



Appendix C

RF Test Data for 2.4G WIFI (Conducted Measurement)

Product Name: Hub

Test Model: BPIZ1

Environmental Conditions

Temperature:	23.5℃
Relative Humidity:	52.2%
ATM Pressure:	100.0 kPa
Test Engineer:	Bill Zhu
Supervised by:	Li Huan





C.1 6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	6 dB Bandwidth (MHz)	Limit 6 dB Bandwidth (MHz)	Verdict
NVNT	b	2412	Ant1	8.425	≥ 0.5	Pass
NVNT	b	2437	Ant1	8.775	≥ 0.5	Pass
NVNT	b	2462	Ant1	8.423	≥ 0.5	Pass
NVNT	g	2412	Ant1	15.665	≥ 0.5	Pass
NVNT	g	2437	Ant1	16.379	≥ 0.5	Pass
NVNT	g	2462	Ant1	15.075	≥ 0.5	Pass
NVNT	n20	2412	Ant1	16.442	≥ 0.5	Pass
NVNT	n20	2437	Ant1	17.577	≥ 0.5	Pass
NVNT	n20	2462	Ant1	17.706	≥ 0.5	Pass



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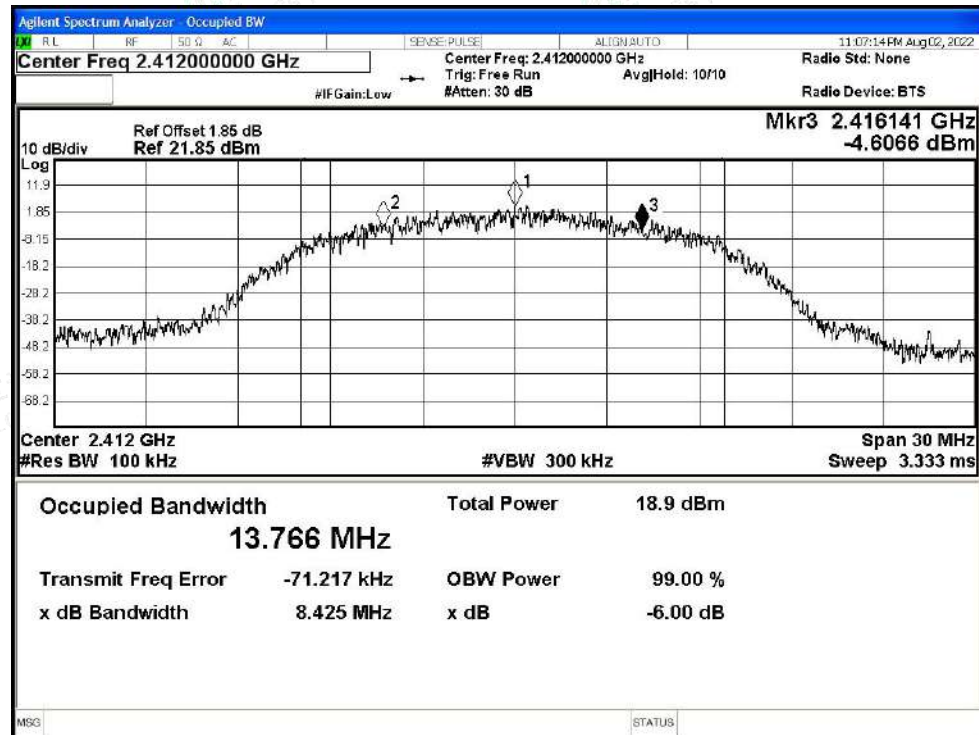
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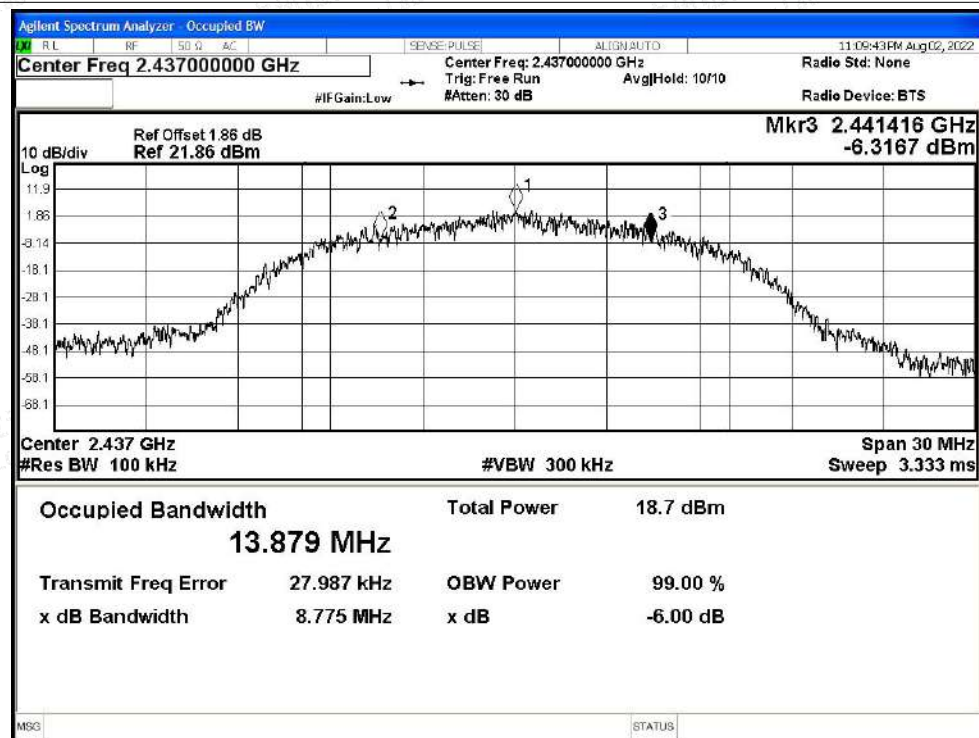


Test Graphs

6dB Bandwidth NVNT b 2412MHz Ant1



6dB Bandwidth NVNT b 2437MHz Ant1



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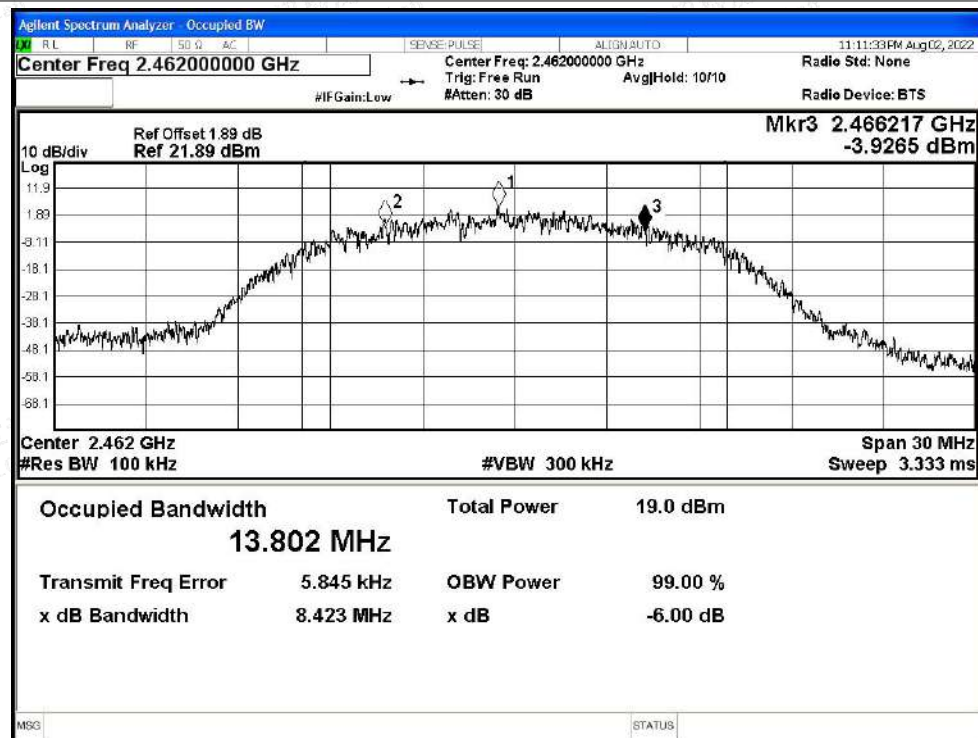
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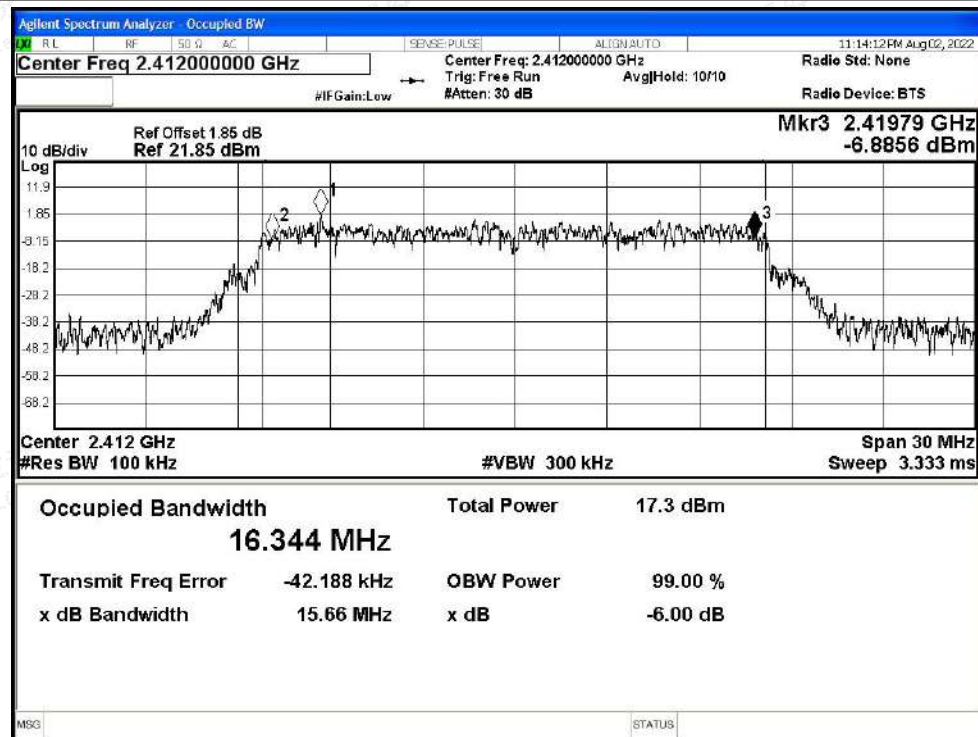
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6dB Bandwidth NVNT b 2462MHz Ant1



6dB Bandwidth NVNT g 2412MHz Ant1



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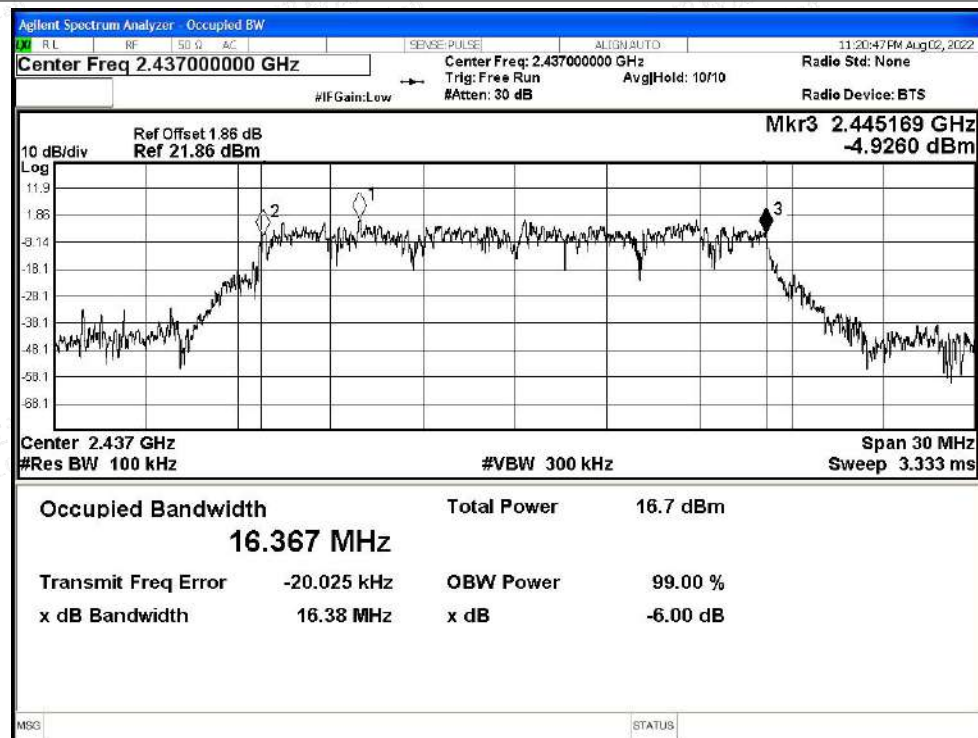
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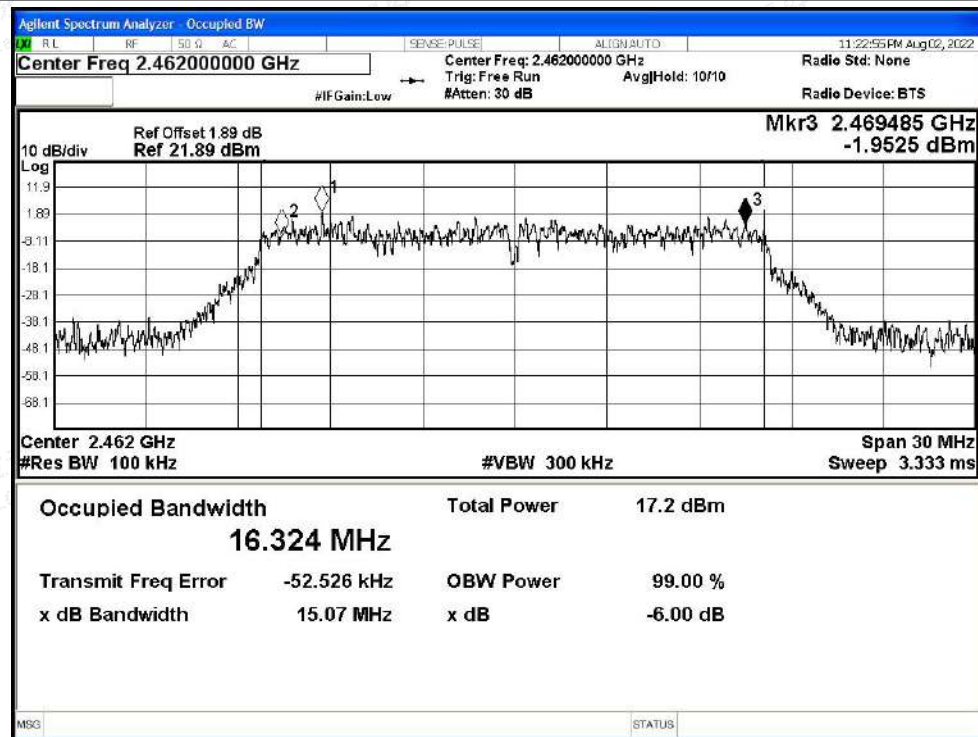
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6dB Bandwidth NVNT g 2437MHz Ant1



6dB Bandwidth NVNT g 2462MHz Ant1



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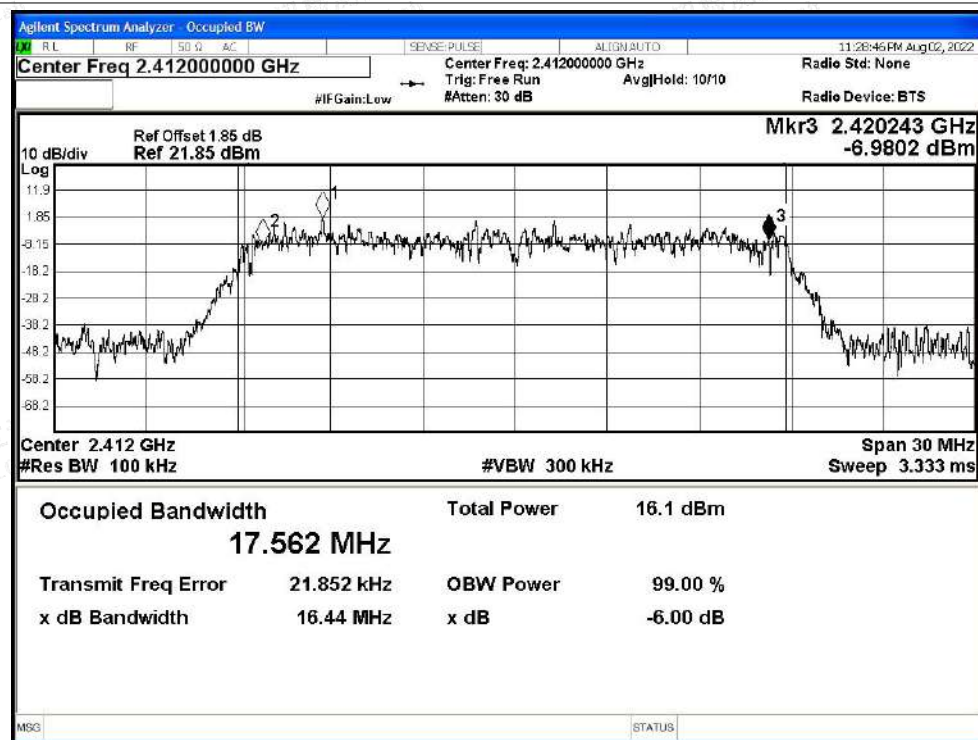
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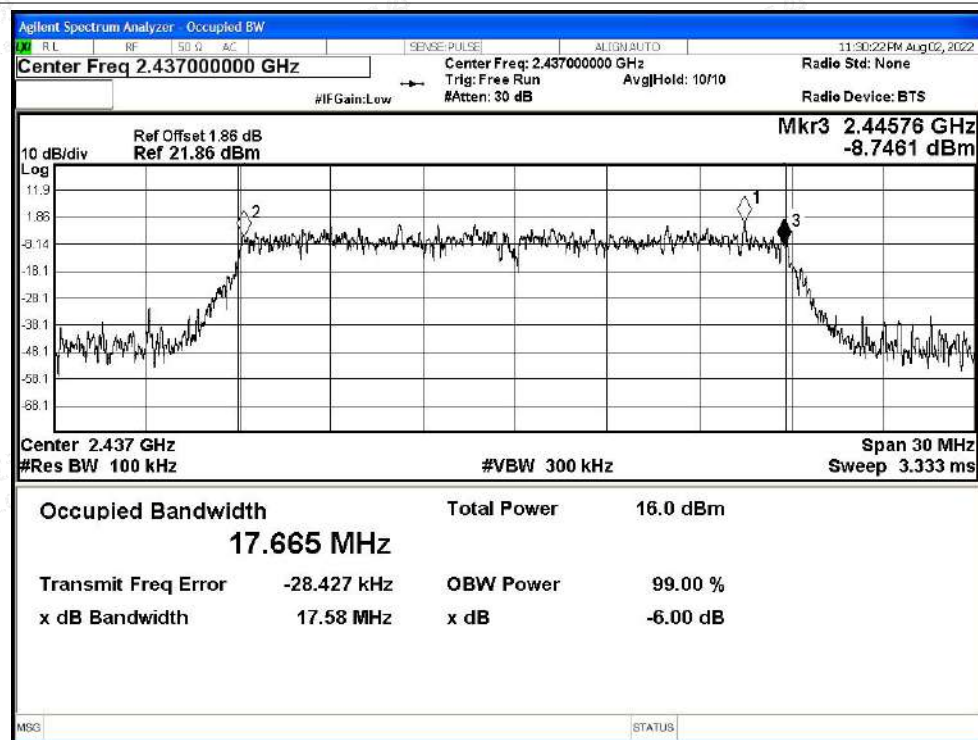
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6dB Bandwidth NVNT n20 2412MHz Ant1



6dB Bandwidth NVNT n20 2437MHz Ant1

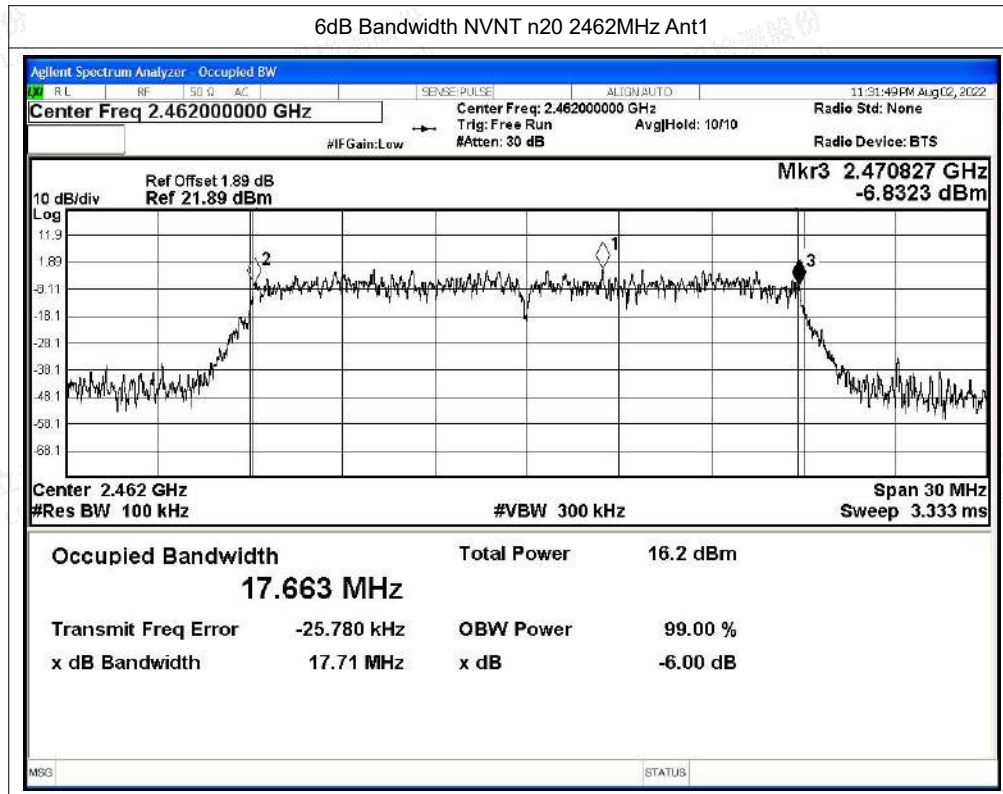


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C.2 Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	b	2412	Ant1	16.64	30	Pass
NVNT	b	2437	Ant1	16.63	30	Pass
NVNT	b	2462	Ant1	16.89	30	Pass
NVNT	g	2412	Ant1	16.07	30	Pass
NVNT	g	2437	Ant1	15.73	30	Pass
NVNT	g	2462	Ant1	15.8	30	Pass
NVNT	n20	2412	Ant1	14.78	30	Pass
NVNT	n20	2437	Ant1	14.47	30	Pass
NVNT	n20	2462	Ant1	15.97	30	Pass



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C.3 Maximum Power Spectral Density Level

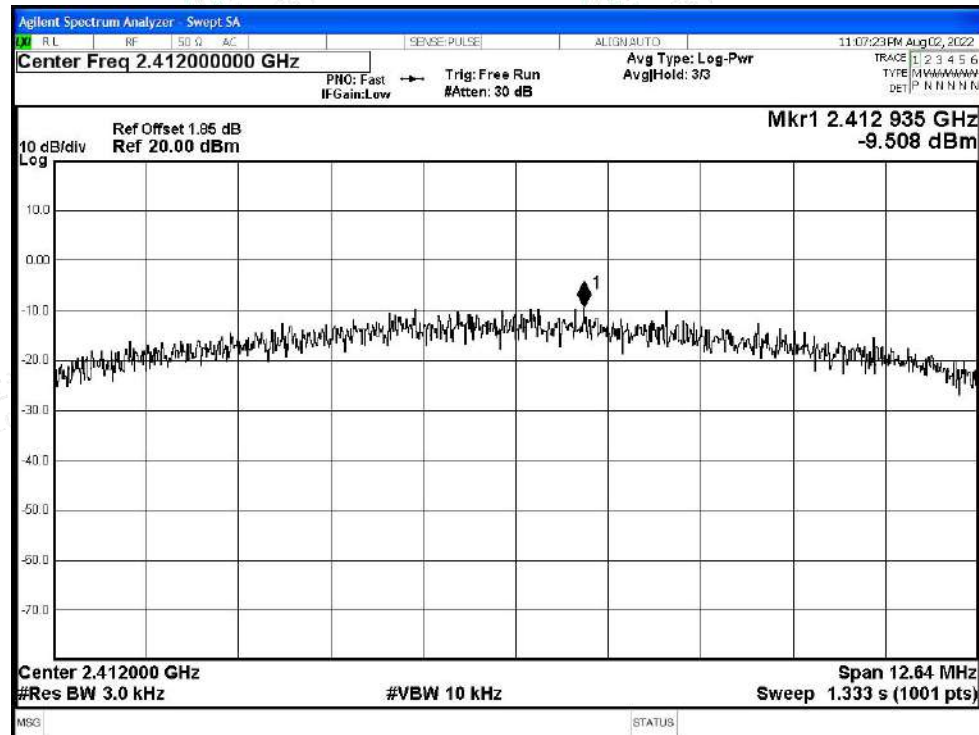
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/3kHz)	Duty Factor (dB)	Total PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
NVNT	b	2412	Ant1	-9.51	0	-9.51	8	Pass
NVNT	b	2437	Ant1	-9.29	0	-9.29	8	Pass
NVNT	b	2462	Ant1	-9.11	0	-9.11	8	Pass
NVNT	g	2412	Ant1	-13.3	0	-13.3	8	Pass
NVNT	g	2437	Ant1	-12.49	0	-12.49	8	Pass
NVNT	g	2462	Ant1	-11.68	0	-11.68	8	Pass
NVNT	n20	2412	Ant1	-14.66	0	-14.66	8	Pass
NVNT	n20	2437	Ant1	-13.86	0	-13.86	8	Pass
NVNT	n20	2462	Ant1	-14.21	0	-14.21	8	Pass



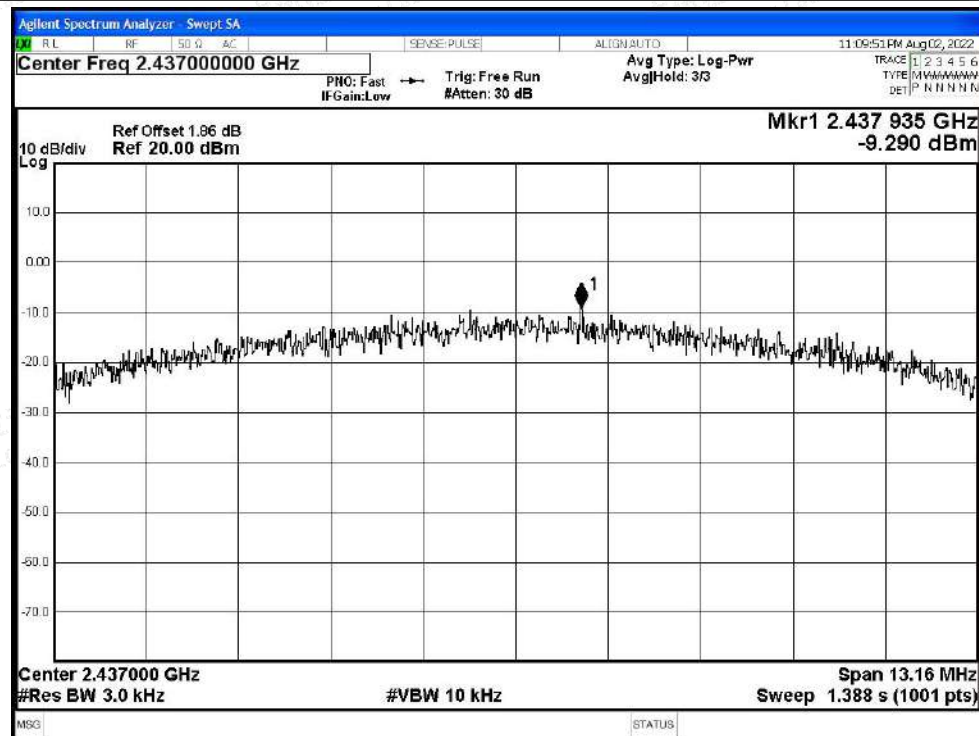


Test Graphs

PSD NVNT b 2412MHz Ant1



PSD NVNT b 2437MHz Ant1



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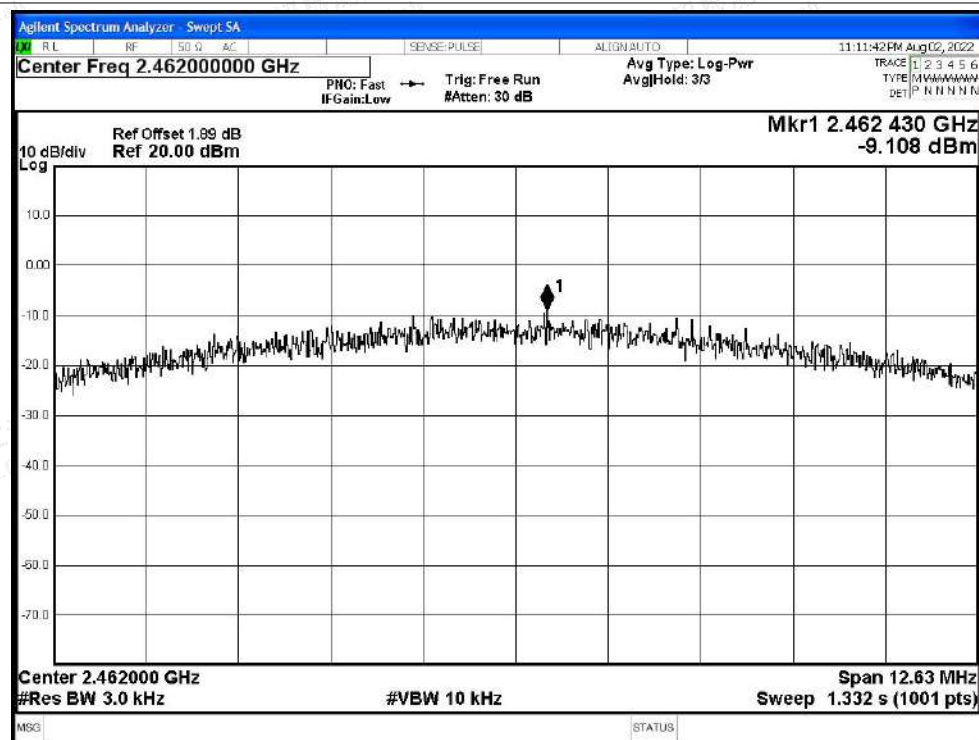
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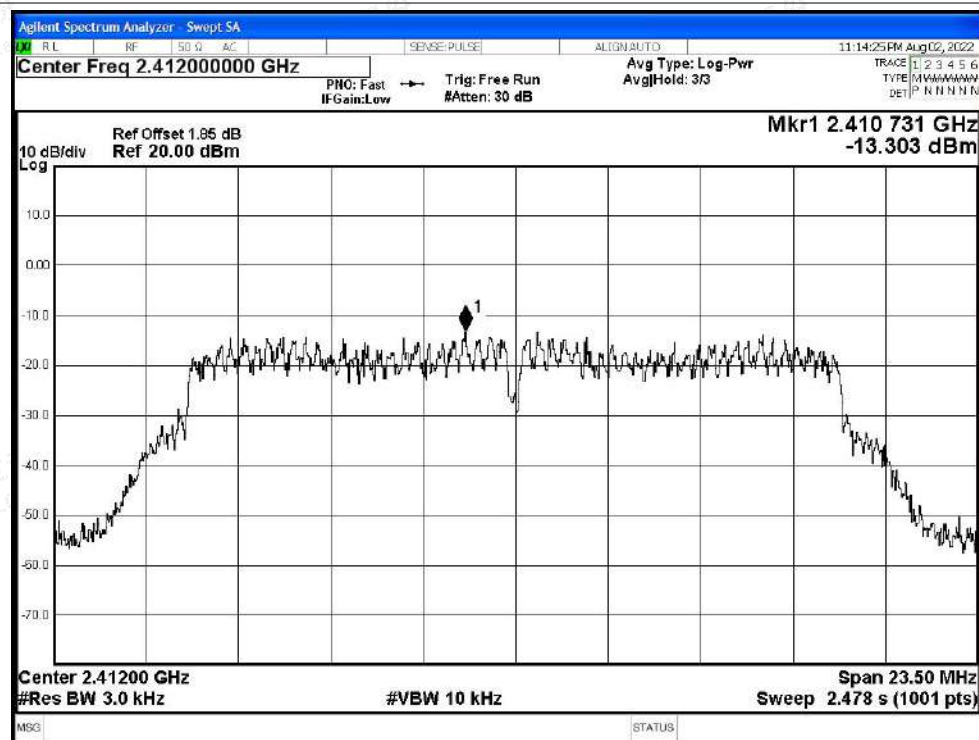
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PSD NVNT b 2462MHz Ant1



PSD NVNT g 2412MHz Ant1



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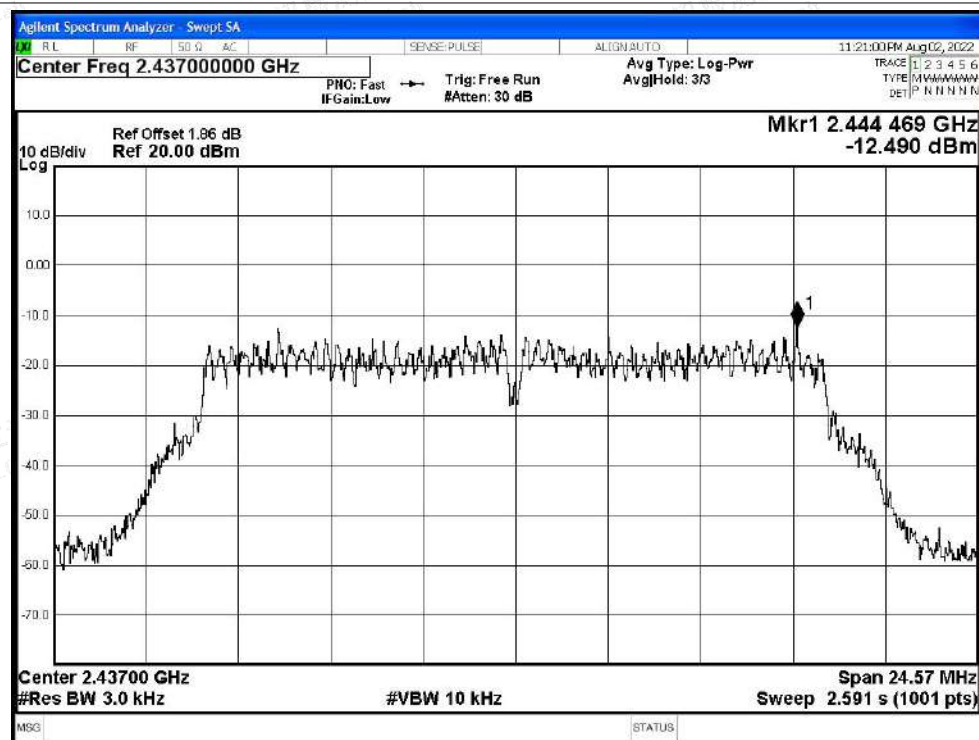
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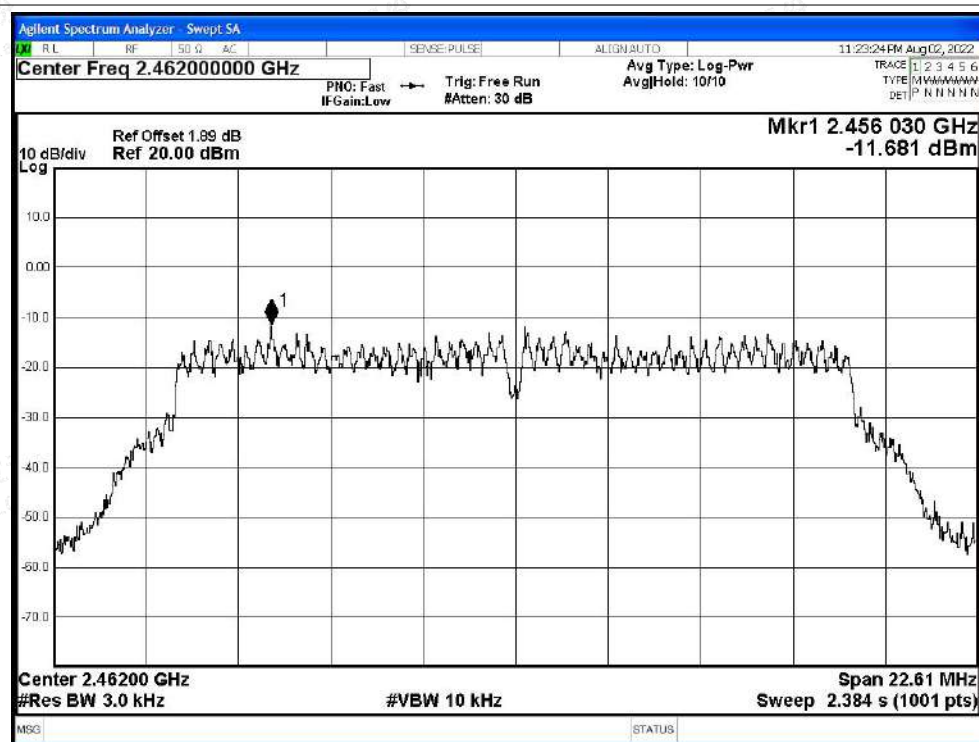
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PSD NVNT g 2437MHz Ant1



PSD NVNT g 2462MHz Ant1

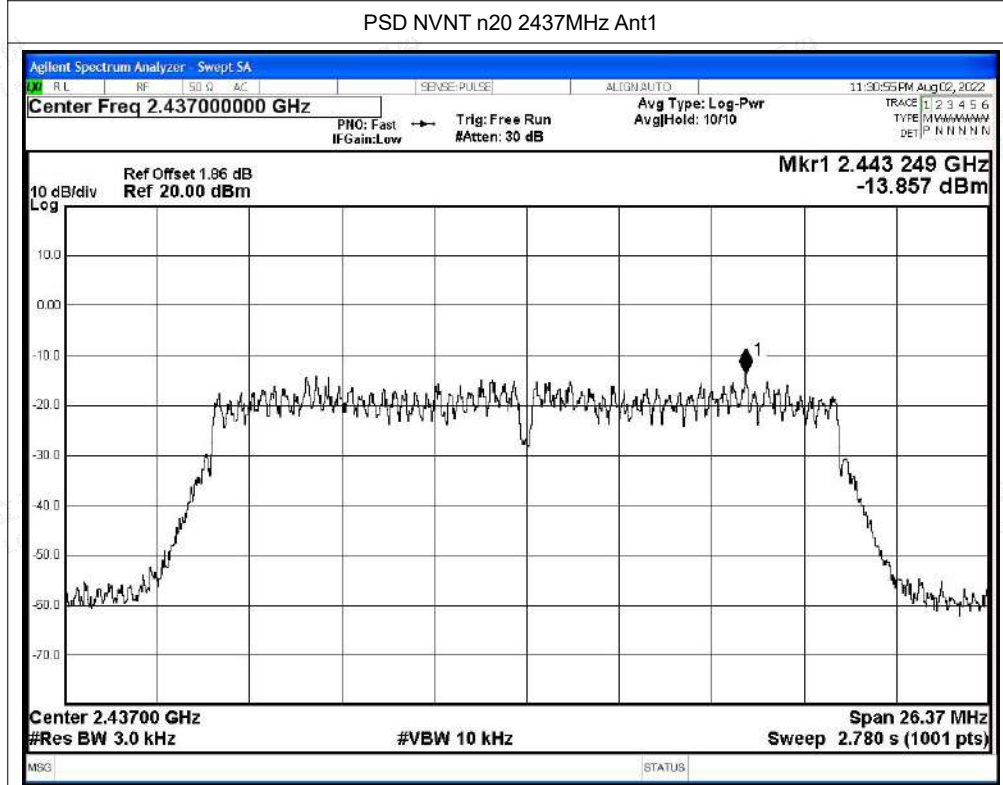
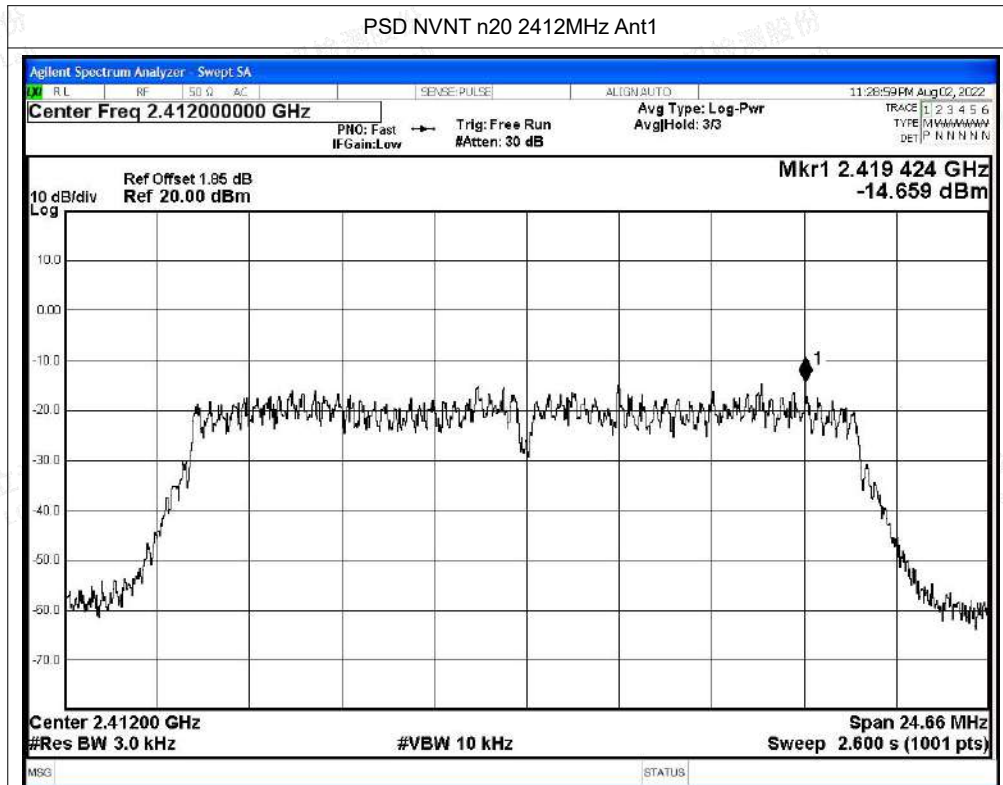


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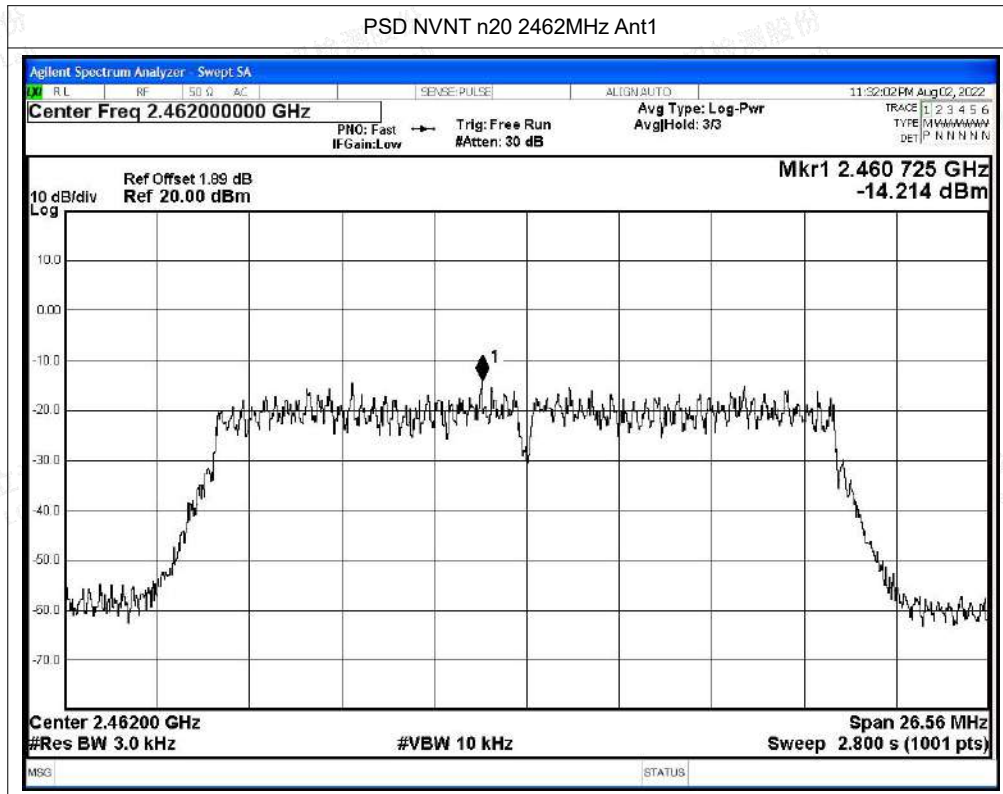


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C.4 Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-45.08	-20	Pass
NVNT	b	2462	Ant1	-57.18	-20	Pass
NVNT	g	2412	Ant1	-36.63	-20	Pass
NVNT	g	2462	Ant1	-43.65	-20	Pass
NVNT	n20	2412	Ant1	-36.38	-20	Pass
NVNT	n20	2462	Ant1	-44.1	-20	Pass



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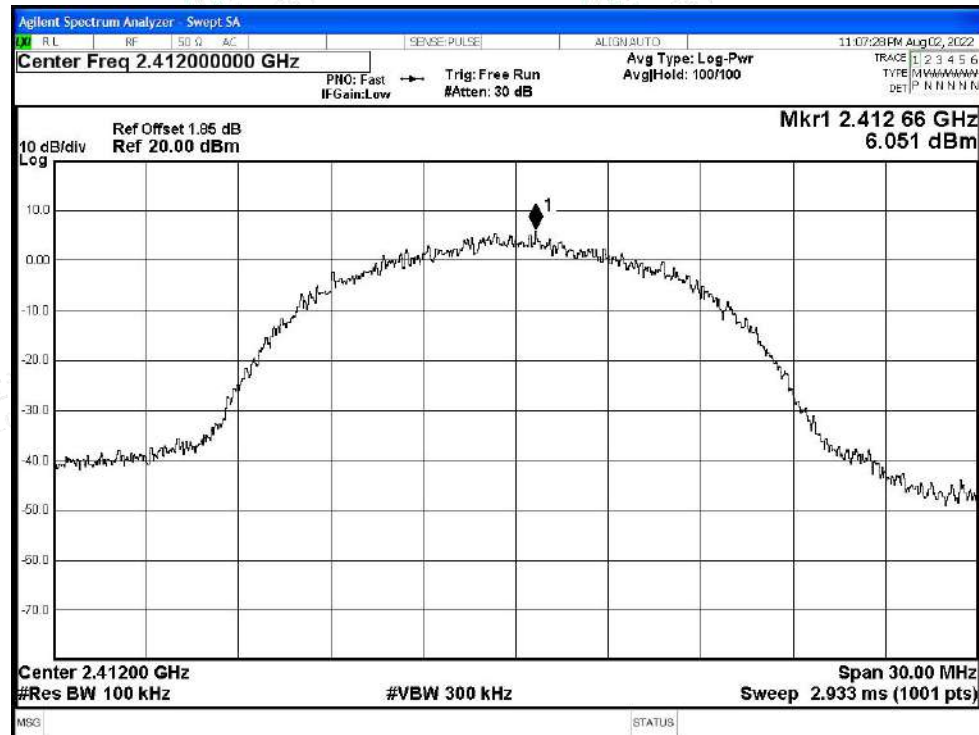
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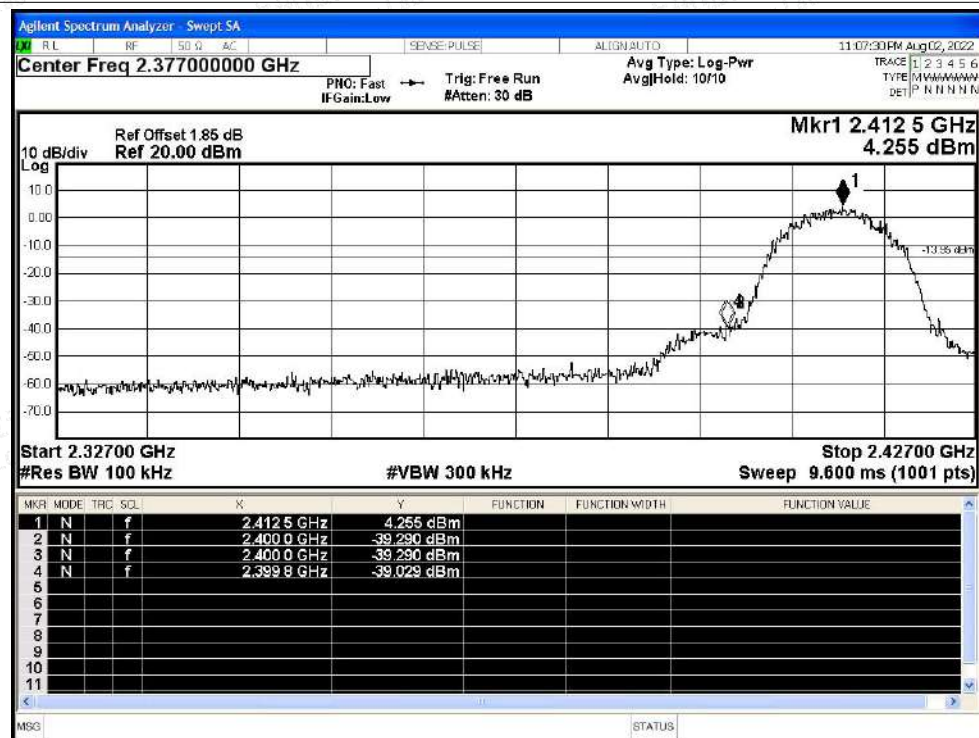


Test Graphs

Band Edge NVNT b 2412MHz Ant1 Ref



Band Edge NVNT b 2412MHz Ant1 Emission



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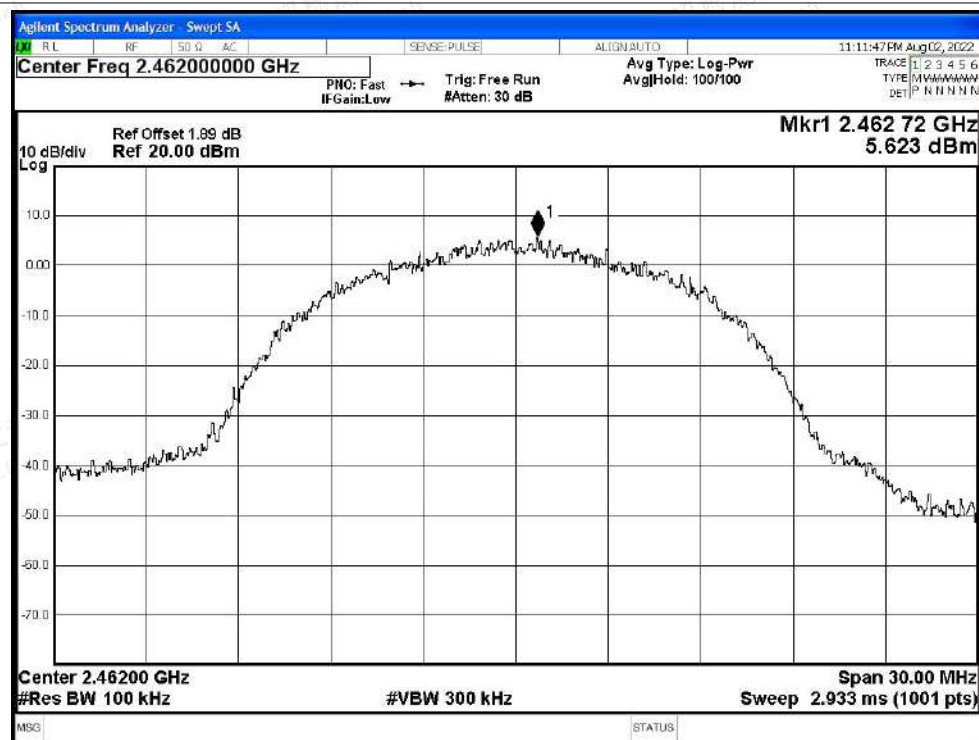
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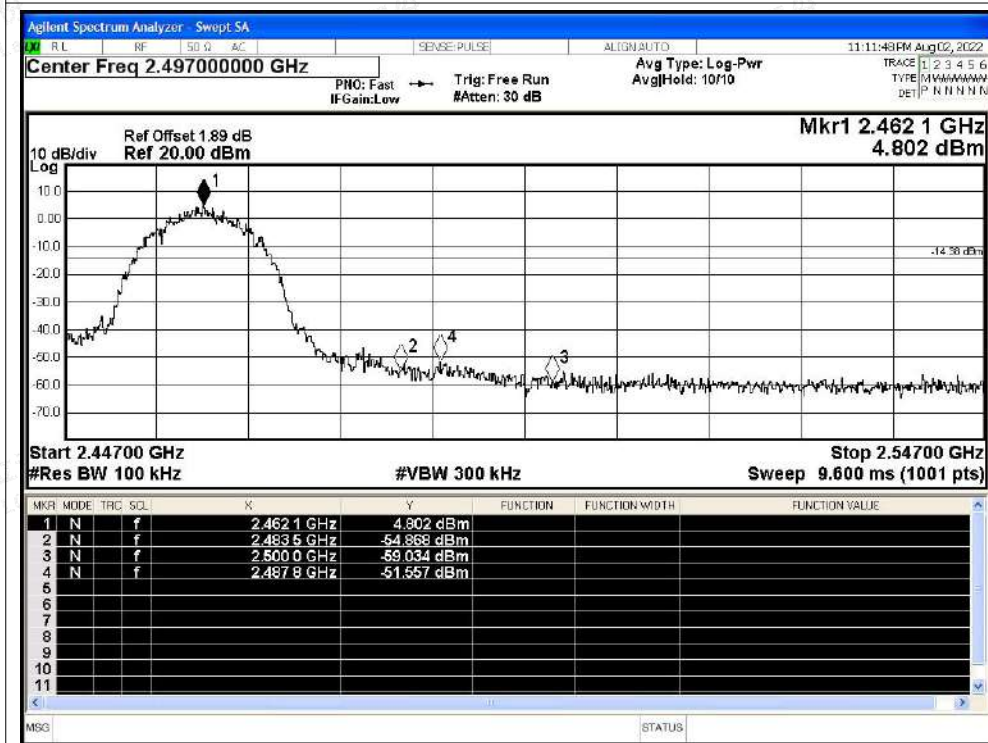
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Band Edge NVNT b 2462MHz Ant1 Ref



Band Edge NVNT b 2462MHz Ant1 Emission



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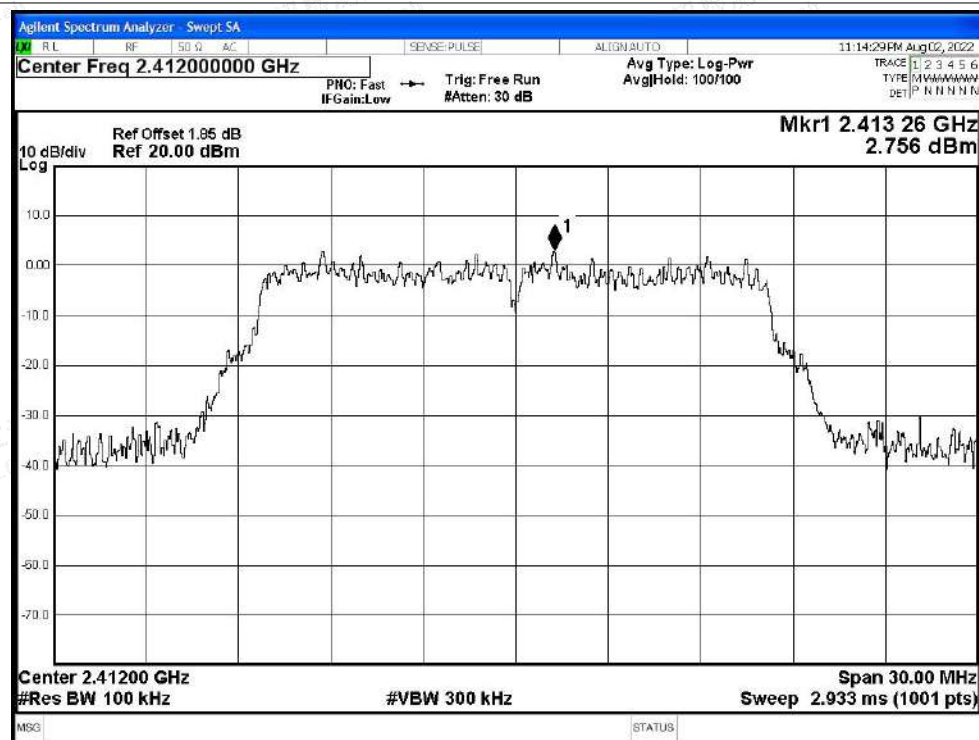
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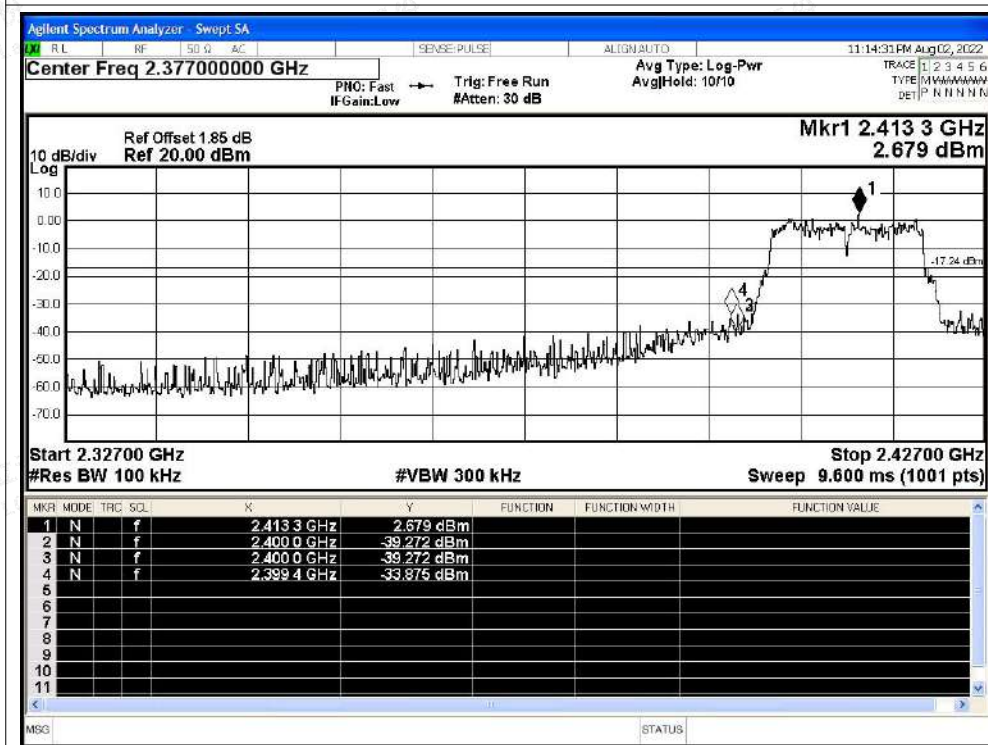
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Band Edge NVNT g 2412MHz Ant1 Ref



Band Edge NVNT g 2412MHz Ant1 Emission



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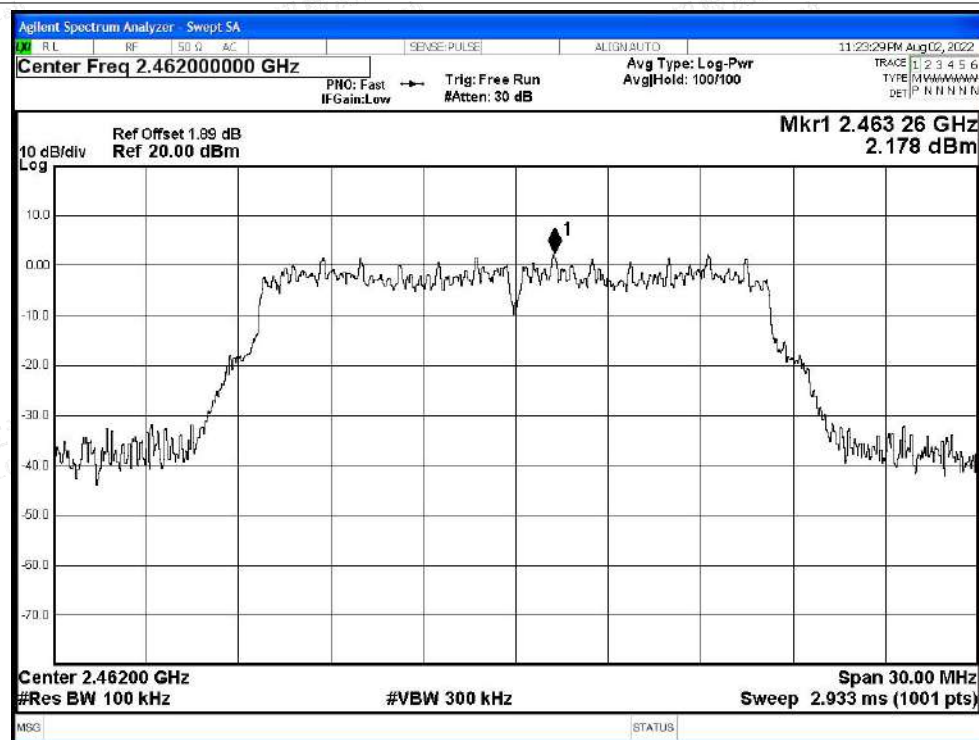
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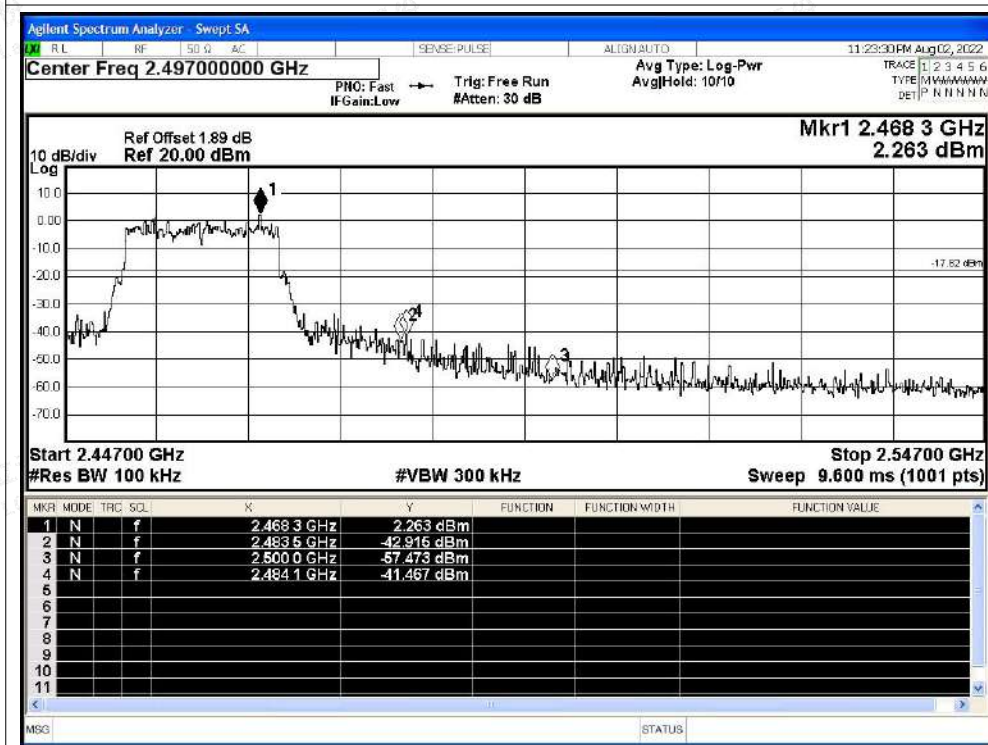
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Band Edge NVNT g 2462MHz Ant1 Ref



Band Edge NVNT g 2462MHz Ant1 Emission



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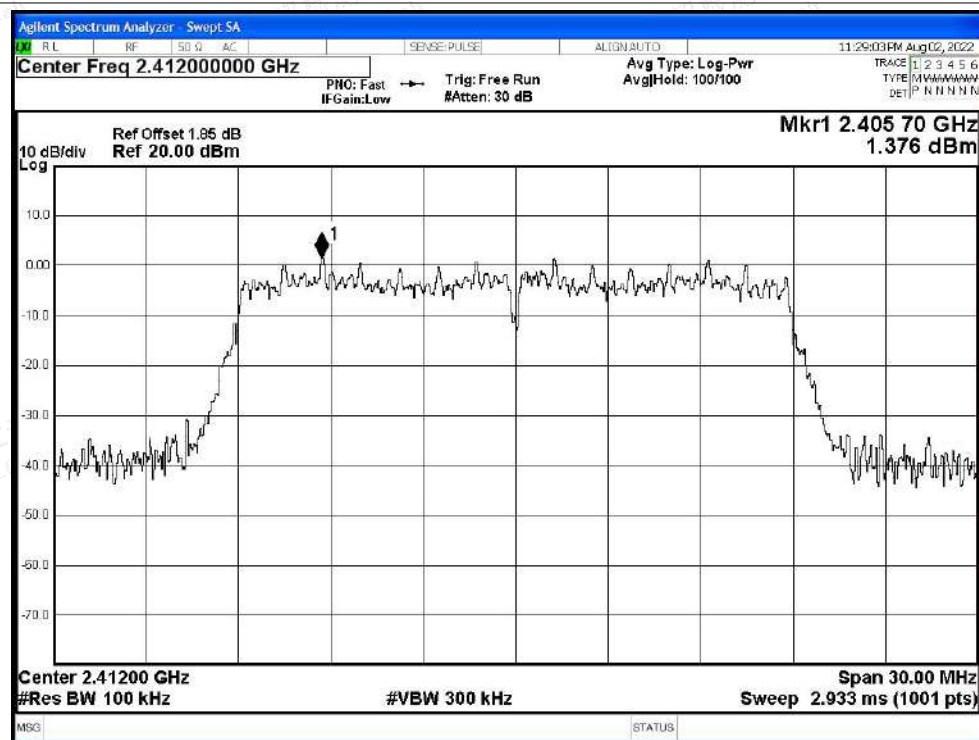
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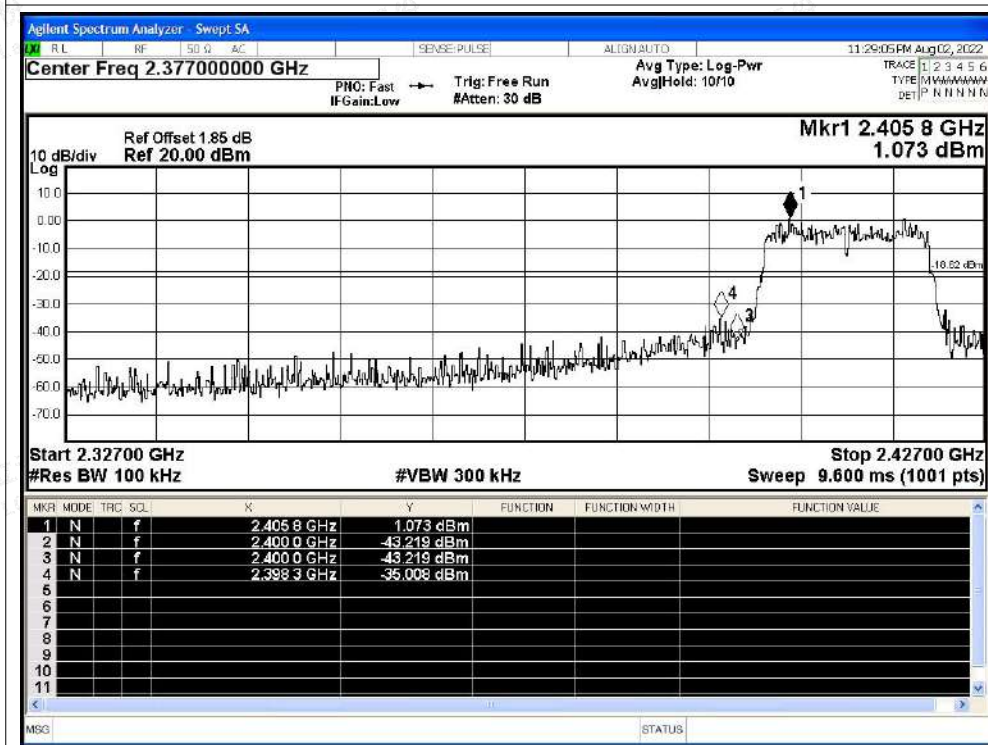
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Band Edge NVNT n20 2412MHz Ant1 Ref



Band Edge NVNT n20 2412MHz Ant1 Emission



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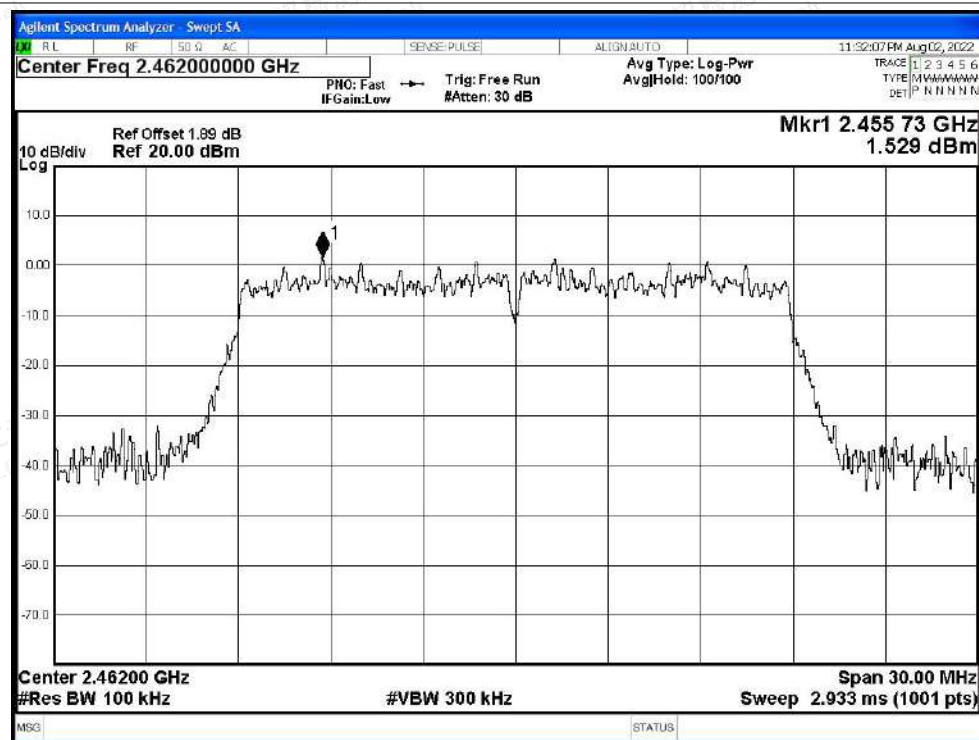
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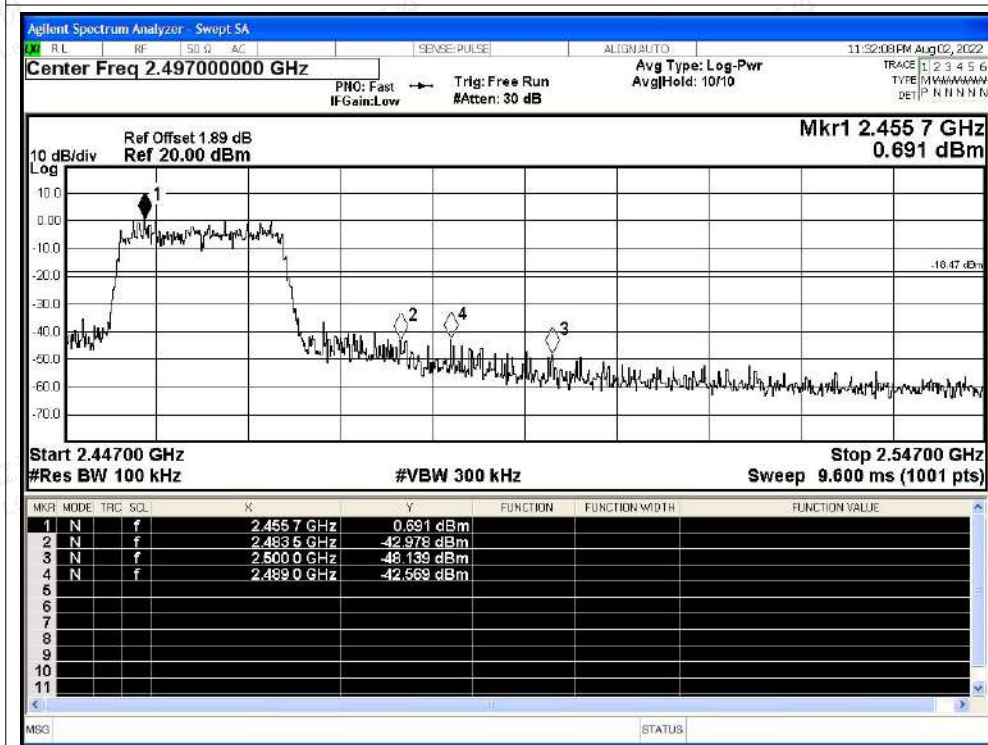
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Band Edge NVNT n20 2462MHz Ant1 Ref



Band Edge NVNT n20 2462MHz Ant1 Emission



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C.5 Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-51.49	-20	Pass
NVNT	b	2437	Ant1	-51.2	-20	Pass
NVNT	b	2462	Ant1	-52.14	-20	Pass
NVNT	g	2412	Ant1	-48.05	-20	Pass
NVNT	g	2437	Ant1	-48.43	-20	Pass
NVNT	g	2462	Ant1	-48.06	-20	Pass
NVNT	n20	2412	Ant1	-48.18	-20	Pass
NVNT	n20	2437	Ant1	-47.84	-20	Pass
NVNT	n20	2462	Ant1	-47.82	-20	Pass



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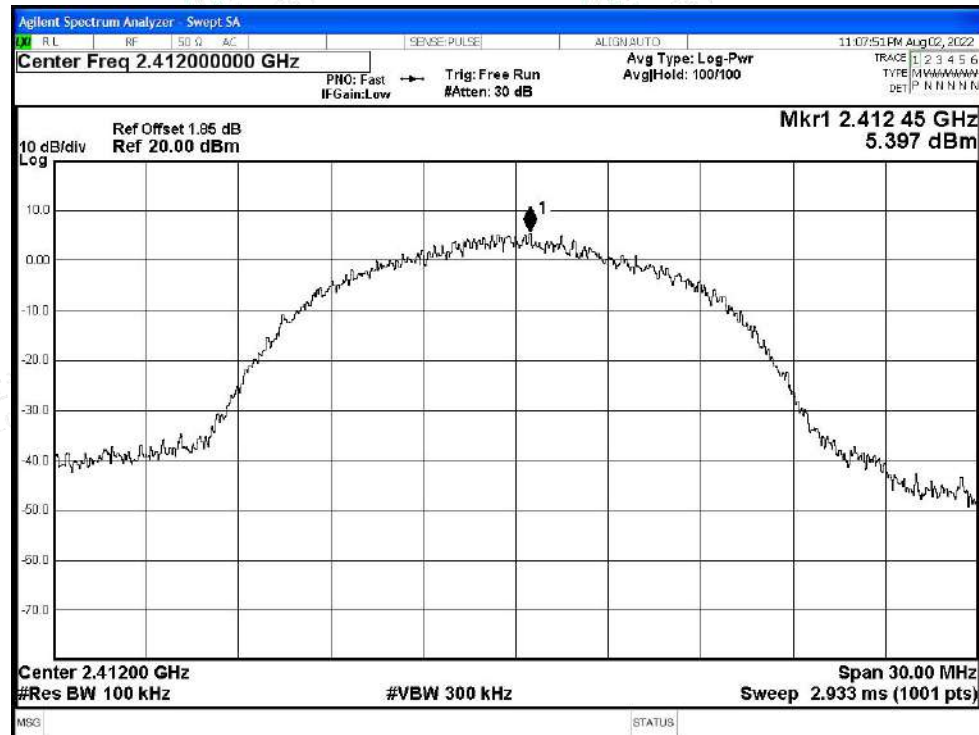
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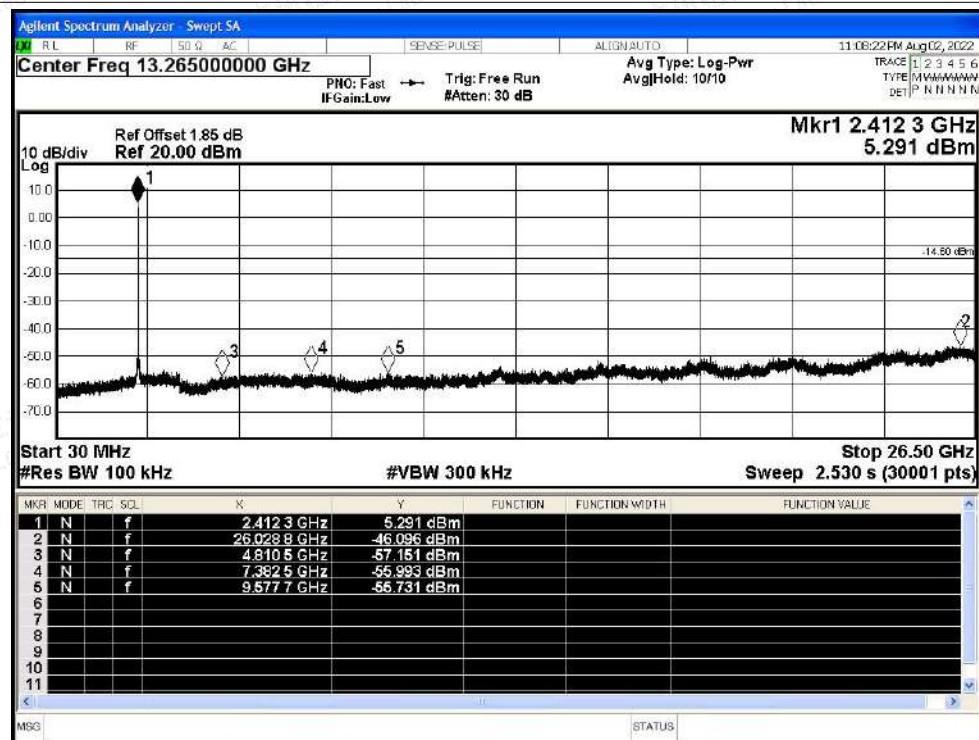


Test Graphs

Tx. Spurious NVNT b 2412MHz Ant1 Ref



Tx. Spurious NVNT b 2412MHz Ant1 Emission



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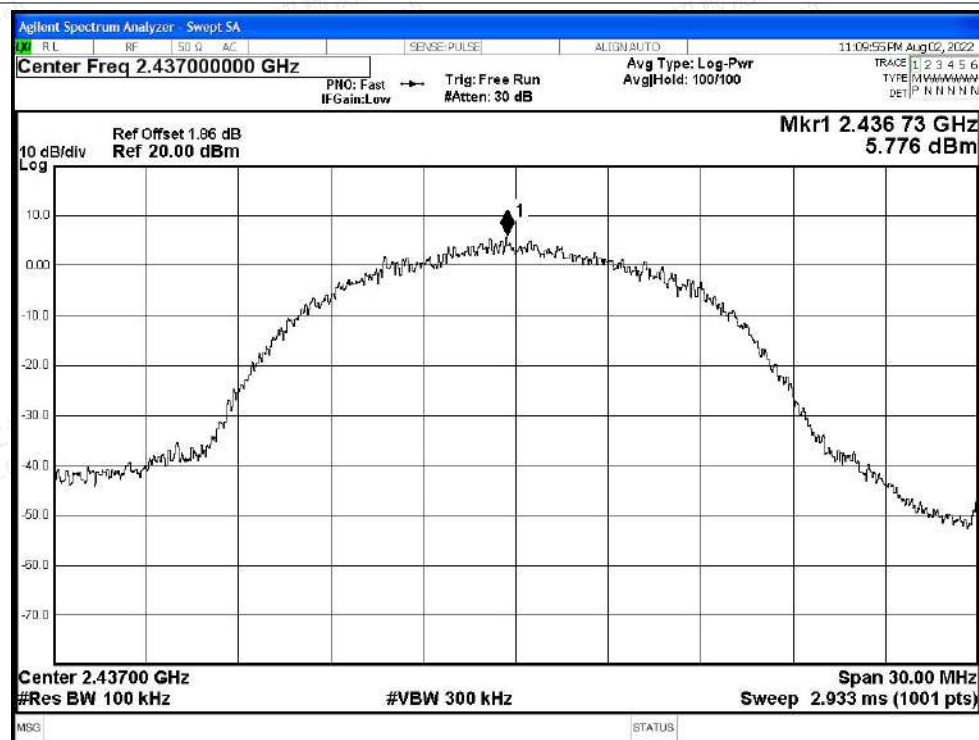
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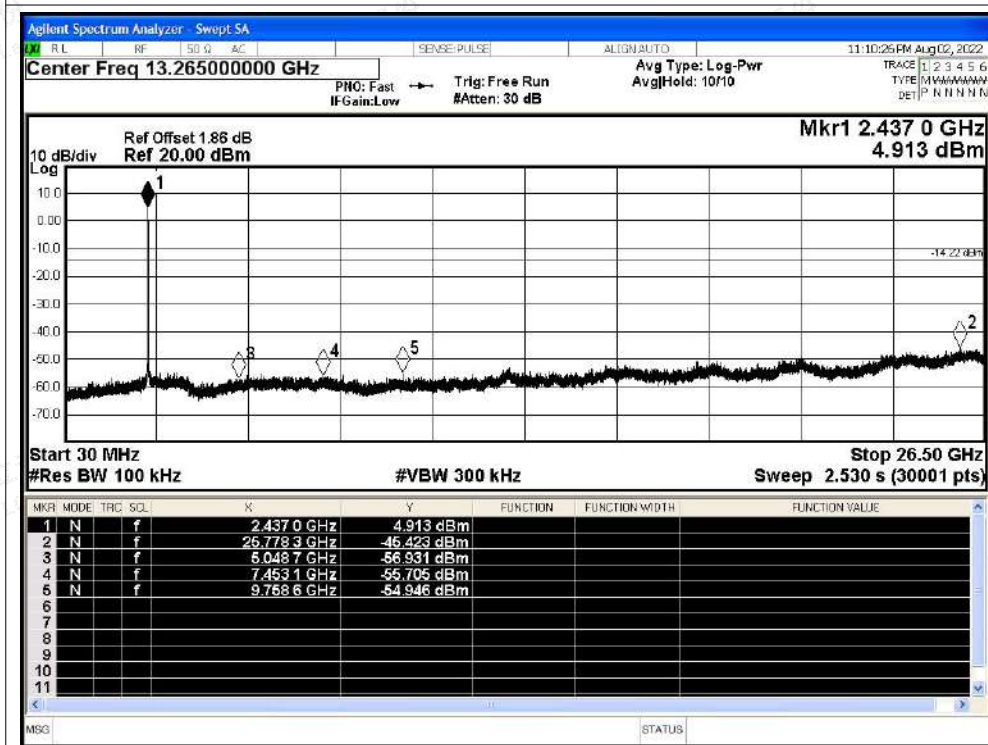
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Tx. Spurious NVNT b 2437MHz Ant1 Ref



Tx. Spurious NVNT b 2437MHz Ant1 Emission



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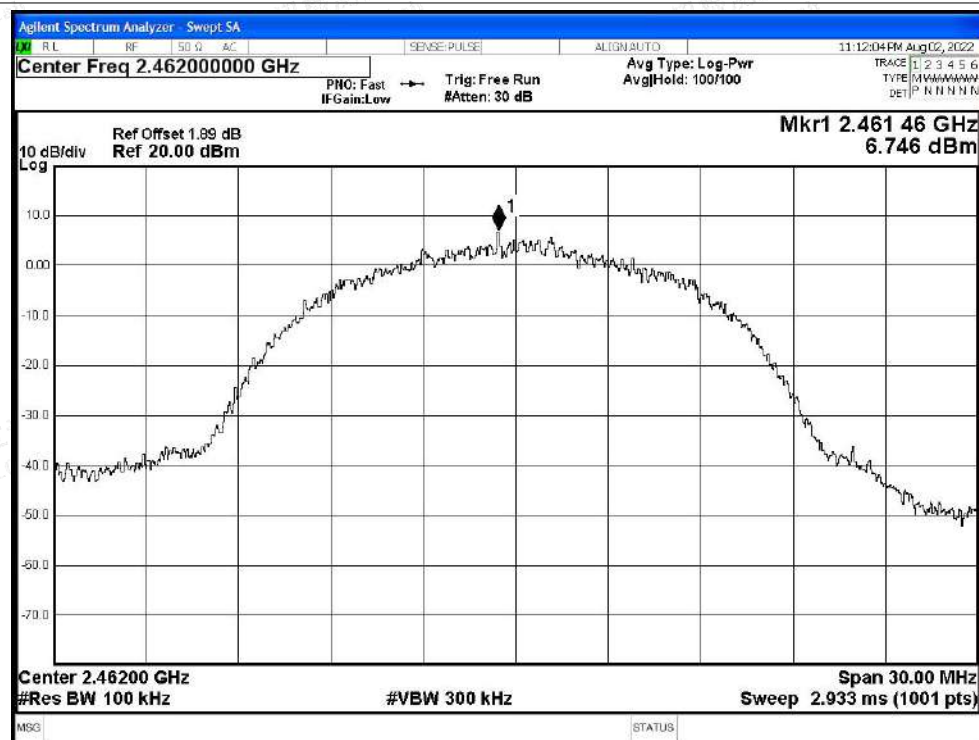
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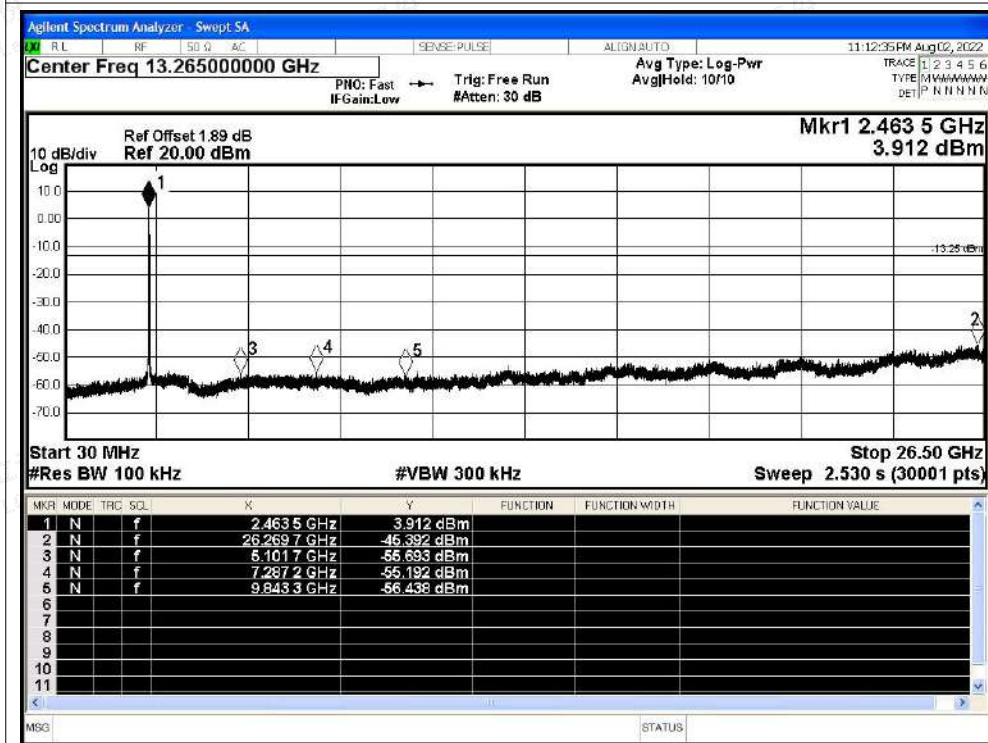
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Tx. Spurious NVNT b 2462MHz Ant1 Ref



Tx. Spurious NVNT b 2462MHz Ant1 Emission



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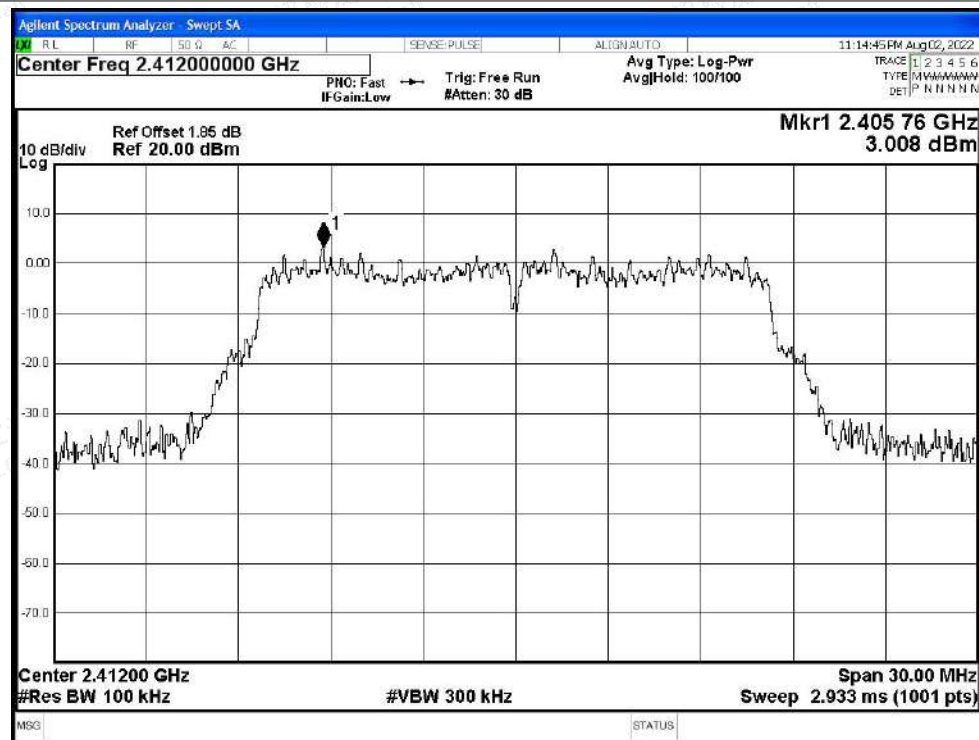
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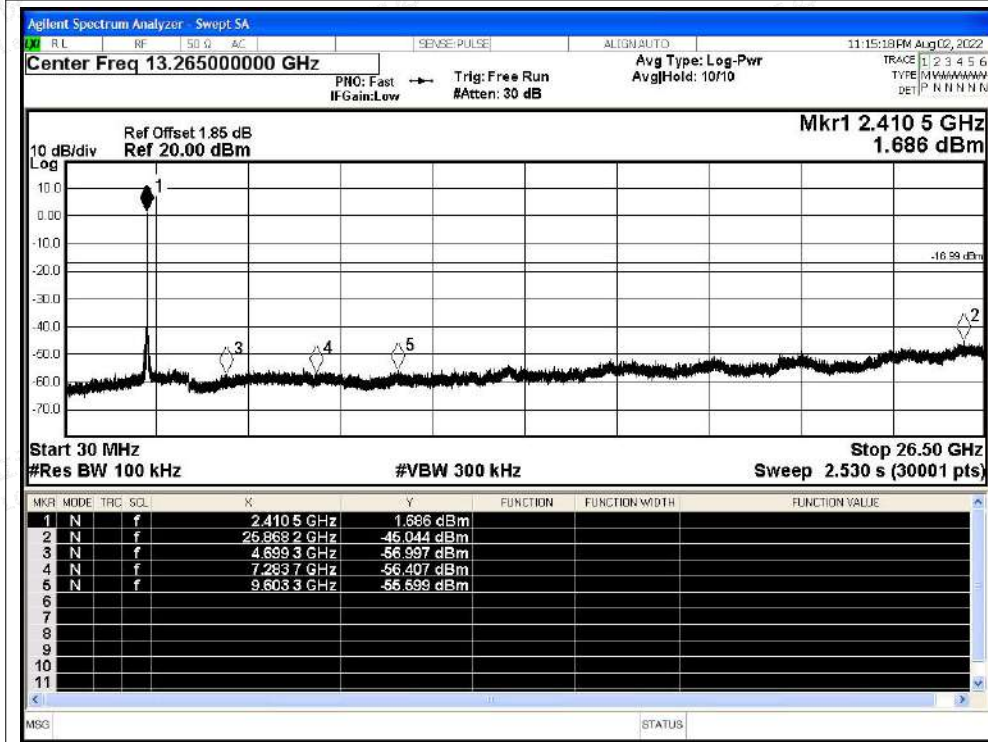
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Tx. Spurious NVNT g 2412MHz Ant1 Ref



Tx. Spurious NVNT g 2412MHz Ant1 Emission



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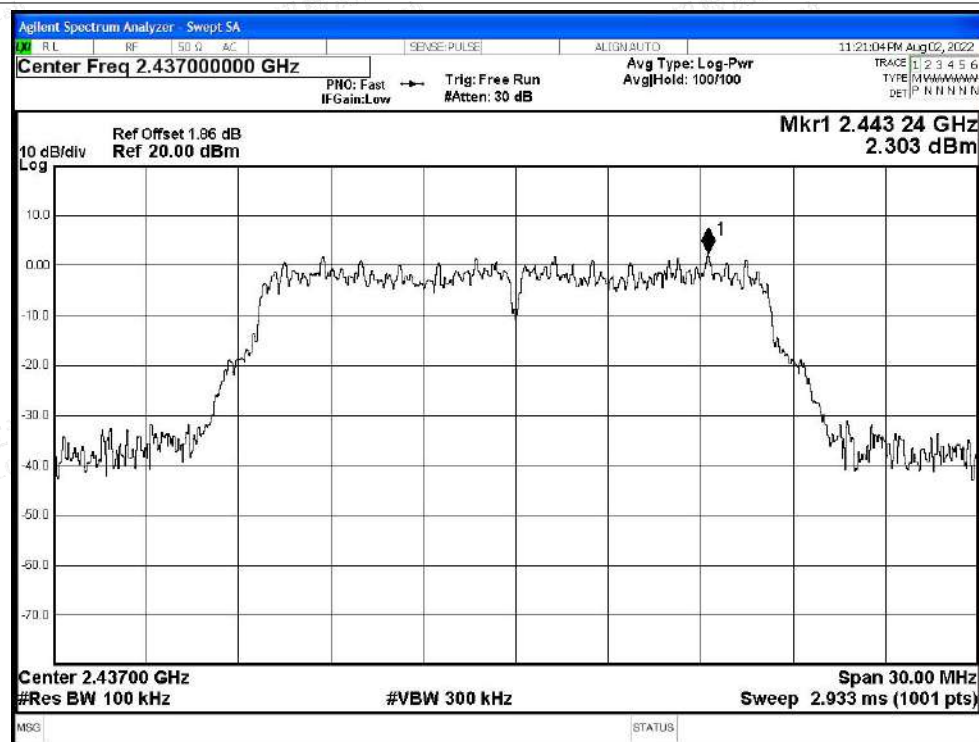
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

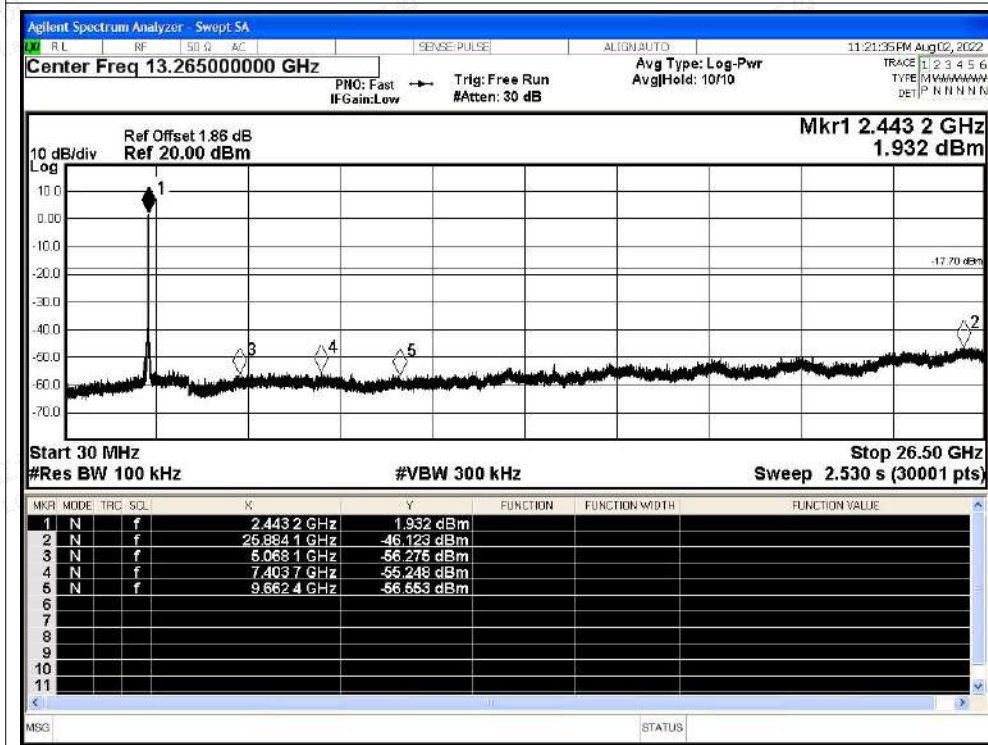
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Tx. Spurious NVNT g 2437MHz Ant1 Ref



Tx. Spurious NVNT g 2437MHz Ant1 Emission



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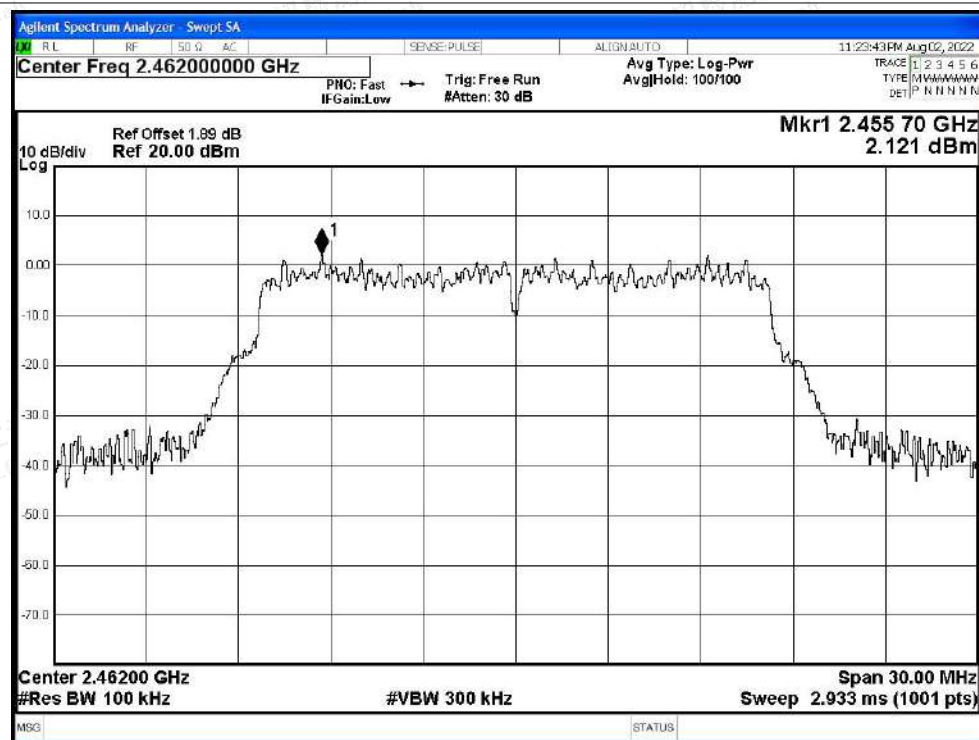
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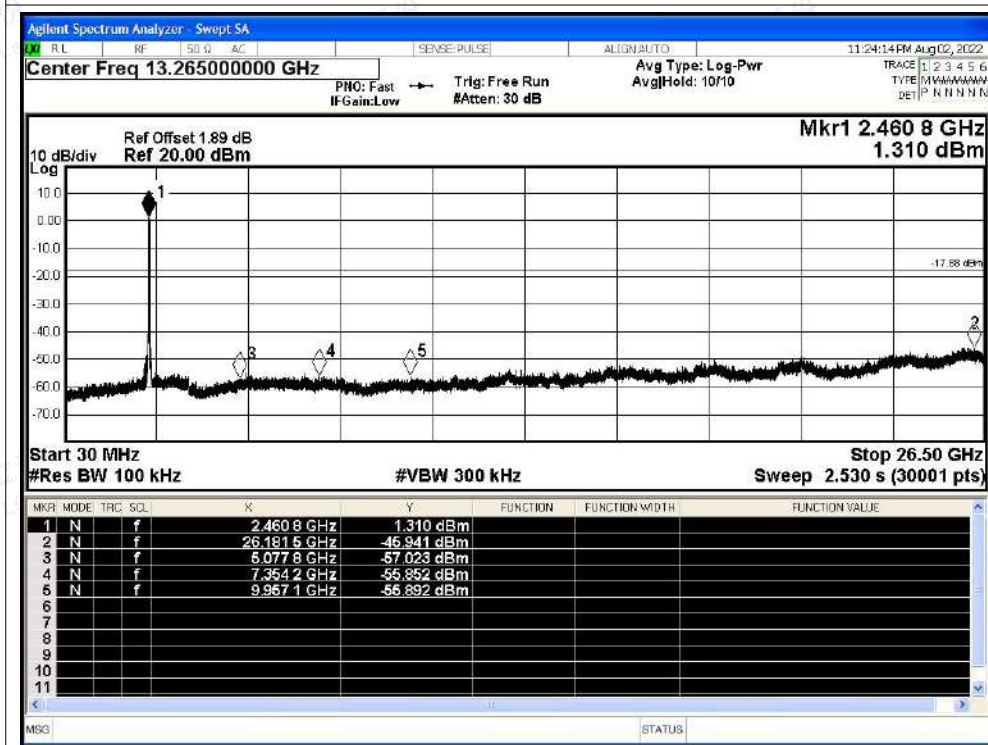
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Tx. Spurious NVNT g 2462MHz Ant1 Ref



Tx. Spurious NVNT g 2462MHz Ant1 Emission



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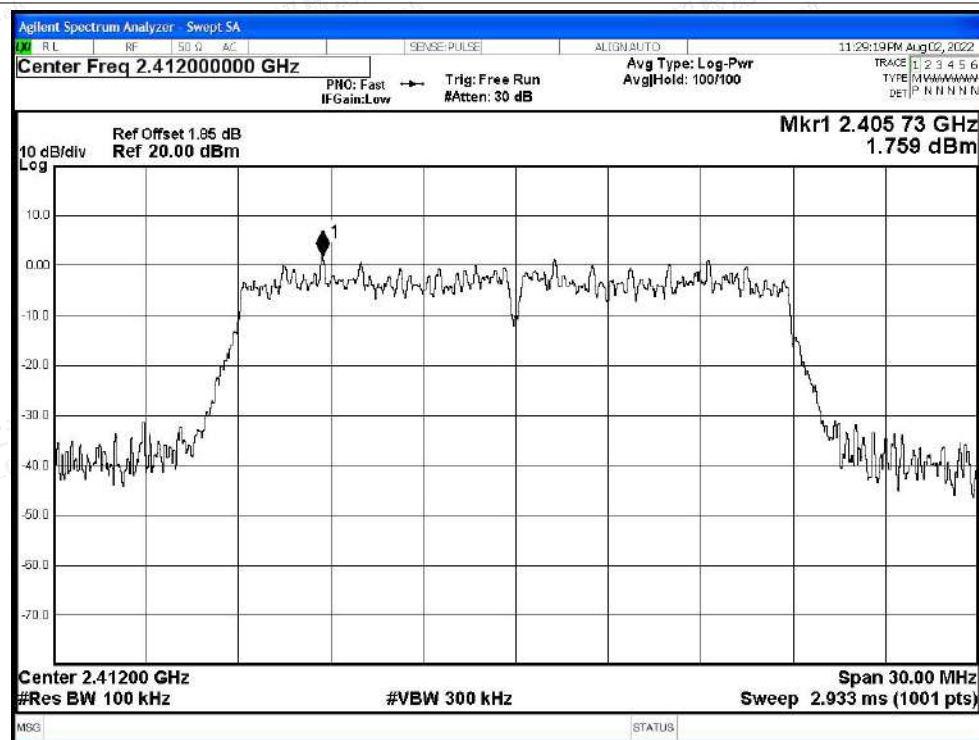
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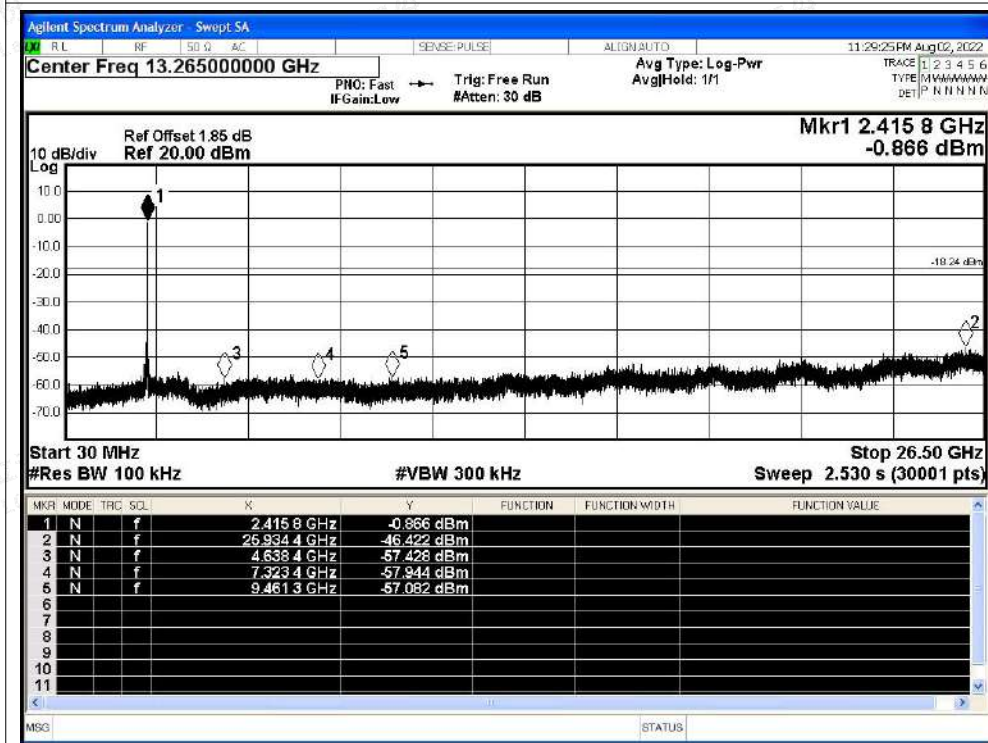
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Tx. Spurious NVNT n20 2412MHz Ant1 Ref



Tx. Spurious NVNT n20 2412MHz Ant1 Emission



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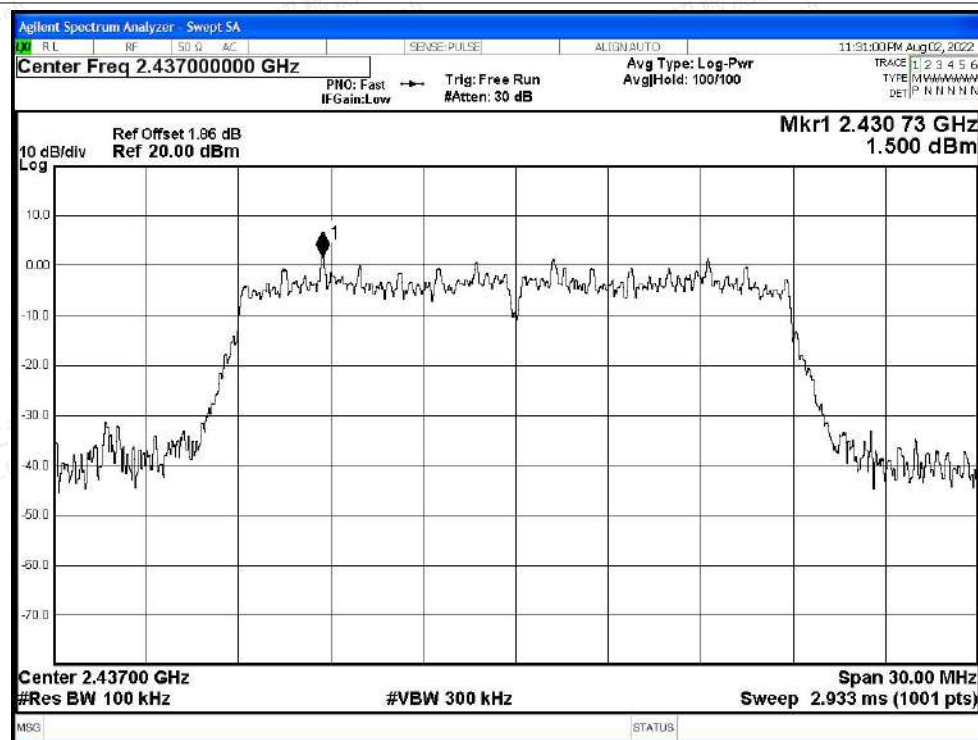
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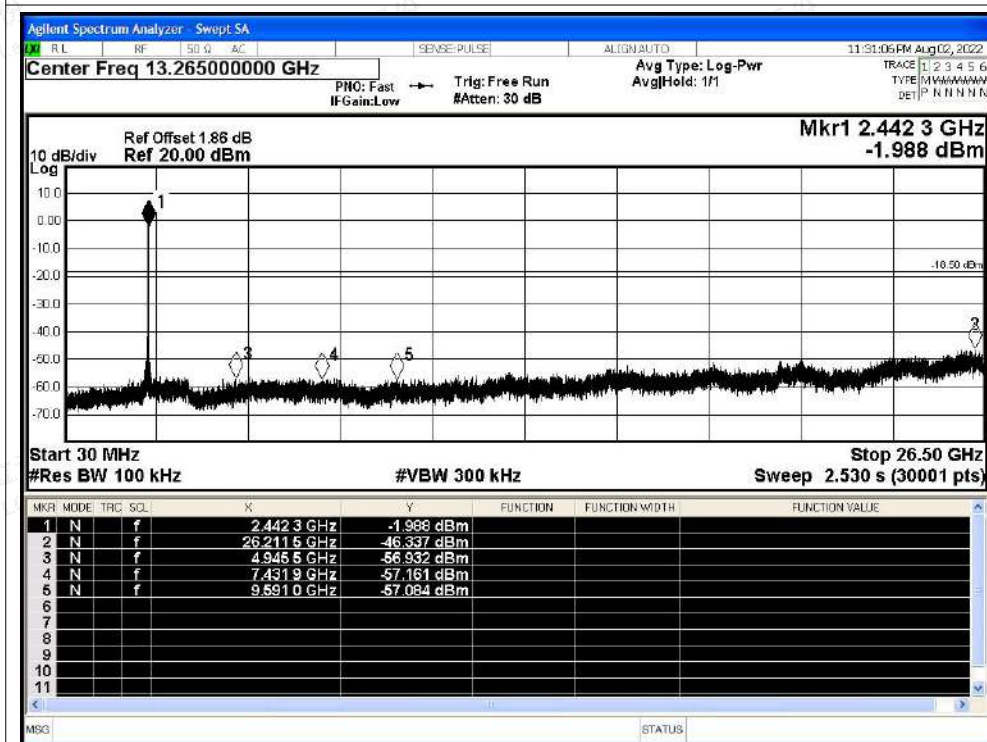
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Tx. Spurious NVNT n20 2437MHz Ant1 Ref



Tx. Spurious NVNT n20 2437MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

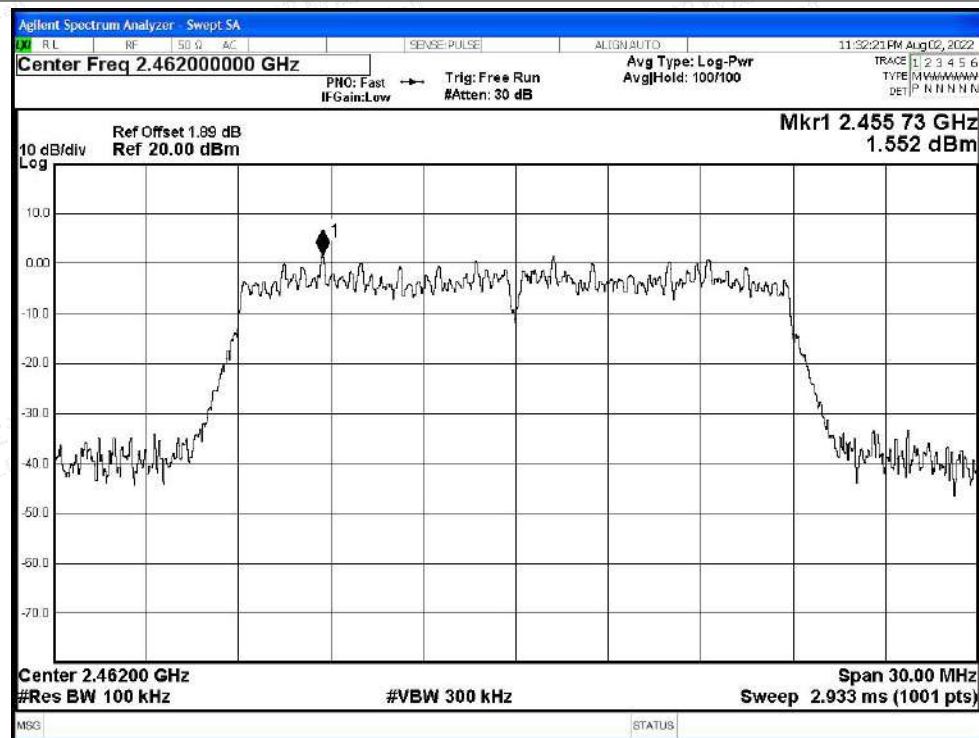
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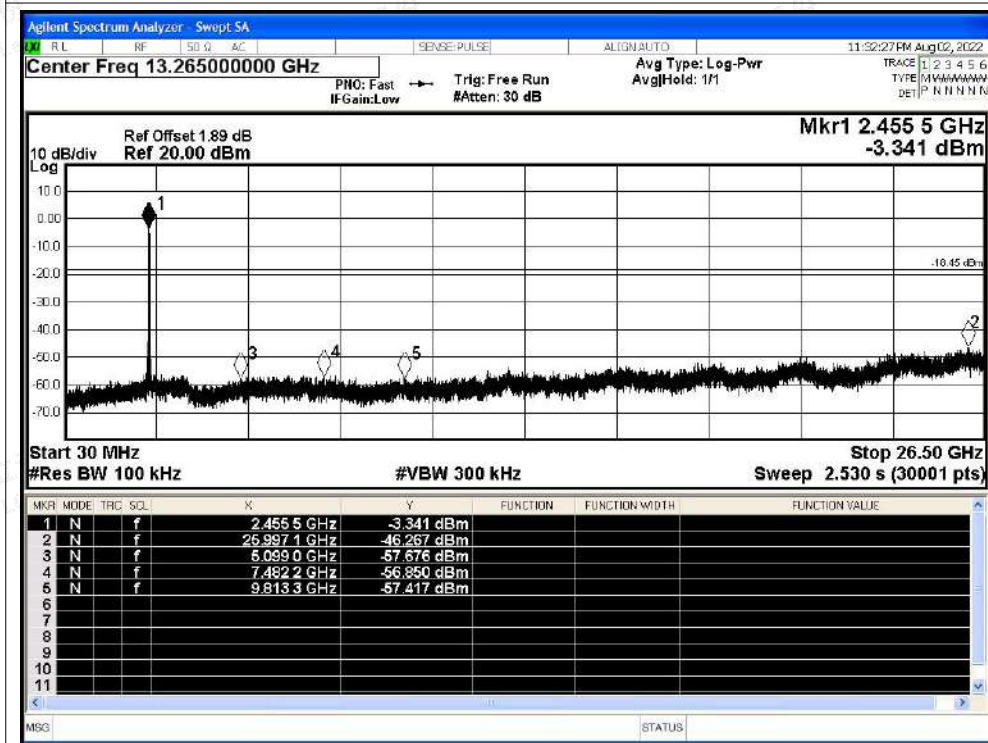
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Tx. Spurious NVNT n20 2462MHz Ant1 Ref



Tx. Spurious NVNT n20 2462MHz Ant1 Emission



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C.6 Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	b	2412	Ant1	89.81	0.47	1.18
NVNT	b	2437	Ant1	89.79	0.47	1.18
NVNT	b	2462	Ant1	89.79	0.47	1.18
NVNT	g	2412	Ant1	64.49	1.91	5.62
NVNT	g	2437	Ant1	63.77	1.95	5.68
NVNT	g	2462	Ant1	64.03	1.94	5.62
NVNT	n20	2412	Ant1	62.12	2.07	6.1
NVNT	n20	2437	Ant1	62.41	2.05	6.02
NVNT	n20	2462	Ant1	62.12	2.07	6.1



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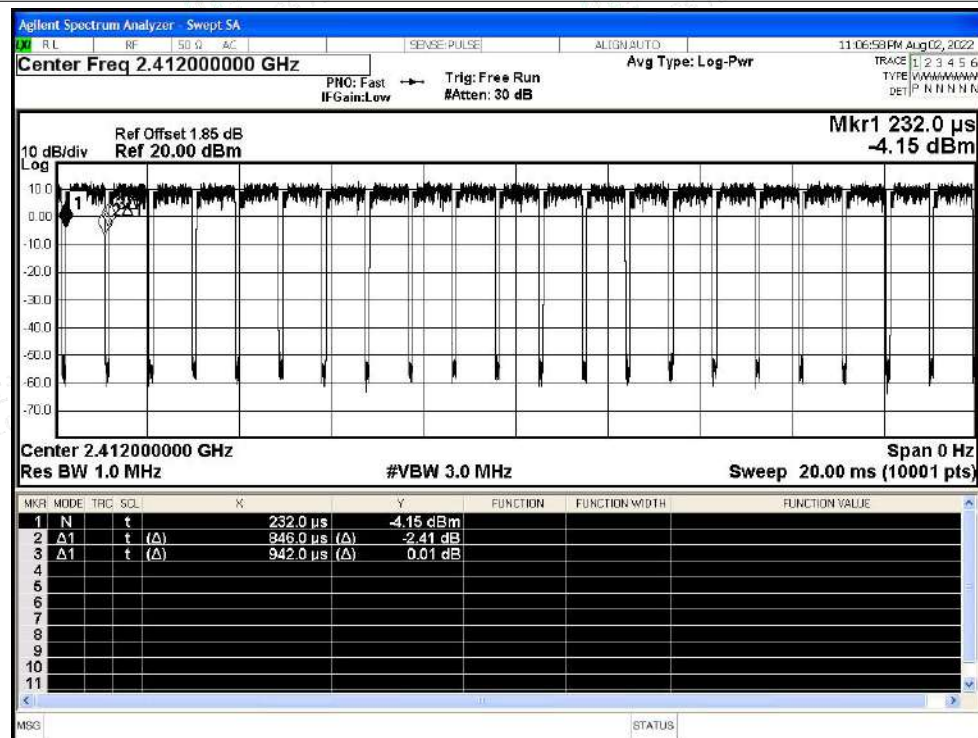
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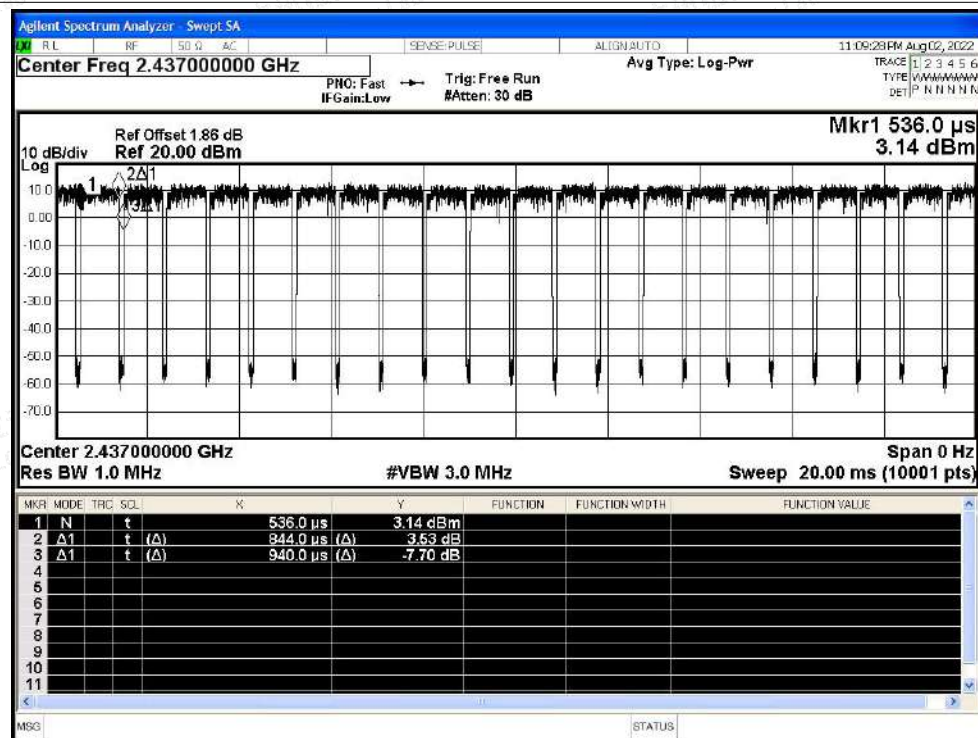


Test Graphs

Duty Cycle NVNT b 2412MHz Ant1



Duty Cycle NVNT b 2437MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

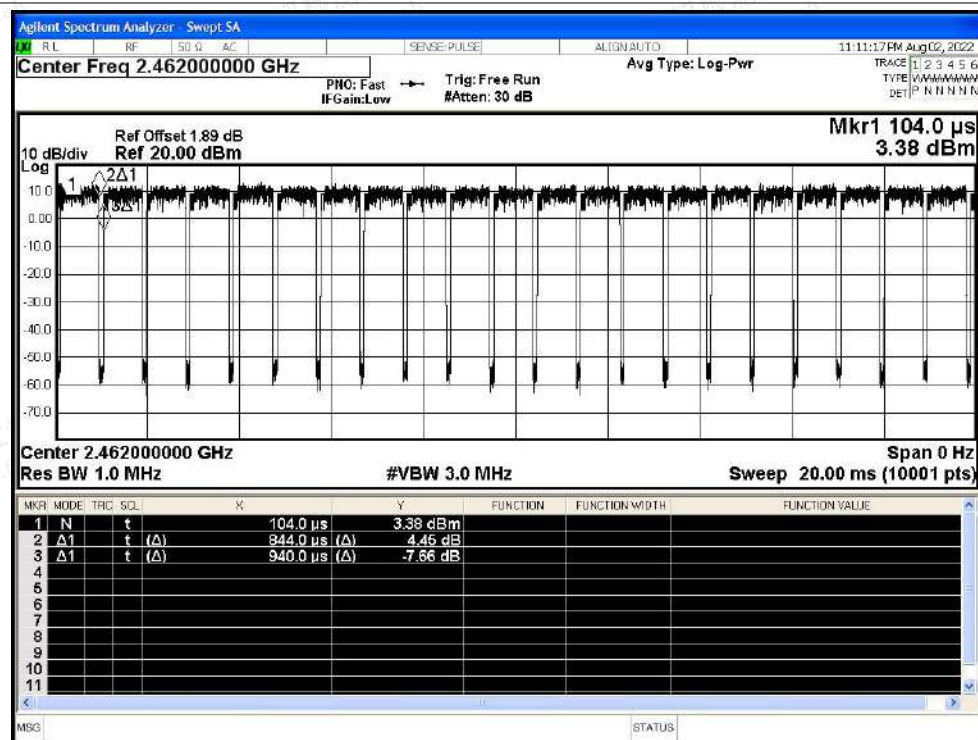
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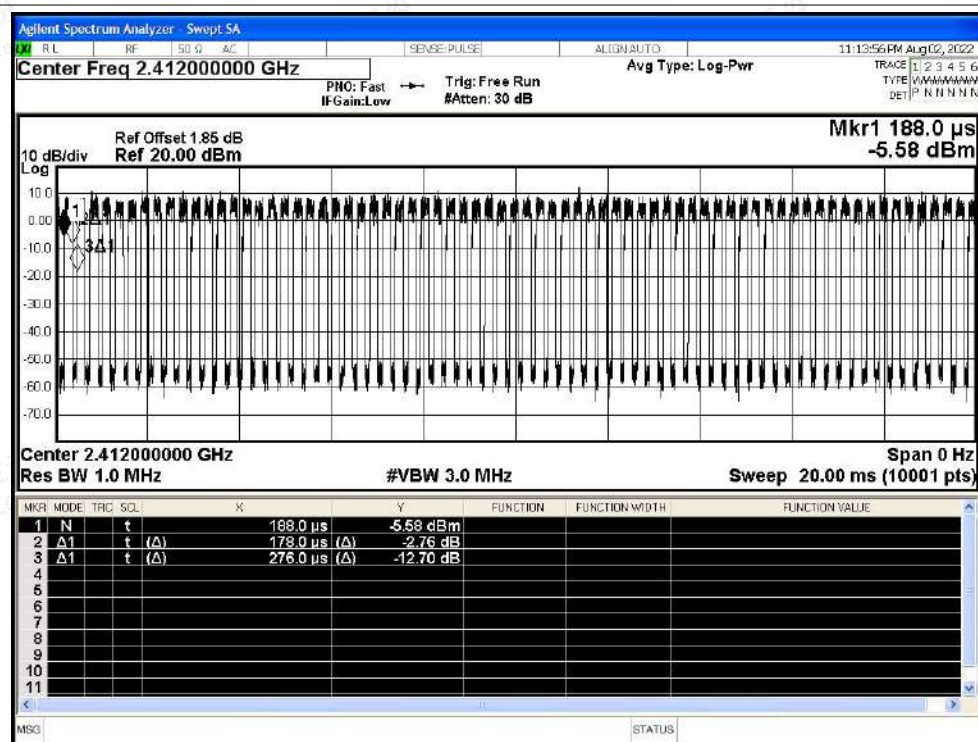
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Duty Cycle NVNT b 2462MHz Ant1



Duty Cycle NVNT g 2412MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

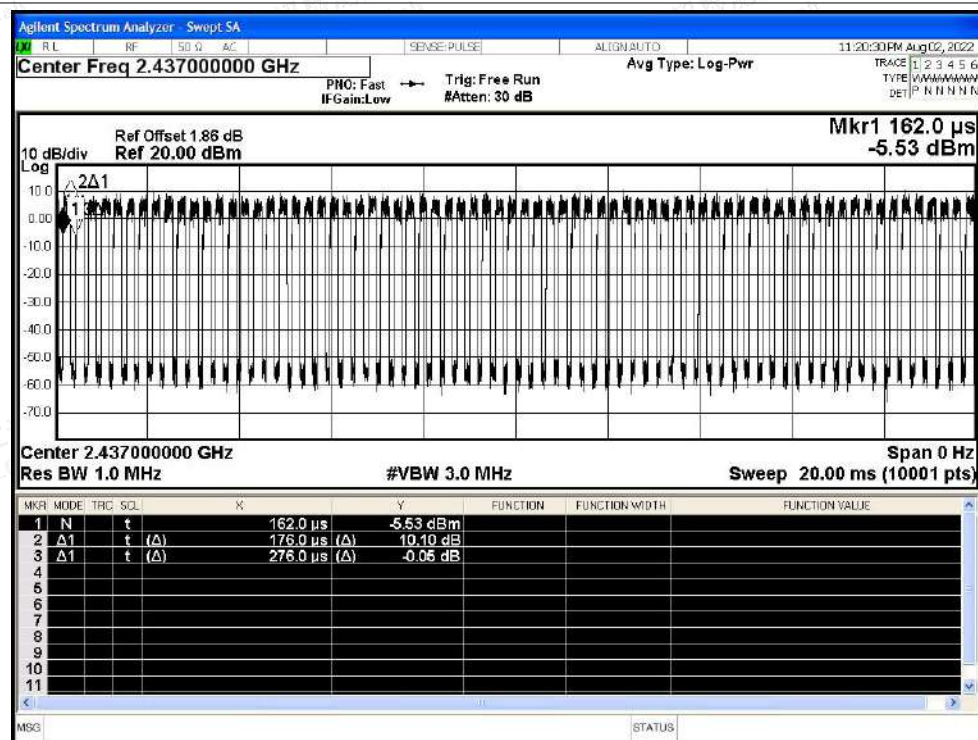
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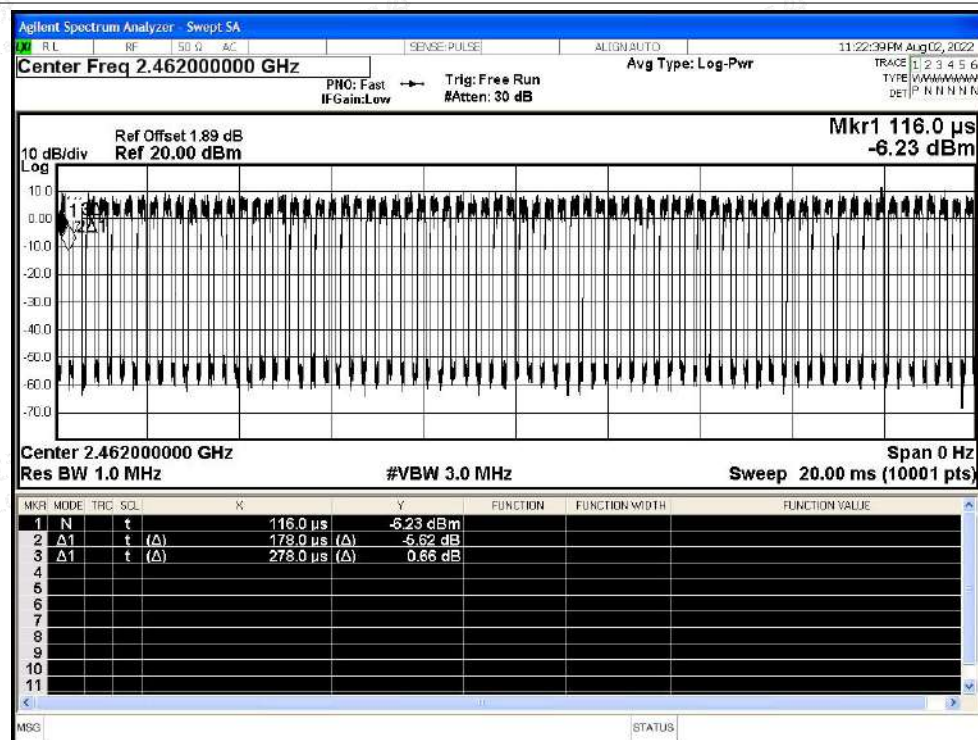
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Duty Cycle NVNT g 2437MHz Ant1



Duty Cycle NVNT g 2462MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

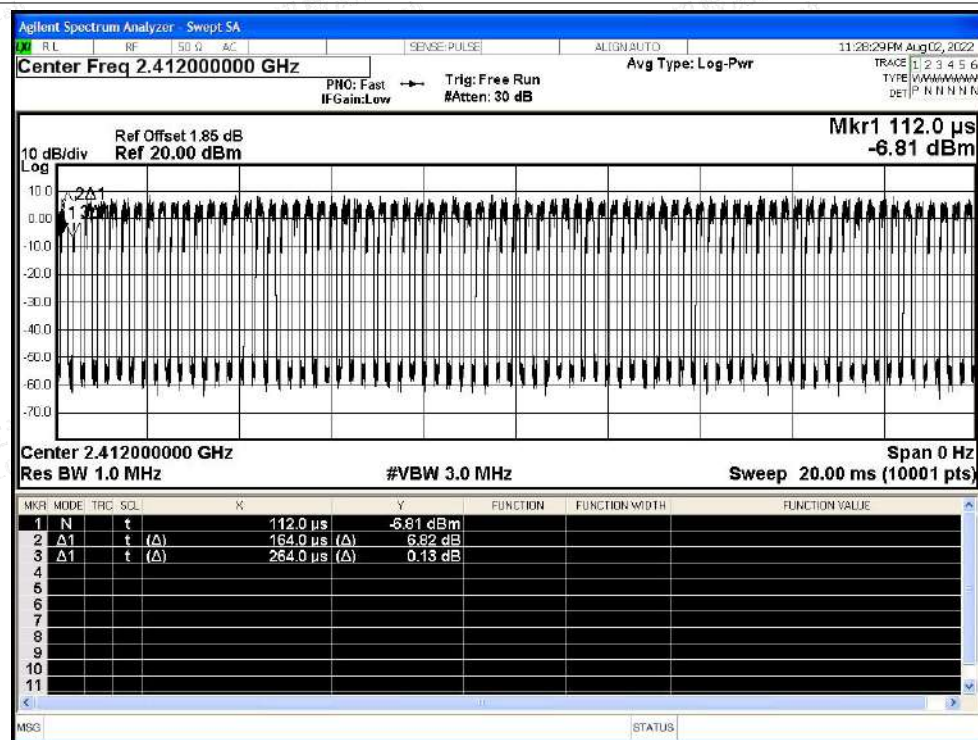
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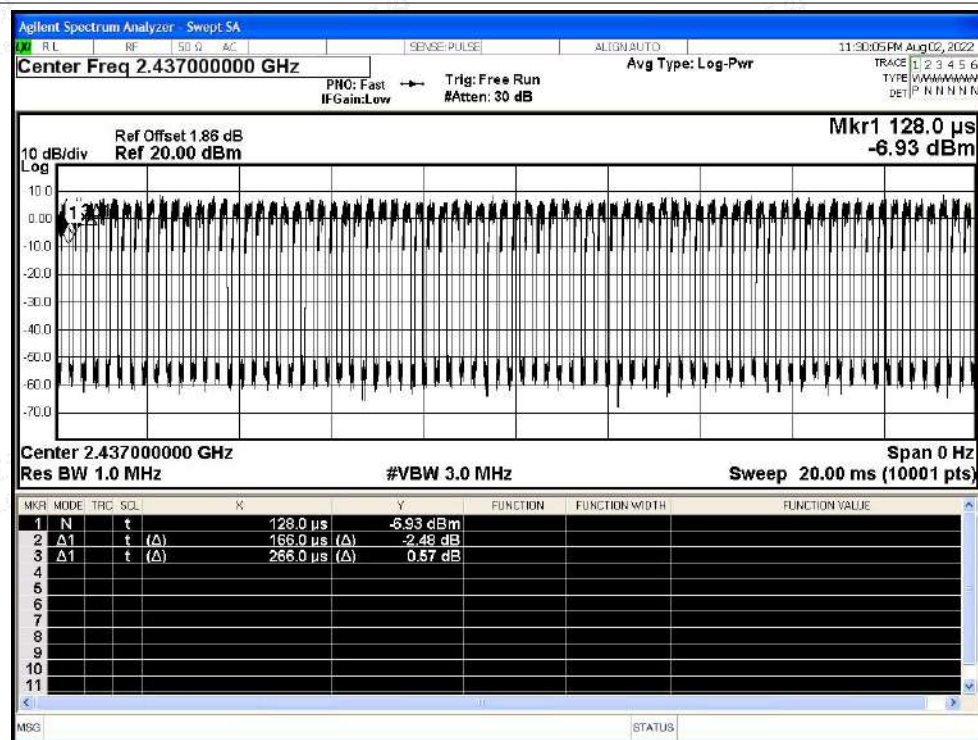
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Duty Cycle NVNT n20 2412MHz Ant1



Duty Cycle NVNT n20 2437MHz Ant1

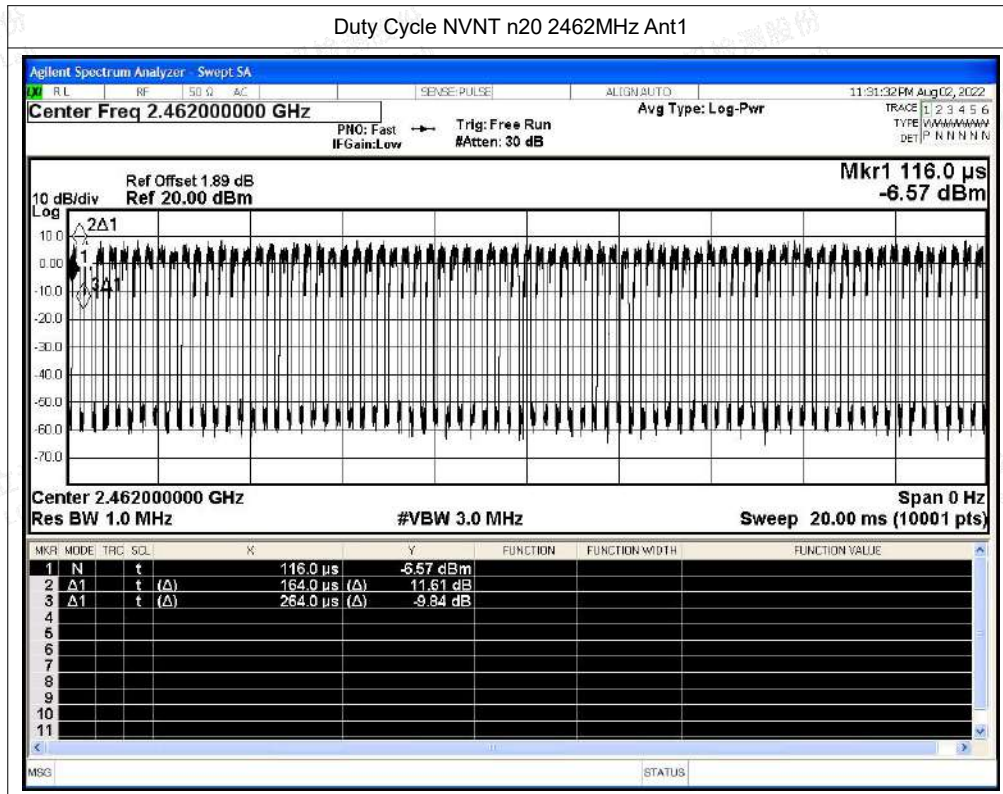


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C.7 Restrict Band

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	-51.11	3	46.15	Peak	74	Pass
NVNT	b	2412	Ant1	2310	-58.98	3	38.28	Average	54	Pass
NVNT	b	2412	Ant1	2385.582	-42.07	3	55.19	Peak	74	Pass
NVNT	b	2412	Ant1	2389.56	-52.57	3	44.69	Average	54	Pass
NVNT	b	2412	Ant1	2390	-44.12	3	53.14	Peak	74	Pass
NVNT	b	2412	Ant1	2390	-52.78	3	44.48	Average	54	Pass
NVNT	b	2462	Ant1	2483.5	-43.82	3	53.44	Peak	74	Pass
NVNT	b	2462	Ant1	2483.5	-52.89	3	44.37	Average	54	Pass
NVNT	b	2462	Ant1	2489.4	-40.95	3	56.31	Peak	74	Pass
NVNT	b	2462	Ant1	2488.658	-52.06	3	45.2	Average	54	Pass
NVNT	b	2462	Ant1	2500	-45.85	3	51.41	Peak	74	Pass
NVNT	b	2462	Ant1	2500	-56.32	3	40.94	Average	54	Pass
NVNT	g	2412	Ant1	2310	-50.42	3	46.84	Peak	74	Pass
NVNT	g	2412	Ant1	2310	-59.26	3	38	Average	54	Pass
NVNT	g	2412	Ant1	2379.615	-25.32	3	71.94	Peak	74	Pass
NVNT	g	2412	Ant1	2389.443	-51.16	3	46.1	Average	54	Pass
NVNT	g	2412	Ant1	2390	-28.21	3	69.05	Peak	74	Pass
NVNT	g	2412	Ant1	2390	-50.81	3	46.45	Average	54	Pass
NVNT	g	2462	Ant1	2483.5	-44.46	3	52.8	Peak	74	Pass
NVNT	g	2462	Ant1	2483.5	-53.62	3	43.64	Average	54	Pass
NVNT	g	2462	Ant1	2488.976	-26.93	3	70.33	Peak	74	Pass
NVNT	g	2462	Ant1	2483.676	-52.08	3	45.18	Average	54	Pass
NVNT	g	2462	Ant1	2500	-36.52	3	60.74	Peak	74	Pass
NVNT	g	2462	Ant1	2500	-56.28	3	40.98	Average	54	Pass
NVNT	n20	2412	Ant1	2310	-49.51	3	47.75	Peak	74	Pass
NVNT	n20	2412	Ant1	2310	-58.57	3	38.69	Average	54	Pass
NVNT	n20	2412	Ant1	2380.434	-23.92	3	73.34	Peak	74	Pass
NVNT	n20	2412	Ant1	2389.911	-44.41	3	52.85	Average	54	Pass
NVNT	n20	2412	Ant1	2390	-25.84	3	71.42	Peak	74	Pass
NVNT	n20	2412	Ant1	2390	-44.72	3	52.54	Average	54	Pass
NVNT	n20	2462	Ant1	2483.5	-33.18	3	64.08	Peak	74	Pass
NVNT	n20	2462	Ant1	2483.5	-46.79	3	50.47	Average	54	Pass
NVNT	n20	2462	Ant1	2489.188	-23.8	3	73.46	Peak	74	Pass
NVNT	n20	2462	Ant1	2483.517	-46.79	3	50.47	Average	54	Pass
NVNT	n20	2462	Ant1	2500	-44.38	3	52.88	Peak	74	Pass
NVNT	n20	2462	Ant1	2500	-53.13	3	44.13	Average	54	Pass



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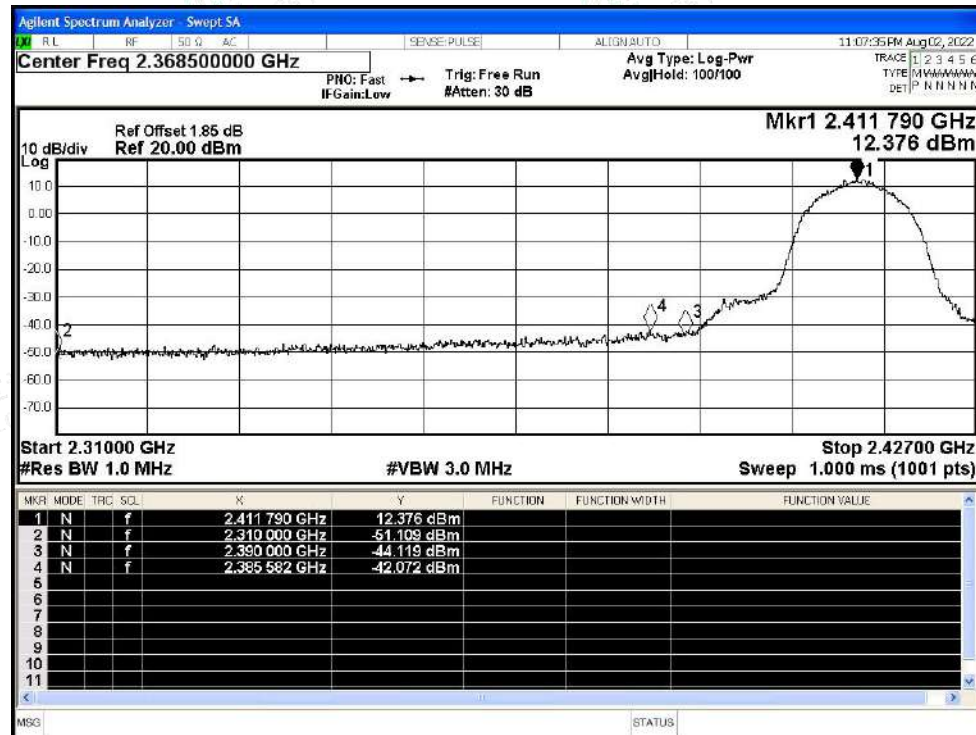
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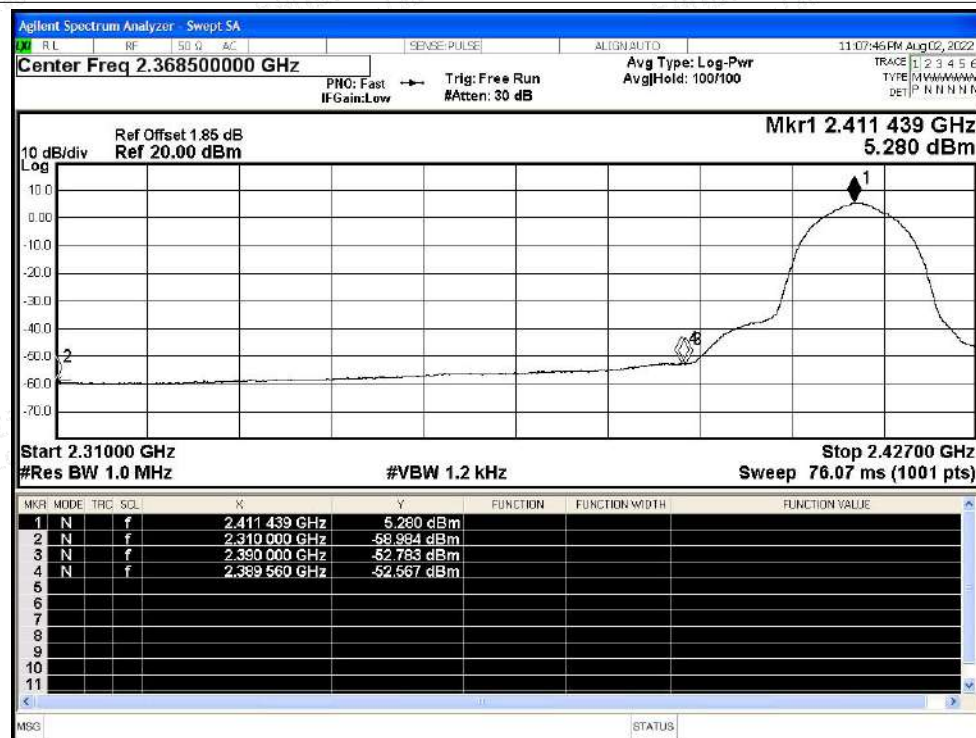


Test Graphs

Restrict Band NVNT b 2412MHz Ant1 Peak



Restrict Band NVNT b 2412MHz Ant1 Average



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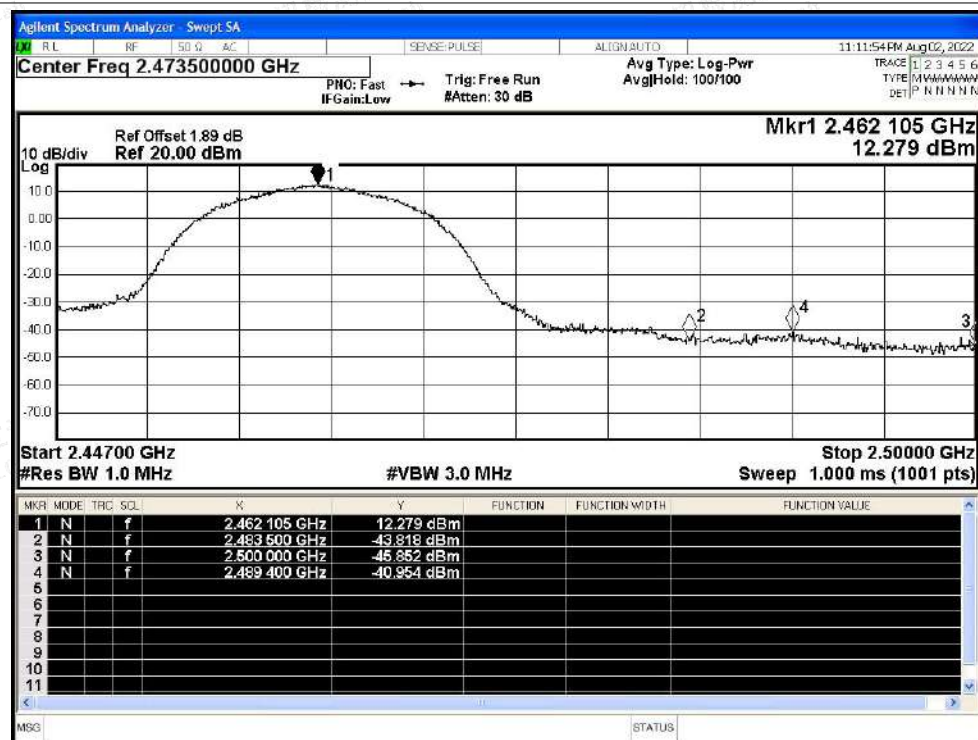
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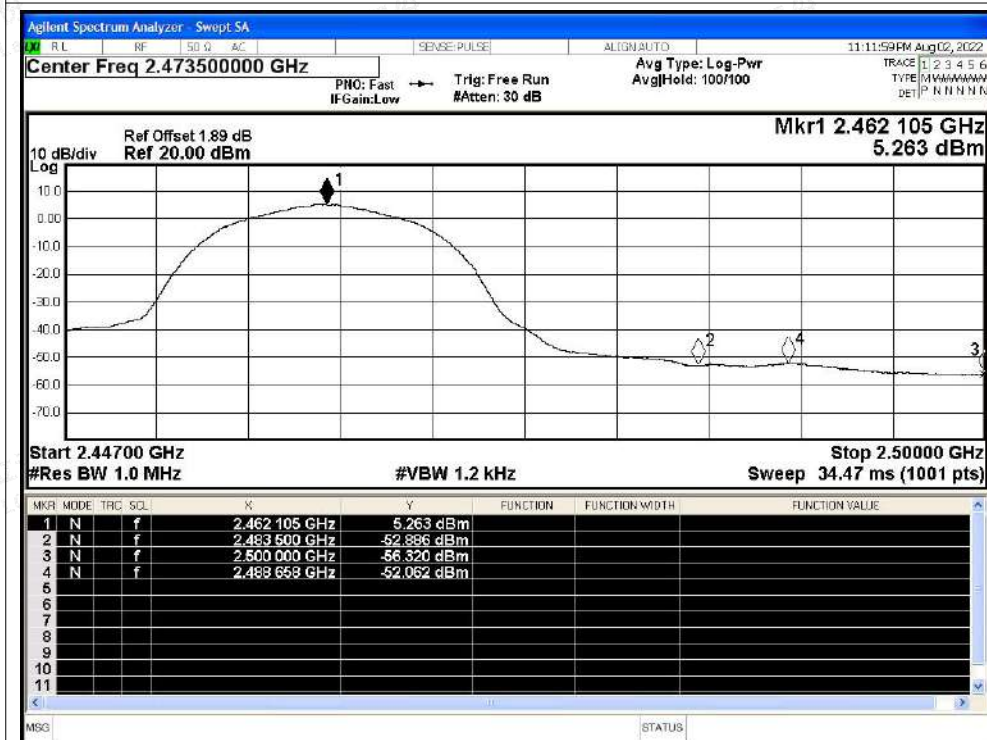
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Restrict Band NVNT b 2462MHz Ant1 Peak



Restrict Band NVNT b 2462MHz Ant1 Average



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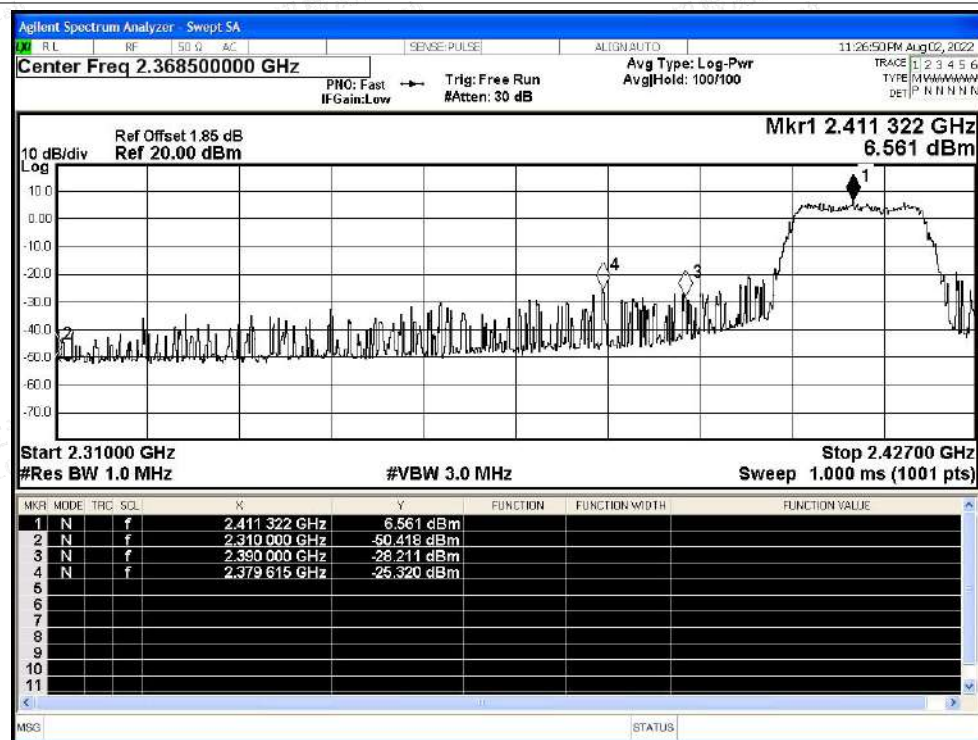
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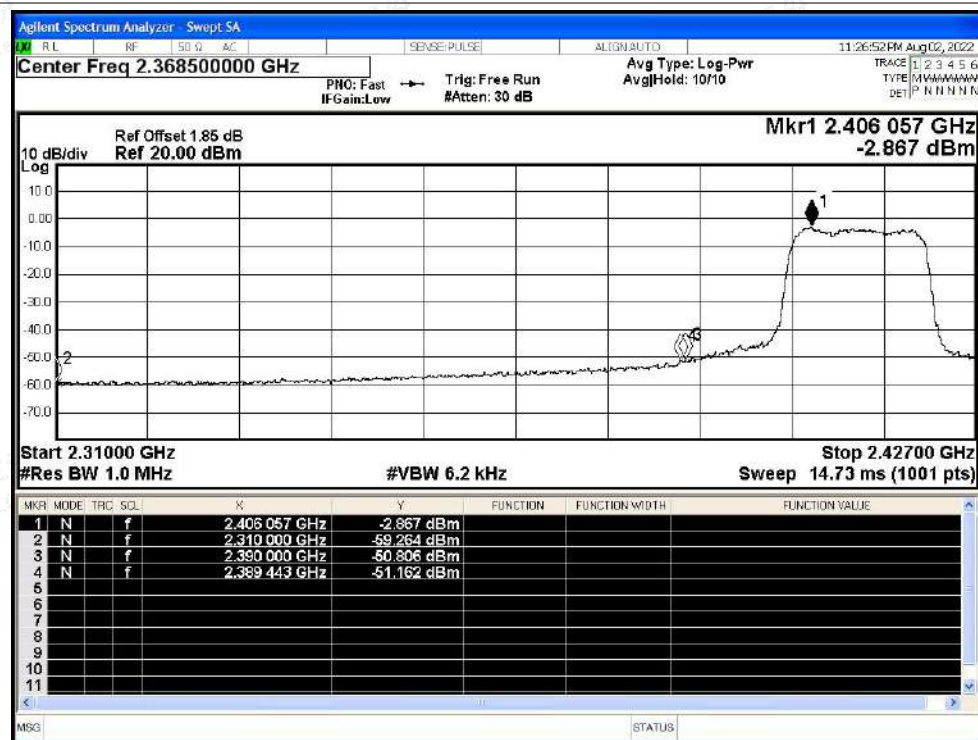
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Restrict Band NVNT g 2412MHz Ant1 Peak



Restrict Band NVNT g 2412MHz Ant1 Average



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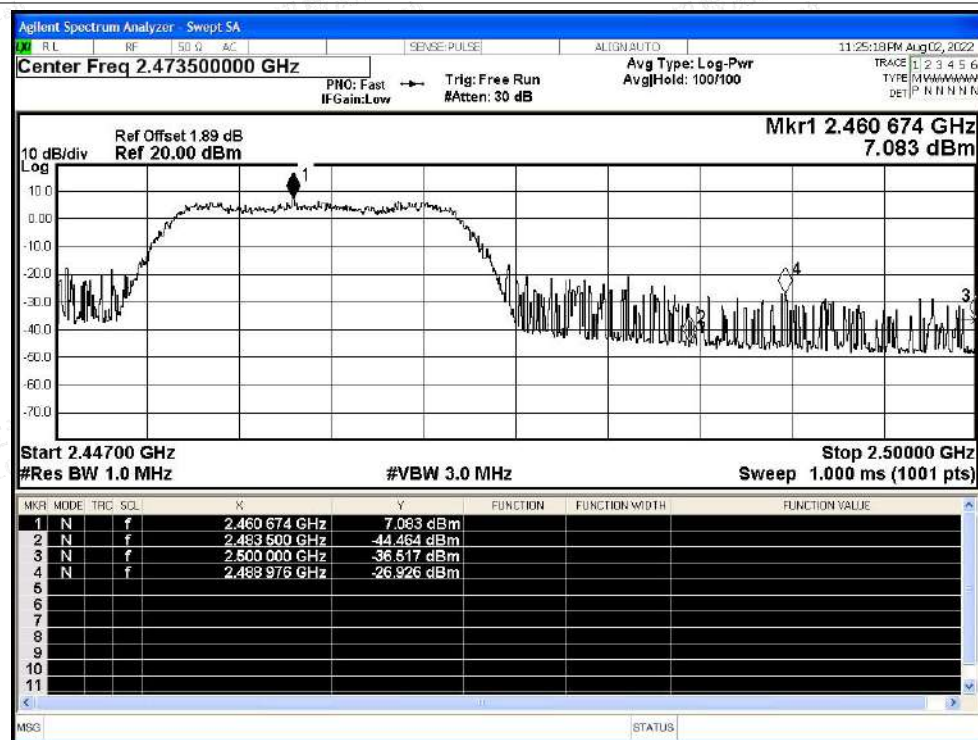
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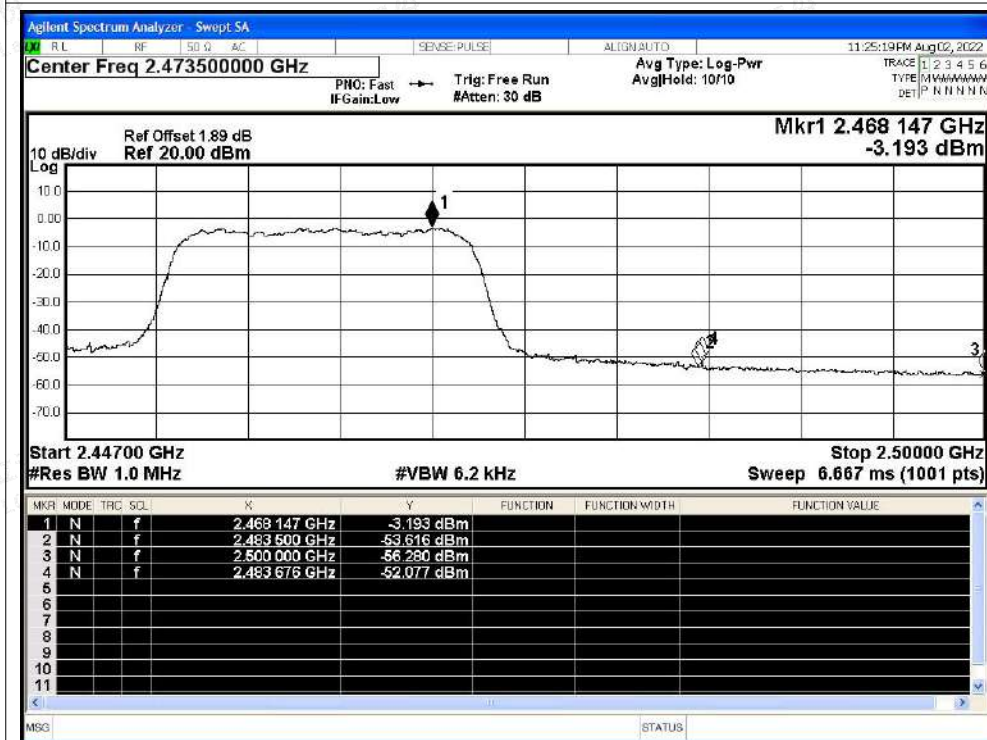
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Restrict Band NVNT g 2462MHz Ant1 Peak



Restrict Band NVNT g 2462MHz Ant1 Average



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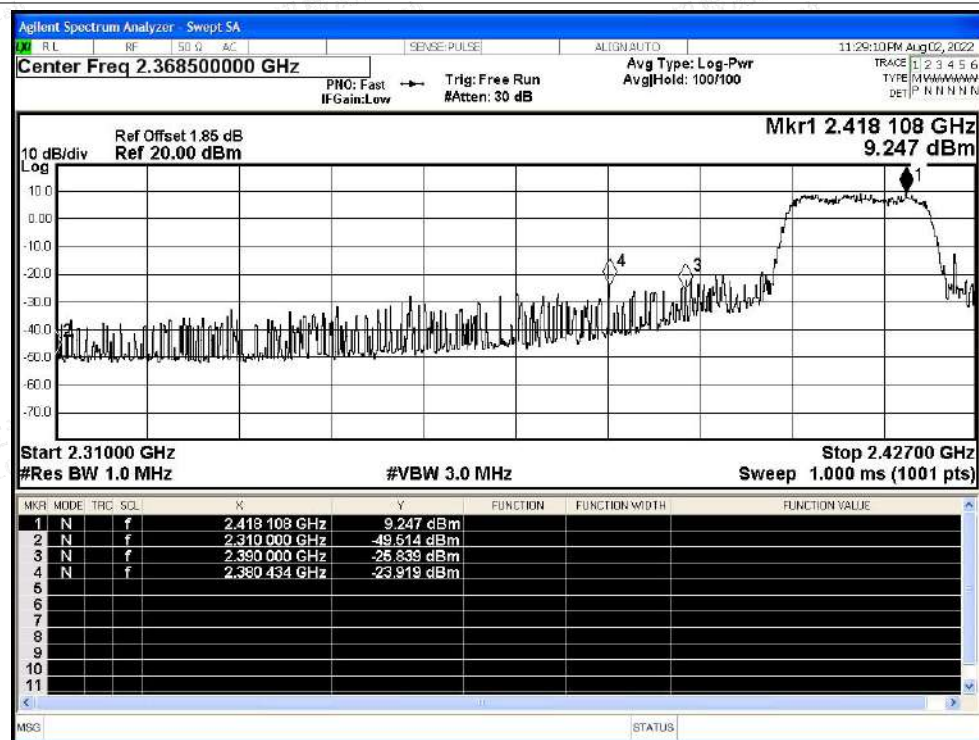
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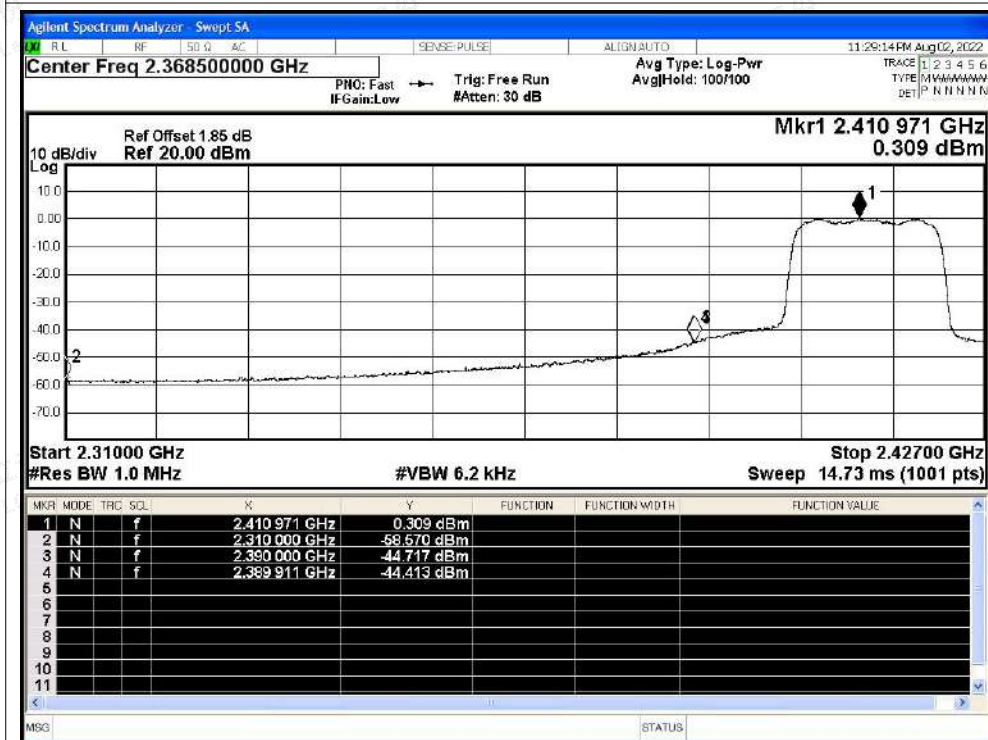
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Restrict Band NVNT n20 2412MHz Ant1 Peak



Restrict Band NVNT n20 2412MHz Ant1 Average



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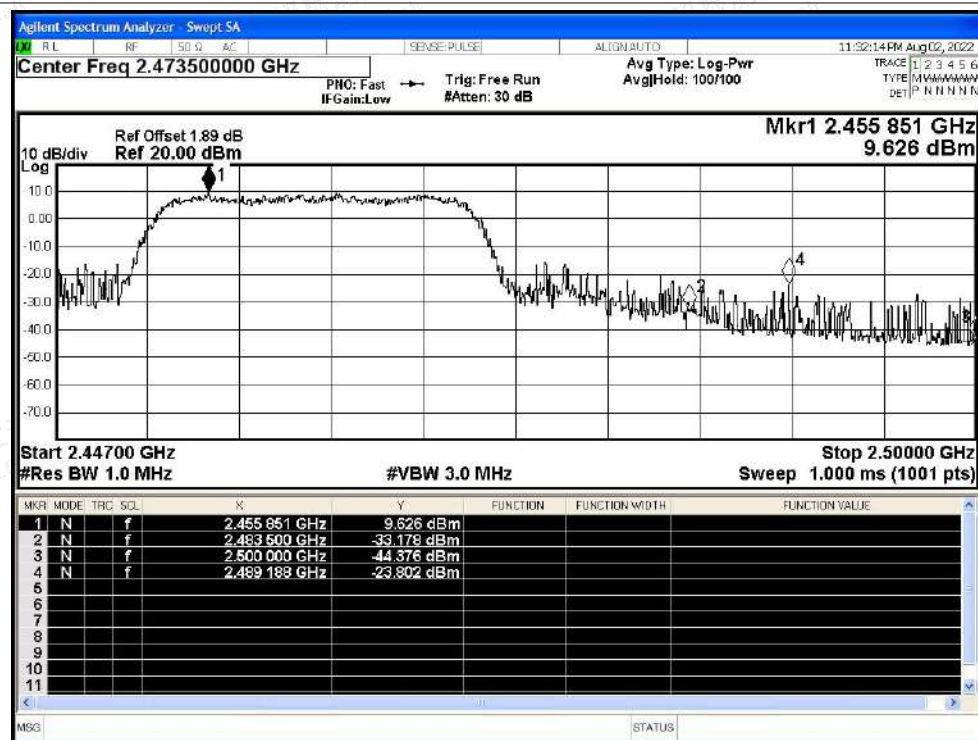
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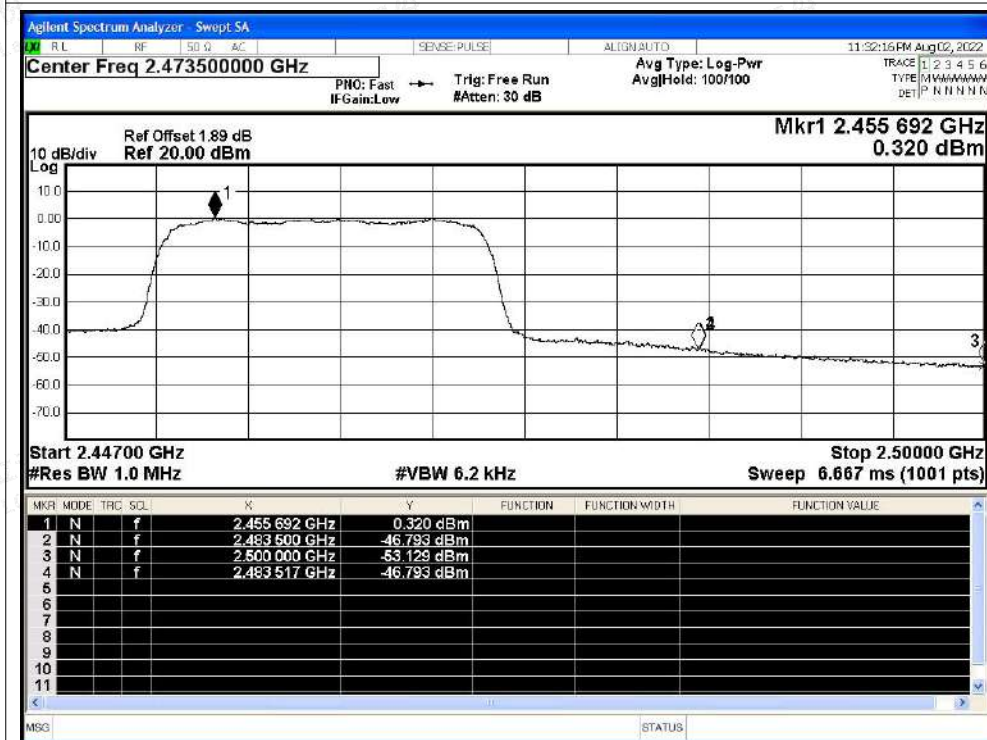
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Restrict Band NVNT n20 2462MHz Ant1 Peak



Restrict Band NVNT n20 2462MHz Ant1 Average



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