



Appendix A

RF Test Data for 2.4G WIFI (Conducted Measurement)

Product Name: Orphek iCon dim driver

Test Model: ZL-S075CW-1500MA

Environmental Conditions

Temperature:	23.5 C
Relative Humidity:	52.2%
ATM Pressure:	100.0 kPa
Test Engineer:	Joker Hu
Supervised by:	Ling Zhu





A.1 DTS Bandwidth

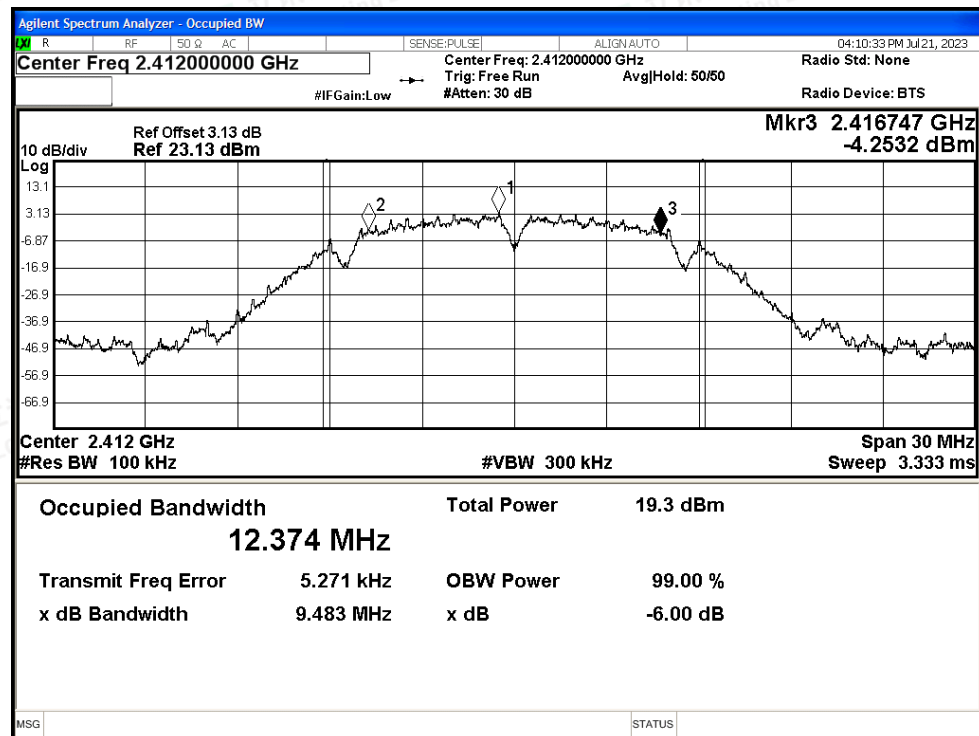
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	b	2412	Ant1	9.483	>=0.5	Pass
NVNT	b	2437	Ant1	9.055	>=0.5	Pass
NVNT	b	2462	Ant1	9.056	>=0.5	Pass
NVNT	g	2412	Ant1	15.645	>=0.5	Pass
NVNT	g	2437	Ant1	15.251	>=0.5	Pass
NVNT	g	2462	Ant1	15.395	>=0.5	Pass
NVNT	n20	2412	Ant1	16.29	>=0.5	Pass
NVNT	n20	2437	Ant1	15.283	>=0.5	Pass
NVNT	n20	2462	Ant1	15.663	>=0.5	Pass





Test Graphs

-6dB Bandwidth NVNT b 2412MHz Ant1



-6dB Bandwidth NVNT b 2437MHz Ant1



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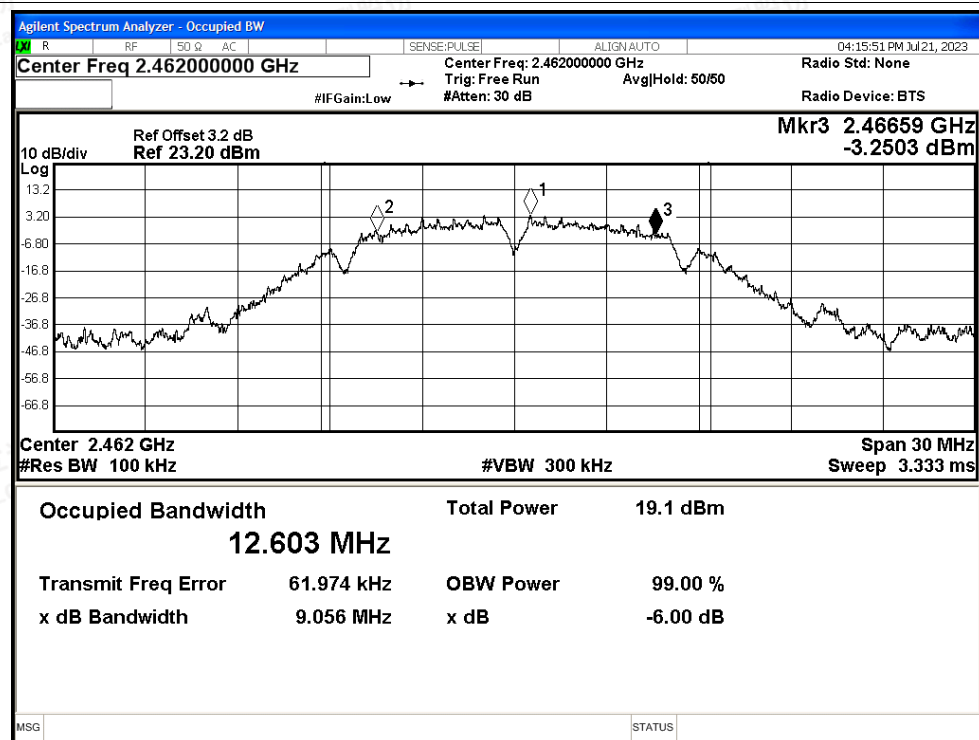
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

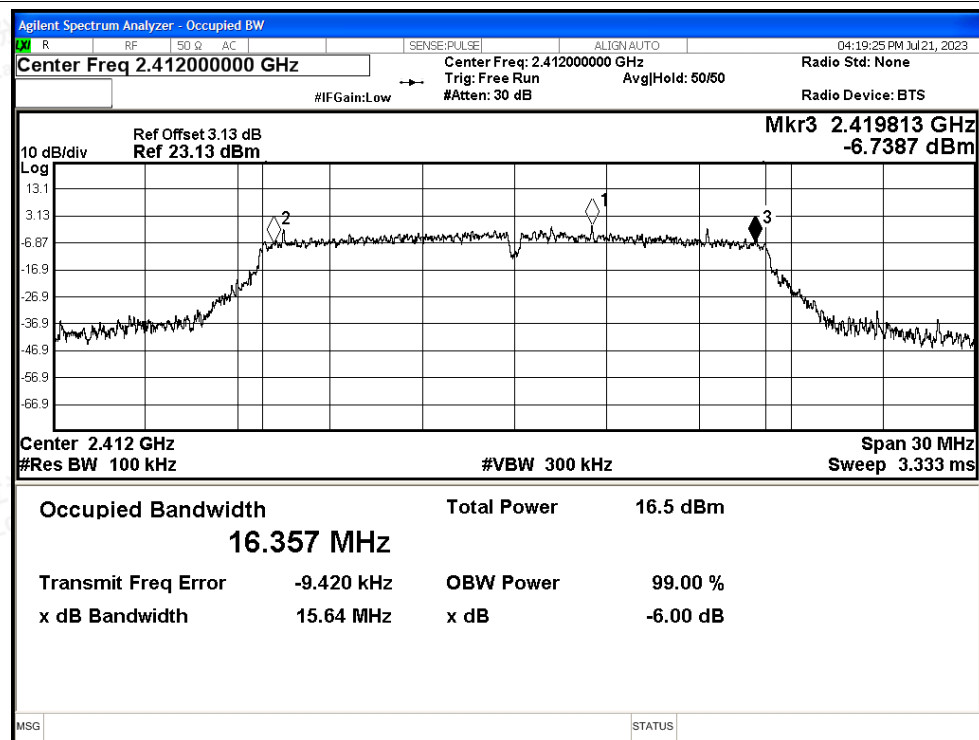
Scan code to check authenticity



-6dB Bandwidth NVNT b 2462MHz Ant1



-6dB Bandwidth NVNT g 2412MHz Ant1



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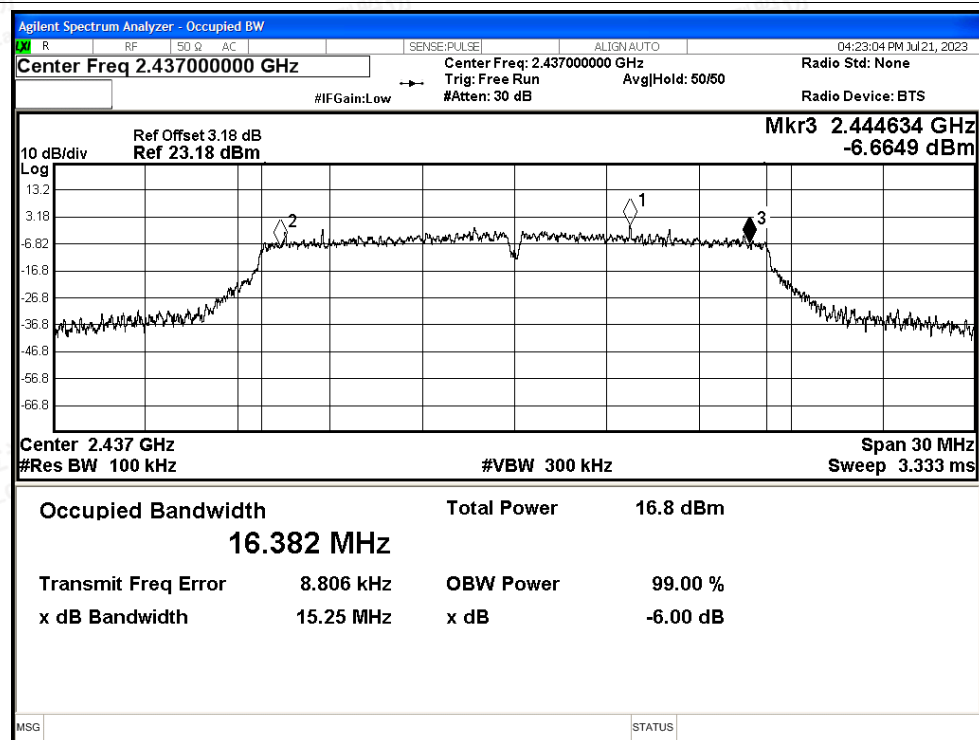
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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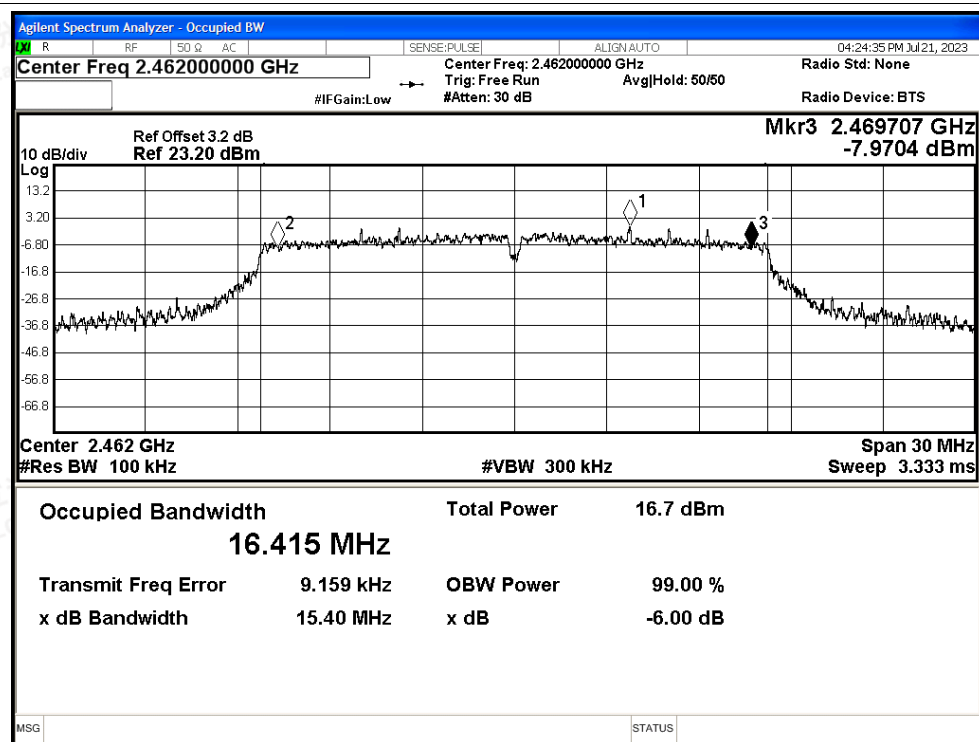
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-6dB Bandwidth NVNT g 2437MHz Ant1



-6dB Bandwidth NVNT g 2462MHz Ant1



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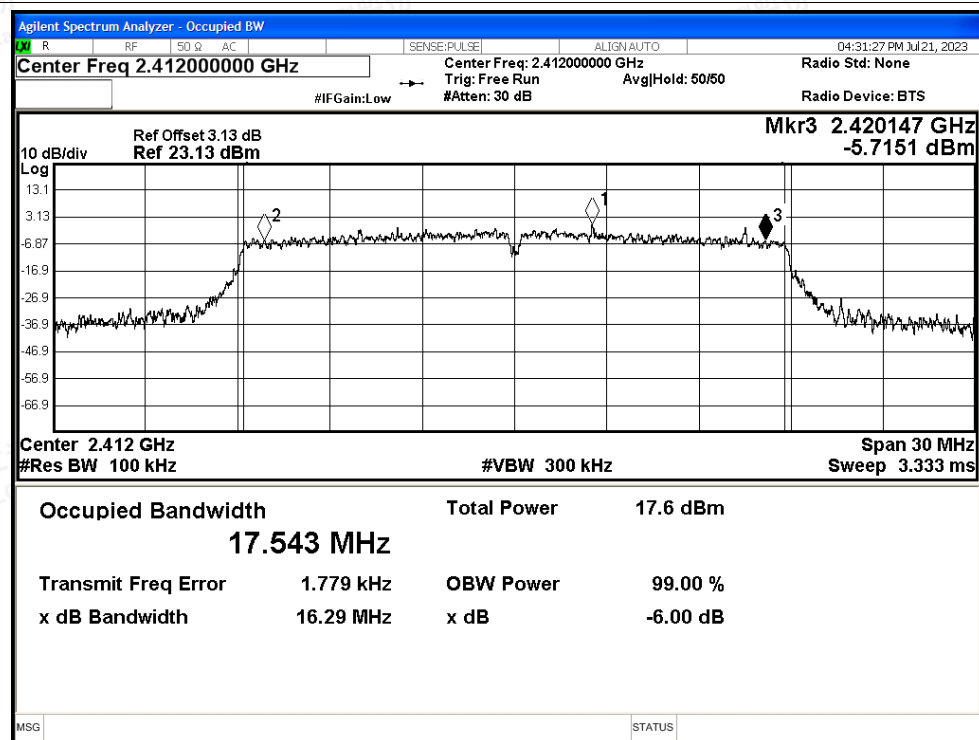
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

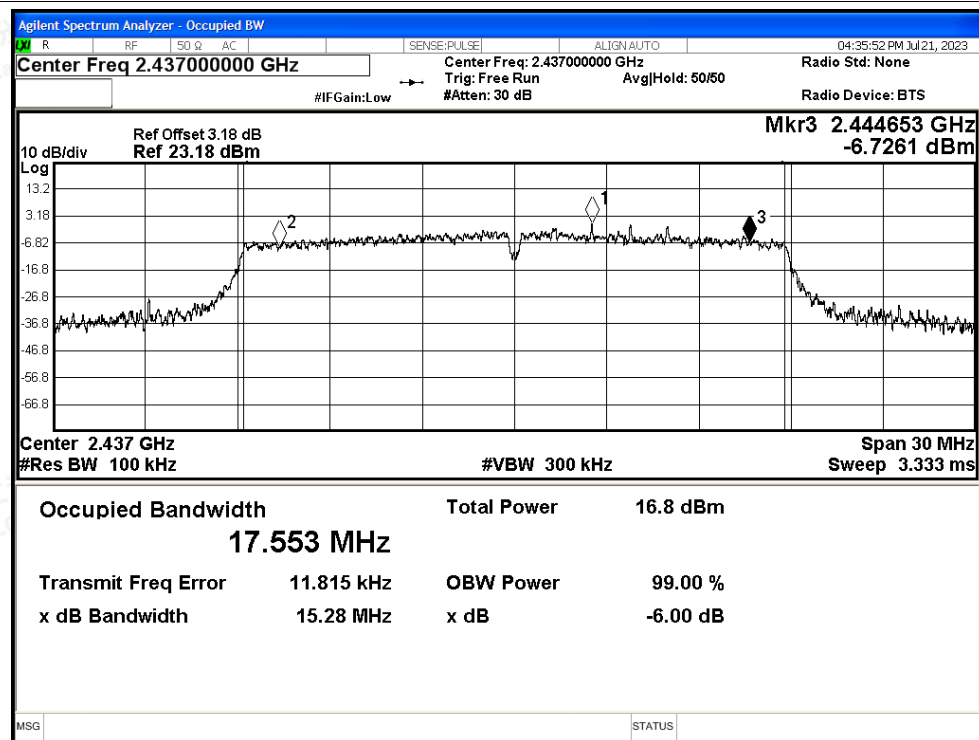
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-6dB Bandwidth NVNT n20 2412MHz Ant1



-6dB Bandwidth NVNT n20 2437MHz Ant1

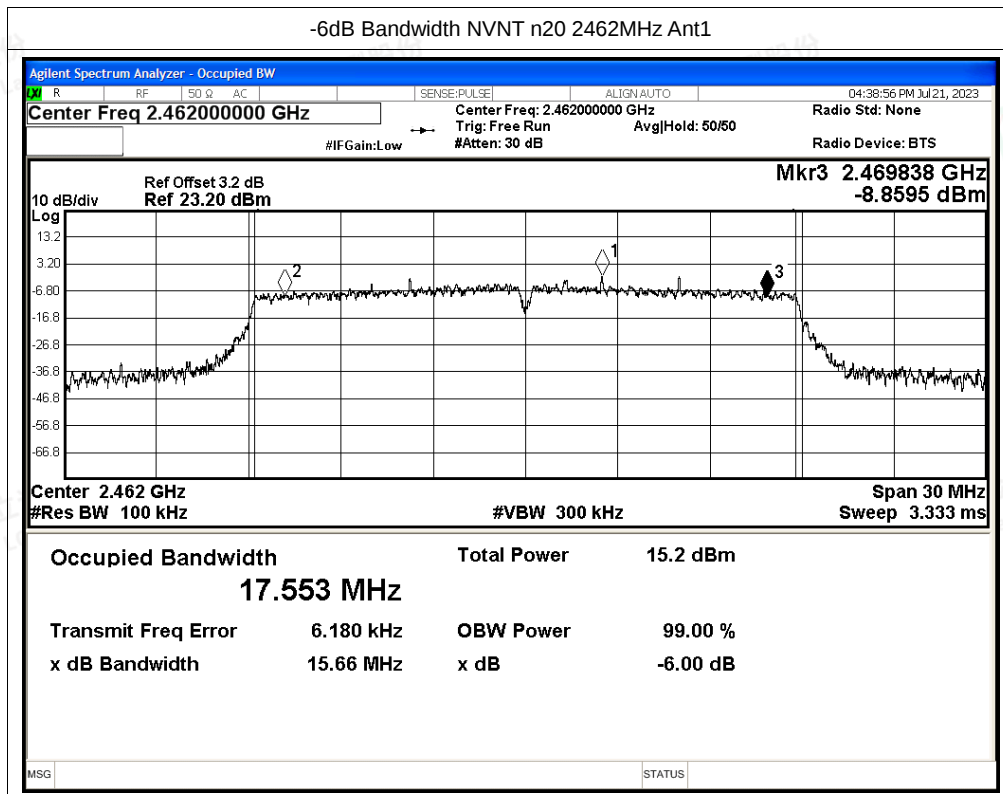


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A.2 Maximum Peak Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	b	2412	Ant1	14.44	30	Pass
NVNT	b	2437	Ant1	14.76	30	Pass
NVNT	b	2462	Ant1	14.11	30	Pass
NVNT	g	2412	Ant1	14.04	30	Pass
NVNT	g	2437	Ant1	14.33	30	Pass
NVNT	g	2462	Ant1	14.23	30	Pass
NVNT	n20	2412	Ant1	14.49	30	Pass
NVNT	n20	2437	Ant1	14.21	30	Pass
NVNT	n20	2462	Ant1	14.35	30	Pass



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A.3 Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
NVNT	b	2412	Ant1	-9.99	8	Pass
NVNT	b	2437	Ant1	-8.67	8	Pass
NVNT	b	2462	Ant1	-10.34	8	Pass
NVNT	g	2412	Ant1	-12.61	8	Pass
NVNT	g	2437	Ant1	-12.52	8	Pass
NVNT	g	2462	Ant1	-12.44	8	Pass
NVNT	n20	2412	Ant1	-13.63	8	Pass
NVNT	n20	2437	Ant1	-12.06	8	Pass
NVNT	n20	2462	Ant1	-14.07	8	Pass



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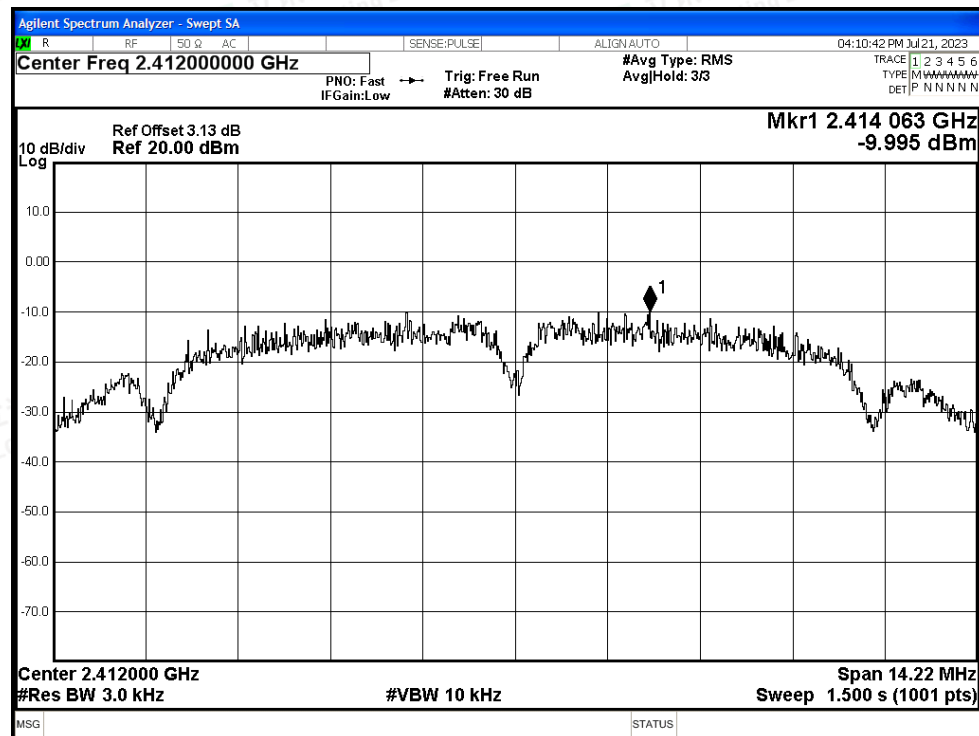
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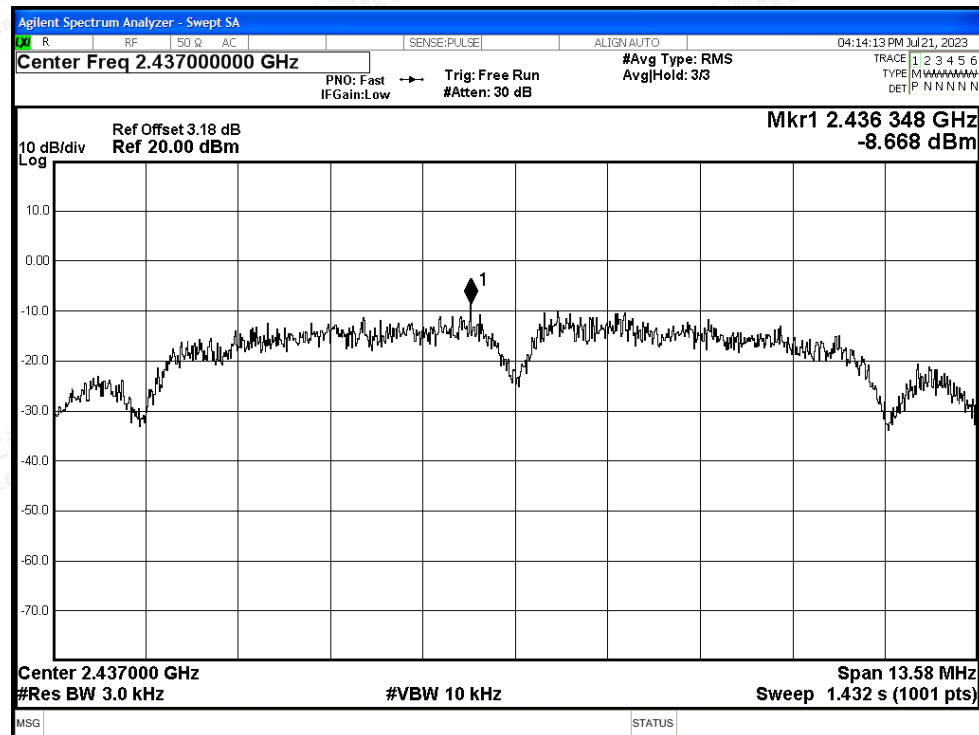


Test Graphs

PSD NVNT b 2412MHz Ant1



PSD NVNT b 2437MHz Ant1

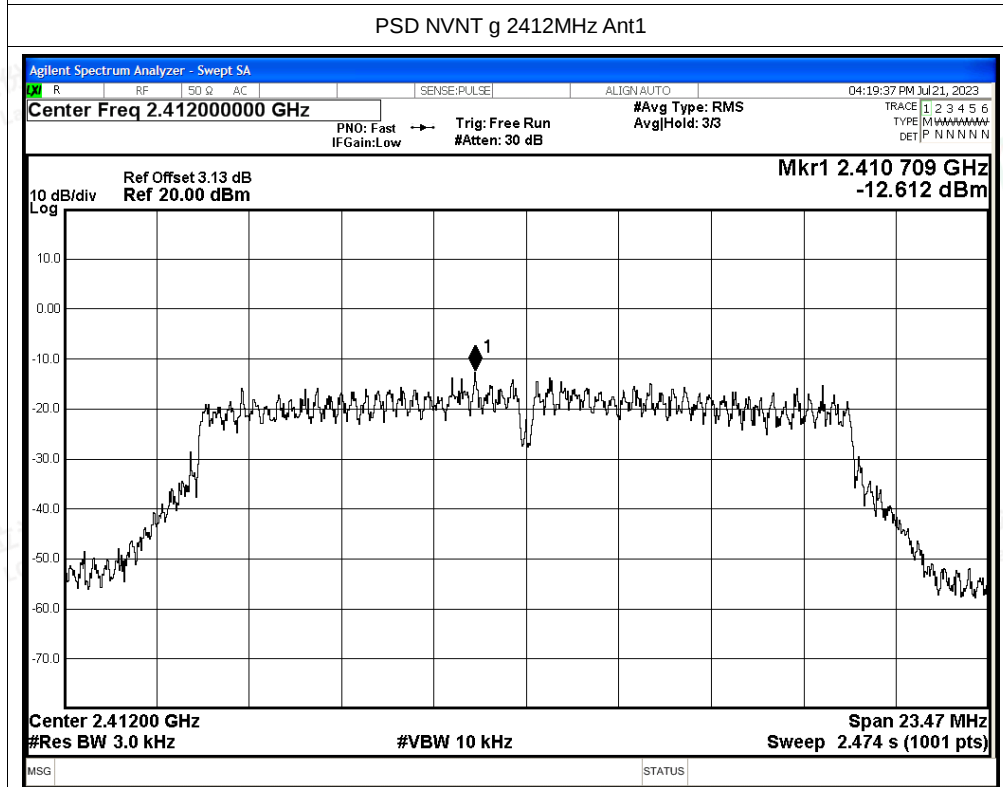
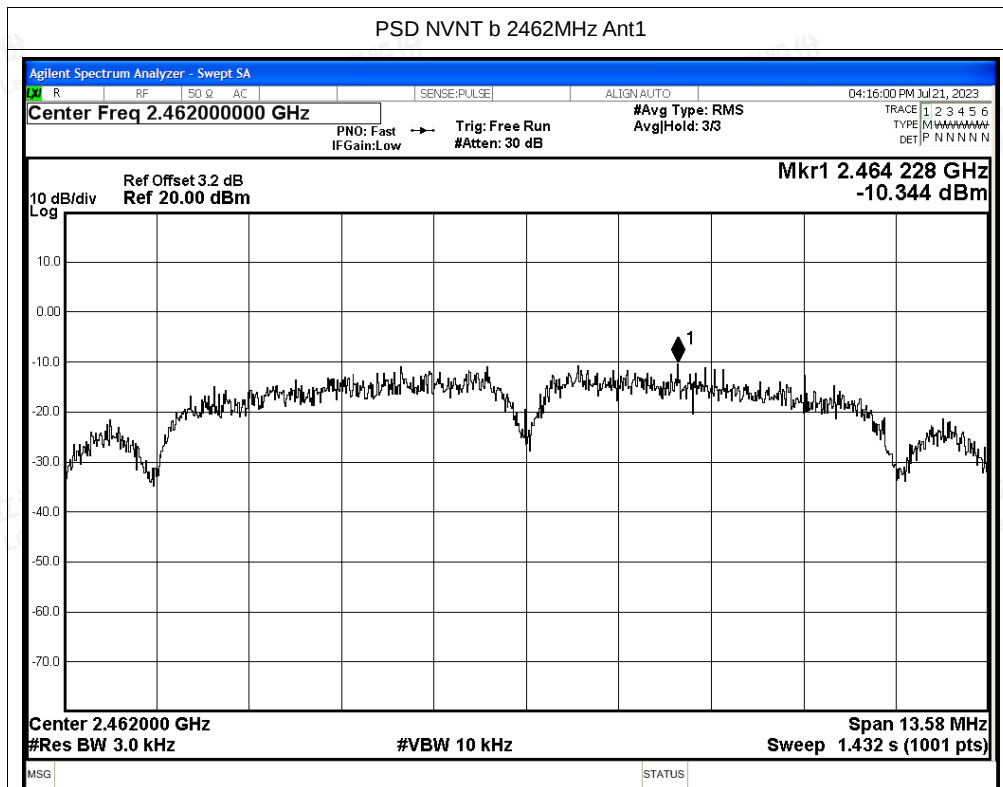


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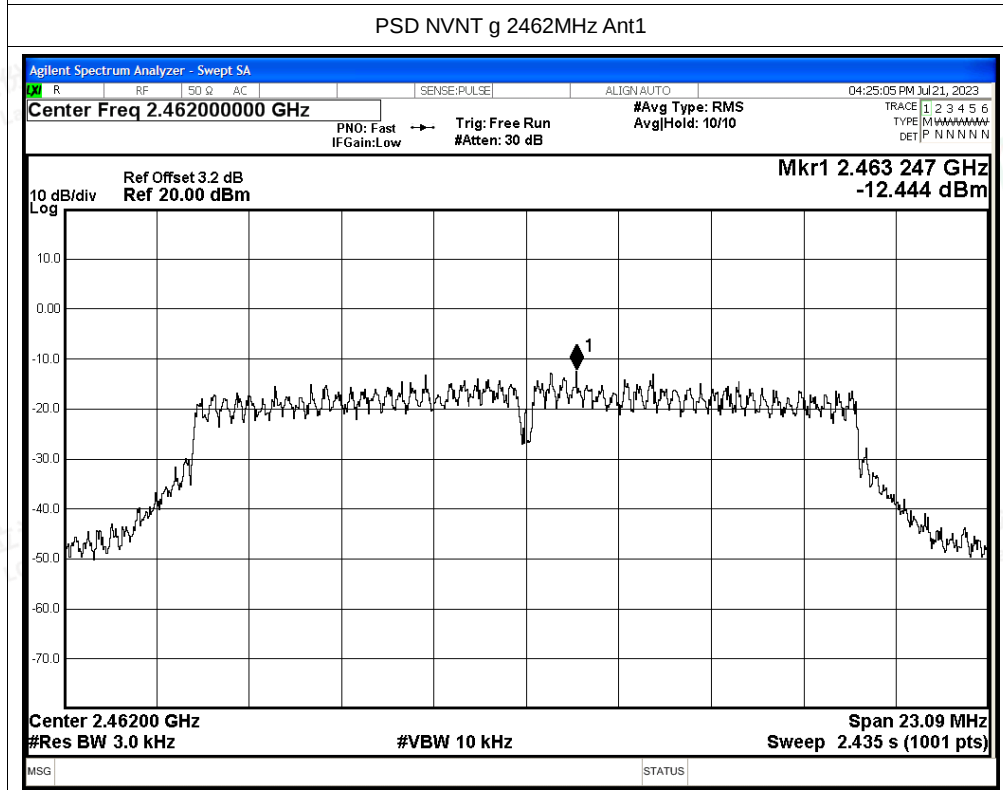
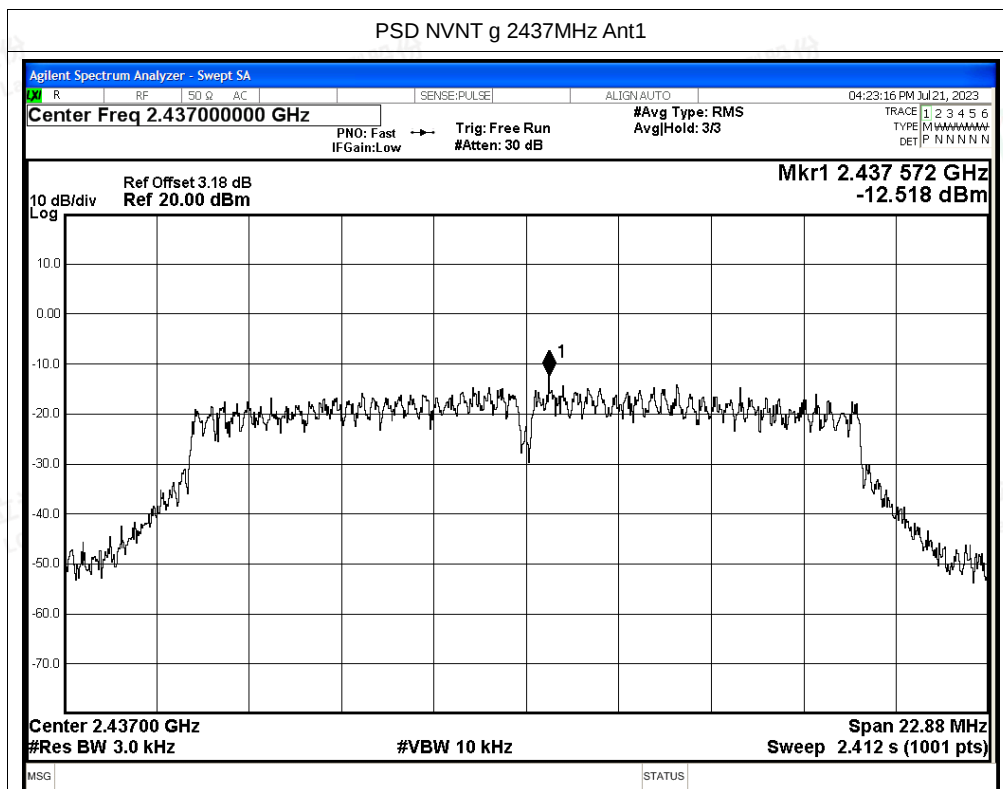


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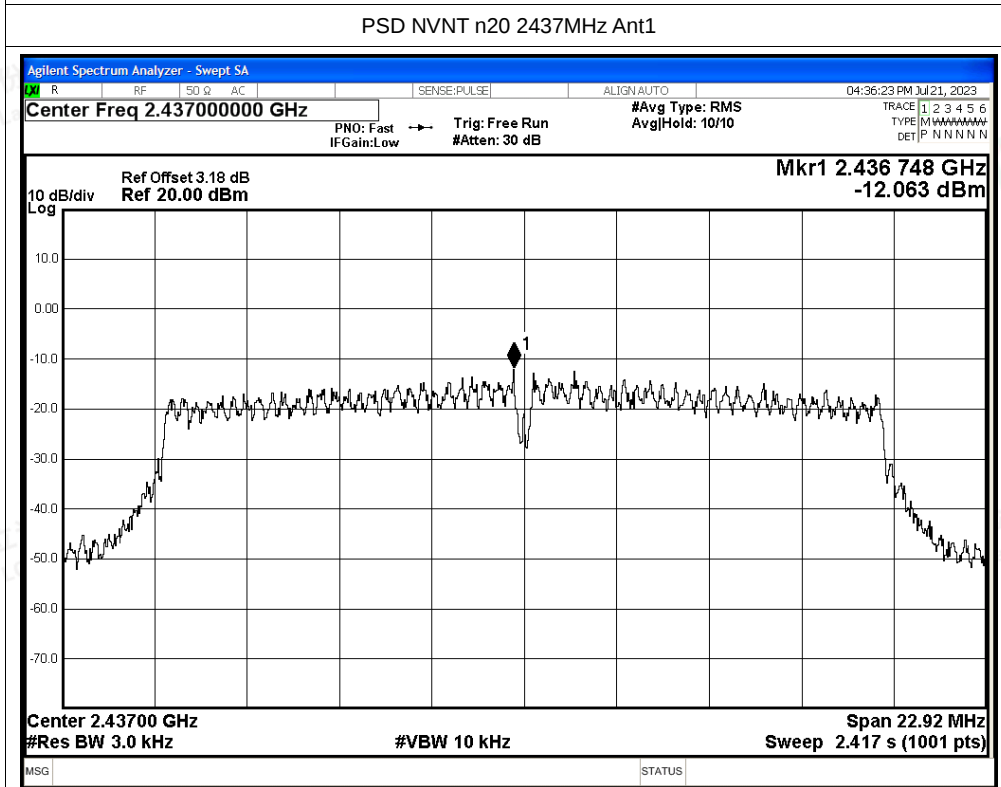
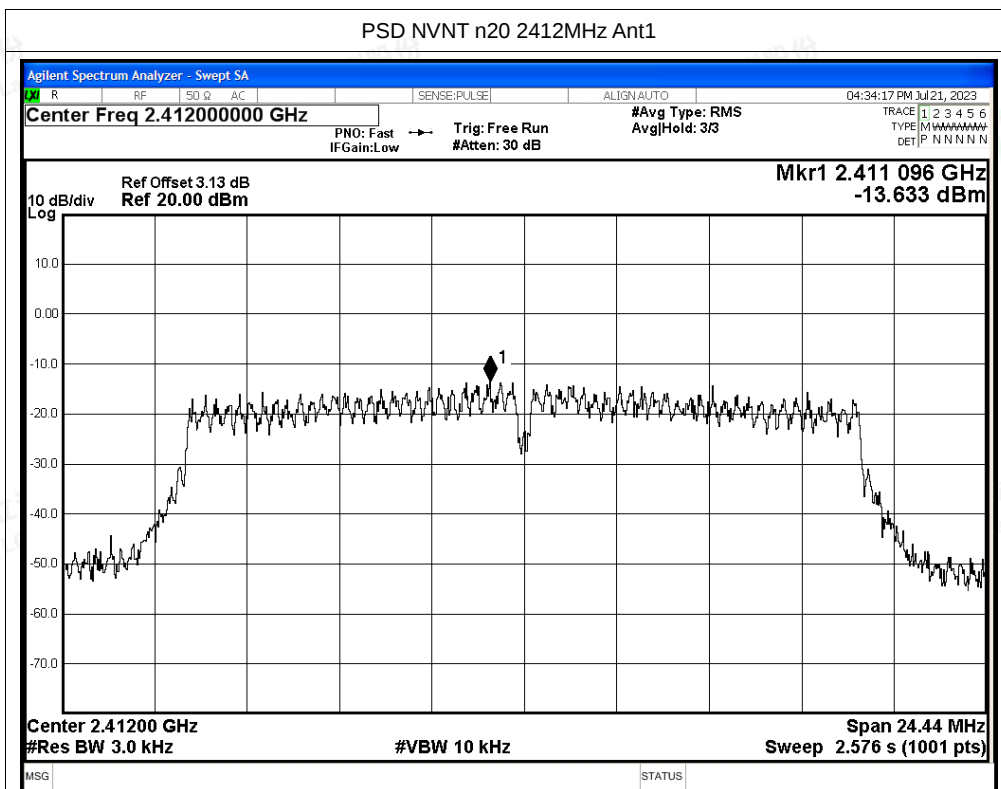


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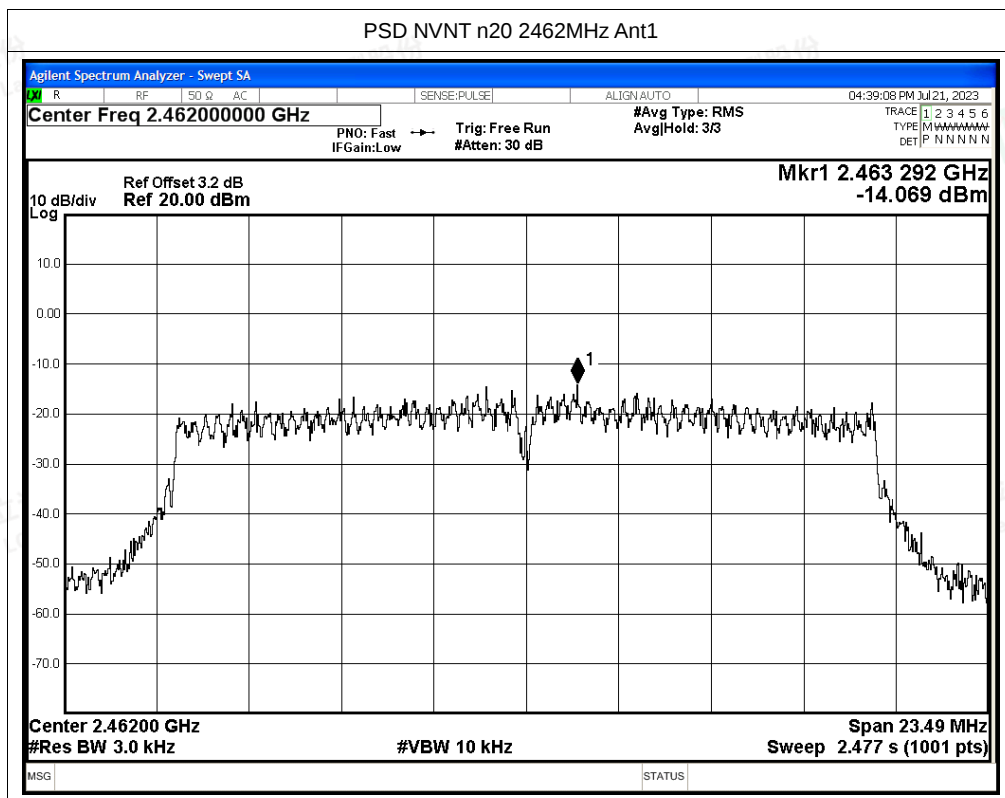


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A.4 Band Edge

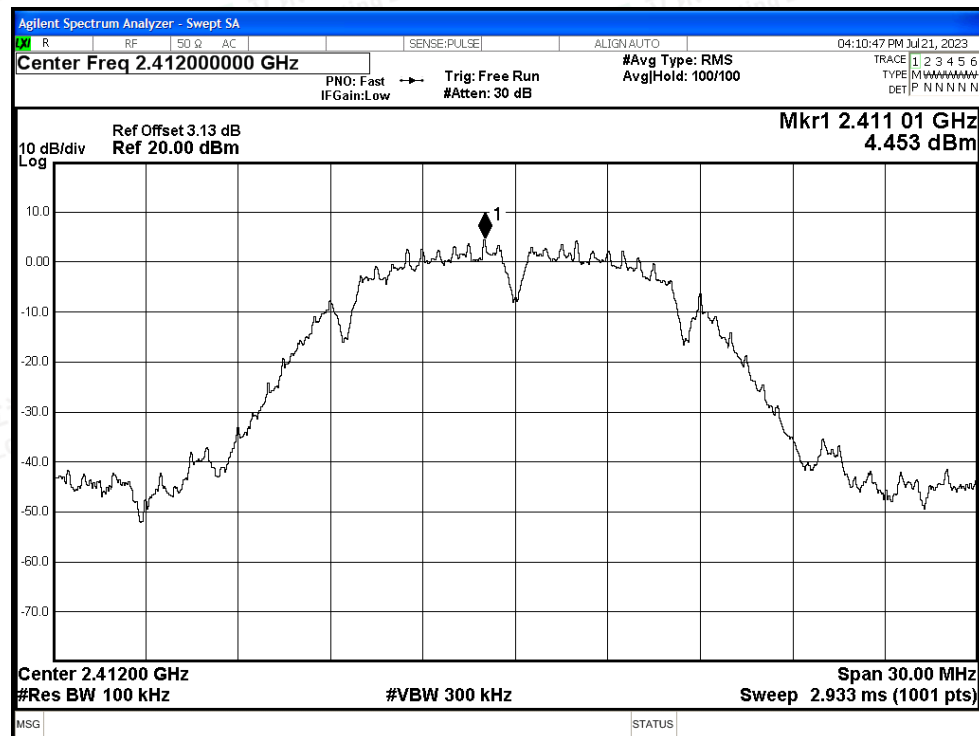
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-47.4	-20	Pass
NVNT	b	2462	Ant1	-58.06	-20	Pass
NVNT	g	2412	Ant1	-35.97	-20	Pass
NVNT	g	2462	Ant1	-43.84	-20	Pass
NVNT	n20	2412	Ant1	-33.33	-20	Pass
NVNT	n20	2462	Ant1	-45.23	-20	Pass



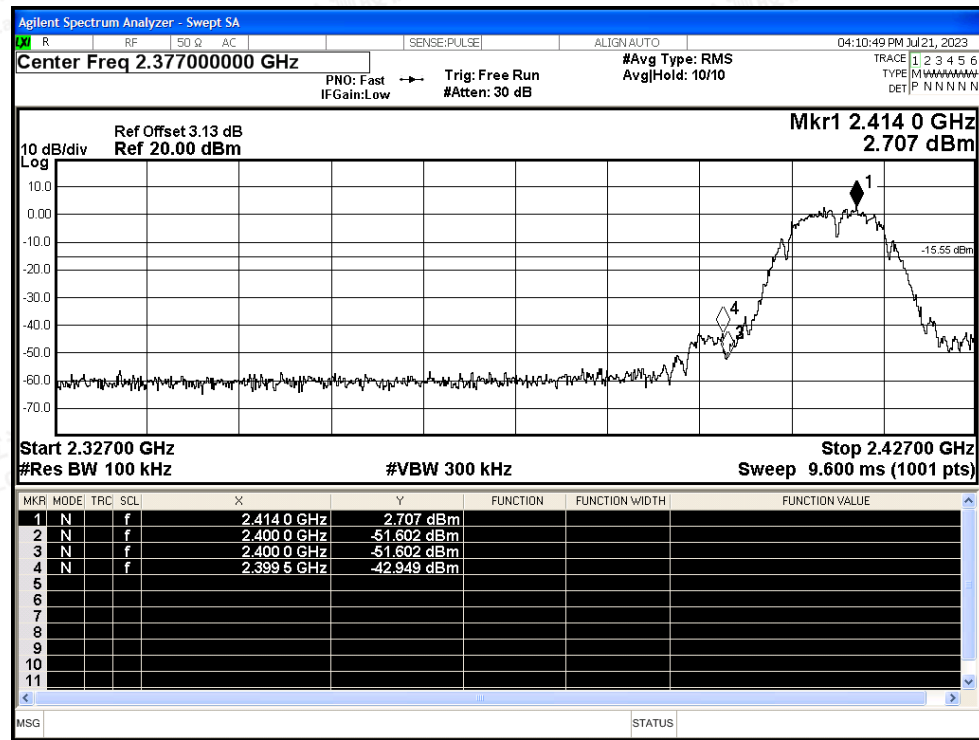


Test Graphs

Band Edge NVNT b 2412MHz Ant1 Ref



Band Edge NVNT b 2412MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

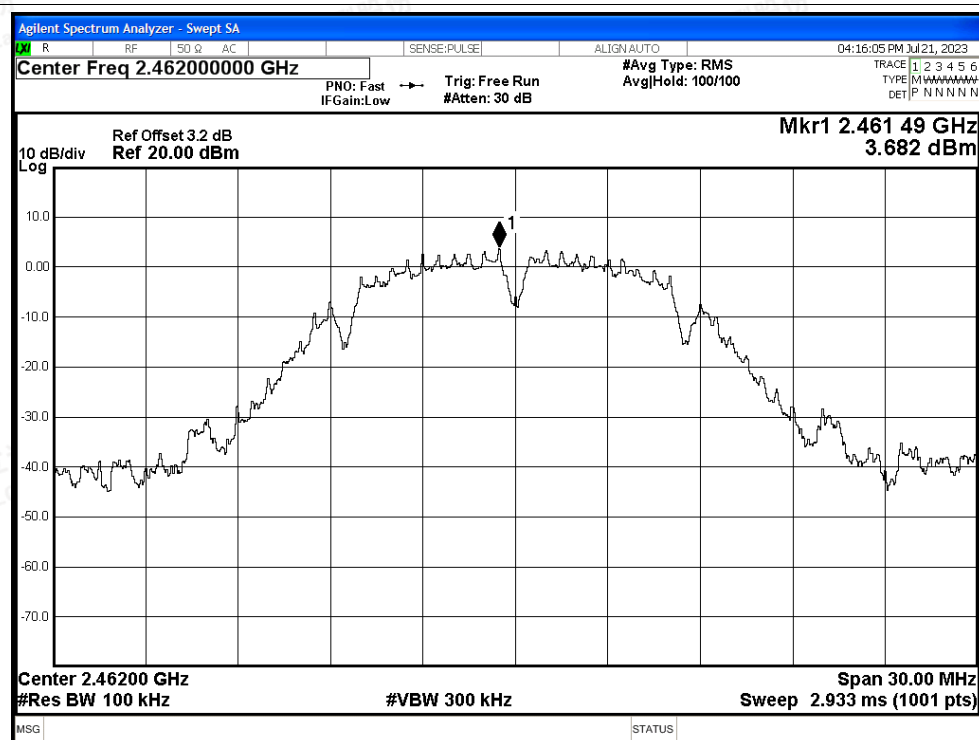
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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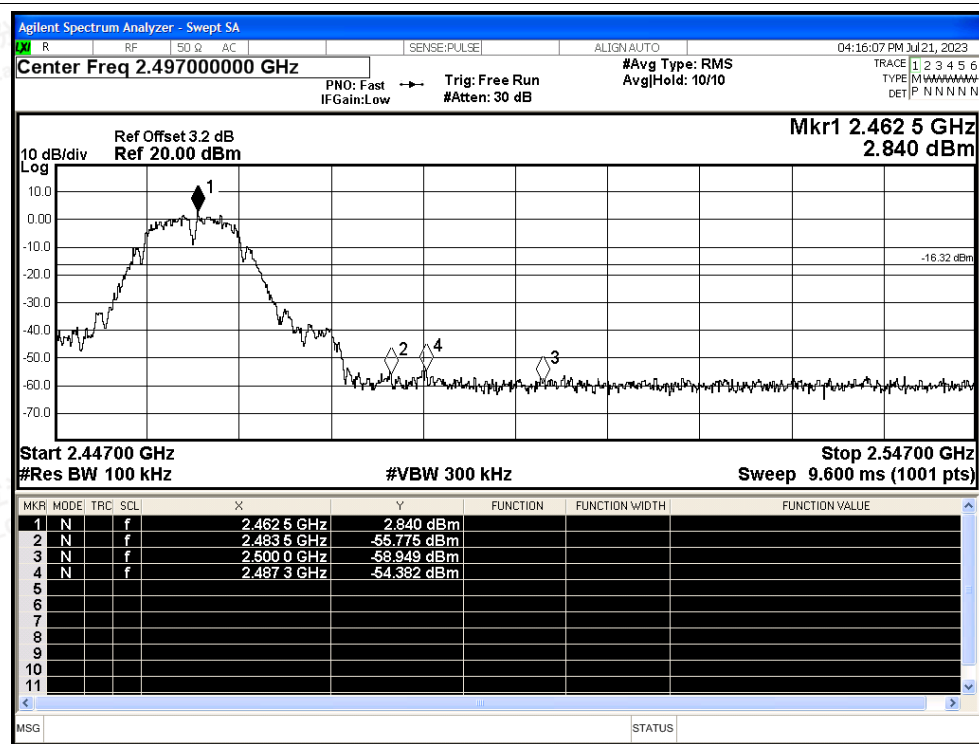
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Band Edge NVNT b 2462MHz Ant1 Ref



Band Edge NVNT b 2462MHz Ant1 Emission



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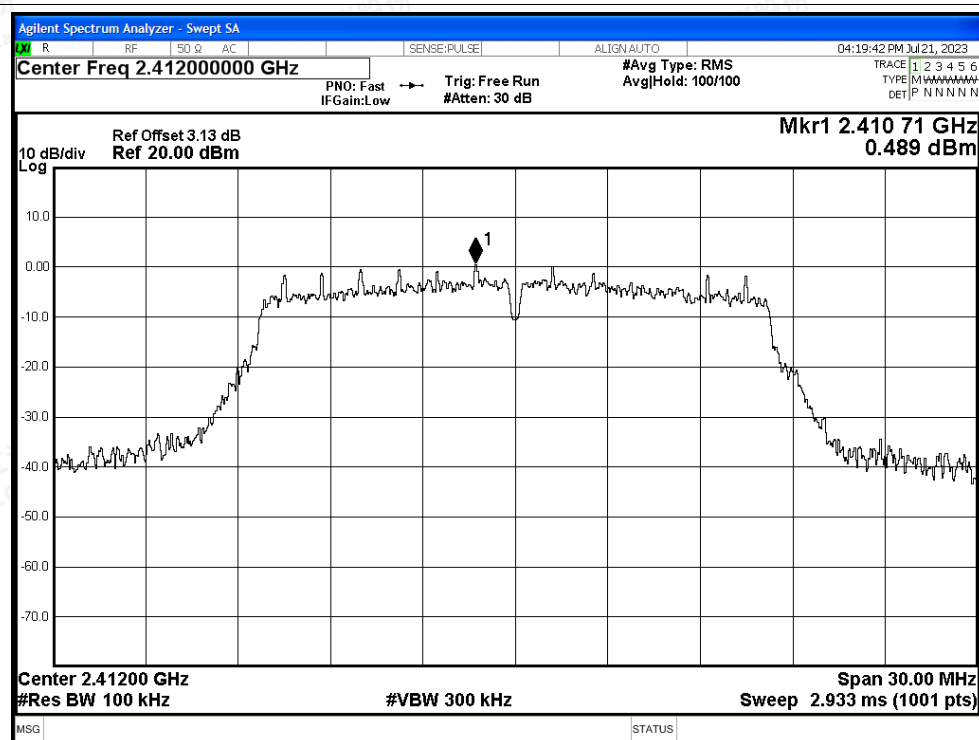
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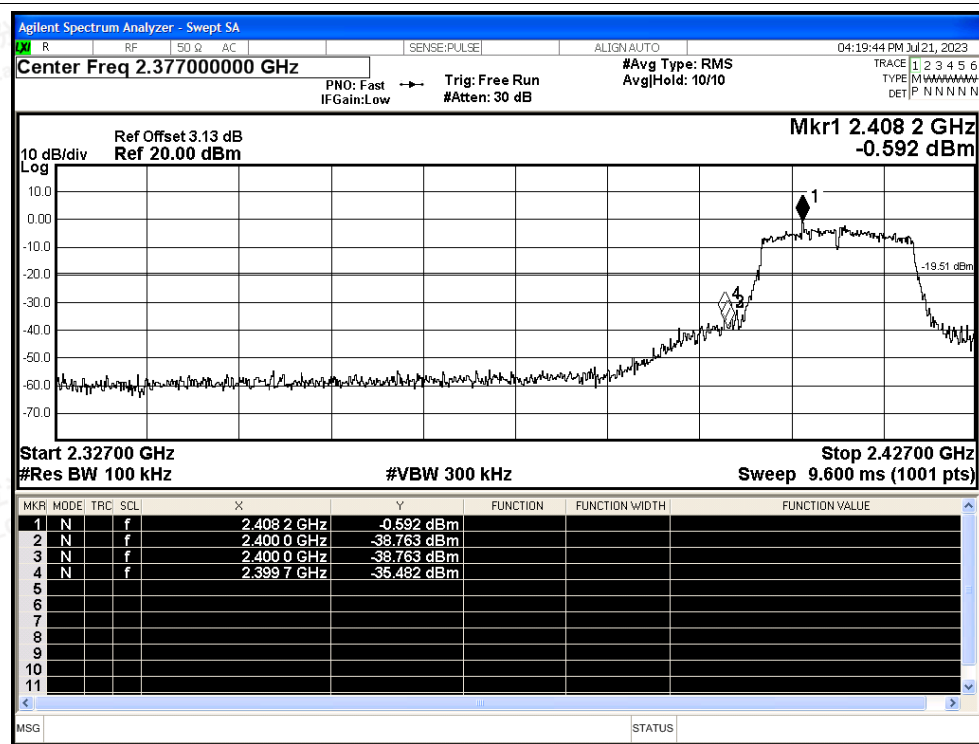
Scan code to check authenticity



Band Edge NVNT g 2412MHz Ant1 Ref



Band Edge NVNT g 2412MHz Ant1 Emission



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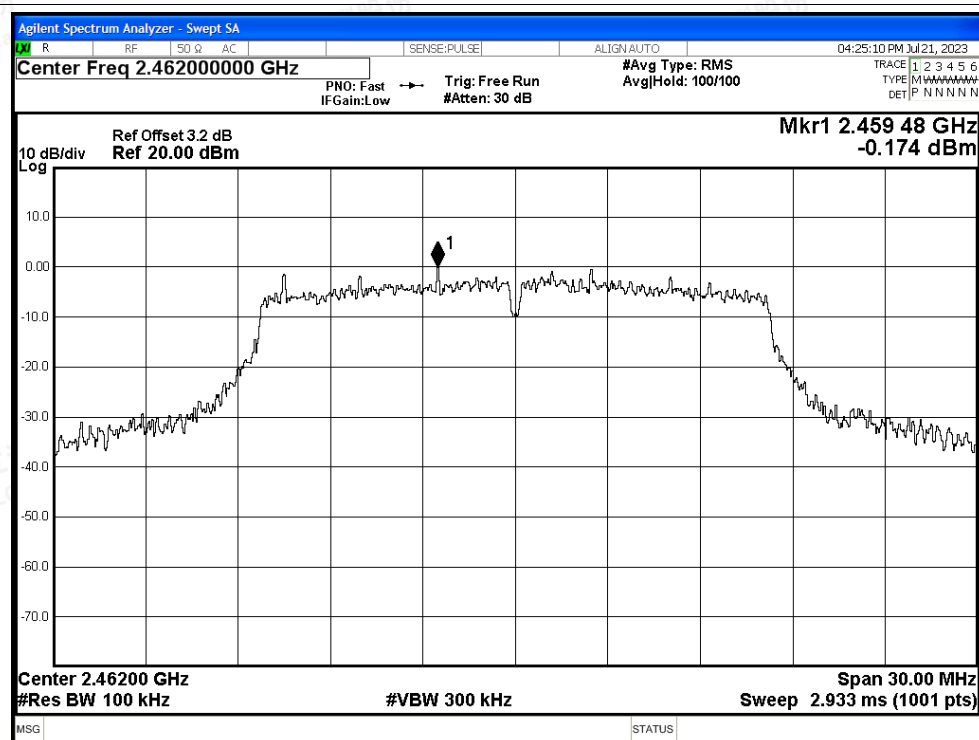
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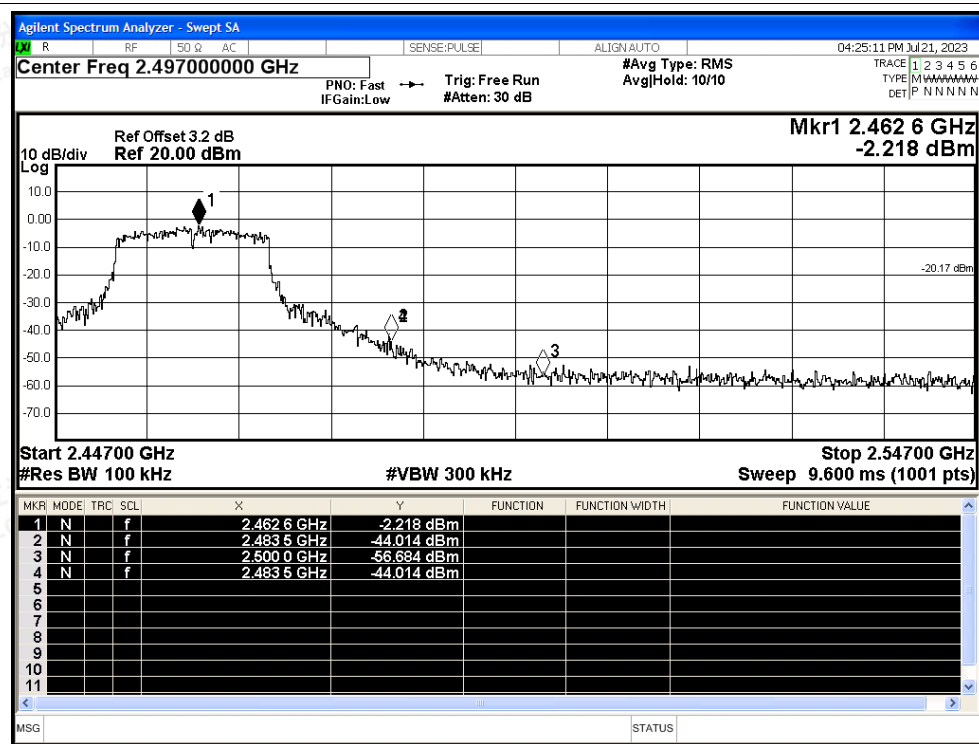
Scan code to check authenticity



Band Edge NVNT g 2462MHz Ant1 Ref



Band Edge NVNT g 2462MHz Ant1 Emission



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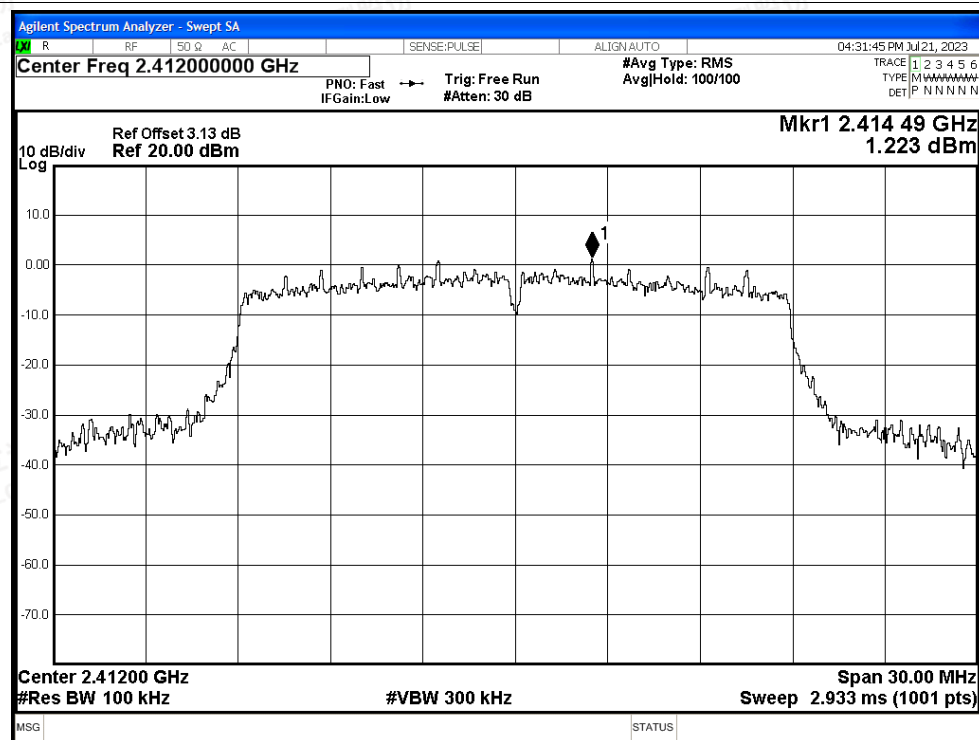
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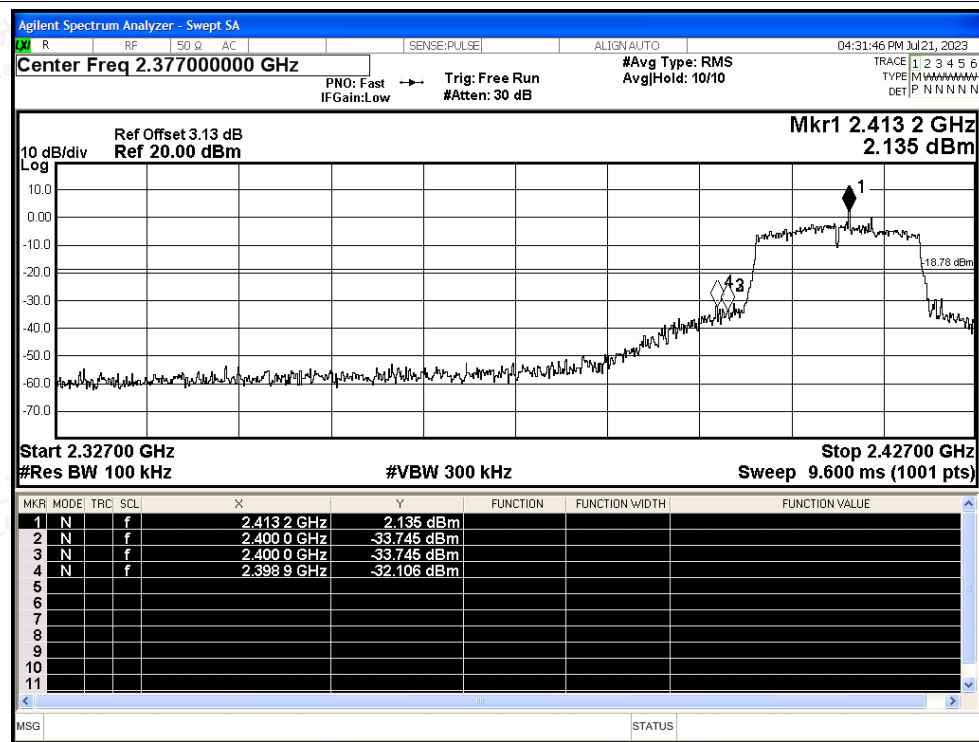
Scan code to check authenticity



Band Edge NVNT n20 2412MHz Ant1 Ref



Band Edge NVNT n20 2412MHz Ant1 Emission



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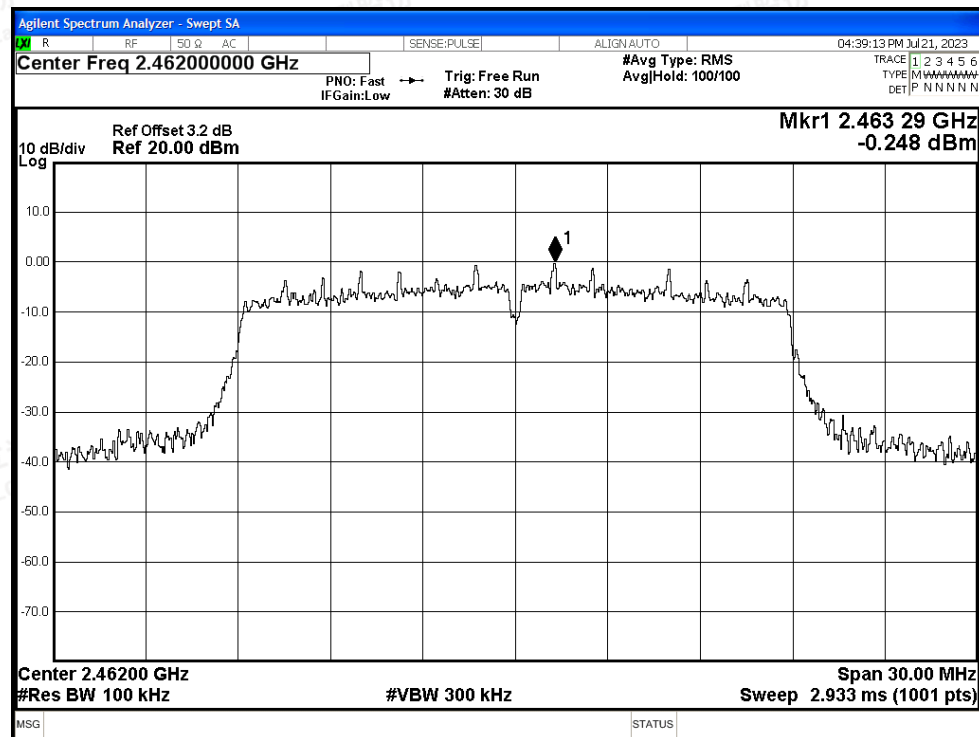
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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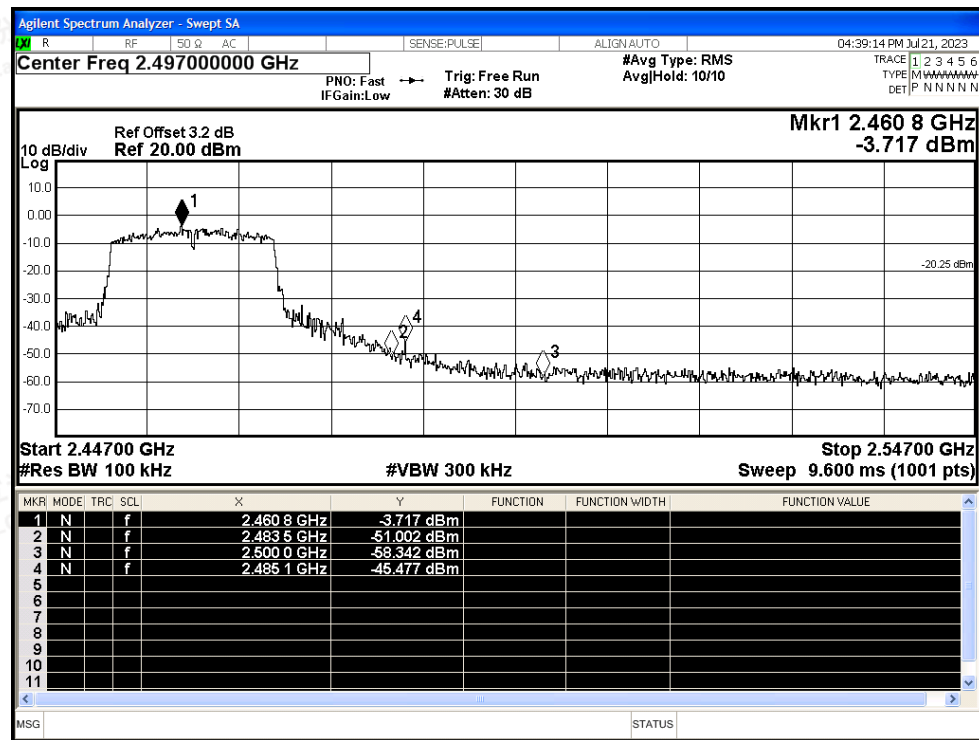
Scan code to check authenticity



Band Edge NVNT n20 2462MHz Ant1 Ref



Band Edge NVNT n20 2462MHz Ant1 Emission



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A.5 Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-49.29	-20	Pass
NVNT	b	2437	Ant1	-47.84	-20	Pass
NVNT	b	2462	Ant1	-48.13	-20	Pass
NVNT	g	2412	Ant1	-45.16	-20	Pass
NVNT	g	2437	Ant1	-45.48	-20	Pass
NVNT	g	2462	Ant1	-43.32	-20	Pass
NVNT	n20	2412	Ant1	-45.56	-20	Pass
NVNT	n20	2437	Ant1	-45.93	-20	Pass
NVNT	n20	2462	Ant1	-43.94	-20	Pass



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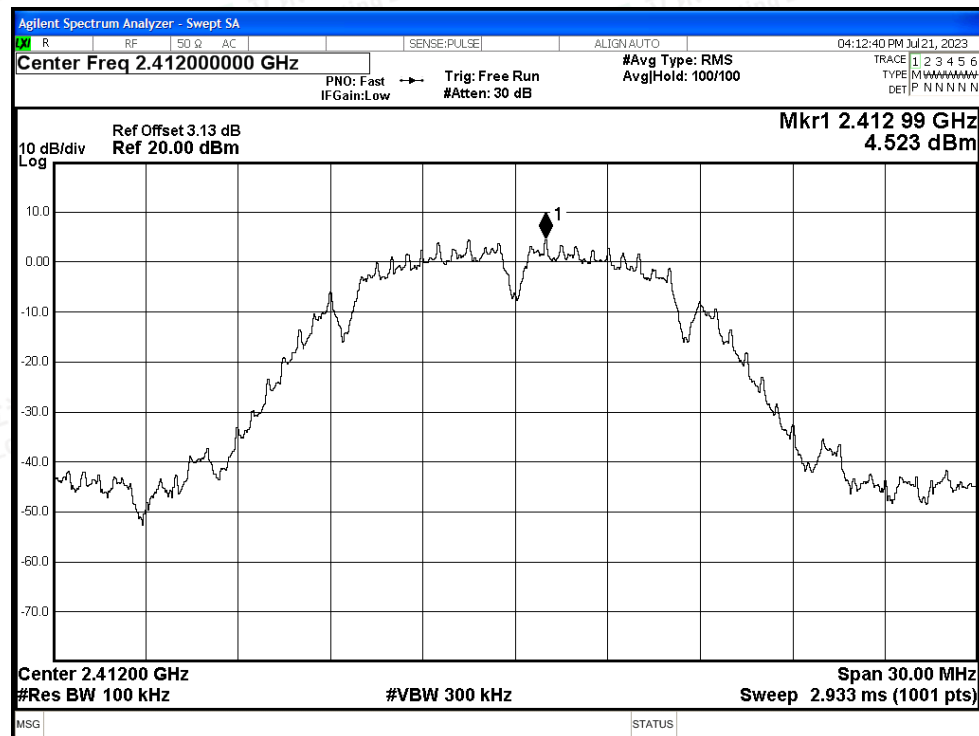
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

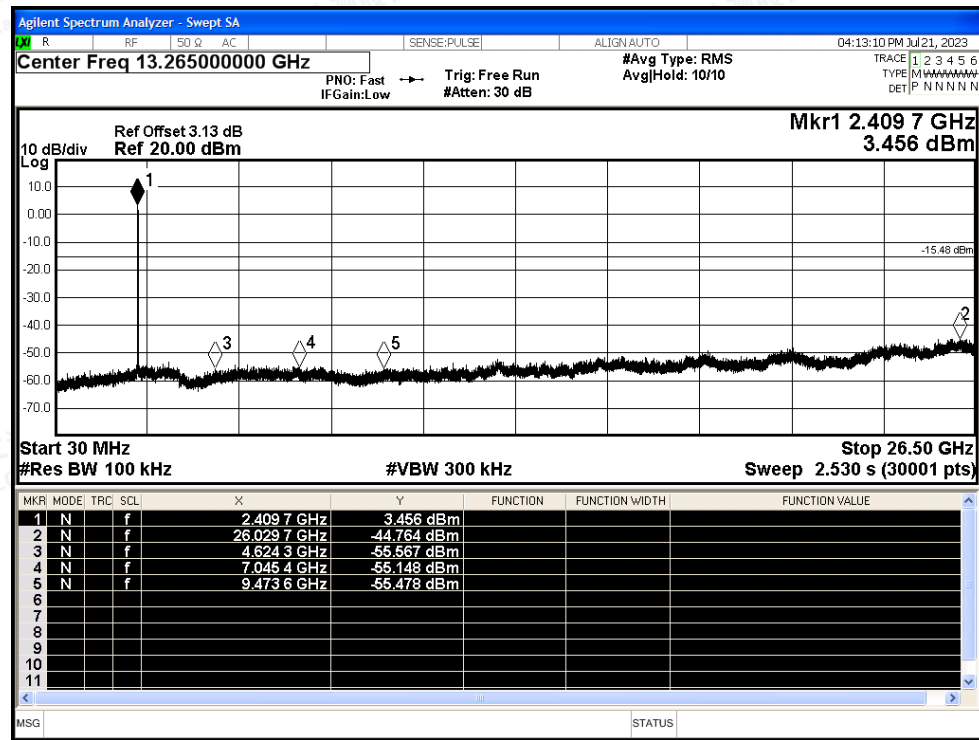


Test Graphs

Tx. Spurious NVNT b 2412MHz Ant1 Ref



Tx. Spurious NVNT b 2412MHz Ant1 Emission



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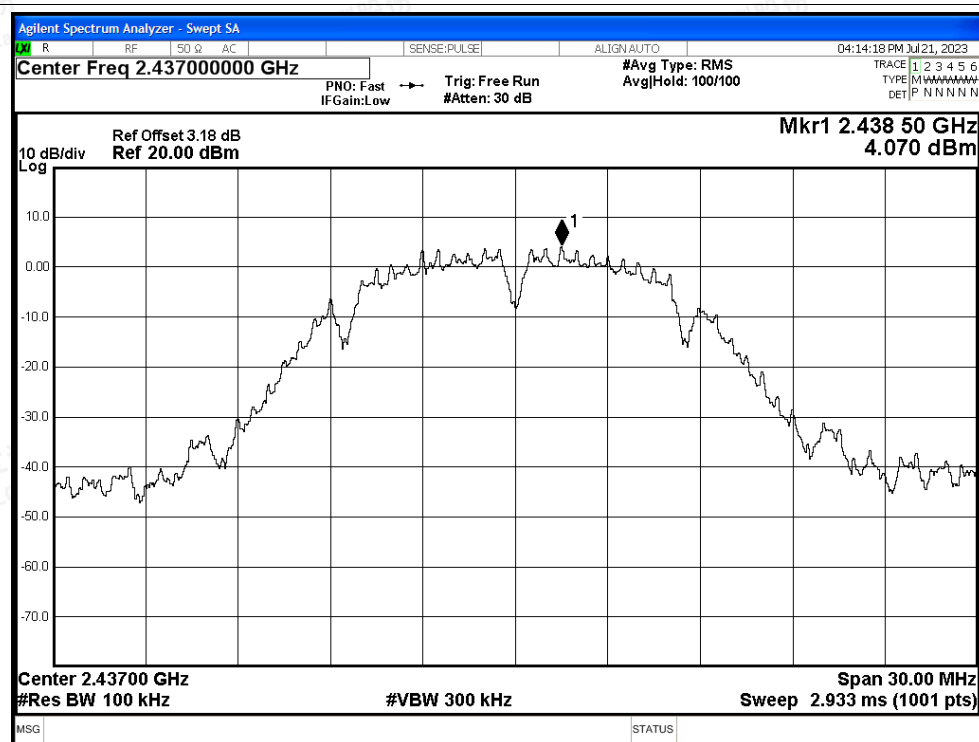
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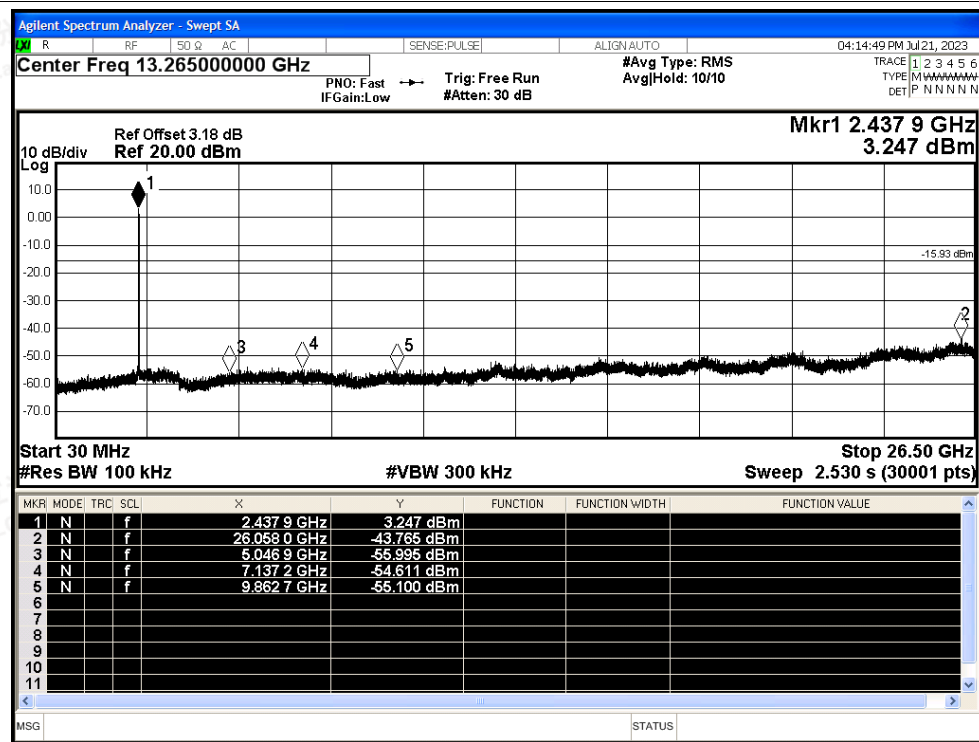
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Tx. Spurious NVNT b 2437MHz Ant1 Ref



Tx. Spurious NVNT b 2437MHz Ant1 Emission



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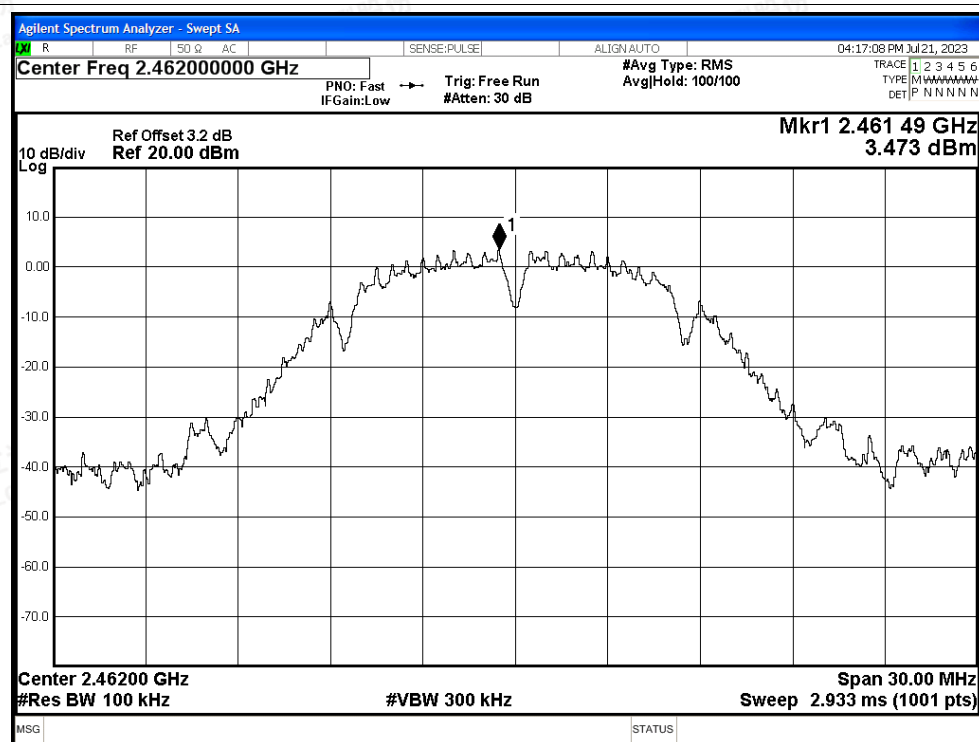
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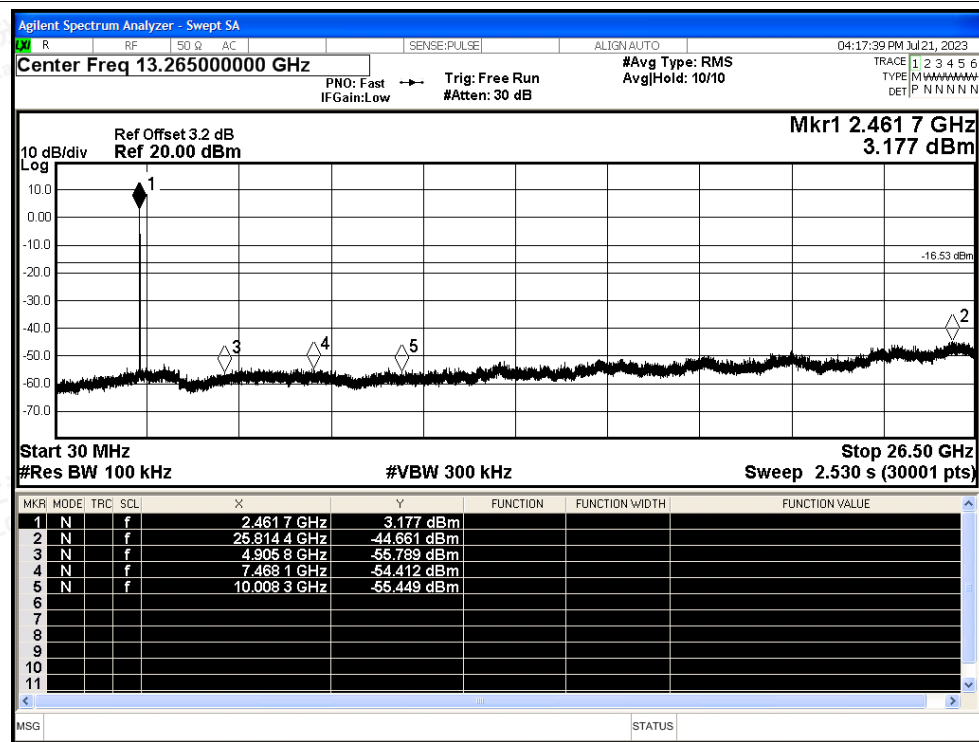
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Tx. Spurious NVNT b 2462MHz Ant1 Ref



Tx. Spurious NVNT b 2462MHz Ant1 Emission



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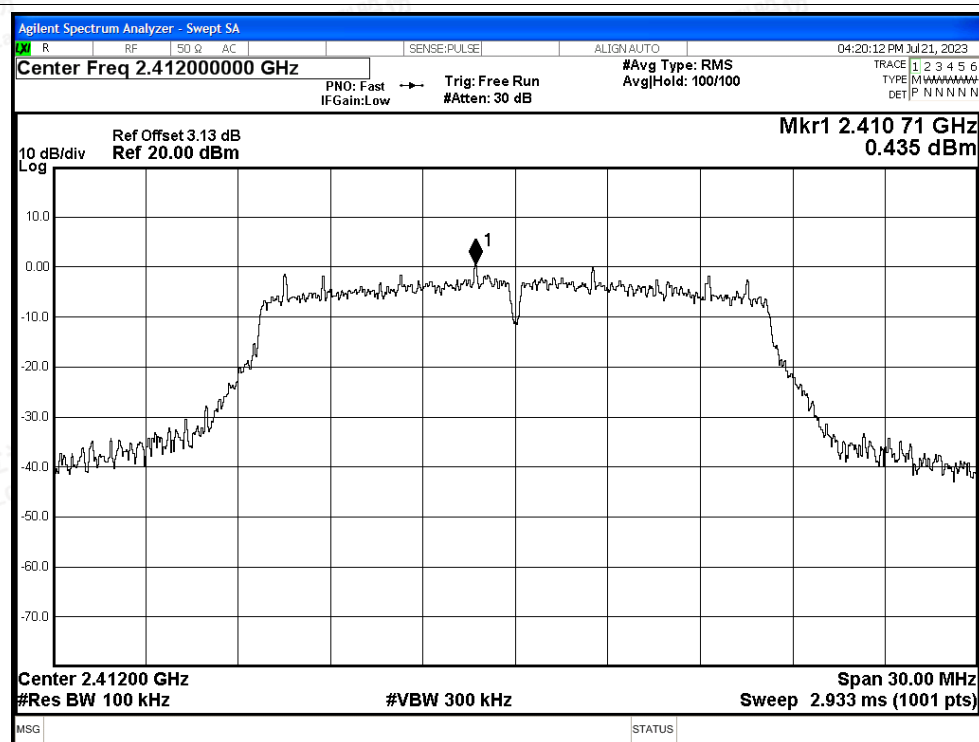
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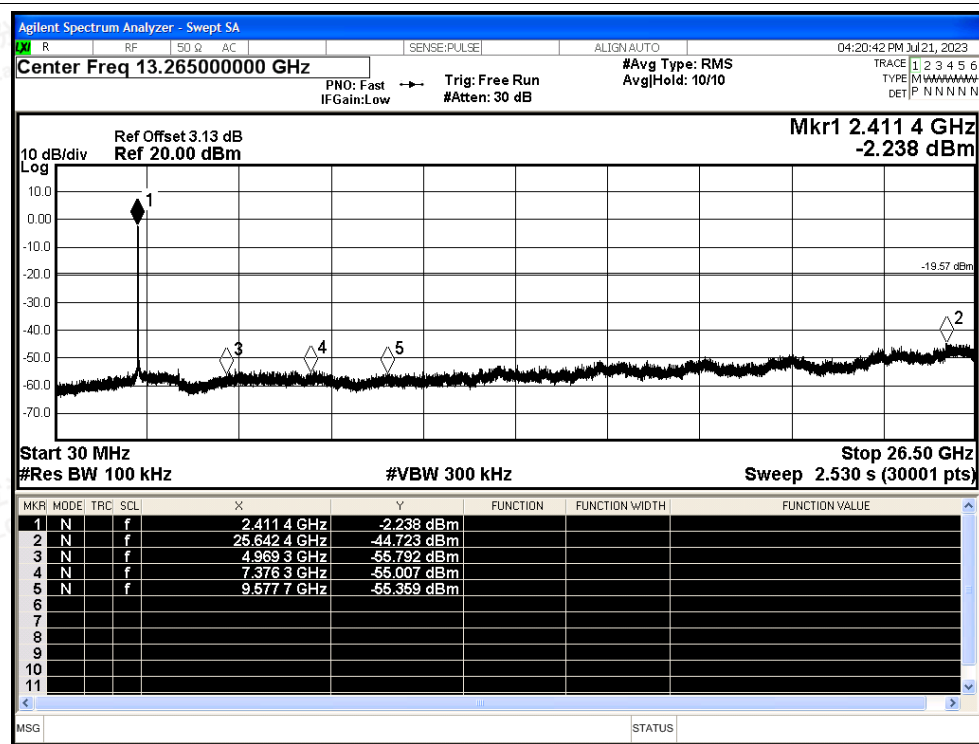
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Tx. Spurious NVNT g 2412MHz Ant1 Ref



Tx. Spurious NVNT g 2412MHz Ant1 Emission



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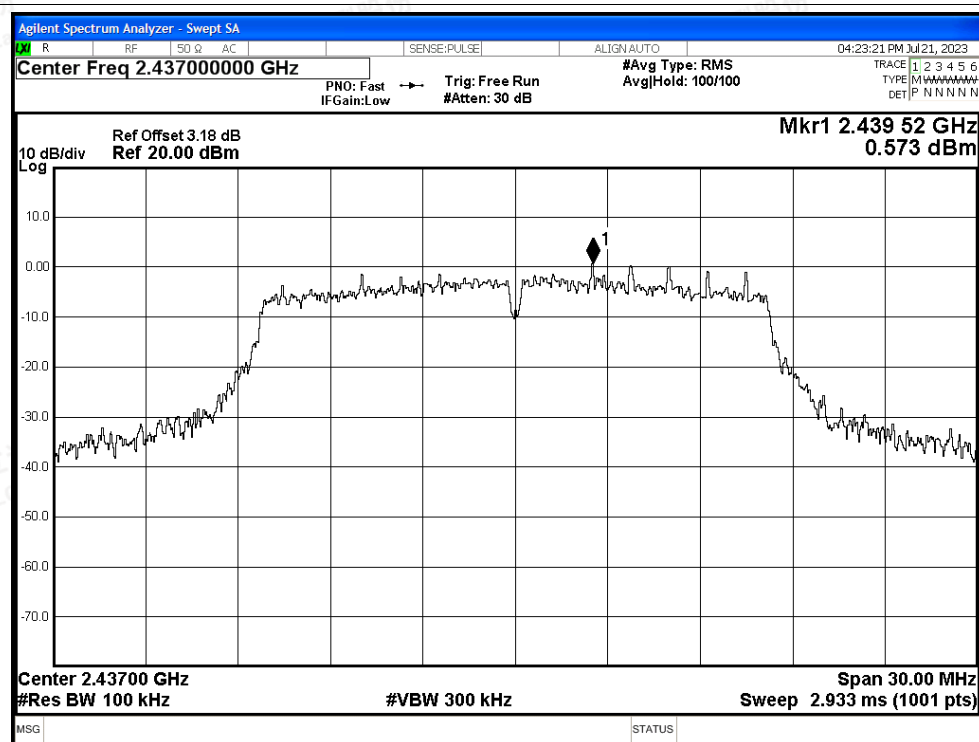
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

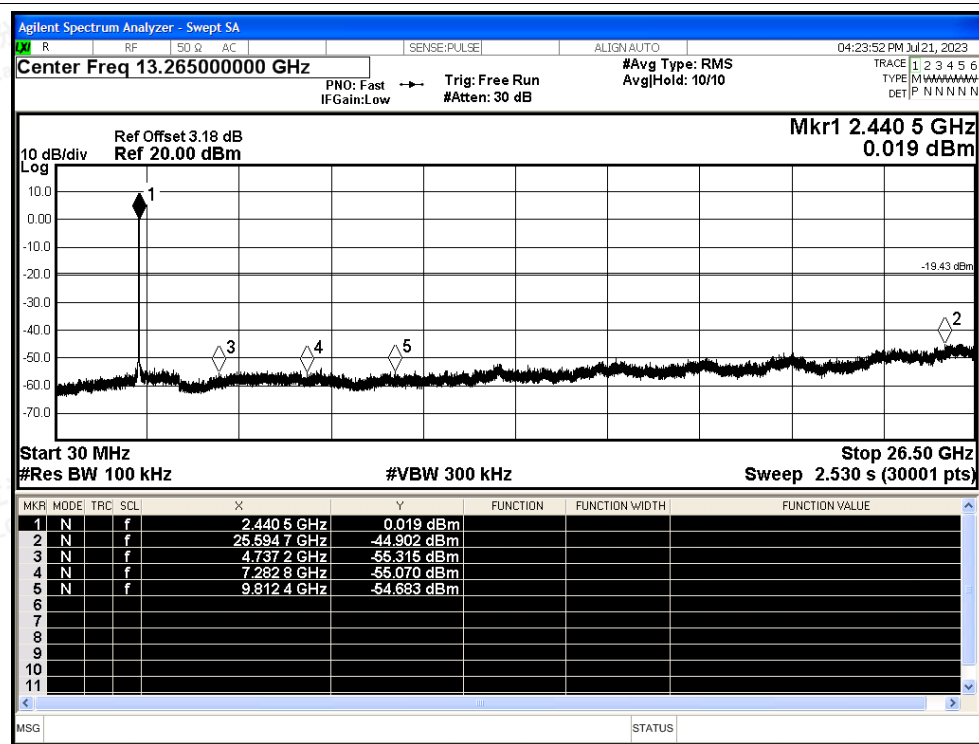
Scan code to check authenticity



Tx. Spurious NVNT g 2437MHz Ant1 Ref



Tx. Spurious NVNT g 2437MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

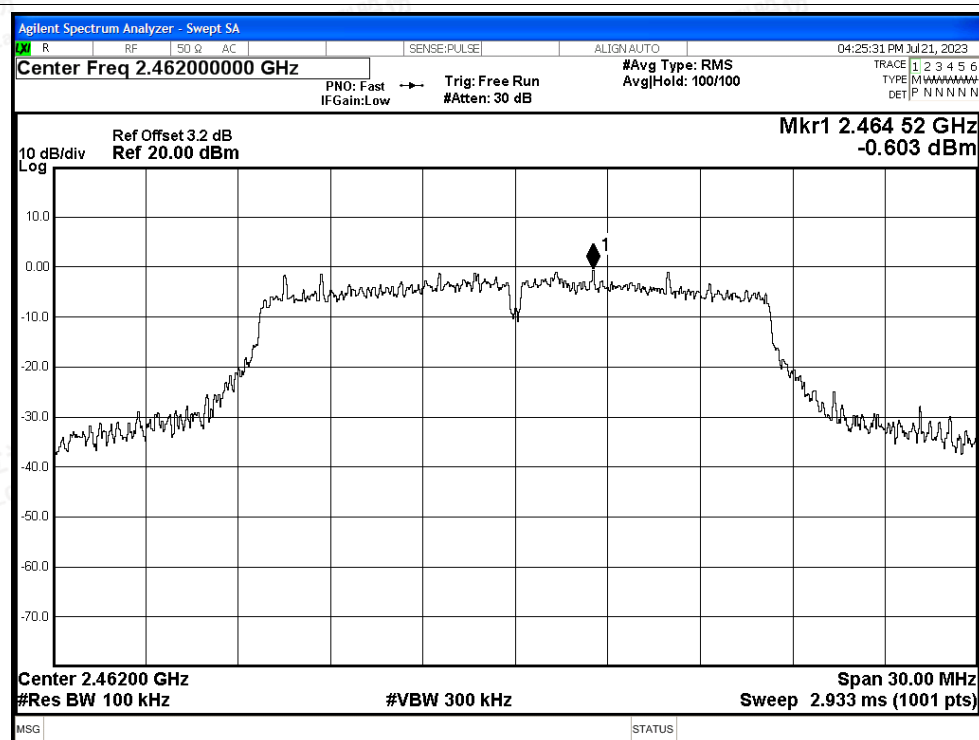
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

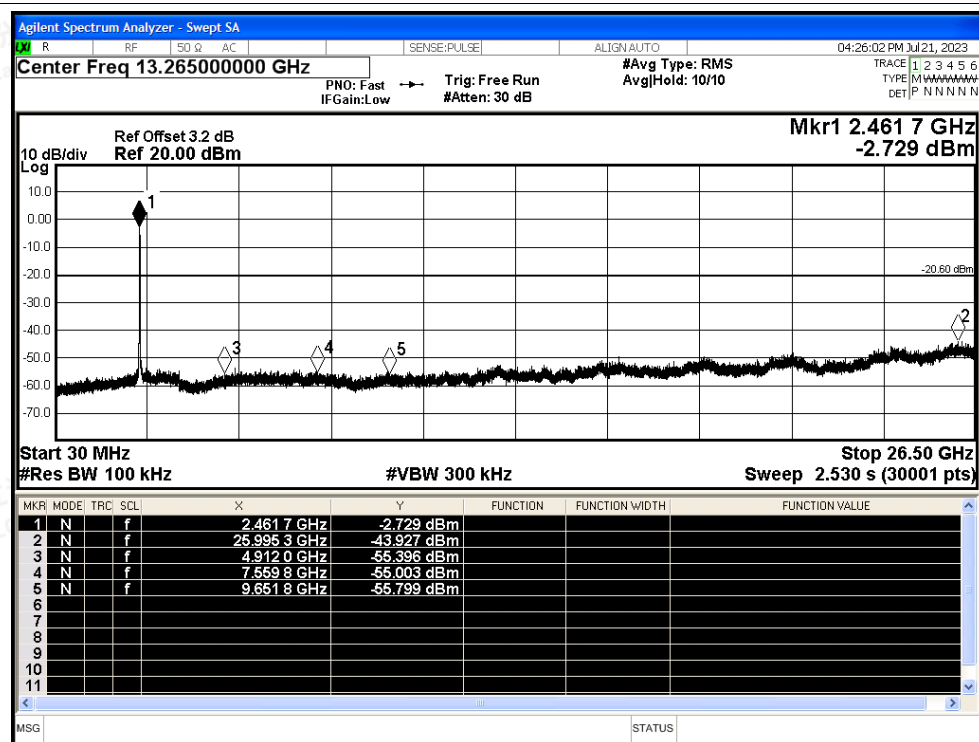
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Tx. Spurious NVNT g 2462MHz Ant1 Ref



Tx. Spurious NVNT g 2462MHz Ant1 Emission



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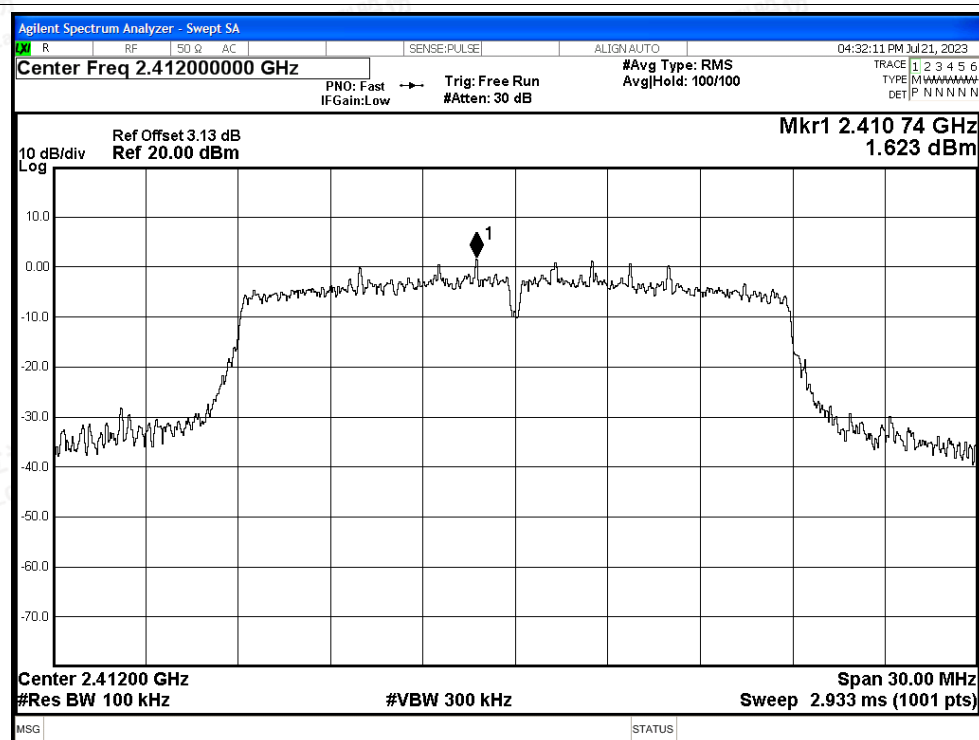
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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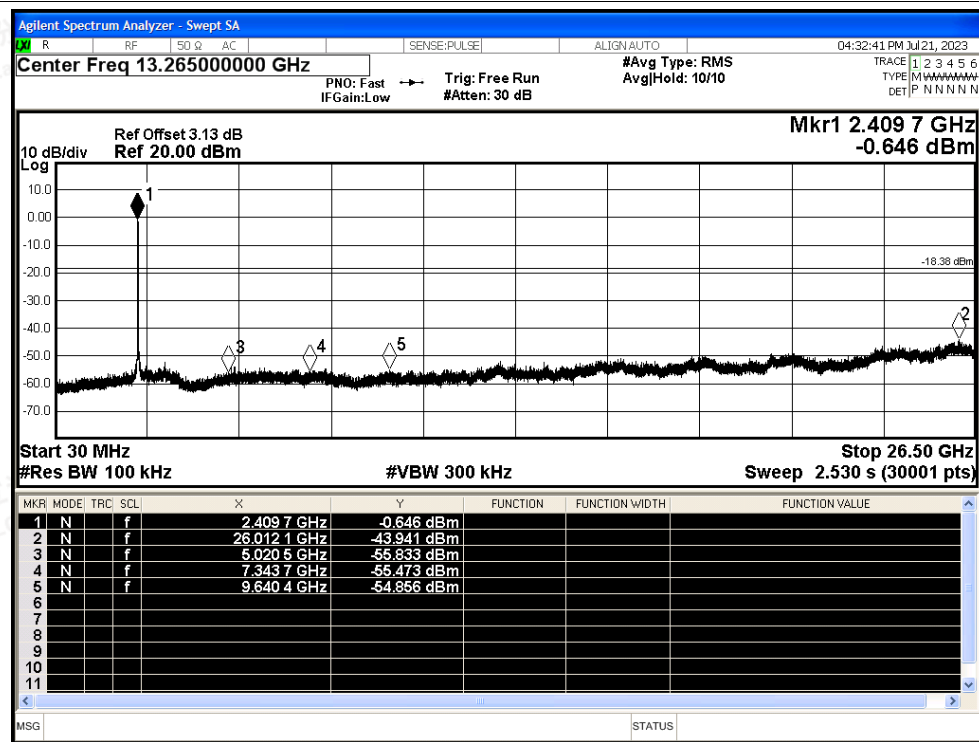
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Tx. Spurious NVNT n20 2412MHz Ant1 Emission



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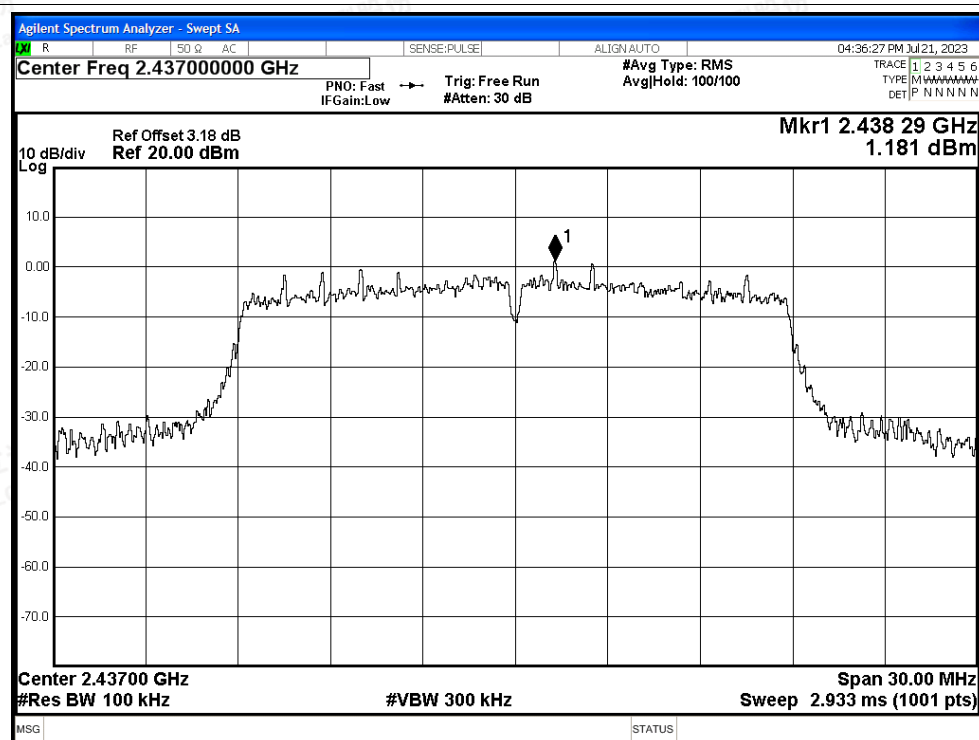
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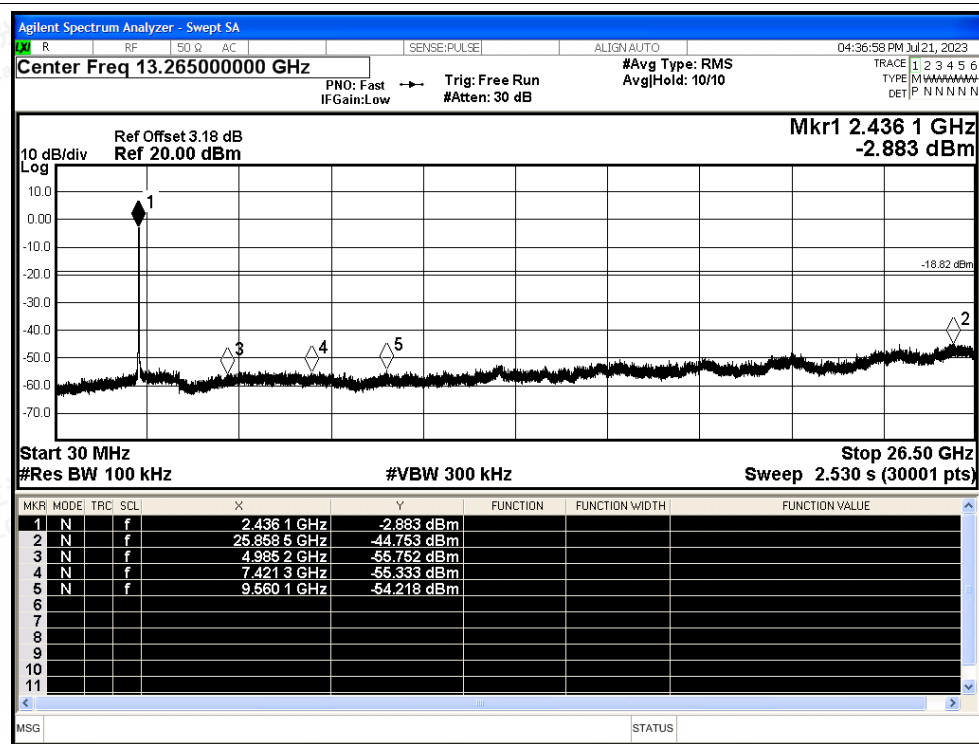
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Tx. Spurious NVNT n20 2437MHz Ant1 Ref



Tx. Spurious NVNT n20 2437MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

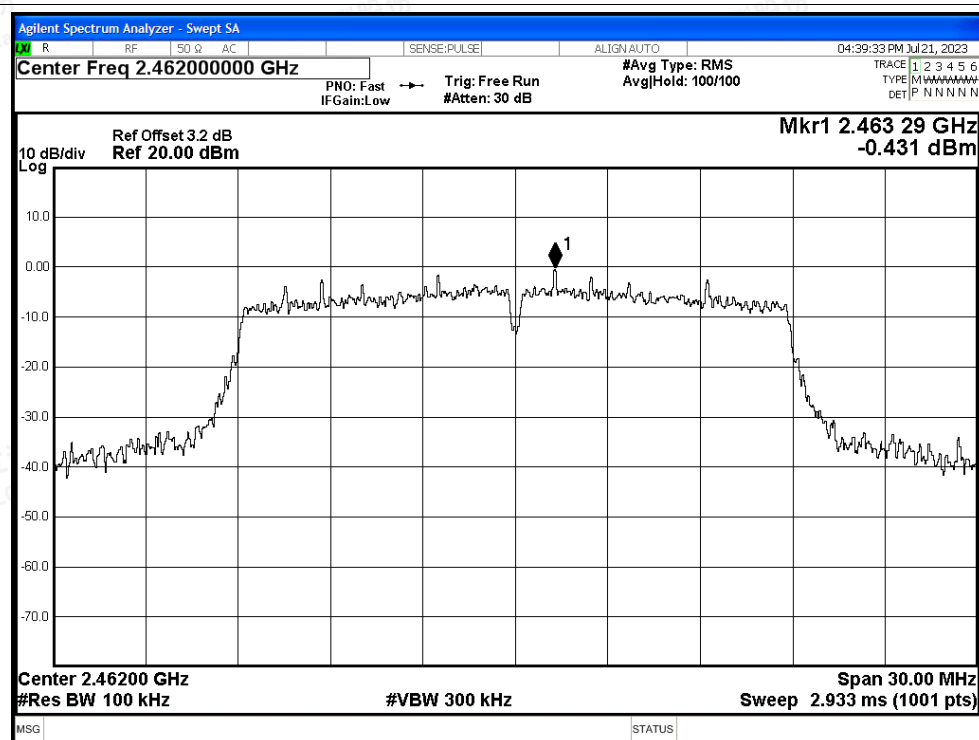
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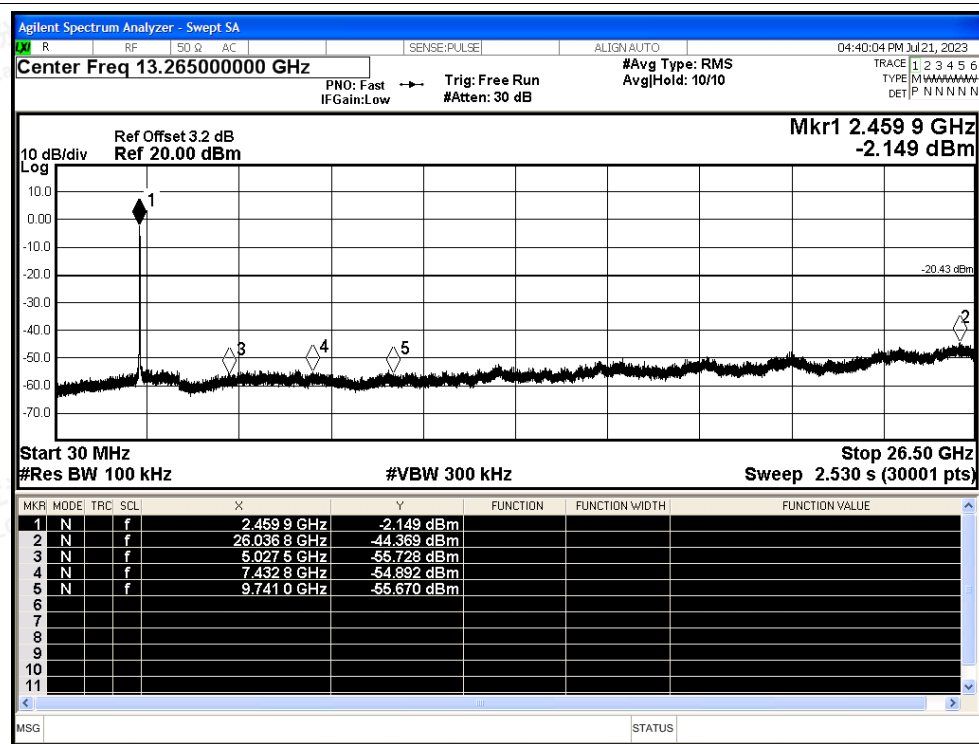
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Tx. Spurious NVNT n20 2462MHz Ant1 Ref



Tx. Spurious NVNT n20 2462MHz Ant1 Emission



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A.6 Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	b	2412	Ant1	99.69	0	0.12
NVNT	b	2437	Ant1	99.67	0	0.12
NVNT	b	2462	Ant1	99.69	0	0.12
NVNT	g	2412	Ant1	97.76	0.1	0.72
NVNT	g	2437	Ant1	97.76	0.1	0.72
NVNT	g	2462	Ant1	97.62	0.1	0.72
NVNT	n20	2412	Ant1	97.6	0.11	0.77
NVNT	n20	2437	Ant1	97.46	0.11	0.77
NVNT	n20	2462	Ant1	97.46	0.11	0.77



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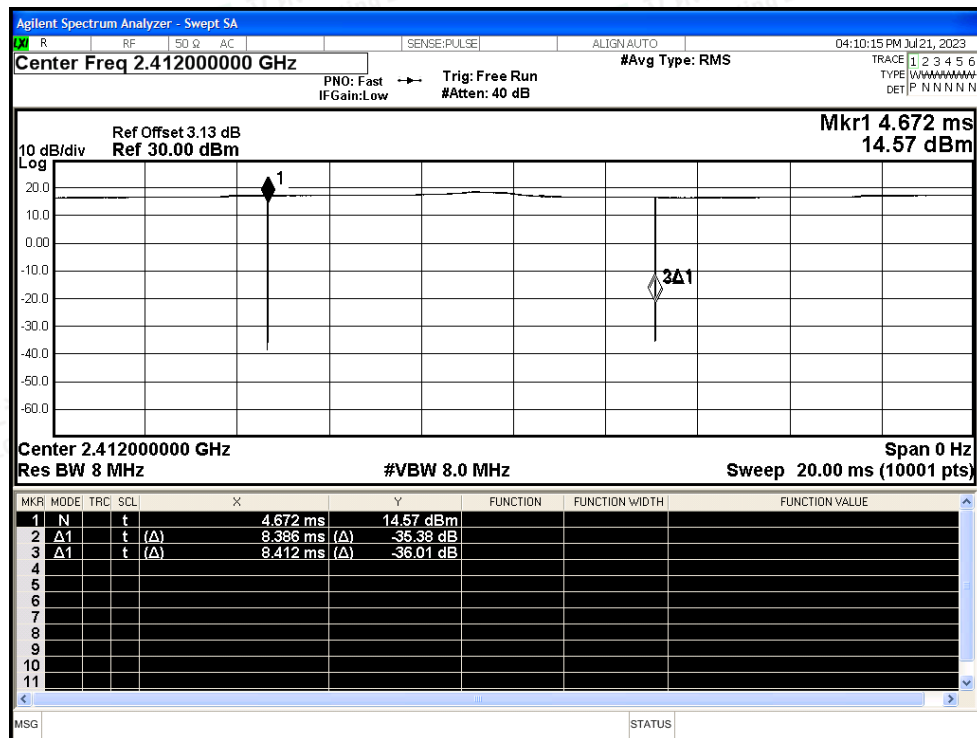
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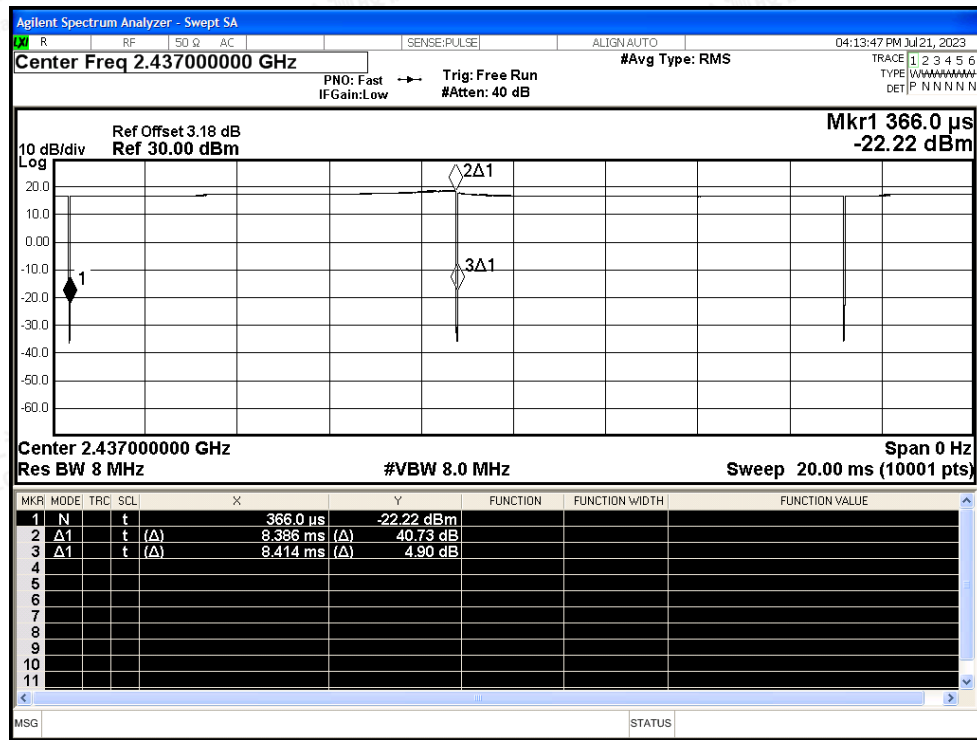


Test Graphs

Duty Cycle NVNT b 2412MHz Ant1



Duty Cycle NVNT b 2437MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

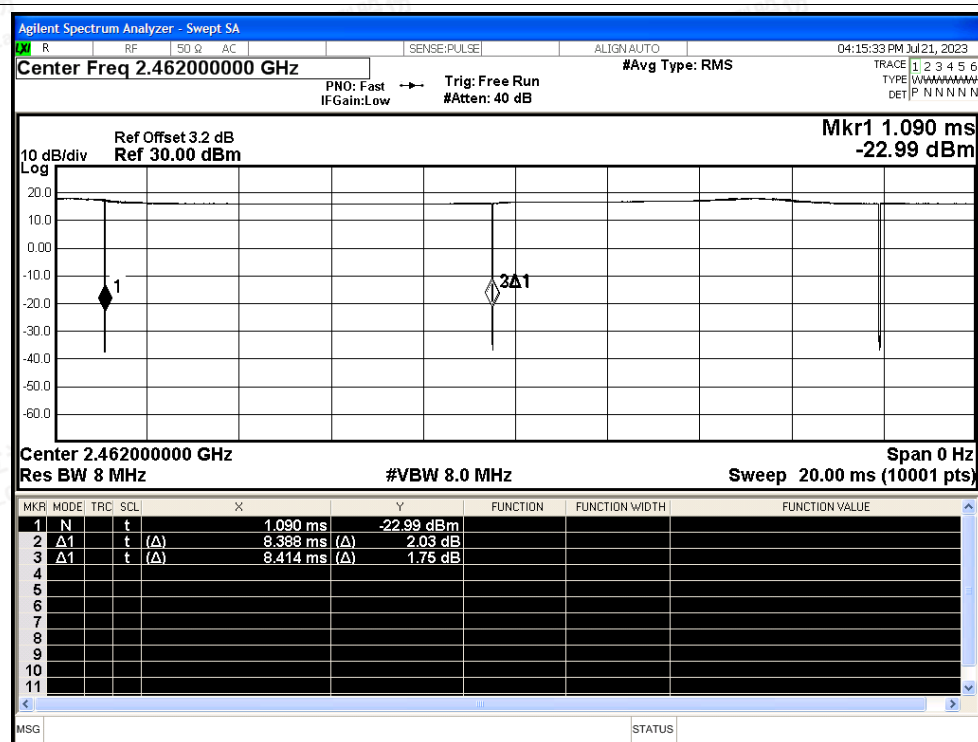
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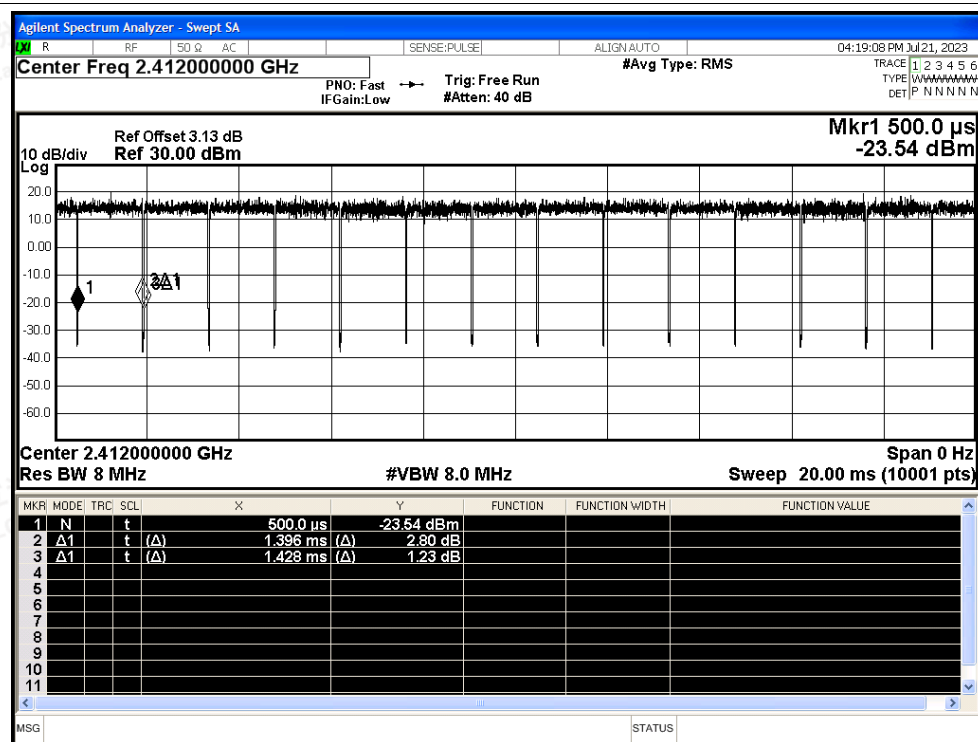
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Duty Cycle NVNT b 2462MHz Ant1



Duty Cycle NVNT g 2412MHz Ant1



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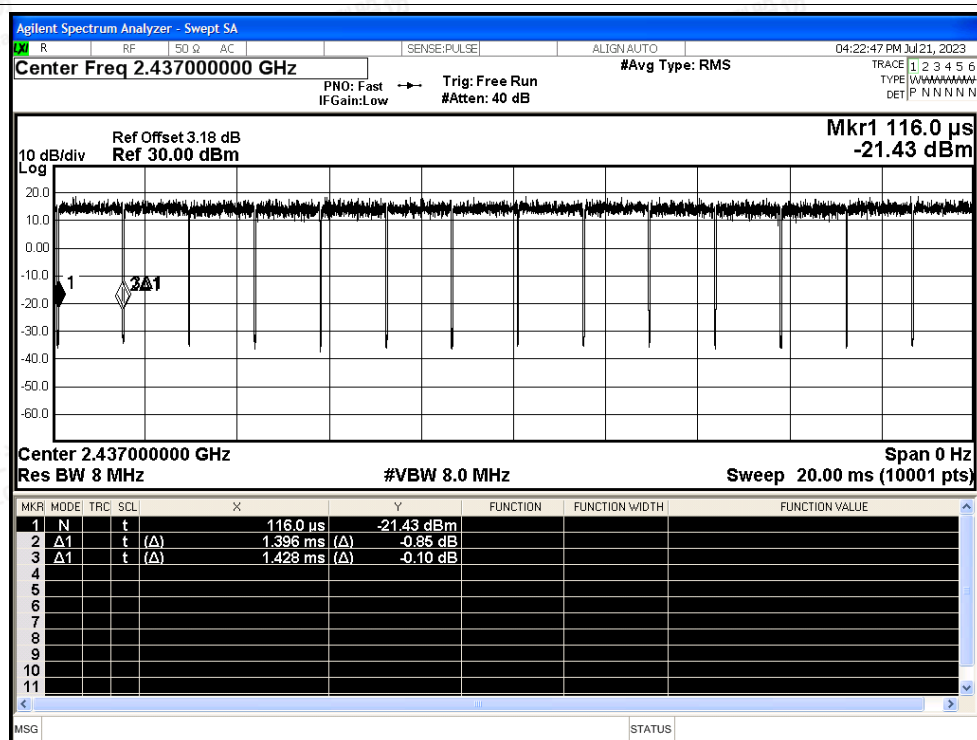
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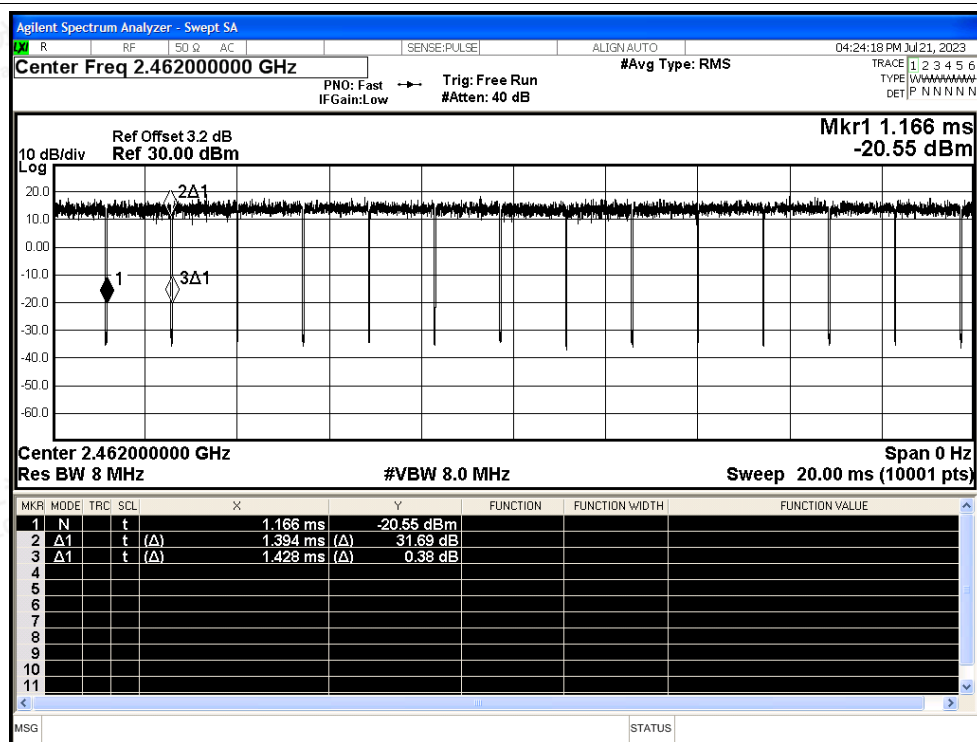
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Duty Cycle NVNT g 2437MHz Ant1



Duty Cycle NVNT g 2462MHz Ant1



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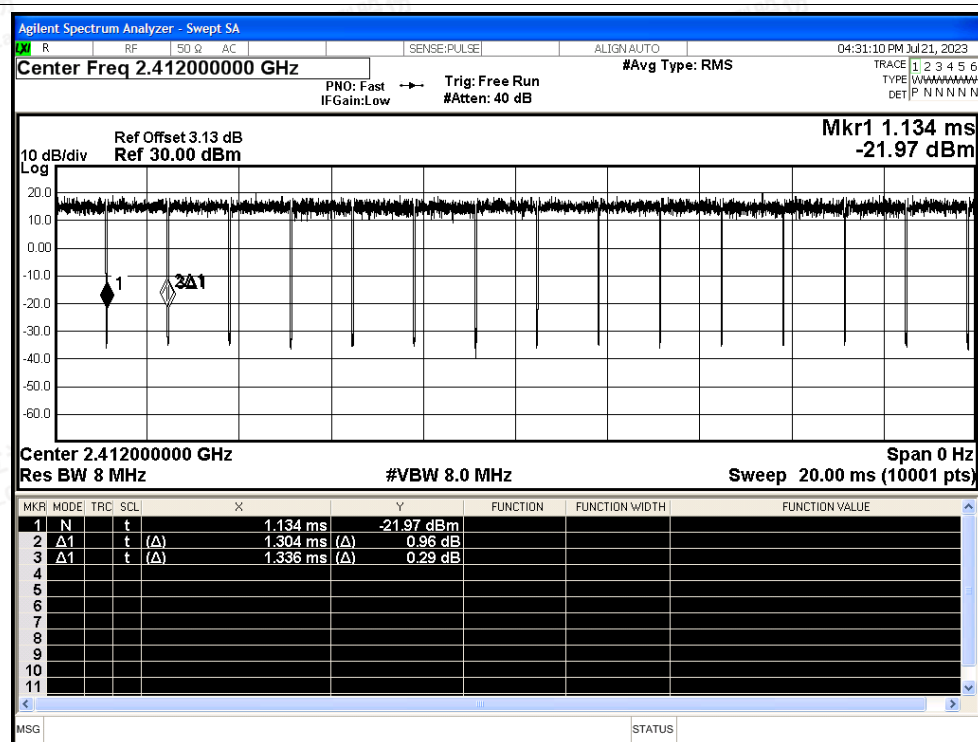
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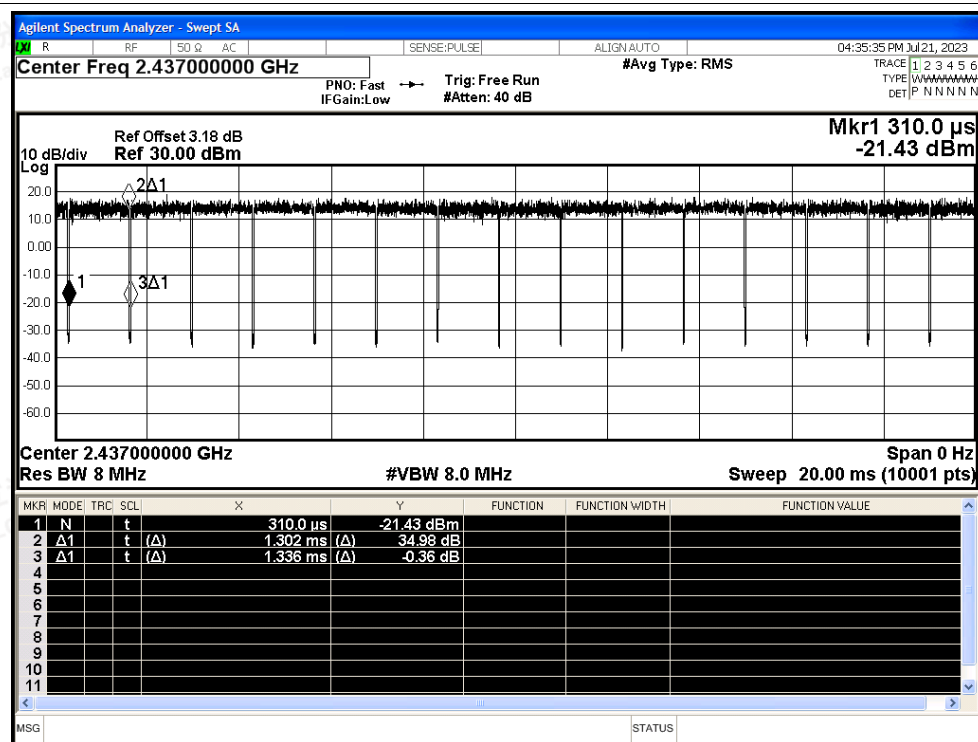
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Duty Cycle NVNT n20 2412MHz Ant1



Duty Cycle NVNT n20 2437MHz Ant1

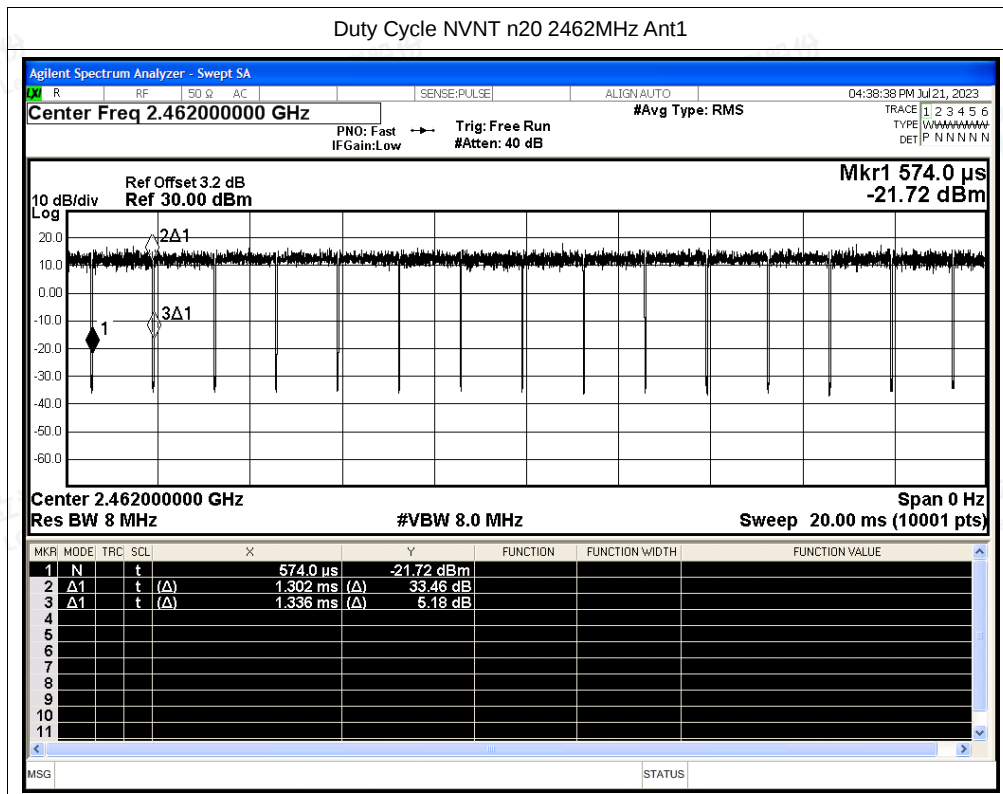


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A.7 Restrict Band

Condition	Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	b	2412	Ant1	2310	-51.69	2	45.57	Peak	74	Pass
NVNT	b	2412	Ant1	2310	-56.99	2	40.27	Average	54	Pass
NVNT	b	2412	Ant1	2387.805	-45.1	2	52.16	Peak	74	Pass
NVNT	b	2412	Ant1	2389.56	-53.71	2	43.55	Average	54	Pass
NVNT	b	2412	Ant1	2390	-46.6	2	50.66	Peak	74	Pass
NVNT	b	2412	Ant1	2390	-53.81	2	43.45	Average	54	Pass
NVNT	b	2462	Ant1	2483.5	-46.5	2	50.76	Peak	74	Pass
NVNT	b	2462	Ant1	2483.5	-54	2	43.26	Average	54	Pass
NVNT	b	2462	Ant1	2483.676	-44.56	2	52.7	Peak	74	Pass
NVNT	b	2462	Ant1	2488.658	-53.65	2	43.61	Average	54	Pass
NVNT	b	2462	Ant1	2500	-48.5	2	48.76	Peak	74	Pass
NVNT	b	2462	Ant1	2500	-55.55	2	41.71	Average	54	Pass
NVNT	g	2412	Ant1	2310	-49.03	2	48.23	Peak	74	Pass
NVNT	g	2412	Ant1	2310	-56.03	2	41.23	Average	54	Pass
NVNT	g	2412	Ant1	2389.56	-37.81	2	59.45	Peak	74	Pass
NVNT	g	2412	Ant1	2389.911	-47.6	2	49.66	Average	54	Pass
NVNT	g	2412	Ant1	2390	-41.71	2	55.55	Peak	74	Pass
NVNT	g	2412	Ant1	2390	-47.54	2	49.72	Average	54	Pass
NVNT	g	2462	Ant1	2483.5	-41.92	2	55.34	Peak	74	Pass
NVNT	g	2462	Ant1	2483.5	-51	2	46.26	Average	54	Pass
NVNT	g	2462	Ant1	2483.835	-39	2	58.26	Peak	74	Pass
NVNT	g	2462	Ant1	2483.517	-51	2	46.26	Average	54	Pass
NVNT	g	2462	Ant1	2500	-45.74	2	51.52	Peak	74	Pass
NVNT	g	2462	Ant1	2500	-53.65	2	43.61	Average	54	Pass
NVNT	n20	2412	Ant1	2310	-49.41	2	47.85	Peak	74	Pass
NVNT	n20	2412	Ant1	2310	-55.75	2	41.51	Average	54	Pass
NVNT	n20	2412	Ant1	2389.56	-28.1	2	69.16	Peak	74	Pass
NVNT	n20	2412	Ant1	2389.911	-43.31	2	53.95	Average	54	Pass
NVNT	n20	2412	Ant1	2390	-29.62	2	67.64	Peak	74	Pass
NVNT	n20	2412	Ant1	2390	-43.35	2	53.91	Average	54	Pass
NVNT	n20	2462	Ant1	2483.5	-31.57	2	65.69	Peak	74	Pass
NVNT	n20	2462	Ant1	2483.5	-44.56	2	52.7	Average	54	Pass
NVNT	n20	2462	Ant1	2483.835	-28.7	2	68.56	Peak	74	Pass
NVNT	n20	2462	Ant1	2483.57	-44.5	2	52.76	Average	54	Pass
NVNT	n20	2462	Ant1	2500	-44.91	2	52.35	Peak	74	Pass
NVNT	n20	2462	Ant1	2500	-52.5	2	44.76	Average	54	Pass



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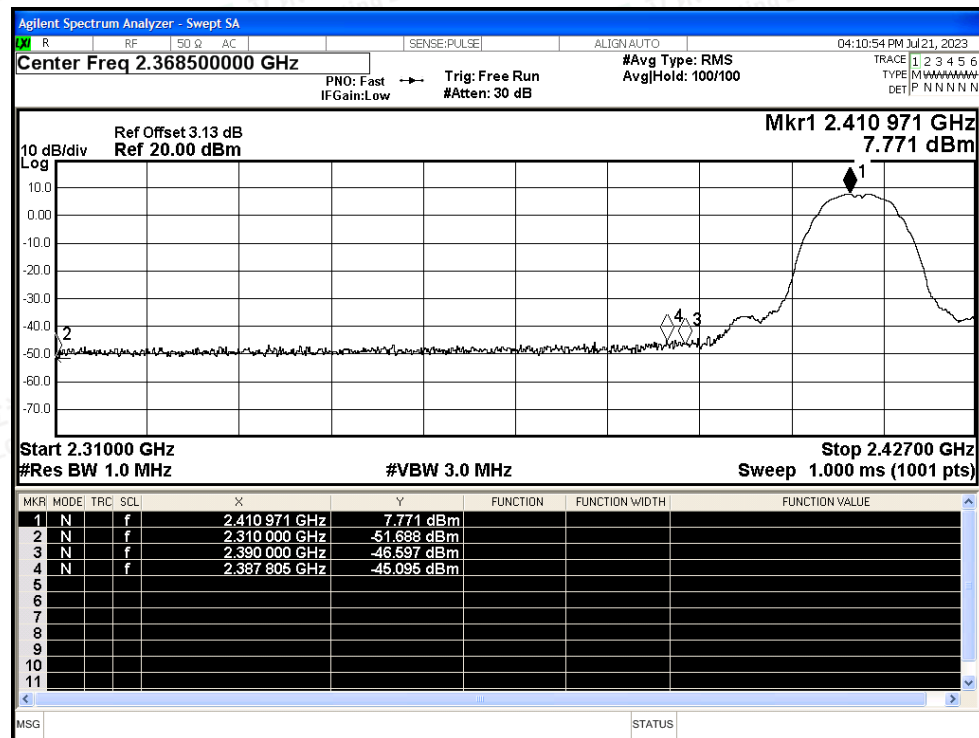
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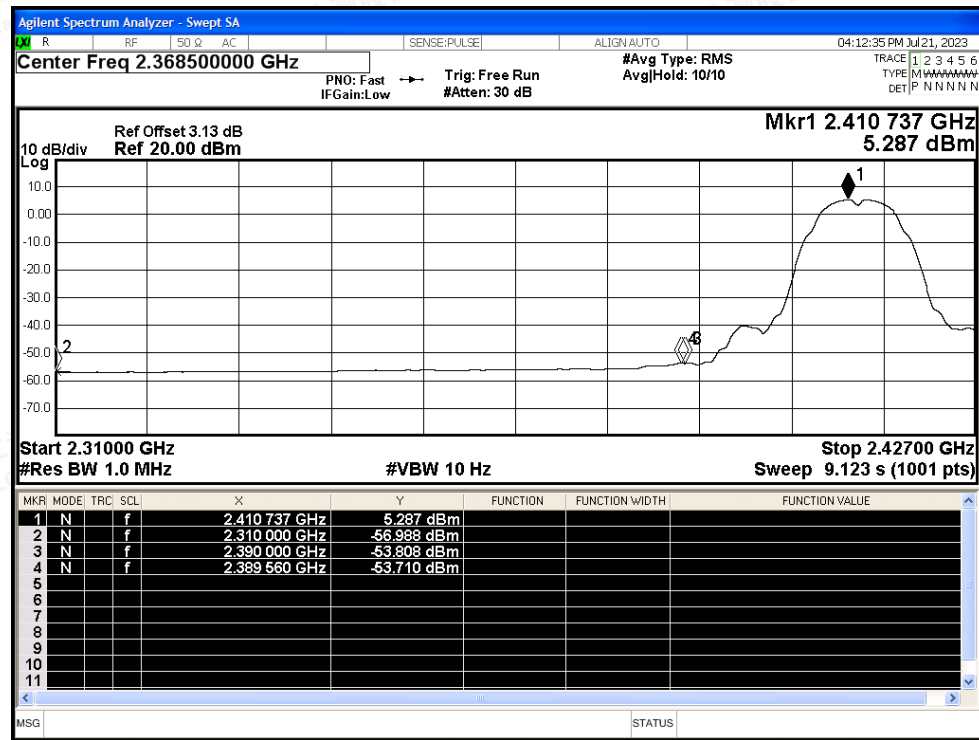


Test Graphs

Restrict Band NVNT b 2412MHz Ant1 Peak



Restrict Band NVNT b 2412MHz Ant1 Average



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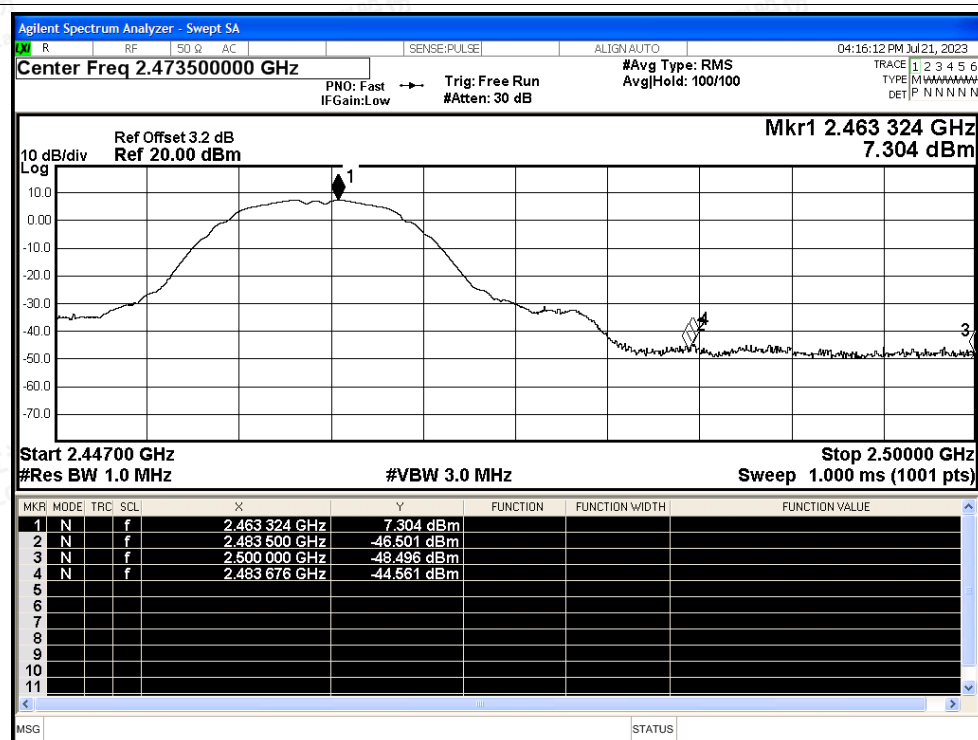
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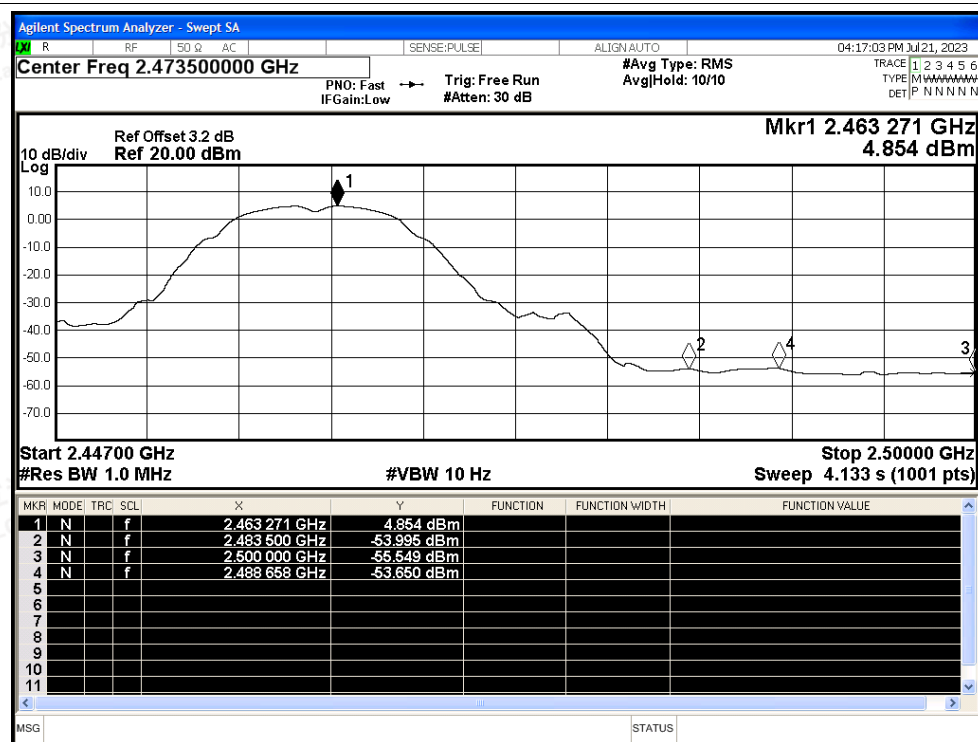
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Restrict Band NVNT b 2462MHz Ant1 Peak



Restrict Band NVNT b 2462MHz Ant1 Average



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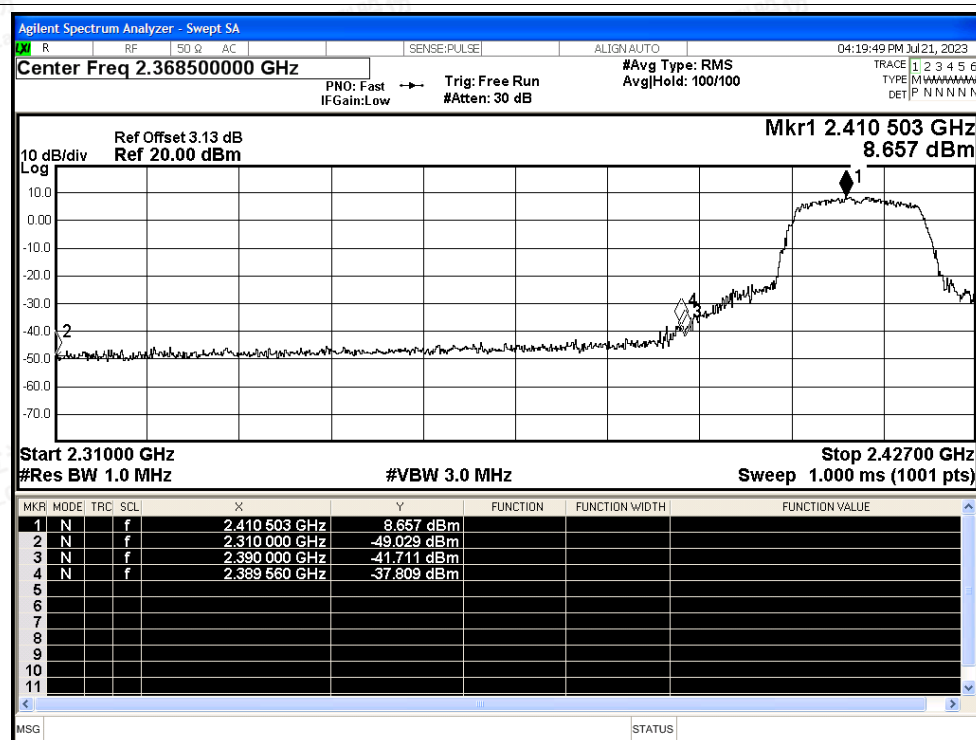
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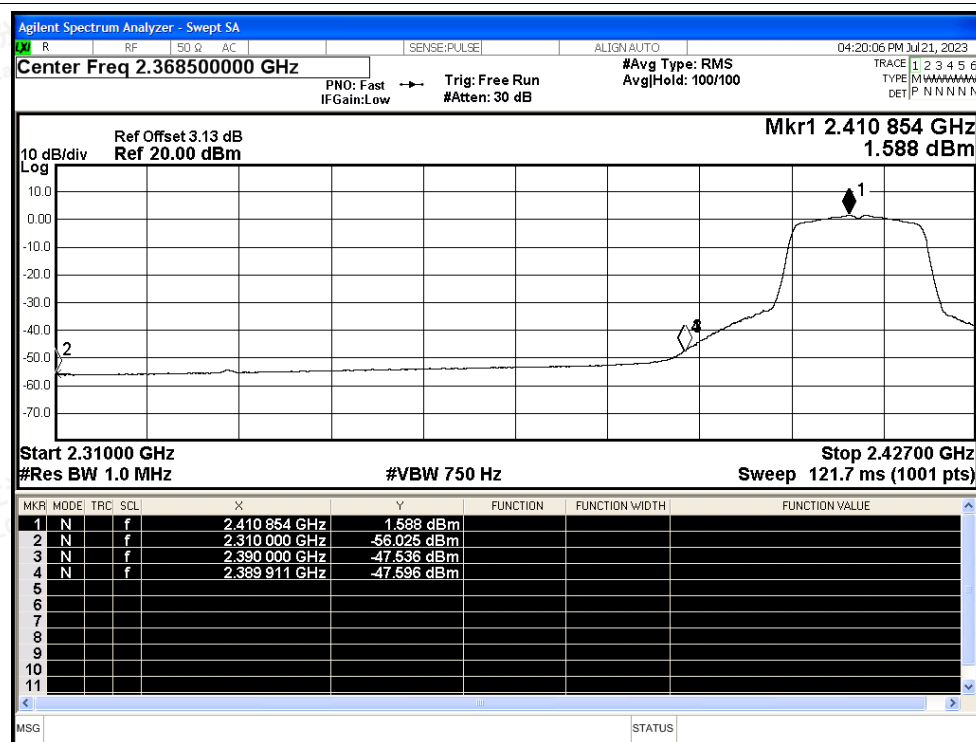
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Restrict Band NVNT g 2412MHz Ant1 Peak



Restrict Band NVNT g 2412MHz Ant1 Average



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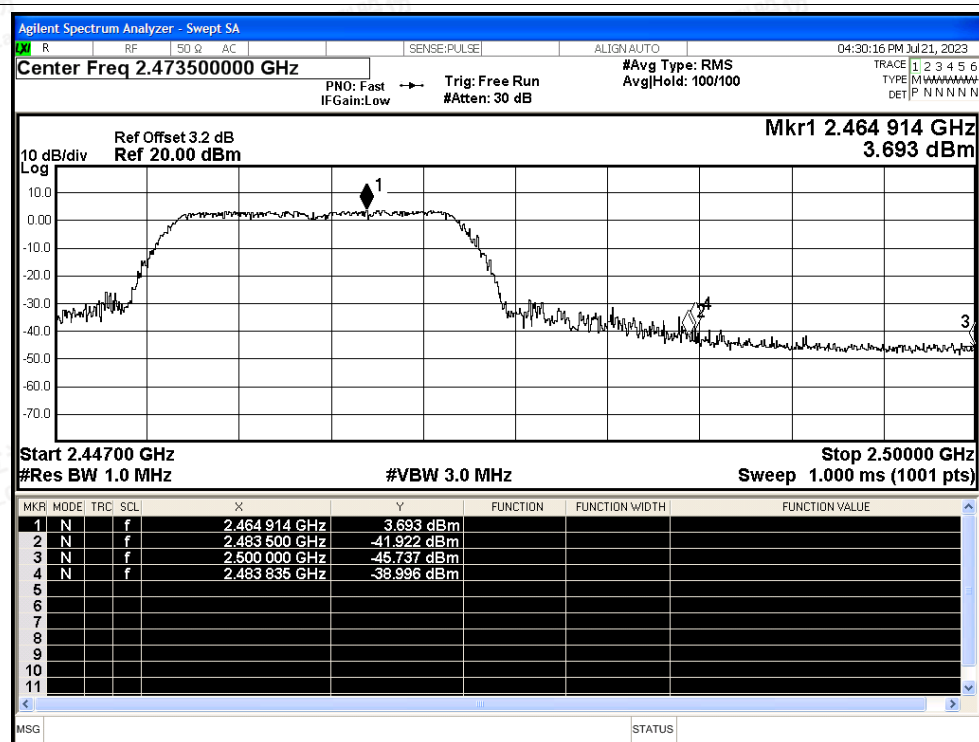
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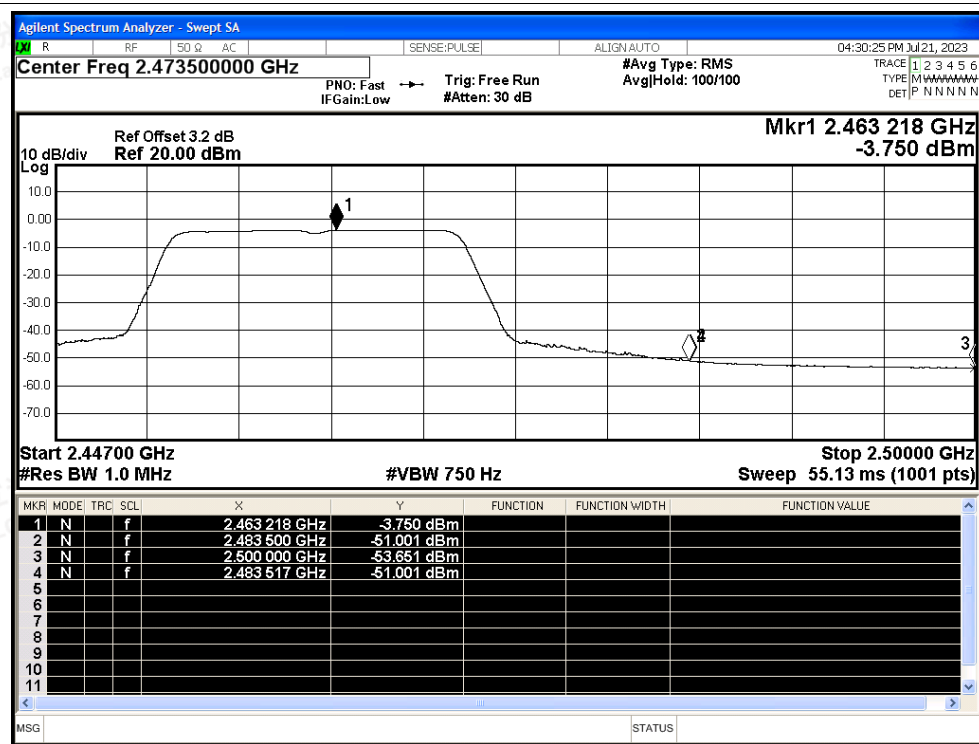
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Restrict Band NVNT g 2462MHz Ant1 Peak



Restrict Band NVNT g 2462MHz Ant1 Average



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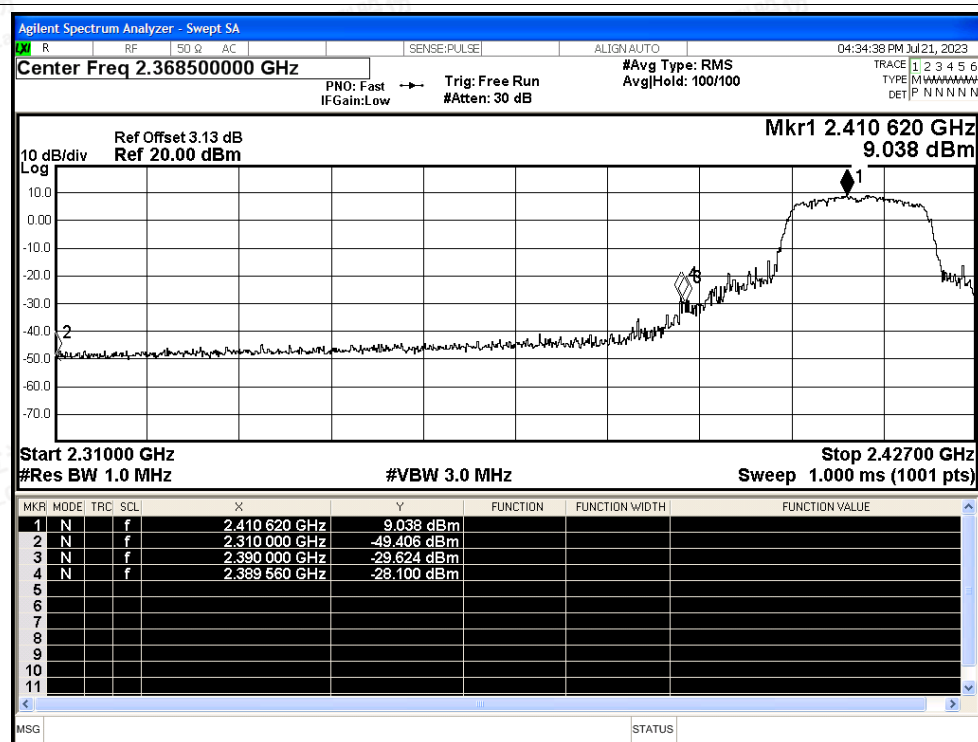
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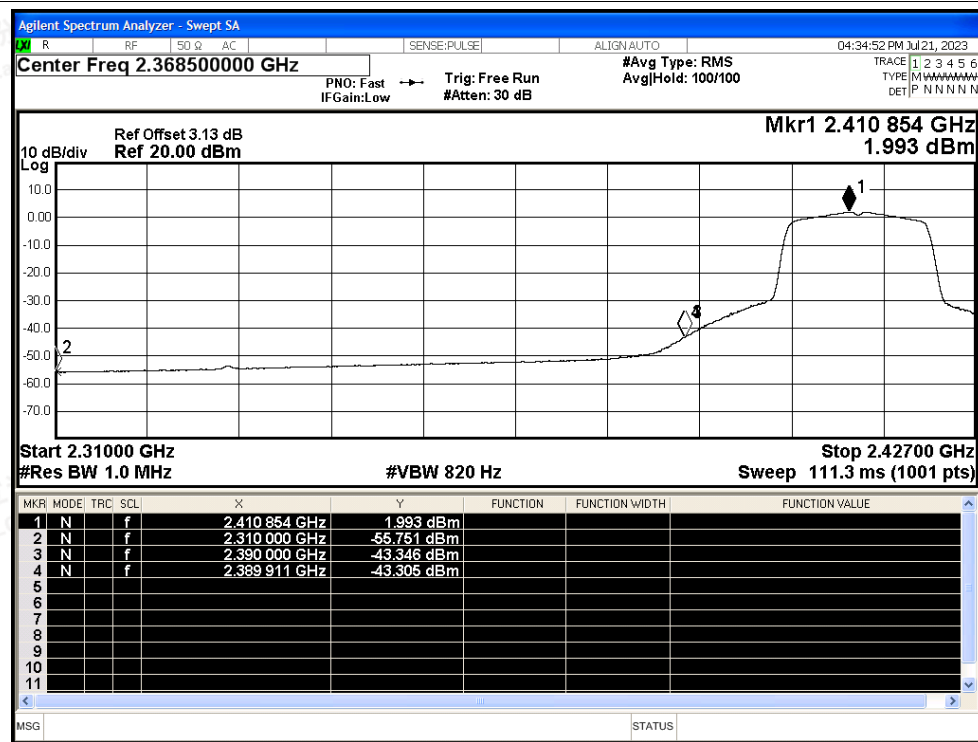
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Restrict Band NVNT n20 2412MHz Ant1 Peak



Restrict Band NVNT n20 2412MHz Ant1 Average



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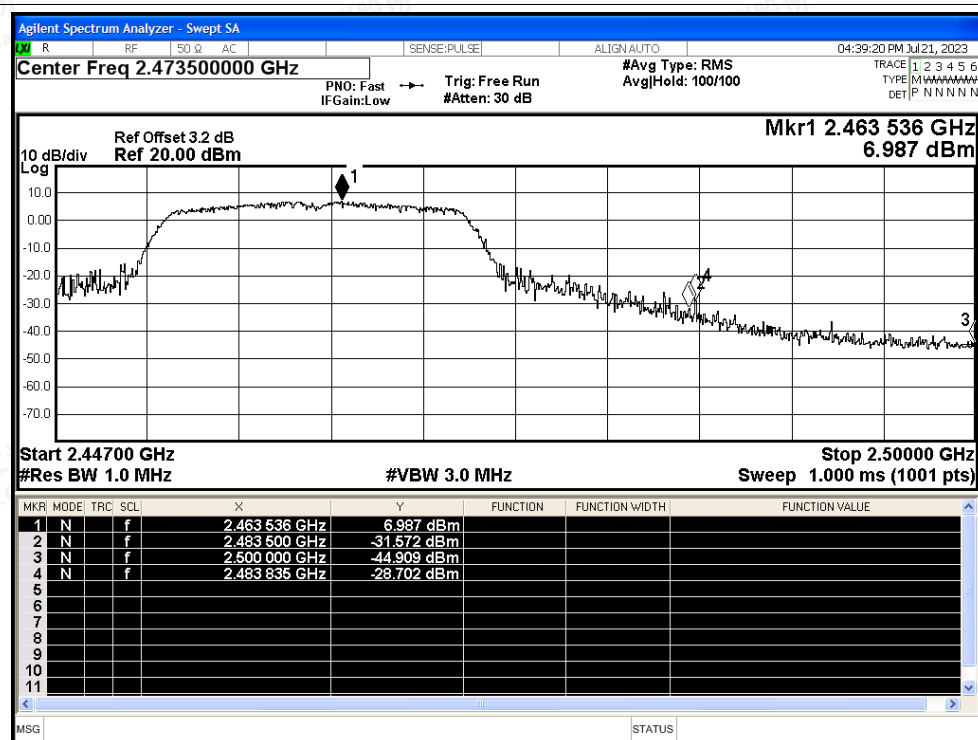
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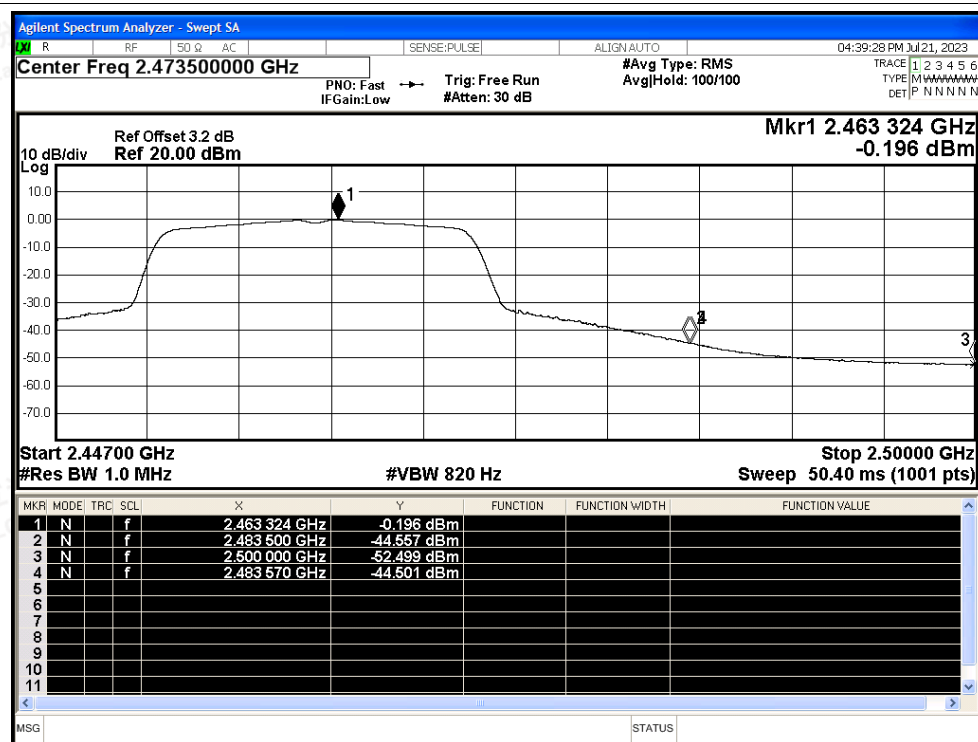
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