



Appendix A

RF Test Data for BT (Conducted Measurement)

Product Name: Motorcycle Diagnostic Tool

Test Model: MS80 Pro

Environmental Conditions

Temperature:	23.5°C
Relative Humidity:	52.8%
ATM Pressure:	100.0 kPa
Test Engineer:	Faith Li
Supervised by:	Can Kun



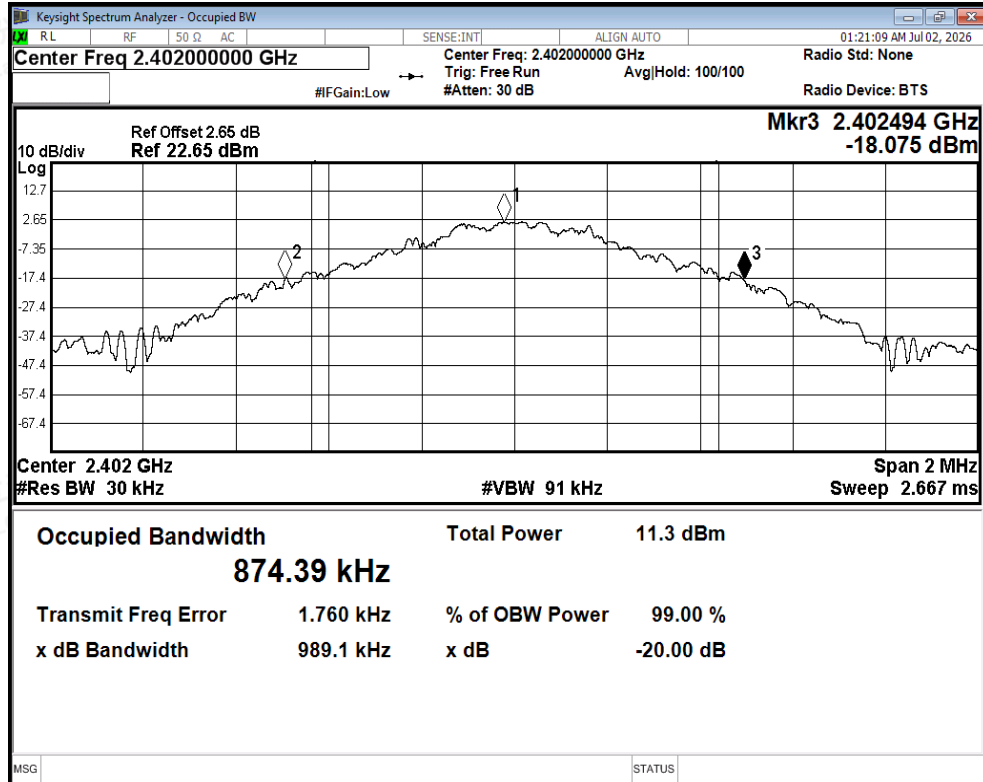


A.1 -20dB Bandwidth

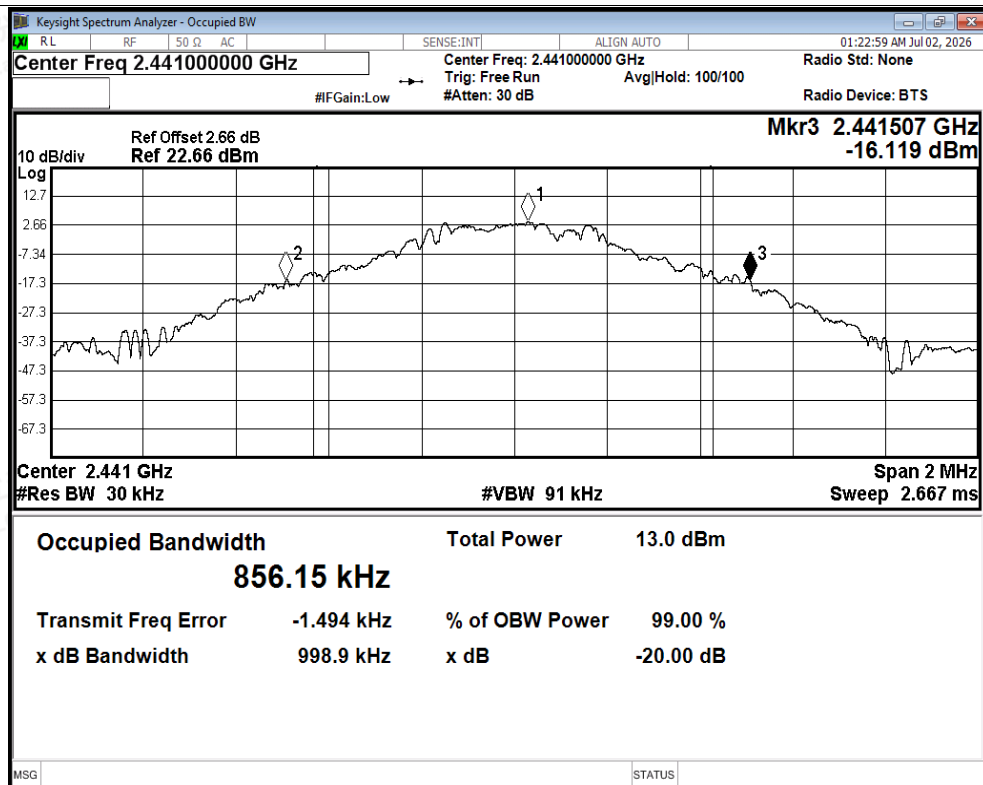
Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Limit -20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH5	2402	Ant1	0.9891	No Limited	Pass
NVNT	1-DH5	2441	Ant1	0.9989	No Limited	Pass
NVNT	1-DH5	2480	Ant1	0.9844	No Limited	Pass
NVNT	2-DH5	2402	Ant1	1.286	No Limited	Pass
NVNT	2-DH5	2441	Ant1	1.286	No Limited	Pass
NVNT	2-DH5	2480	Ant1	1.316	No Limited	Pass
NVNT	3-DH5	2402	Ant1	1.302	No Limited	Pass
NVNT	3-DH5	2441	Ant1	1.302	No Limited	Pass
NVNT	3-DH5	2480	Ant1	1.292	No Limited	Pass



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-20dB Bandwidth NVNT 1-DH5 2402MHz Ant1



-20dB Bandwidth NVNT 1-DH5 2441MHz Ant1

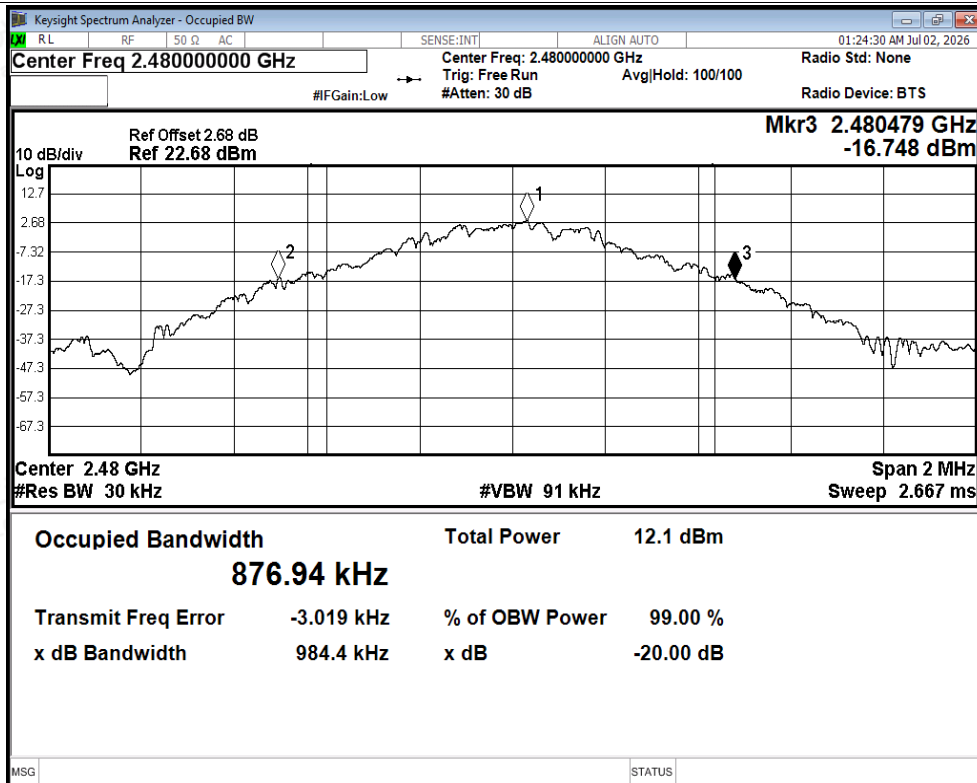


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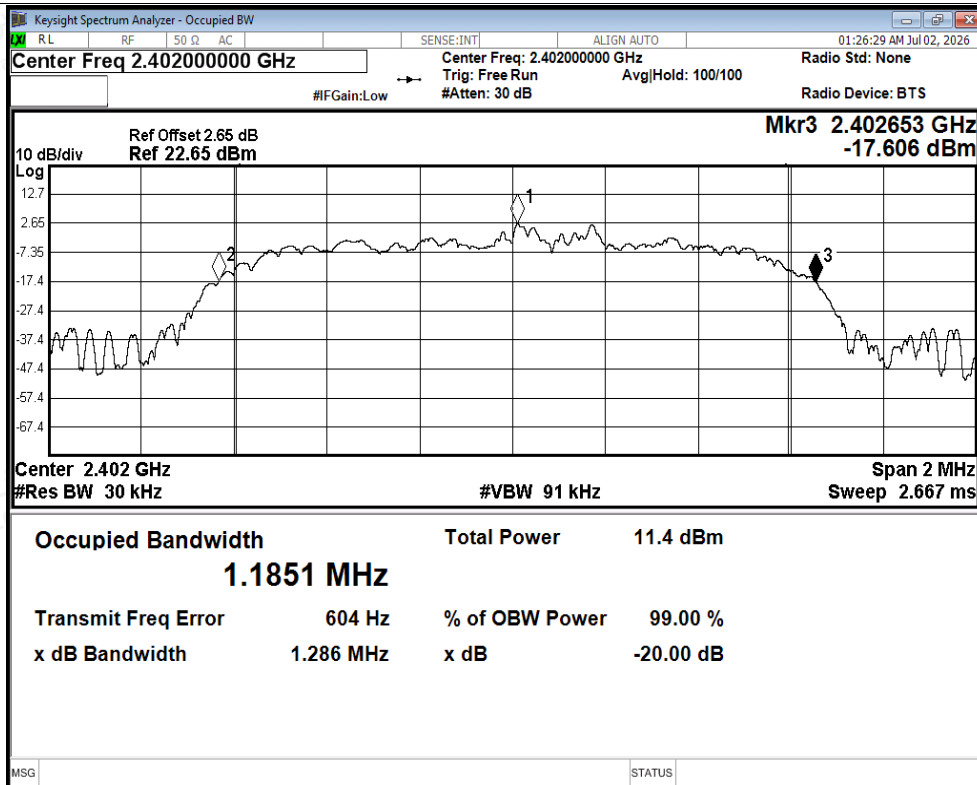
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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-20dB Bandwidth NVNT 1-DH5 2480MHz Ant1



-20dB Bandwidth NVNT 2-DH5 2402MHz Ant1

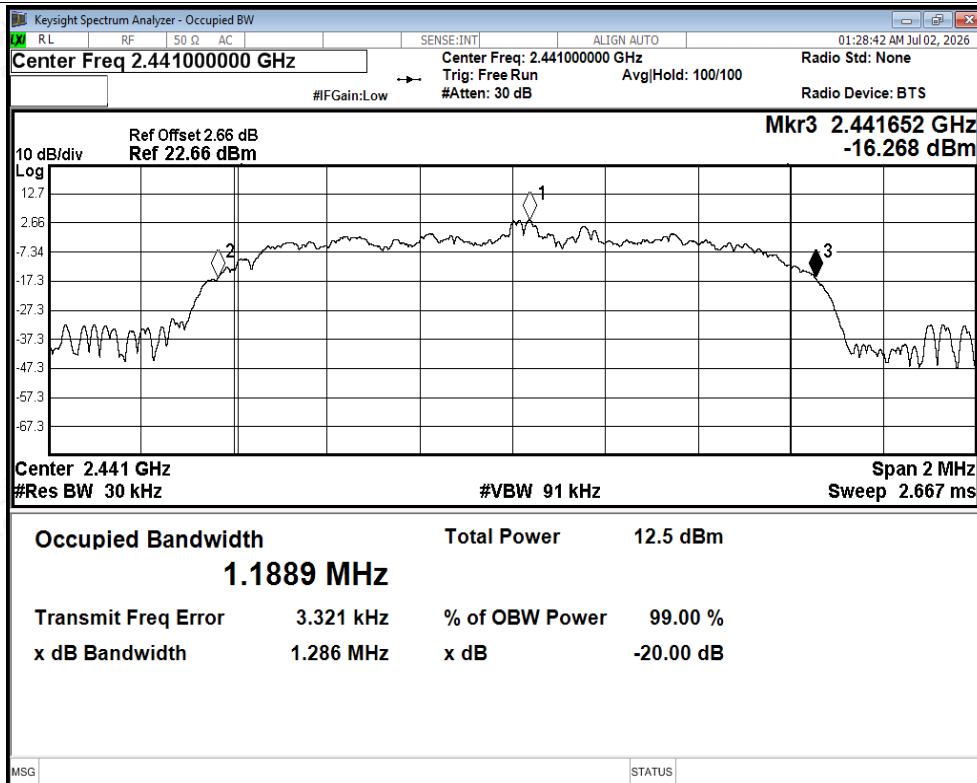


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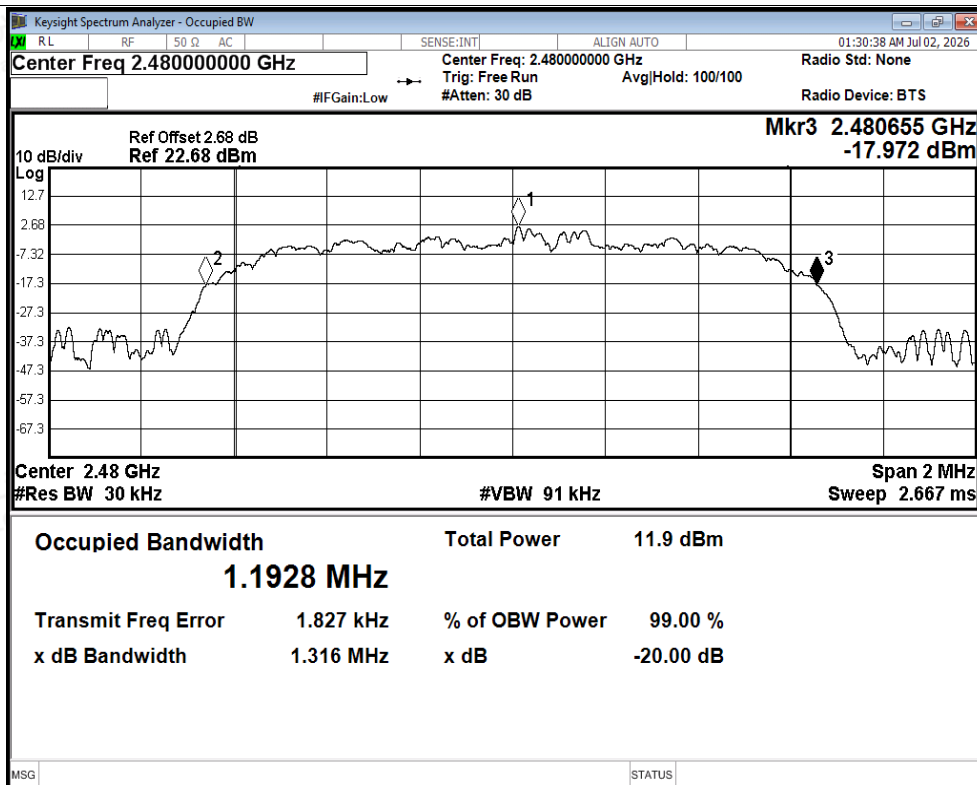
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-20dB Bandwidth NVNT 2-DH5 2441MHz Ant1



-20dB Bandwidth NVNT 2-DH5 2480MHz Ant1

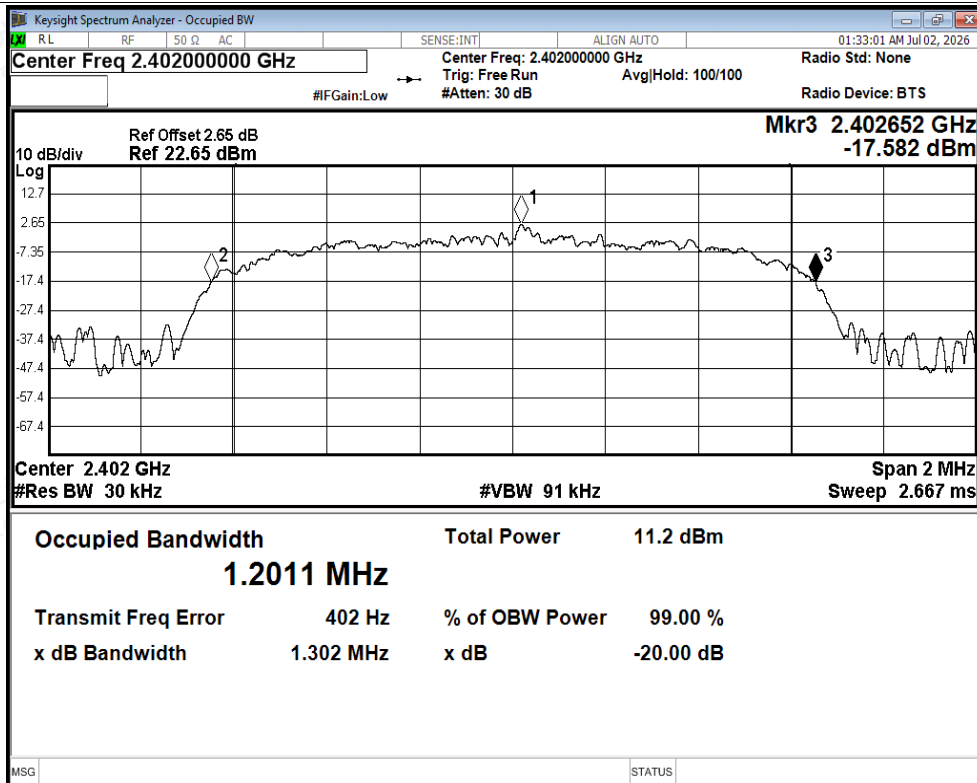


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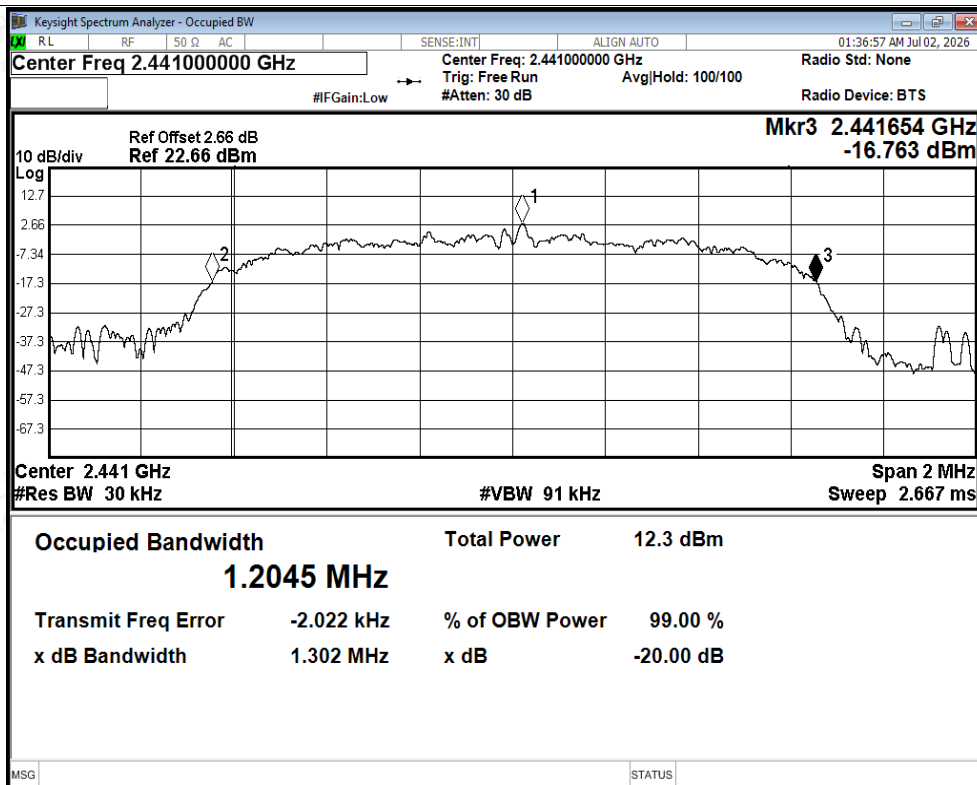
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-20dB Bandwidth NVNT 3-DH5 2402MHz Ant1



-20dB Bandwidth NVNT 3-DH5 2441MHz Ant1

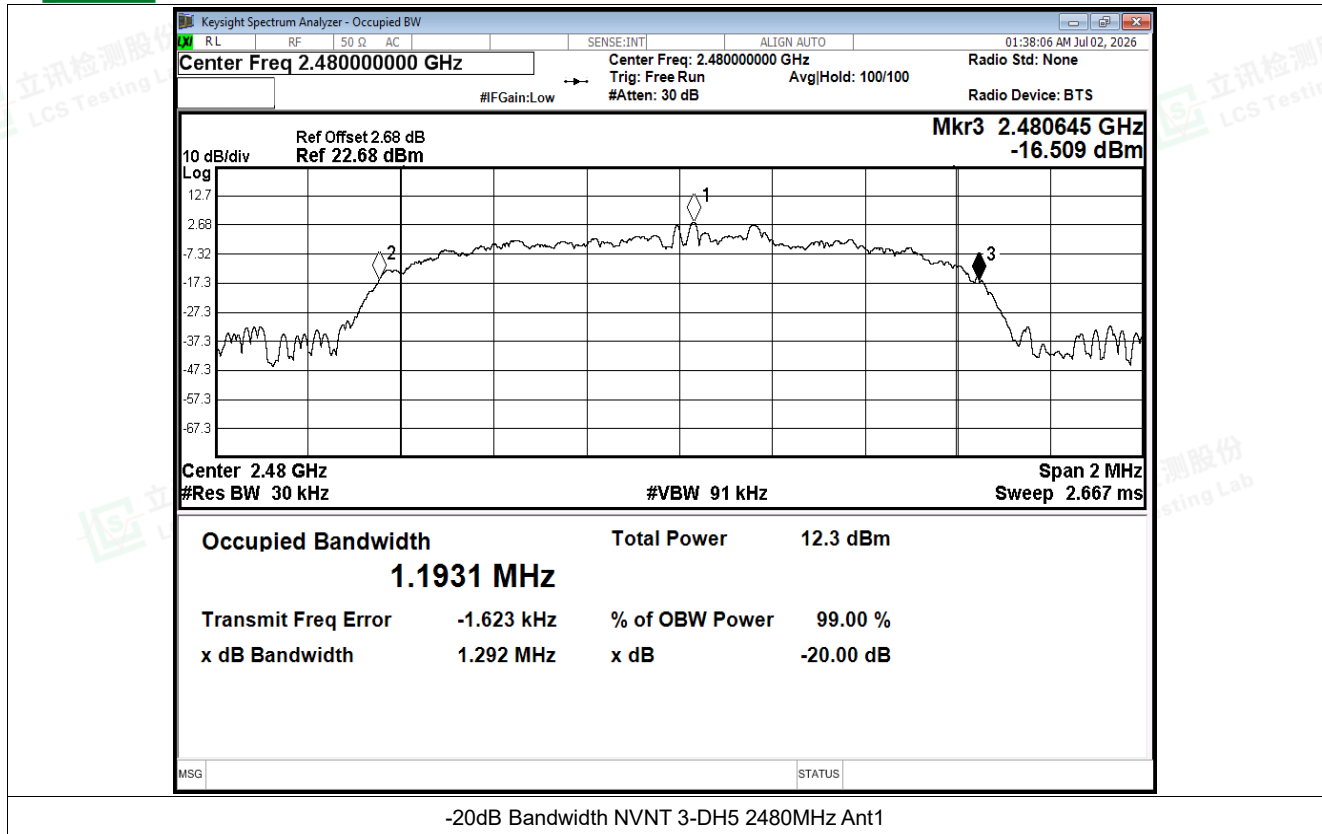


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A.2 Maximum Peak Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit Conducted (dBm)	Verdict
NVNT	1-DH5	2402	Ant1	4.99	30	Pass
NVNT	1-DH5	2441	Ant1	6.28	30	Pass
NVNT	1-DH5	2480	Ant1	5.97	30	Pass
NVNT	2-DH5	2402	Ant1	6.75	30	Pass
NVNT	2-DH5	2441	Ant1	7.98	30	Pass
NVNT	2-DH5	2480	Ant1	7.32	30	Pass
NVNT	3-DH5	2402	Ant1	7.03	30	Pass
NVNT	3-DH5	2441	Ant1	8.24	30	Pass
NVNT	3-DH5	2480	Ant1	7.48	30	Pass

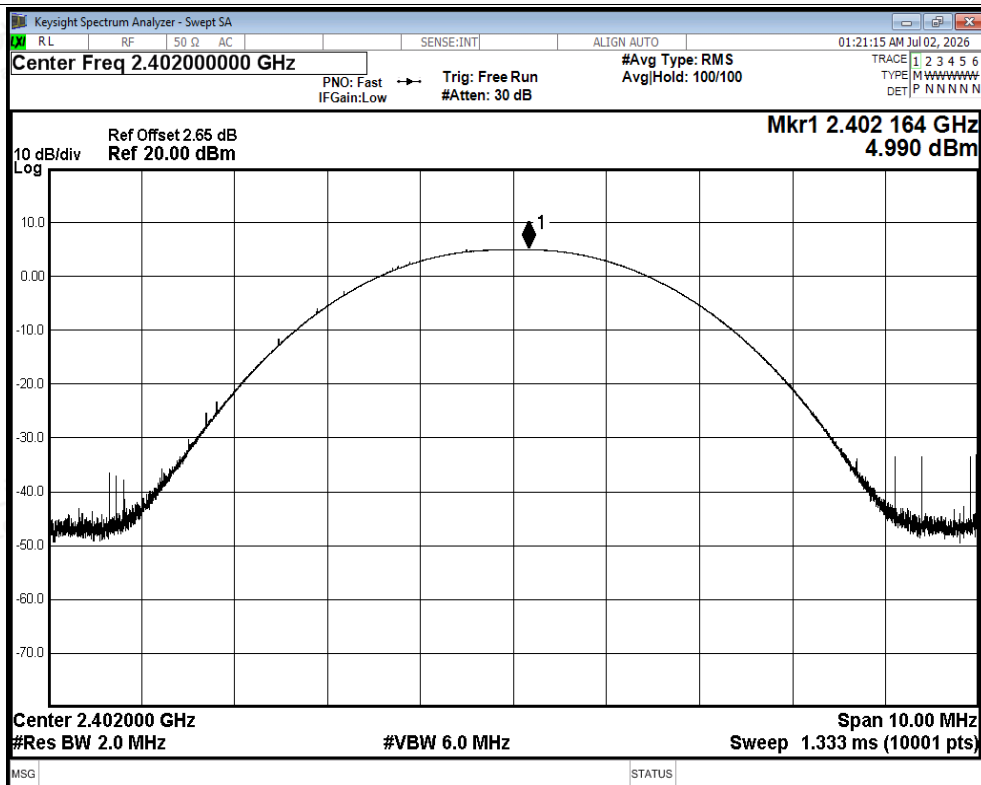


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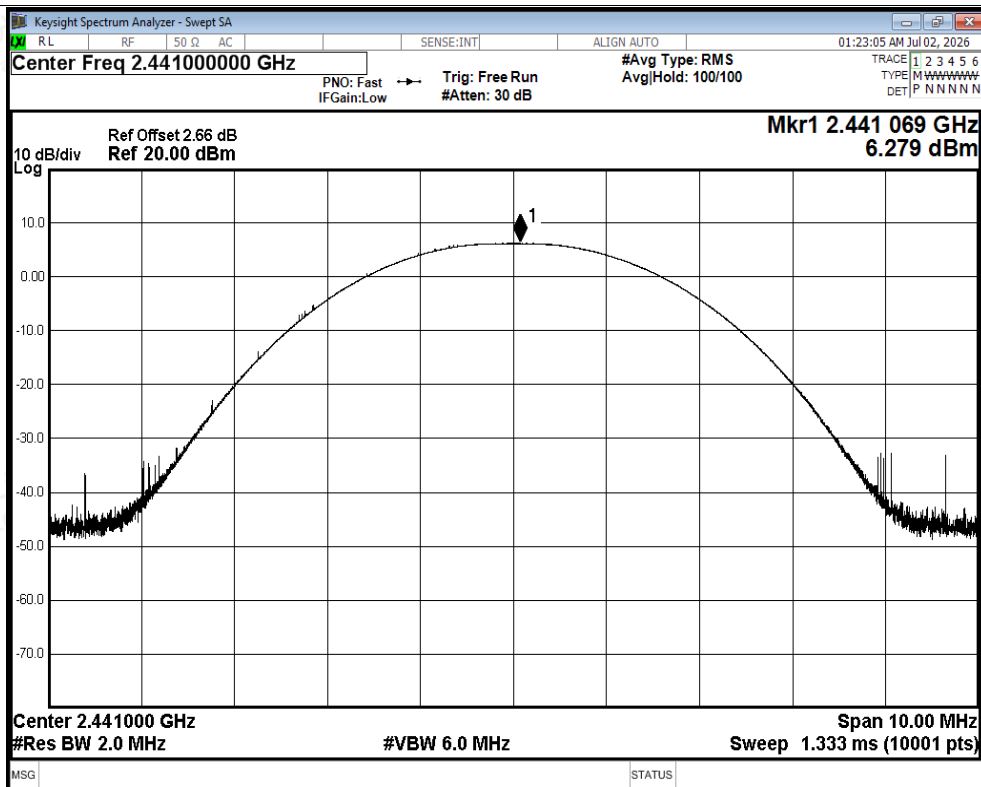
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Peak Power NVNT 1-DH5 2402MHz Ant1



Peak Power NVNT 1-DH5 2441MHz Ant1

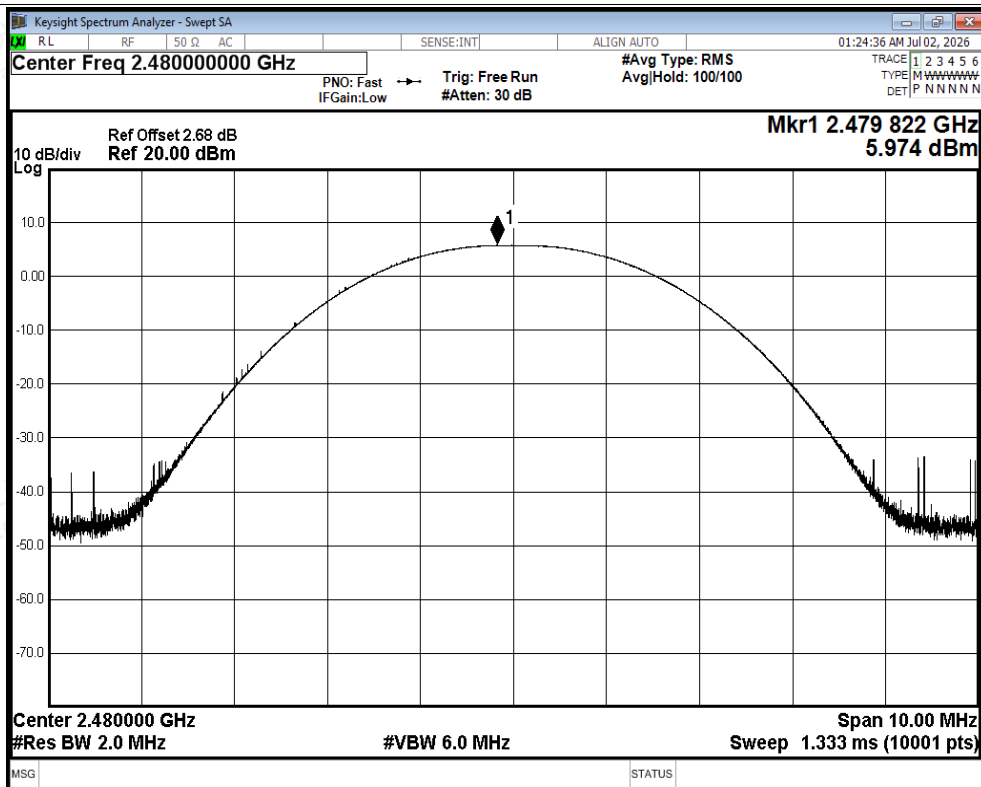


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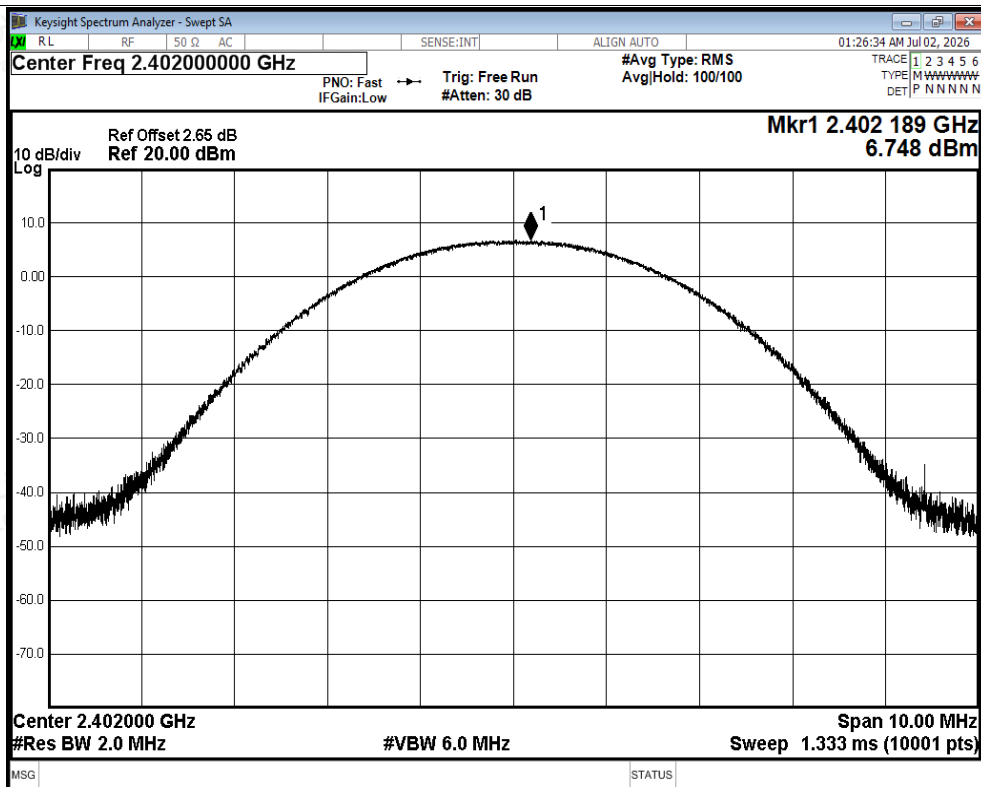
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Peak Power NVNT 1-DH5 2480MHz Ant1



Peak Power NVNT 2-DH5 2402MHz Ant1

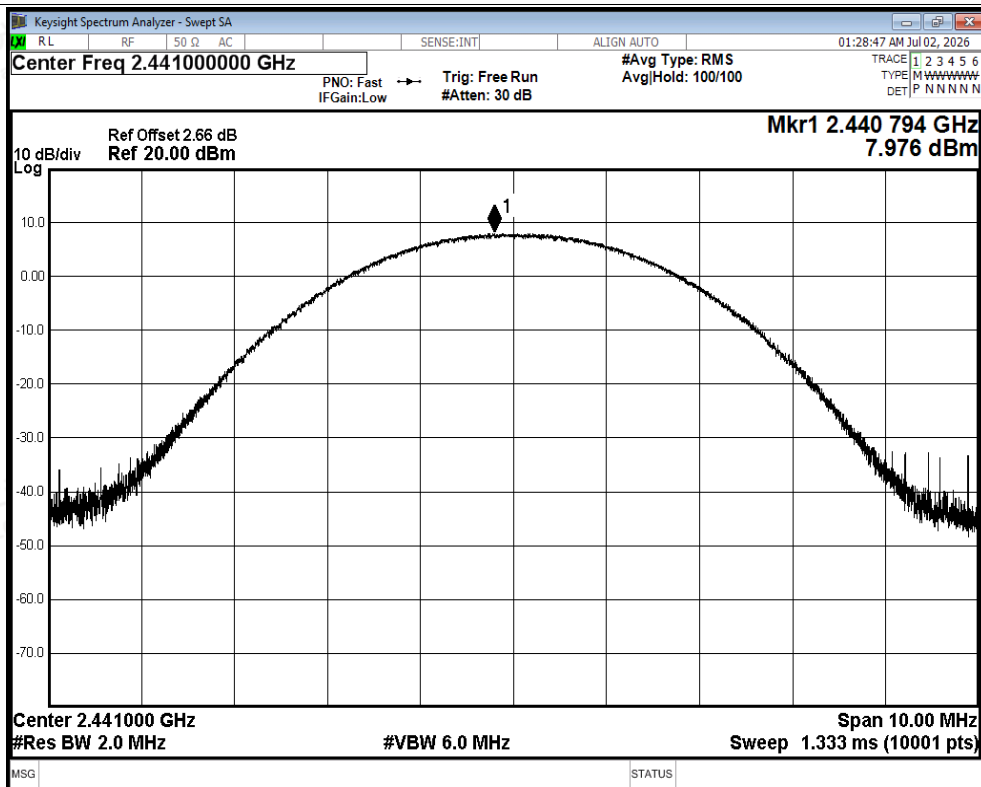


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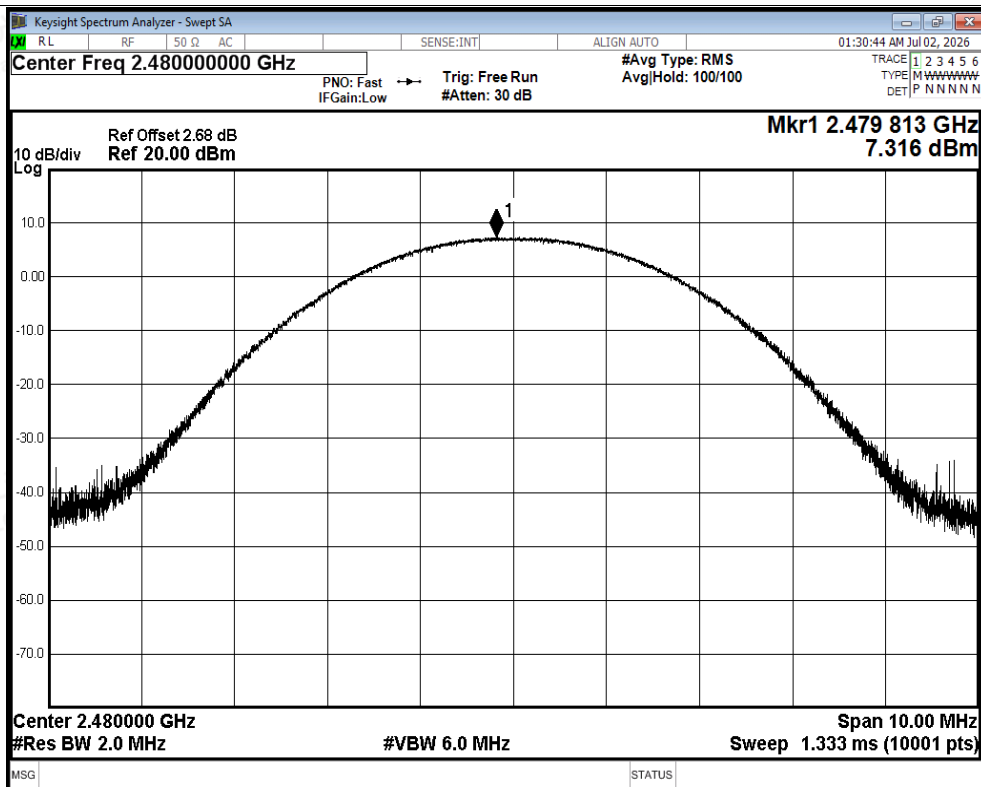
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Peak Power NVNT 2-DH5 2441MHz Ant1



Peak Power NVNT 2-DH5 2480MHz Ant1

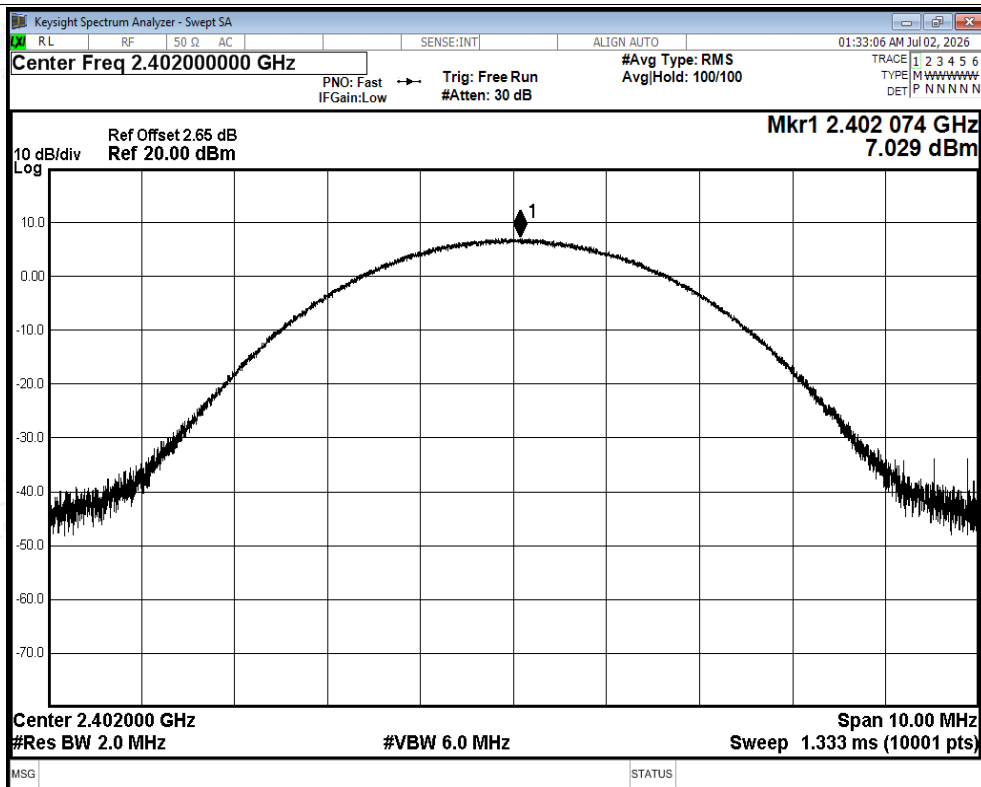


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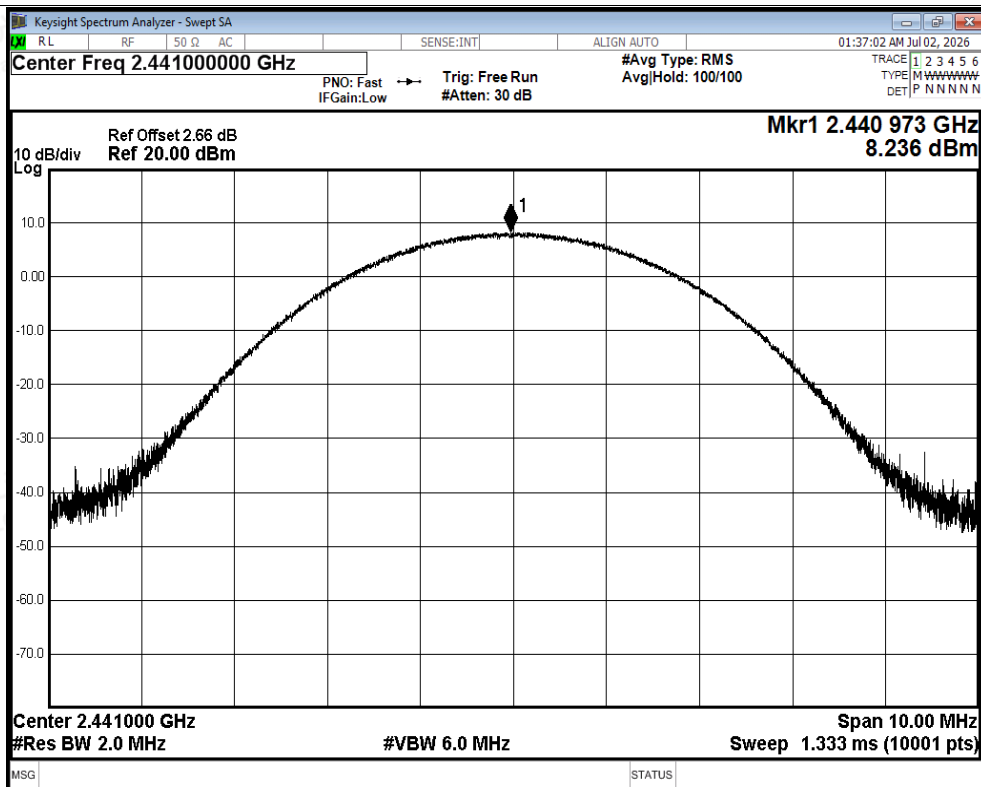
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Peak Power NVNT 3-DH5 2402MHz Ant1



Peak Power NVNT 3-DH5 2441MHz Ant1

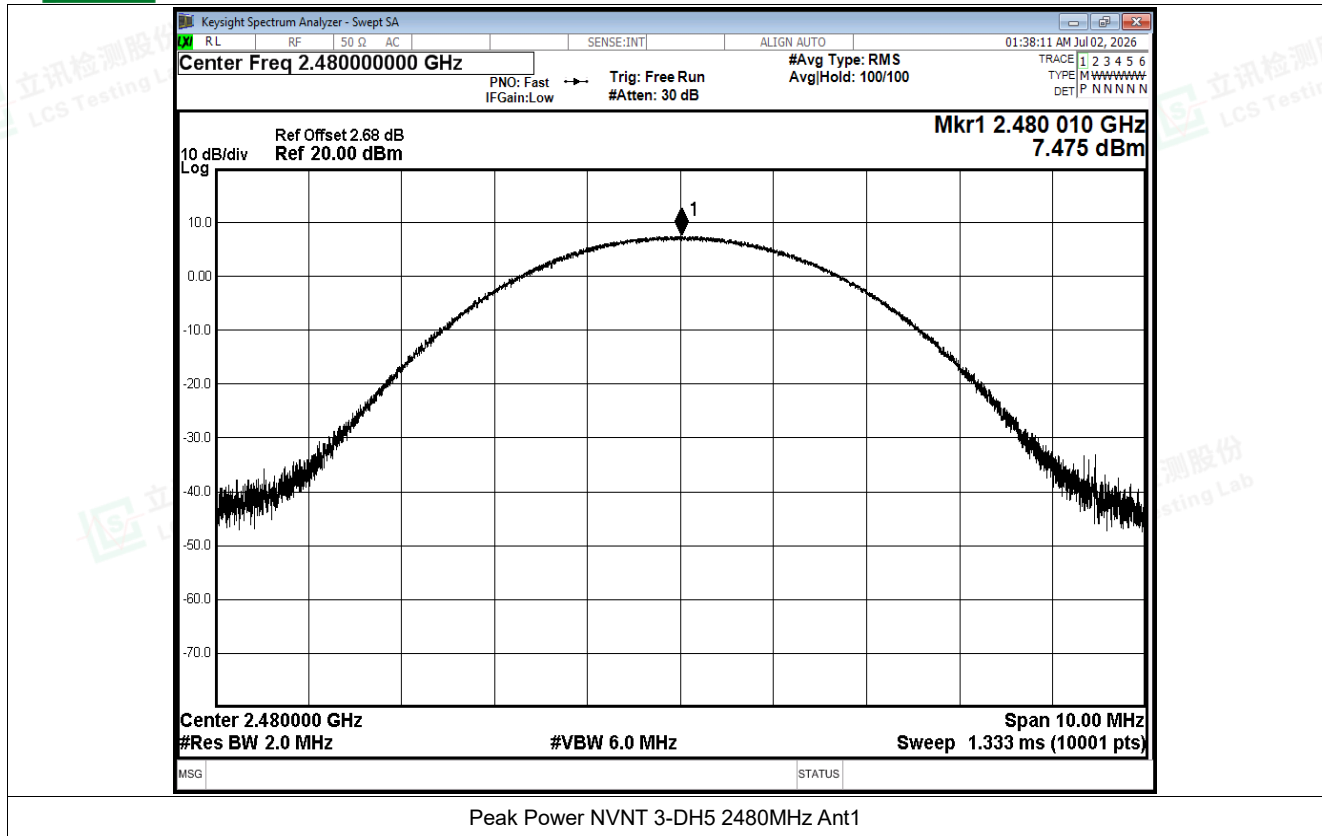


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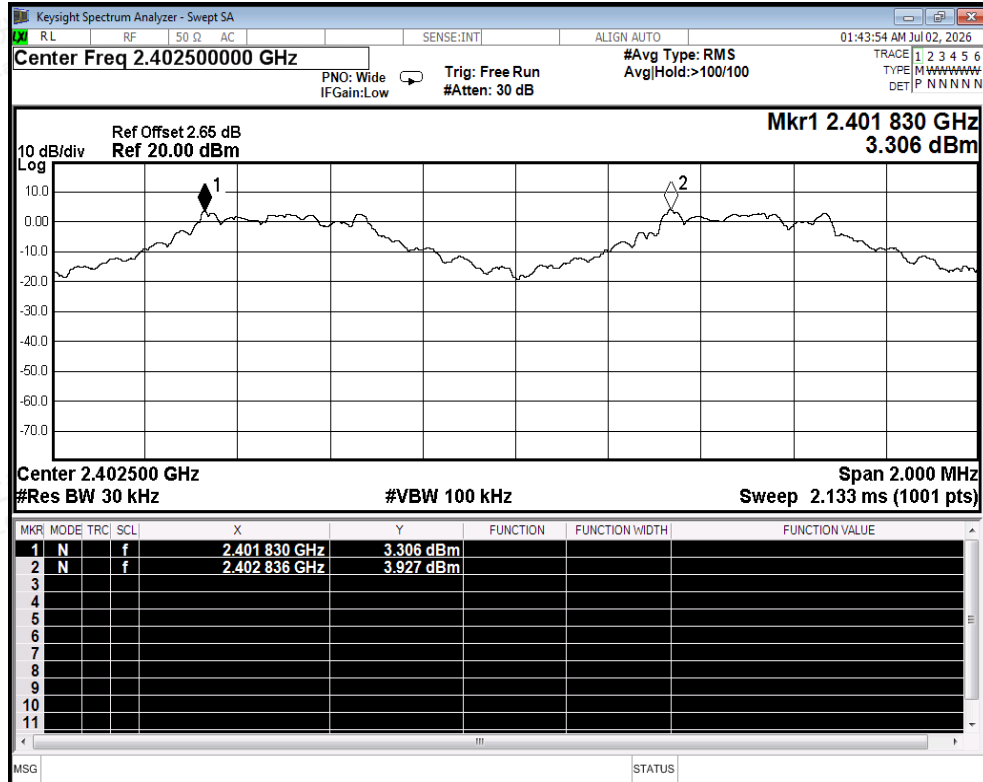


A.3 Carrier Frequencies Separation

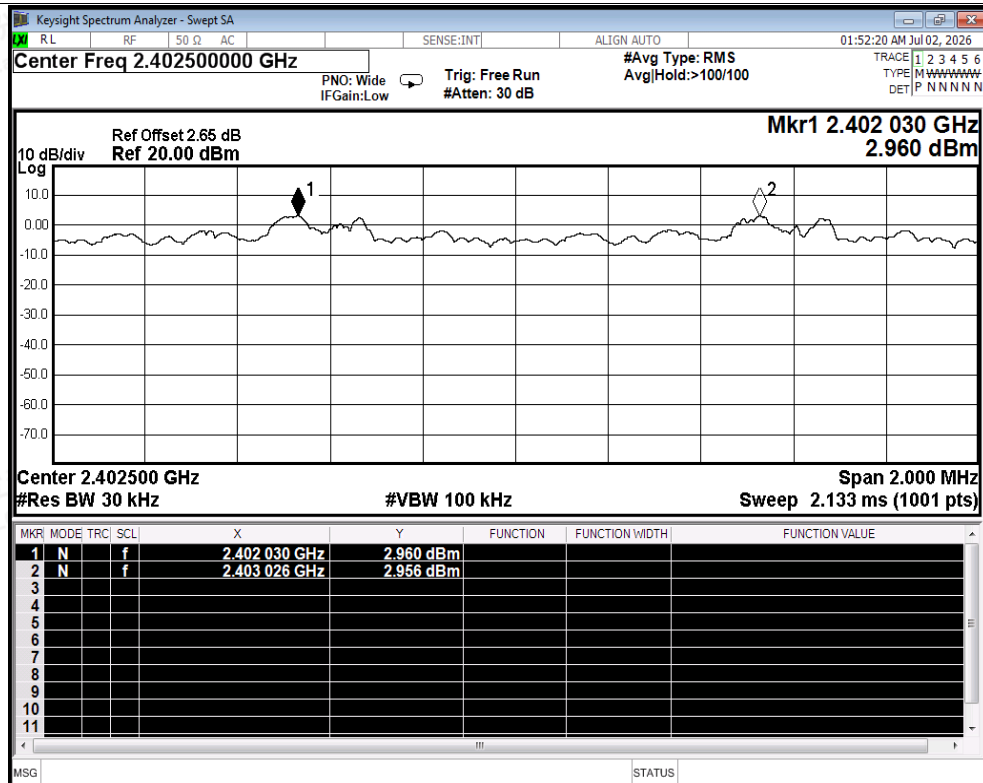
Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	Ant1	2401.83	2402.836	1.006	0.666	Pass
NVNT	2-DH5	Ant1	2402.03	2403.026	0.996	0.877	Pass
NVNT	3-DH5	Ant1	2402.03	2403	0.97	0.868	Pass



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CFS NVNT 1-DH5 2402MHz Ant1



CFS NVNT 2-DH5 2402MHz Ant1

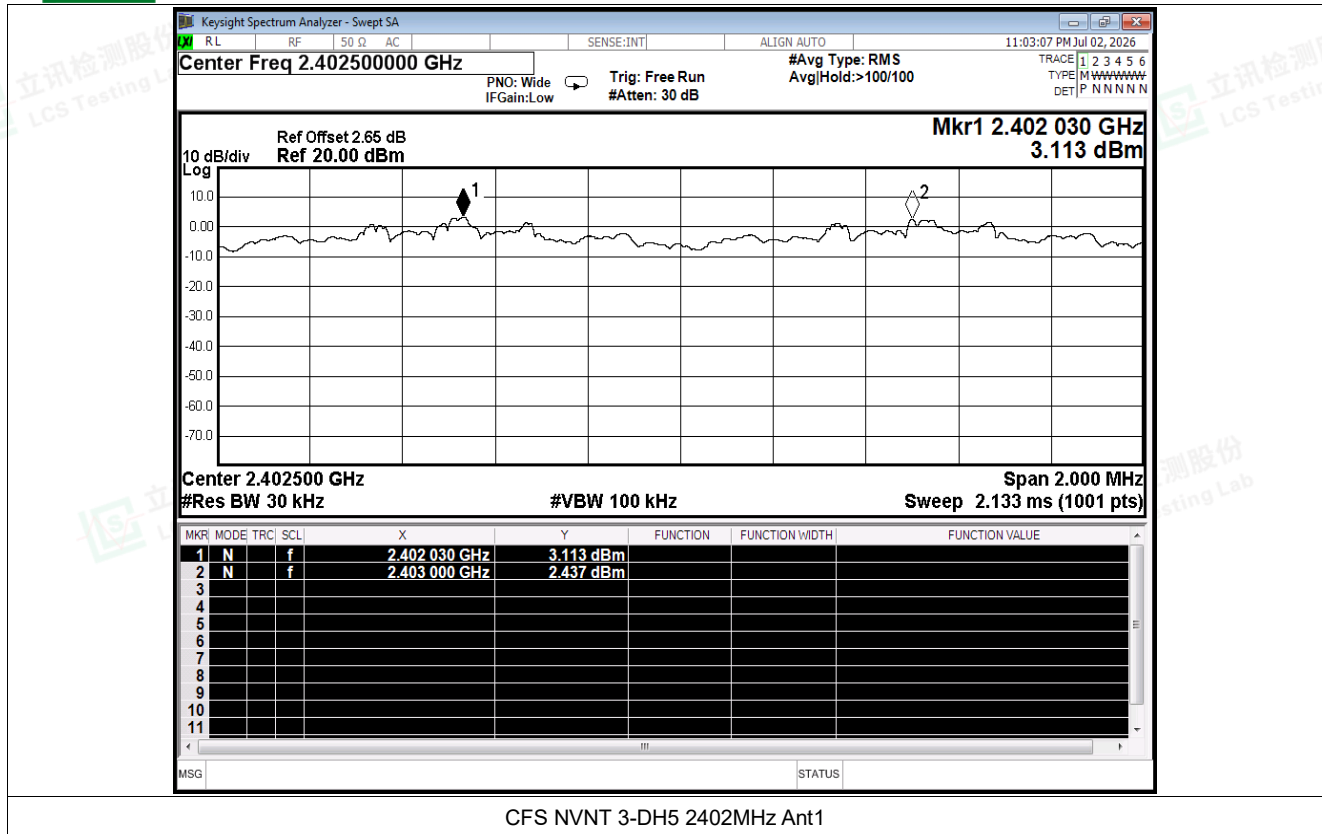


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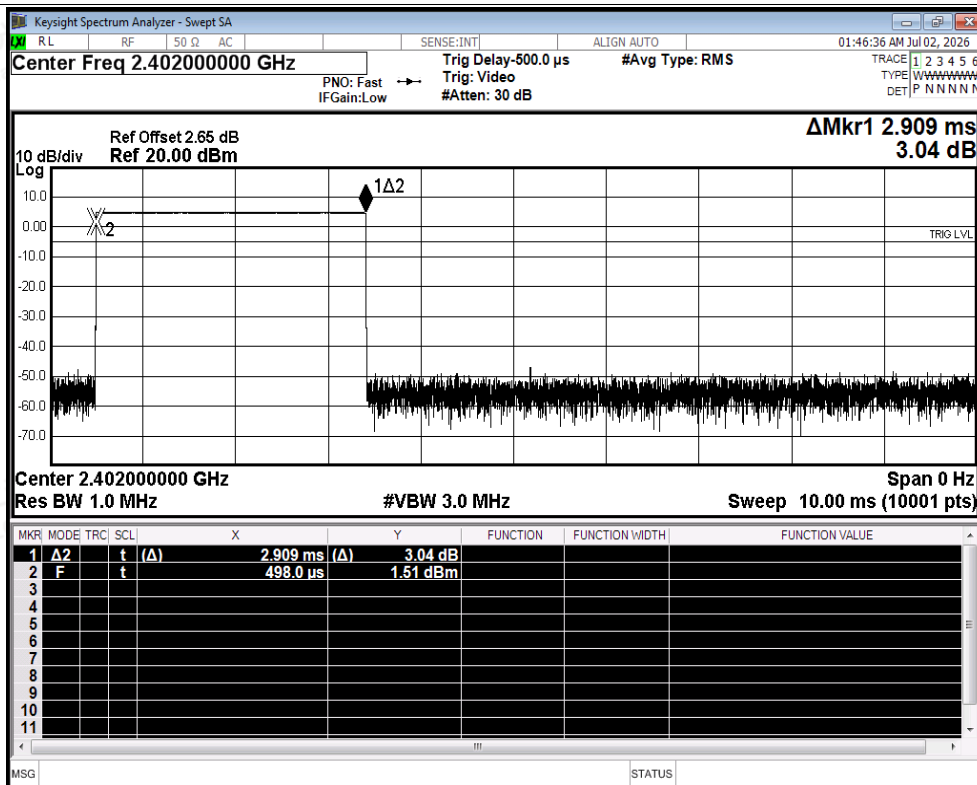




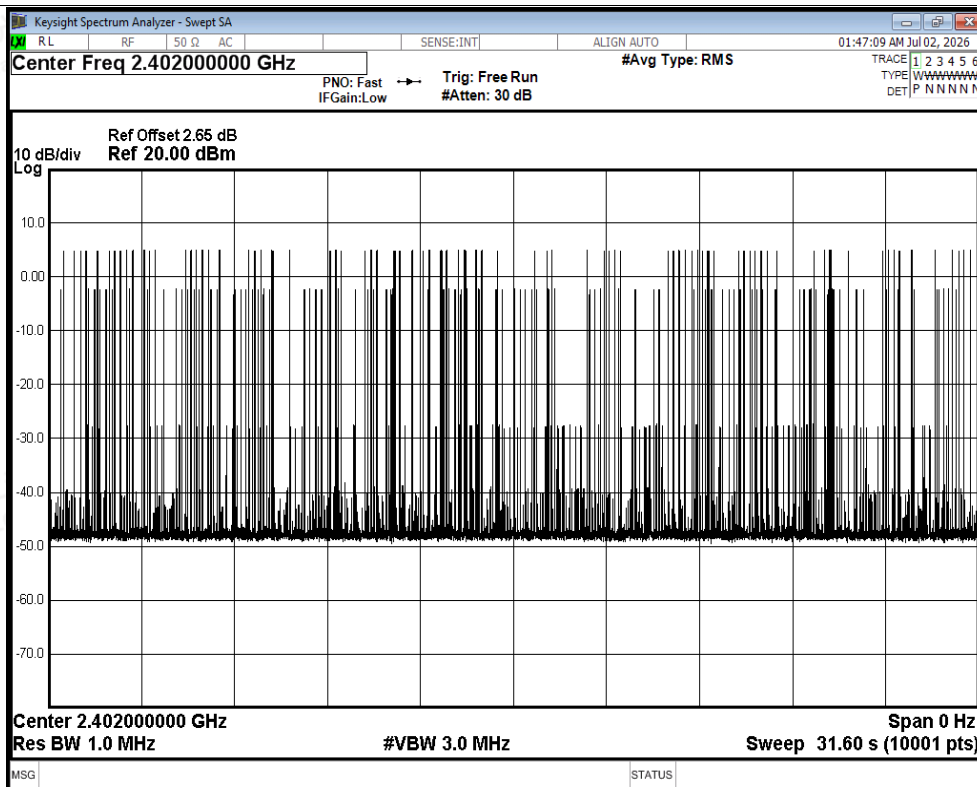
A.4 Dwell Time

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	2.909	311.263	107	31600	400	Pass
NVNT	3-DH5	2402	Ant1	2.891	291.991	101	31600	400	Pass





Dwell NVNT 1-DH5 2402MHz Ant1 One Burst



Dwell NVNT 1-DH5 2402MHz Ant1 Accumulated

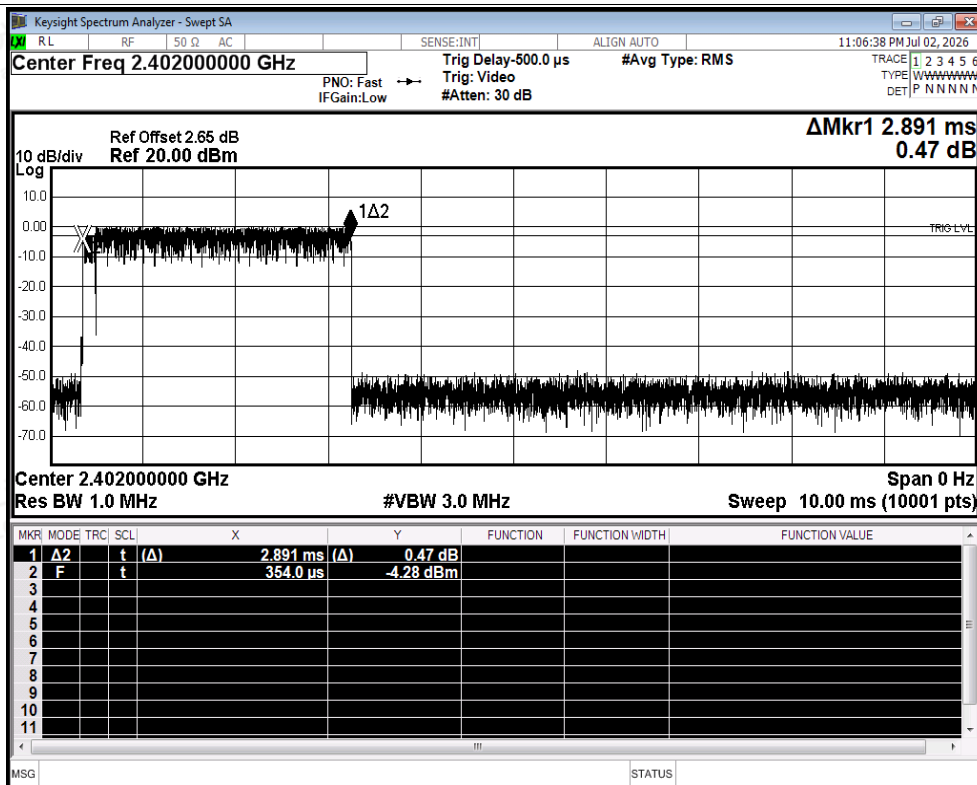


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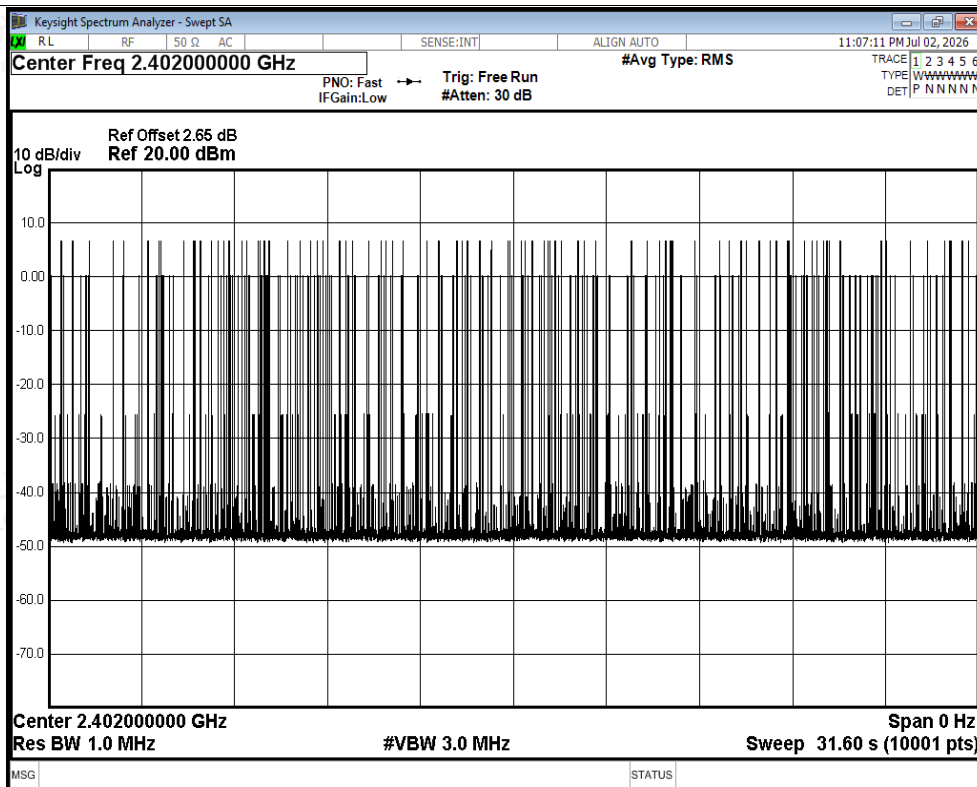
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Dwell NVNT 3-DH5 2402MHz Ant1 One Burst



Dwell NVNT 3-DH5 2402MHz Ant1 Accumulated



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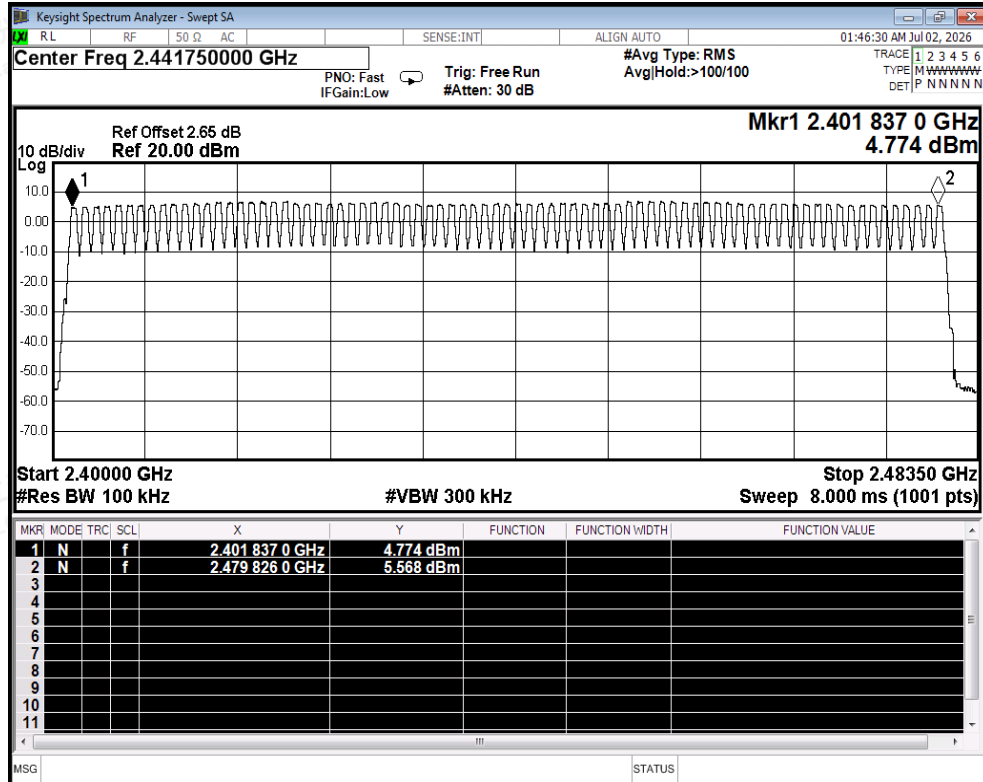
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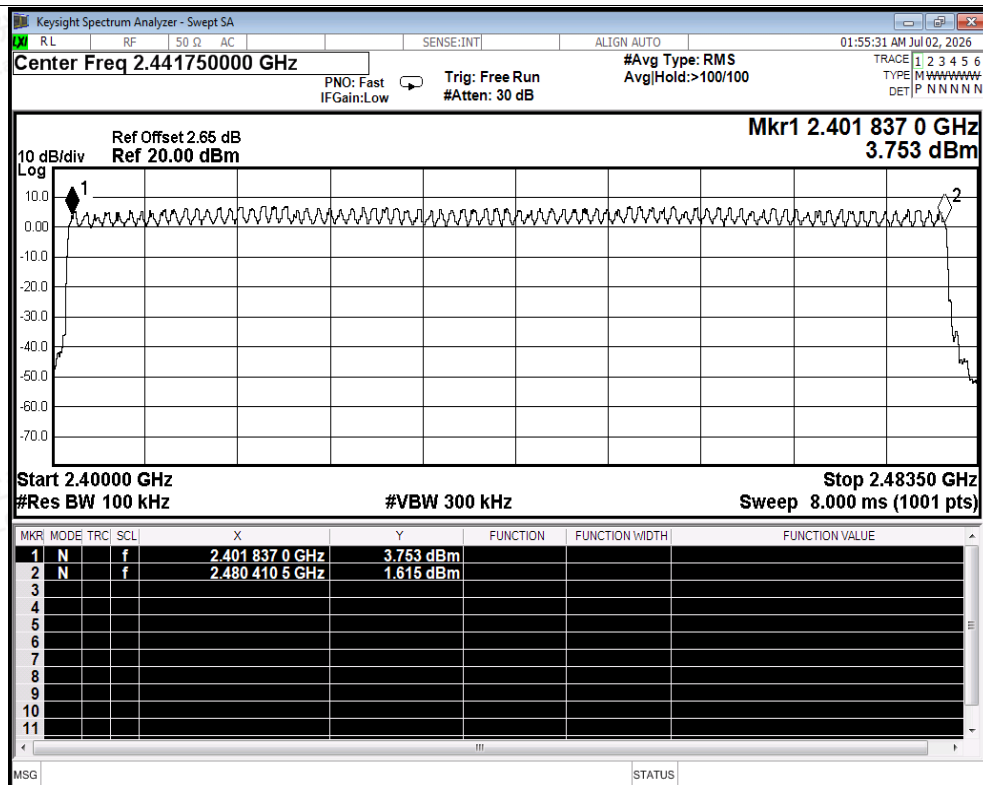
A.5 Number of Hopping Channel

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





Hopping No. NVNT 1-DH5 2402MHz Ant1



Hopping No. NVNT 2-DH5 2402MHz Ant1

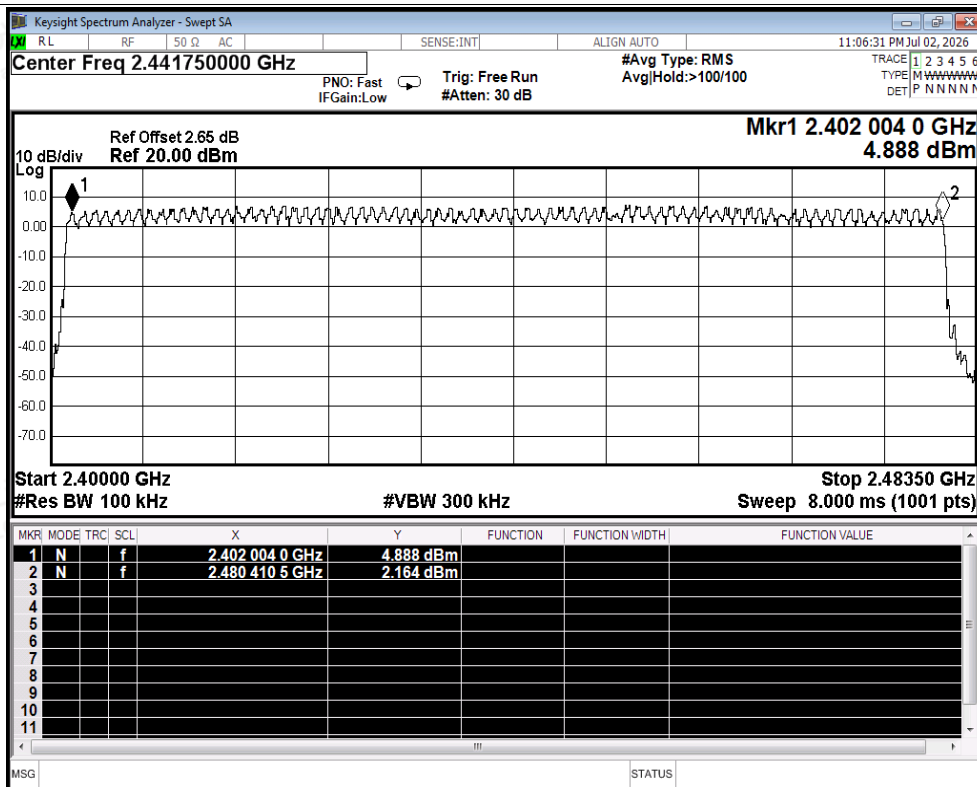


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Hopping No. NVNT 3-DH5 2402MHz Ant1



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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	-60.13	-20	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	-62.02	-20	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	-54.15	-20	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	-55.32	-20	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	-53.29	-20	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	-53.91	-20	Pass

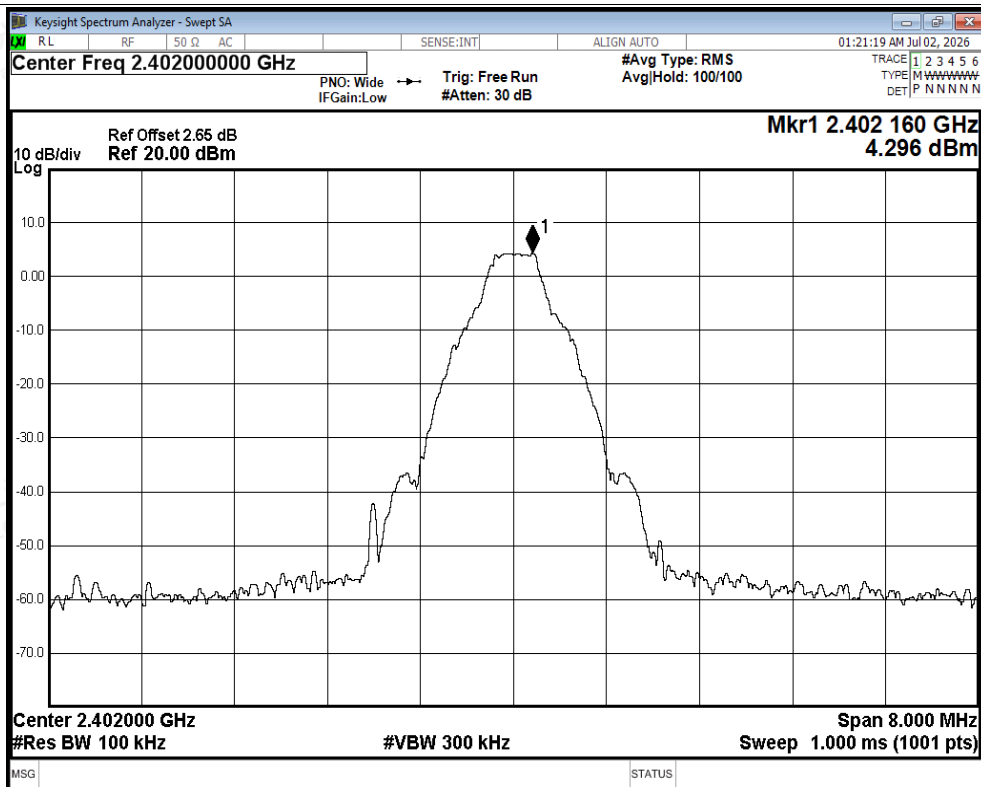


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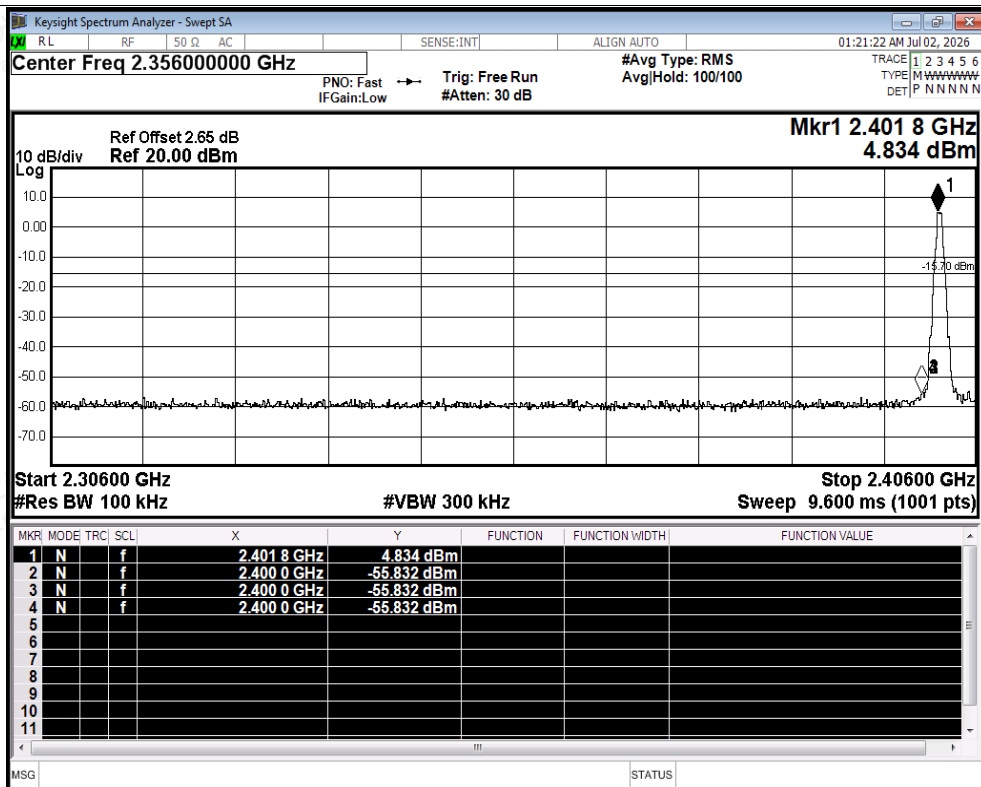
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Band Edge NVNT 1-DH5 2402MHz Ant1 No-Hopping Ref



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

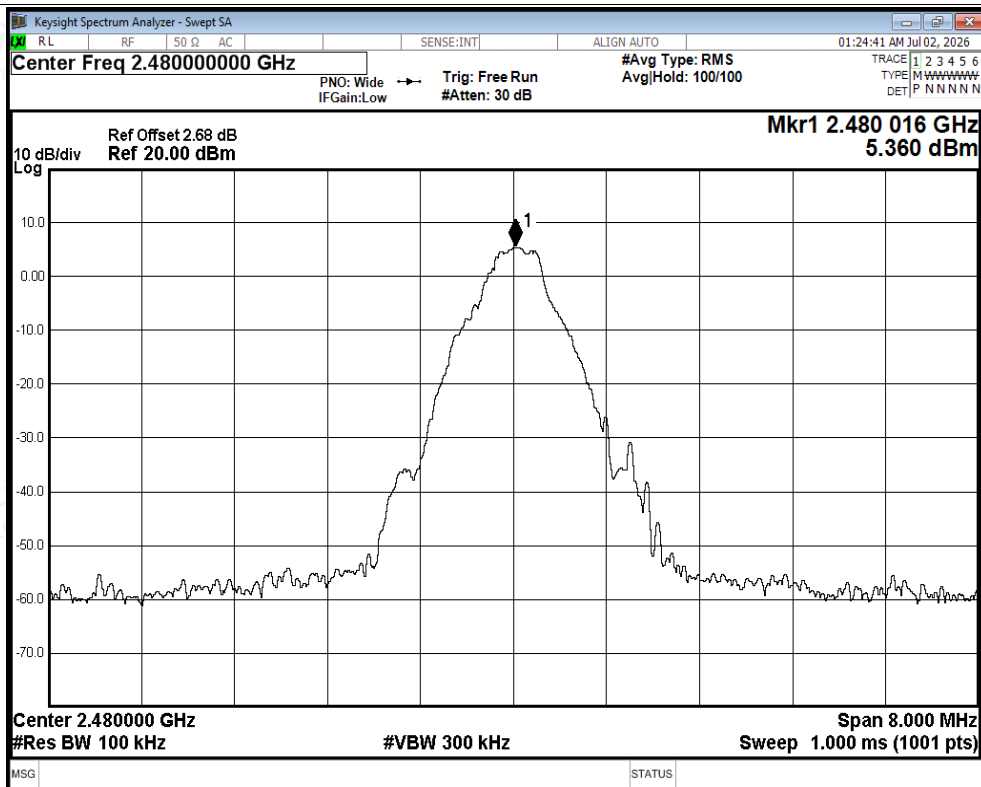


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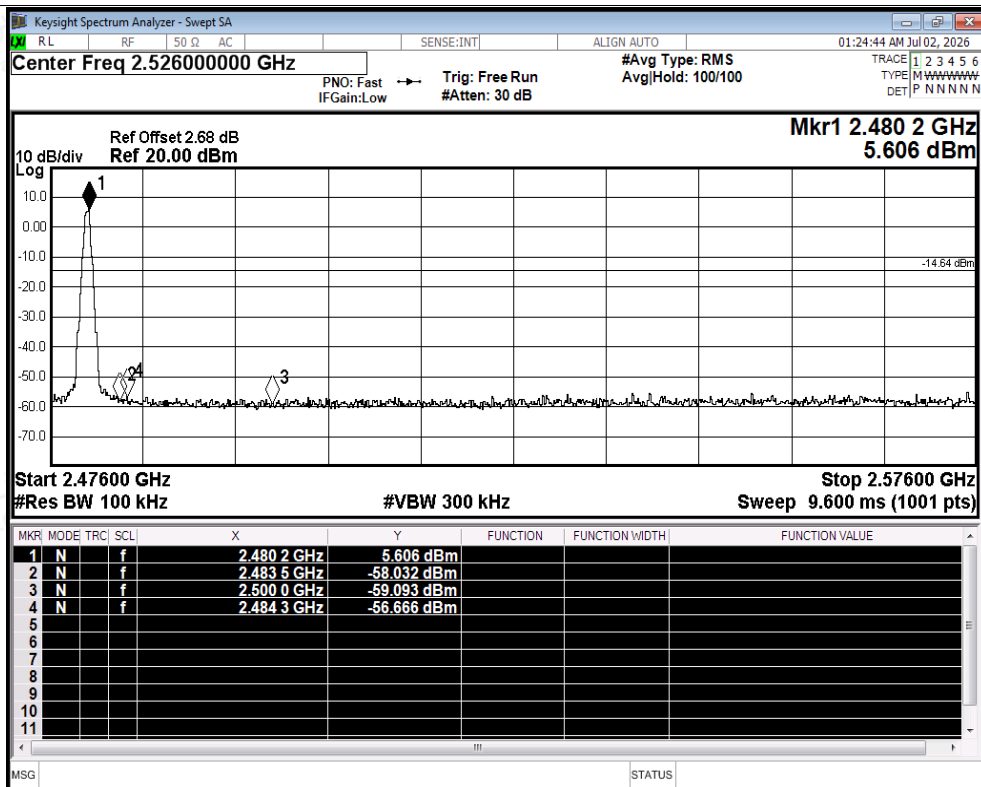
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Band Edge NVNT 1-DH5 2480MHz Ant1 No-Hopping Ref



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

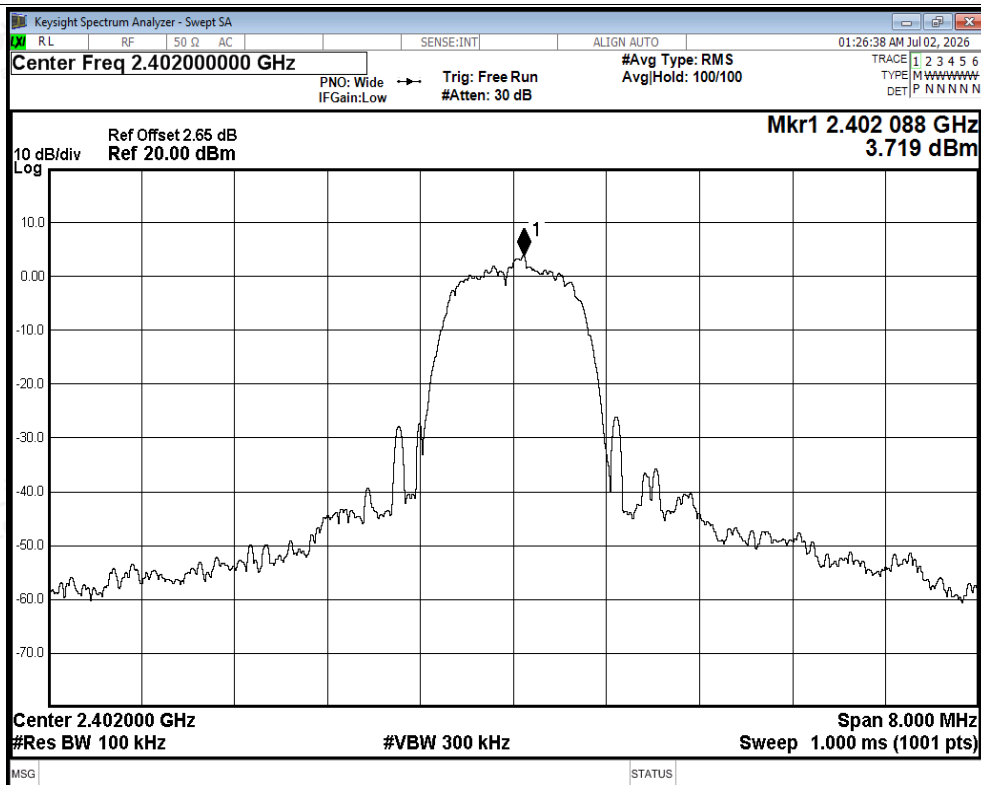


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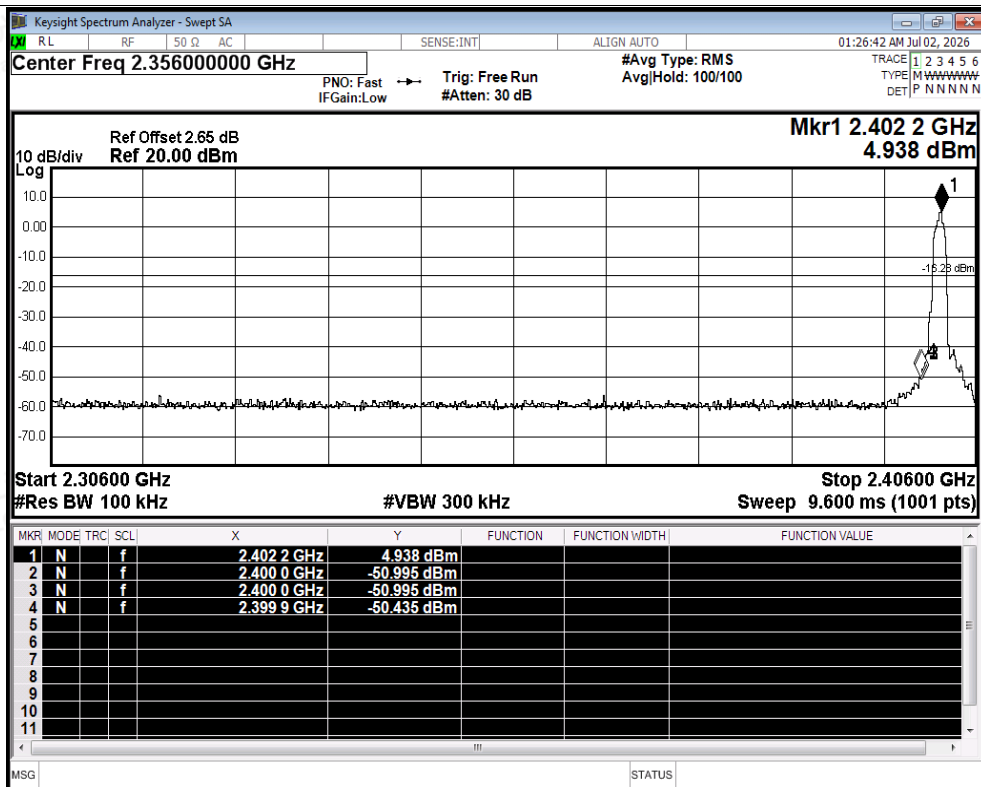
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Band Edge NVNT 2-DH5 2402MHz Ant1 No-Hopping Ref



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

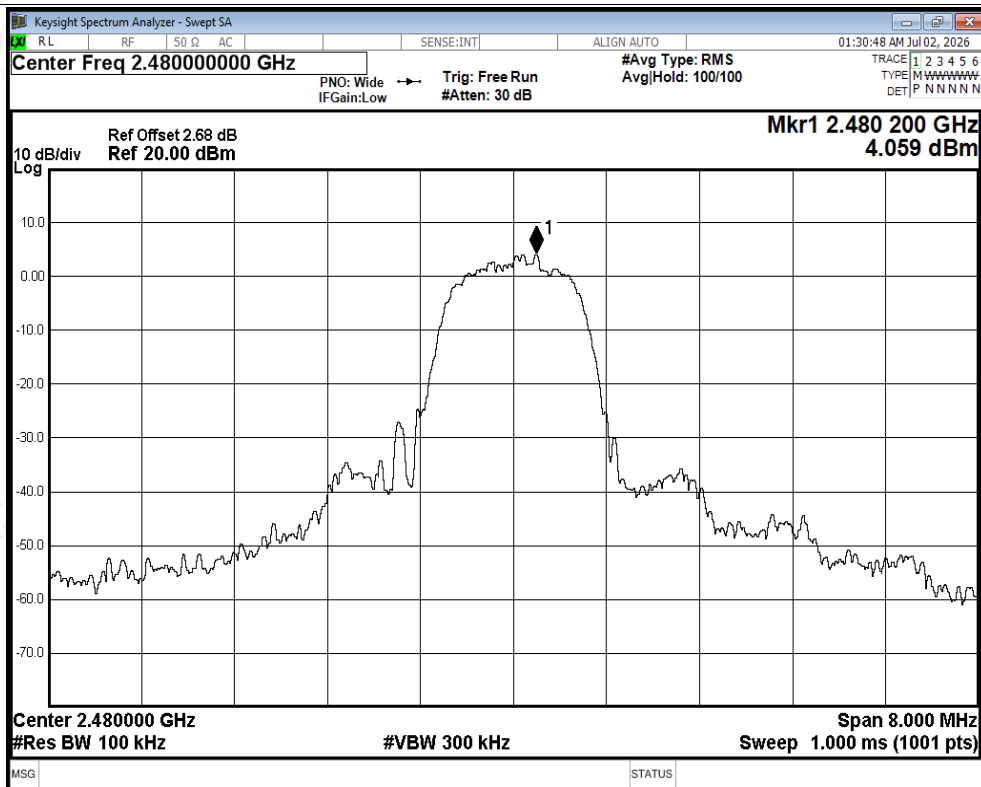


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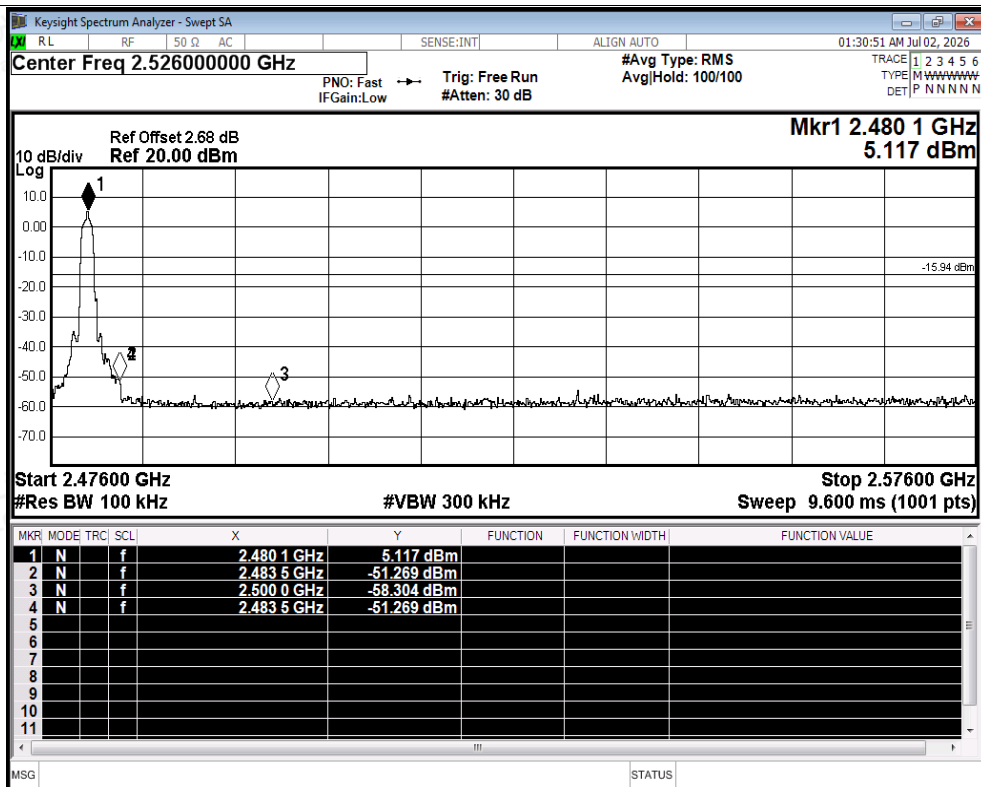
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Band Edge NVNT 2-DH5 2480MHz Ant1 No-Hopping Ref



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

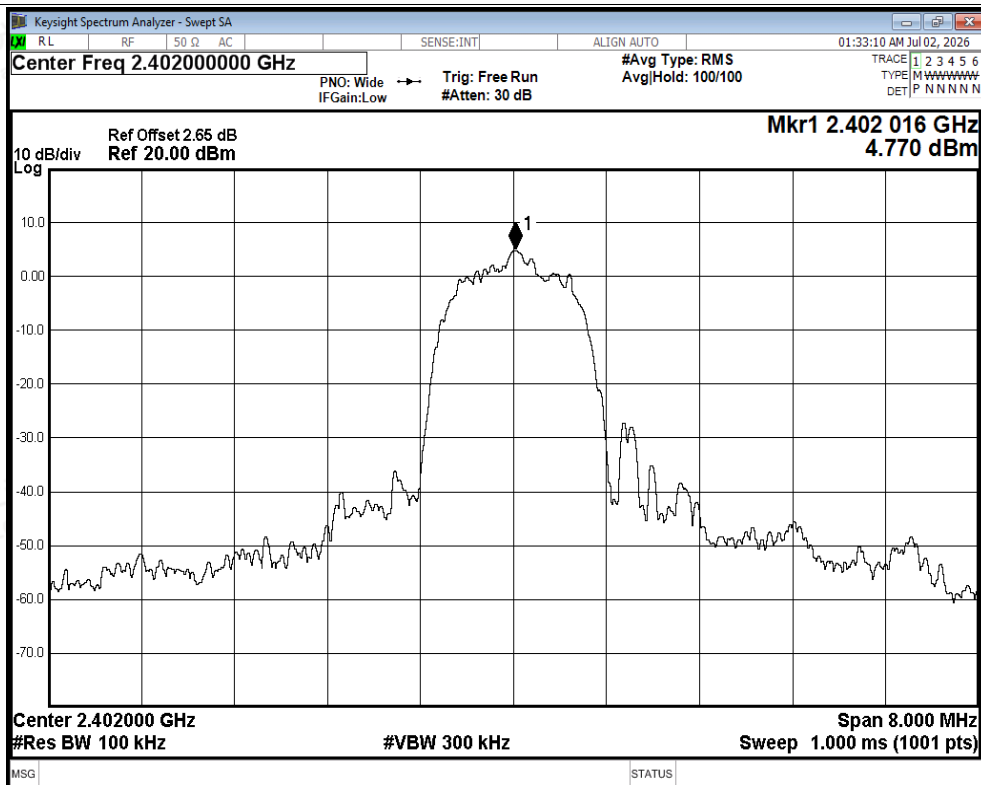


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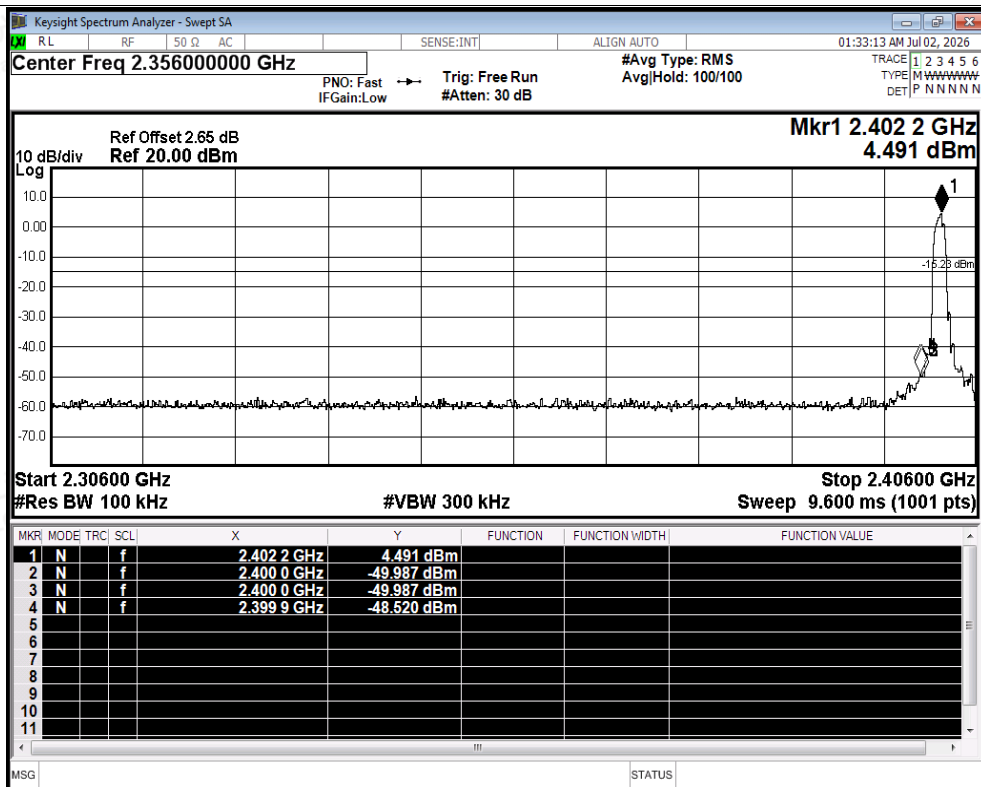
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Band Edge NVNT 3-DH5 2402MHz Ant1 No-Hopping Ref



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

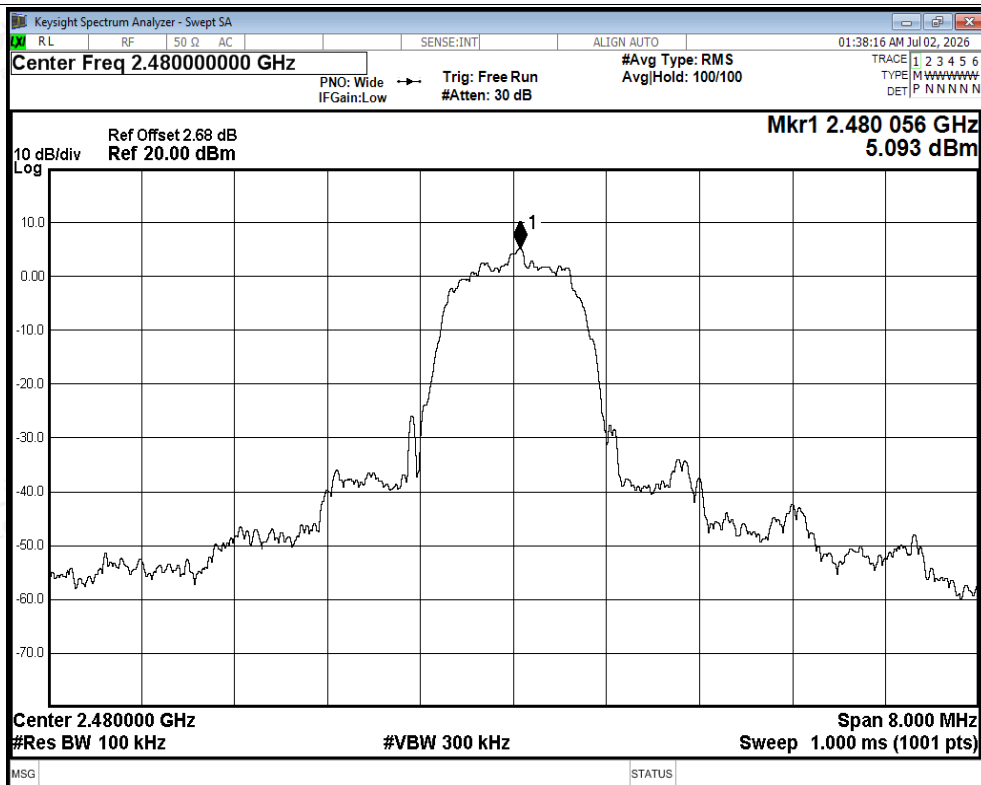


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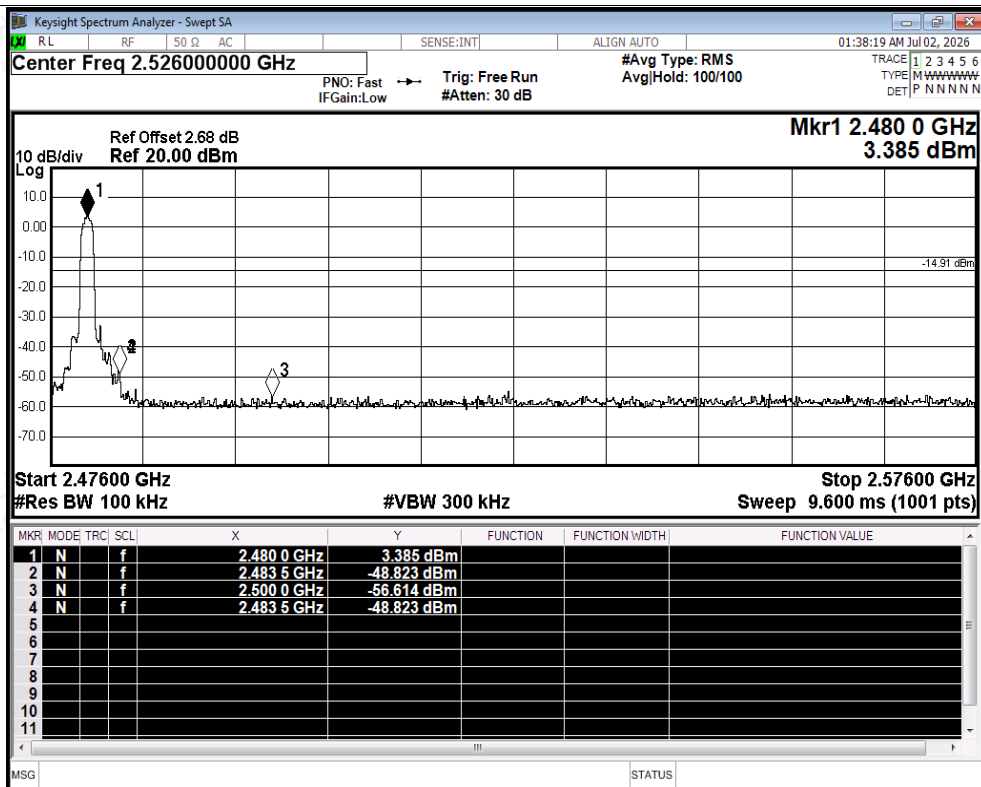
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Band Edge NVNT 3-DH5 2480MHz Ant1 No-Hopping Ref



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



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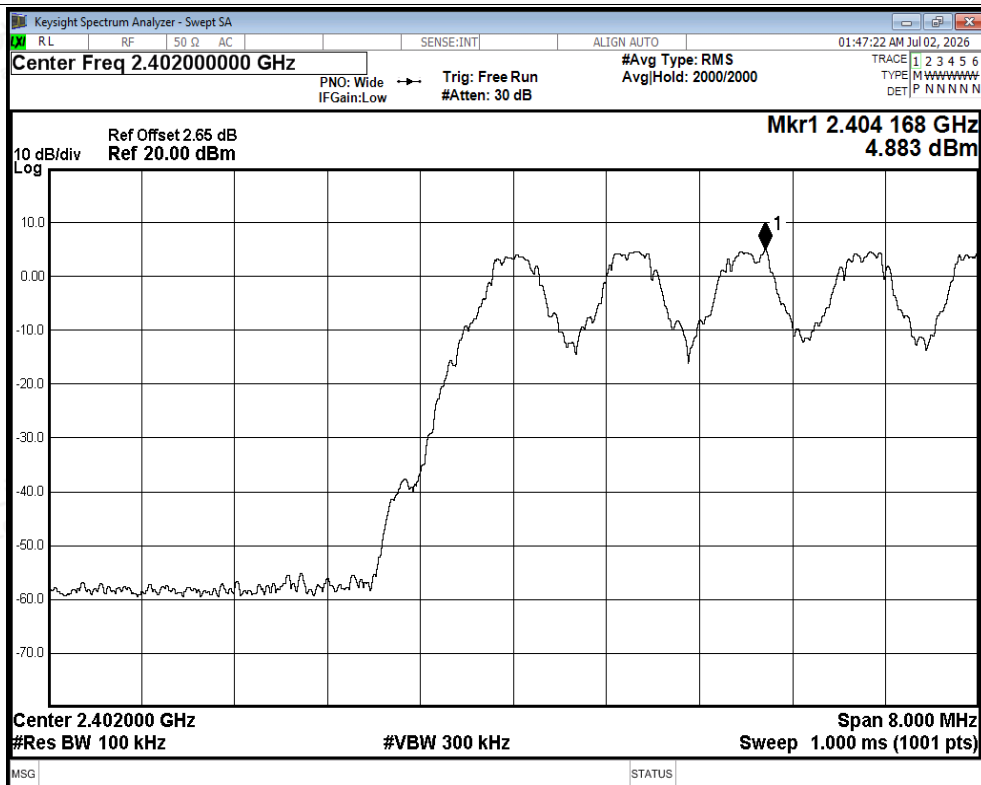


(Hopping)

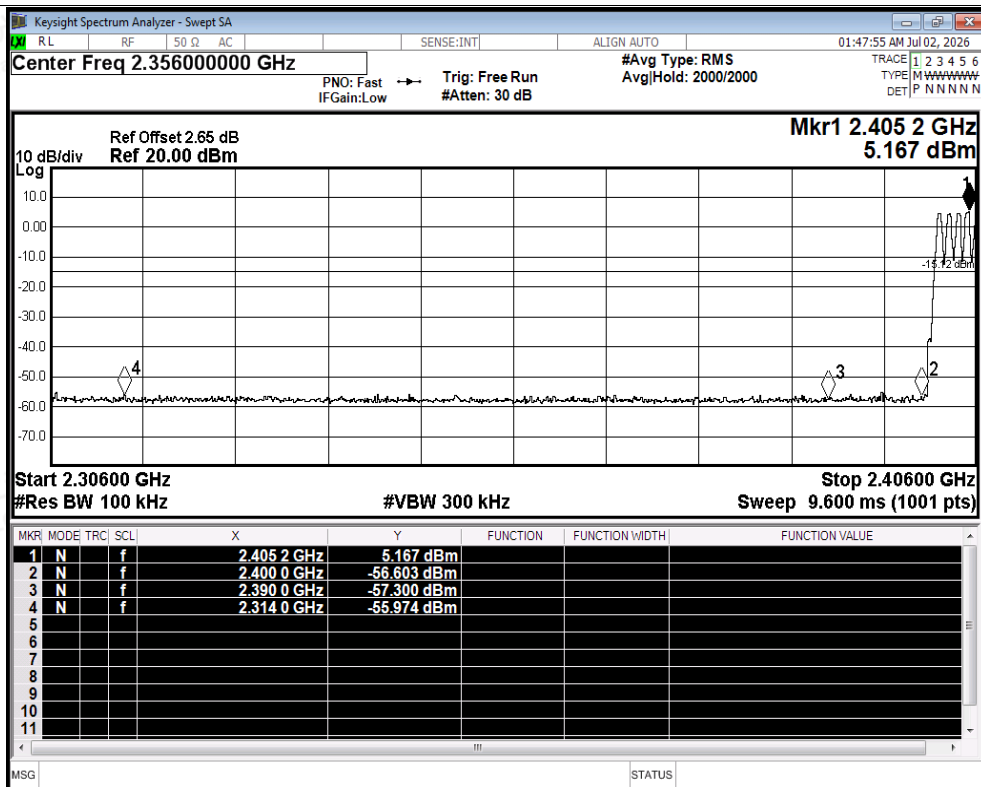
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	Hopping	-60.85	-20	Pass
NVNT	1-DH5	2480	Ant1	Hopping	-60.92	-20	Pass
NVNT	2-DH5	2402	Ant1	Hopping	-60.64	-20	Pass
NVNT	2-DH5	2480	Ant1	Hopping	-57.93	-20	Pass
NVNT	3-DH5	2402	Ant1	Hopping	-60.42	-20	Pass
NVNT	3-DH5	2480	Ant1	Hopping	-56.56	-20	Pass



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



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

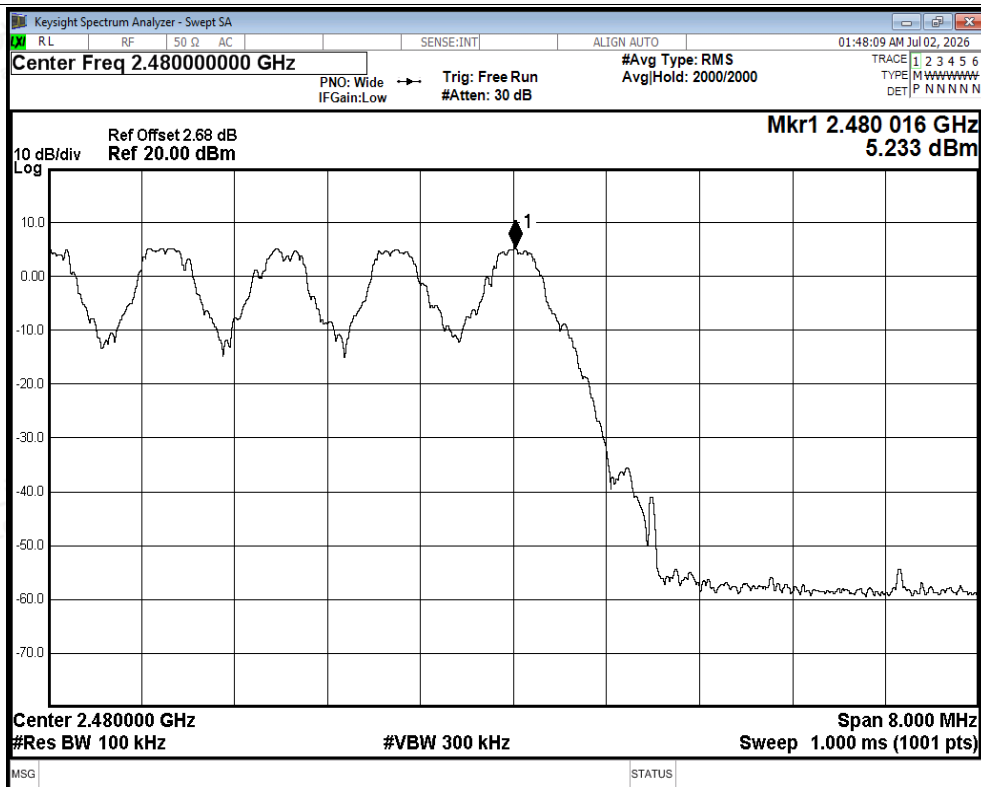


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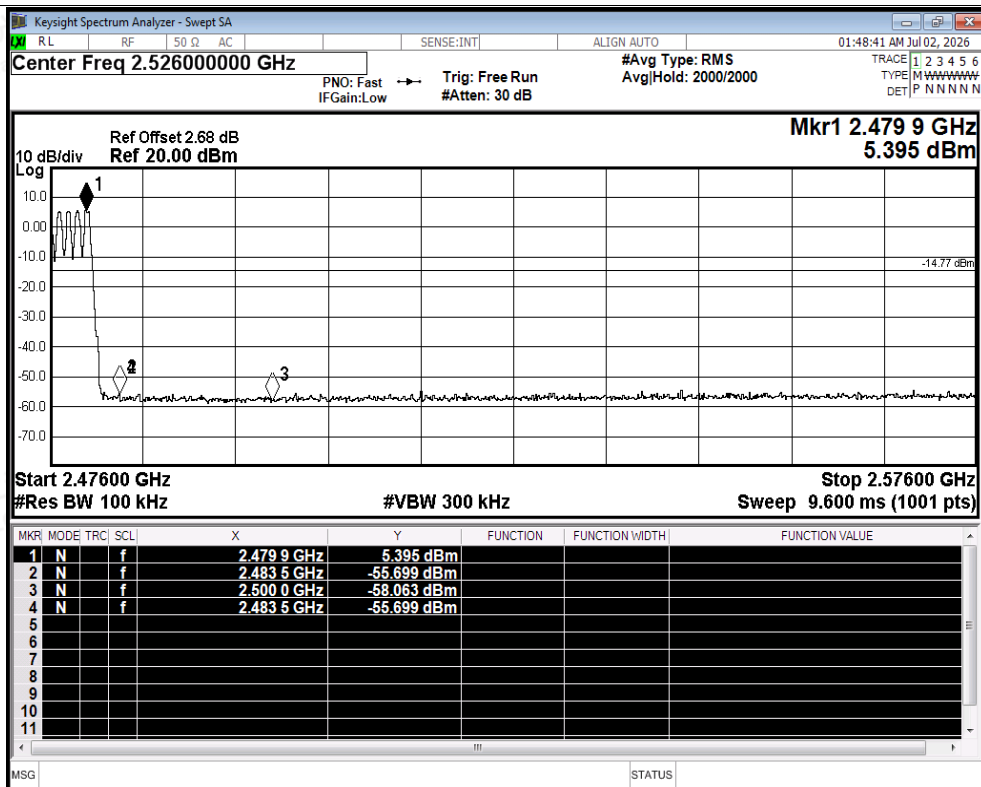
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Band Edge (Hopping) NVNT 1-DH5 2480MHz Ant1 Hopping Ref



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

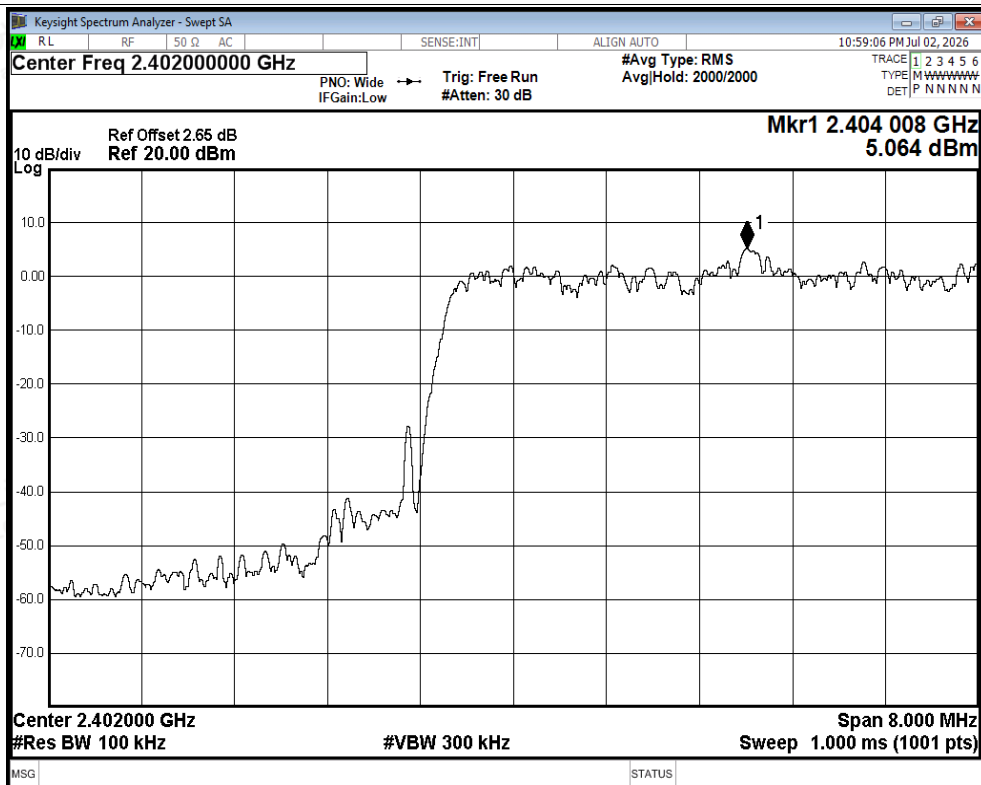


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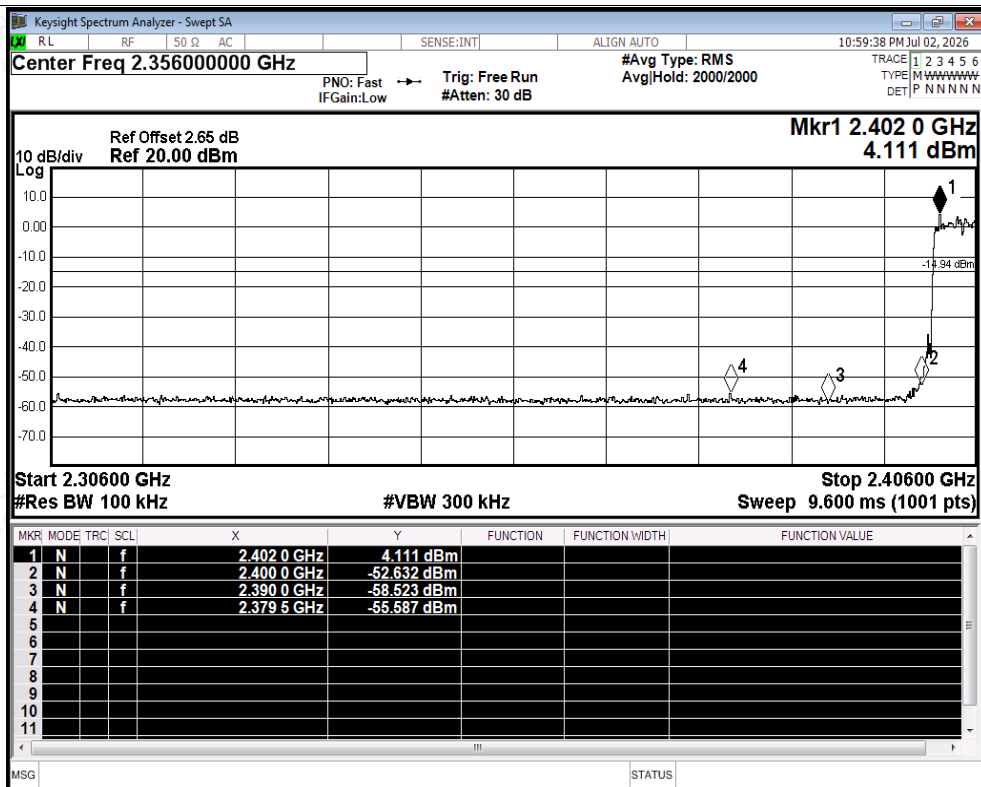
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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



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

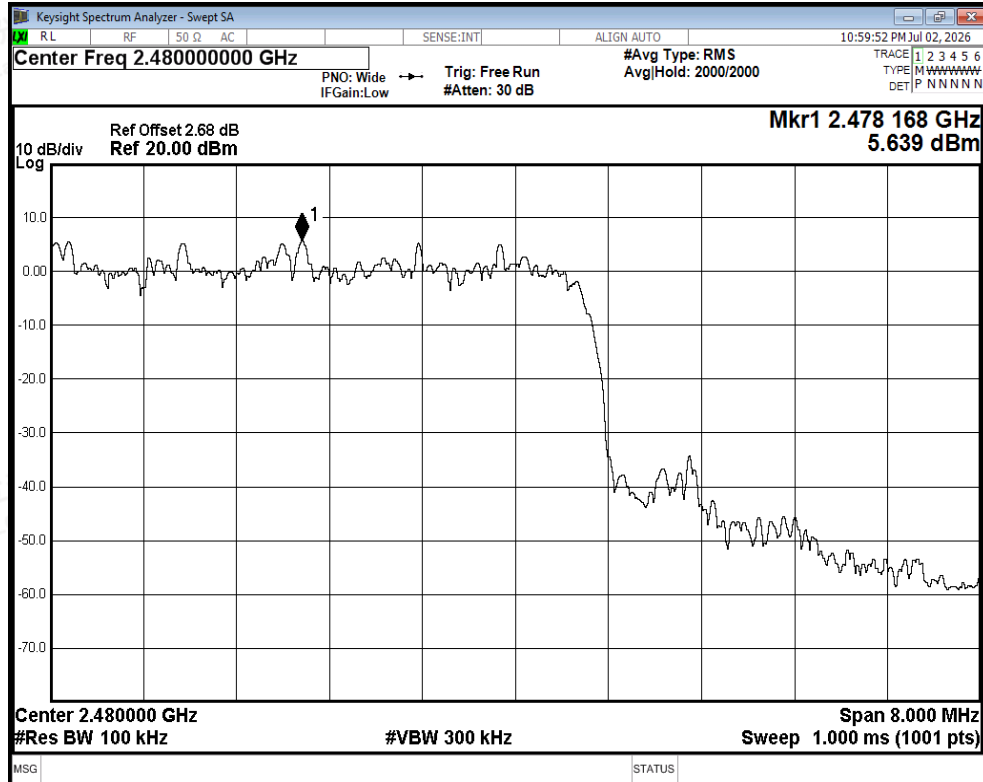


Shenzhen LCS Compliance Testing Laboratory Ltd.

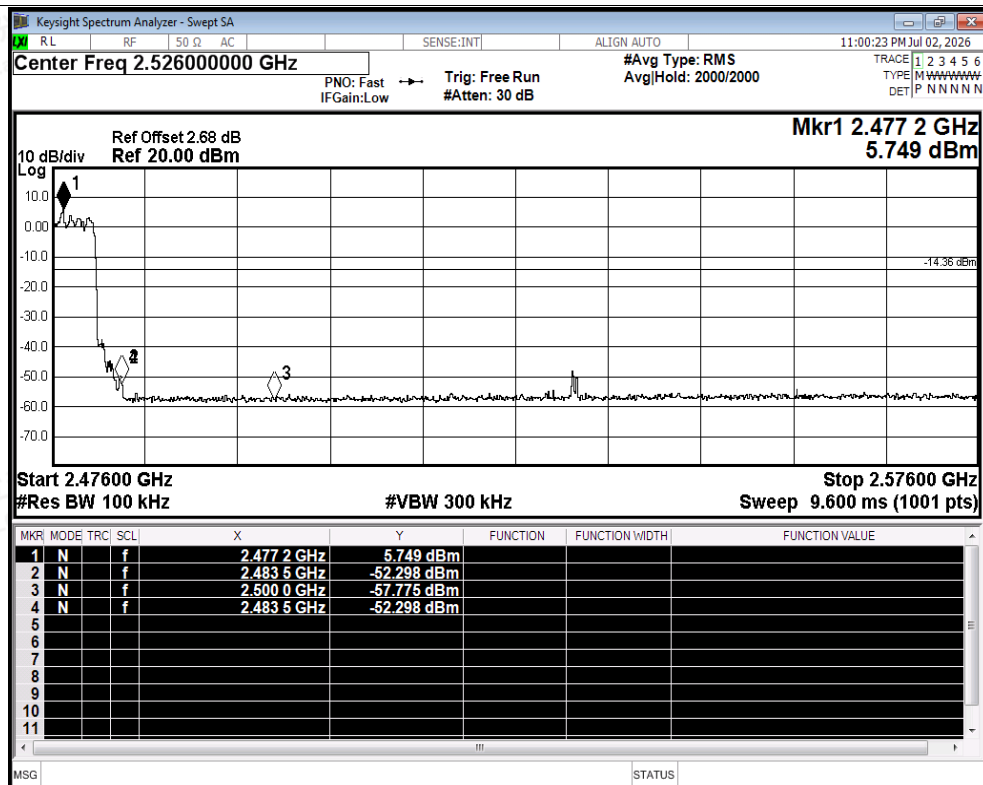
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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



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

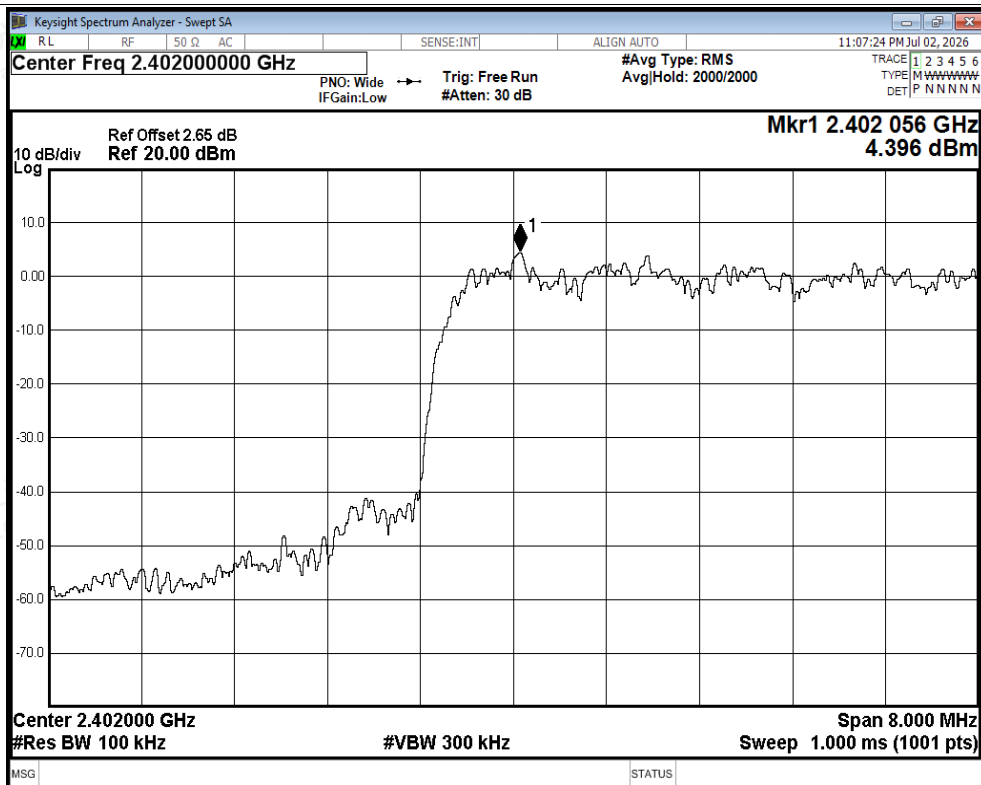


Shenzhen LCS Compliance Testing Laboratory Ltd.

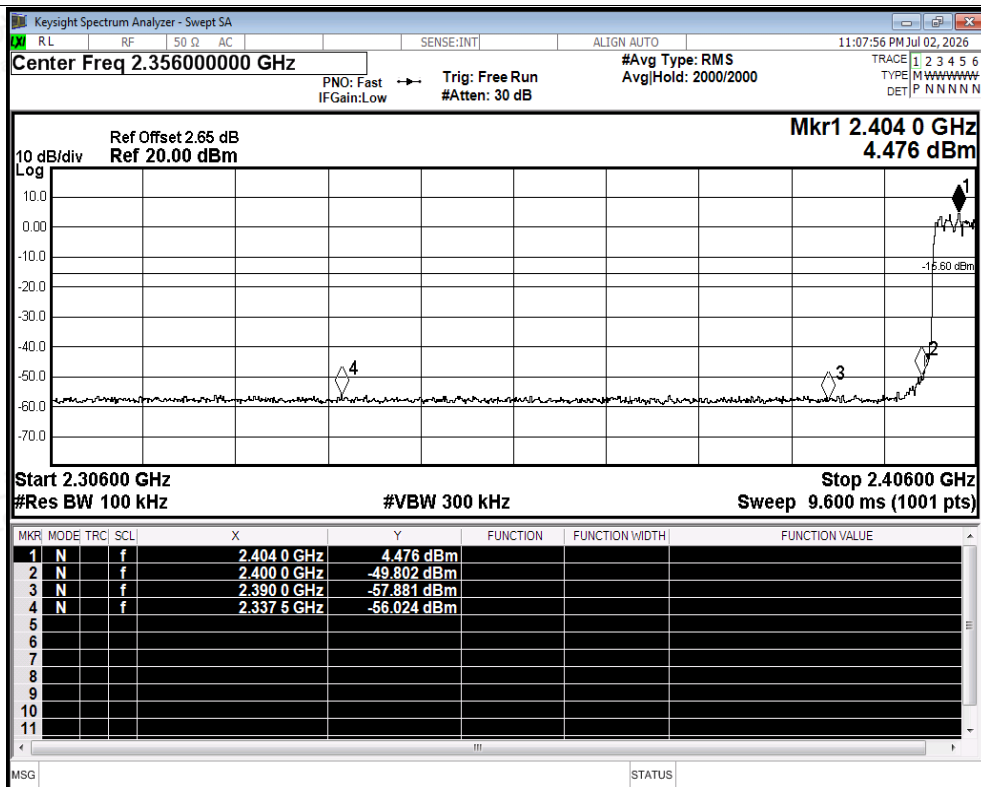
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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



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

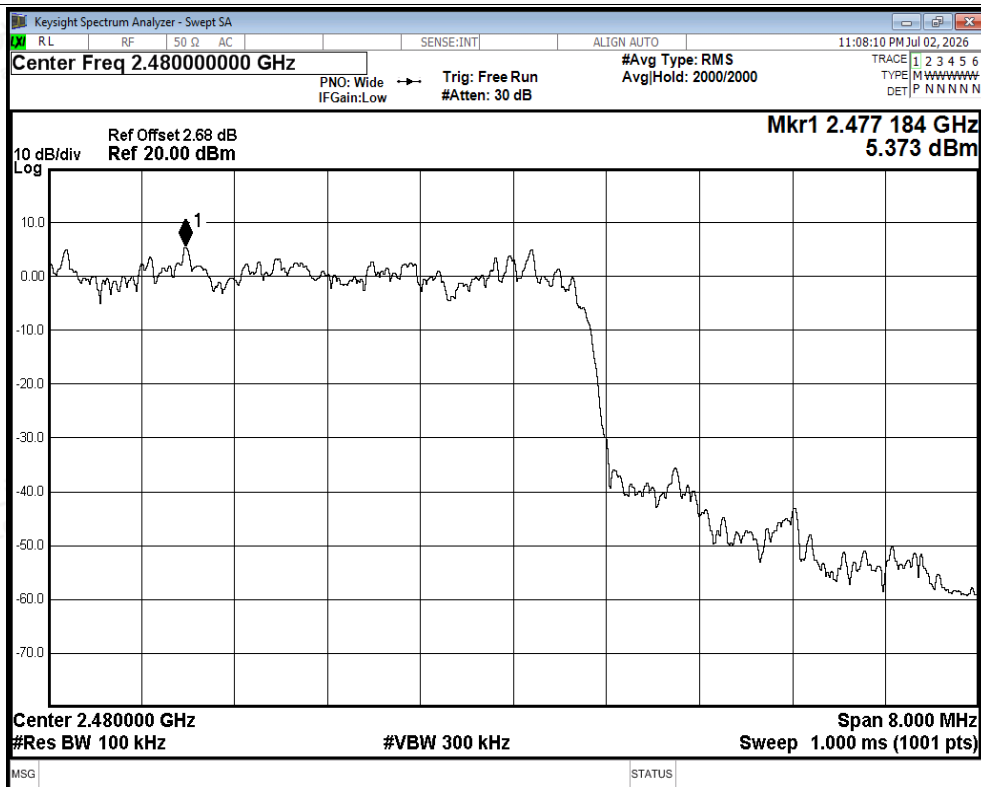


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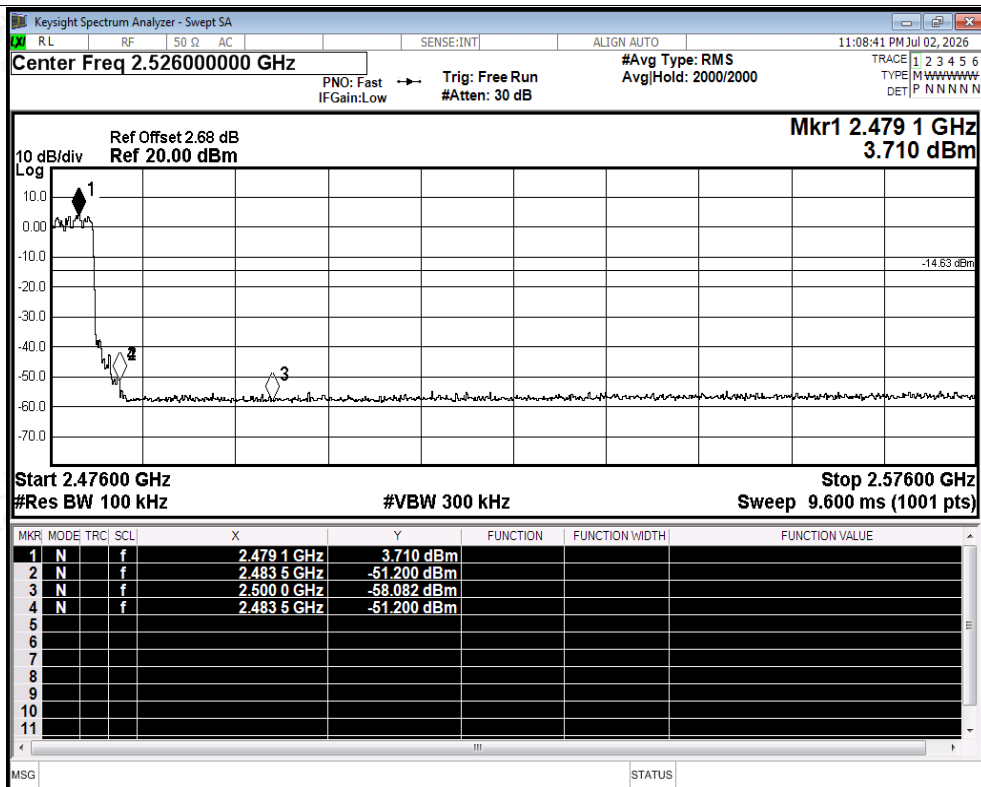
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Band Edge (Hopping) NVNT 3-DH5 2480MHz Ant1 Hopping Ref



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



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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	-50.83	-20	Pass
NVNT	1-DH5	2441	Ant1	-51.27	-20	Pass
NVNT	1-DH5	2480	Ant1	-52.1	-20	Pass
NVNT	2-DH5	2402	Ant1	-50.26	-20	Pass
NVNT	2-DH5	2441	Ant1	-52.92	-20	Pass
NVNT	2-DH5	2480	Ant1	-51.61	-20	Pass
NVNT	3-DH5	2402	Ant1	-51.04	-20	Pass
NVNT	3-DH5	2441	Ant1	-52.18	-20	Pass
NVNT	3-DH5	2480	Ant1	-51.11	-20	Pass

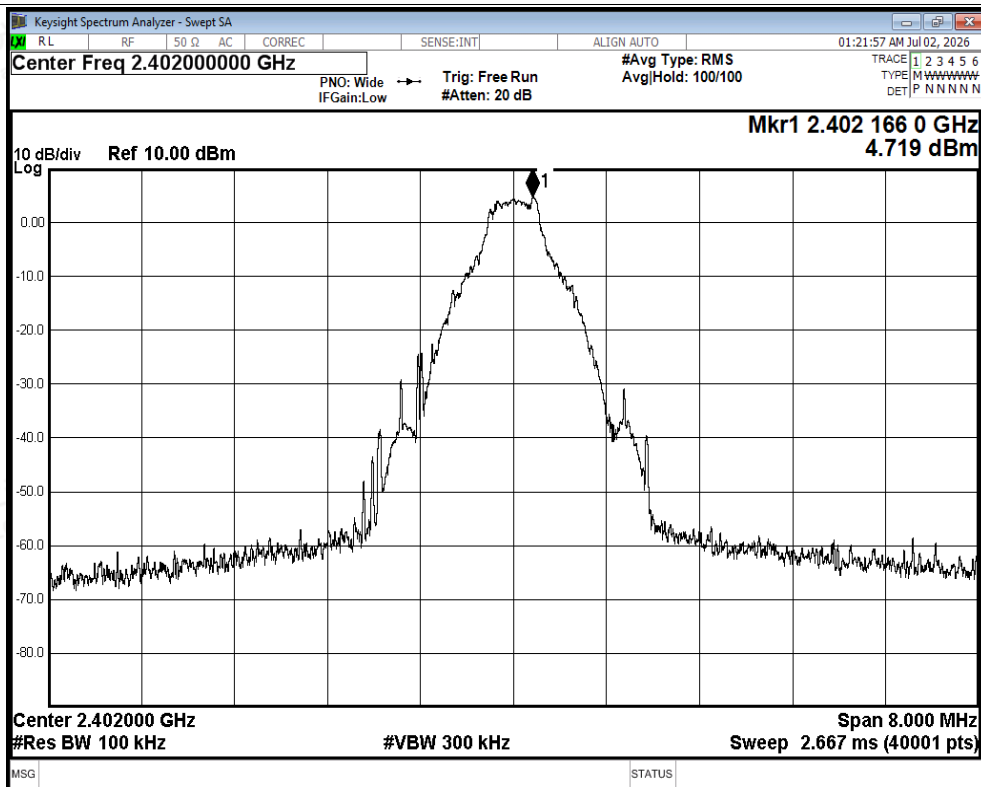


Shenzhen LCS Compliance Testing Laboratory Ltd.

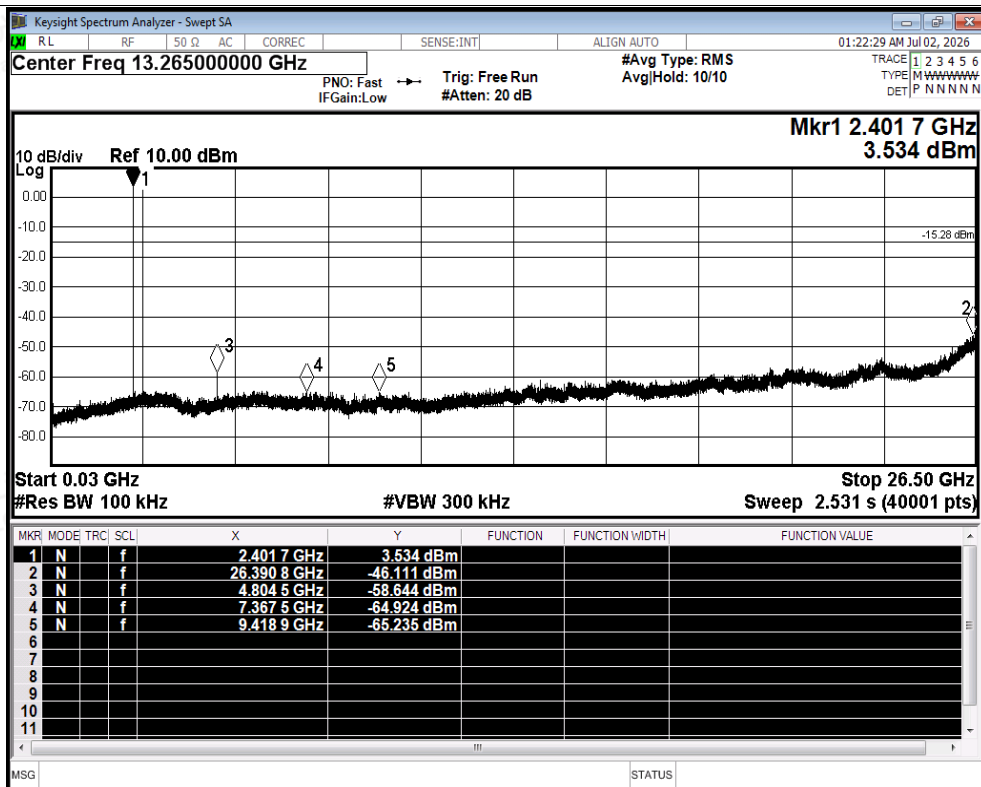
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Ref



Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Emission

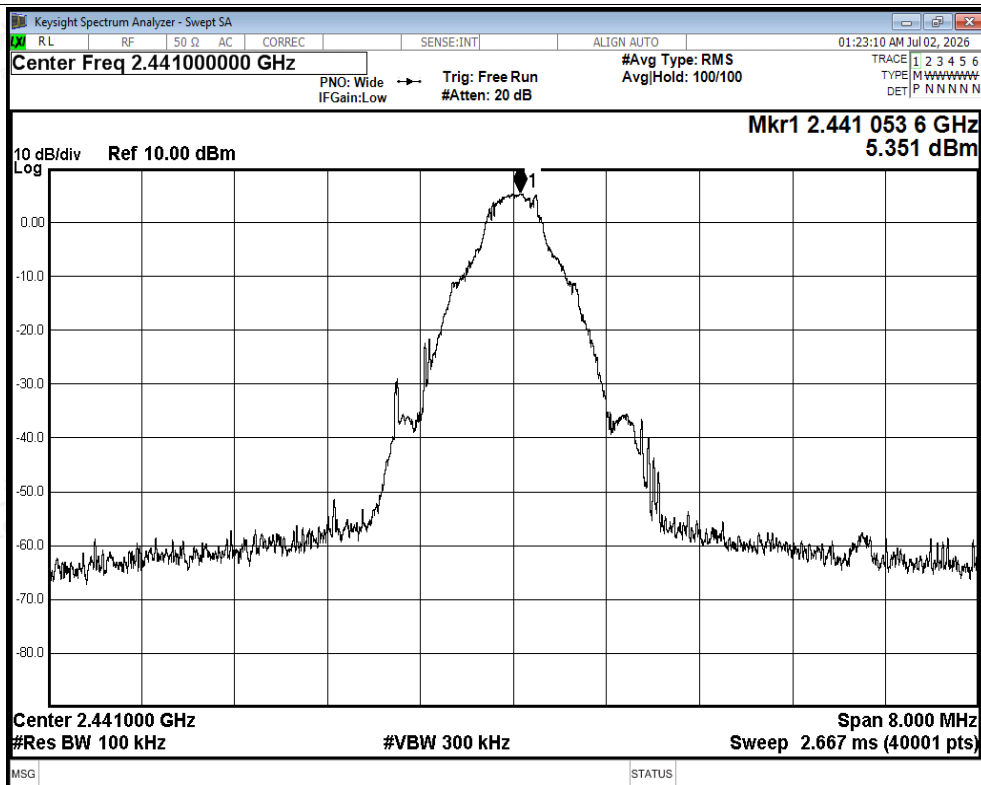


Shenzhen LCS Compliance Testing Laboratory Ltd.

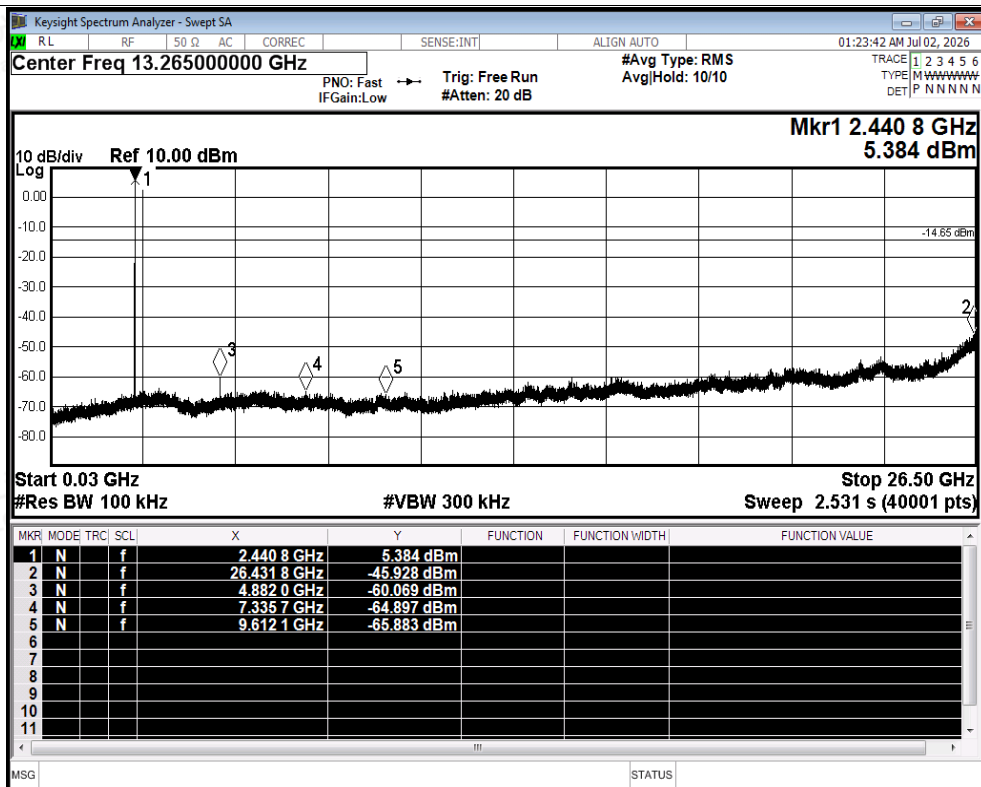
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Emission

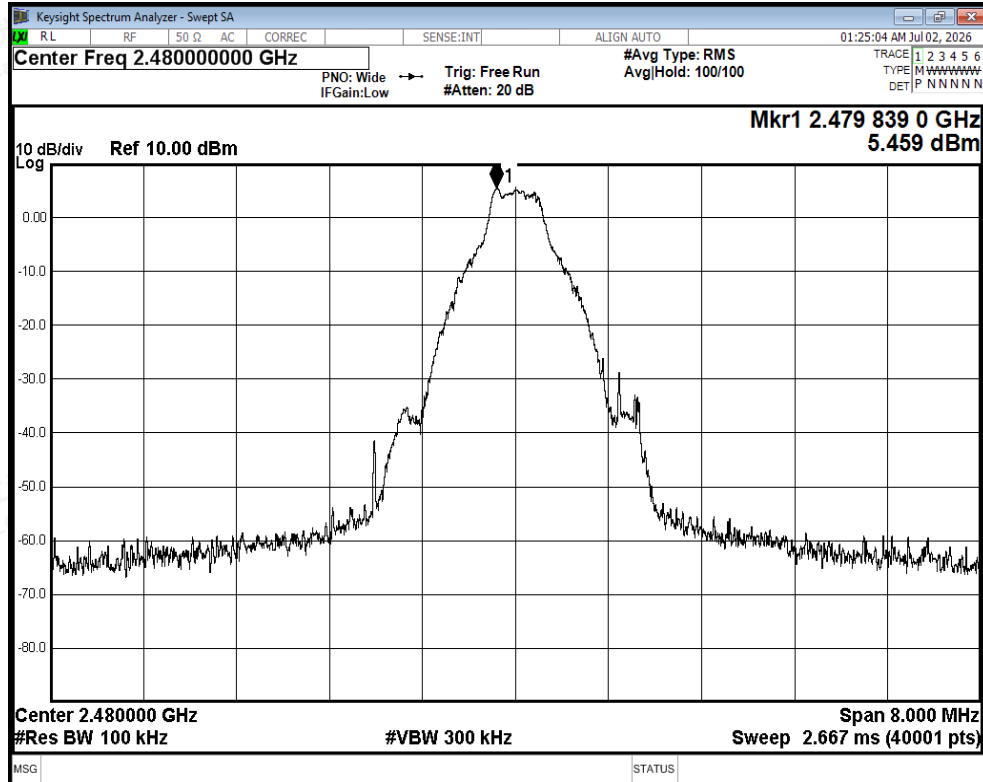


Shenzhen LCS Compliance Testing Laboratory Ltd.

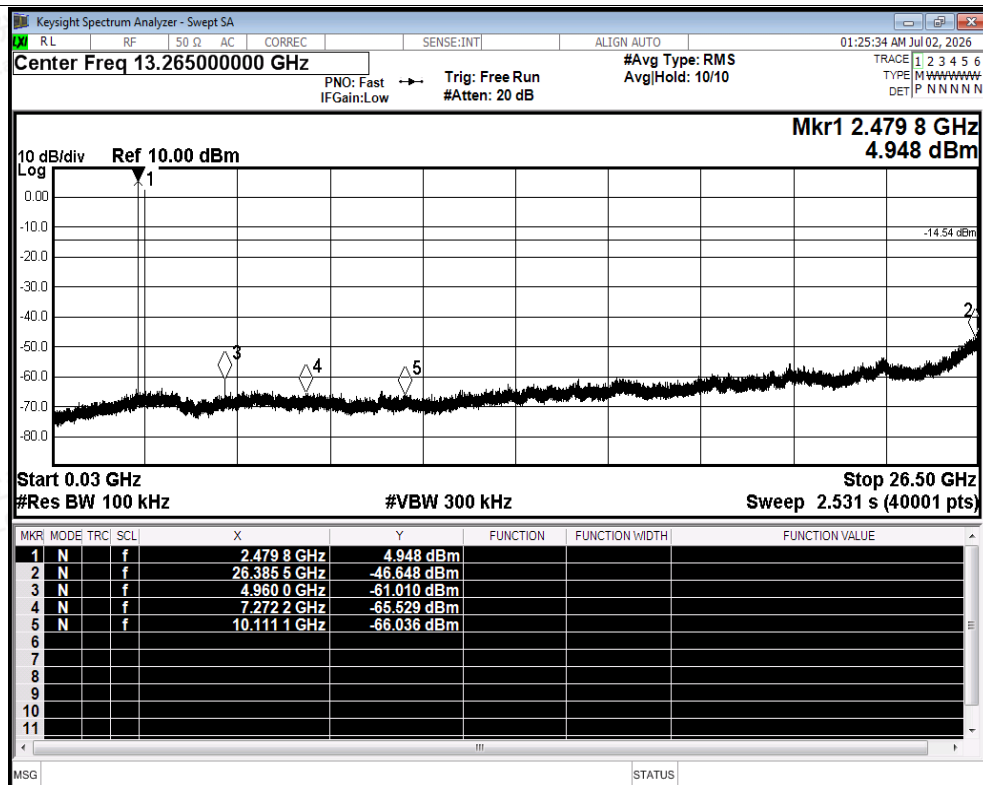
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Emission

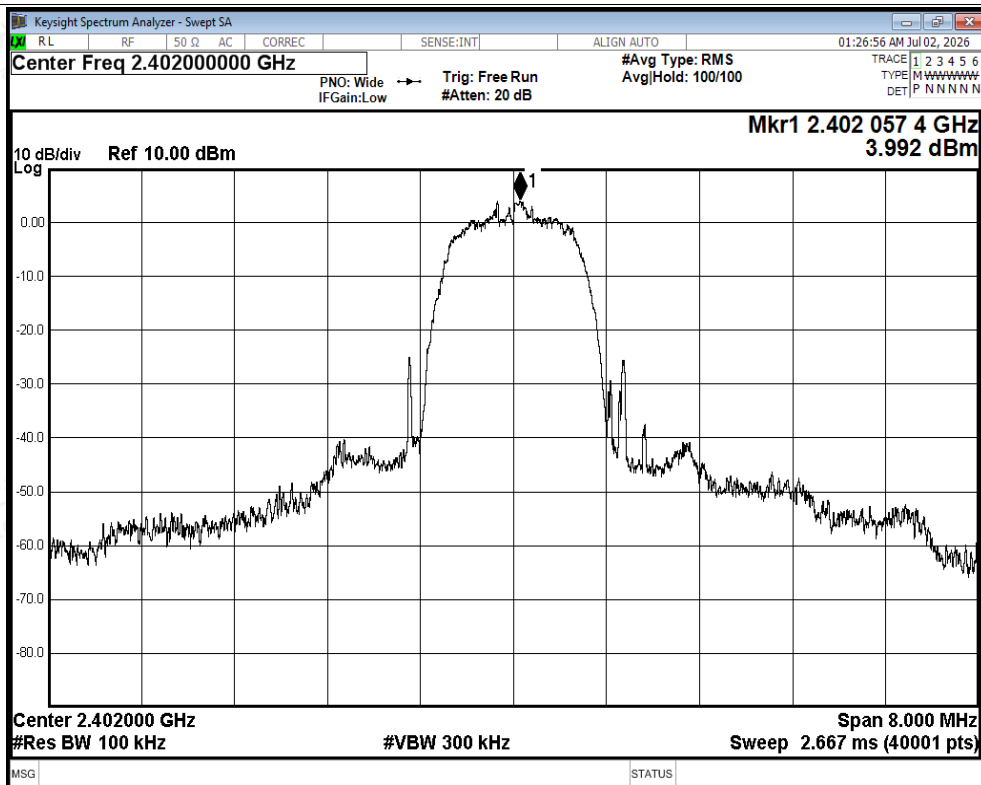


Shenzhen LCS Compliance Testing Laboratory Ltd.

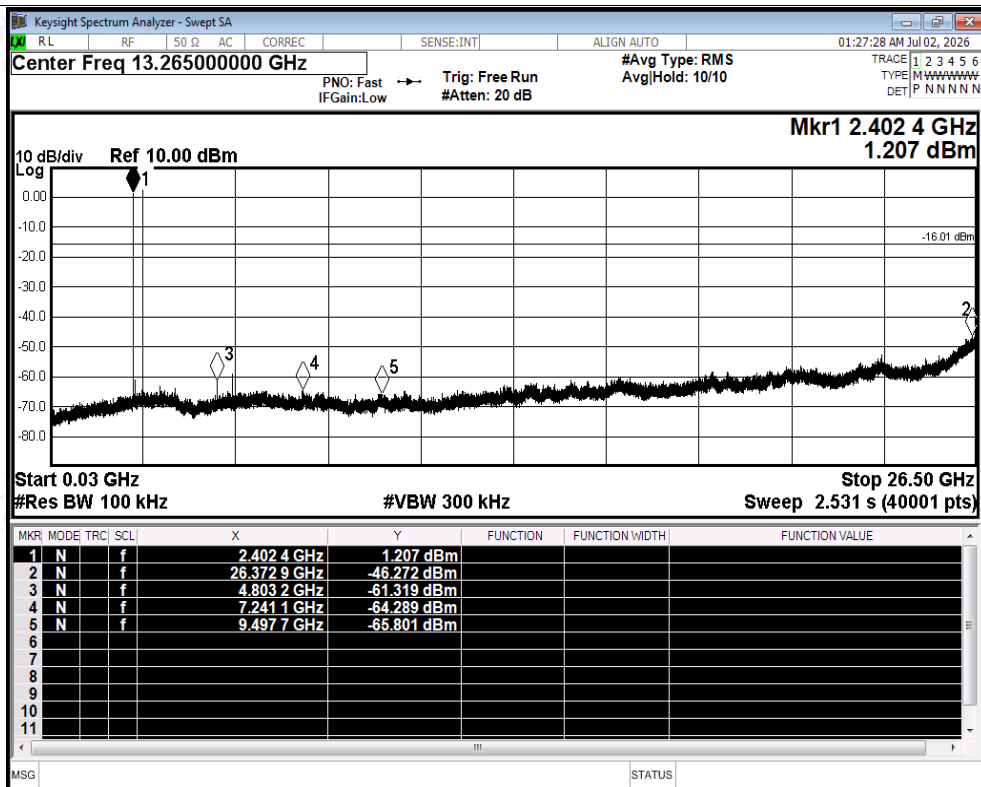
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Ref



Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Emission

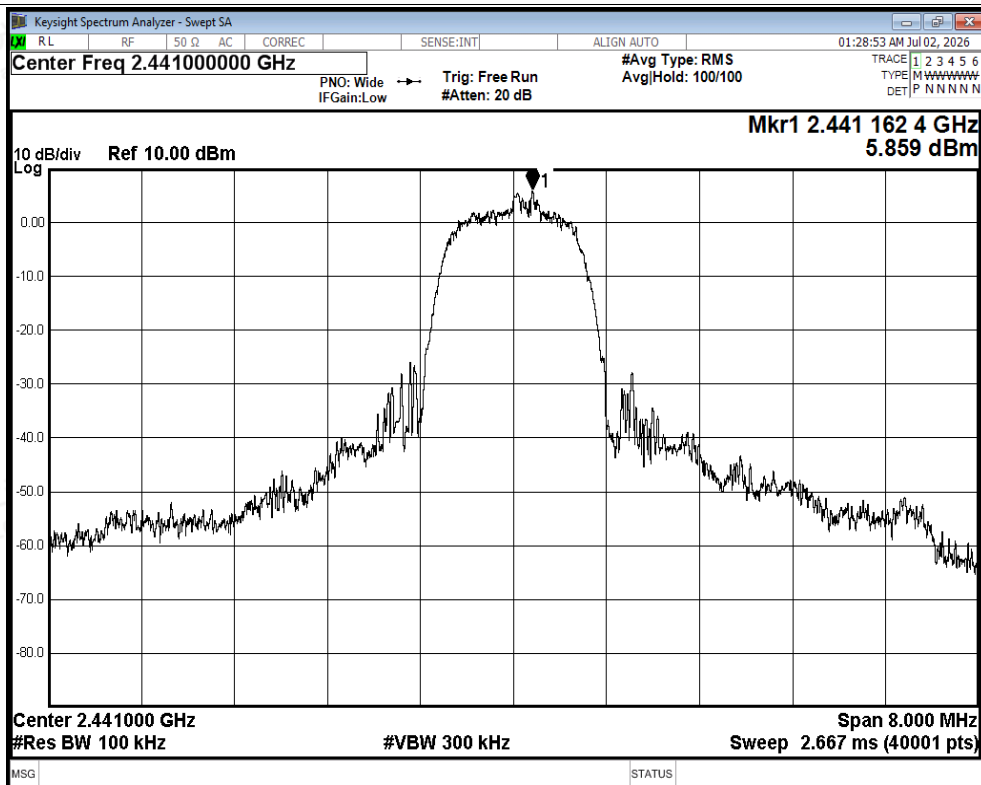


Shenzhen LCS Compliance Testing Laboratory Ltd.

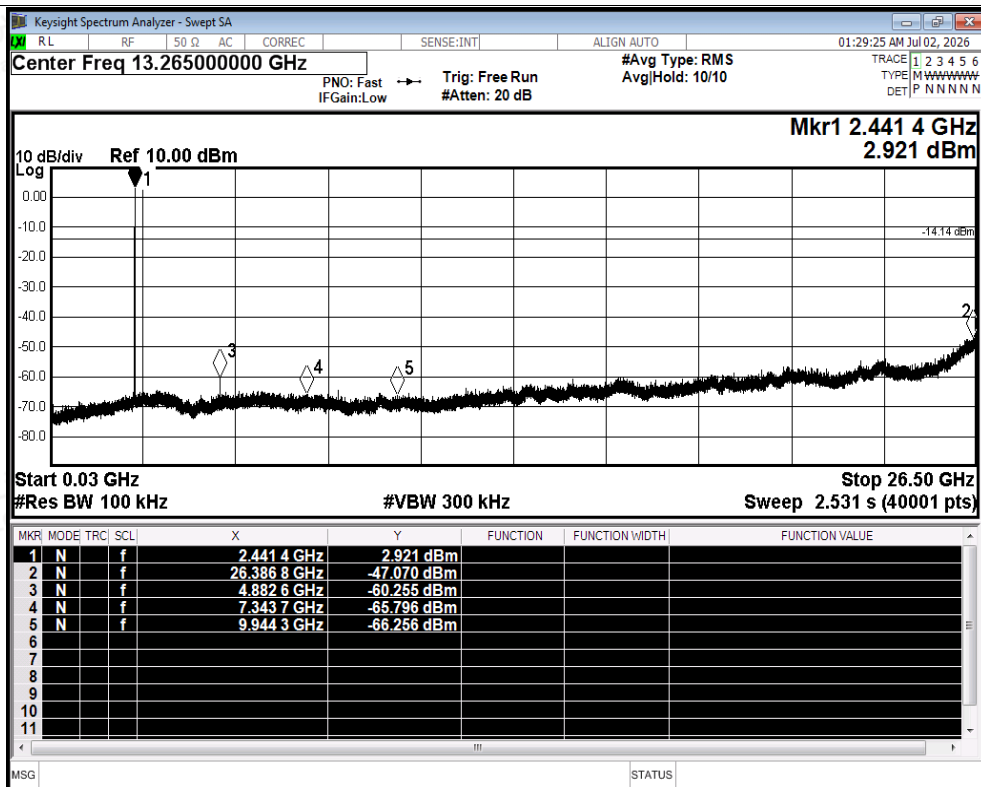
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Emission

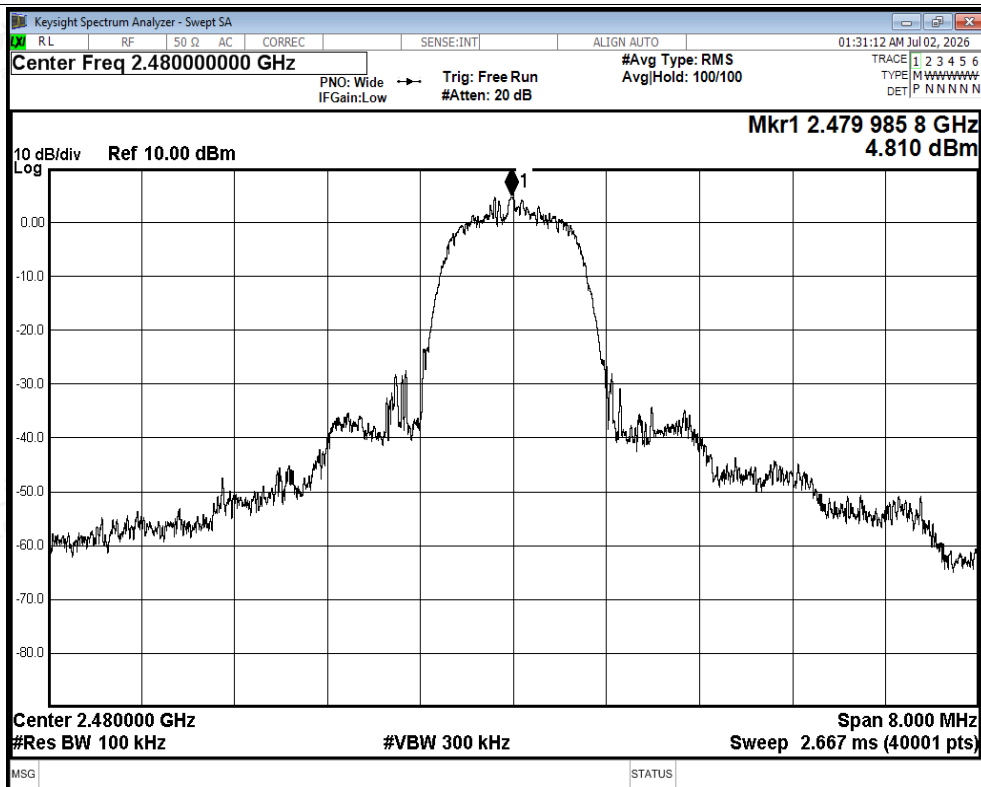


Shenzhen LCS Compliance Testing Laboratory Ltd.

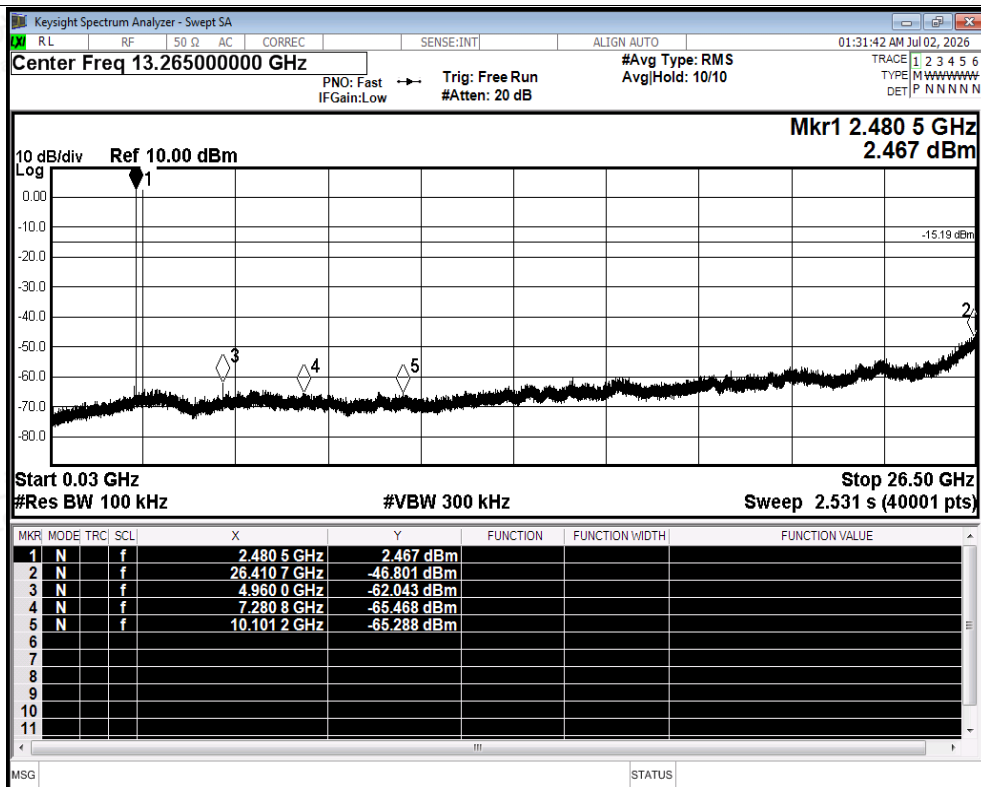
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Emission

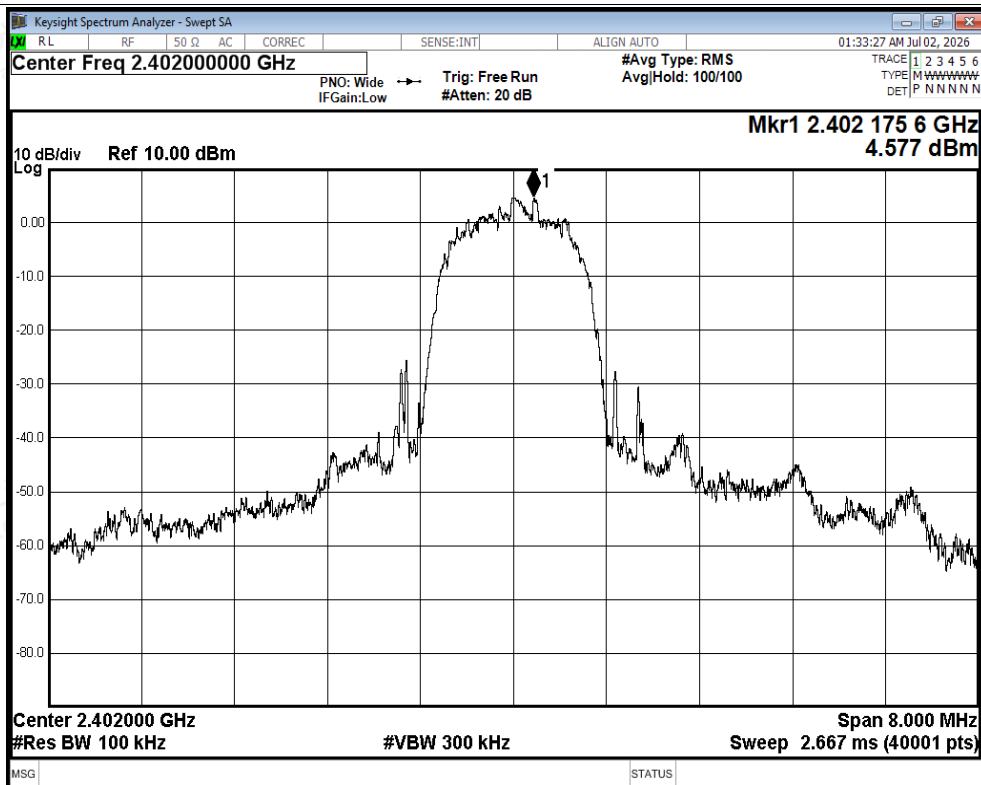


Shenzhen LCS Compliance Testing Laboratory Ltd.

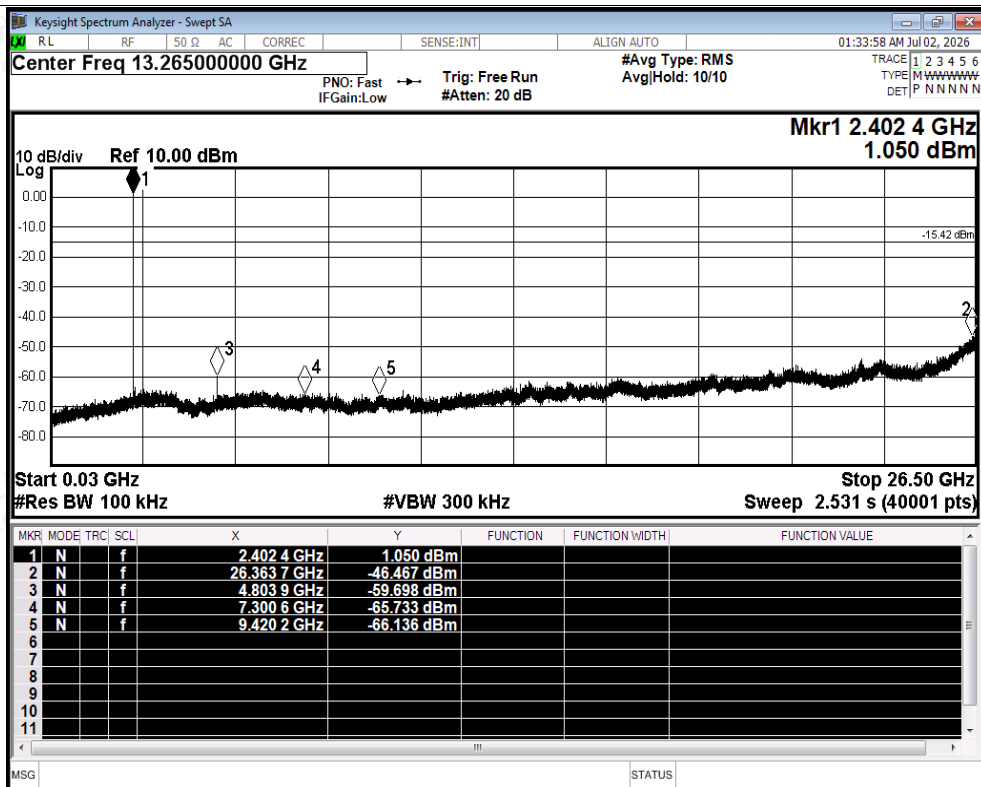
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Emission

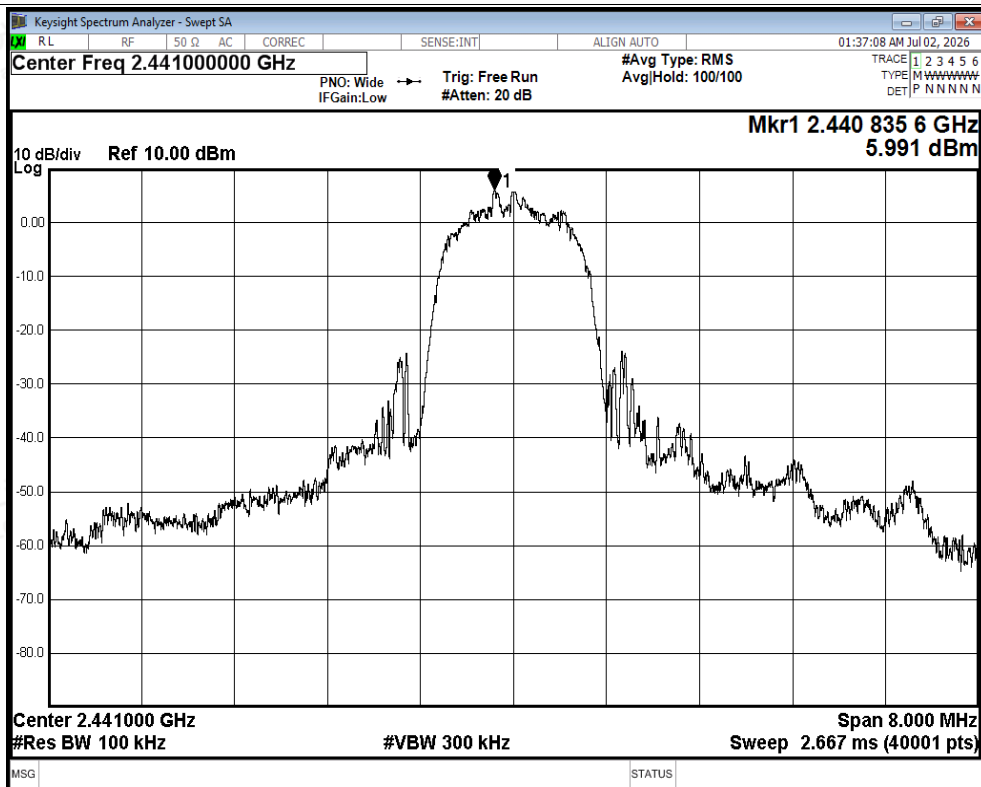


Shenzhen LCS Compliance Testing Laboratory Ltd.

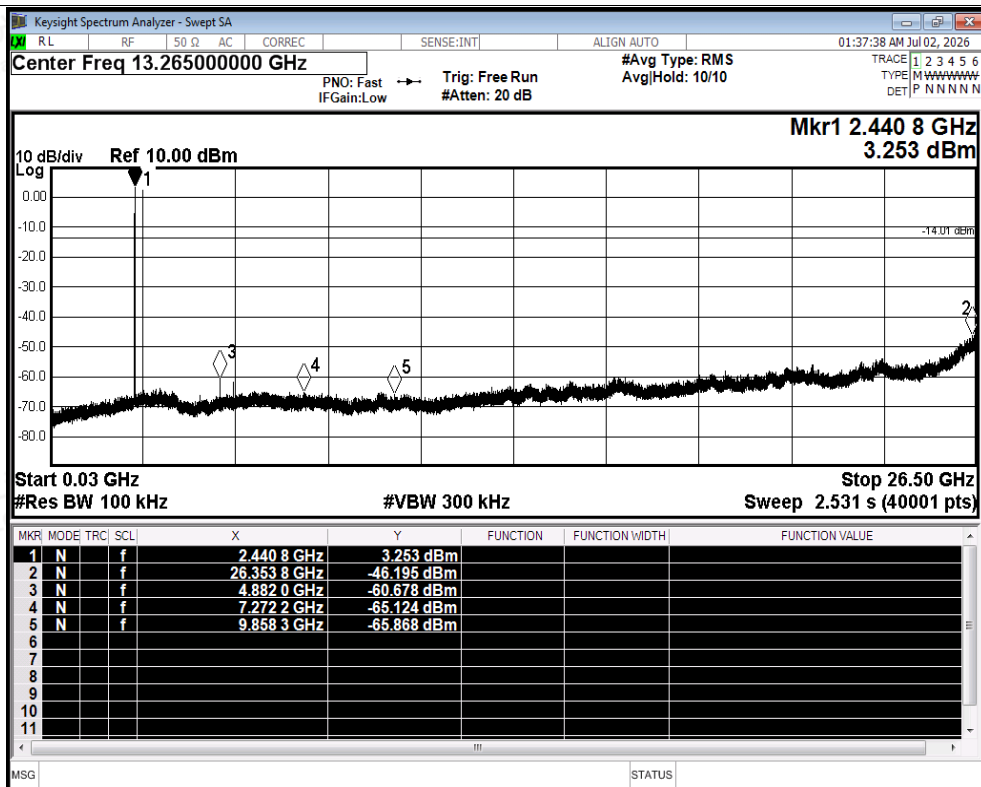
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

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Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Emission

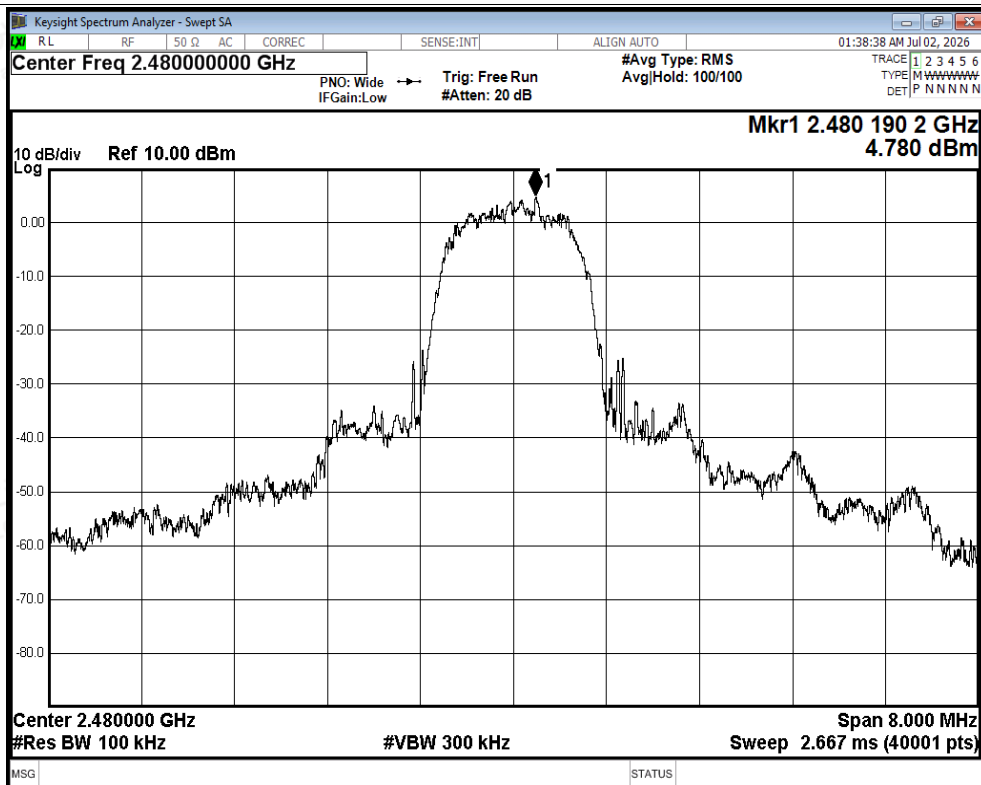


Shenzhen LCS Compliance Testing Laboratory Ltd.

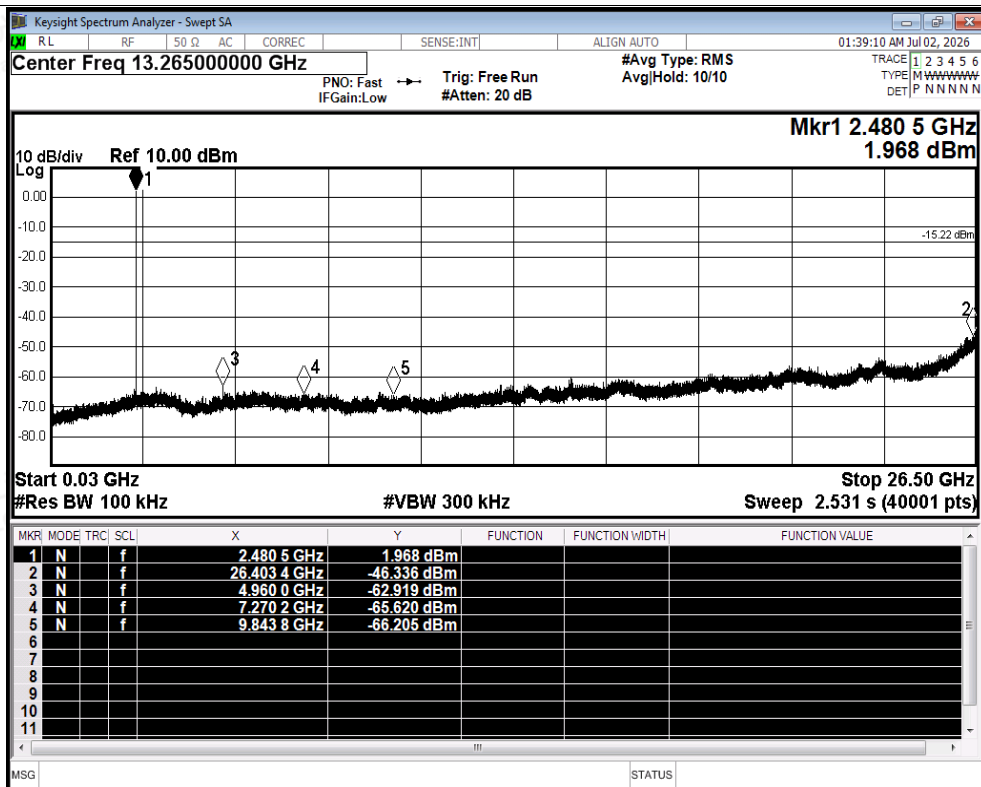
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Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Ref



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	77.28	1.12	0.35
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

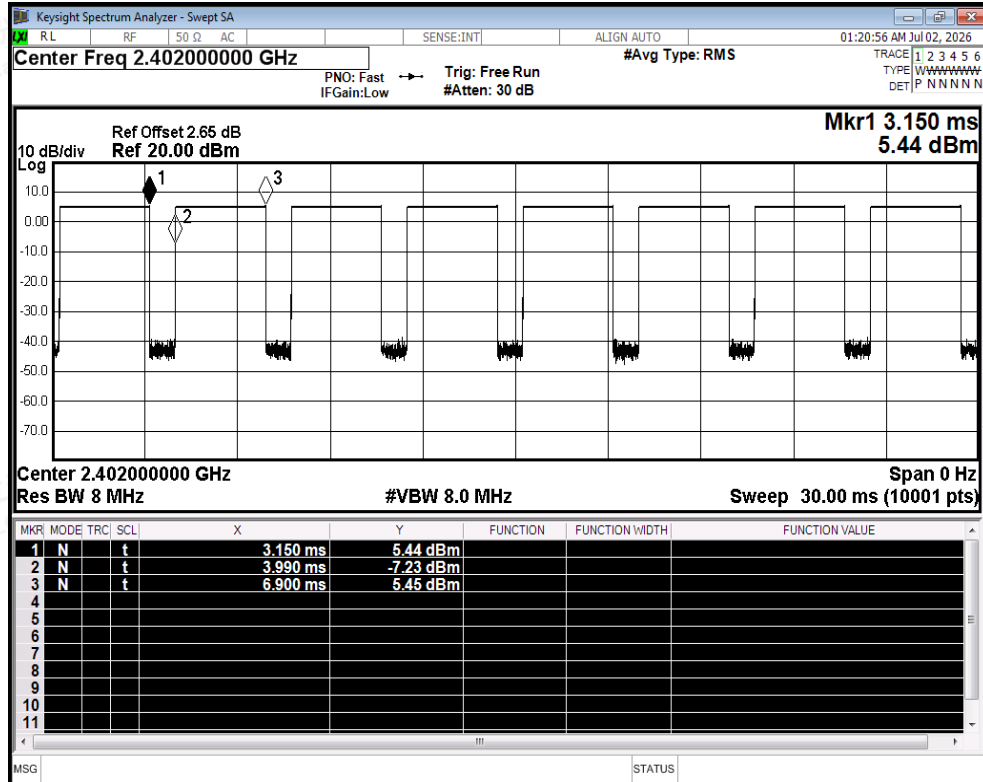


Shenzhen LCS Compliance Testing Laboratory Ltd.

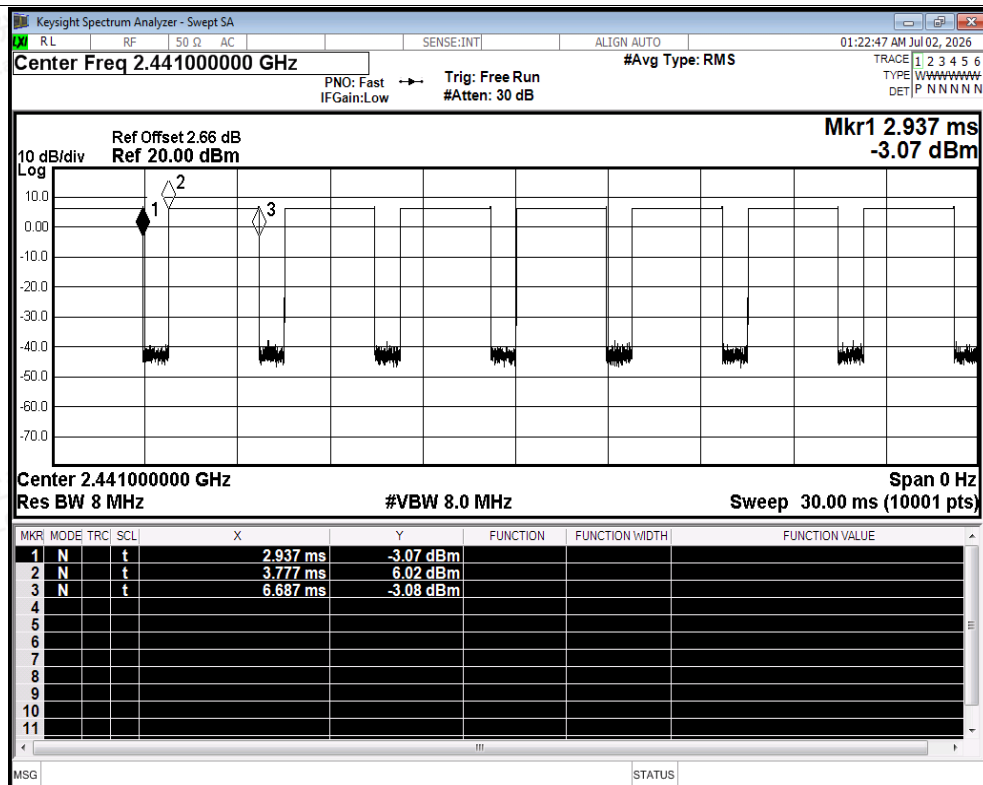
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Duty Cycle NVNT 1-DH5 2402MHz Ant1



Duty Cycle NVNT 1-DH5 2441MHz Ant1

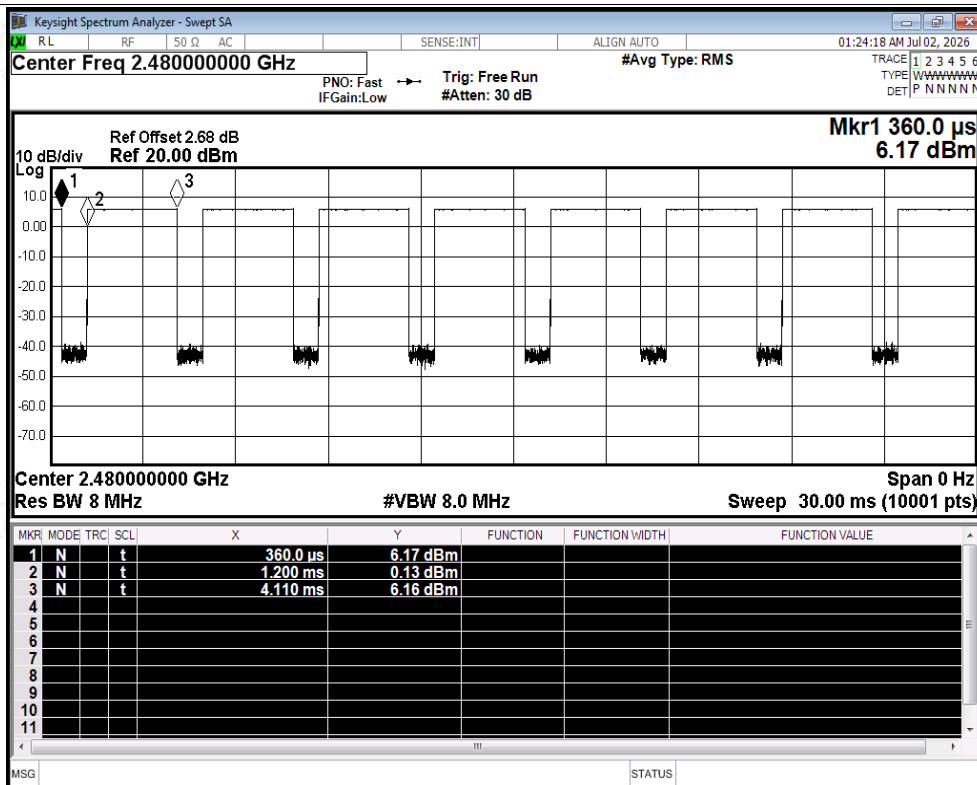


Shenzhen LCS Compliance Testing Laboratory Ltd.

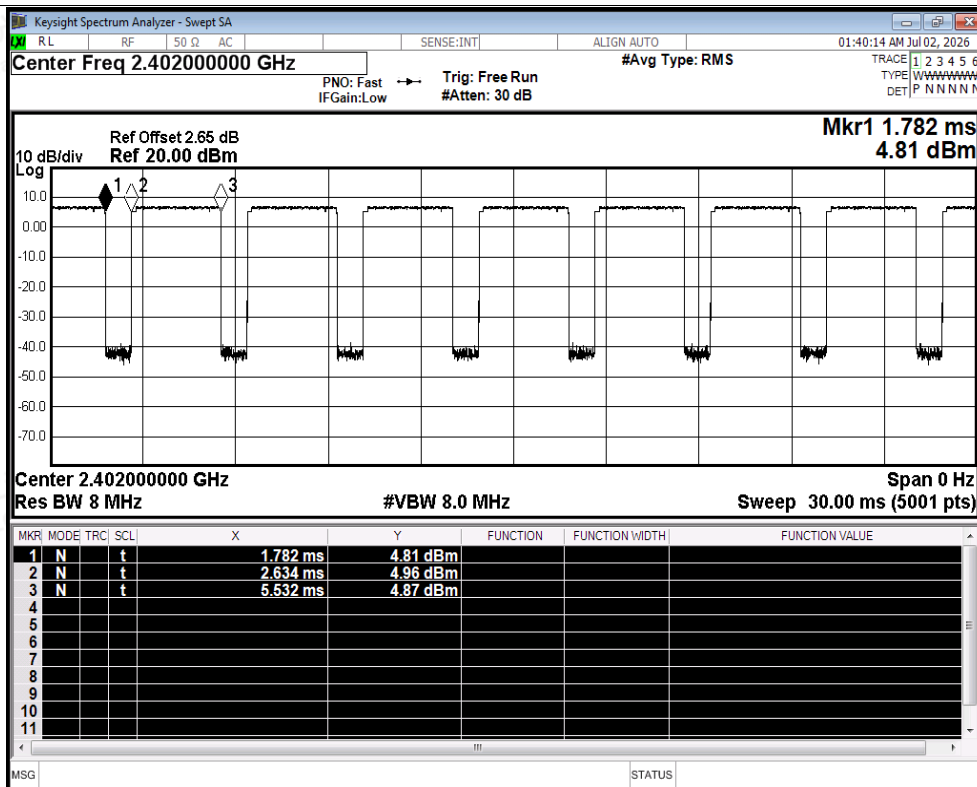
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Duty Cycle NVNT 1-DH5 2480MHz Ant1



Duty Cycle NVNT 2-DH5 2402MHz Ant1

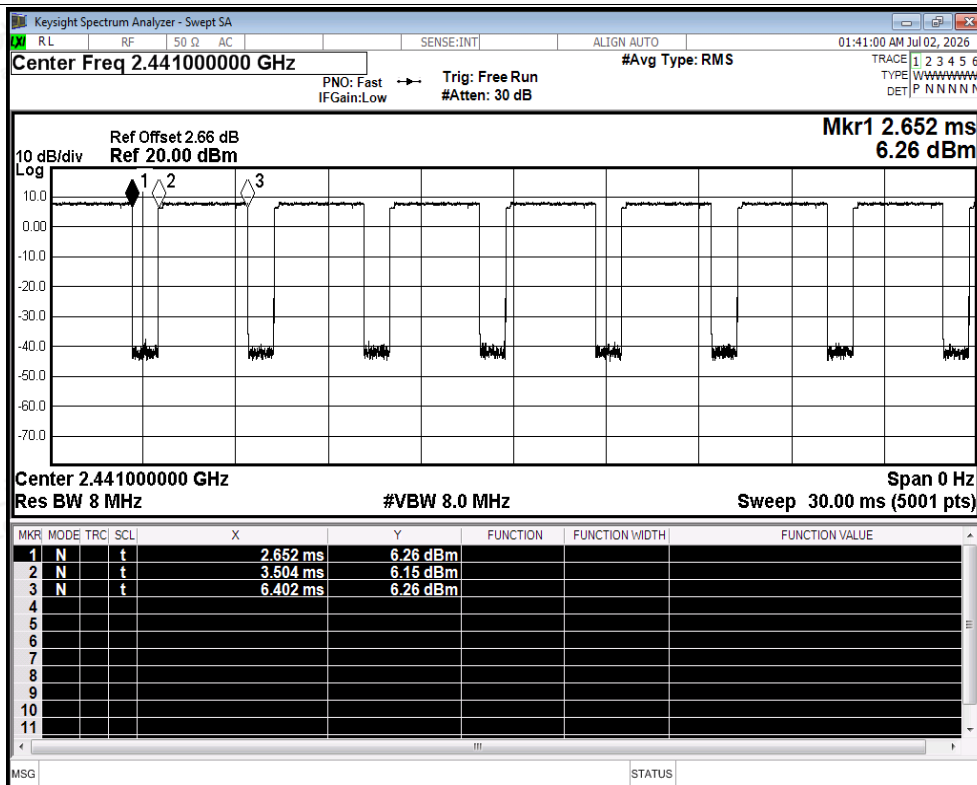


Shenzhen LCS Compliance Testing Laboratory Ltd.

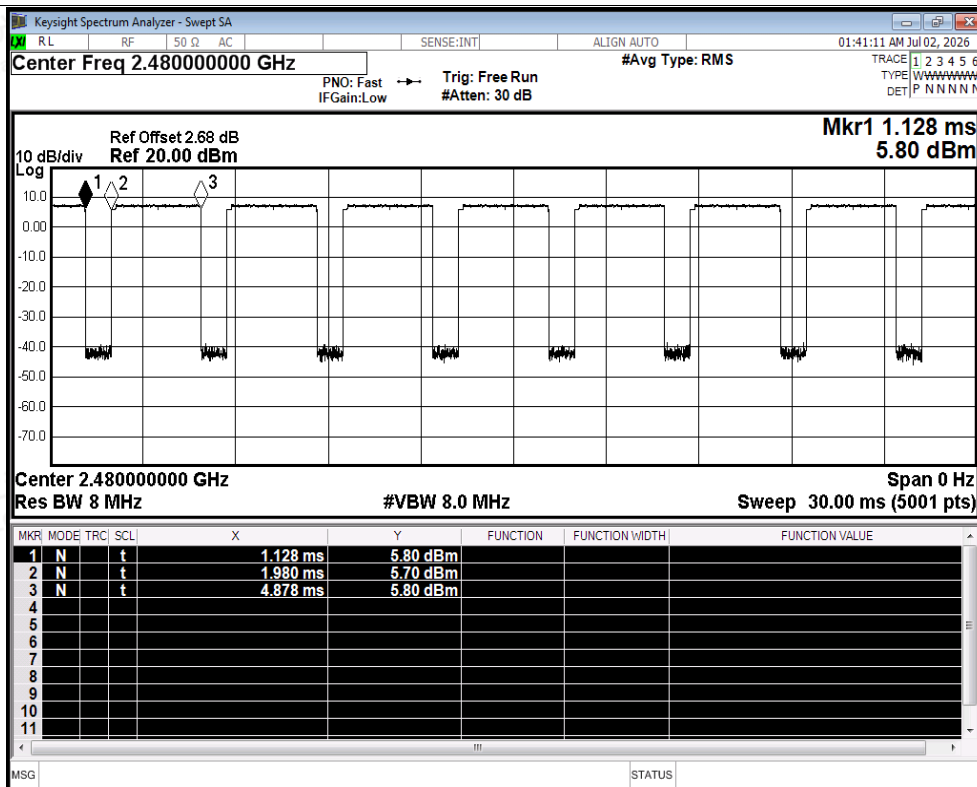
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Duty Cycle NVNT 2-DH5 2441MHz Ant1



Duty Cycle NVNT 2-DH5 2480MHz Ant1

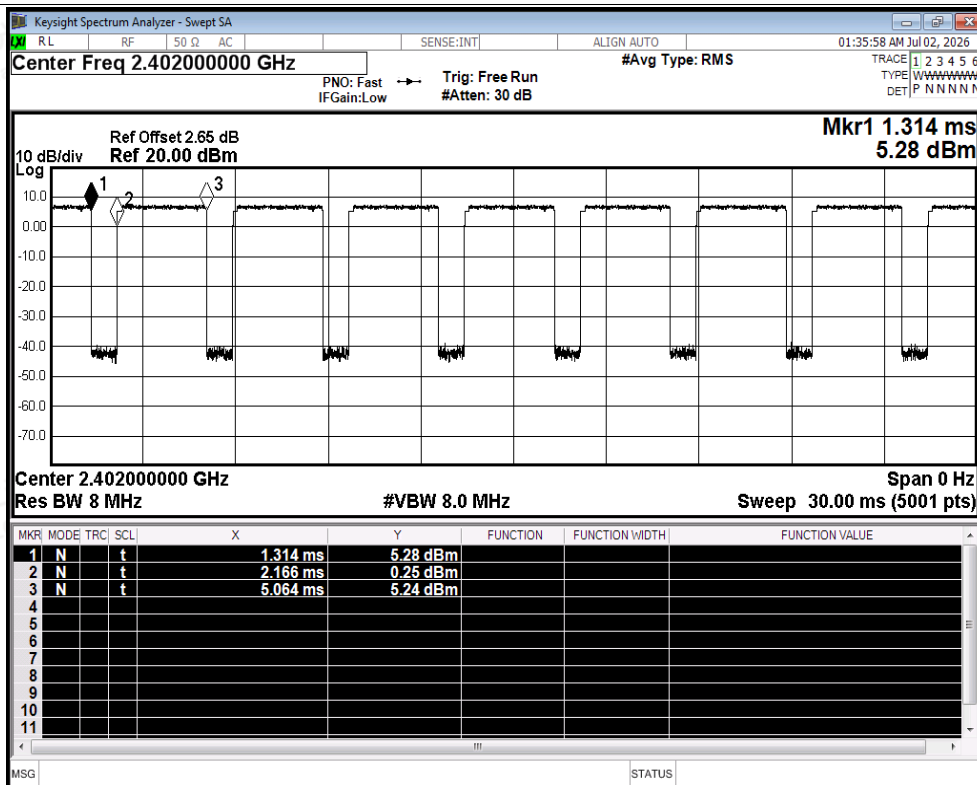


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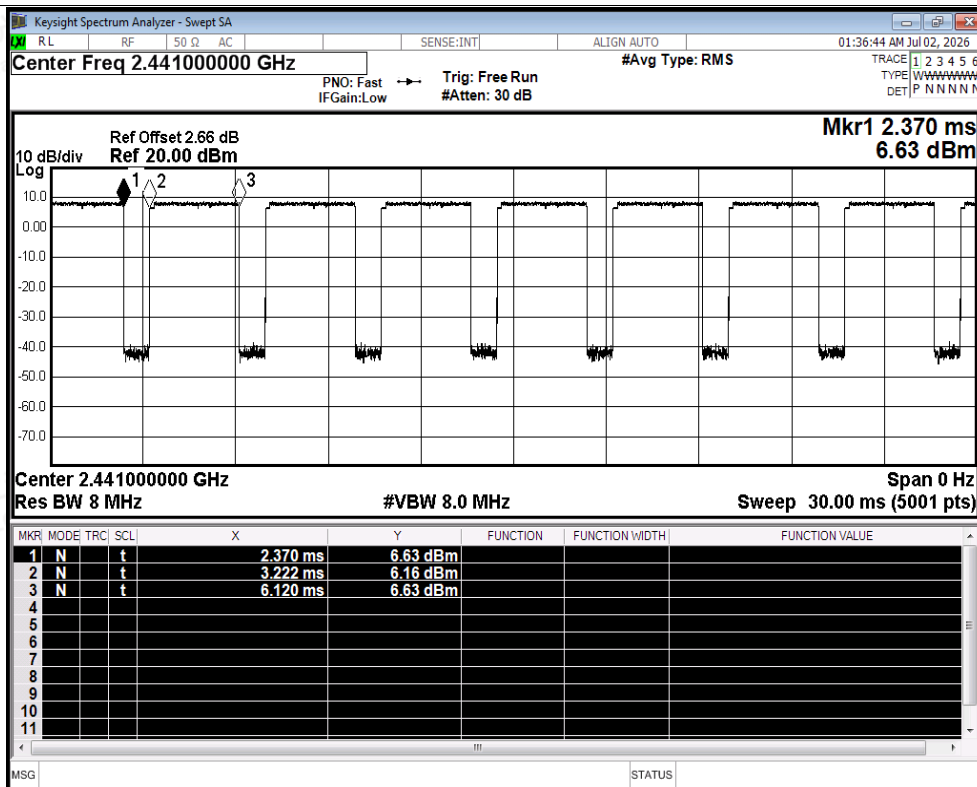
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Duty Cycle NVNT 3-DH5 2402MHz Ant1



Duty Cycle NVNT 3-DH5 2441MHz Ant1

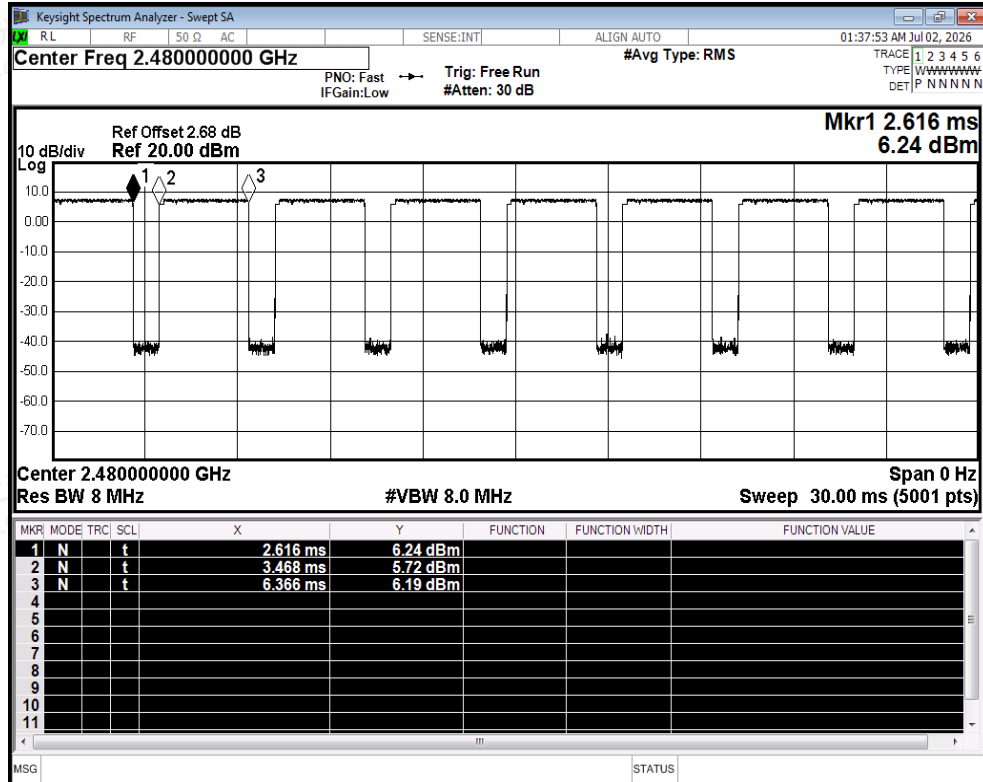


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Duty Cycle NVNT 3-DH5 2480MHz Ant1





A.9 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	-50.13	2	47.13	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2310	-57.04	2	40.22	Average	54	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2342.928	-47.25	2	50.01	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2324.592	-56.93	2	40.33	Average	54	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2390	-48.99	2	48.27	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2390	-57.12	2	40.14	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.5	-48.22	2	49.04	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.5	-53	2	44.26	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2487.616	-40.51	2	56.75	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.512	-53	2	44.26	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2500	-50.24	2	47.02	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2500	-56.97	2	40.29	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2310	-50.37	2	46.89	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2310	-57.02	2	40.24	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2318.736	-46.51	2	50.75	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2327.664	-56.87	2	40.39	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2390	-49.96	2	47.3	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2390	-57.02	2	40.24	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.5	-39.17	2	58.09	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.5	-49.23	2	48.03	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.512	-39.17	2	58.09	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.512	-49.23	2	48.03	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2500	-50.53	2	46.73	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2500	-56.86	2	40.4	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2310	-49.69	2	47.57	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2310	-56.88	2	40.38	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2343.408	-47.04	2	50.22	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2313.552	-56.8	2	40.46	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2390	-51.6	2	45.66	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2390	-57.15	2	40.11	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.5	-39.75	2	57.51	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.5	-48.71	2	48.55	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.656	-37.59	2	59.67	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.512	-48.71	2	48.55	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2500	-49.89	2	47.37	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2500	-56.96	2	40.3	Average	54	Pass

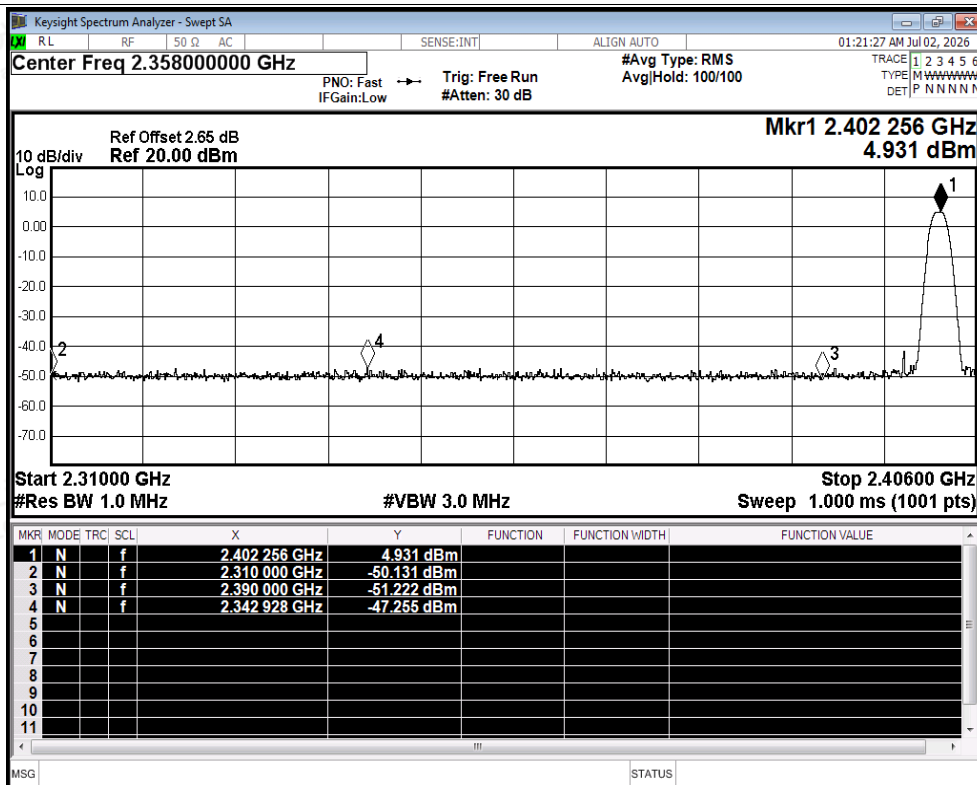


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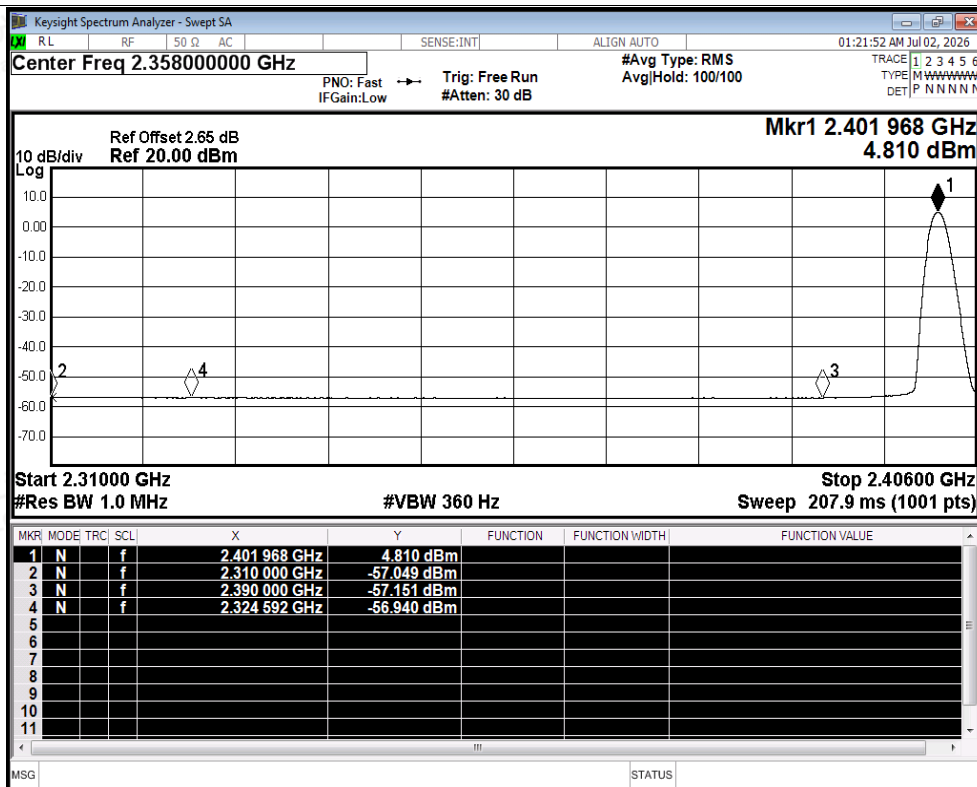
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Restrict Band NVNT 1-DH5 2402MHz Ant1 No-Hopping Peak



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

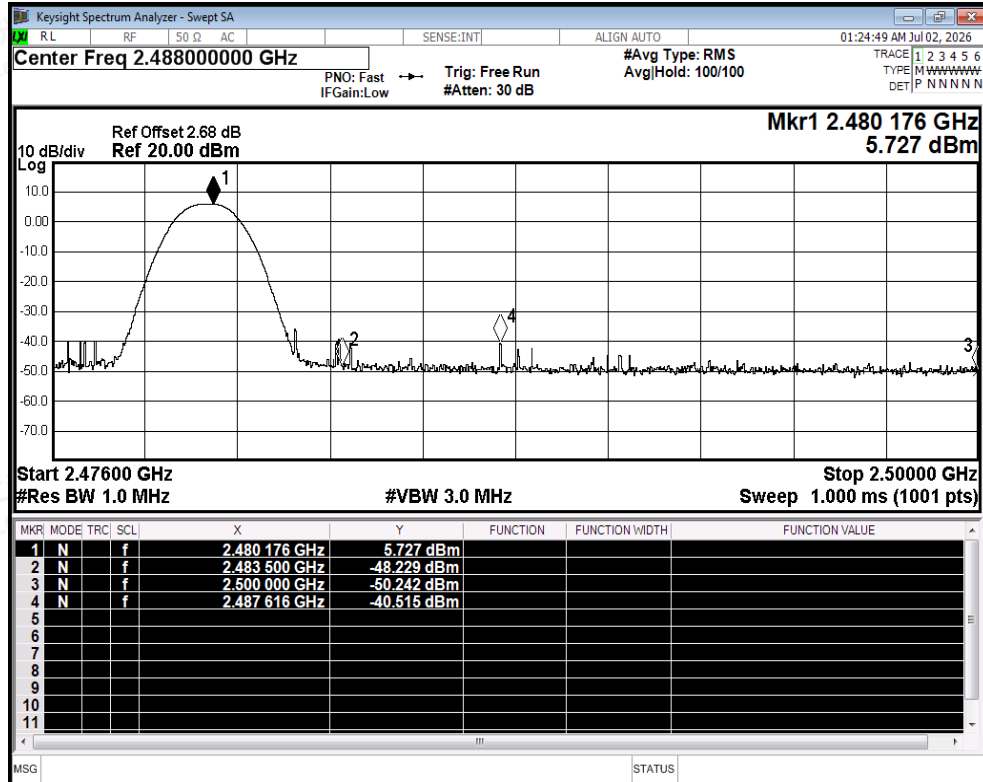


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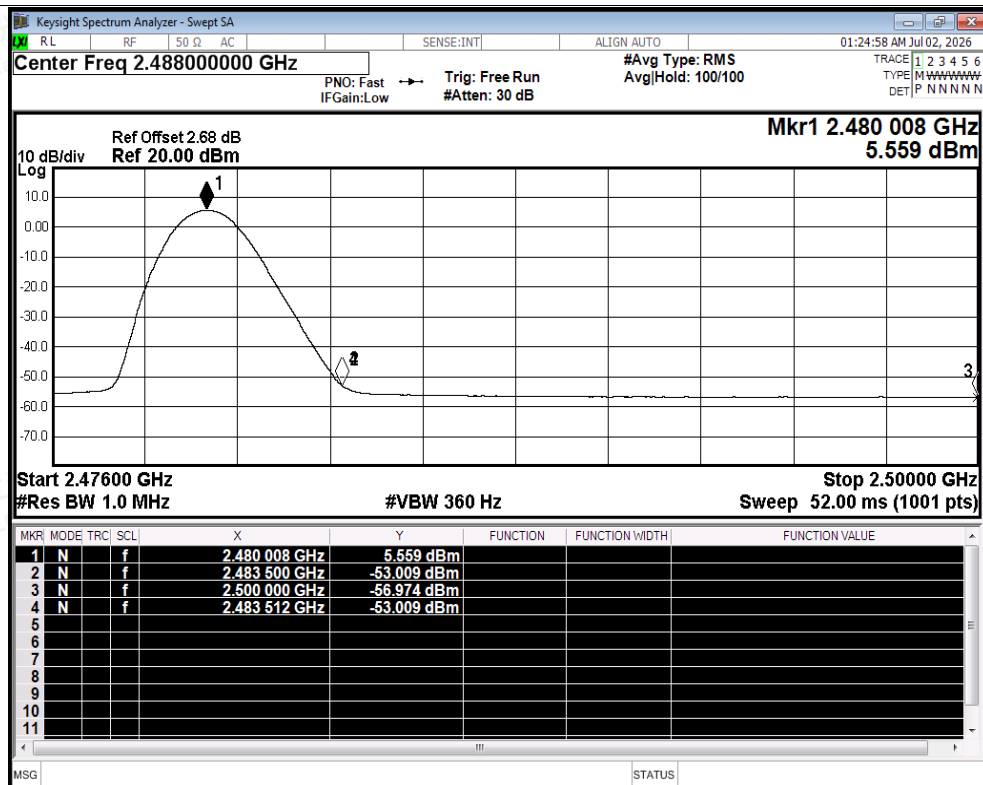
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Restrict Band NVNT 1-DH5 2480MHz Ant1 No-Hopping Peak



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

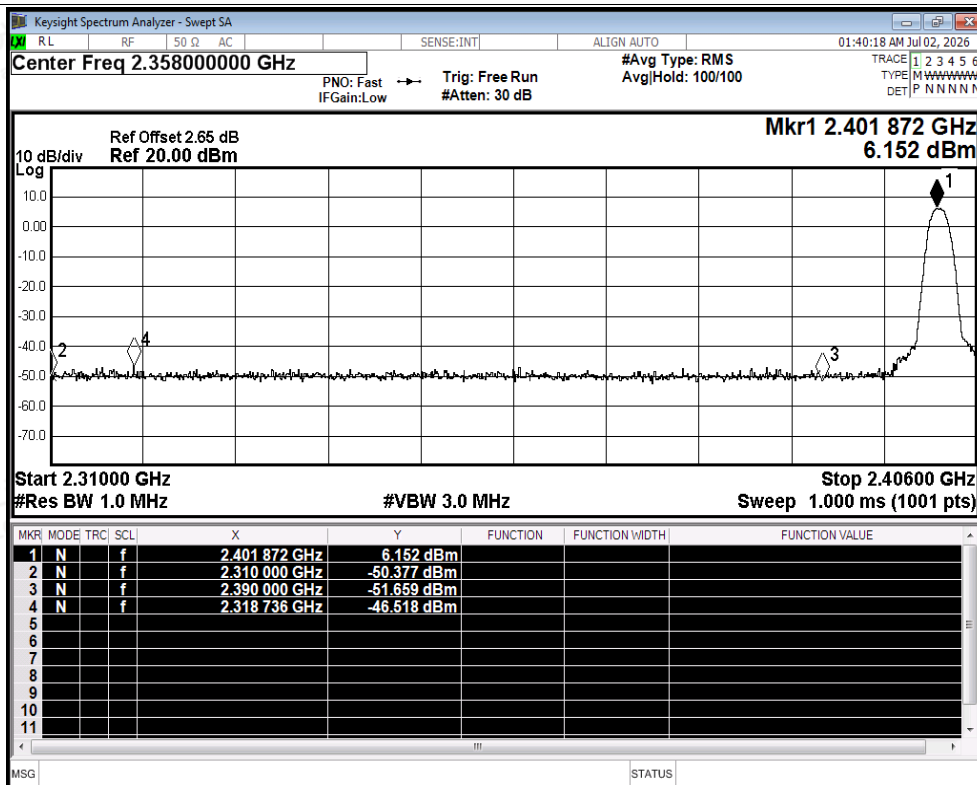


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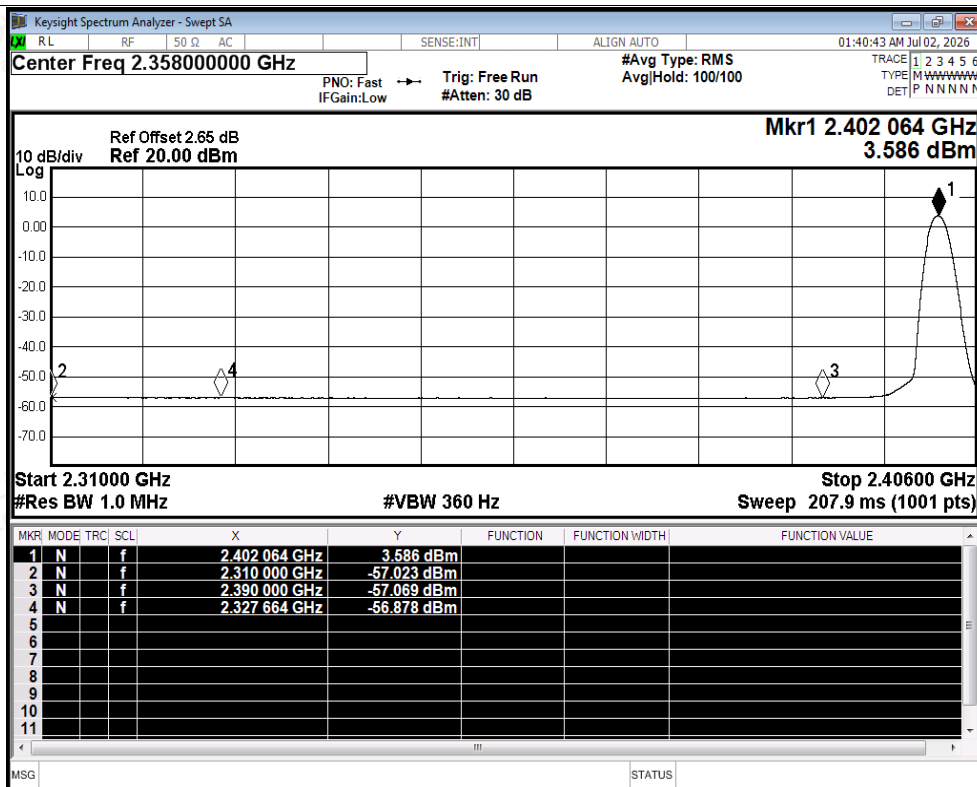
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Restrict Band NVNT 2-DH5 2402MHz Ant1 No-Hopping Peak



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

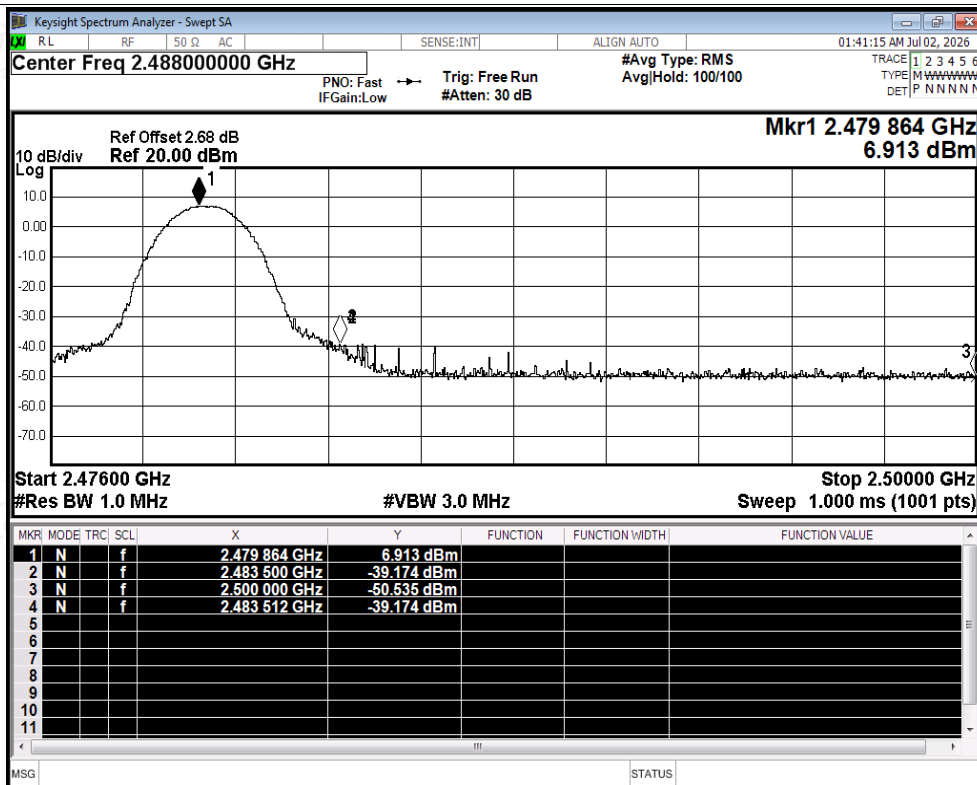


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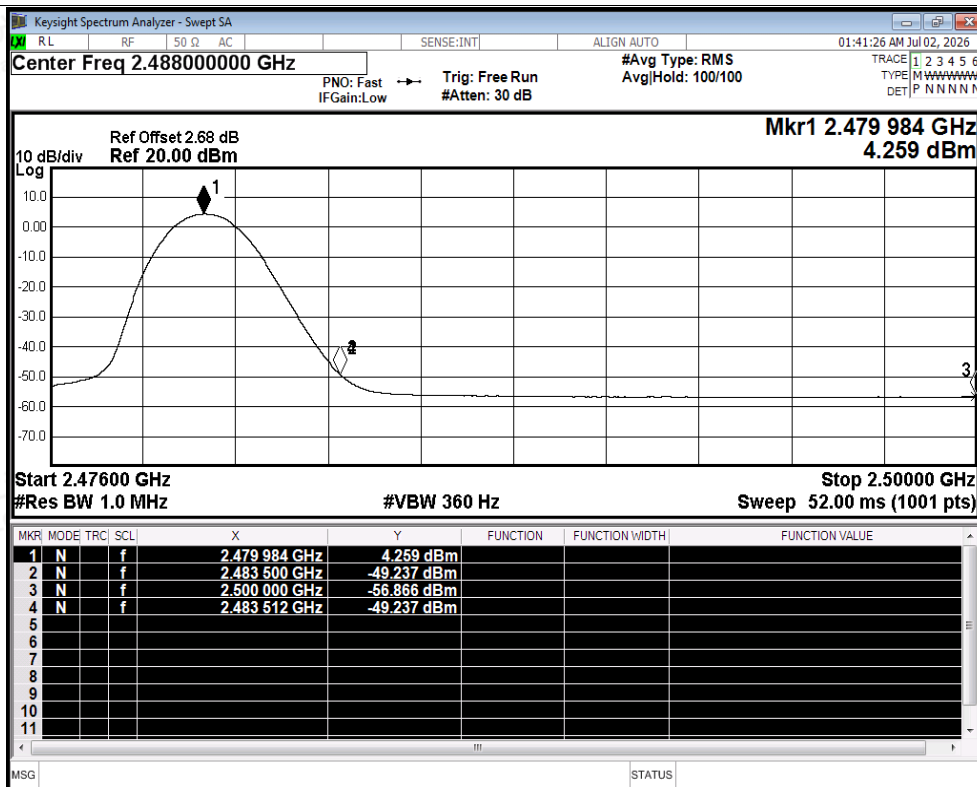
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Restrict Band NVNT 2-DH5 2480MHz Ant1 No-Hopping Peak



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

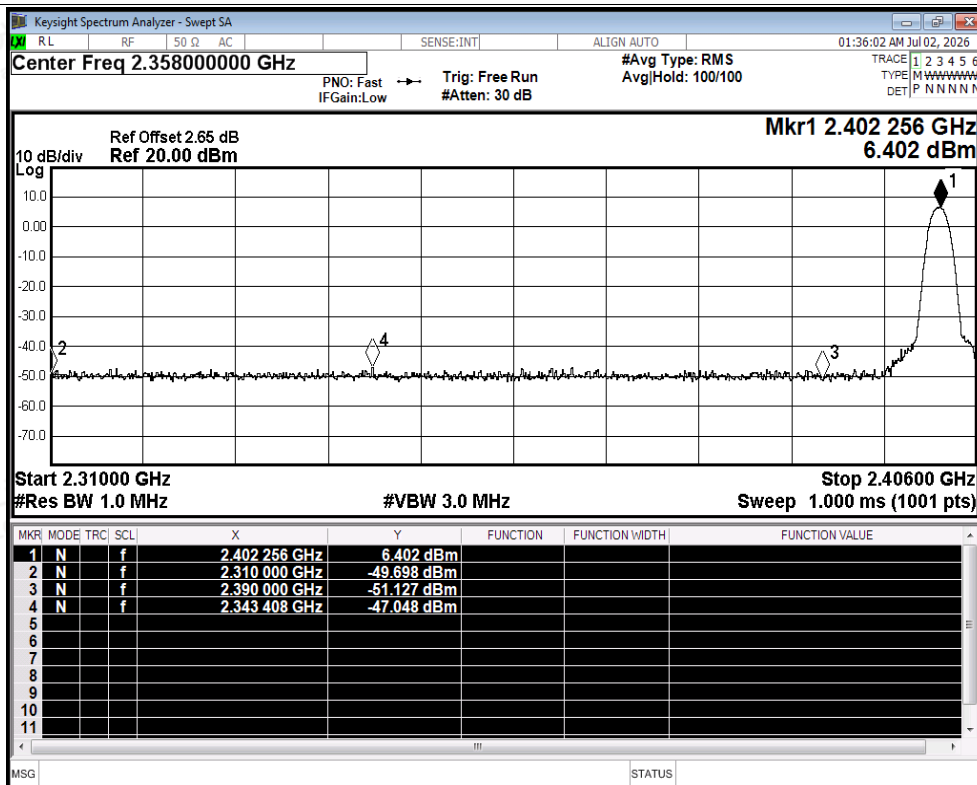


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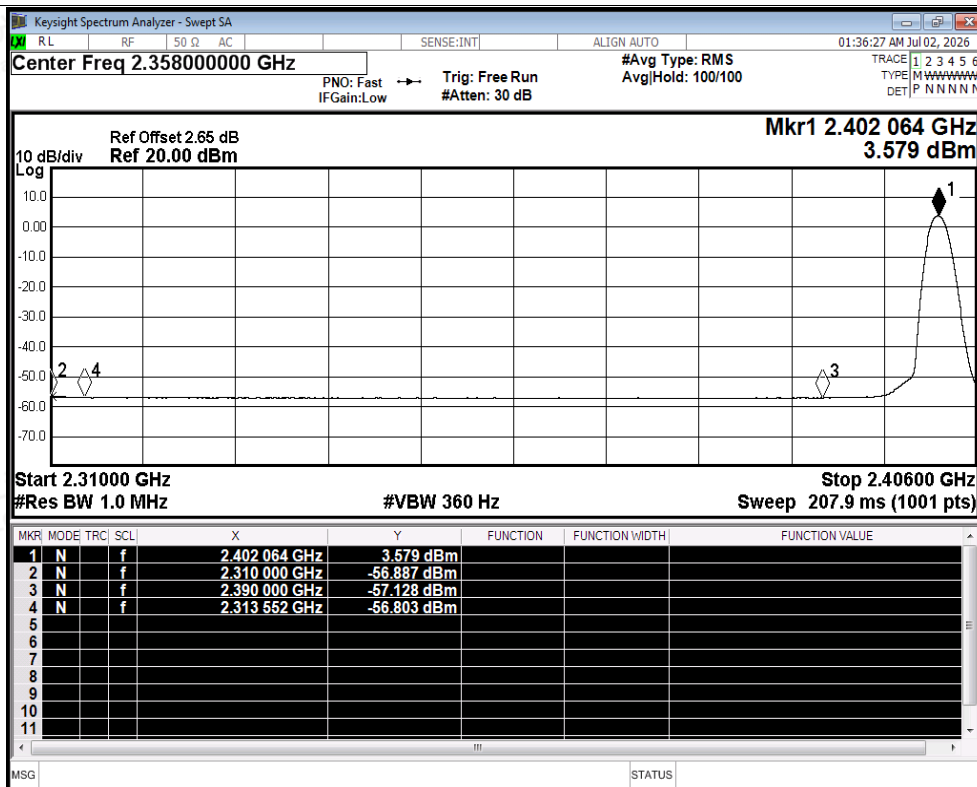
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Restrict Band NVNT 3-DH5 2402MHz Ant1 No-Hopping Peak



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

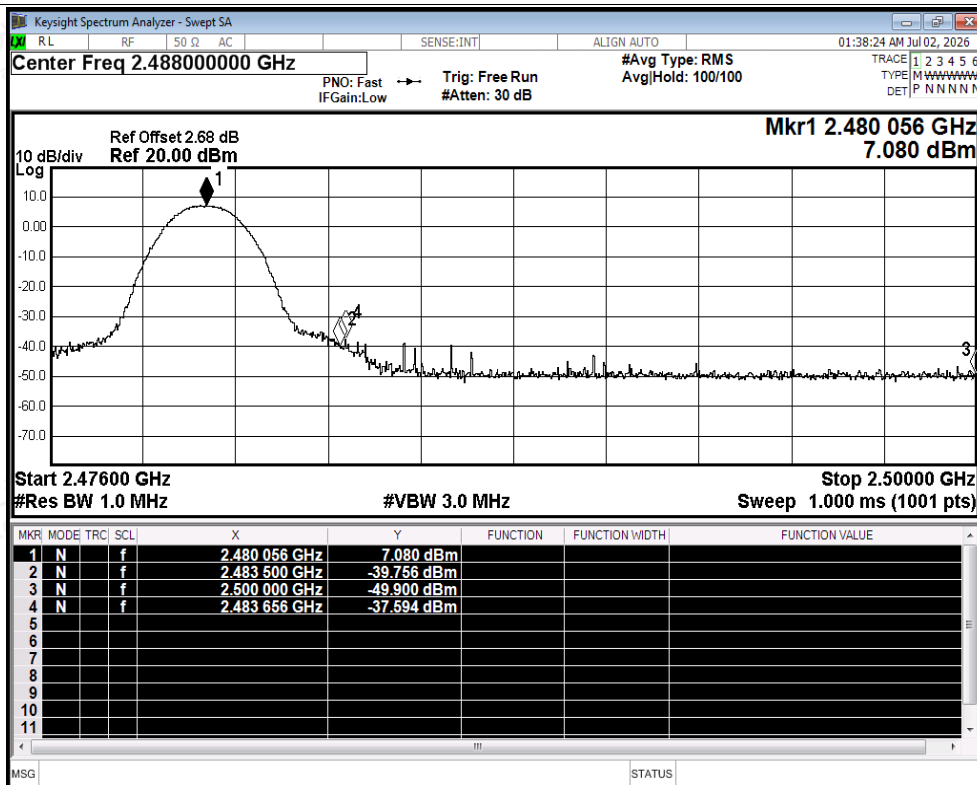


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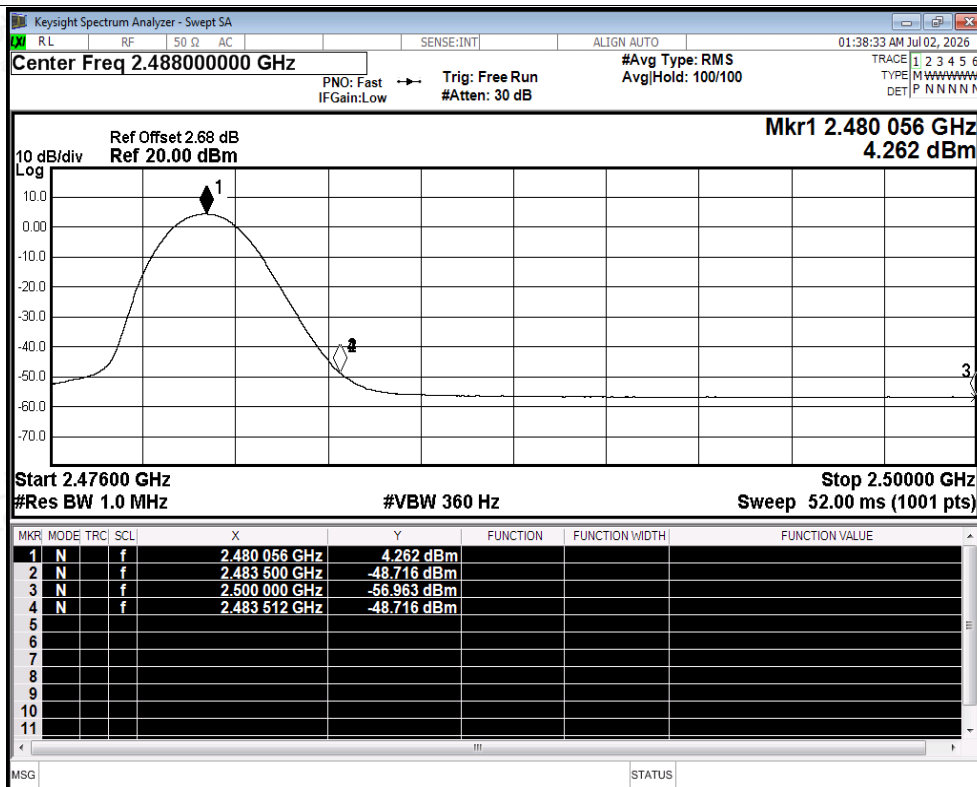
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Restrict Band NVNT 3-DH5 2480MHz Ant1 No-Hopping Peak



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



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