



Appendix A

RF Test Data for BT(Conducted Measurement)

Product Name: Car multimedia

Test Model: XY Android 9-inch

Environmental Conditions

Temperature:	23.5° C
Relative Humidity:	52.6%
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	1.023	N/A	Pass
NVNT	1-DH5	2441	Ant1	1.041	N/A	Pass
NVNT	1-DH5	2480	Ant1	1.025	N/A	Pass
NVNT	2-DH5	2402	Ant1	1.278	N/A	Pass
NVNT	2-DH5	2441	Ant1	1.333	N/A	Pass
NVNT	2-DH5	2480	Ant1	1.316	N/A	Pass
NVNT	3-DH5	2402	Ant1	1.304	N/A	Pass
NVNT	3-DH5	2441	Ant1	1.312	N/A	Pass
NVNT	3-DH5	2480	Ant1	1.295	N/A	Pass

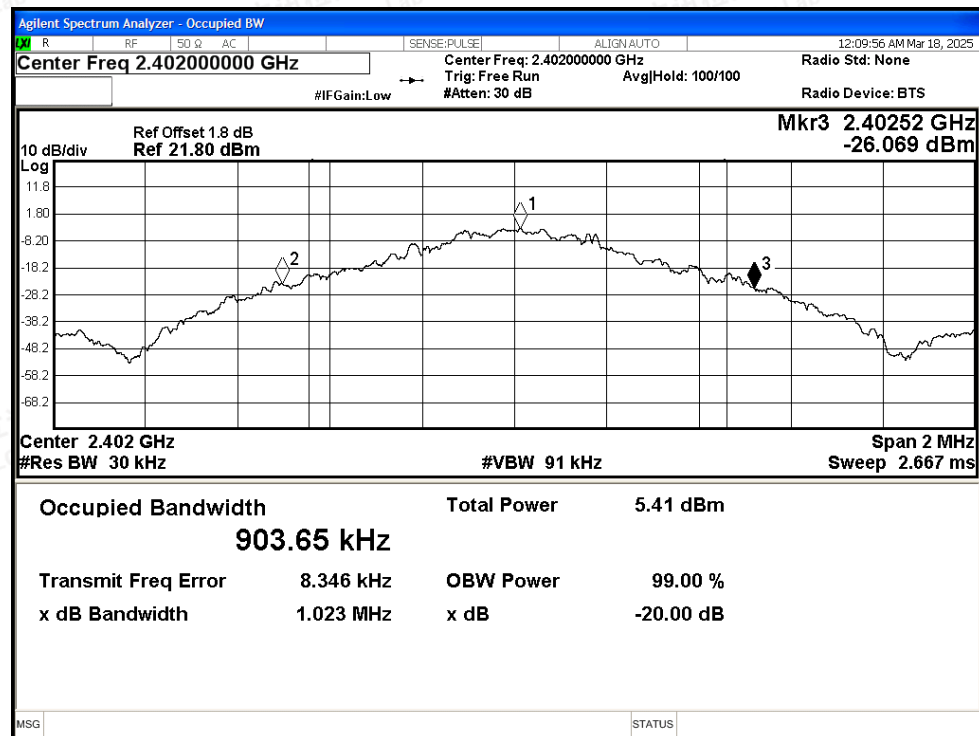


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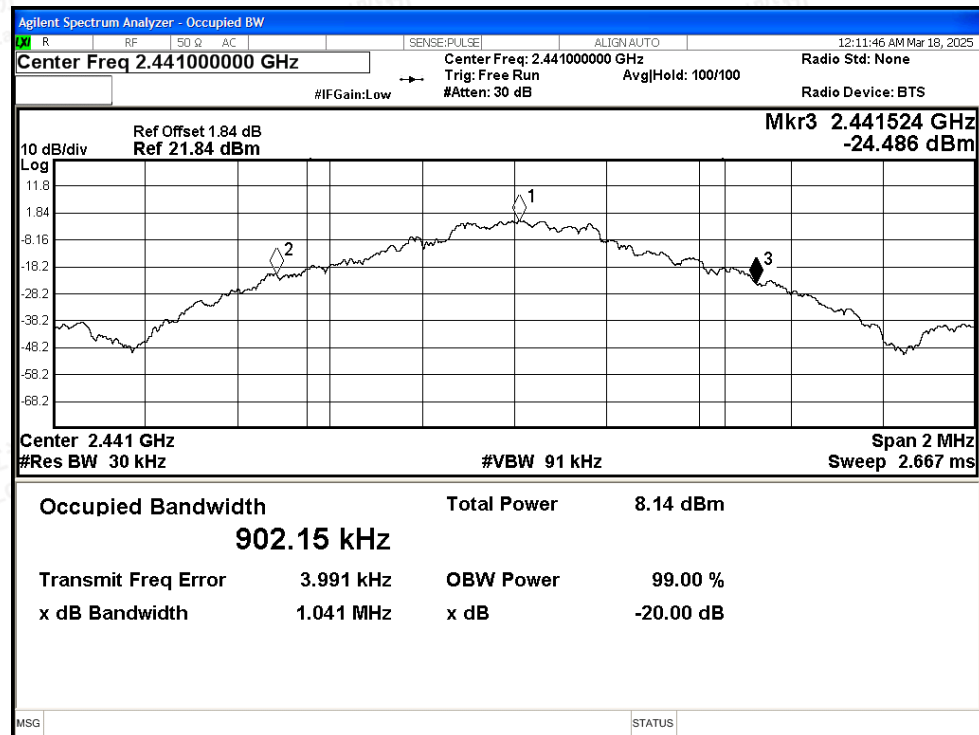


Test Graphs

-20dB Bandwidth NVNT 1-DH5 2402MHz Ant1

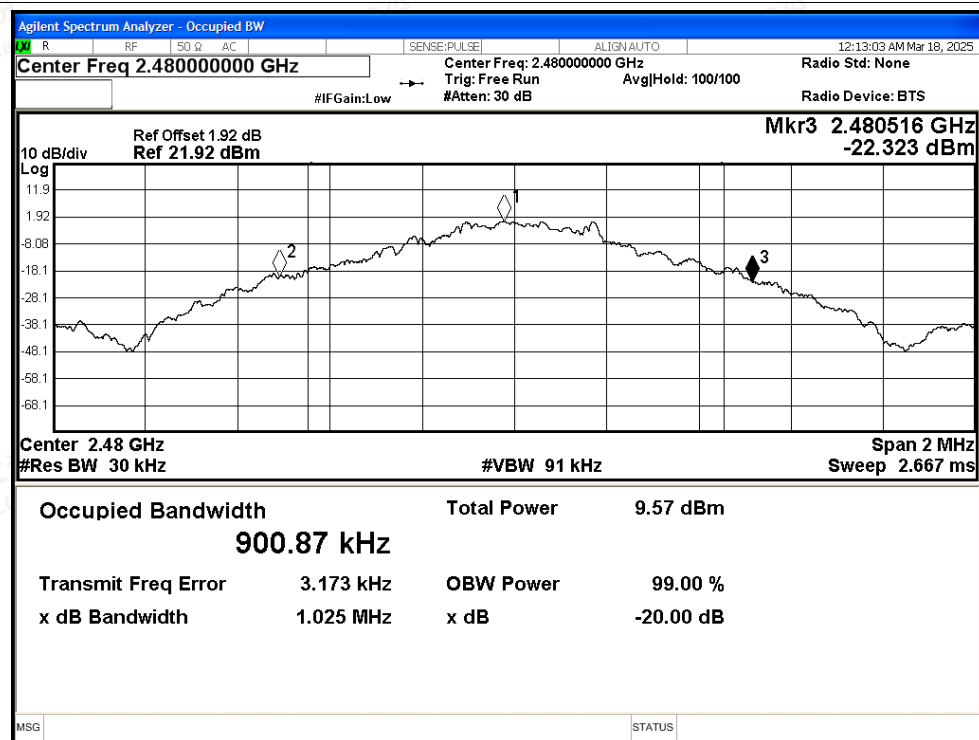


-20dB Bandwidth NVNT 1-DH5 2441MHz Ant1

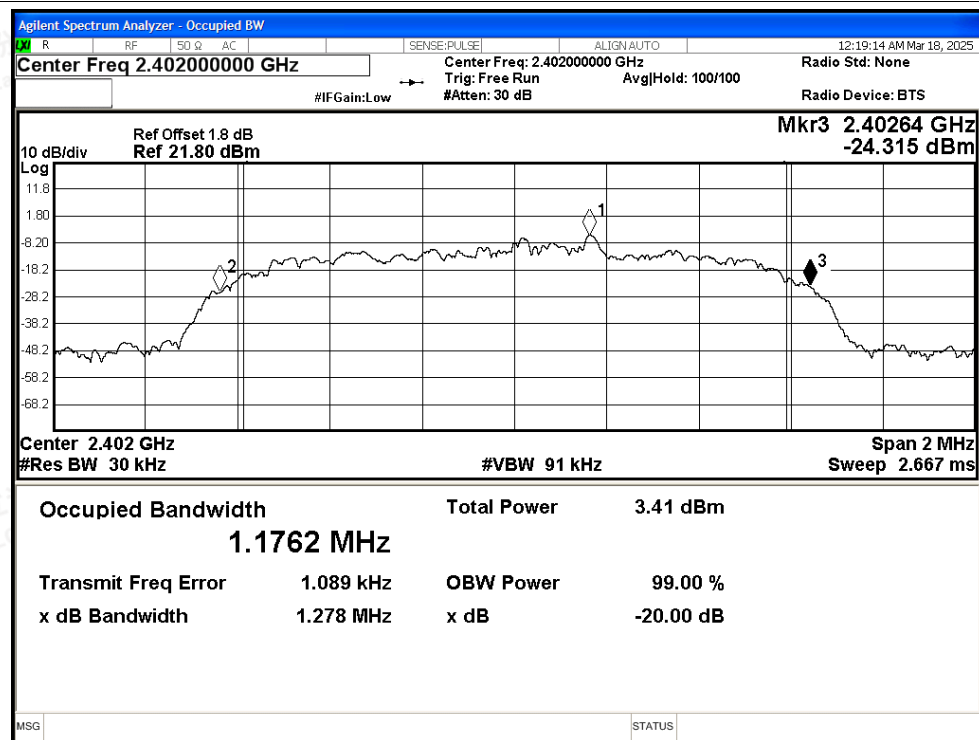




-20dB Bandwidth NVNT 1-DH5 2480MHz Ant1



-20dB Bandwidth NVNT 2-DH5 2402MHz Ant1



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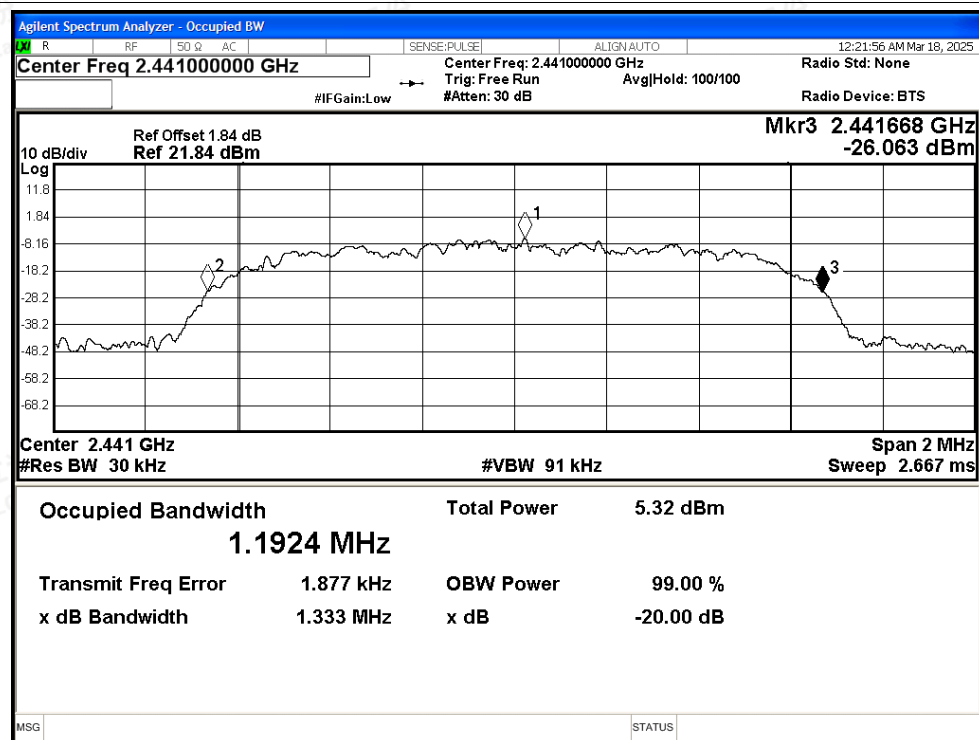
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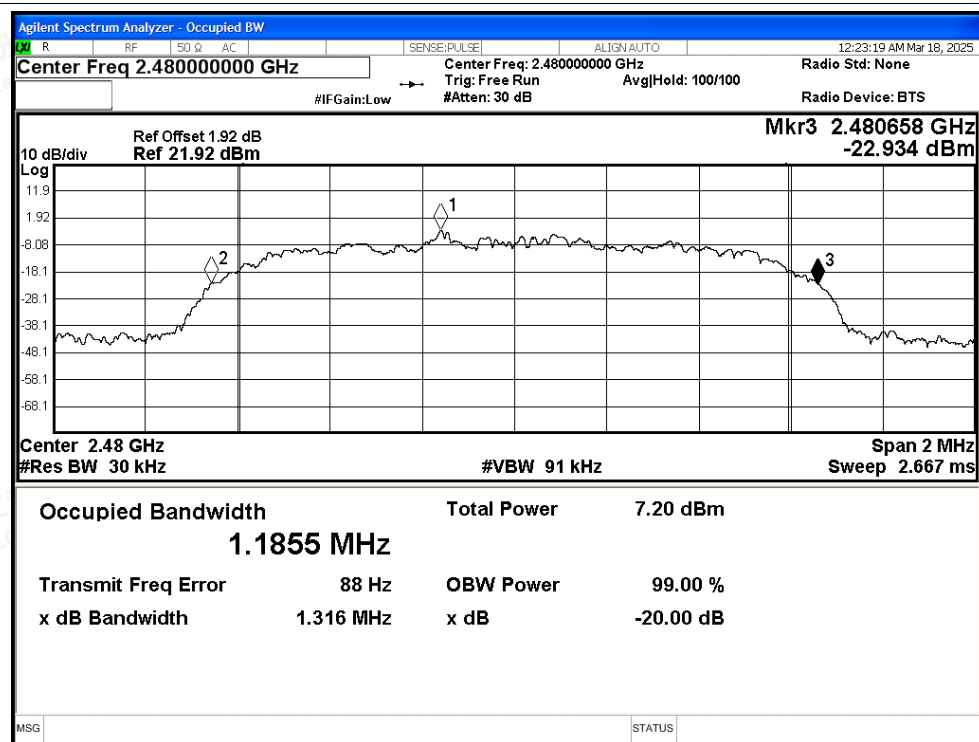
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-20dB Bandwidth NVNT 2-DH5 2441MHz Ant1

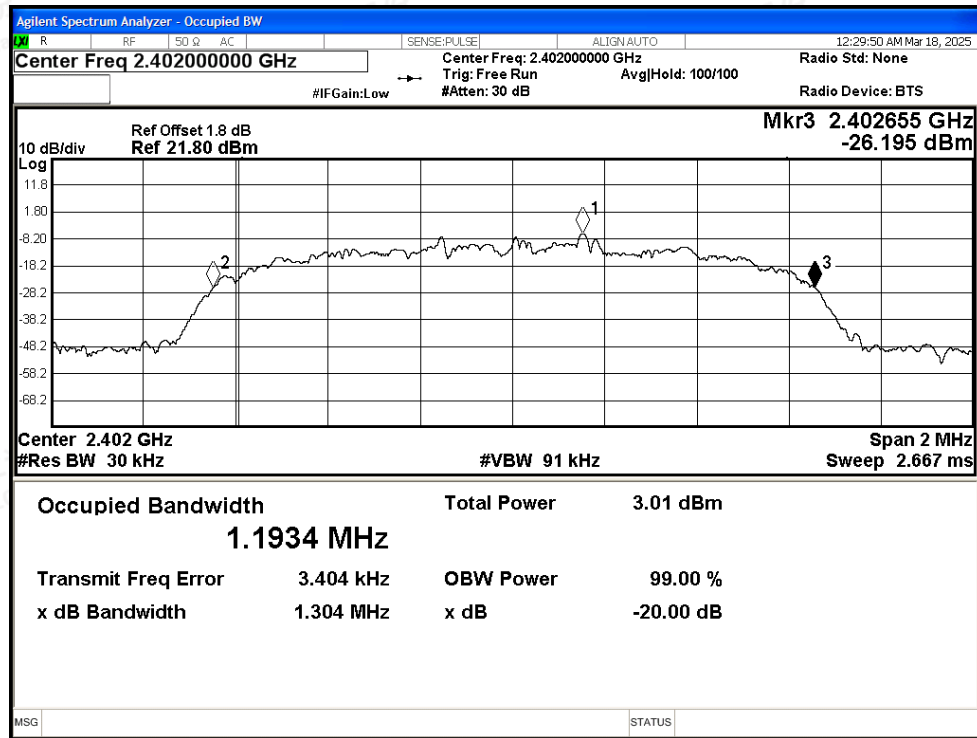


-20dB Bandwidth NVNT 2-DH5 2480MHz Ant1

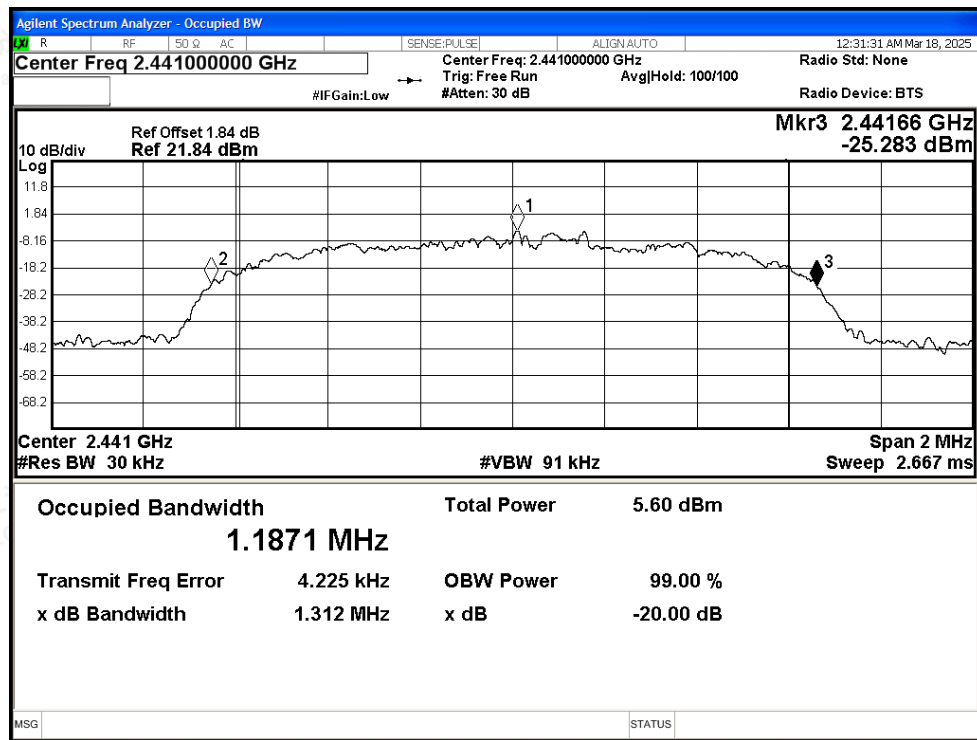




-20dB Bandwidth NVNT 3-DH5 2402MHz Ant1



-20dB Bandwidth NVNT 3-DH5 2441MHz Ant1

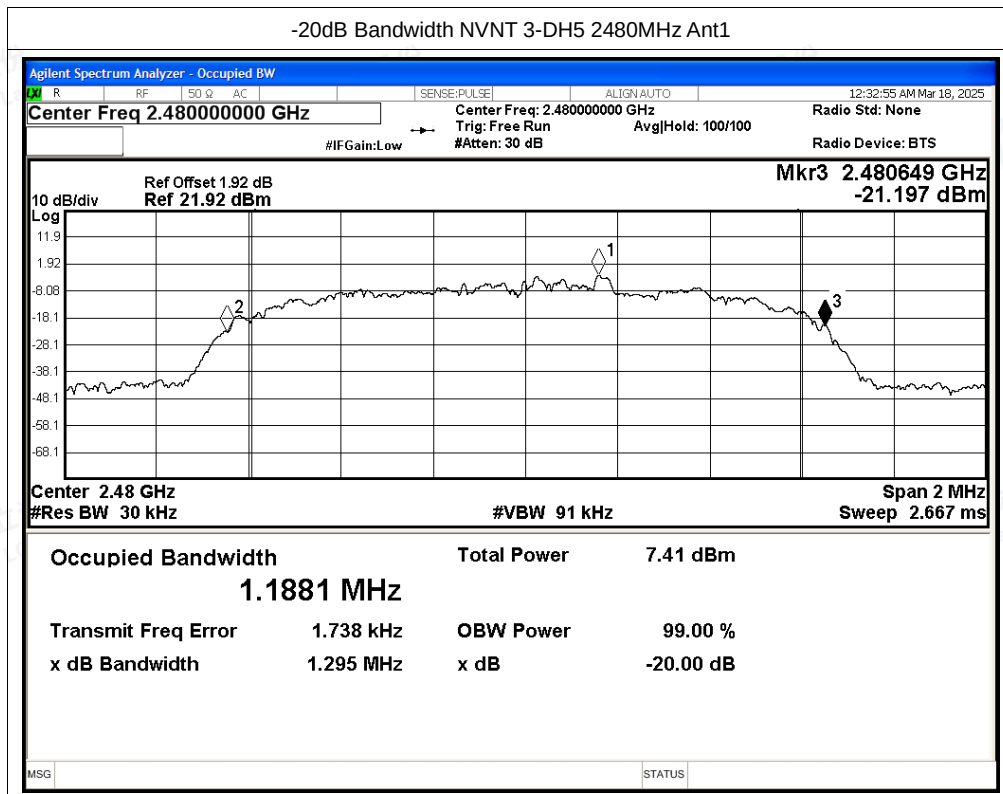


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A.2 Maximum Peak Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH5	2402	Ant1	-0.71	21	Pass
NVNT	1-DH5	2441	Ant1	1.89	21	Pass
NVNT	1-DH5	2480	Ant1	3.25	21	Pass
NVNT	2-DH5	2402	Ant1	-1.54	21	Pass
NVNT	2-DH5	2441	Ant1	1.01	21	Pass
NVNT	2-DH5	2480	Ant1	2.50	21	Pass
NVNT	3-DH5	2402	Ant1	-1.55	21	Pass
NVNT	3-DH5	2441	Ant1	1.07	21	Pass
NVNT	3-DH5	2480	Ant1	2.53	21	Pass

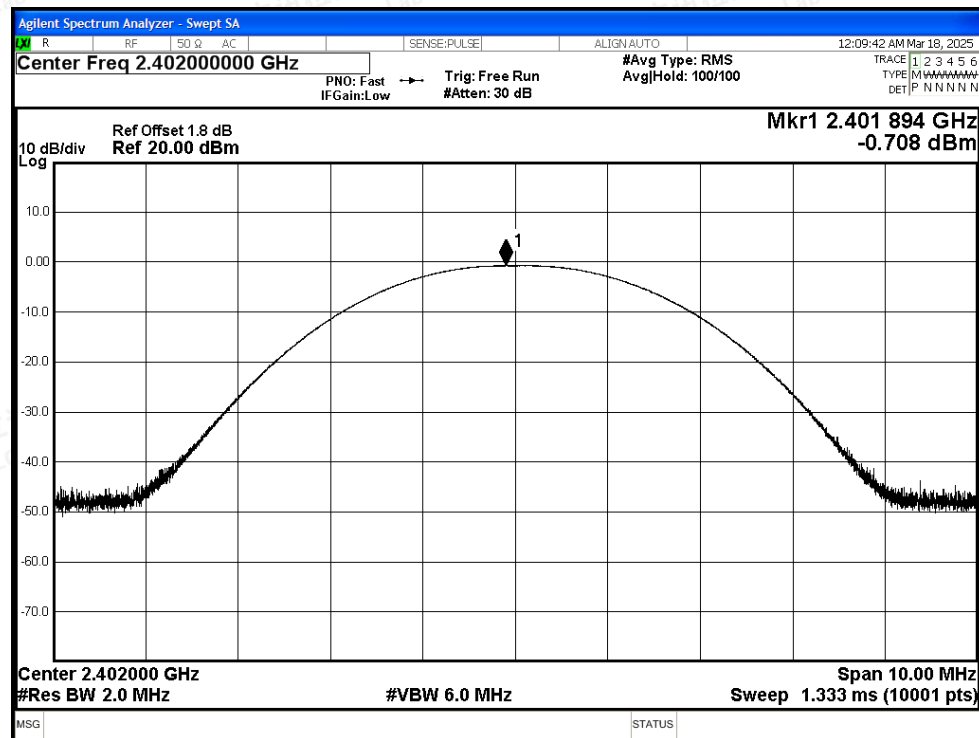


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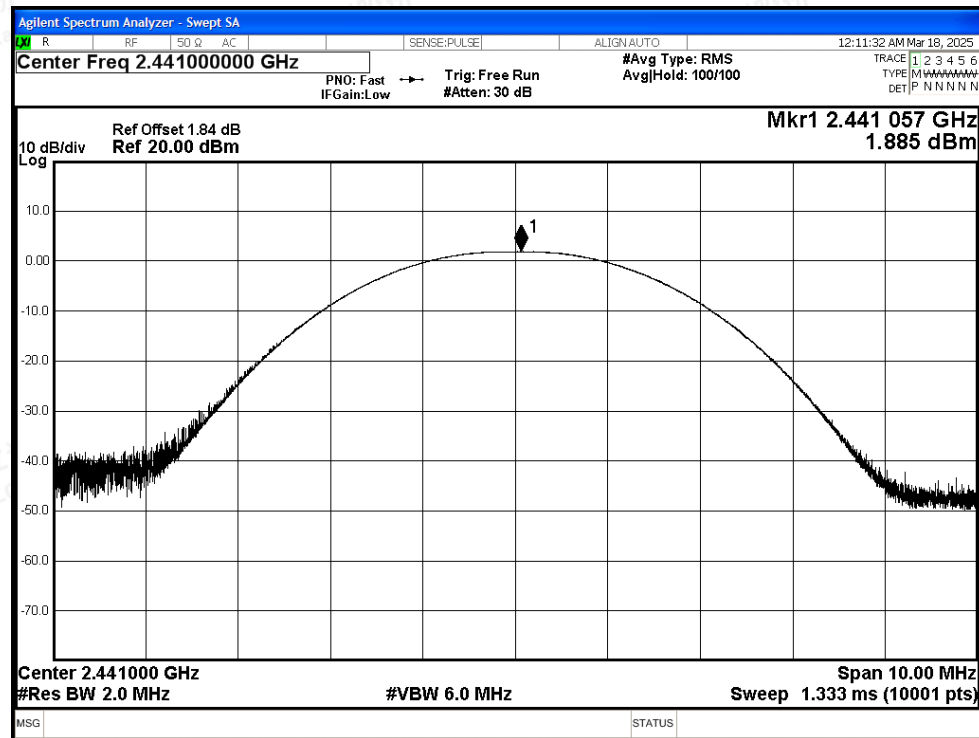


Test Graphs

Power NVNT 1-DH5 2402MHz Ant1



Power NVNT 1-DH5 2441MHz Ant1



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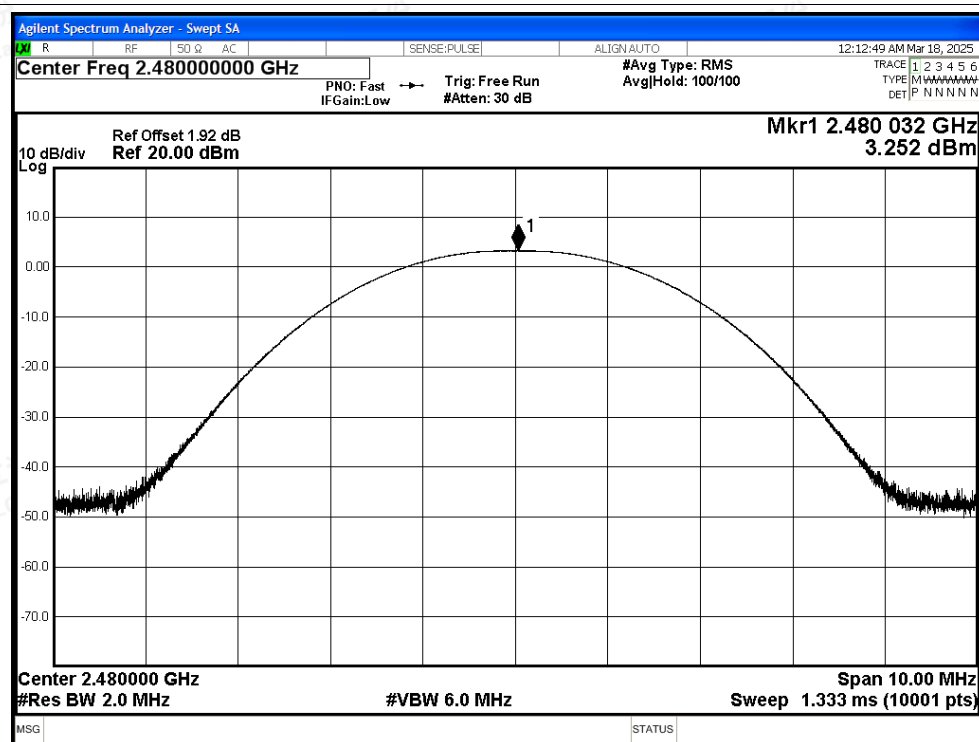
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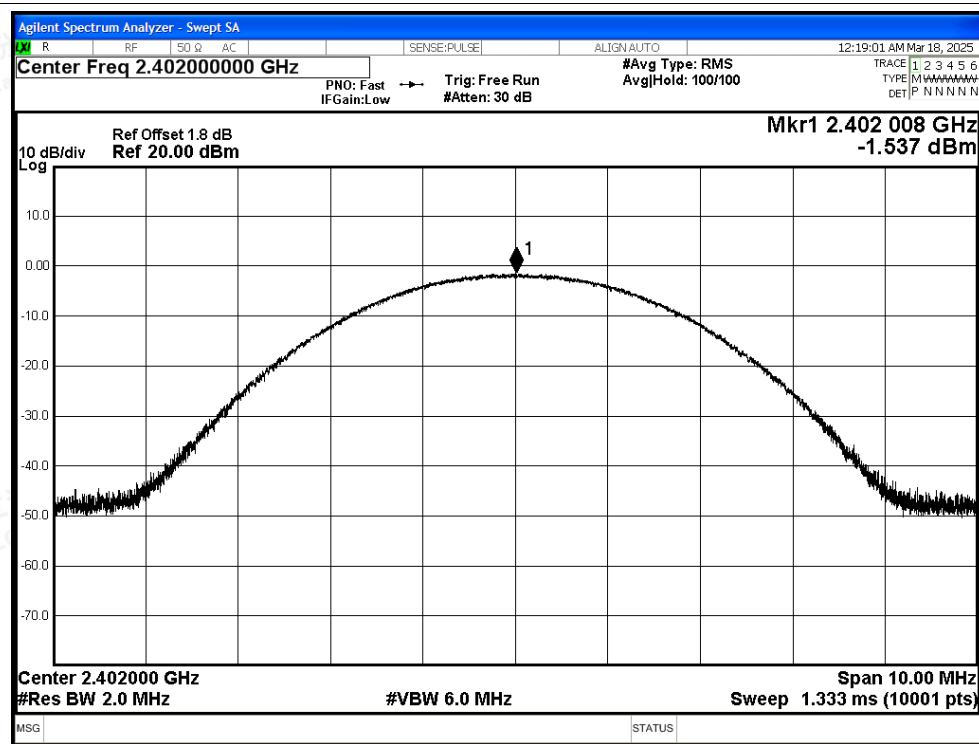
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Power NVNT 1-DH5 2480MHz Ant1



Power NVNT 2-DH5 2402MHz Ant1



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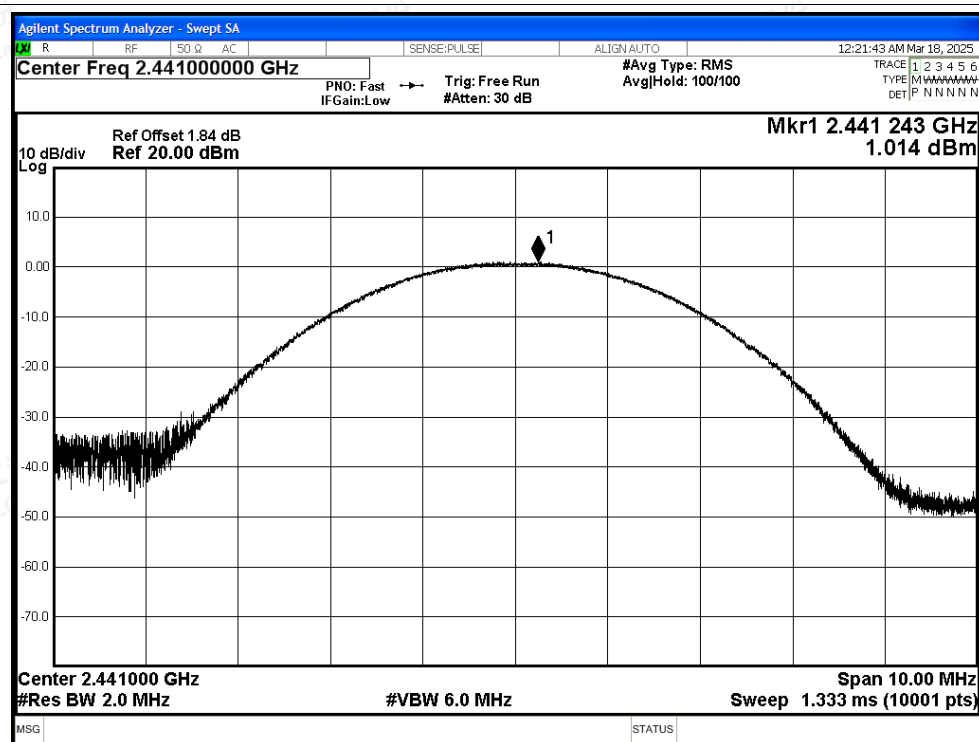
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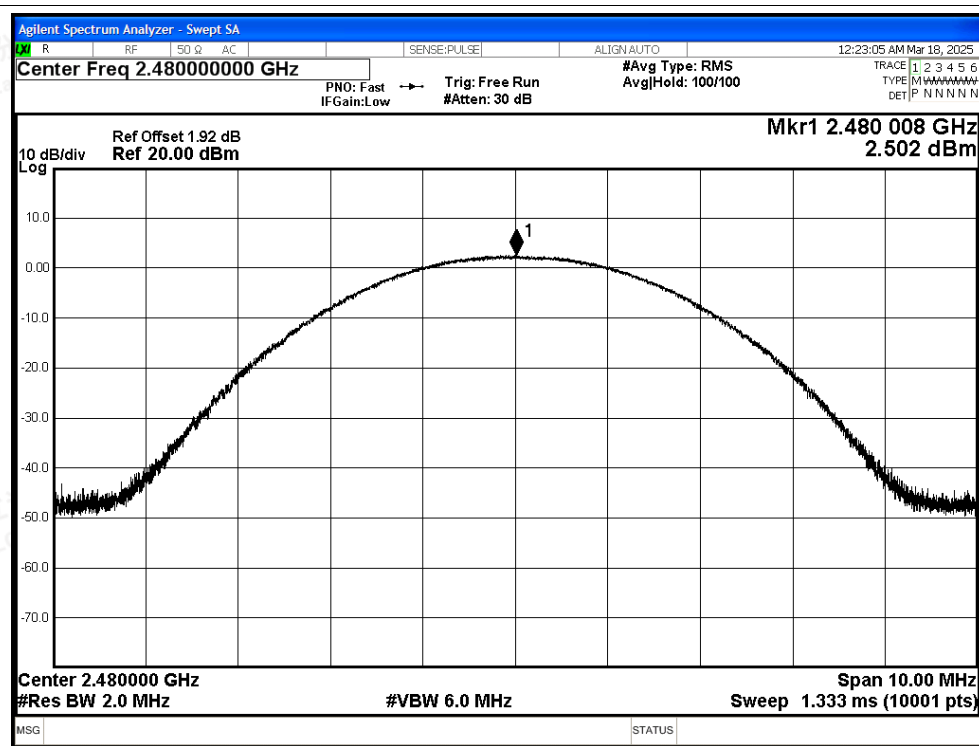
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Power NVNT 2-DH5 2441MHz Ant1

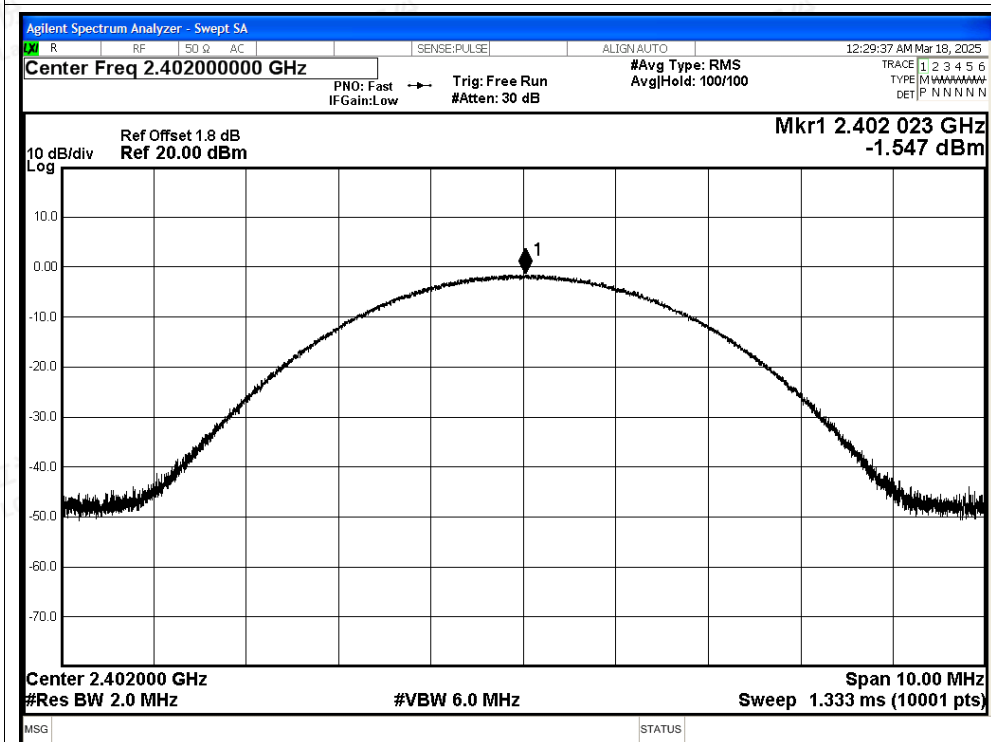


Power NVNT 2-DH5 2480MHz Ant1

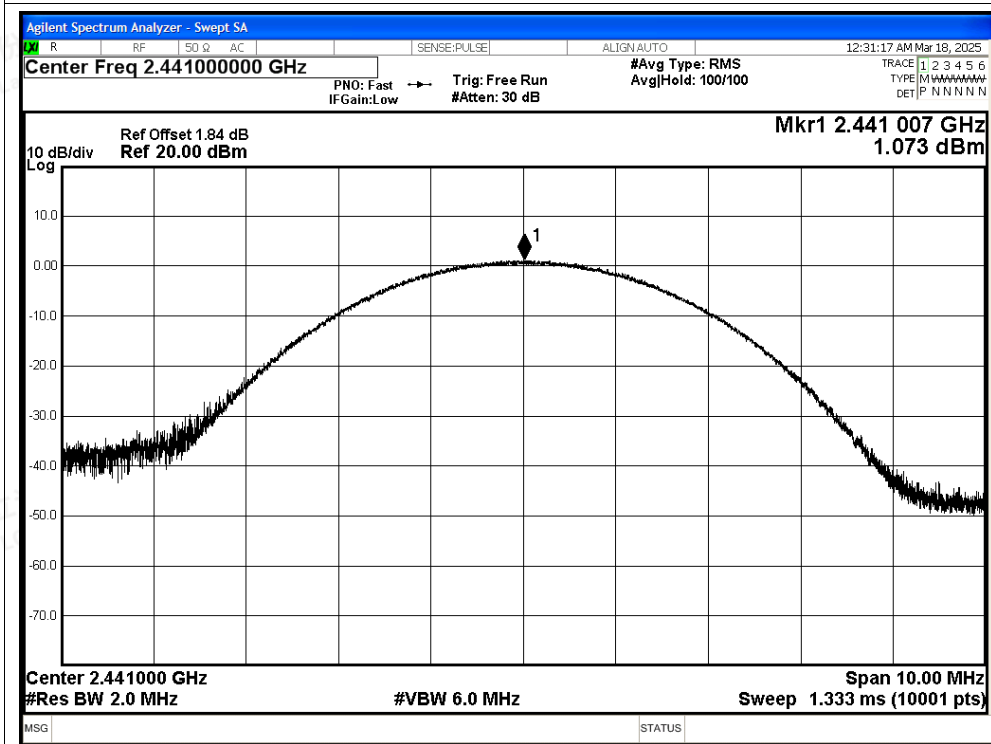




Power NVNT 3-DH5 2402MHz Ant1



Power NVNT 3-DH5 2441MHz Ant1

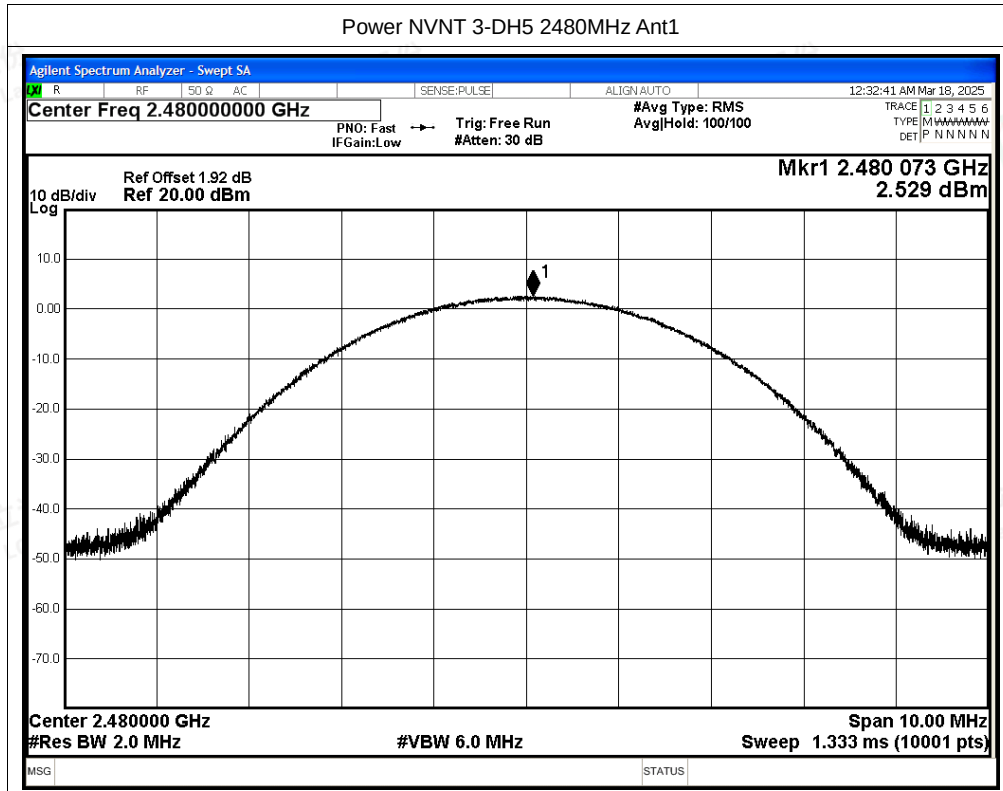


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A.3 Carrier Frequencies Separation

Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	Ant1	2401.976	2403.014	1.038	0.694	Pass
NVNT	2-DH5	Ant1	2402.162	2403.018	0.856	0.889	Pass
NVNT	3-DH5	Ant1	2401.842	2403.022	1.18	0.875	Pass

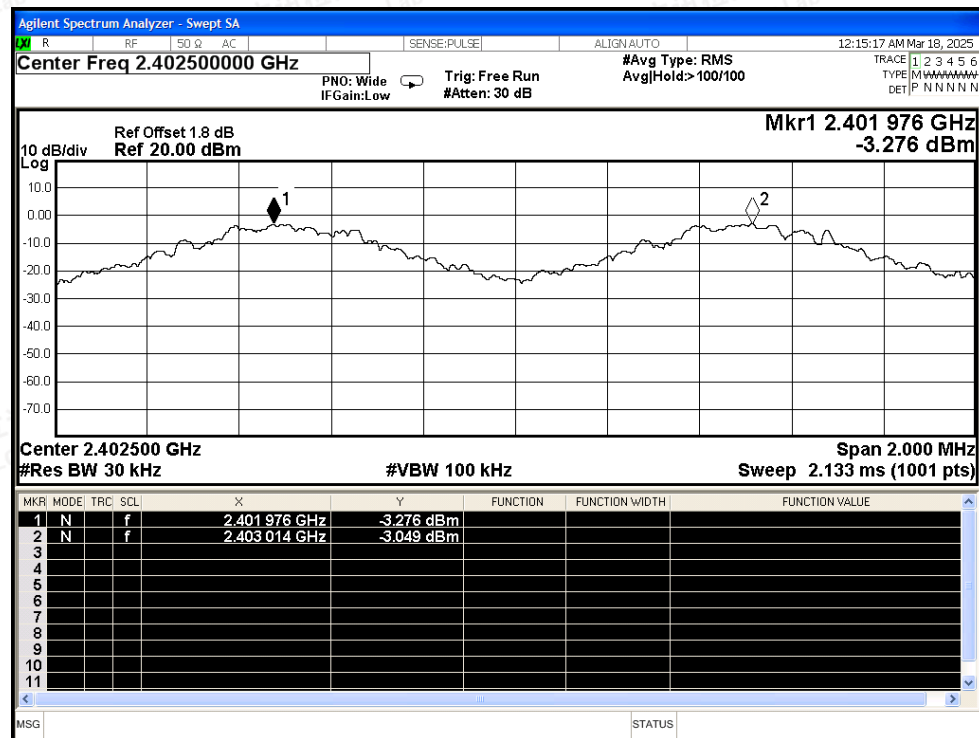


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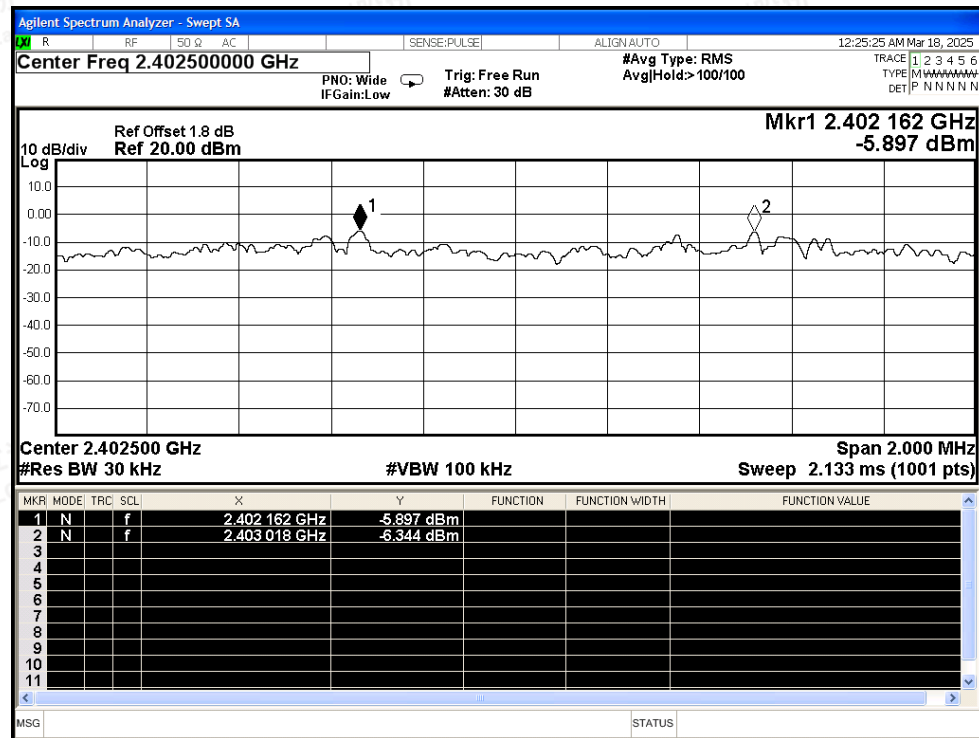


Test Graphs

CFS NVNT 1-DH5 2402MHz Ant1



CFS NVNT 2-DH5 2402MHz Ant1

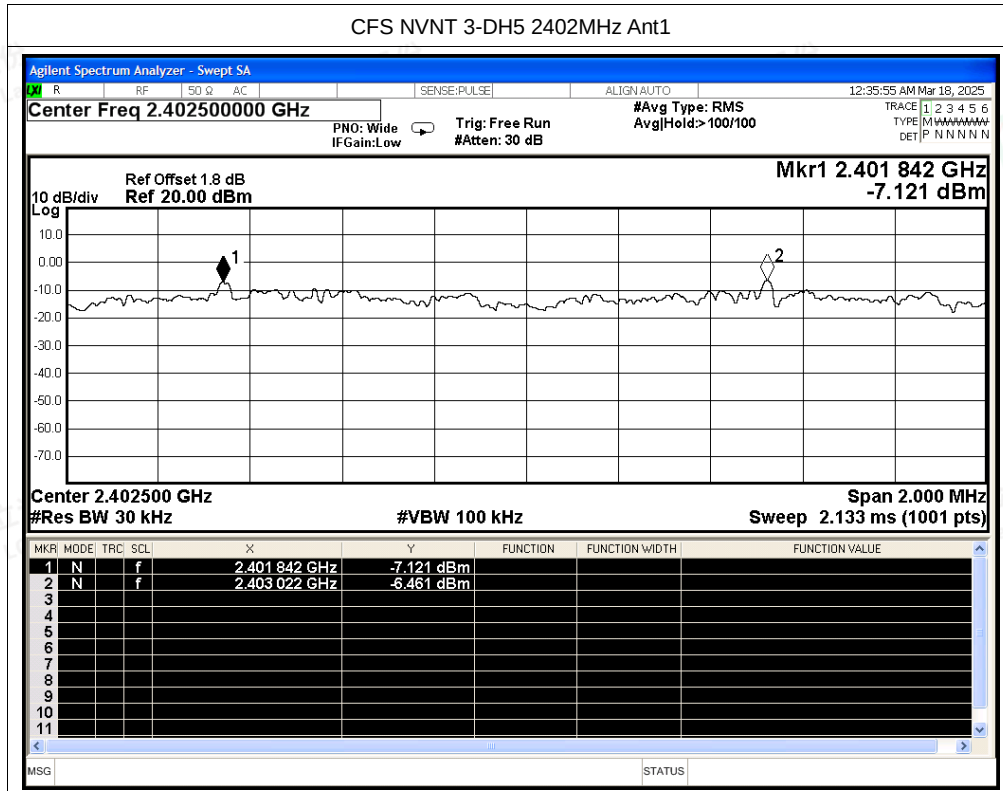


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A.4 Dwell Time

Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH5	2402	Ant1	2.878	282.044	98	31600	400	Pass
NVNT	2-DH5	2402	Ant1	2.877	316.47	110	31600	400	Pass
NVNT	3-DH5	2402	Ant1	2.883	253.704	88	31600	400	Pass

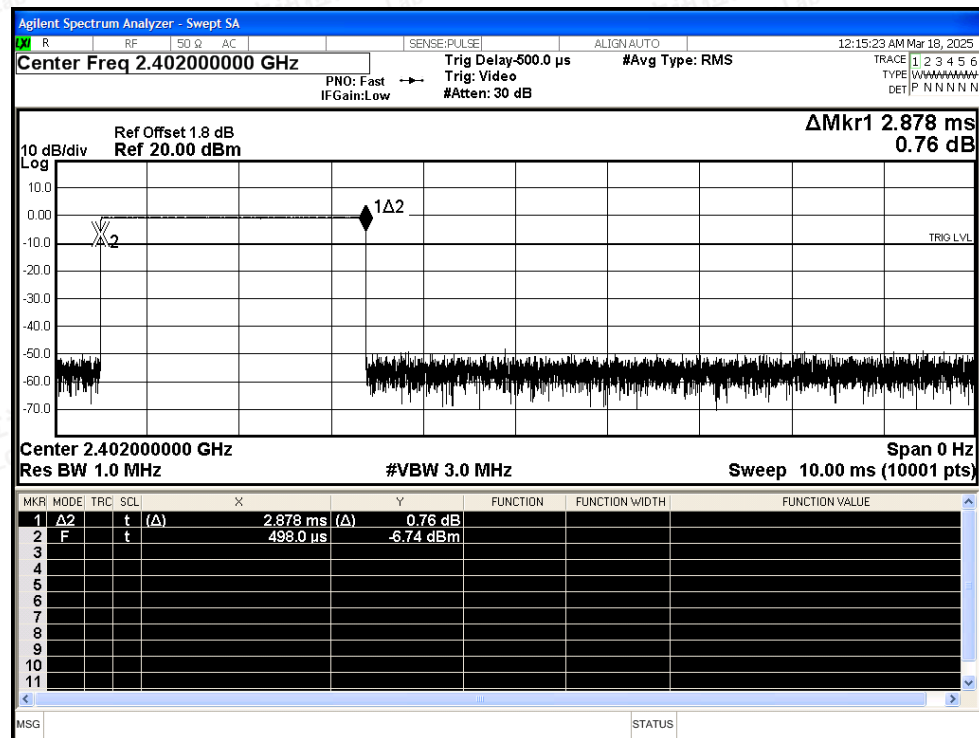


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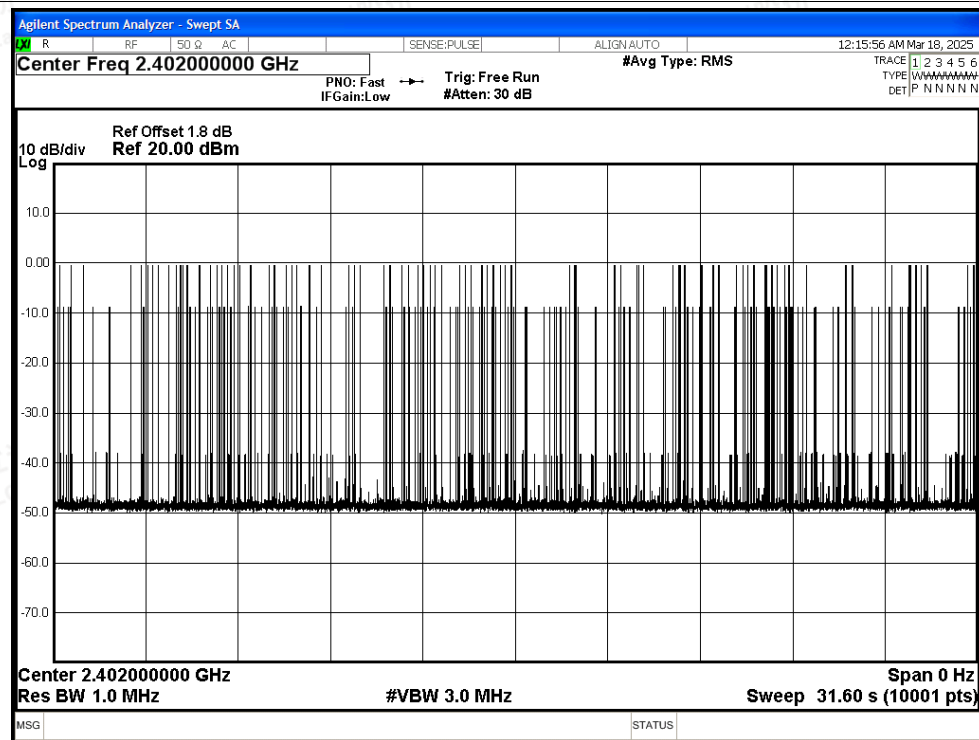


Test Graphs

Dwell NVNT 1-DH5 2402MHz Ant1 One Burst

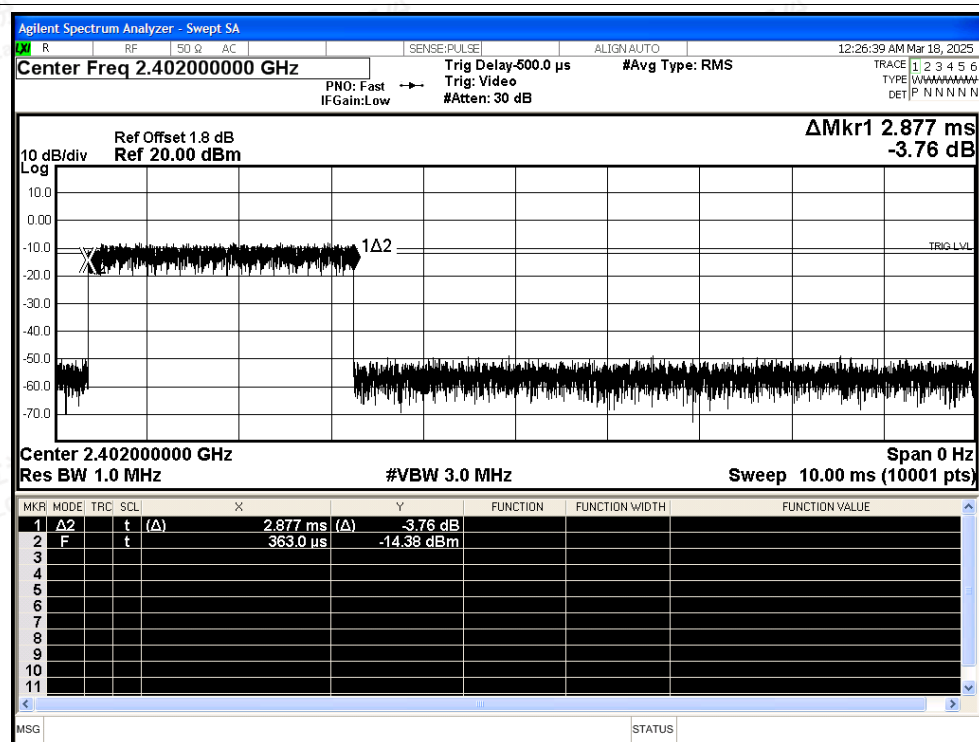


Dwell NVNT 1-DH5 2402MHz Ant1 Accumulated

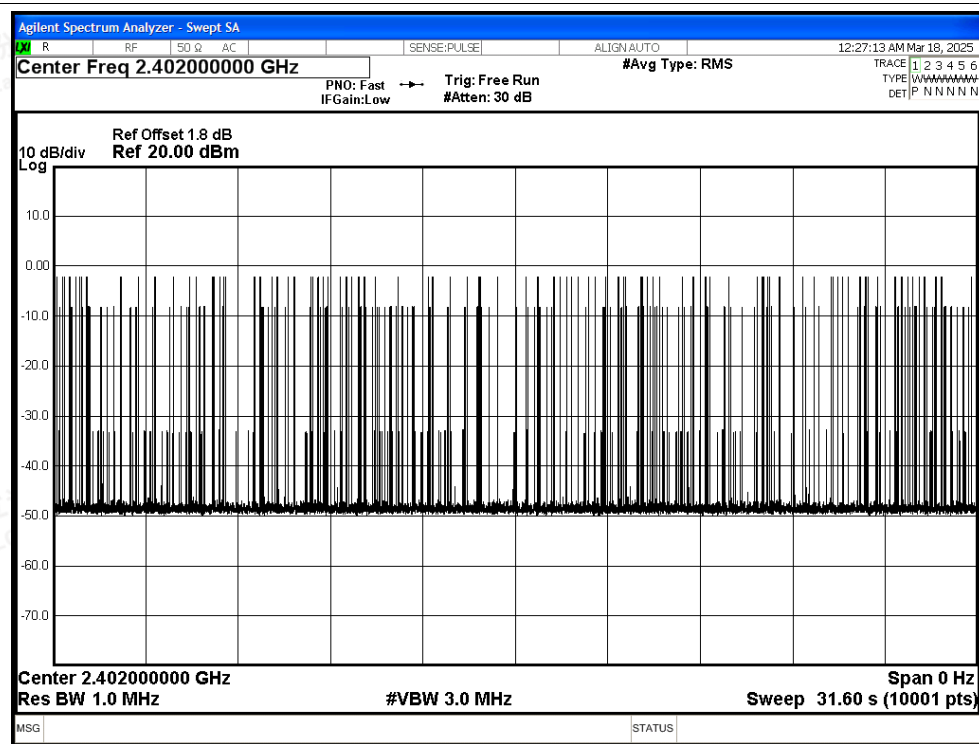




Dwell NVNT 2-DH5 2402MHz Ant1 One Burst



Dwell NVNT 2-DH5 2402MHz Ant1 Accumulated



Shenzhen LCS Compliance Testing Laboratory Ltd.

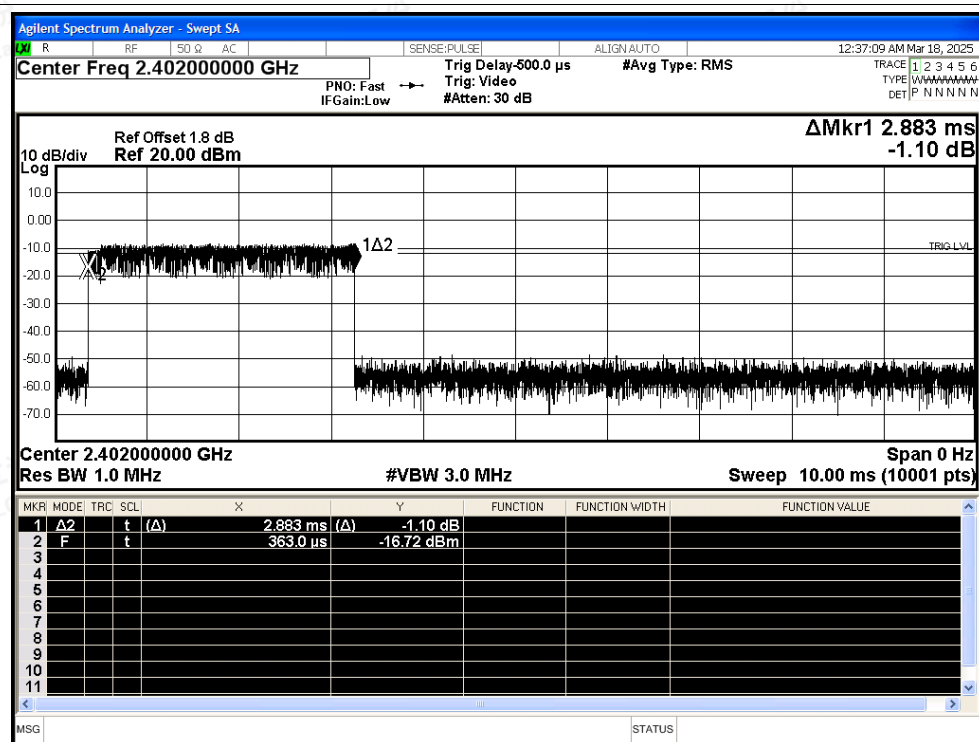
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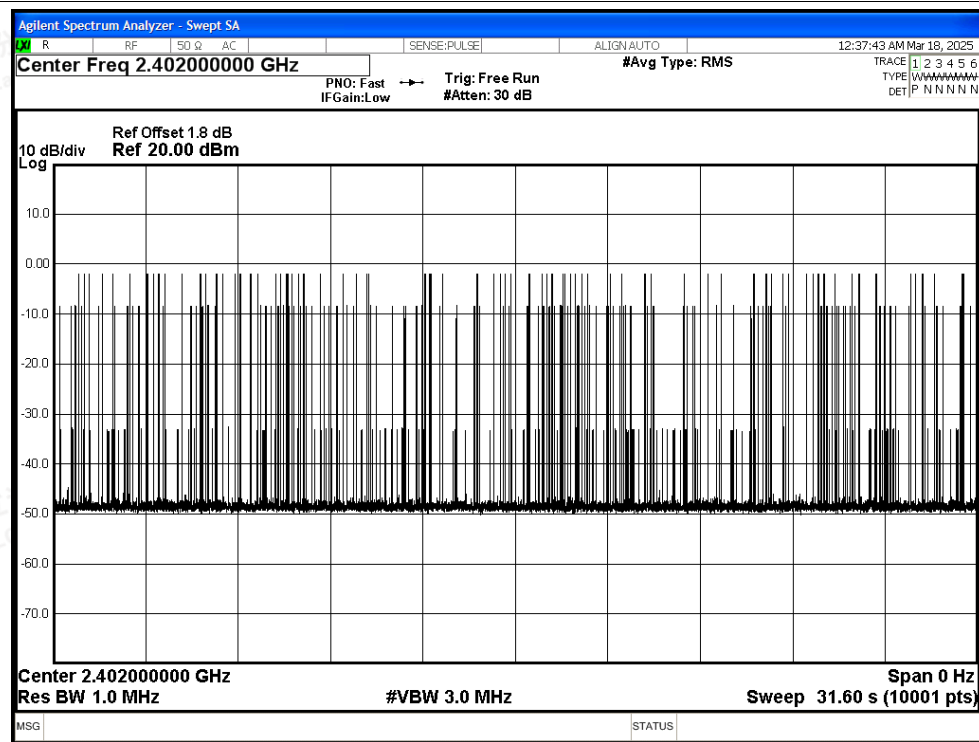
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Dwell NVNT 3-DH5 2402MHz Ant1 One Burst



Dwell NVNT 3-DH5 2402MHz Ant1 Accumulated



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A.5 Number of Hopping Channel

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

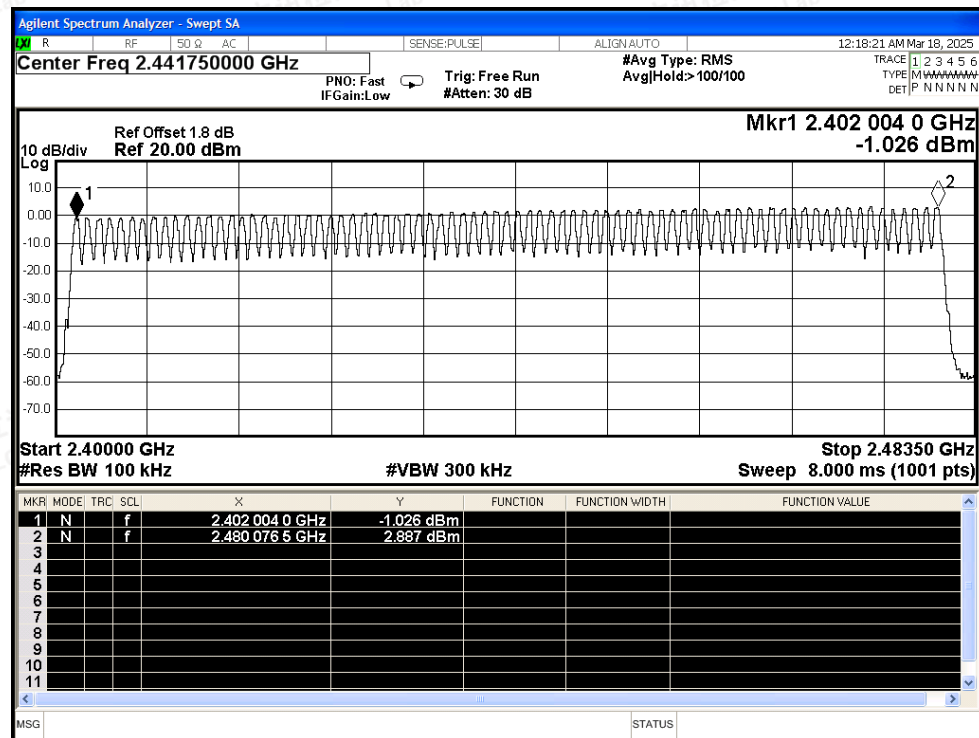


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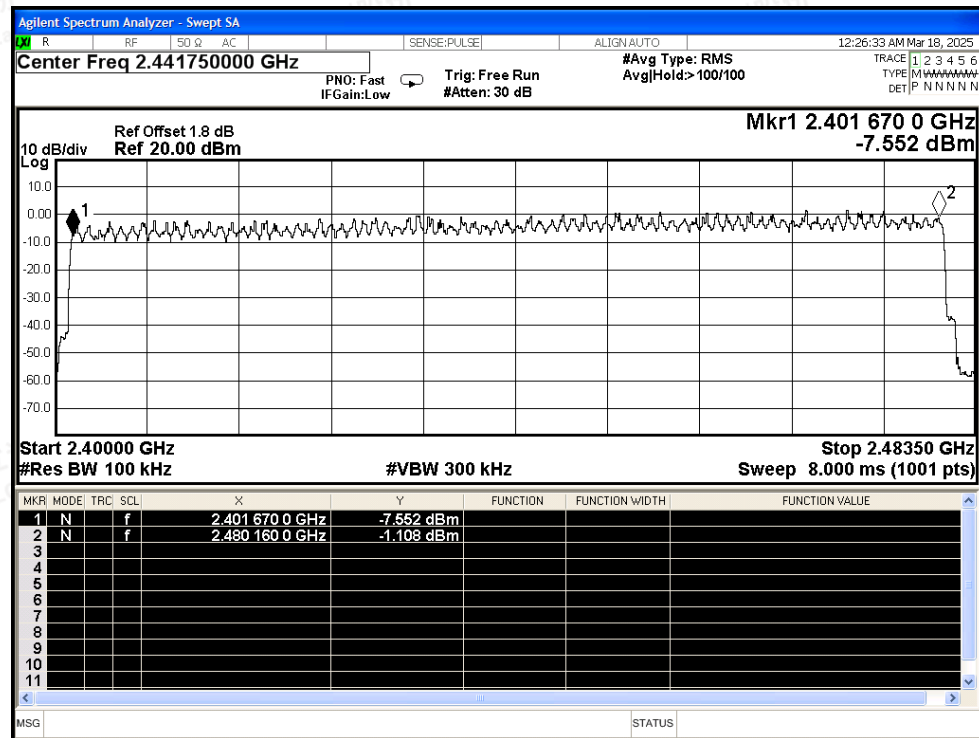


Test Graphs

Hopping No. NVNT 1-DH5 2402MHz Ant1



Hopping No. NVNT 2-DH5 2402MHz Ant1

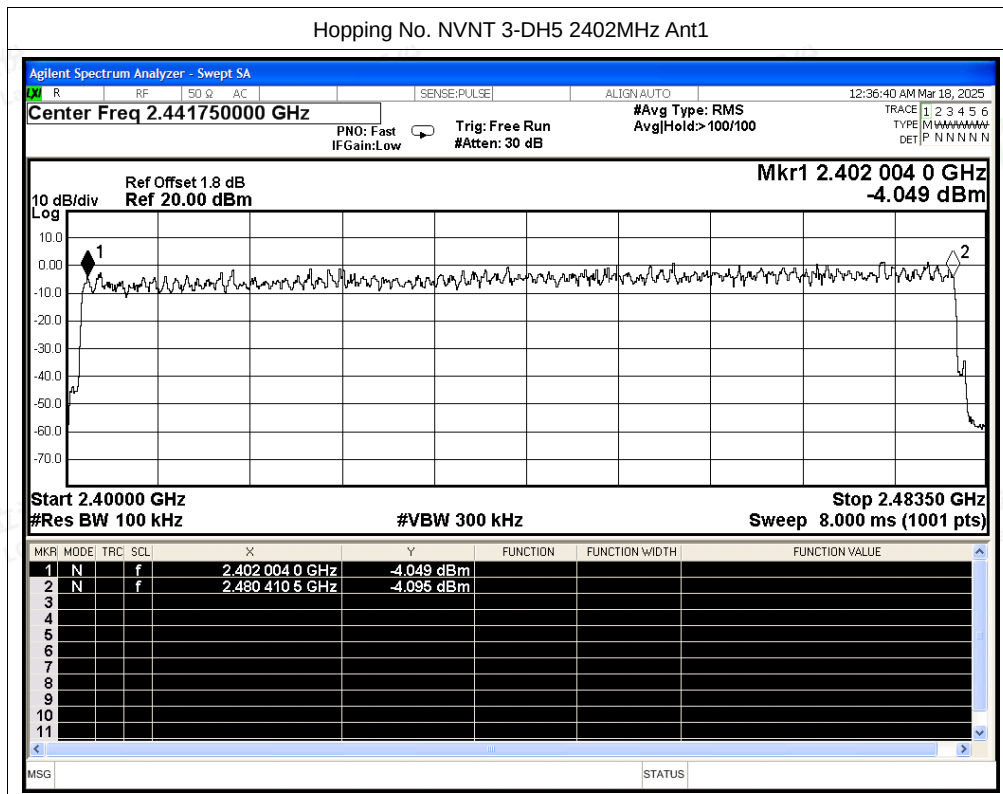


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A.6 Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	No-Hopping	-55.62	-20	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	-59.33	-20	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	-52.4	-20	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	-56.84	-20	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	-51	-20	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	-57.25	-20	Pass

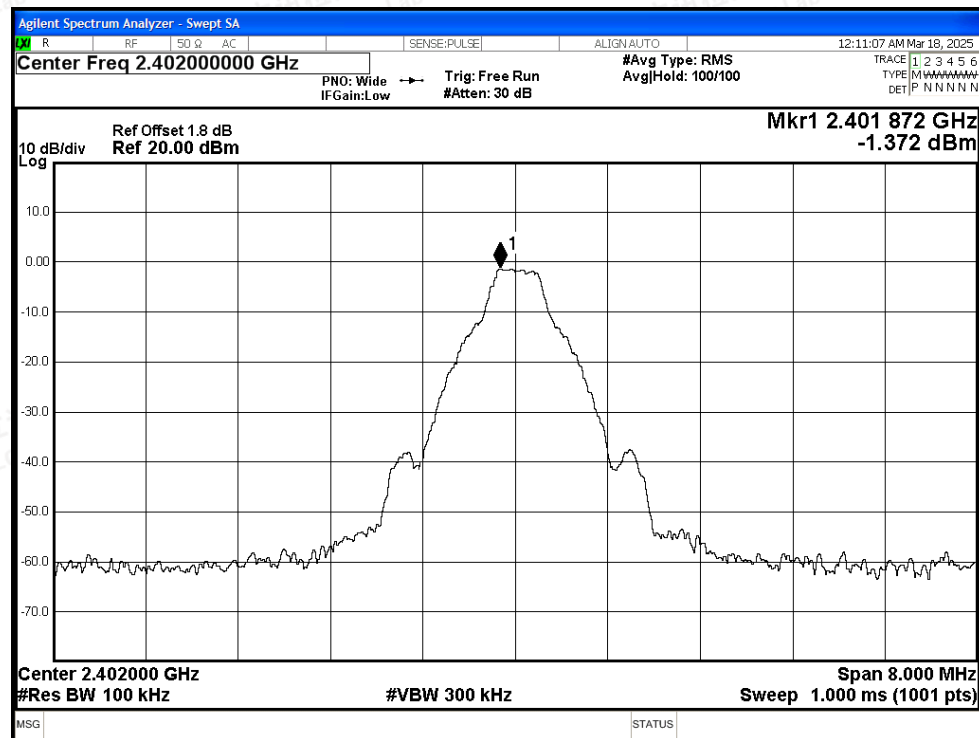


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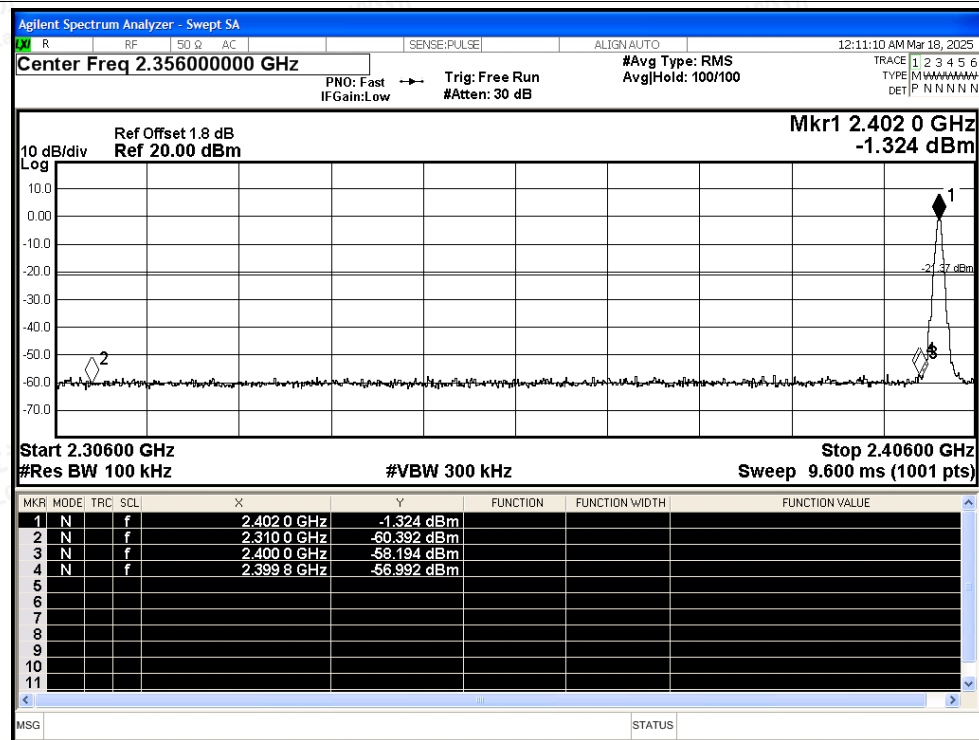


Test Graphs

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



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



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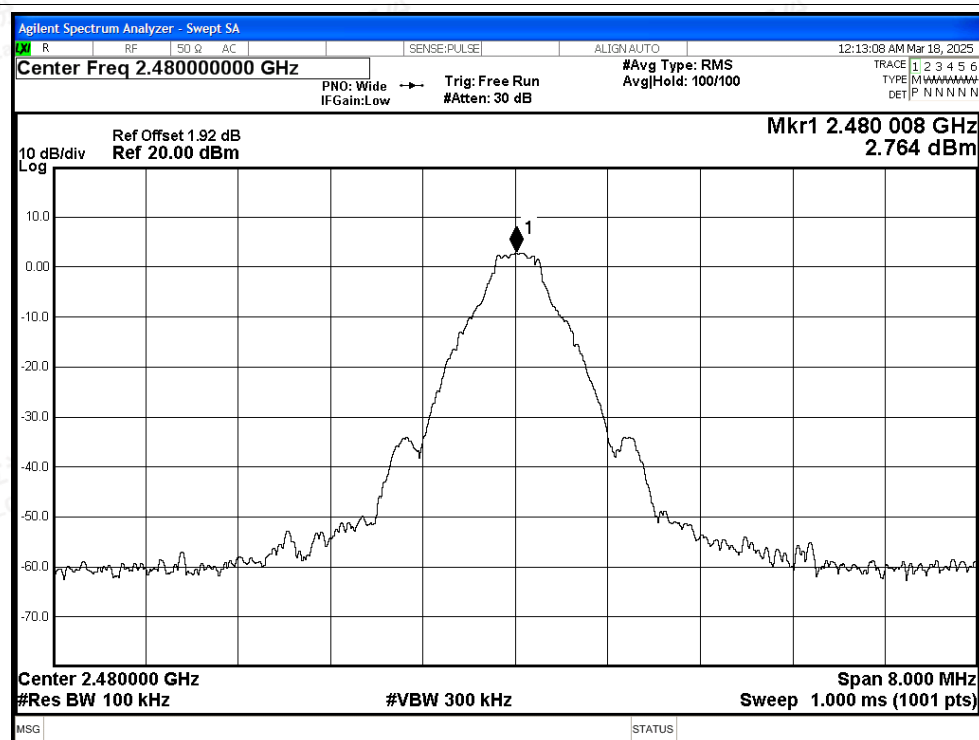
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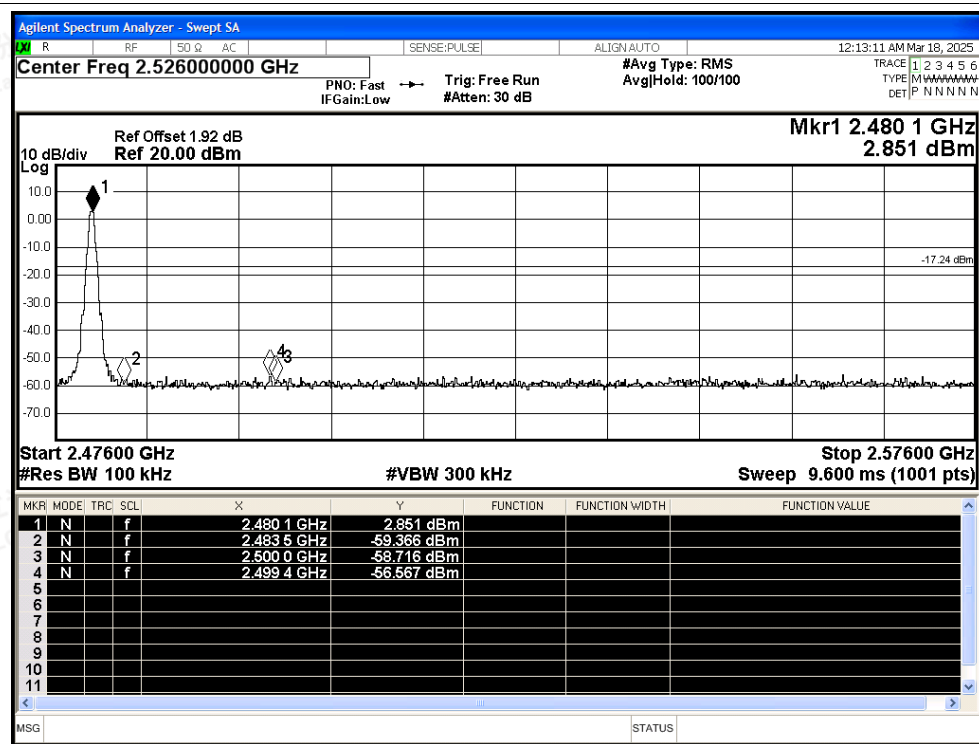
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Band Edge NVNT 1-DH5 2480MHz Ant1 No-Hopping Ref



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



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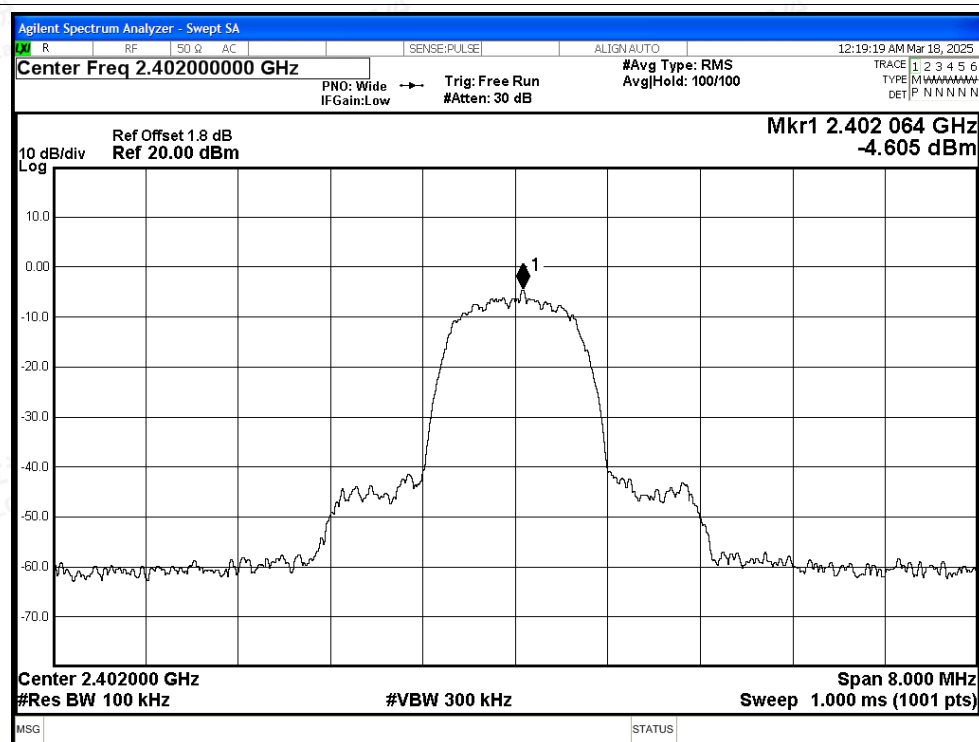
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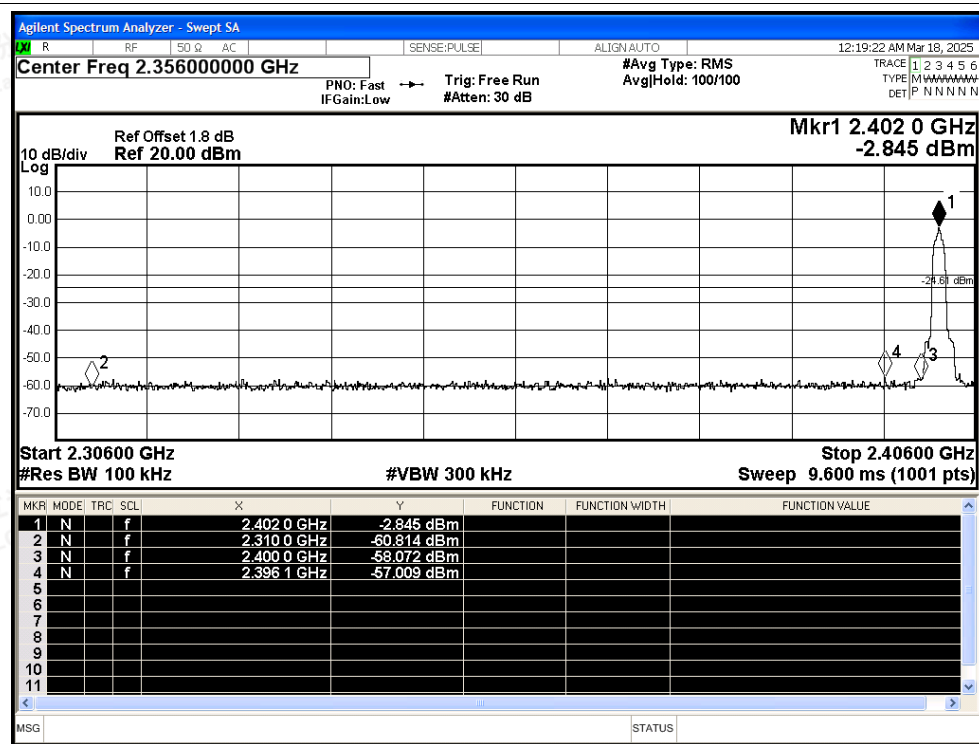
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Band Edge NVNT 2-DH5 2402MHz Ant1 No-Hopping Ref



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



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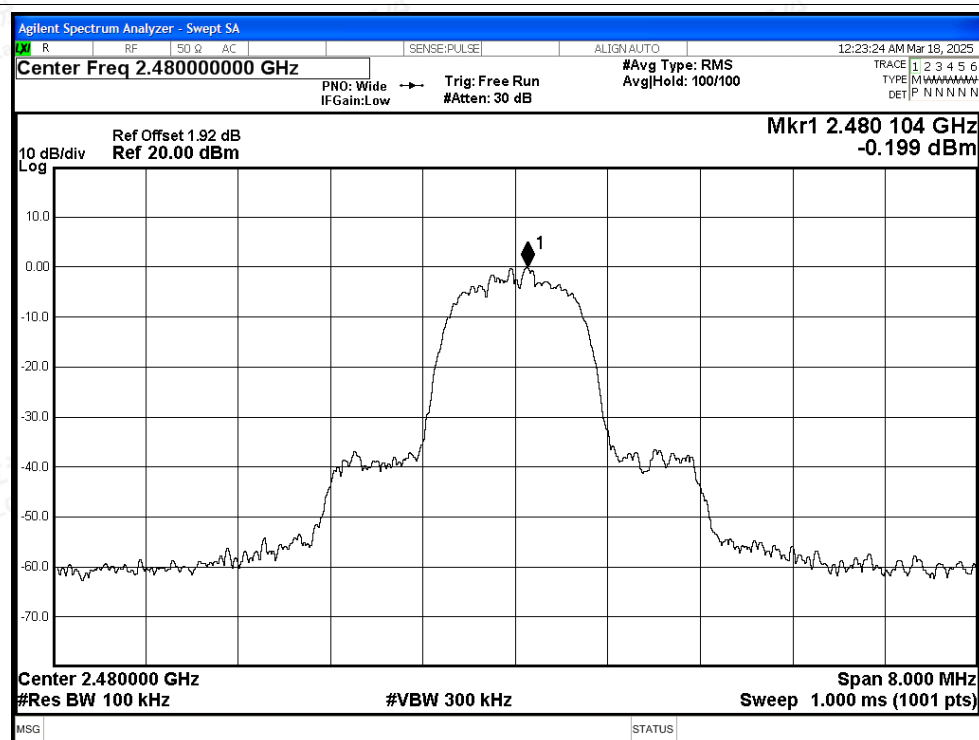
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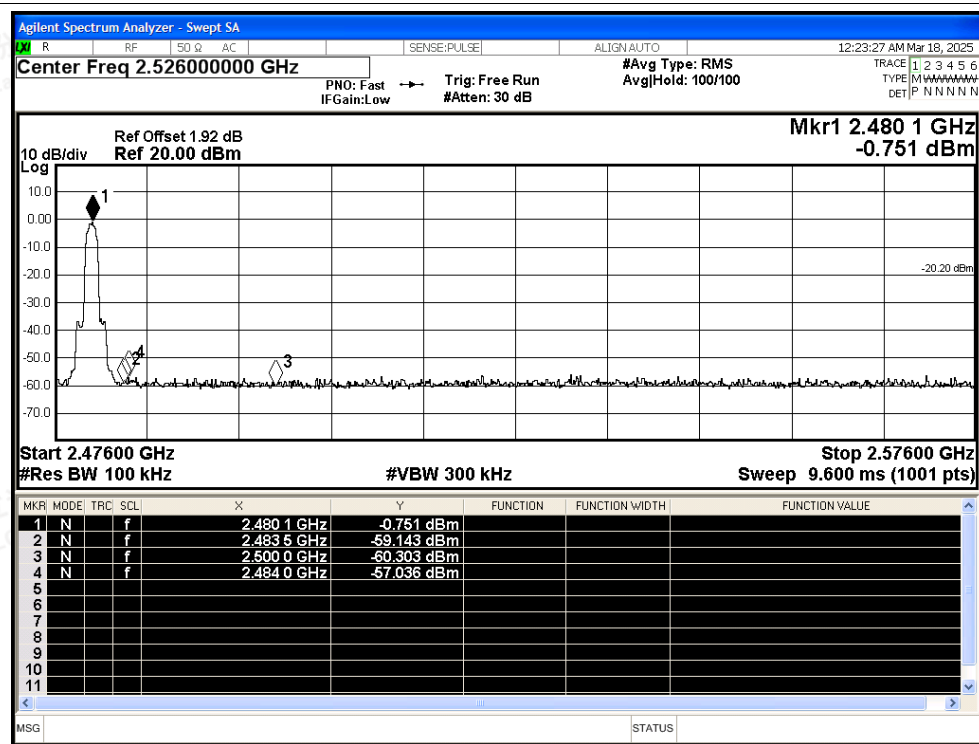
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Band Edge NVNT 2-DH5 2480MHz Ant1 No-Hopping Ref



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



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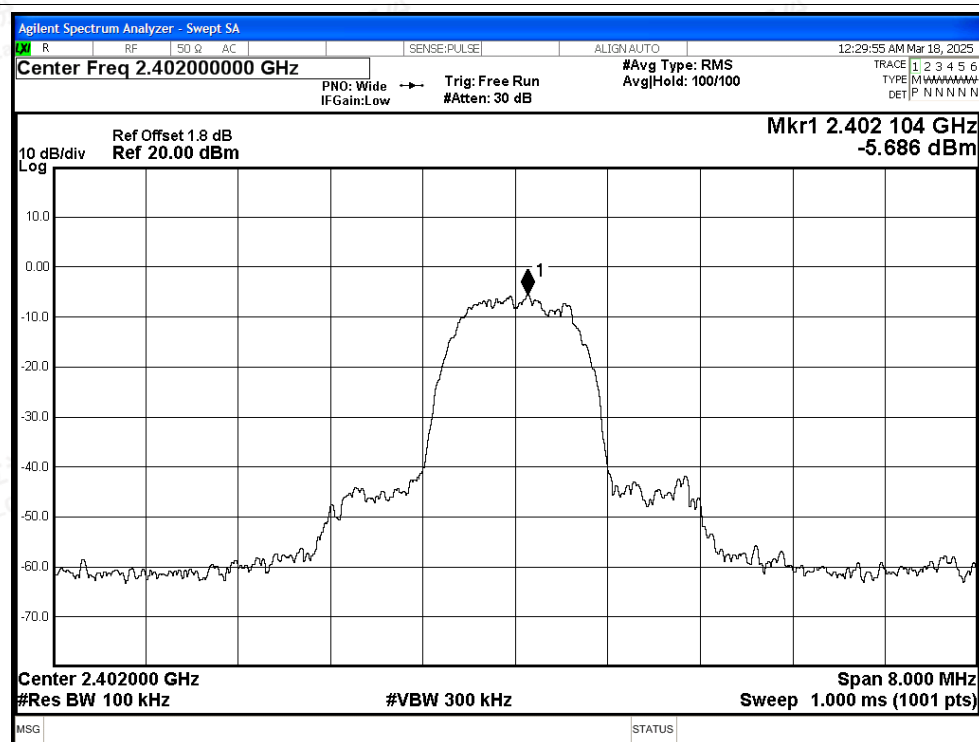
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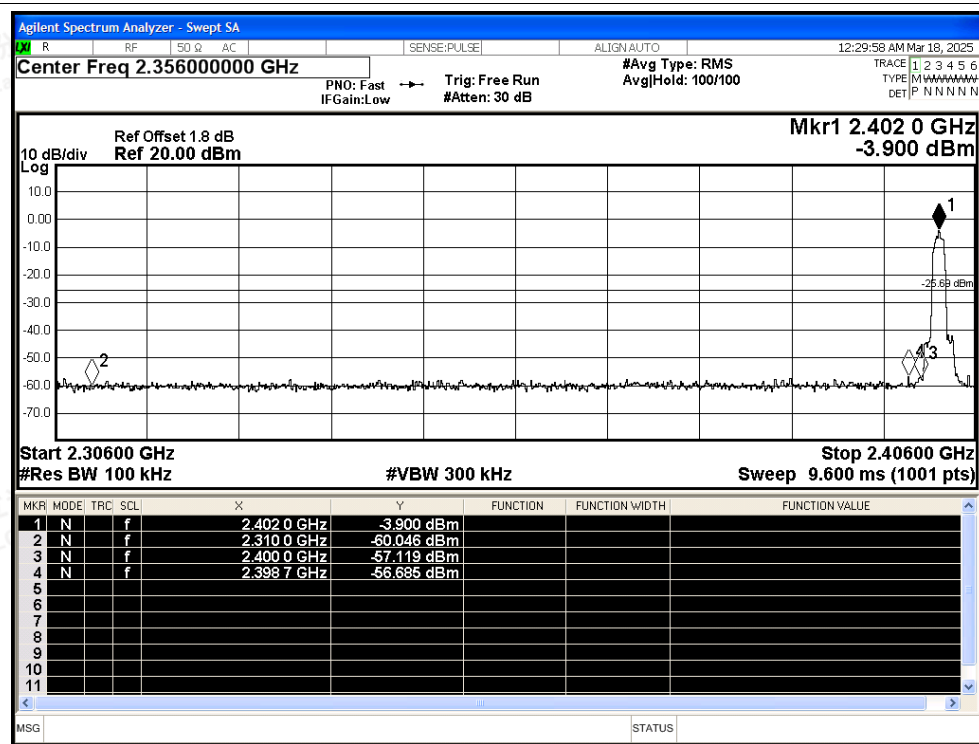
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Band Edge NVNT 3-DH5 2402MHz Ant1 No-Hopping Ref



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



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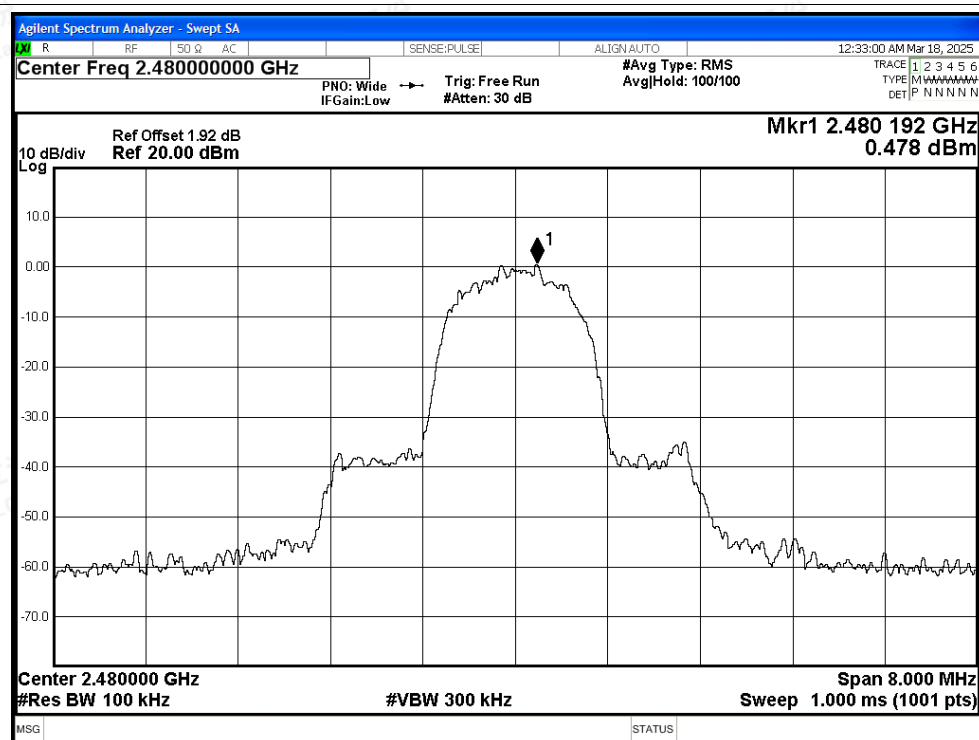
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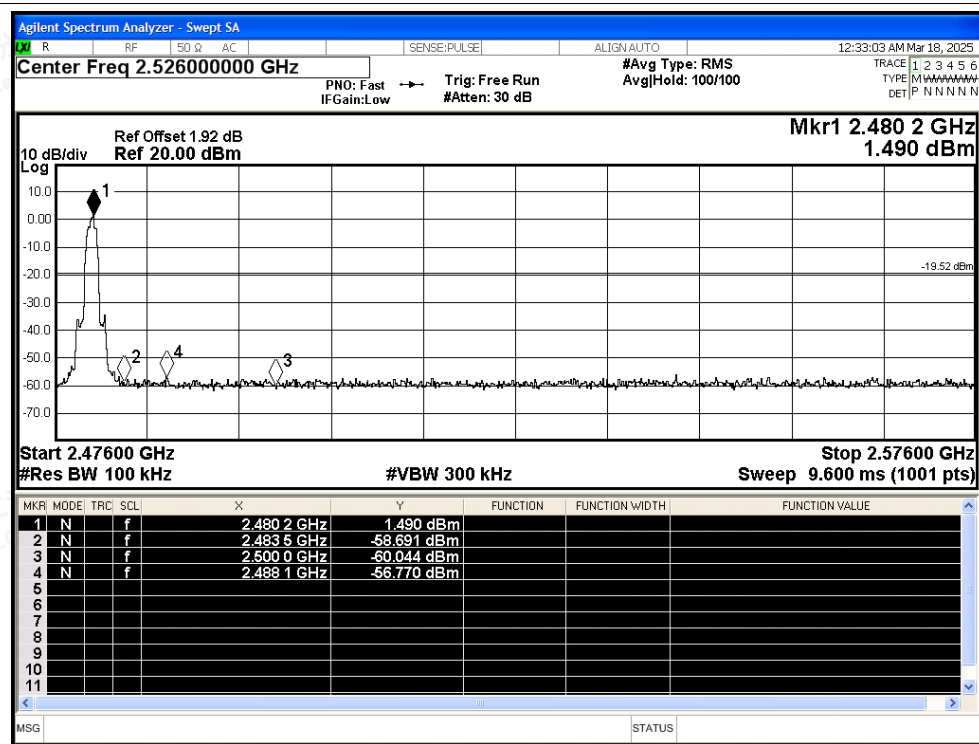
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Band Edge NVNT 3-DH5 2480MHz Ant1 No-Hopping Ref



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	-55.38	-20	Pass
NVNT	1-DH5	2480	Ant1	Hopping	-58.55	-20	Pass
NVNT	2-DH5	2402	Ant1	Hopping	-52.23	-20	Pass
NVNT	2-DH5	2480	Ant1	Hopping	-58.15	-20	Pass
NVNT	3-DH5	2402	Ant1	Hopping	-53.46	-20	Pass
NVNT	3-DH5	2480	Ant1	Hopping	-57.68	-20	Pass

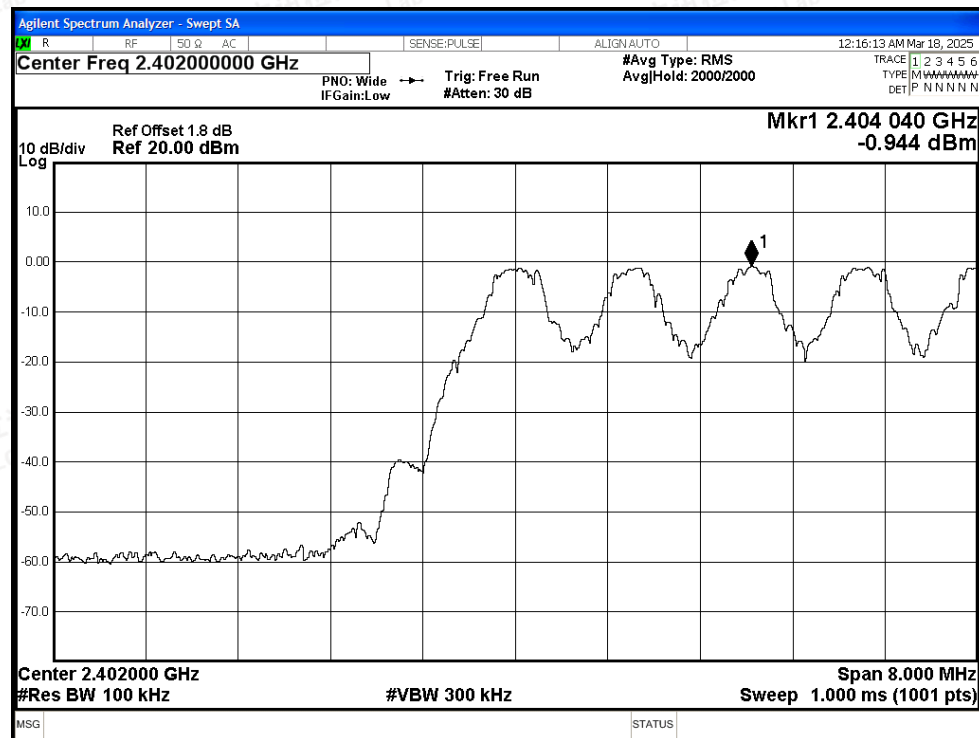


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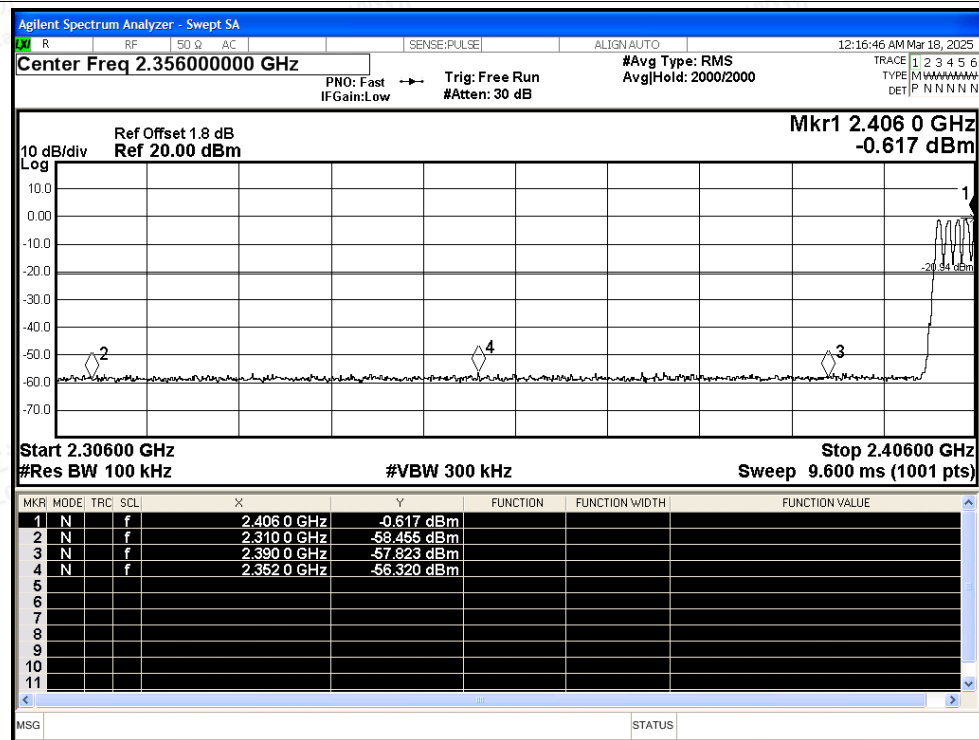


Test Graphs

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



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

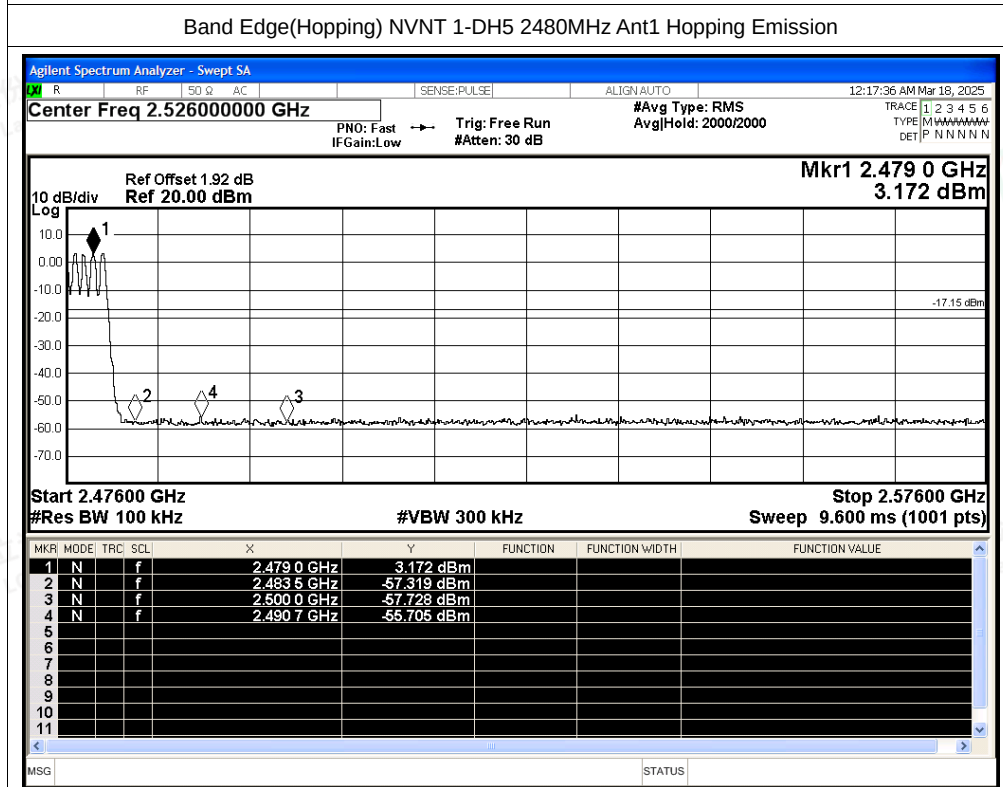
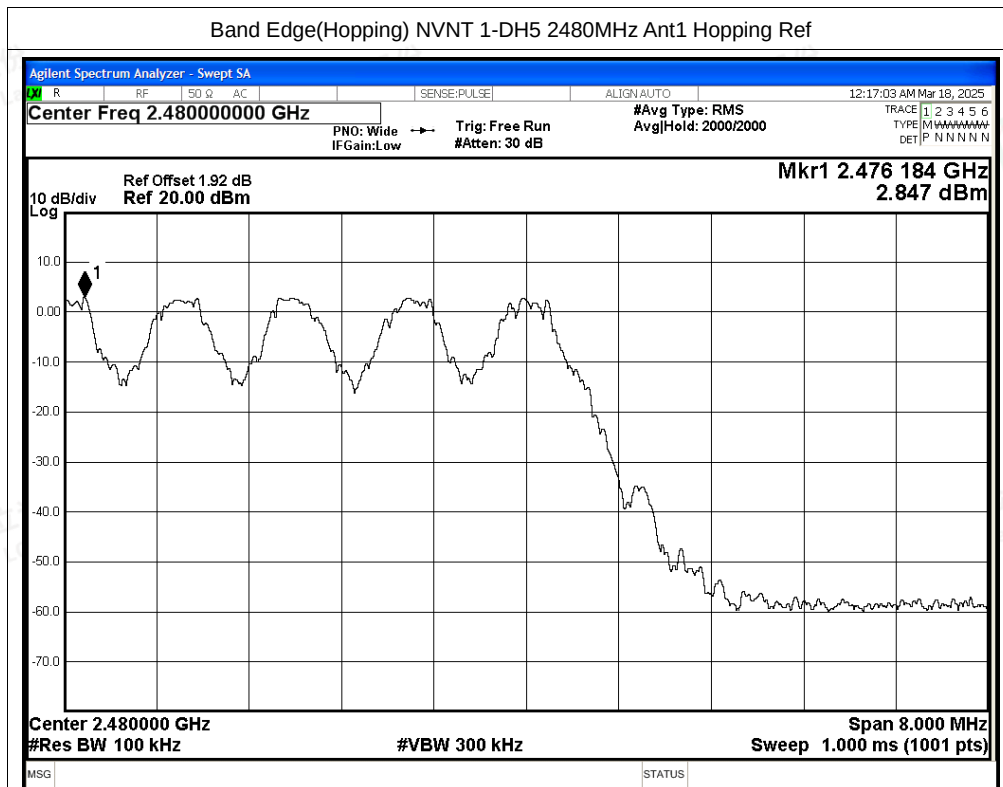


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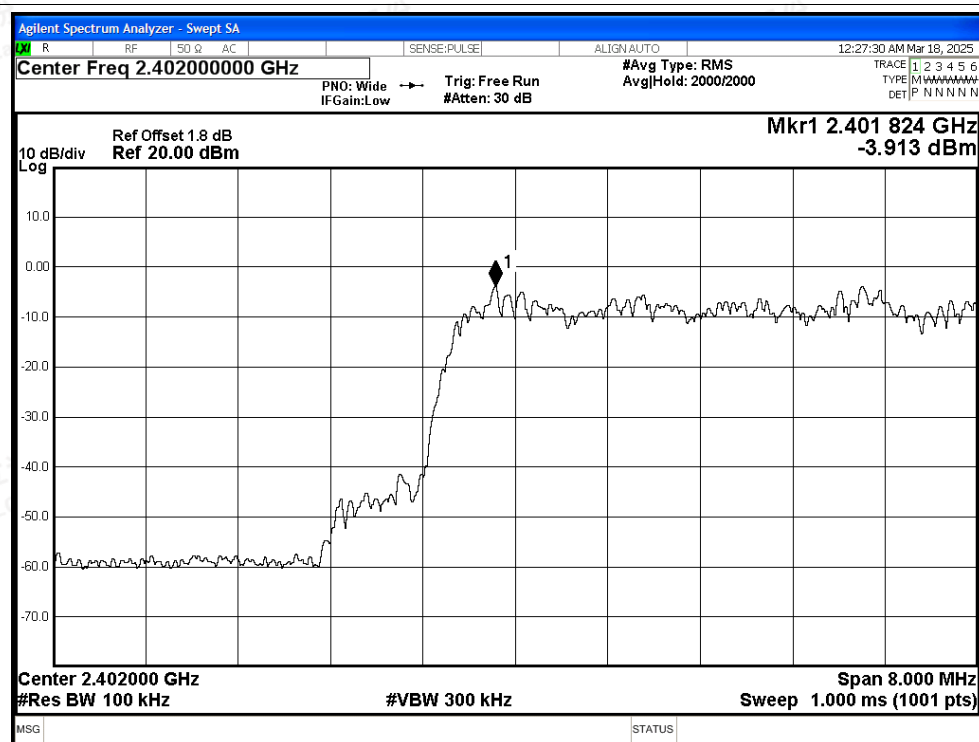
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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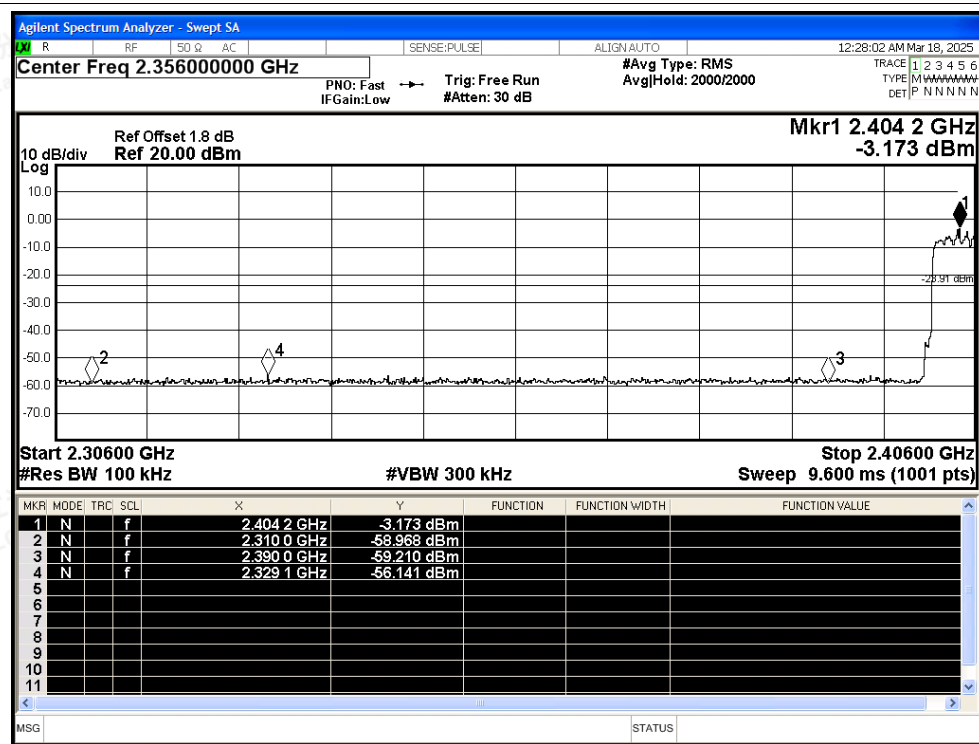
Scan code to check authenticity



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



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



Shenzhen LCS Compliance Testing Laboratory Ltd.

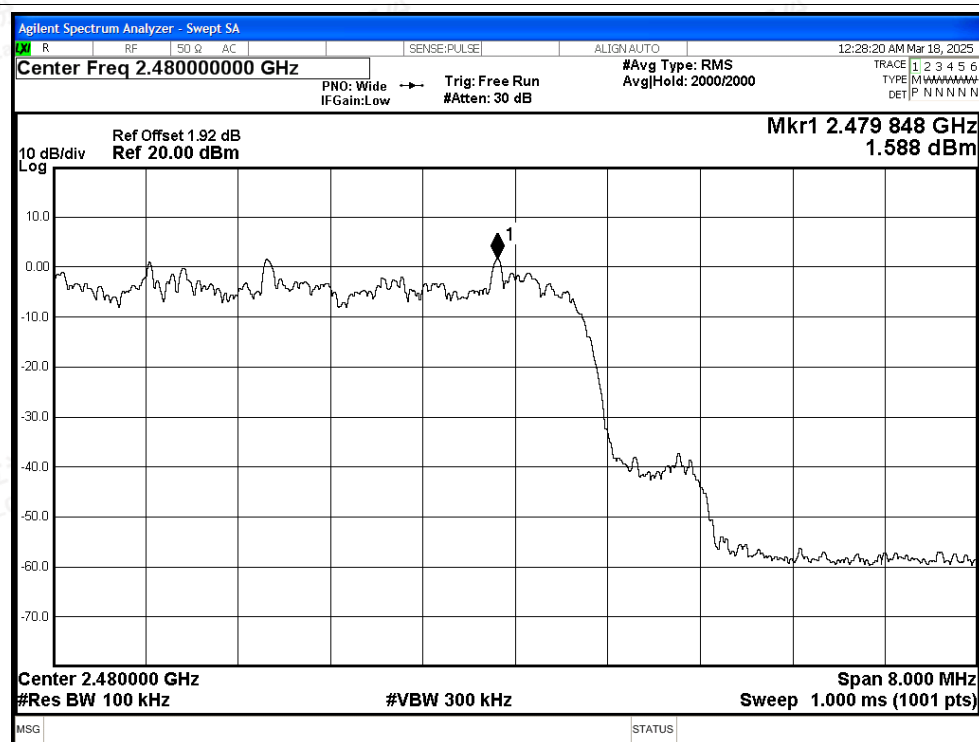
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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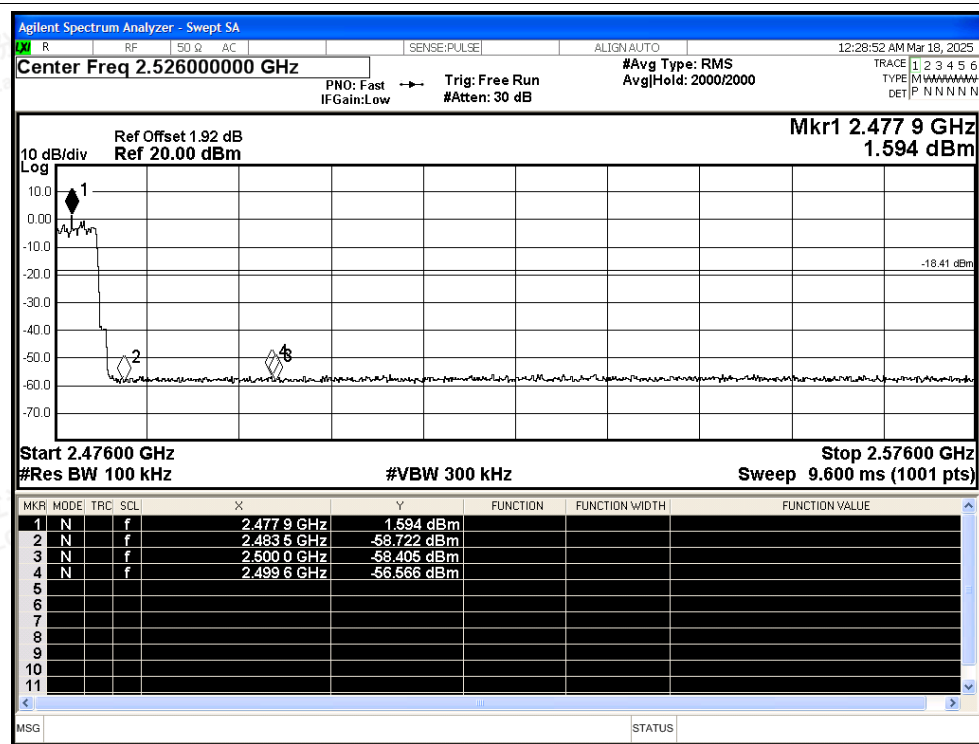
Scan code to check authenticity



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



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



Shenzhen LCS Compliance Testing Laboratory Ltd.

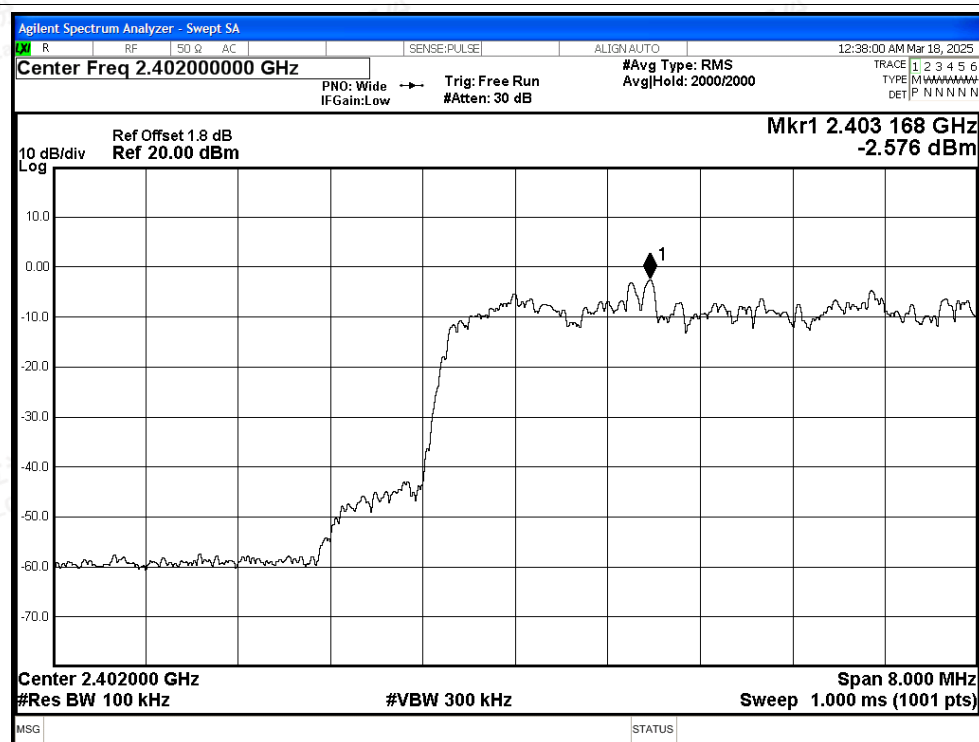
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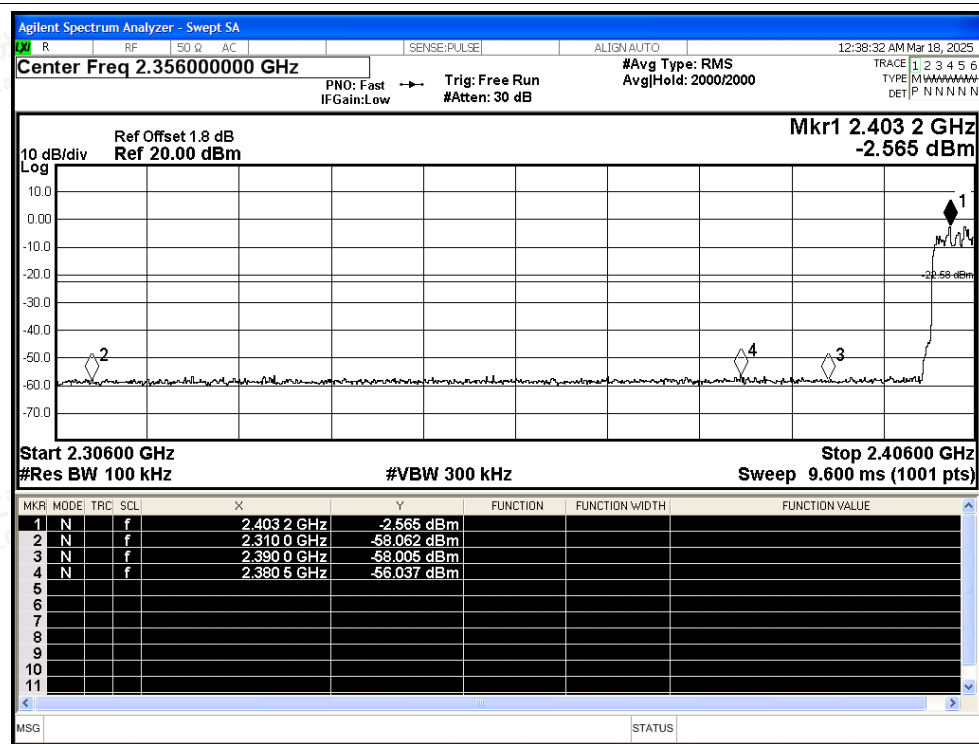
Scan code to check authenticity



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



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



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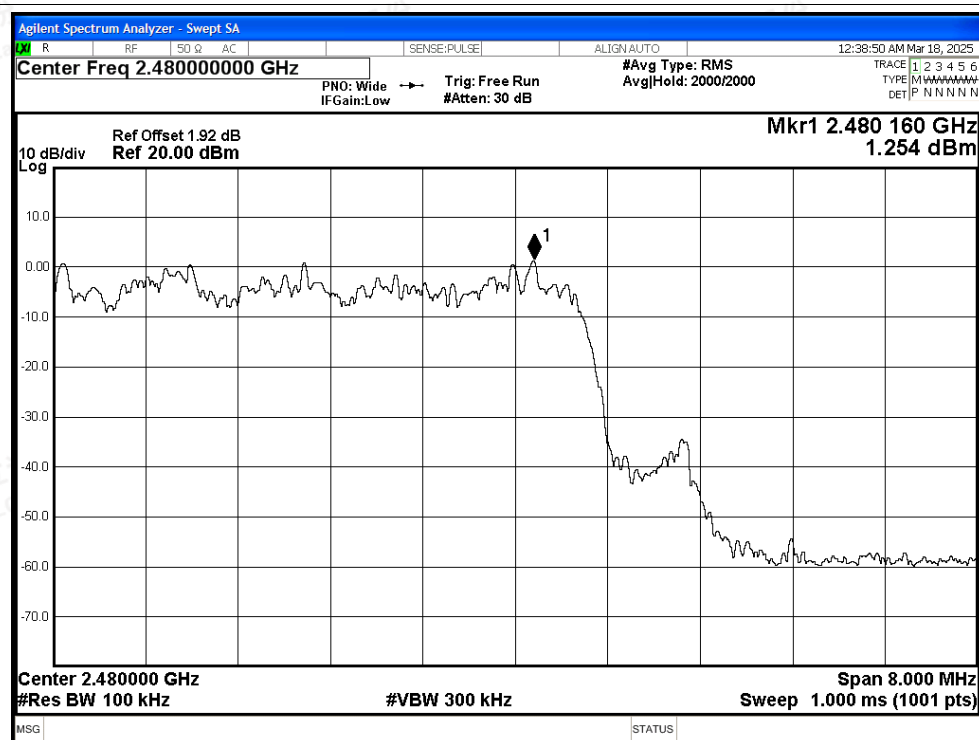
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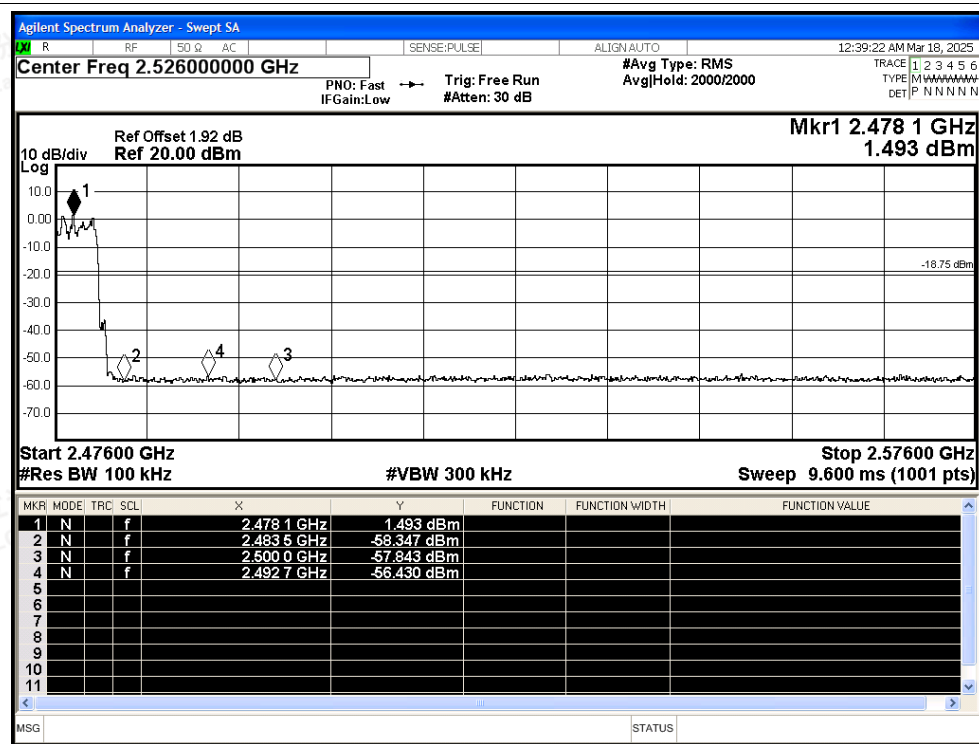
Scan code to check authenticity



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	-49.87	-20	Pass
NVNT	1-DH5	2441	Ant1	-52.52	-20	Pass
NVNT	1-DH5	2480	Ant1	-53.56	-20	Pass
NVNT	2-DH5	2402	Ant1	-32.97	-20	Pass
NVNT	2-DH5	2441	Ant1	-42.01	-20	Pass
NVNT	2-DH5	2480	Ant1	-51.84	-20	Pass
NVNT	3-DH5	2402	Ant1	-46.78	-20	Pass
NVNT	3-DH5	2441	Ant1	-48.92	-20	Pass
NVNT	3-DH5	2480	Ant1	-47.26	-20	Pass

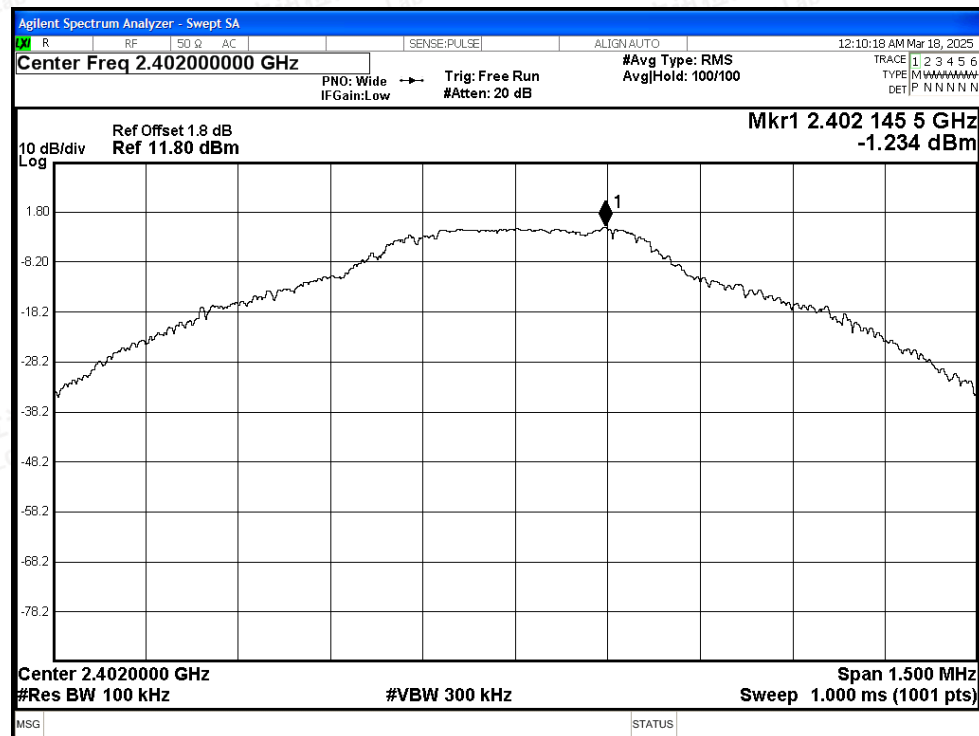


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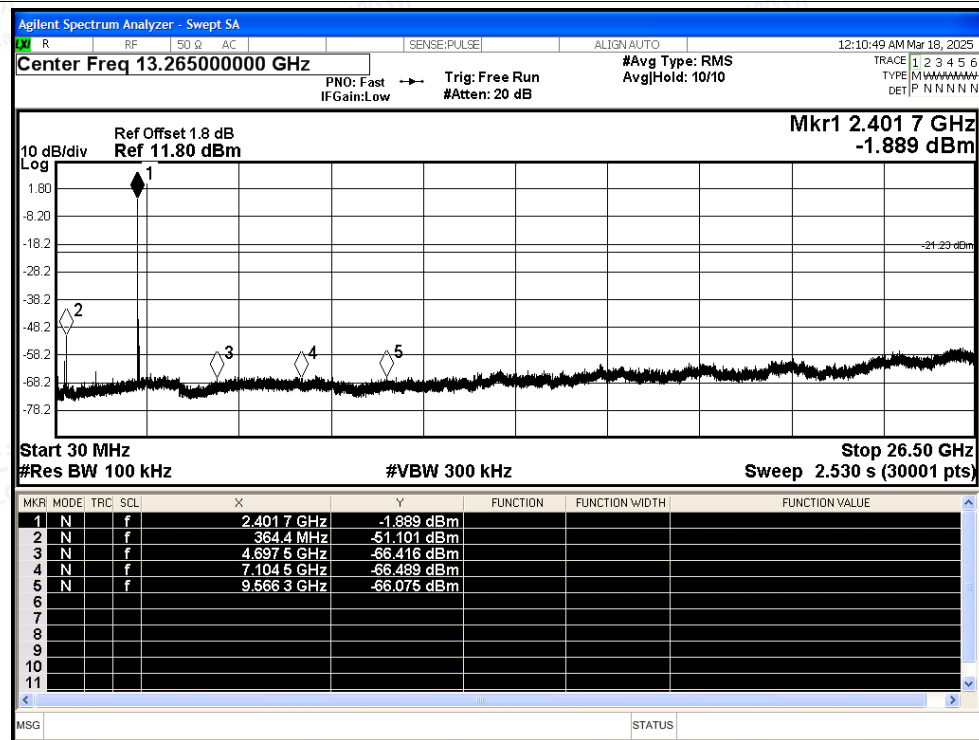


Test Graphs

Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Ref



Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

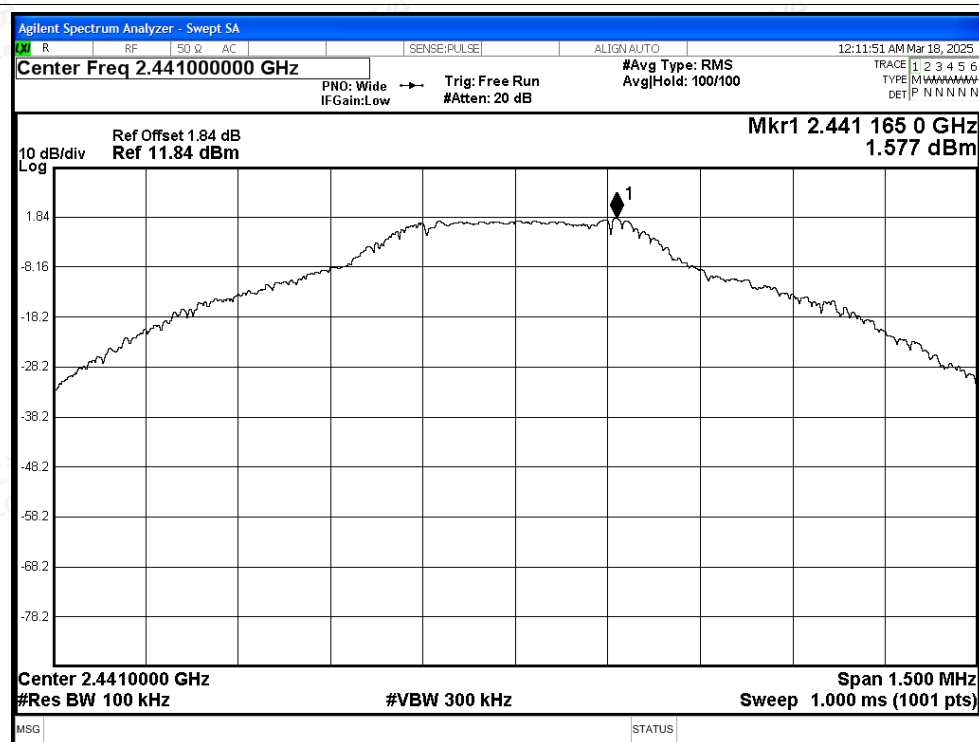
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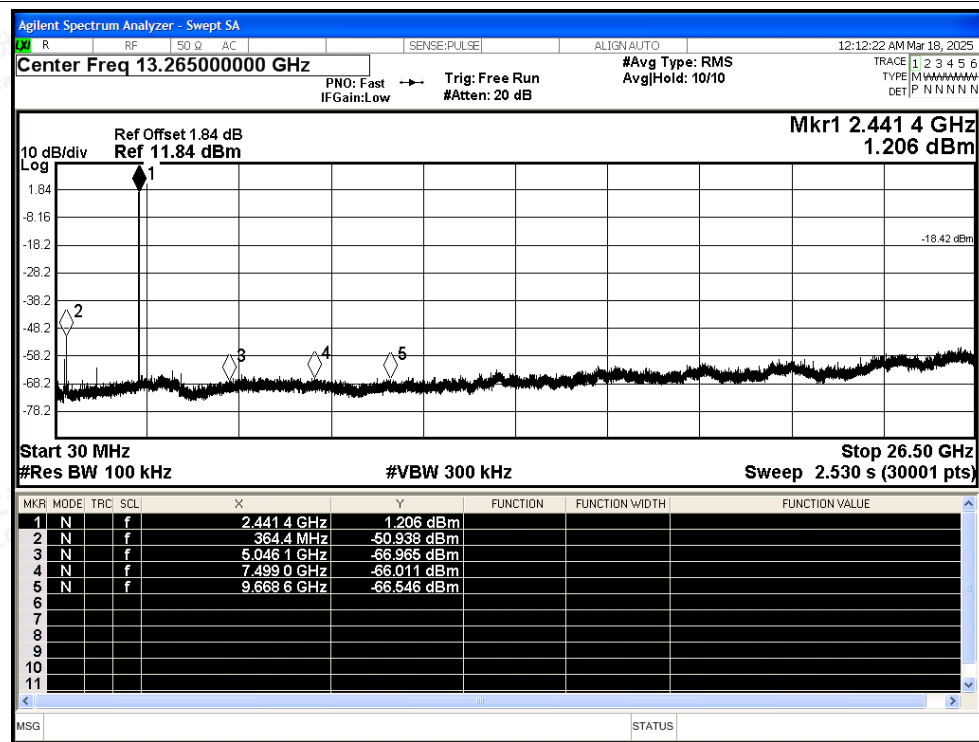
Scan code to check authenticity



Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

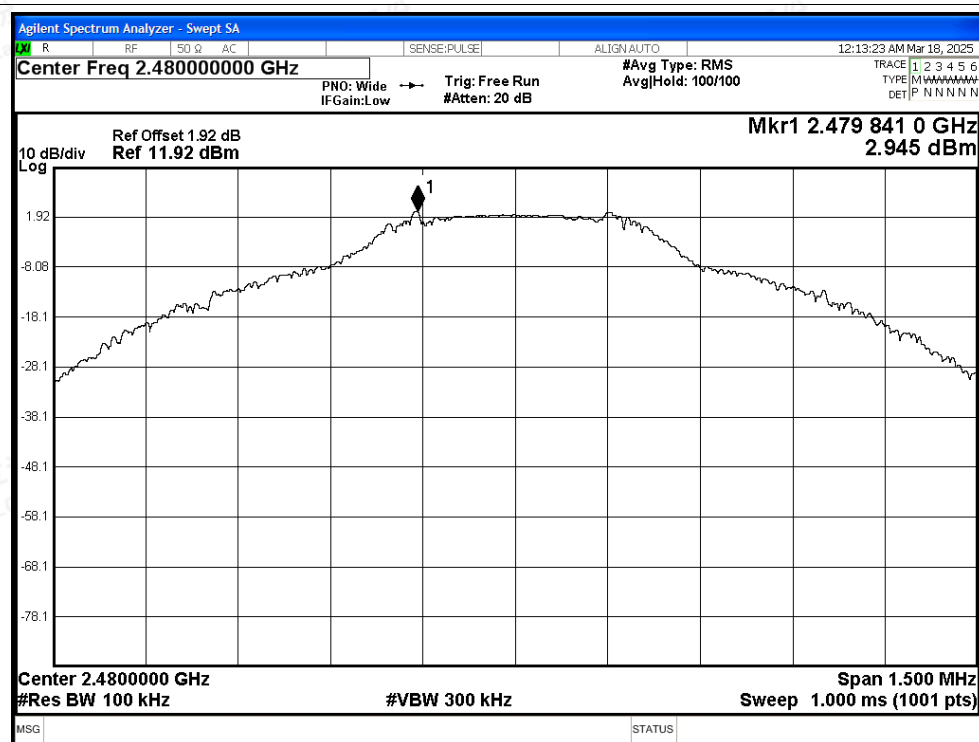
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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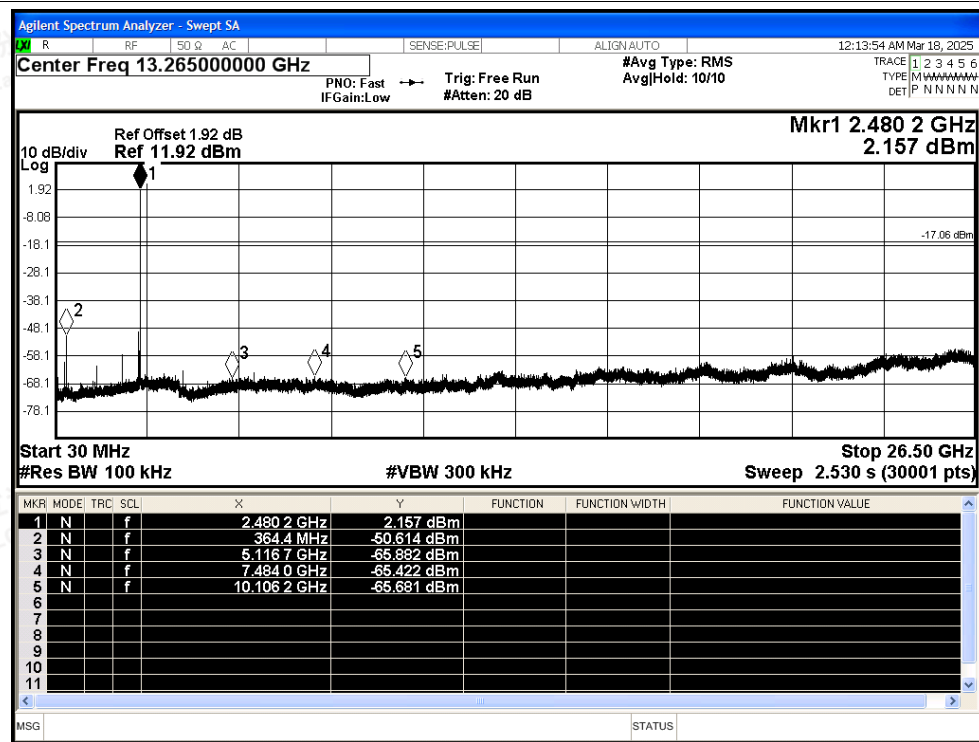
Scan code to check authenticity



Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Ref

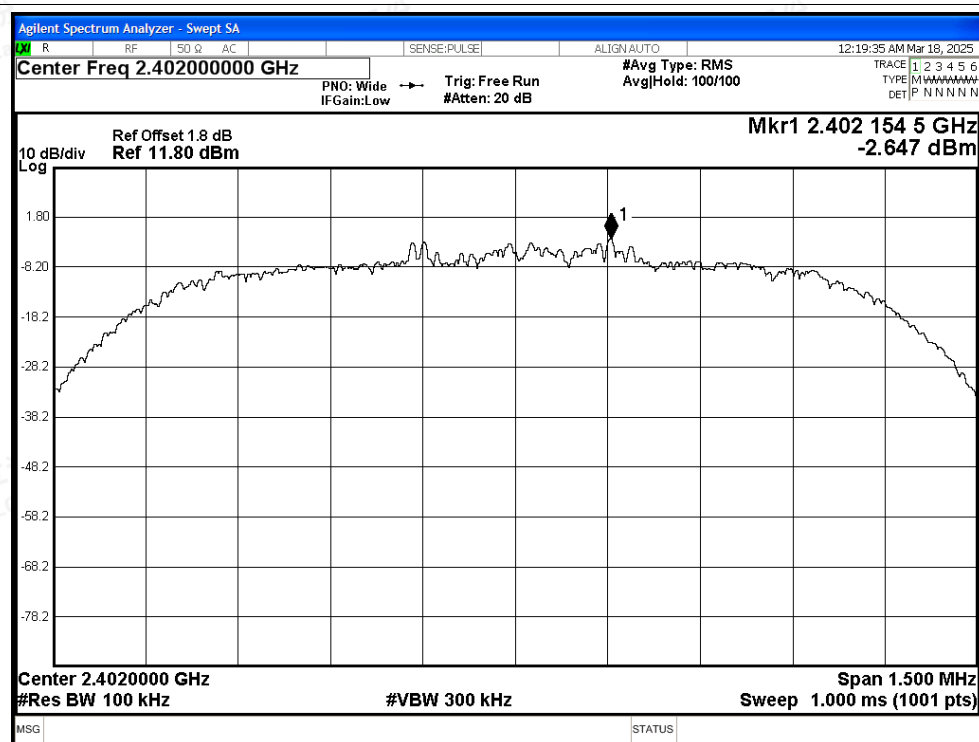


Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Emission

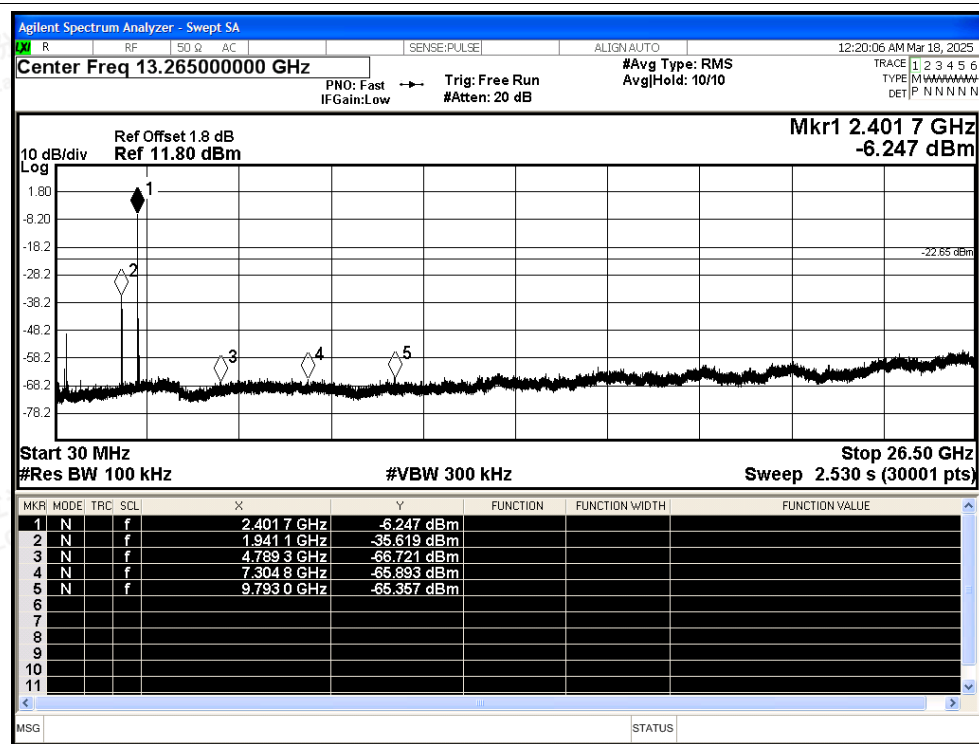




Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Ref



Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

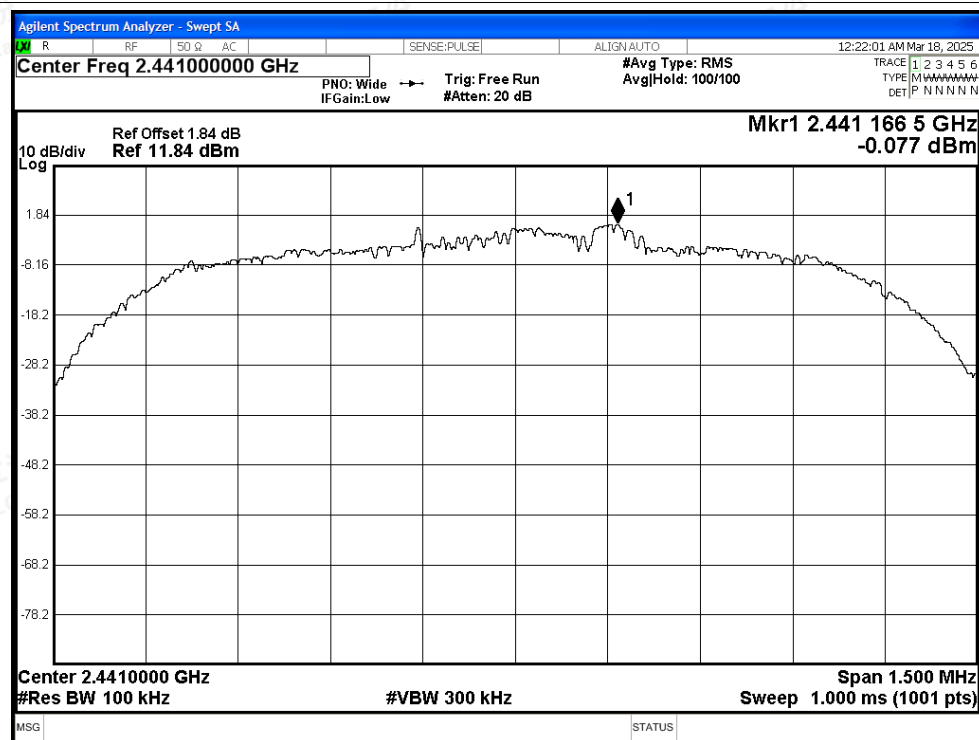
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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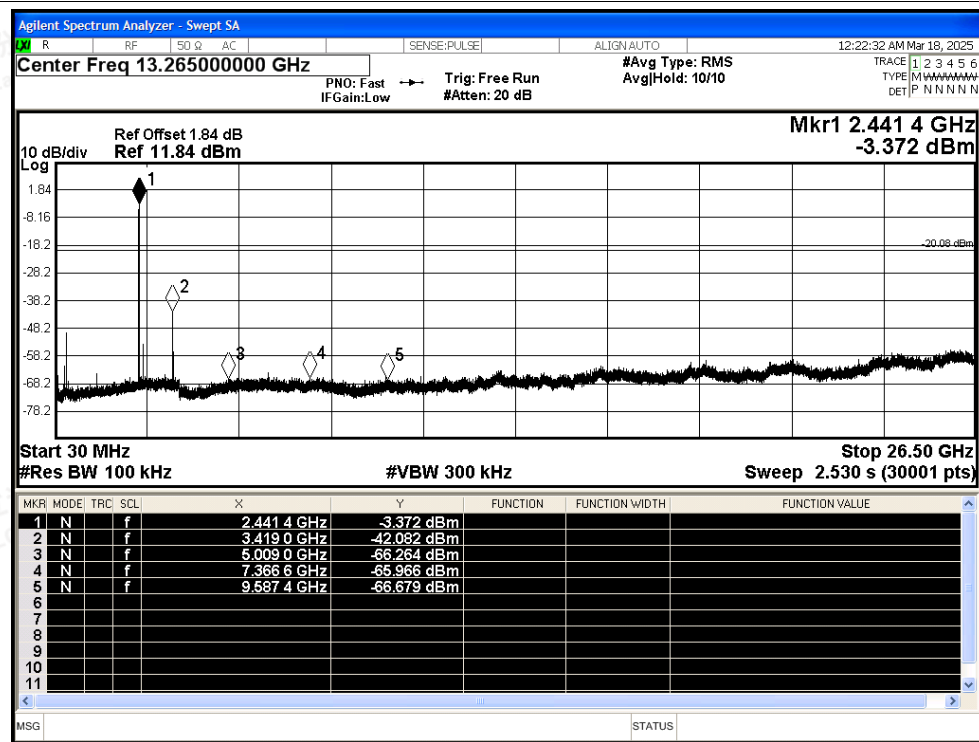
Scan code to check authenticity



Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Ref

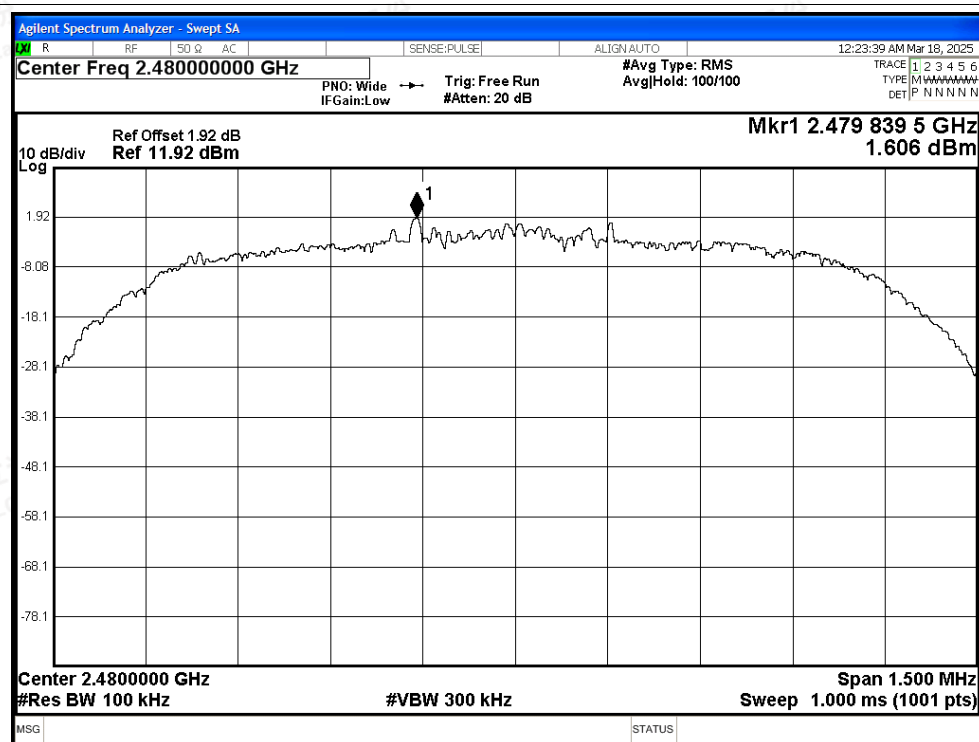


Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Emission

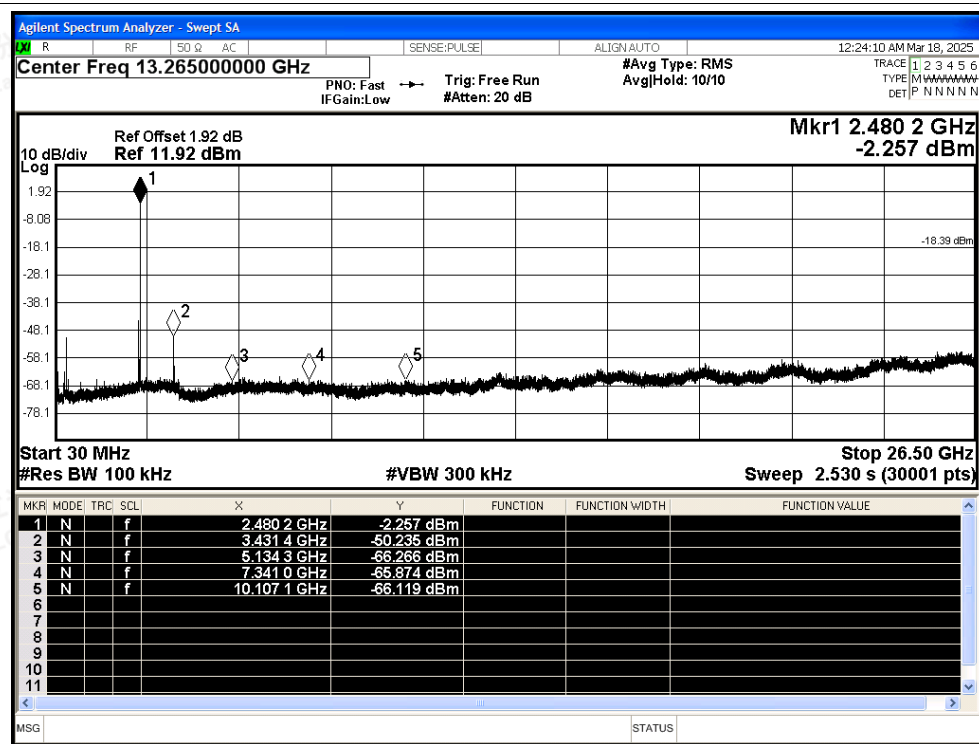




Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

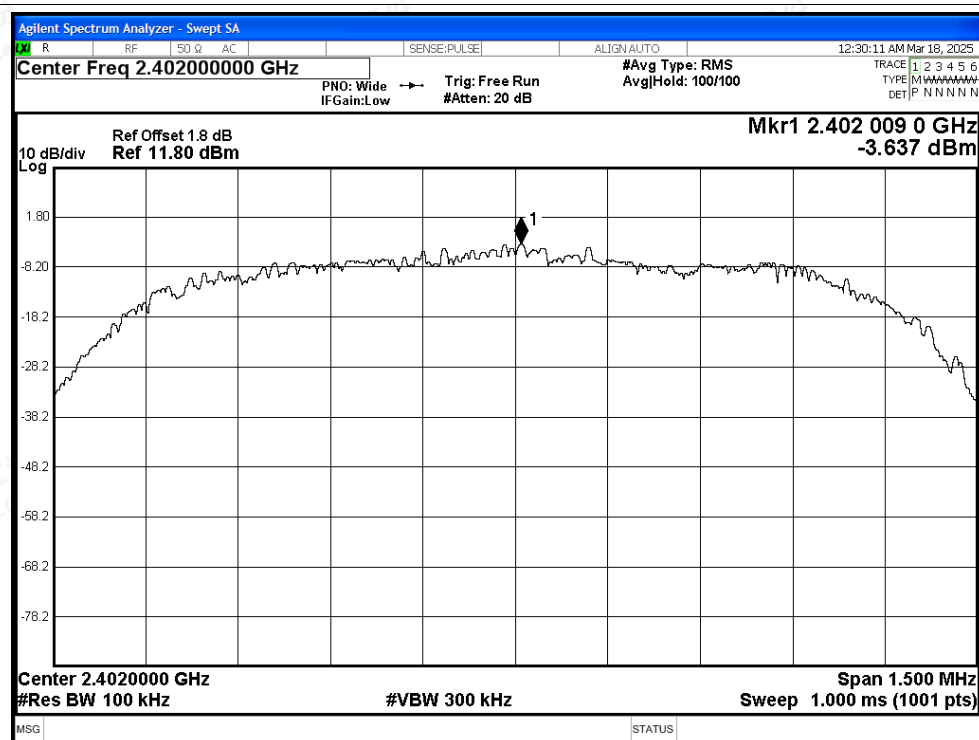
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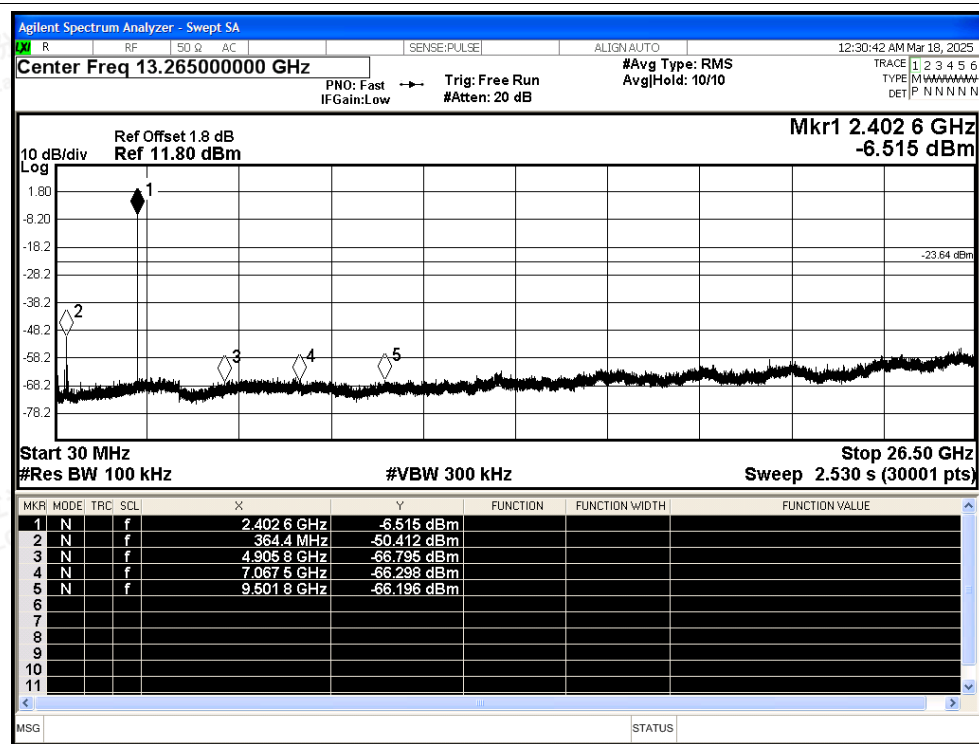
Scan code to check authenticity



Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Emission



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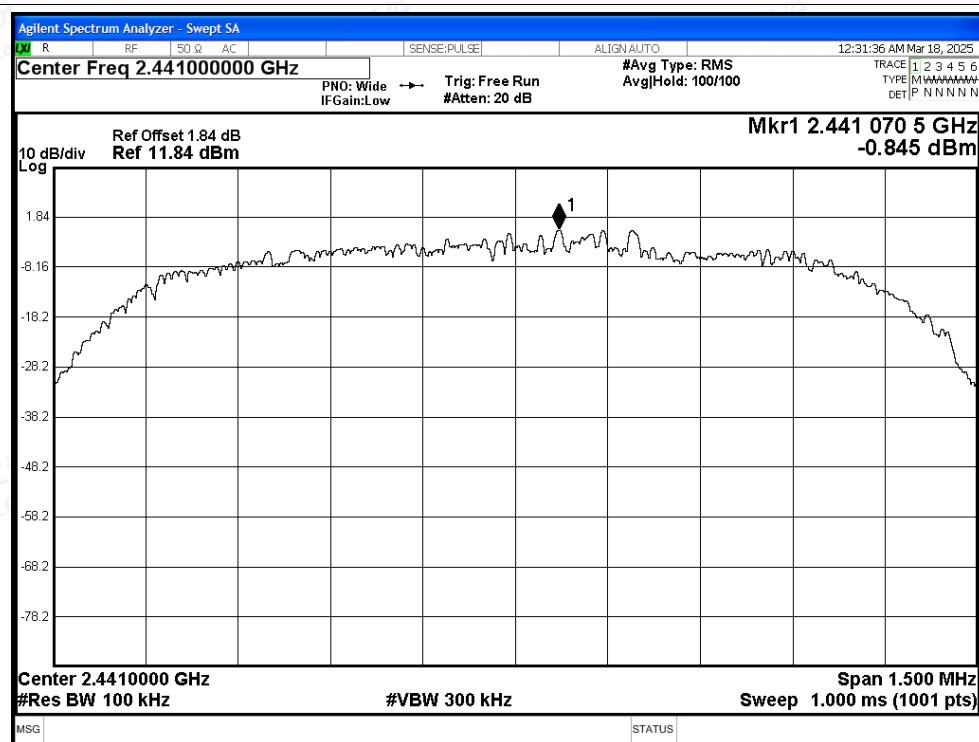
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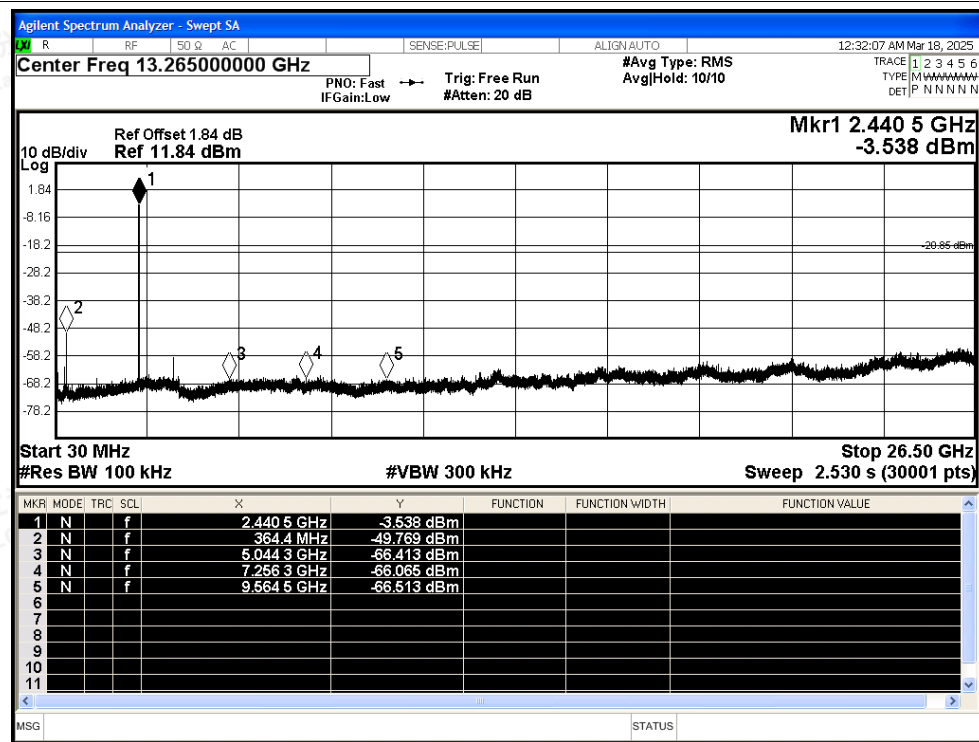
Scan code to check authenticity



Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

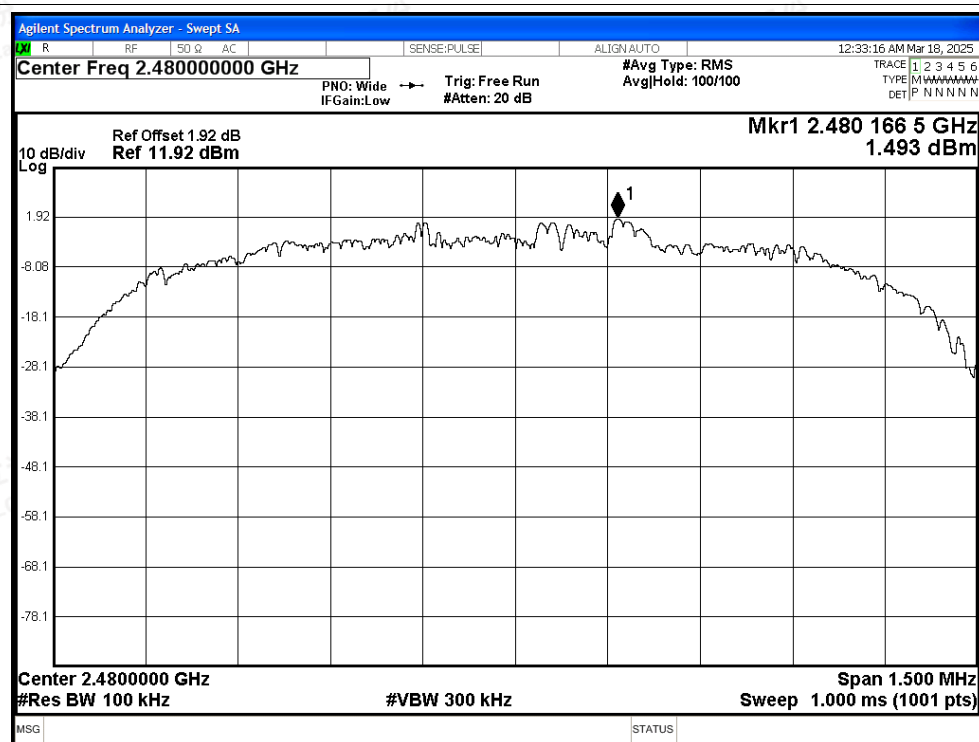
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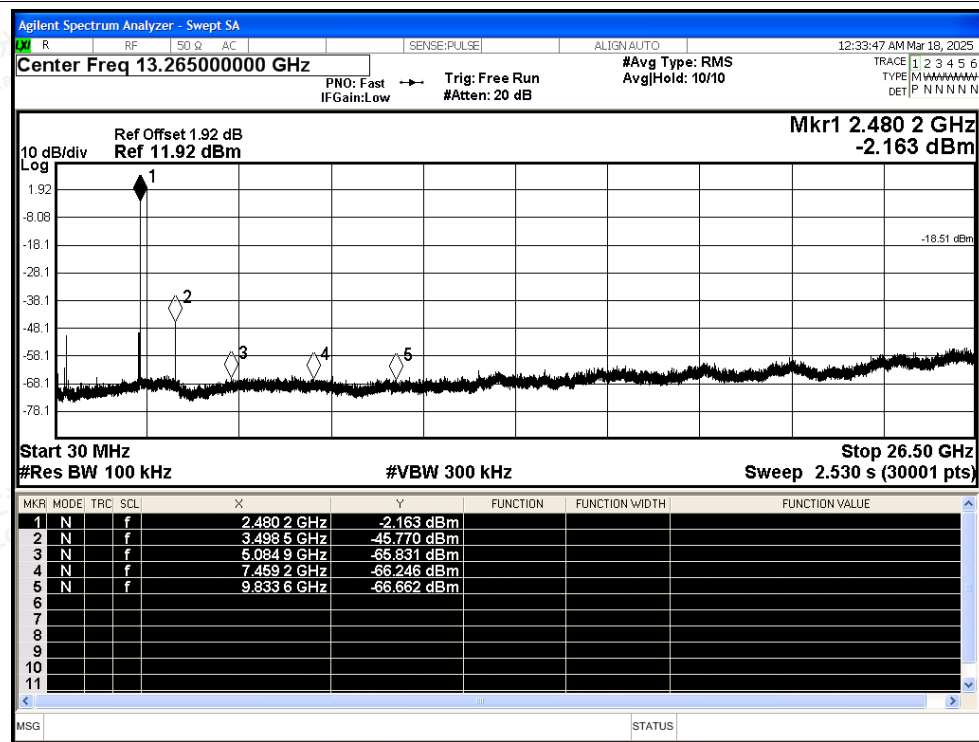
Scan code to check authenticity



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	76.77	1.15	0.35
NVNT	1-DH5	2441	Ant1	76.77	1.15	0.35
NVNT	1-DH5	2480	Ant1	76.77	1.15	0.35
NVNT	2-DH5	2402	Ant1	76.85	1.14	0.35
NVNT	2-DH5	2441	Ant1	76.91	1.14	0.35
NVNT	2-DH5	2480	Ant1	76.85	1.14	0.35
NVNT	3-DH5	2402	Ant1	76.96	1.14	0.35
NVNT	3-DH5	2441	Ant1	76.96	1.14	0.35
NVNT	3-DH5	2480	Ant1	76.91	1.14	0.35

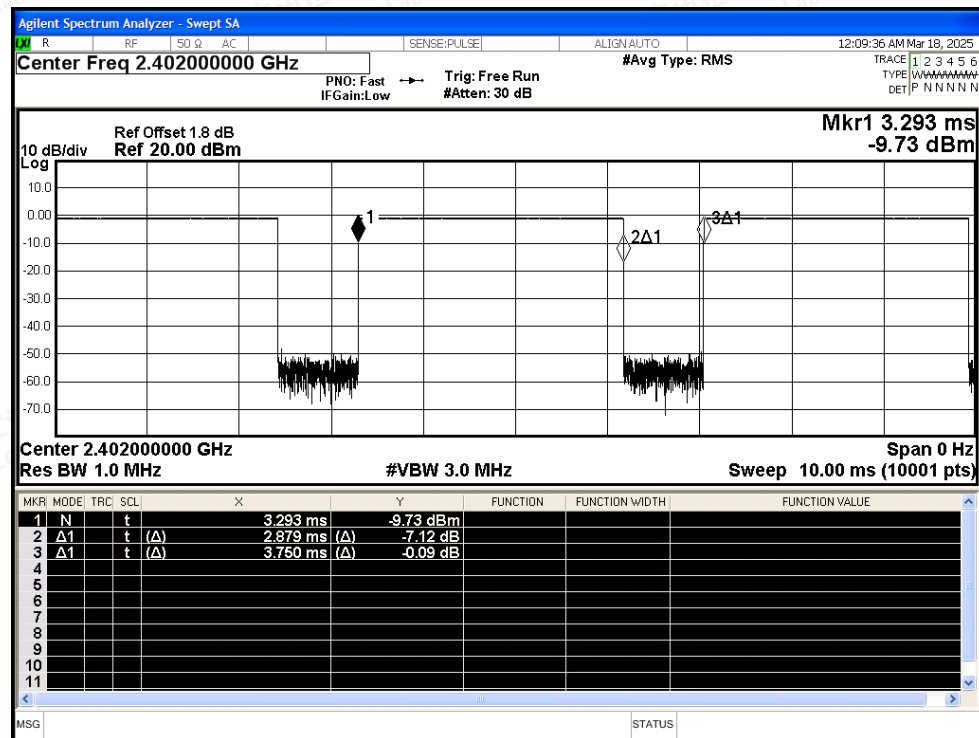


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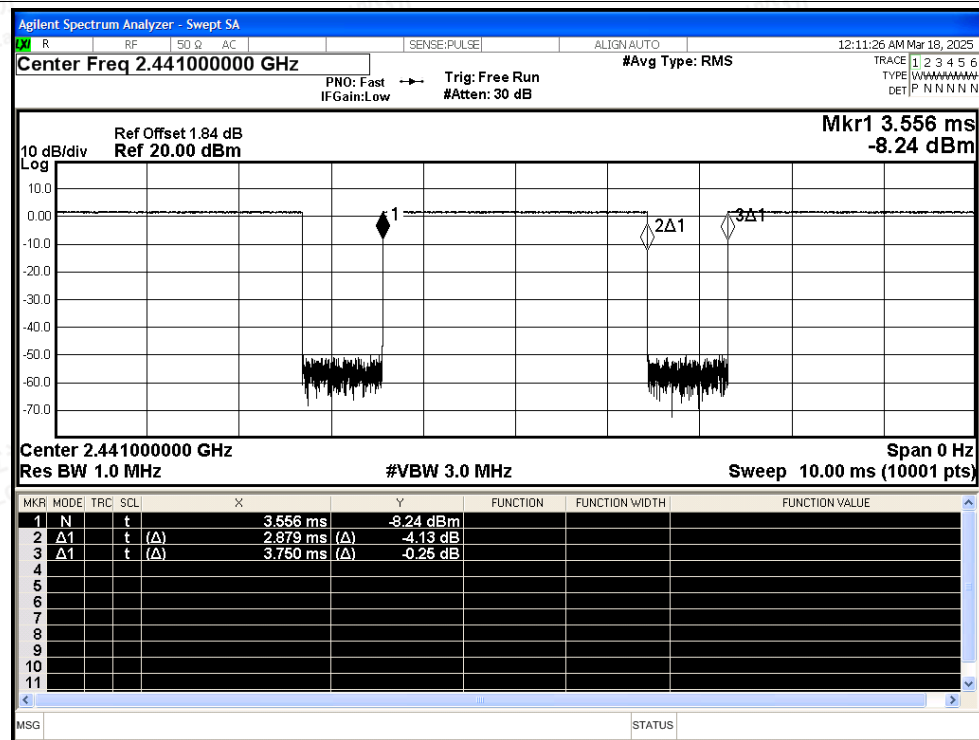


Test Graphs

Duty Cycle NVNT 1-DH5 2402MHz Ant1



Duty Cycle NVNT 1-DH5 2441MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

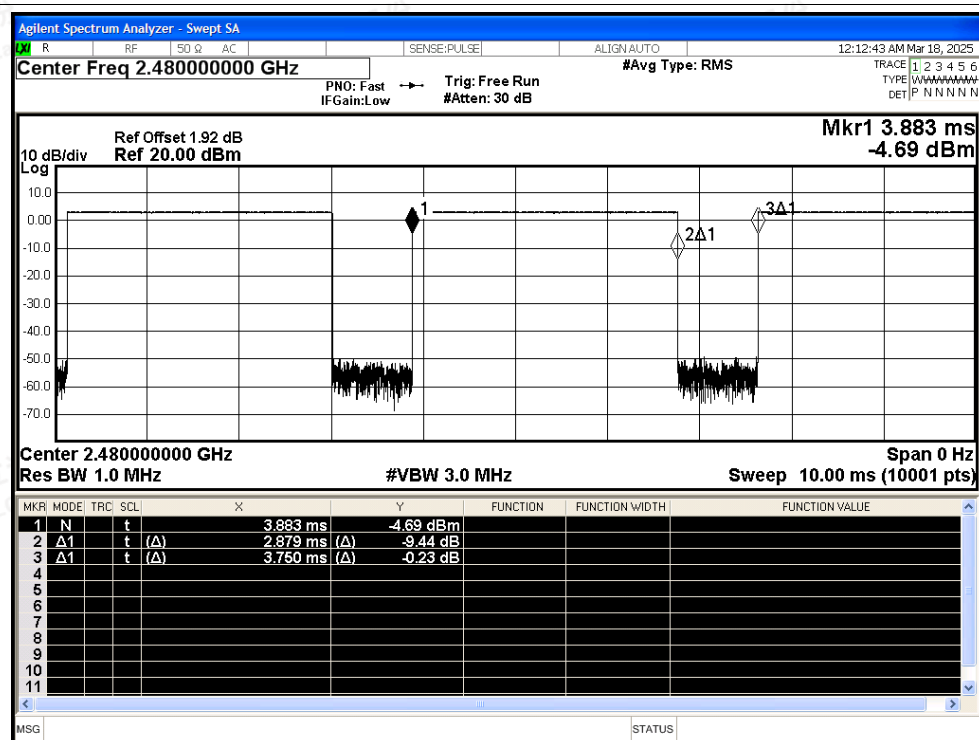
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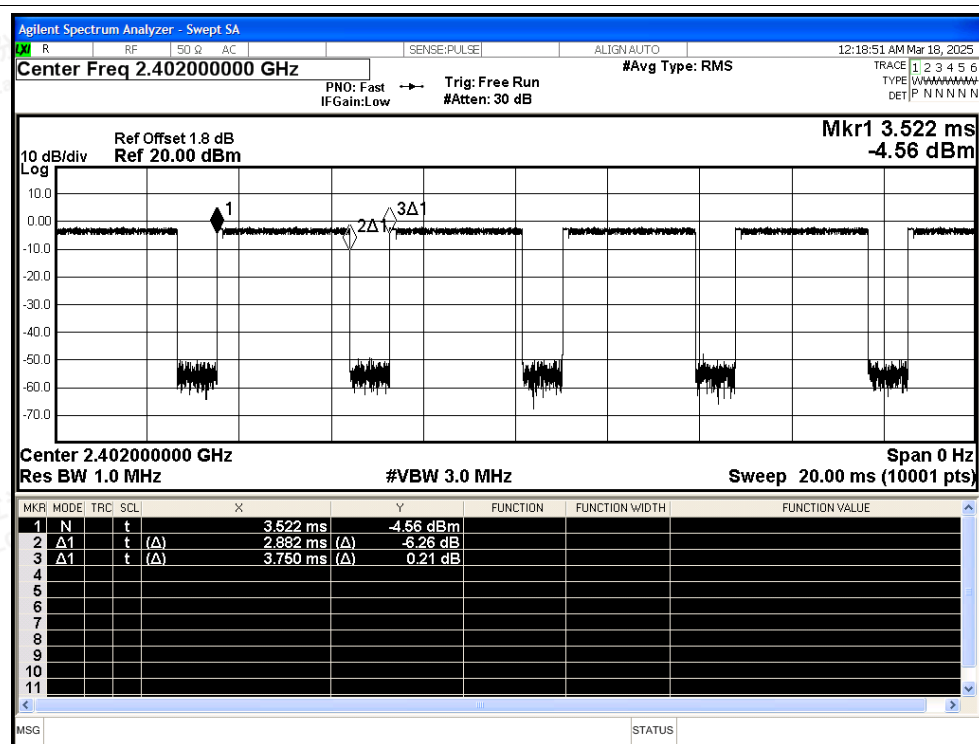
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Duty Cycle NVNT 1-DH5 2480MHz Ant1

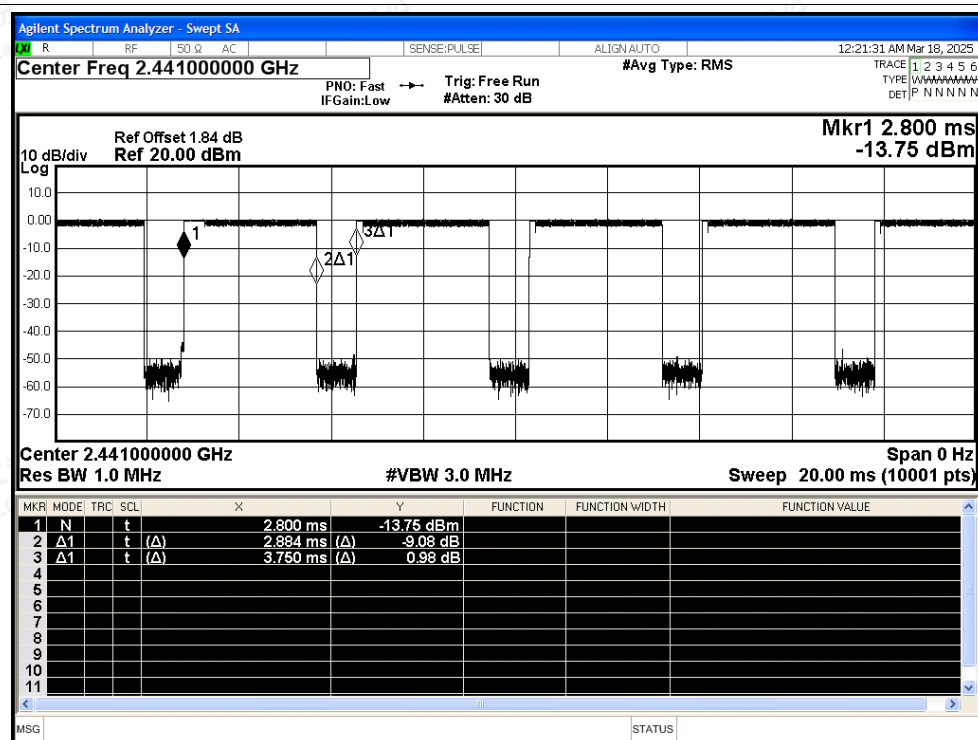


Duty Cycle NVNT 2-DH5 2402MHz Ant1

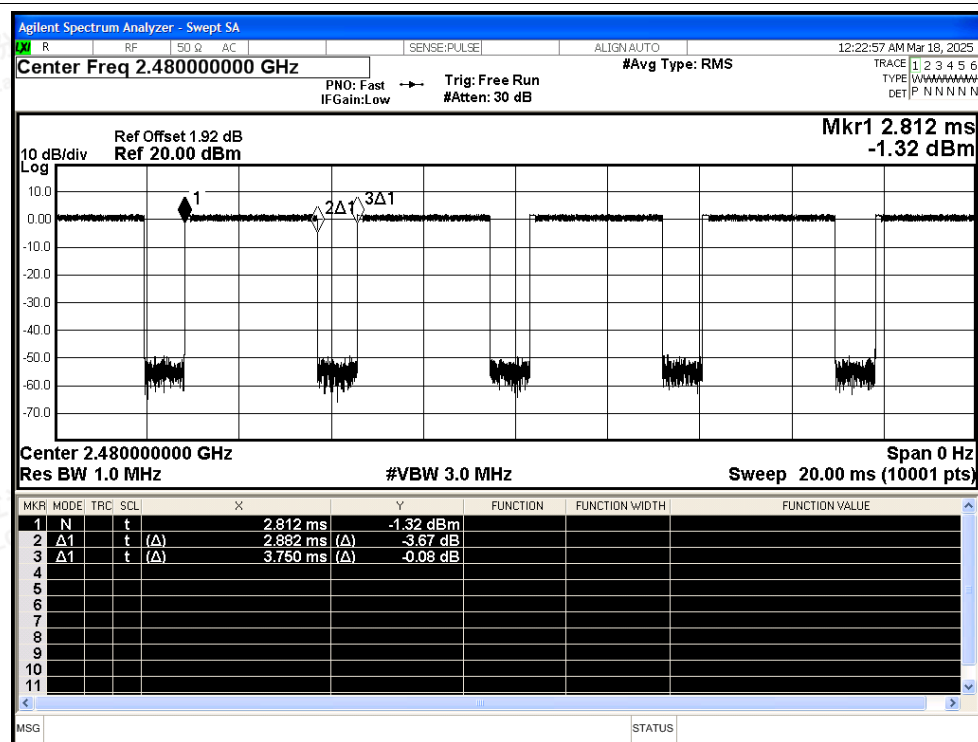




Duty Cycle NVNT 2-DH5 2441MHz Ant1



Duty Cycle NVNT 2-DH5 2480MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

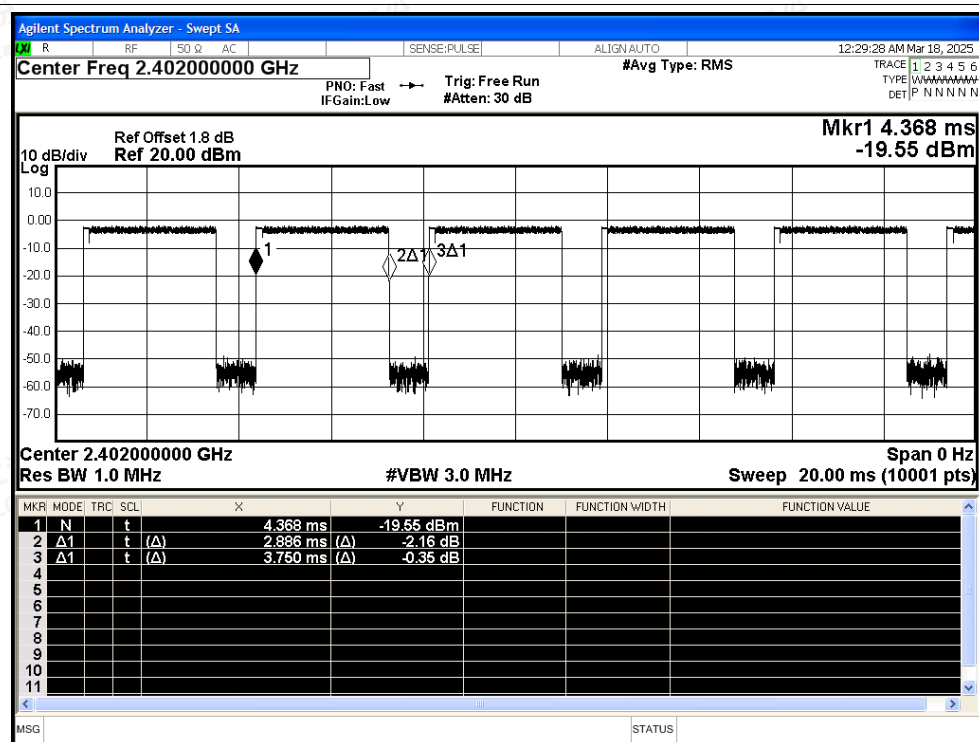
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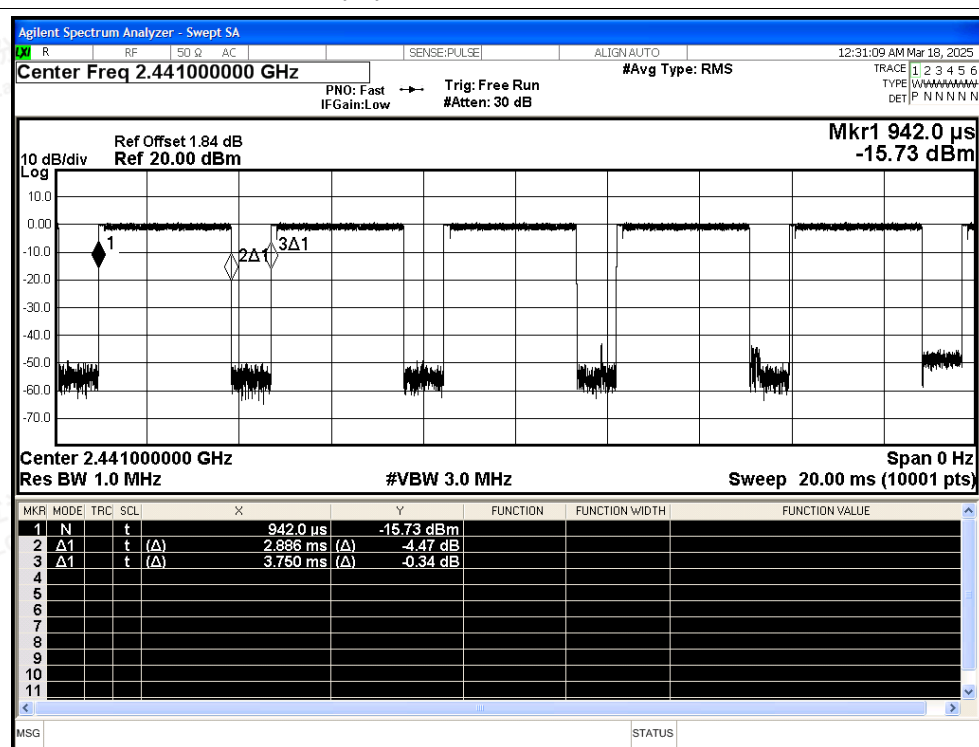
Scan code to check authenticity



Duty Cycle NVNT 3-DH5 2402MHz Ant1



Duty Cycle NVNT 3-DH5 2441MHz Ant1

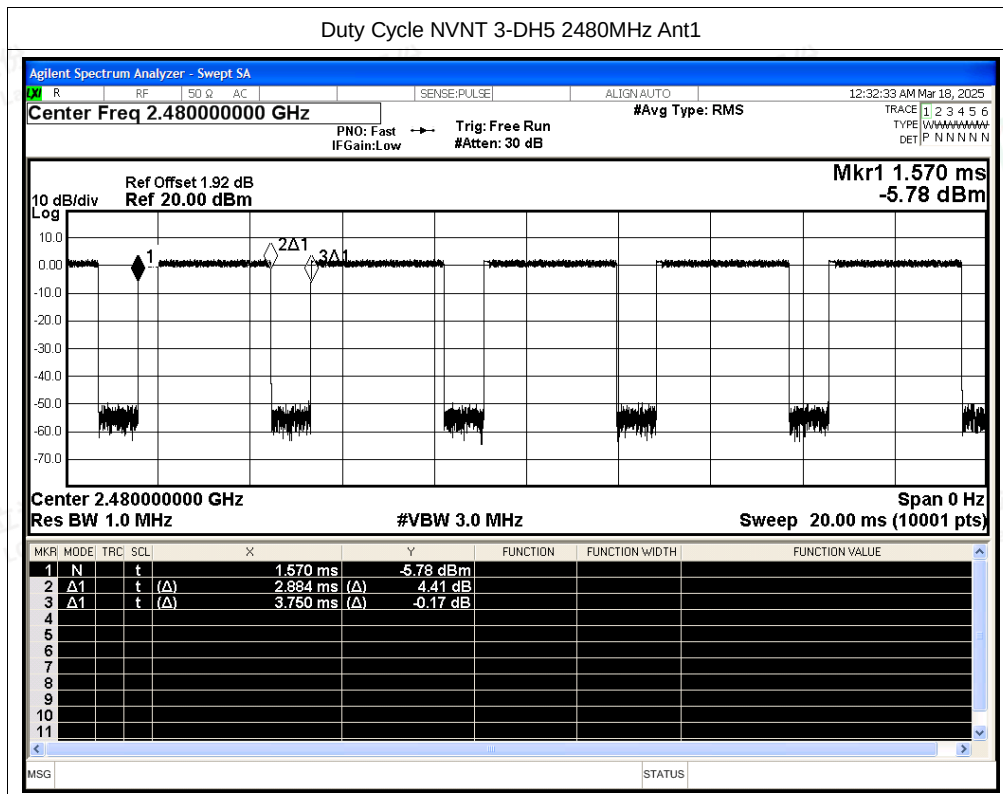


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A.9 Restrict Band

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	-50.73	2	-	46.53	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2310	-58.87	2	1.15	39.54	Average	54	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2356.944	-46.28	2	-	50.98	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2381.232	-57.72	2	1.15	40.69	Average	54	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2390	-50.97	2	-	46.29	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2390	-58.08	2	1.15	40.33	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.5	-49.49	2	-	47.77	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.5	-57.84	2	1.15	40.57	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2487.088	-46.5	2	-	50.76	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2484.016	-57.02	2	1.15	41.39	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2500	-49.15	2	-	48.11	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2500	-58.36	2	1.15	40.05	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2310	-49.1	2	-	48.16	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2310	-58.78	2	1.14	39.62	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2345.424	-47.5	2	-	49.76	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2379.504	-57.57	2	1.14	40.83	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2390	-51.02	2	-	46.24	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2390	-59.03	2	1.14	39.37	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.5	-50.11	2	-	47.15	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.5	-57.53	2	1.14	40.87	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2490.328	-46.77	2	-	50.49	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.776	-56.86	2	1.14	41.54	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2500	-50.4	2	-	46.86	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2500	-58.11	2	1.14	40.29	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2310	-51.41	2	-	45.85	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2310	-59.3	2	1.14	39.1	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2352.336	-47.95	2	-	49.31	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2385.36	-57.77	2	1.14	40.63	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2390	-49.22	2	-	48.04	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2390	-58.49	2	1.14	39.91	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.5	-48.96	2	-	48.3	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.5	-57.54	2	1.14	40.86	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.896	-46.83	2	-	50.43	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2487.16	-57.2	2	1.14	41.2	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2500	-47.63	2	-	49.63	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2500	-57.85	2	1.14	40.55	Average	54	Pass



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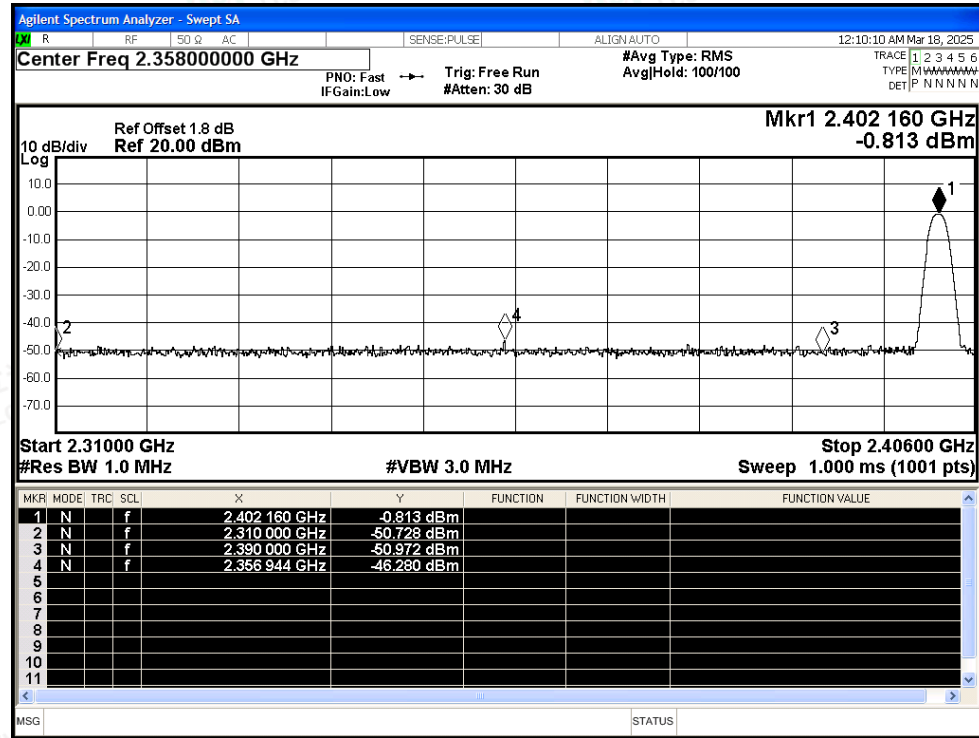
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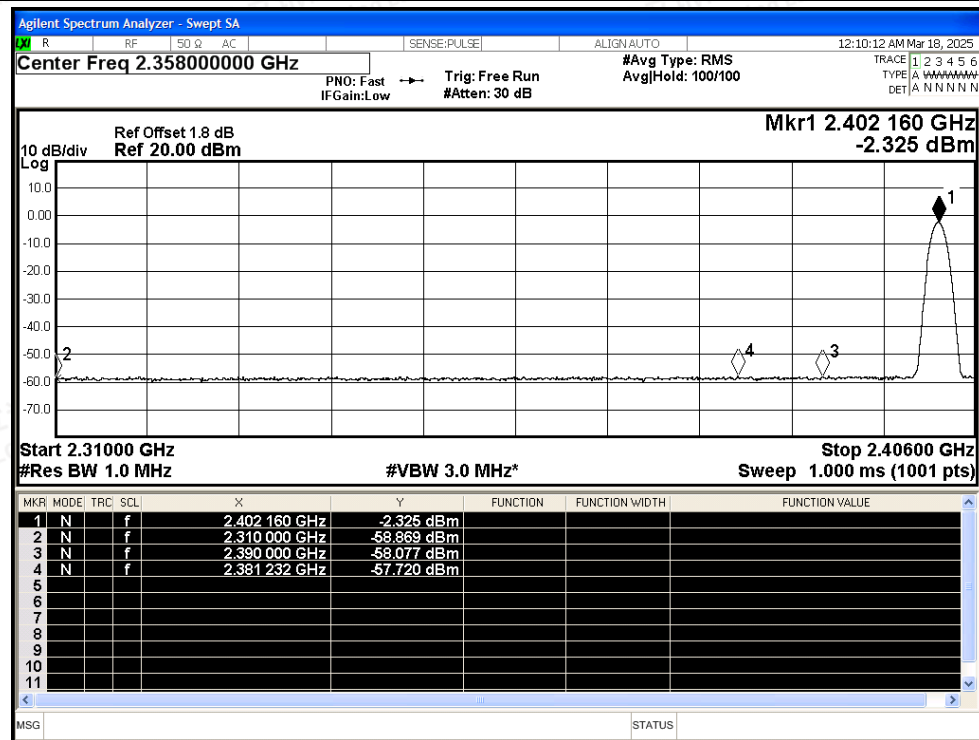


Test Graphs

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



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



Shenzhen LCS Compliance Testing Laboratory Ltd.

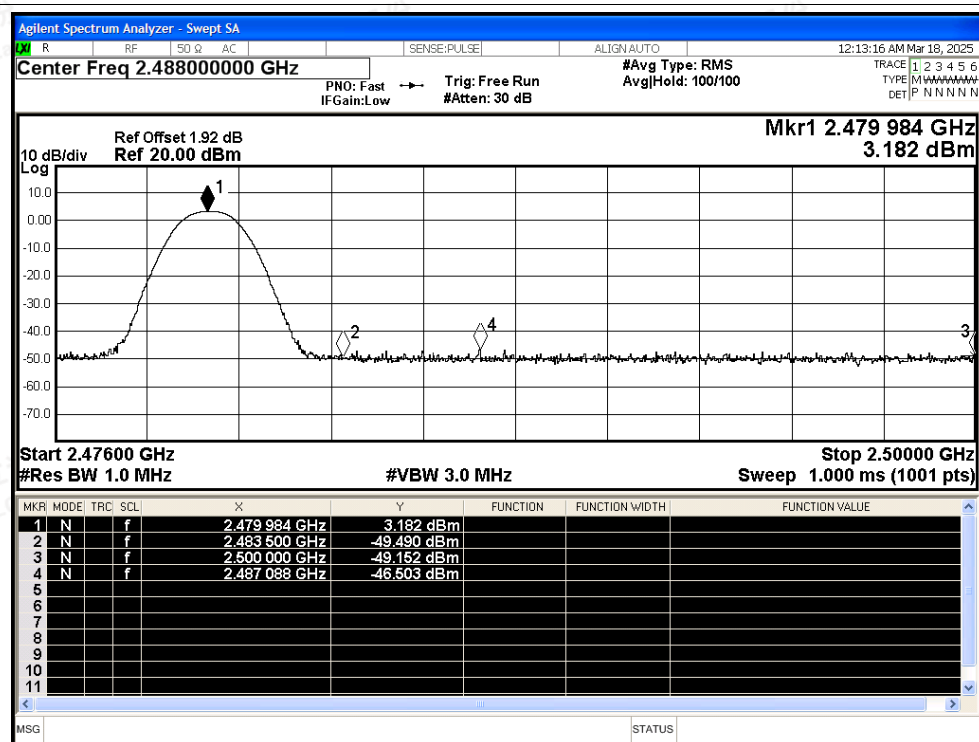
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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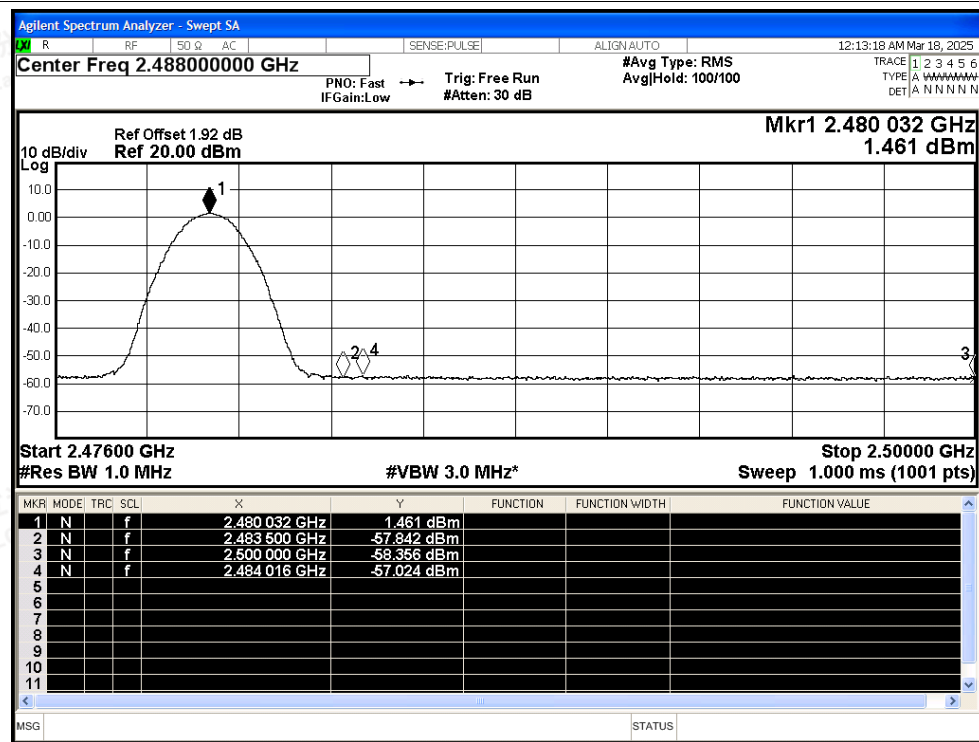
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Restrict Band NVNT 1-DH5 2480MHz Ant1 No-Hopping Peak



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



Shenzhen LCS Compliance Testing Laboratory Ltd.

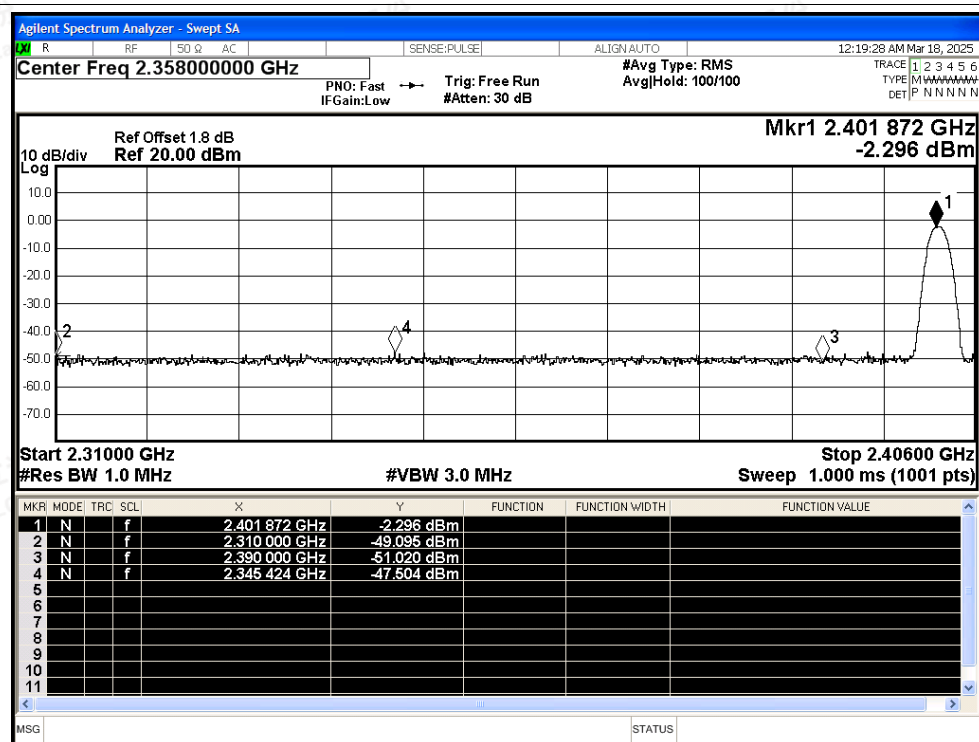
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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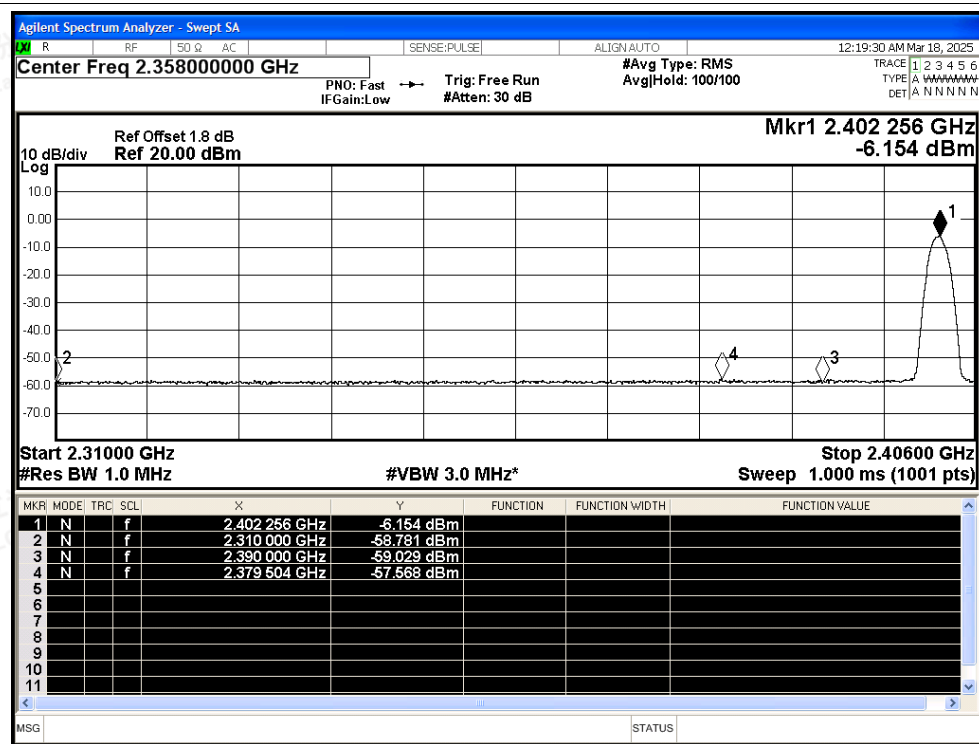
Scan code to check authenticity



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.

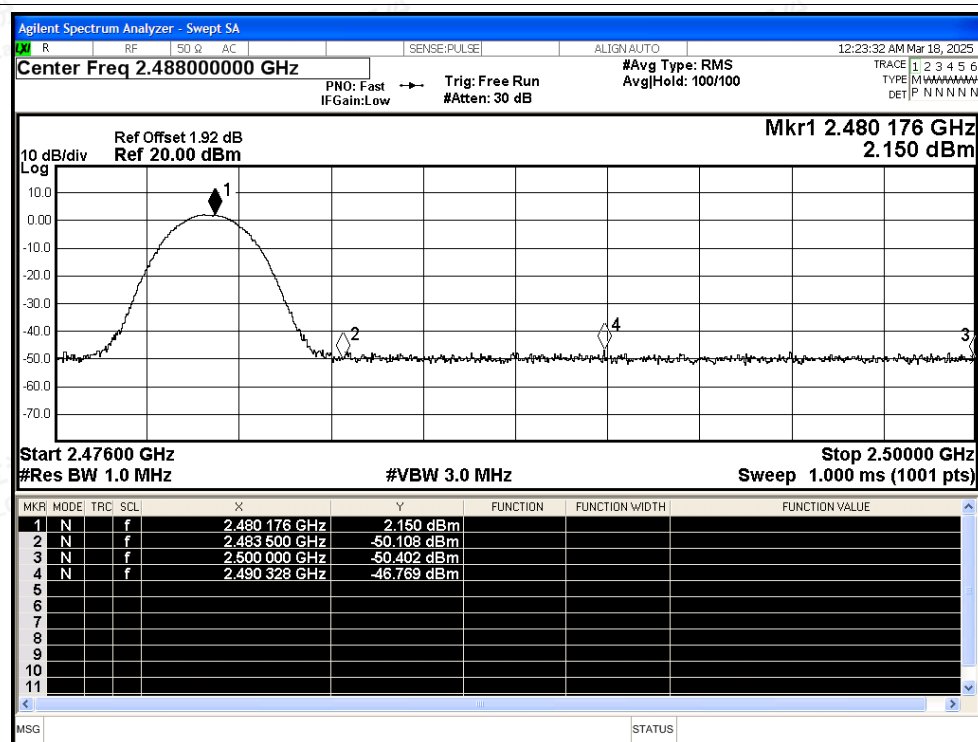
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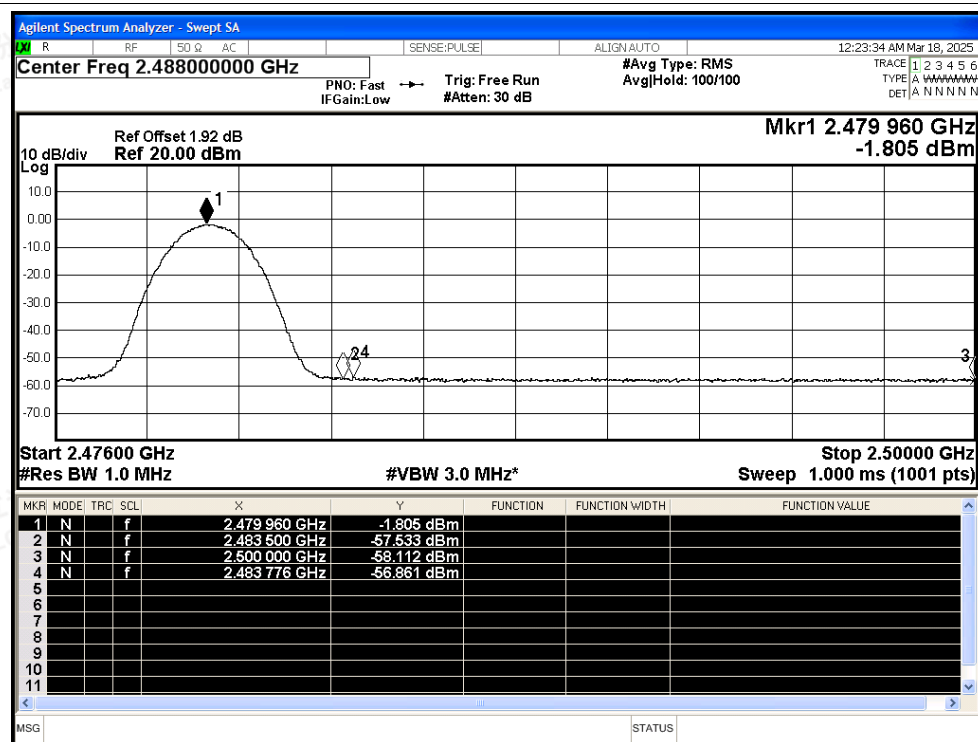
Scan code to check authenticity



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.

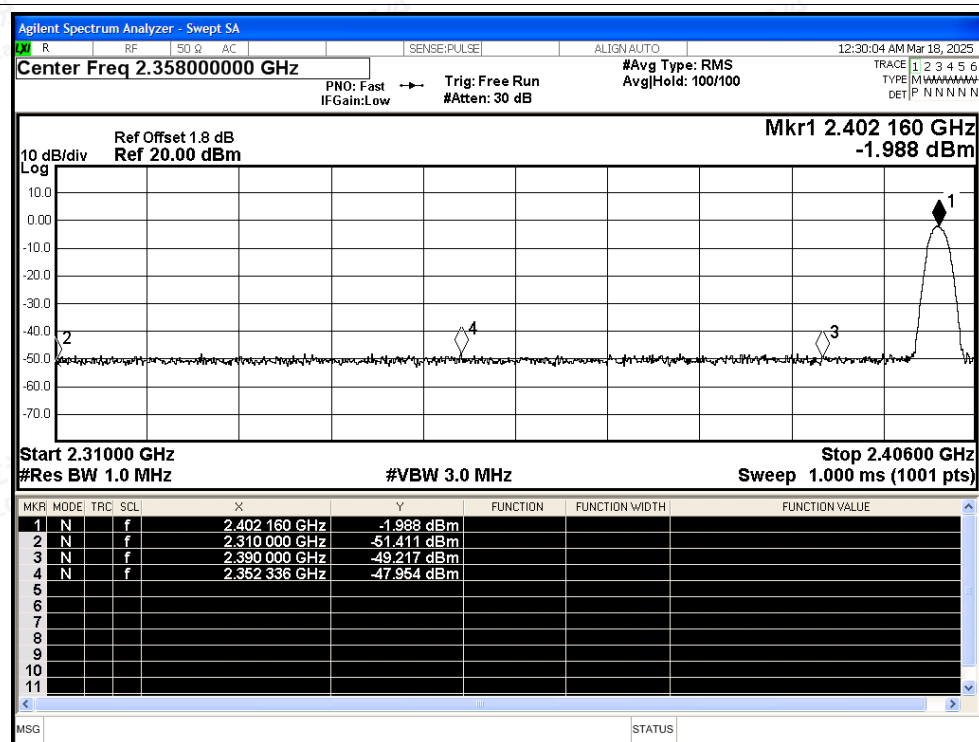
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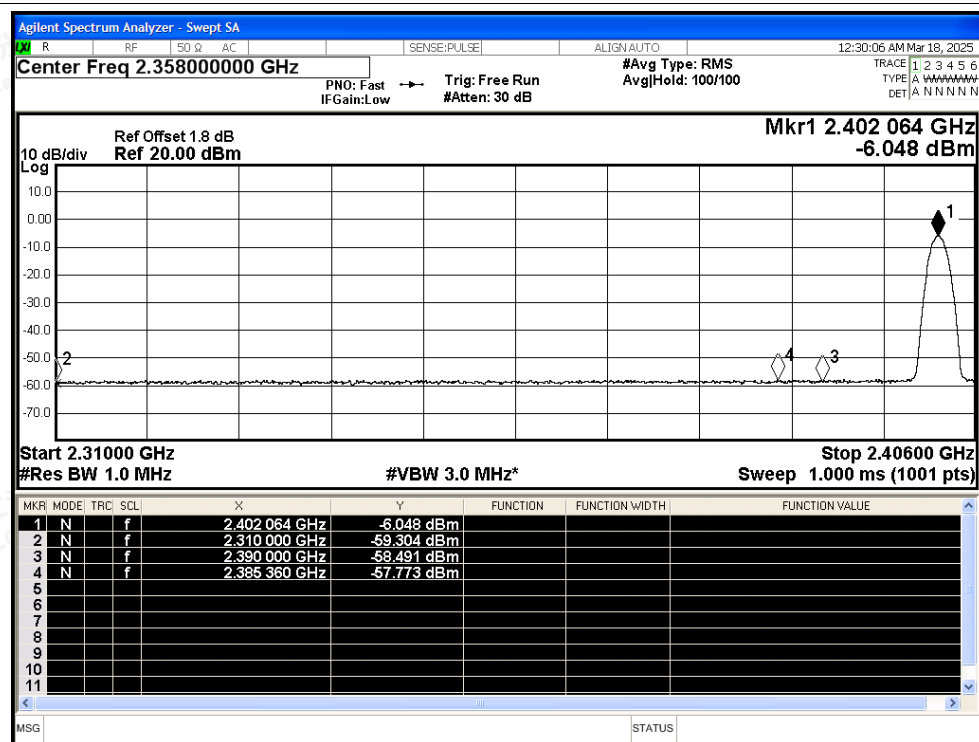
Scan code to check authenticity



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



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



Shenzhen LCS Compliance Testing Laboratory Ltd.

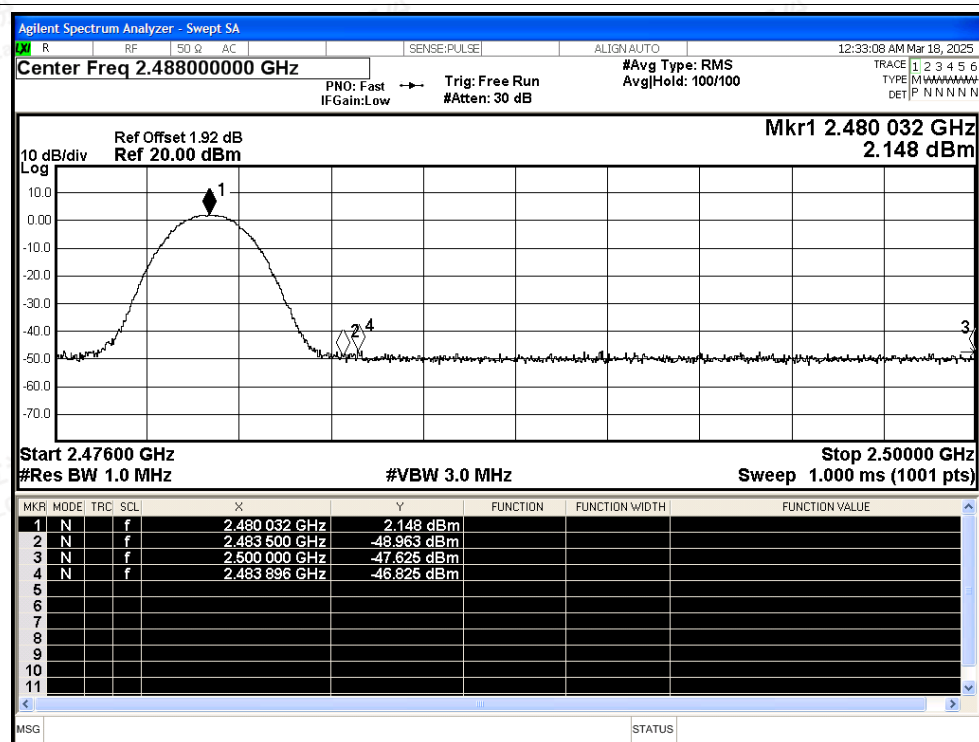
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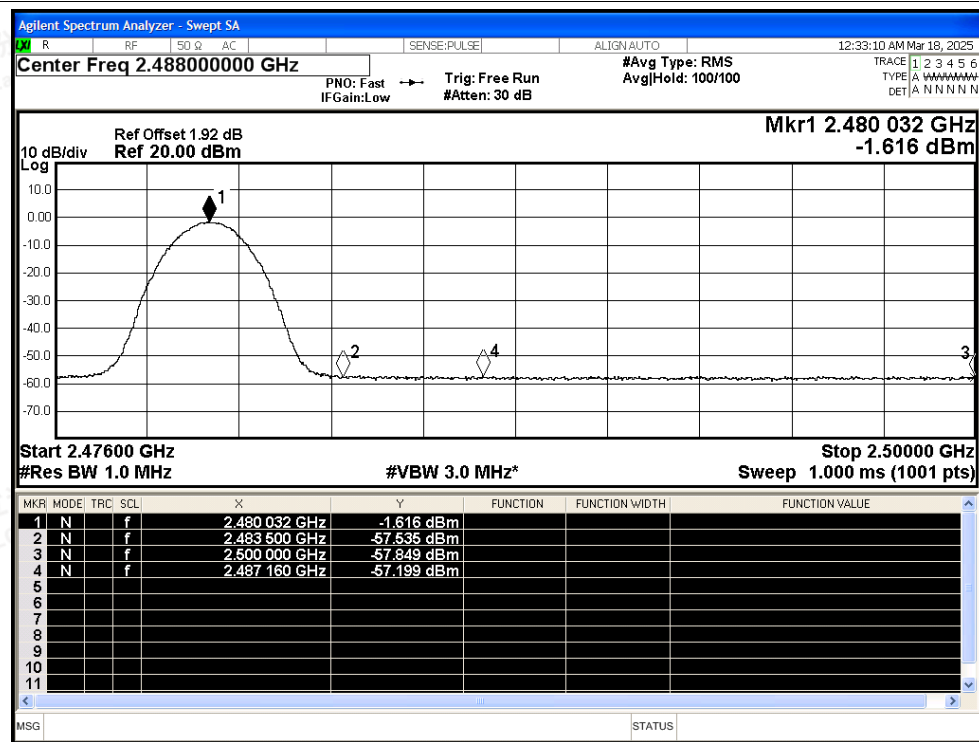
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Restrict Band NVNT 3-DH5 2480MHz Ant1 No-Hopping Peak



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



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