



Appendix C

RF Test Data for 2.4GWIFI (Conducted Measurement)

Product Name: Mstick4

Test Model: MG-S04

Environmental Conditions

Temperature:	23.8°C
Relative Humidity:	52.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Paddi Chen
Supervised by:	Nick Peng



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C.1 -6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	b	2412	Ant1	8.081	≥ 0.5	Pass
NVNT	b	2437	Ant1	7.591	≥ 0.5	Pass
NVNT	b	2462	Ant1	8.578	≥ 0.5	Pass
NVNT	g	2412	Ant1	16.286	≥ 0.5	Pass
NVNT	g	2437	Ant1	16.071	≥ 0.5	Pass
NVNT	g	2462	Ant1	16.33	≥ 0.5	Pass
NVNT	n20	2412	Ant1	16.917	≥ 0.5	Pass
NVNT	n20	2437	Ant1	17.237	≥ 0.5	Pass
NVNT	n20	2462	Ant1	17.121	≥ 0.5	Pass



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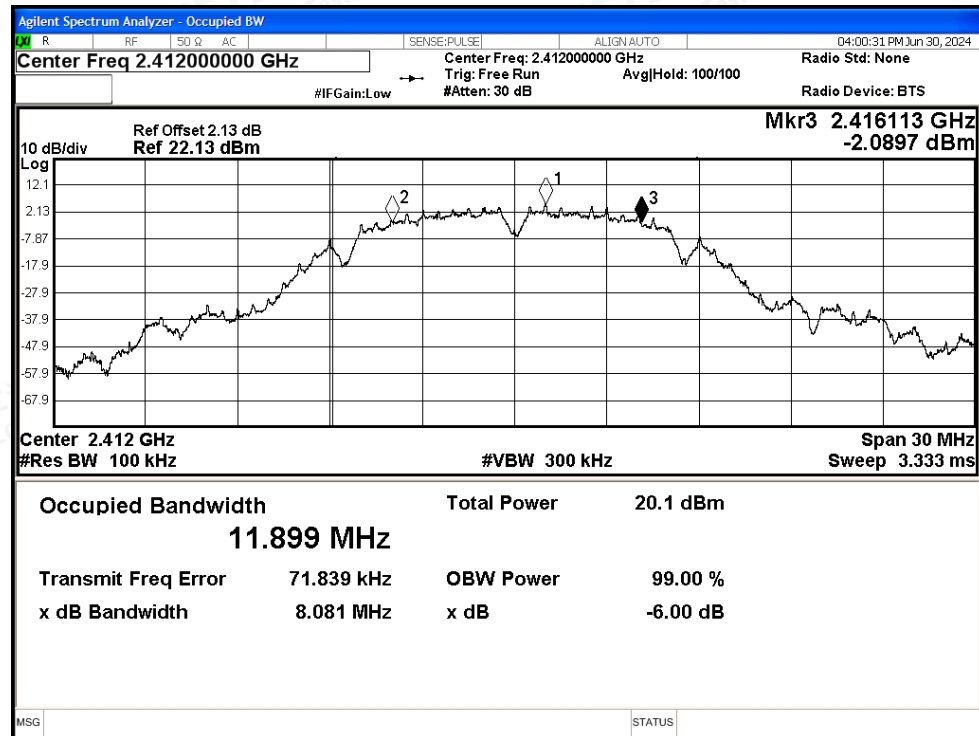
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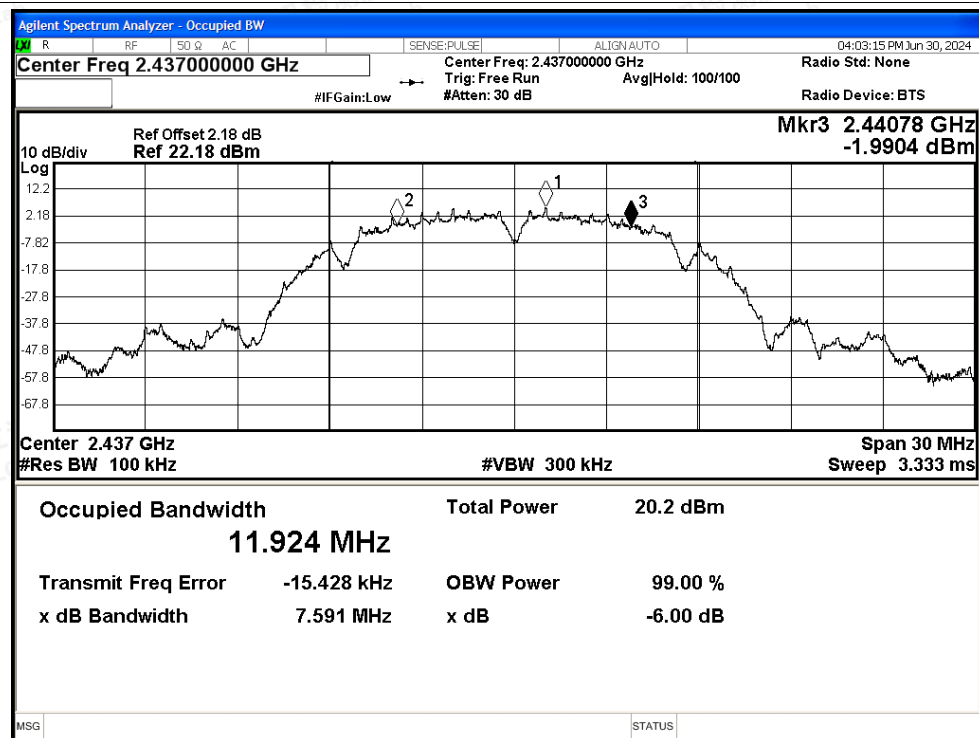


Test Graphs

-6dB Bandwidth NVNT b 2412MHz Ant1



-6dB Bandwidth NVNT b 2437MHz Ant1



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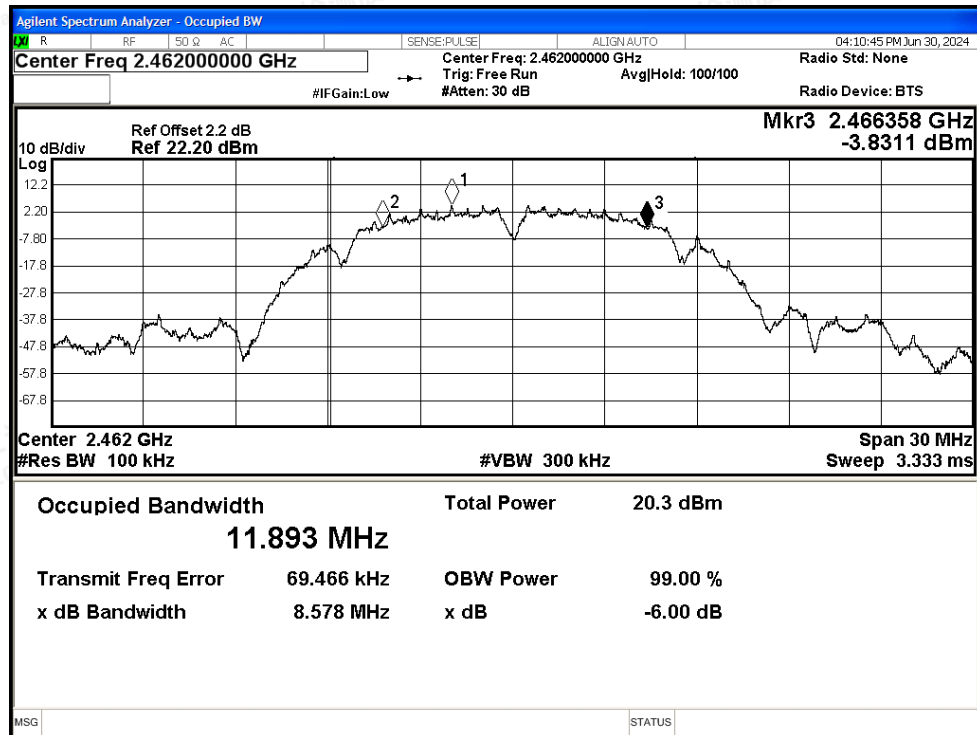
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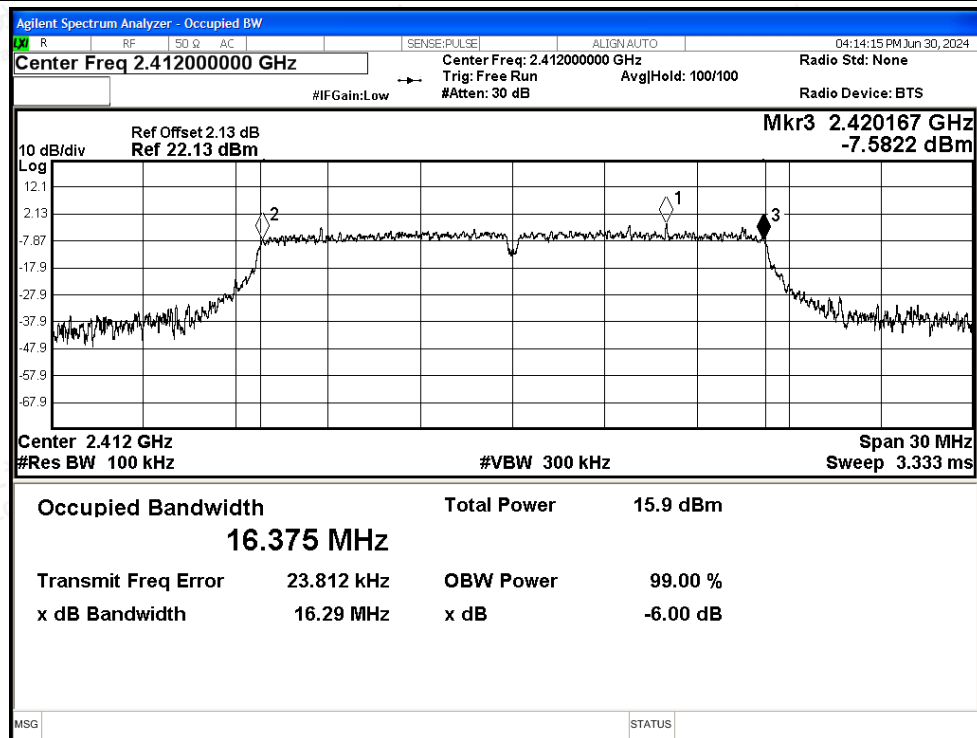
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-6dB Bandwidth NVNT b 2462MHz Ant1



-6dB Bandwidth NVNT g 2412MHz Ant1



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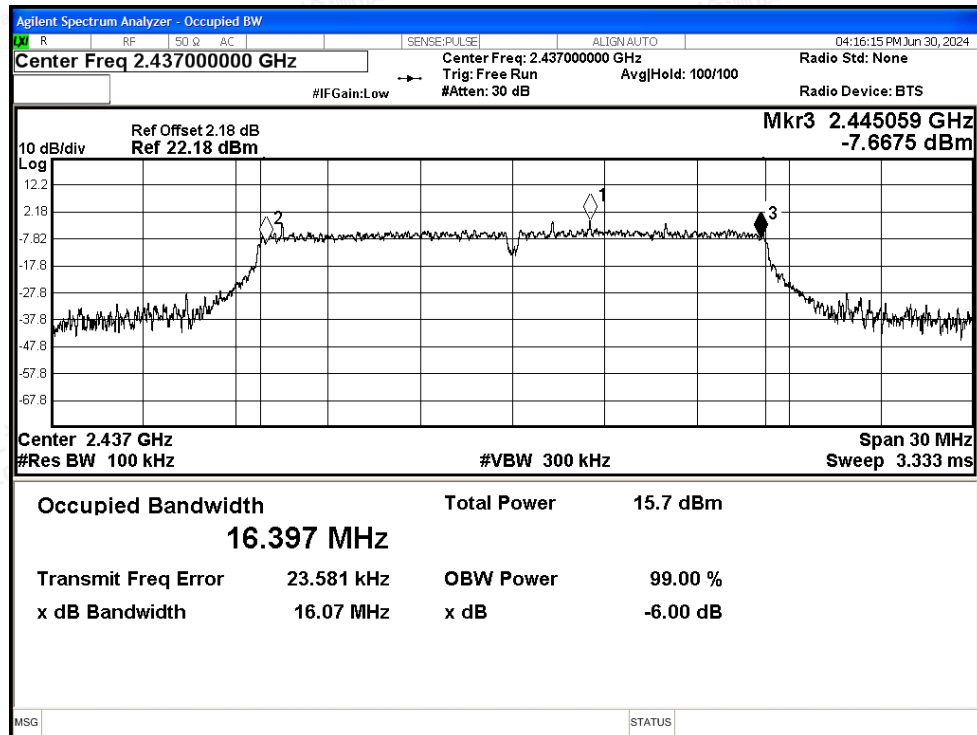
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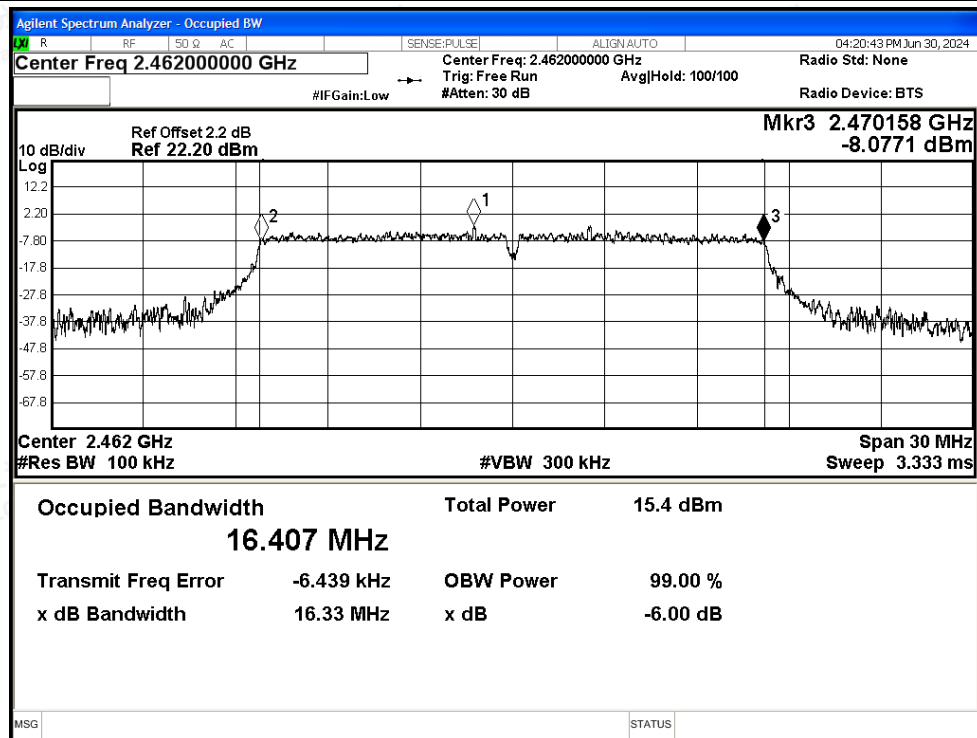
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-6dB Bandwidth NVNT g 2437MHz Ant1



-6dB Bandwidth NVNT g 2462MHz Ant1



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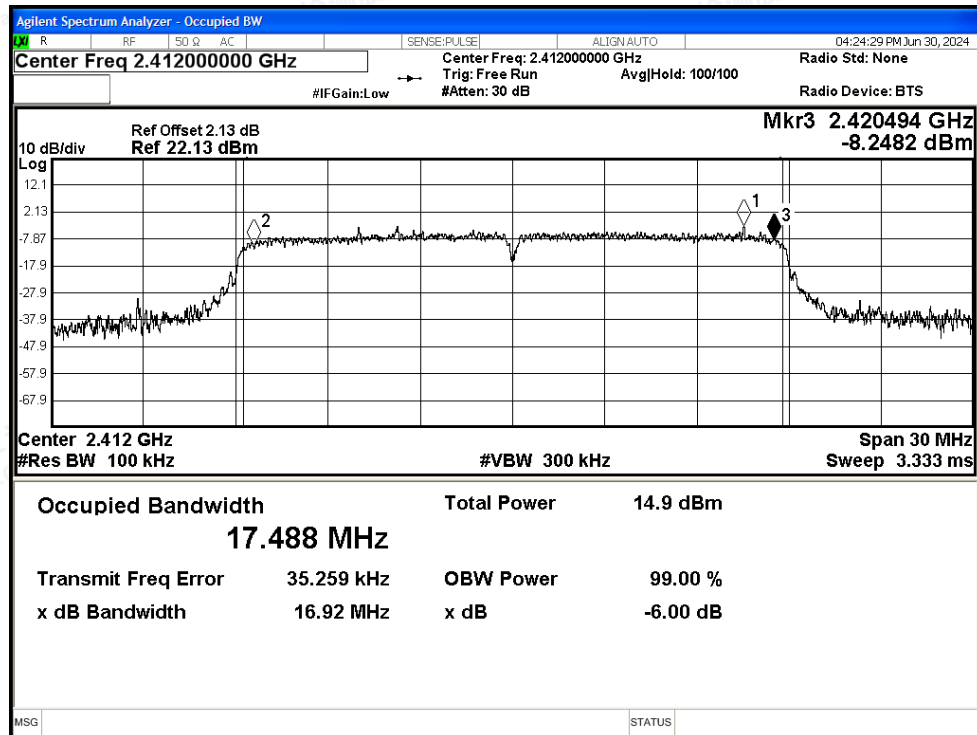
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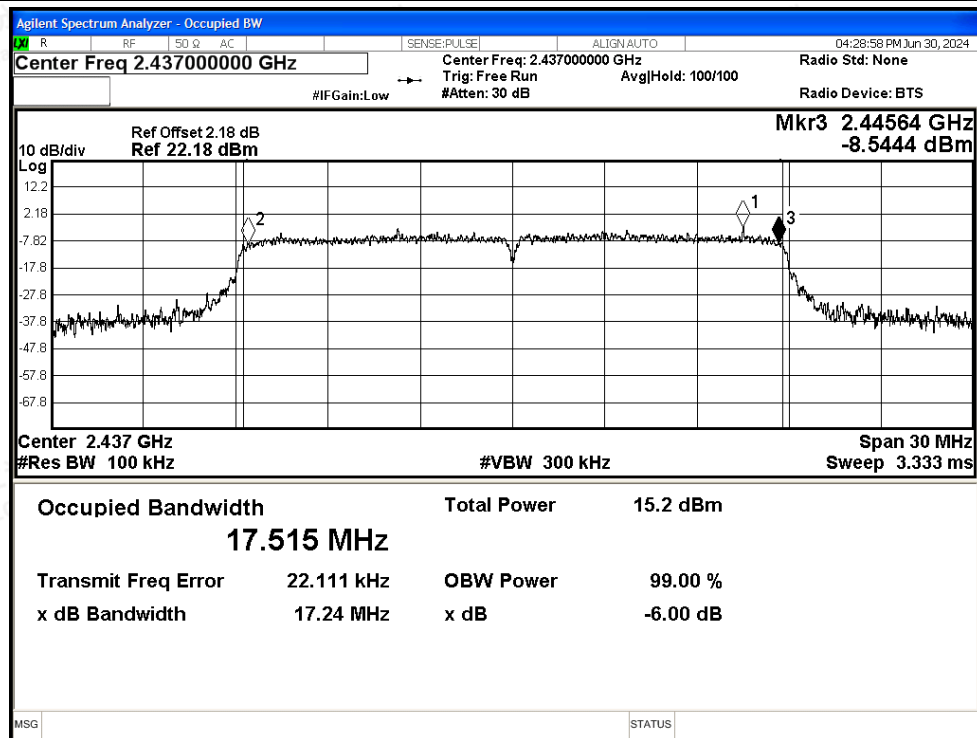
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-6dB Bandwidth NVNT n20 2412MHz Ant1



-6dB Bandwidth NVNT n20 2437MHz Ant1

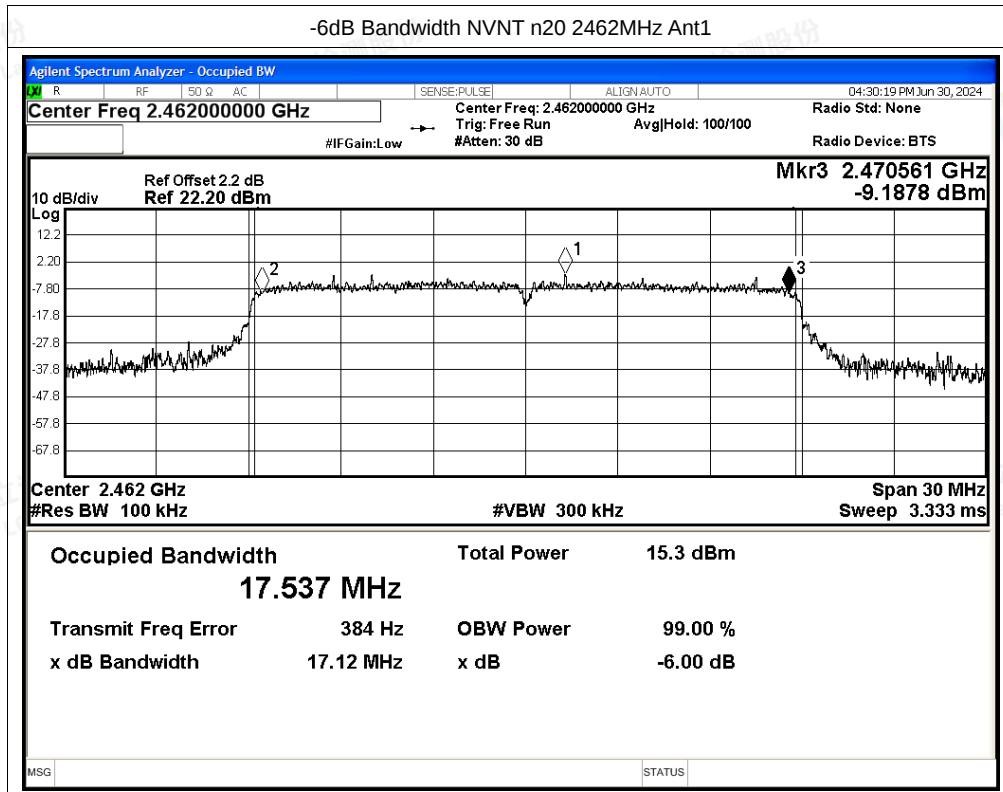


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C.2 Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	b	2412	Ant1	15.55	30	Pass
NVNT	b	2437	Ant1	15.22	30	Pass
NVNT	b	2462	Ant1	15.34	30	Pass
NVNT	g	2412	Ant1	14.76	30	Pass
NVNT	g	2437	Ant1	14.26	30	Pass
NVNT	g	2462	Ant1	14.17	30	Pass
NVNT	n20	2412	Ant1	13.57	30	Pass
NVNT	n20	2437	Ant1	13.87	30	Pass
NVNT	n20	2462	Ant1	13.94	30	Pass



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C.3 Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
NVNT	b	2412	Ant1	-9.2	8	Pass
NVNT	b	2437	Ant1	-8.57	8	Pass
NVNT	b	2462	Ant1	-8.8	8	Pass
NVNT	g	2412	Ant1	-15.75	8	Pass
NVNT	g	2437	Ant1	-16.85	8	Pass
NVNT	g	2462	Ant1	-16.42	8	Pass
NVNT	n20	2412	Ant1	-16.96	8	Pass
NVNT	n20	2437	Ant1	-16.11	8	Pass
NVNT	n20	2462	Ant1	-16.56	8	Pass



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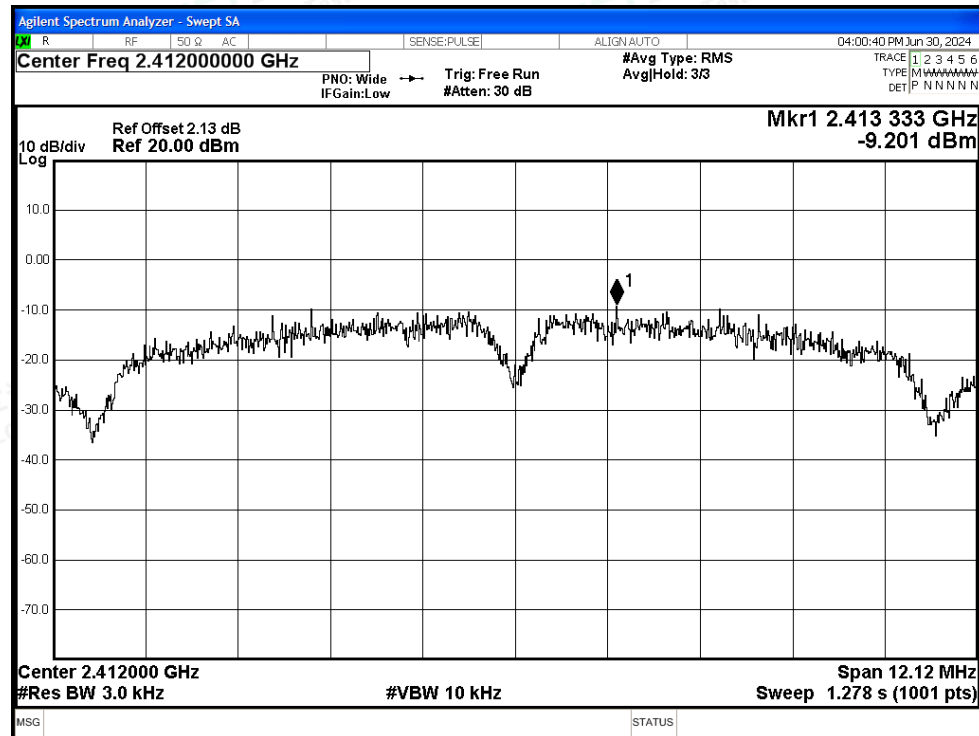
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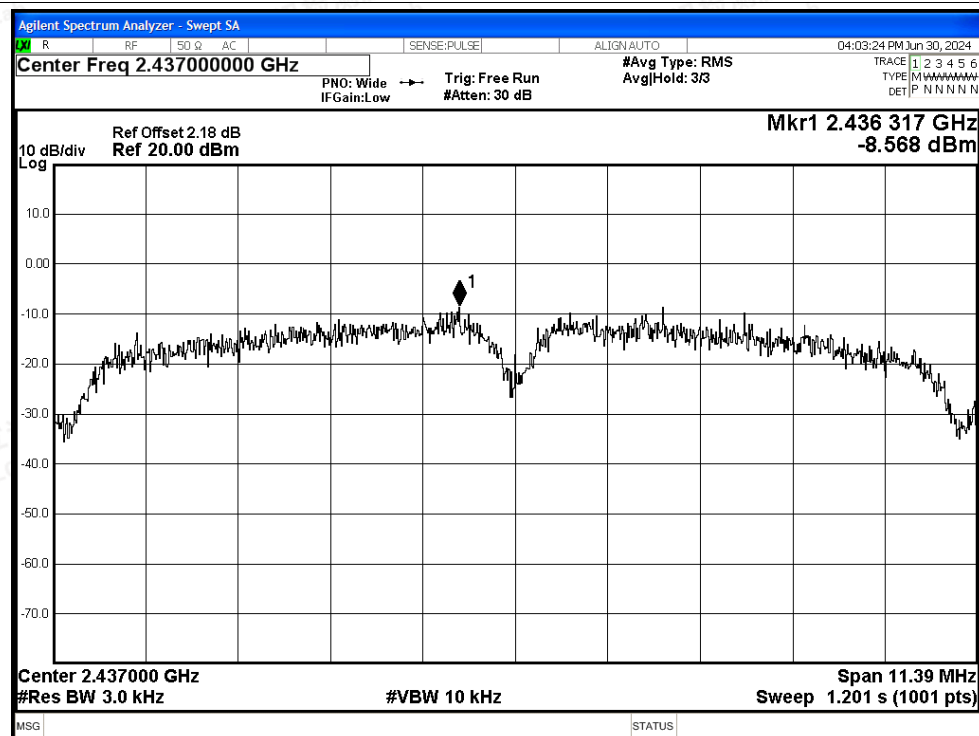


Test Graphs

PSD NVNT b 2412MHz Ant1



PSD NVNT b 2437MHz Ant1



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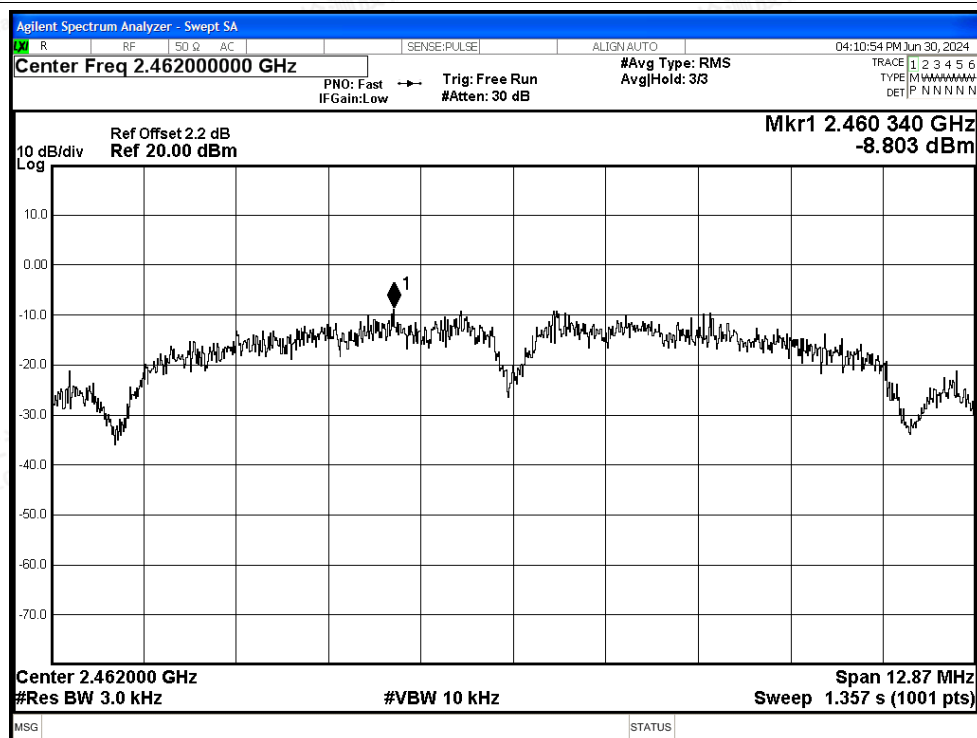
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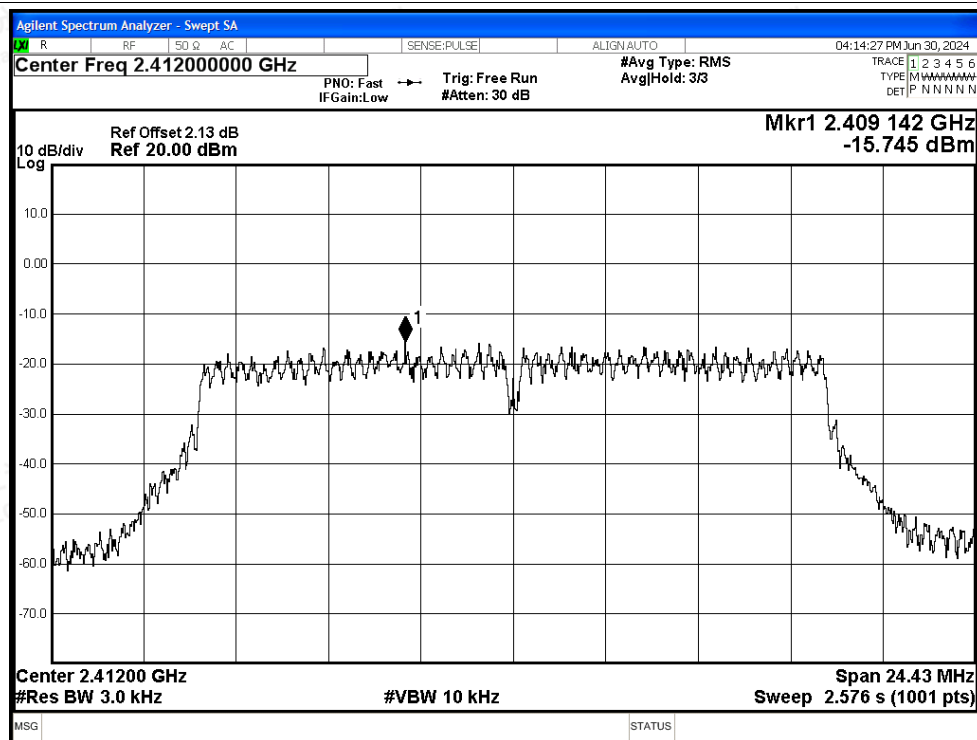
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PSD NVNT b 2462MHz Ant1



PSD NVNT g 2412MHz Ant1



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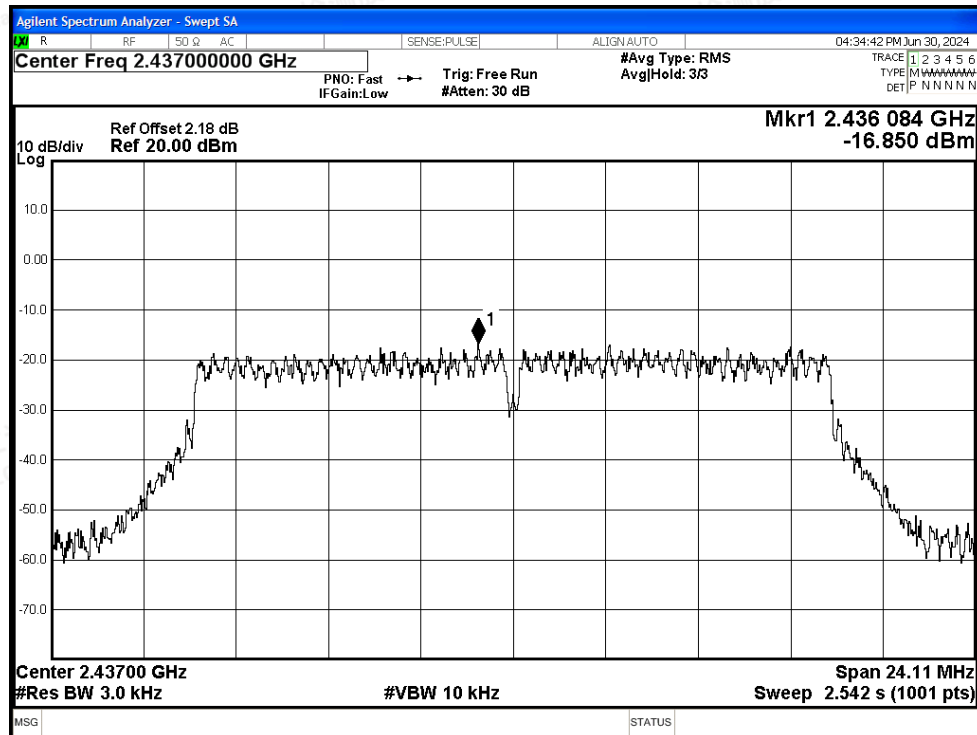
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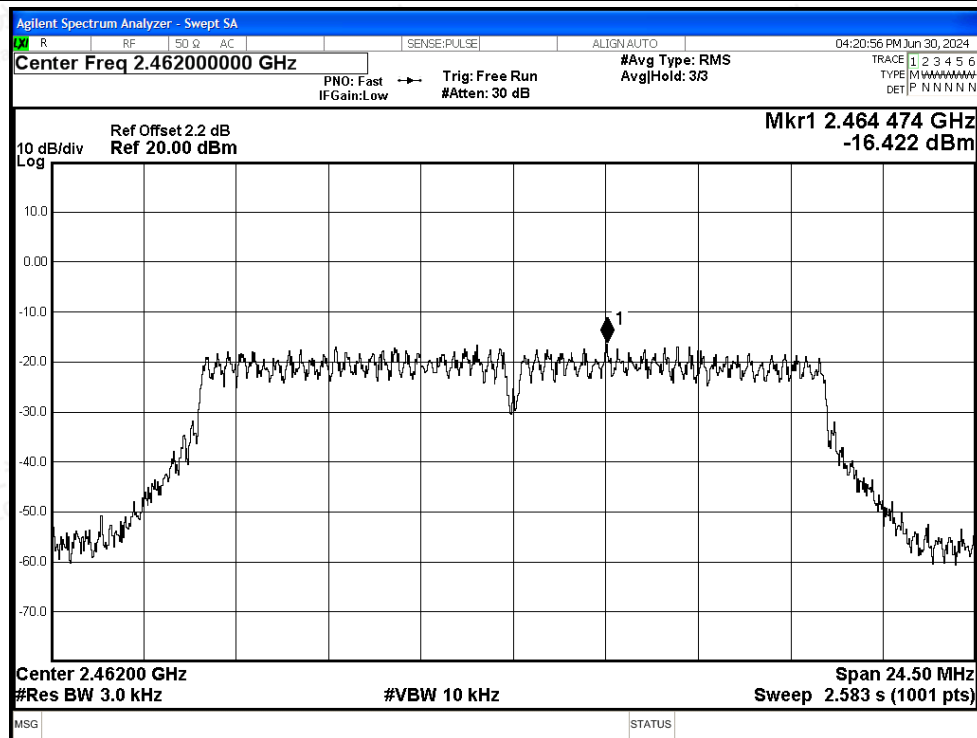
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PSD NVNT g 2437MHz Ant1



PSD NVNT g 2462MHz Ant1

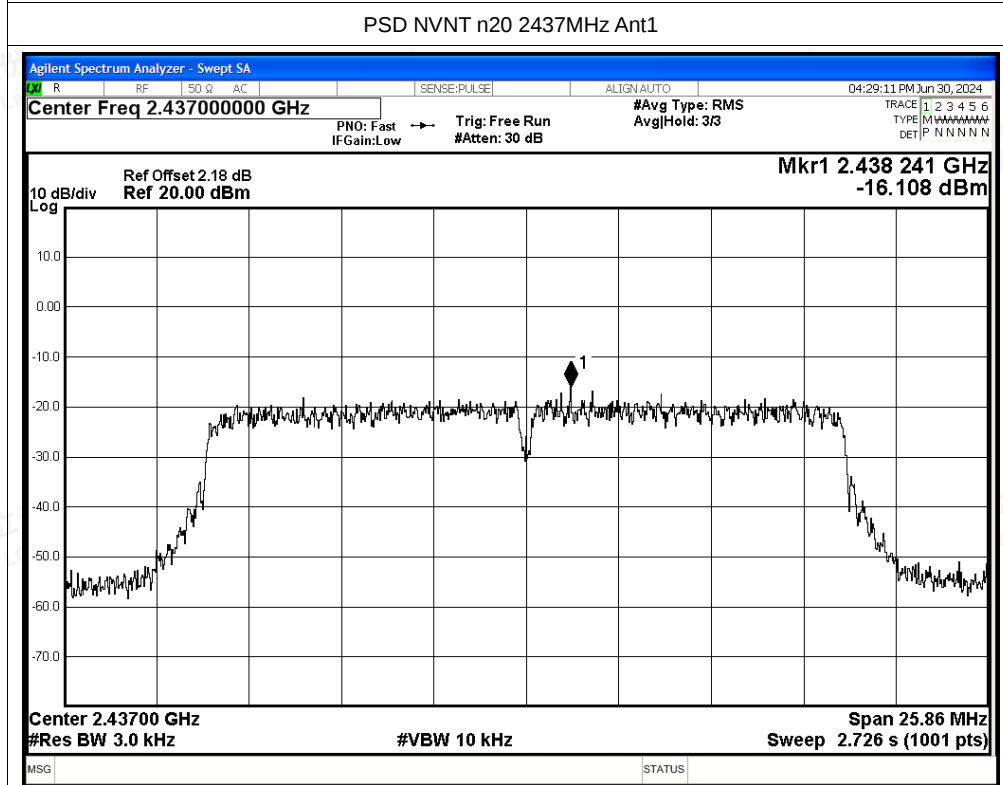
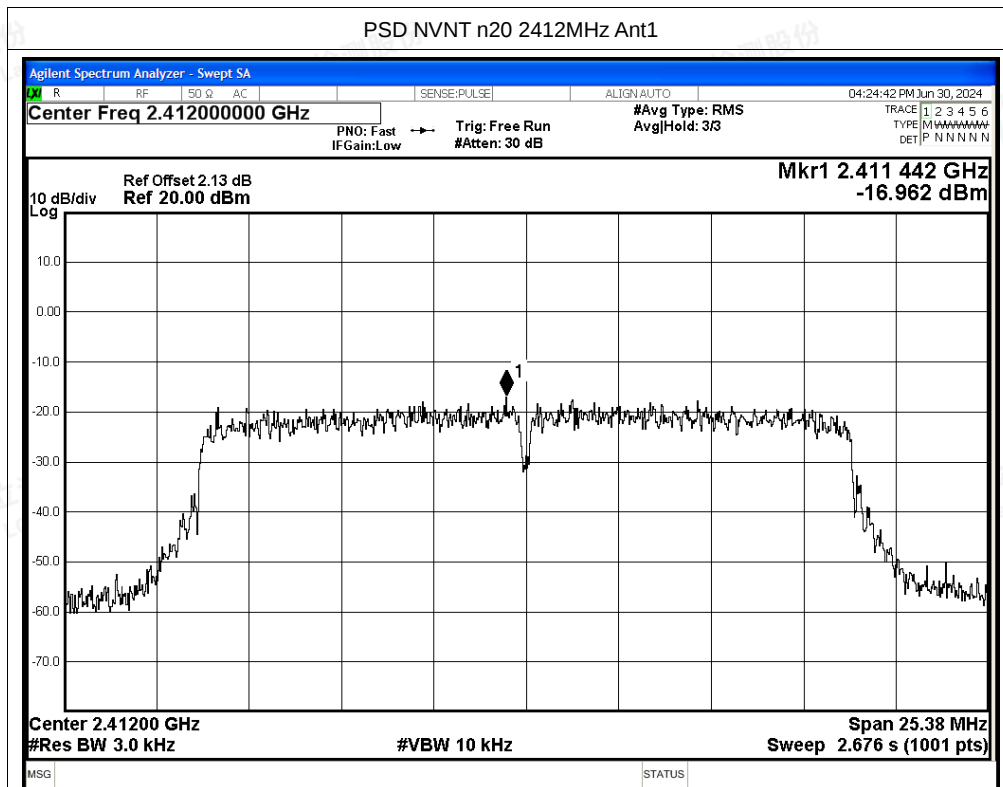


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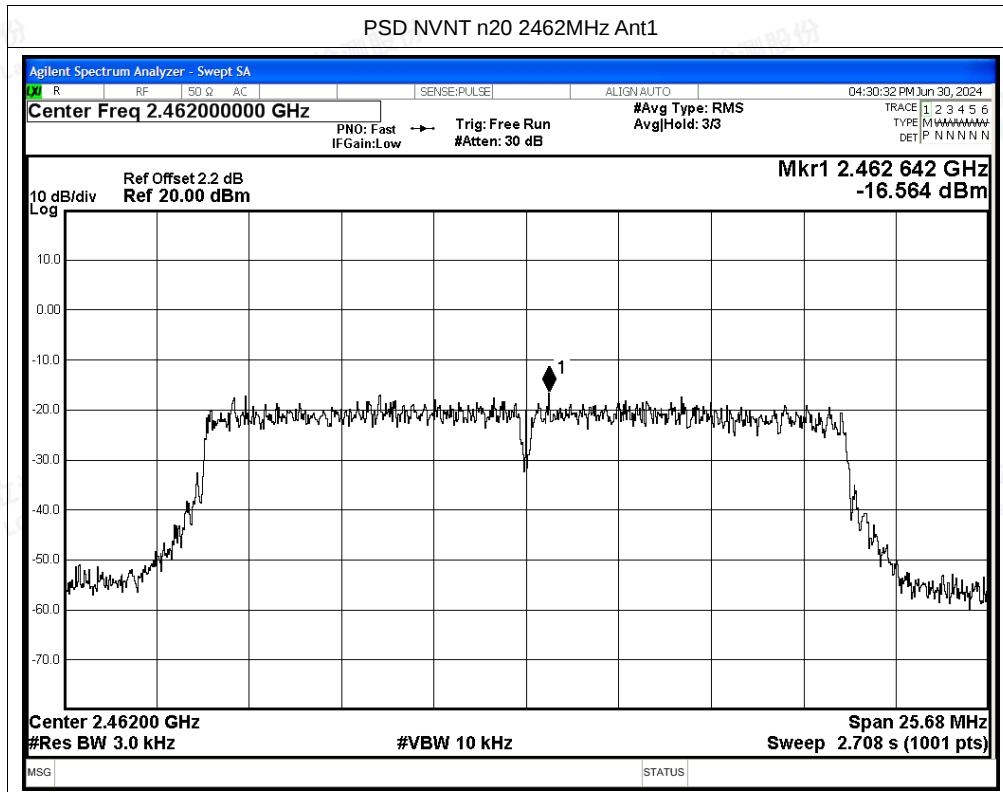


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C.4 Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-42.95	-20	Pass
NVNT	b	2462	Ant1	-60.87	-20	Pass
NVNT	g	2412	Ant1	-31.46	-20	Pass
NVNT	g	2462	Ant1	-45.61	-20	Pass
NVNT	n20	2412	Ant1	-30.62	-20	Pass
NVNT	n20	2462	Ant1	-44.44	-20	Pass



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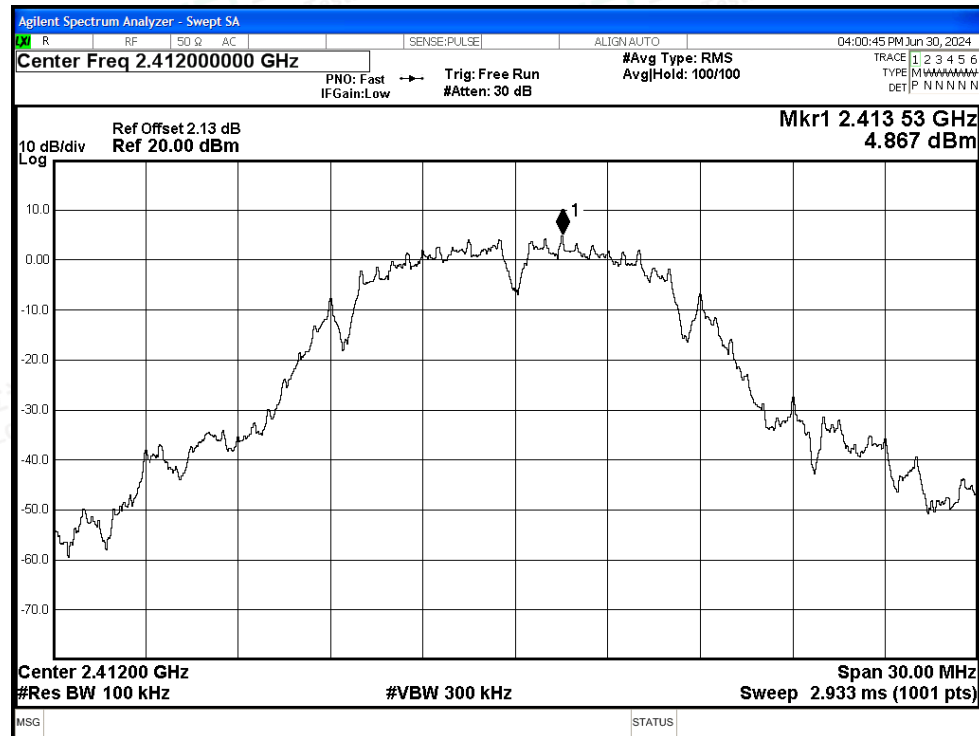
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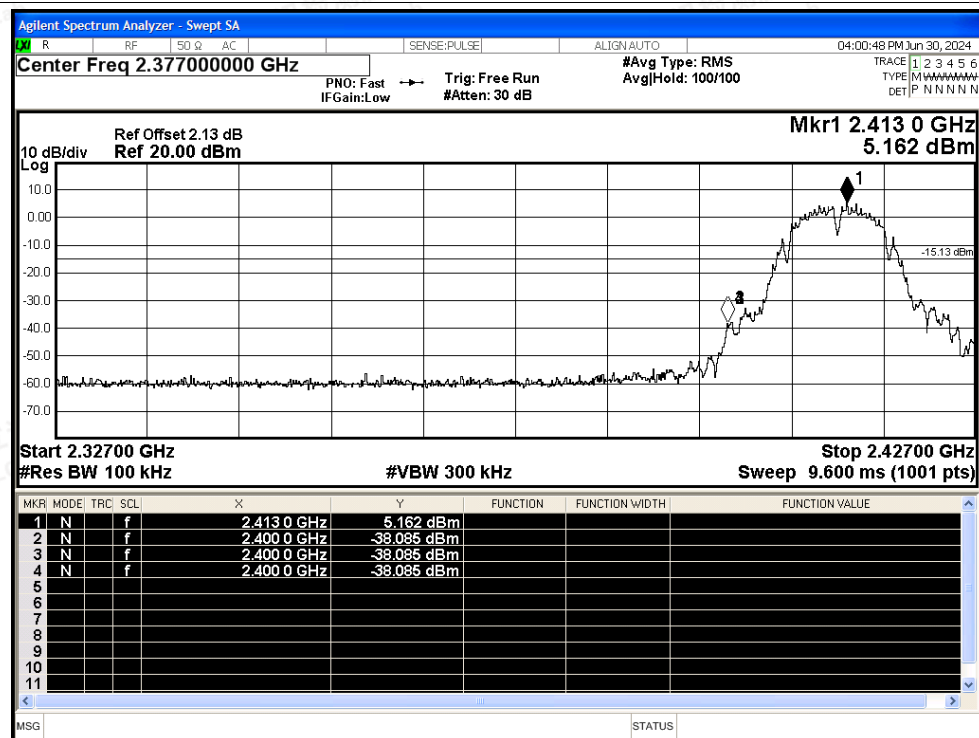


Test Graphs

Band Edge NVNT b 2412MHz Ant1 Ref



Band Edge NVNT b 2412MHz Ant1 Emission



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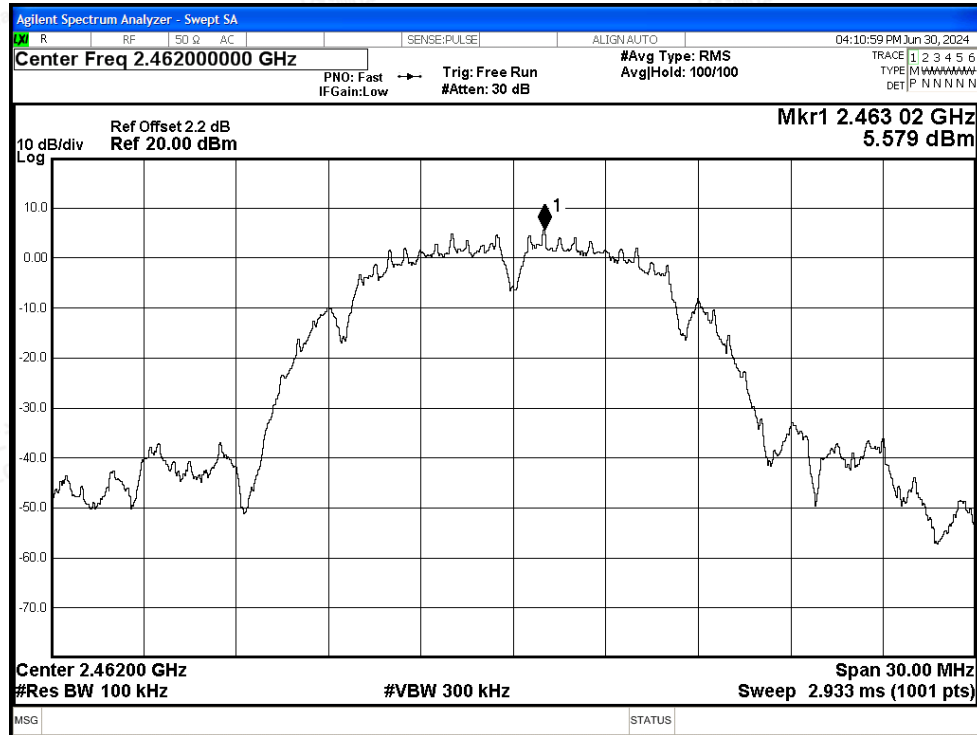
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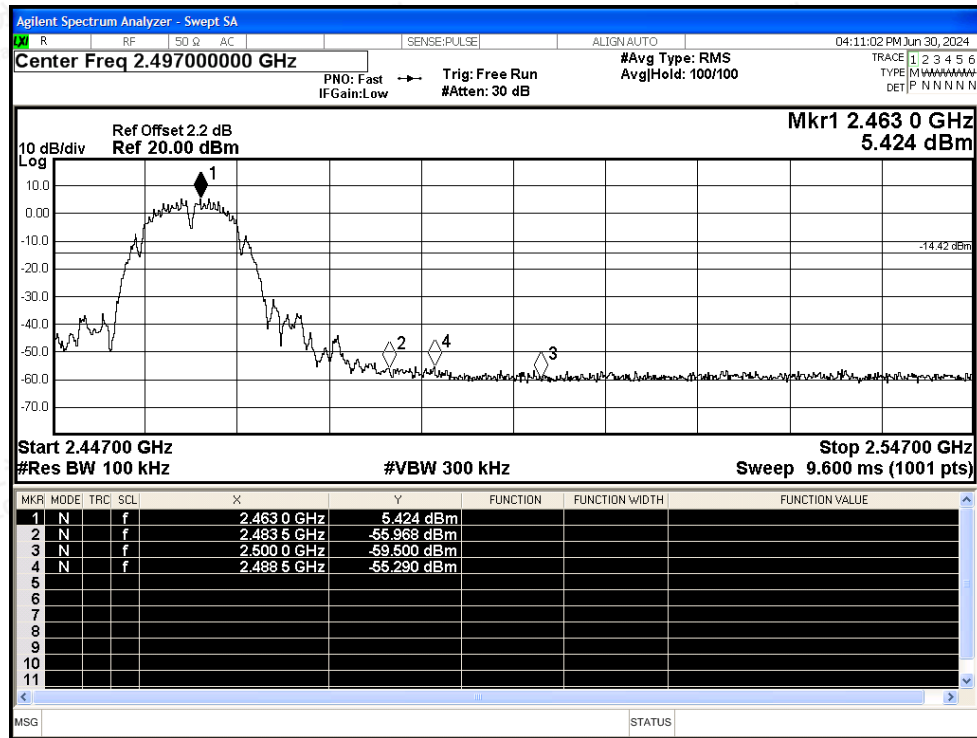
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Band Edge NVNT b 2462MHz Ant1 Ref



Band Edge NVNT b 2462MHz Ant1 Emission



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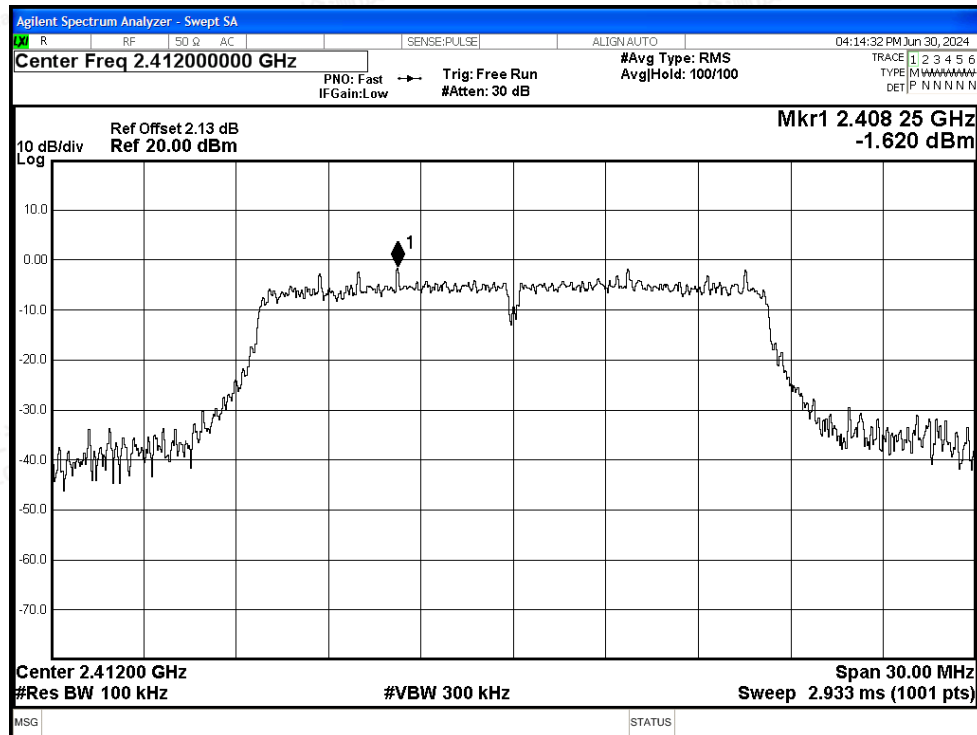
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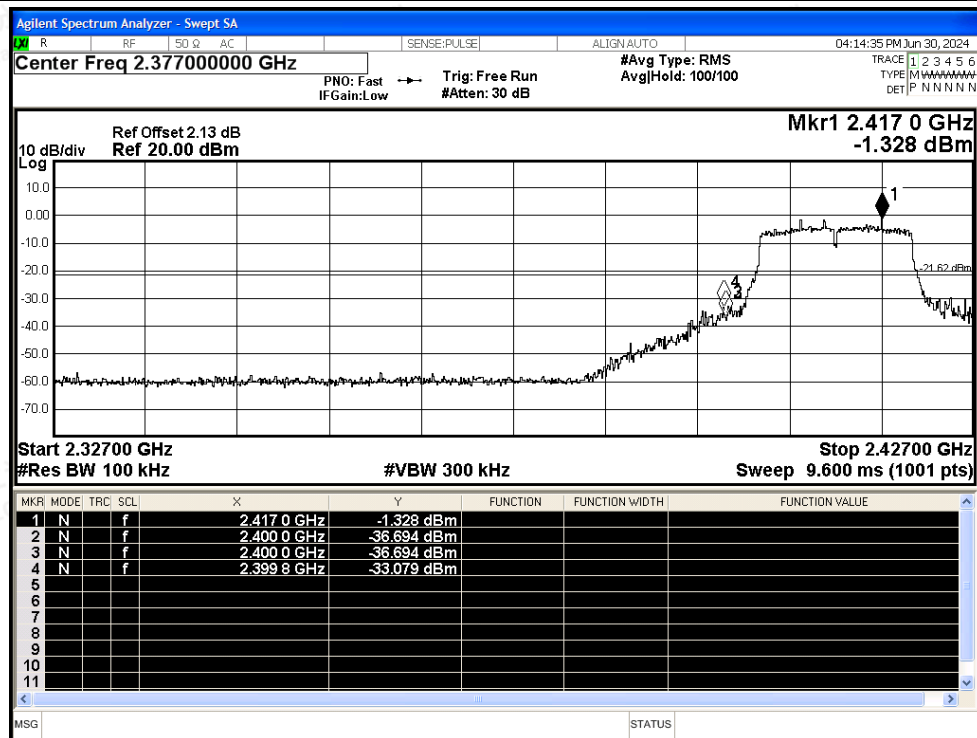
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Band Edge NVNT g 2412MHz Ant1 Ref



Band Edge NVNT g 2412MHz Ant1 Emission



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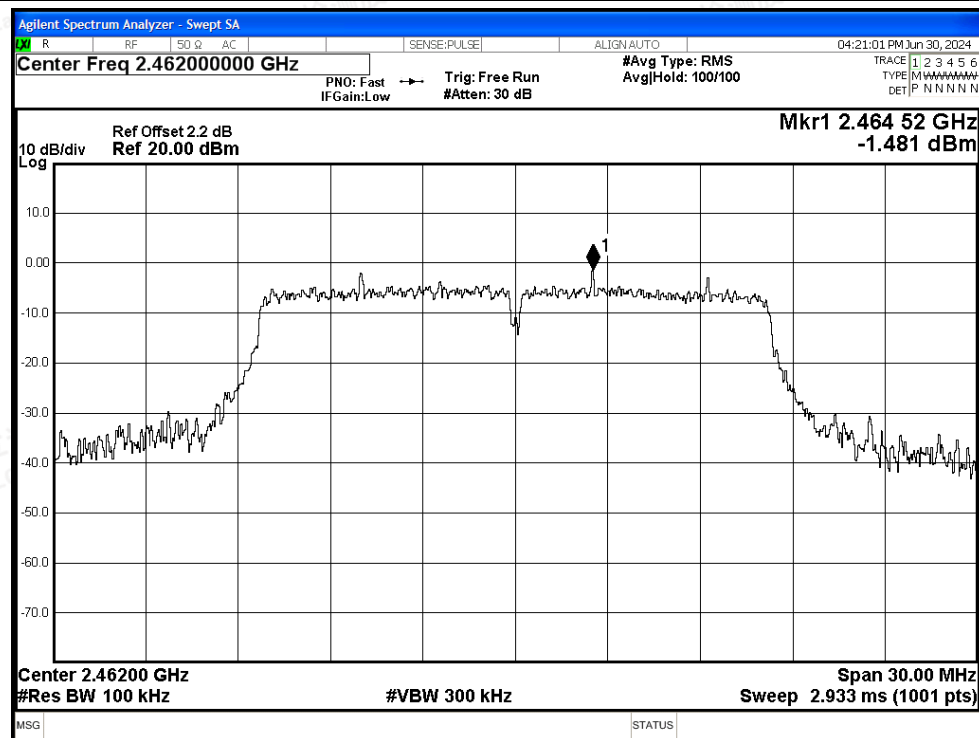
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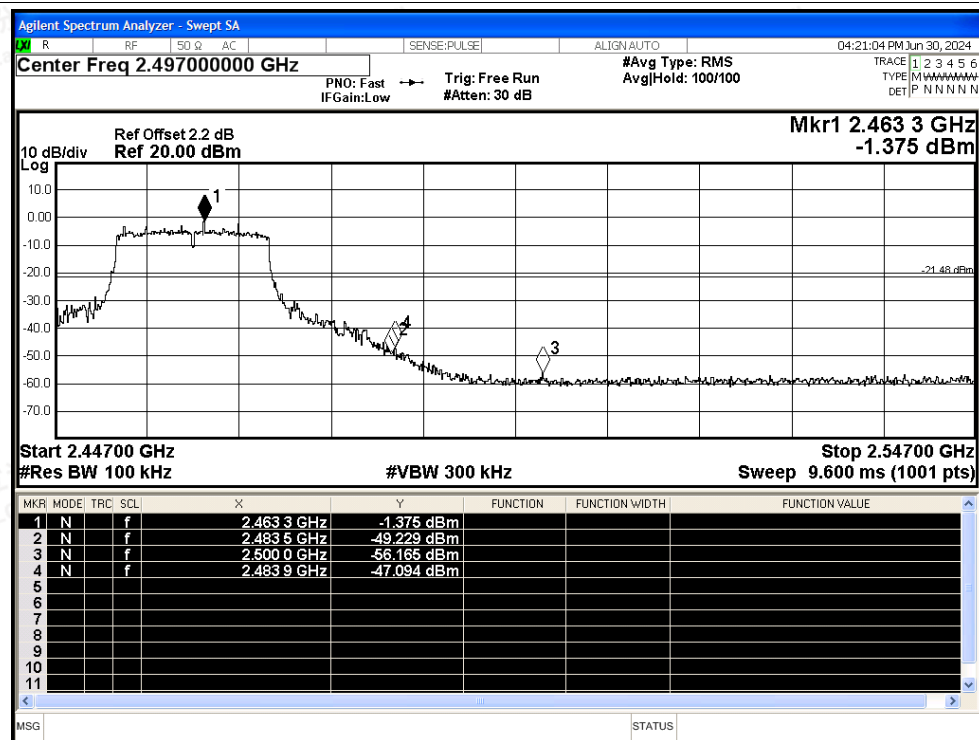
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Band Edge NVNT g 2462MHz Ant1 Emission



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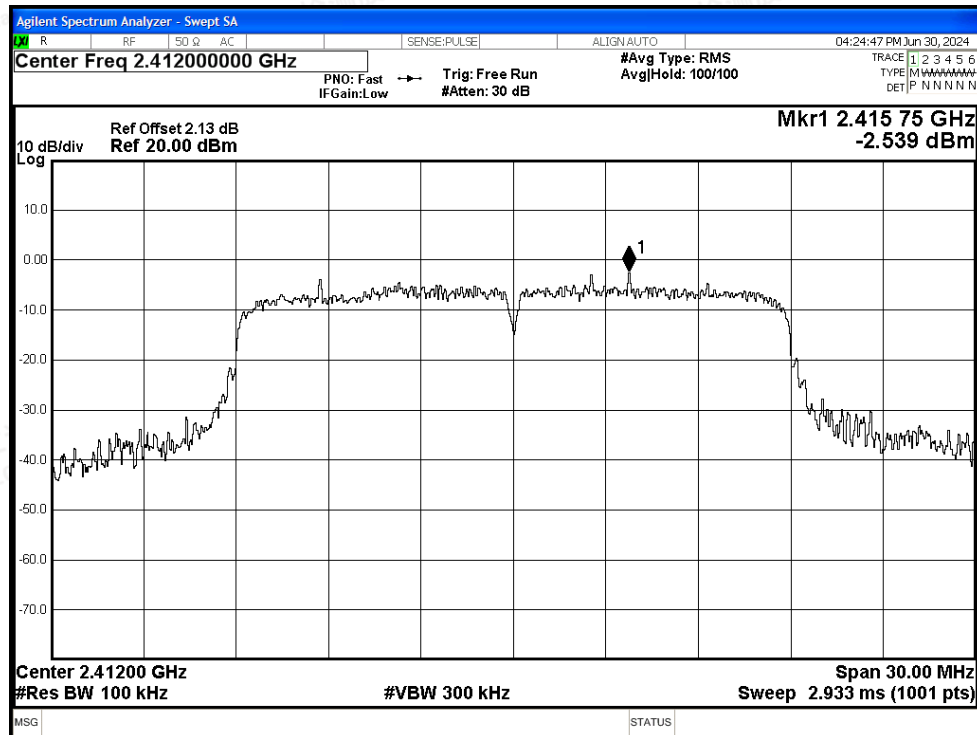
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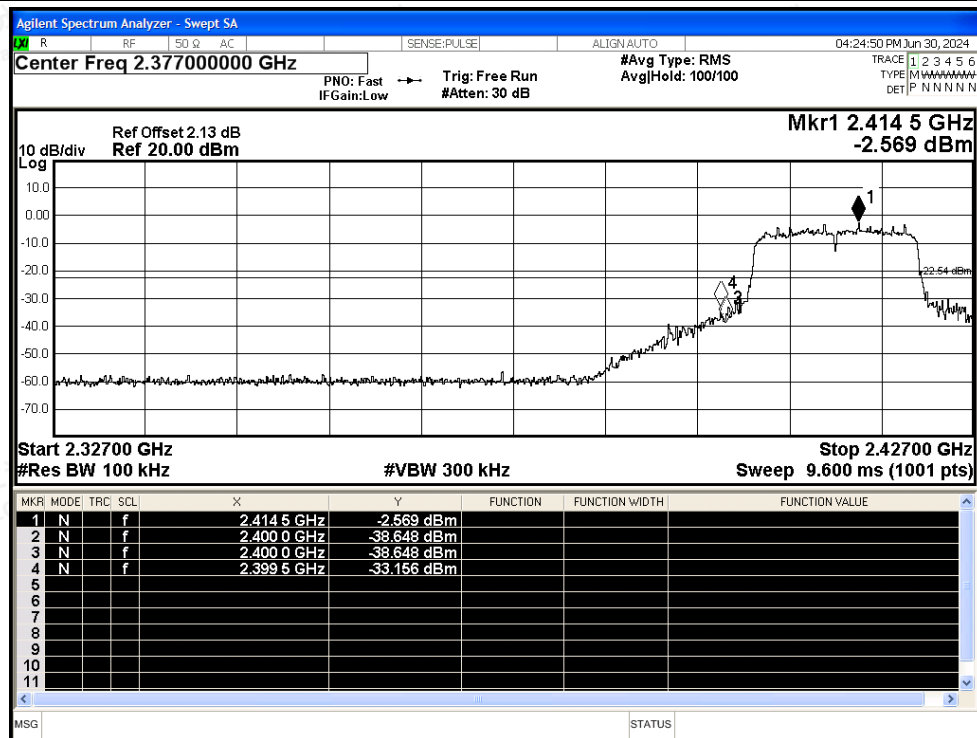
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Band Edge NVNT n20 2412MHz Ant1 Ref



Band Edge NVNT n20 2412MHz Ant1 Emission



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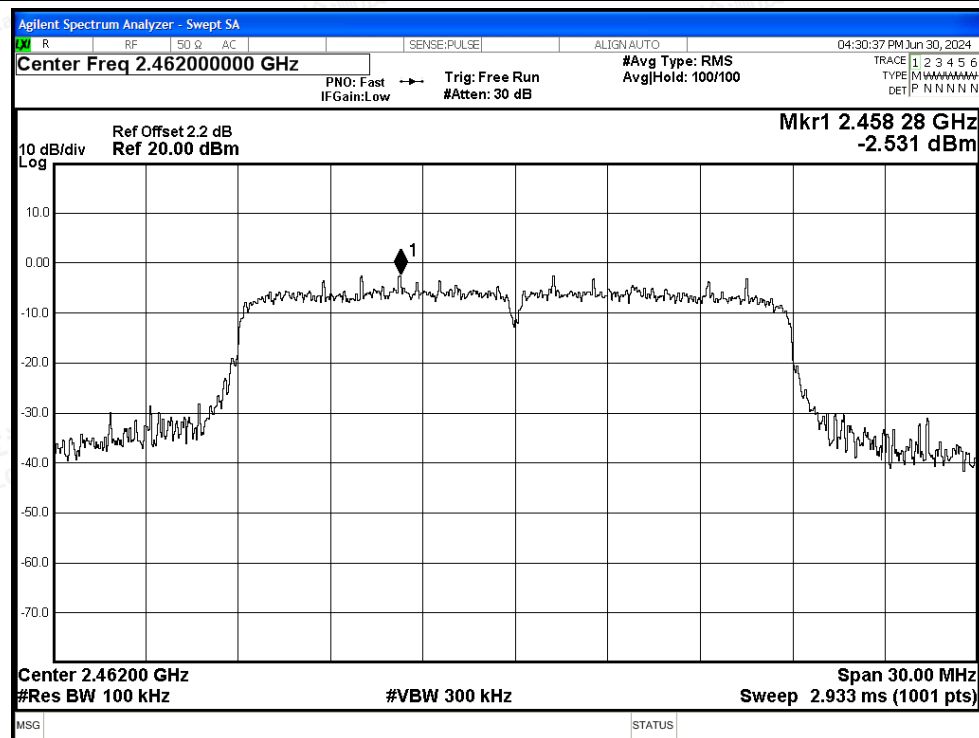
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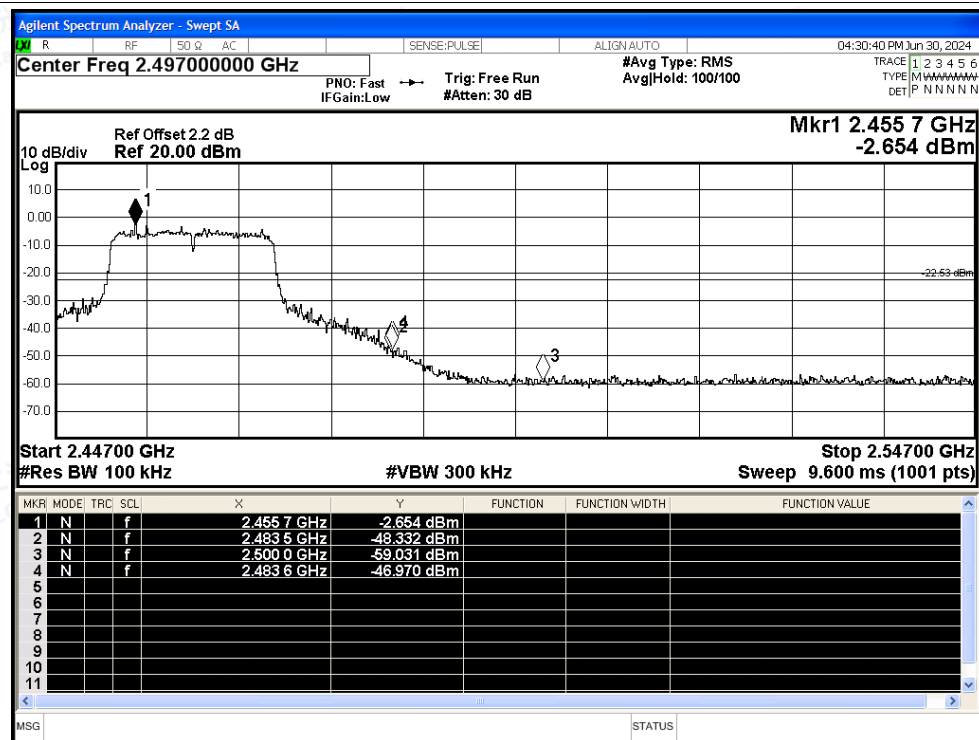
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Band Edge NVNT n20 2462MHz Ant1 Ref



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	-51.4	-20	Pass
NVNT	b	2437	Ant1	-50.16	-20	Pass
NVNT	b	2462	Ant1	-50.98	-20	Pass
NVNT	g	2412	Ant1	-45.01	-20	Pass
NVNT	g	2437	Ant1	-43.72	-20	Pass
NVNT	g	2462	Ant1	-44.67	-20	Pass
NVNT	n20	2412	Ant1	-42.39	-20	Pass
NVNT	n20	2437	Ant1	-43.5	-20	Pass
NVNT	n20	2462	Ant1	-43.42	-20	Pass



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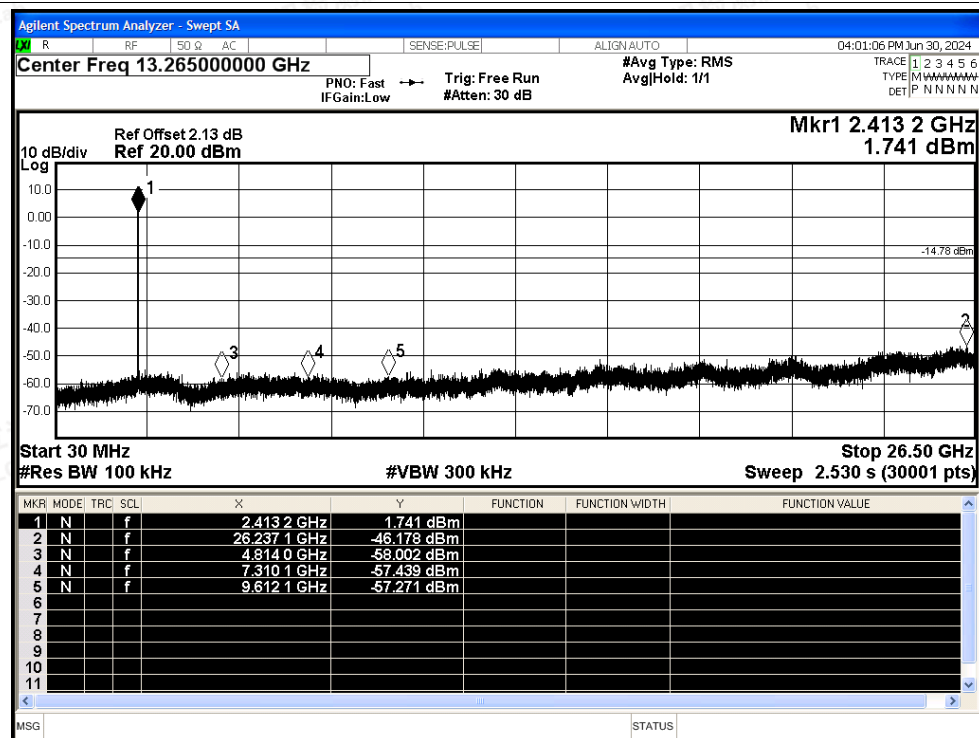


Test Graphs

Tx. Spurious NVNT b 2412MHz Ant1 Ref



Tx. Spurious NVNT b 2412MHz Ant1 Emission



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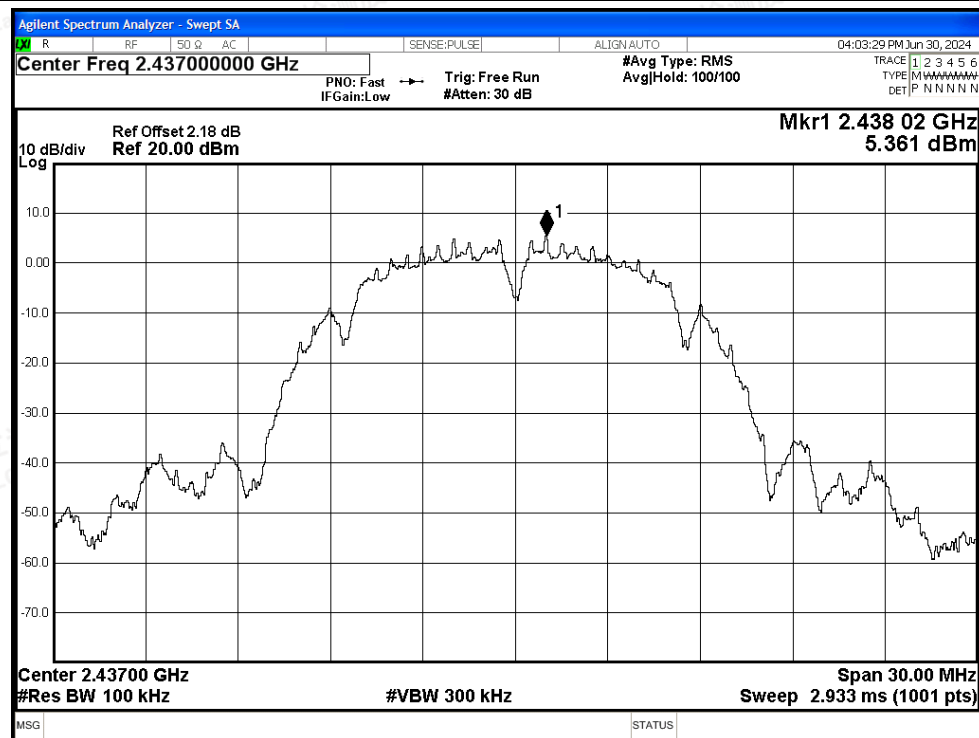
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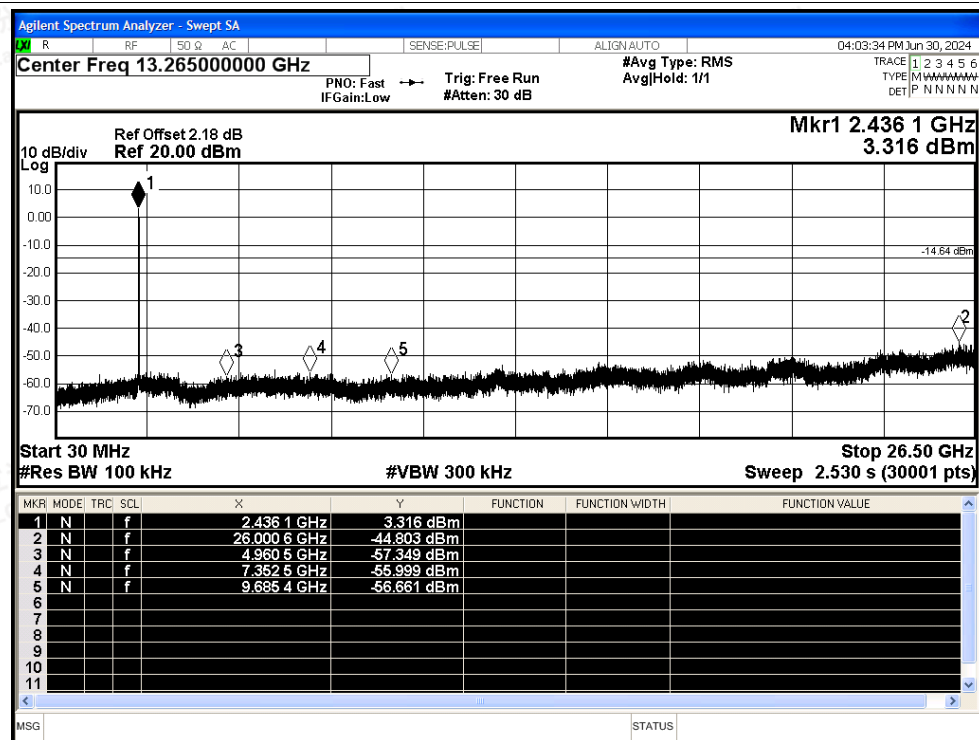
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Tx. Spurious NVNT b 2437MHz Ant1 Ref



Tx. Spurious NVNT b 2437MHz Ant1 Emission



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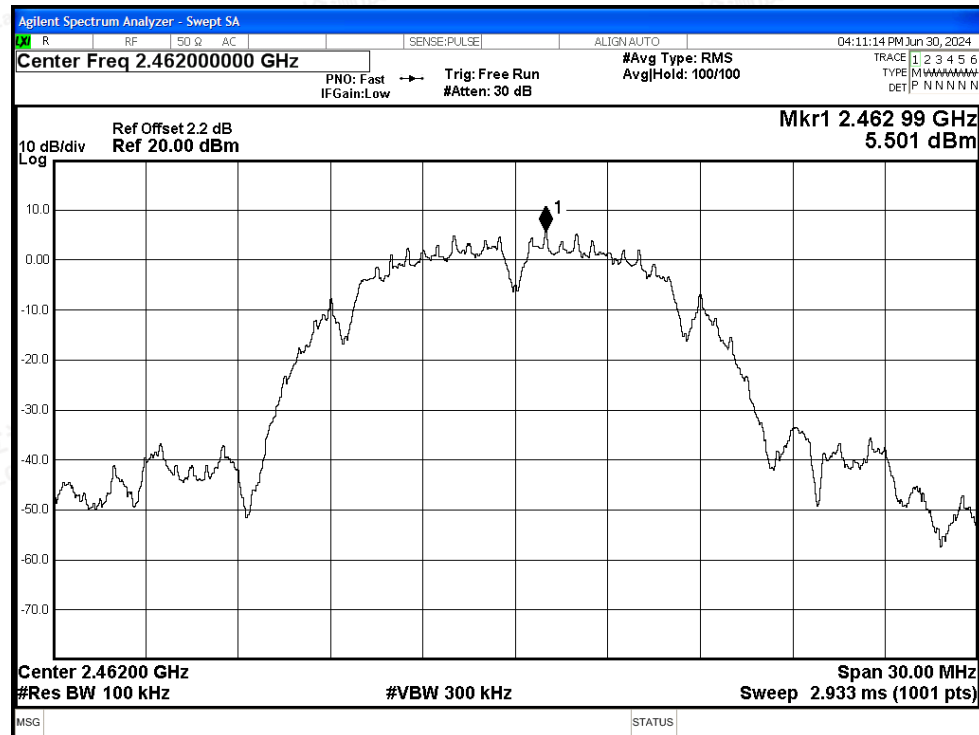
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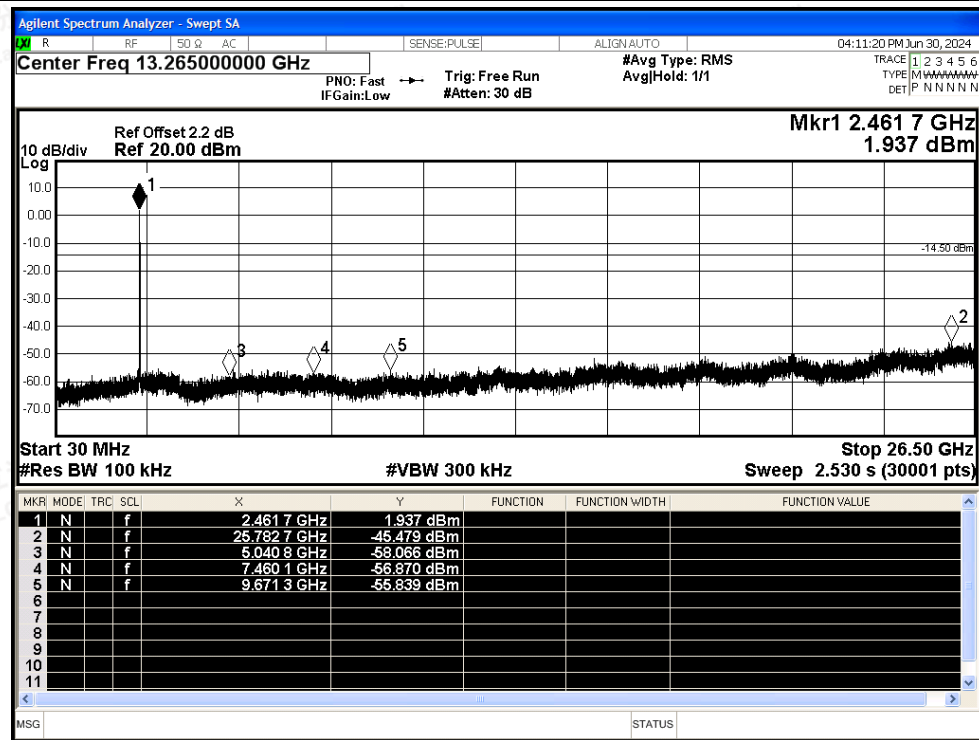
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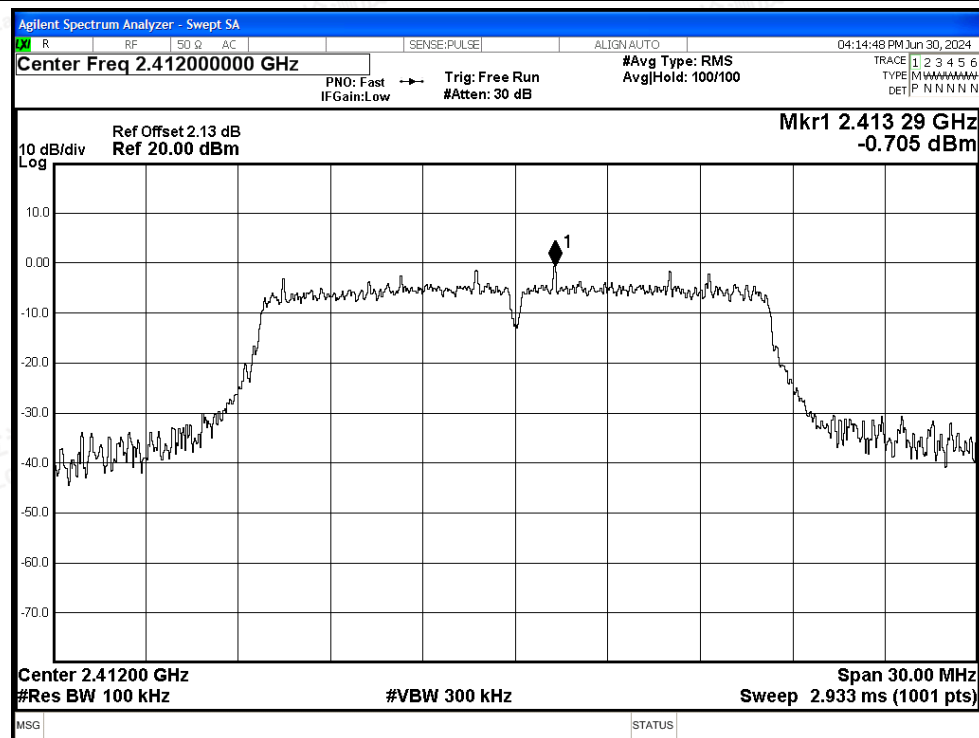
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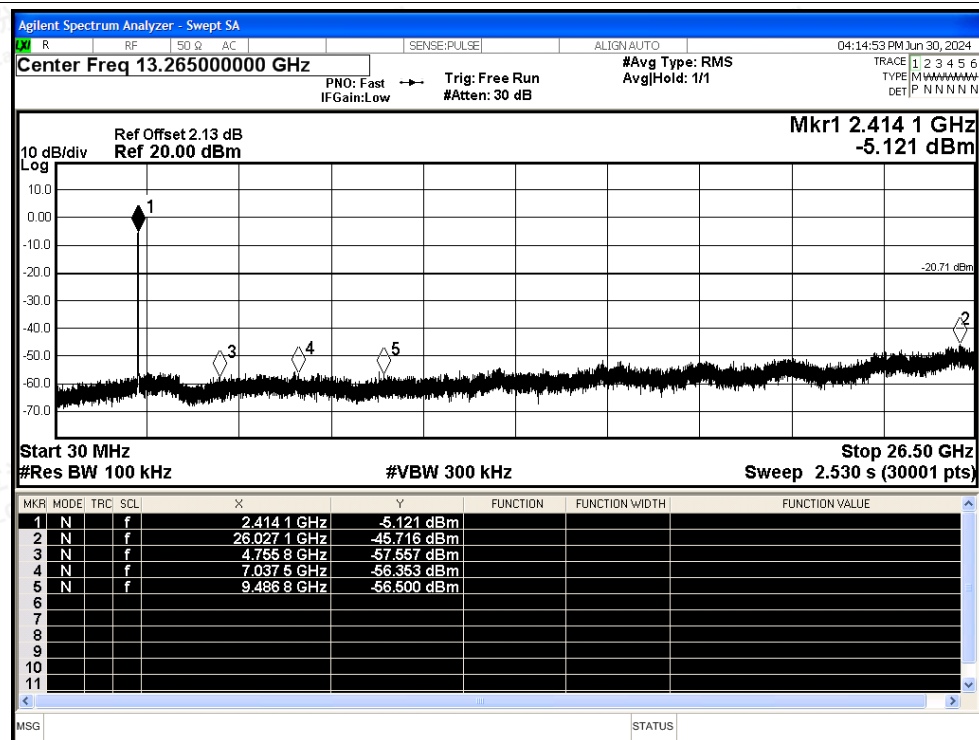
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Tx. Spurious NVNT g 2412MHz Ant1 Ref



Tx. Spurious NVNT g 2412MHz Ant1 Emission



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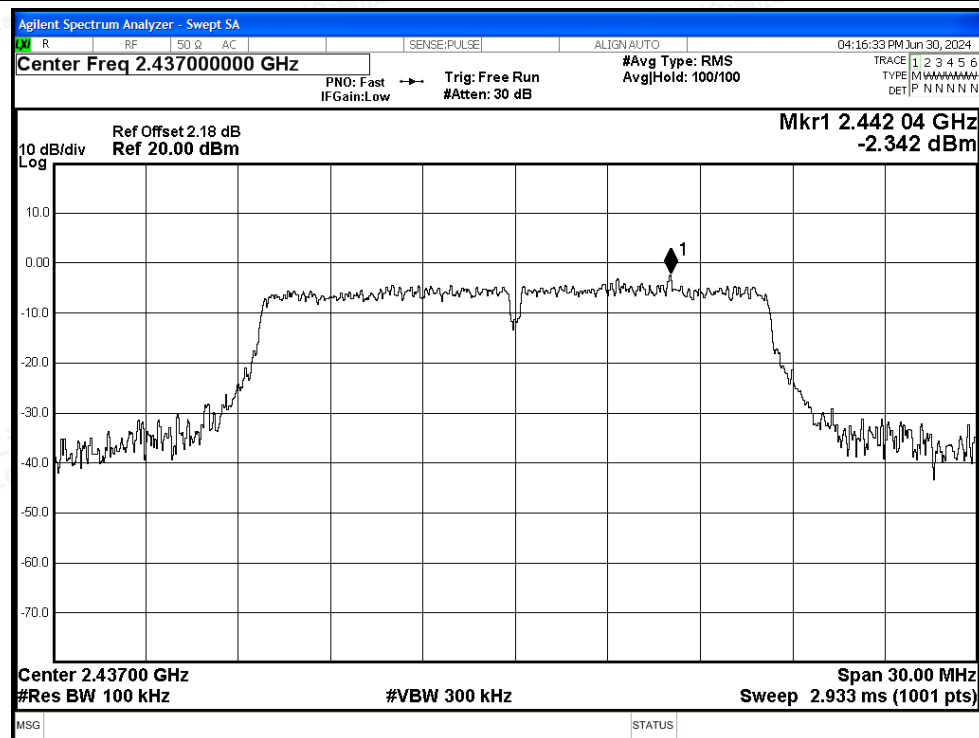
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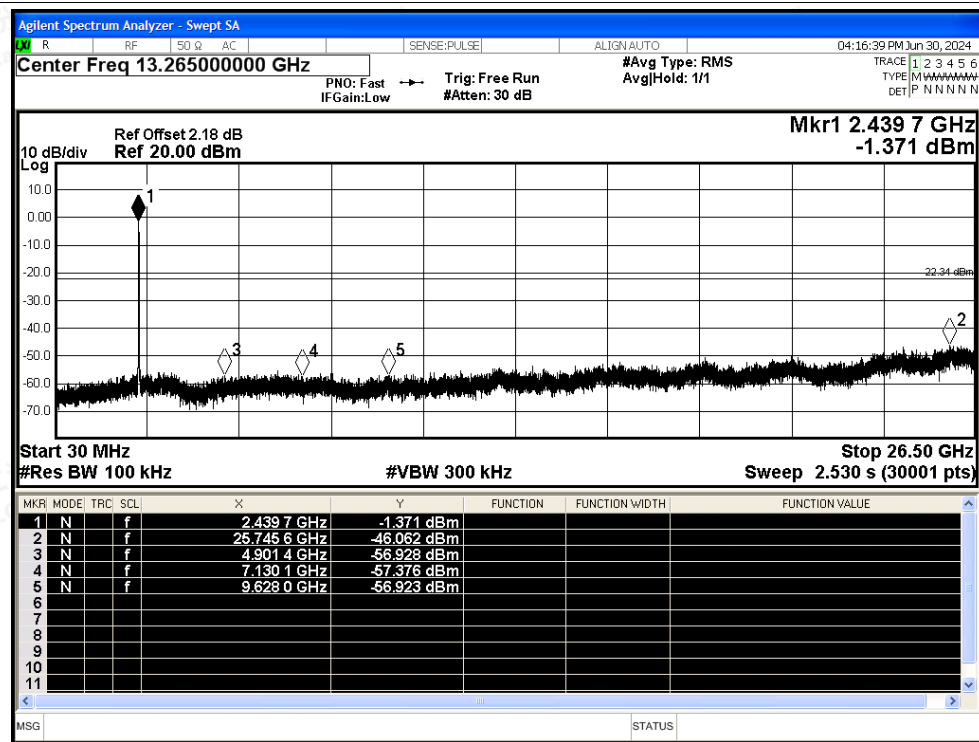
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Tx. Spurious NVNT g 2437MHz Ant1 Ref



Tx. Spurious NVNT g 2437MHz Ant1 Emission



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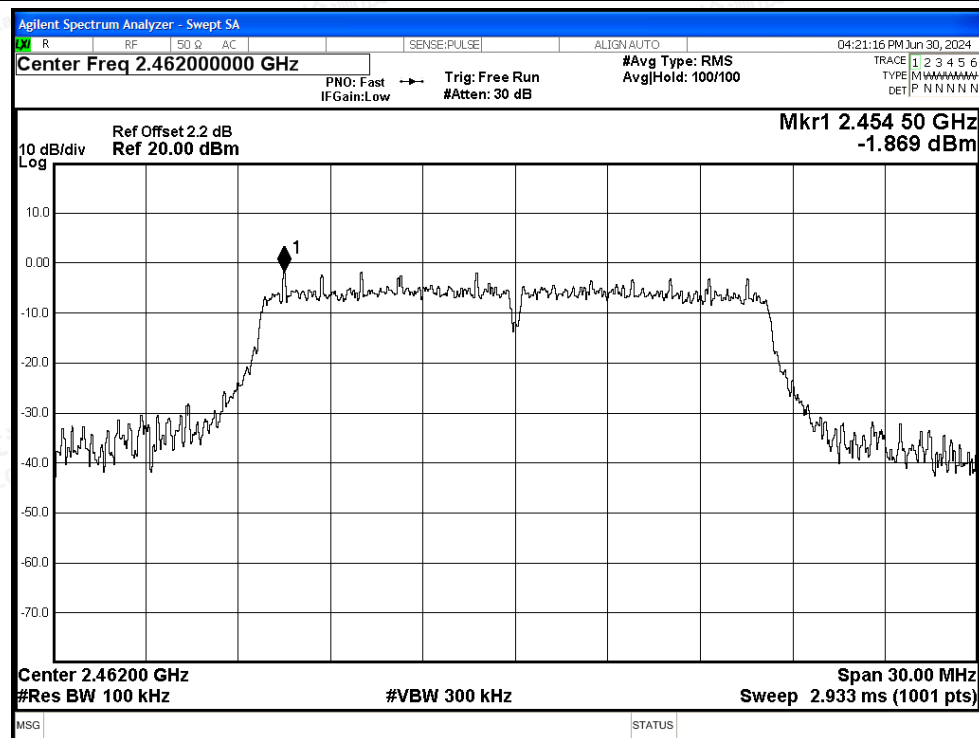
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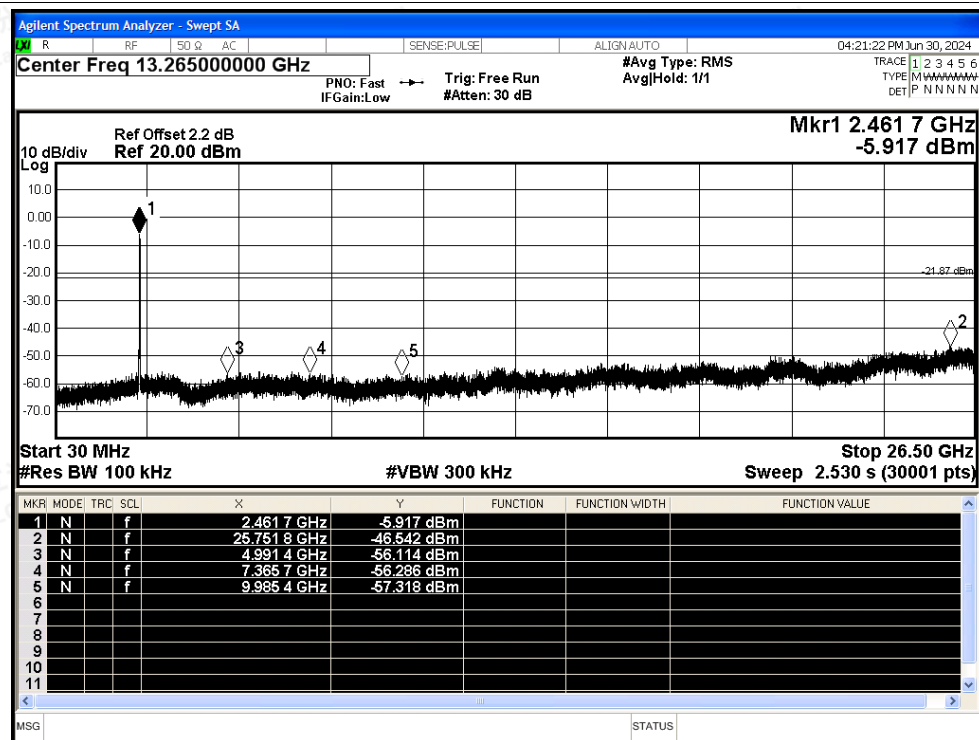
Scan code to check authenticity



Tx. Spurious NVNT g 2462MHz Ant1 Ref



Tx. Spurious NVNT g 2462MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

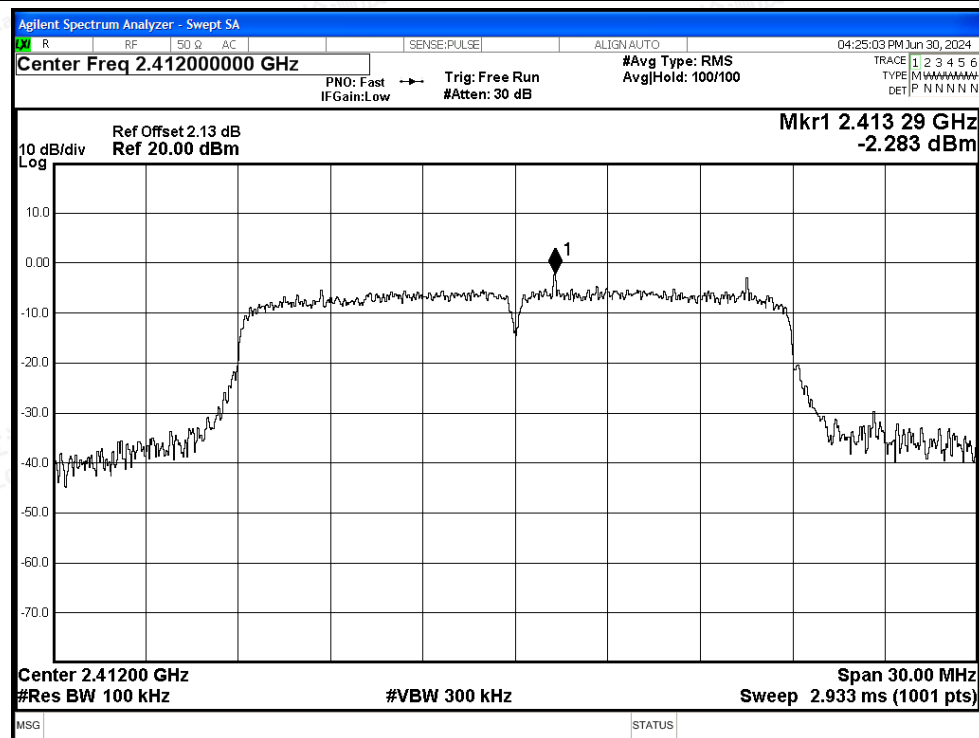
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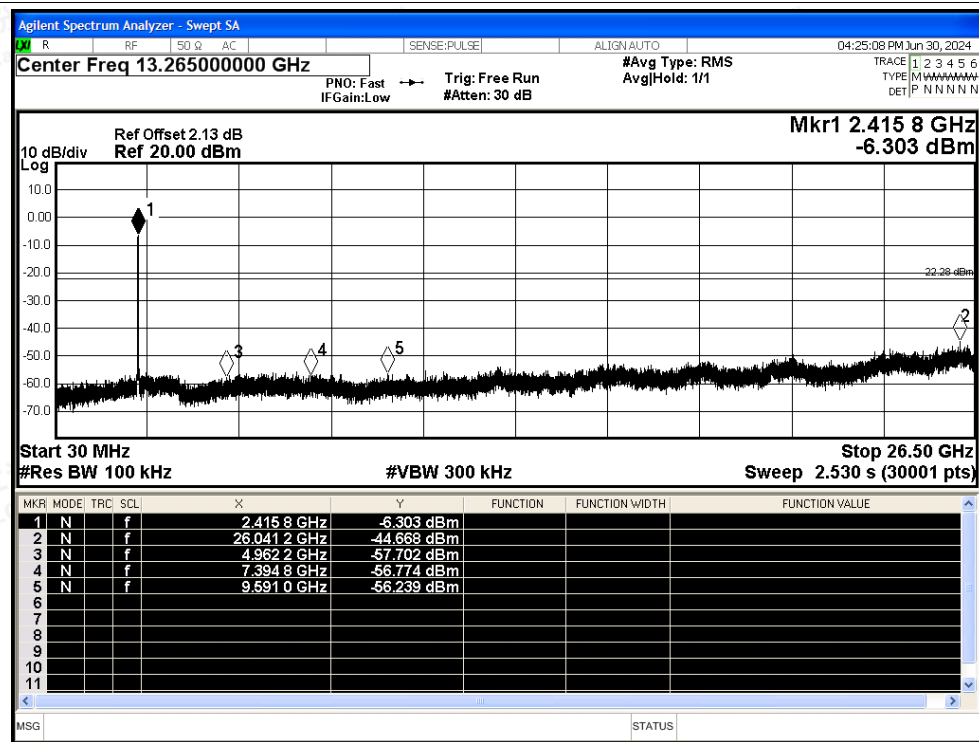
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Tx. Spurious NVNT n20 2412MHz Ant1 Ref



Tx. Spurious NVNT n20 2412MHz Ant1 Emission



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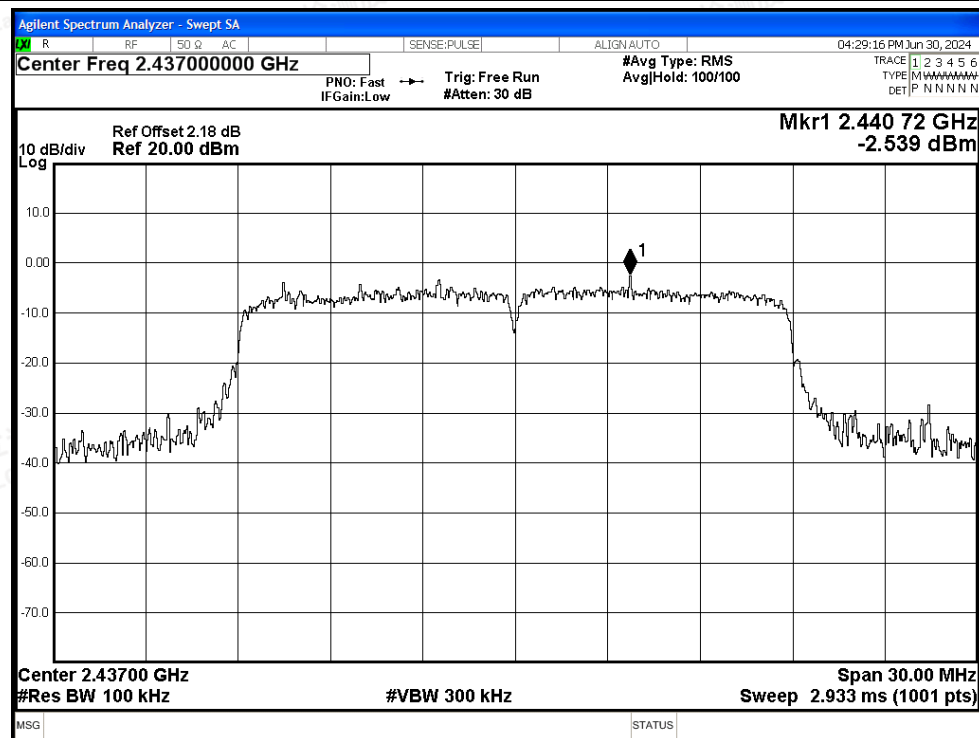
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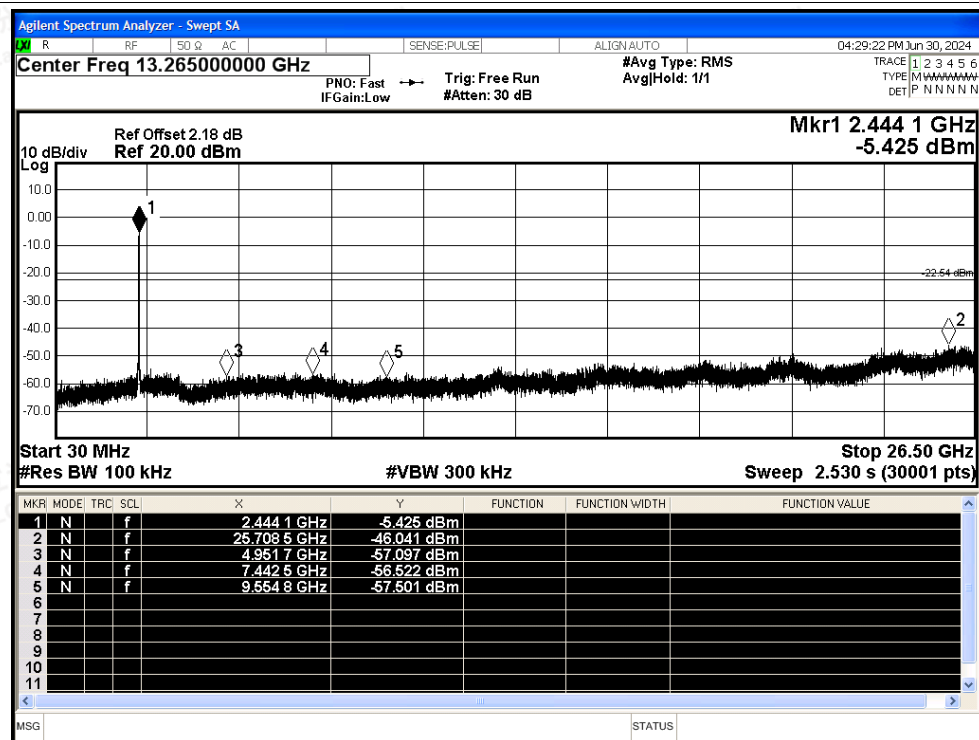
Scan code to check authenticity



Tx. Spurious NVNT n20 2437MHz Ant1 Ref



Tx. Spurious NVNT n20 2437MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

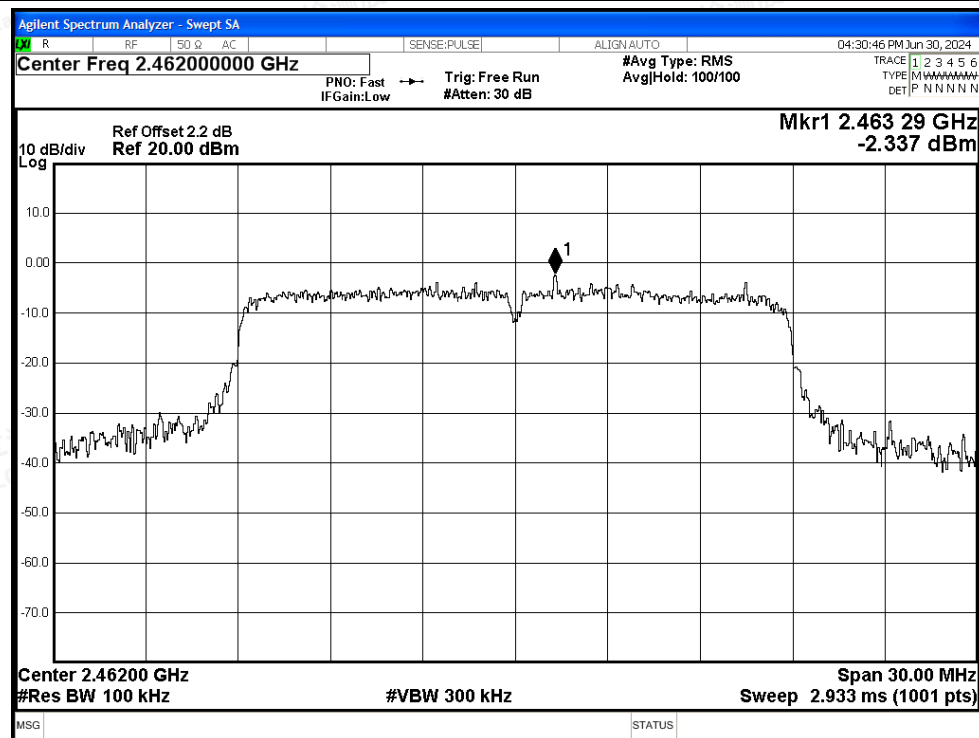
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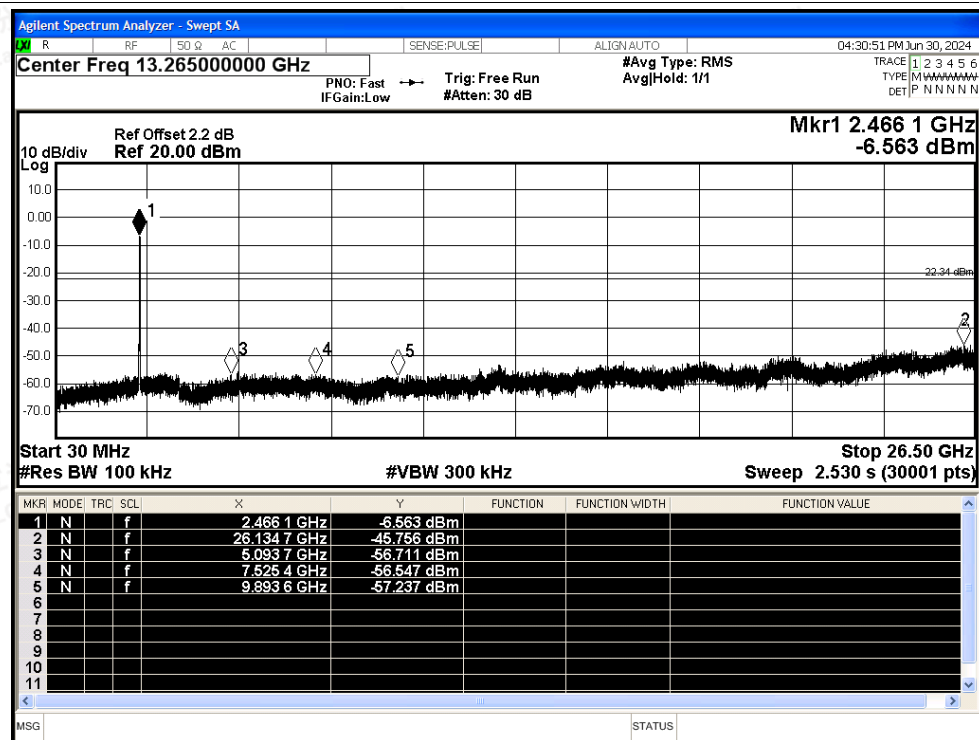
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Tx. Spurious NVNT n20 2462MHz Ant1 Ref



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	99.16	0	0.15
NVNT	b	2437	Ant1	99.16	0	0.15
NVNT	b	2462	Ant1	99.13	0	0.15
NVNT	g	2412	Ant1	97.75	0.1	0.37
NVNT	g	2437	Ant1	97.75	0.1	0.37
NVNT	g	2462	Ant1	97.75	0.1	0.37
NVNT	n20	2412	Ant1	97.33	0.12	0.44
NVNT	n20	2437	Ant1	97.33	0.12	0.44
NVNT	n20	2462	Ant1	97.25	0.12	0.44



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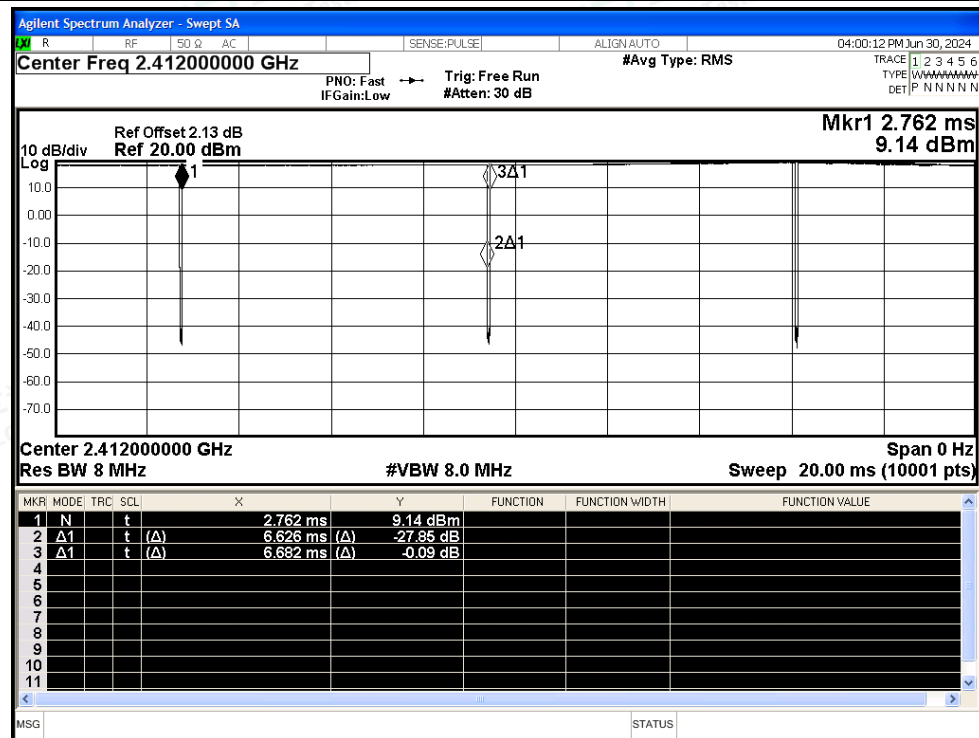
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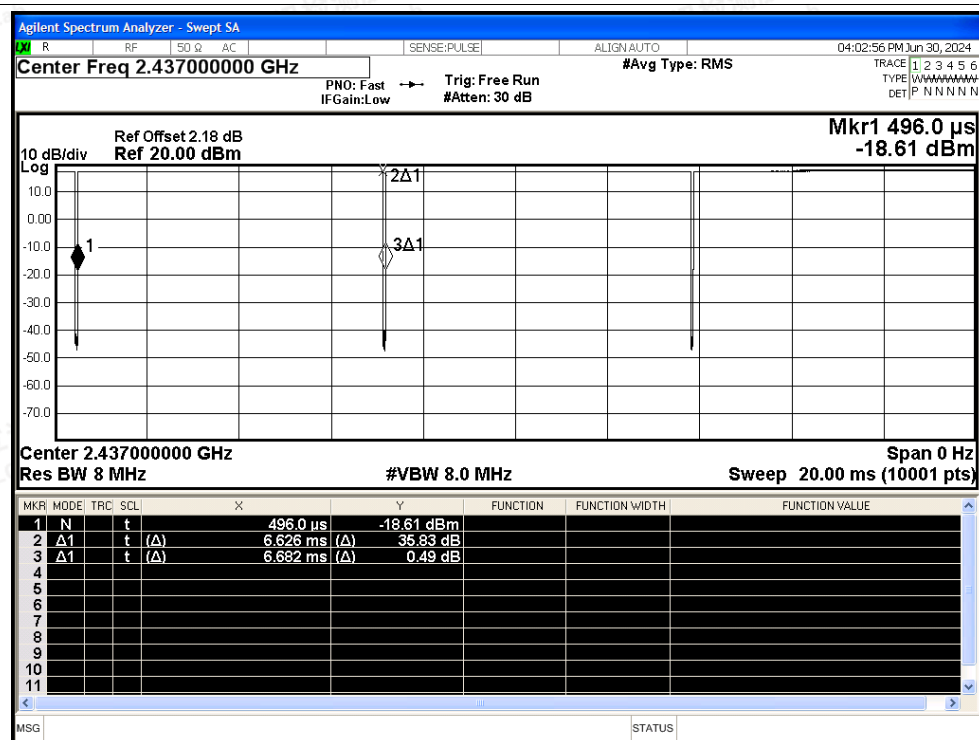


Test Graphs

Duty Cycle NVNT b 2412MHz Ant1



Duty Cycle NVNT b 2437MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

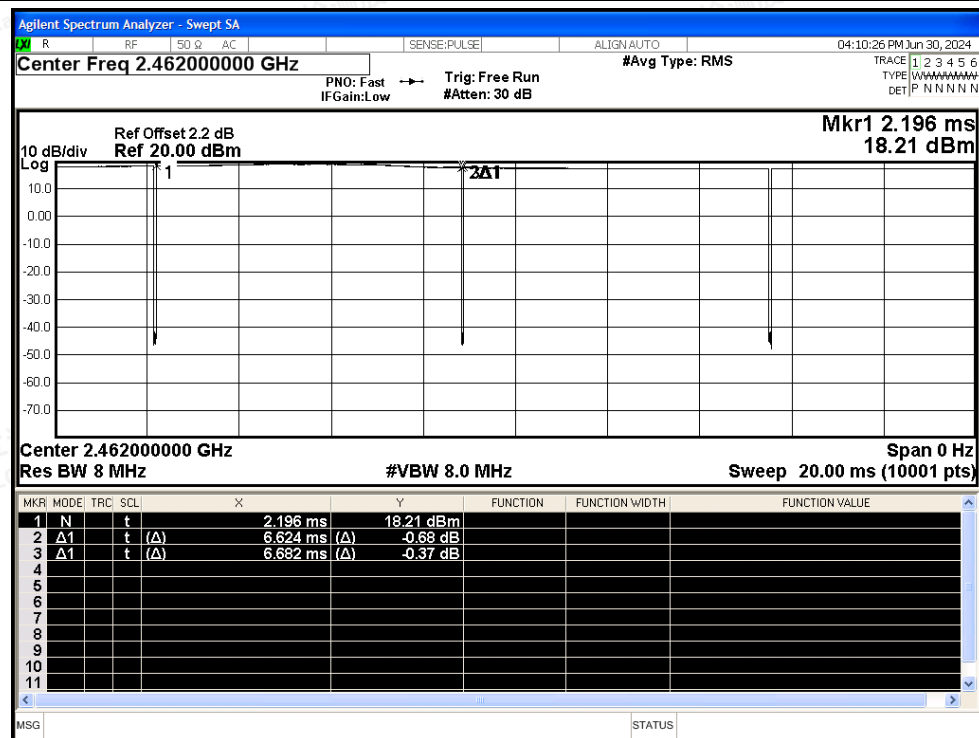
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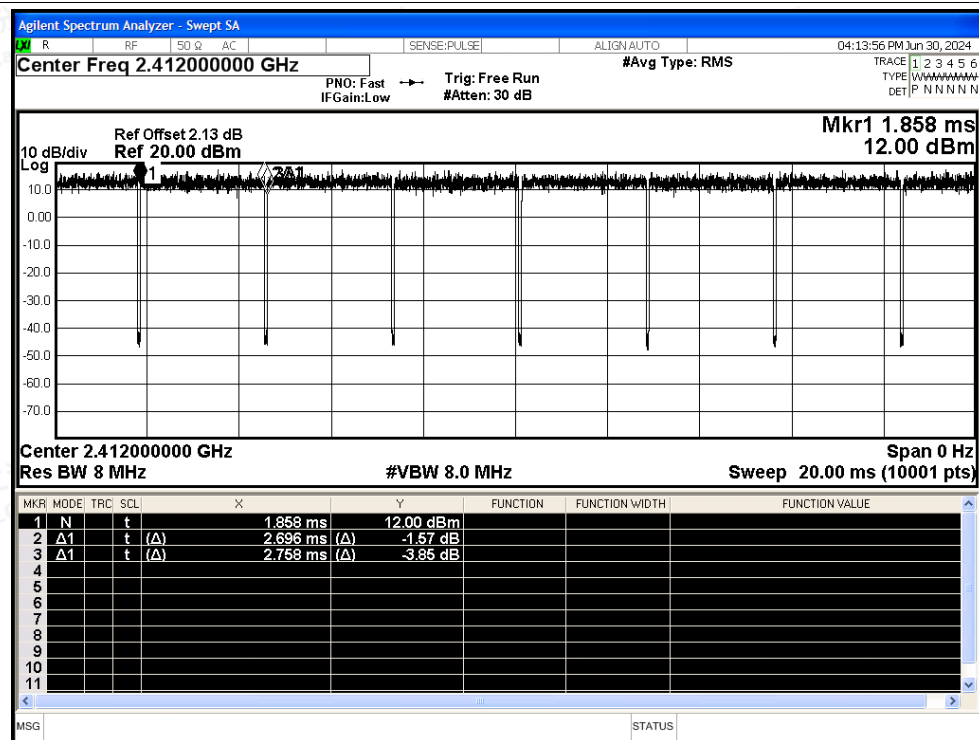
Scan code to check authenticity



Duty Cycle NVNT b 2462MHz Ant1



Duty Cycle NVNT g 2412MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

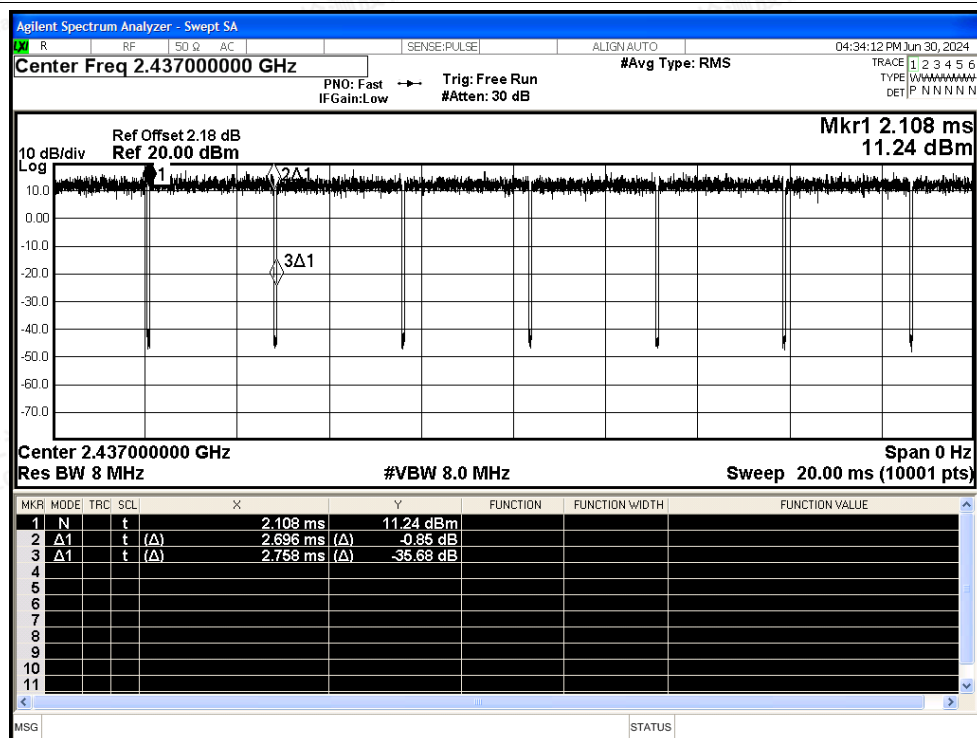
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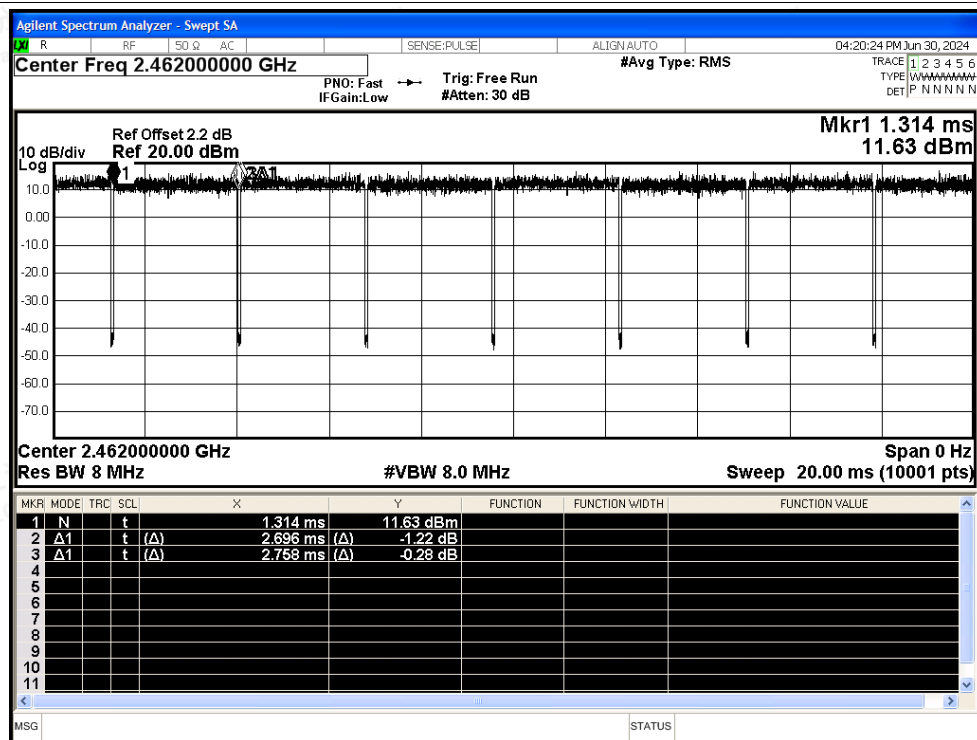
Scan code to check authenticity



Duty Cycle NVNT g 2437MHz Ant1



Duty Cycle NVNT g 2462MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

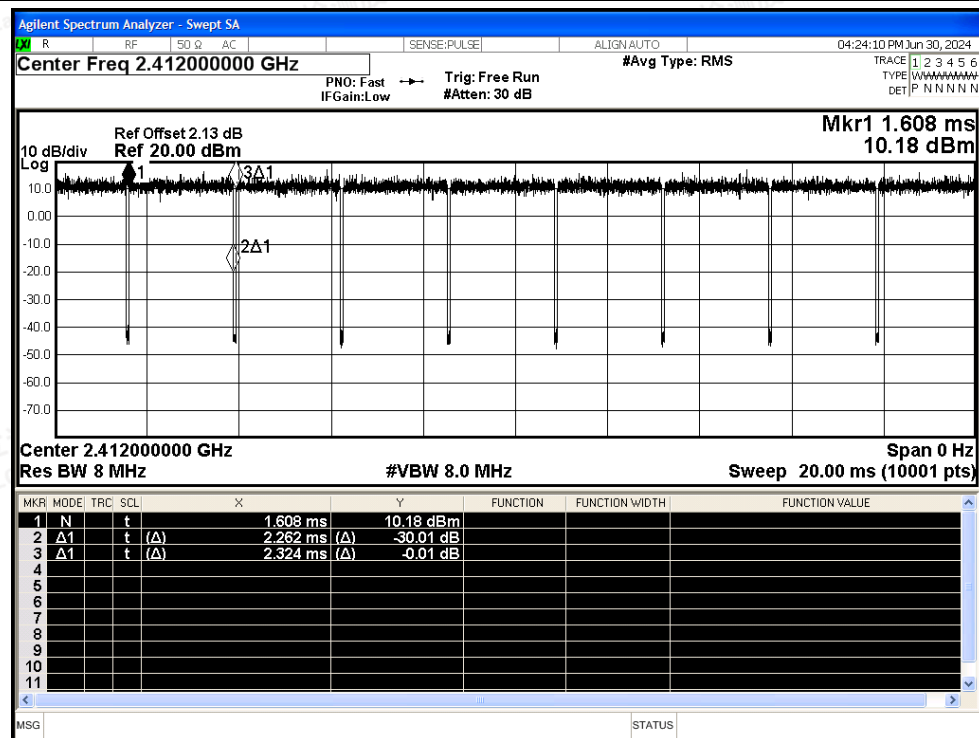
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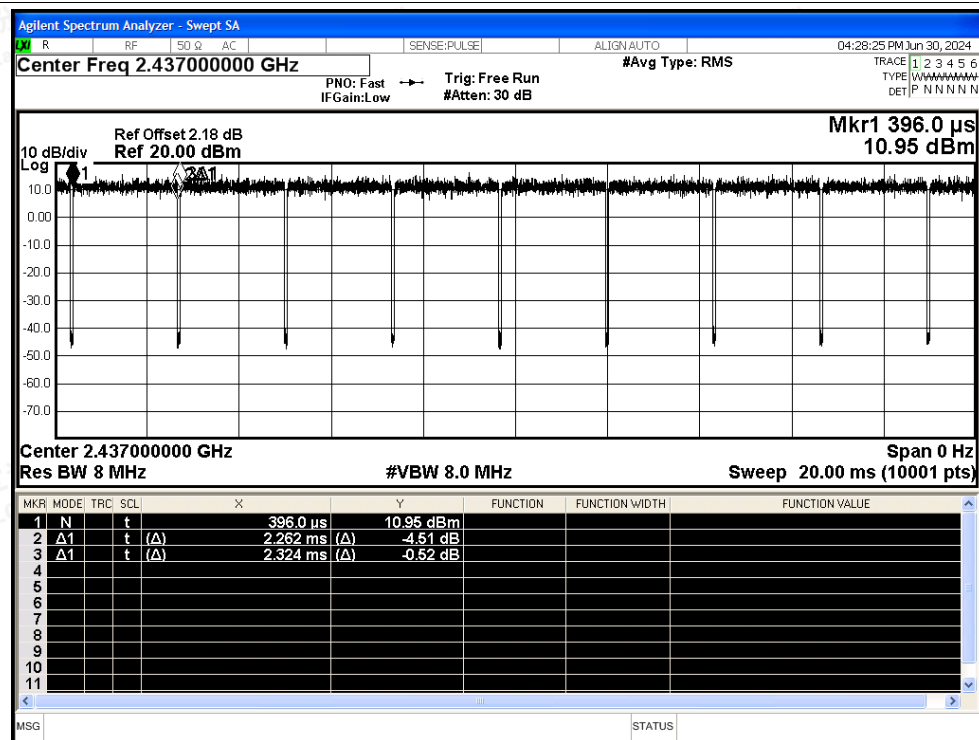
Scan code to check authenticity



Duty Cycle NVNT n20 2412MHz Ant1



Duty Cycle NVNT n20 2437MHz Ant1

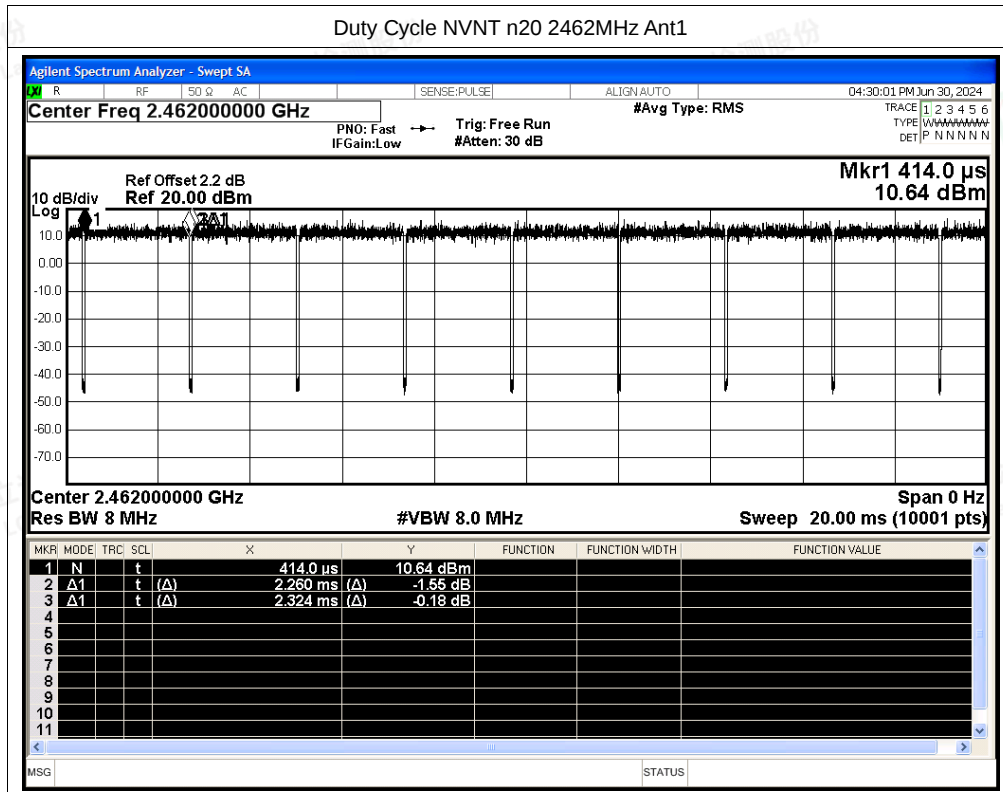


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C.7 Restrict Band

Condition	Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor (dB)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	b	2412	Ant1	2310	-51.12	2.39	-	46.53	Peak	74	Pass
NVNT	b	2412	Ant1	2310	-58.66	2.39	0	38.99	Average	54	Pass
NVNT	b	2412	Ant1	2389.443	-47.21	2.39	-	50.44	Peak	74	Pass
NVNT	b	2412	Ant1	2389.911	-55.75	2.39	0	41.90	Average	54	Pass
NVNT	b	2412	Ant1	2390	-48.7	2.39	-	48.95	Peak	74	Pass
NVNT	b	2412	Ant1	2390	-56.55	2.39	0	41.10	Average	54	Pass
NVNT	b	2462	Ant1	2483.5	-47.75	2.39	-	49.90	Peak	74	Pass
NVNT	b	2462	Ant1	2483.5	-55.61	2.39	0	42.04	Average	54	Pass
NVNT	b	2462	Ant1	2487.068	-44.97	2.39	-	52.68	Peak	74	Pass
NVNT	b	2462	Ant1	2483.835	-55.12	2.39	0	42.53	Average	54	Pass
NVNT	b	2462	Ant1	2500	-50.31	2.39	-	47.34	Peak	74	Pass
NVNT	b	2462	Ant1	2500	-58.08	2.39	0	39.57	Average	54	Pass
NVNT	g	2412	Ant1	2310	-49.51	2.39	-	48.14	Peak	74	Pass
NVNT	g	2412	Ant1	2310	-58.64	2.39	0.1	39.11	Average	54	Pass
NVNT	g	2412	Ant1	2388.273	-39.17	2.39	-	58.48	Peak	74	Pass
NVNT	g	2412	Ant1	2388.624	-54.97	2.39	0.1	42.78	Average	54	Pass
NVNT	g	2412	Ant1	2390	-39.15	2.39	-	58.50	Peak	74	Pass
NVNT	g	2412	Ant1	2390	-54.31	2.39	0.1	43.44	Average	54	Pass
NVNT	g	2462	Ant1	2483.5	-41.07	2.39	-	56.58	Peak	74	Pass
NVNT	g	2462	Ant1	2483.5	-53.8	2.39	0.1	43.95	Average	54	Pass
NVNT	g	2462	Ant1	2483.941	-37.02	2.39	-	60.63	Peak	74	Pass
NVNT	g	2462	Ant1	2483.676	-53.8	2.39	0.1	43.95	Average	54	Pass
NVNT	g	2462	Ant1	2500	-49.83	2.39	-	47.82	Peak	74	Pass
NVNT	g	2462	Ant1	2500	-57.74	2.39	0.1	40.01	Average	54	Pass
NVNT	n20	2412	Ant1	2310	-49	2.39	-	48.65	Peak	74	Pass
NVNT	n20	2412	Ant1	2310	-58.61	2.39	0.12	39.16	Average	54	Pass
NVNT	n20	2412	Ant1	2388.273	-40.45	2.39	-	57.20	Peak	74	Pass
NVNT	n20	2412	Ant1	2389.911	-52.89	2.39	0.12	44.88	Average	54	Pass
NVNT	n20	2412	Ant1	2390	-41.5	2.39	-	56.15	Peak	74	Pass
NVNT	n20	2412	Ant1	2390	-54.71	2.39	0.12	43.06	Average	54	Pass
NVNT	n20	2462	Ant1	2483.5	-39.82	2.39	-	57.83	Peak	74	Pass
NVNT	n20	2462	Ant1	2483.5	-54.83	2.39	0.12	42.94	Average	54	Pass
NVNT	n20	2462	Ant1	2483.729	-39.07	2.39	-	58.58	Peak	74	Pass
NVNT	n20	2462	Ant1	2483.57	-54.63	2.39	0.12	43.14	Average	54	Pass
NVNT	n20	2462	Ant1	2500	-49.5	2.39	-	48.15	Peak	74	Pass
NVNT	n20	2462	Ant1	2500	-58	2.39	0.12	39.77	Average	54	Pass



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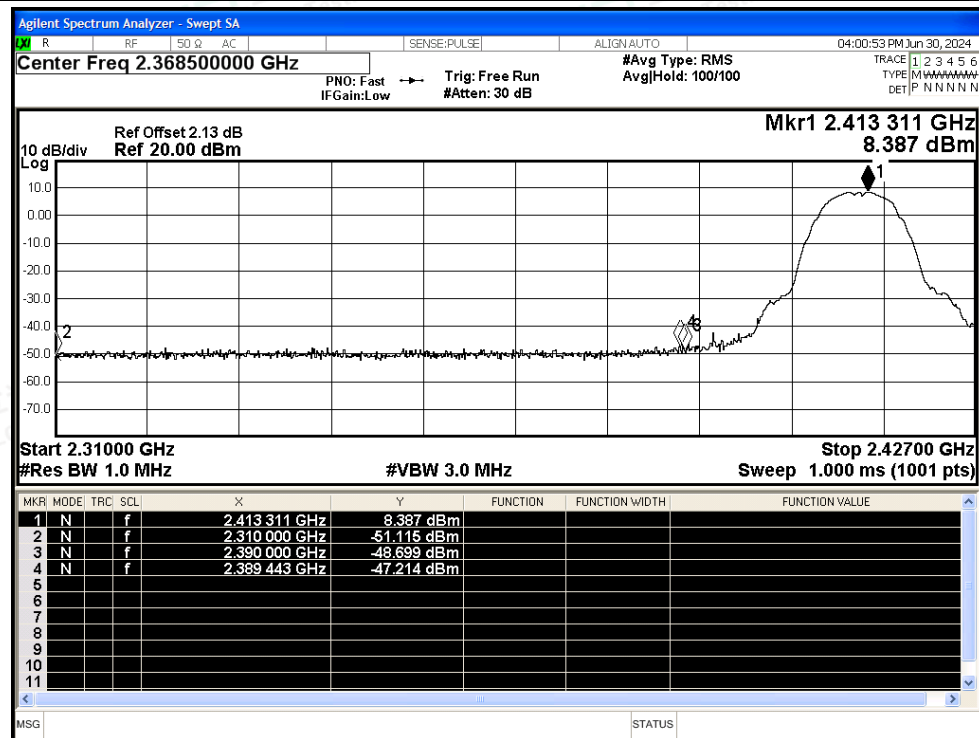
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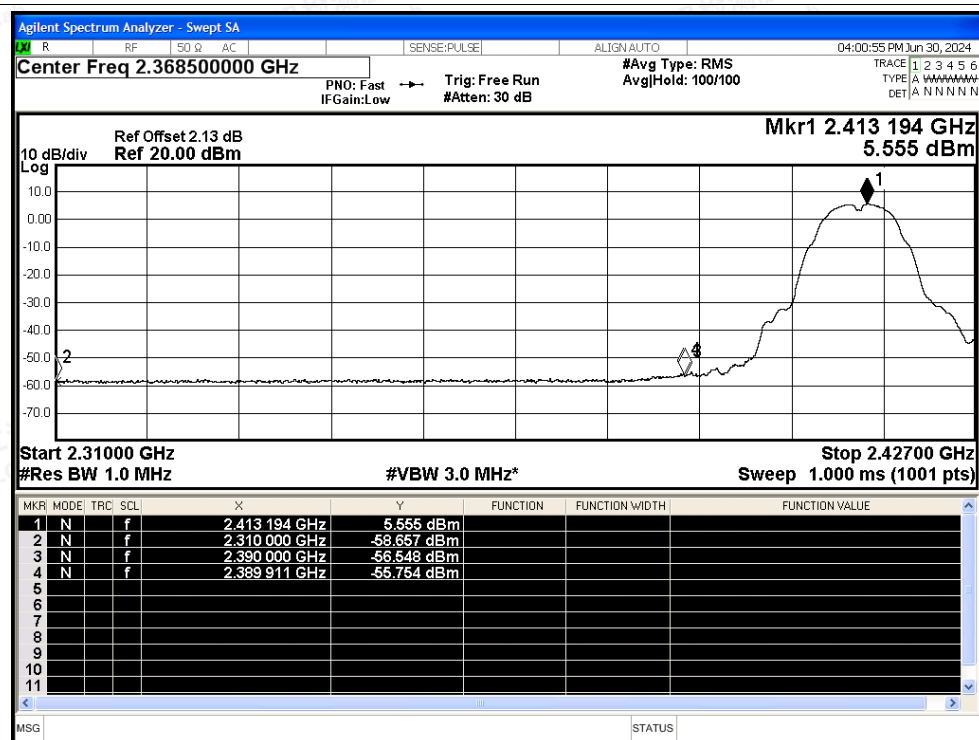


Test Graphs

Restrict Band NVNT b 2412MHz Ant1 Peak



Restrict Band NVNT b 2412MHz Ant1 Average



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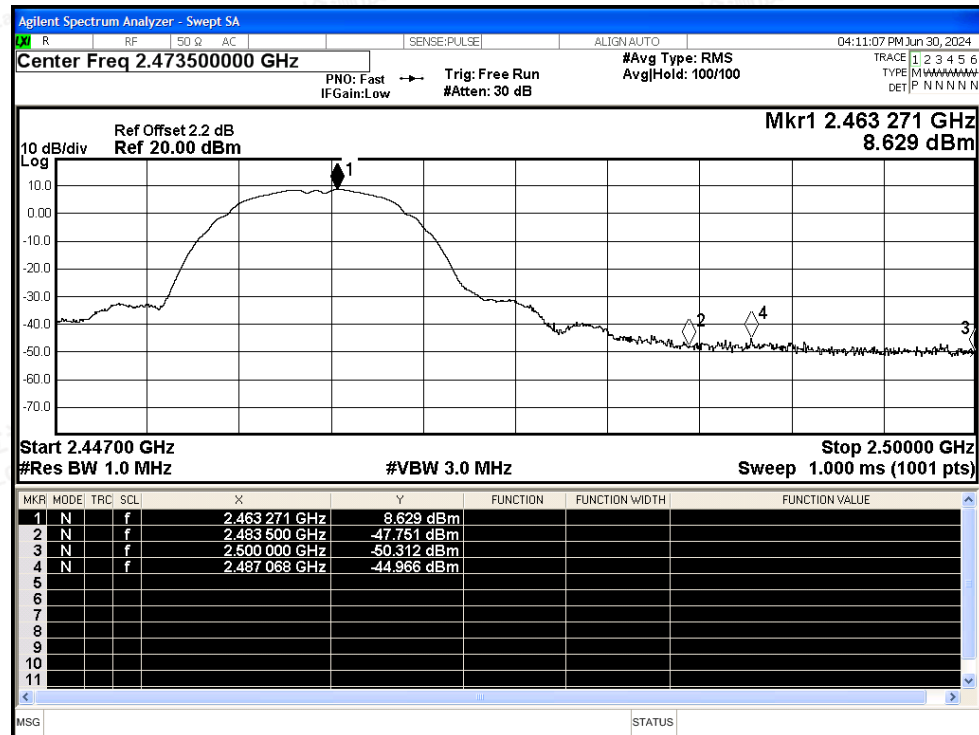
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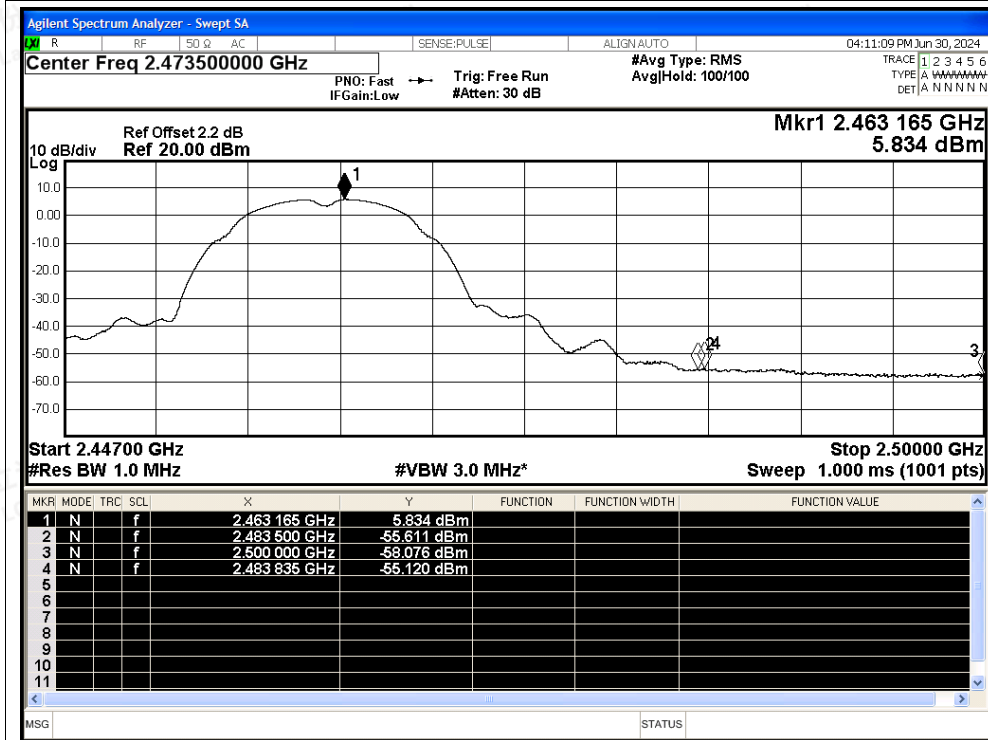
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Restrict Band NVNT b 2462MHz Ant1 Peak



Restrict Band NVNT b 2462MHz Ant1 Average



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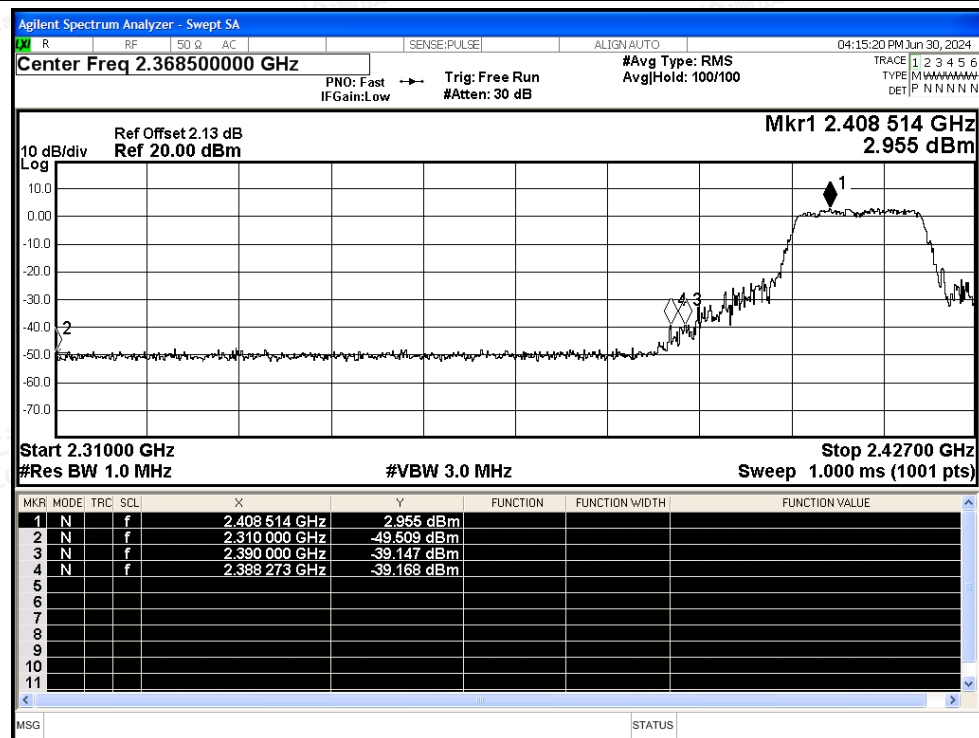
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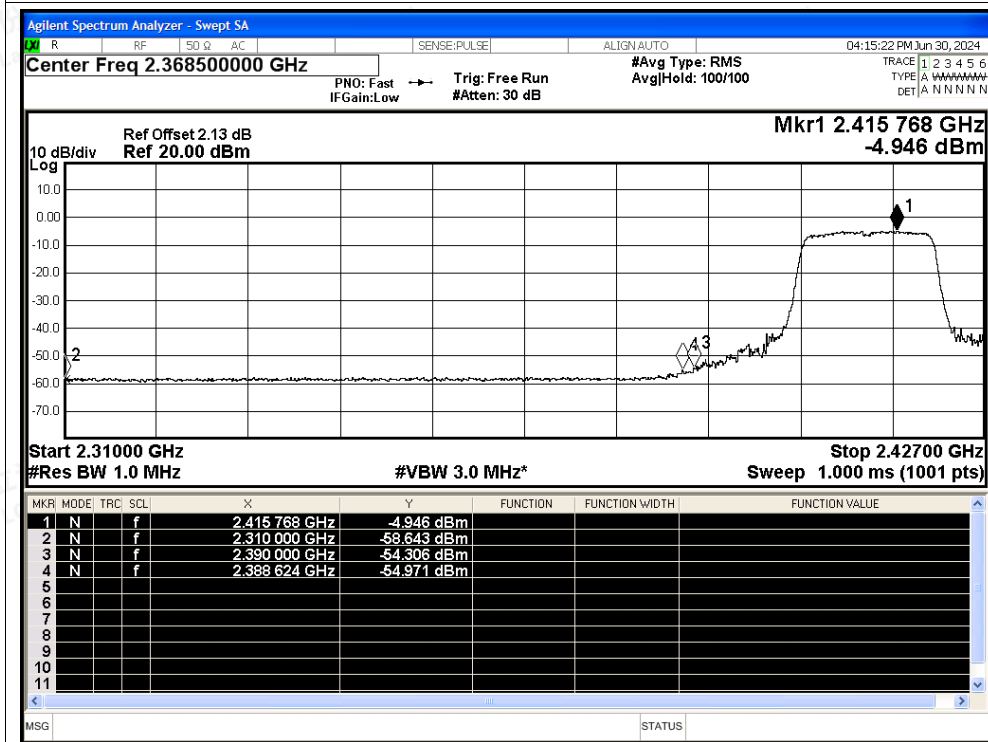
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Restrict Band NVNT g 2412MHz Ant1 Peak



Restrict Band NVNT g 2412MHz Ant1 Average



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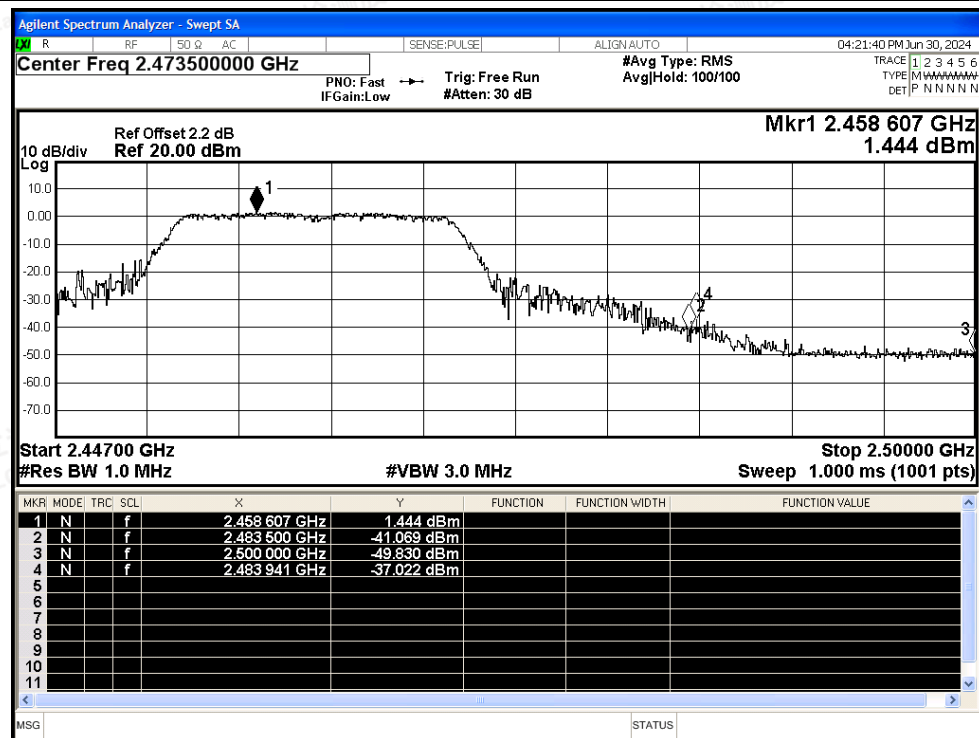
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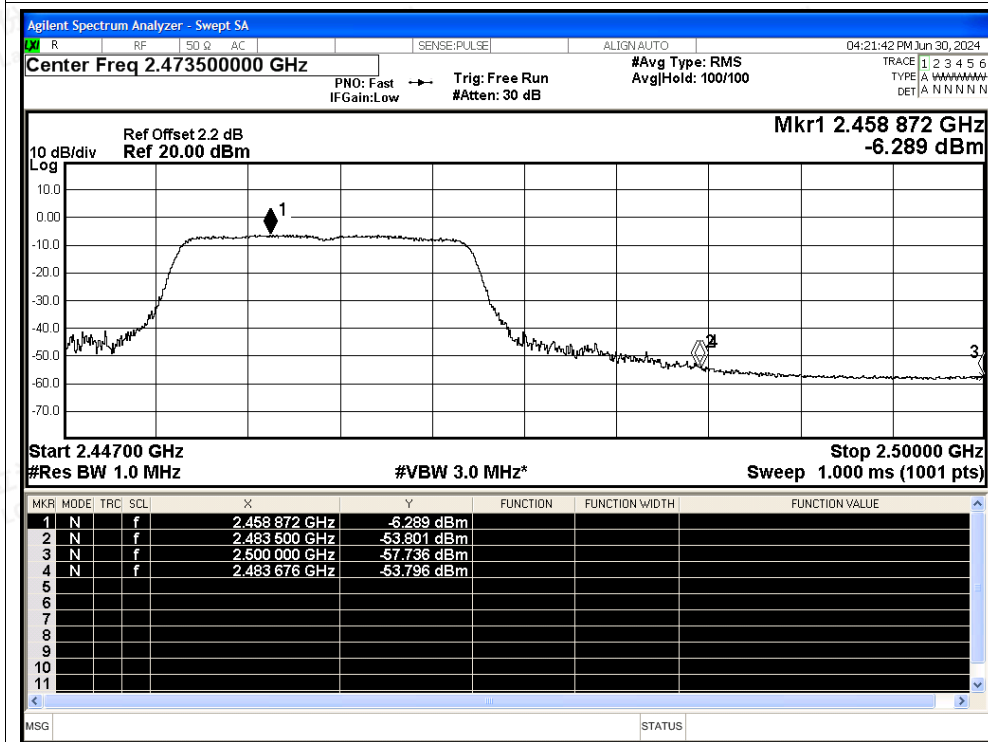
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Restrict Band NVNT g 2462MHz Ant1 Peak



Restrict Band NVNT g 2462MHz Ant1 Average



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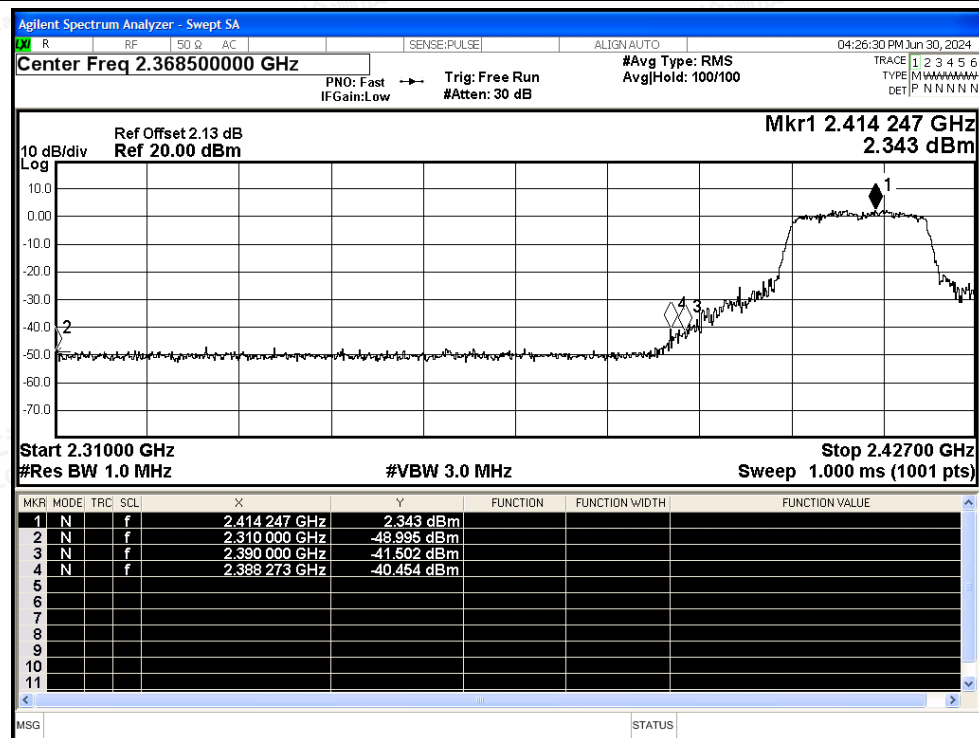
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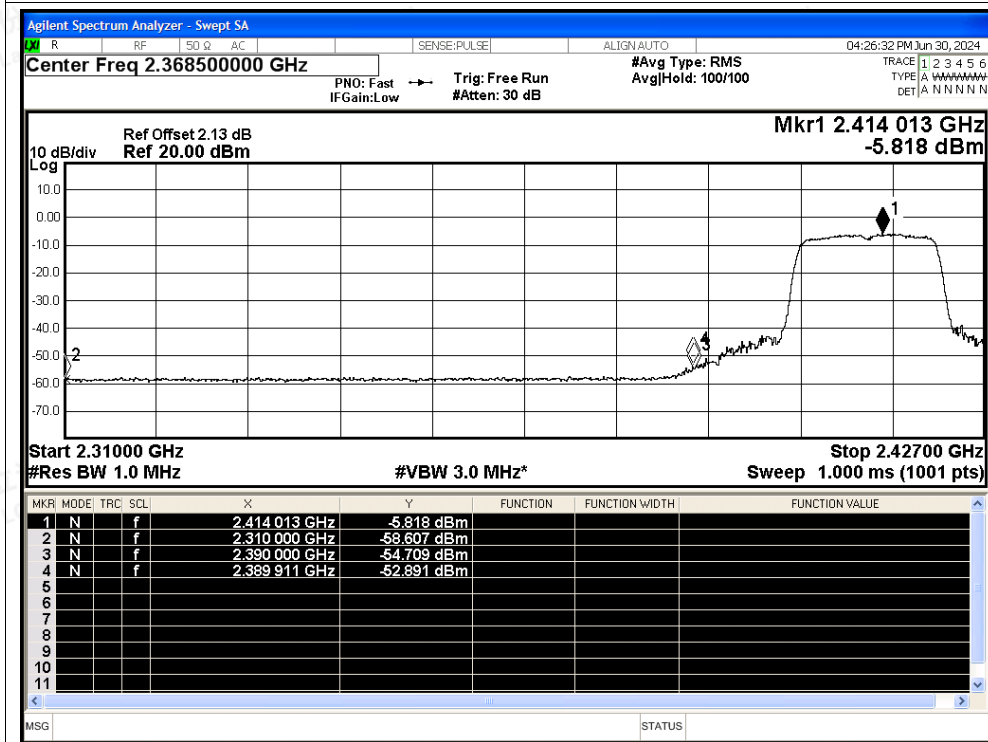
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Restrict Band NVNT n20 2412MHz Ant1 Peak



Restrict Band NVNT n20 2412MHz Ant1 Average



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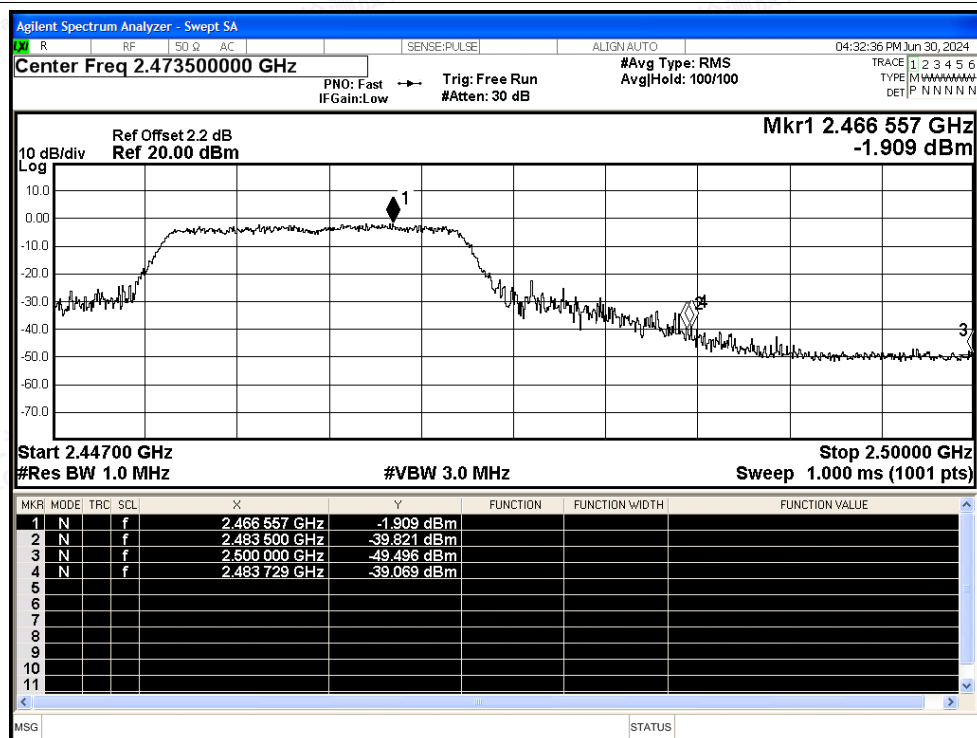
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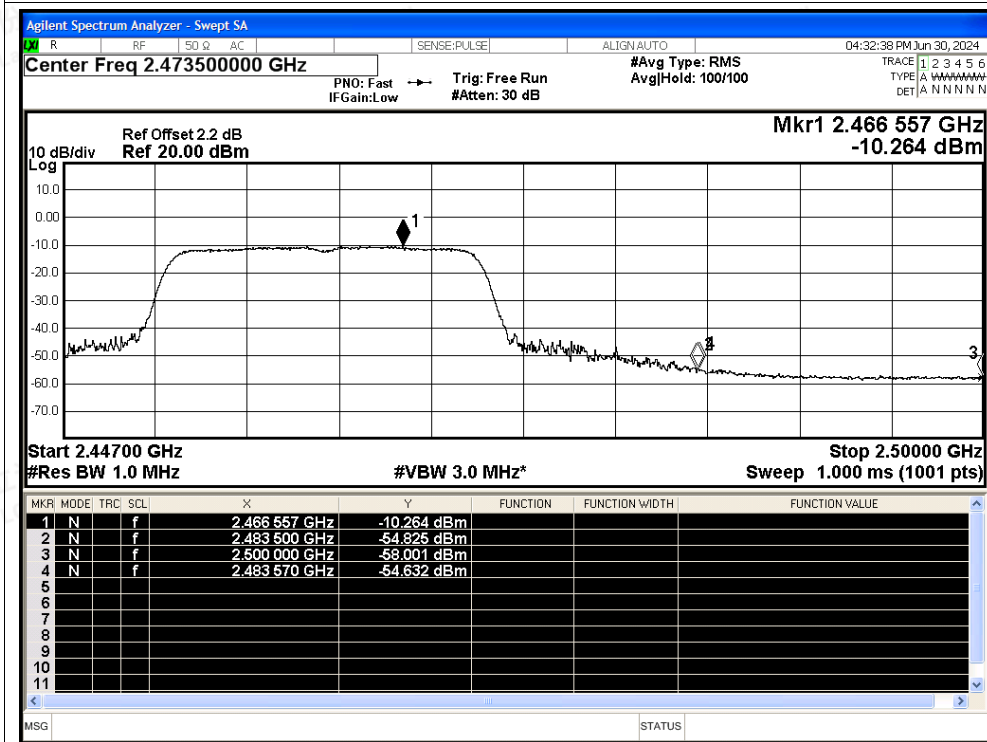
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