



Appendix A

RF Test Data for 2.4G WIFI (Conducted Measurement)

Product Name: TPMS Diagnostic Tool

Test Model: TP150

Environmental Conditions

Temperature:	23.5° C
Relative Humidity:	52.2%
ATM Pressure:	100.0 kPa
Test Engineer:	Nick Peng
	<i>Nick Peng</i>
Supervised by:	Ling Zhu <i>Ling Zhu</i>



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A.1 -6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	b	2412	Ant1	10.018	0.5	Pass
NVNT	b	2437	Ant1	9.07	0.5	Pass
NVNT	b	2462	Ant1	8.609	0.5	Pass
NVNT	g	2412	Ant1	16.23	0.5	Pass
NVNT	g	2437	Ant1	16.345	0.5	Pass
NVNT	g	2462	Ant1	16.384	0.5	Pass
NVNT	n20	2412	Ant1	16.308	0.5	Pass
NVNT	n20	2437	Ant1	17.576	0.5	Pass
NVNT	n20	2462	Ant1	17.466	0.5	Pass



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Test Graphs

-6dB Bandwidth NVNT b 2412MHz Ant1



-6dB Bandwidth NVNT b 2437MHz Ant1



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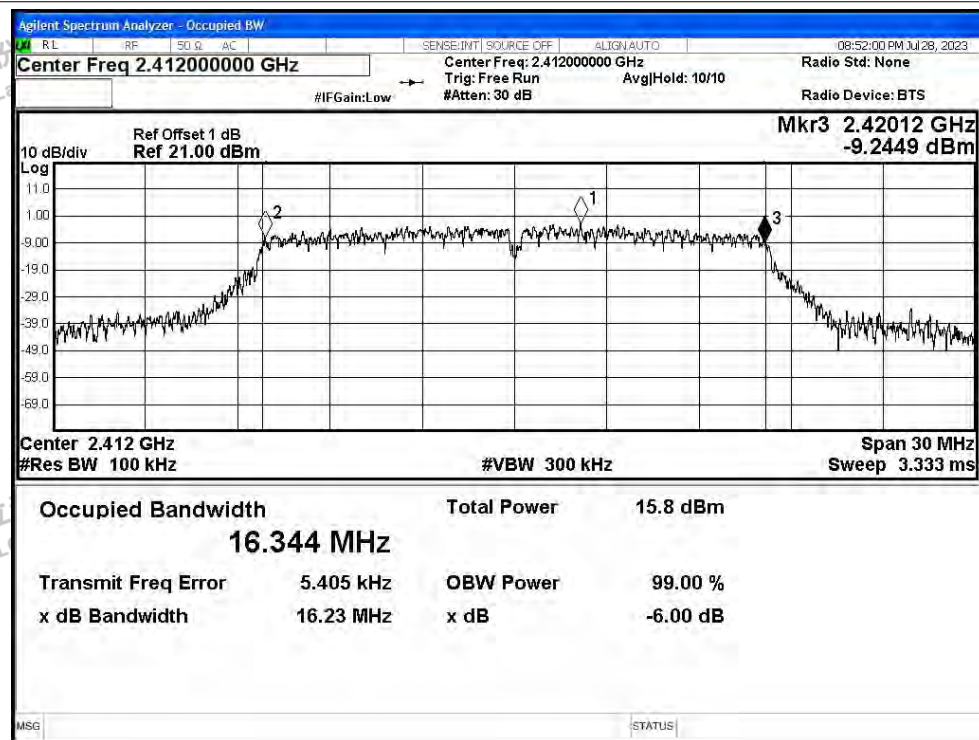
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-6dB Bandwidth NVNT b 2462MHz Ant1



-6dB Bandwidth NVNT g 2412MHz Ant1



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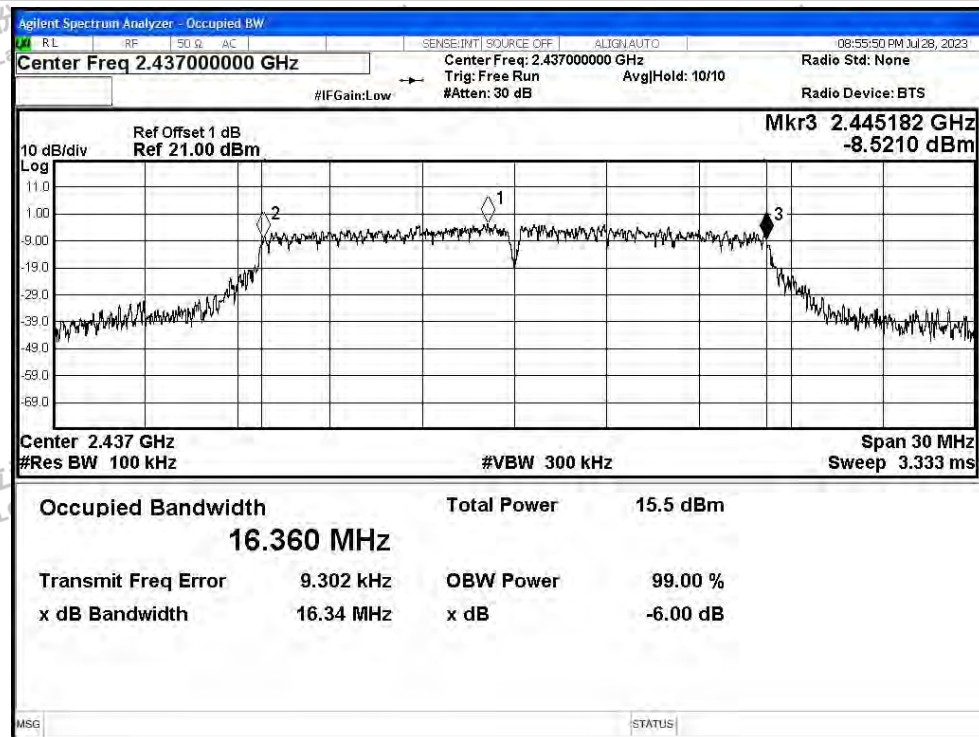
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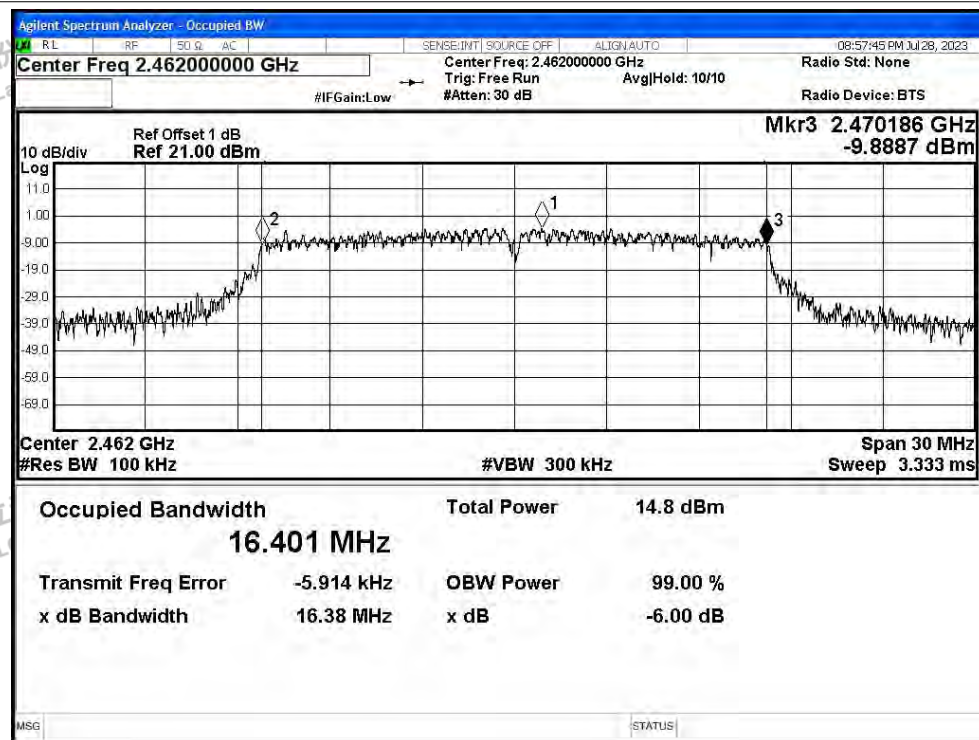
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-6dB Bandwidth NVNT g 2437MHz Ant1



-6dB Bandwidth NVNT g 2462MHz Ant1



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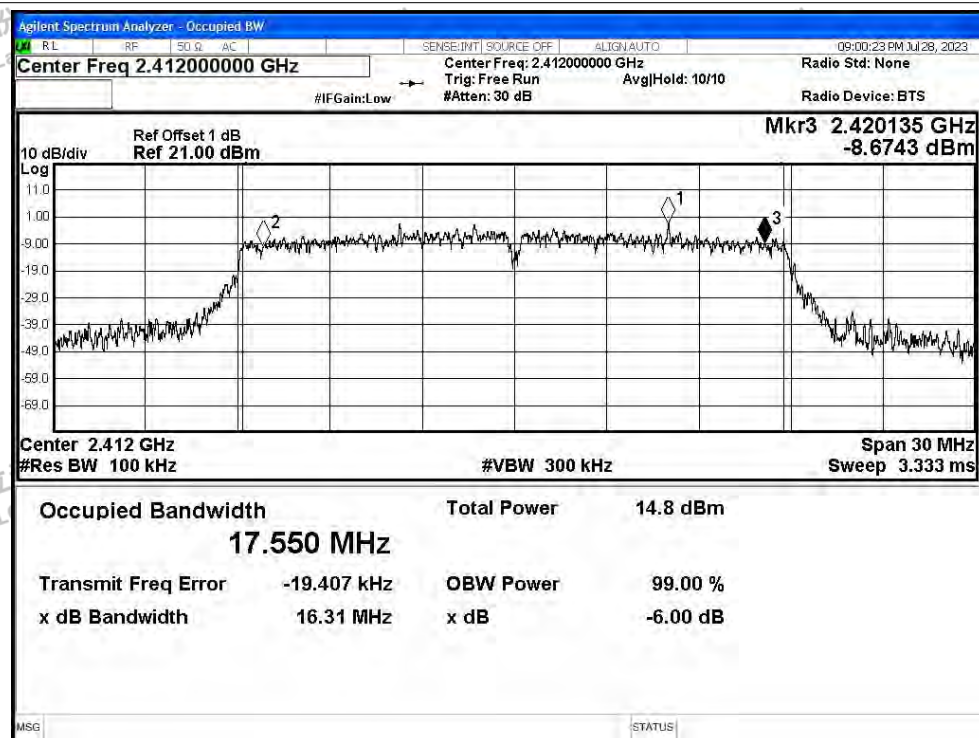
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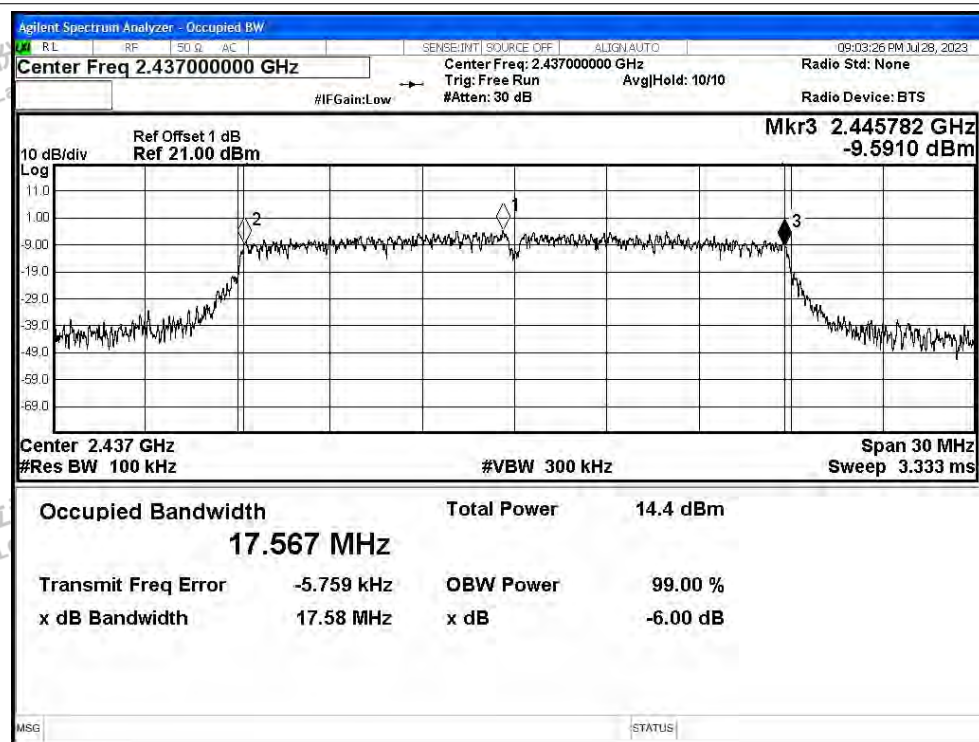
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-6dB Bandwidth NVNT n20 2412MHz Ant1



-6dB Bandwidth NVNT n20 2437MHz Ant1

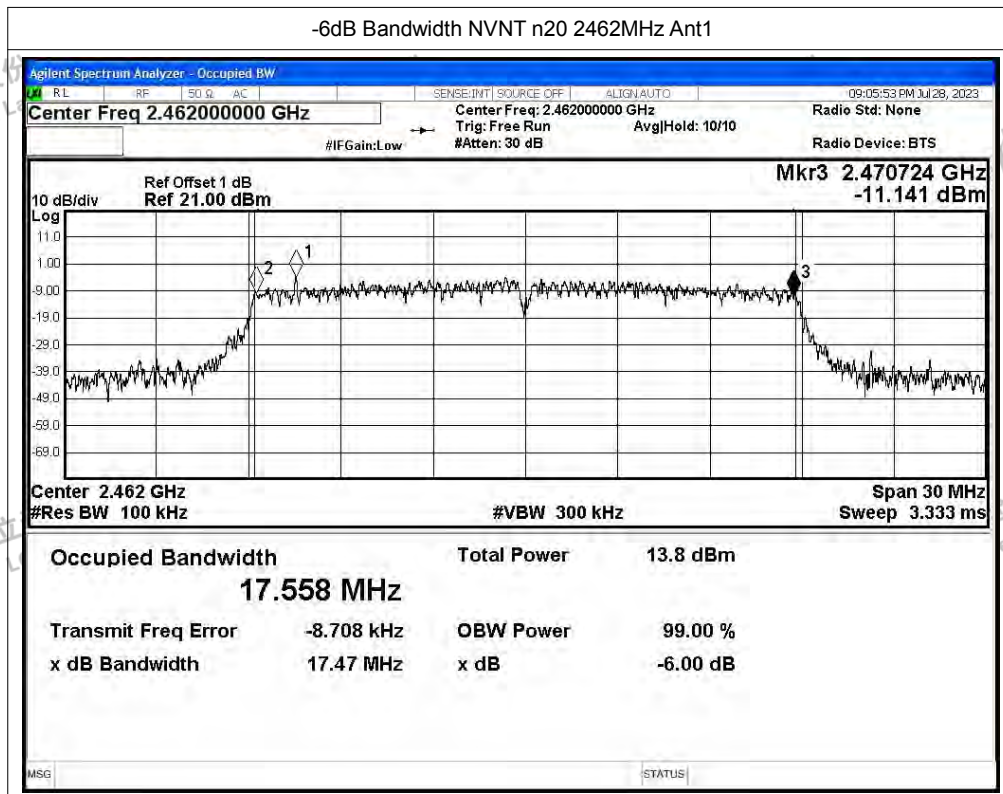


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A.2 Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	b	2412	Ant1	1.49	30	Pass
NVNT	b	2437	Ant1	1.09	30	Pass
NVNT	b	2462	Ant1	0.53	30	Pass
NVNT	g	2412	Ant1	1.33	30	Pass
NVNT	g	2437	Ant1	1.08	30	Pass
NVNT	g	2462	Ant1	0.27	30	Pass
NVNT	n20	2412	Ant1	0.27	30	Pass
NVNT	n20	2437	Ant1	-0.01	30	Pass
NVNT	n20	2462	Ant1	0.97	30	Pass



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A.3 Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Total PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
NVNT	b	2412	Ant1	-10.34	8	Pass
NVNT	b	2437	Ant1	-9.77	8	Pass
NVNT	b	2462	Ant1	-10.48	8	Pass
NVNT	g	2412	Ant1	-12.5	8	Pass
NVNT	g	2437	Ant1	-13.53	8	Pass
NVNT	g	2462	Ant1	-13.2	8	Pass
NVNT	n20	2412	Ant1	-14.55	8	Pass
NVNT	n20	2437	Ant1	-13.49	8	Pass
NVNT	n20	2462	Ant1	-15.44	8	Pass



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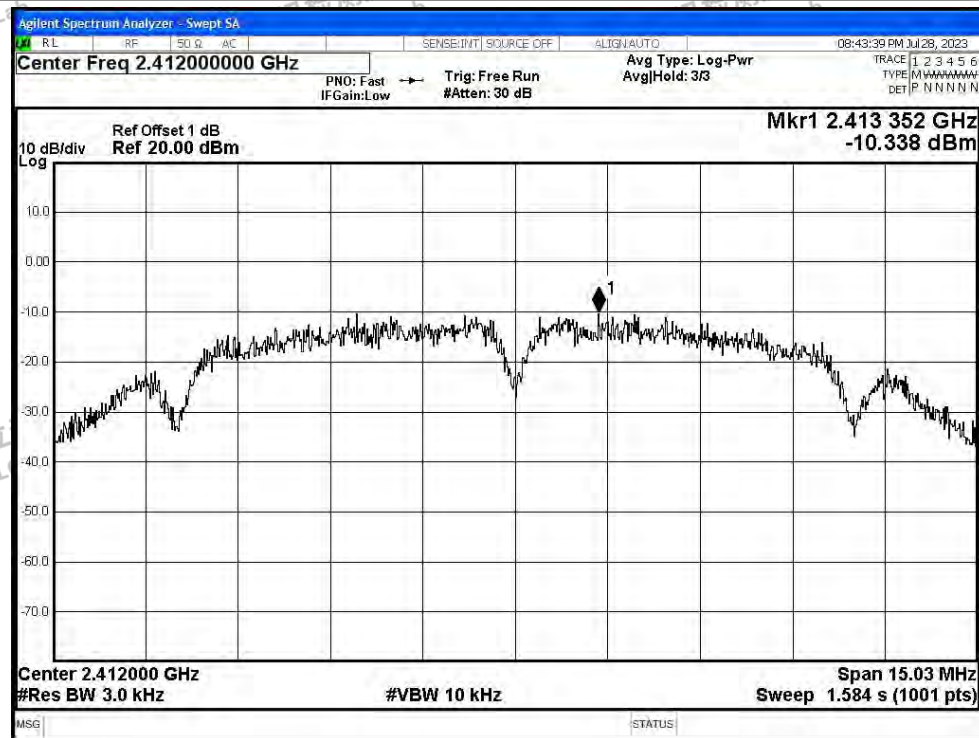
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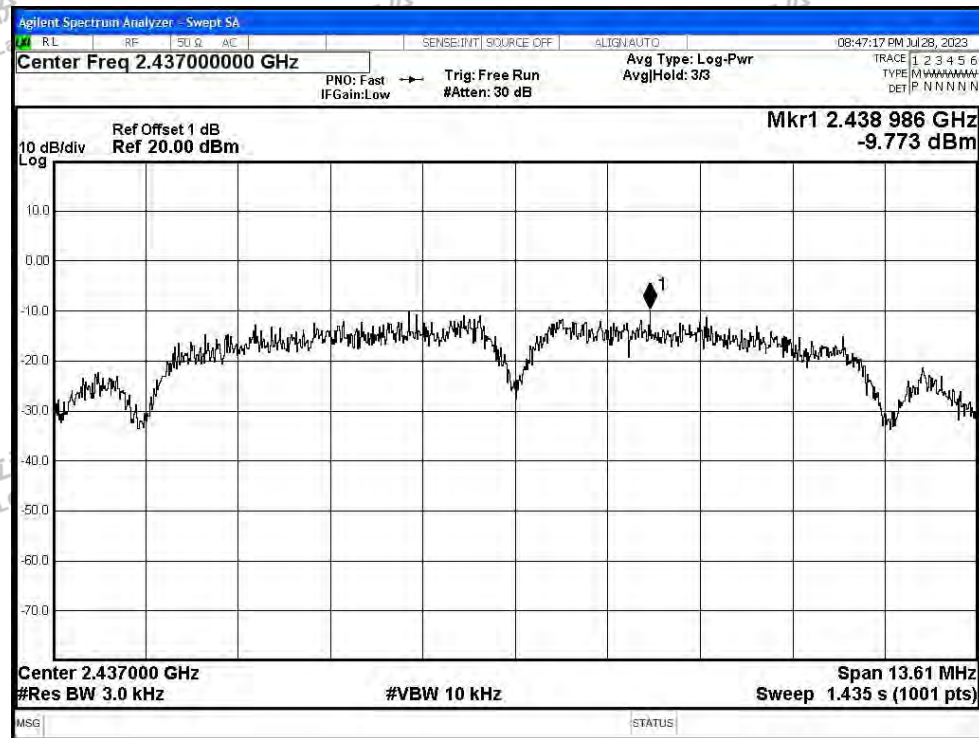


Test Graphs

PSD NVNT b 2412MHz Ant1



PSD NVNT b 2437MHz Ant1



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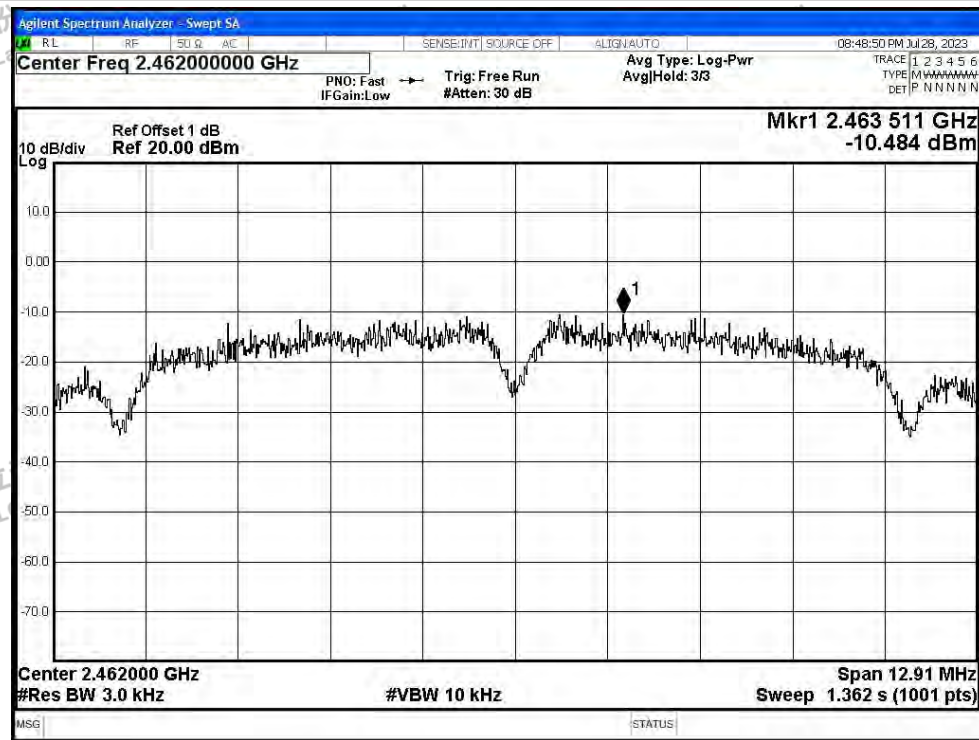
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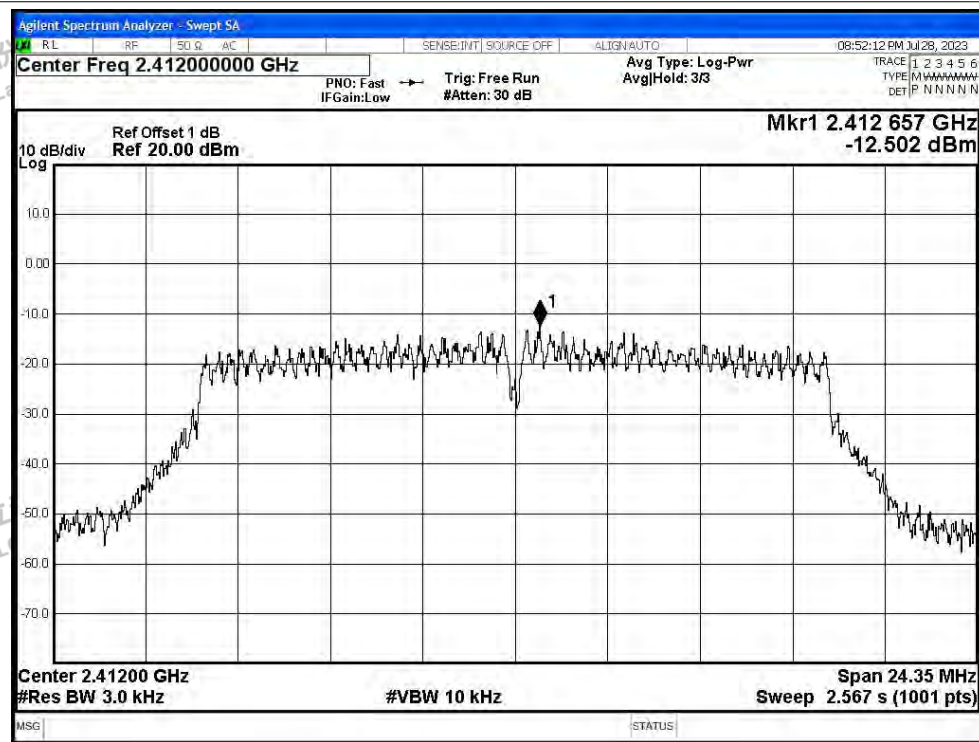
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PSD NVNT b 2462MHz Ant1



PSD NVNT g 2412MHz Ant1



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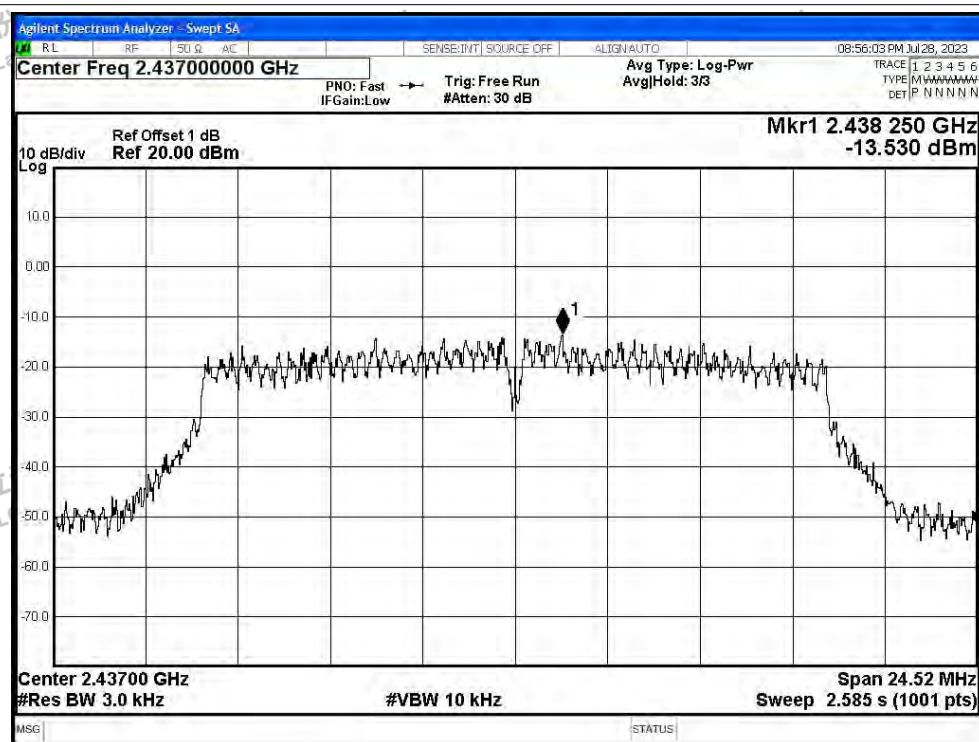
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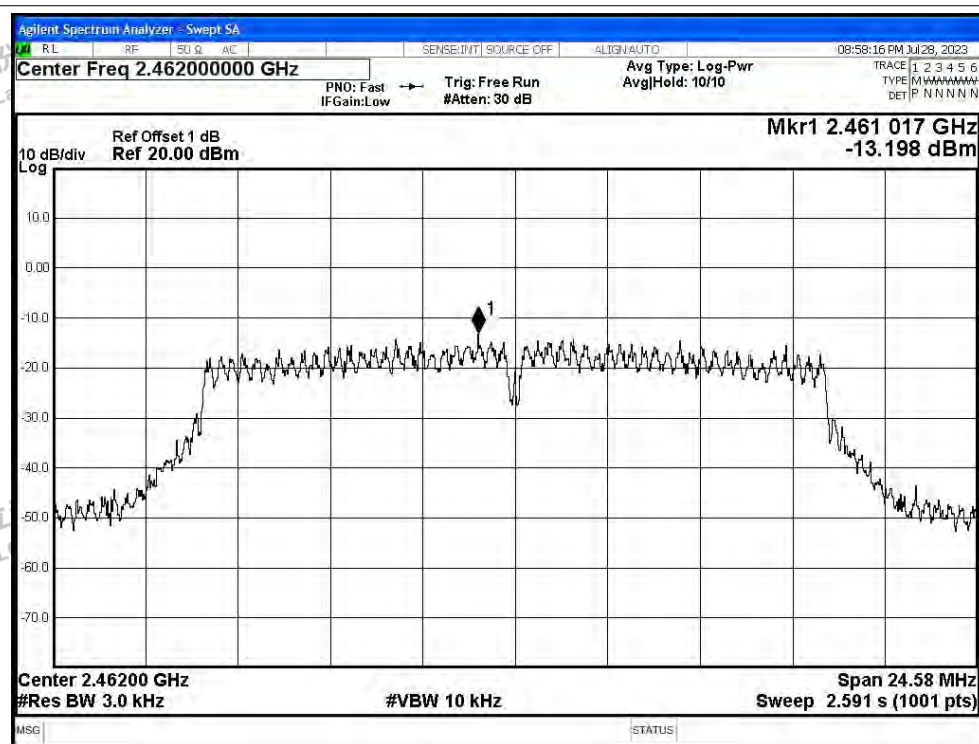
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PSD NVNT g 2437MHz Ant1



PSD NVNT g 2462MHz Ant1



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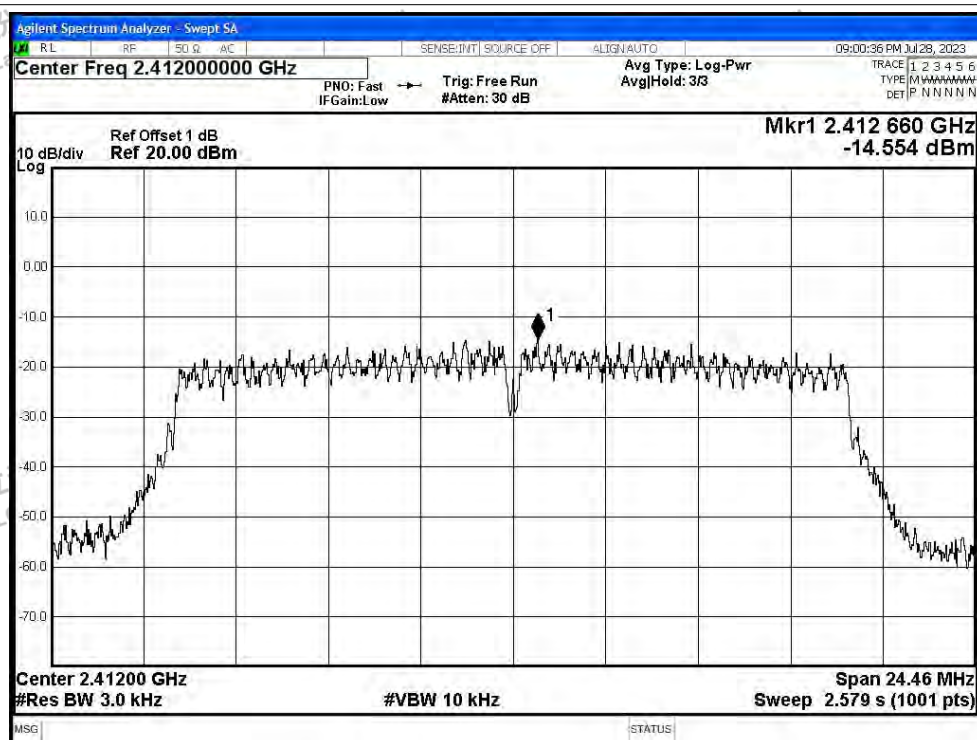
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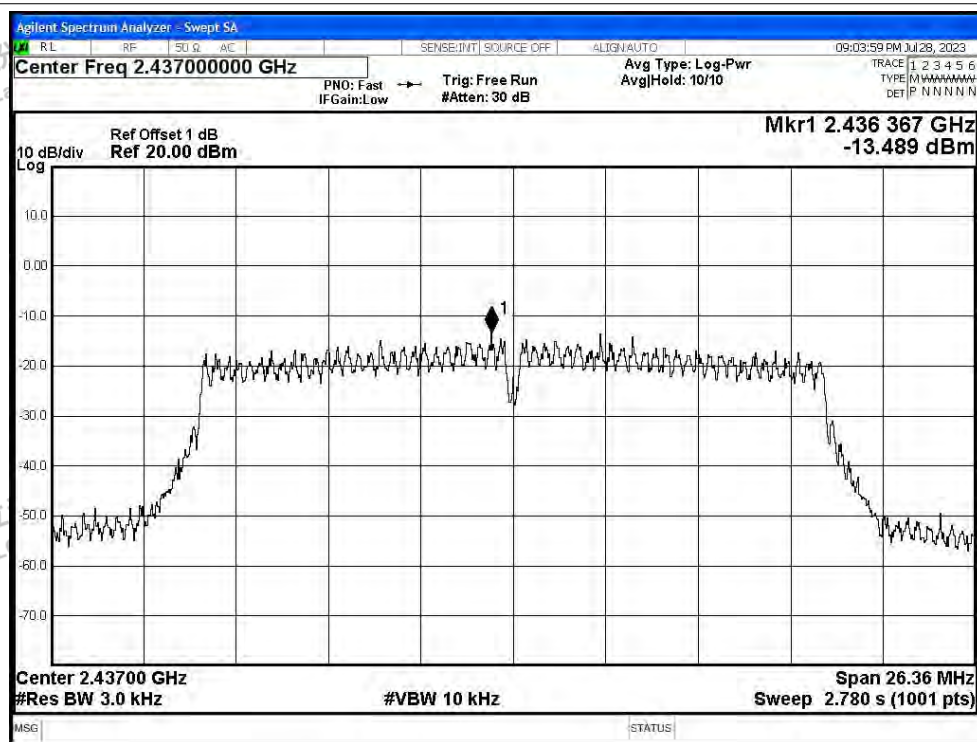
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PSD NVNT n20 2412MHz Ant1



PSD NVNT n20 2437MHz Ant1

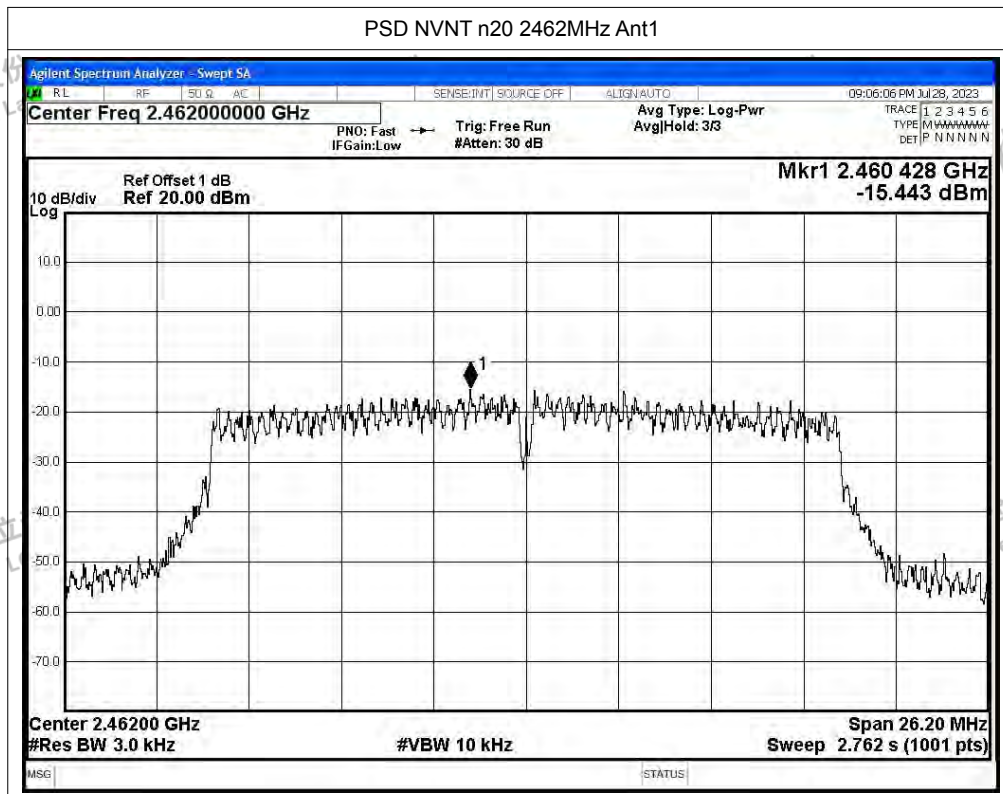


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A.4 Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-46.31	-20	Pass
NVNT	b	2462	Ant1	-60.71	-20	Pass
NVNT	g	2412	Ant1	-35.1	-20	Pass
NVNT	g	2462	Ant1	-46.44	-20	Pass
NVNT	n20	2412	Ant1	-37.28	-20	Pass
NVNT	n20	2462	Ant1	-47.83	-20	Pass



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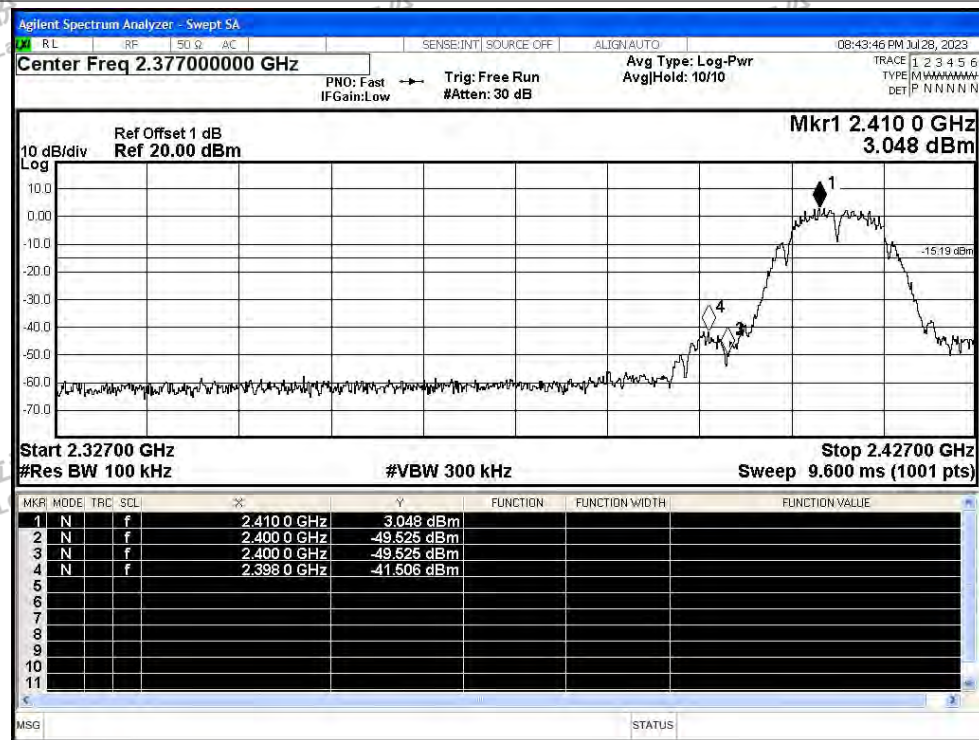


Test Graphs

Band Edge NVNT b 2412MHz Ant1 Ref



Band Edge NVNT b 2412MHz Ant1 Emission



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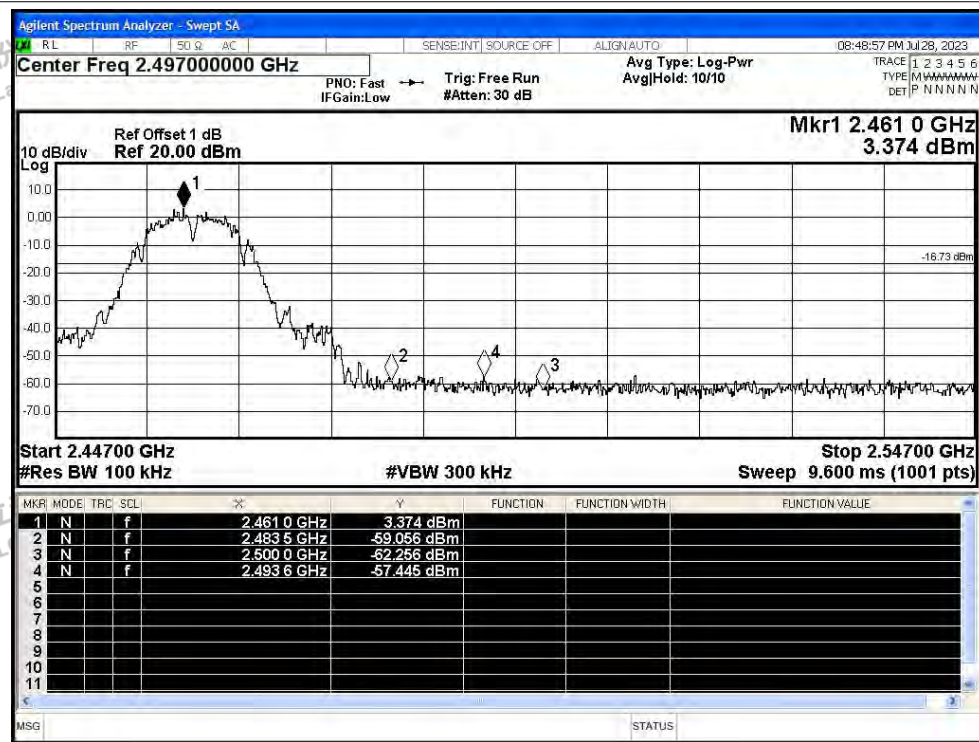
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Band Edge NVNT b 2462MHz Ant1 Ref



Band Edge NVNT b 2462MHz Ant1 Emission



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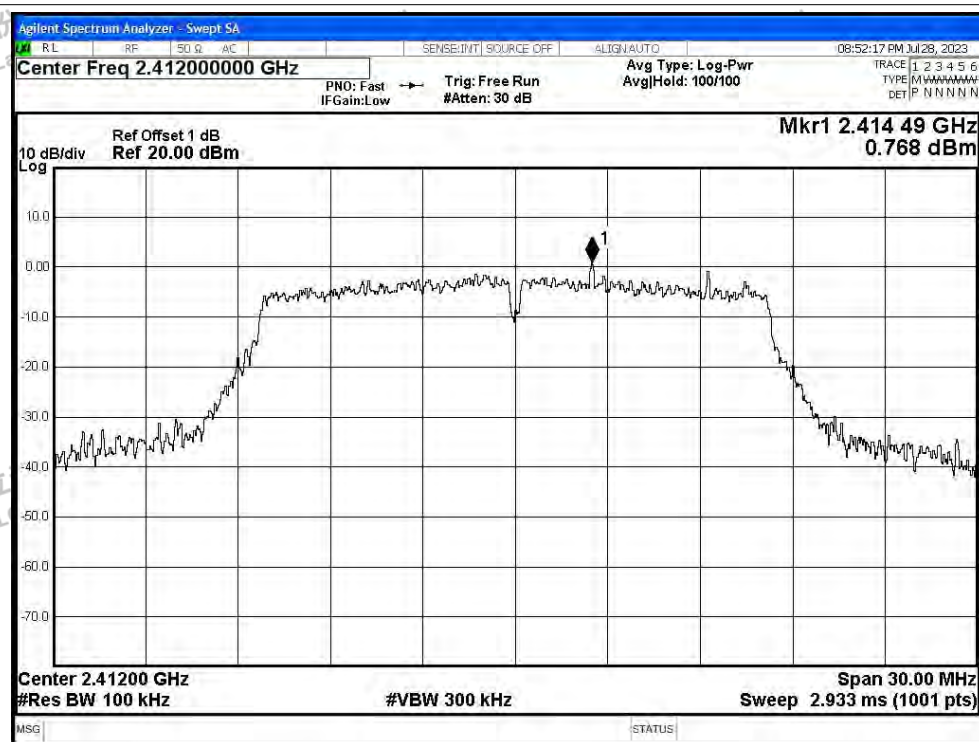
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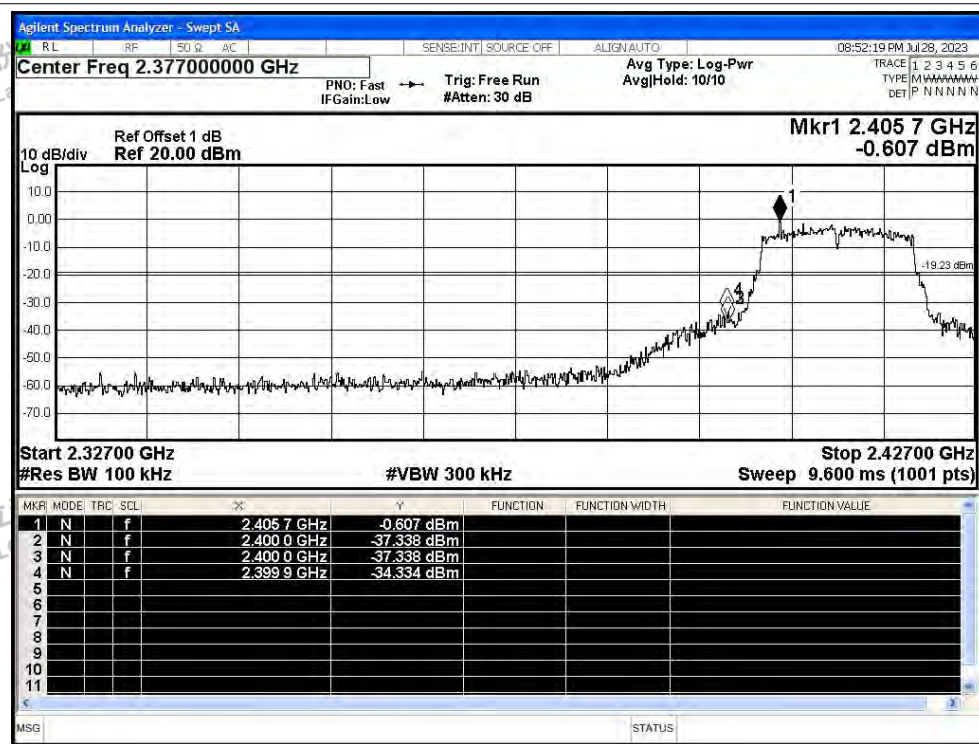
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Band Edge NVNT g 2412MHz Ant1 Ref



Band Edge NVNT g 2412MHz Ant1 Emission



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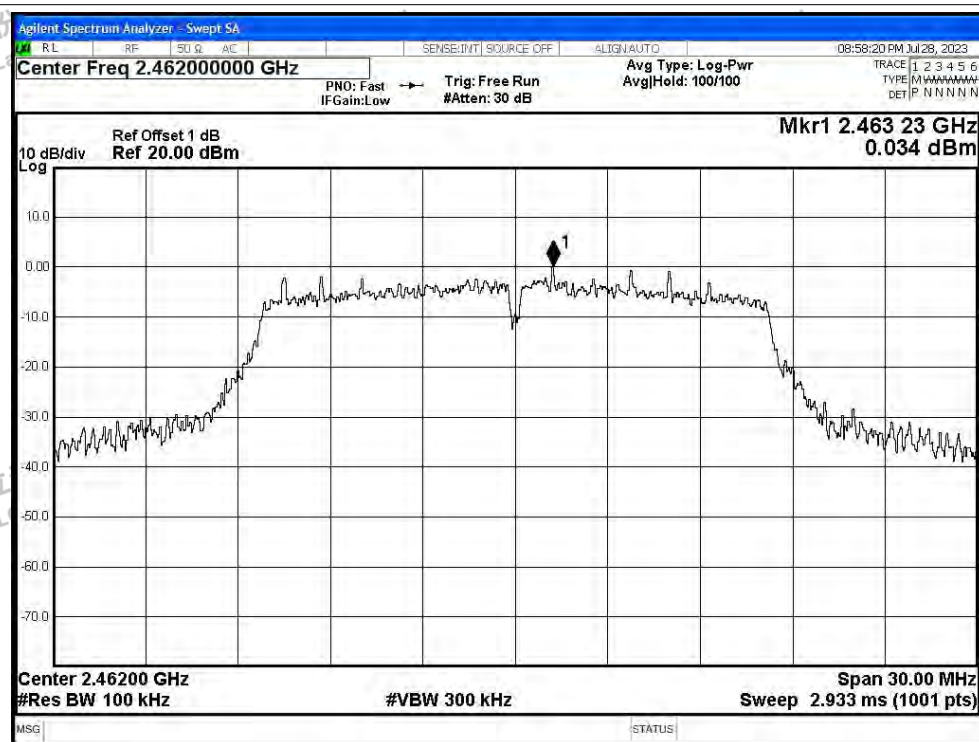
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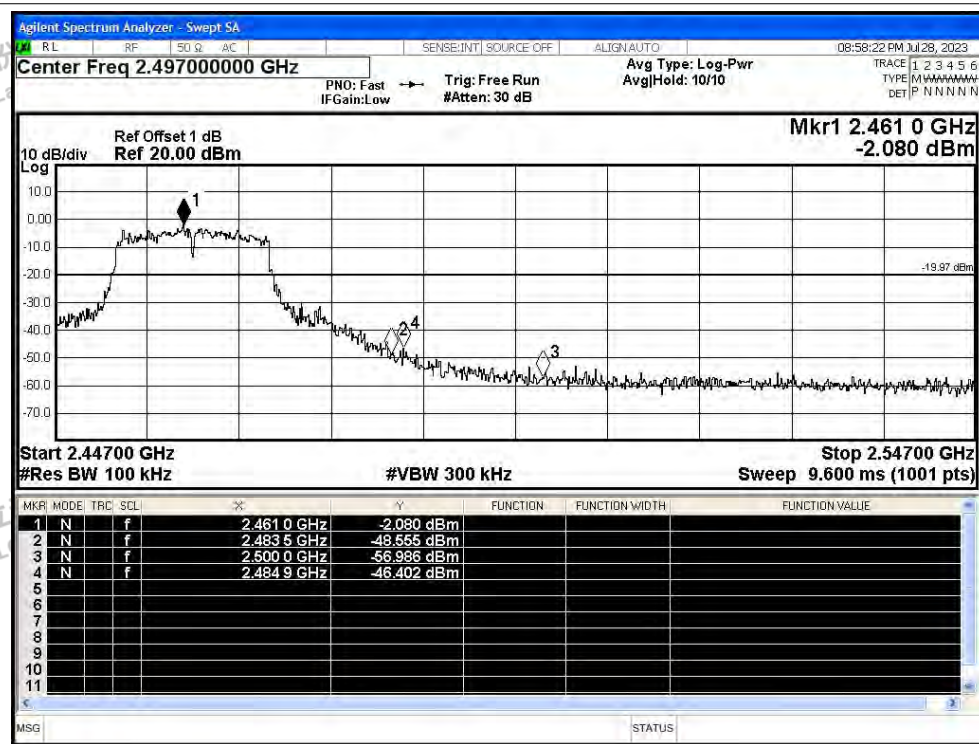
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Band Edge NVNT g 2462MHz Ant1 Ref



Band Edge NVNT g 2462MHz Ant1 Emission



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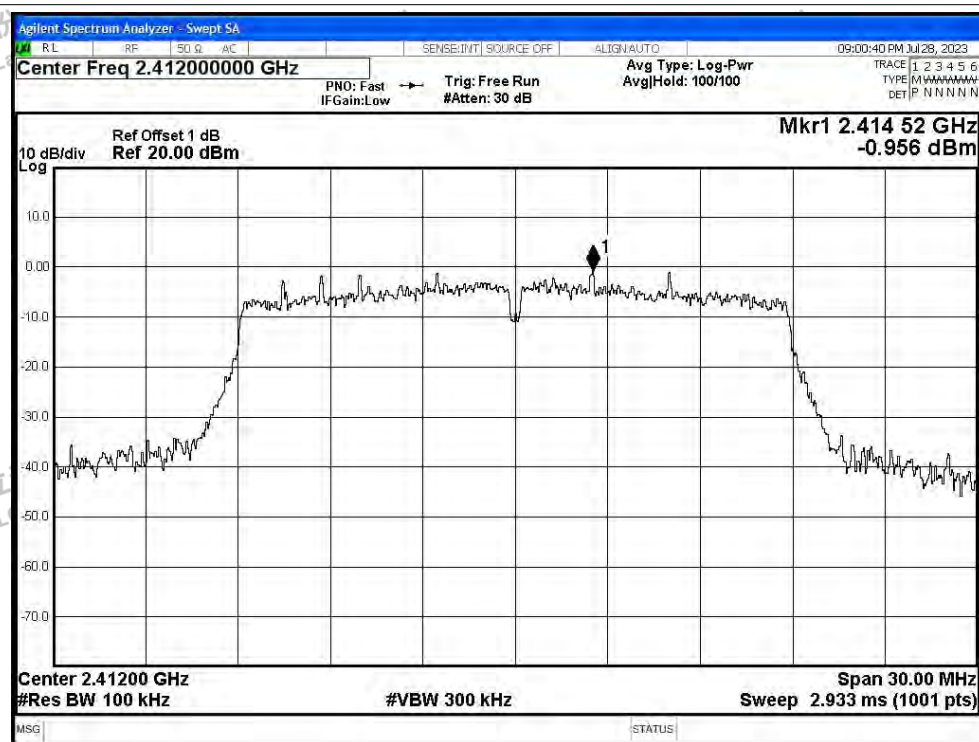
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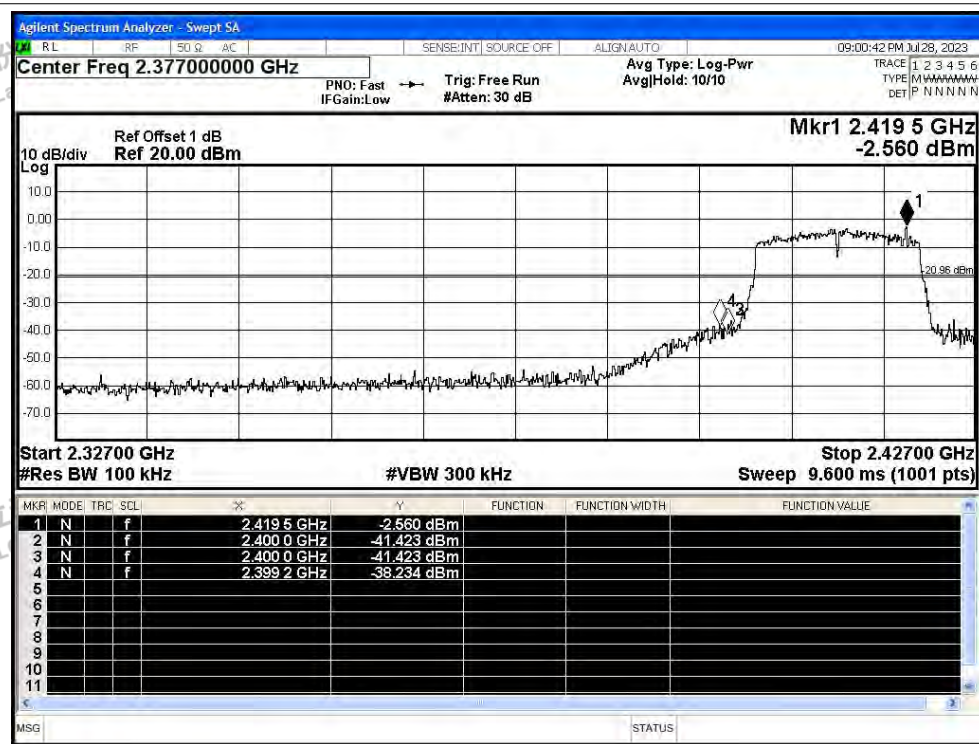
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Band Edge NVNT n20 2412MHz Ant1 Ref



Band Edge NVNT n20 2412MHz Ant1 Emission



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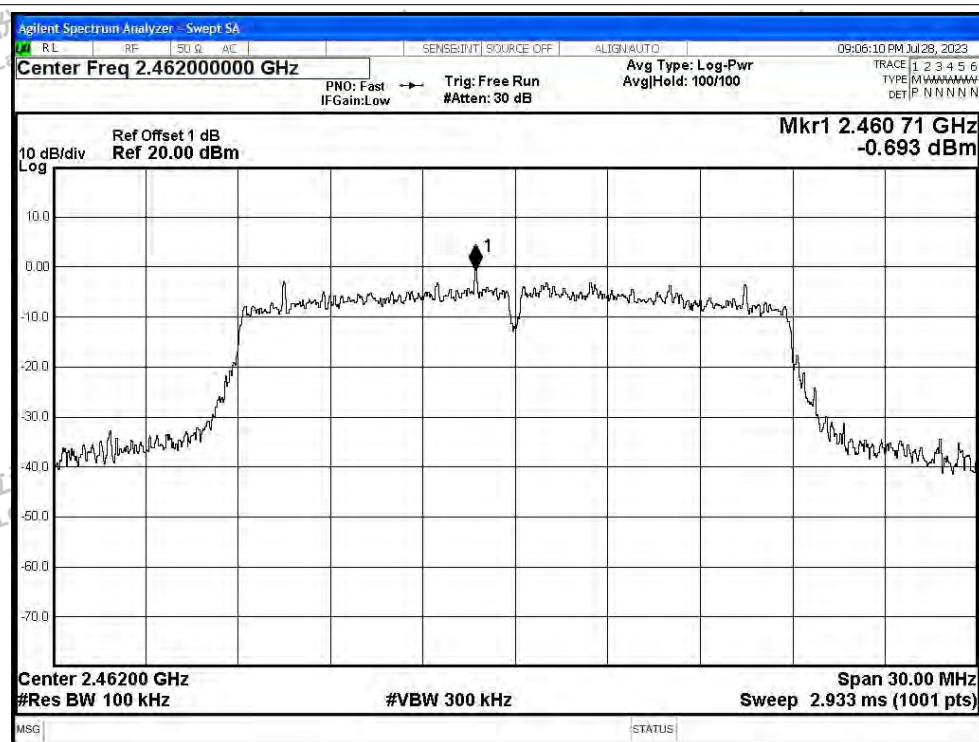
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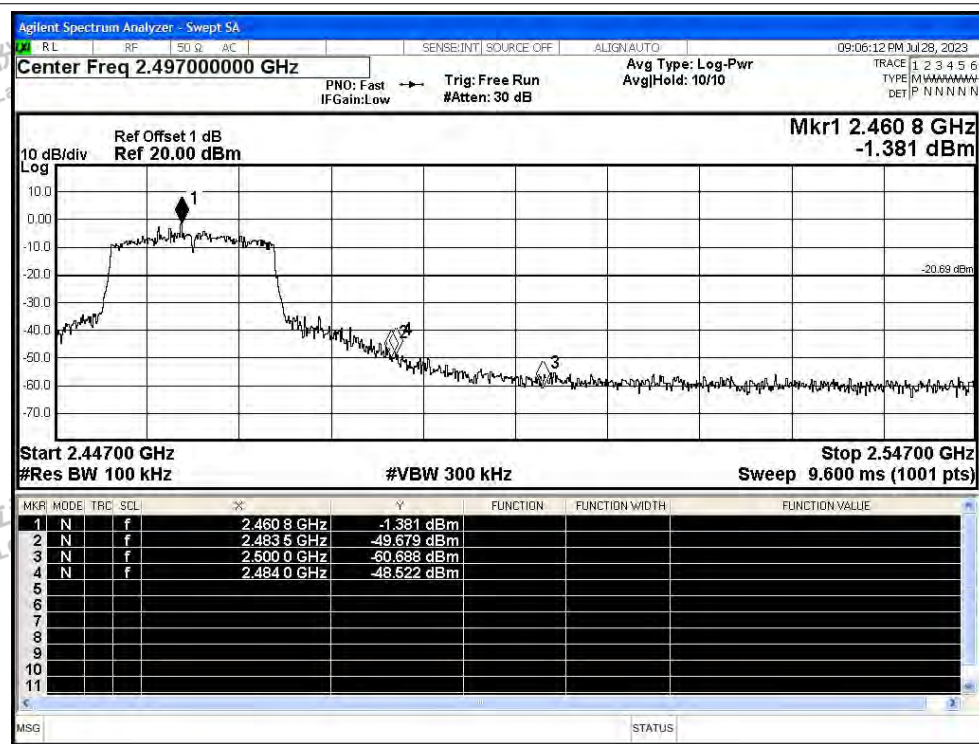
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Band Edge NVNT n20 2462MHz Ant1 Ref



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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	-51.7	-20	Pass
NVNT	b	2437	Ant1	-50.63	-20	Pass
NVNT	b	2462	Ant1	-50	-20	Pass
NVNT	g	2412	Ant1	-46.79	-20	Pass
NVNT	g	2437	Ant1	-47.89	-20	Pass
NVNT	g	2462	Ant1	-47.17	-20	Pass
NVNT	n20	2412	Ant1	-46.06	-20	Pass
NVNT	n20	2437	Ant1	-46.31	-20	Pass
NVNT	n20	2462	Ant1	-45.05	-20	Pass



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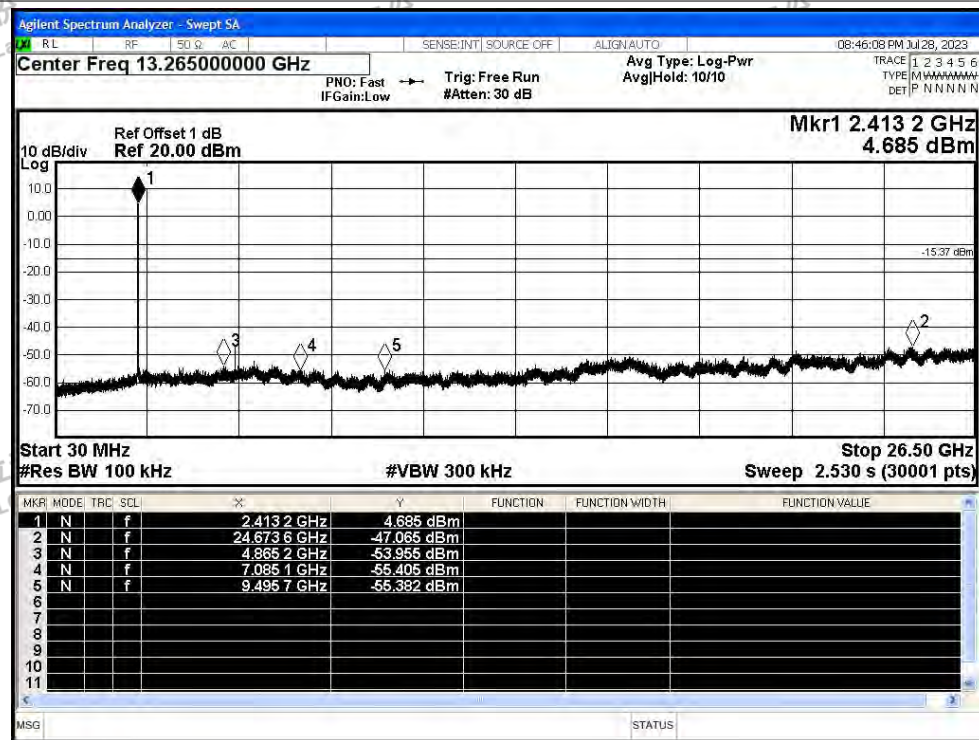


Test Graphs

Tx. Spurious NVNT b 2412MHz Ant1 Ref



Tx. Spurious NVNT b 2412MHz Ant1 Emission



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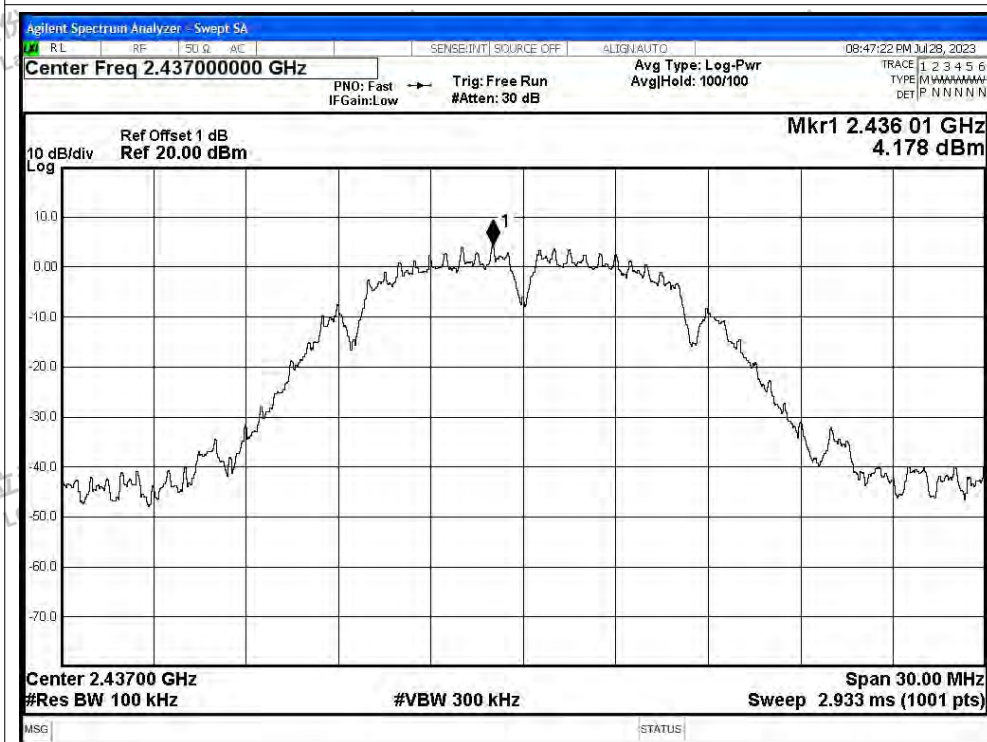
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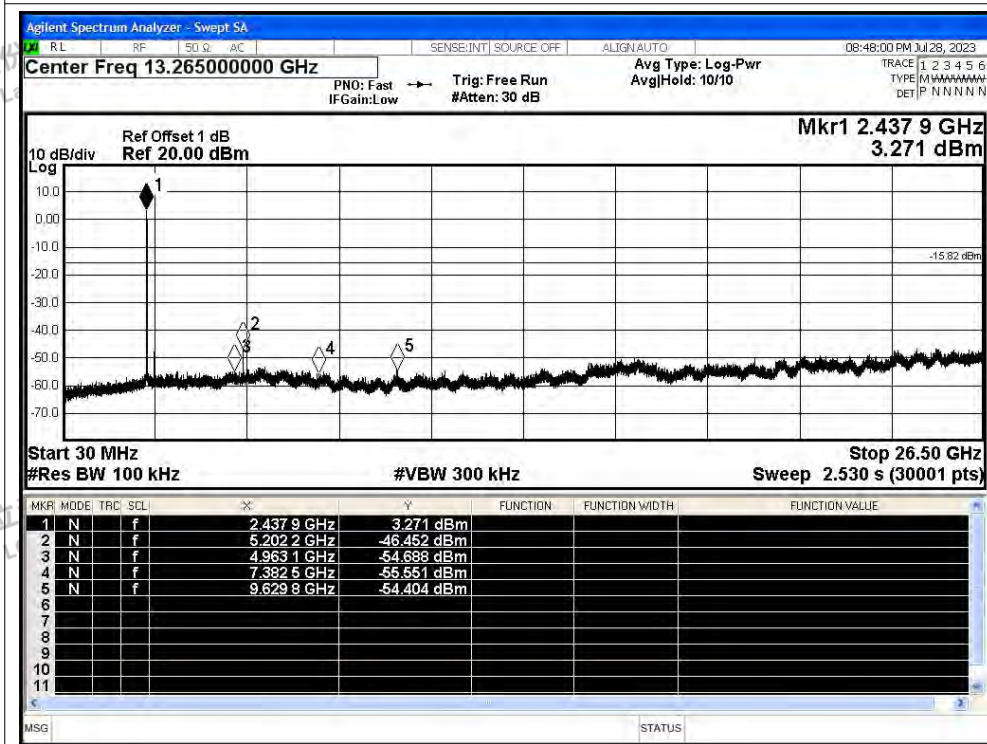
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Tx. Spurious NVNT b 2437MHz Ant1 Ref



Tx. Spurious NVNT b 2437MHz Ant1 Emission



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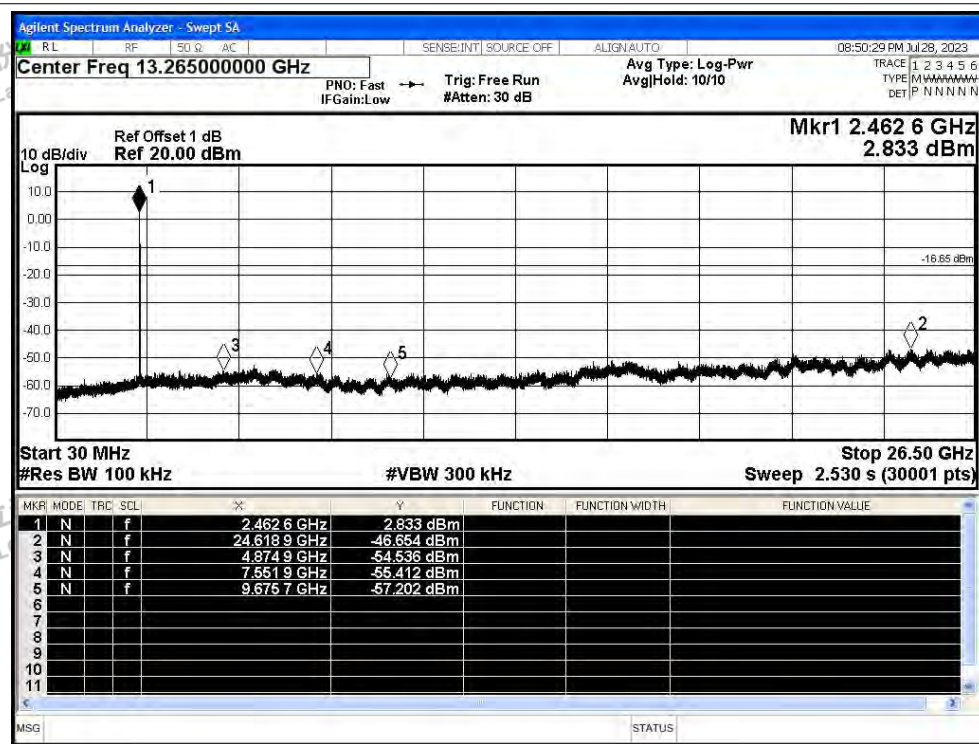
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Tx. Spurious NVNT b 2462MHz Ant1 Emission



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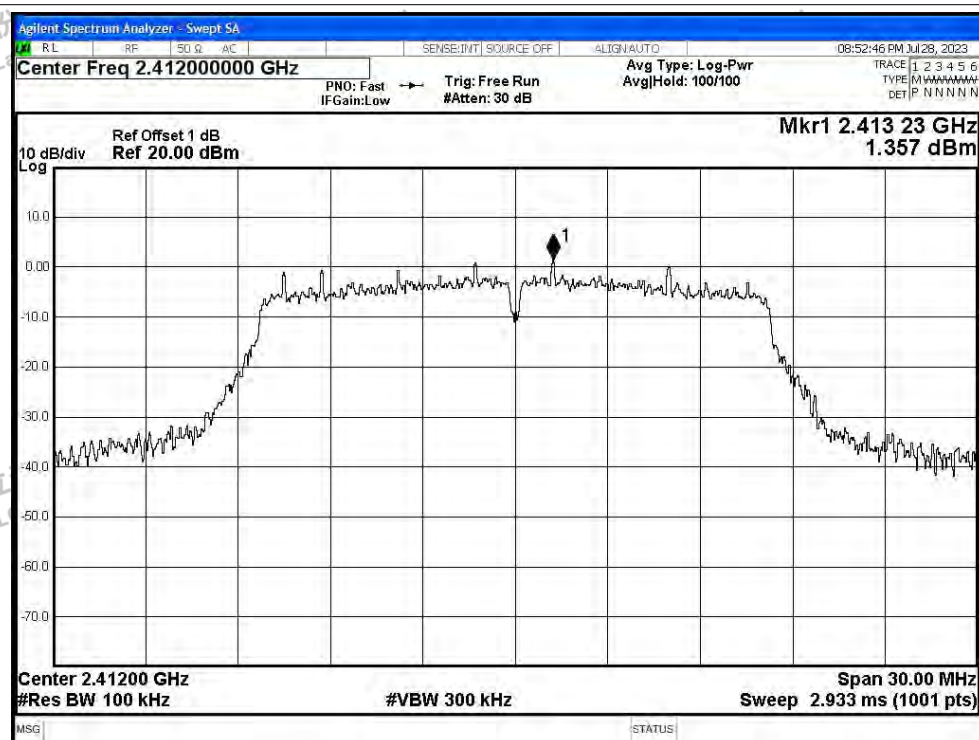
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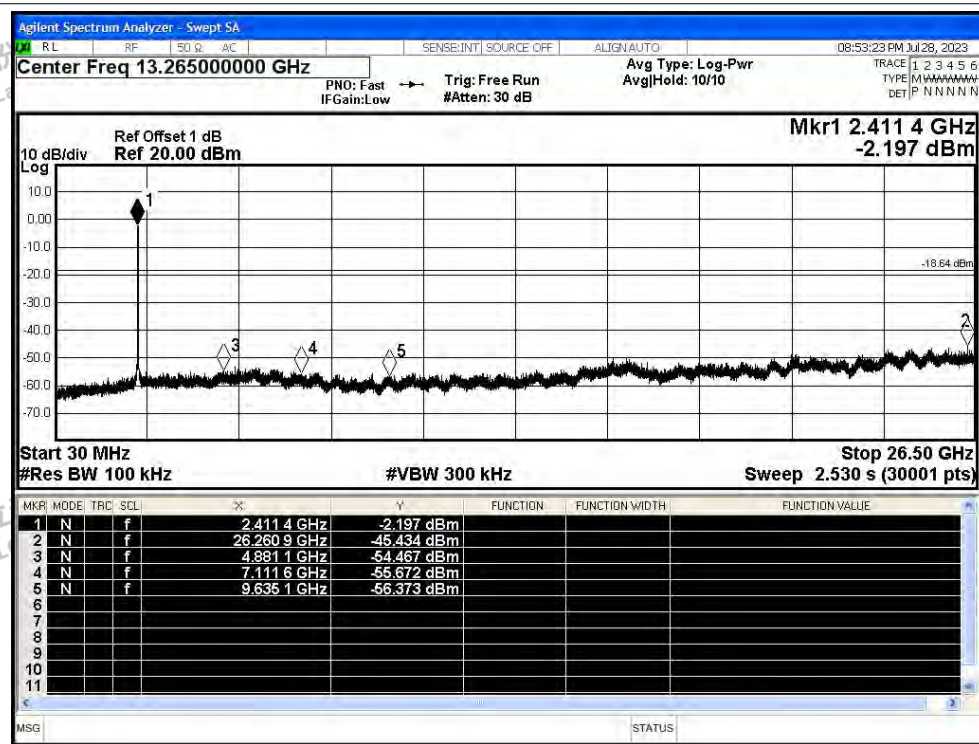
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Tx. Spurious NVNT g 2412MHz Ant1 Emission



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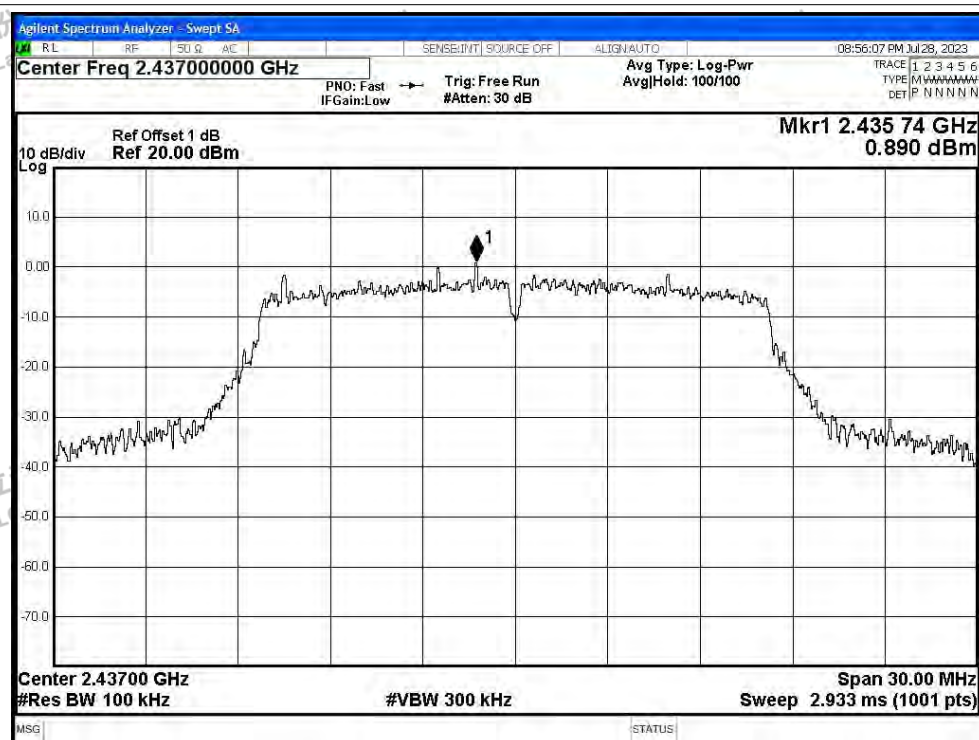
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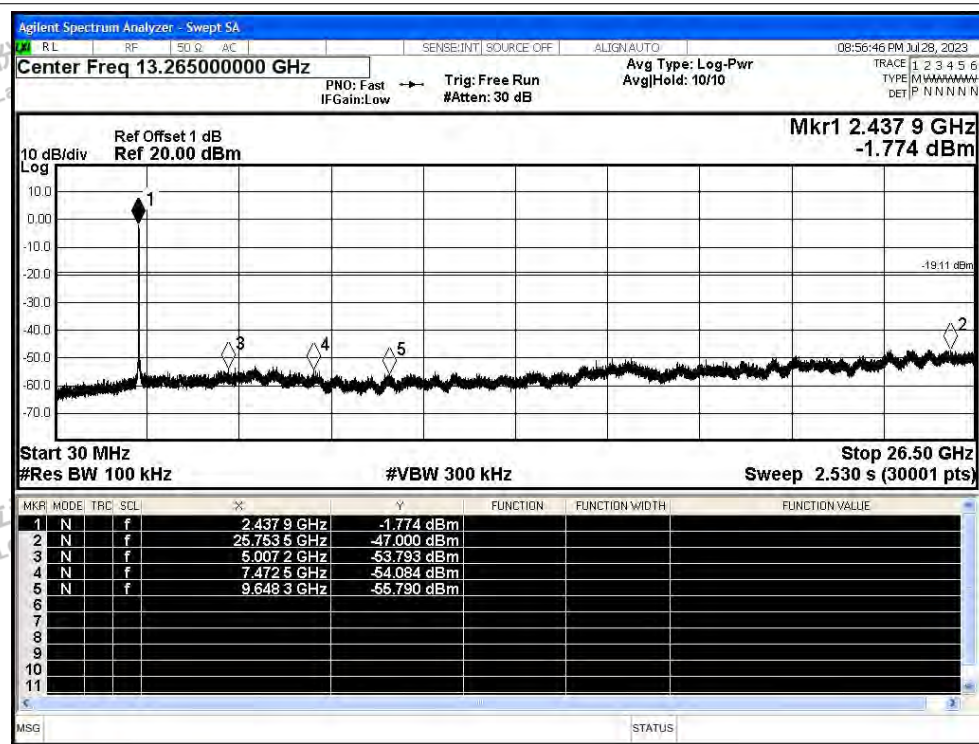
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Tx. Spurious NVNT g 2437MHz Ant1 Ref



Tx. Spurious NVNT g 2437MHz Ant1 Emission



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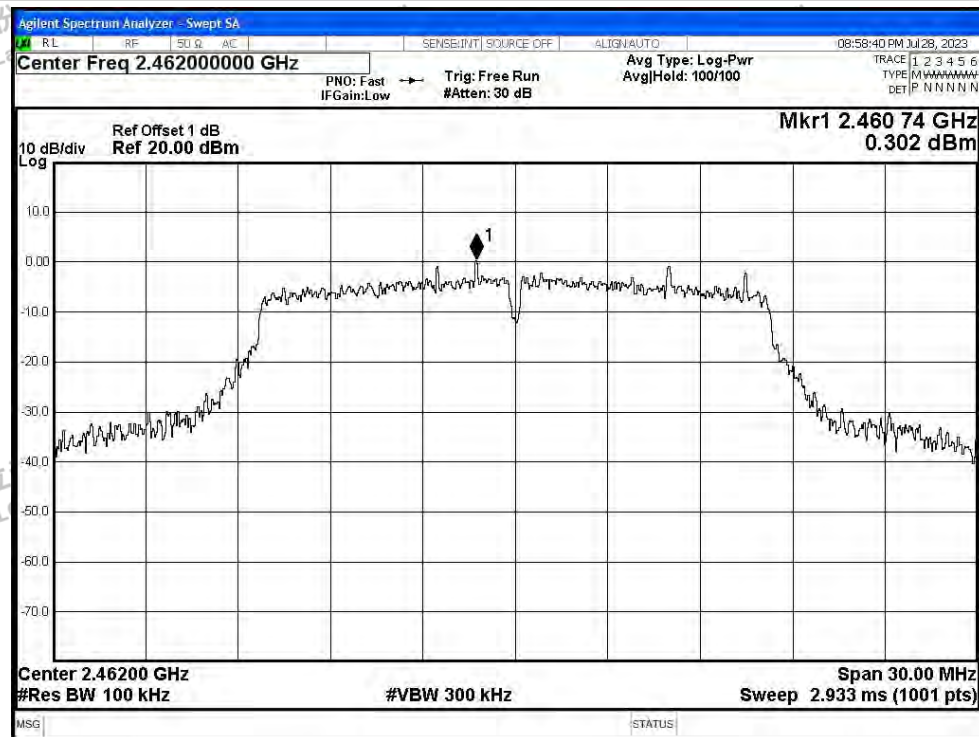
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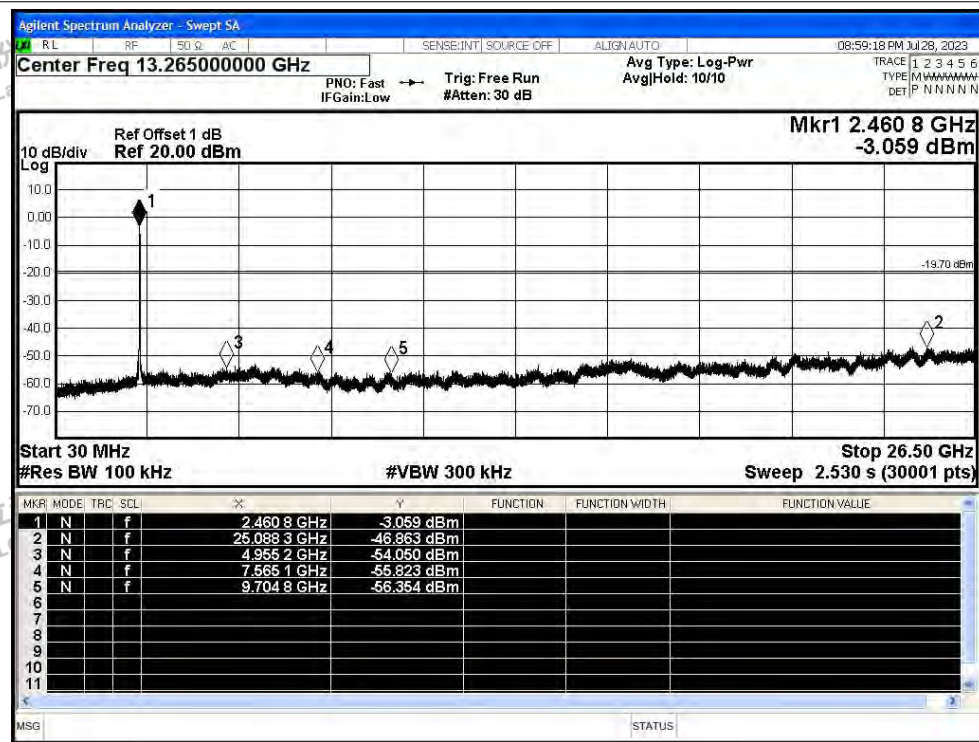
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Tx. Spurious NVNT g 2462MHz Ant1 Ref



Tx. Spurious NVNT g 2462MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

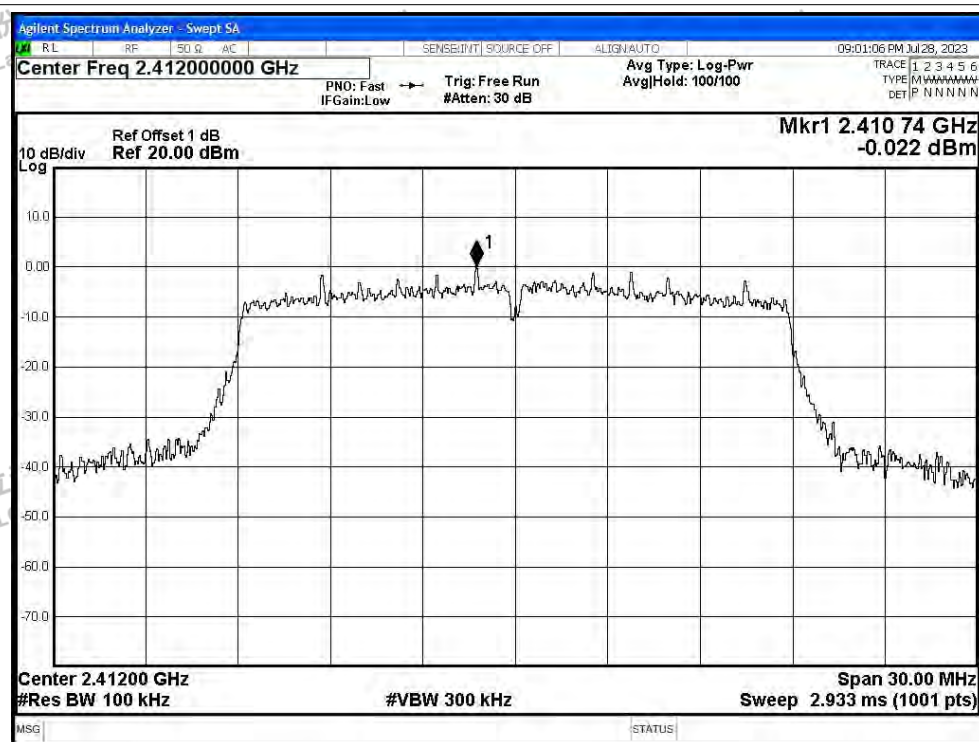
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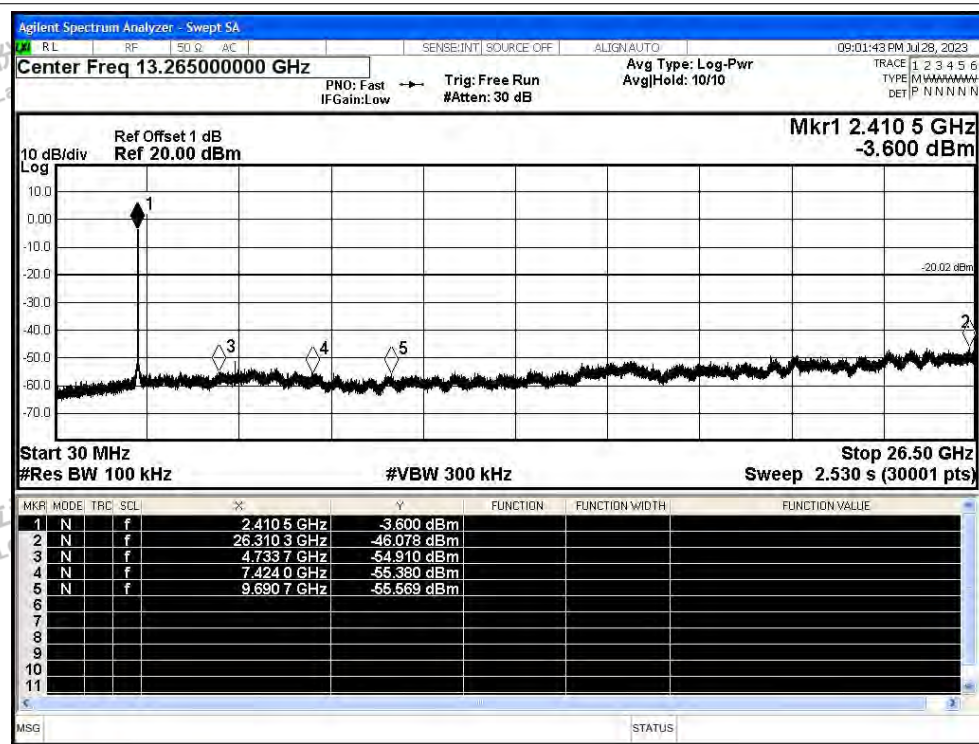
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Tx. Spurious NVNT n20 2412MHz Ant1 Ref



Tx. Spurious NVNT n20 2412MHz Ant1 Emission



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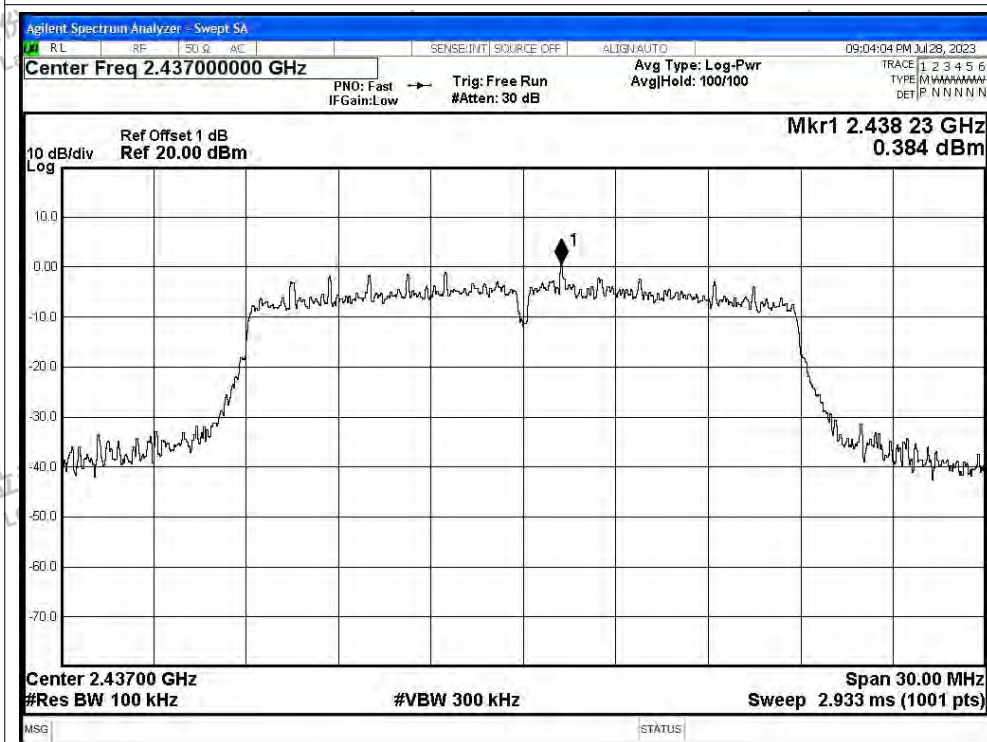
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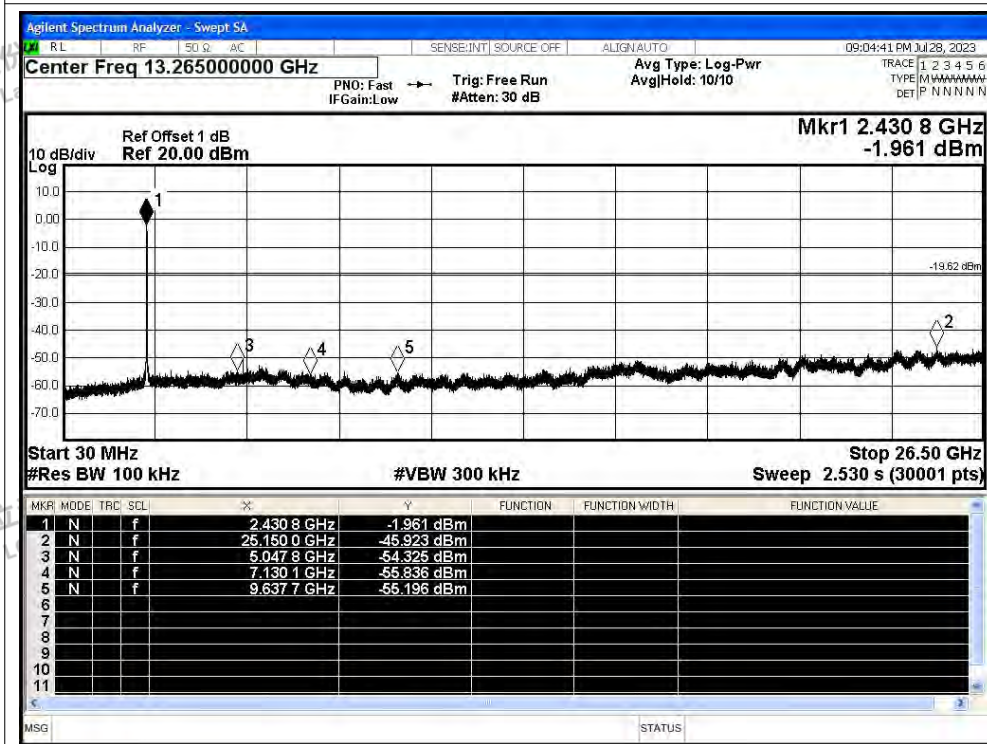
Scan code to check authenticity



Tx. Spurious NVNT n20 2437MHz Ant1 Ref



Tx. Spurious NVNT n20 2437MHz Ant1 Emission



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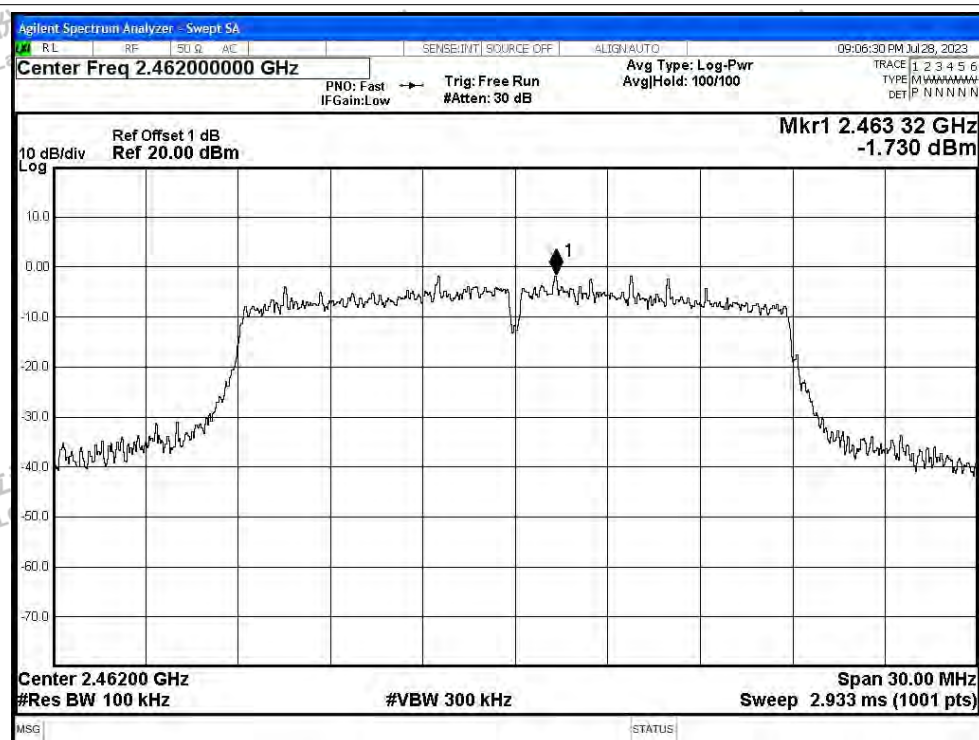
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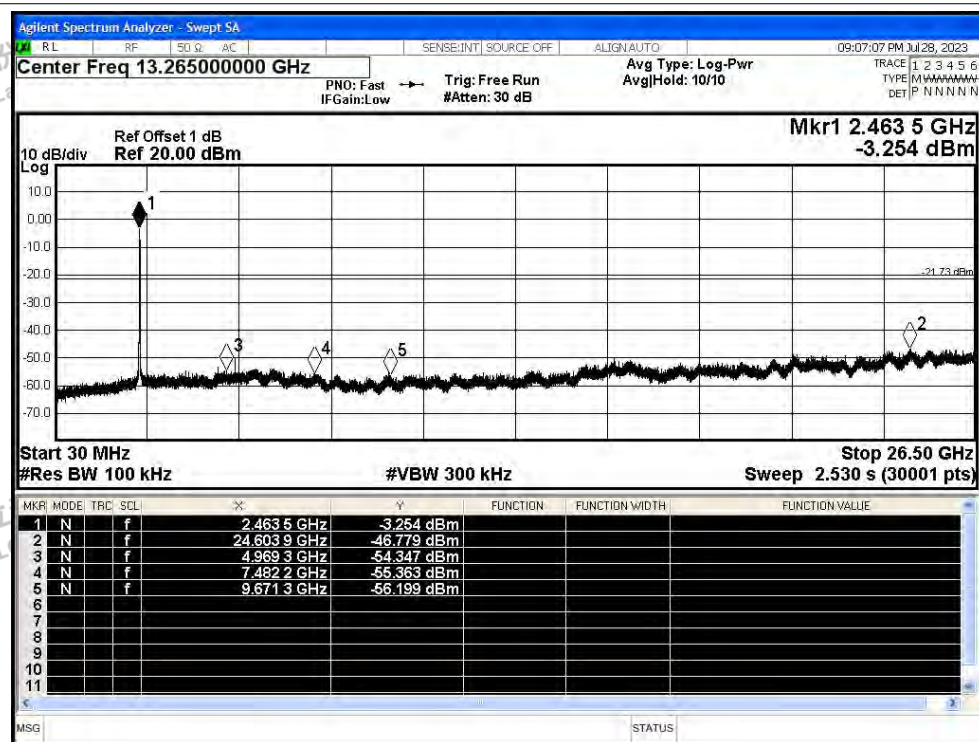
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Tx. Spurious NVNT n20 2462MHz Ant1 Ref



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	99.67	0	0.12
NVNT	b	2437	Ant1	99.67	0	0.12
NVNT	b	2462	Ant1	99.67	0	0.12
NVNT	g	2412	Ant1	97.62	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	97.46	0.11	0.77
NVNT	n20	2437	Ant1	97.6	0.11	0.77
NVNT	n20	2462	Ant1	97.6	0.11	0.77



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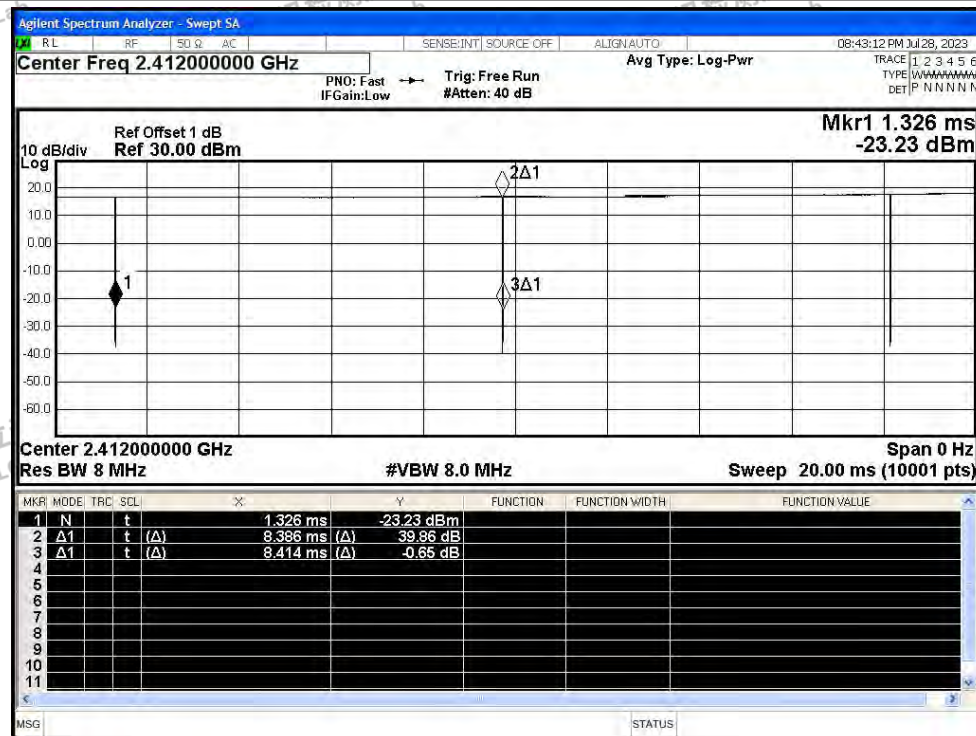
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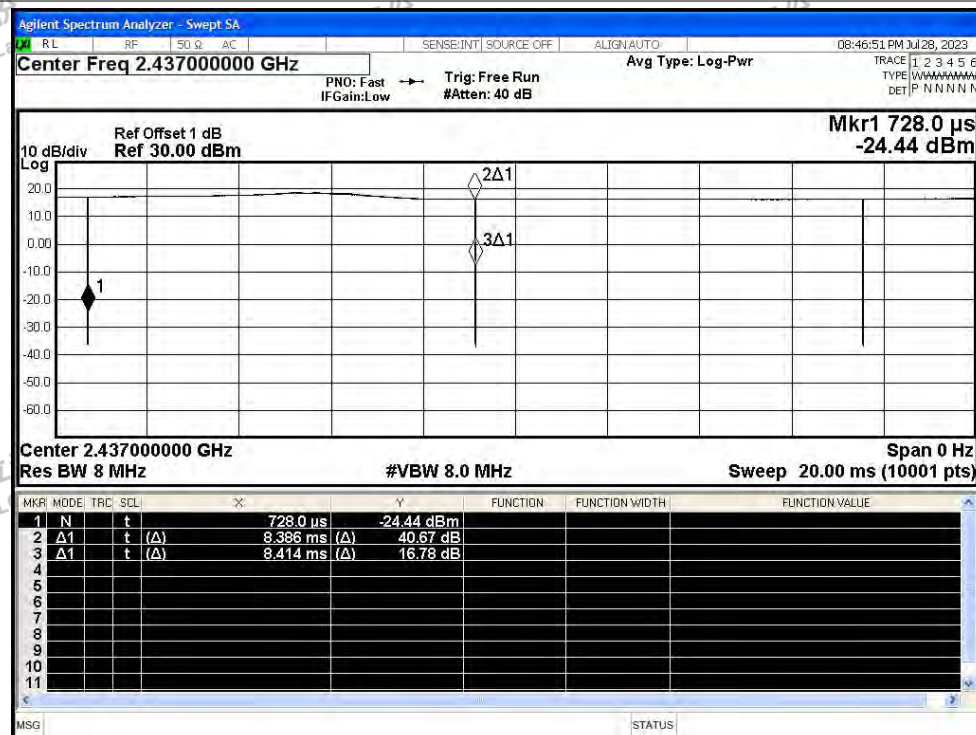


Test Graphs

Duty Cycle NVNT b 2412MHz Ant1



Duty Cycle NVNT b 2437MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

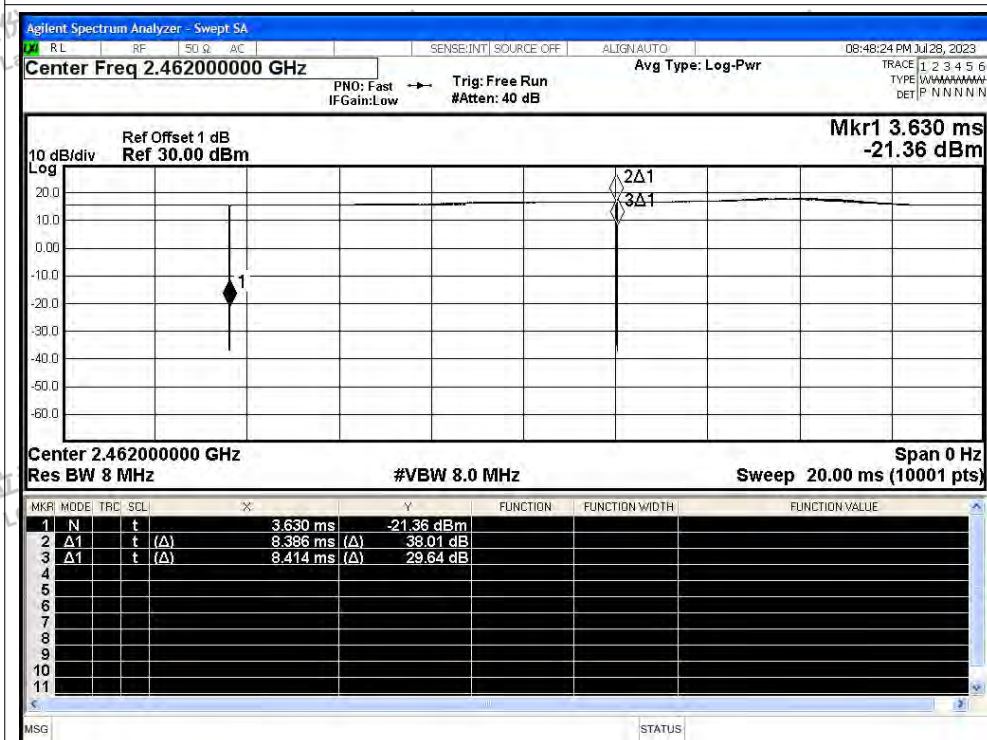
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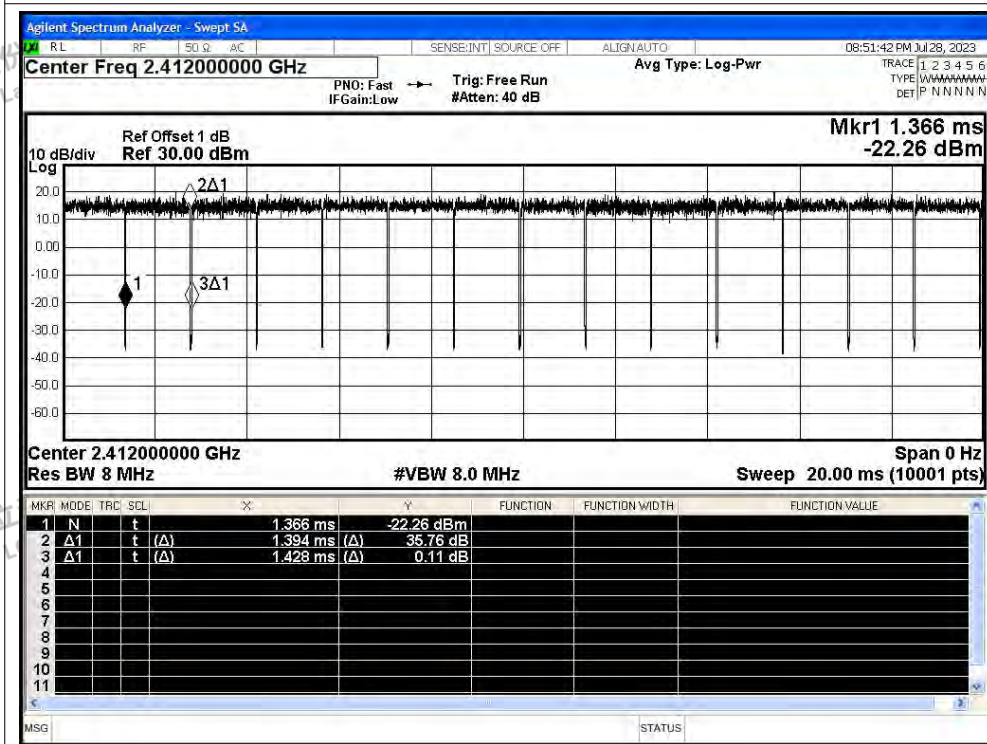
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Duty Cycle NVNT b 2462MHz Ant1



Duty Cycle NVNT g 2412MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

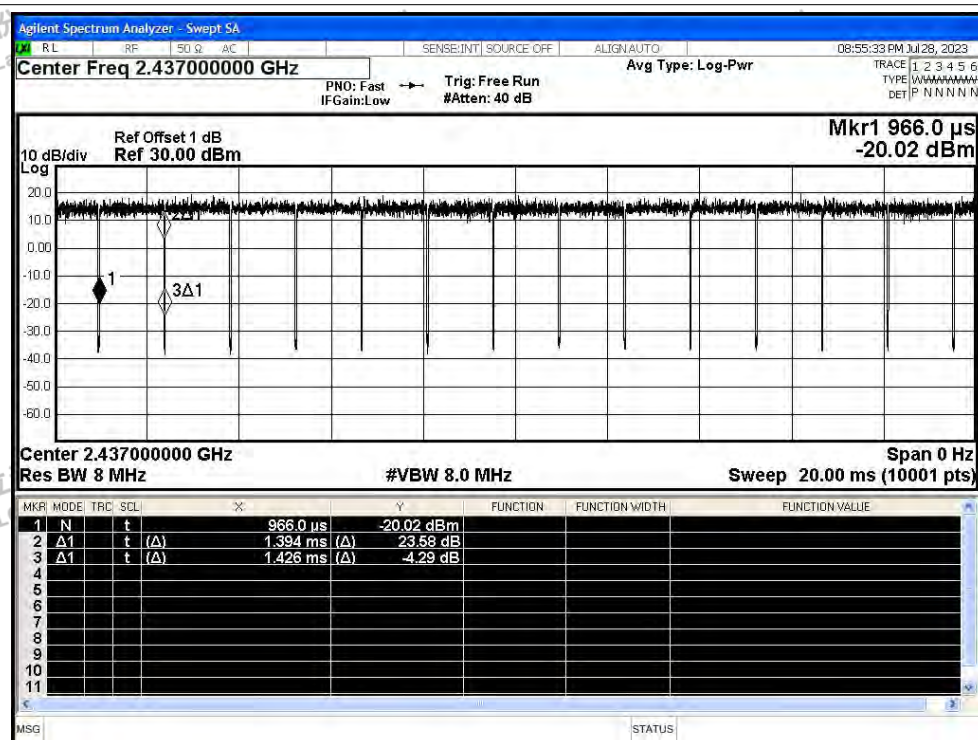
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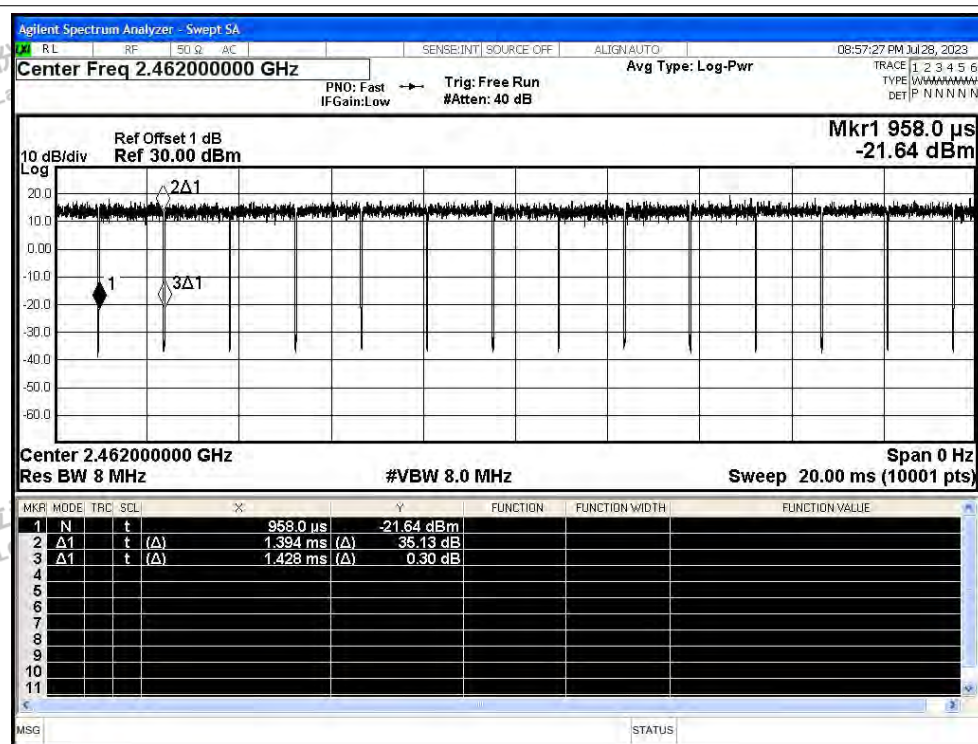
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Duty Cycle NVNT g 2437MHz Ant1



Duty Cycle NVNT g 2462MHz Ant1



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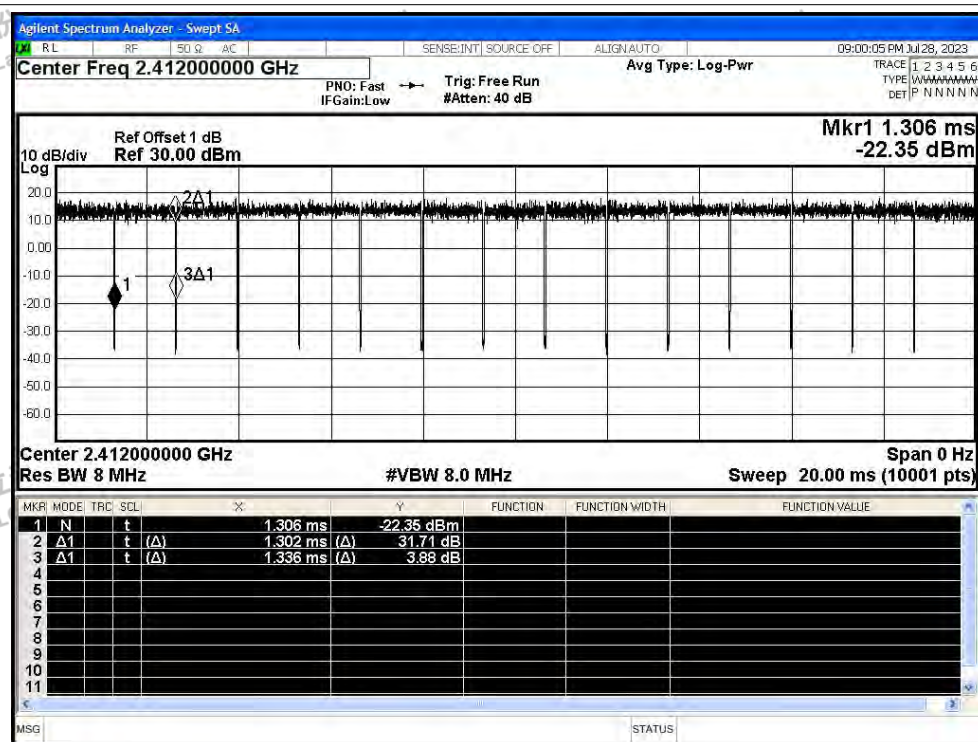
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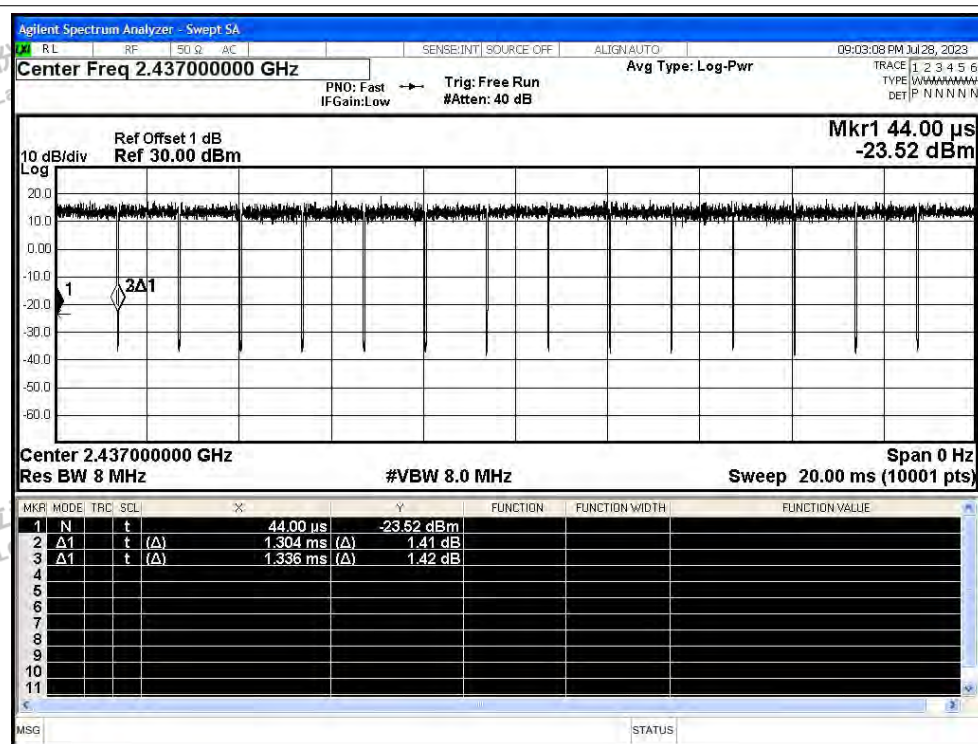
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Duty Cycle NVNT n20 2412MHz Ant1



Duty Cycle NVNT n20 2437MHz Ant1

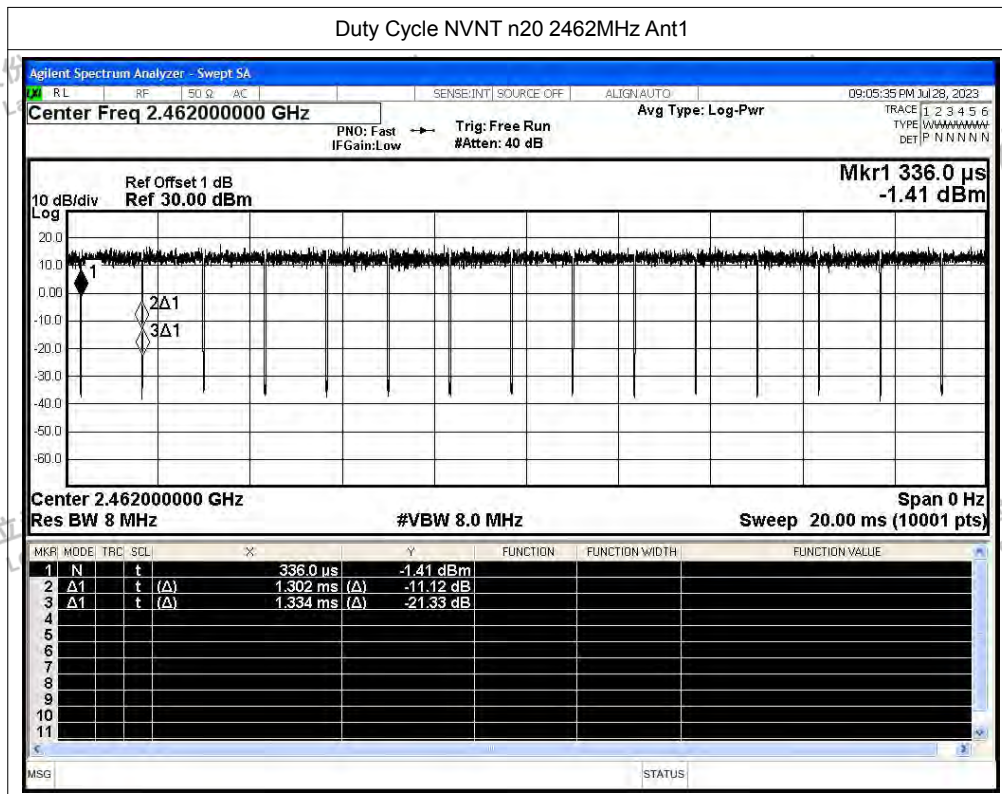


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A.7 Restrict Band

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	-51.9	2.22	45.58	Peak	74	Pass
NVNT	b	2412	Ant1	2310	-61.03	2.22	36.45	Average	54	Pass
NVNT	b	2412	Ant1	2389.443	-45.84	2.22	51.64	Peak	74	Pass
NVNT	b	2412	Ant1	2389.326	-56.28	2.22	41.20	Average	54	Pass
NVNT	b	2412	Ant1	2390	-46.23	2.22	51.25	Peak	74	Pass
NVNT	b	2412	Ant1	2390	-56.42	2.22	41.06	Average	54	Pass
NVNT	b	2462	Ant1	2483.5	-49.02	2.22	48.46	Peak	74	Pass
NVNT	b	2462	Ant1	2483.5	-58.07	2.22	39.41	Average	54	Pass
NVNT	b	2462	Ant1	2488.499	-46.17	2.22	51.31	Peak	74	Pass
NVNT	b	2462	Ant1	2486.909	-57.6	2.22	39.88	Average	54	Pass
NVNT	b	2462	Ant1	2500	-49.31	2.22	48.17	Peak	74	Pass
NVNT	b	2462	Ant1	2500	-59.65	2.22	37.83	Average	54	Pass
NVNT	g	2412	Ant1	2310	-49.86	2.22	47.62	Peak	74	Pass
NVNT	g	2412	Ant1	2310	-59.91	2.22	37.57	Average	54	Pass
NVNT	g	2412	Ant1	2387.454	-35.74	2.22	61.74	Peak	74	Pass
NVNT	g	2412	Ant1	2389.911	-50.59	2.22	46.89	Average	54	Pass
NVNT	g	2412	Ant1	2390	-38.57	2.22	58.91	Peak	74	Pass
NVNT	g	2412	Ant1	2390	-50.48	2.22	47.00	Average	54	Pass
NVNT	g	2462	Ant1	2483.5	-34.51	2.22	62.97	Peak	74	Pass
NVNT	g	2462	Ant1	2483.5	-47.66	2.22	49.82	Average	54	Pass
NVNT	g	2462	Ant1	2484.206	-30.77	2.22	66.71	Peak	74	Pass
NVNT	g	2462	Ant1	2483.729	-47.52	2.22	49.96	Average	54	Pass
NVNT	g	2462	Ant1	2500	-46.26	2.22	51.22	Peak	74	Pass
NVNT	g	2462	Ant1	2500	-55.71	2.22	41.77	Average	54	Pass
NVNT	n20	2412	Ant1	2310	-49.76	2.22	47.72	Peak	74	Pass
NVNT	n20	2412	Ant1	2310	-60.09	2.22	37.39	Average	54	Pass
NVNT	n20	2412	Ant1	2388.975	-33.21	2.22	64.27	Peak	74	Pass
NVNT	n20	2412	Ant1	2389.911	-50.3	2.22	47.18	Average	54	Pass
NVNT	n20	2412	Ant1	2390	-38.3	2.22	59.18	Peak	74	Pass
NVNT	n20	2412	Ant1	2390	-50.37	2.22	47.11	Average	54	Pass
NVNT	n20	2462	Ant1	2483.5	-33.63	2.22	63.85	Peak	74	Pass
NVNT	n20	2462	Ant1	2483.5	-48.81	2.22	48.67	Average	54	Pass
NVNT	n20	2462	Ant1	2483.994	-29.92	2.22	67.56	Peak	74	Pass
NVNT	n20	2462	Ant1	2483.57	-48.73	2.22	48.75	Average	54	Pass
NVNT	n20	2462	Ant1	2500	-45.58	2.22	51.90	Peak	74	Pass
NVNT	n20	2462	Ant1	2500	-56.07	2.22	41.41	Average	54	Pass



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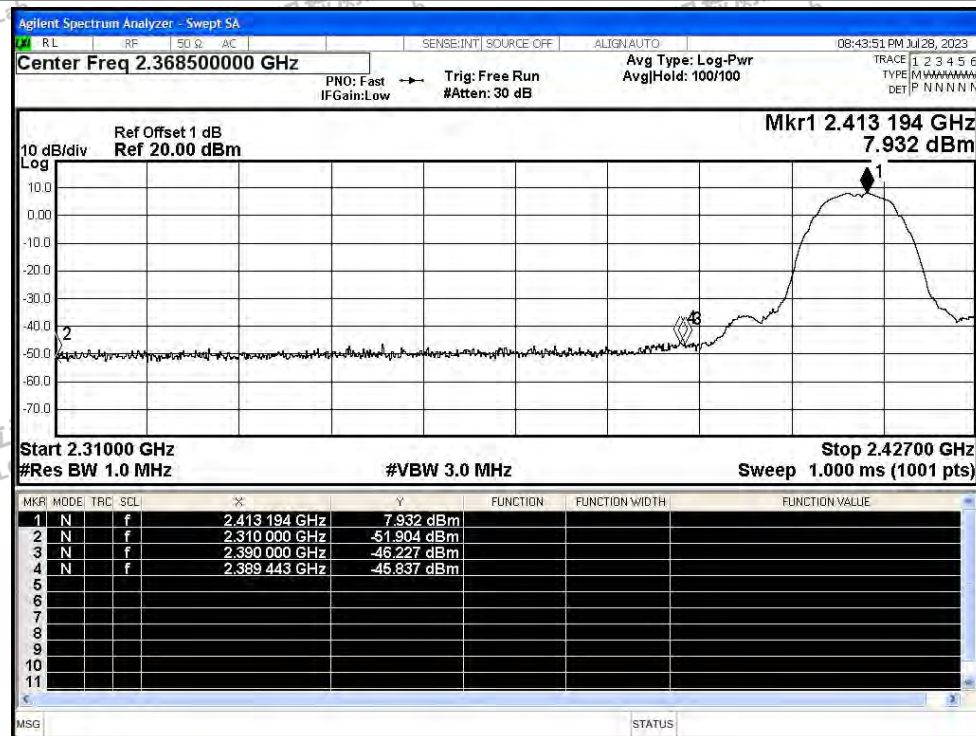
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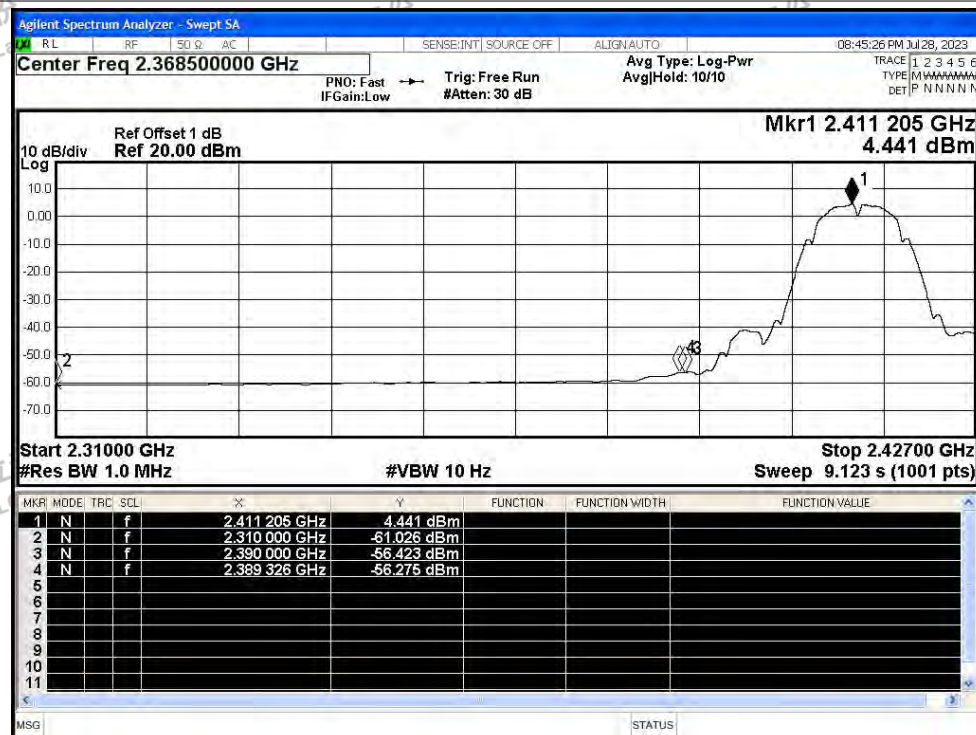


Test Graphs

Restrict Band NVNT b 2412MHz Ant1 Peak



Restrict Band NVNT b 2412MHz Ant1 Average



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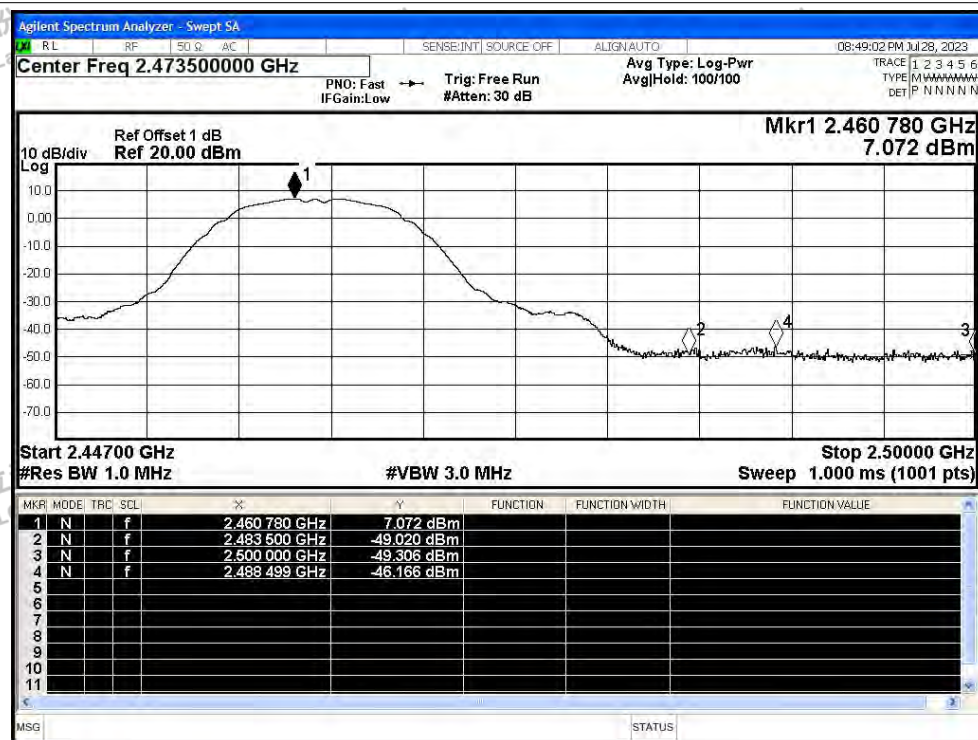
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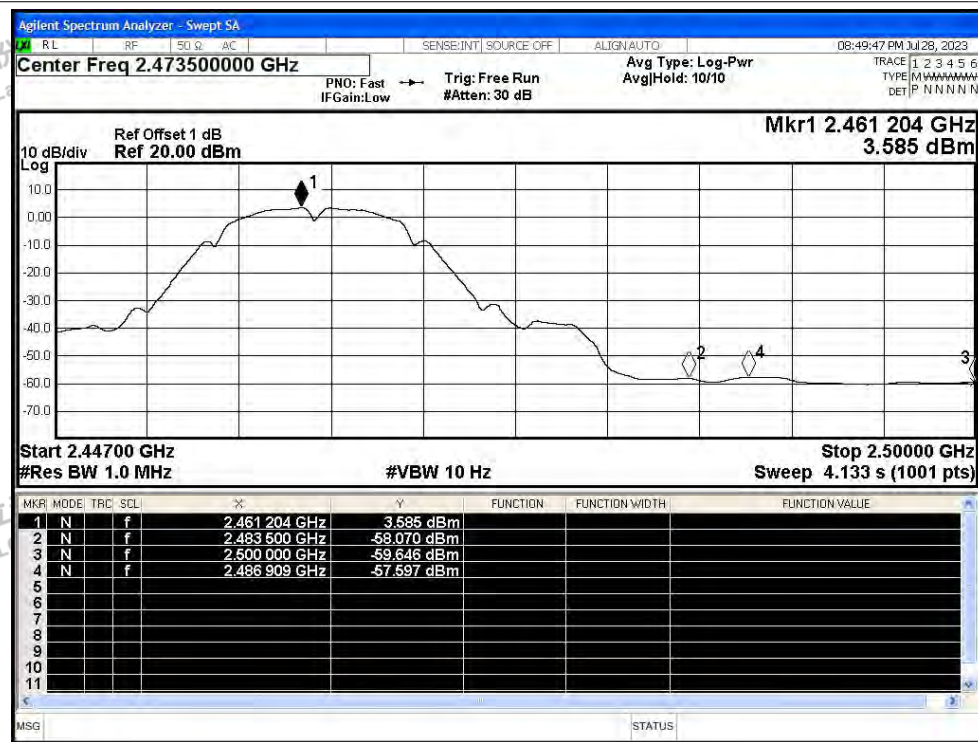
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Restrict Band NVNT b 2462MHz Ant1 Peak



Restrict Band NVNT b 2462MHz Ant1 Average



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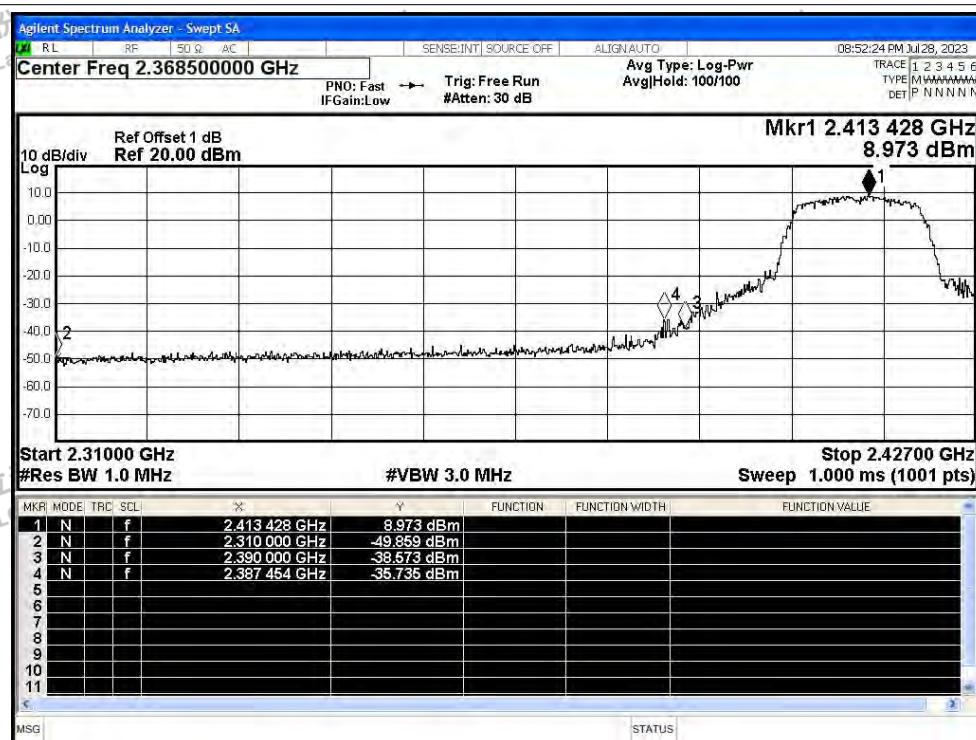
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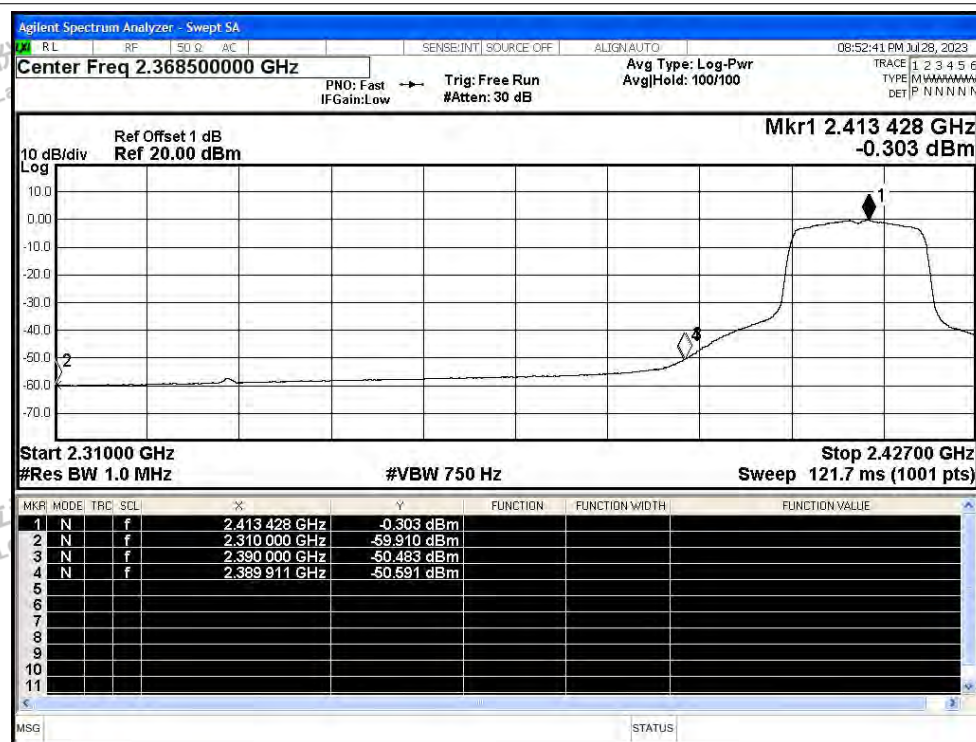
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Restrict Band NVNT g 2412MHz Ant1 Peak



Restrict Band NVNT g 2412MHz Ant1 Average



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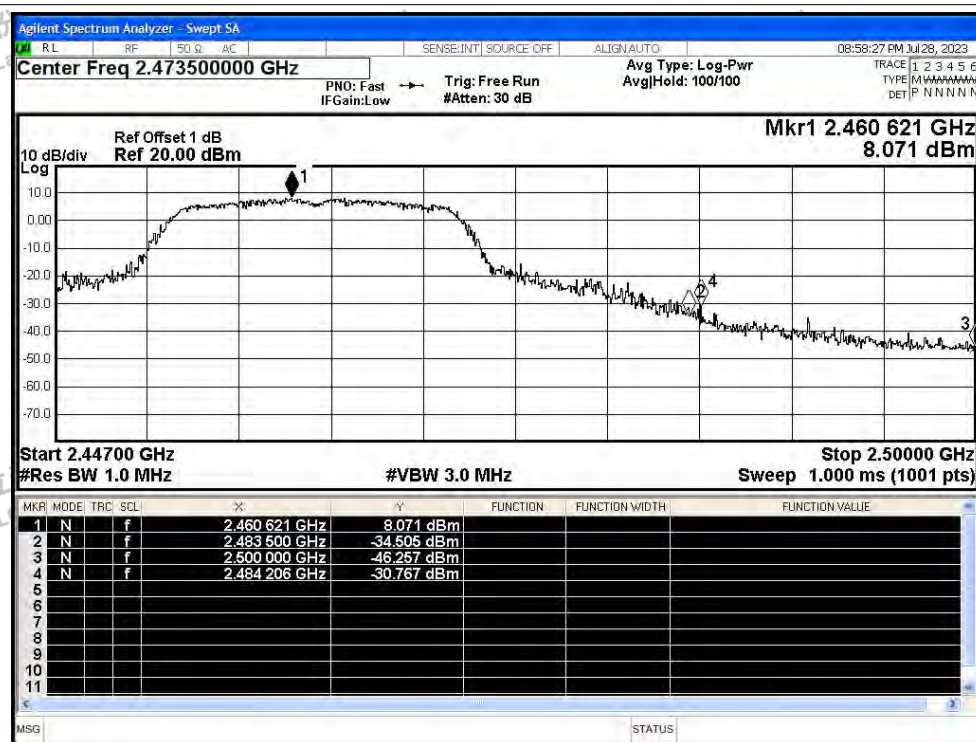
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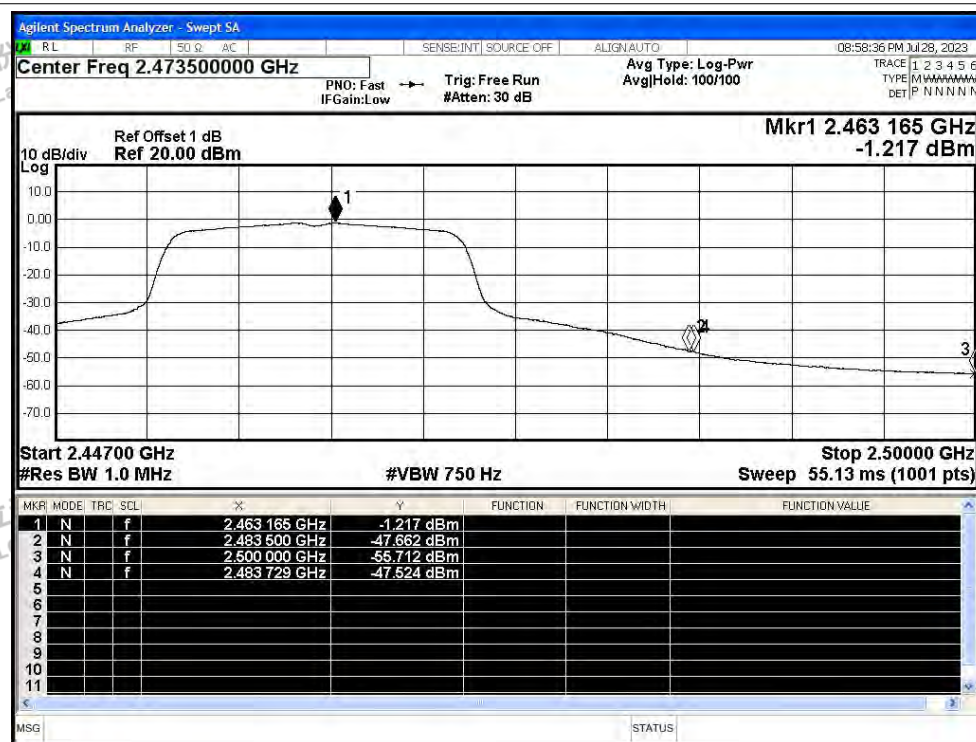
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Restrict Band NVNT g 2462MHz Ant1 Peak



Restrict Band NVNT g 2462MHz Ant1 Average



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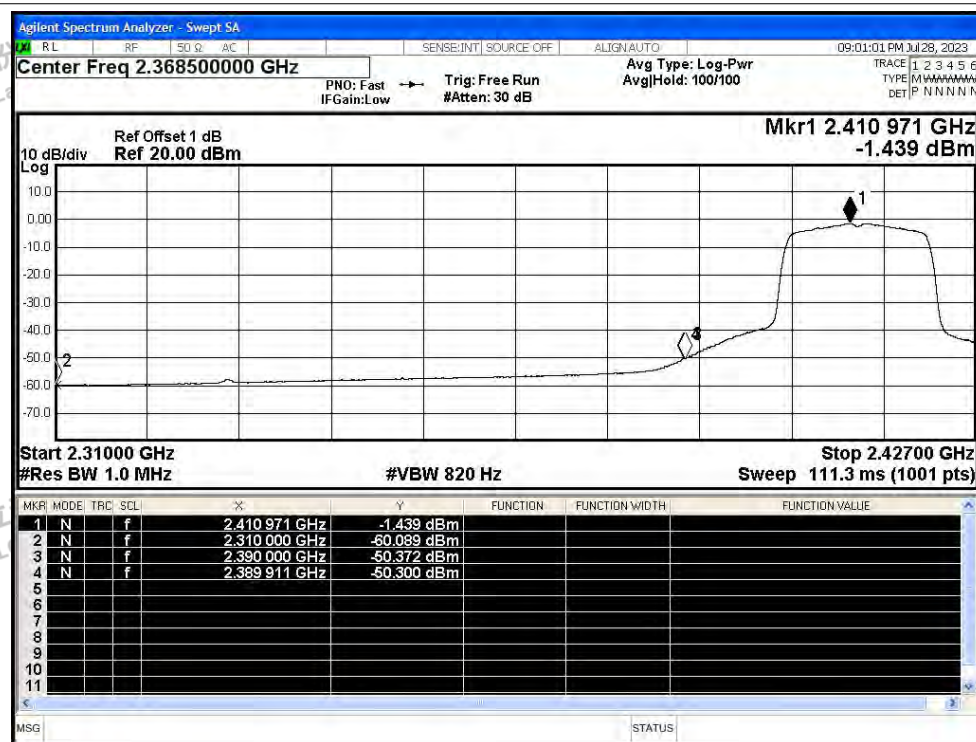
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Restrict Band NVNT n20 2412MHz Ant1 Peak



Restrict Band NVNT n20 2412MHz Ant1 Average



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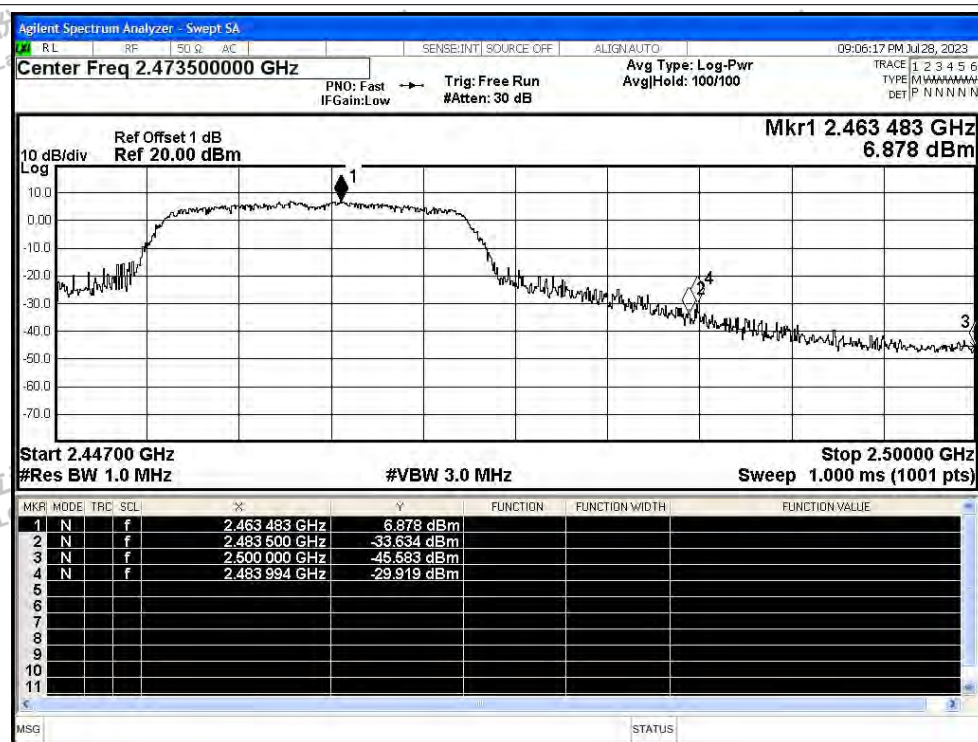
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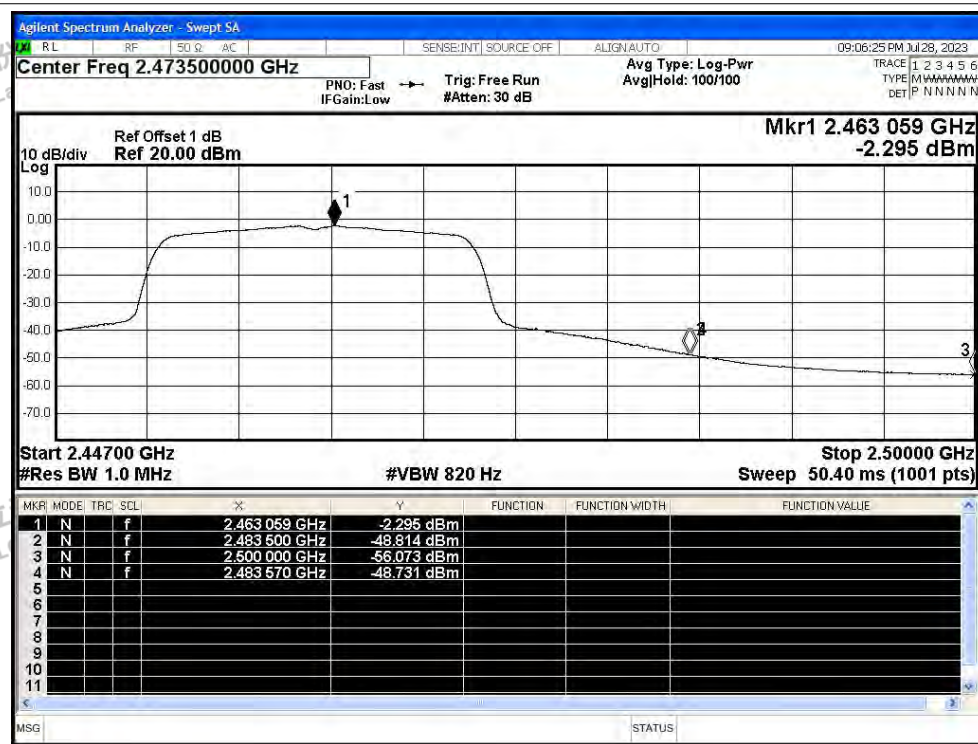
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Restrict Band NVNT n20 2462MHz Ant1 Average



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