



Appendix A

RF Test Data for BT (Conducted Measurement)

Product Name: Display screen

Test Model: eTouch

Environmental Conditions

Temperature:	24.2°C
Relative Humidity:	53.6%
ATM Pressure:	100.0 kPa
Test Engineer:	Jerry Chu
Supervised by:	Can Kun



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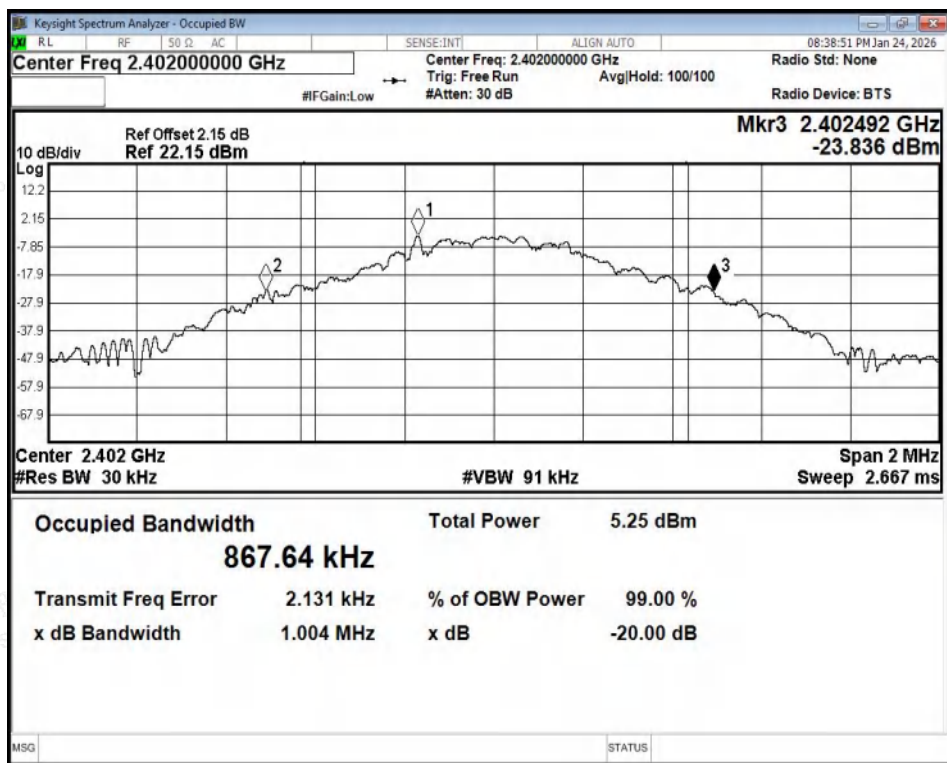
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A.1 -20dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH5	2402	Ant1	1.004	Pass
NVNT	1-DH5	2441	Ant1	0.9871	Pass
NVNT	1-DH5	2480	Ant1	0.9367	Pass
NVNT	2-DH5	2402	Ant1	1.284	Pass
NVNT	2-DH5	2441	Ant1	1.277	Pass
NVNT	2-DH5	2480	Ant1	1.283	Pass
NVNT	3-DH5	2402	Ant1	1.314	Pass
NVNT	3-DH5	2441	Ant1	1.294	Pass
NVNT	3-DH5	2480	Ant1	1.29	Pass



-20dB Bandwidth NVNT 1-DH5 2402MHz Ant1



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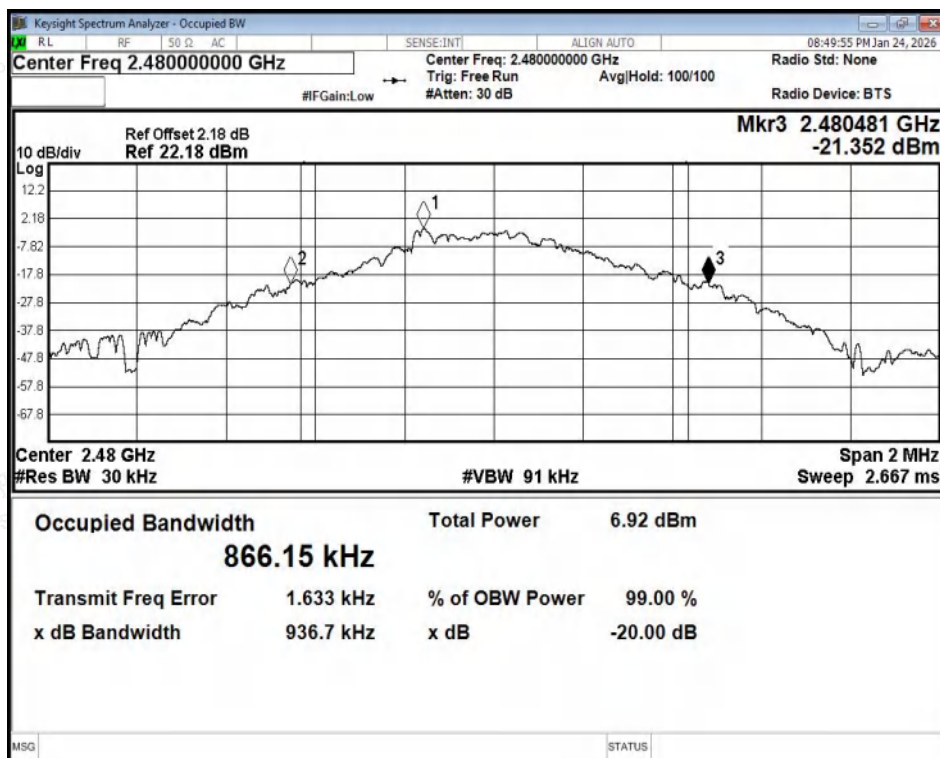
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-20dB Bandwidth NVNT 1-DH5 2441MHz Ant1



-20dB Bandwidth NVNT 1-DH5 2480MHz Ant1

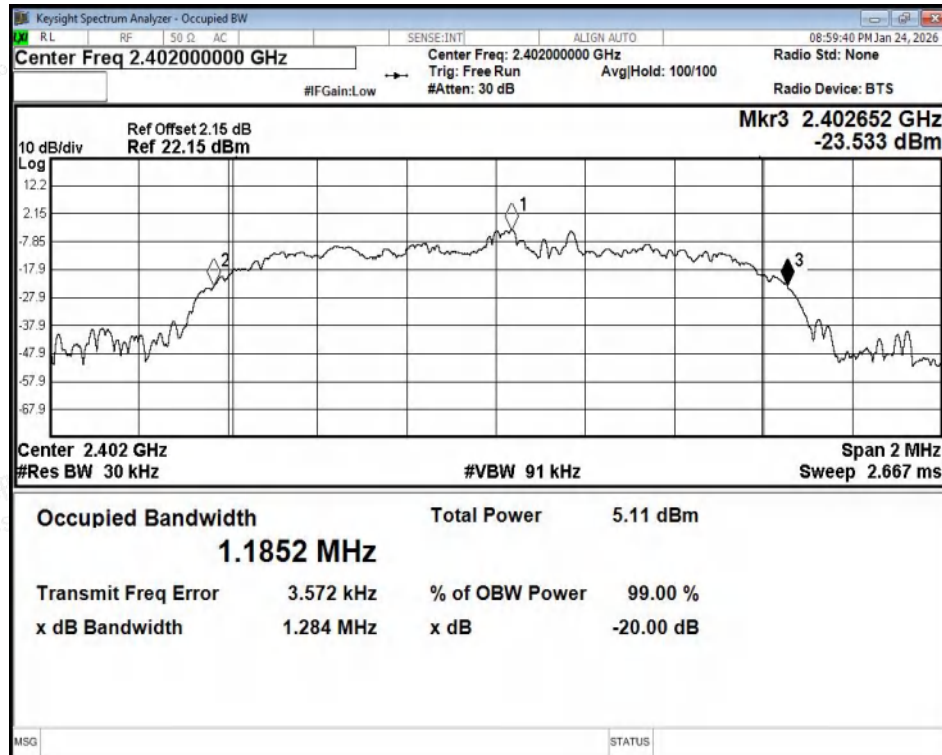


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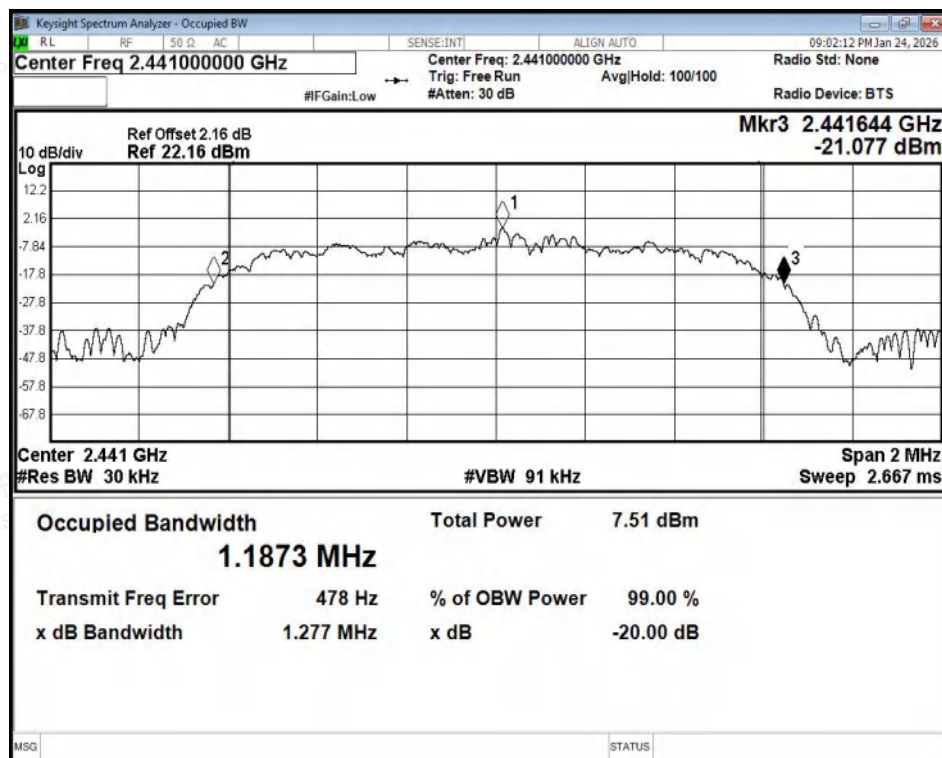
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-20dB Bandwidth NVNT 2-DH5 2402MHz Ant1



-20dB Bandwidth NVNT 2-DH5 2441MHz Ant1

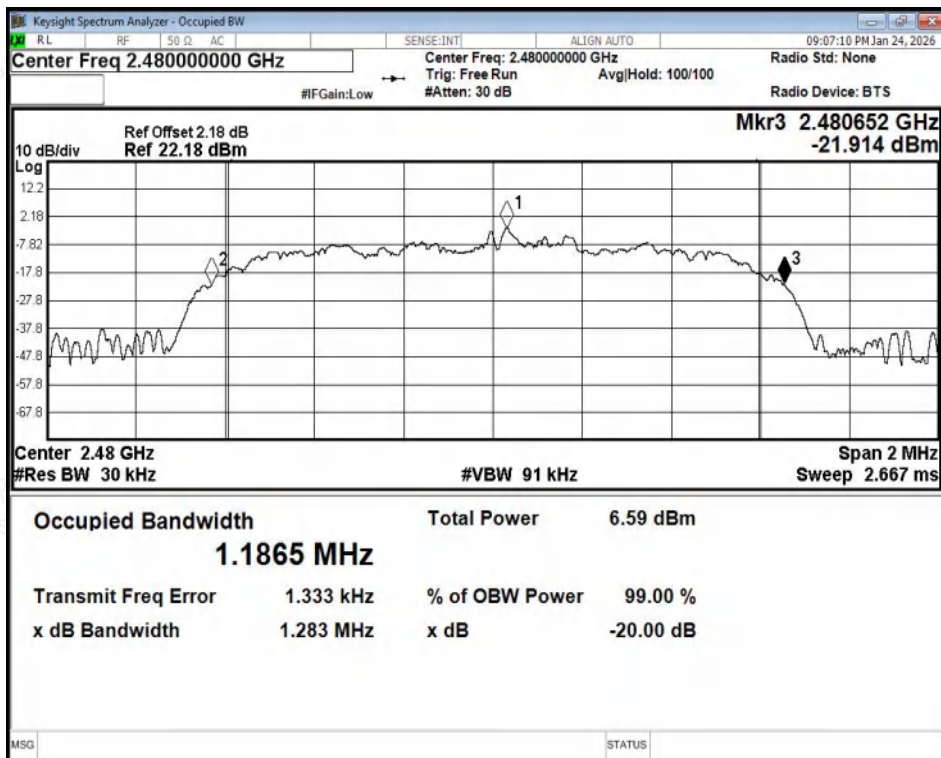


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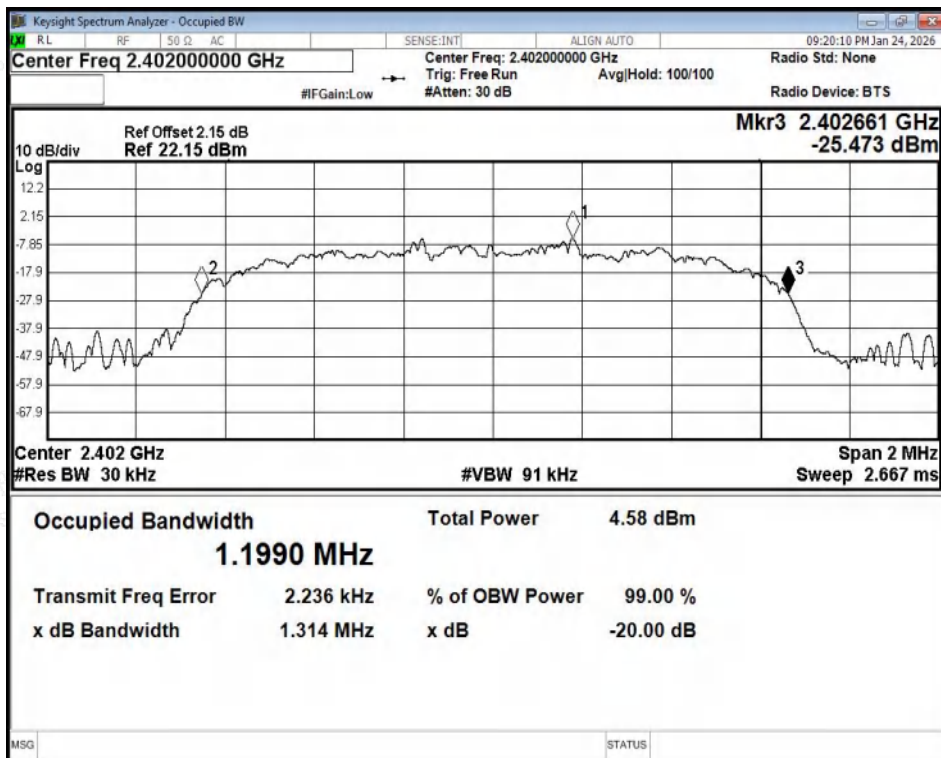
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-20dB Bandwidth NVNT 2-DH5 2480MHz Ant1



-20dB Bandwidth NVNT 3-DH5 2402MHz Ant1

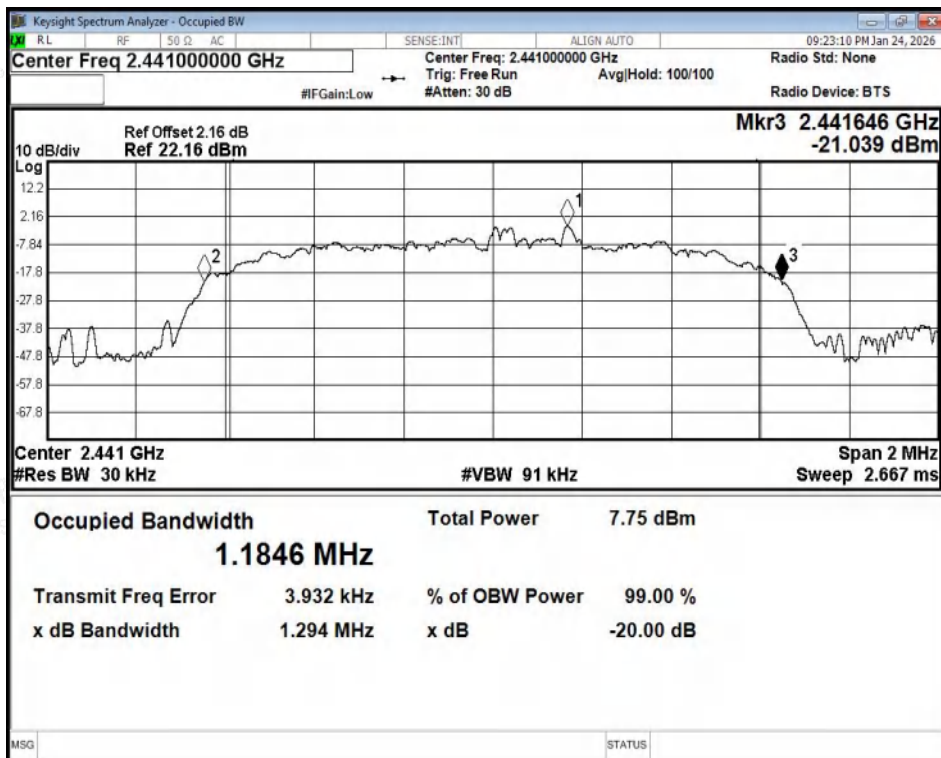


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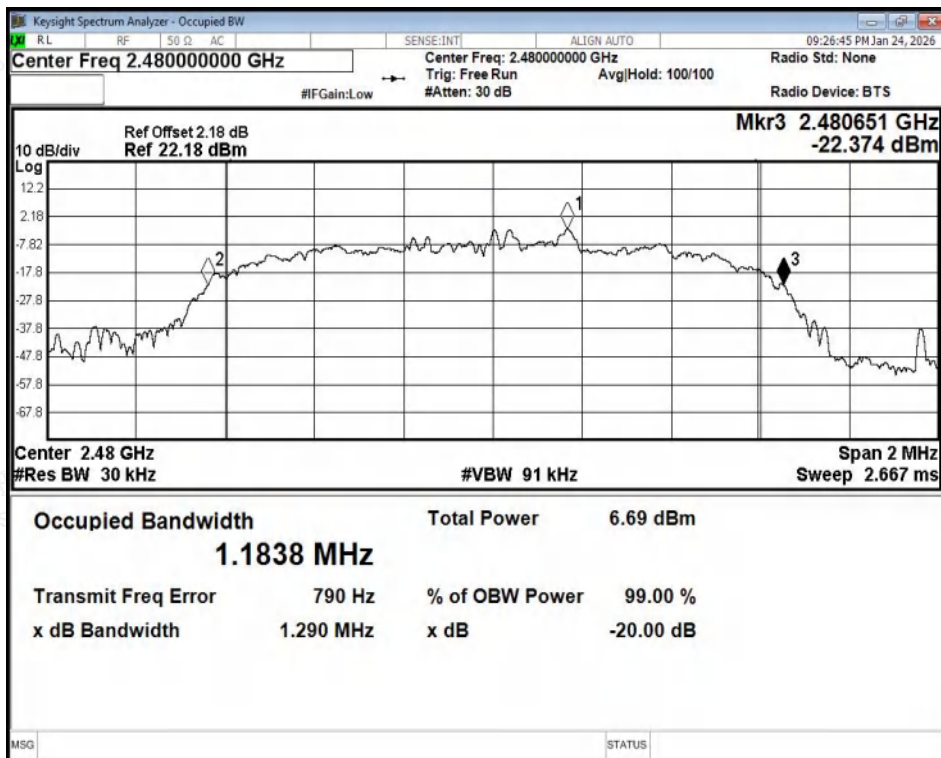
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-20dB Bandwidth NVNT 3-DH5 2441MHz Ant1



-20dB Bandwidth NVNT 3-DH5 2480MHz Ant1



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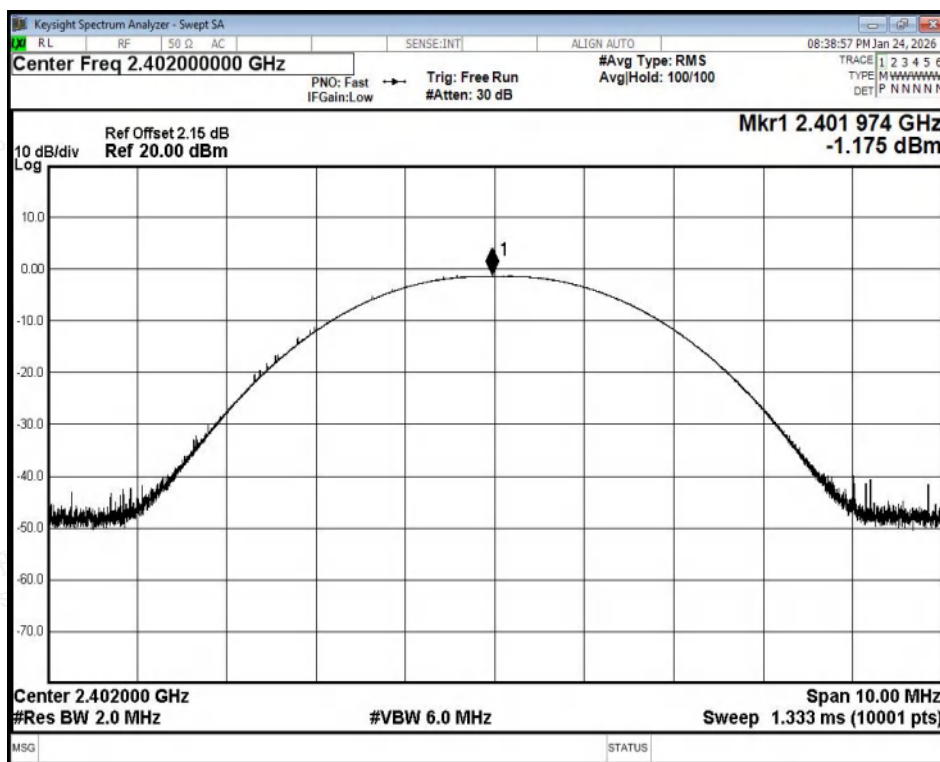
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A.2 Maximum Peak Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Total Conducted Power (dBm)	Limit Conducted(dBm)	Verdict
NVNT	1-DH5	2402	Ant1	-1.18	30	Pass
NVNT	1-DH5	2441	Ant1	1.63	30	Pass
NVNT	1-DH5	2480	Ant1	0.34	30	Pass
NVNT	2-DH5	2402	Ant1	0.71	30	Pass
NVNT	2-DH5	2441	Ant1	3.19	30	Pass
NVNT	2-DH5	2480	Ant1	2.00	30	Pass
NVNT	3-DH5	2402	Ant1	1.02	30	Pass
NVNT	3-DH5	2441	Ant1	3.40	30	Pass
NVNT	3-DH5	2480	Ant1	2.20	30	Pass



Peak Power NVNT 1-DH5 2402MHz Ant1

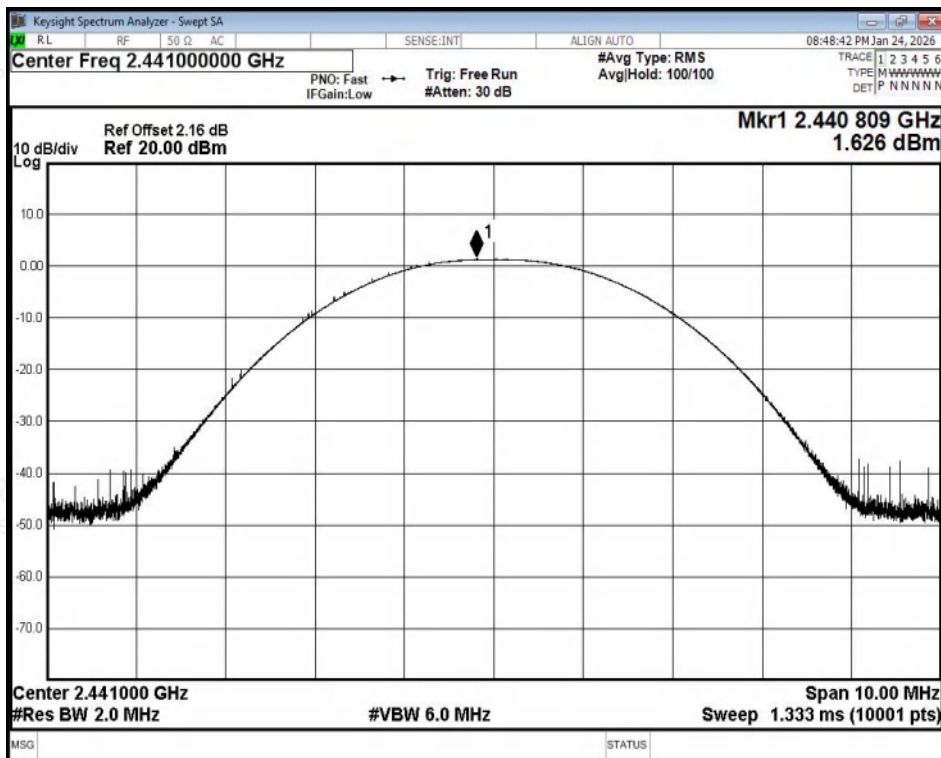


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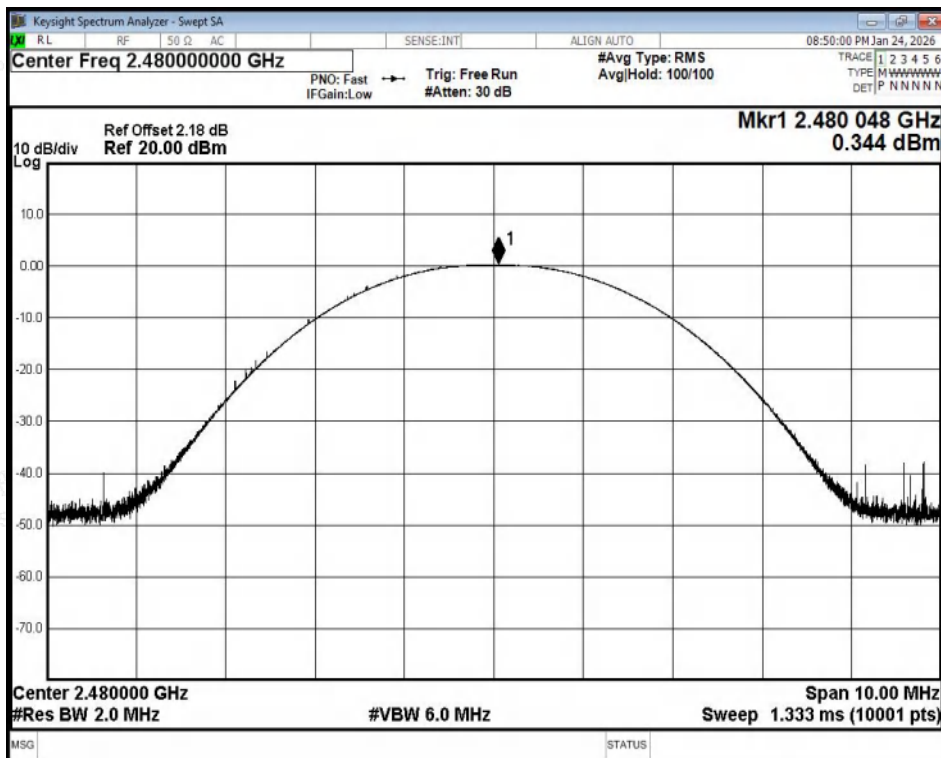
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Peak Power NVNT 1-DH5 2441MHz Ant1



Peak Power NVNT 1-DH5 2480MHz Ant1

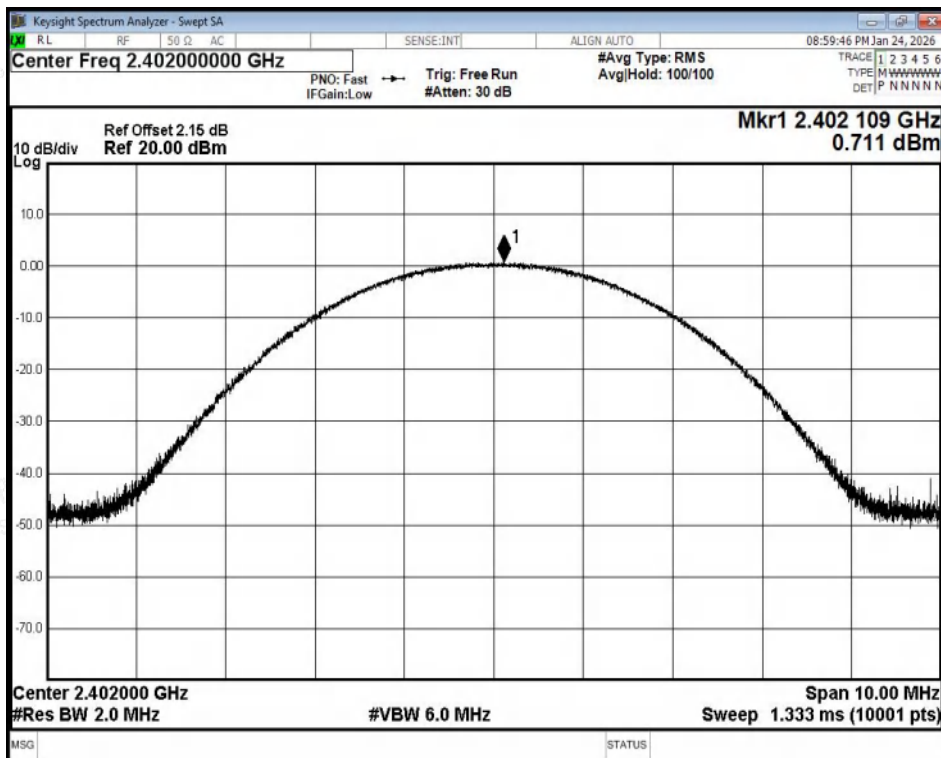


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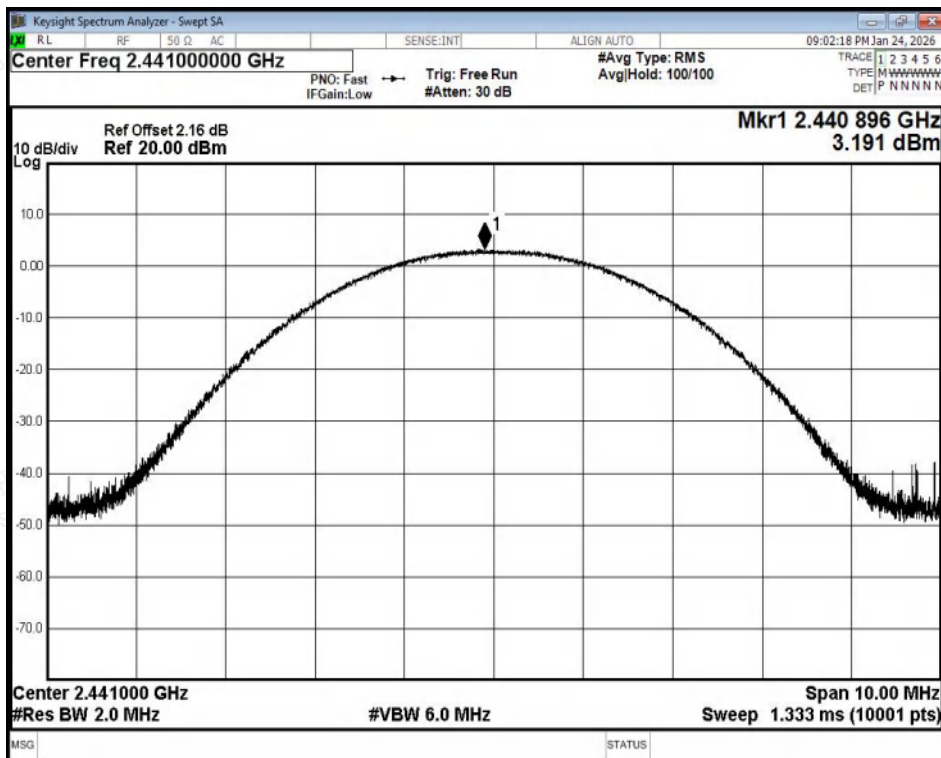
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Peak Power NVNT 2-DH5 2402MHz Ant1



Peak Power NVNT 2-DH5 2441MHz Ant1

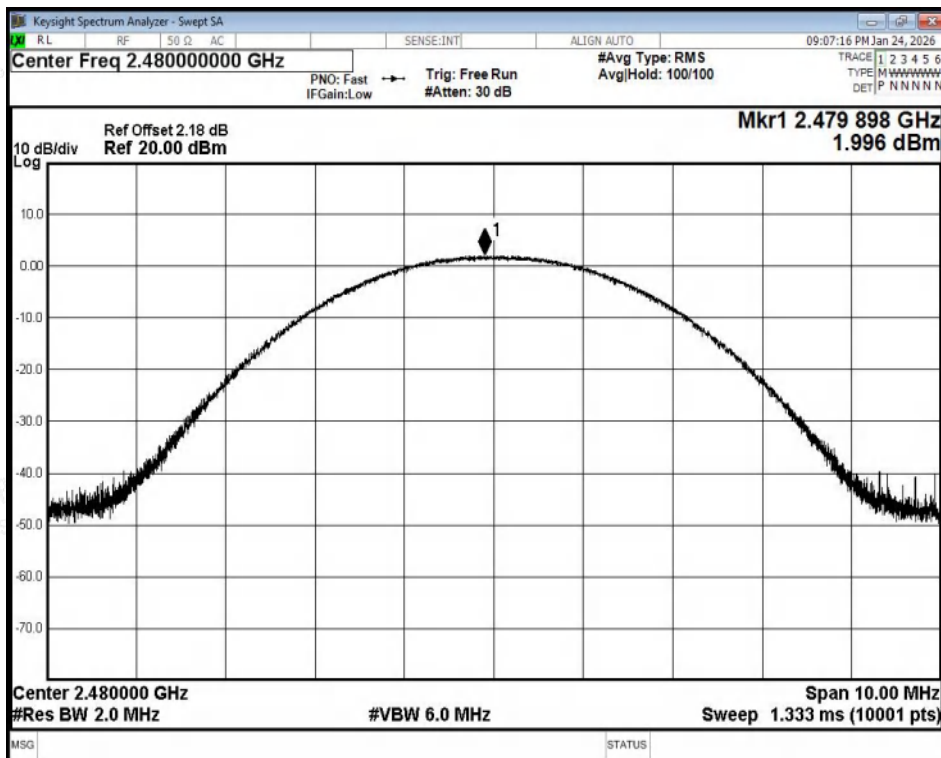


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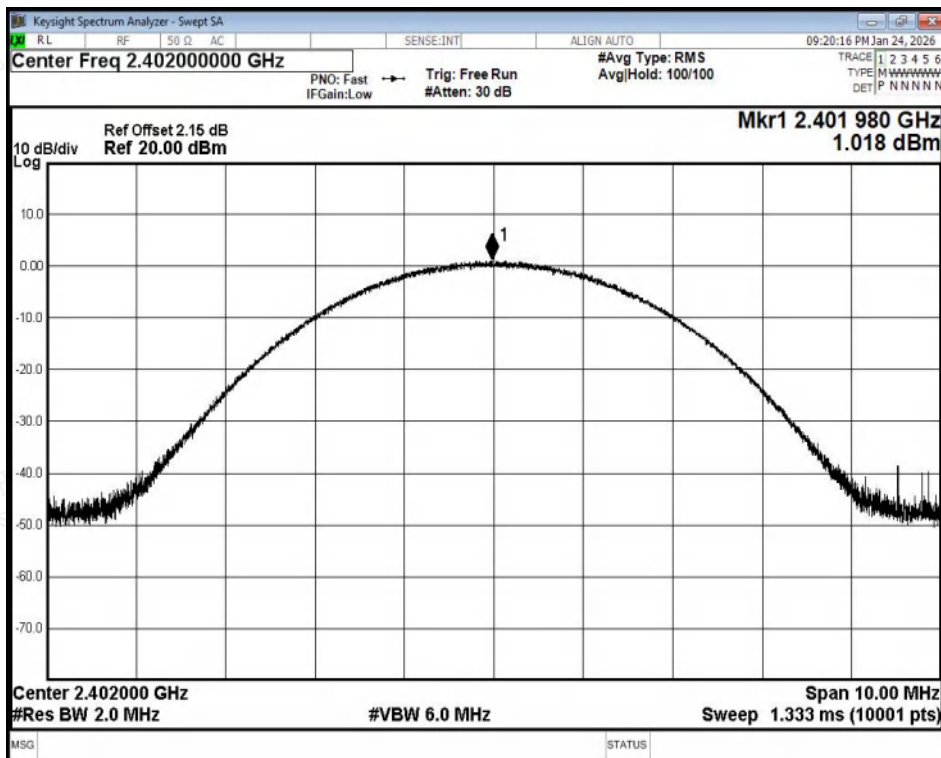
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Peak Power NVNT 2-DH5 2480MHz Ant1



Peak Power NVNT 3-DH5 2402MHz Ant1

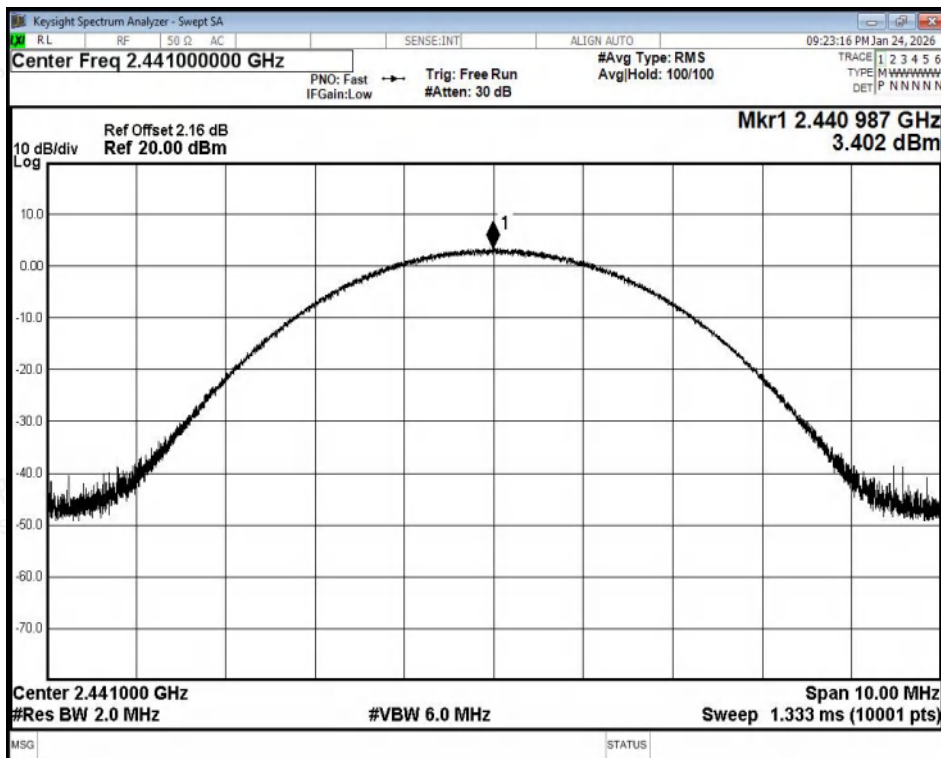


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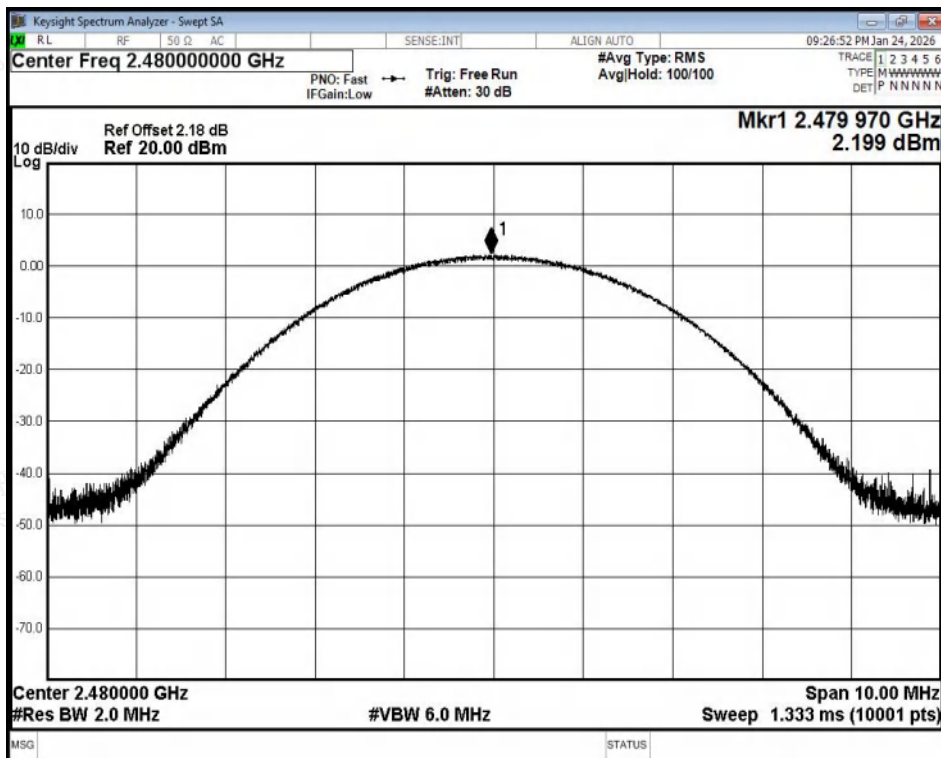
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Peak Power NVNT 3-DH5 2441MHz Ant1



Peak Power NVNT 3-DH5 2480MHz Ant1



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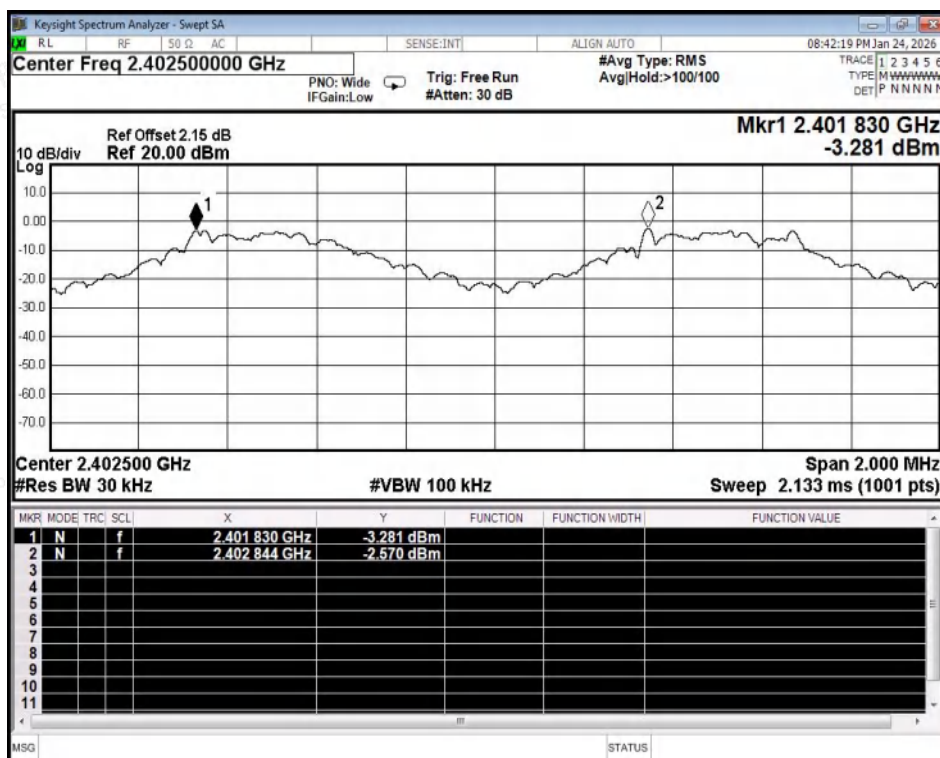
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A.3 Carrier Frequencies Separation

Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	Ant1	2401.83	2402.844	1.014	0.669	Pass
NVNT	2-DH5	Ant1	2402.012	2403.032	1.02	0.852	Pass
NVNT	3-DH5	Ant1	2402.014	2403.03	1.016	0.864	Pass



CFS NVNT 1-DH5 2402MHz Ant1

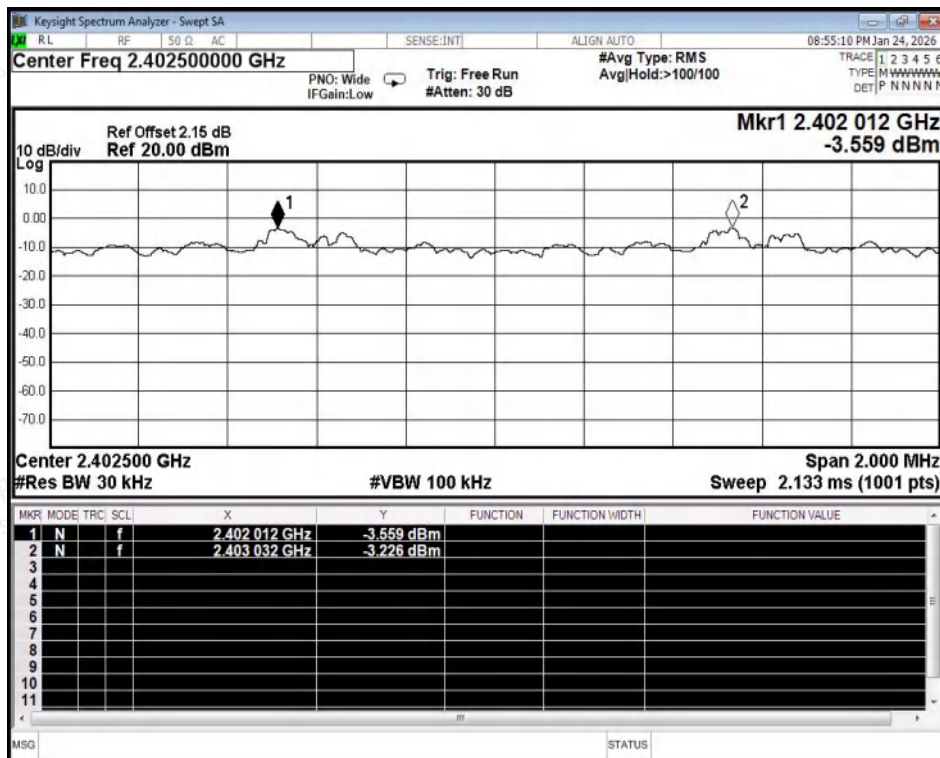


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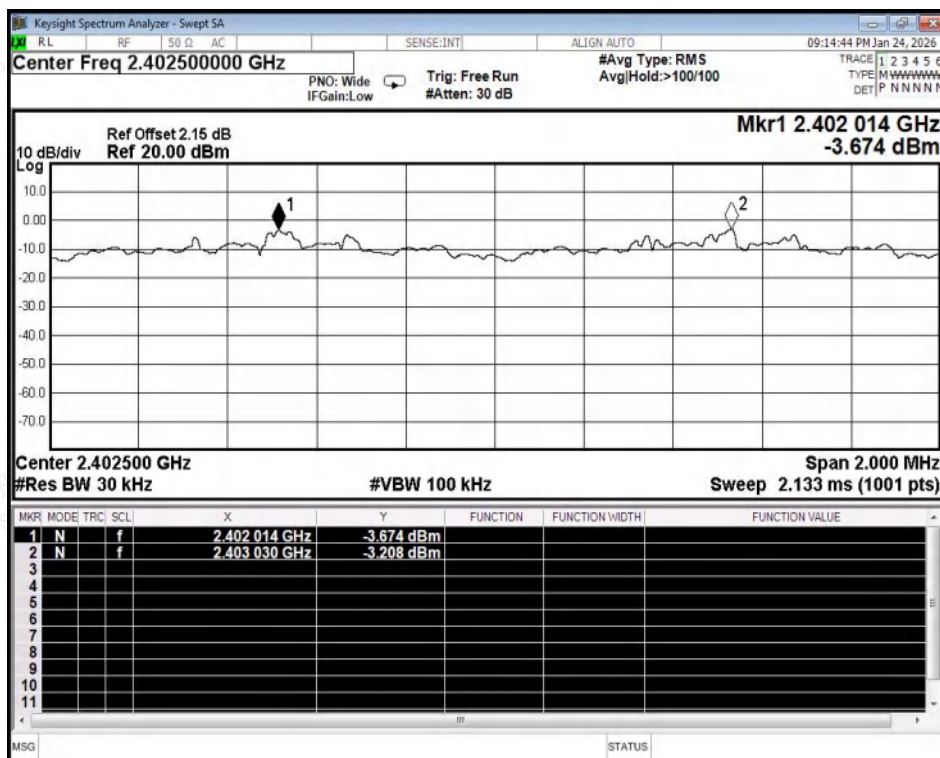
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CFS NVNT 2-DH5 2402MHz Ant1



CFS NVNT 3-DH5 2402MHz Ant1



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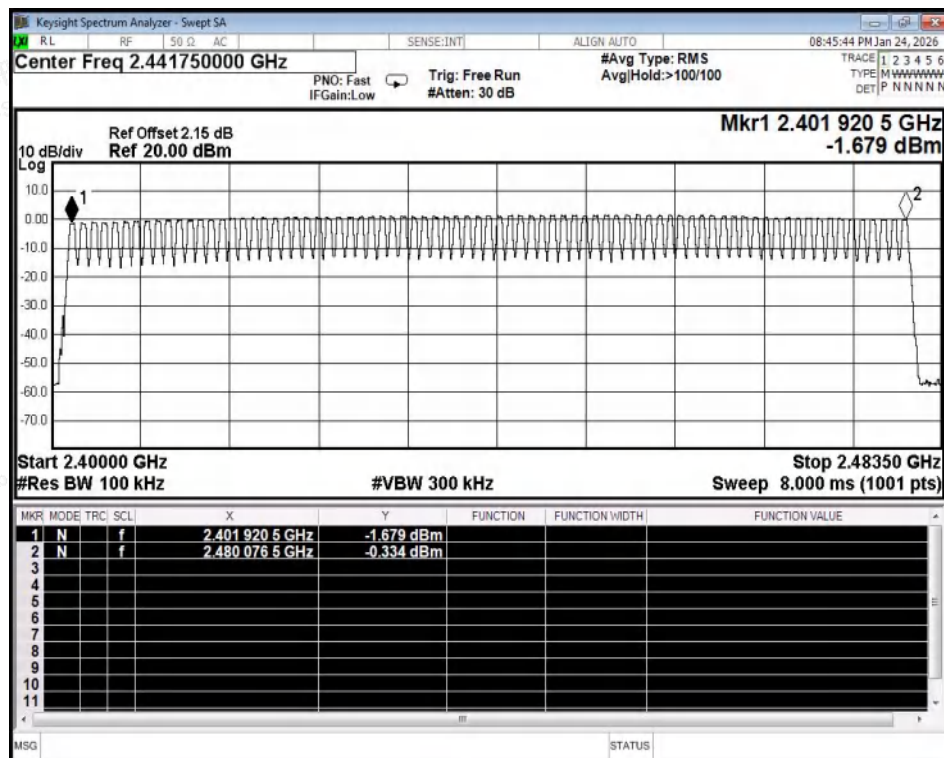
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A.5 Number of Hopping Channel

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

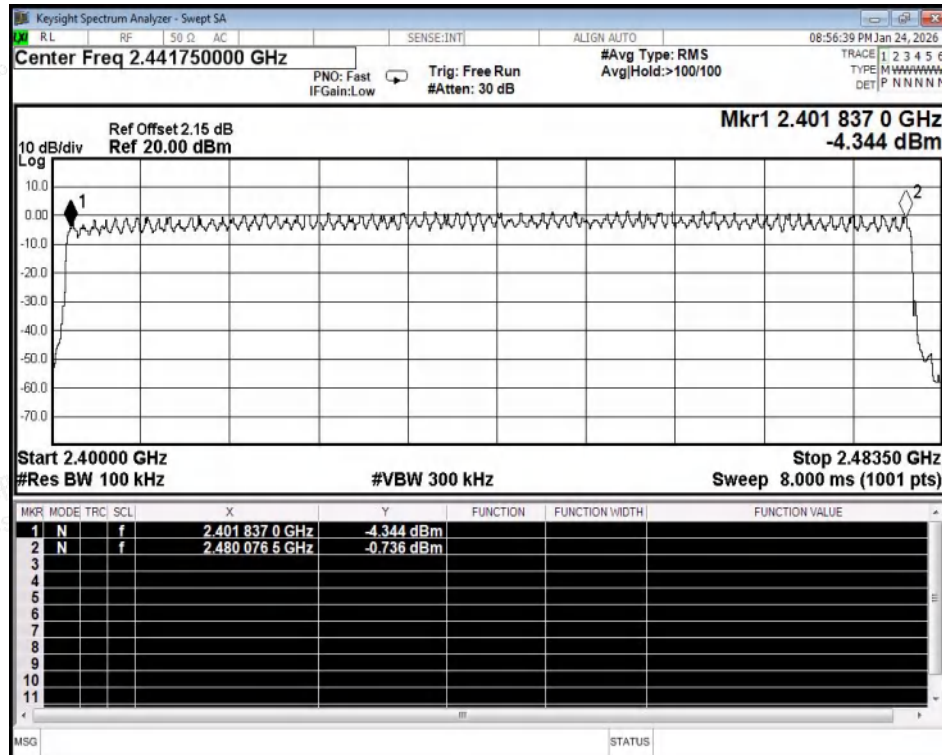


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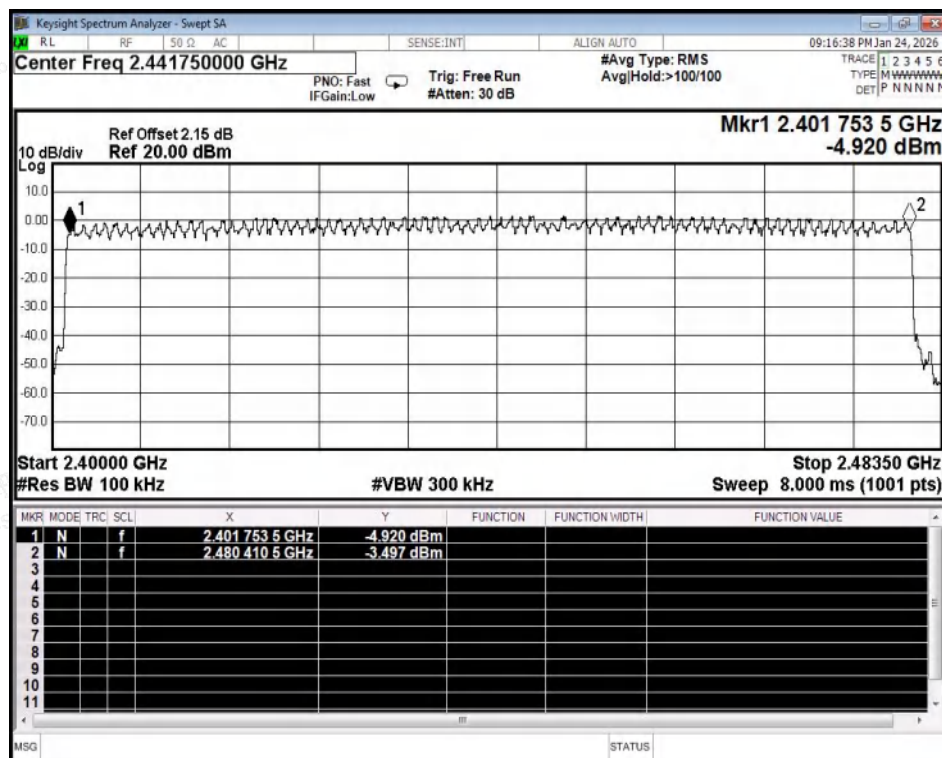
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Hopping No. NVNT 2-DH5 2402MHz Ant1



Hopping No. NVNT 3-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	0.499	51.896	104	31600	400	Pass
NVNT	2-DH5	2402	Ant1	2.897	309.979	107	31600	400	Pass
NVNT	3-DH5	2402	Ant1	2.891	326.683	113	31600	400	Pass

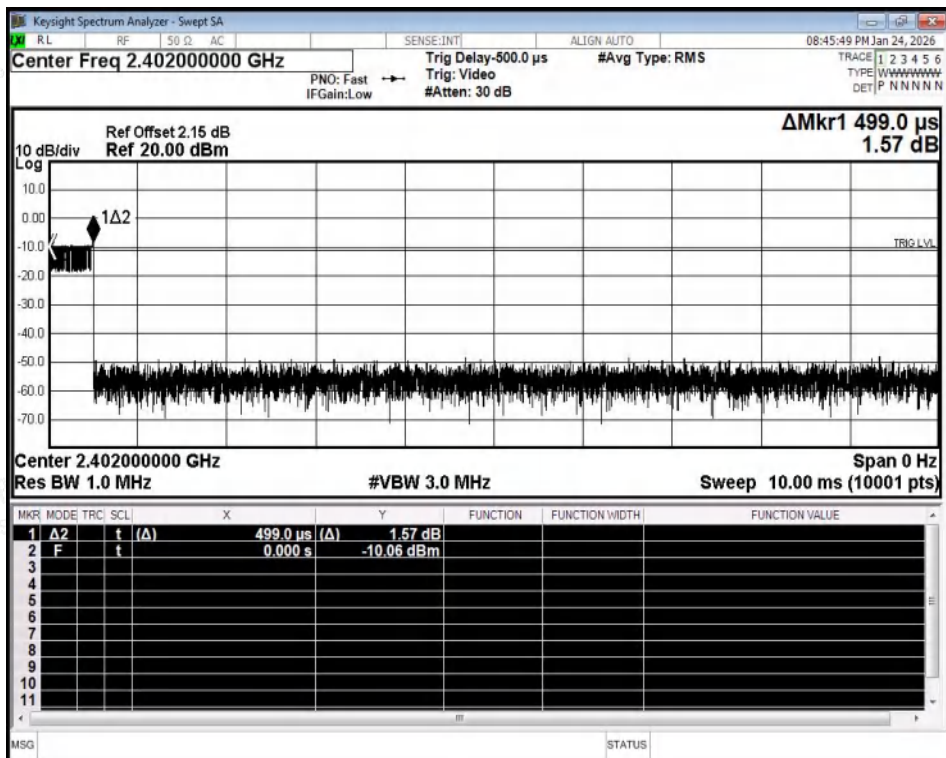


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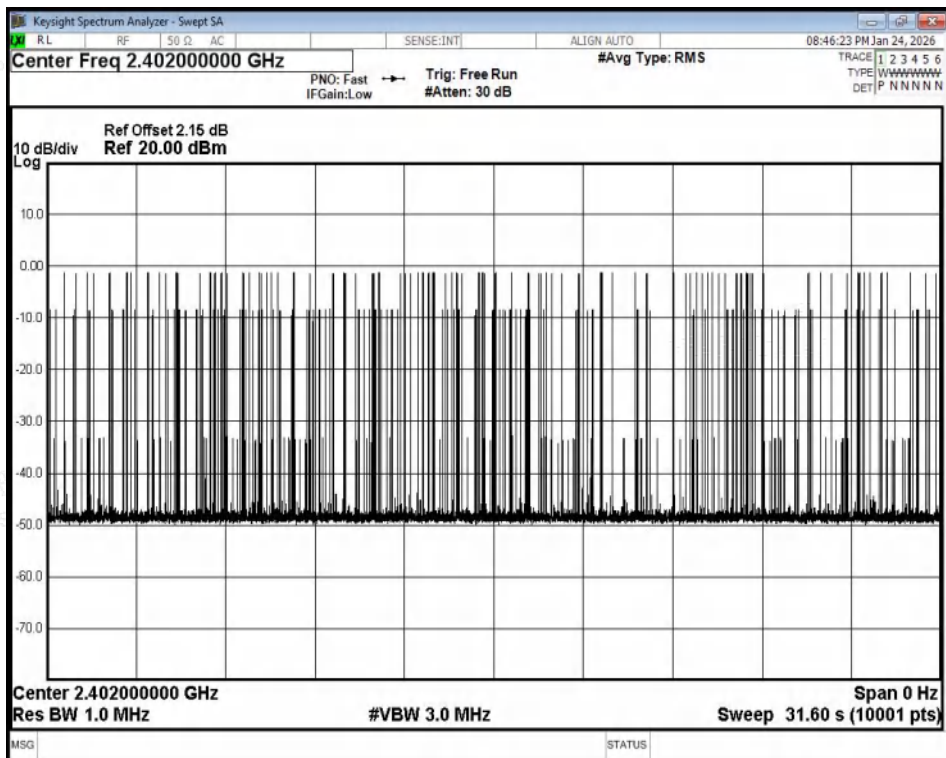
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Dwell NVNT 1-DH5 2402MHz Ant1 One Burst



Dwell NVNT 1-DH5 2402MHz Ant1 Accumulated

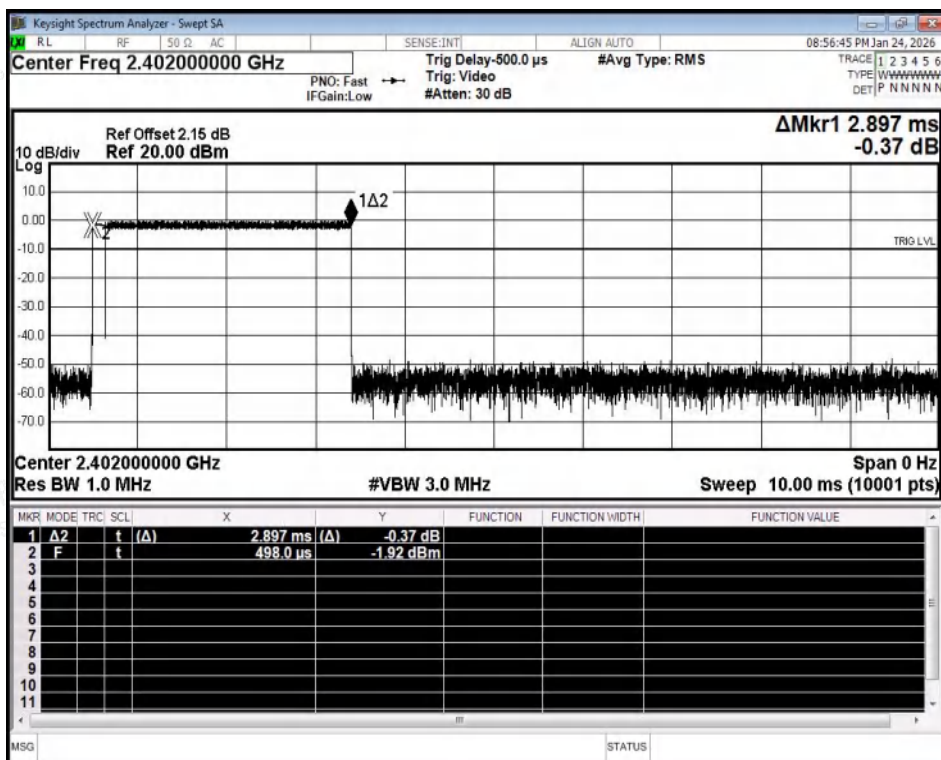


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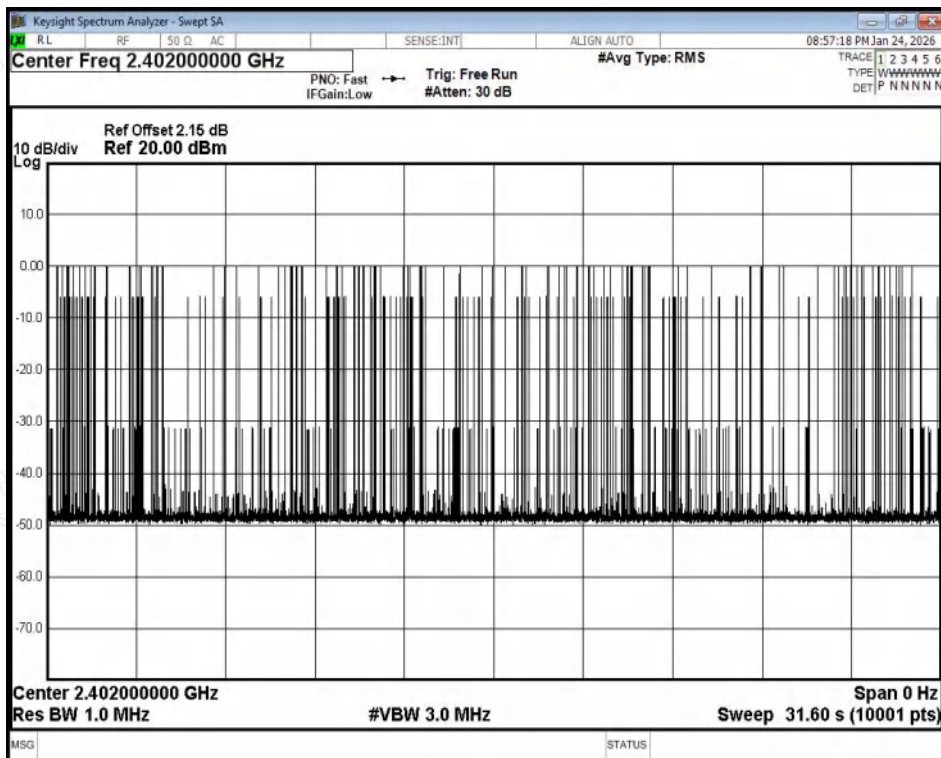
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Dwell NVNT 2-DH5 2402MHz Ant1 One Burst



Dwell NVNT 2-DH5 2402MHz Ant1 Accumulated

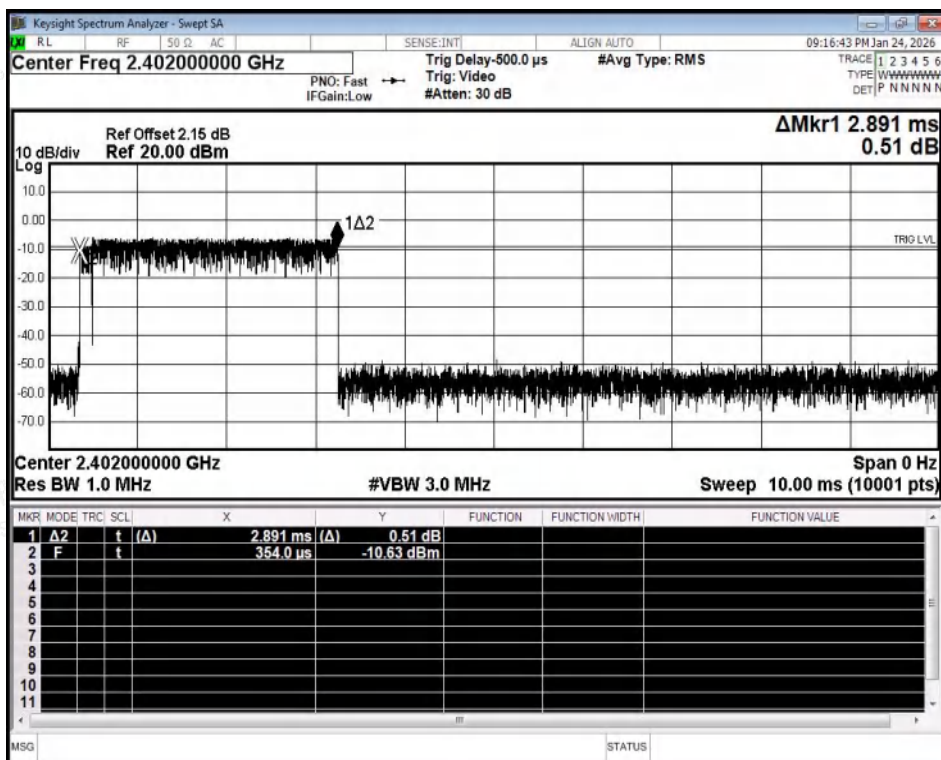


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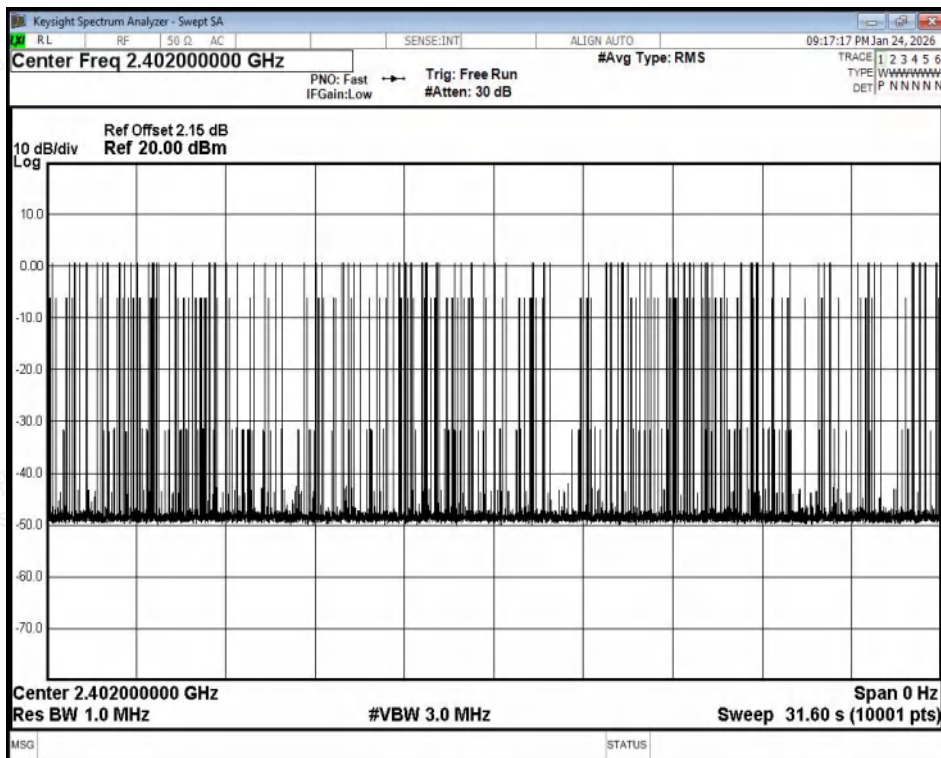
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Dwell NVNT 3-DH5 2402MHz Ant1 One Burst



Dwell NVNT 3-DH5 2402MHz Ant1 Accumulated



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A.6 Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	No-Hopping	-55.7	-20	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	-57.21	-20	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	-50.13	-20	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	-55.58	-20	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	-50.61	-20	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	-56.56	-20	Pass

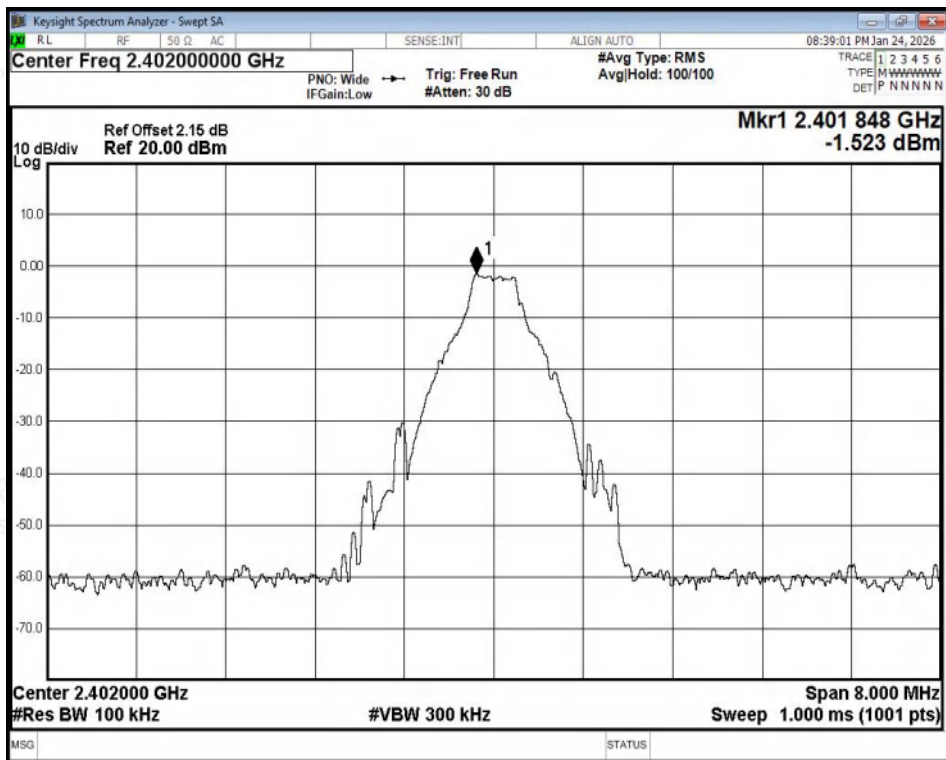


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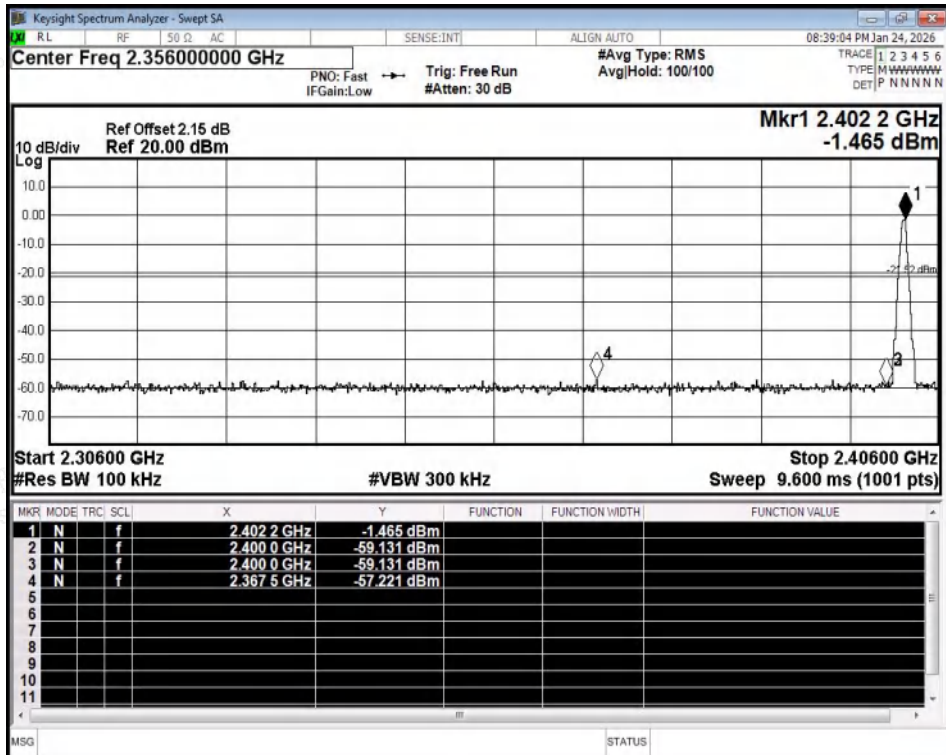
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Band Edge NVNT 1-DH5 2402MHz Ant1 No-Hopping Ref



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

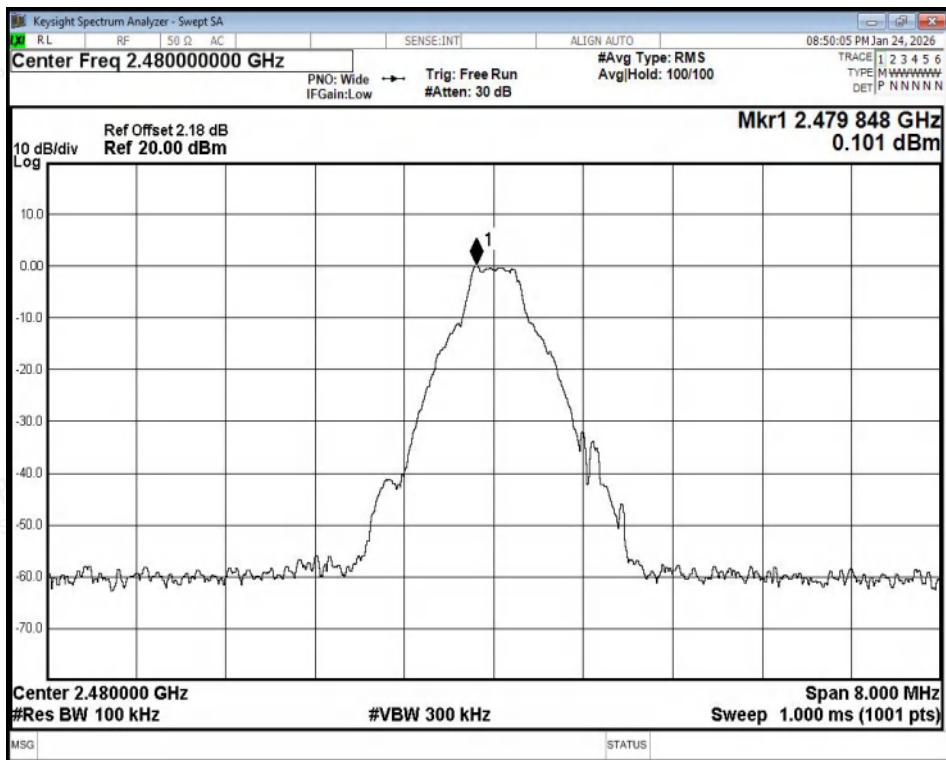


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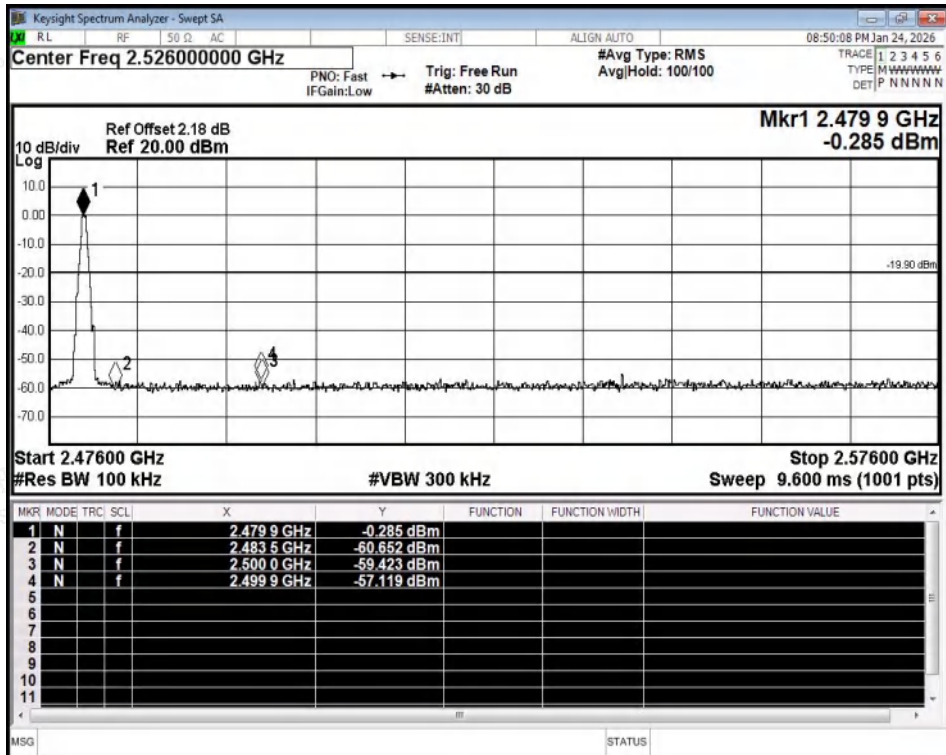
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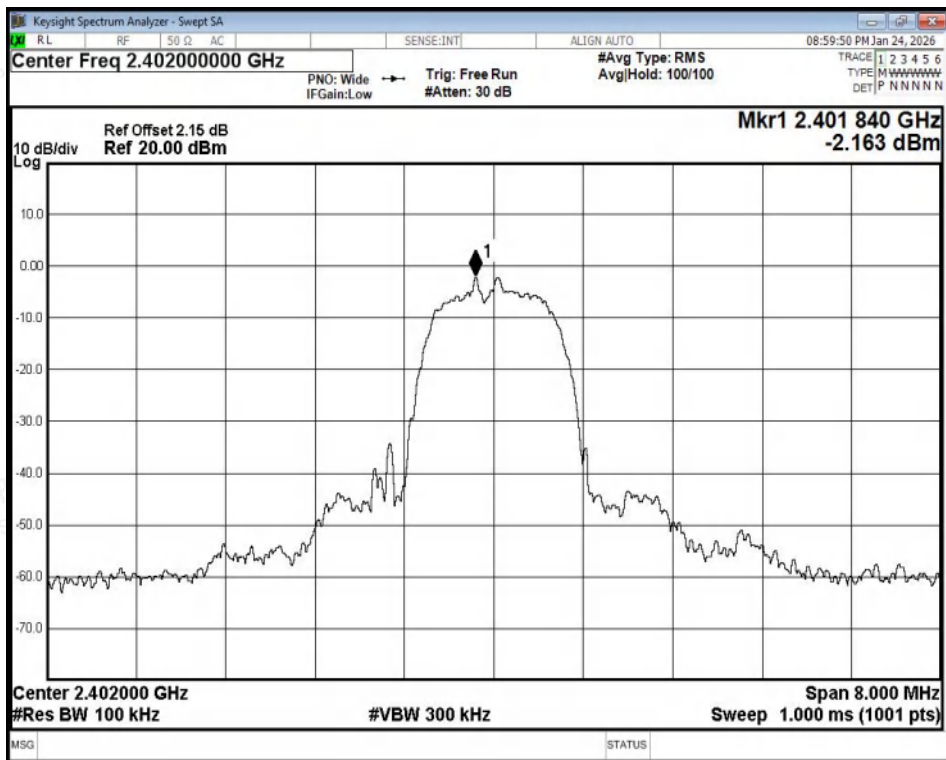


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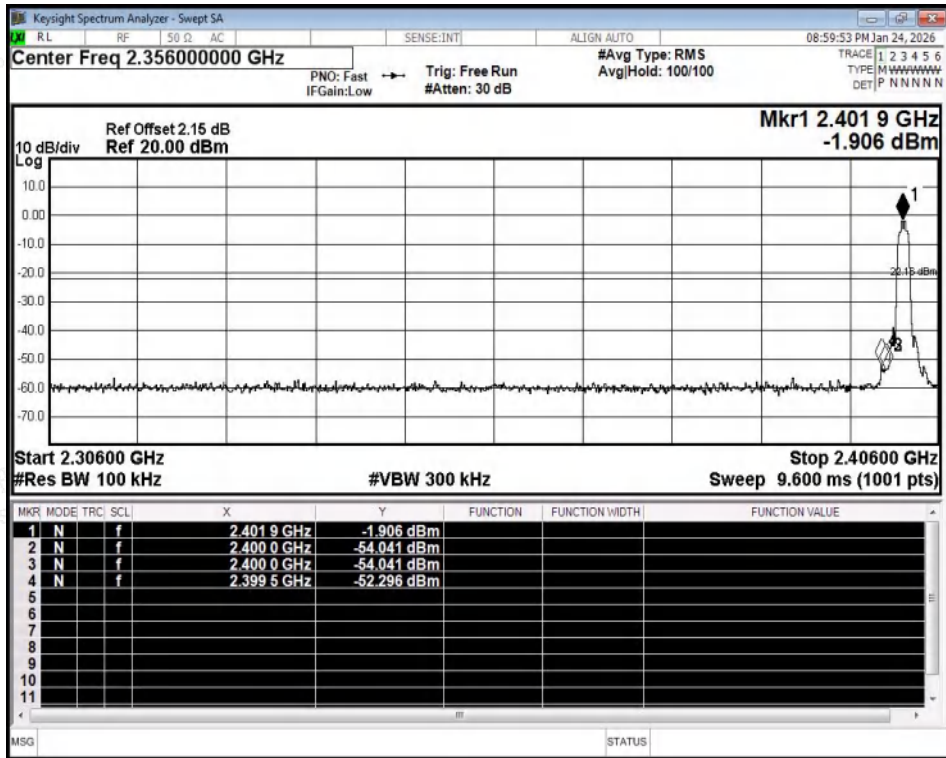
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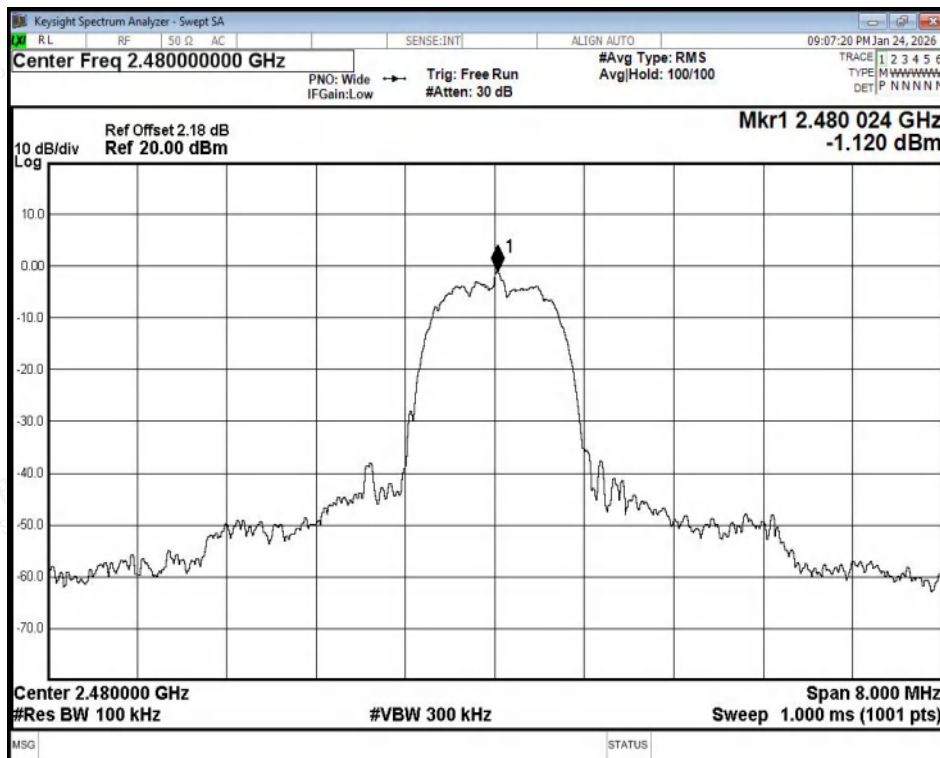


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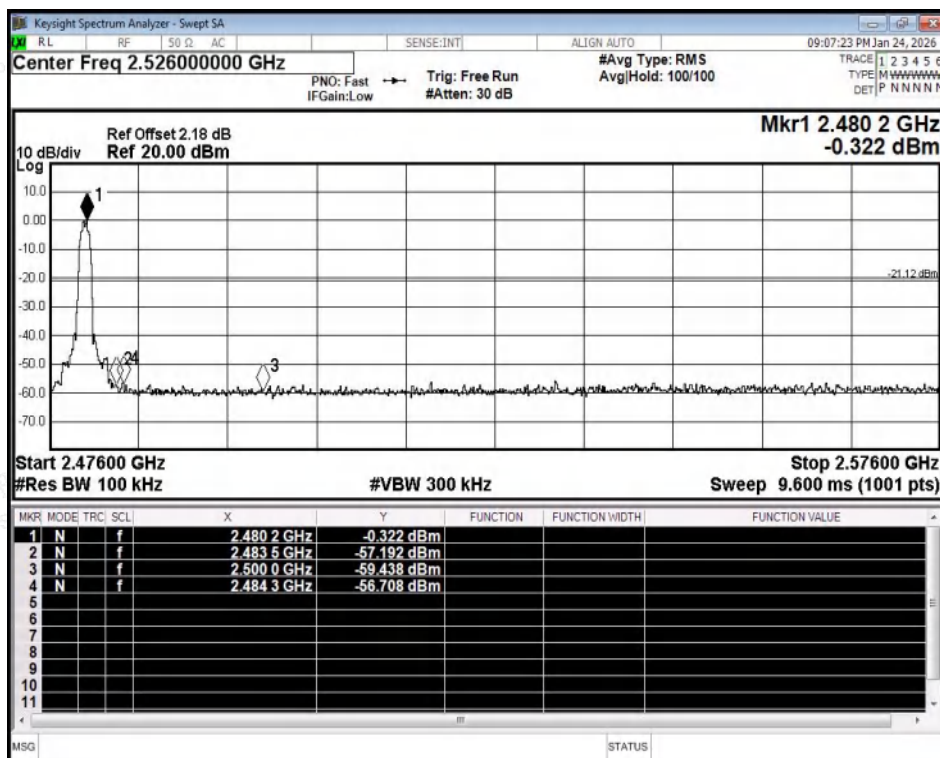
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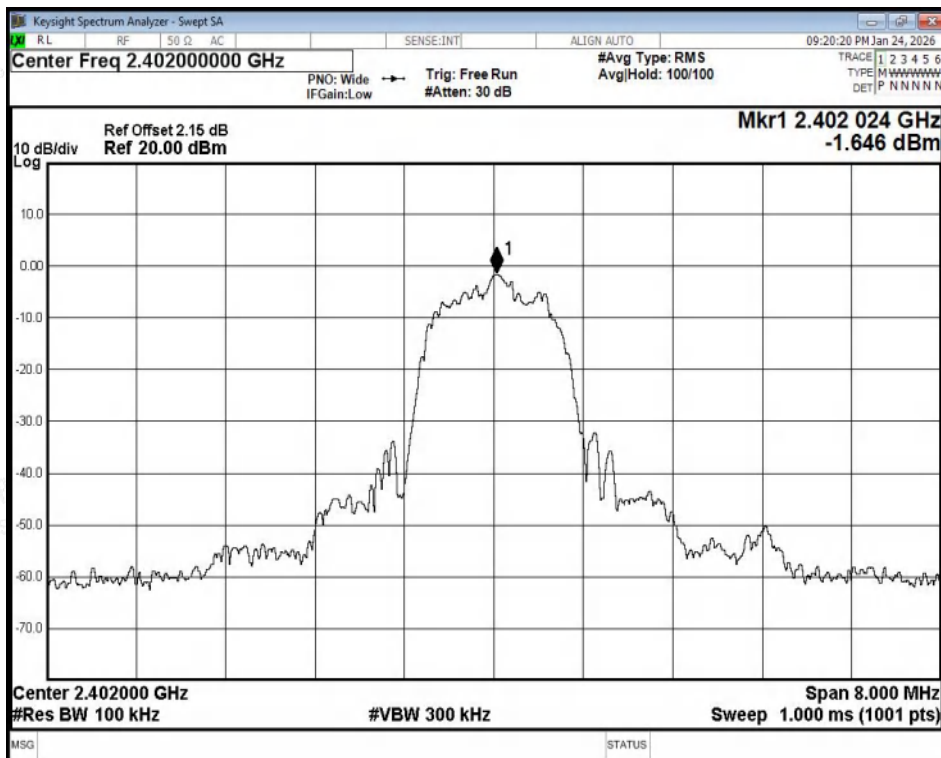


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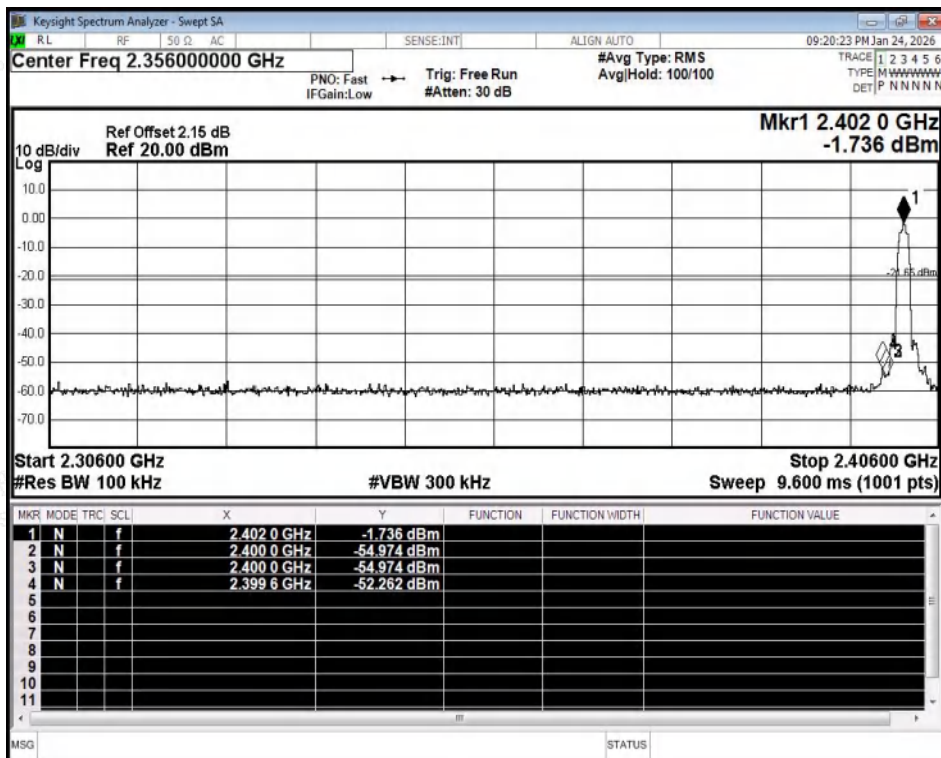
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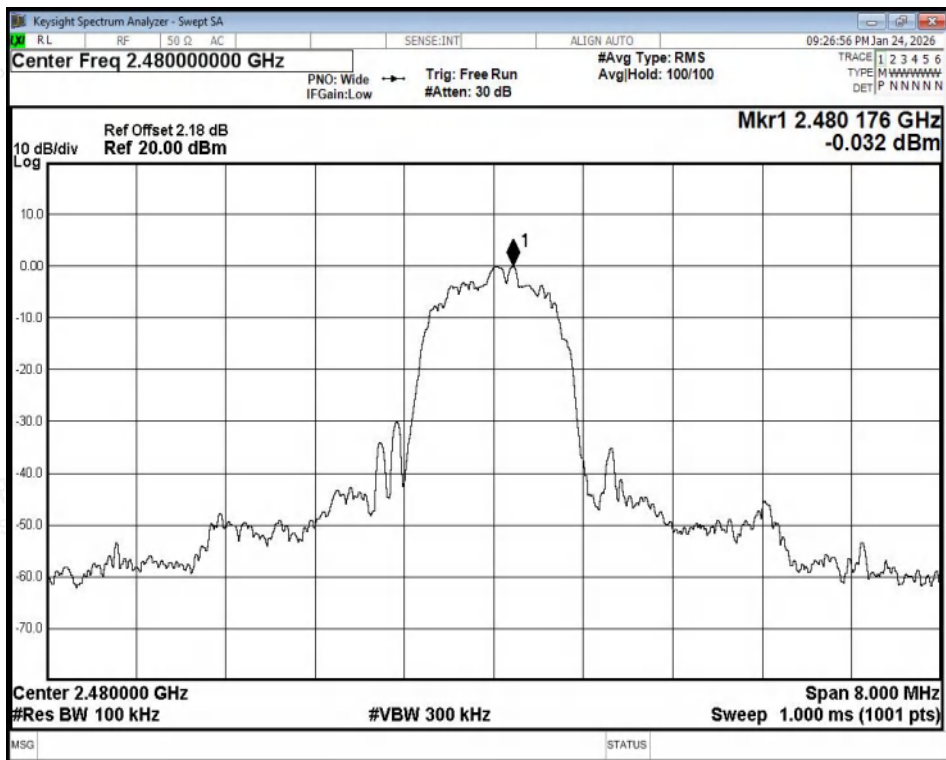


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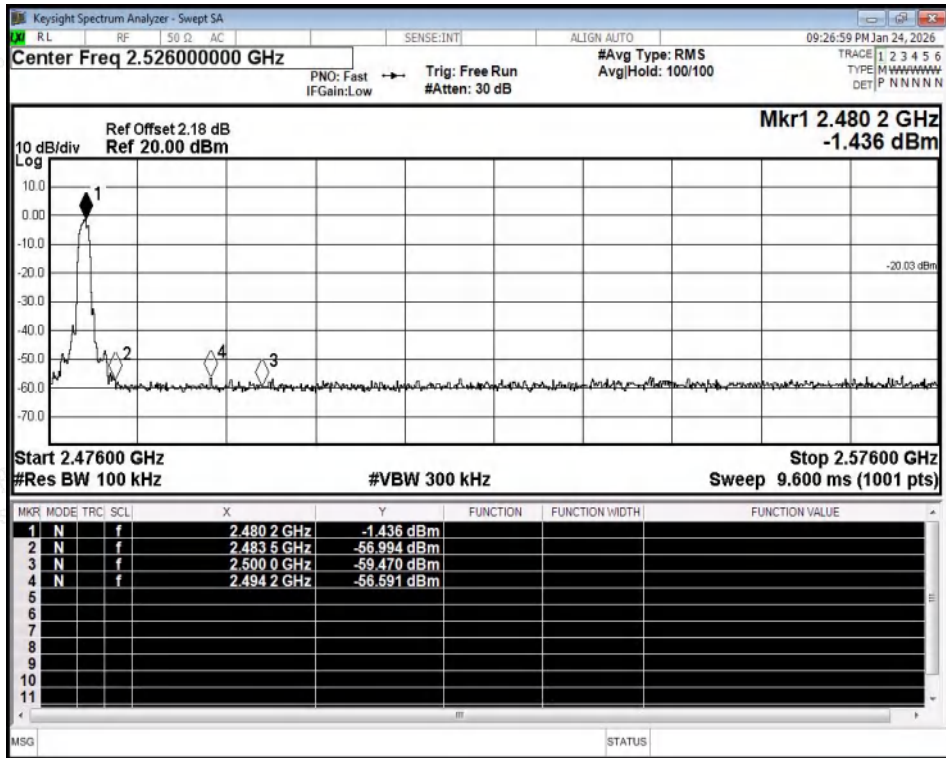
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Band Edge NVNT 3-DH5 2480MHz Ant1 No-Hopping Emission



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(Hopping)

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	Hopping	-54.88	-20	Pass
NVNT	1-DH5	2480	Ant1	Hopping	-56.44	-20	Pass
NVNT	2-DH5	2402	Ant1	Hopping	-53.38	-20	Pass
NVNT	2-DH5	2480	Ant1	Hopping	-55.93	-20	Pass
NVNT	3-DH5	2402	Ant1	Hopping	-53.56	-20	Pass
NVNT	3-DH5	2480	Ant1	Hopping	-55.84	-20	Pass

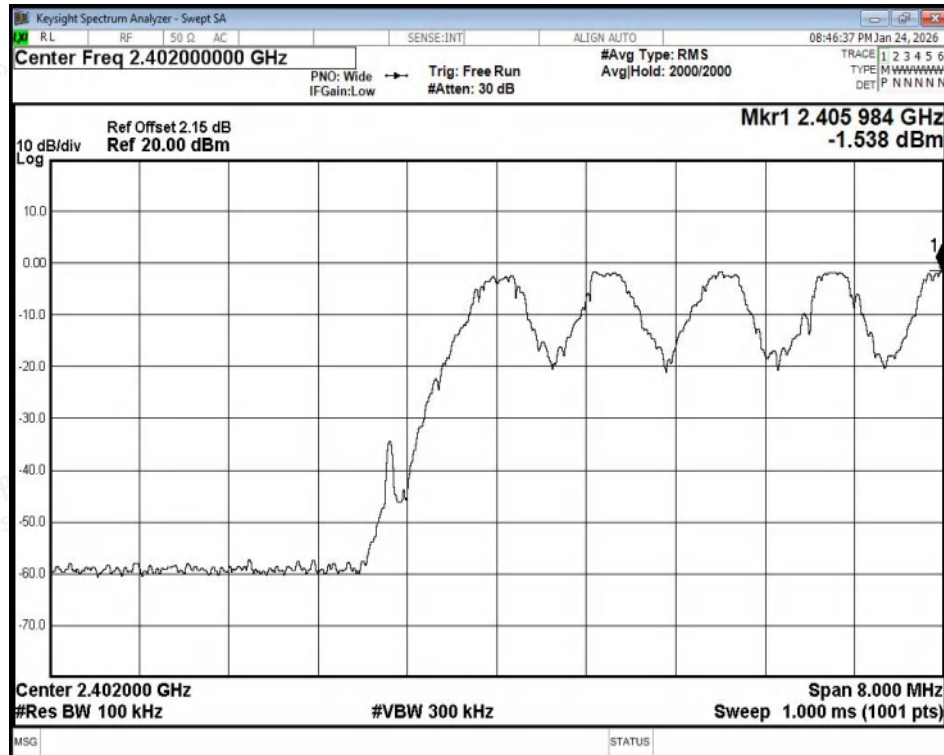


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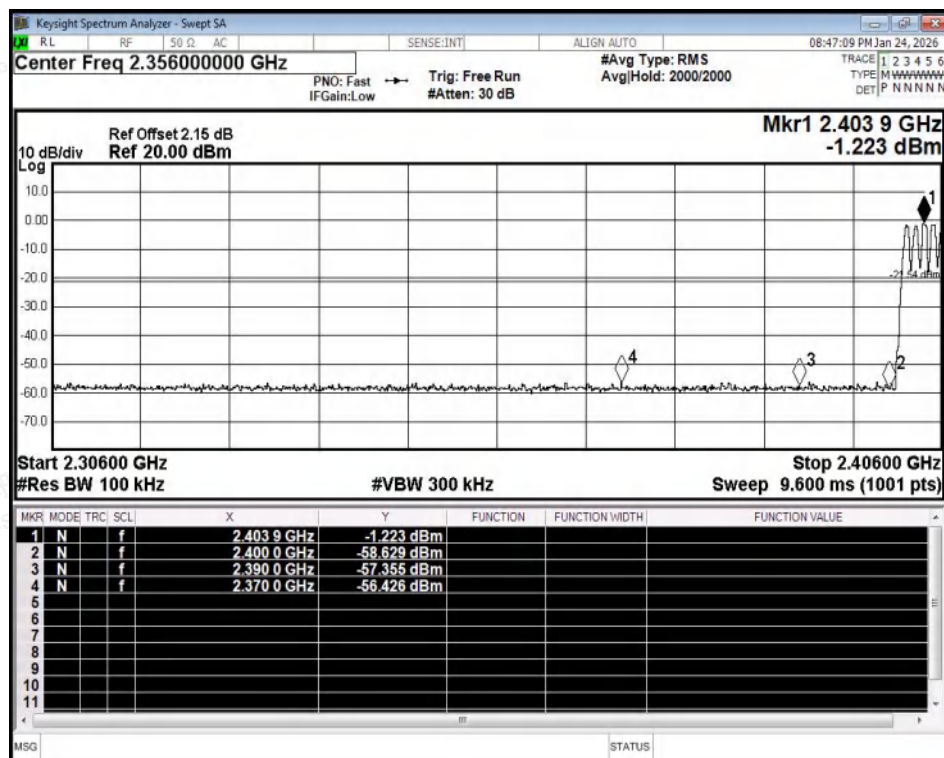
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

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



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

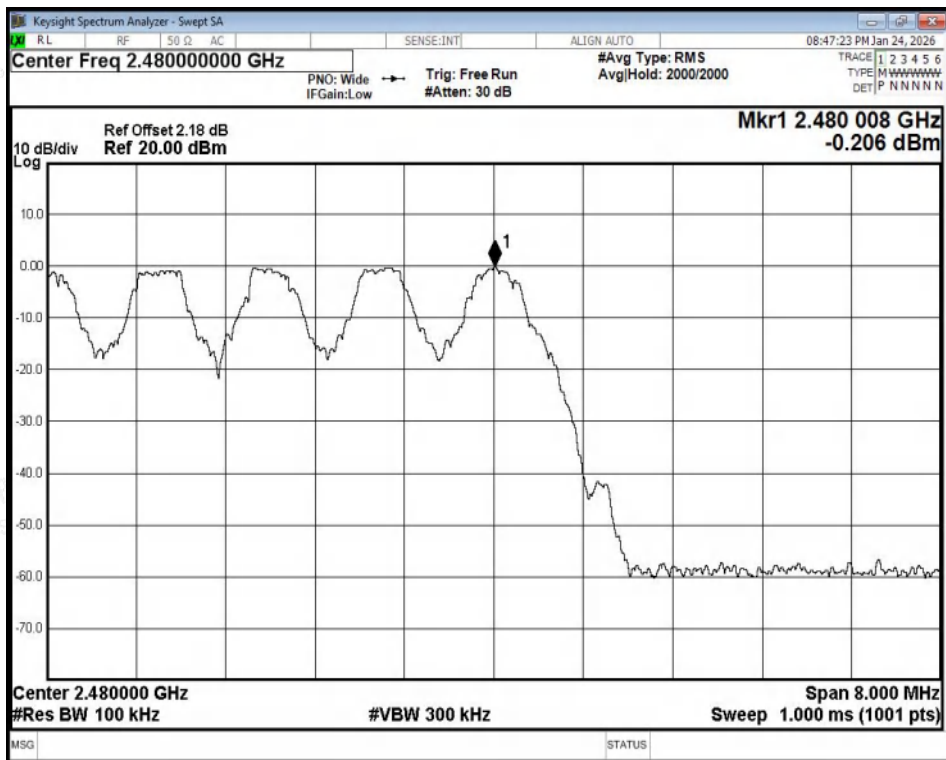


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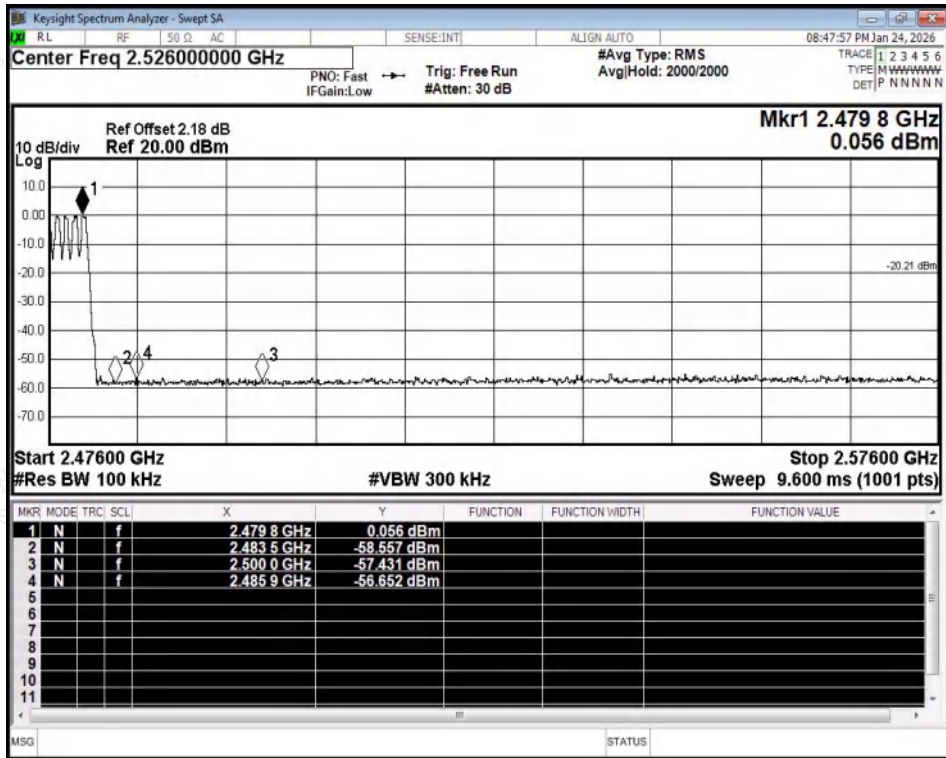
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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



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

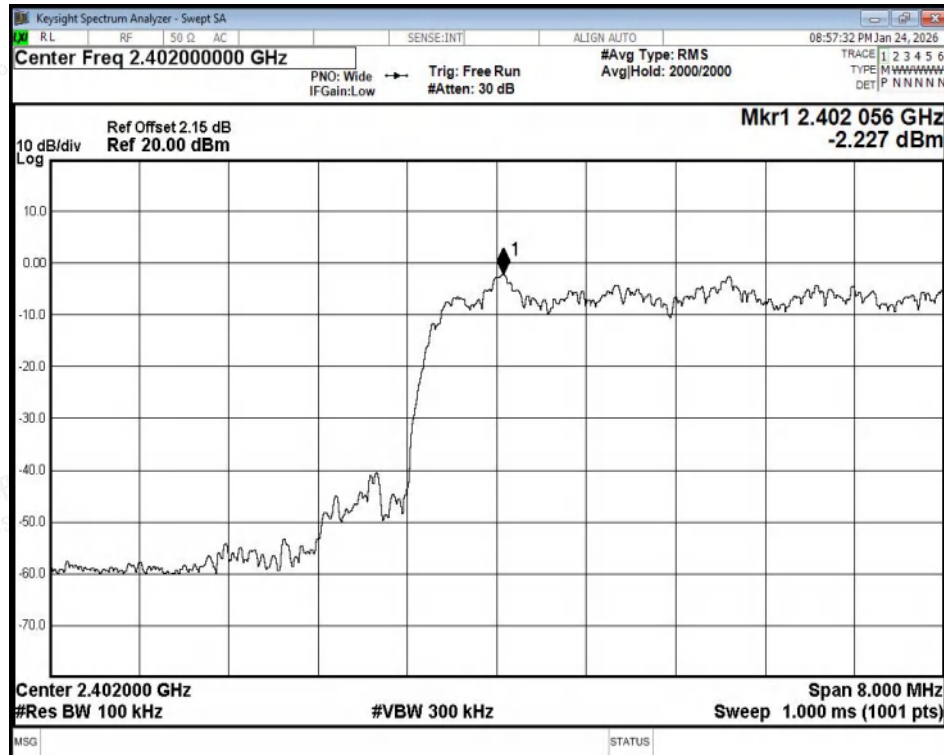


Shenzhen LCS Compliance Testing Laboratory Ltd.

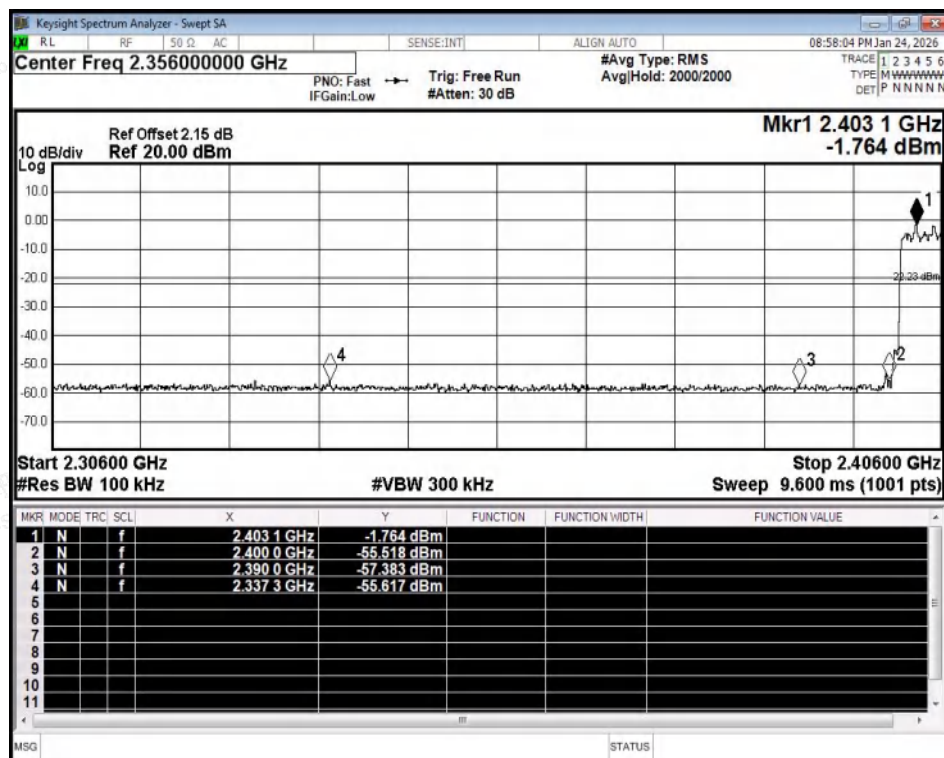
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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



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

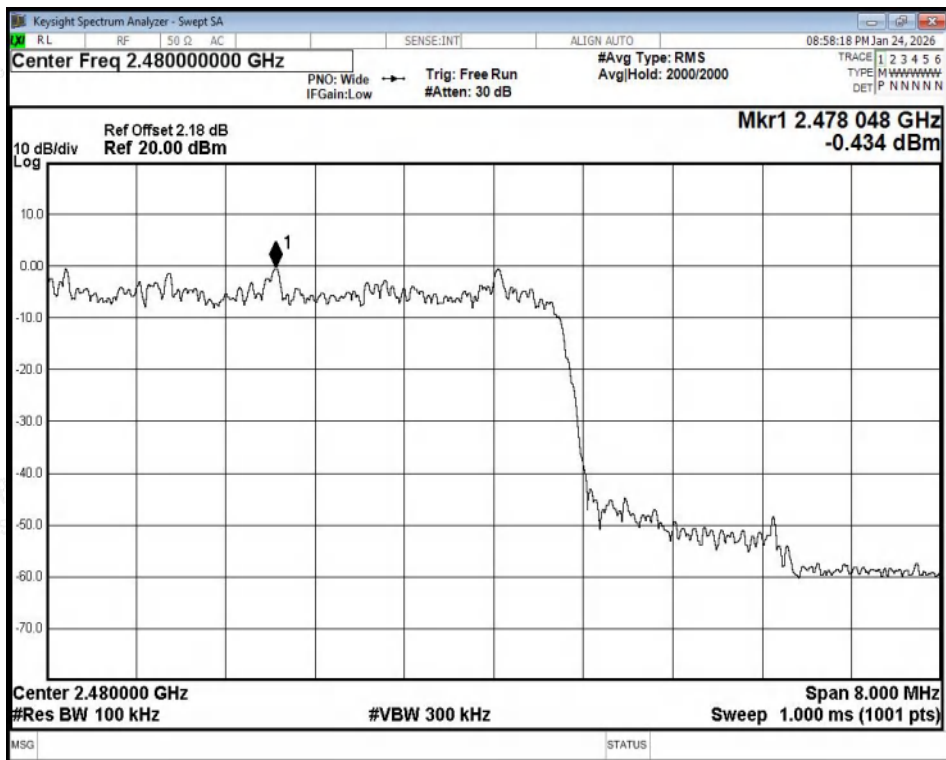


Shenzhen LCS Compliance Testing Laboratory Ltd.

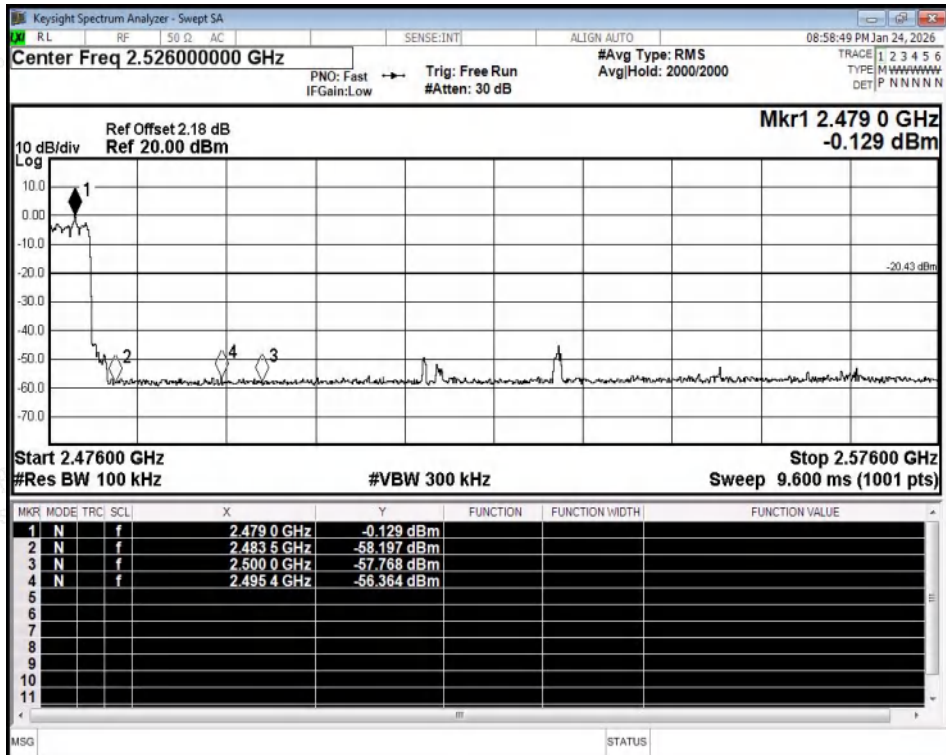
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Band Edge(Hopping) NVNT 2-DH5 2480MHz Ant1 Hopping Ref



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

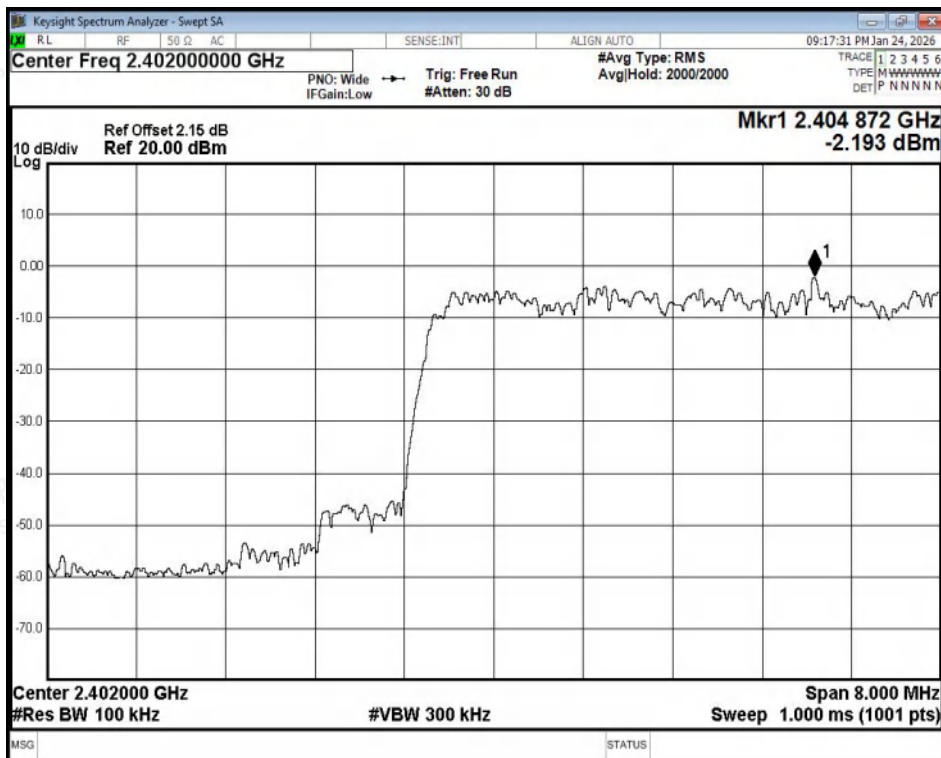


Shenzhen LCS Compliance Testing Laboratory Ltd.

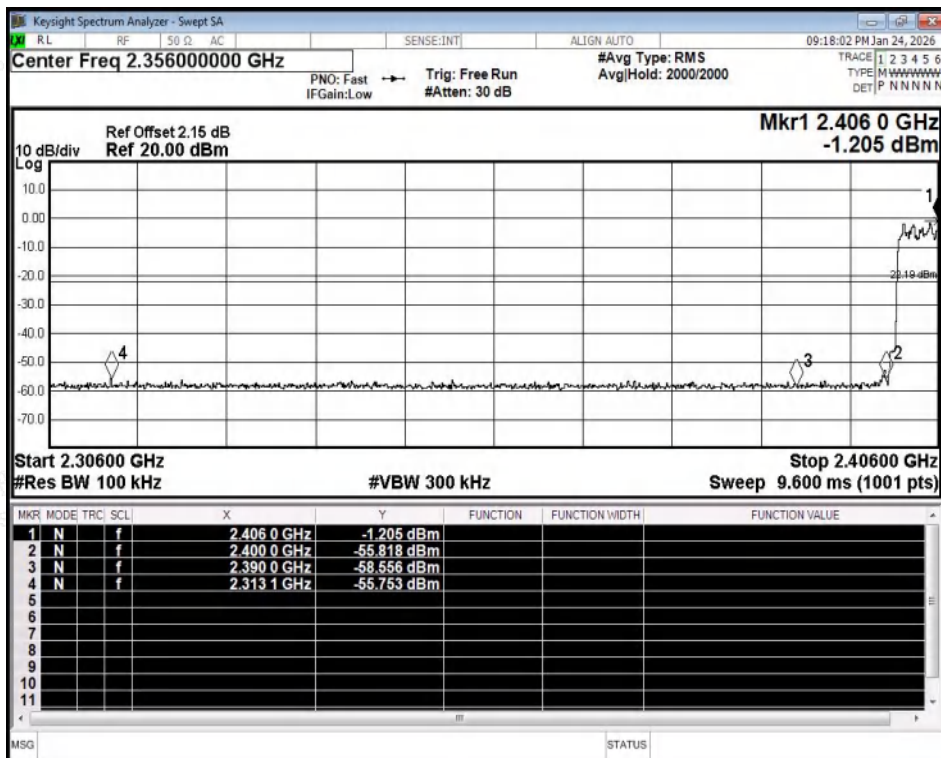
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Band Edge(Hopping) NVNT 3-DH5 2402MHz Ant1 Hopping Ref



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

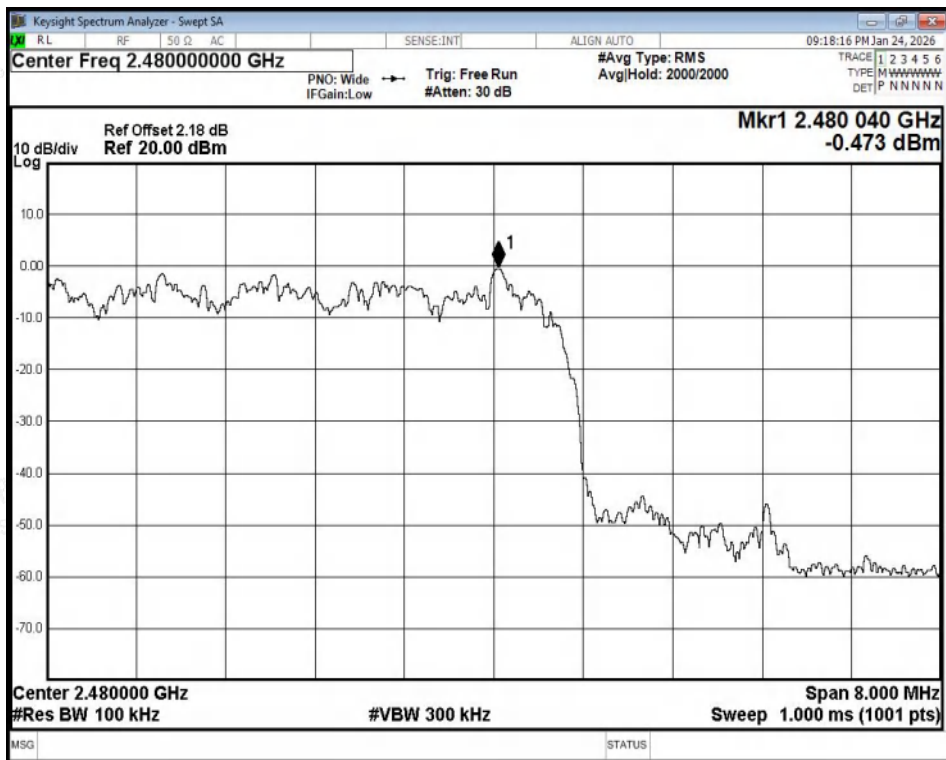


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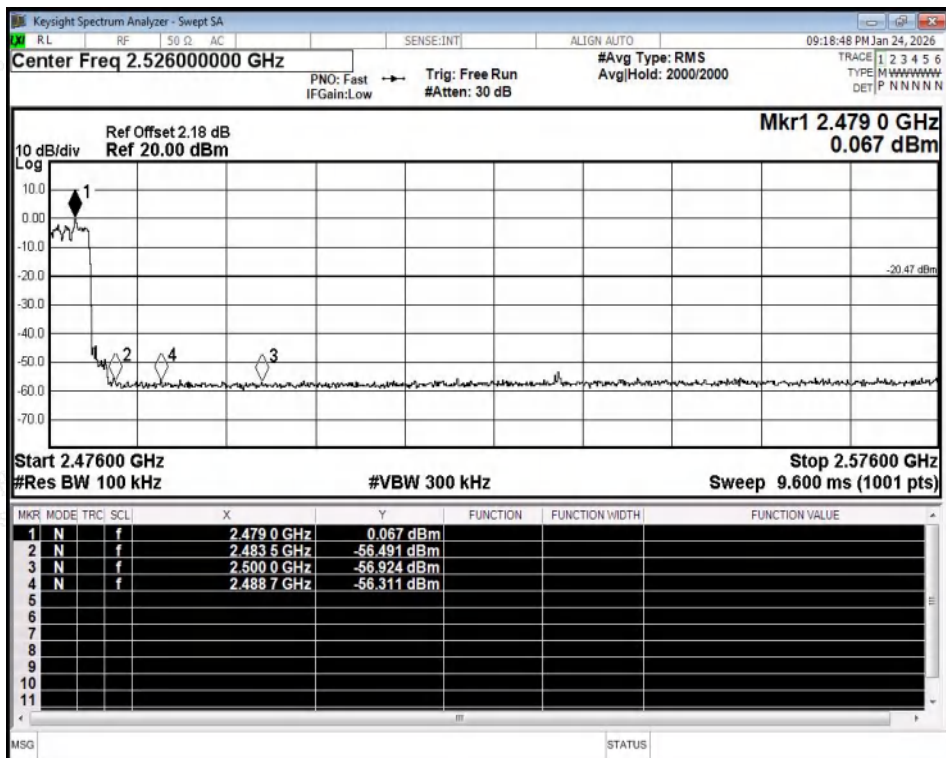
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Band Edge(Hopping) NVNT 3-DH5 2480MHz Ant1 Hopping Ref



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	-45.87	-20	Pass
NVNT	1-DH5	2441	Ant1	-47.54	-20	Pass
NVNT	1-DH5	2480	Ant1	-46.9	-20	Pass
NVNT	2-DH5	2402	Ant1	-45.85	-20	Pass
NVNT	2-DH5	2441	Ant1	-46.41	-20	Pass
NVNT	2-DH5	2480	Ant1	-46.28	-20	Pass
NVNT	3-DH5	2402	Ant1	-46.03	-20	Pass
NVNT	3-DH5	2441	Ant1	-47.73	-20	Pass
NVNT	3-DH5	2480	Ant1	-46.29	-20	Pass

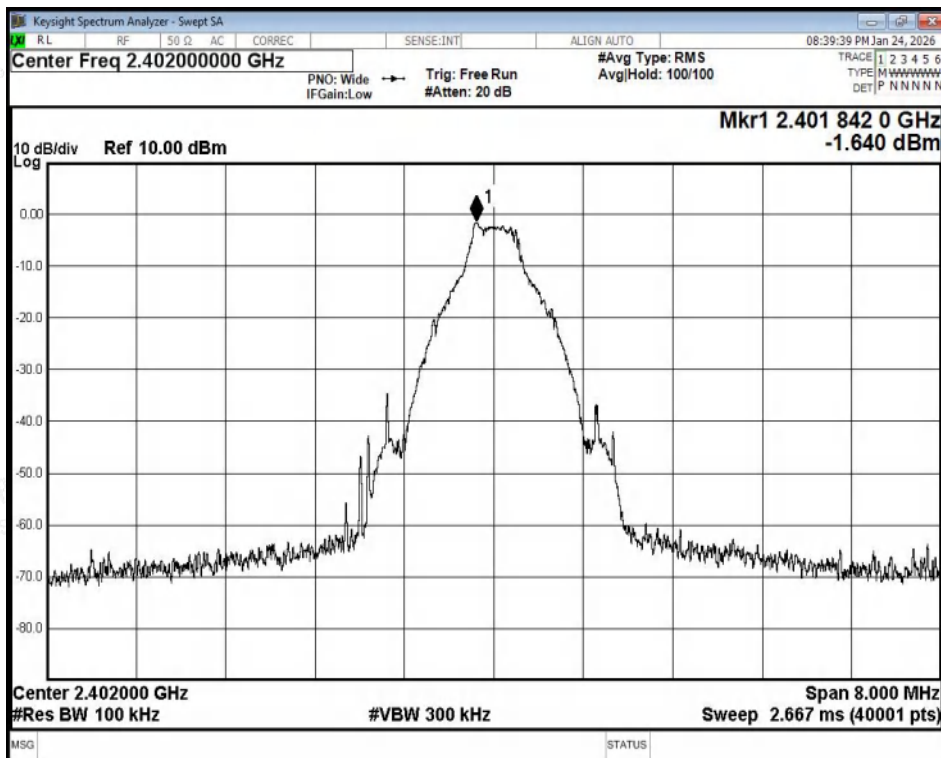


Shenzhen LCS Compliance Testing Laboratory Ltd.

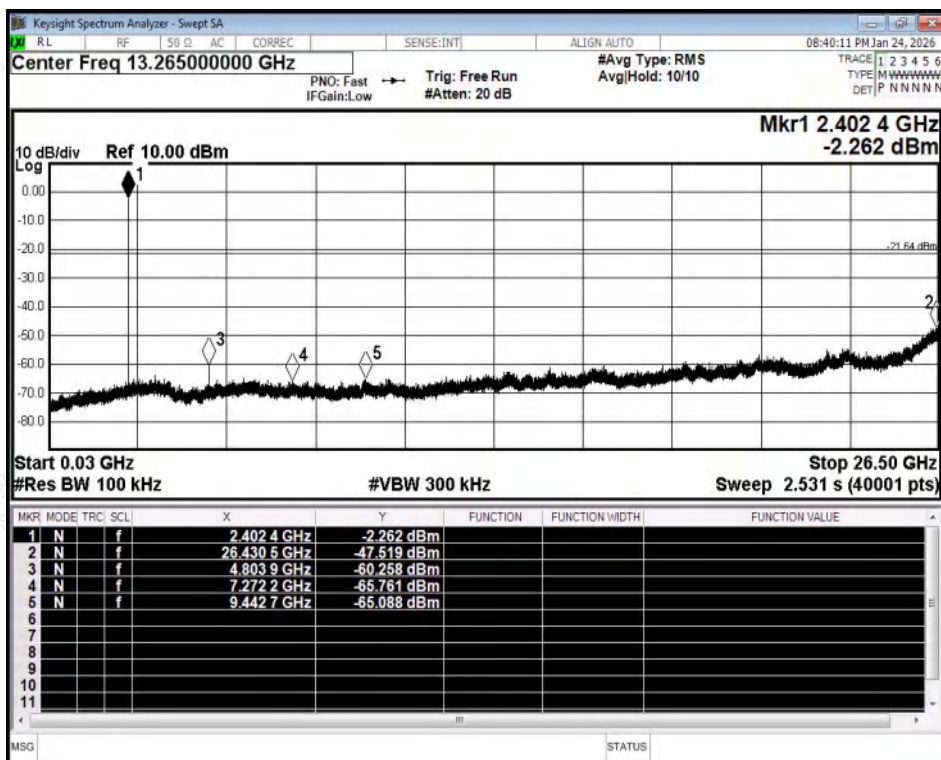
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

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Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Ref



Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Emission

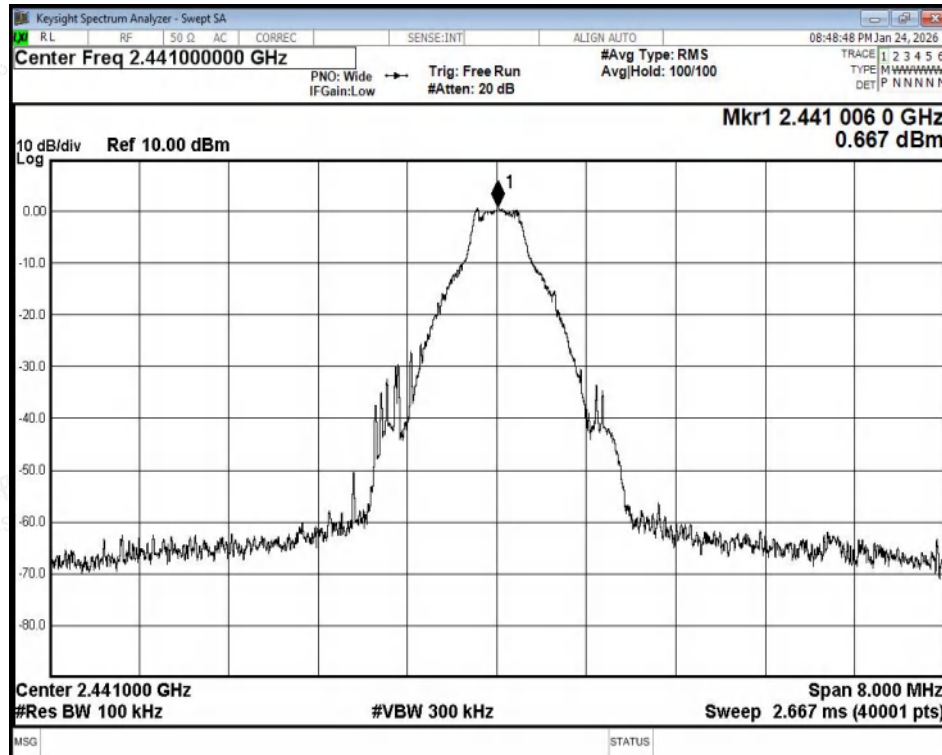


Shenzhen LCS Compliance Testing Laboratory Ltd.

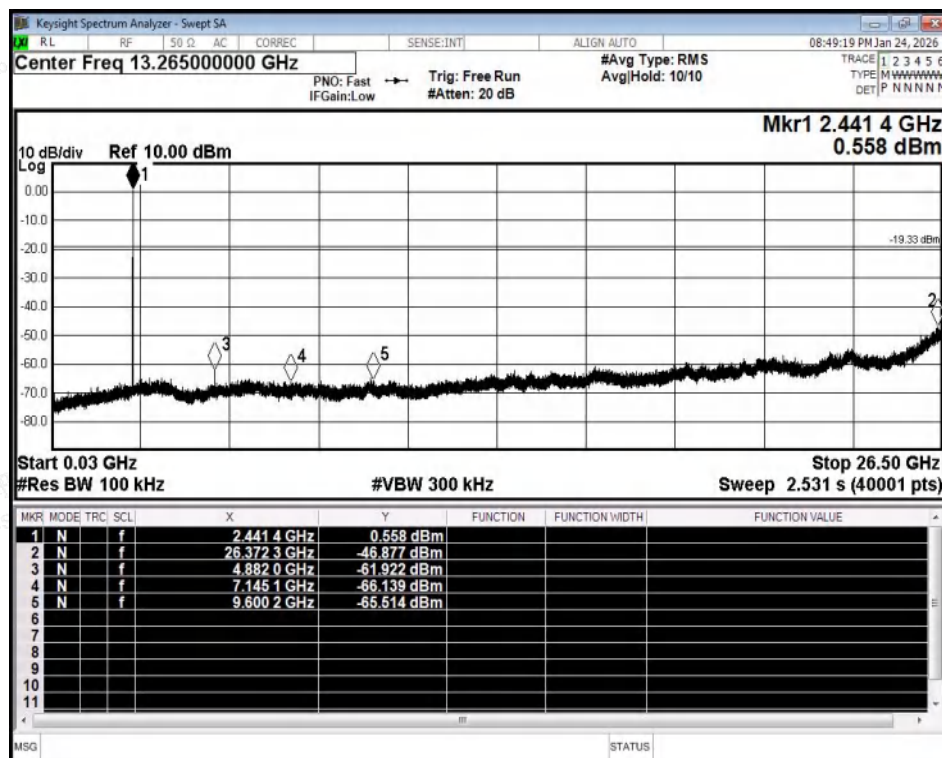
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Emission

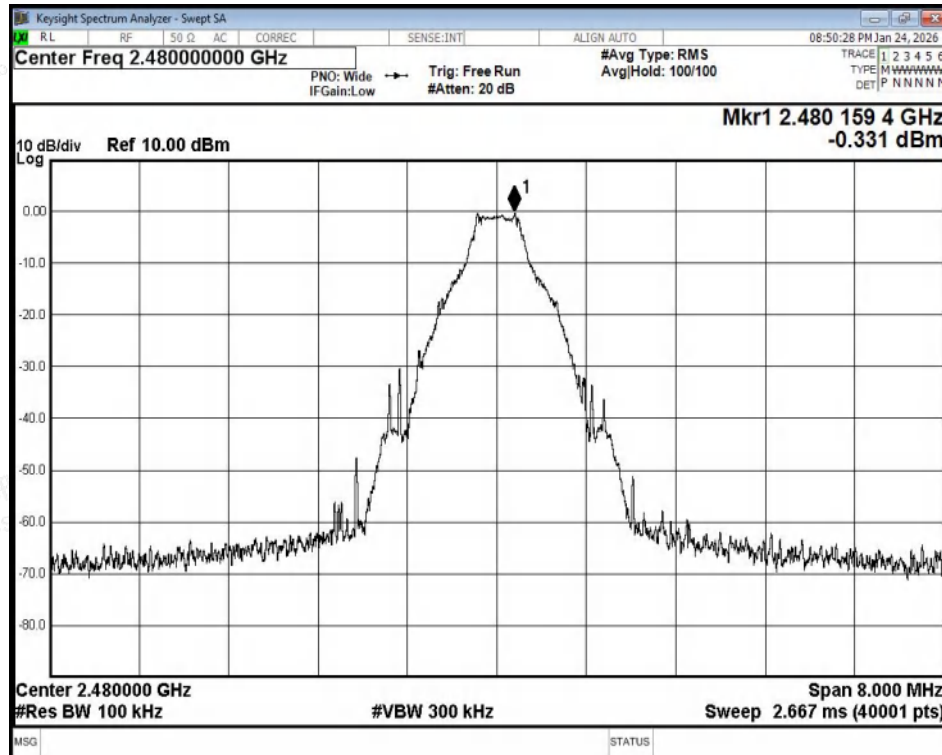


Shenzhen LCS Compliance Testing Laboratory Ltd.

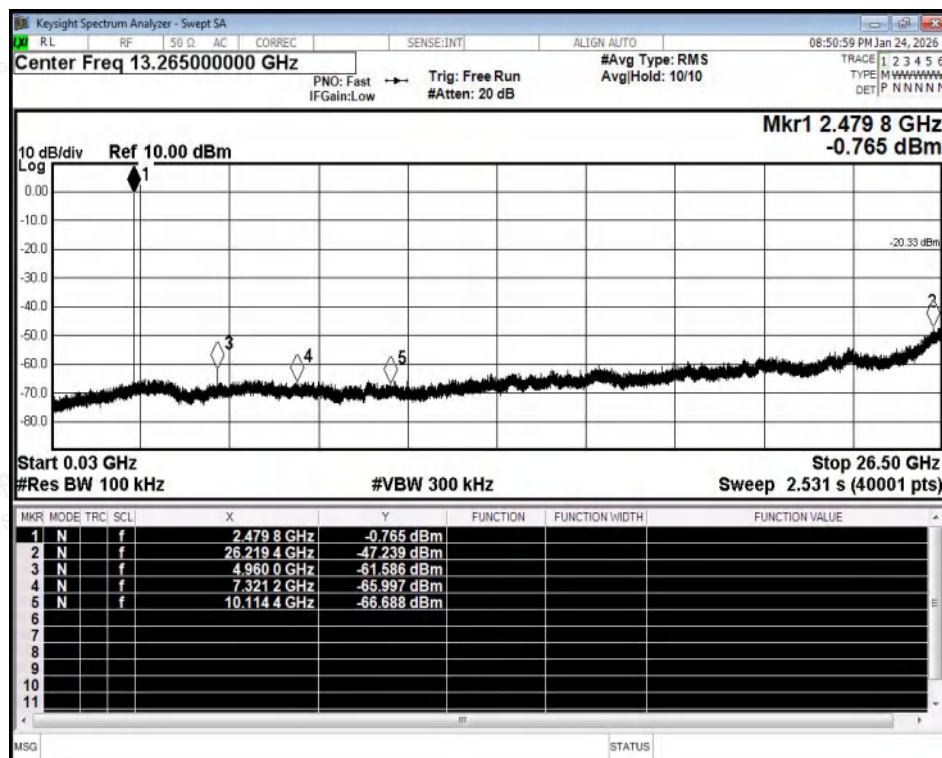
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Emission

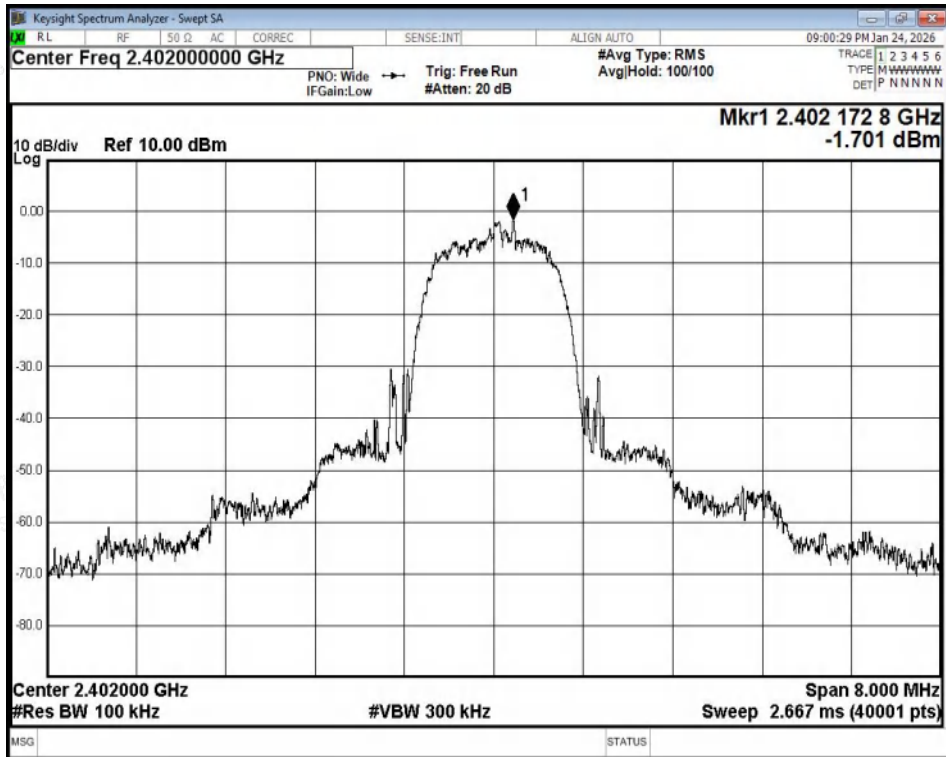


Shenzhen LCS Compliance Testing Laboratory Ltd.

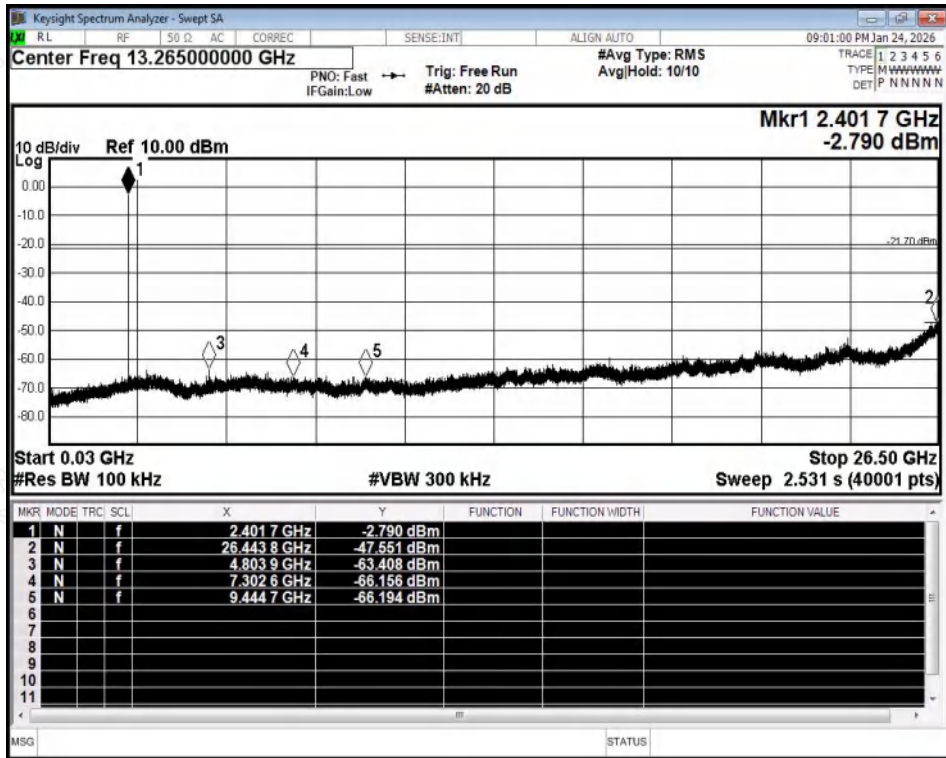
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Ref



Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Emission

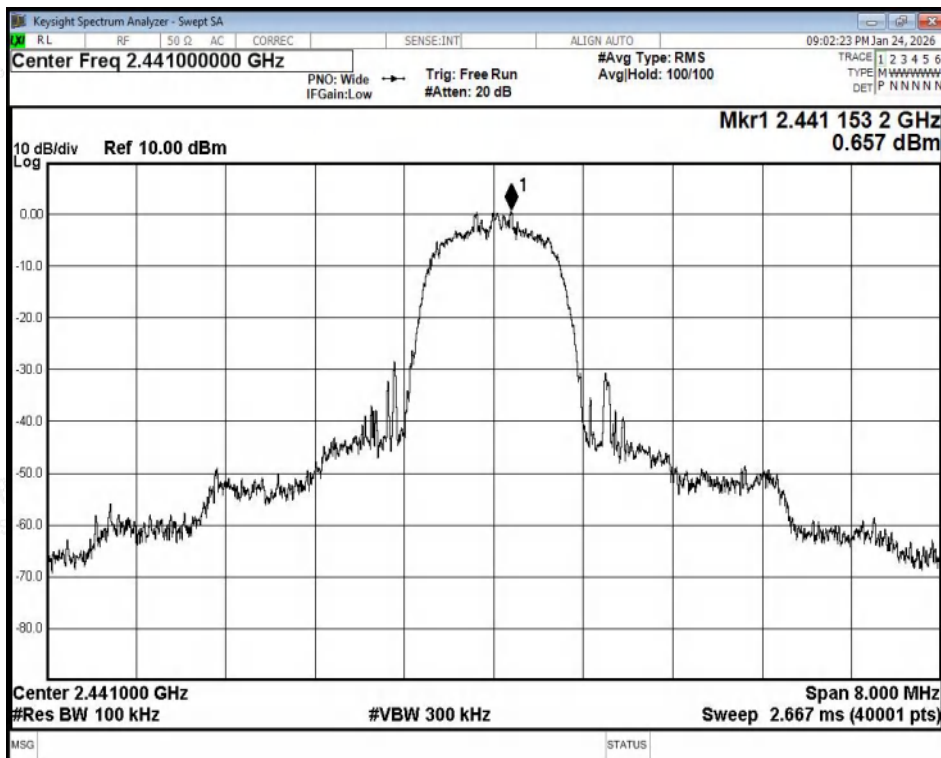


Shenzhen LCS Compliance Testing Laboratory Ltd.

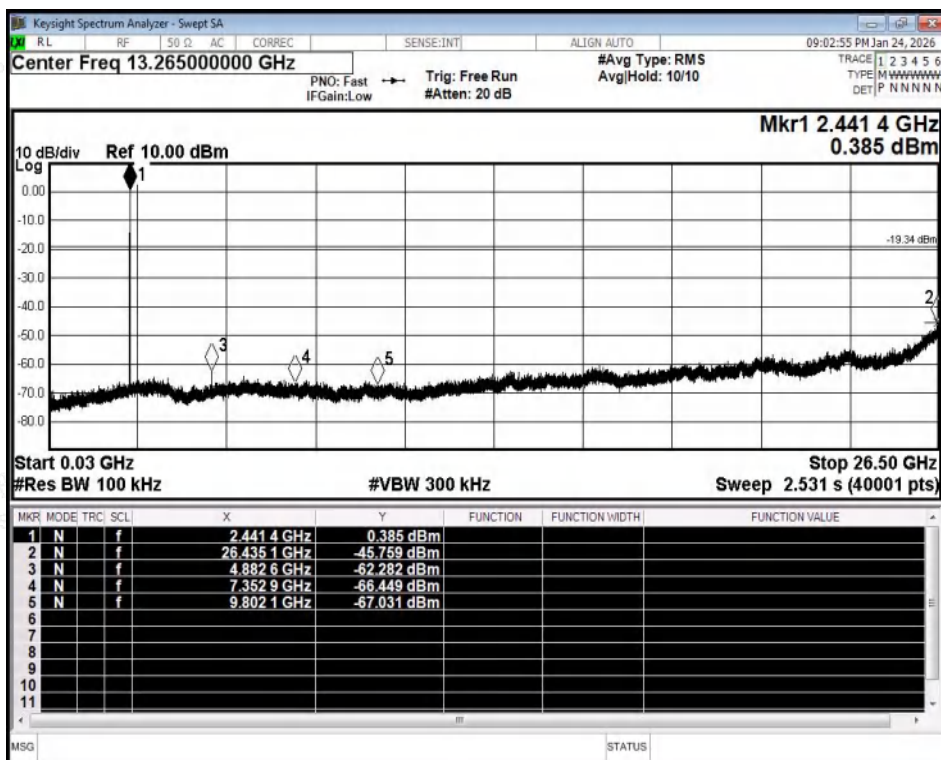
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

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Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Emission

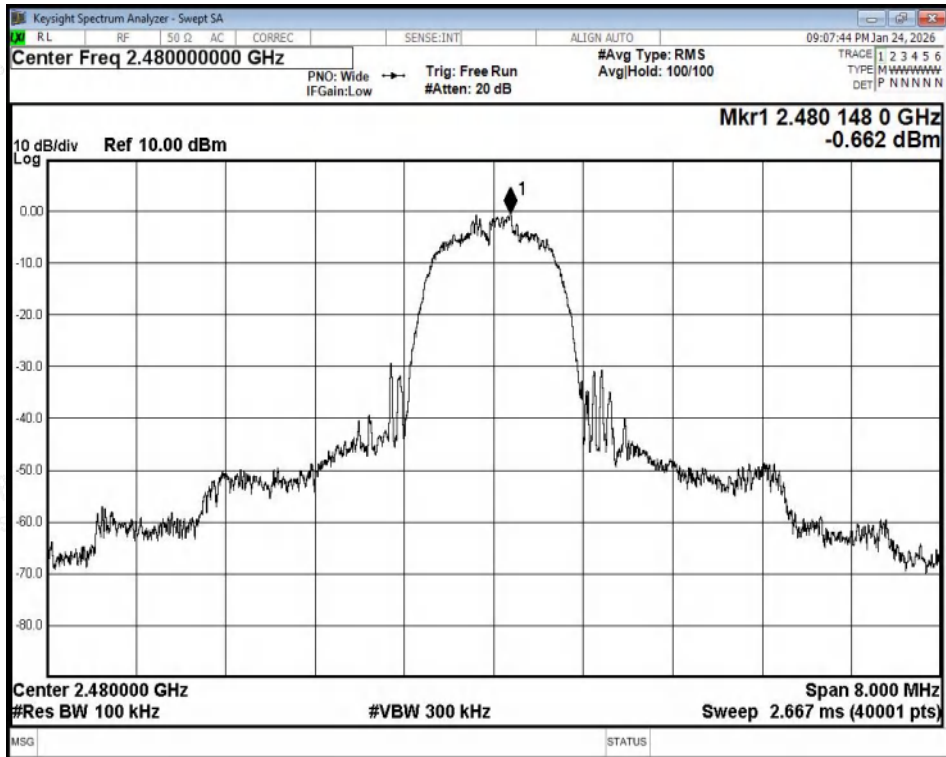


Shenzhen LCS Compliance Testing Laboratory Ltd.

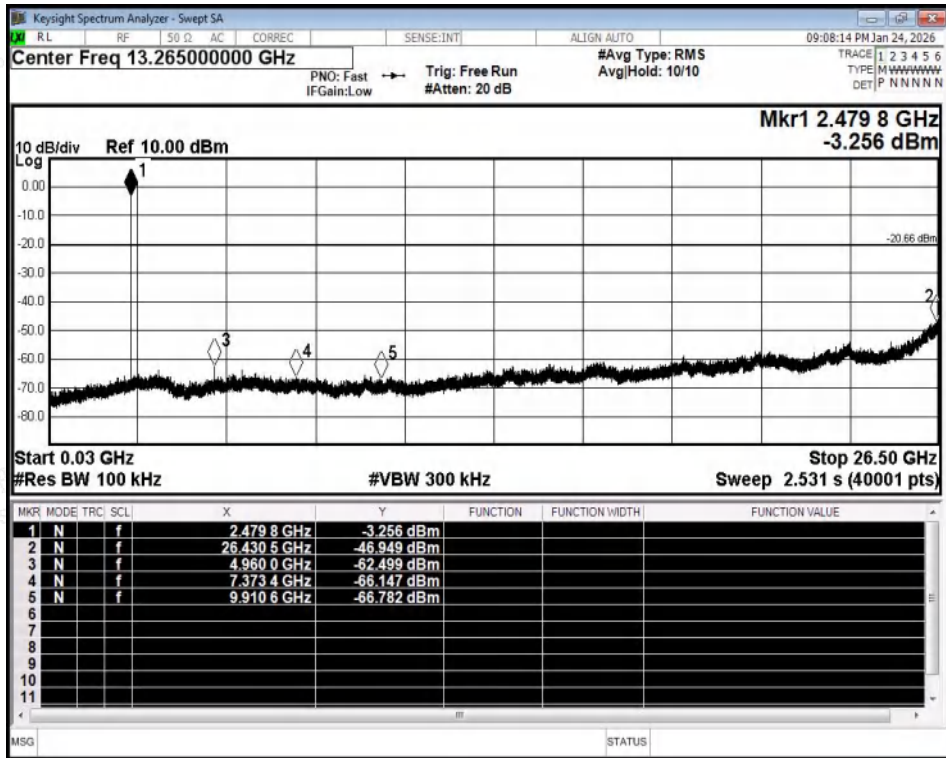
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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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.

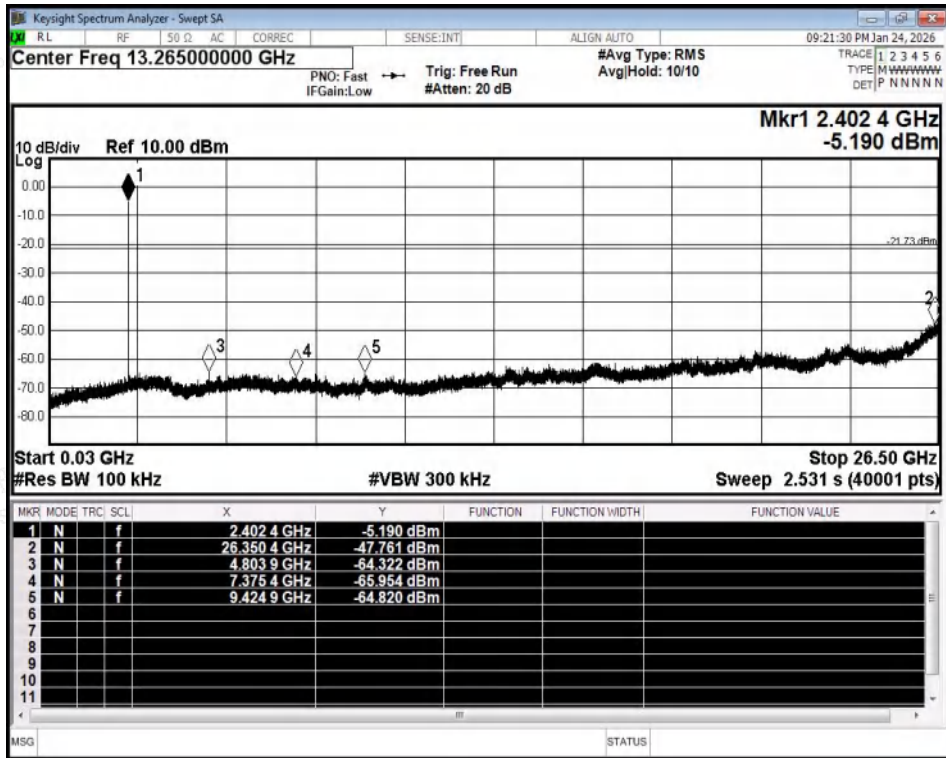
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Emission

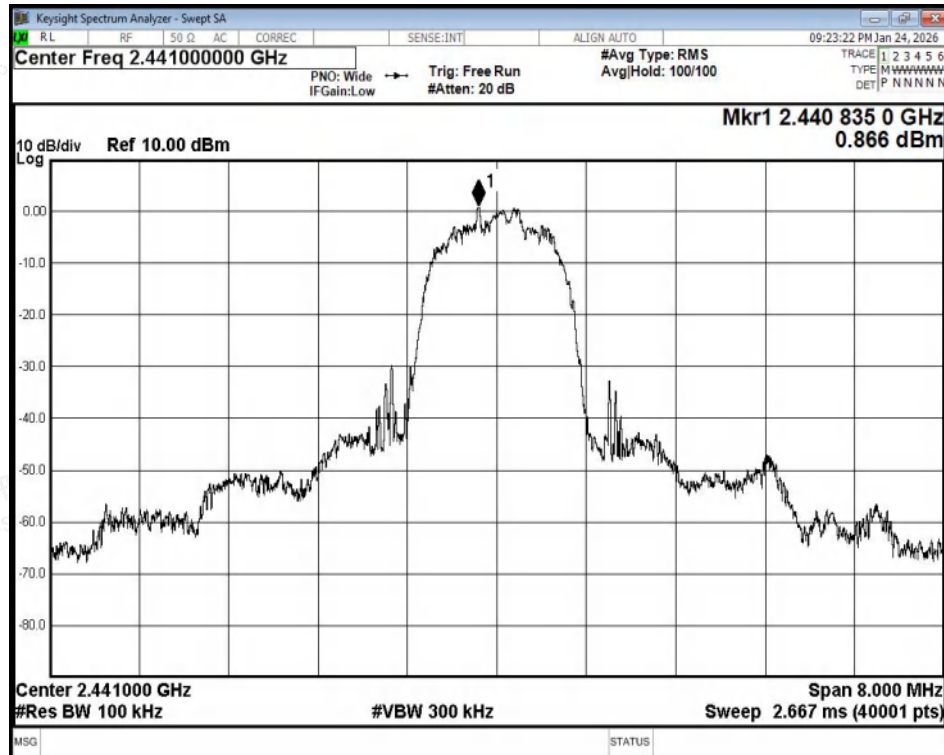


Shenzhen LCS Compliance Testing Laboratory Ltd.

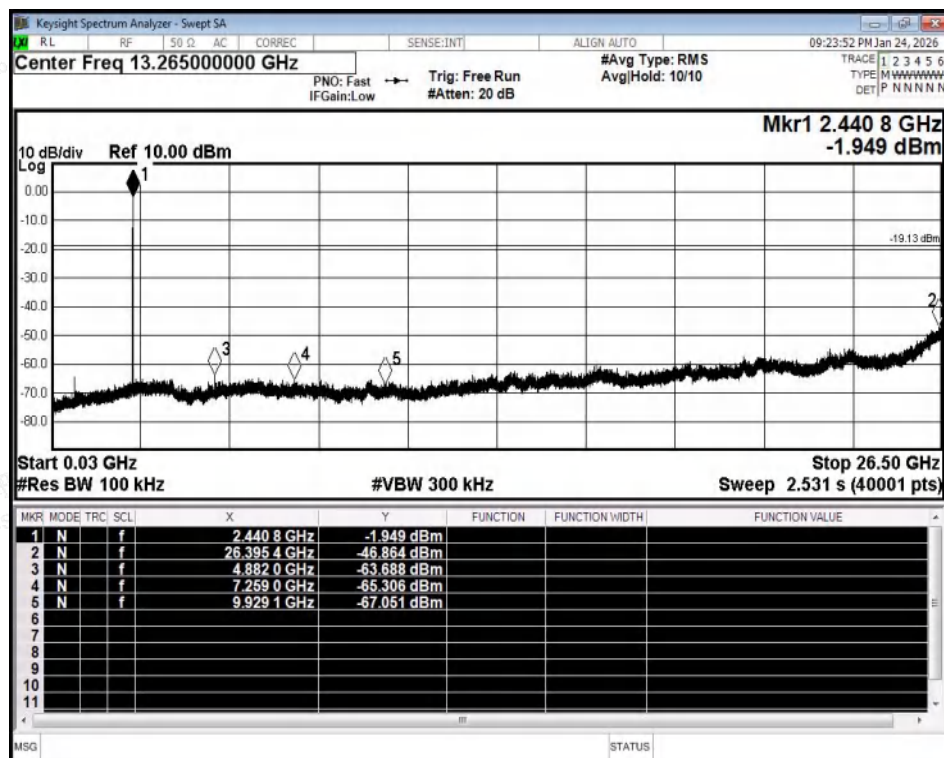
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Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Emission

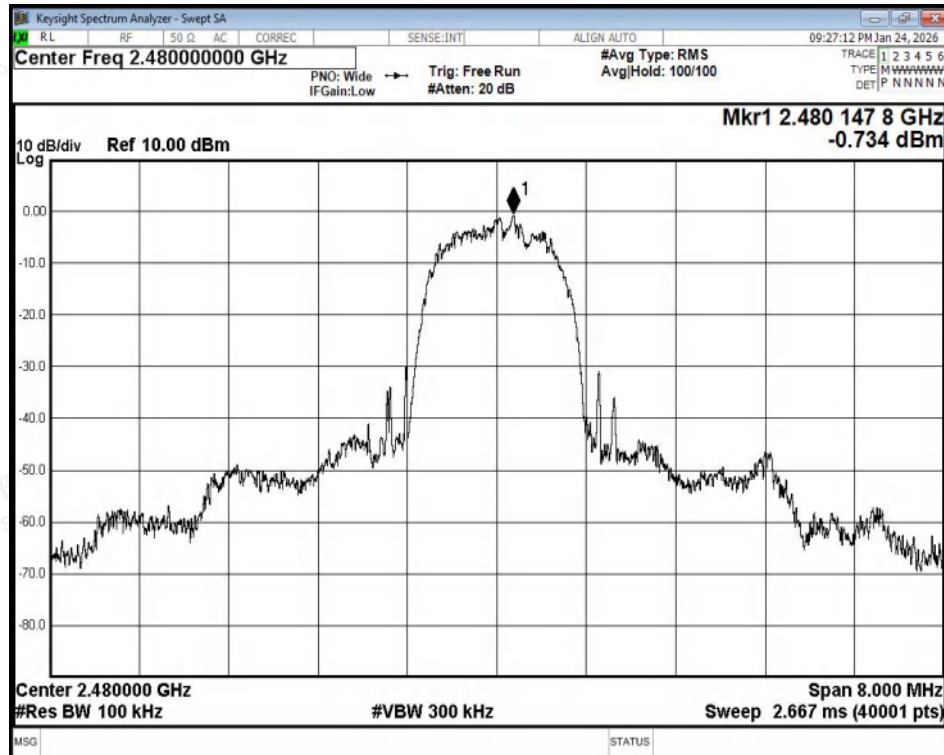


Shenzhen LCS Compliance Testing Laboratory Ltd.

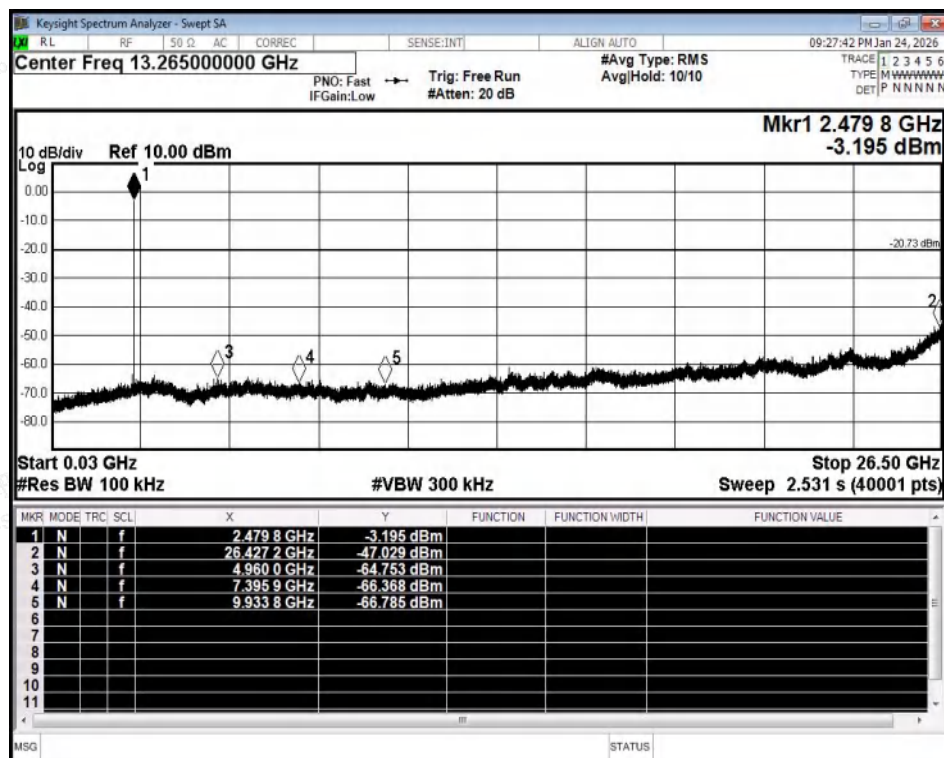
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Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Emission



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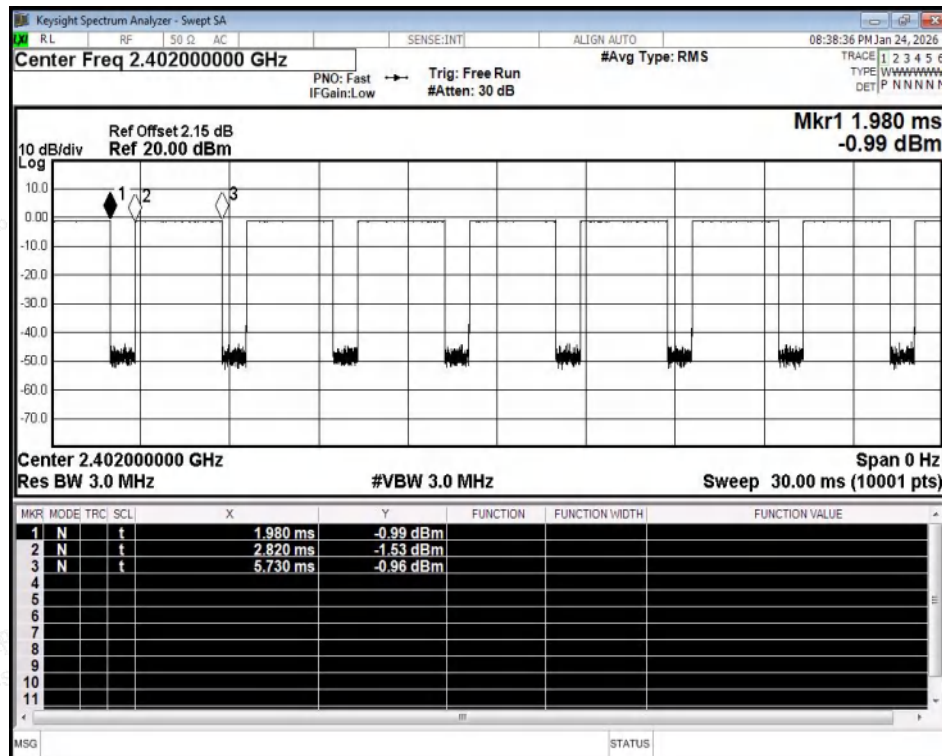
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A.8 Duty Cycle

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	77.36	1.11	0.34
NVNT	2-DH5	2480	Ant1	77.36	1.11	0.34
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	13.94	8.56	7.25



Duty Cycle NVNT 1-DH5 2402MHz Ant1

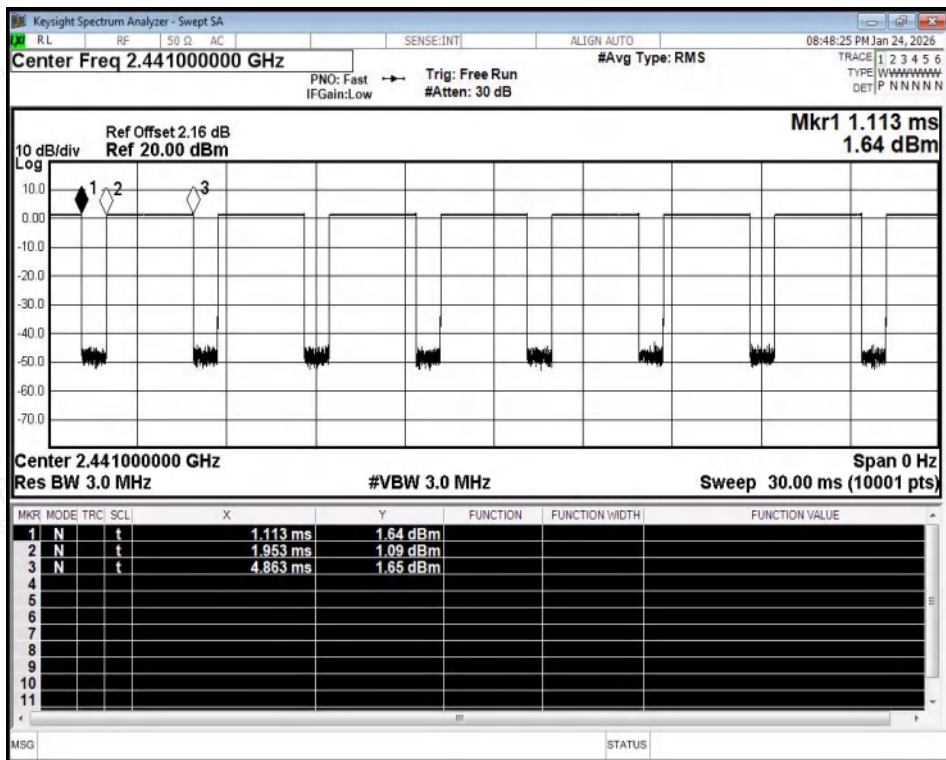


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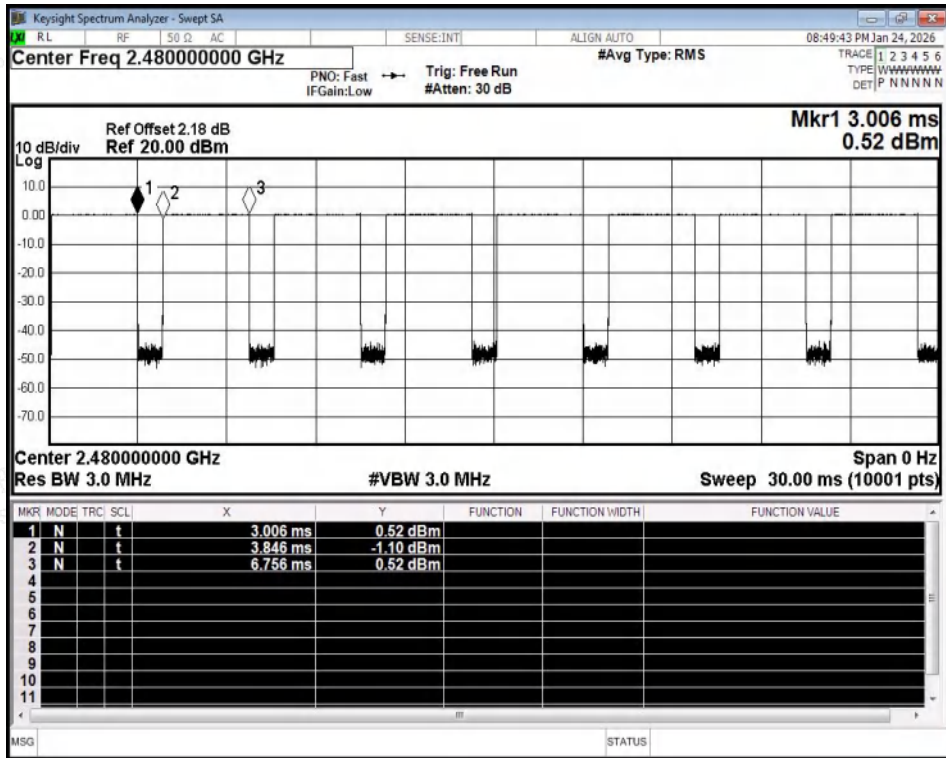
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Duty Cycle NVNT 1-DH5 2441MHz Ant1



Duty Cycle NVNT 1-DH5 2480MHz Ant1

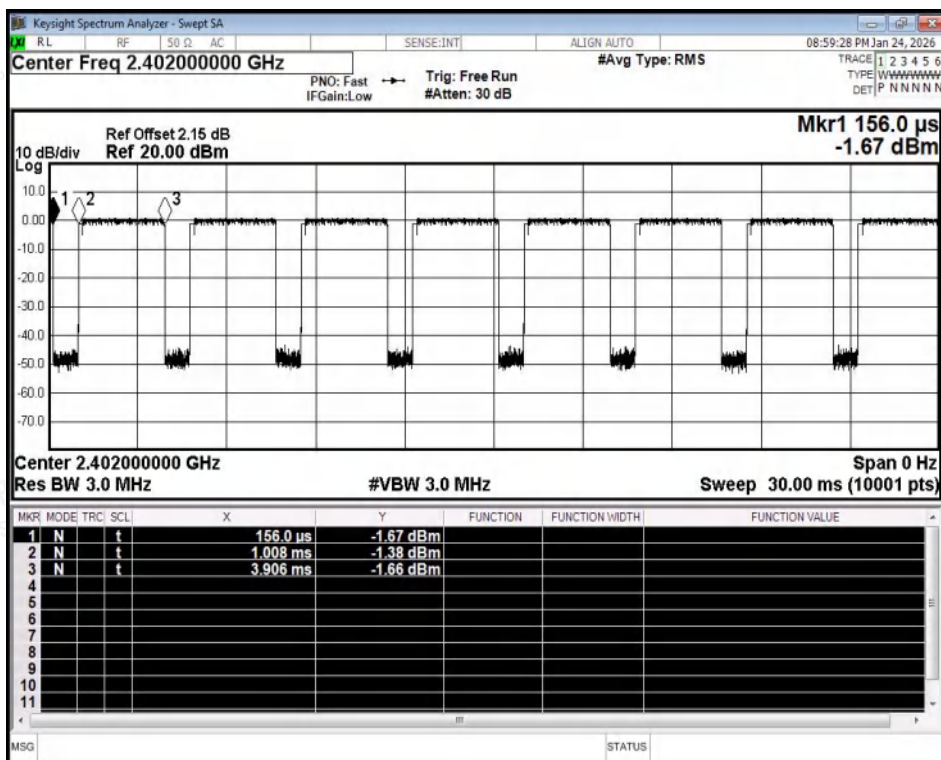


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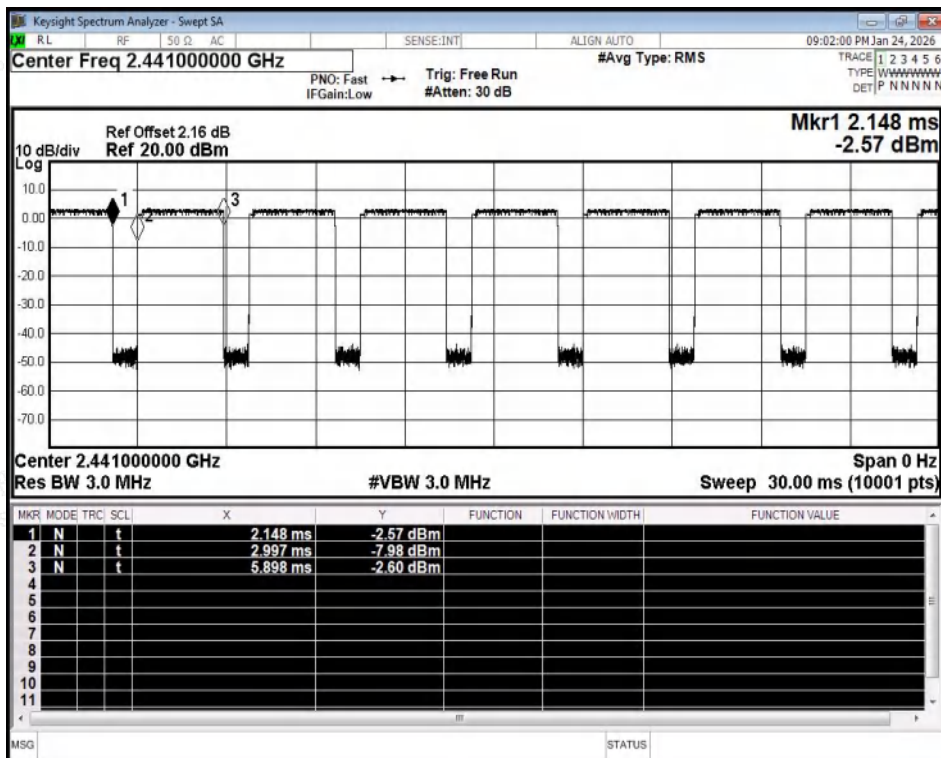
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Duty Cycle NVNT 2-DH5 2402MHz Ant1



Duty Cycle NVNT 2-DH5 2441MHz Ant1

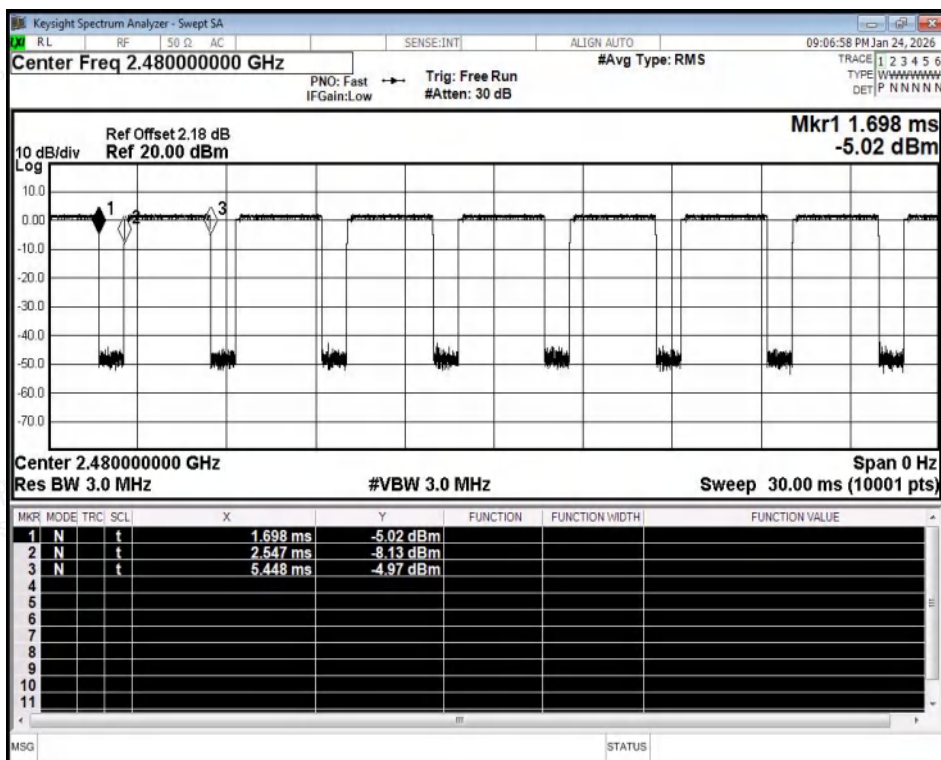


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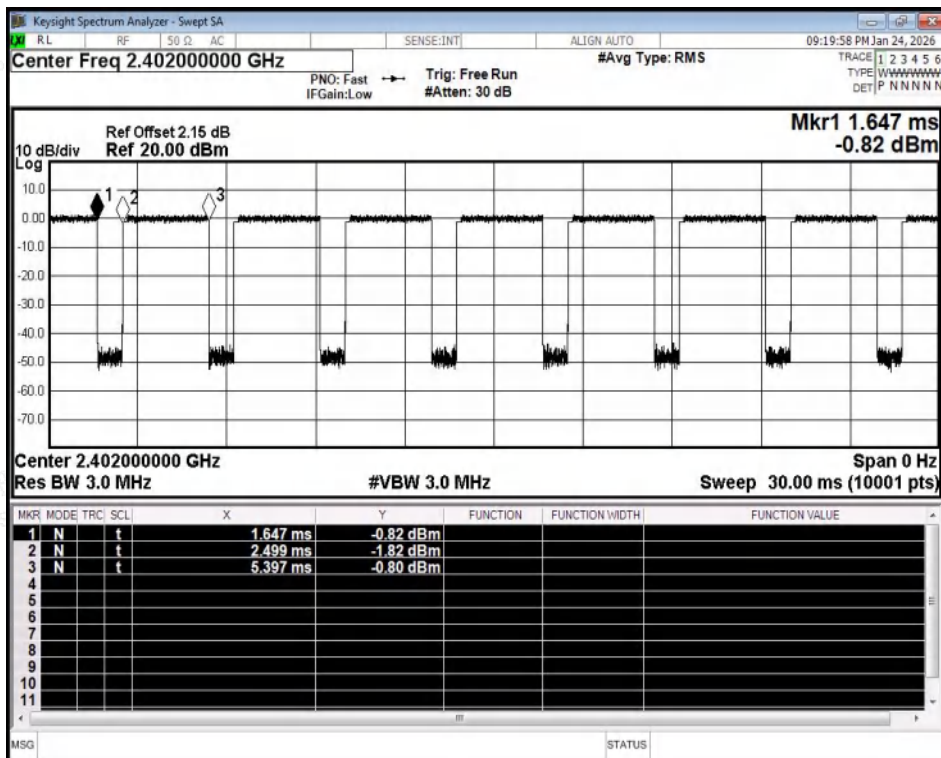
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Duty Cycle NVNT 2-DH5 2480MHz Ant1



Duty Cycle NVNT 3-DH5 2402MHz Ant1

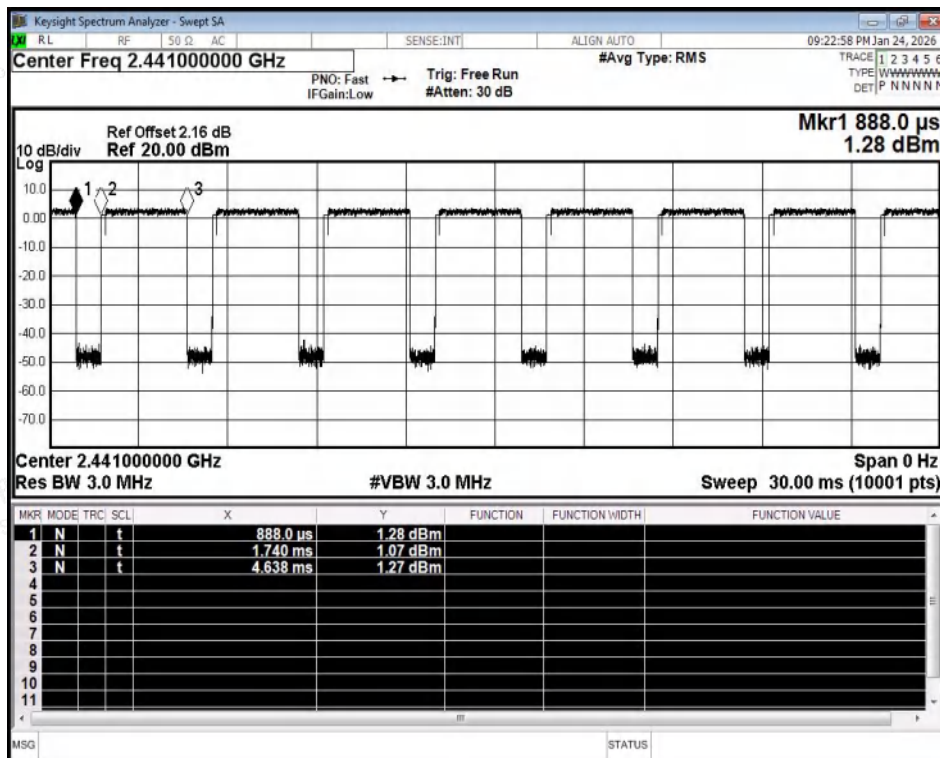


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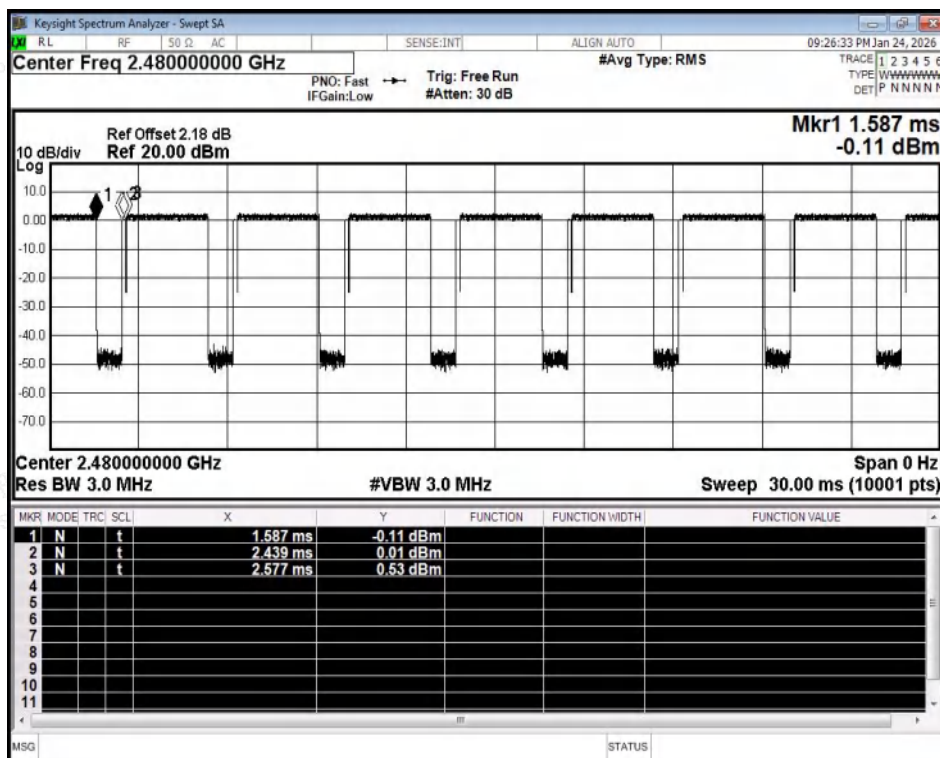
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Duty Cycle NVNT 3-DH5 2441MHz Ant1



Duty Cycle NVNT 3-DH5 2480MHz Ant1



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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	-50.5	3.0	47.76	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2310	-57.73	3.0	40.53	Average	54	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2335.344	-47.68	3.0	50.58	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2319.792	-57.47	3.0	40.79	Average	54	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2390	-51.17	3.0	47.09	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2390	-57.73	3.0	40.53	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.5	-49.81	3.0	48.45	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.5	-55.85	3.0	42.41	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2484.52	-44.84	3.0	53.42	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.512	-55.85	3.0	42.41	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2500	-50.3	3.0	47.96	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2500	-57.51	3.0	40.75	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2310	-51.28	3.0	46.98	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2310	-57.59	3.0	40.67	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2329.776	-47.84	3.0	50.42	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2313.072	-57.43	3.0	40.83	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2390	-51.79	3.0	46.47	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2390	-57.71	3.0	40.55	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.5	-44.38	3.0	53.88	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.5	-53.85	3.0	44.41	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.512	-44.38	3.0	53.88	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.512	-53.85	3.0	44.41	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2500	-49.9	3.0	48.36	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2500	-57.41	3.0	40.85	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2310	-49.95	3.0	48.31	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2310	-57.68	3.0	40.58	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2377.488	-47.64	3.0	50.62	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2311.632	-57.49	3.0	40.77	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2390	-51.24	3.0	47.02	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2390	-57.68	3.0	40.58	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.5	-45.85	3.0	52.41	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.5	-52.46	3.0	45.80	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.56	-42.65	3.0	55.61	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.512	-52.46	3.0	45.80	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2500	-51.15	3.0	47.11	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2500	-55.76	3.0	42.50	Average	54	Pass

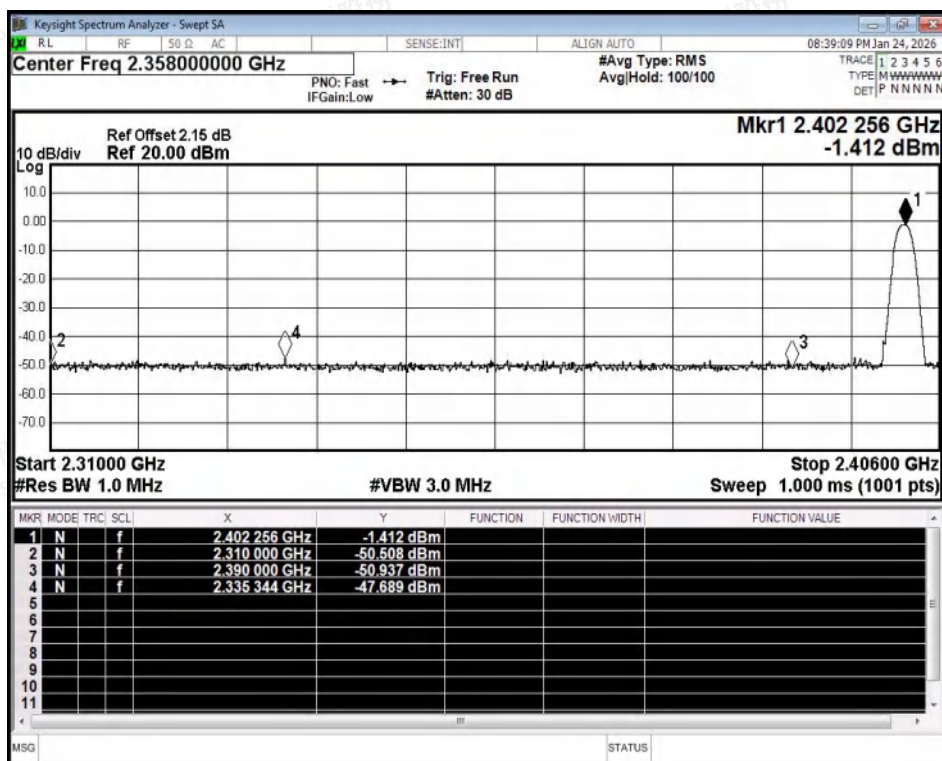


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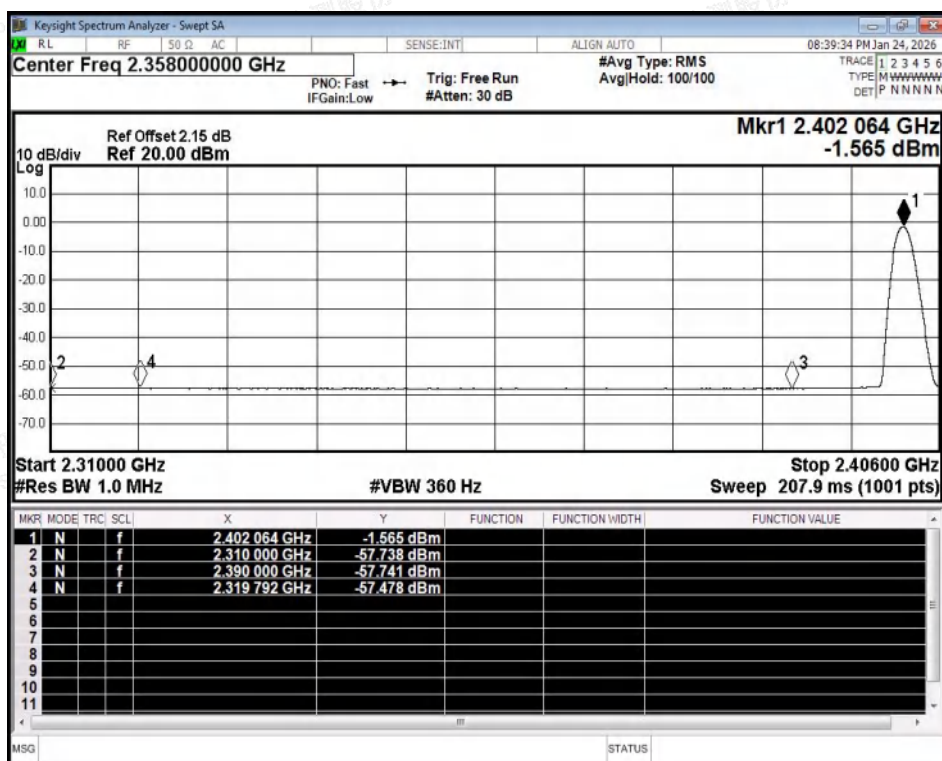
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Restrict Band NVNT 1-DH5 2402MHz Ant1 No-Hopping Peak



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

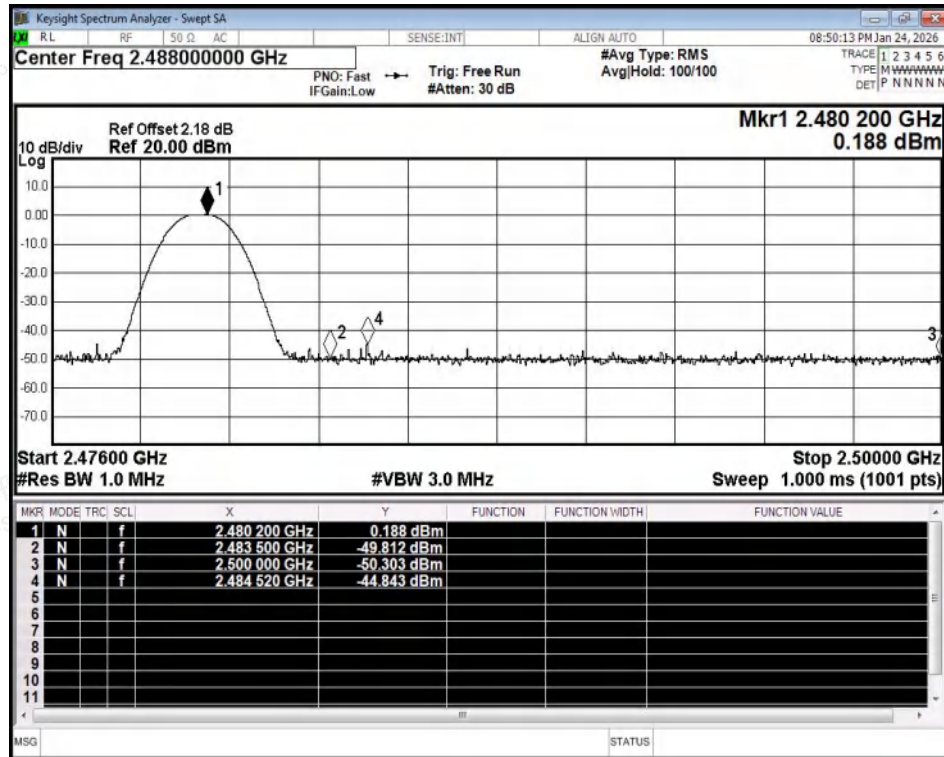


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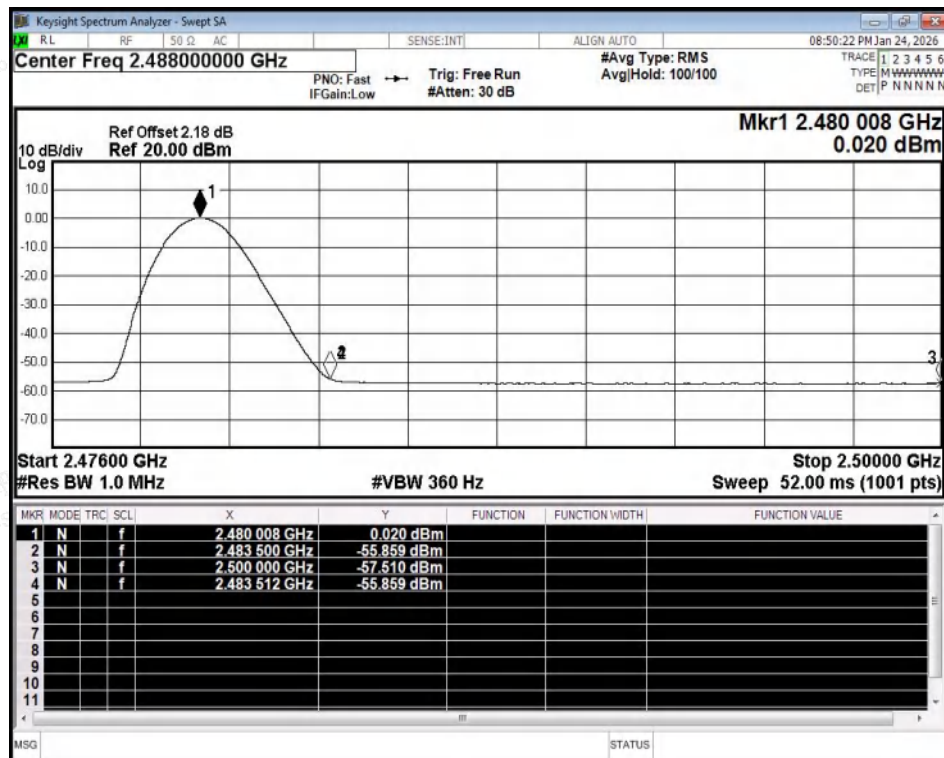
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Restrict Band NVNT 1-DH5 2480MHz Ant1 No-Hopping Peak



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

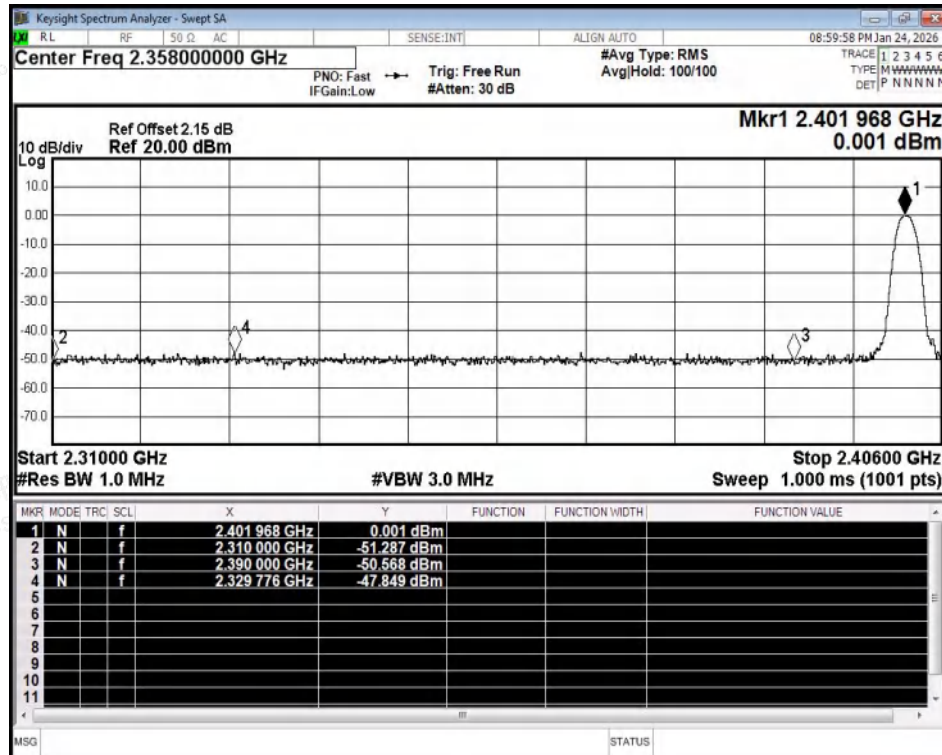


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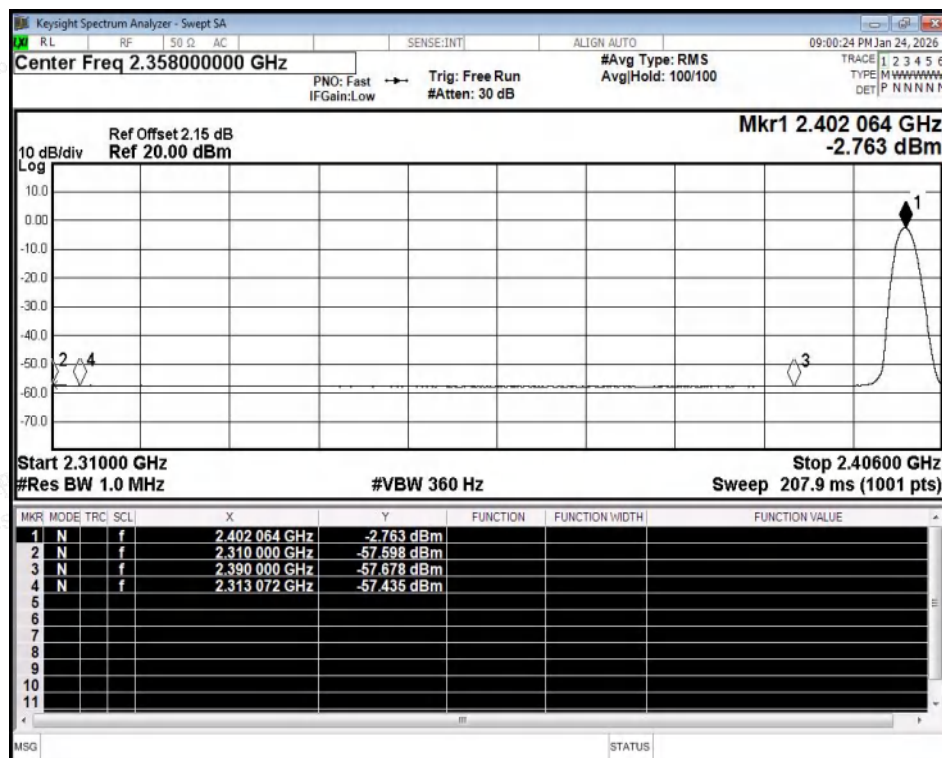
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Restrict Band NVNT 2-DH5 2402MHz Ant1 No-Hopping Peak



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

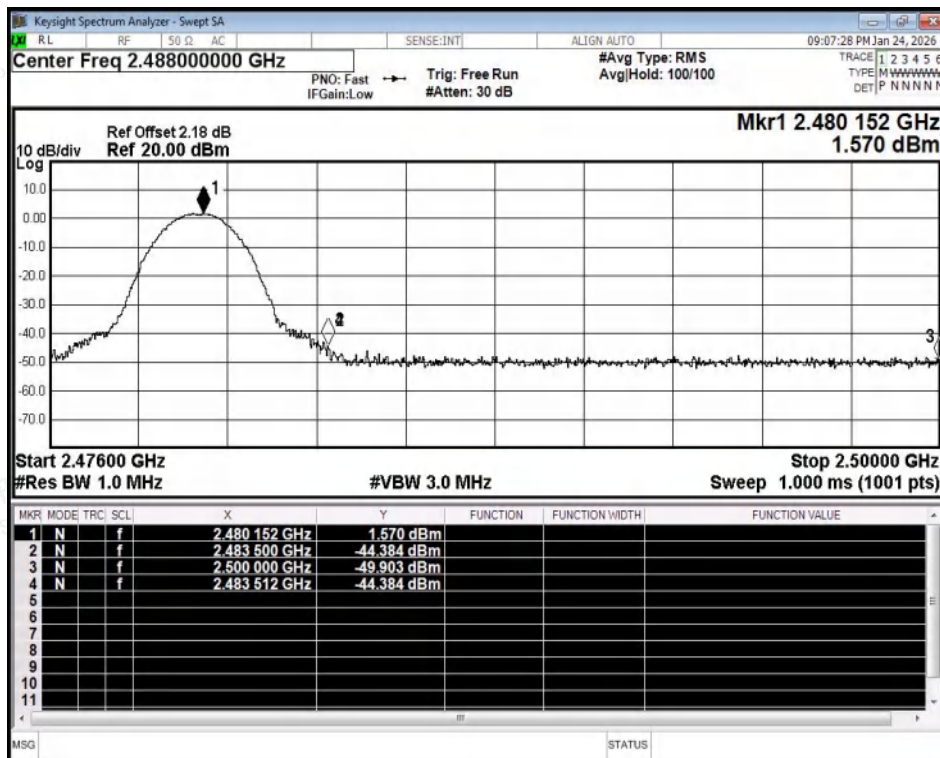


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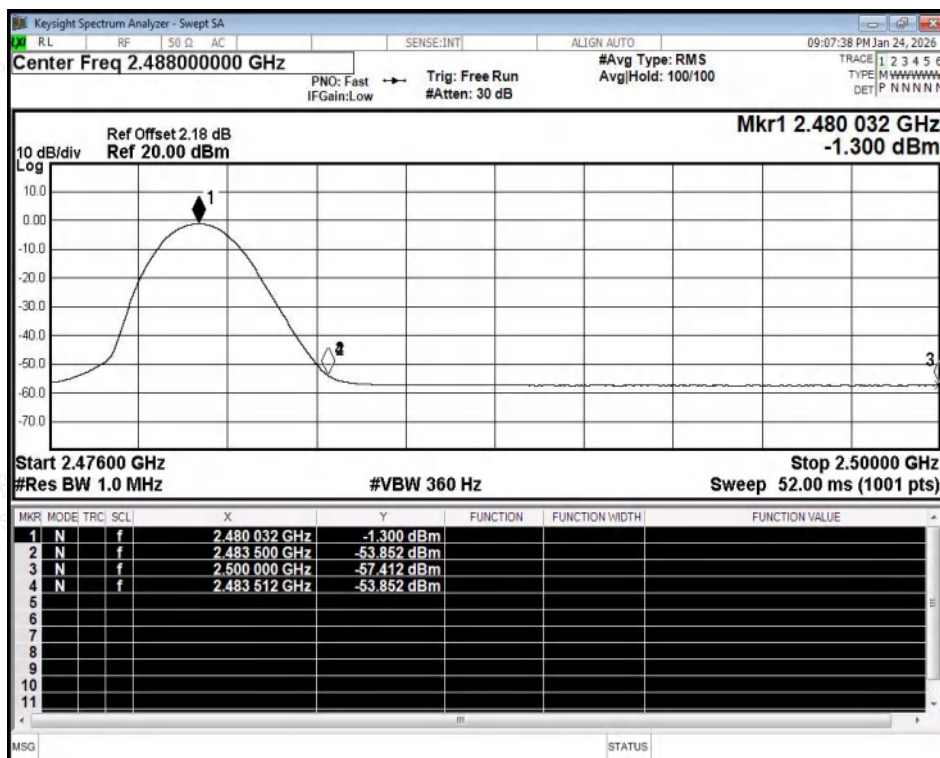
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Restrict Band NVNT 2-DH5 2480MHz Ant1 No-Hopping Peak



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

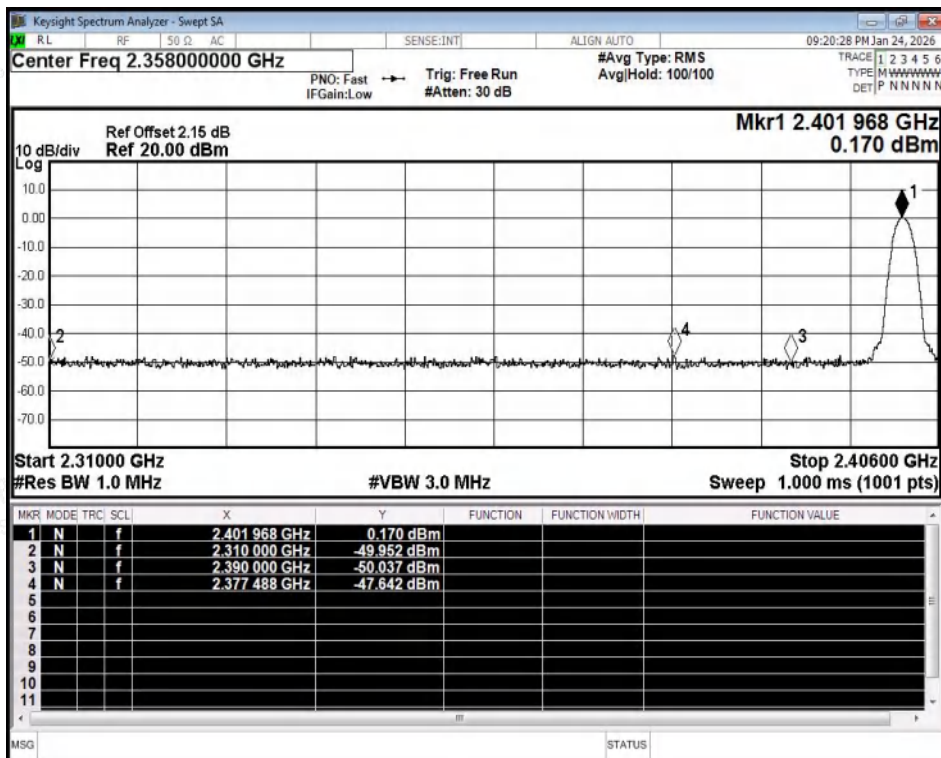


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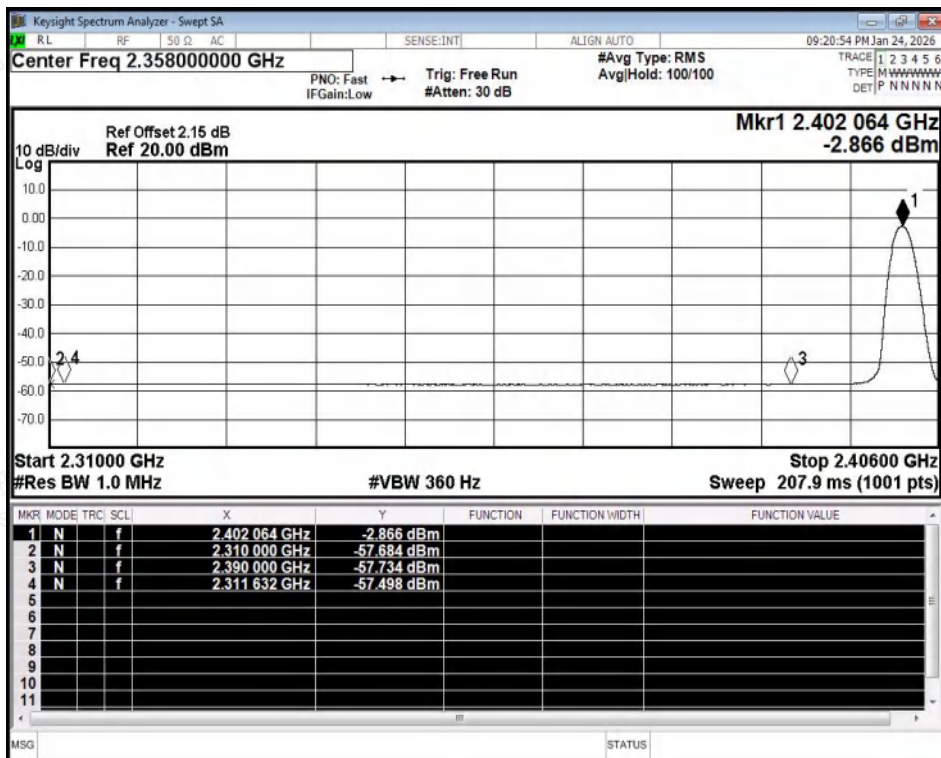
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Restrict Band NVNT 3-DH5 2402MHz Ant1 No-Hopping Peak



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

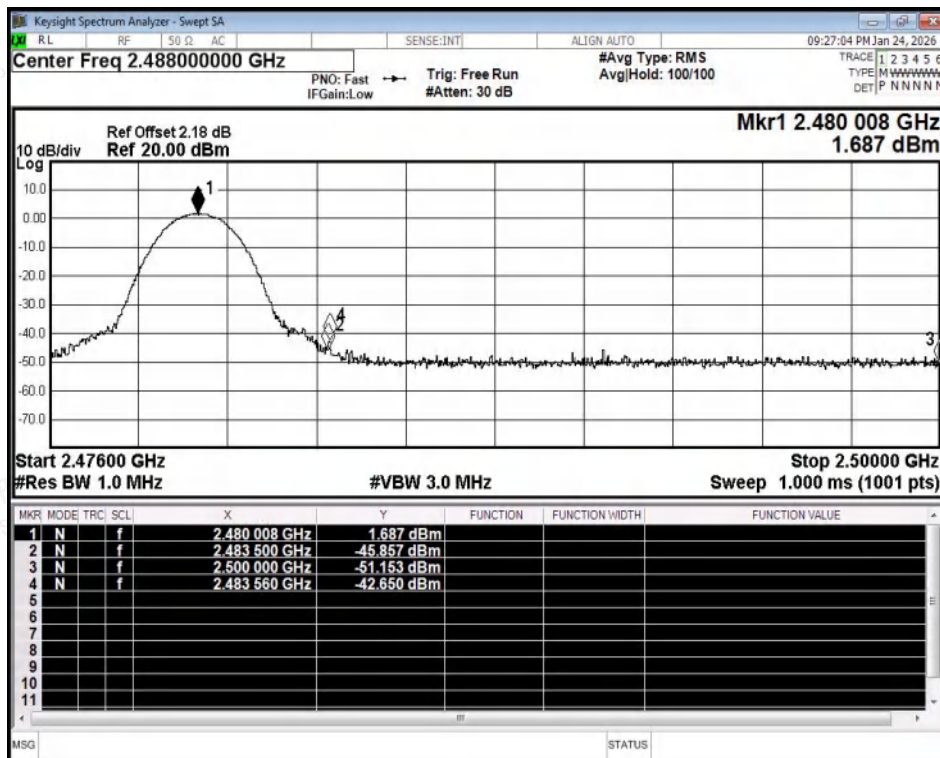


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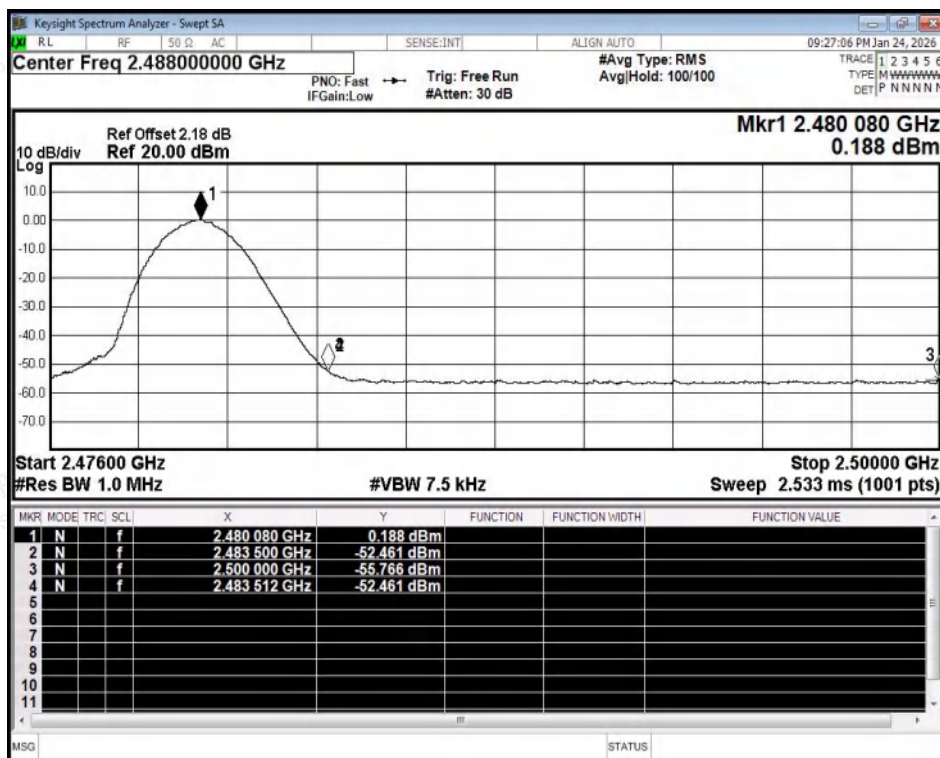
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Restrict Band NVNT 3-DH5 2480MHz Ant1 No-Hopping Average



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