



Appendix A

RF Test Data for BT (Conducted Measurement)

Product Name: PORTABLE WIRELESS SPEAKER

Test Model: 4001806

Environmental Conditions

Temperature:	23.7°C
Relative Humidity:	51.9%
ATM Pressure:	100.0 kPa
Test Engineer:	Jerry Chu
Supervised by:	Can Kun

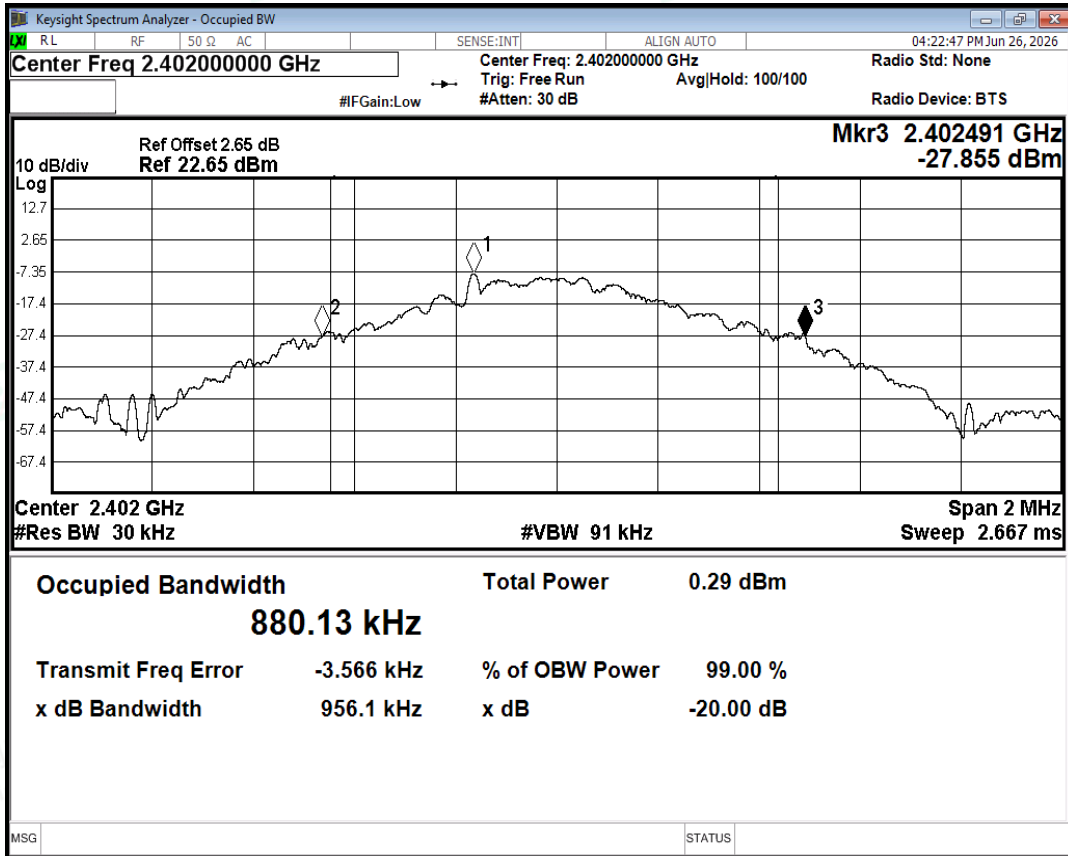




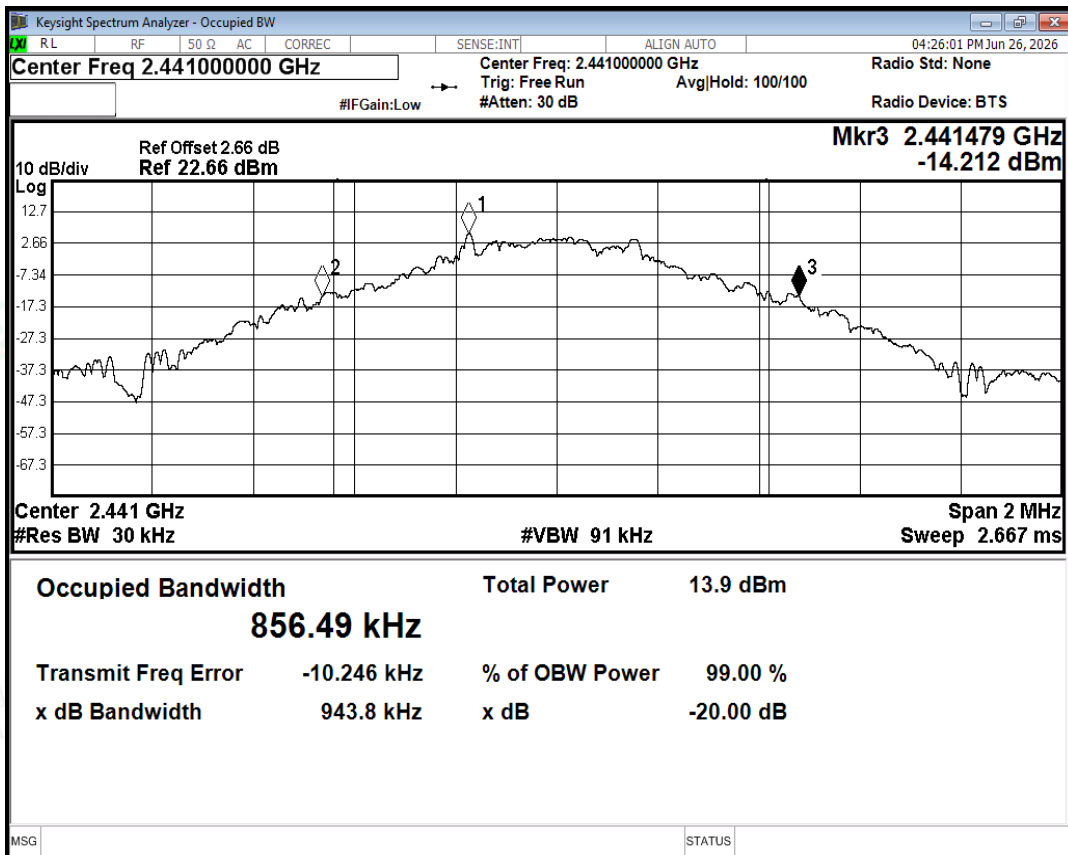
A.1-20dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Limit -20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH5	2402	Ant1	0.9561	No Limit	Pass
NVNT	1-DH5	2441	Ant1	0.9438	No Limit	Pass
NVNT	1-DH5	2480	Ant1	0.9626	No Limit	Pass
NVNT	2-DH5	2402	Ant1	1.283	No Limit	Pass
NVNT	2-DH5	2441	Ant1	1.288	No Limit	Pass
NVNT	2-DH5	2480	Ant1	1.288	No Limit	Pass
NVNT	3-DH5	2402	Ant1	1.298	No Limit	Pass
NVNT	3-DH5	2441	Ant1	1.286	No Limit	Pass
NVNT	3-DH5	2480	Ant1	1.293	No Limit	Pass





-20dB Bandwidth NVNT 1-DH5 2402MHz Ant1



-20dB Bandwidth NVNT 1-DH5 2441MHz Ant1

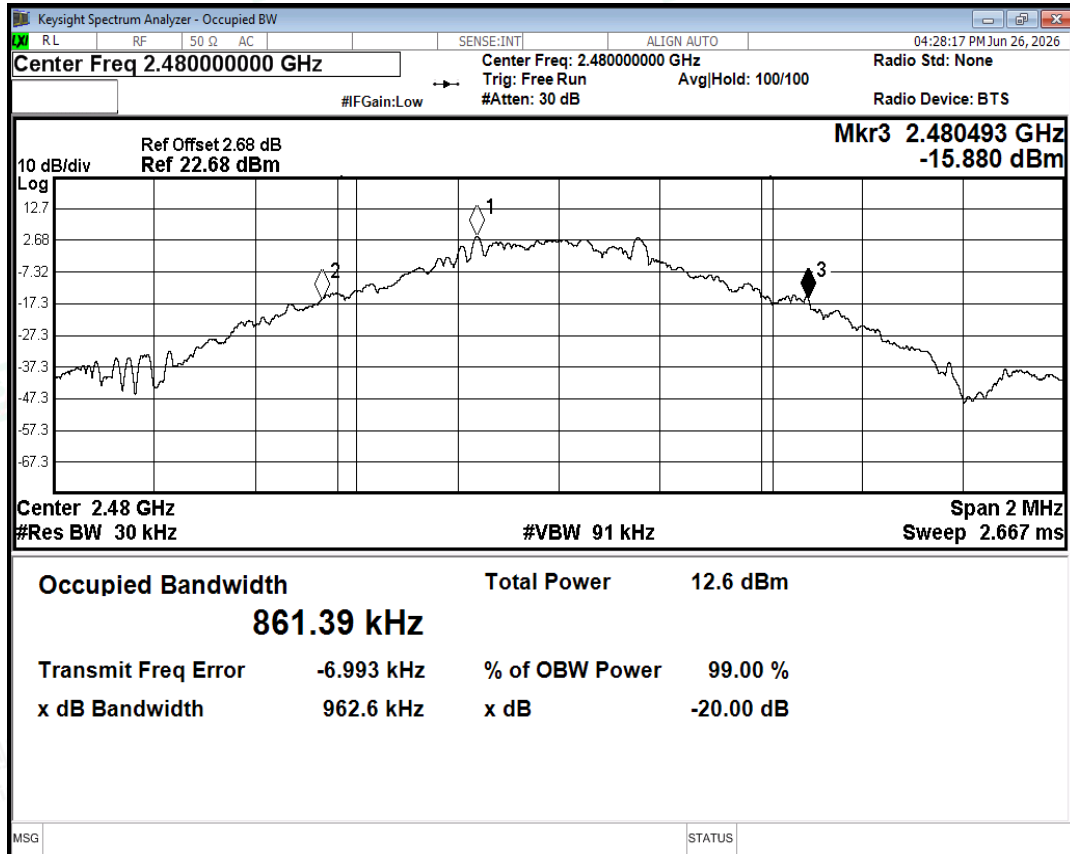


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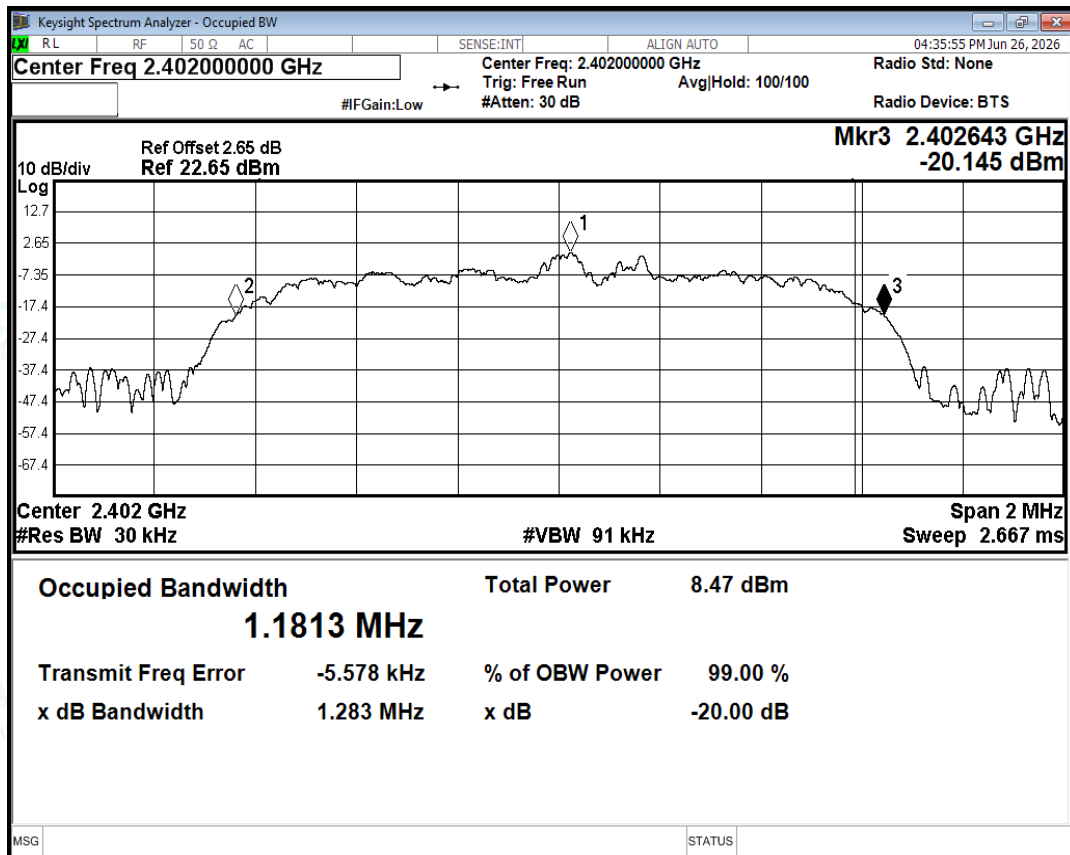
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-20dB Bandwidth NVNT 1-DH5 2480MHz Ant1



-20dB Bandwidth NVNT 2-DH5 2402MHz Ant1

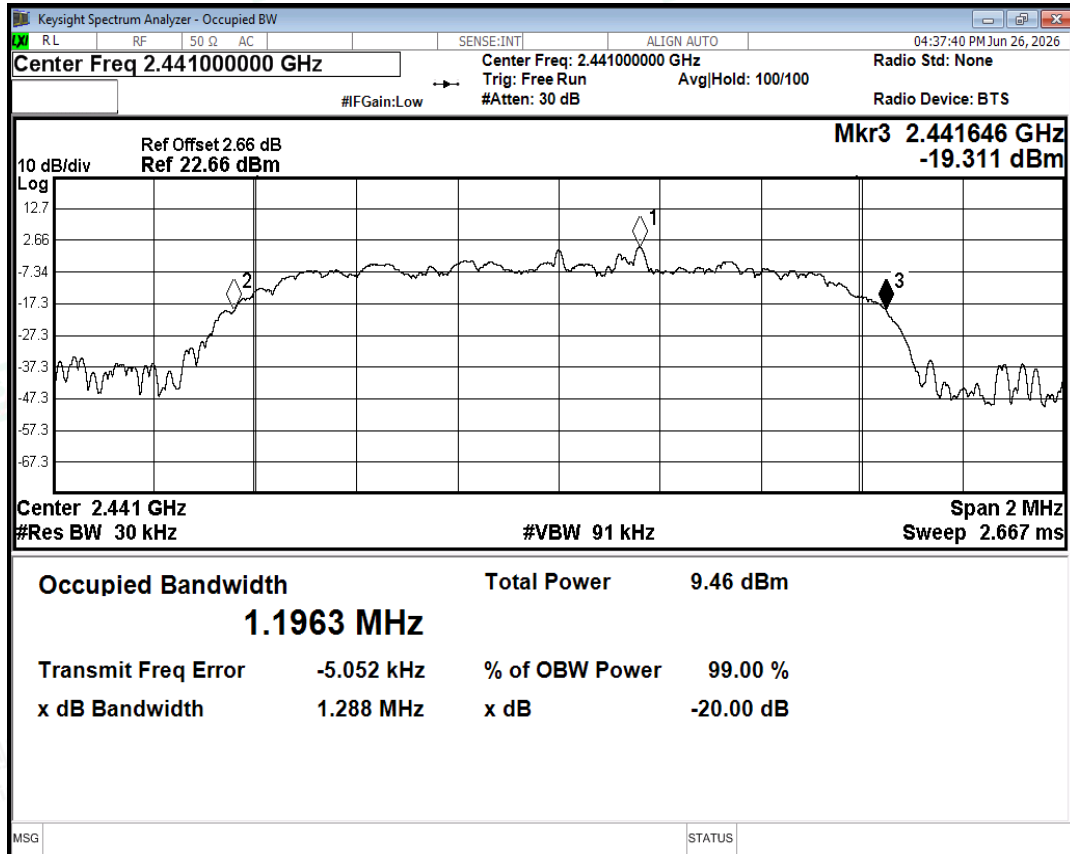


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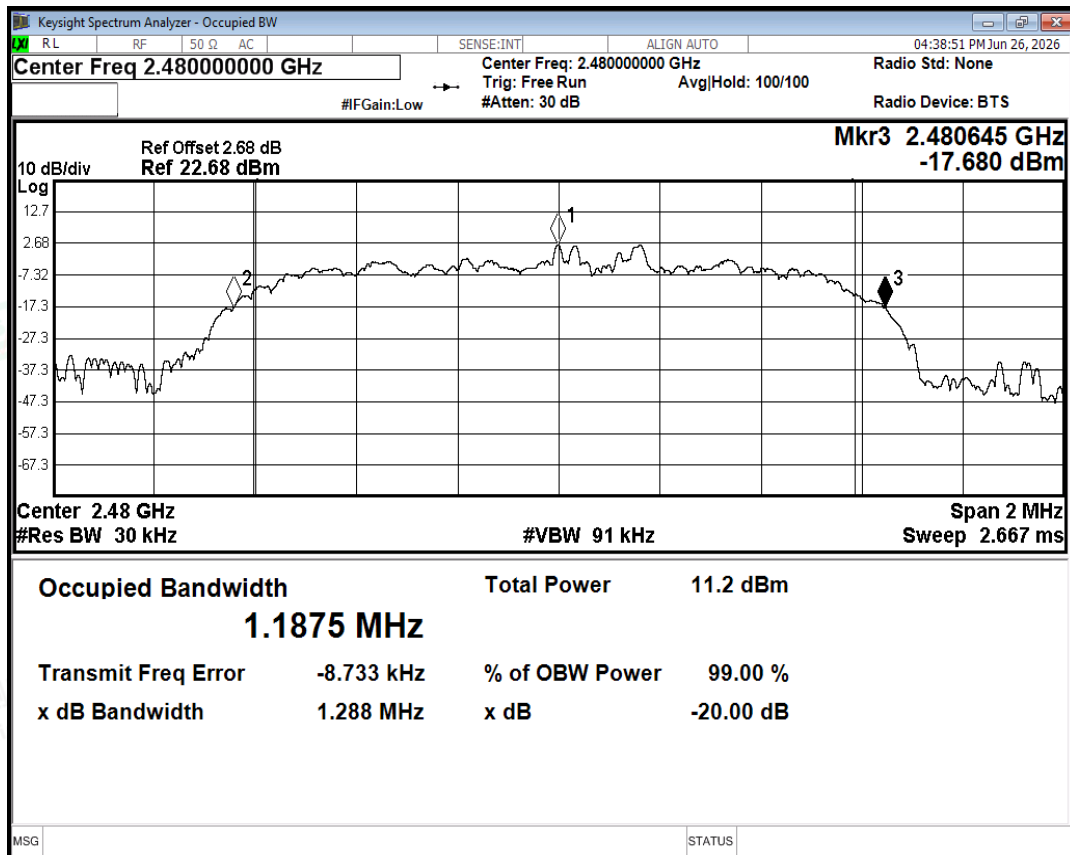
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-20dB Bandwidth NVNT 2-DH5 2441MHz Ant1



-20dB Bandwidth NVNT 2-DH5 2480MHz Ant1

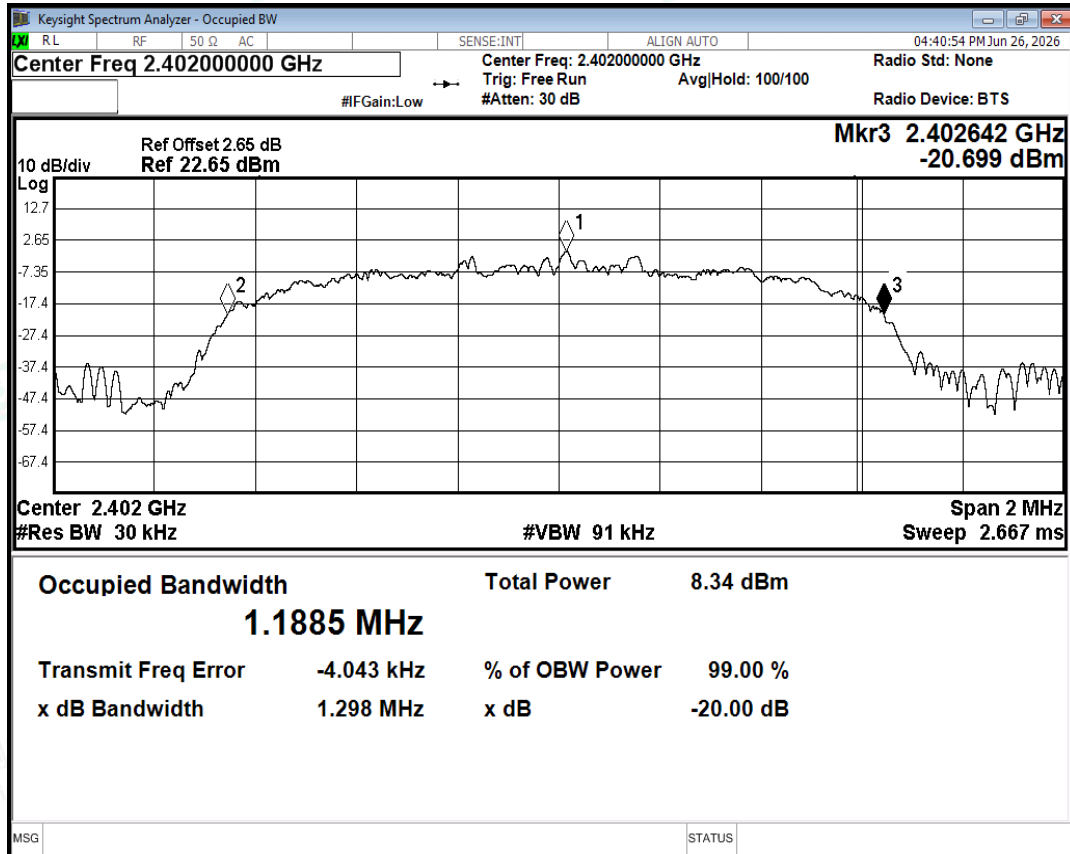


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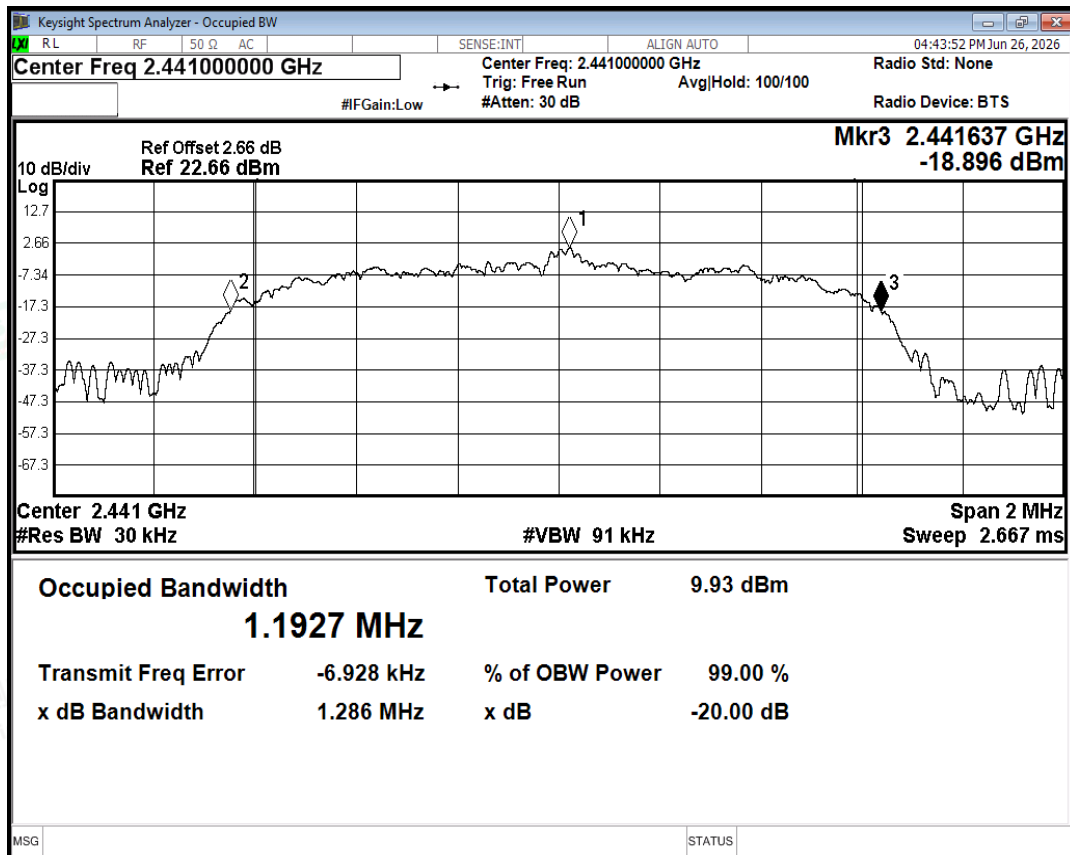
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-20dB Bandwidth NVNT 3-DH5 2402MHz Ant1



-20dB Bandwidth NVNT 3-DH5 2441MHz Ant1

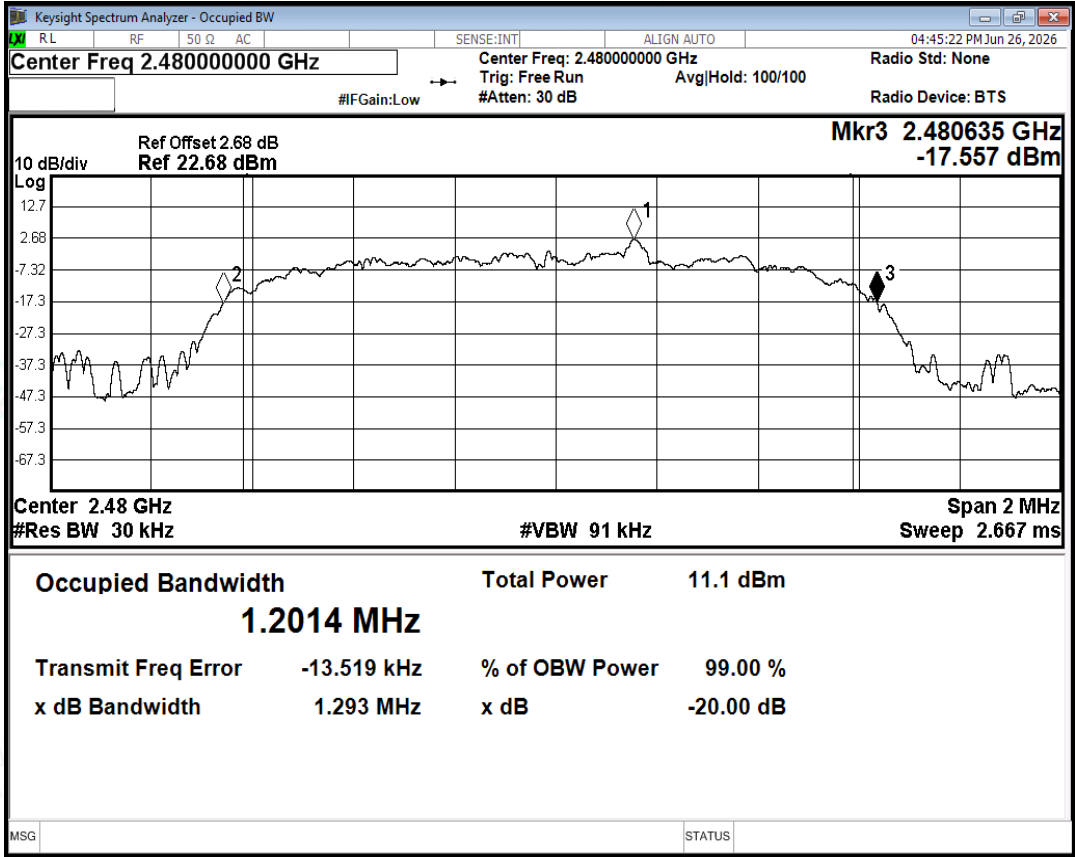


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-20dB Bandwidth NVNT 3-DH5 2480MHz Ant1





A.2 Maximum Peak Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit Conducted(dBm)	Verdict
NVNT	1-DH5	2402	Ant1	3.64	30	Pass
NVNT	1-DH5	2441	Ant1	7.23	30	Pass
NVNT	1-DH5	2480	Ant1	5.89	30	Pass
NVNT	2-DH5	2402	Ant1	3.86	30	Pass
NVNT	2-DH5	2441	Ant1	5.29	30	Pass
NVNT	2-DH5	2480	Ant1	6.76	30	Pass
NVNT	3-DH5	2402	Ant1	4.25	30	Pass
NVNT	3-DH5	2441	Ant1	5.7	30	Pass
NVNT	3-DH5	2480	Ant1	7.06	30	Pass

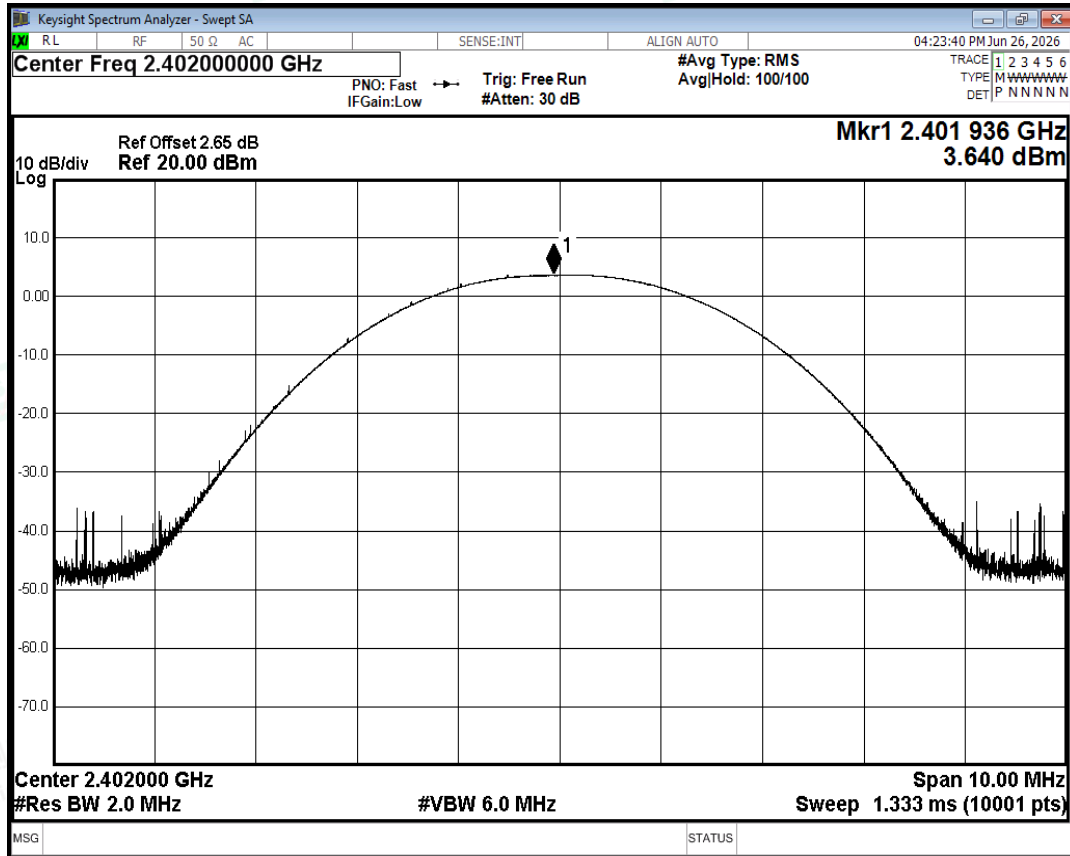


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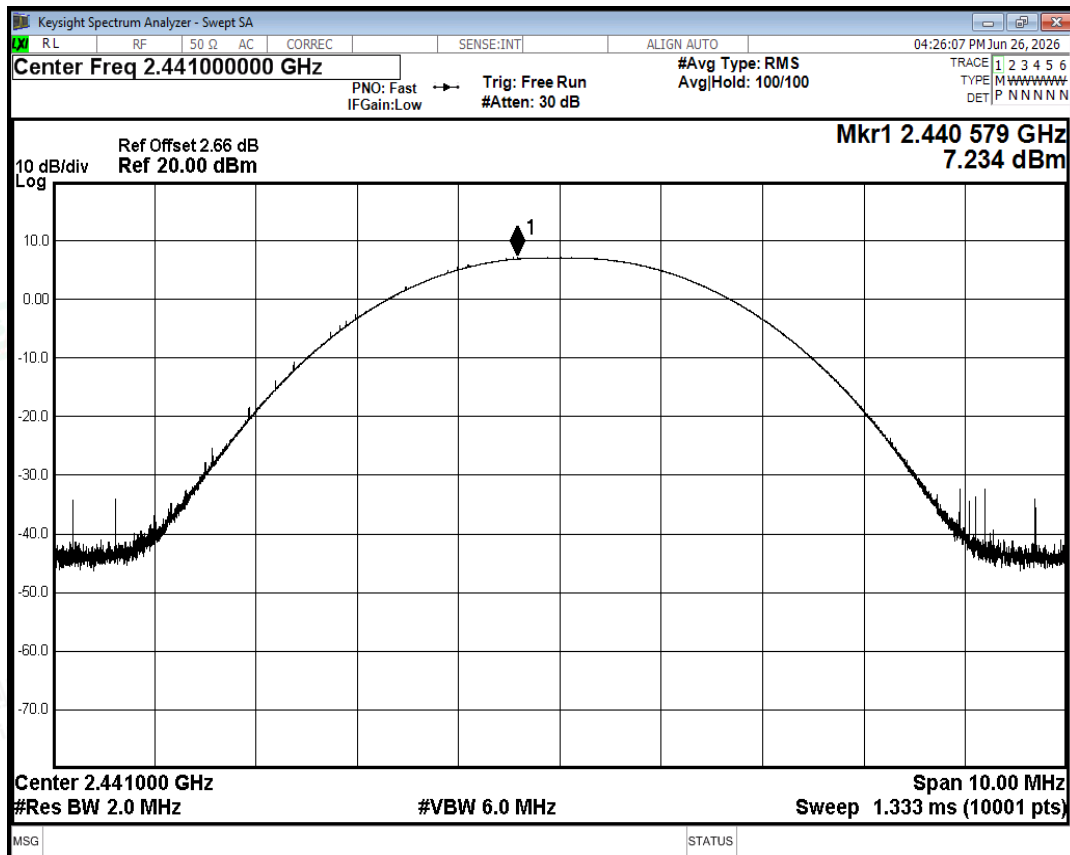
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Peak Power NVNT 1-DH5 2402MHz Ant1



Peak Power NVNT 1-DH5 2441MHz Ant1

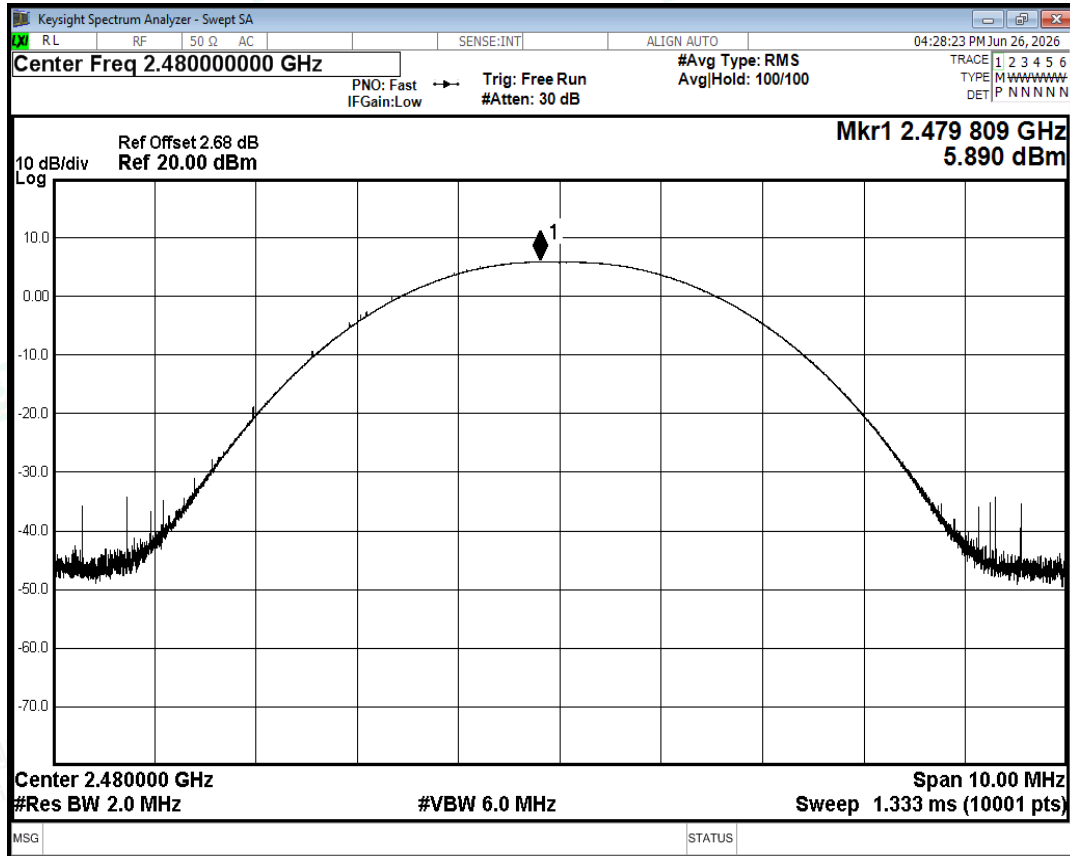


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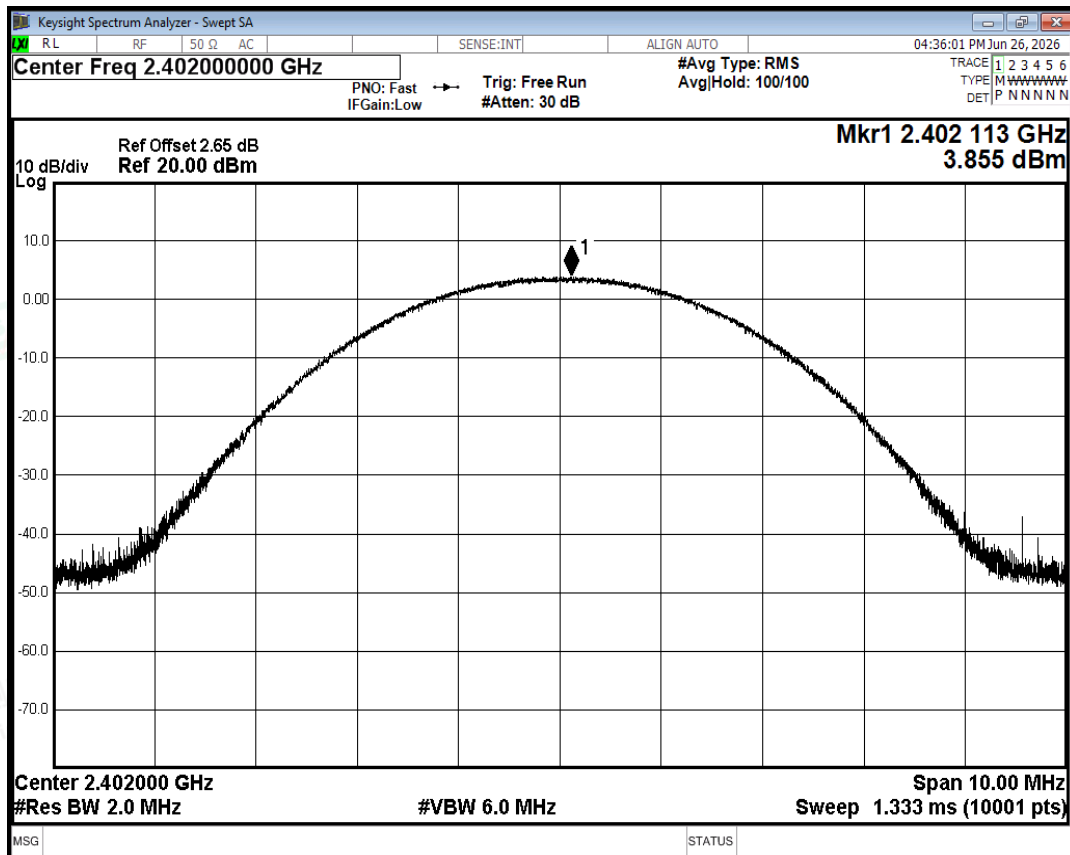
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Peak Power NVNT 2-DH5 2402MHz Ant1

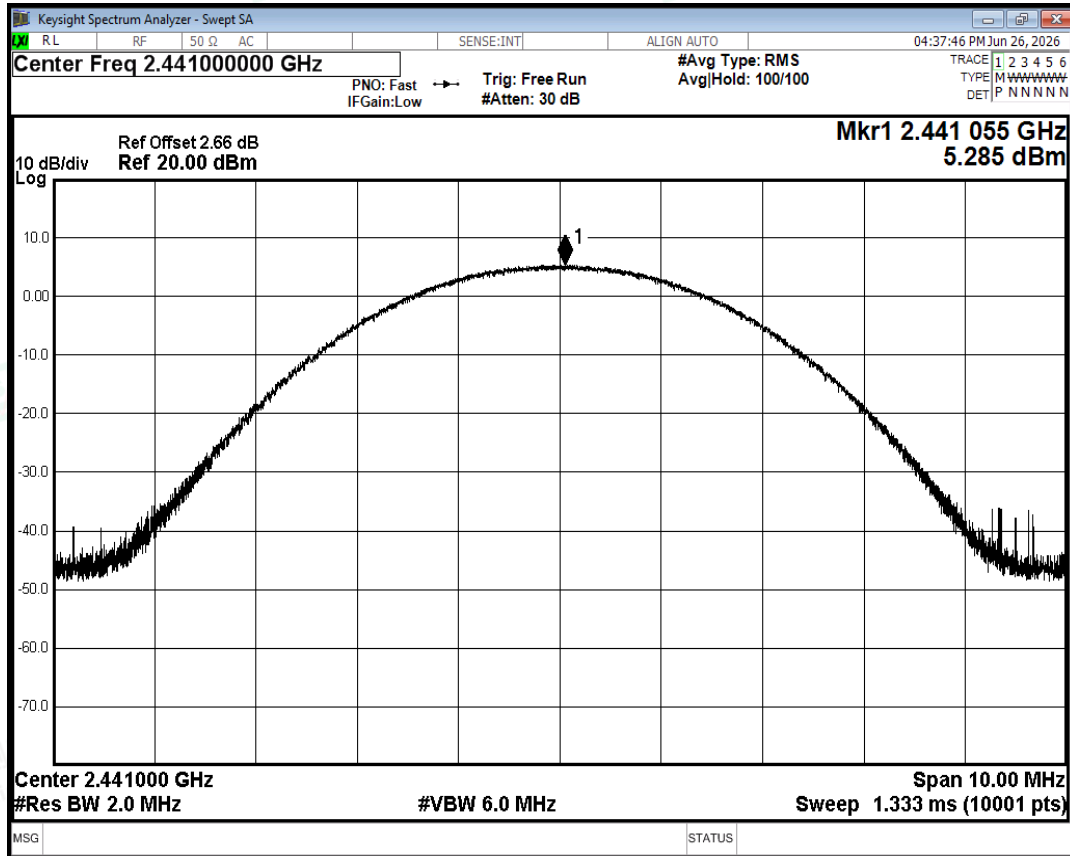


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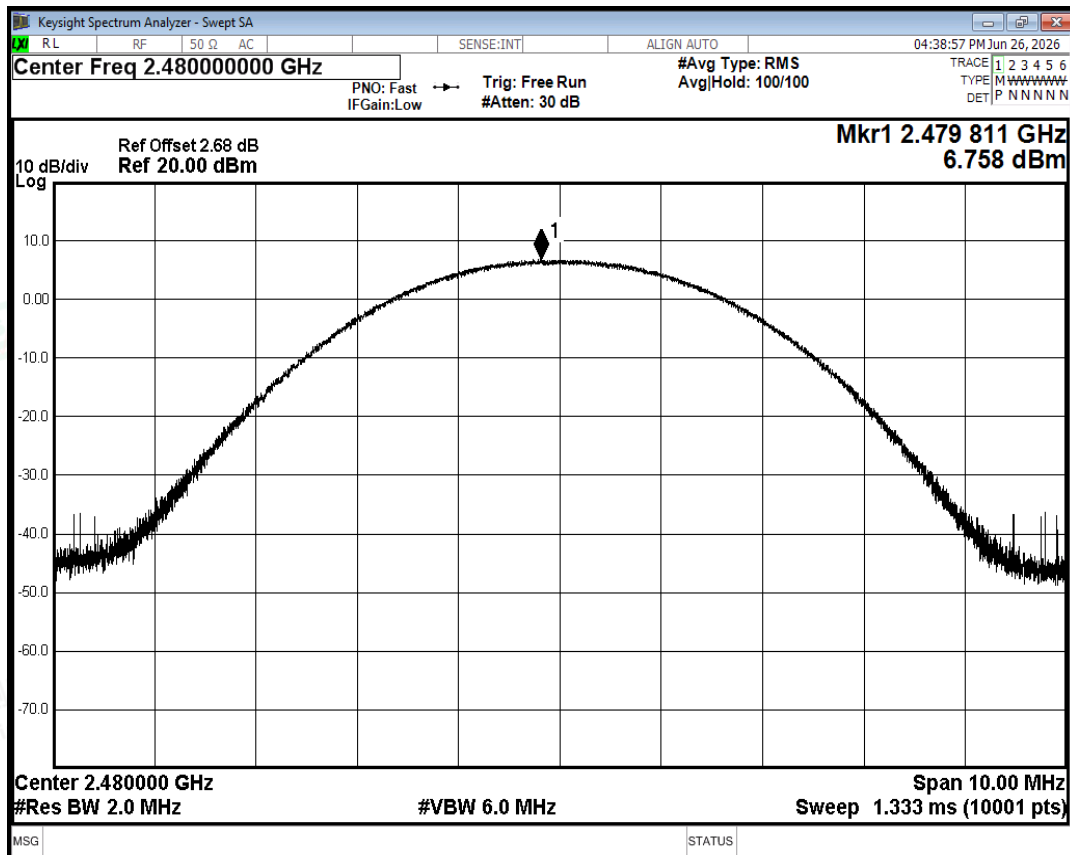
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Peak Power NVNT 2-DH5 2441MHz Ant1



Peak Power NVNT 2-DH5 2480MHz Ant1

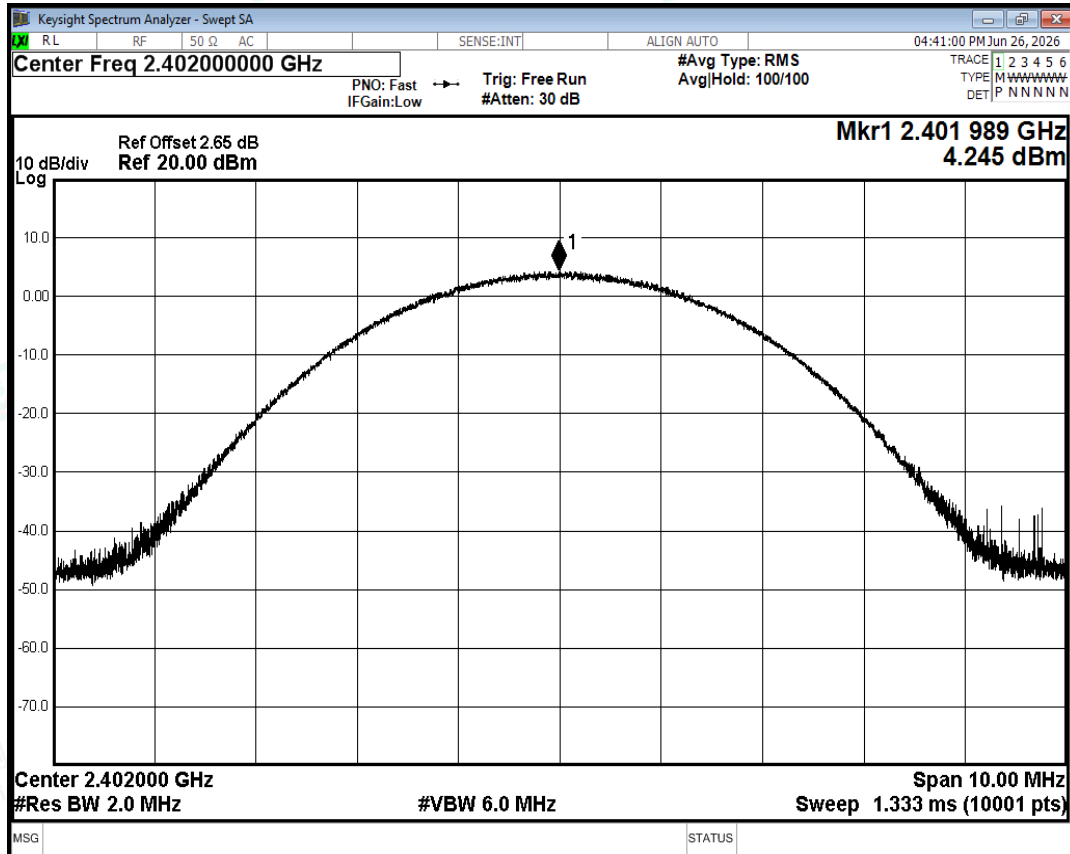


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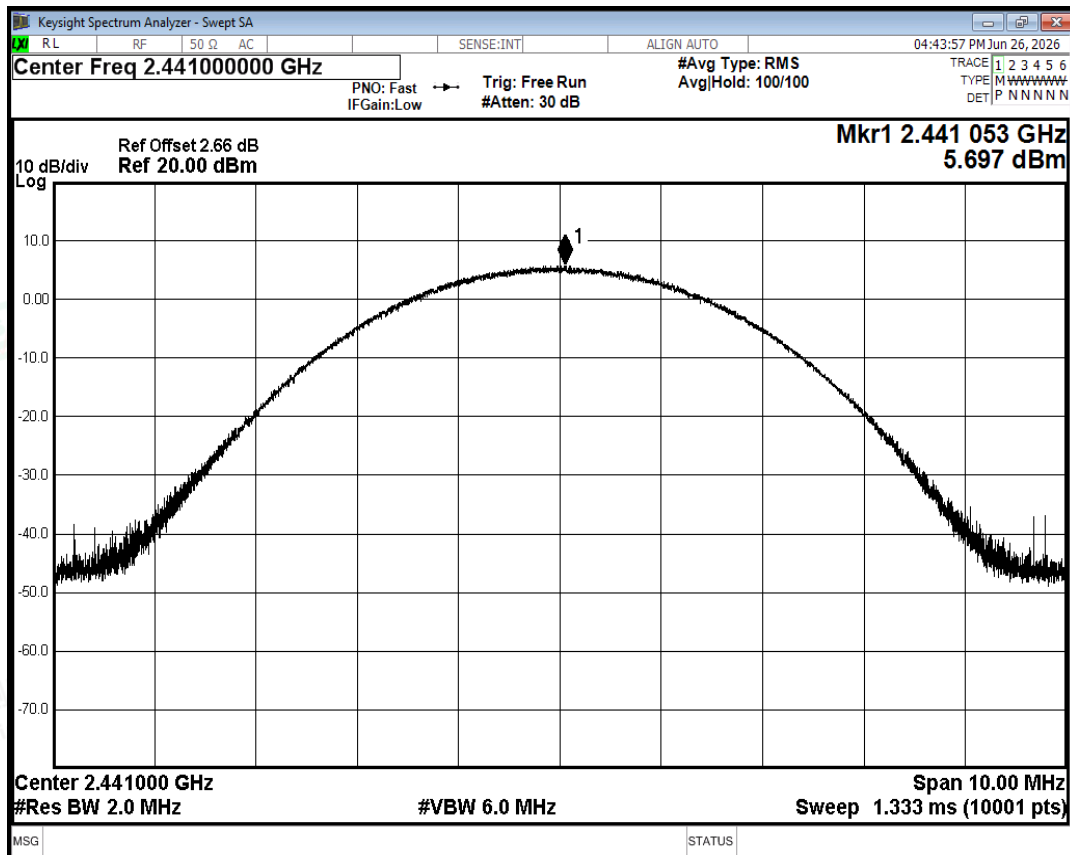
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Peak Power NVNT 3-DH5 2402MHz Ant1



Peak Power NVNT 3-DH5 2441MHz Ant1

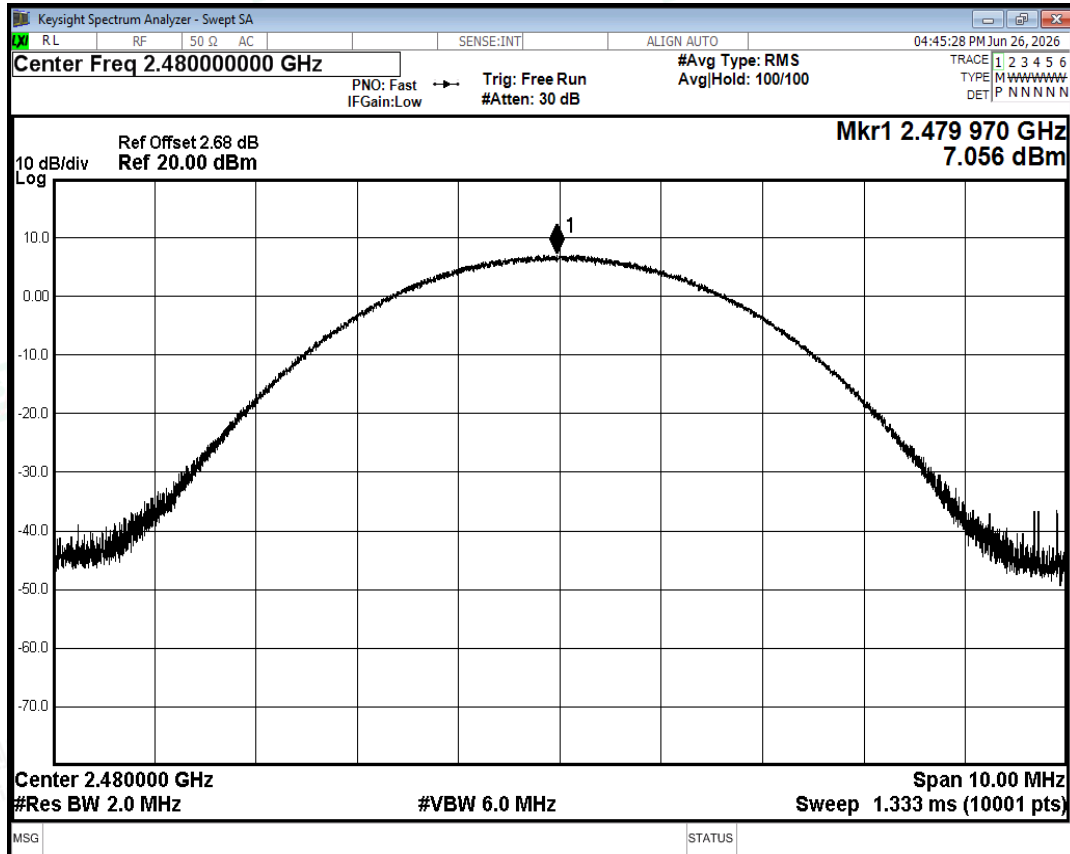


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Peak Power NVNT 3-DH5 2480MHz Ant1

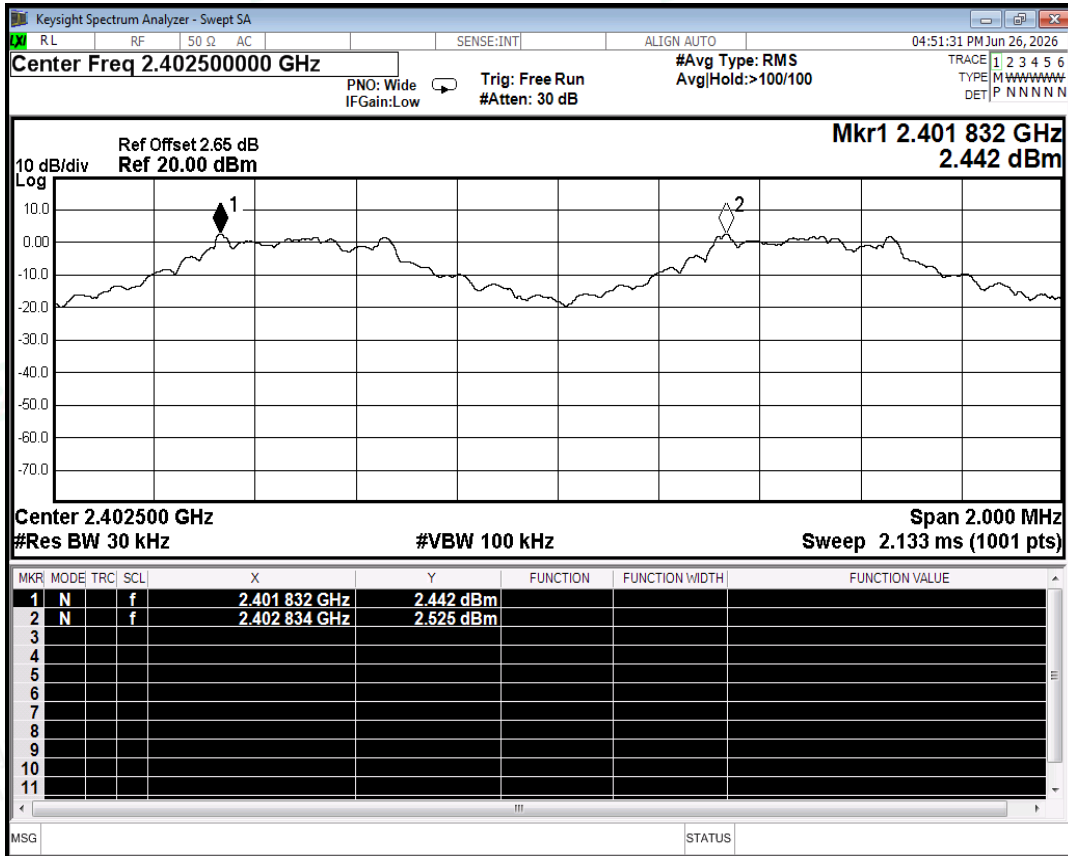




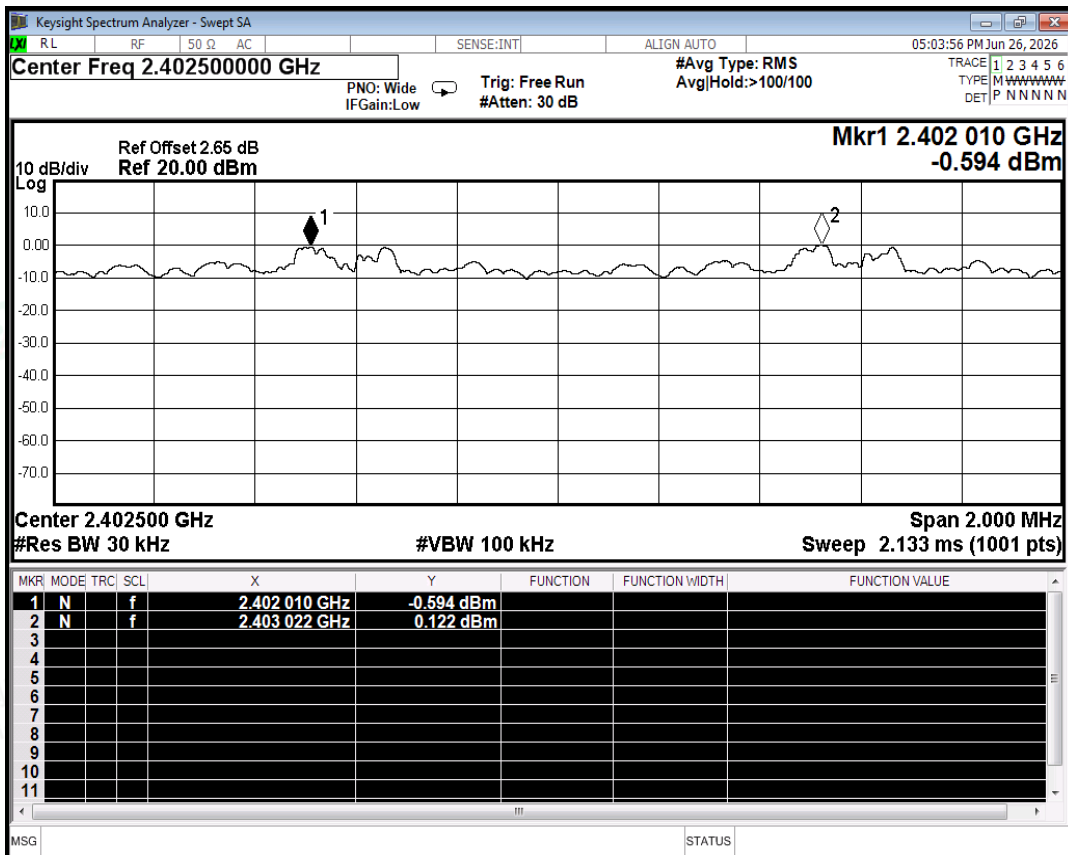
A.3 Carrier Frequencies Separation

Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	Ant1	2401.832	2402.834	1.002	0.642	Pass
NVNT	2-DH5	Ant1	2402.01	2403.022	1.012	0.859	Pass
NVNT	3-DH5	Ant1	2402.024	2402.996	0.972	0.865	Pass





CFS NVNT 1-DH5 2402MHz Ant1



CFS NVNT 2-DH5 2402MHz Ant1

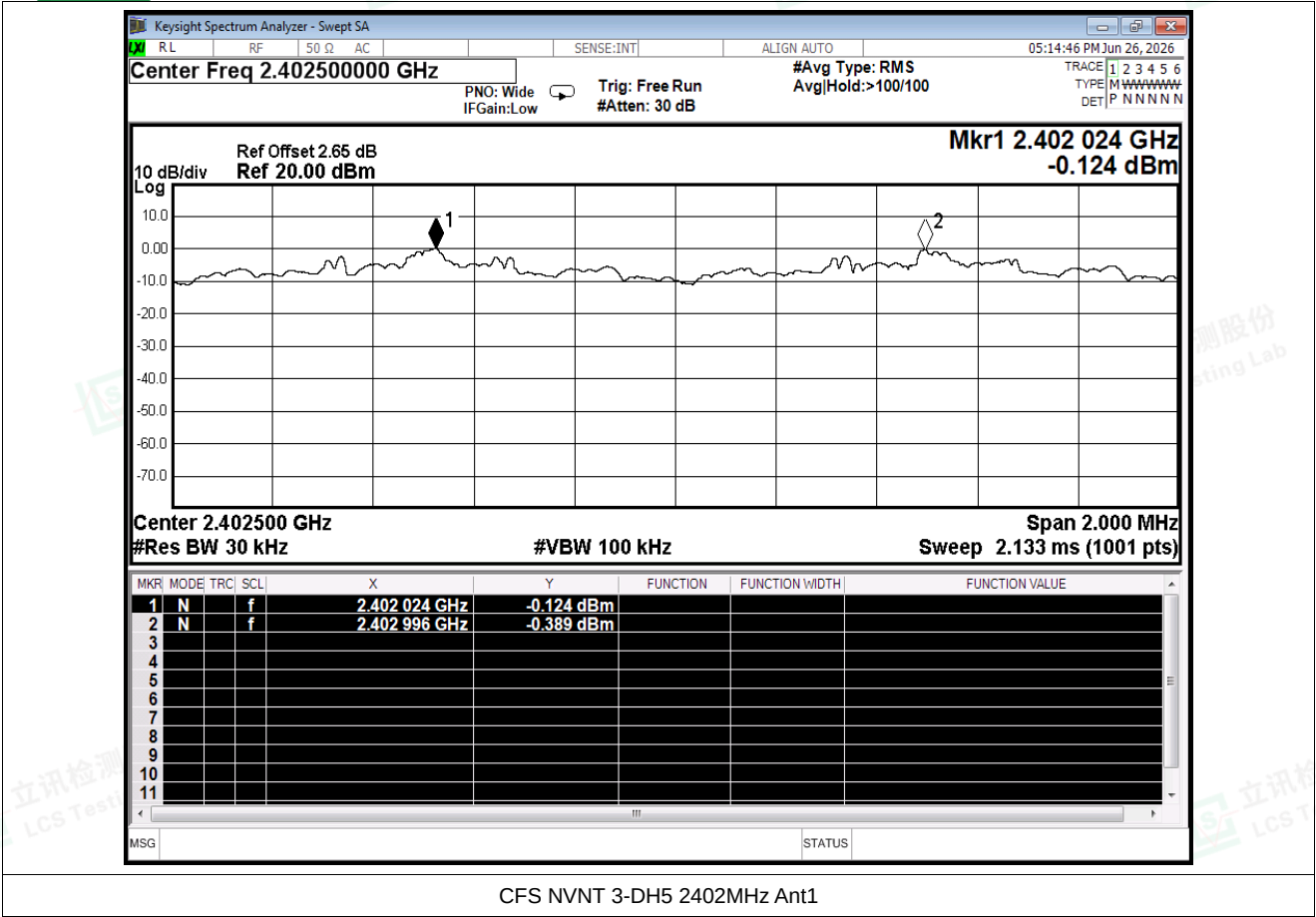


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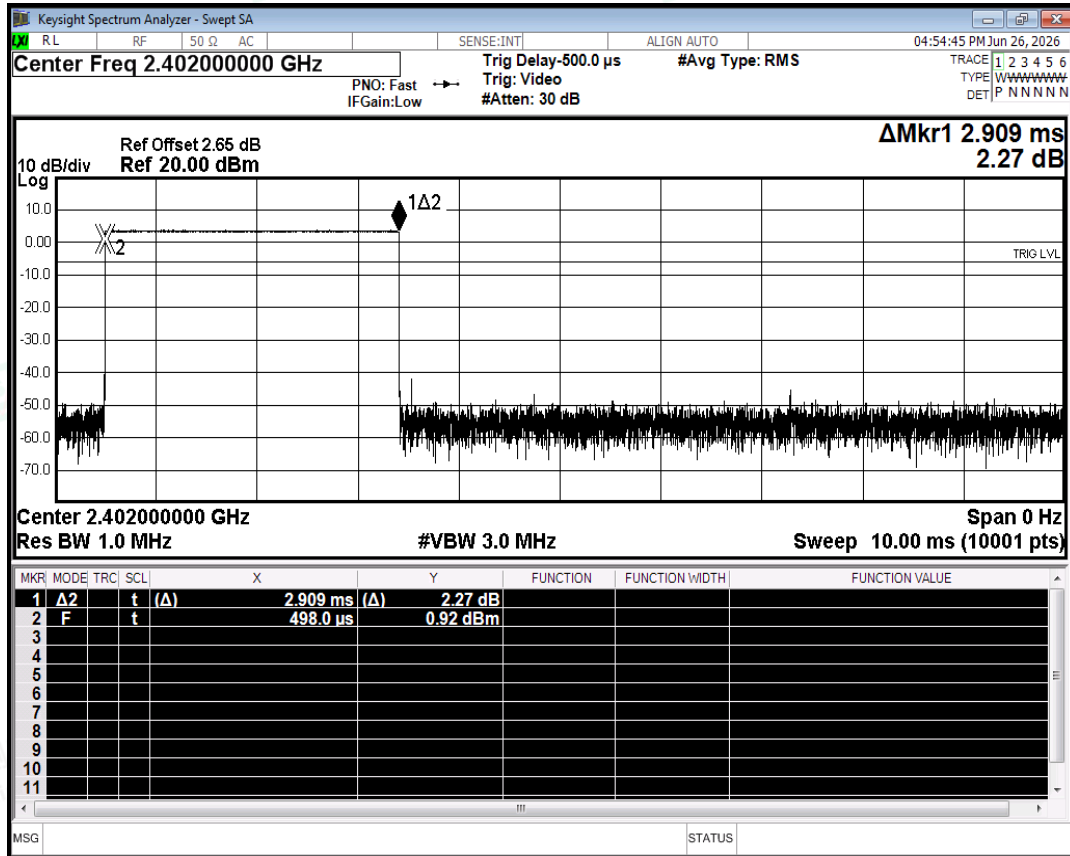




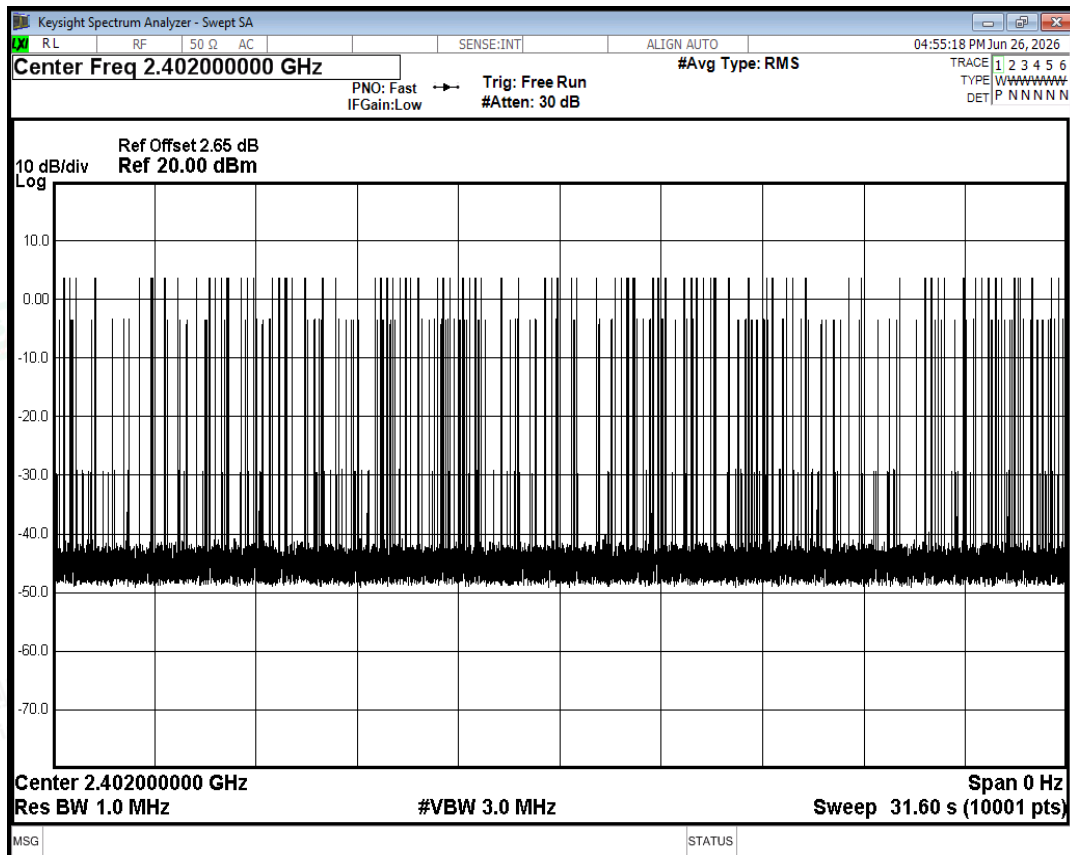
A.4 Dwell Time

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	325.808	112	31600	400	Pass
NVNT	2-DH5	2402	Ant1	2.885	326.005	113	31600	400	Pass
NVNT	3-DH5	2402	Ant1	2.896	312.768	108	31600	400	Pass



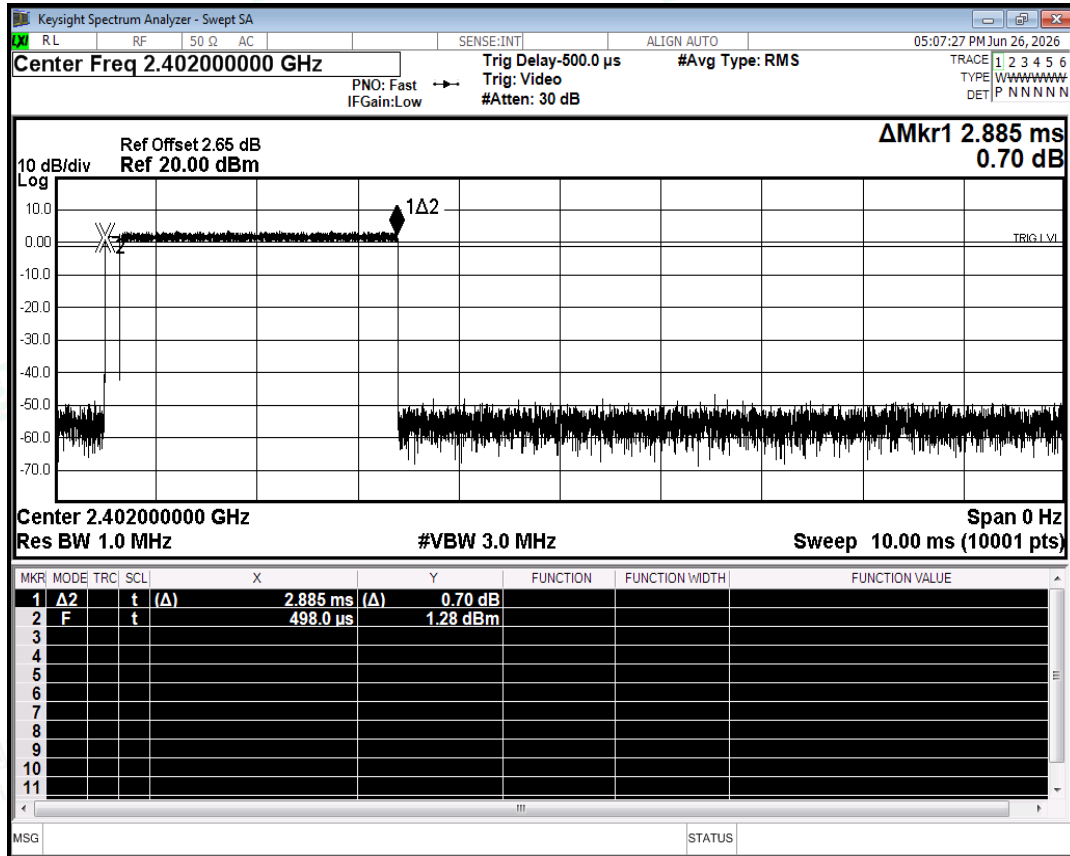


Dwell NVNT 1-DH5 2402MHz Ant1 One Burst

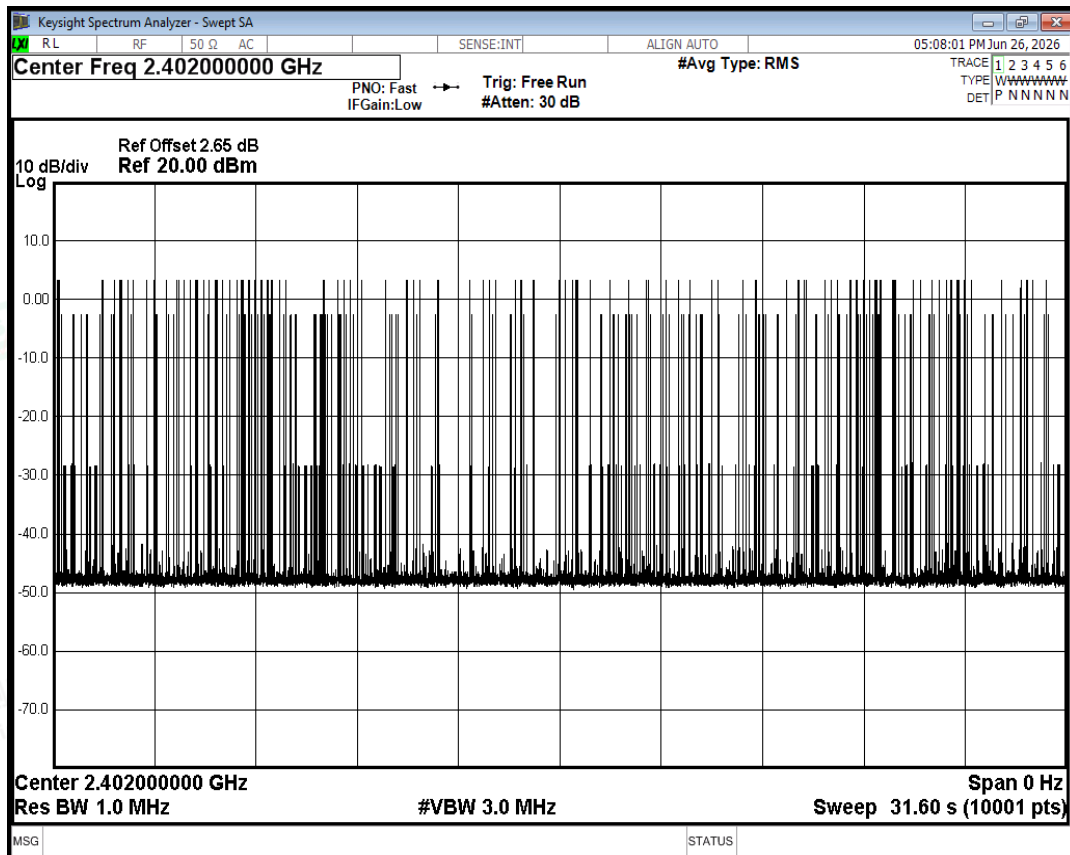


Dwell NVNT 1-DH5 2402MHz Ant1 Accumulated





Dwell NVNT 2-DH5 2402MHz Ant1 One Burst



Dwell NVNT 2-DH5 2402MHz Ant1 Accumulated

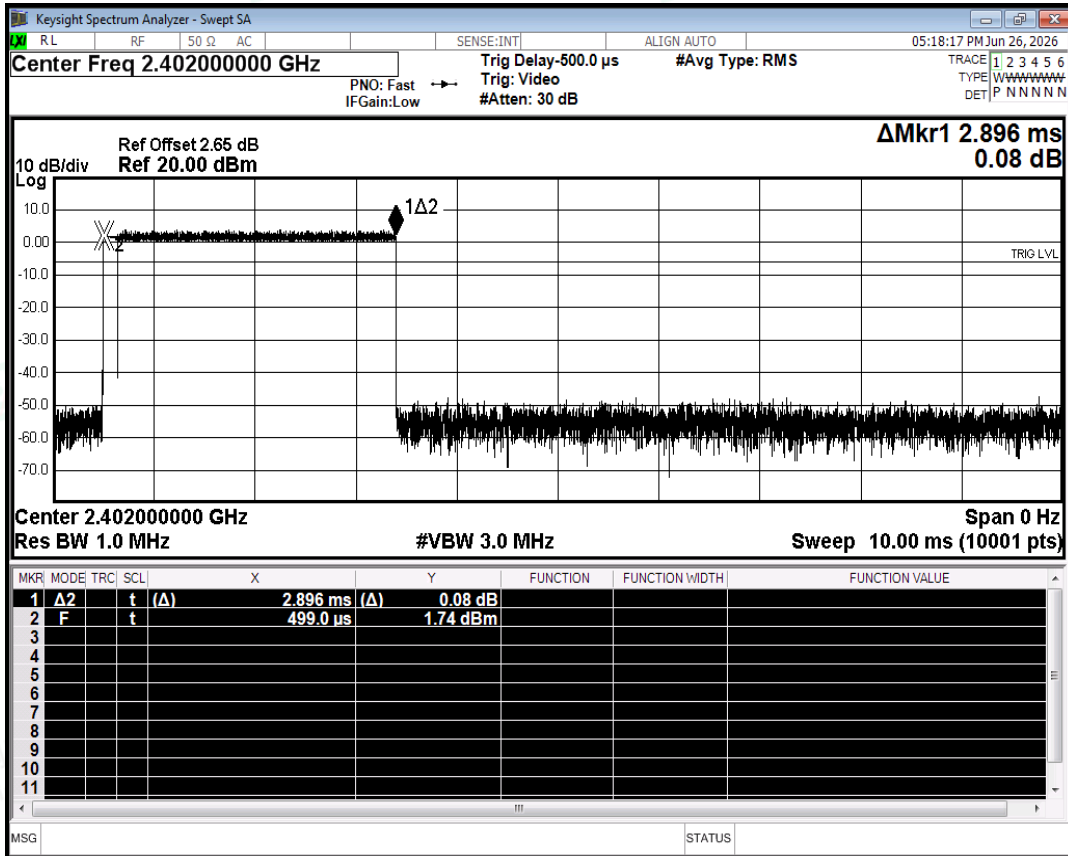


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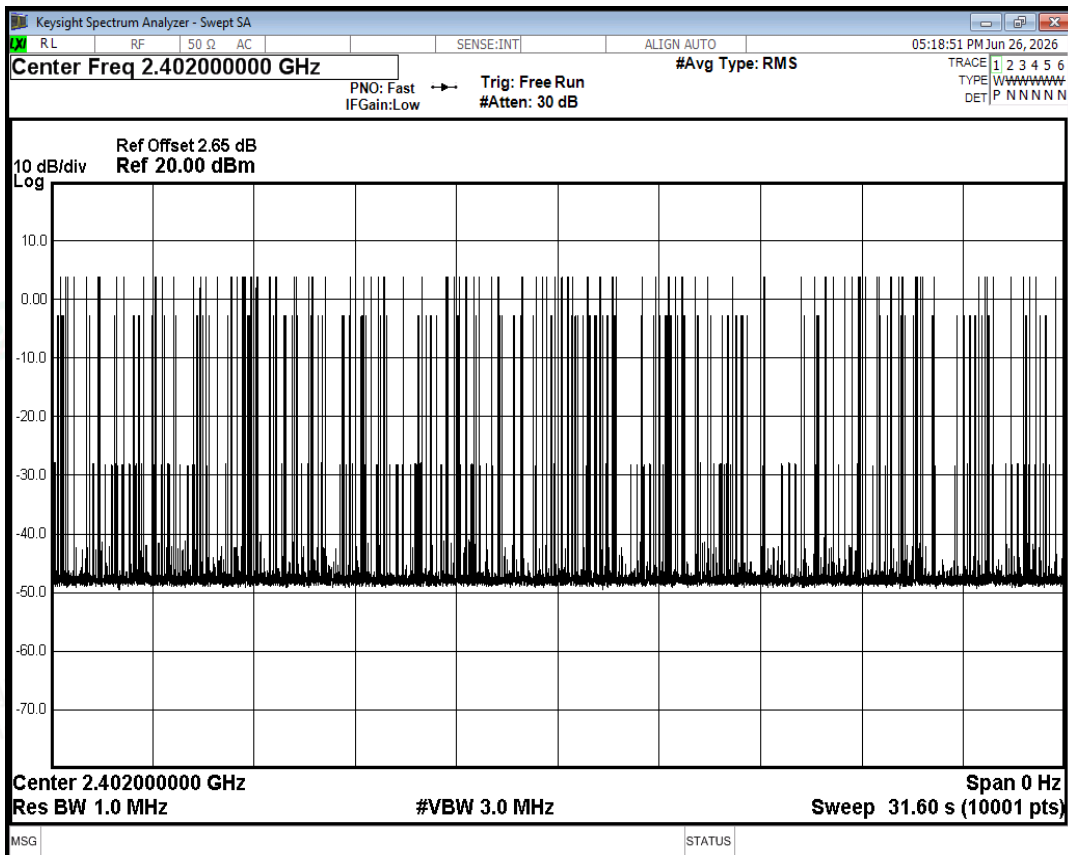
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Dwell NVNT 3-DH5 2402MHz Ant1 One Burst



Dwell NVNT 3-DH5 2402MHz Ant1 Accumulated



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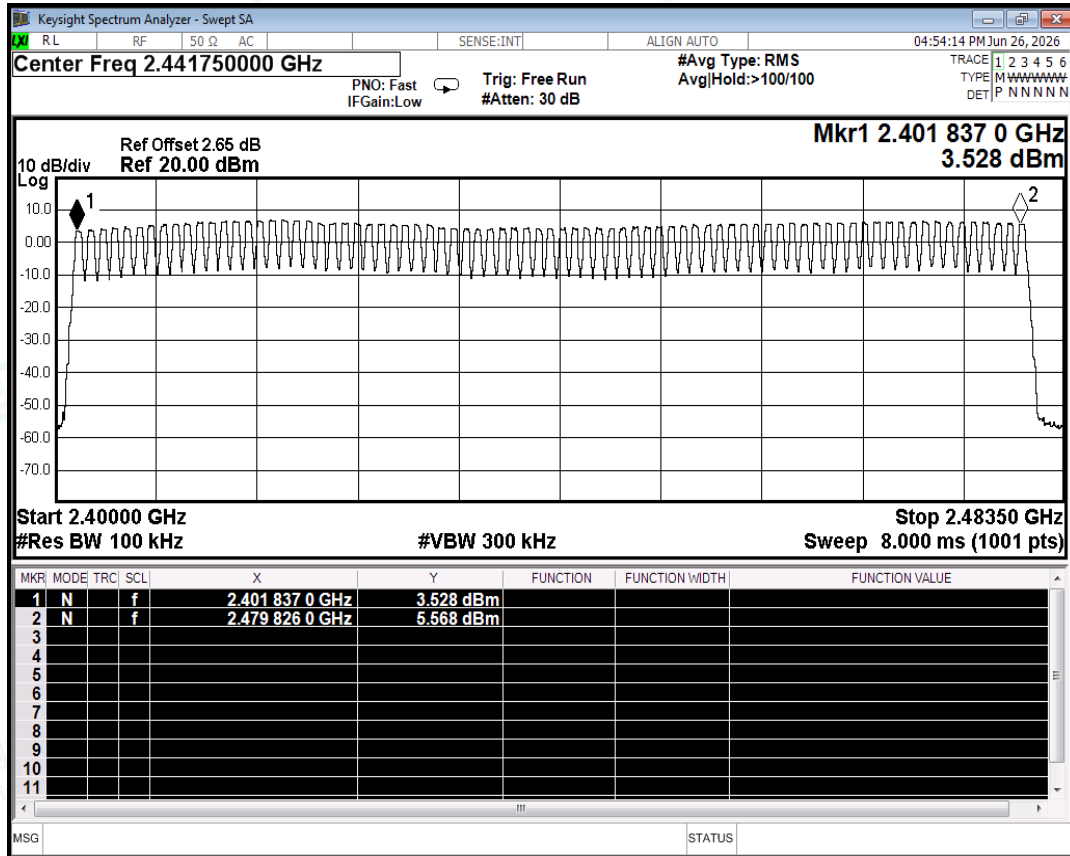
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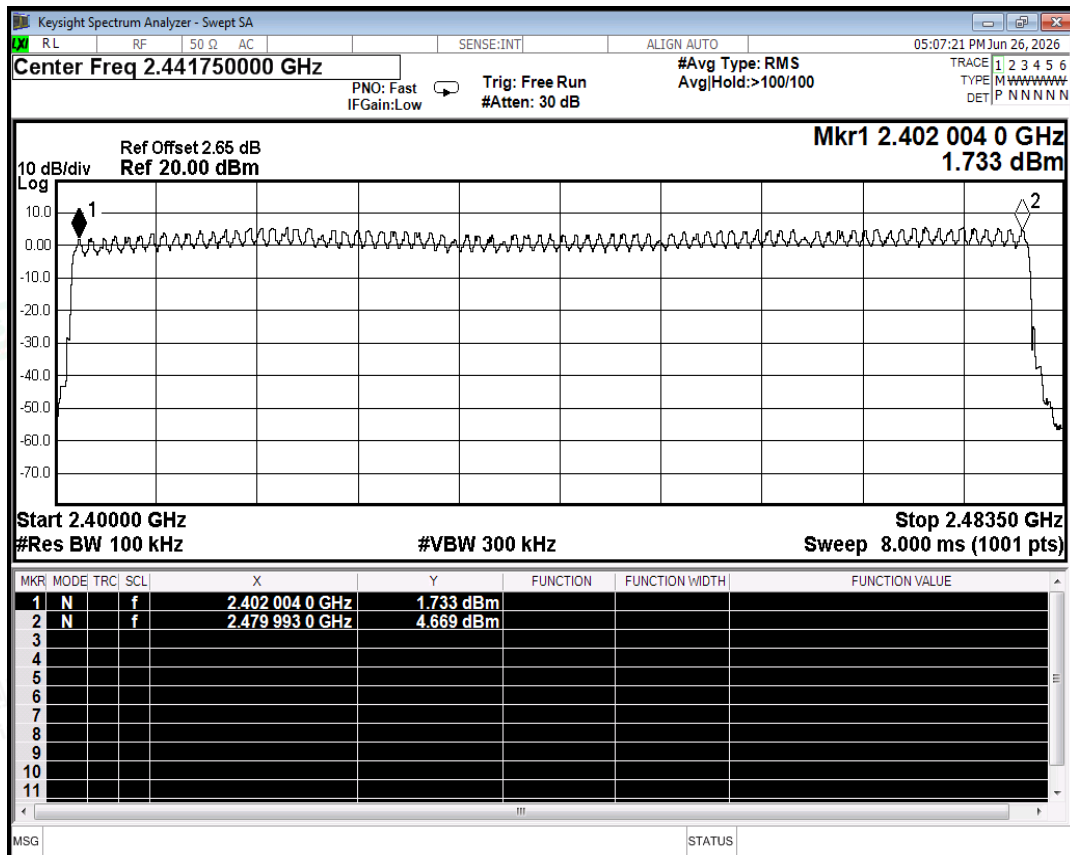
A.5 Number of Hopping Channel

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

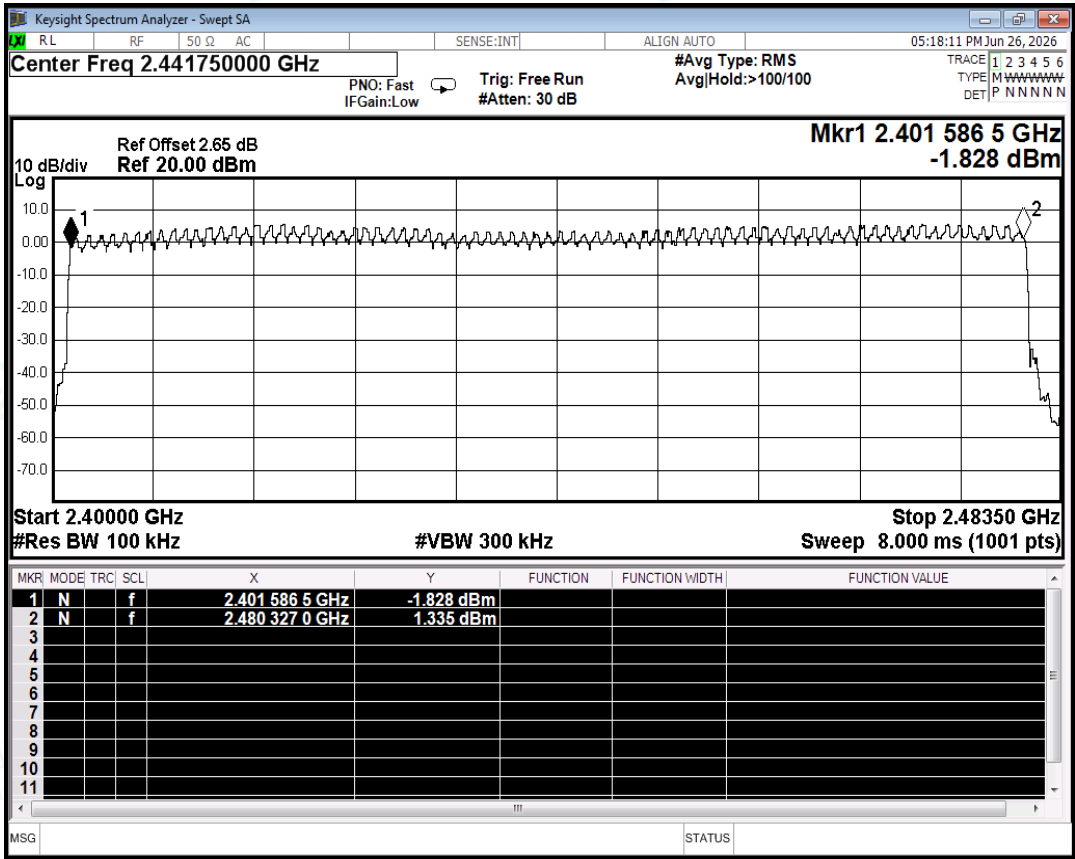


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Hopping No. NVNT 3-DH5 2402MHz Ant1

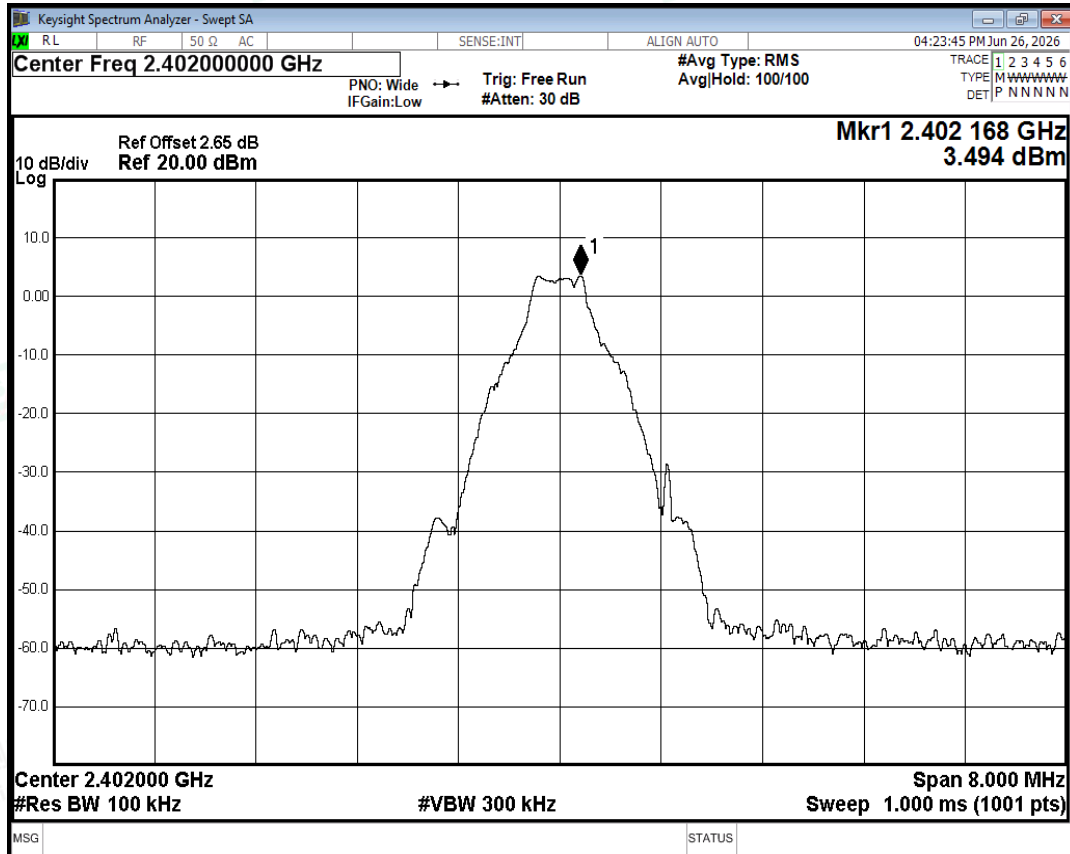




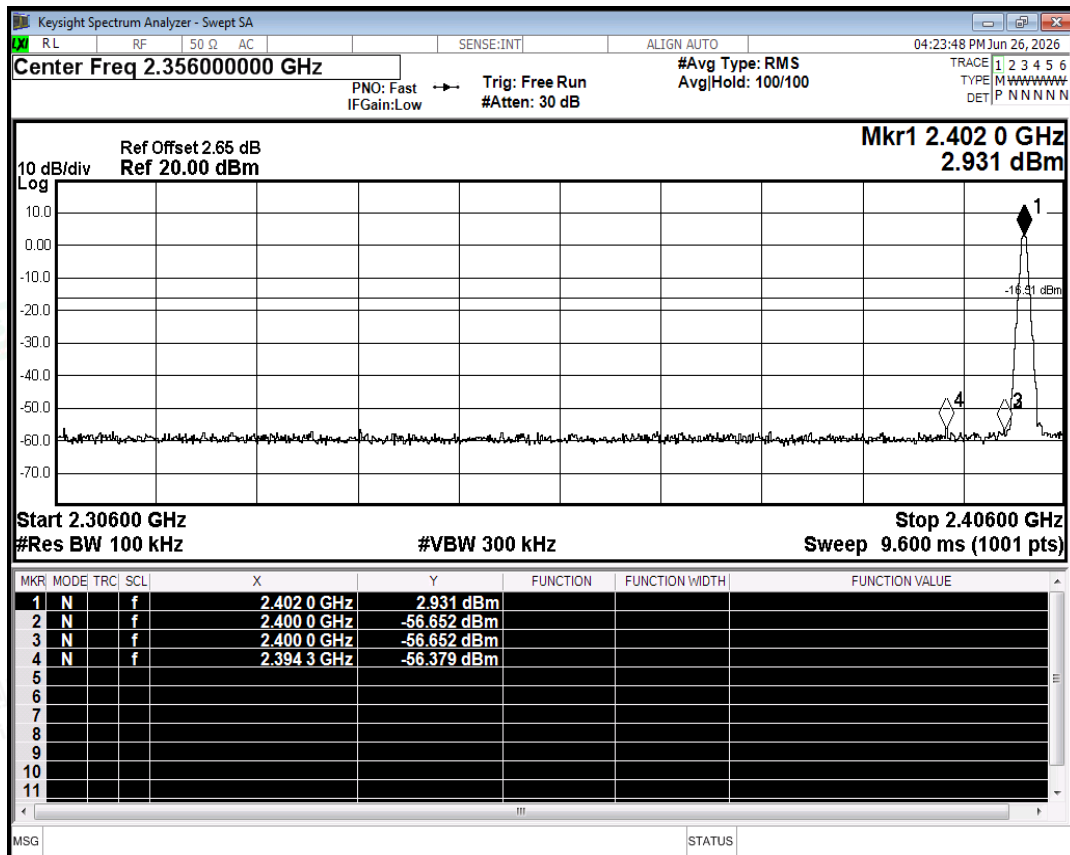
A.6 Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	No-Hopping	-59.86	-20	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	-61.28	-20	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	-52.42	-20	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	-59.82	-20	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	-53.02	-20	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	-59.09	-20	Pass





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



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

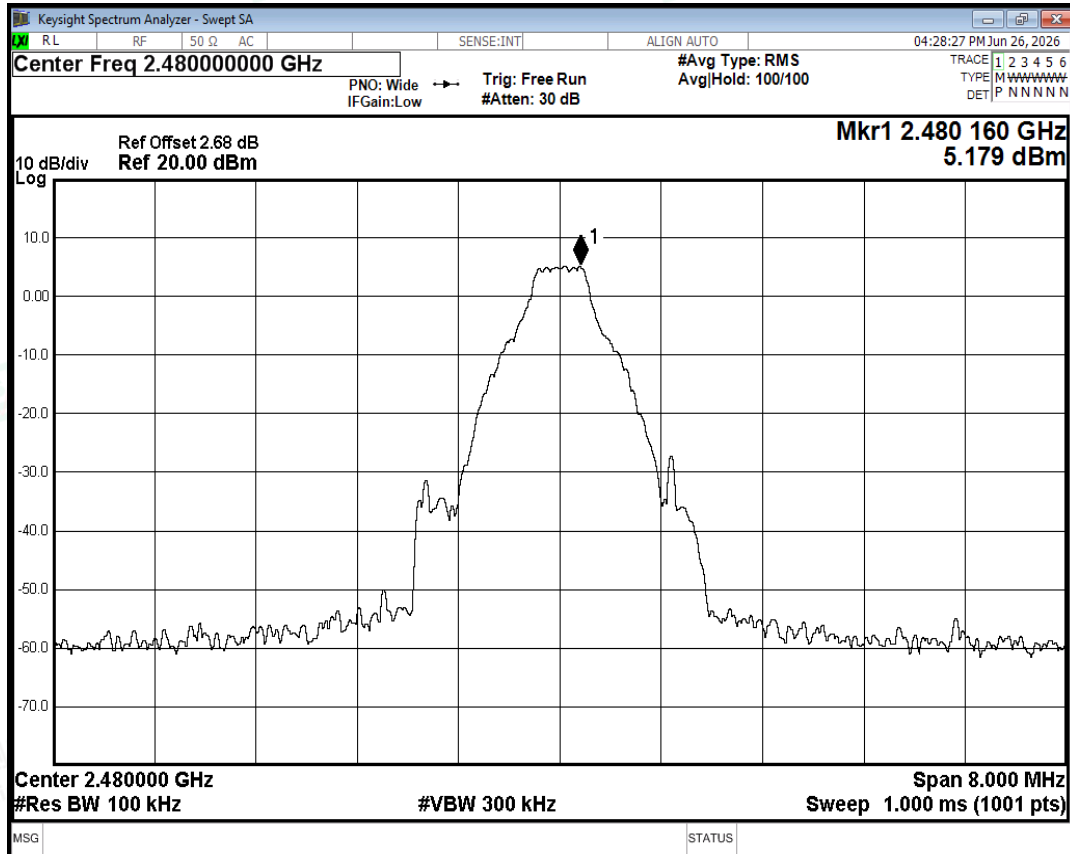


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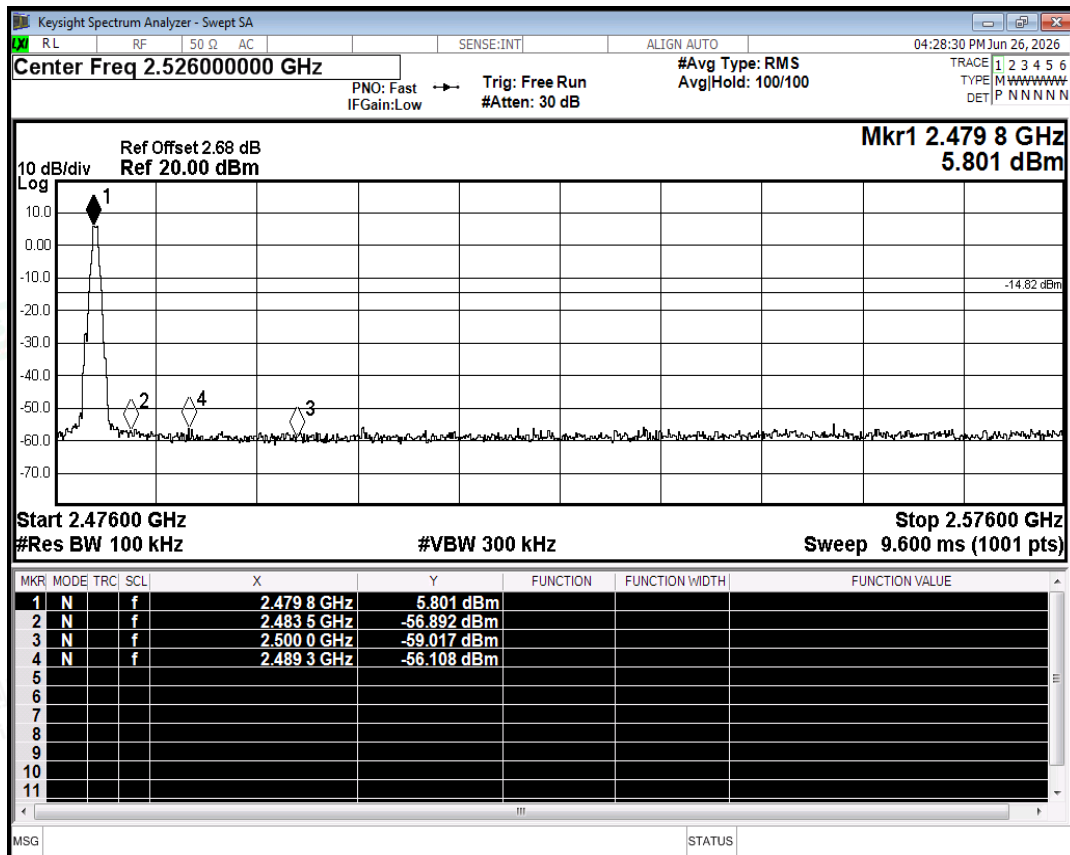
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Band Edge NVNT 1-DH5 2480MHz Ant1 No-Hopping Emission

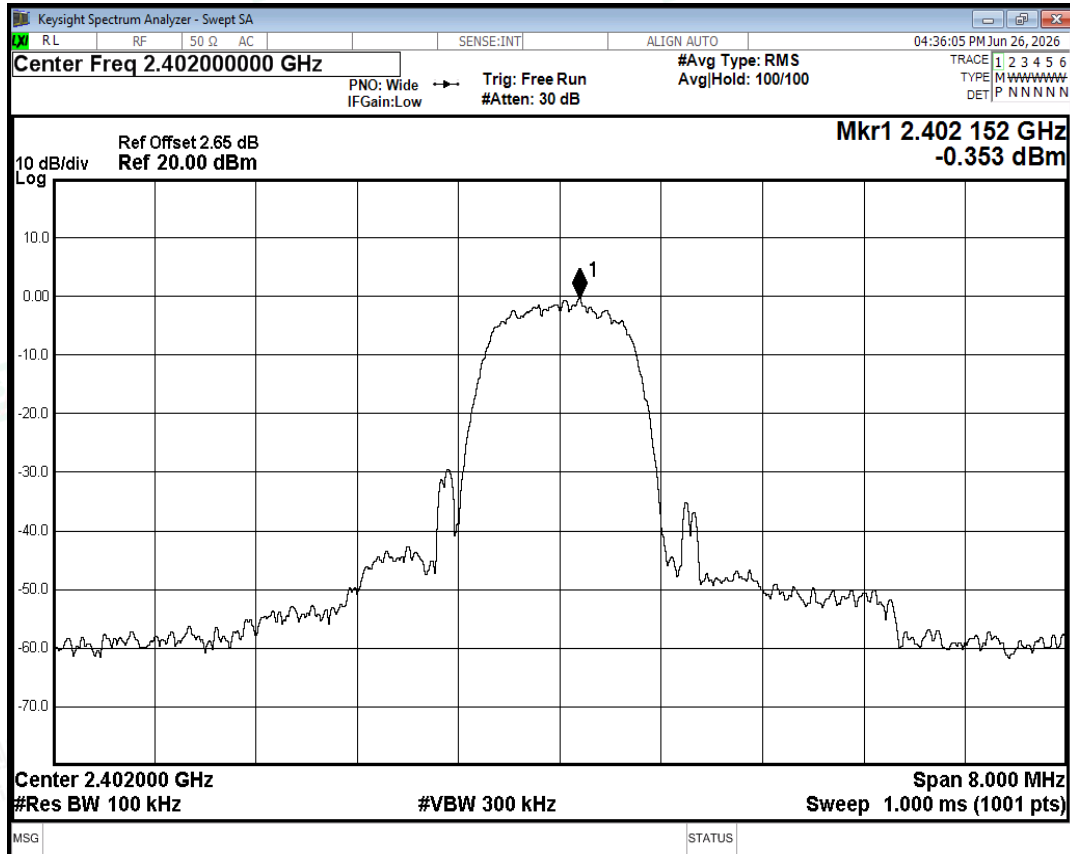


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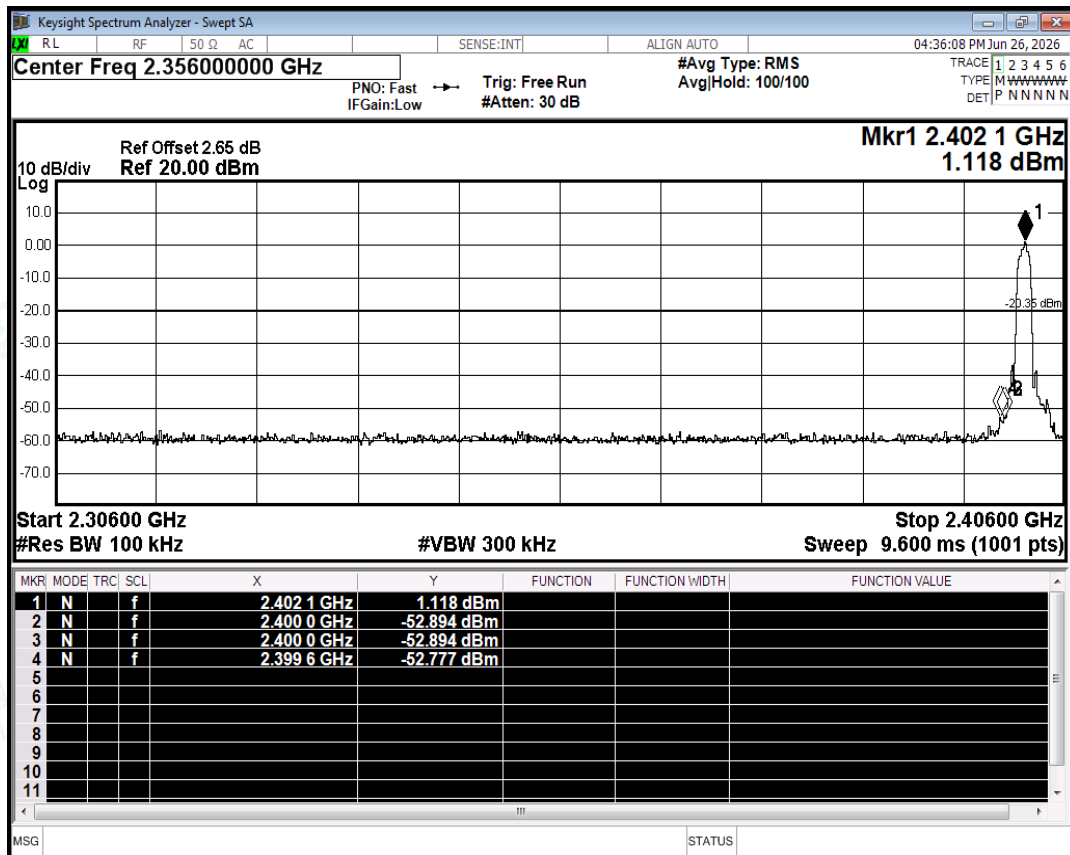
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Band Edge NVNT 2-DH5 2402MHz Ant1 No-Hopping Emission

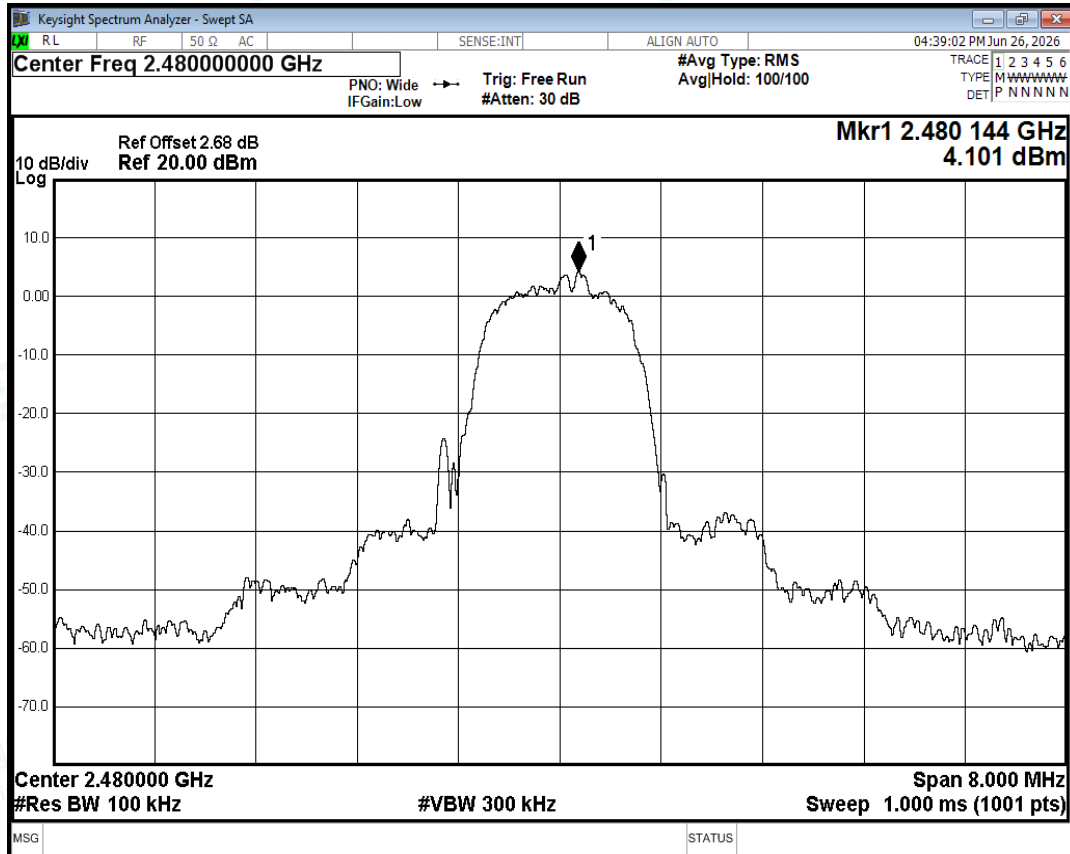


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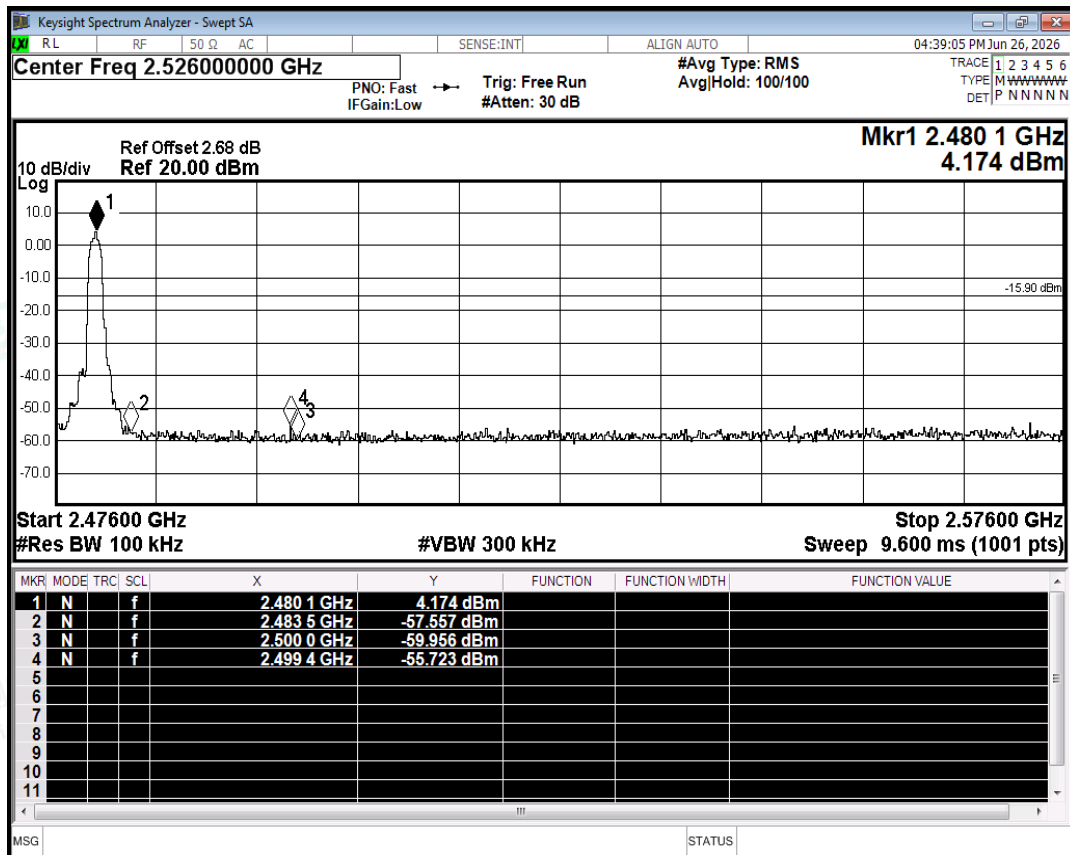
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Band Edge NVNT 2-DH5 2480MHz Ant1 No-Hopping Emission

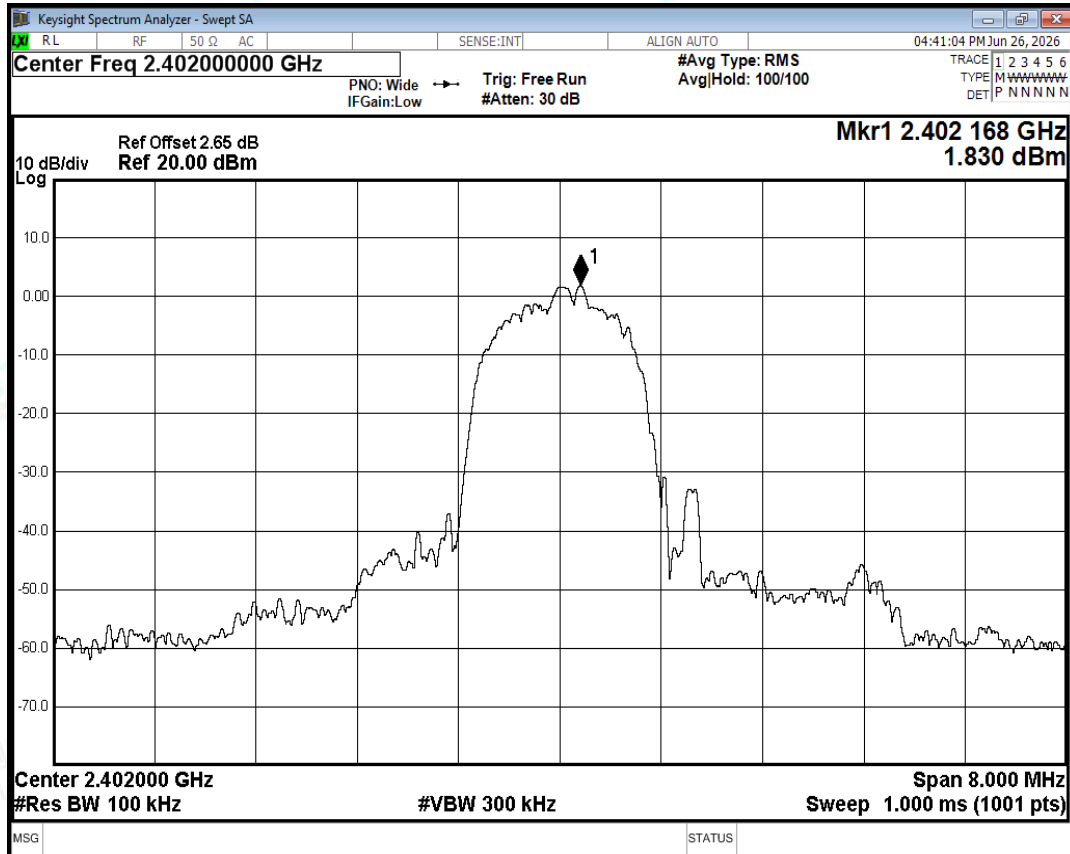


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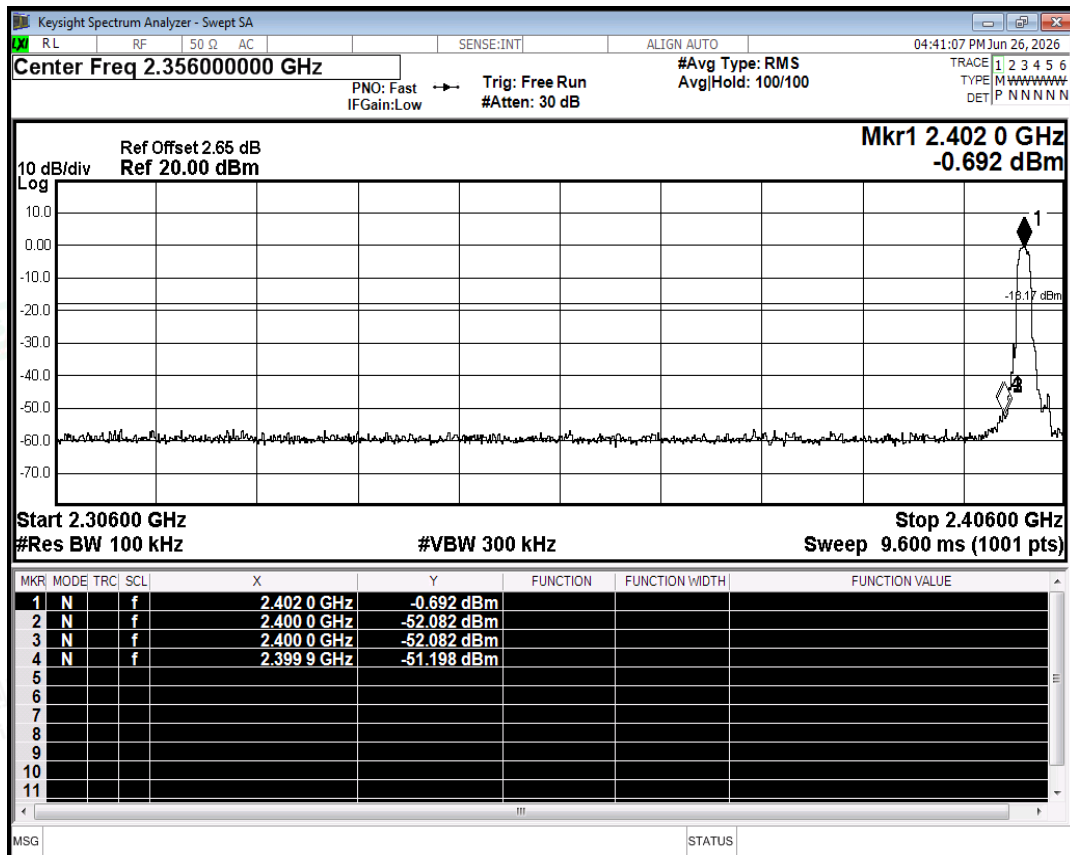
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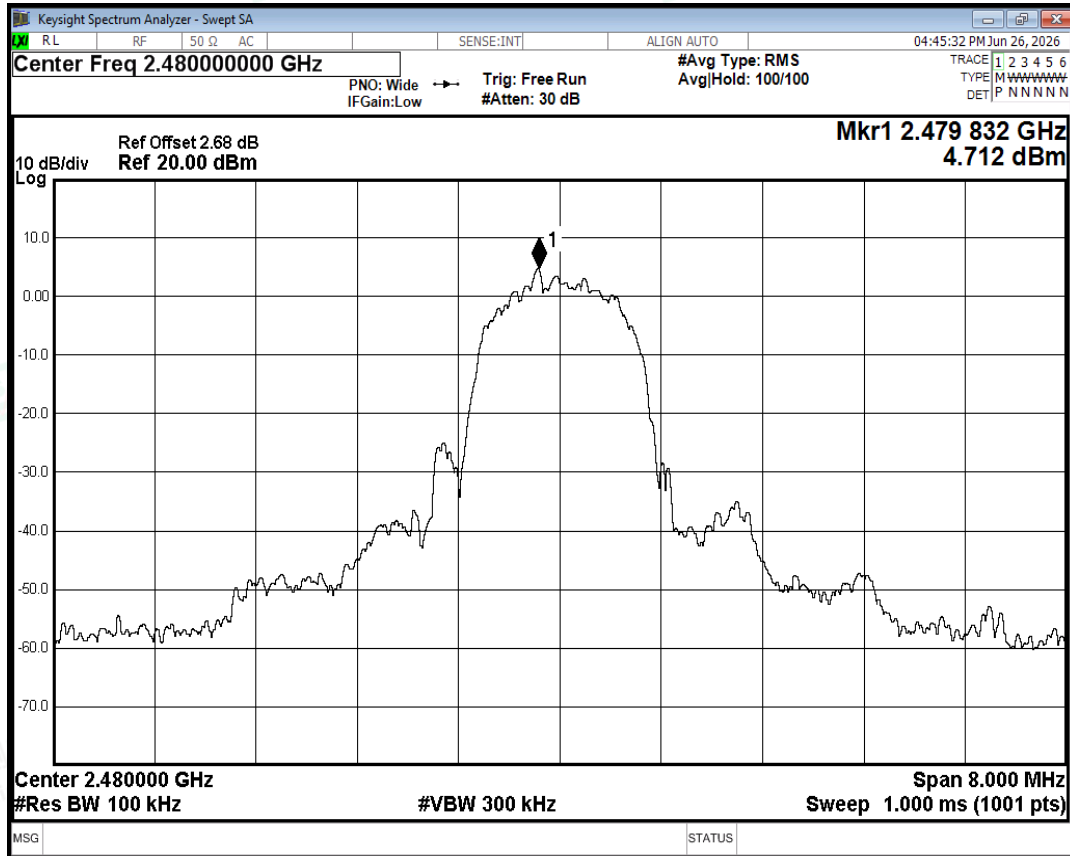


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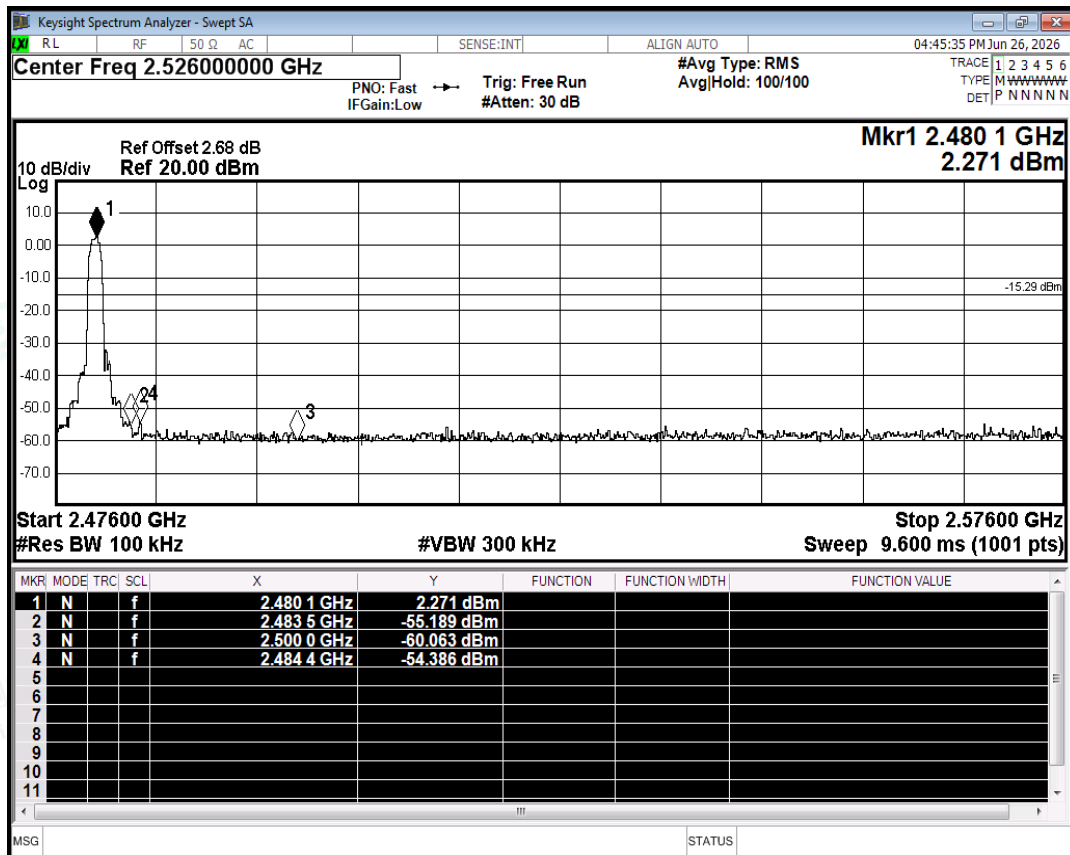
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Band Edge NVNT 3-DH5 2480MHz Ant1 No-Hopping Ref



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



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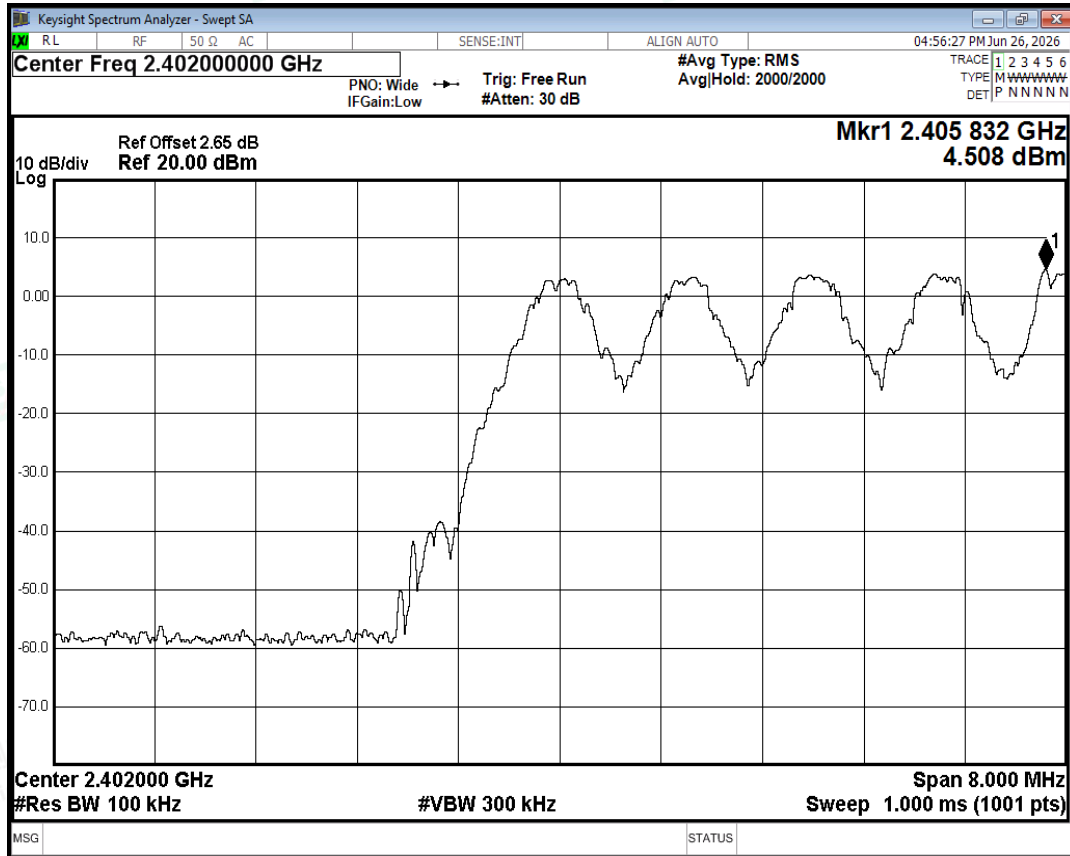
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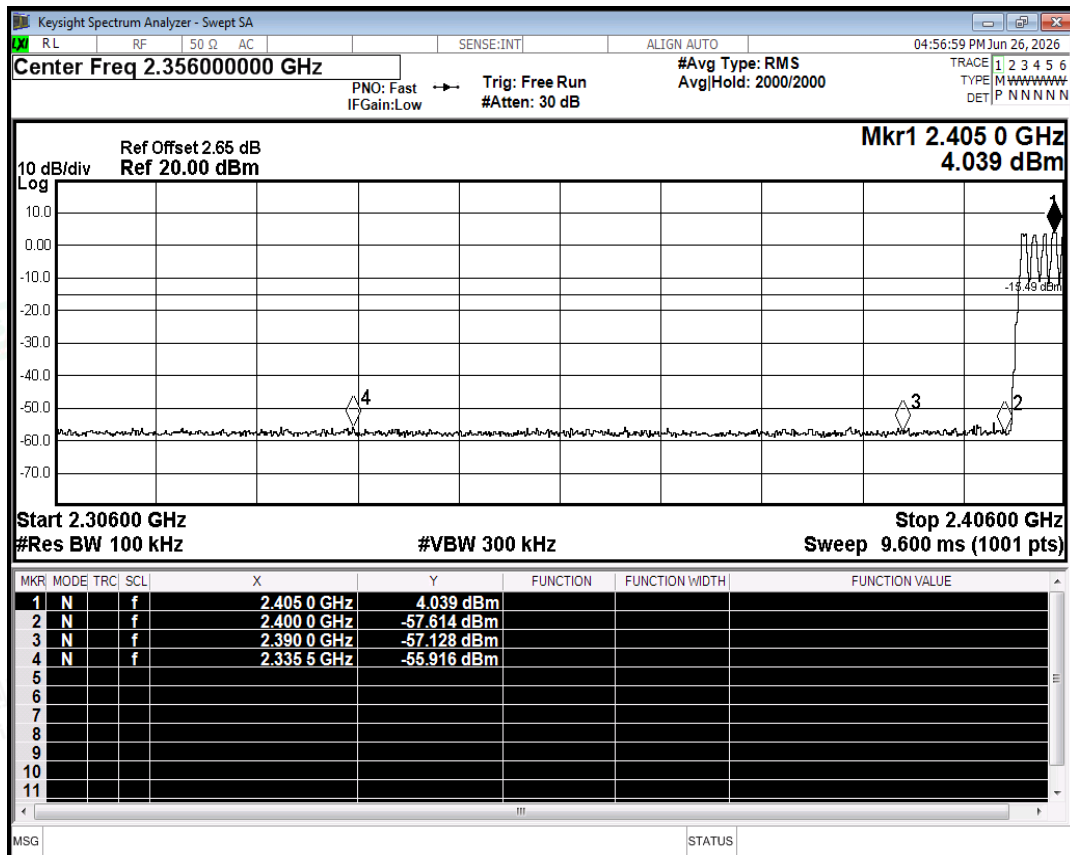
(Hopping)

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	Hopping	-60.42	-20	Pass
NVNT	1-DH5	2480	Ant1	Hopping	-60.82	-20	Pass
NVNT	2-DH5	2402	Ant1	Hopping	-57.38	-20	Pass
NVNT	2-DH5	2480	Ant1	Hopping	-60.65	-20	Pass
NVNT	3-DH5	2402	Ant1	Hopping	-56.74	-20	Pass
NVNT	3-DH5	2480	Ant1	Hopping	-61.08	-20	Pass





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



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

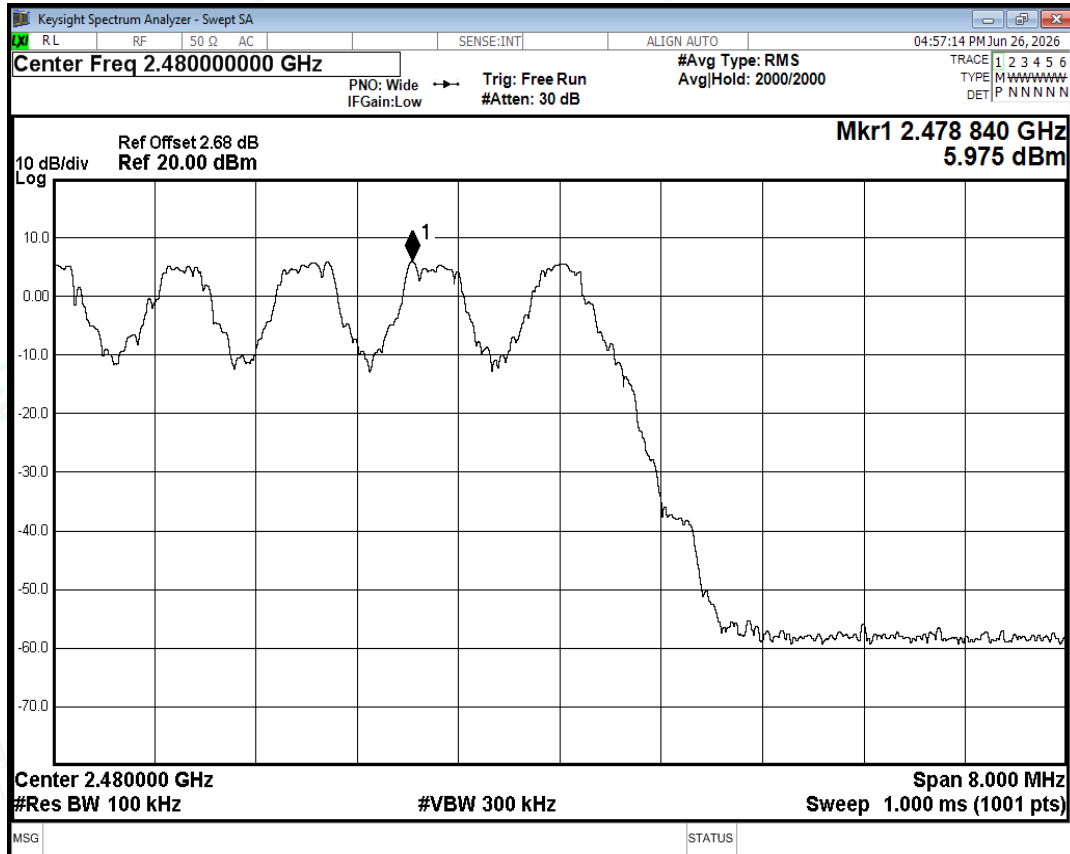


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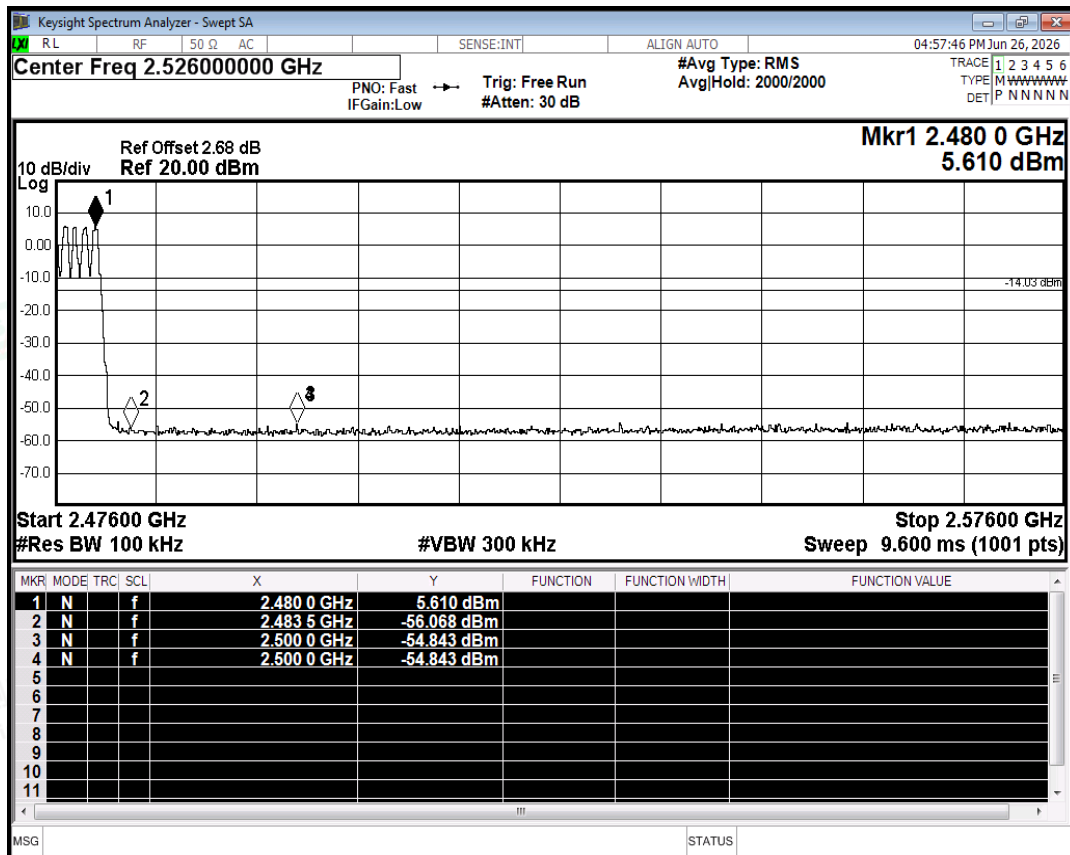
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Band Edge(Hopping) NVNT 1-DH5 2480MHz Ant1 Hopping Ref



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

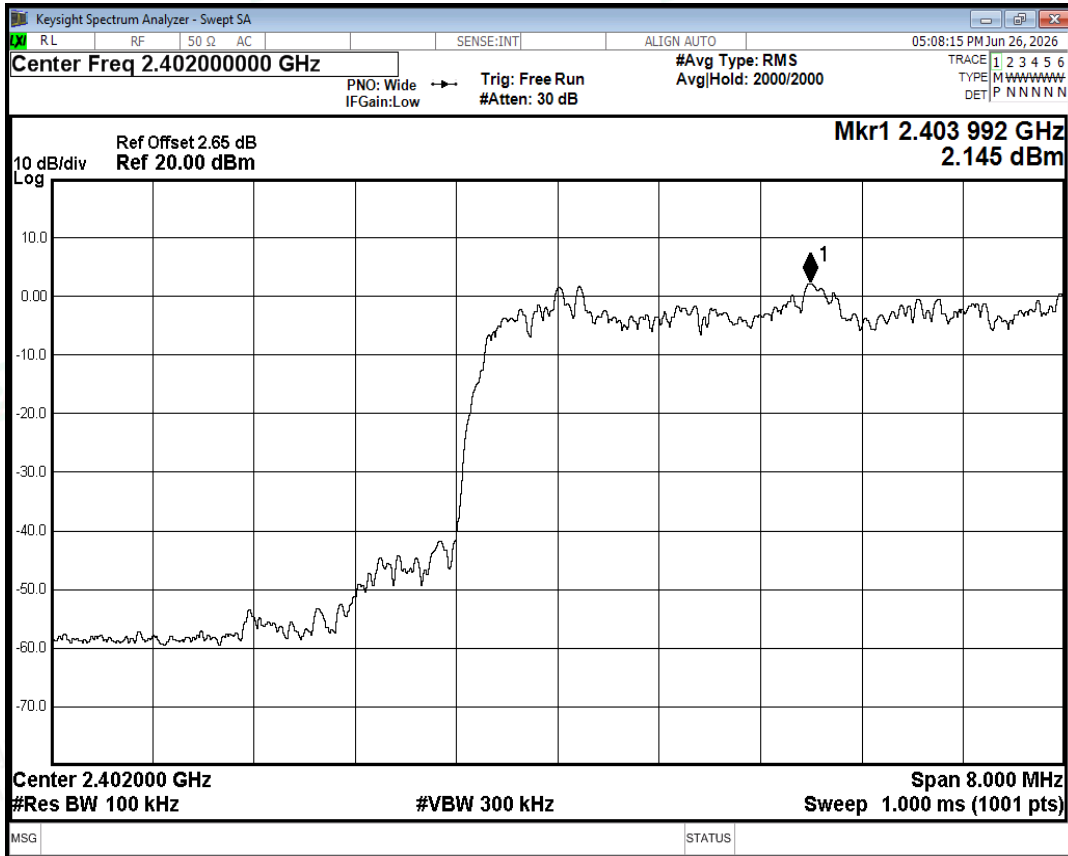


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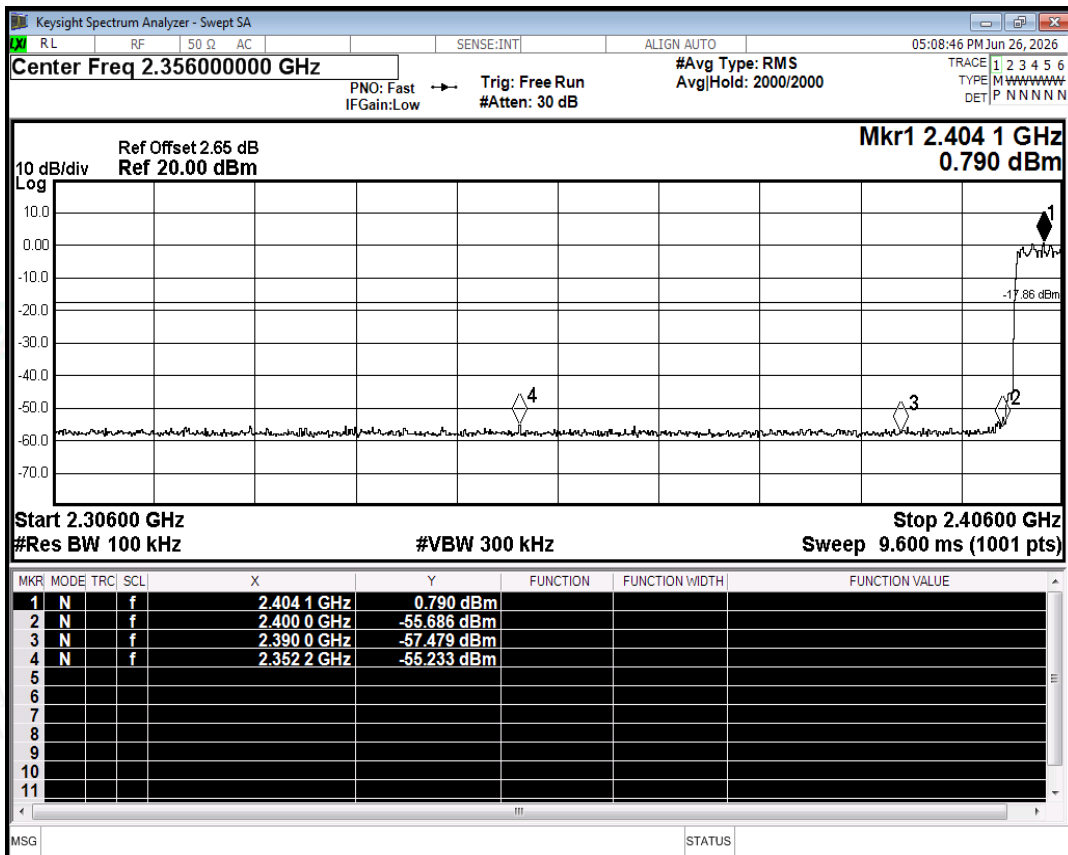
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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



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

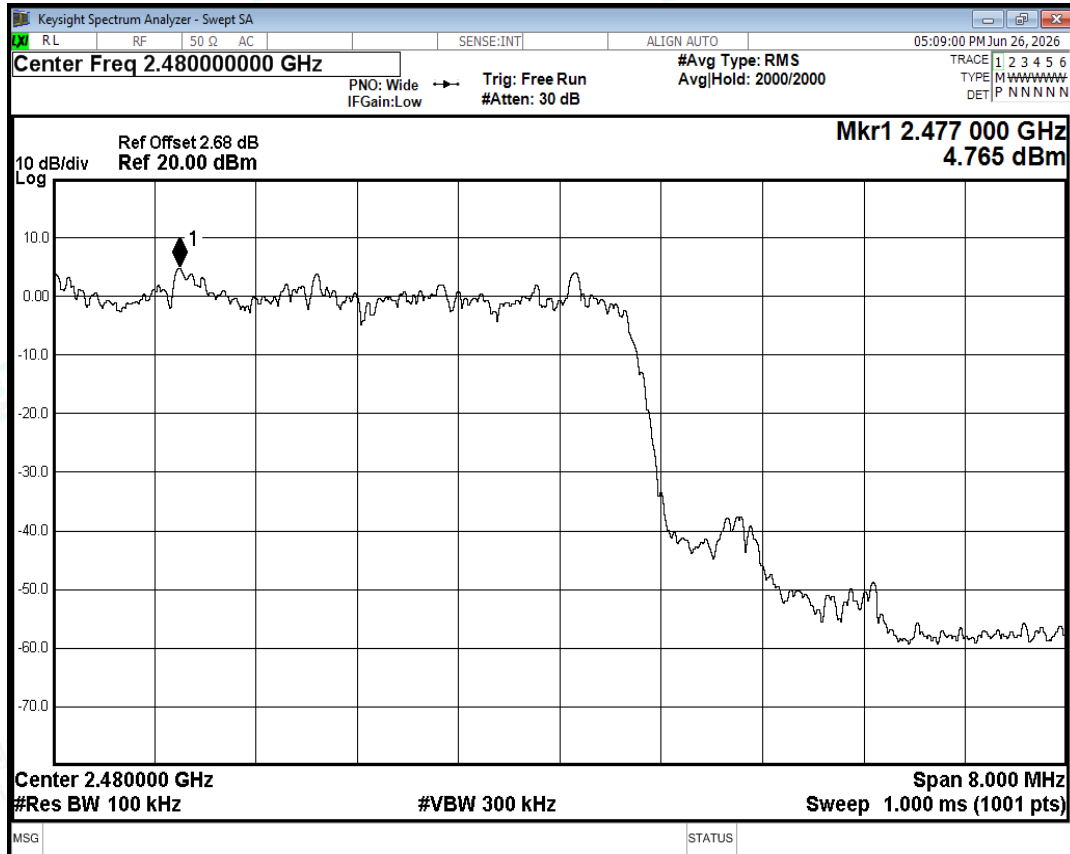


Shenzhen LCS Compliance Testing Laboratory Ltd.

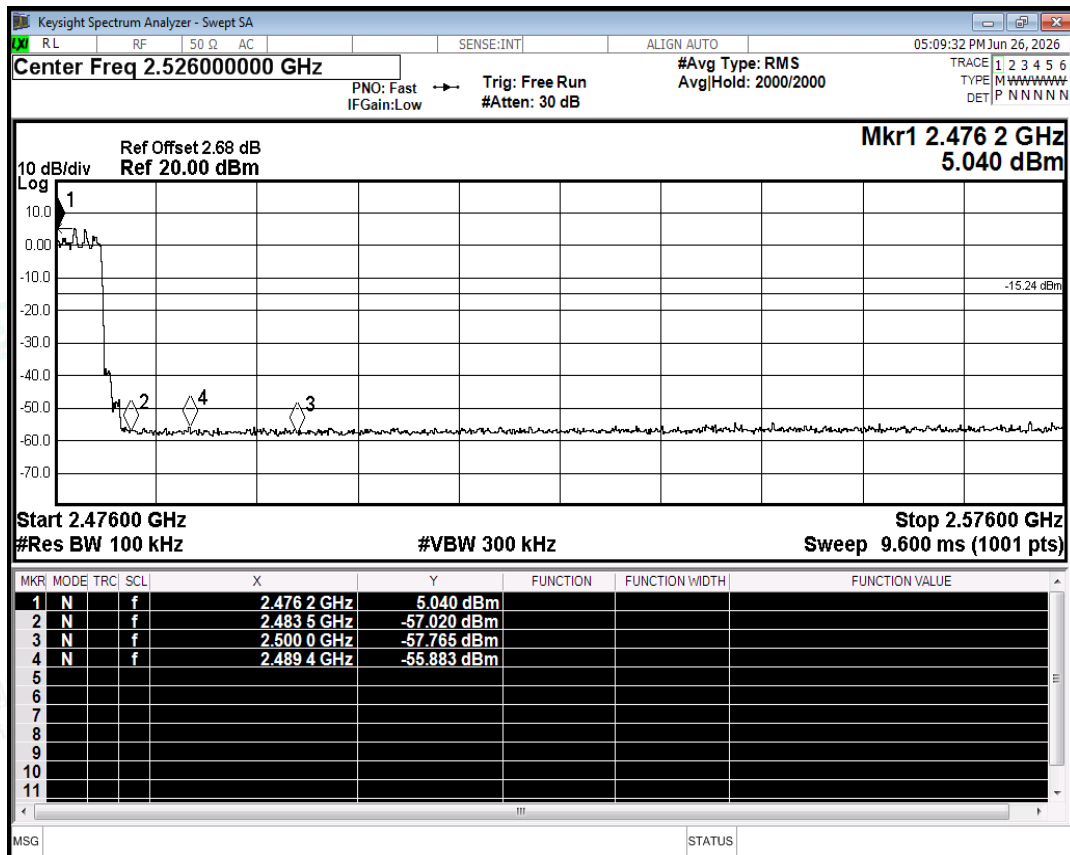
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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



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

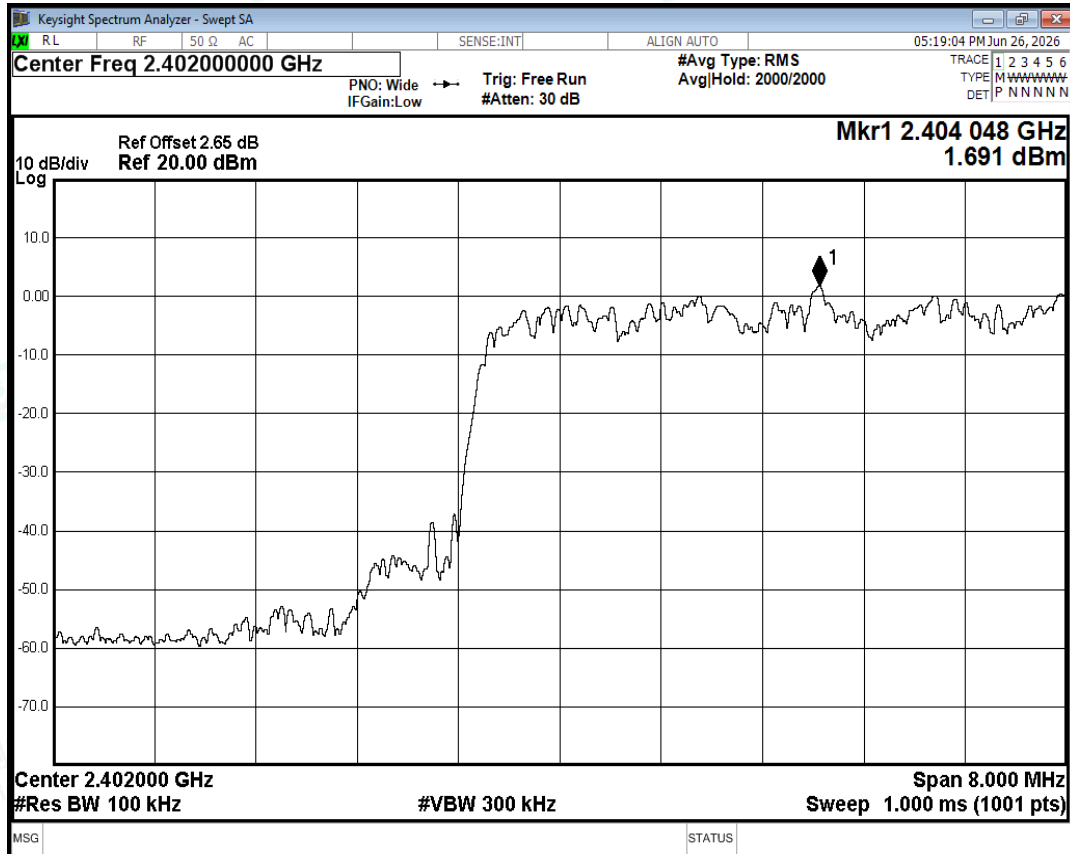


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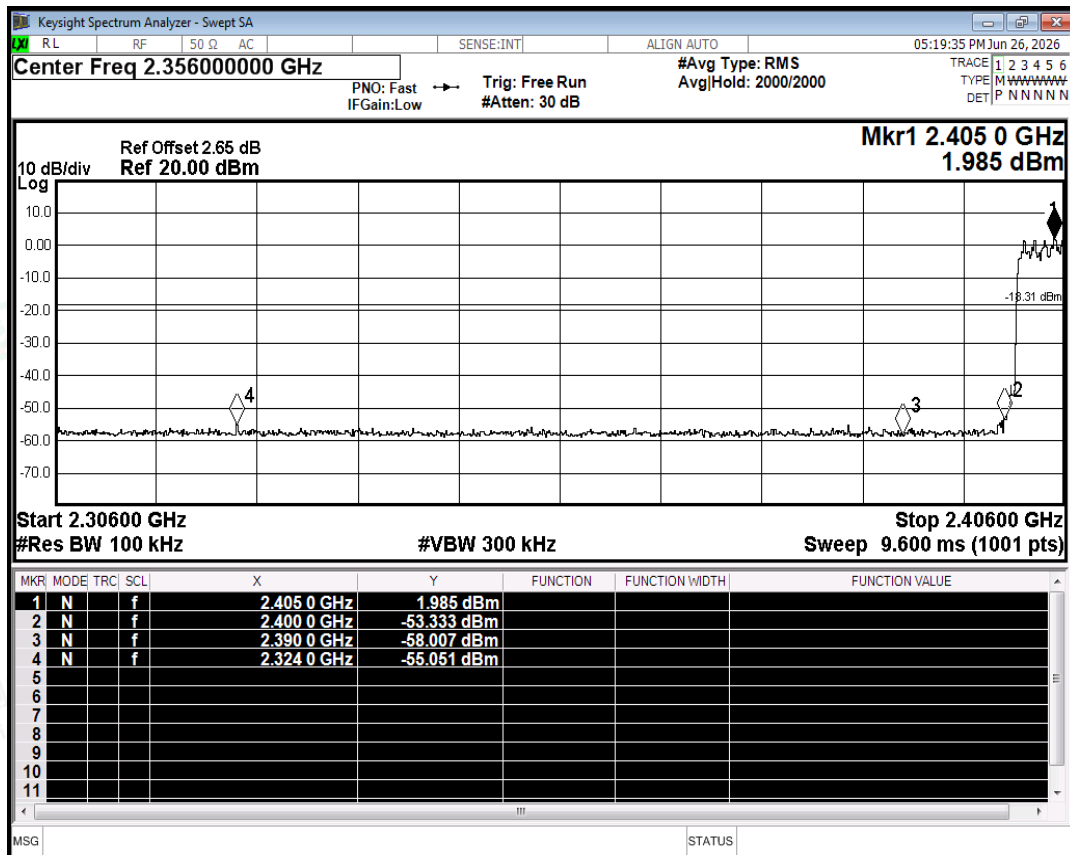
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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



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

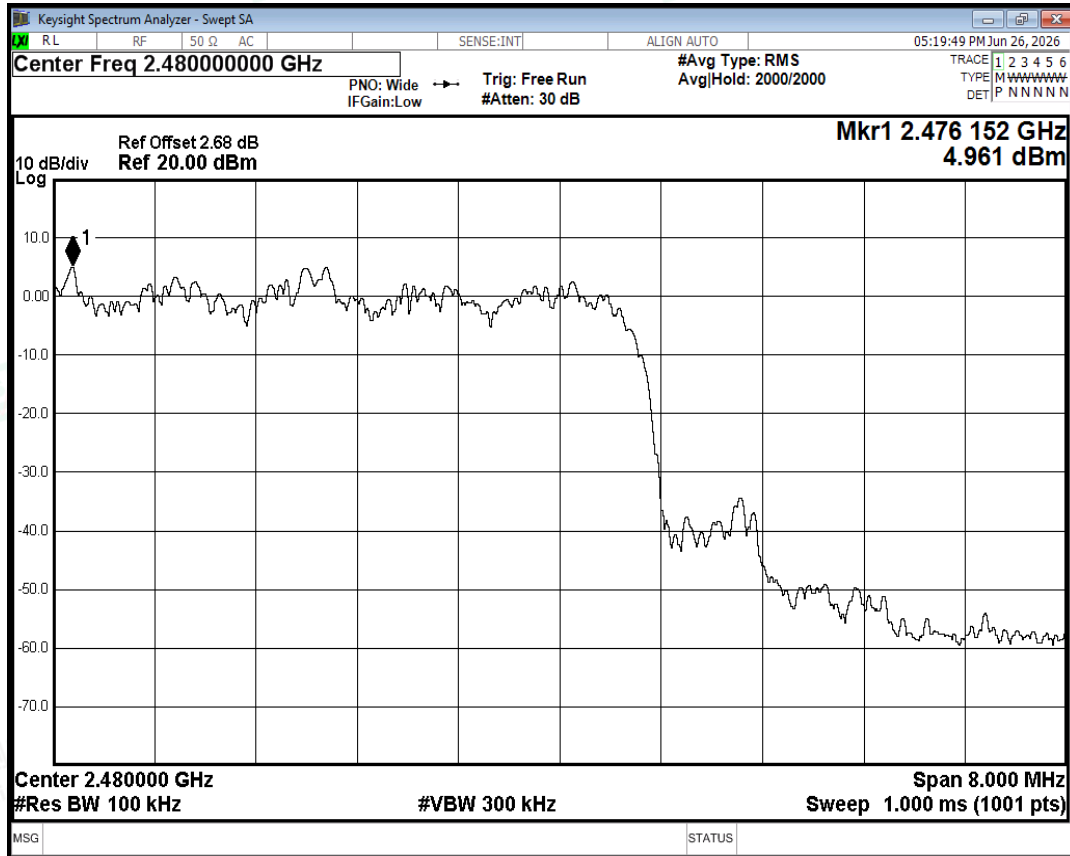


Shenzhen LCS Compliance Testing Laboratory Ltd.

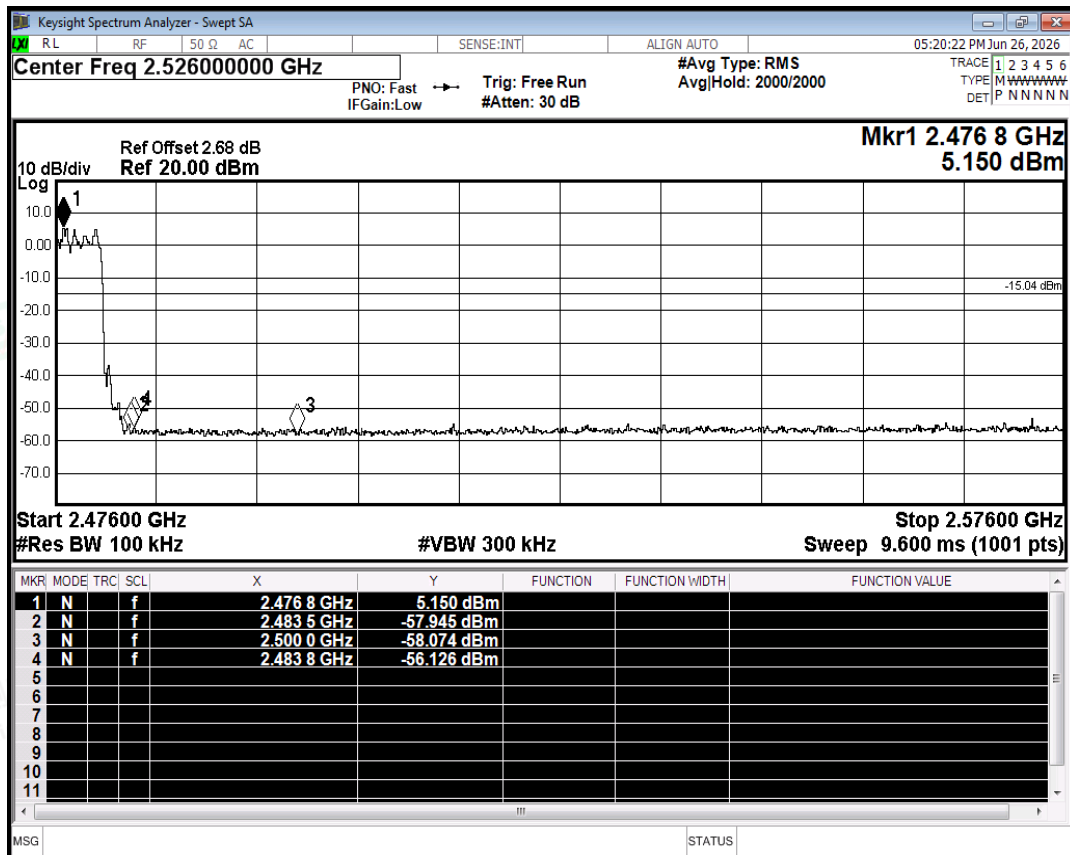
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Band Edge(Hopping) NVNT 3-DH5 2480MHz Ant1 Hopping Ref



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	-48.06	-20	Pass
NVNT	1-DH5	2441	Ant1	-49.84	-20	Pass
NVNT	1-DH5	2480	Ant1	-52.26	-20	Pass
NVNT	2-DH5	2402	Ant1	-47.4	-20	Pass
NVNT	2-DH5	2441	Ant1	-48.11	-20	Pass
NVNT	2-DH5	2480	Ant1	-50.63	-20	Pass
NVNT	3-DH5	2402	Ant1	-46.31	-20	Pass
NVNT	3-DH5	2441	Ant1	-49.76	-20	Pass
NVNT	3-DH5	2480	Ant1	-50.79	-20	Pass

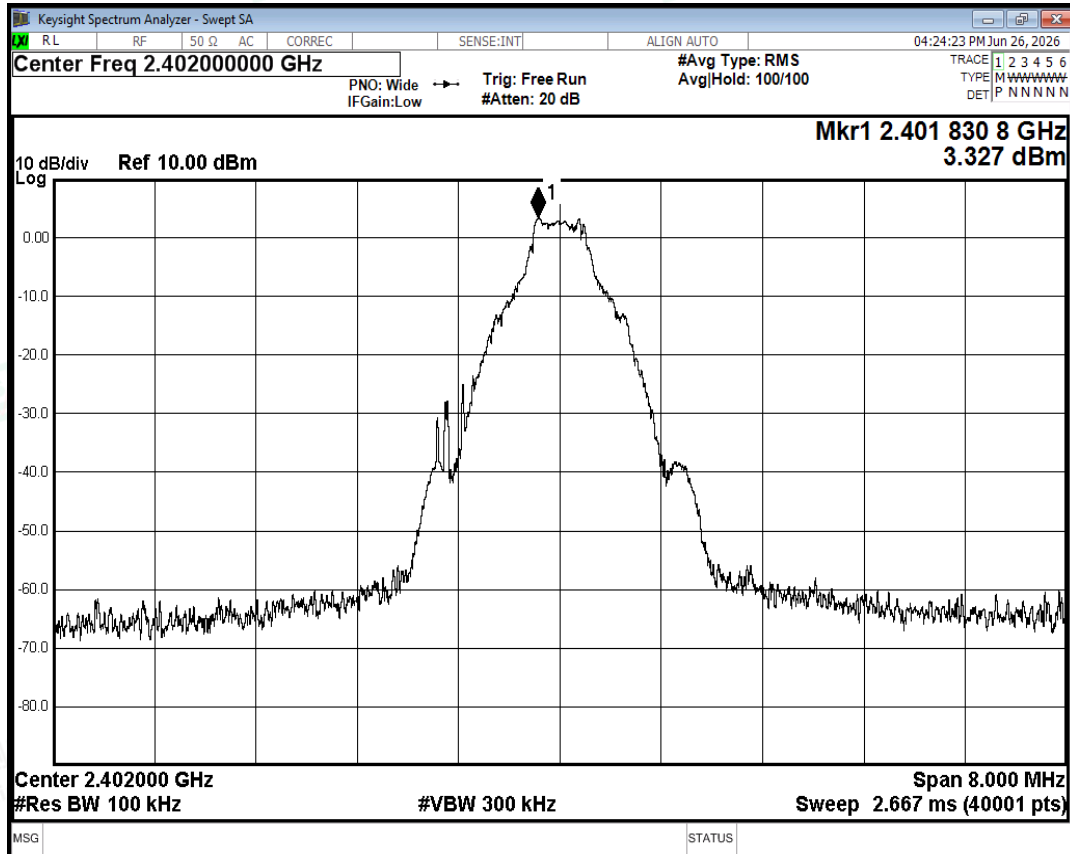


Shenzhen LCS Compliance Testing Laboratory Ltd.

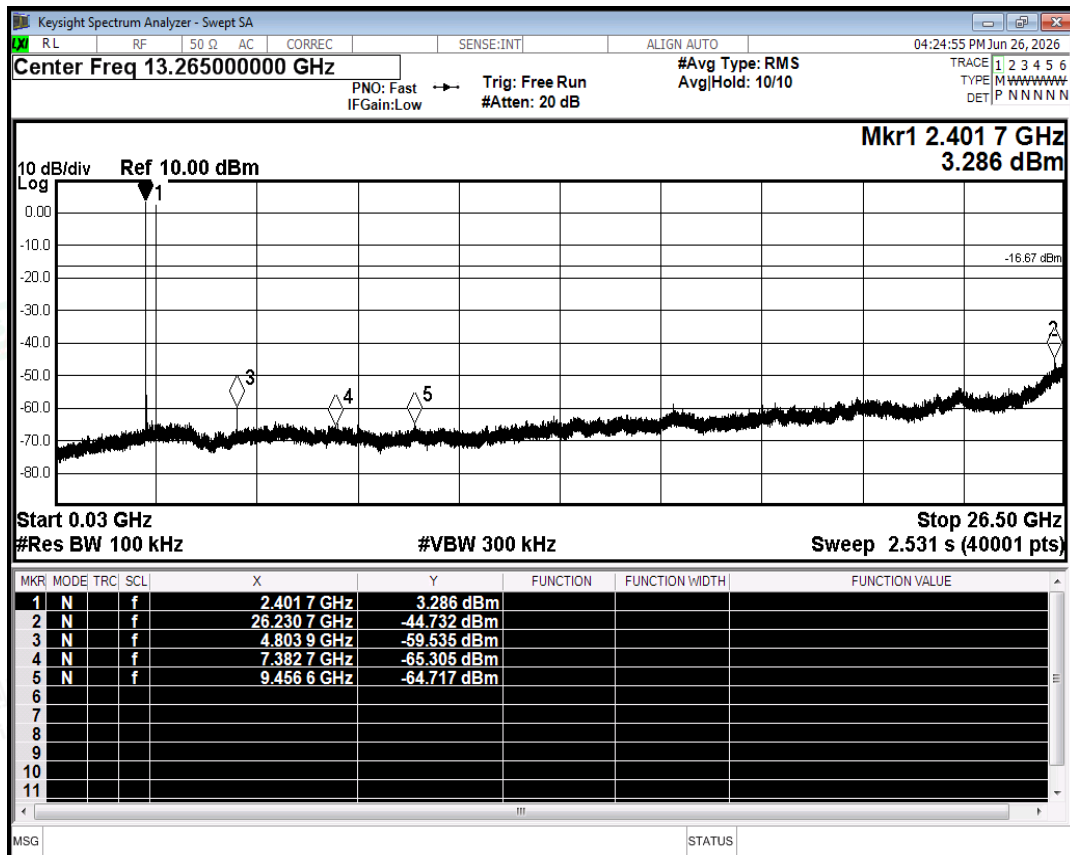
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Ref



Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Emission

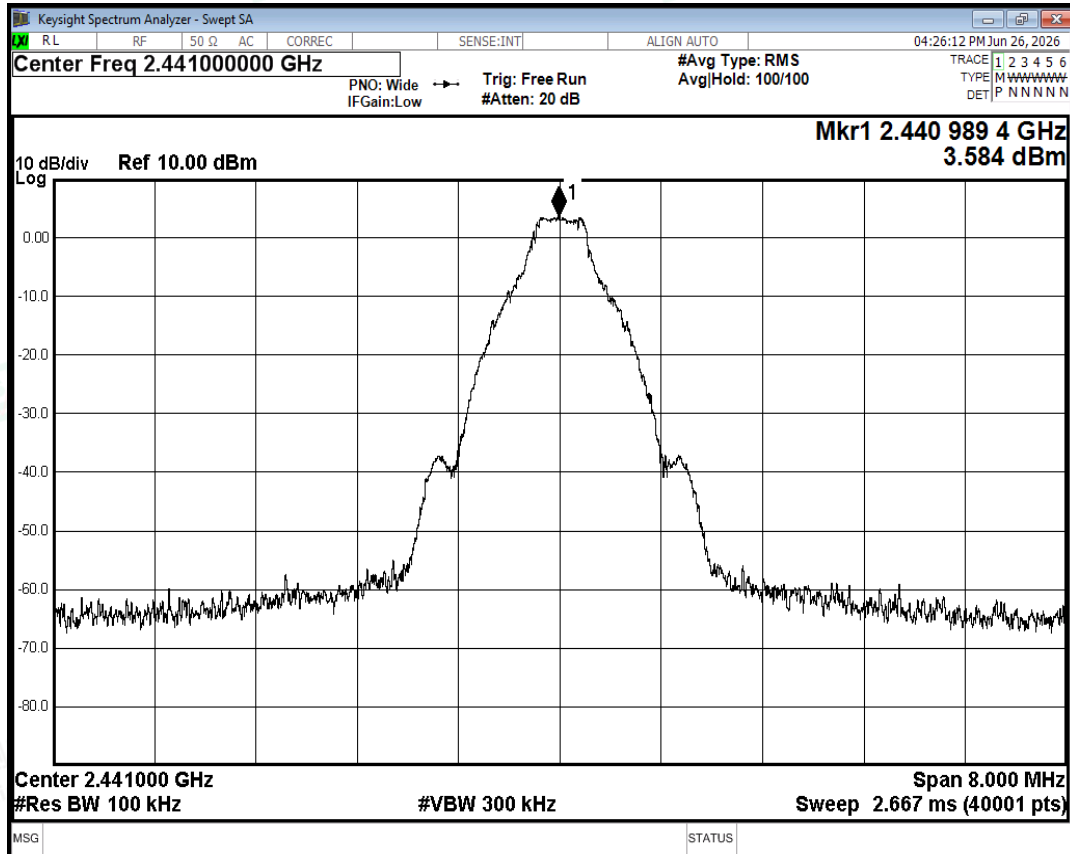


Shenzhen LCS Compliance Testing Laboratory Ltd.

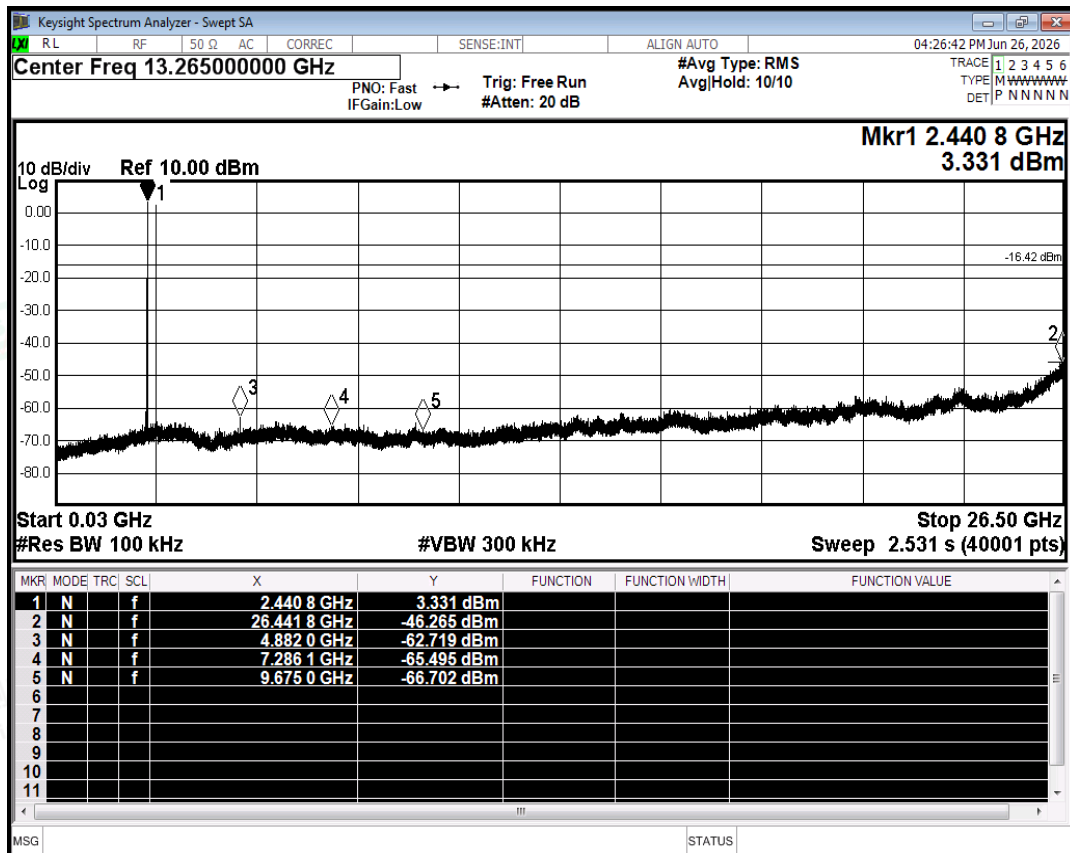
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Emission

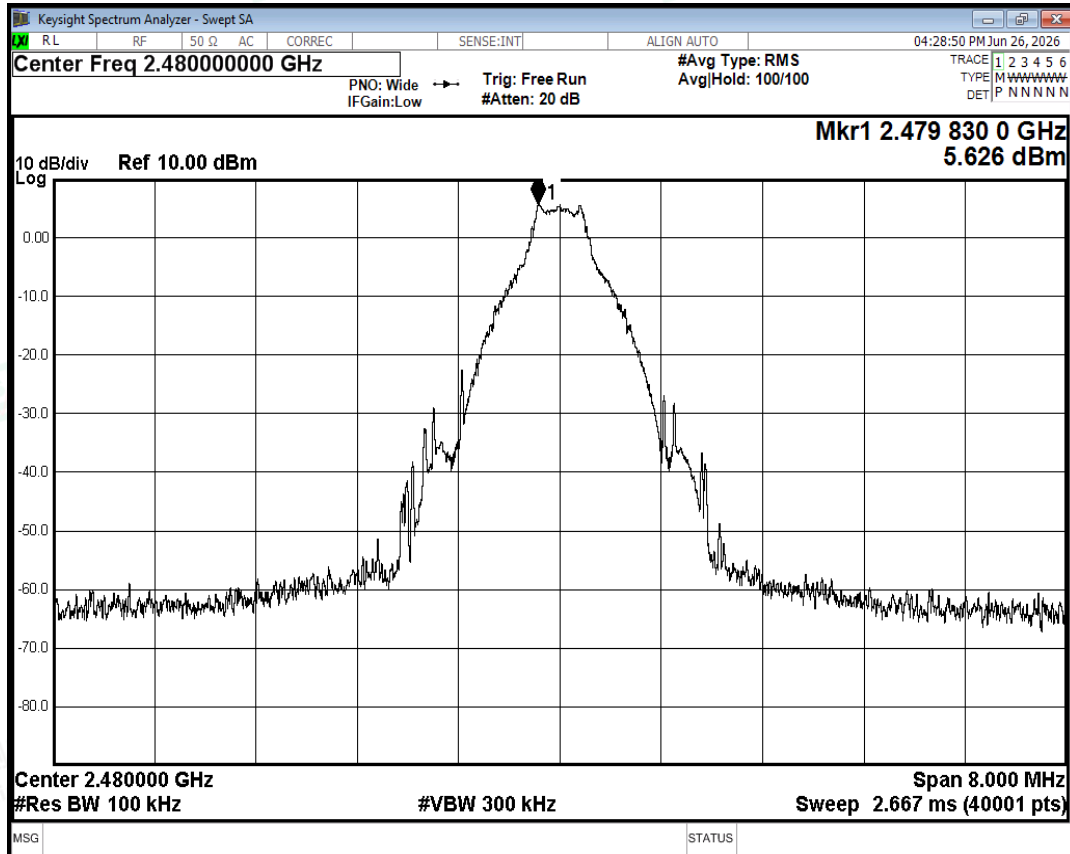


Shenzhen LCS Compliance Testing Laboratory Ltd.

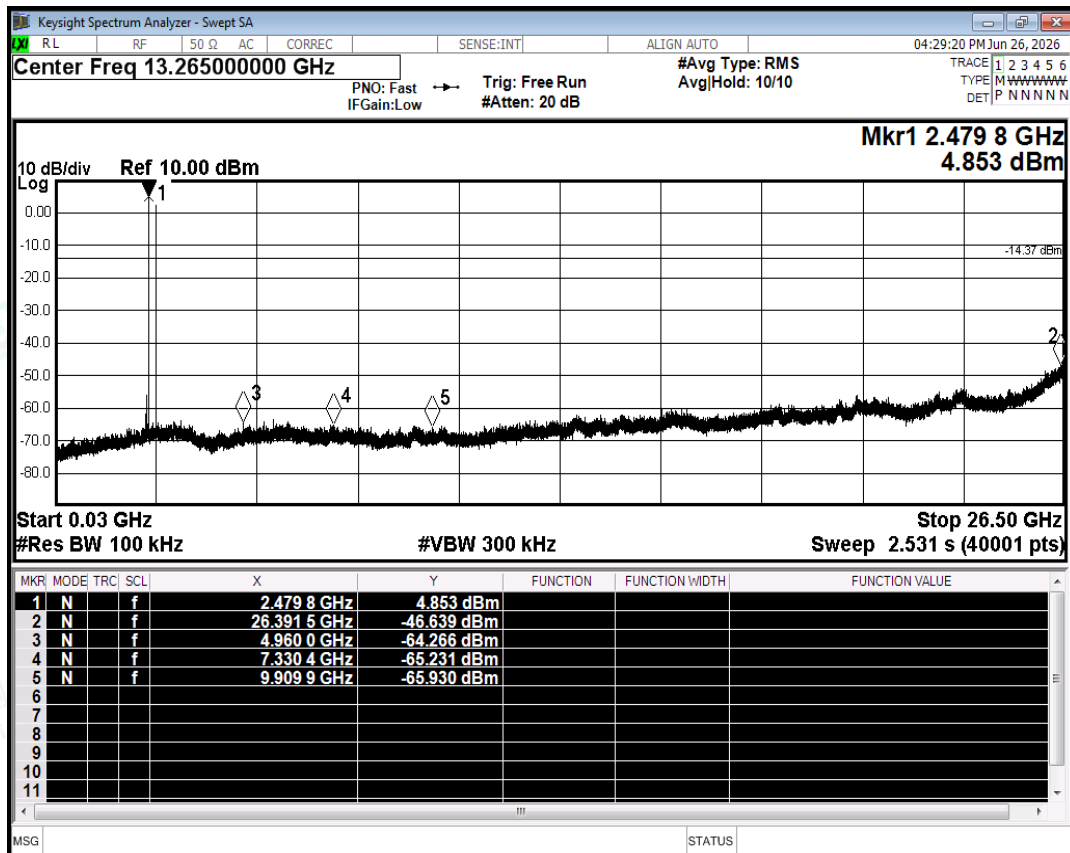
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Emission

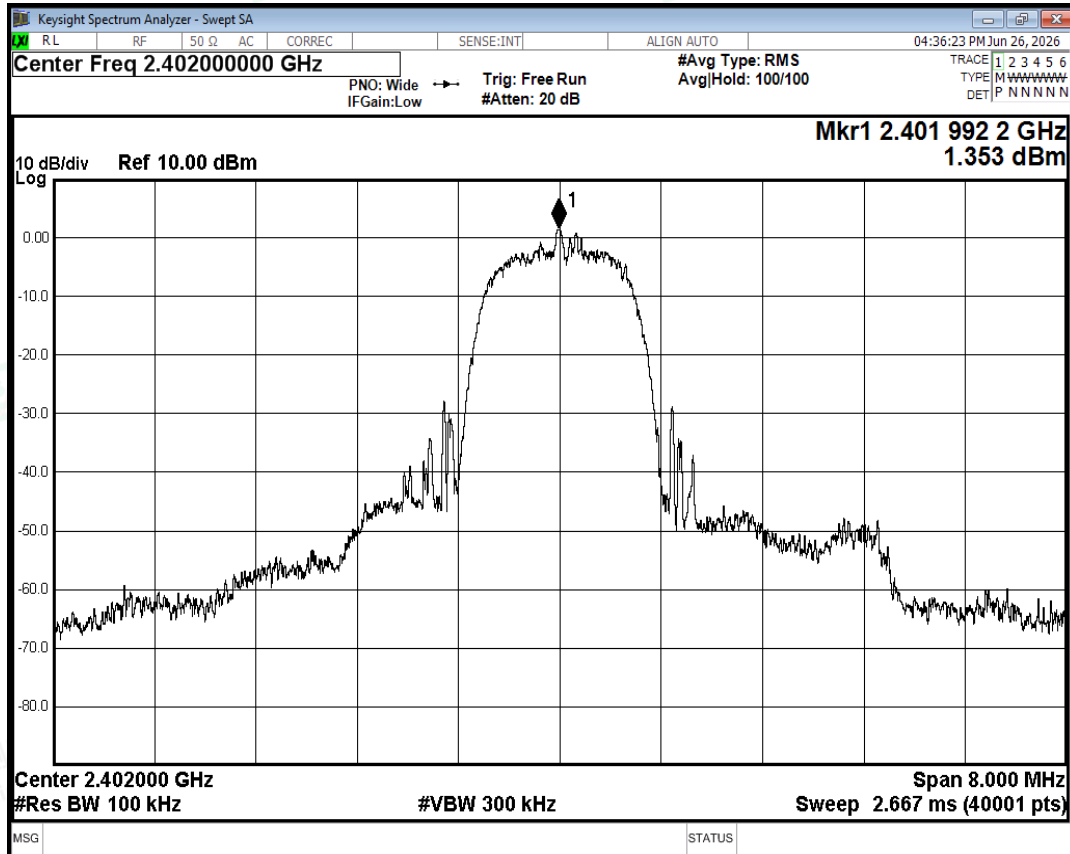


Shenzhen LCS Compliance Testing Laboratory Ltd.

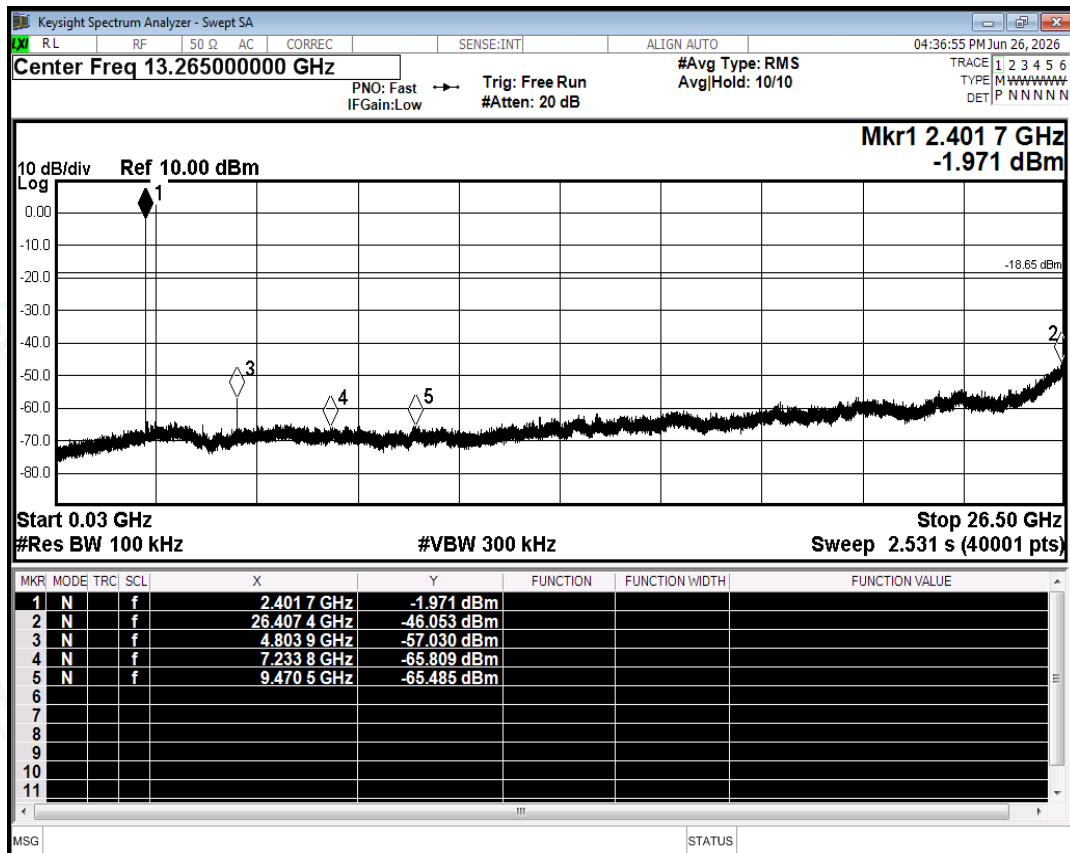
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Ref



Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Emission

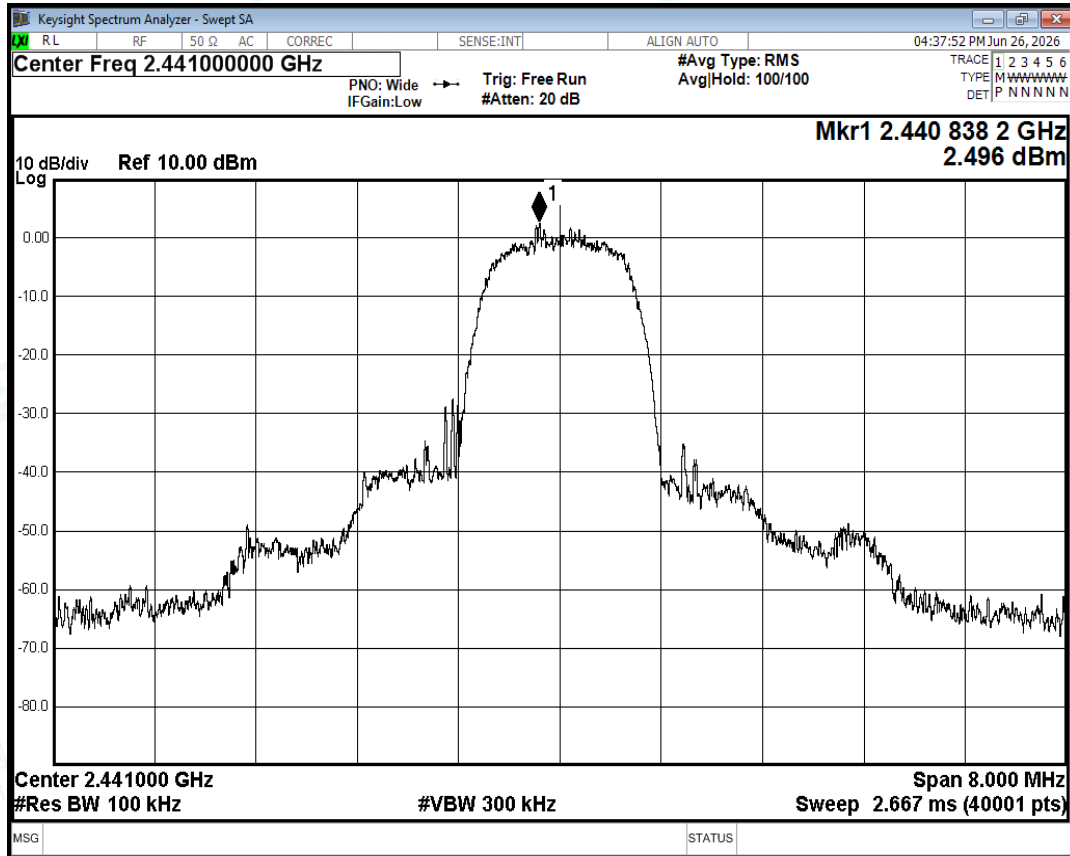


Shenzhen LCS Compliance Testing Laboratory Ltd.

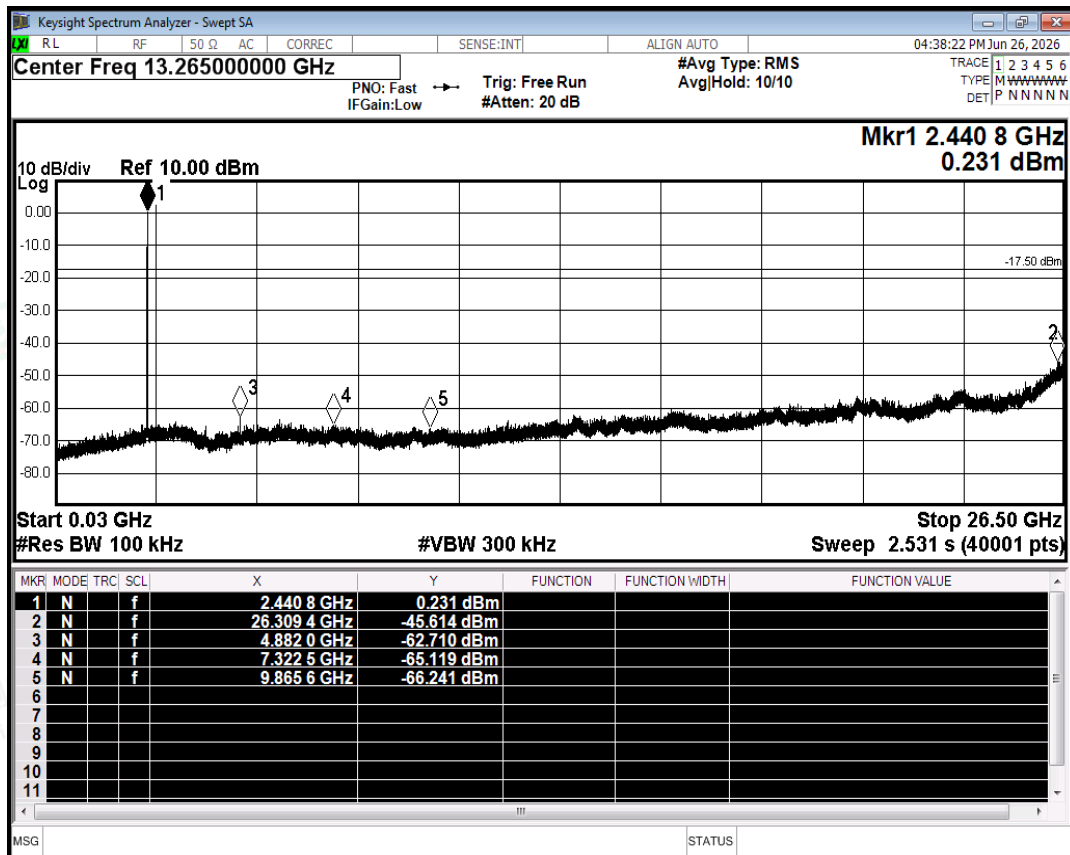
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

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Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Emission

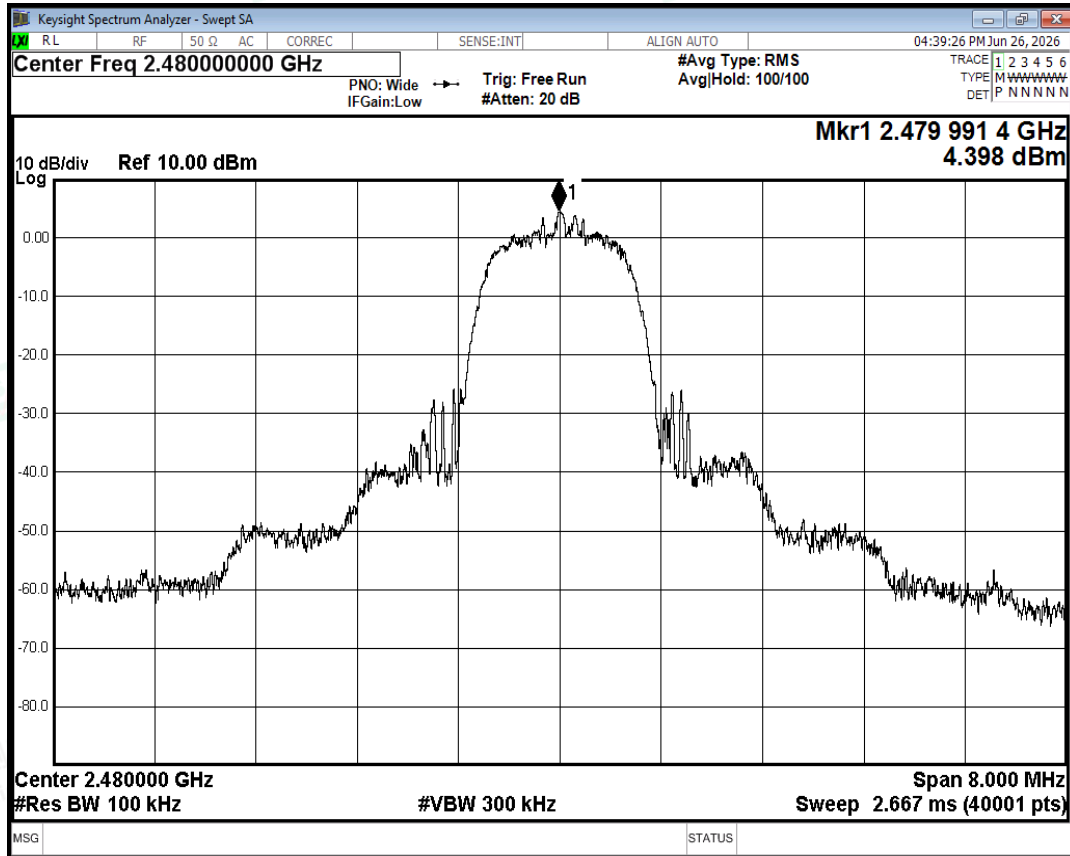


Shenzhen LCS Compliance Testing Laboratory Ltd.

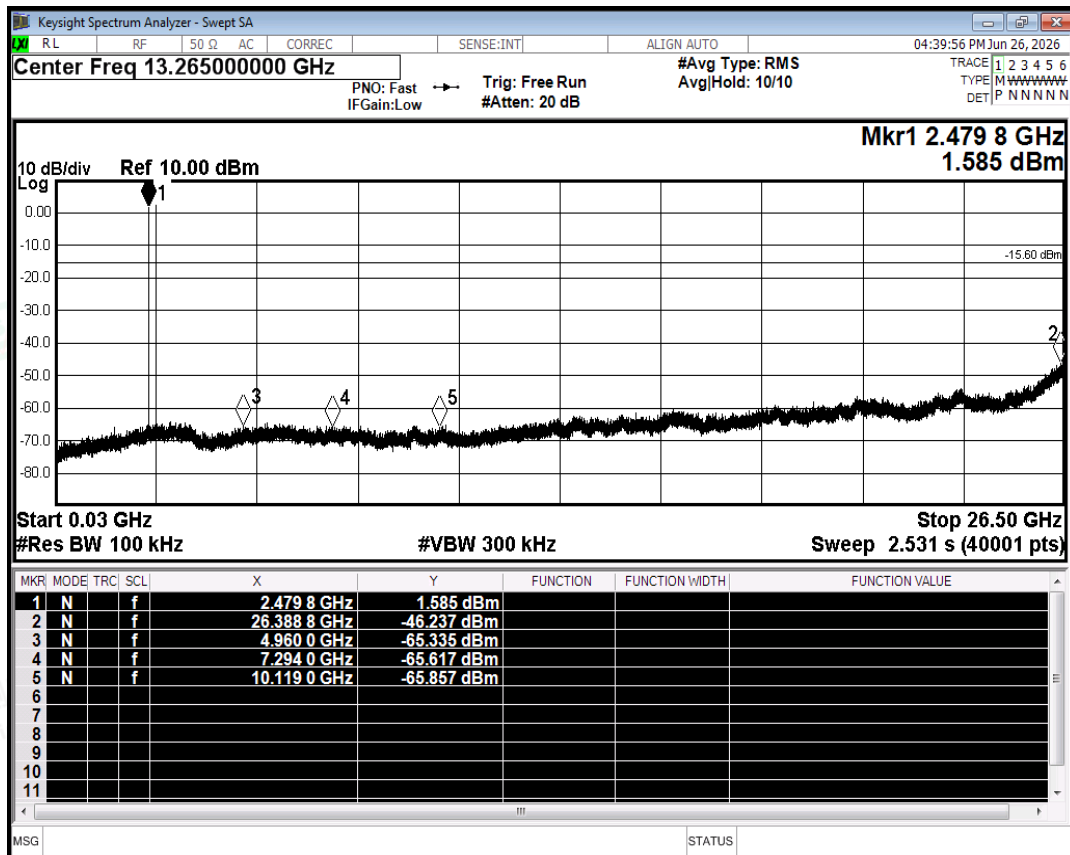
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Emission

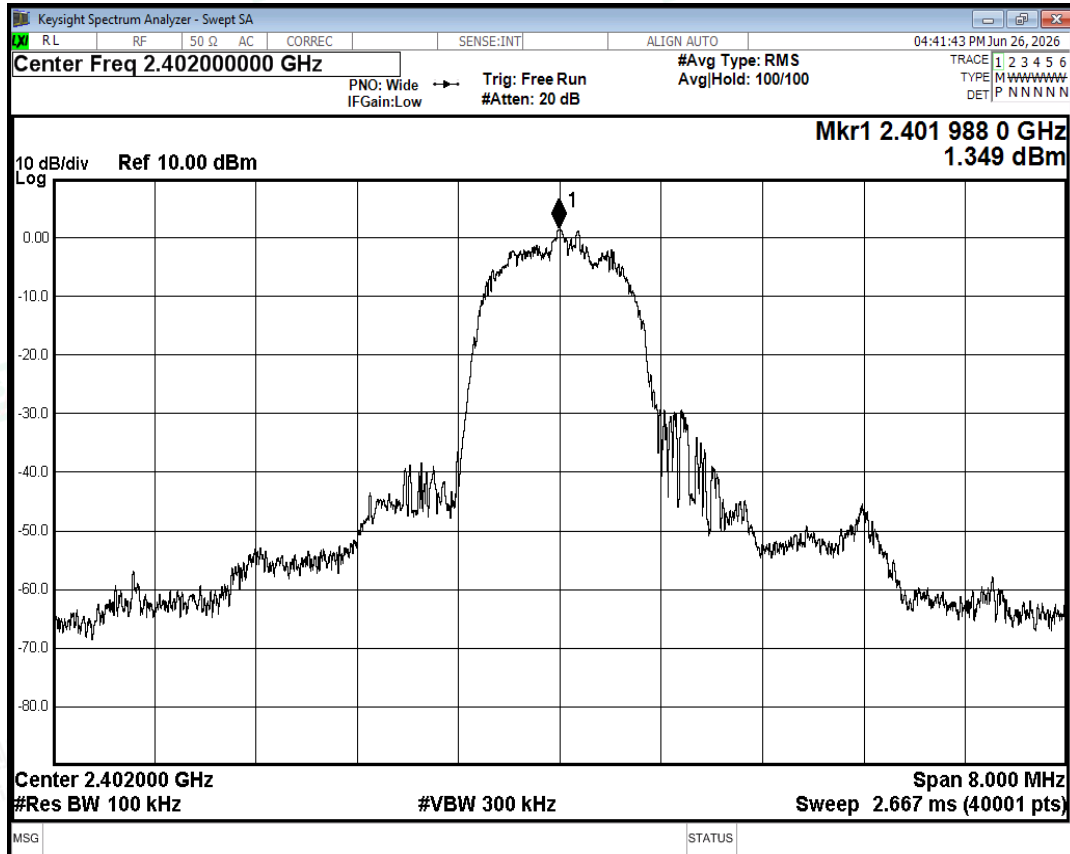


Shenzhen LCS Compliance Testing Laboratory Ltd.

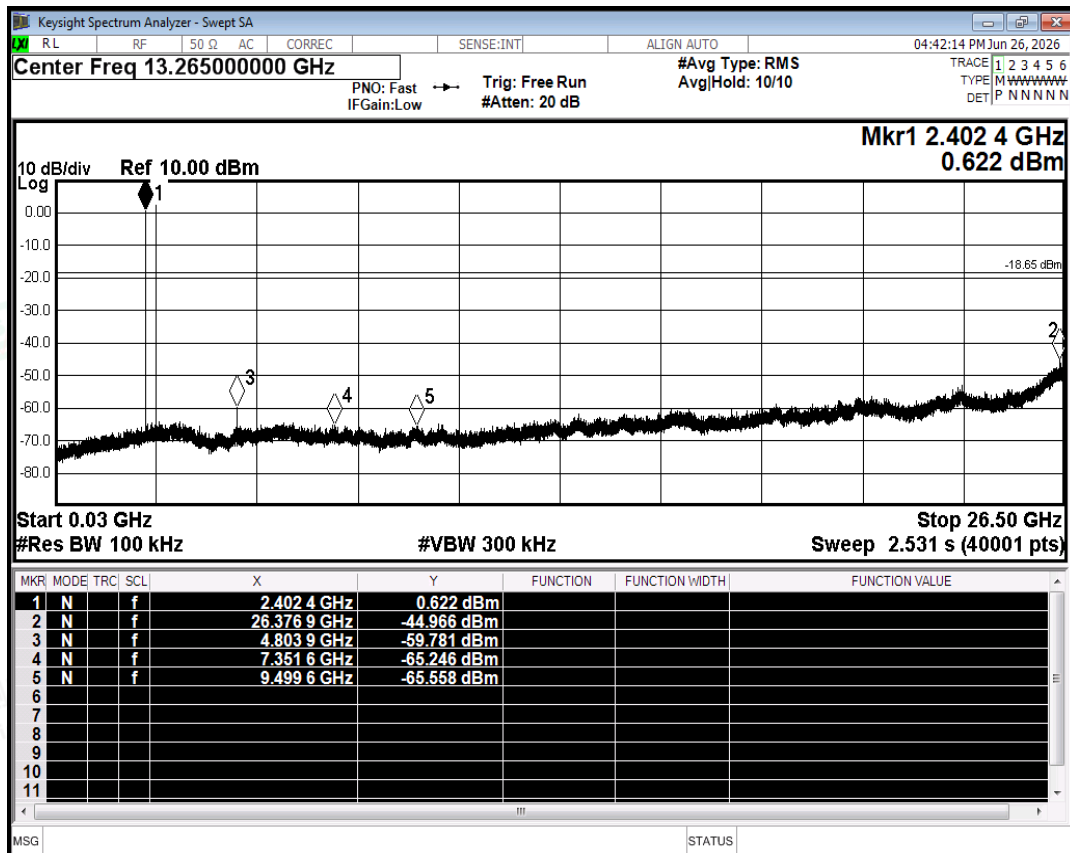
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Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Emission

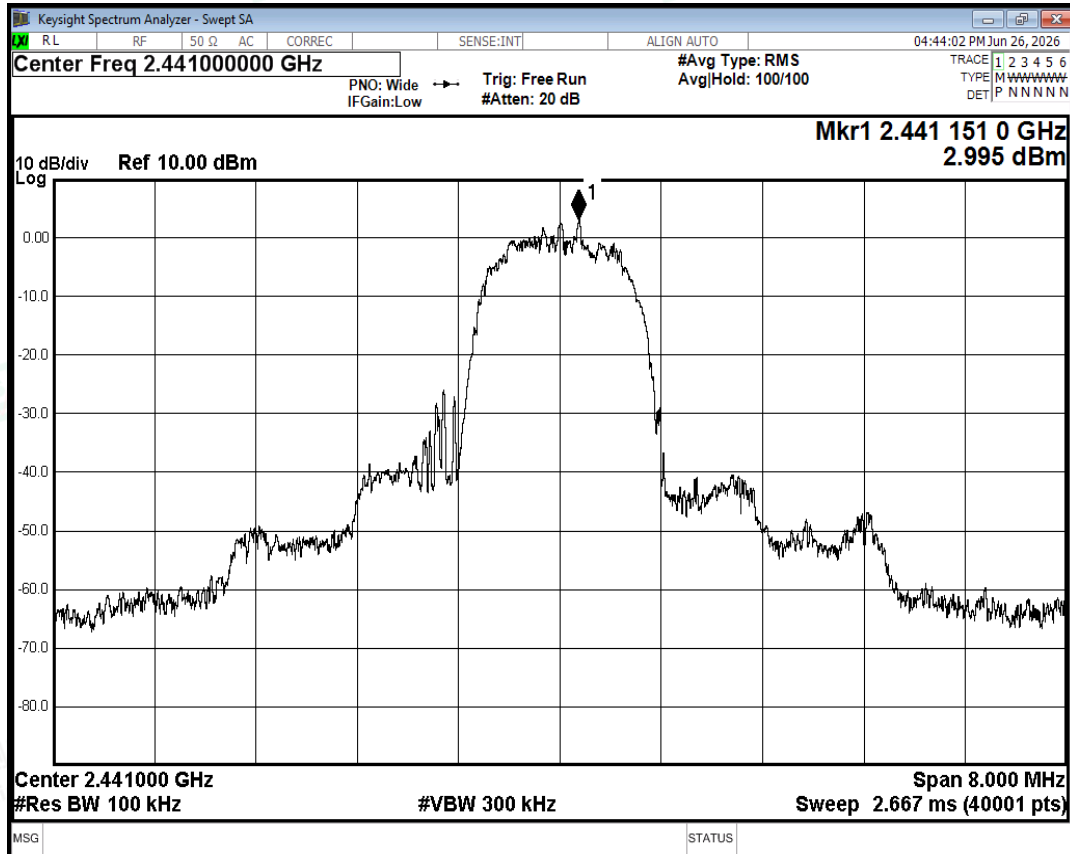


Shenzhen LCS Compliance Testing Laboratory Ltd.

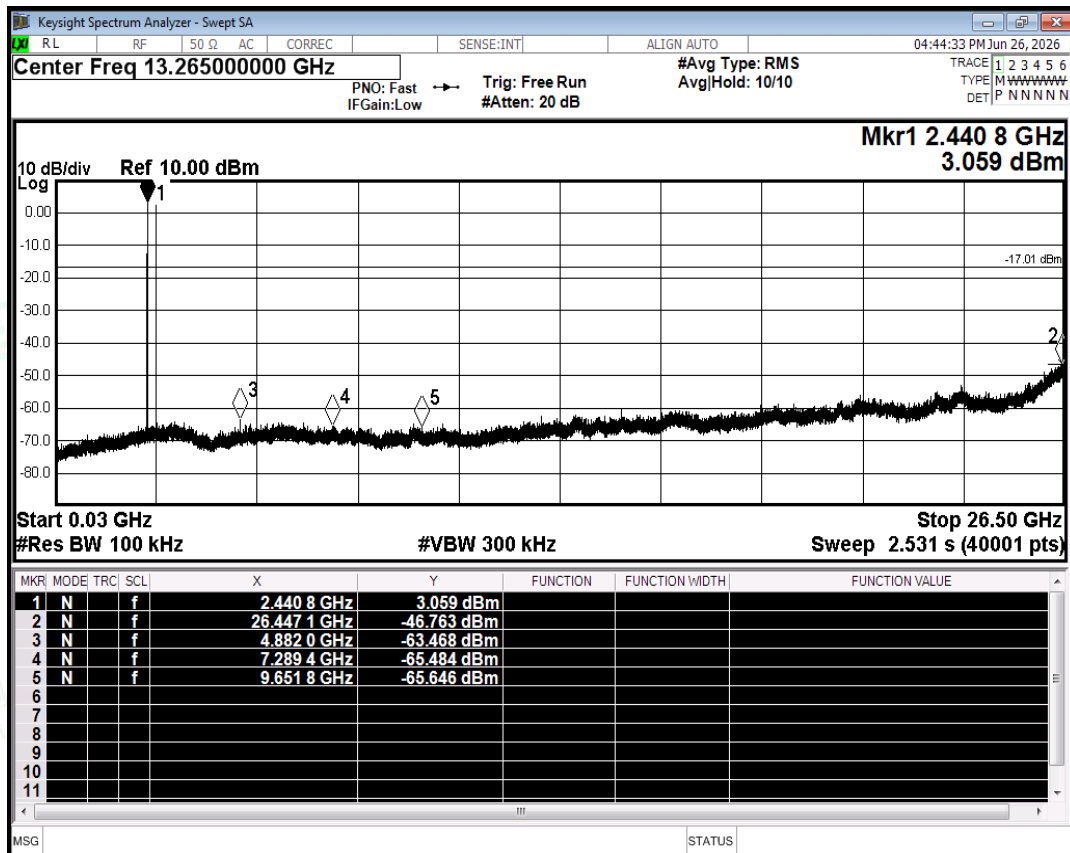
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Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Emission

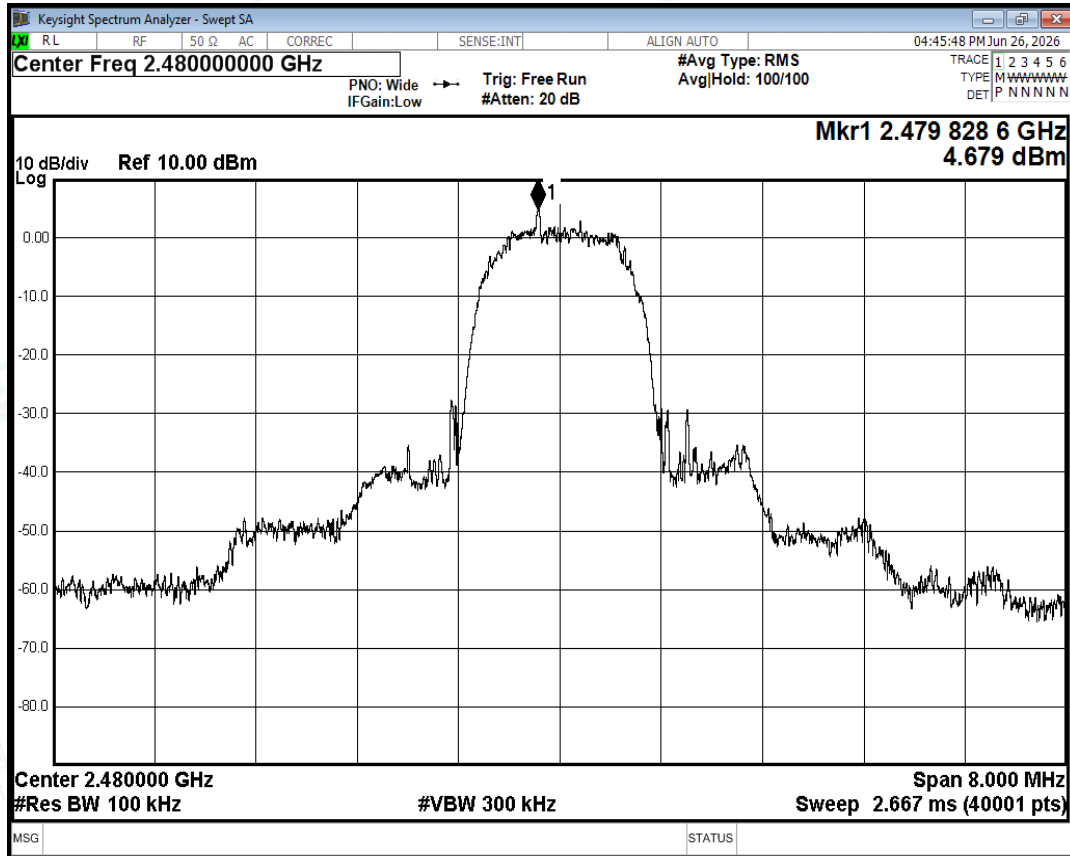


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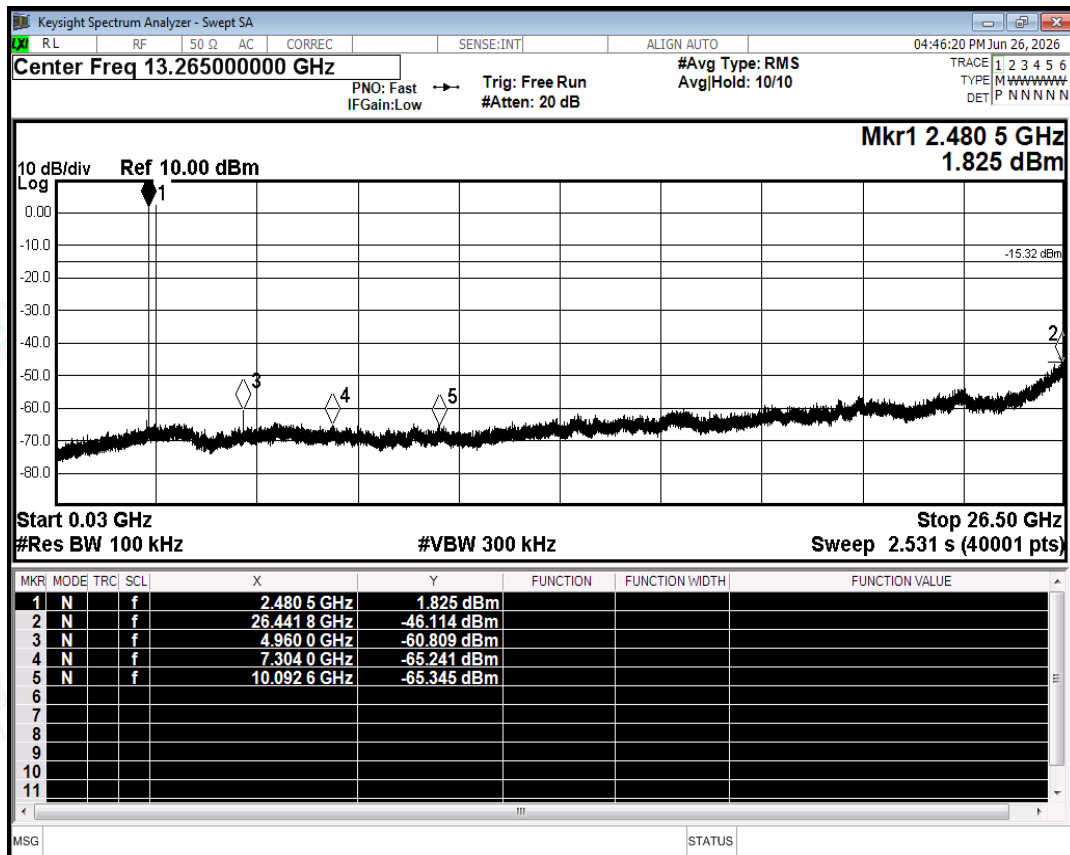
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Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Emission



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A.8 Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	1-DH5	2402	Ant1	77.52	1.11	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	76.8	1.15	0.35
NVNT	2-DH5	2441	Ant1	77.6	1.1	0.34
NVNT	2-DH5	2480	Ant1	77.28	1.12	0.35
NVNT	3-DH5	2402	Ant1	77.28	1.12	0.35
NVNT	3-DH5	2441	Ant1	77.28	1.12	0.35
NVNT	3-DH5	2480	Ant1	76.8	1.15	0.35

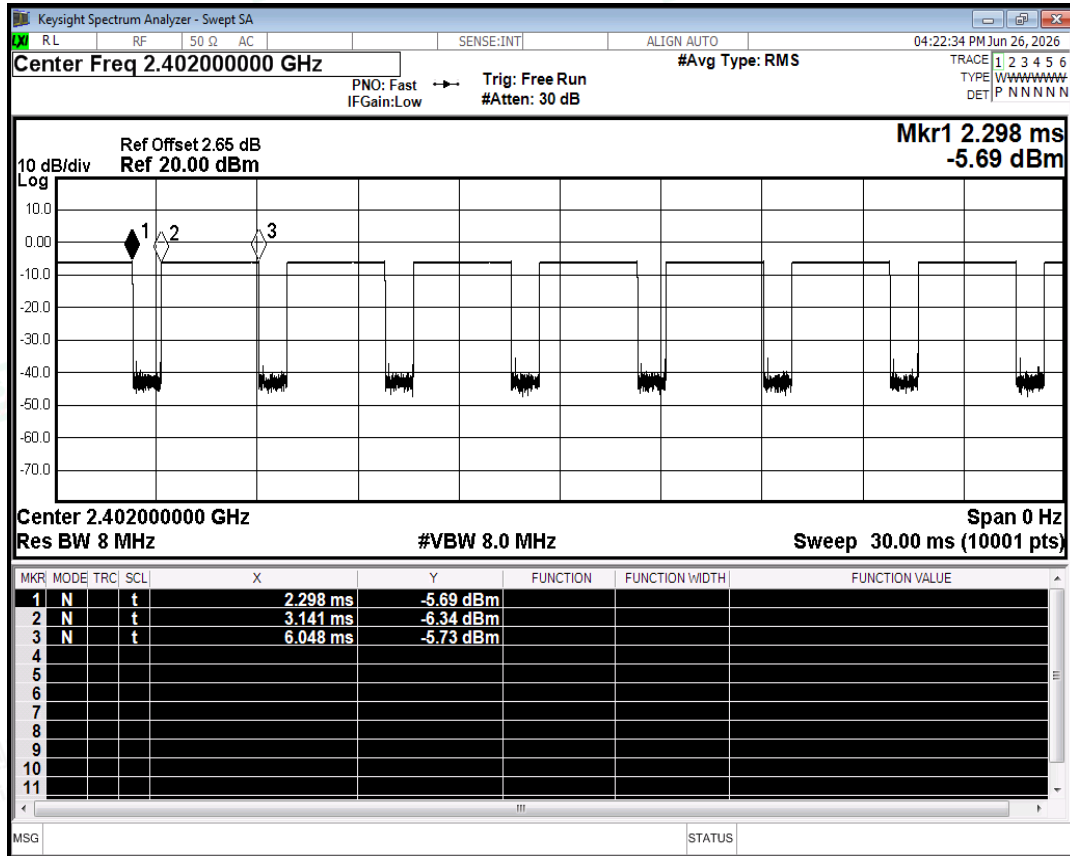


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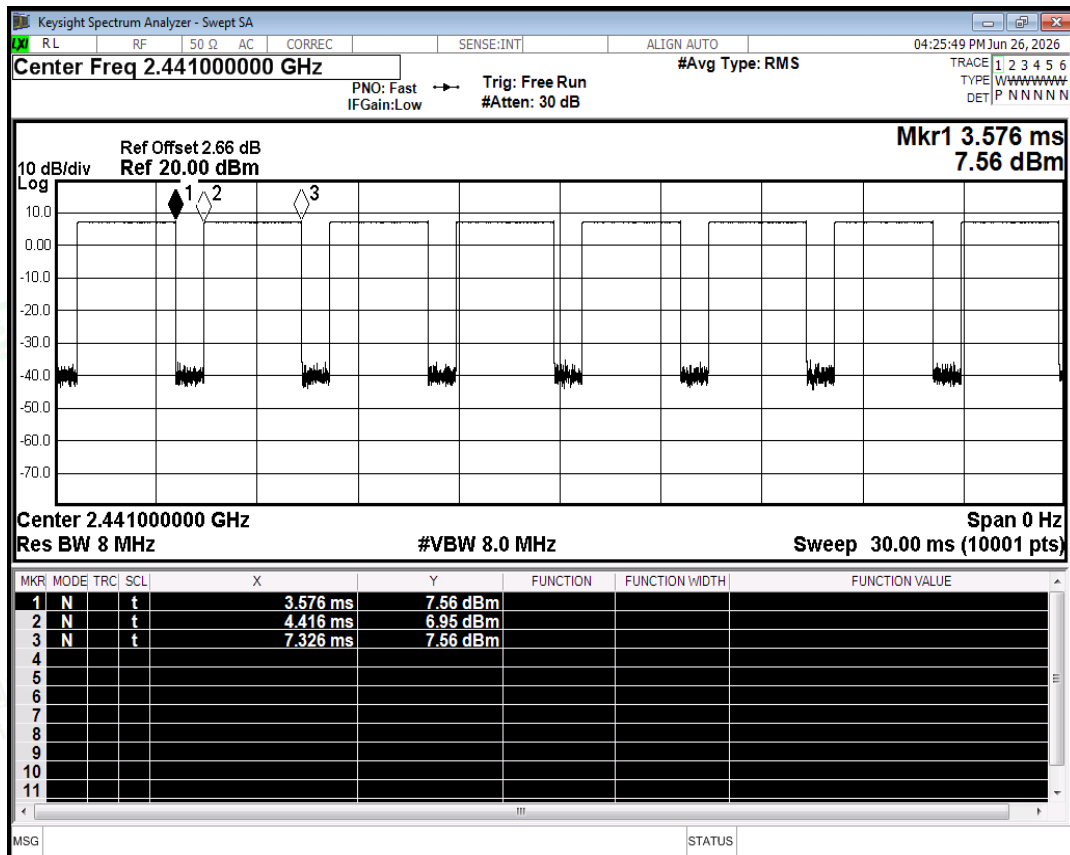
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Duty Cycle NVNT 1-DH5 2402MHz Ant1



Duty Cycle NVNT 1-DH5 2441MHz Ant1

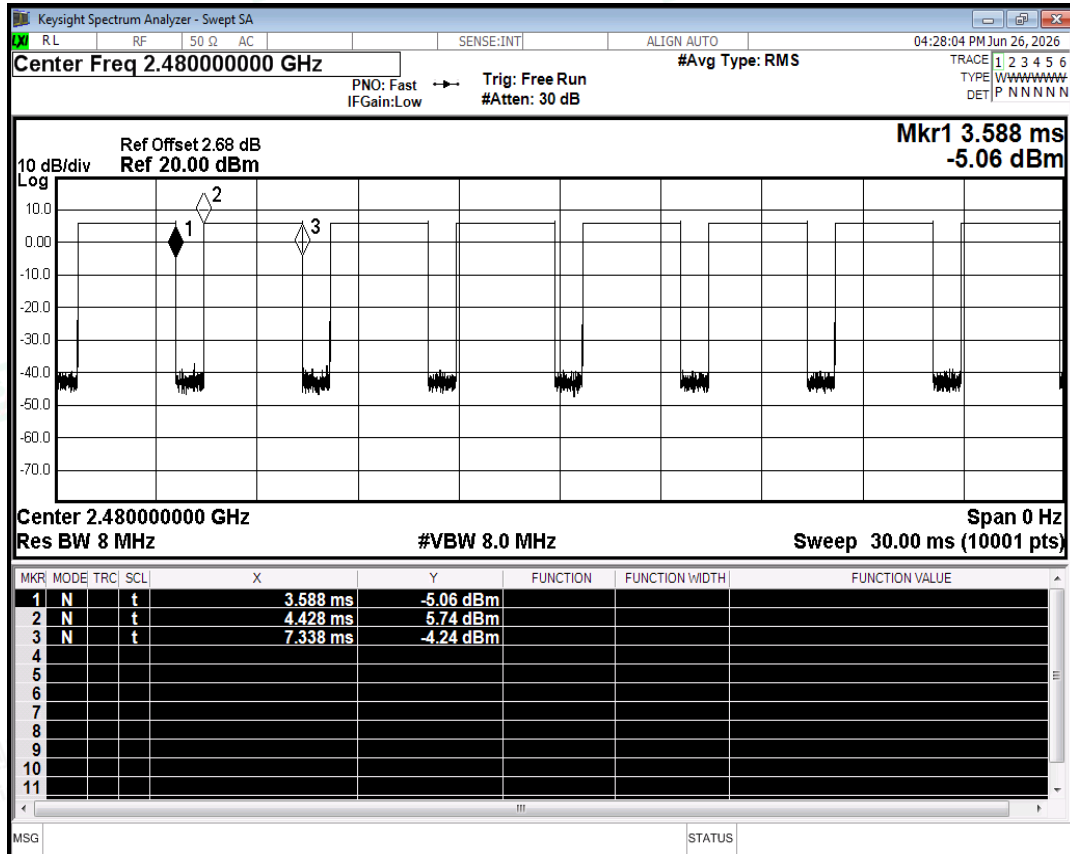


Shenzhen LCS Compliance Testing Laboratory Ltd.

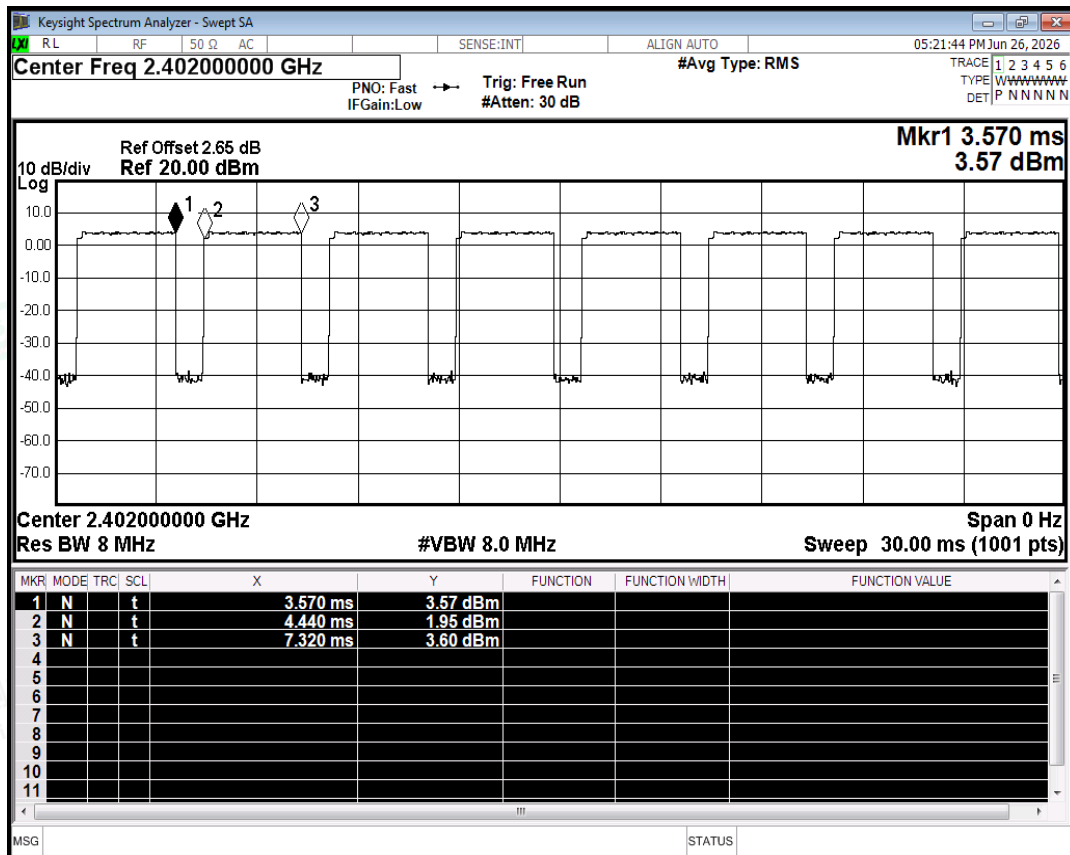
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Duty Cycle NVNT 1-DH5 2480MHz Ant1



Duty Cycle NVNT 2-DH5 2402MHz Ant1

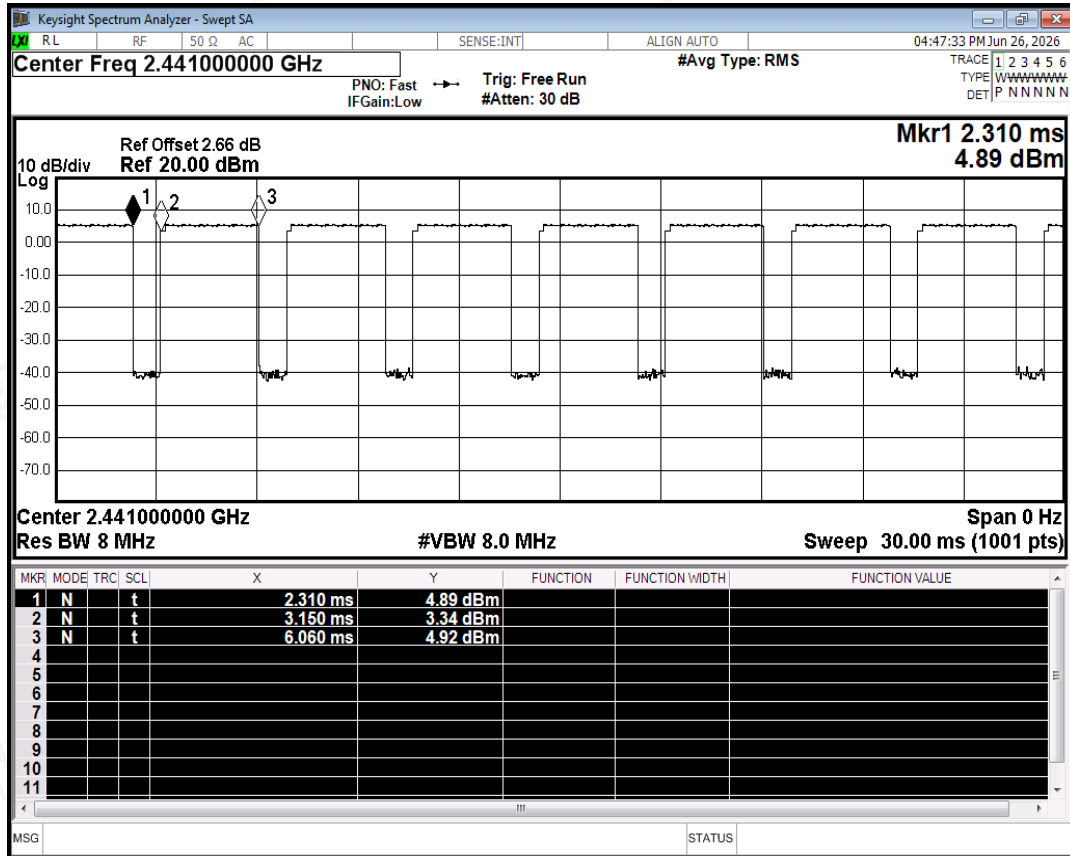


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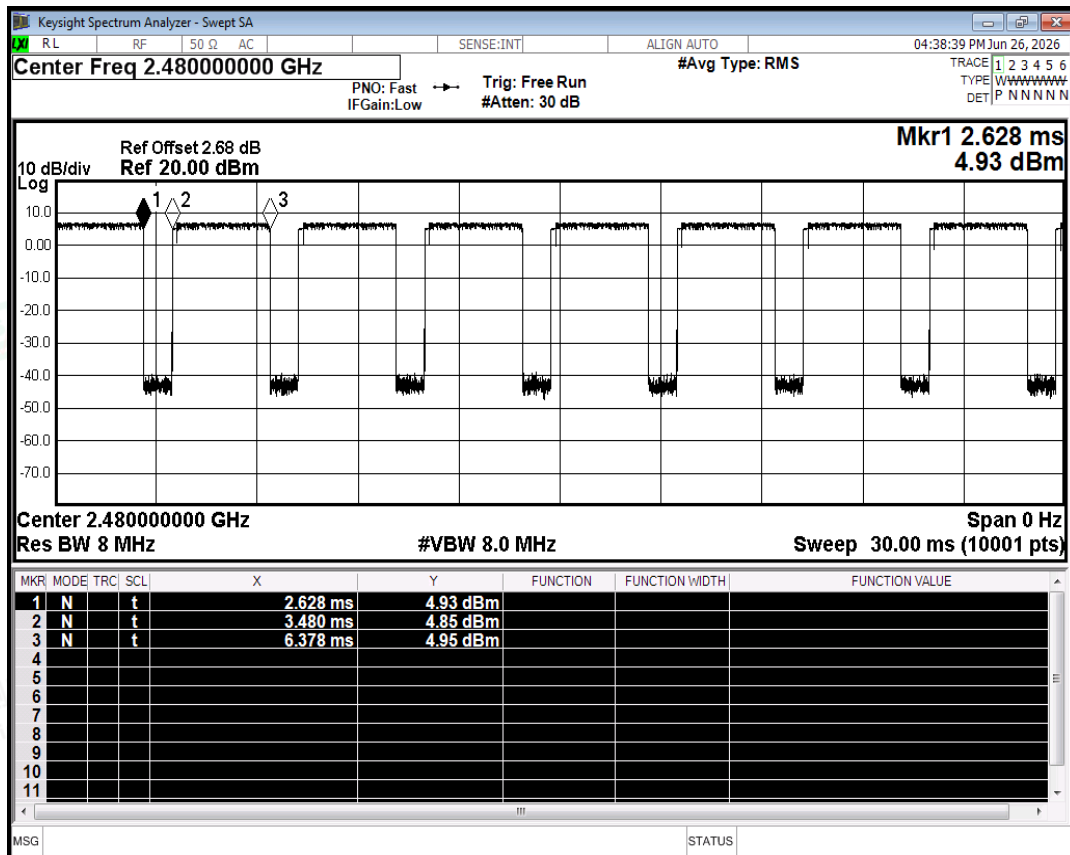
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Duty Cycle NVNT 2-DH5 2441MHz Ant1



Duty Cycle NVNT 2-DH5 2480MHz Ant1

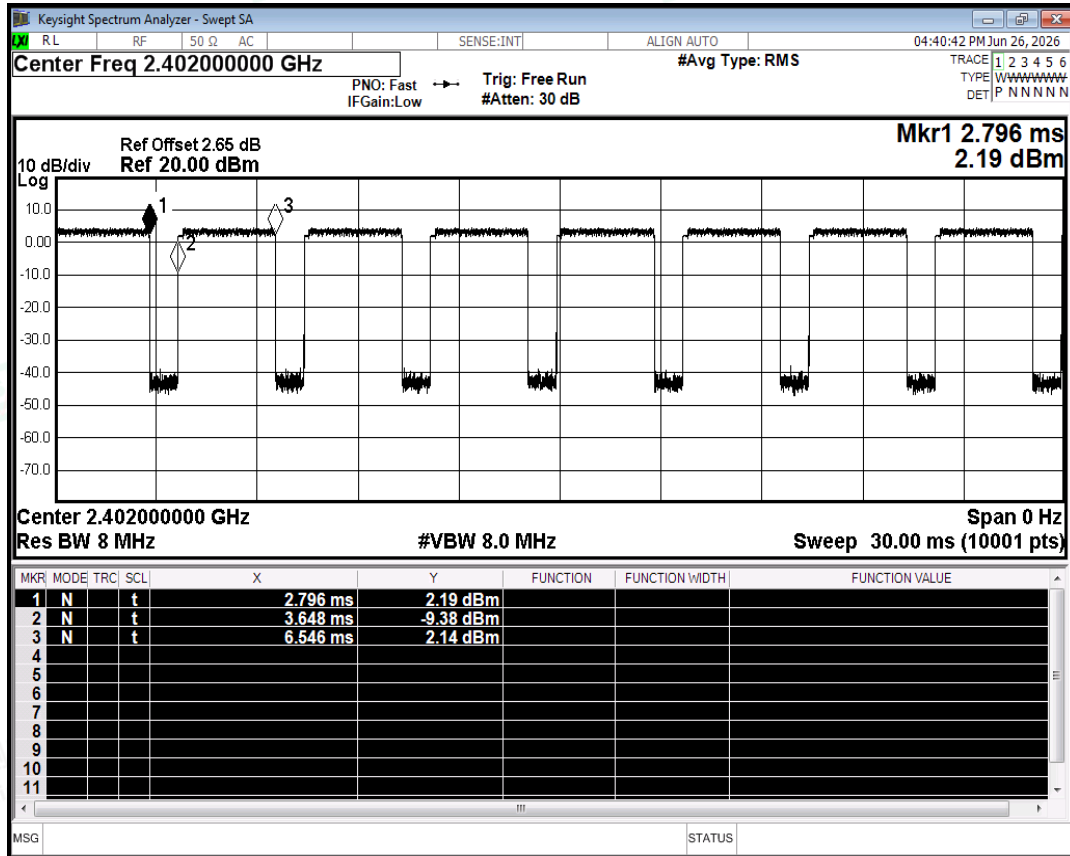


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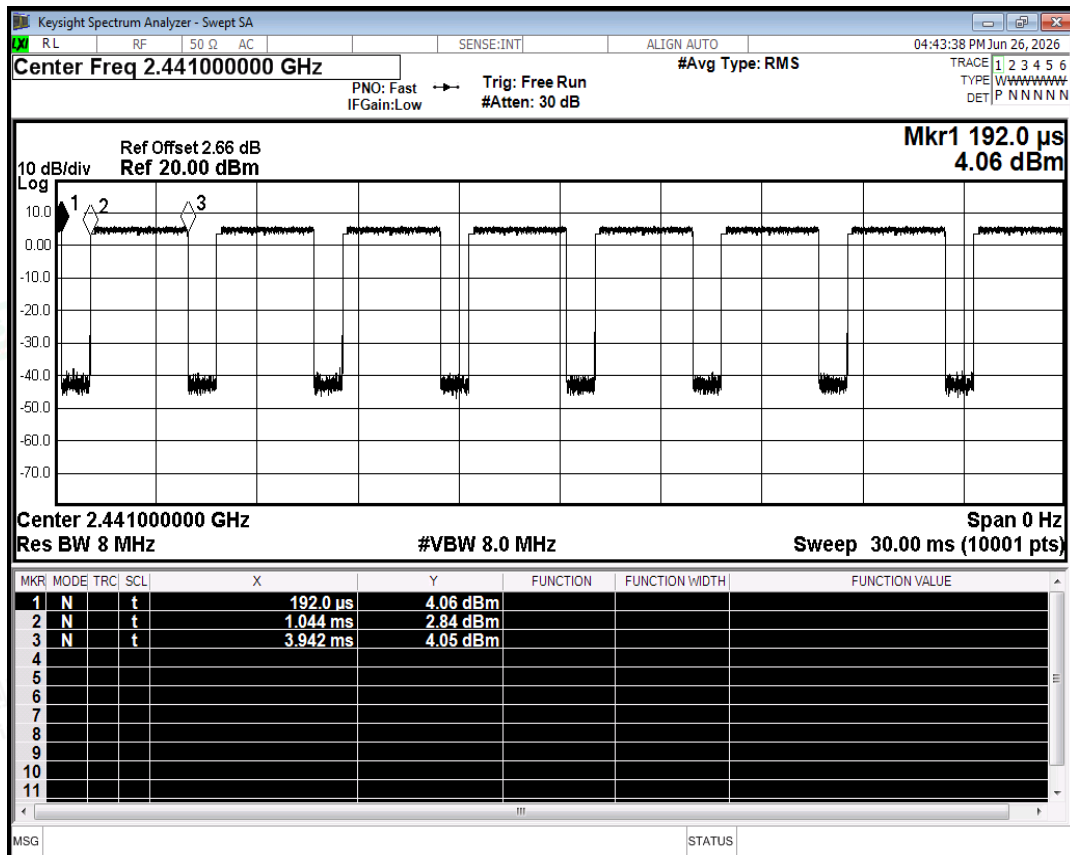
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Duty Cycle NVNT 3-DH5 2402MHz Ant1



Duty Cycle NVNT 3-DH5 2441MHz Ant1

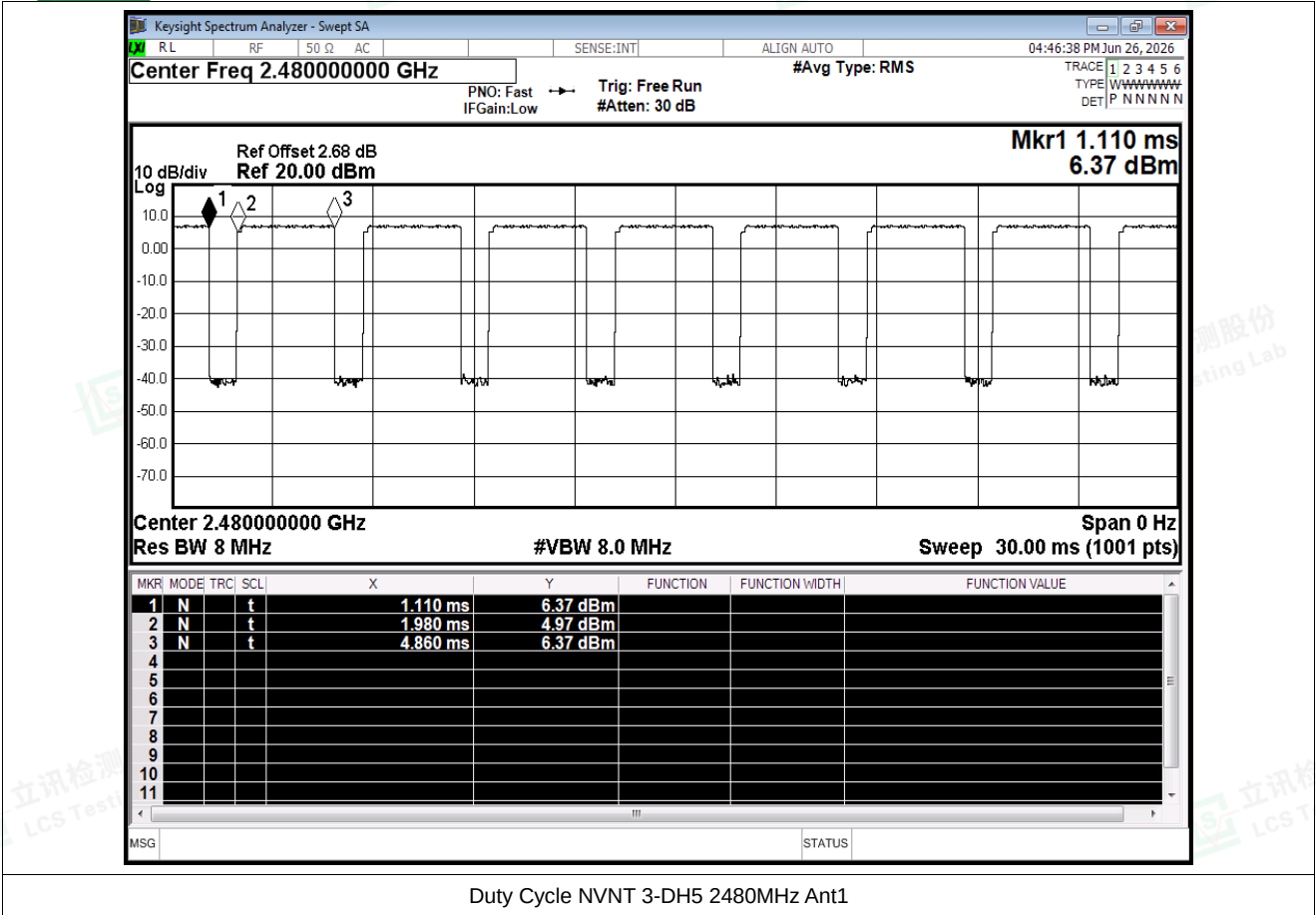


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A.9 Restrict Band

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	-50.67	3.37	47.96	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2310	-57.06	3.37	41.57	Average	54	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2341.488	-46.55	3.37	52.08	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2317.872	-56.85	3.37	41.78	Average	54	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2390	-49.49	3.37	49.14	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2390	-57.01	3.37	41.62	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.5	-47.62	3.37	51.01	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.5	-52.91	3.37	45.72	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2484.712	-41.82	3.37	56.81	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.512	-52.91	3.37	45.72	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2500	-49.54	3.37	49.09	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2500	-56.92	3.37	41.71	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2310	-50.5	3.37	48.13	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2310	-57.02	3.37	41.61	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2389.584	-46.7	3.37	51.93	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2312.784	-56.87	3.37	41.76	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2390	-50.02	3.37	48.61	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2390	-57.08	3.37	41.55	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.5	-46.58	3.37	52.05	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.5	-51.37	3.37	47.26	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2484.952	-40.65	3.37	57.98	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.512	-51.37	3.37	47.26	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2500	-48.51	3.37	50.12	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2500	-56.94	3.37	41.69	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2310	-49.09	3.37	49.54	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2310	-56.93	3.37	41.70	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2329.2	-47.04	3.37	51.59	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2316.048	-56.88	3.37	41.75	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2390	-50.41	3.37	48.22	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2390	-57.13	3.37	41.50	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.5	-43.9	3.37	54.73	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.5	-51.15	3.37	47.48	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.848	-40.89	3.37	57.74	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.512	-51.15	3.37	47.48	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2500	-49.48	3.37	49.15	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2500	-56.85	3.37	41.78	Average	54	Pass

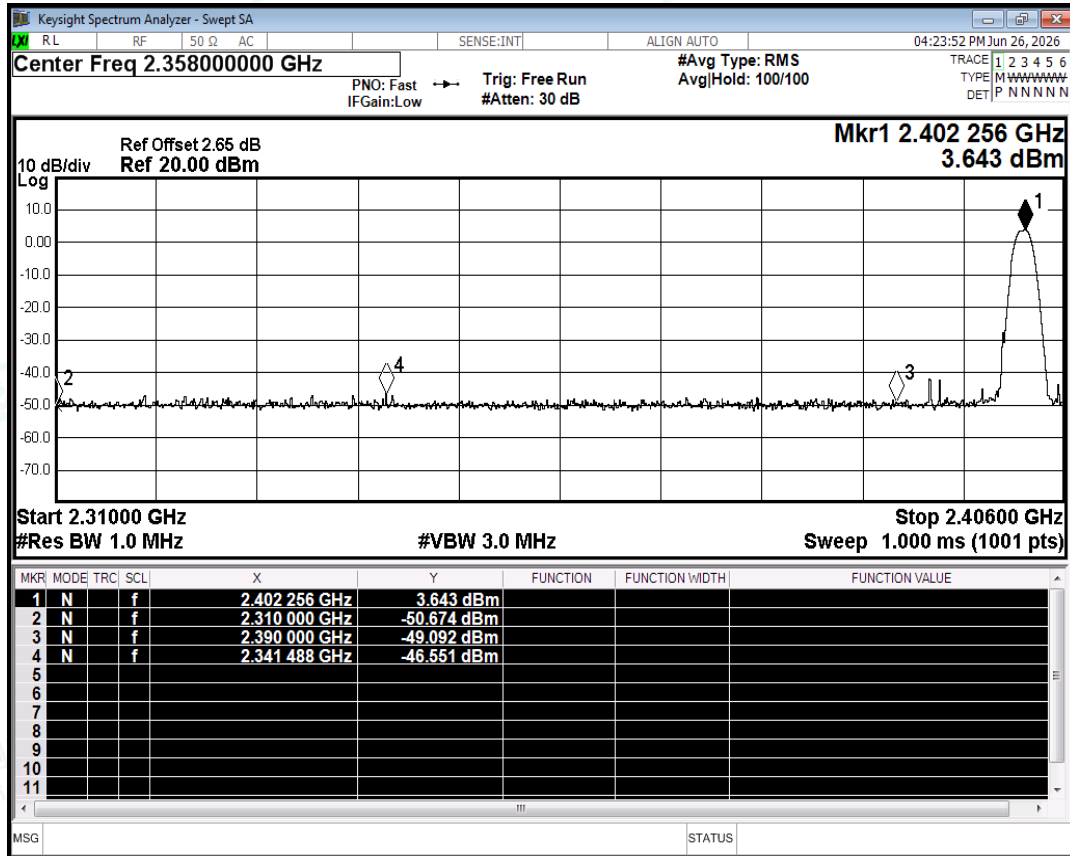


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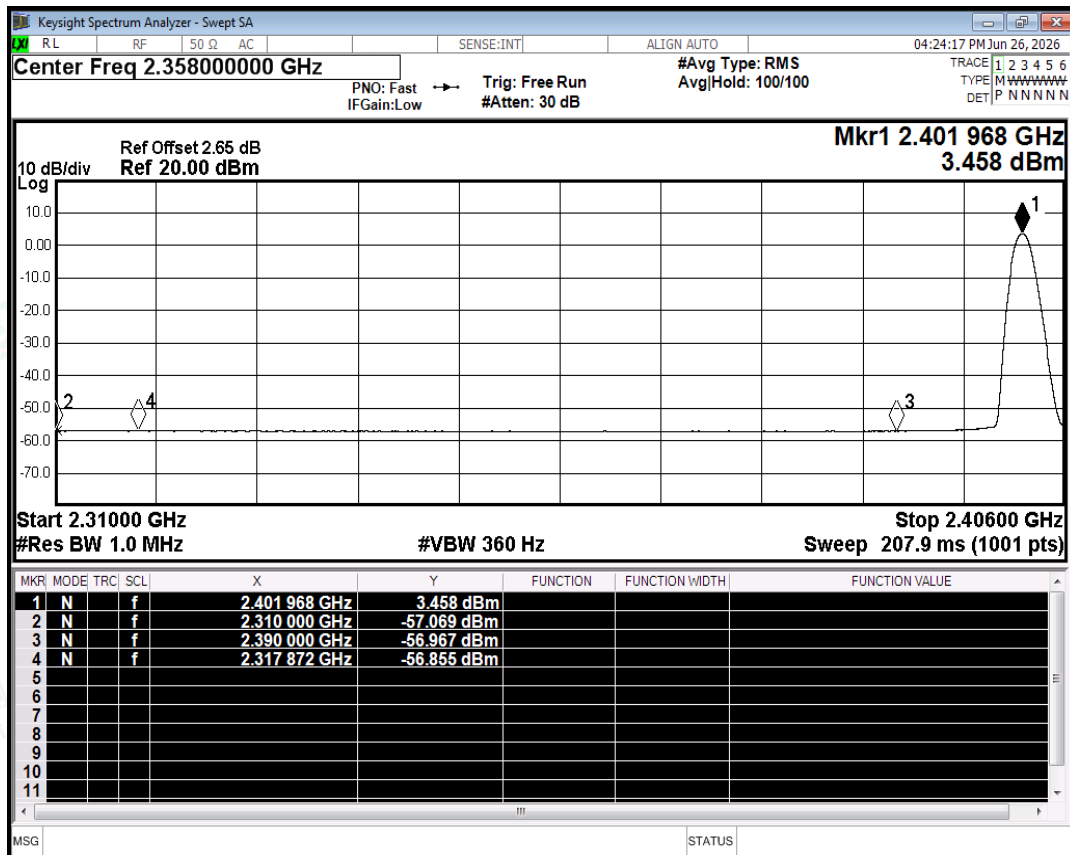
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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



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

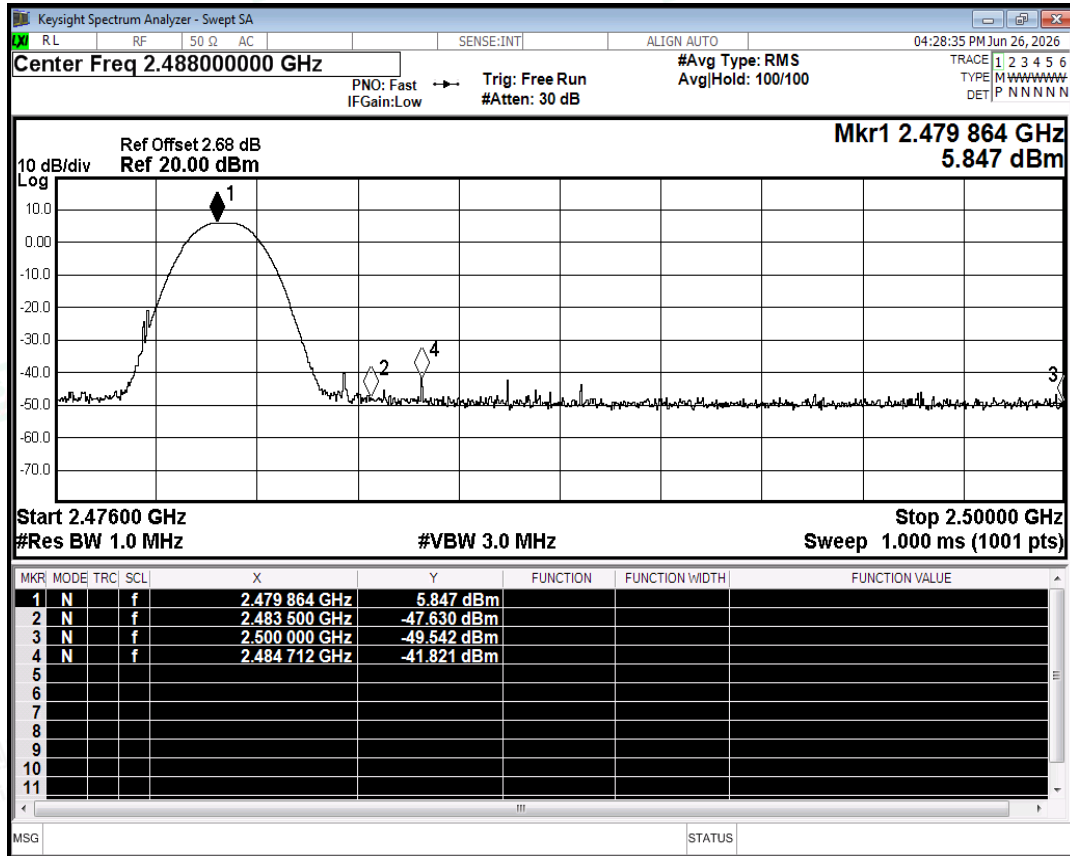


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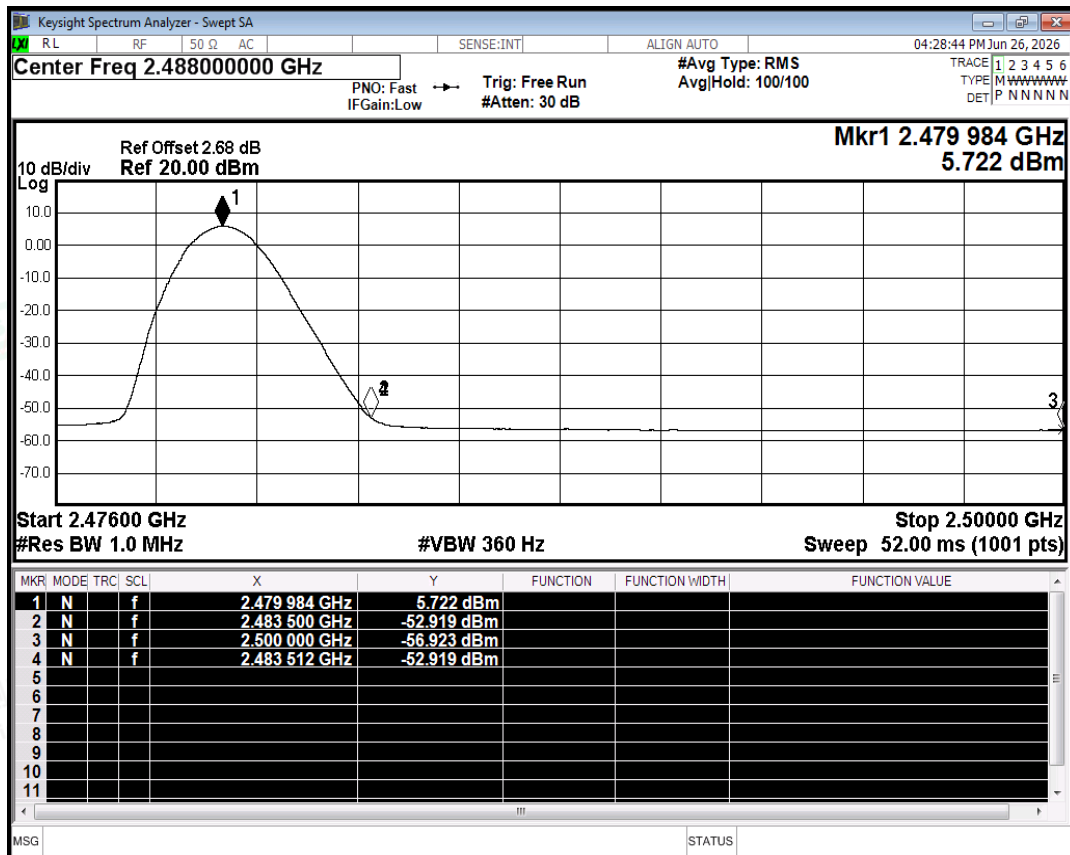
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Restrict Band NVNT 1-DH5 2480MHz Ant1 No-Hopping Peak



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

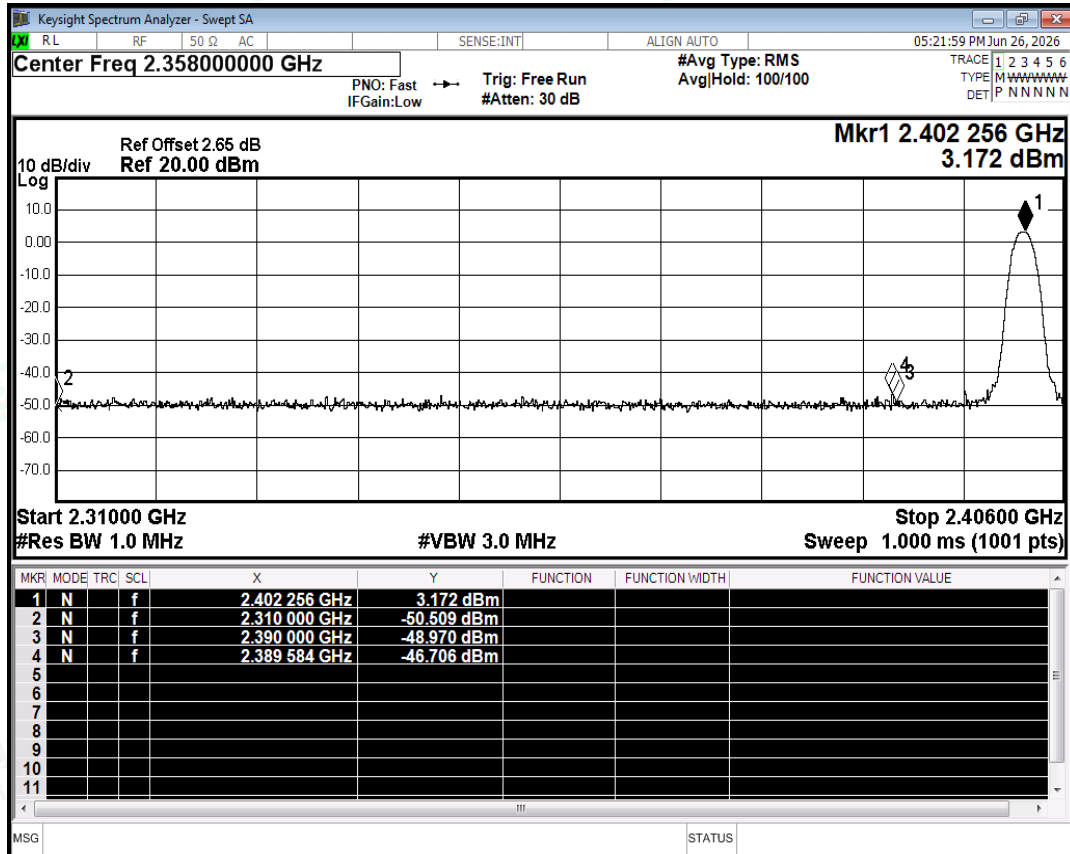


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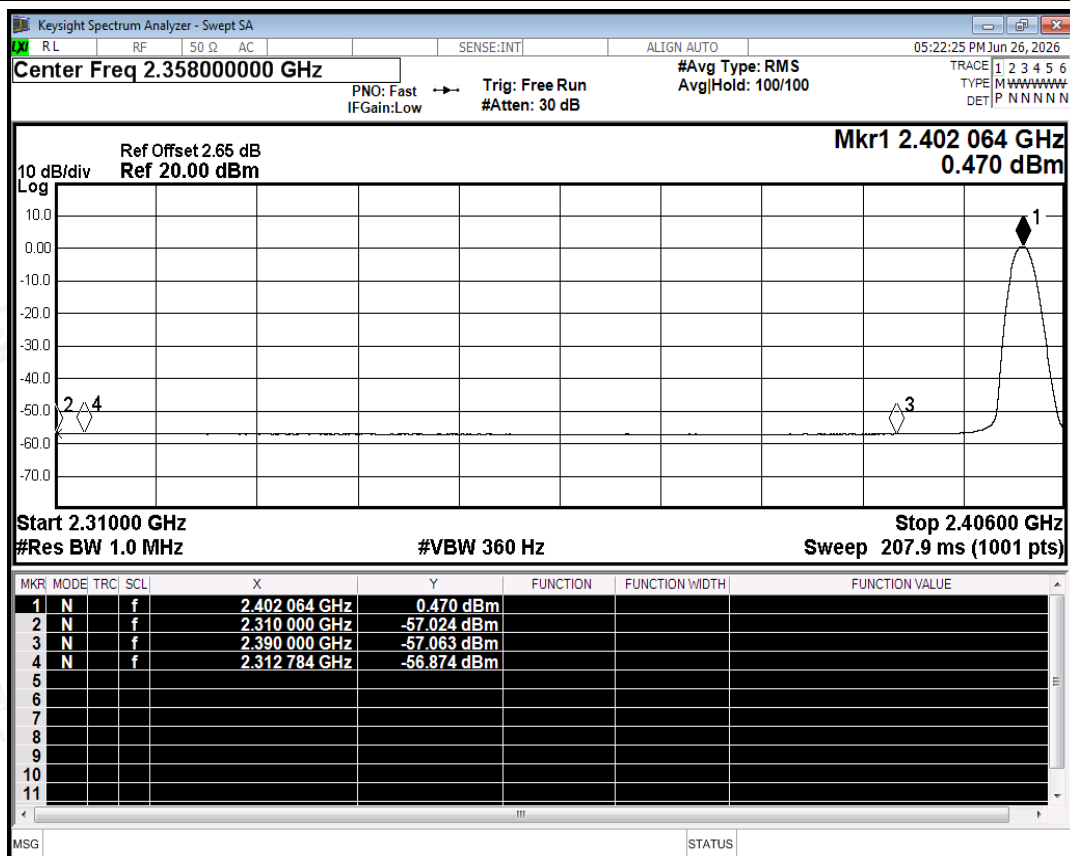
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Restrict Band NVNT 2-DH5 2402MHz Ant1 No-Hopping Peak



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

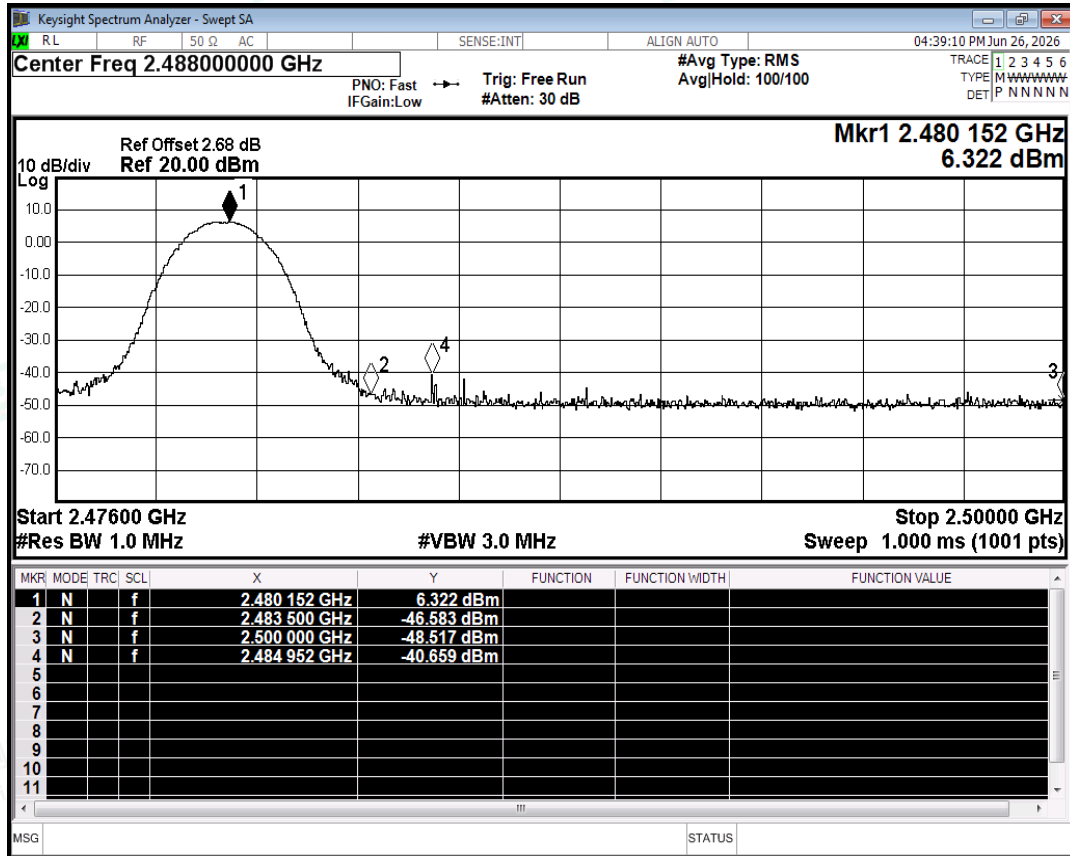


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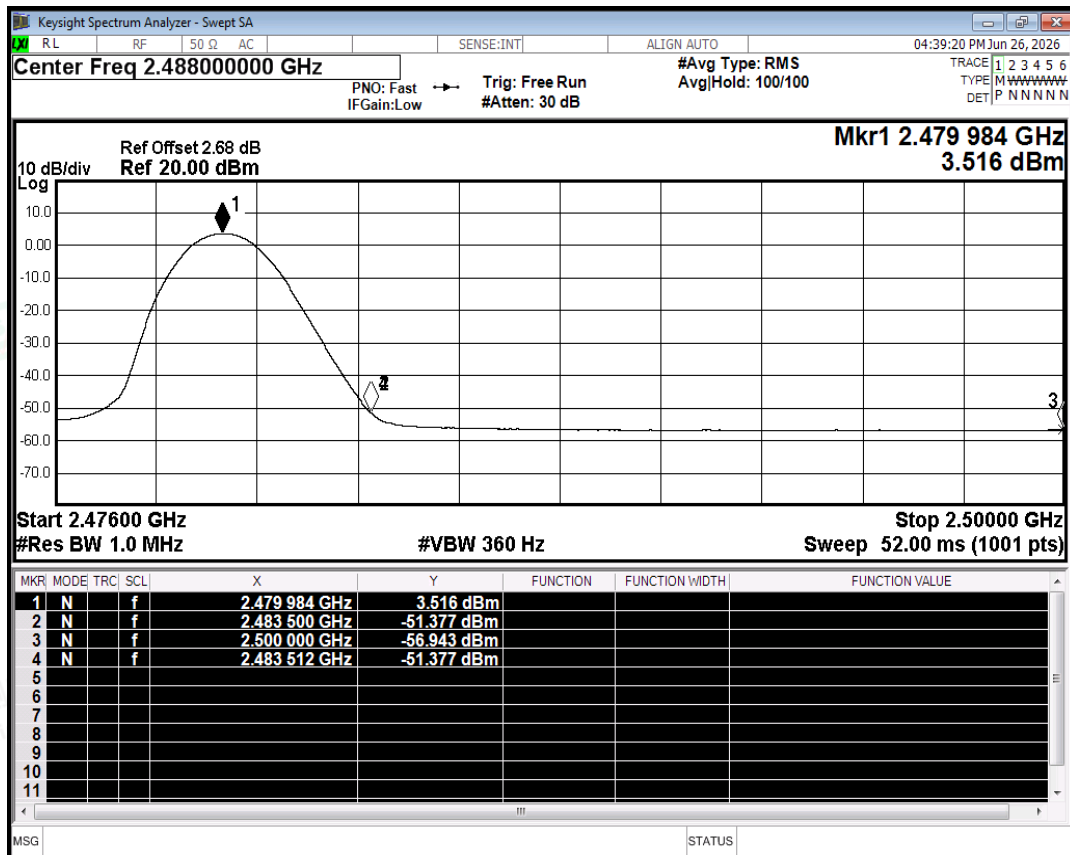
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Restrict Band NVNT 2-DH5 2480MHz Ant1 No-Hopping Peak



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

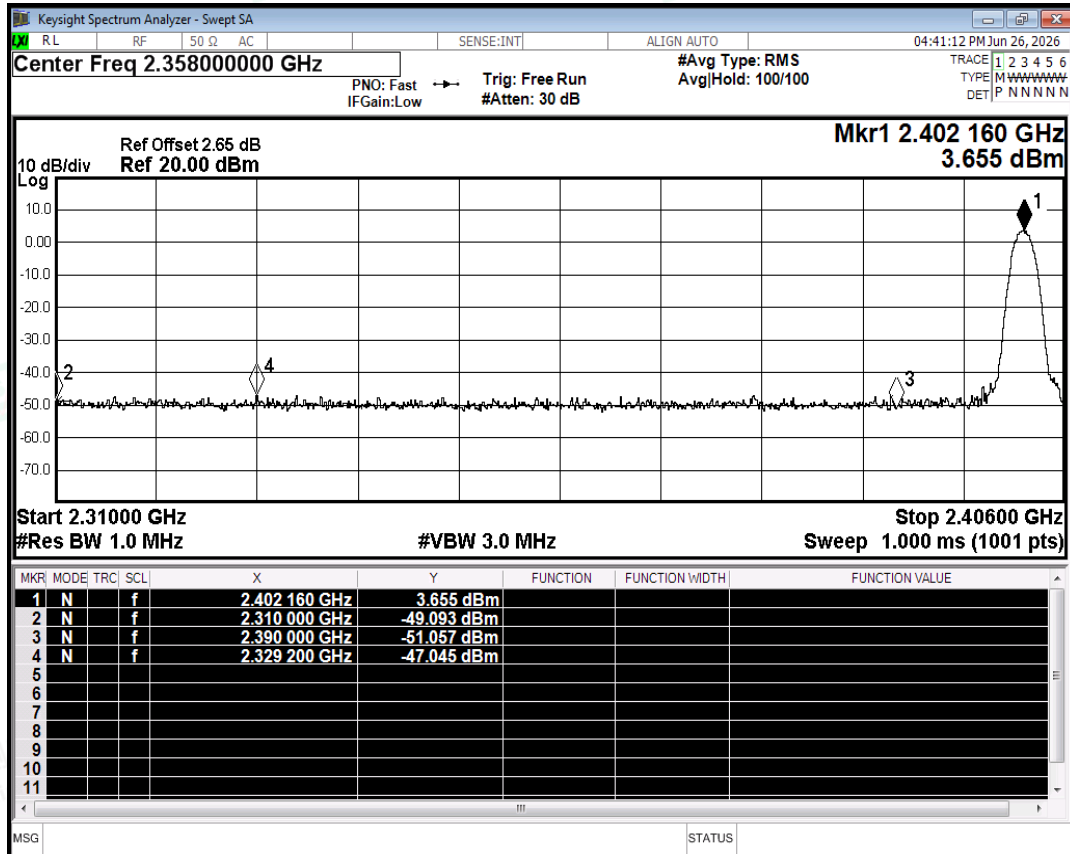


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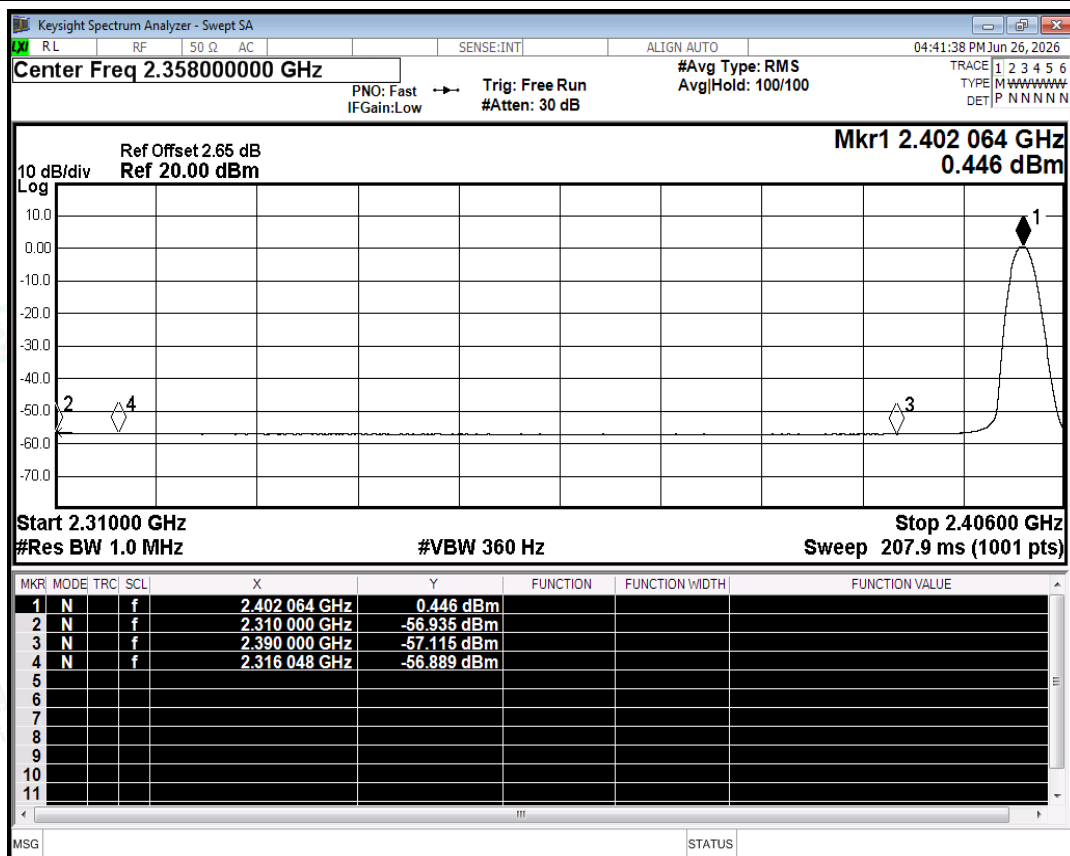
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Restrict Band NVNT 3-DH5 2402MHz Ant1 No-Hopping Peak



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

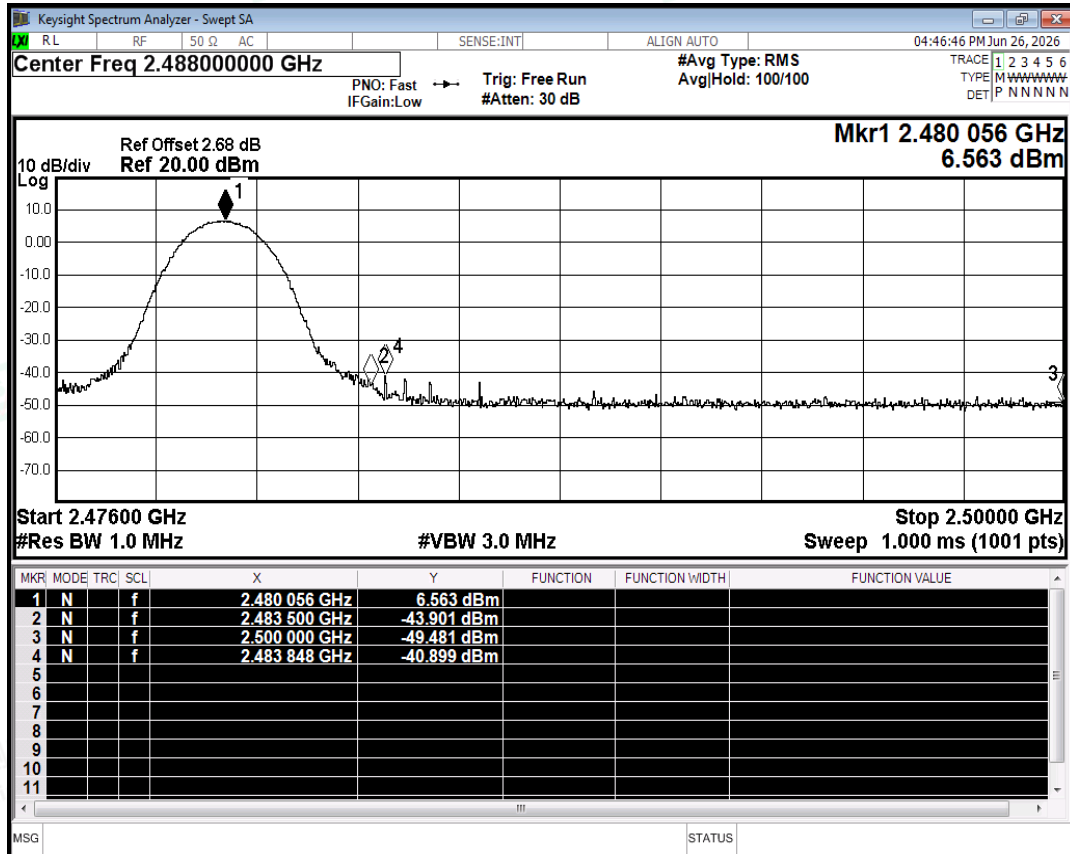


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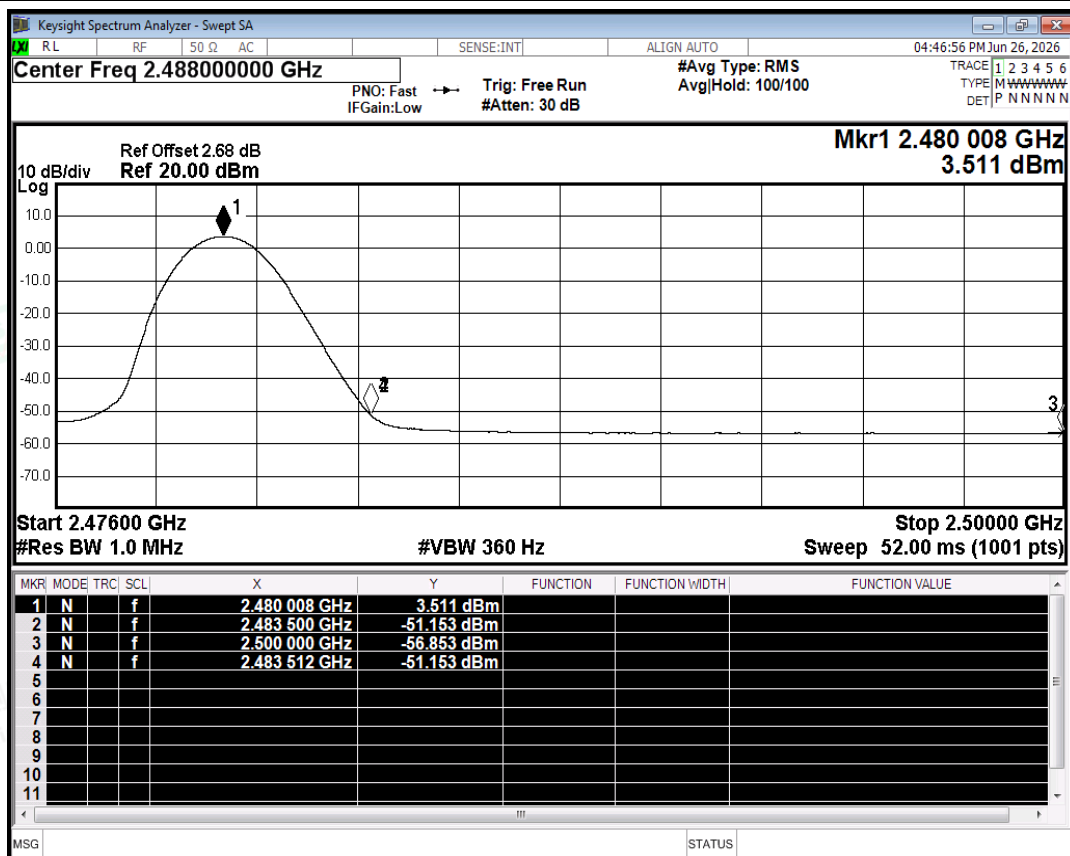
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Restrict Band NVNT 3-DH5 2480MHz Ant1 No-Hopping Average



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