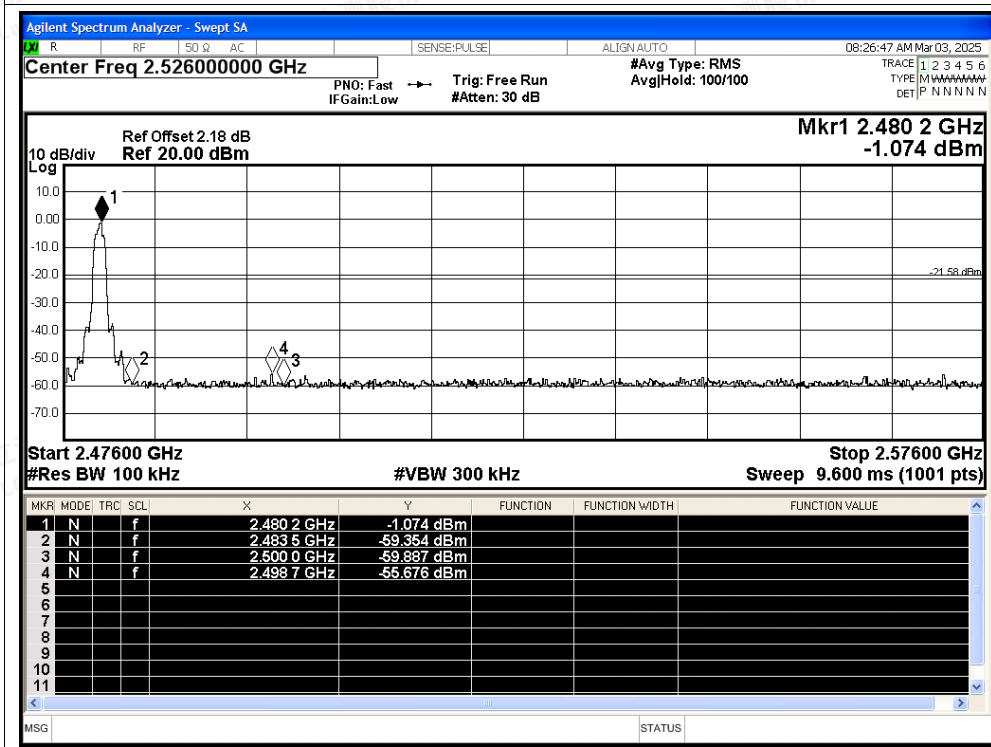
Scan code to check authenticity



Band Edge NVNT 3-DH5 2480MHz Ant1 No-Hopping Ref



Band Edge NVNT 3-DH5 2480MHz Ant1 No-Hopping Emission





(Hopping)

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	Hopping	-53.79	-20	Pass
NVNT	1-DH5	2480	Ant1	Hopping	-55.73	-20	Pass
NVNT	2-DH5	2402	Ant1	Hopping	-53.1	-20	Pass
NVNT	2-DH5	2480	Ant1	Hopping	-52.44	-20	Pass
NVNT	3-DH5	2402	Ant1	Hopping	-56.04	-20	Pass
NVNT	3-DH5	2480	Ant1	Hopping	-55.07	-20	Pass

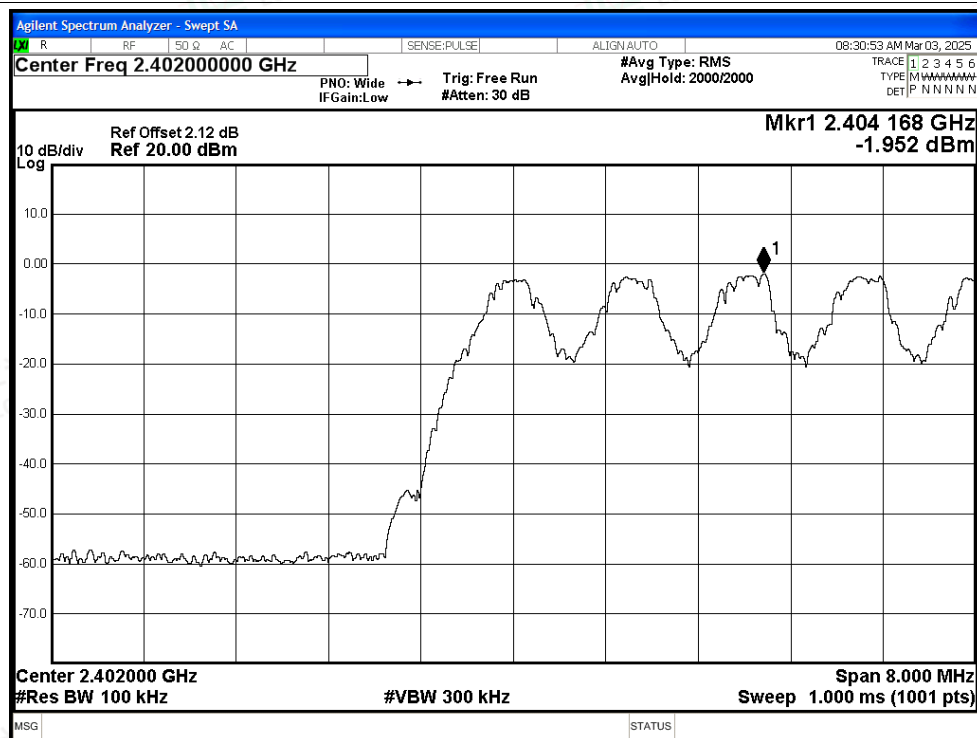


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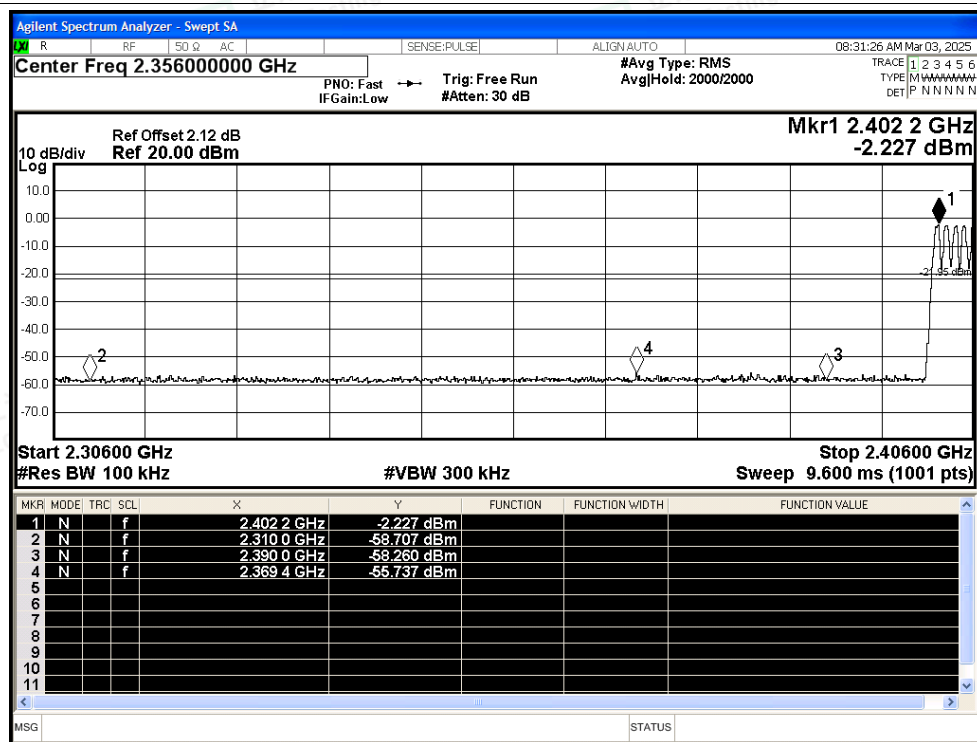


Test Graphs

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



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

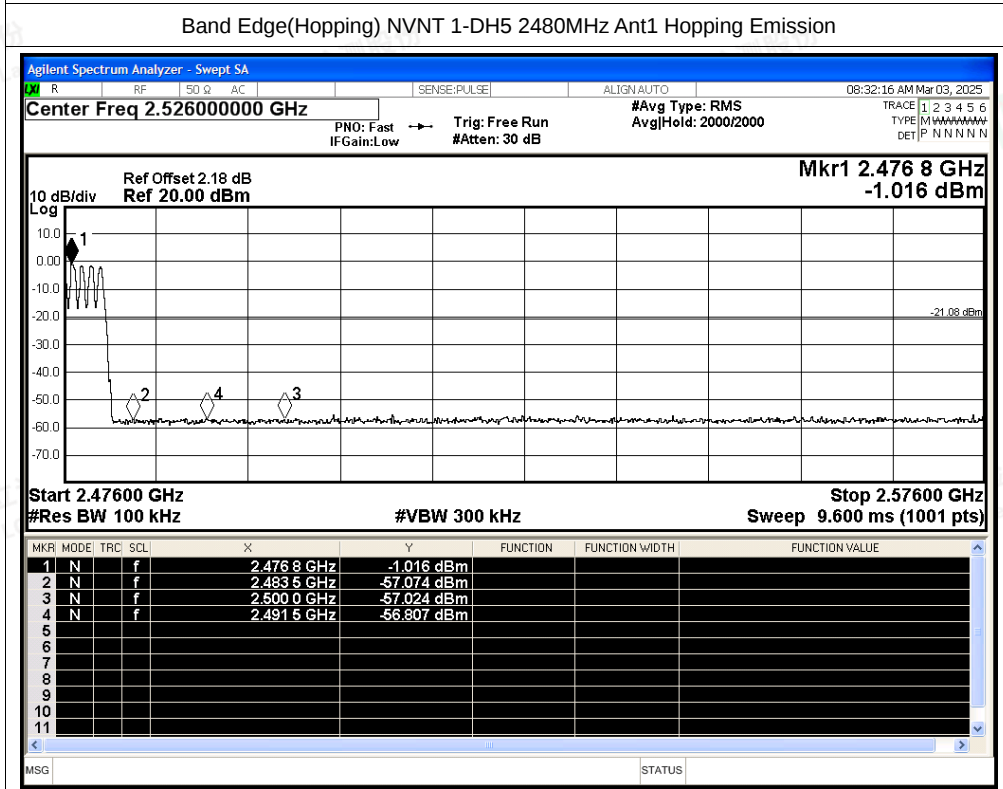
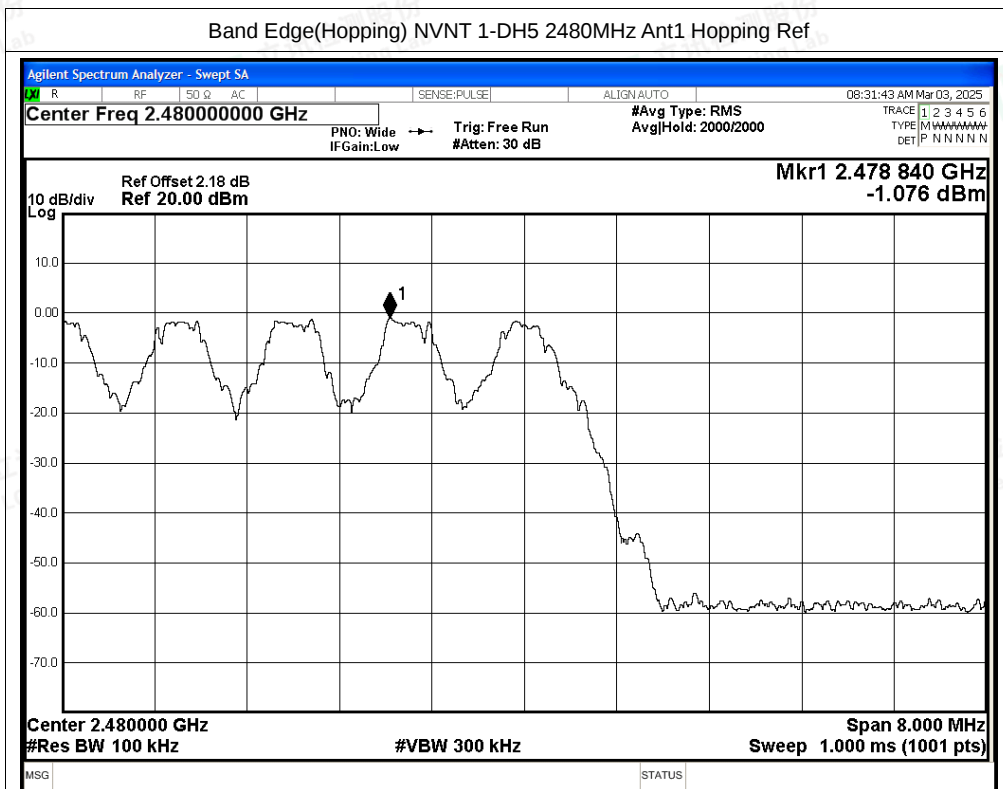


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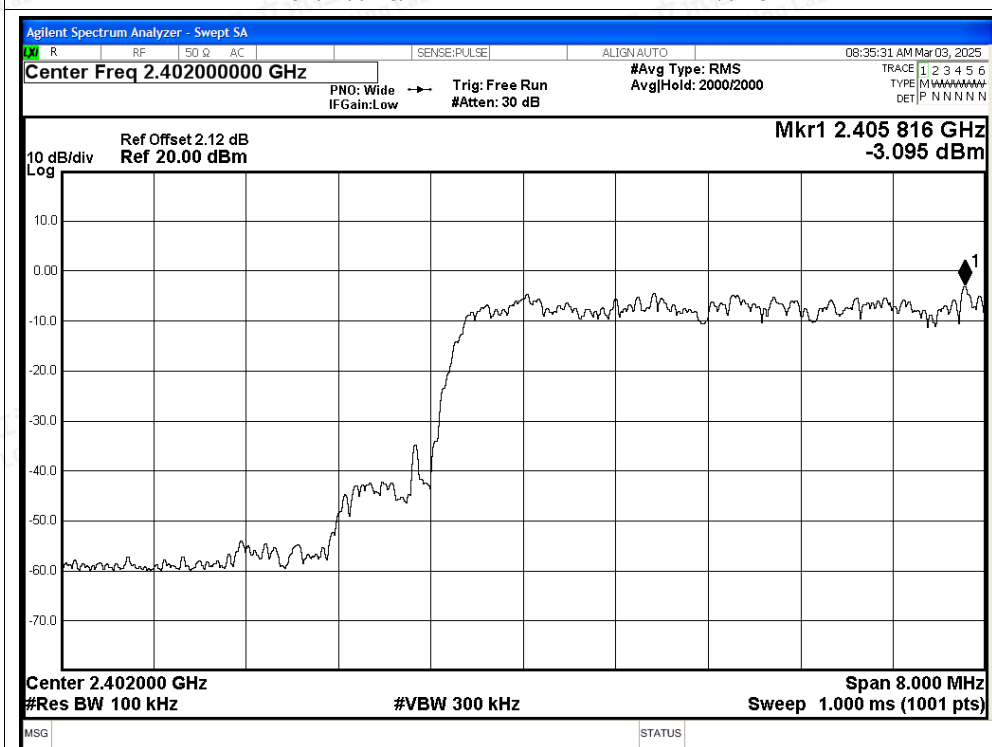
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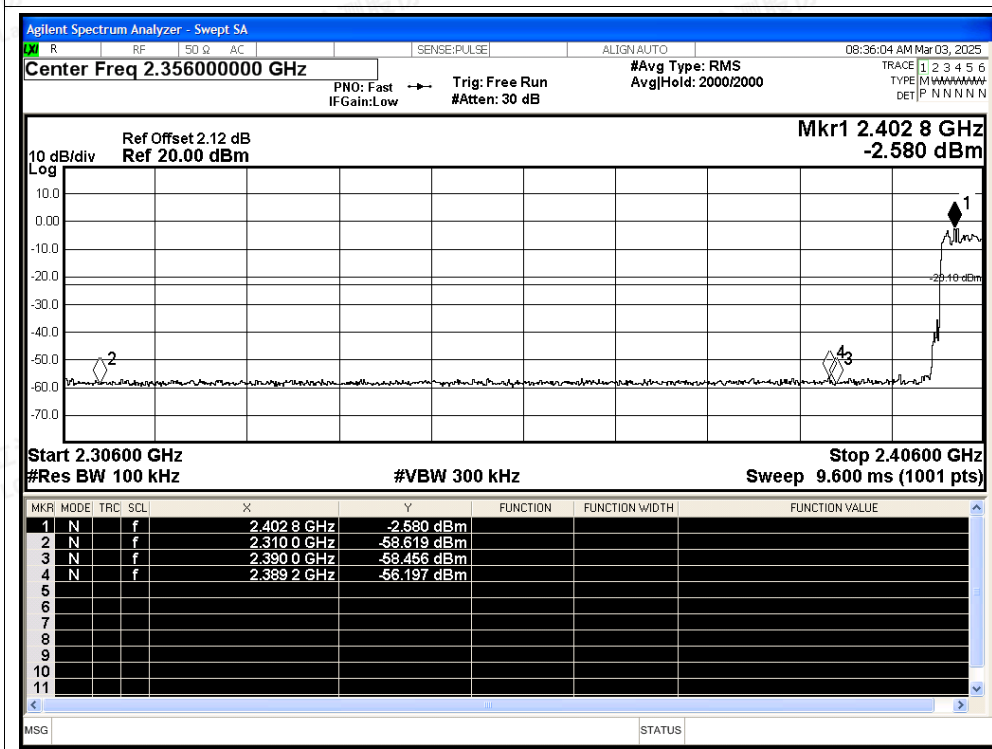
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Band Edge(Hopping) NVNT 2-DH5 2402MHz Ant1 Hopping Ref



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



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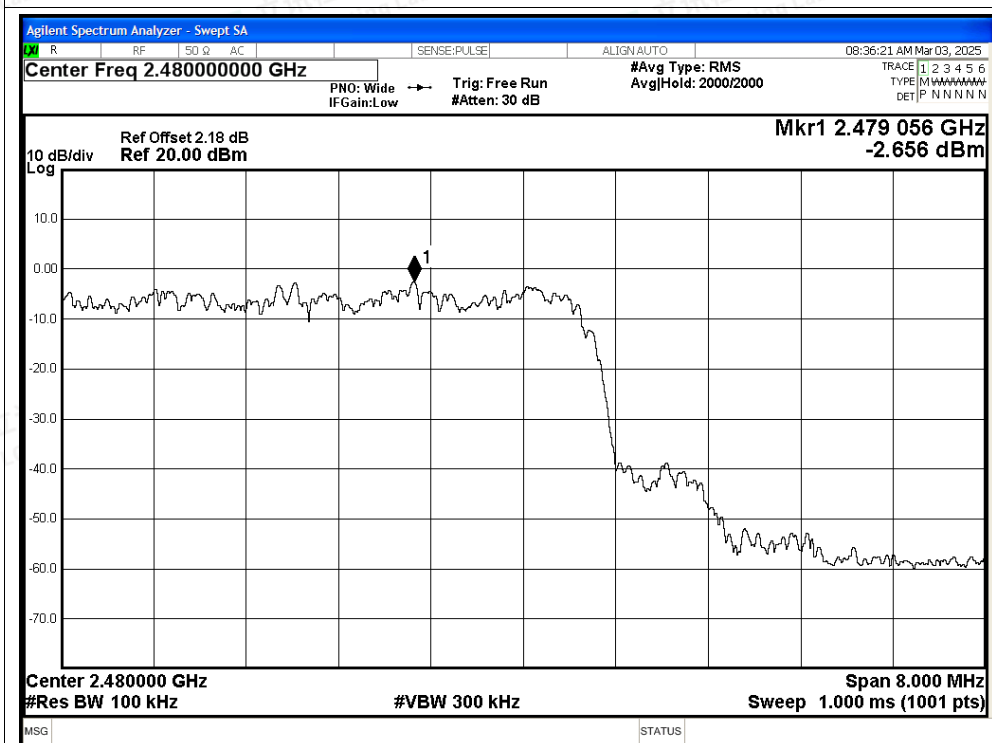
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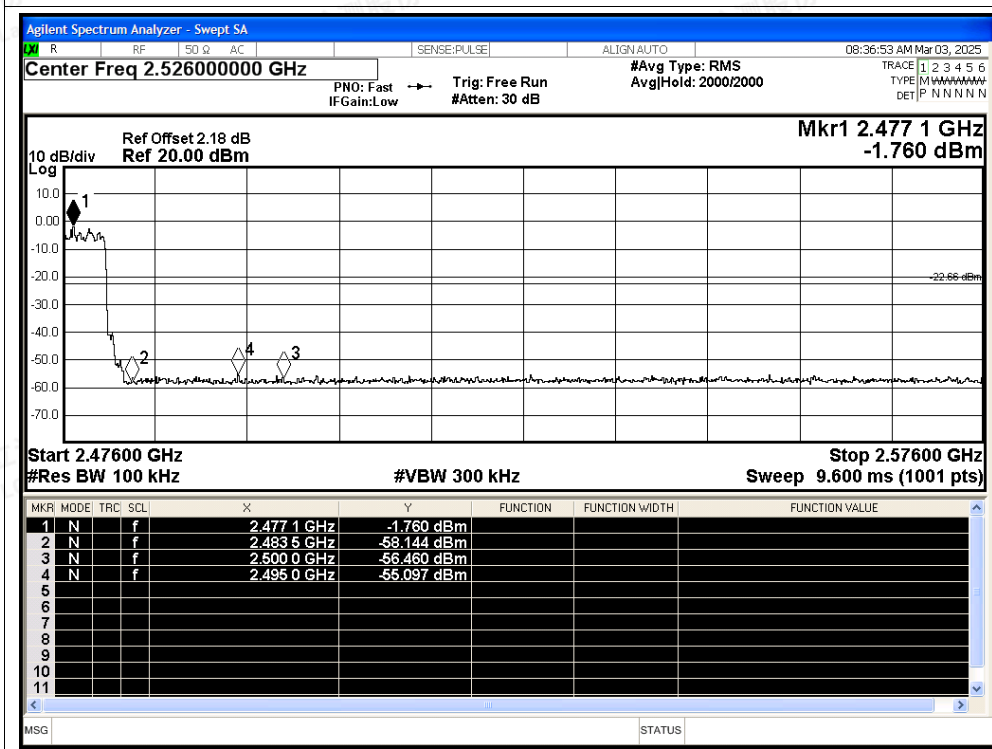
Scan code to check authenticity



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



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



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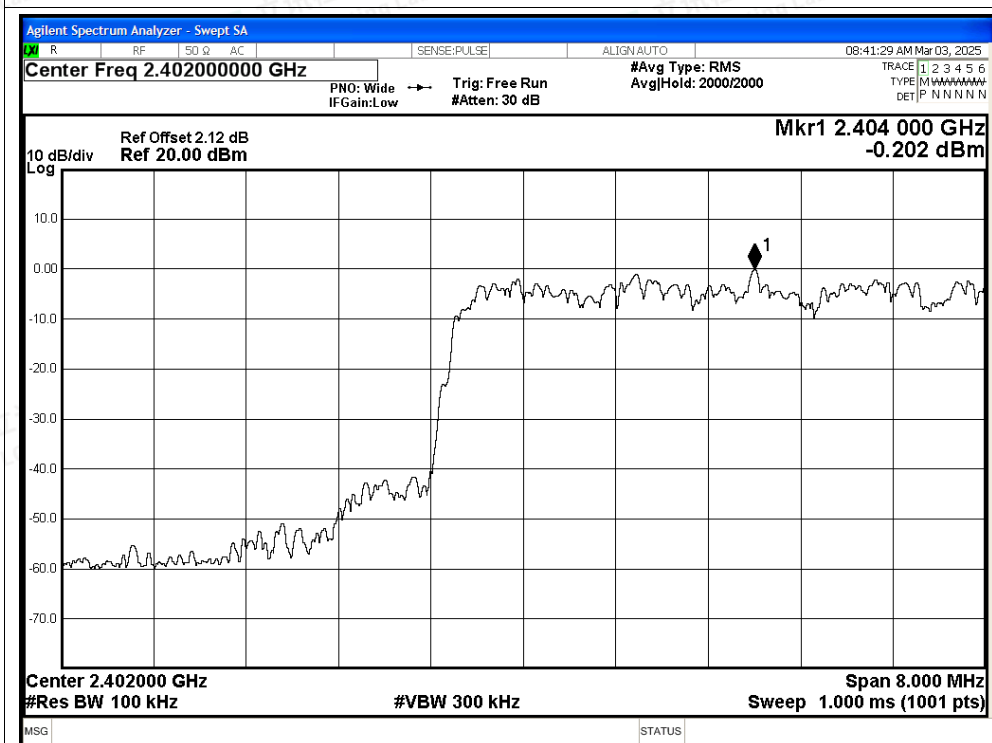
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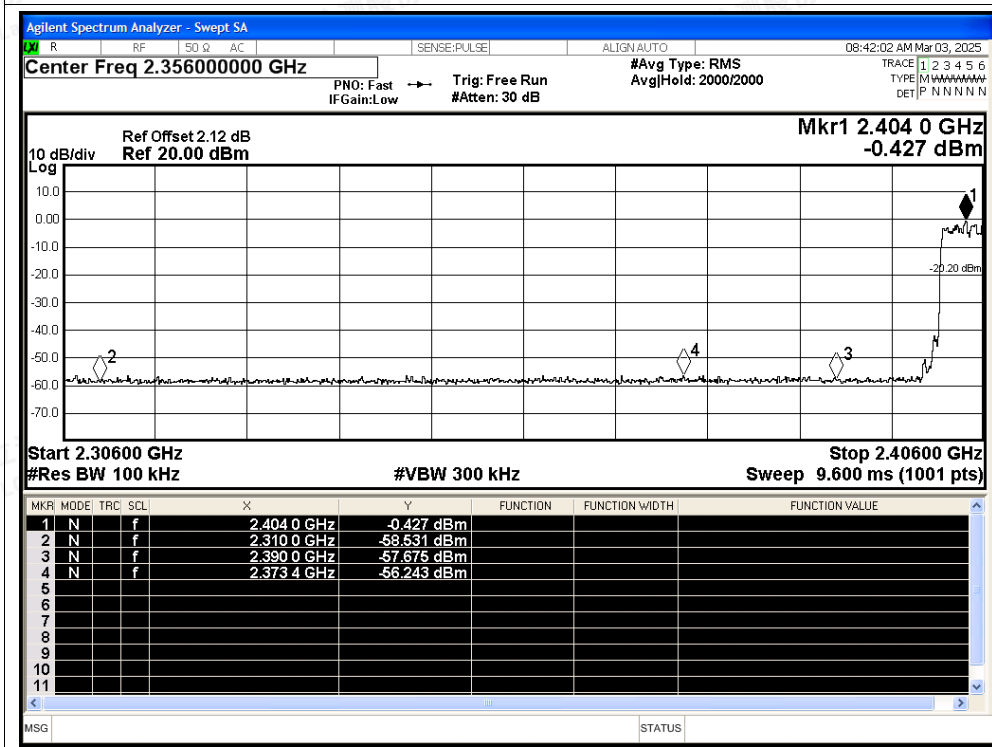
Scan code to check authenticity



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



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



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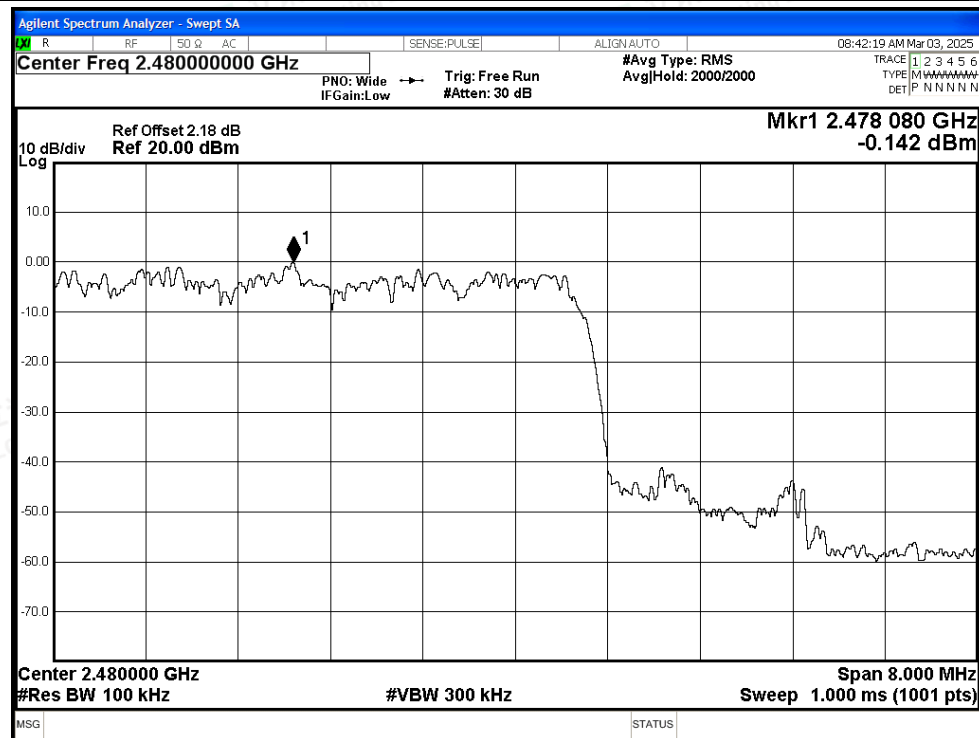
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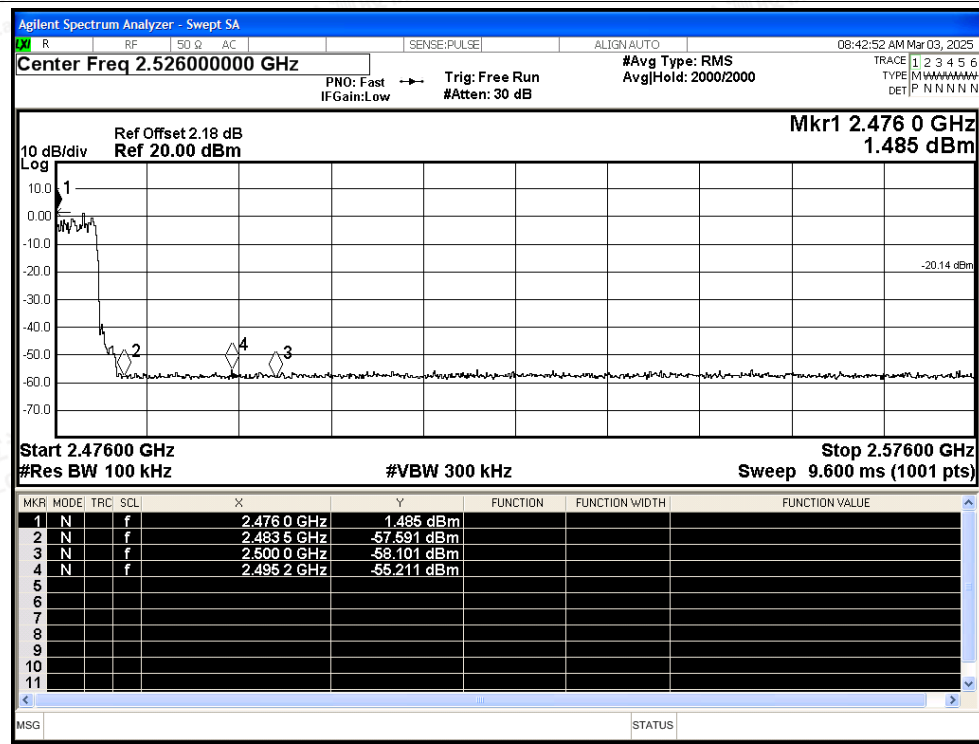
Scan code to check authenticity



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	-55.89	-20	Pass
NVNT	1-DH5	2441	Ant1	-55.4	-20	Pass
NVNT	1-DH5	2480	Ant1	-54.18	-20	Pass
NVNT	2-DH5	2402	Ant1	-53.68	-20	Pass
NVNT	2-DH5	2441	Ant1	-52.06	-20	Pass
NVNT	2-DH5	2480	Ant1	-53.66	-20	Pass
NVNT	3-DH5	2402	Ant1	-52.37	-20	Pass
NVNT	3-DH5	2441	Ant1	-52.07	-20	Pass
NVNT	3-DH5	2480	Ant1	-53.47	-20	Pass

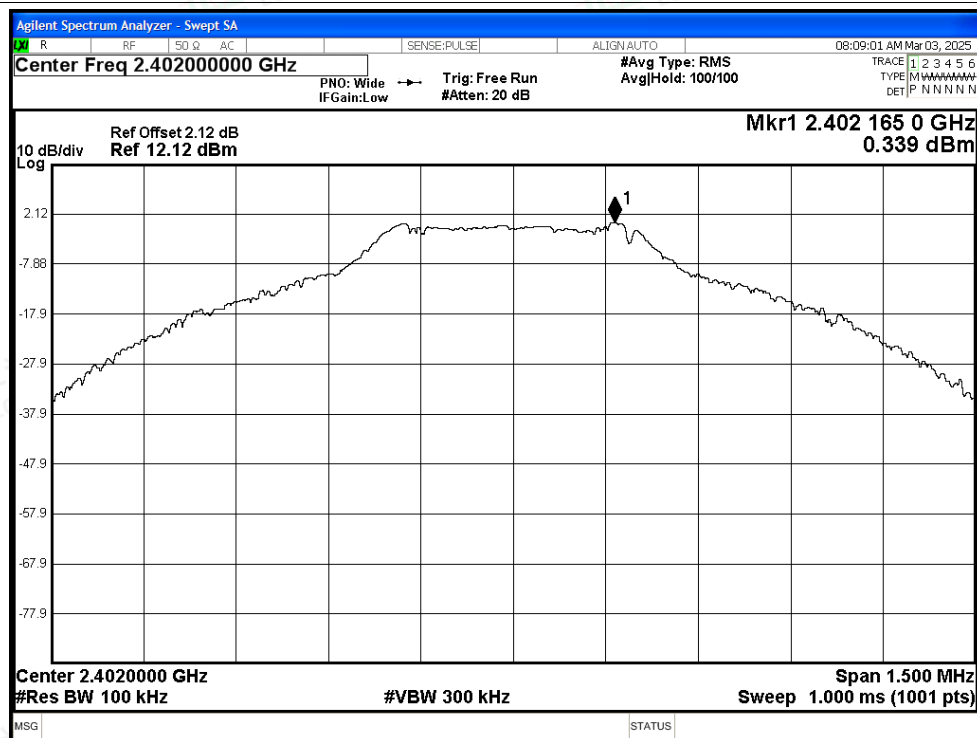


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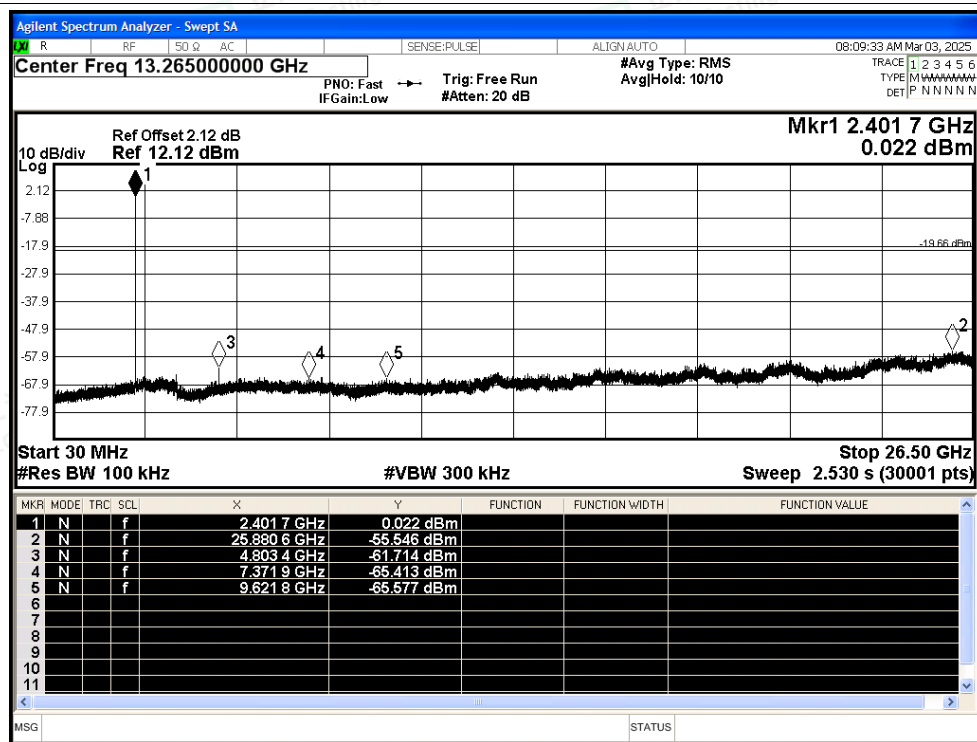


Test Graphs

Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Ref



Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Emission



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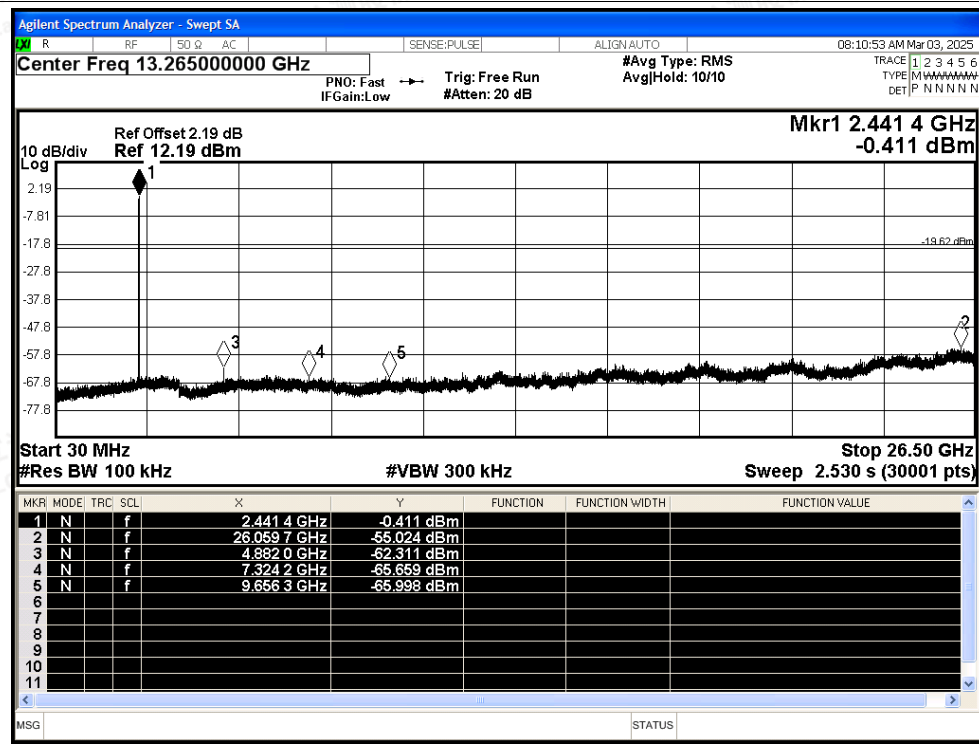
Scan code to check authenticity



Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Ref

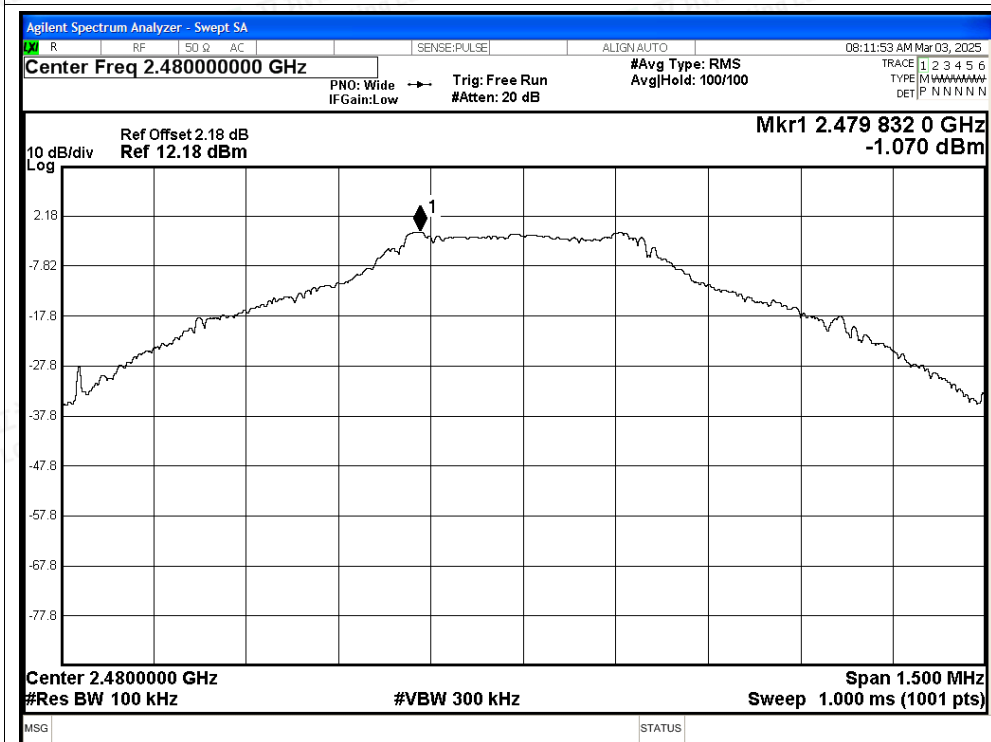


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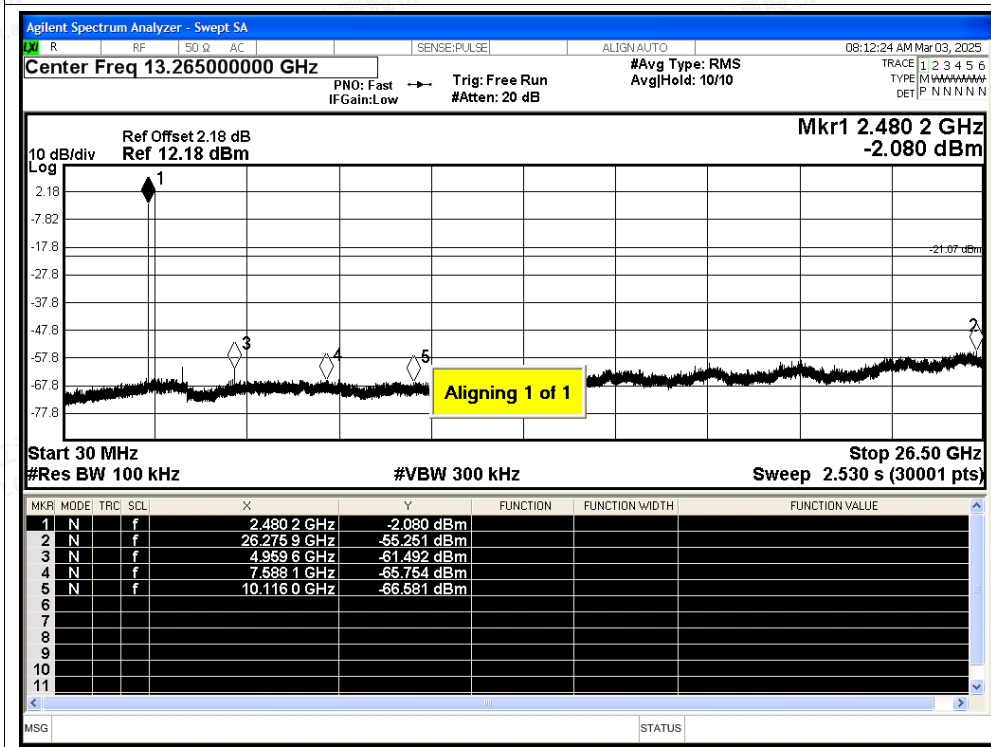




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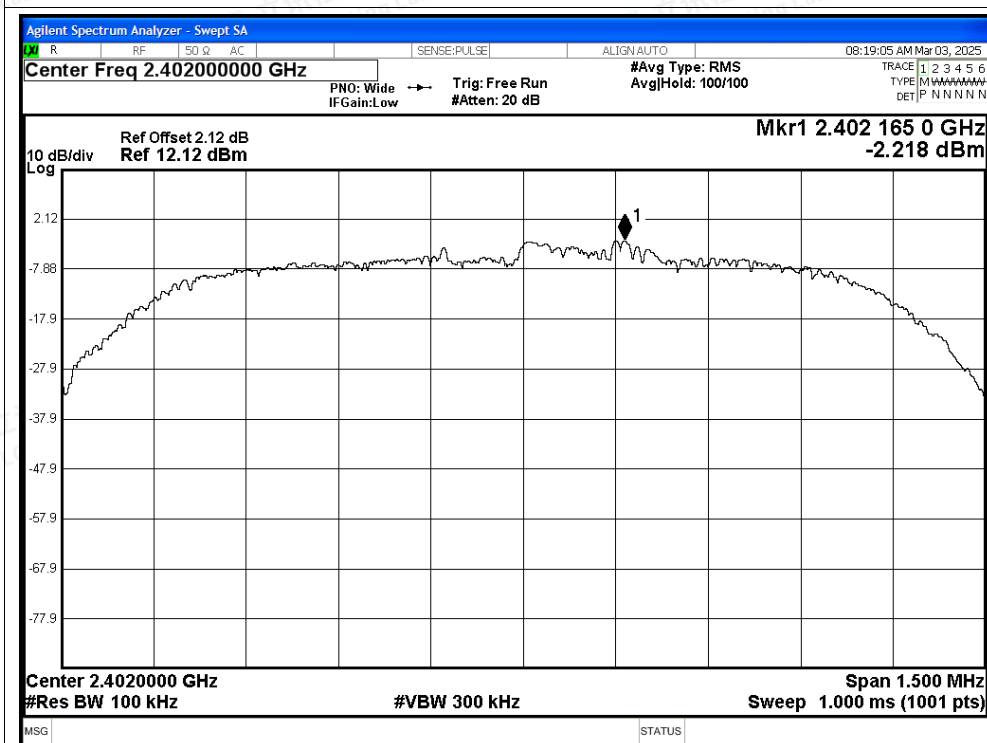


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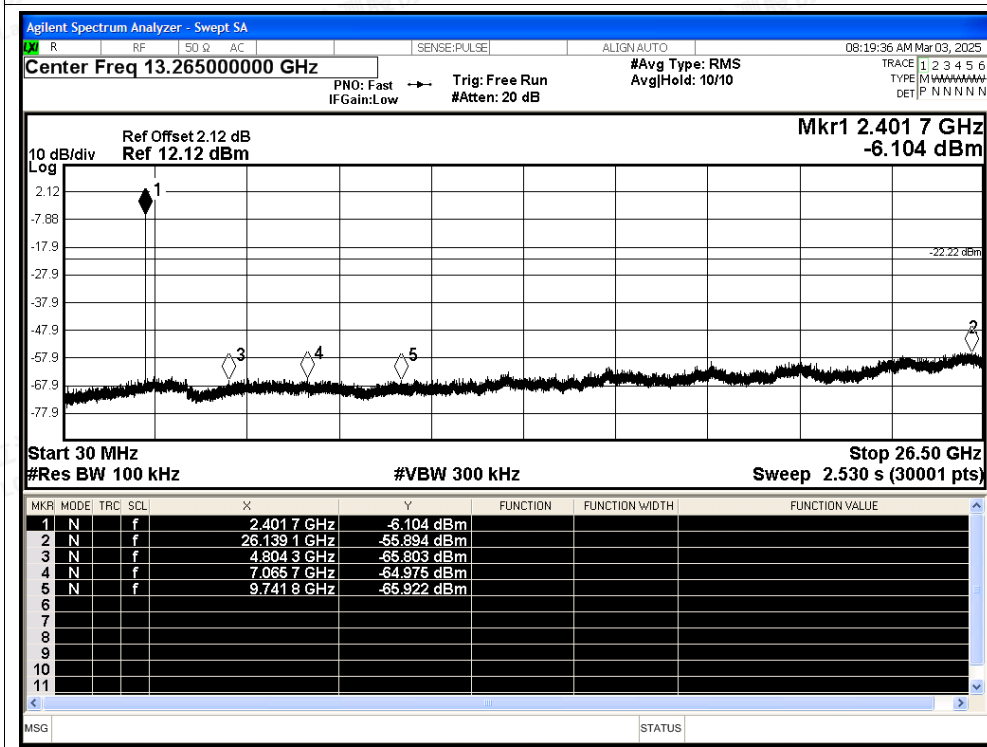




Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Ref



Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

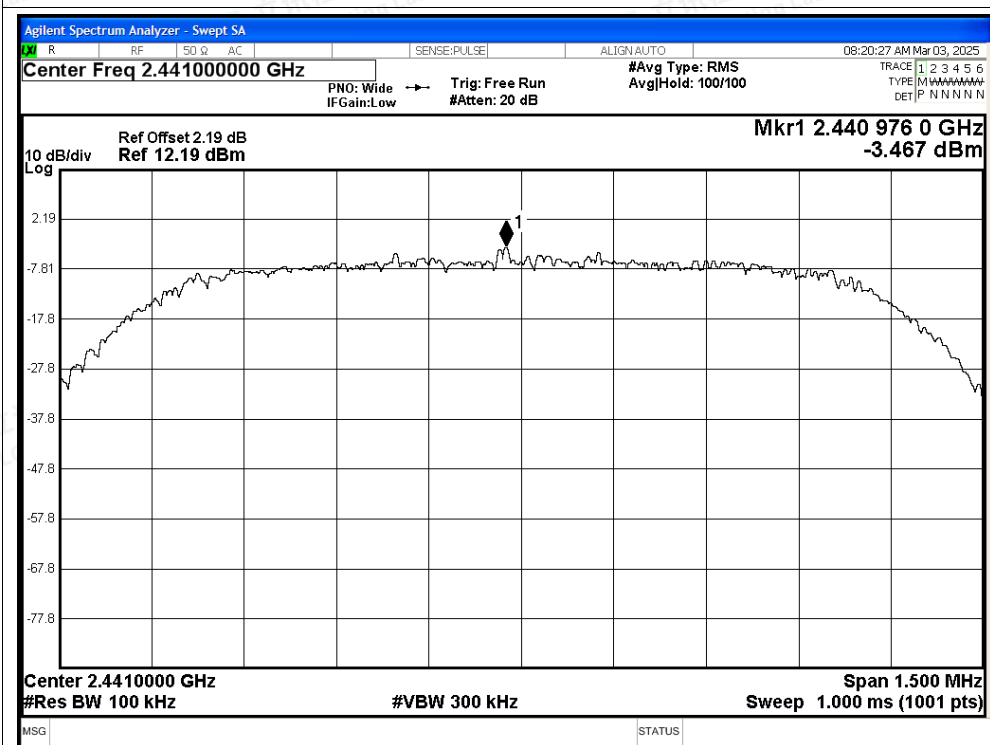
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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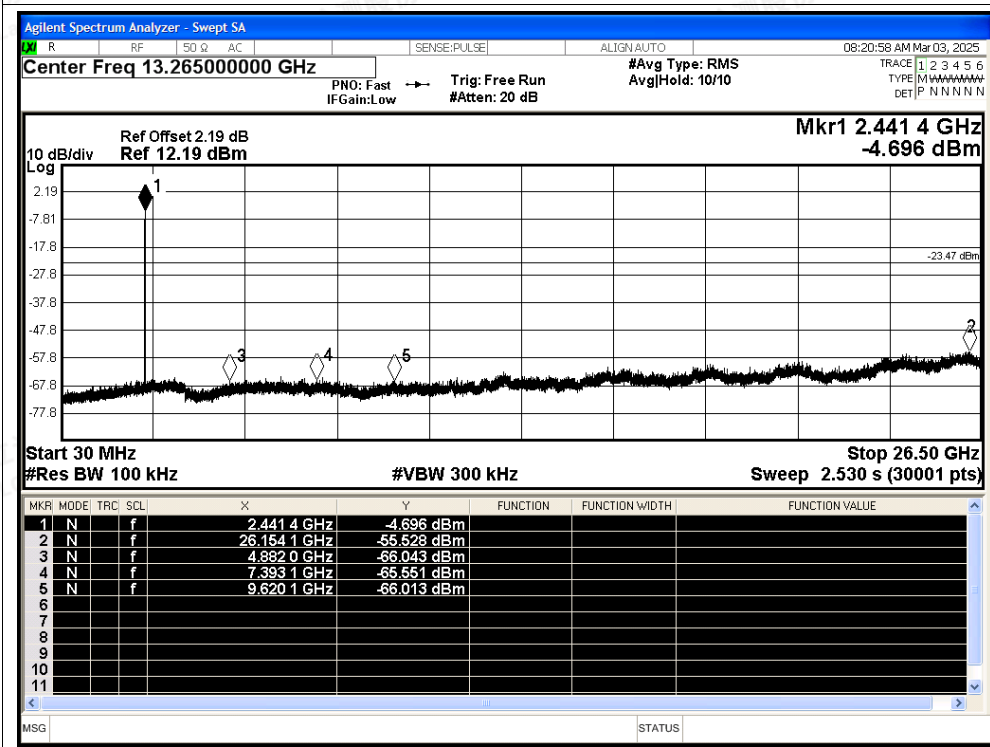
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Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

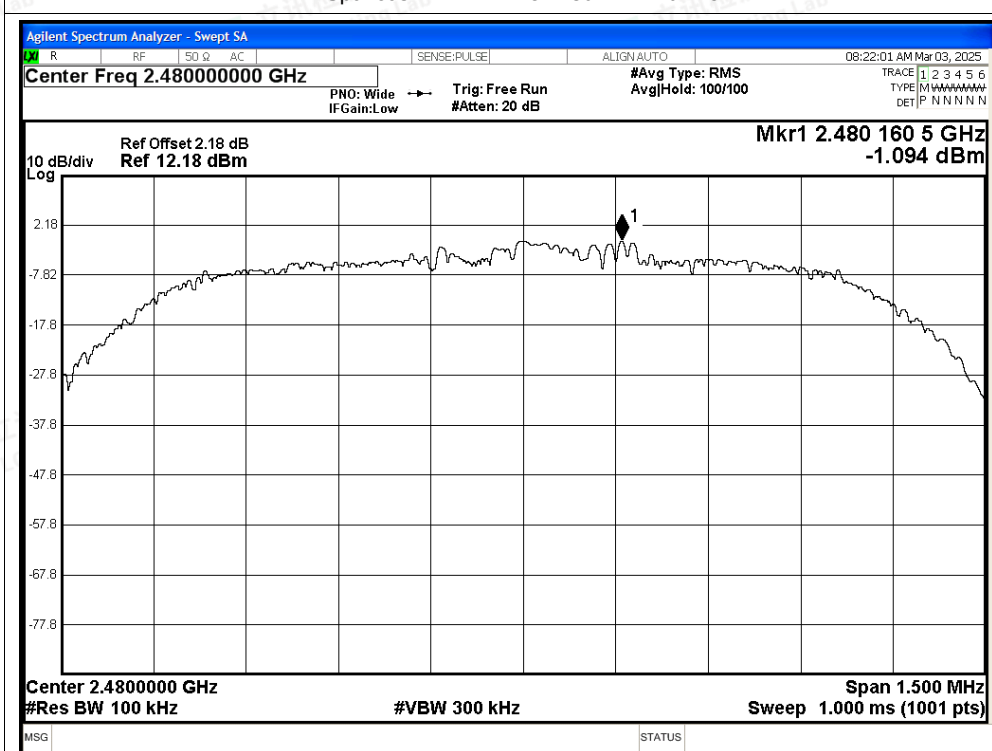
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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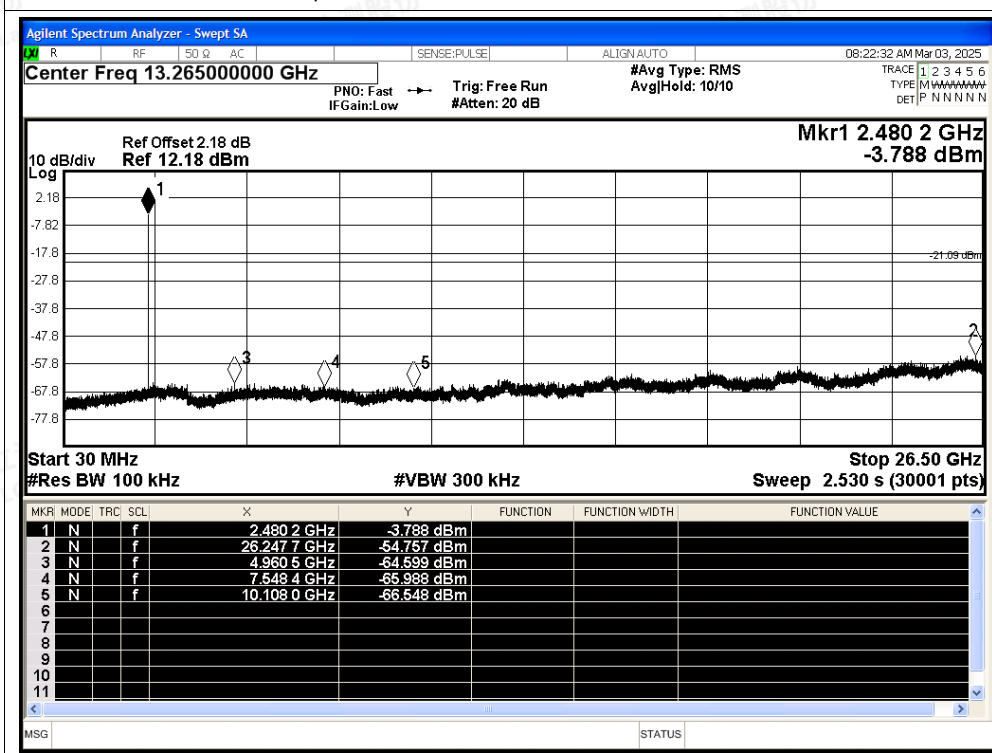
Scan code to check authenticity



Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

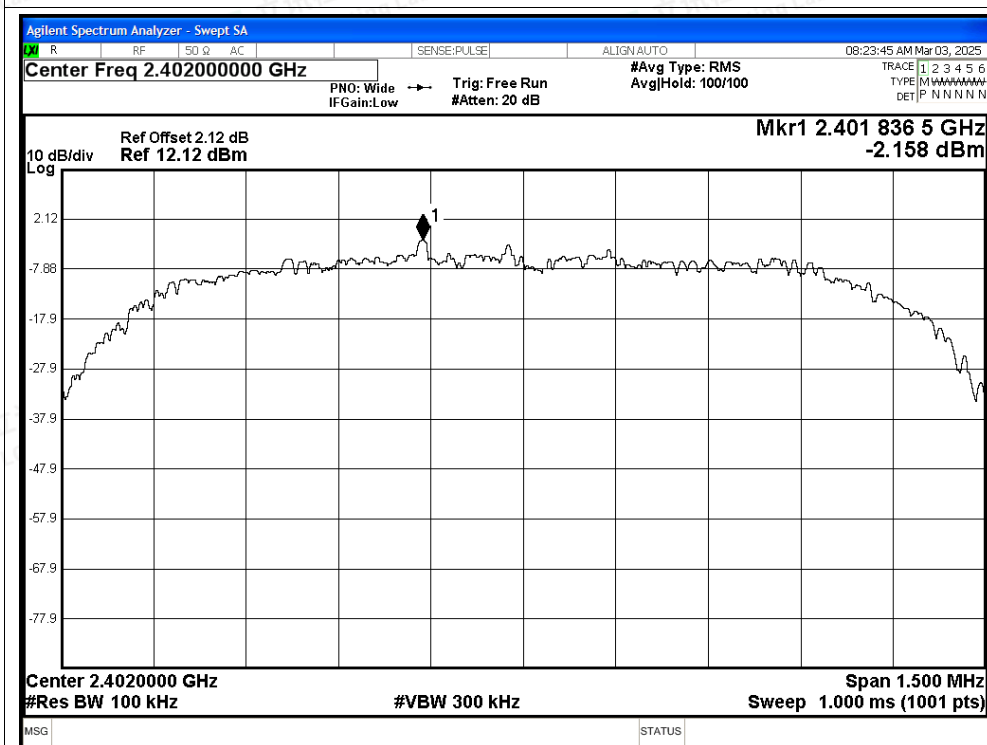
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

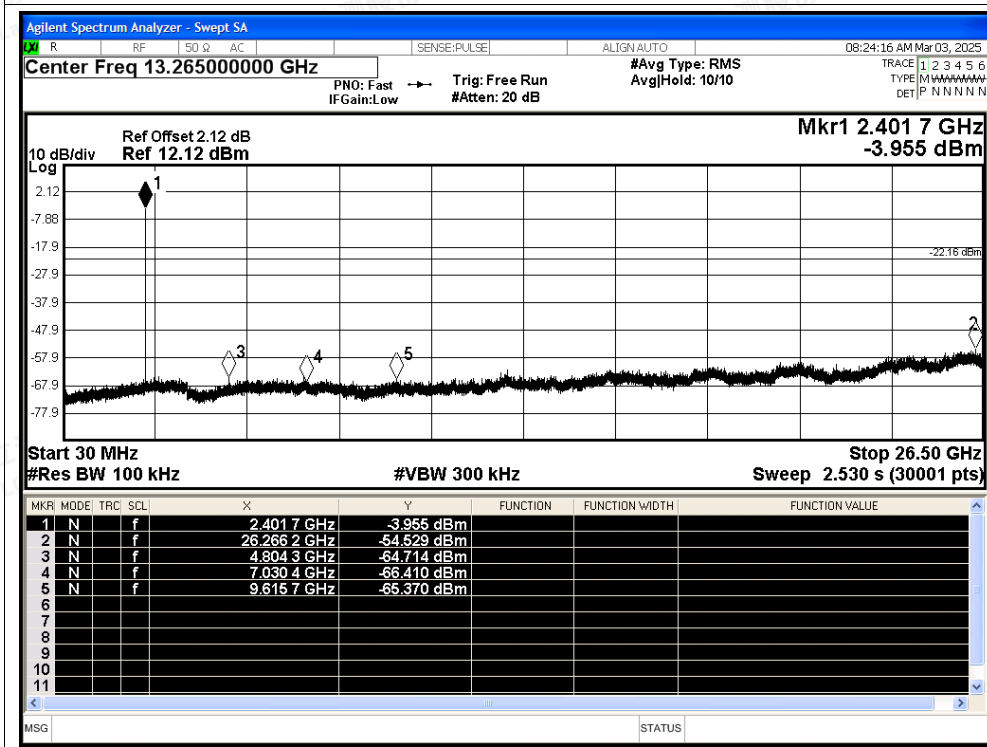
Scan code to check authenticity



Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

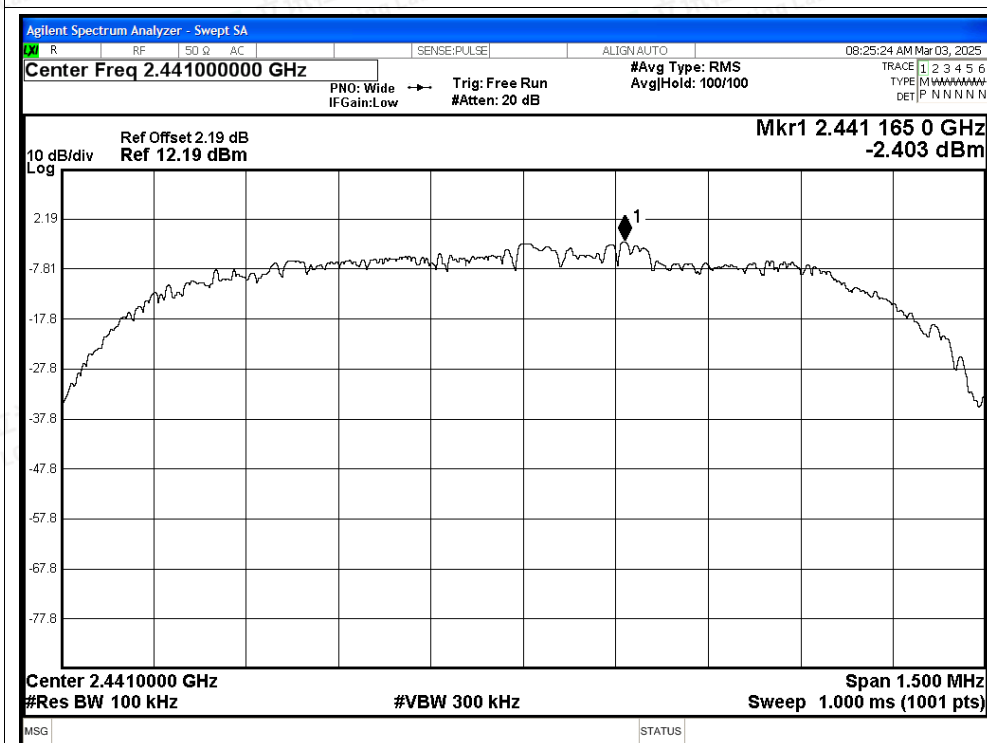
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

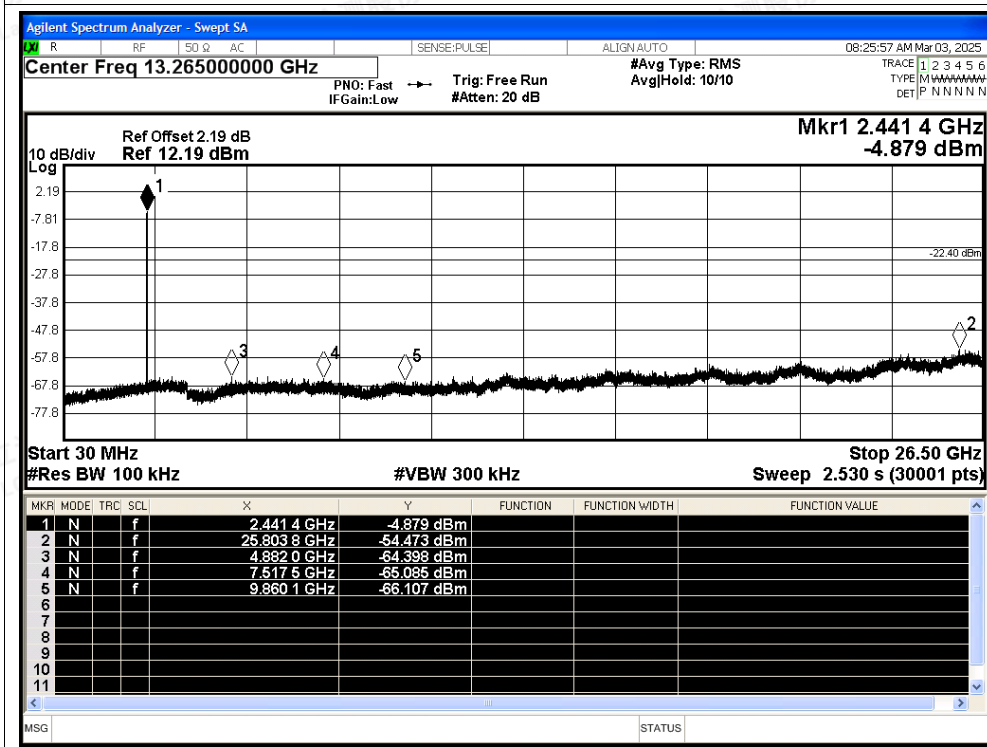
Scan code to check authenticity



Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

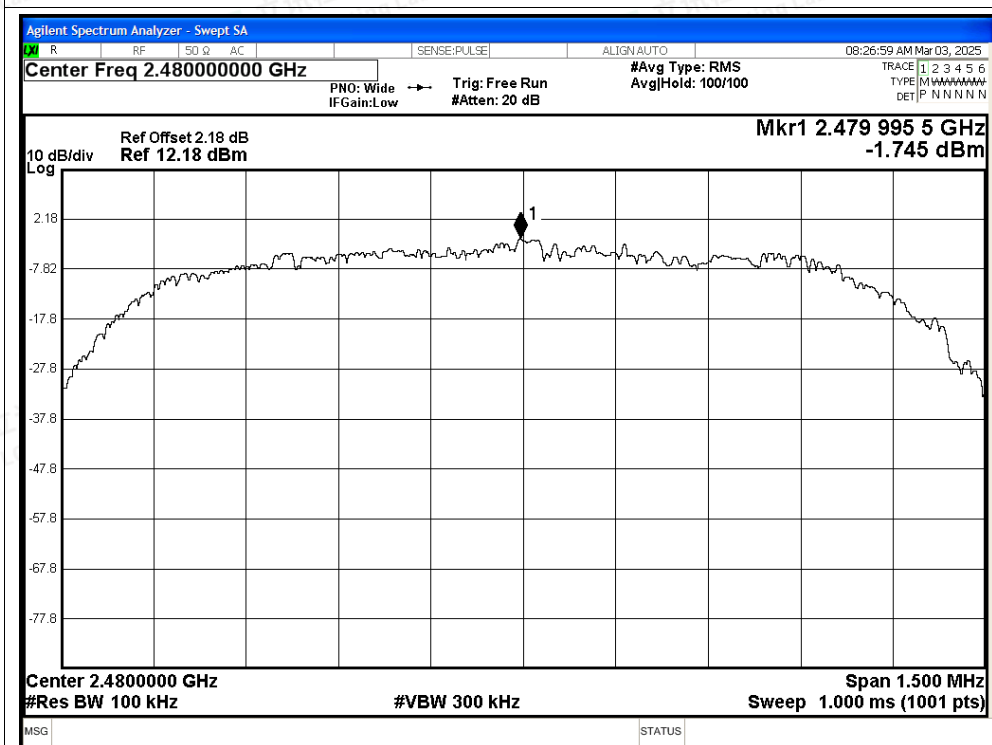
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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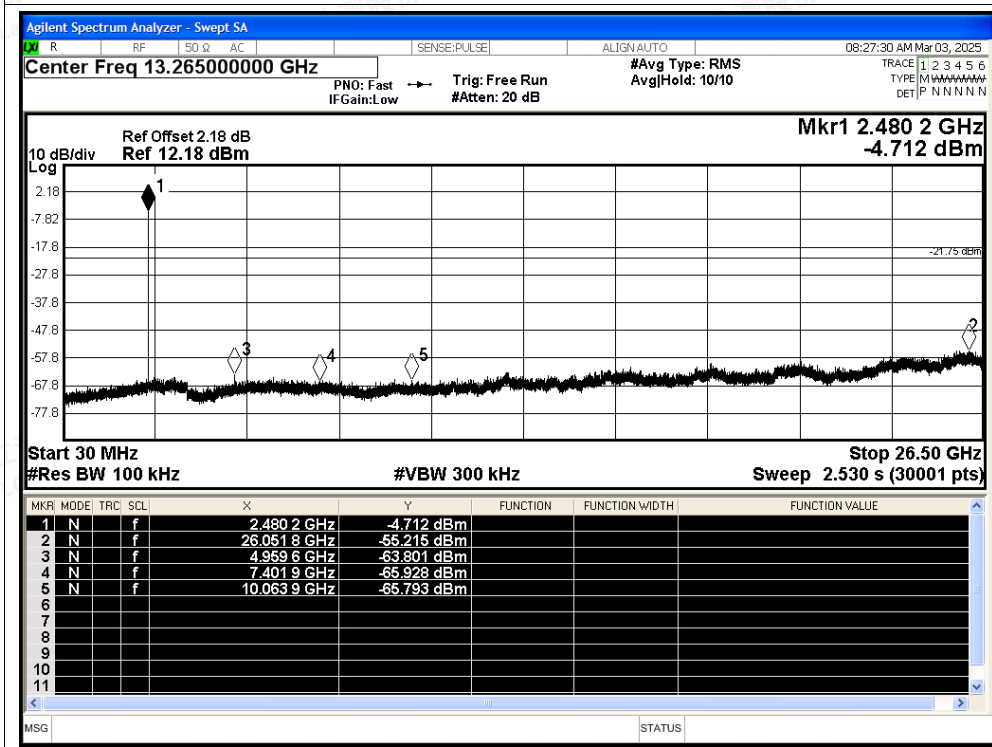
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Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Emission



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A.8 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	77.63	1.1	0.34
NVNT	1-DH5	2480	Ant1	77.63	1.1	0.34
NVNT	2-DH5	2402	Ant1	76.43	1.17	0.36
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

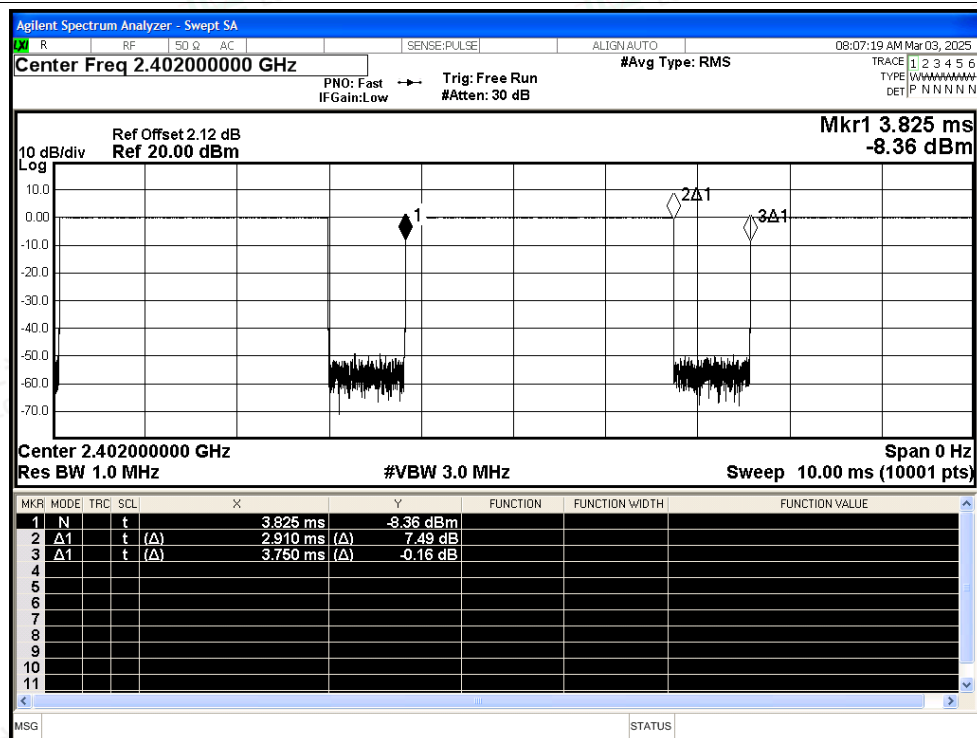


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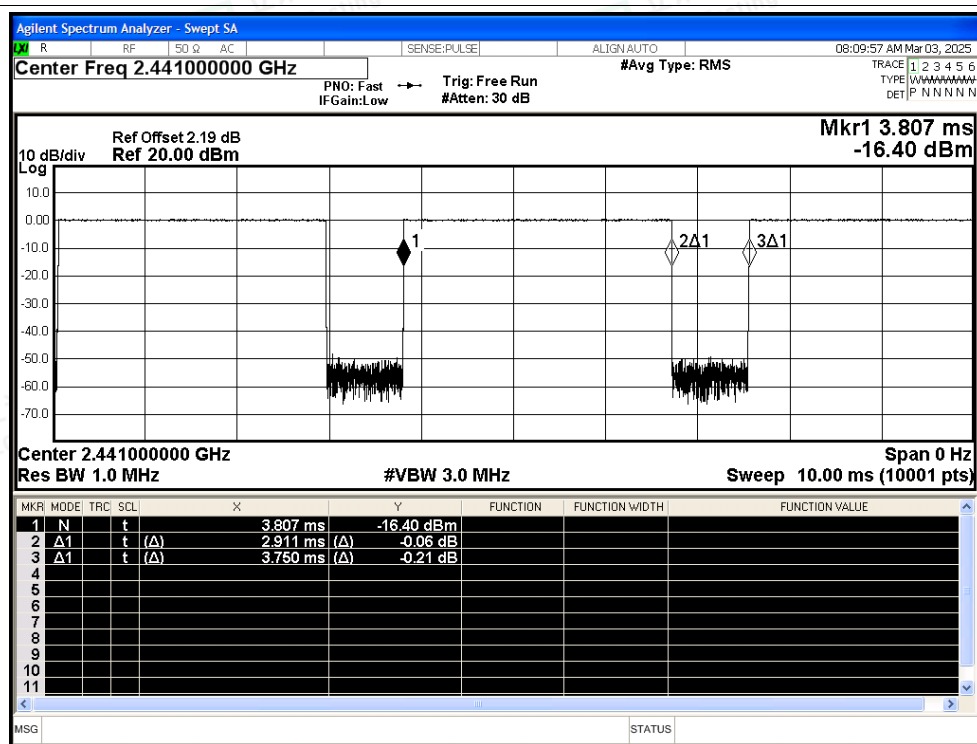


Test Graphs

Duty Cycle NVNT 1-DH5 2402MHz Ant1



Duty Cycle NVNT 1-DH5 2441MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

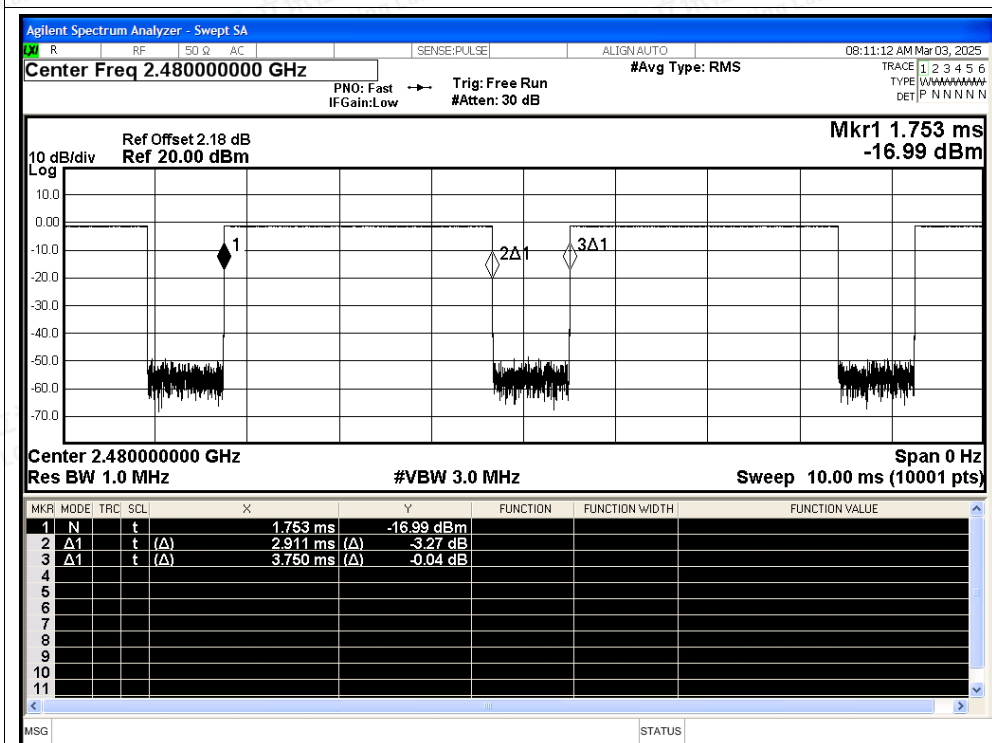
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

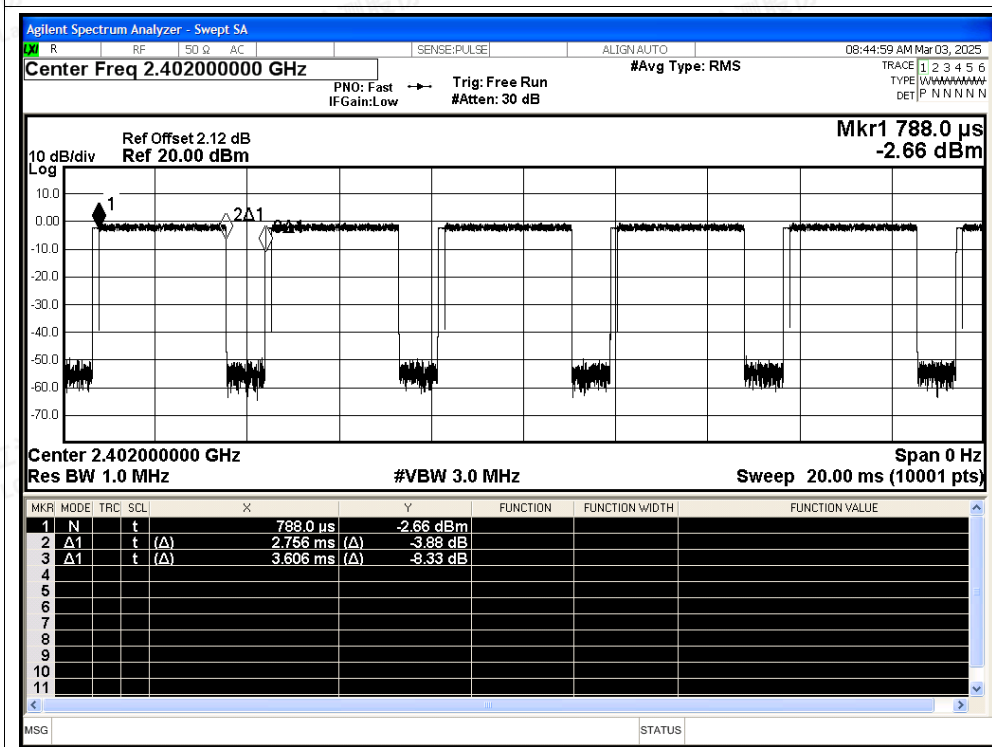
Scan code to check authenticity



Duty Cycle NVNT 1-DH5 2480MHz Ant1



Duty Cycle NVNT 2-DH5 2402MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

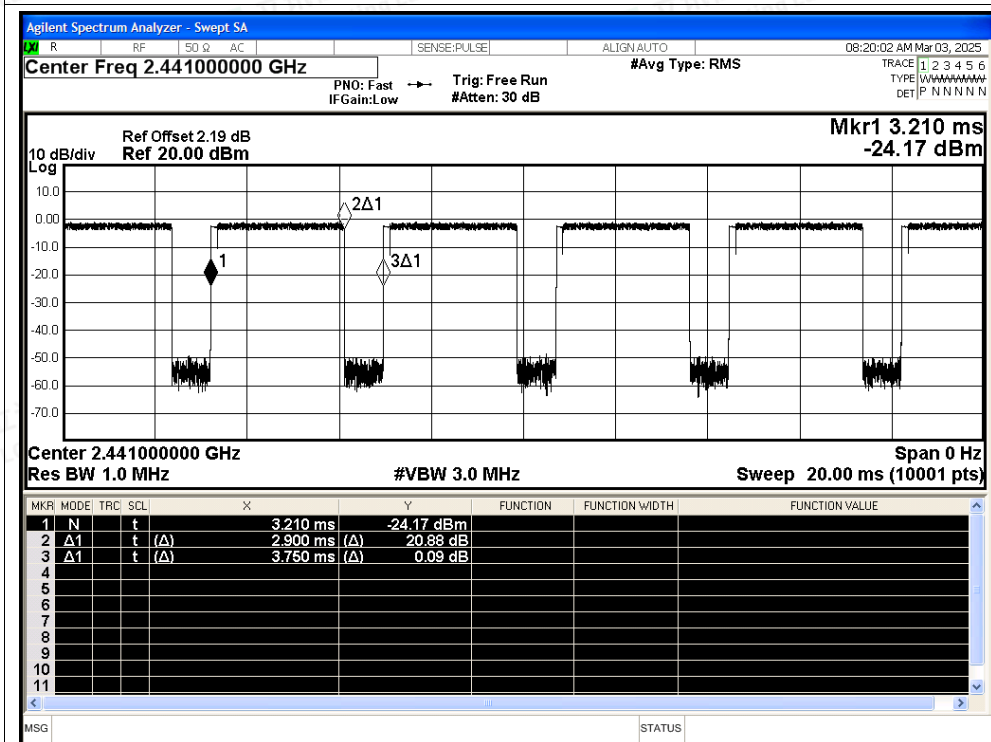
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

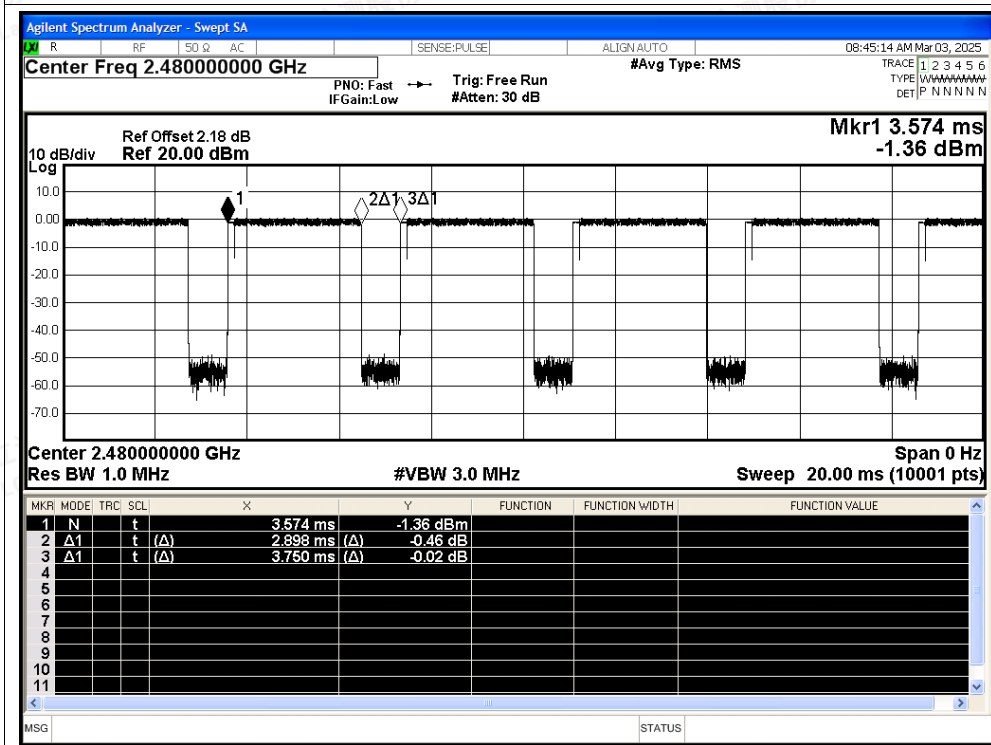
Scan code to check authenticity



Duty Cycle NVNT 2-DH5 2441MHz Ant1

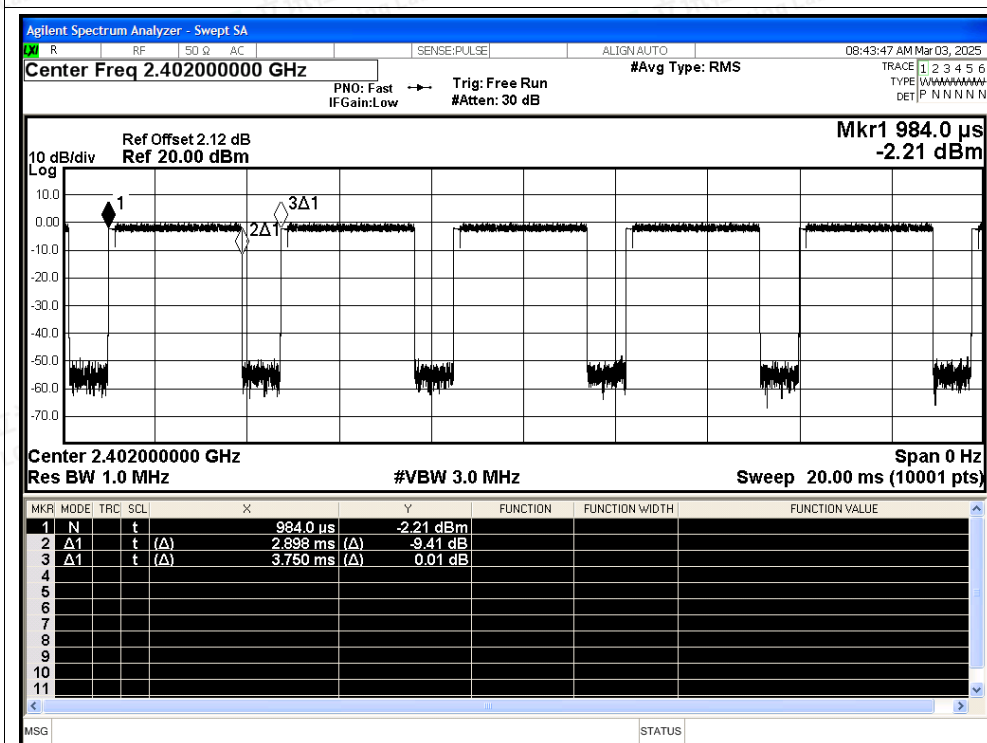


Duty Cycle NVNT 2-DH5 2480MHz Ant1

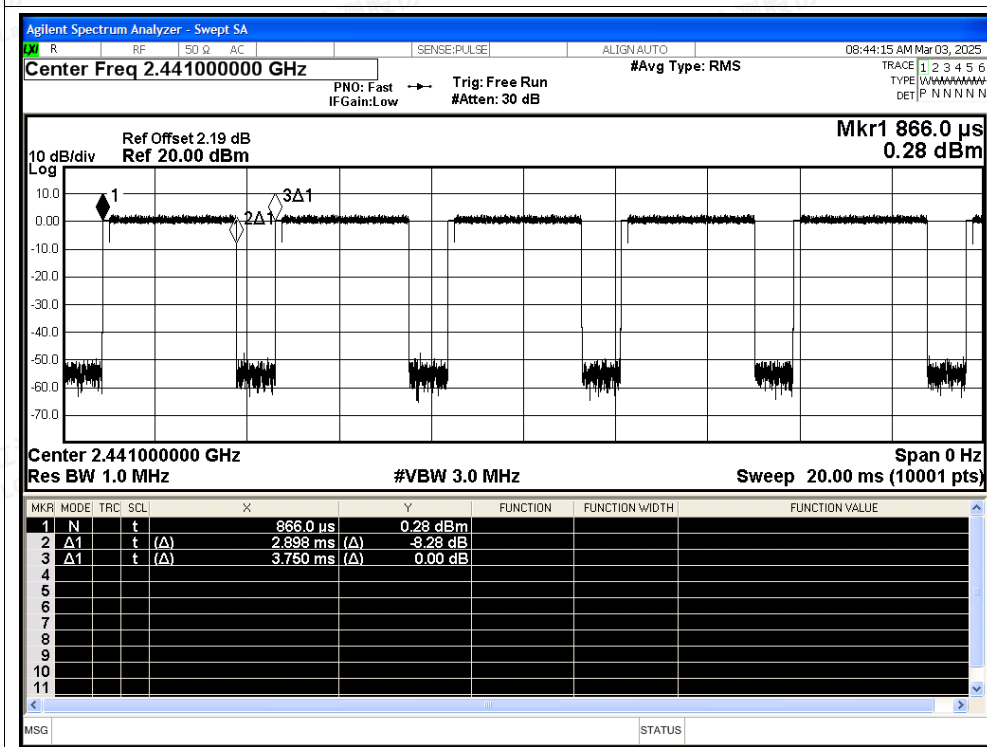




Duty Cycle NVNT 3-DH5 2402MHz Ant1



Duty Cycle NVNT 3-DH5 2441MHz Ant1

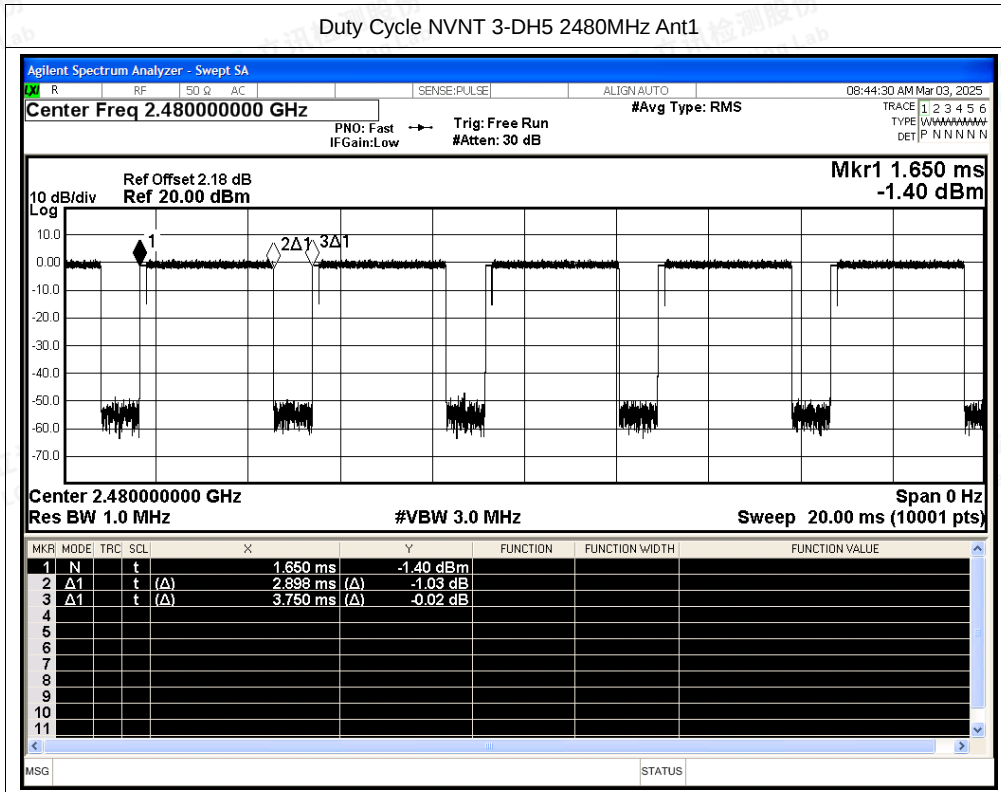


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A.9 Restrict Band

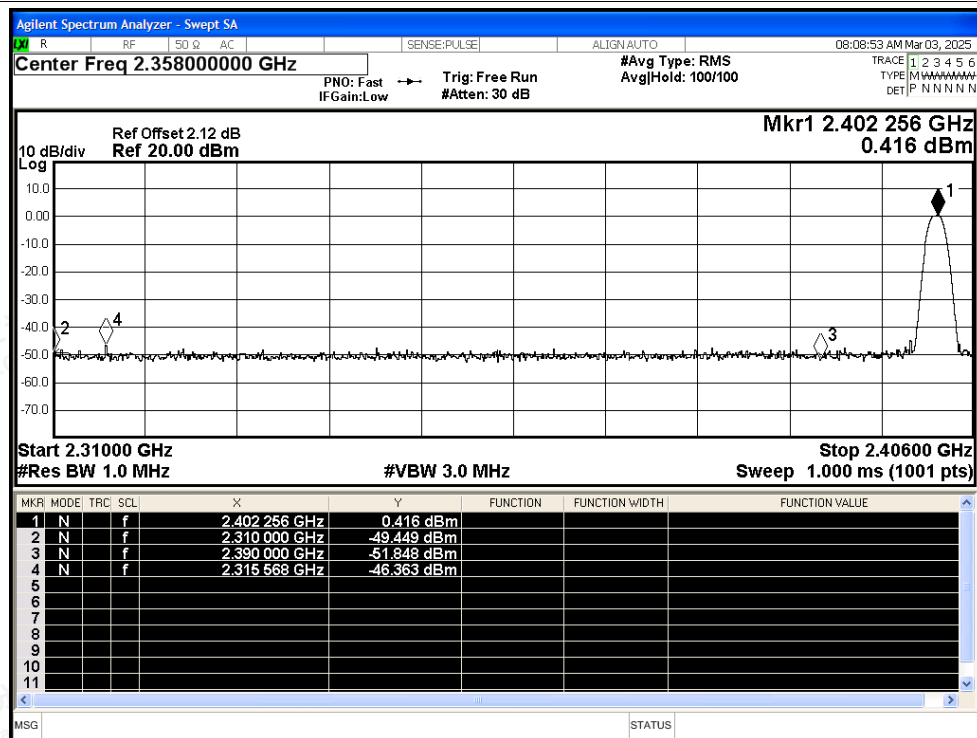
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor (dB)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	1-DH5	2402	Ant1	No-Hopping	2310	-49.45	2	-	47.81	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2310	-58.19	2	1.1	40.17	Average	54	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2315.568	-46.36	2	-	50.9	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2374.128	-57.79	2	1.1	40.57	Average	54	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2390	-51.85	2	-	45.41	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2390	-58.33	2	1.1	40.03	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.5	-48.89	2	-	48.37	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.5	-58.16	2	1.1	40.2	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2484.952	-44	2	-	53.26	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2498.656	-57.03	2	1.1	41.33	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2500	-50.55	2	-	46.71	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2500	-57.96	2	1.1	40.4	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2310	-51.48	2	-	45.78	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2310	-58.97	2	1.17	39.46	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2384.208	-47.62	2	-	49.64	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2385.36	-57.7	2	1.17	40.73	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2390	-49.64	2	-	47.62	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2390	-58.21	2	1.17	40.22	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.5	-47.58	2	-	49.68	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.5	-57.39	2	1.17	41.04	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2485.216	-44.7	2	-	52.56	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.56	-56.86	2	1.17	41.57	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2500	-50.22	2	-	47.04	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2500	-57.63	2	1.17	40.8	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2310	-50.59	2	-	46.67	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2310	-58.77	2	0.12	38.61	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2338.416	-47.12	2	-	50.14	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2379.696	-57.7	2	0.12	39.68	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2390	-47.89	2	-	49.37	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2390	-58.24	2	0.12	39.14	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.5	-47.97	2	-	49.29	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.5	-57.02	2	0.12	40.36	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2484.688	-43.88	2	-	53.38	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.68	-56.58	2	0.12	40.8	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2500	-50.32	2	-	46.94	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2500	-58.07	2	0.12	39.31	Average	54	Pass



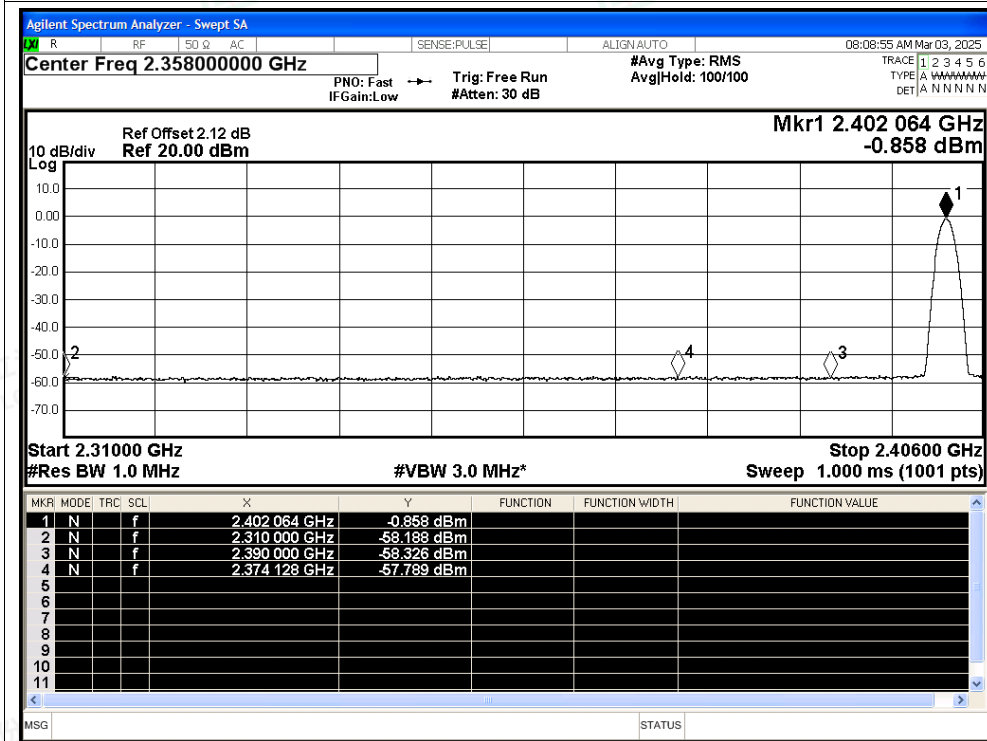


Test Graphs

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



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



Shenzhen LCS Compliance Testing Laboratory Ltd.

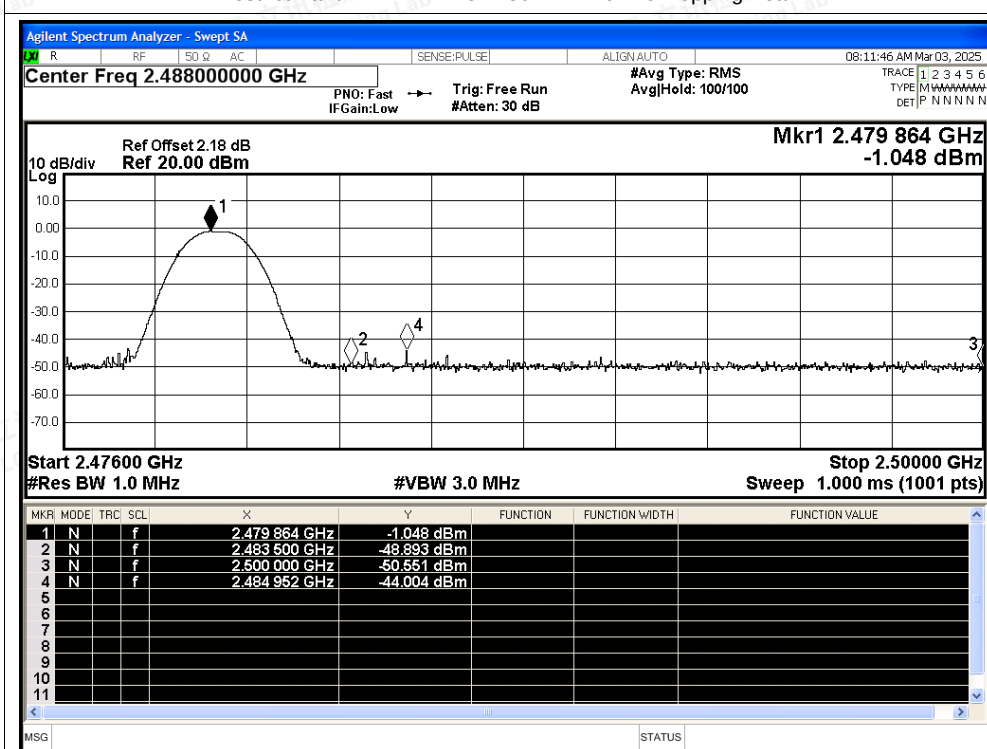
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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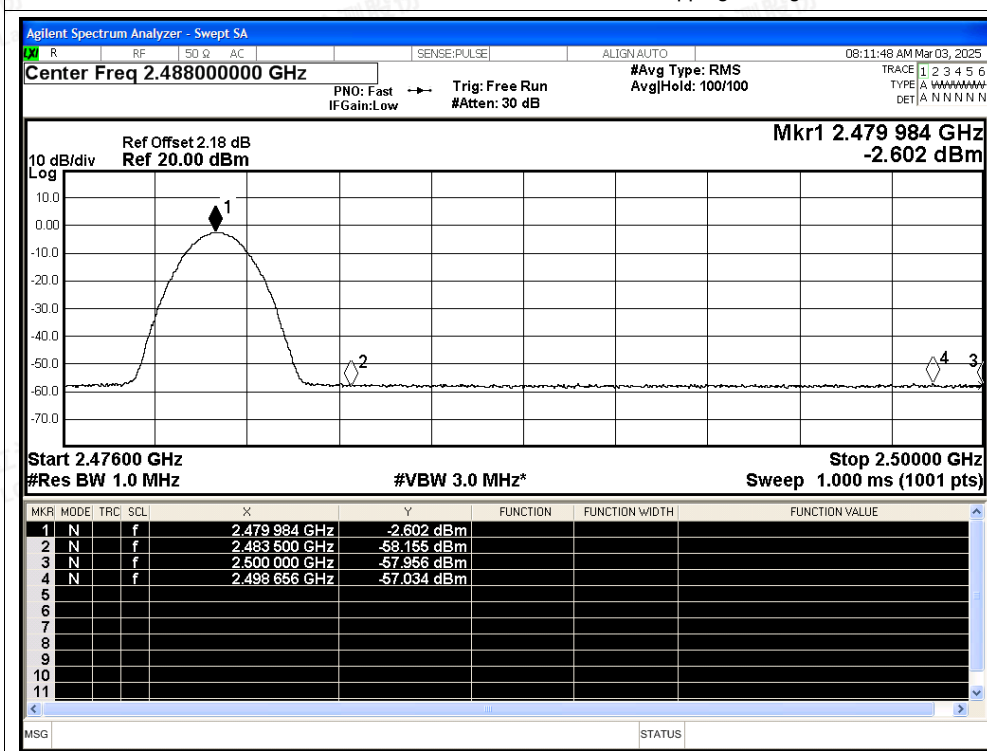
Scan code to check authenticity



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.

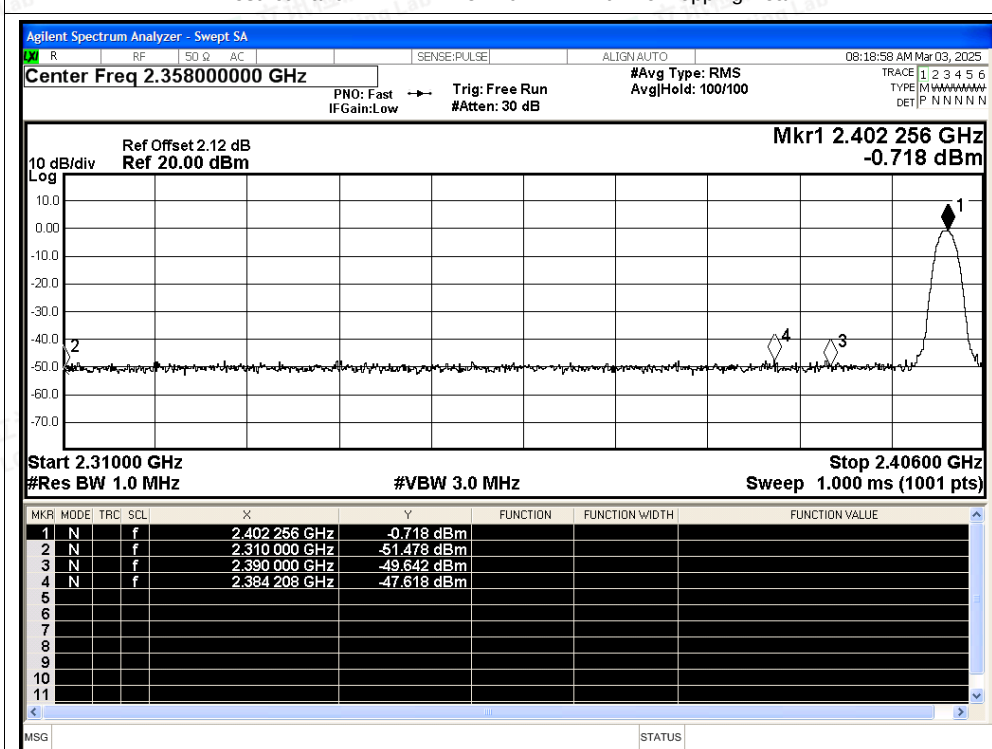
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

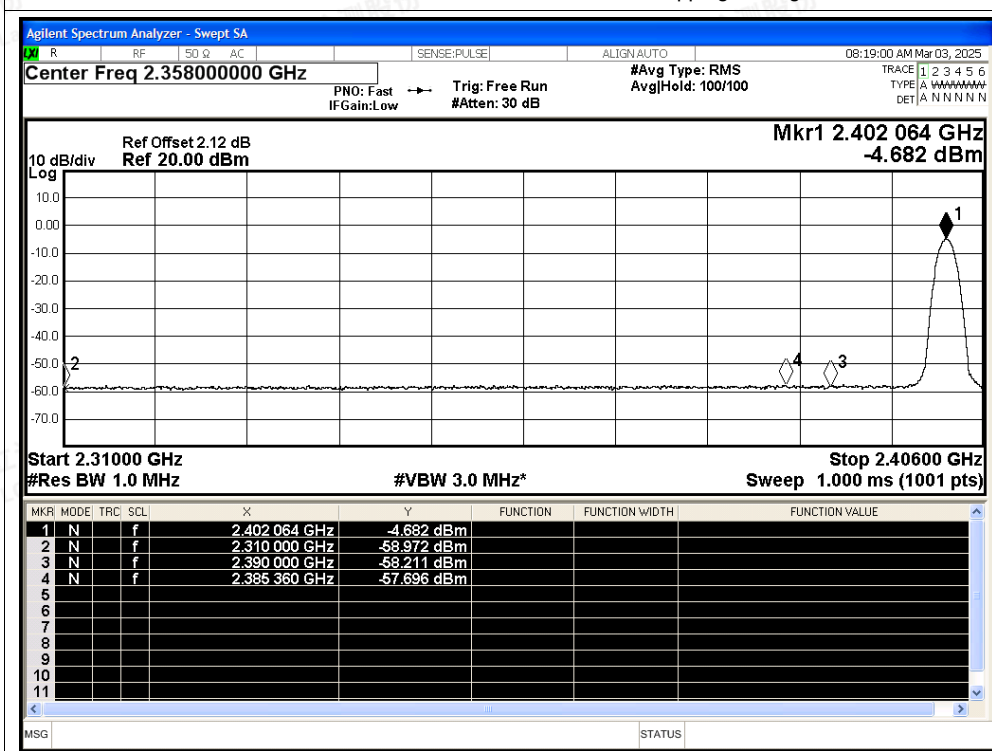
Scan code to check authenticity



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



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



Shenzhen LCS Compliance Testing Laboratory Ltd.

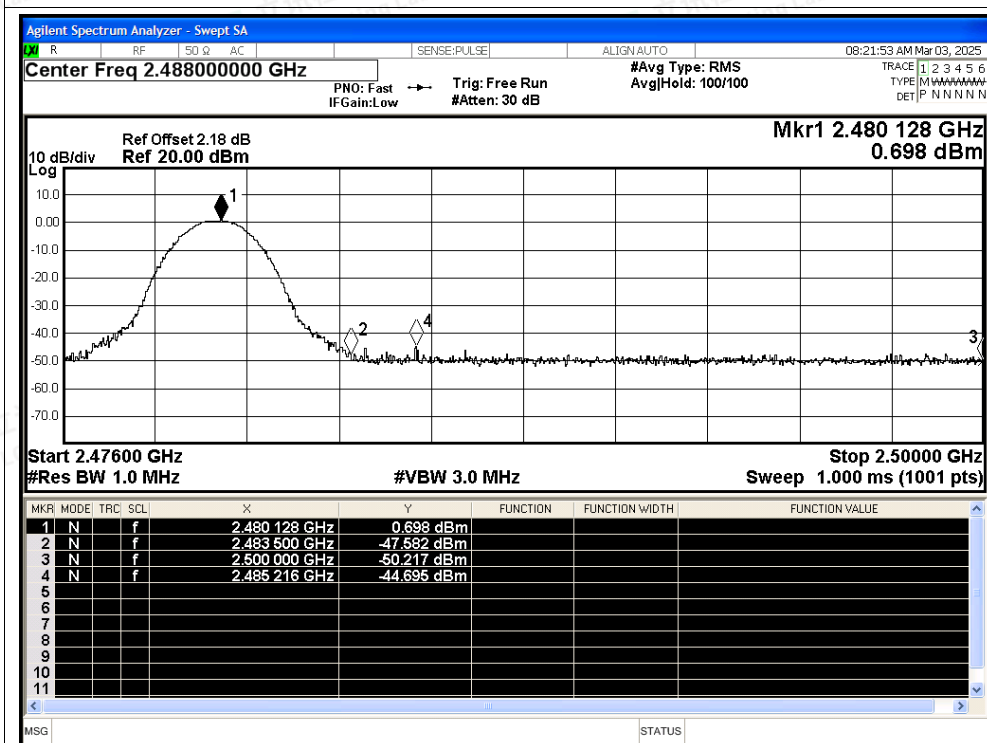
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

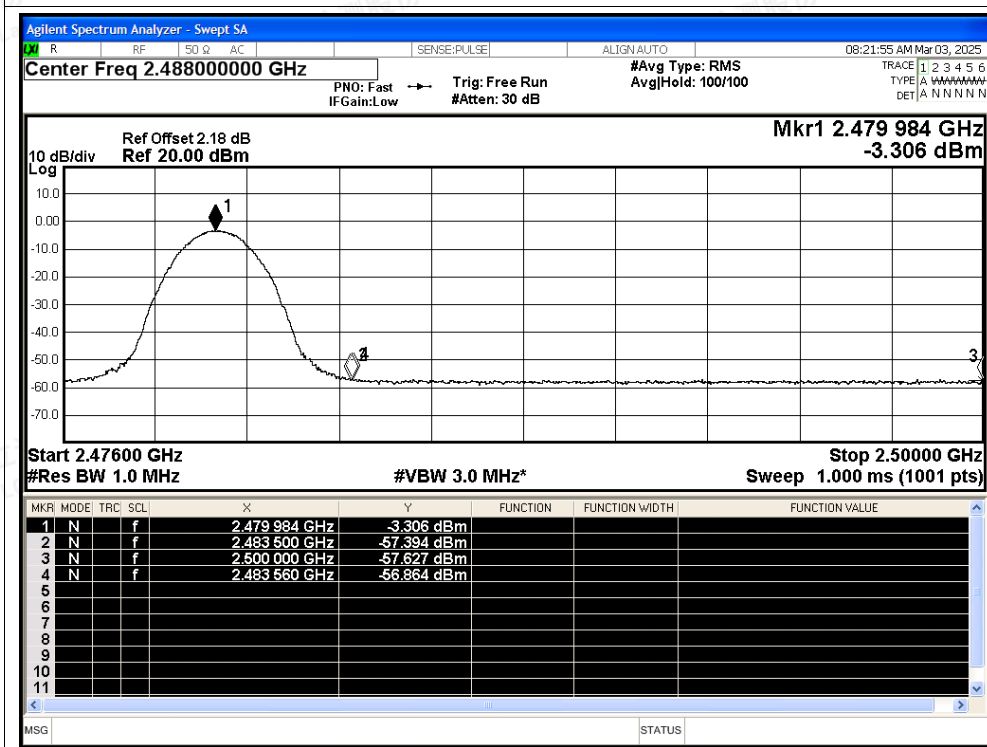
Scan code to check authenticity



Restrict Band NVNT 2-DH5 2480MHz Ant1 No-Hopping Peak



Restrict Band NVNT 2-DH5 2480MHz Ant1 No-Hopping Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

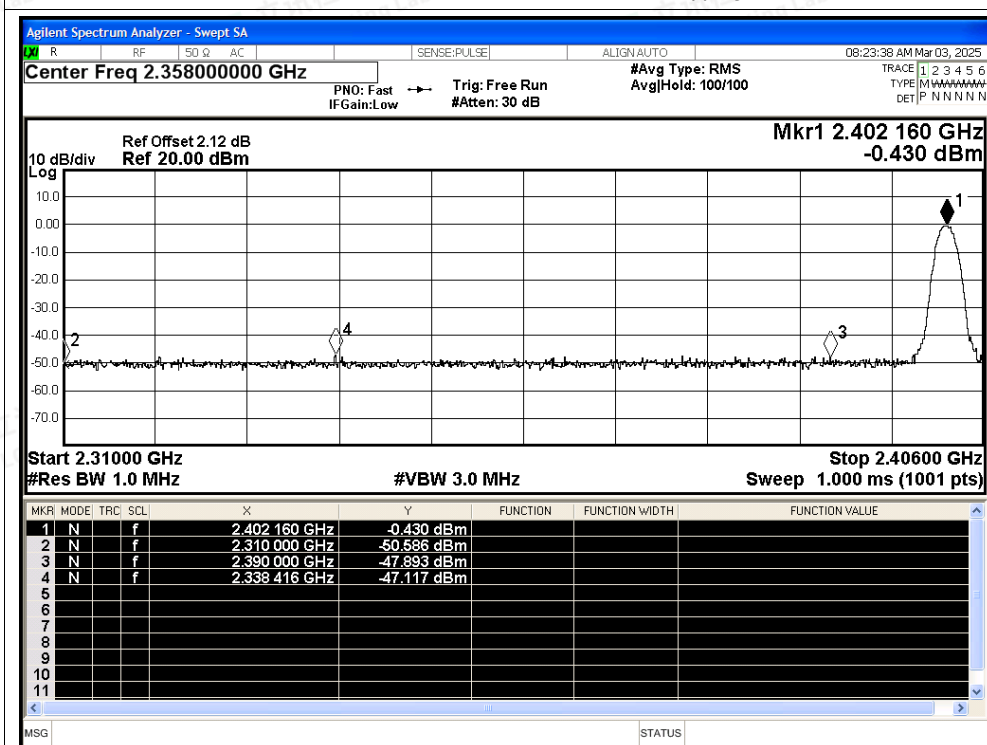
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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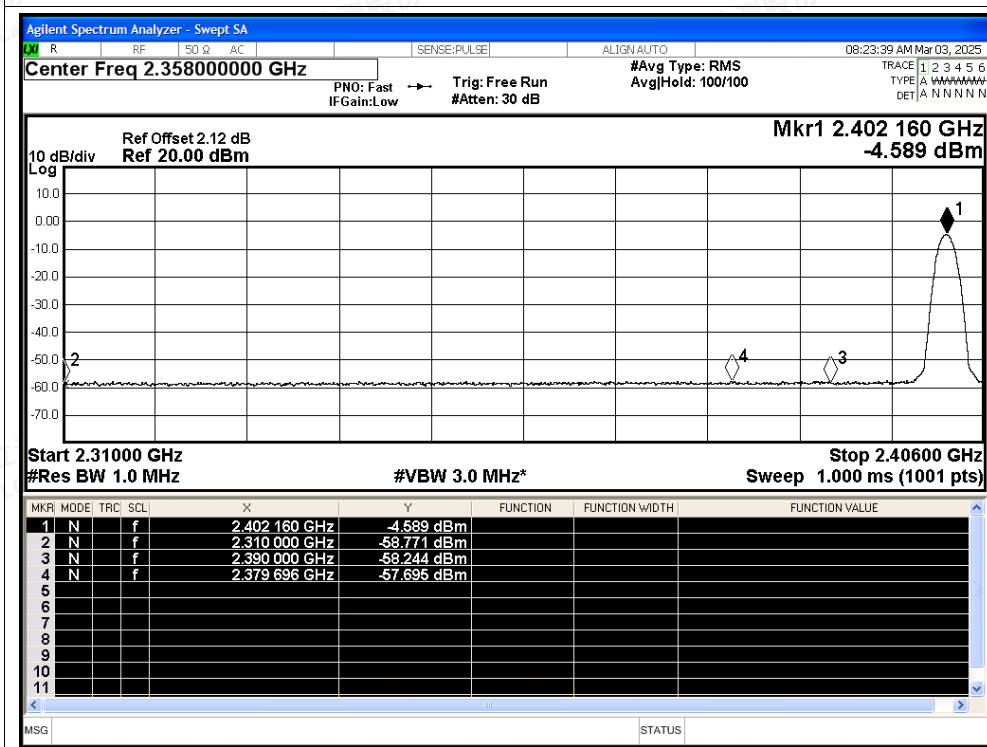
Scan code to check authenticity



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



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



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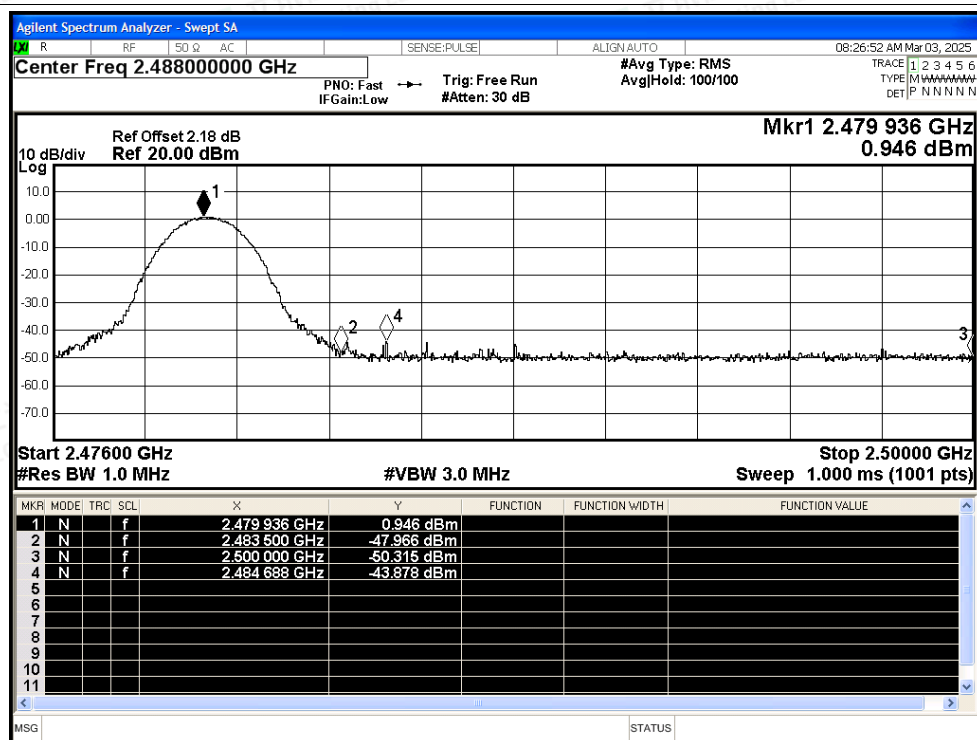
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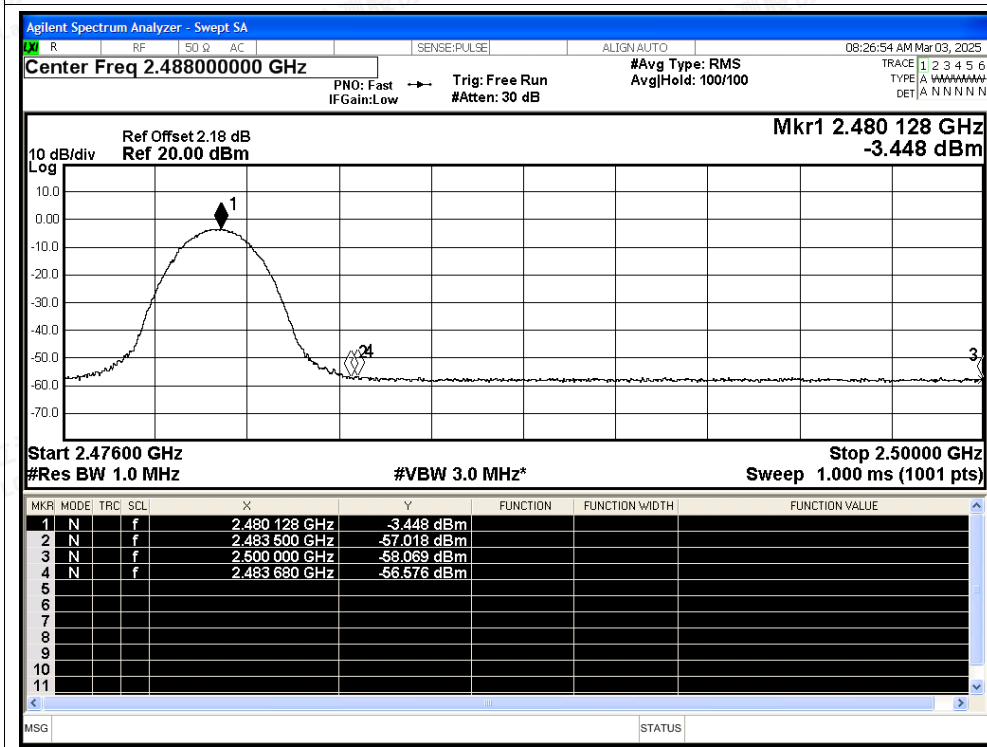
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Restrict Band NVNT 3-DH5 2480MHz Ant1 No-Hopping Peak



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



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