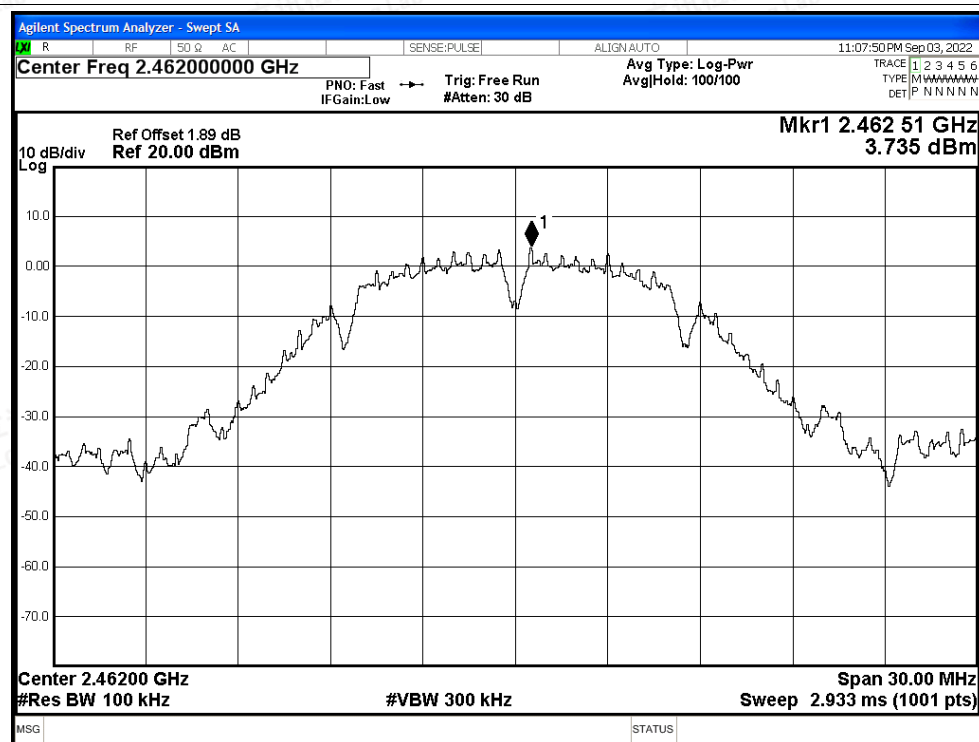
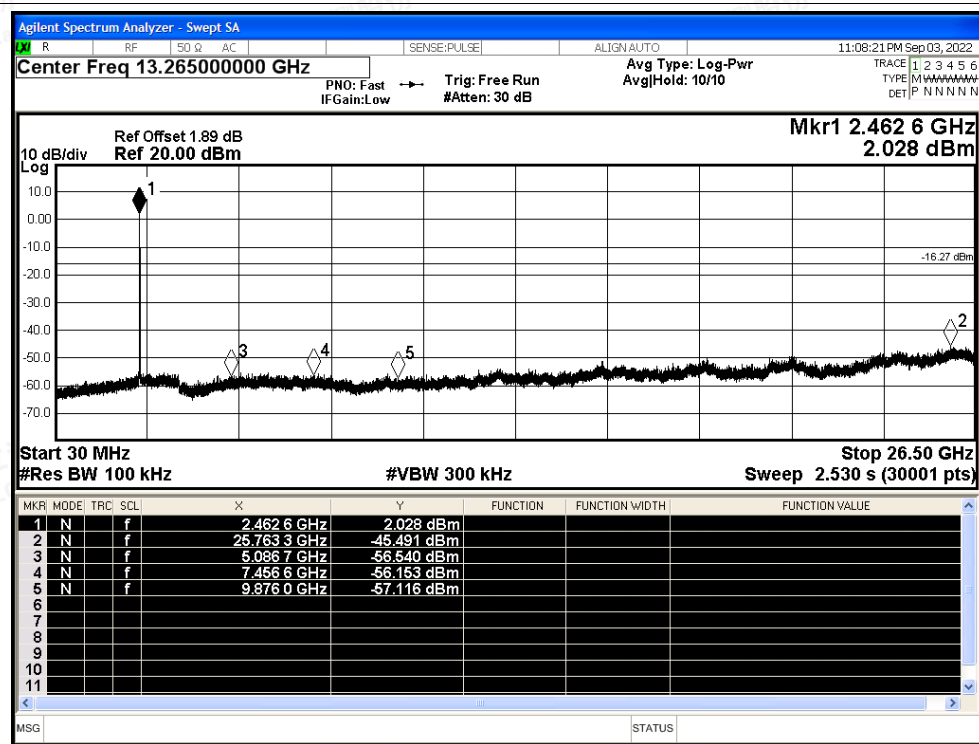




Tx. Spurious NVNT b 2462MHz Ant0 Ref

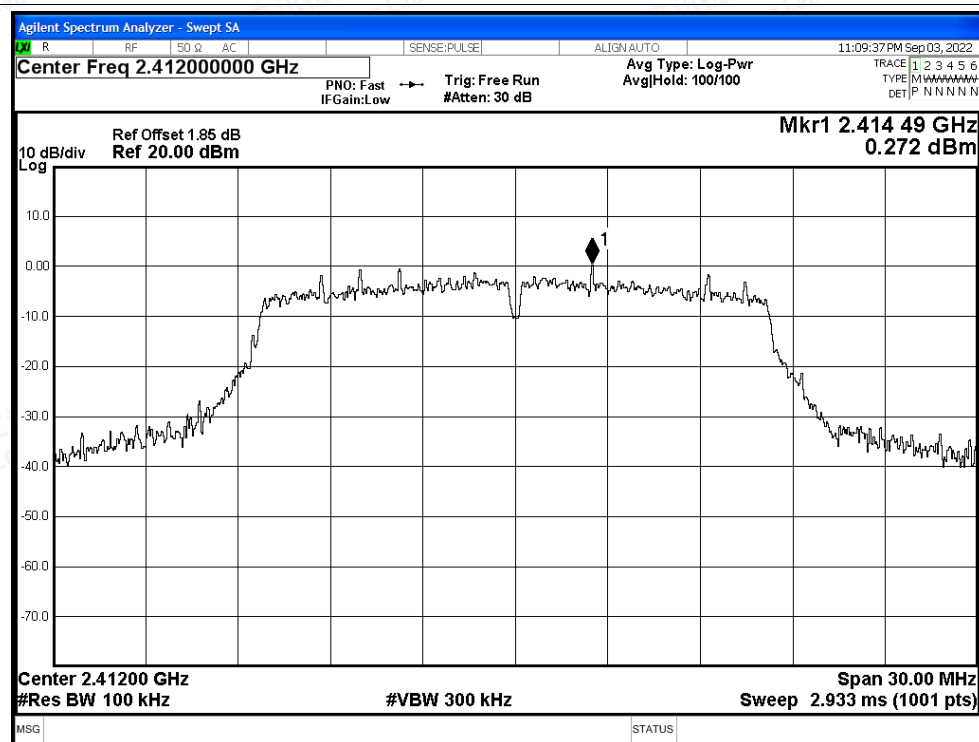


Tx. Spurious NVNT b 2462MHz Ant0 Emission

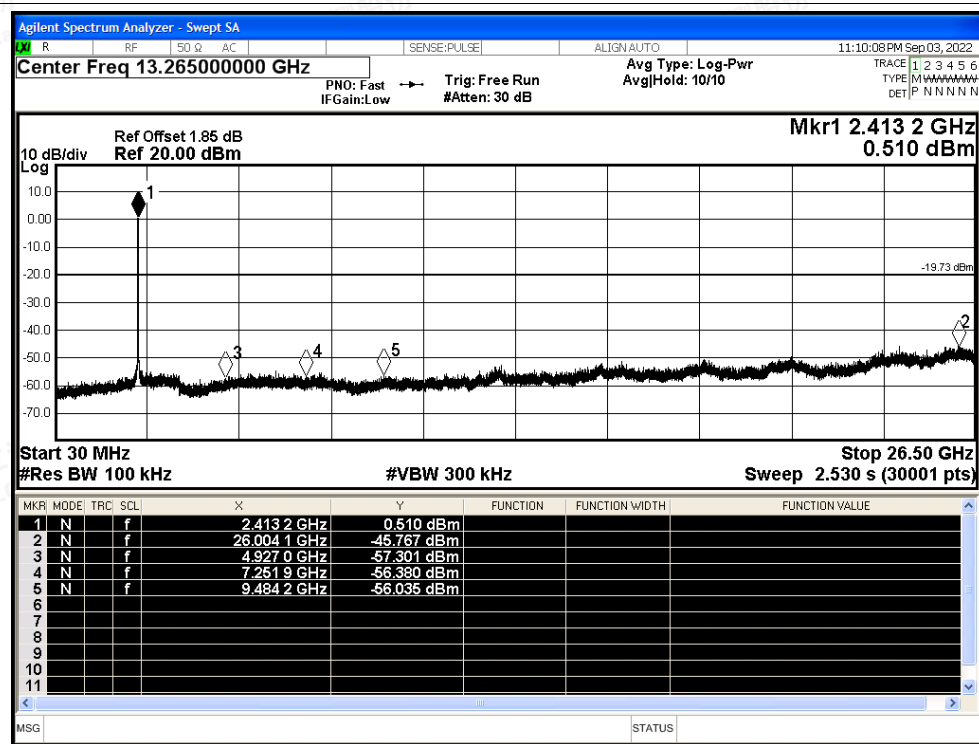




Tx. Spurious NVNT g 2412MHz Ant0 Ref

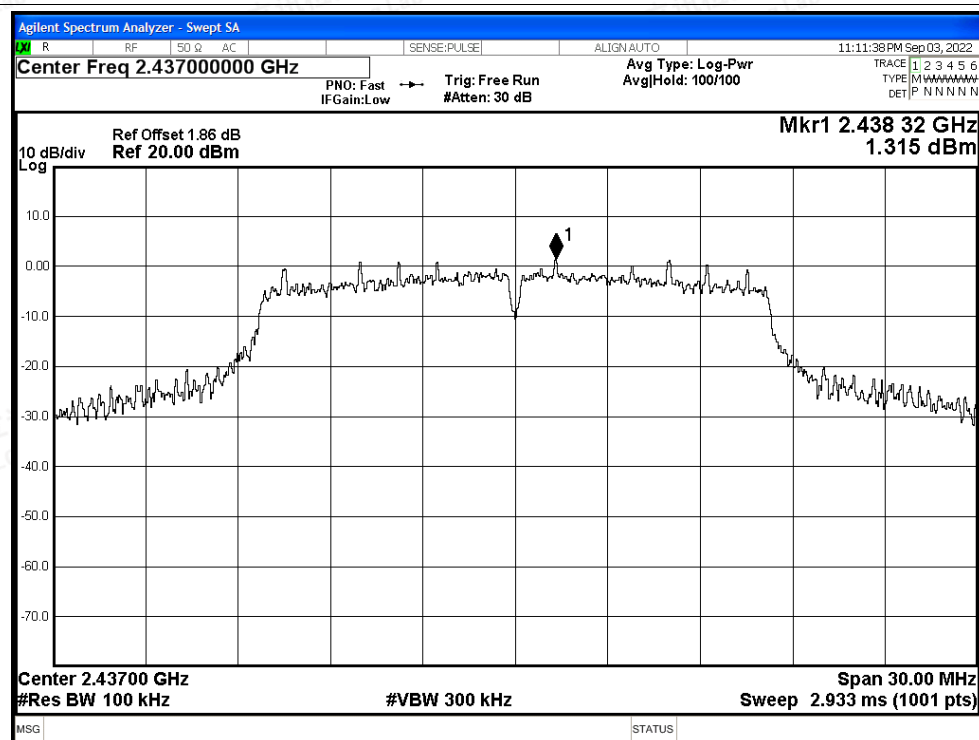


Tx. Spurious NVNT g 2412MHz Ant0 Emission

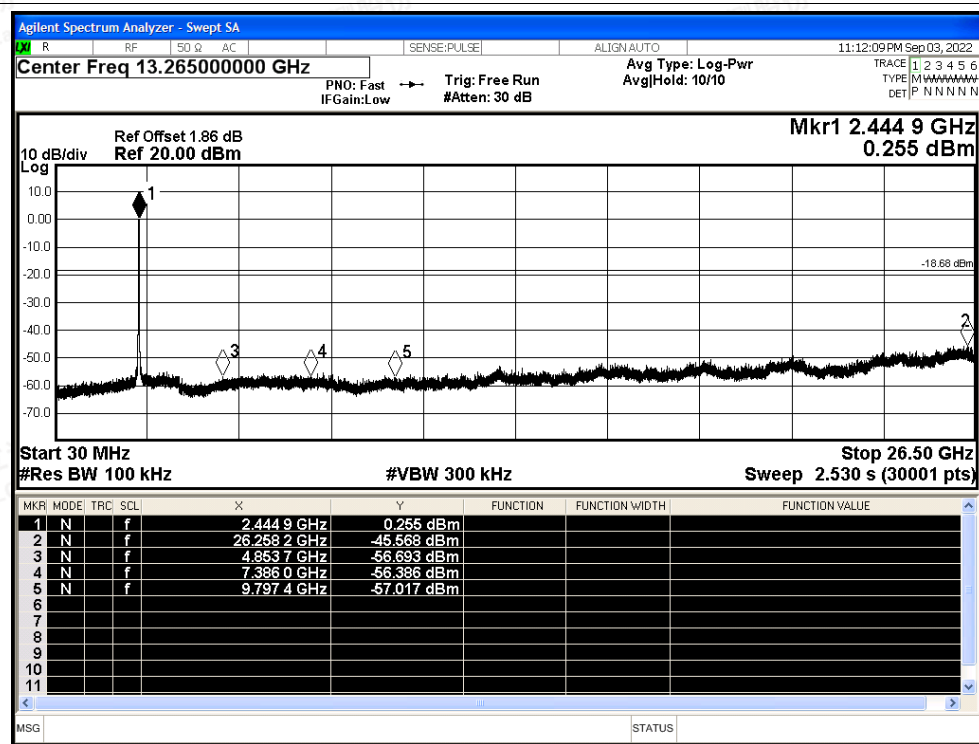




Tx. Spurious NVNT g 2437MHz Ant0 Ref

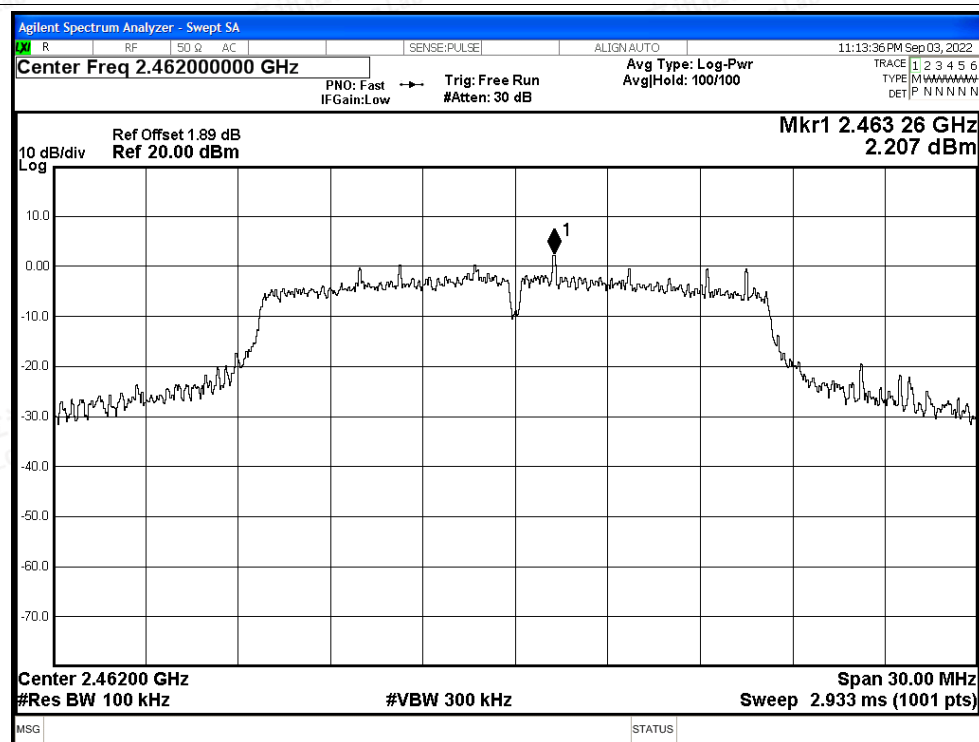


Tx. Spurious NVNT g 2437MHz Ant0 Emission

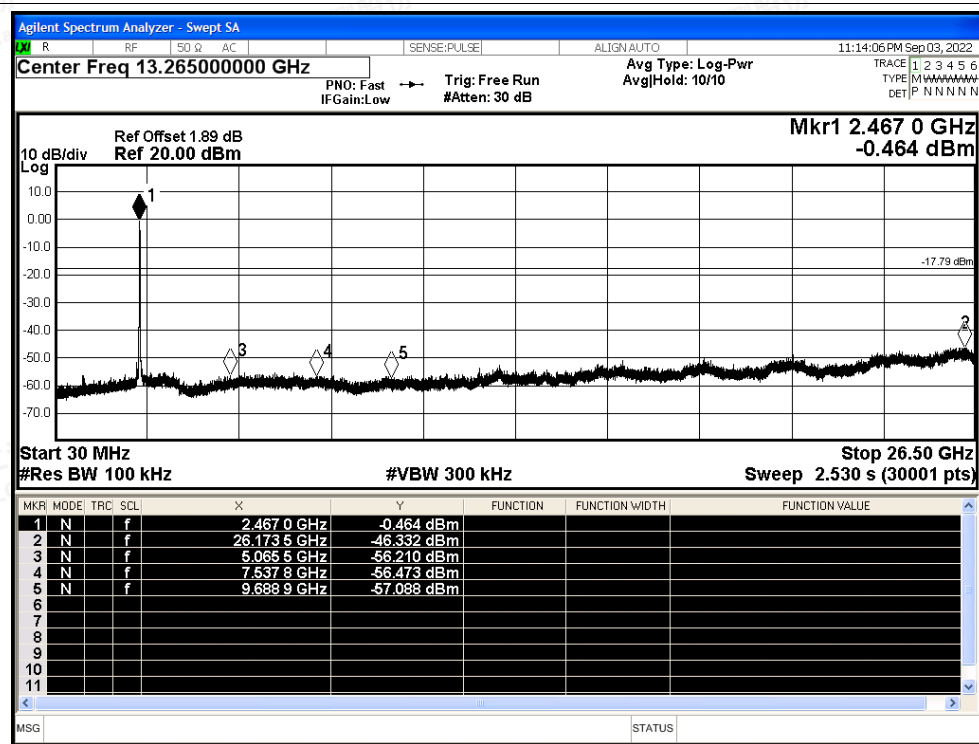




Tx. Spurious NVNT g 2462MHz Ant0 Ref

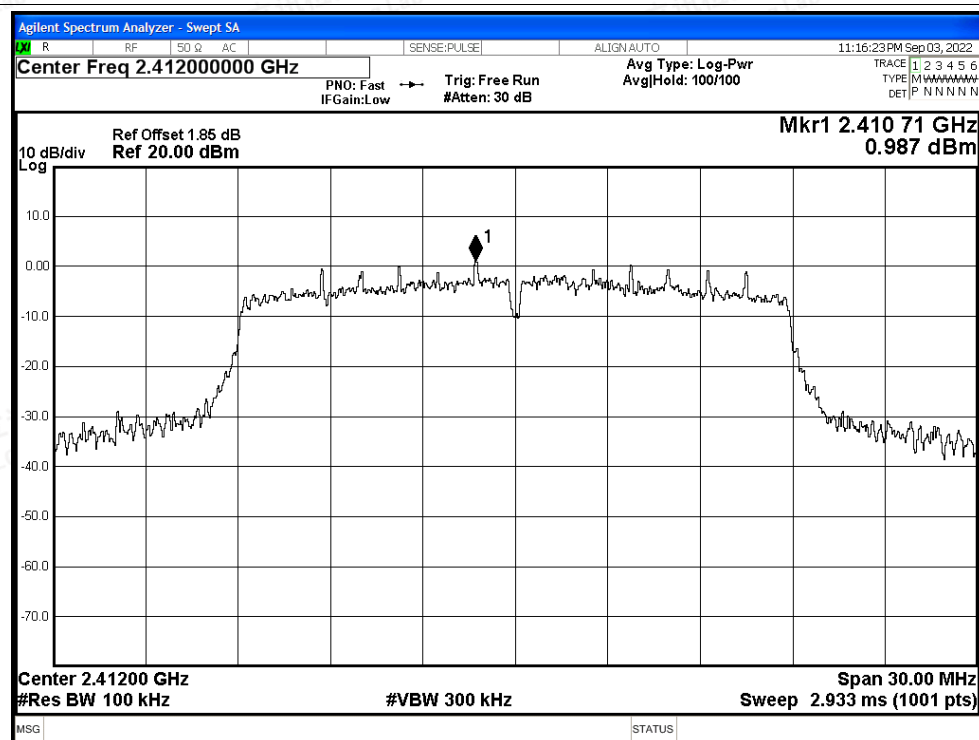


Tx. Spurious NVNT g 2462MHz Ant0 Emission

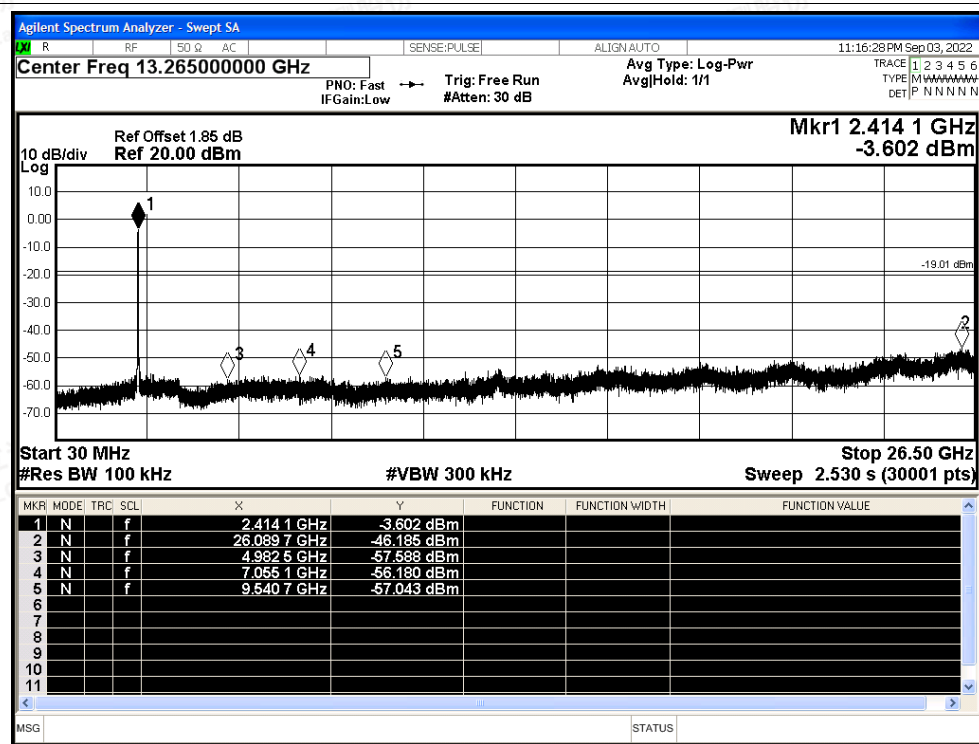




Tx. Spurious NVNT n20 2412MHz Ant0 Ref

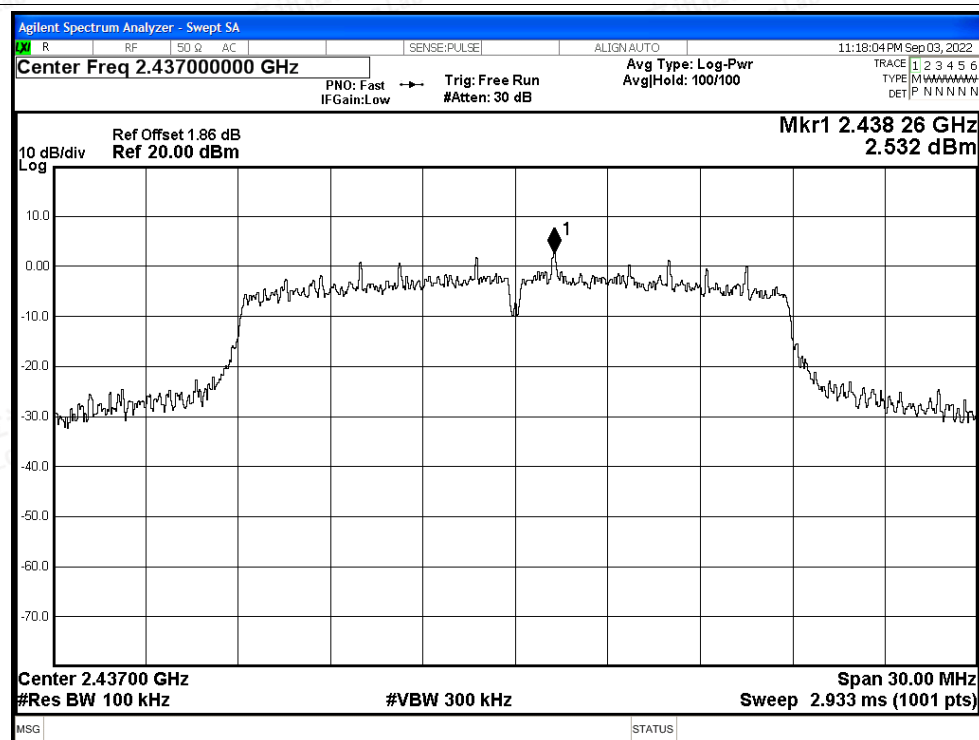


Tx. Spurious NVNT n20 2412MHz Ant0 Emission

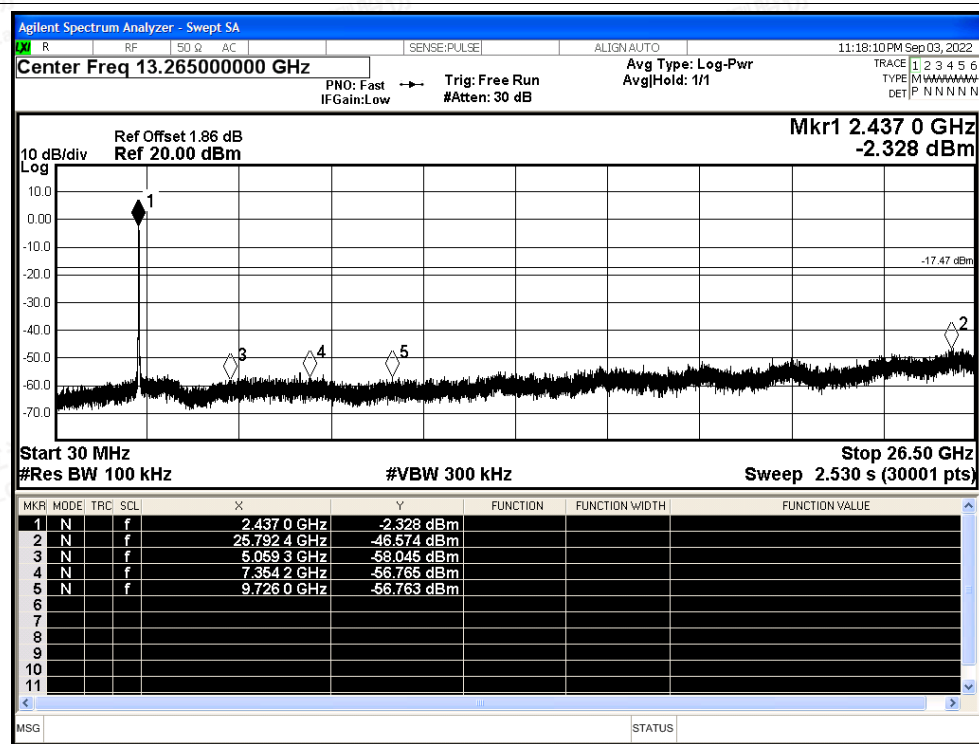




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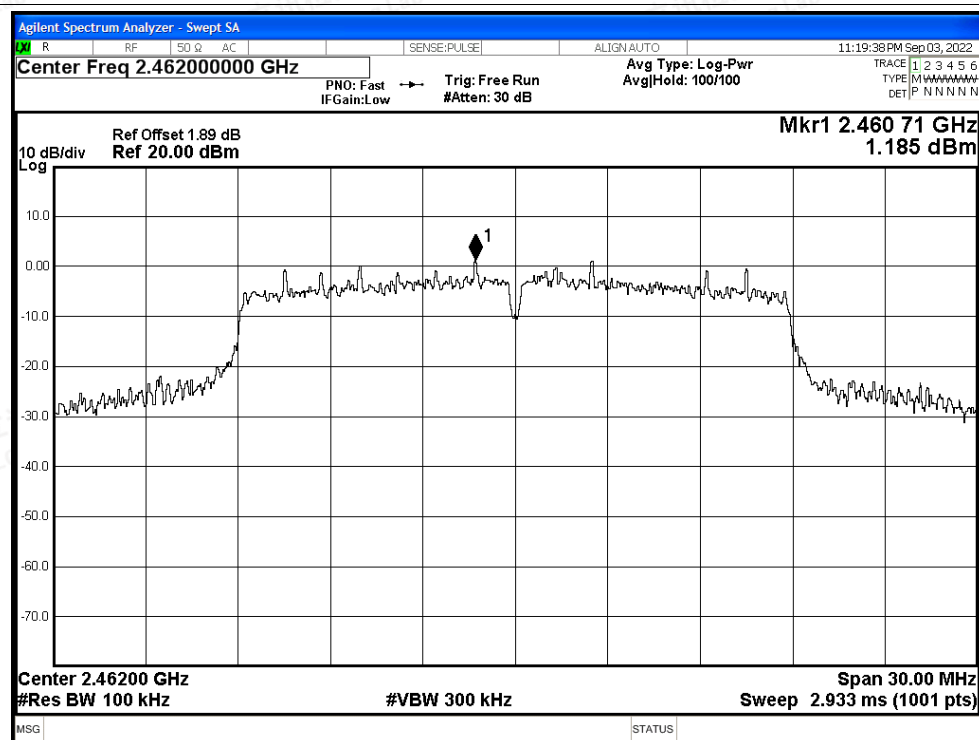


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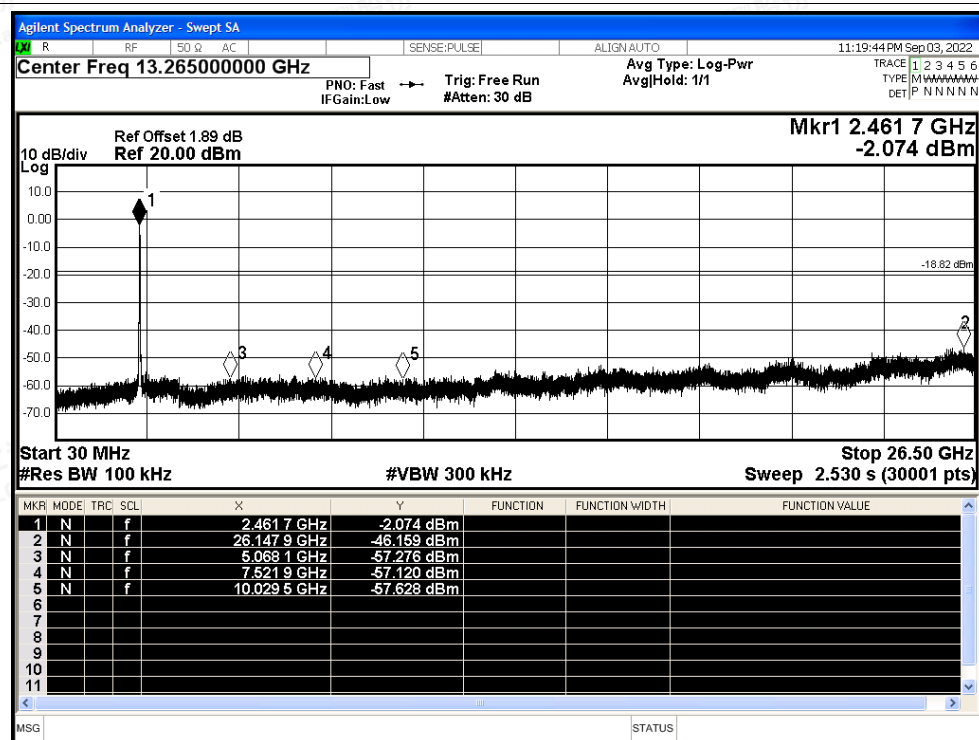




Tx. Spurious NVNT n20 2462MHz Ant0 Ref

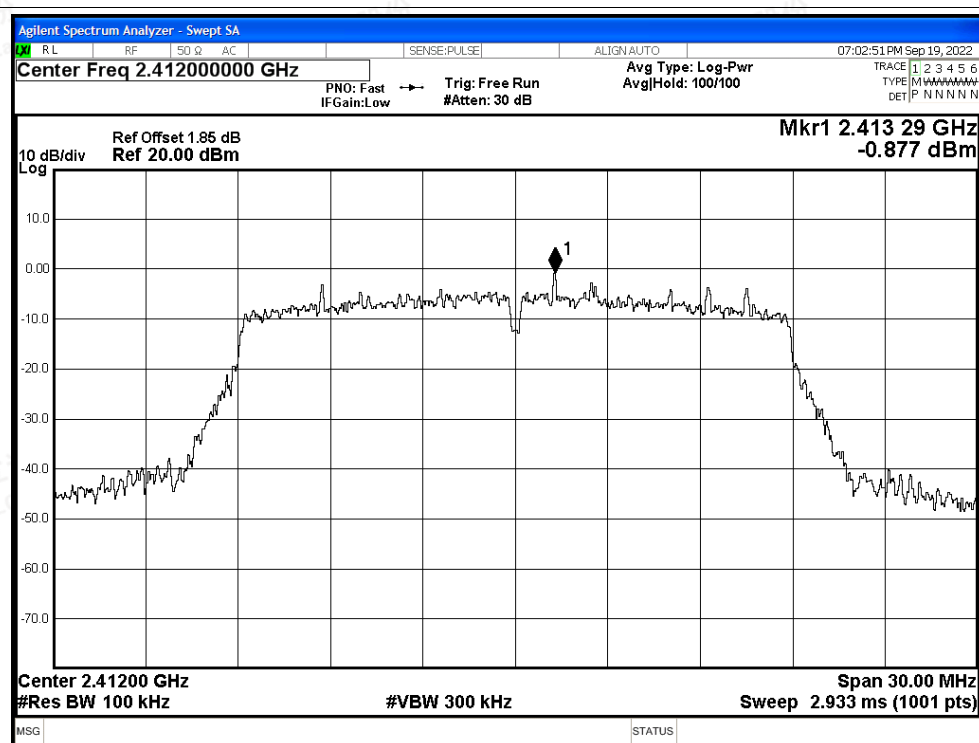


Tx. Spurious NVNT n20 2462MHz Ant0 Emission

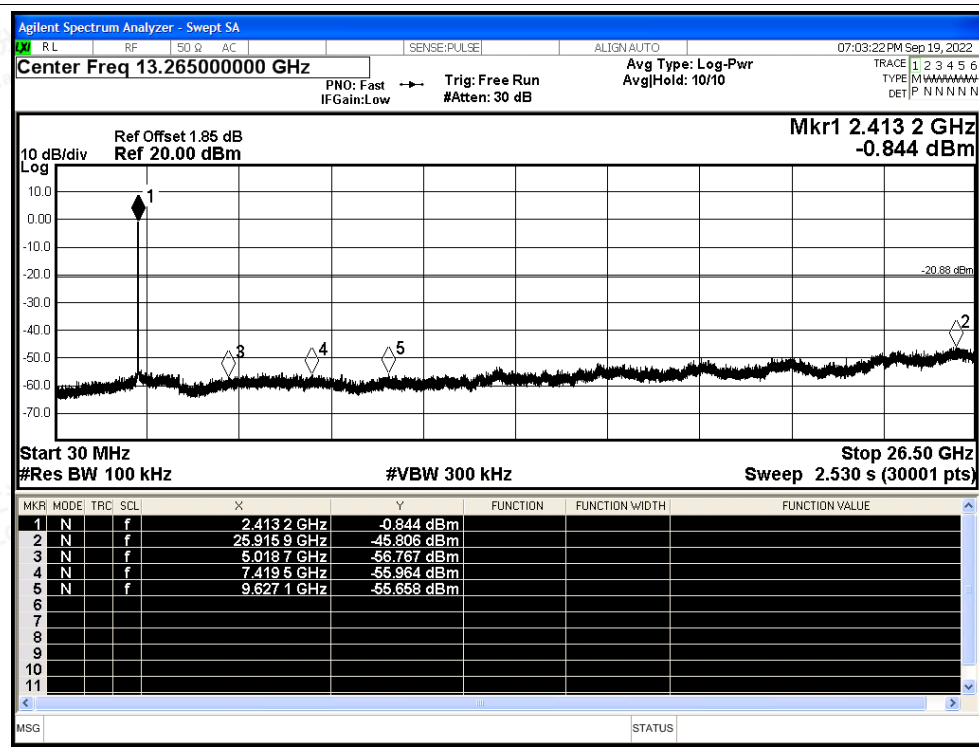


Tx. Spurious NVNT ax20 2412MHz Ant0 Ref





Tx. Spurious NVNT ax20 2412MHz Ant0 Emission



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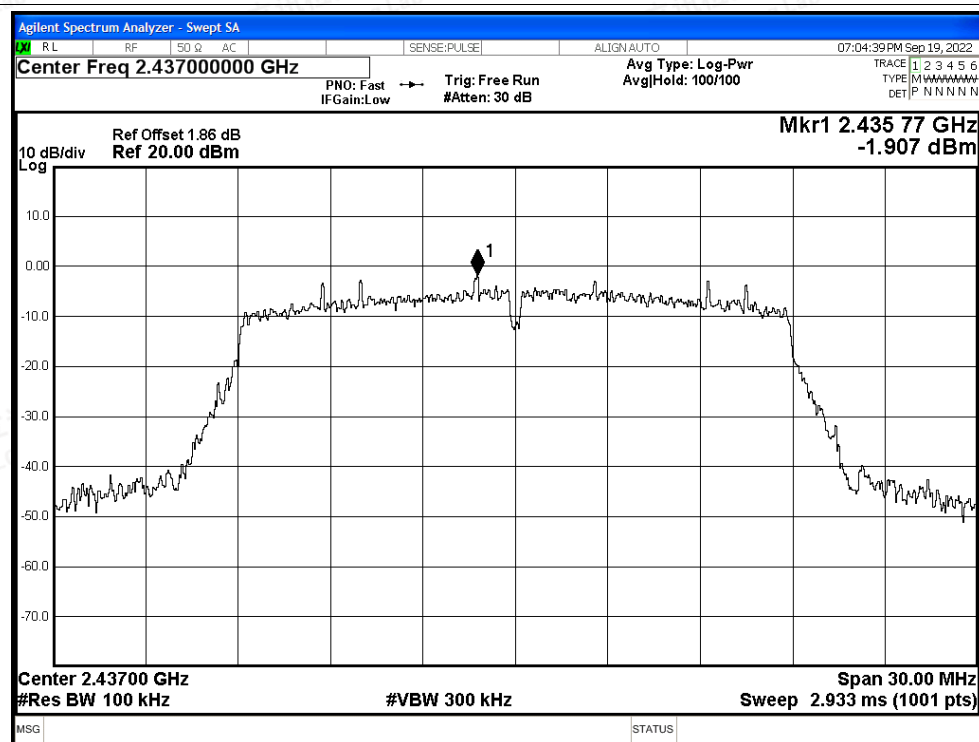
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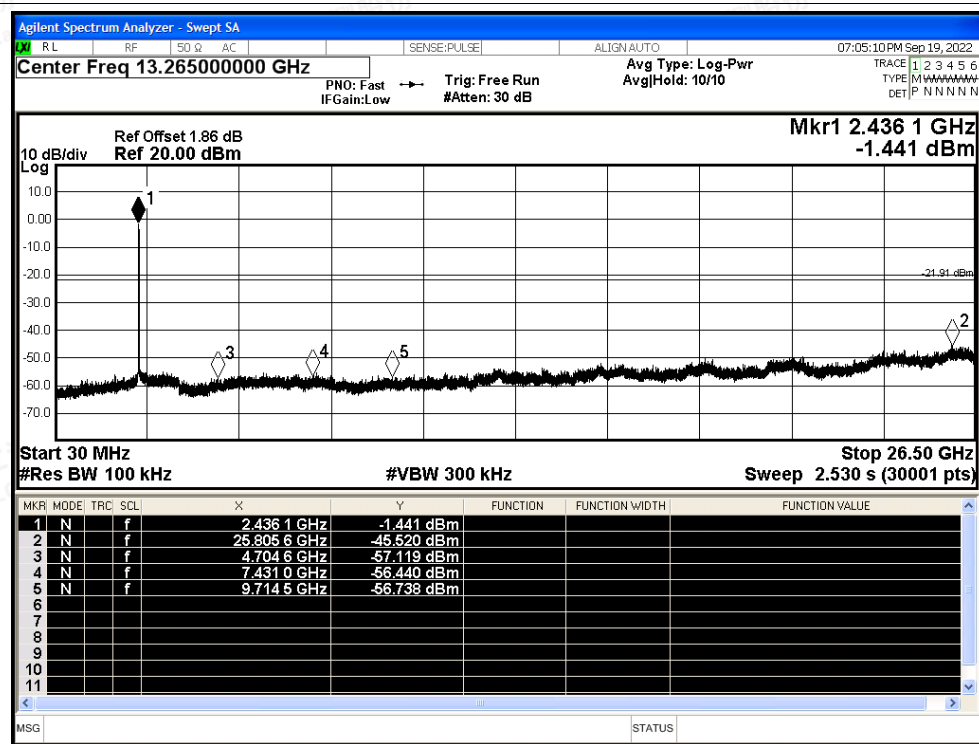
Scan code to check authenticity



Tx. Spurious NVNT ax20 2437MHz Ant0 Ref

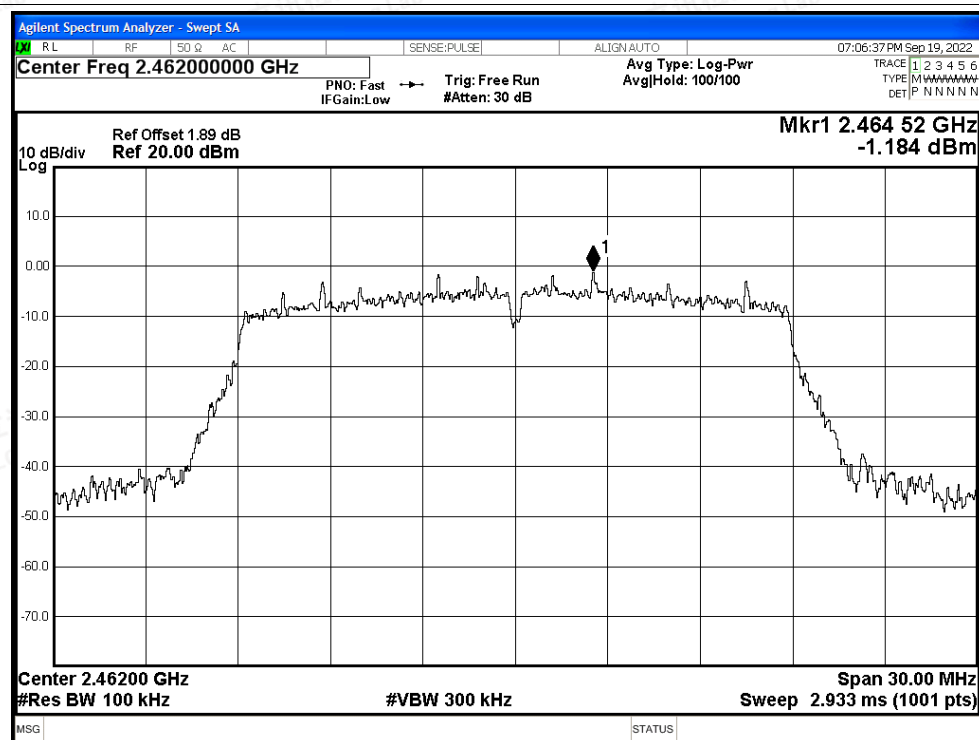


Tx. Spurious NVNT ax20 2437MHz Ant0 Emission

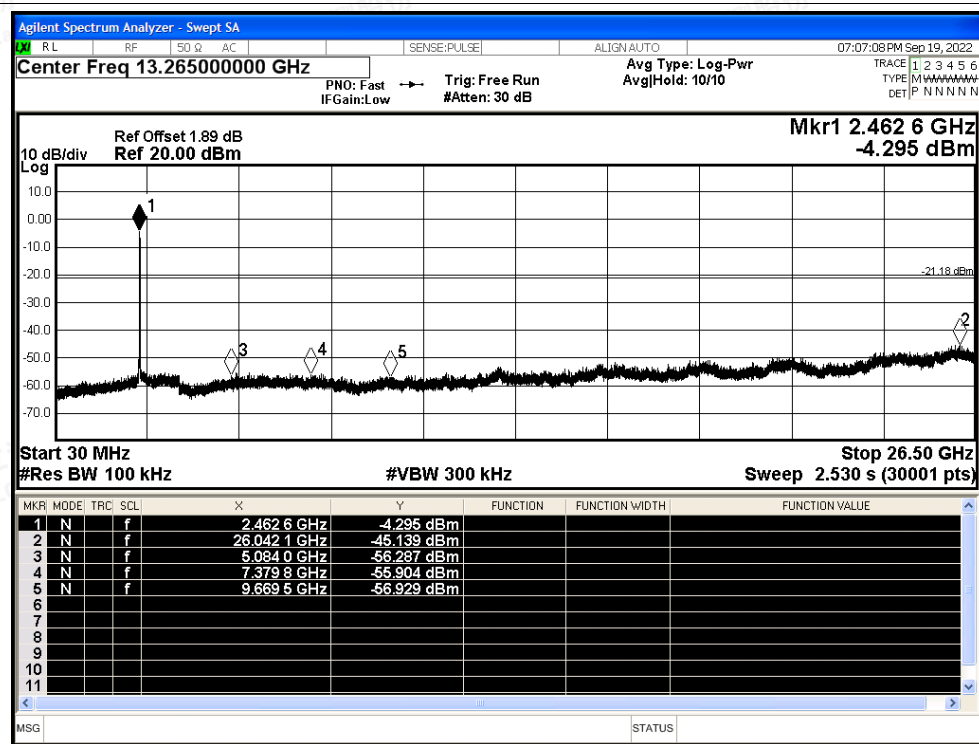




Tx. Spurious NVNT ax20 2462MHz Ant0 Ref



Tx. Spurious NVNT ax20 2462MHz Ant0 Emission





Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-50.72	-20	Pass
NVNT	b	2437	Ant1	-49.32	-20	Pass
NVNT	b	2462	Ant1	-48.24	-20	Pass
NVNT	g	2412	Ant1	-46.5	-20	Pass
NVNT	g	2437	Ant1	-47.01	-20	Pass
NVNT	g	2462	Ant1	-47.27	-20	Pass
NVNT	n20	2412	Ant1	-46.6	-20	Pass
NVNT	n20	2437	Ant1	-48.65	-20	Pass
NVNT	n20	2462	Ant1	-48.04	-20	Pass
NVNT	ax20	2412	Ant1	-43.91	-20	Pass
NVNT	ax20	2437	Ant1	-44.64	-20	Pass
NVNT	ax20	2462	Ant1	-43.98	-20	Pass

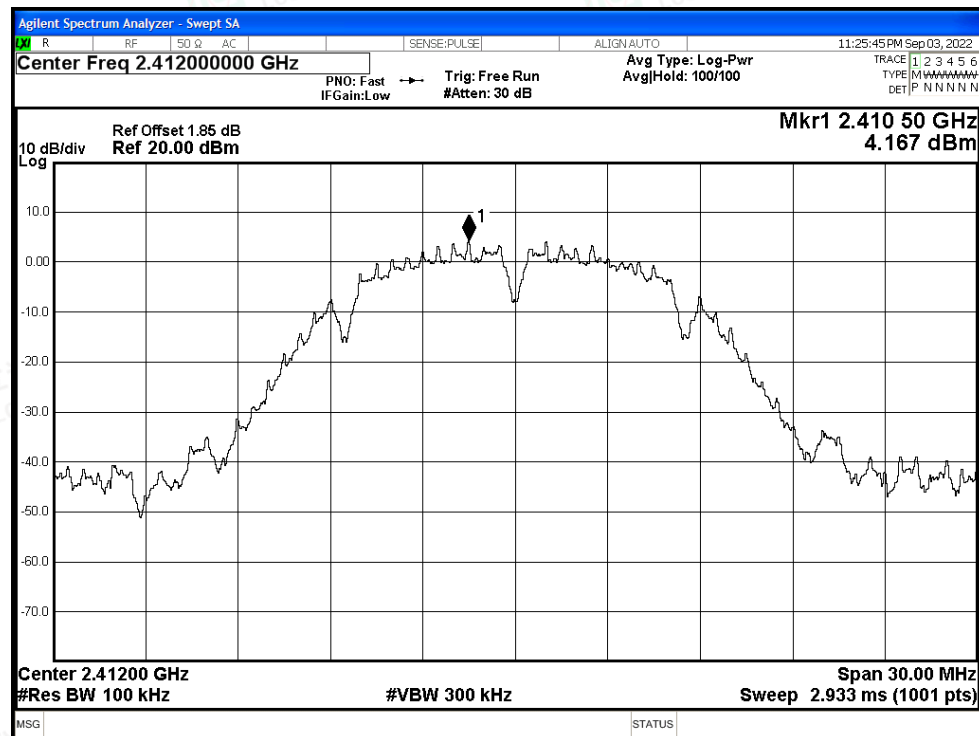


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Scan code to check authenticity

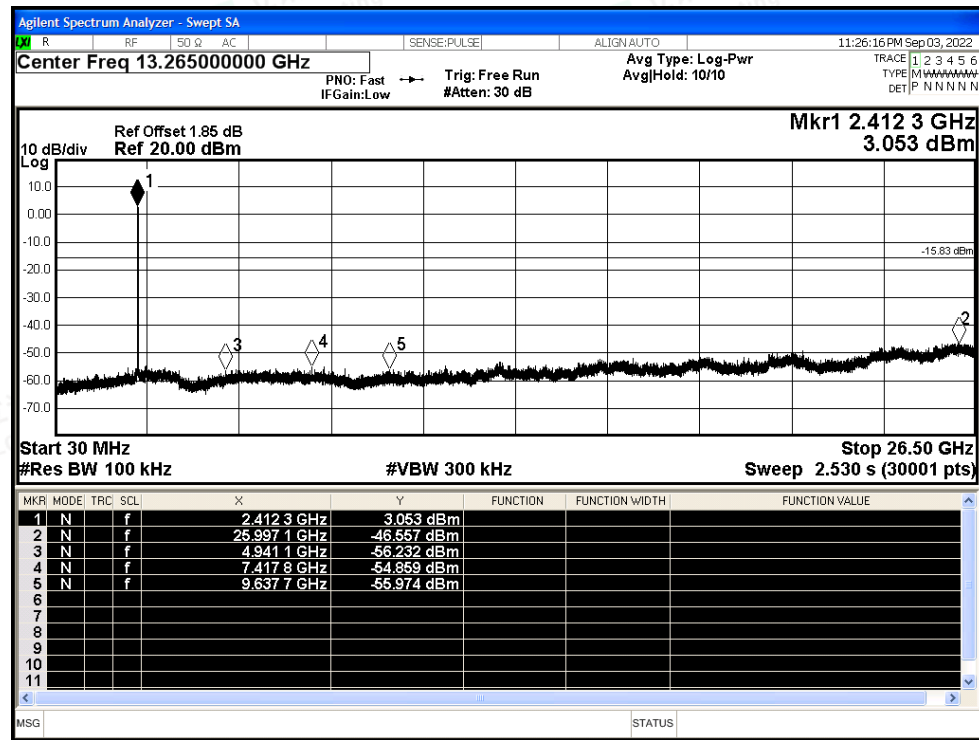


Test Graphs

Tx. Spurious NVNT b 2412MHz Ant1 Ref



Tx. Spurious NVNT b 2412MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

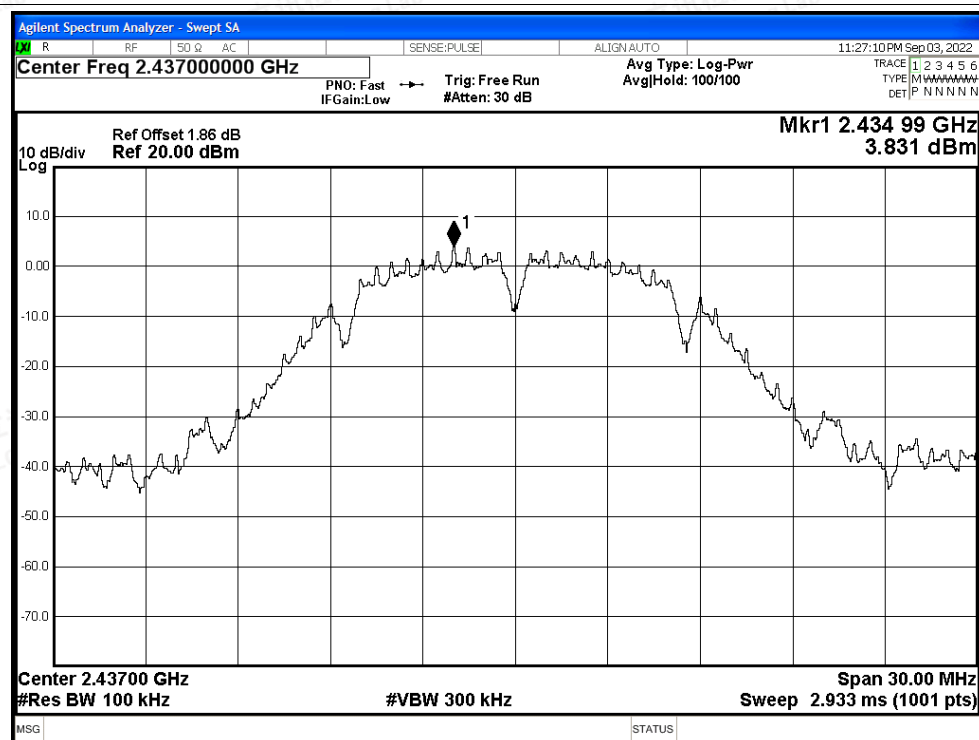
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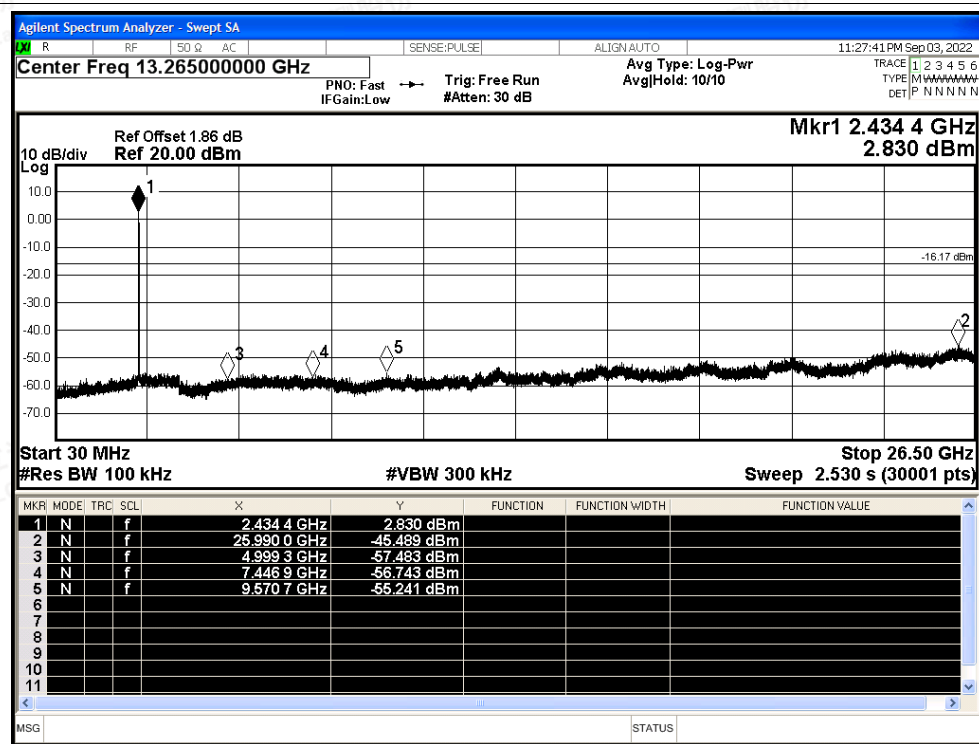
Scan code to check authenticity



Tx. Spurious NVNT b 2437MHz Ant1 Ref

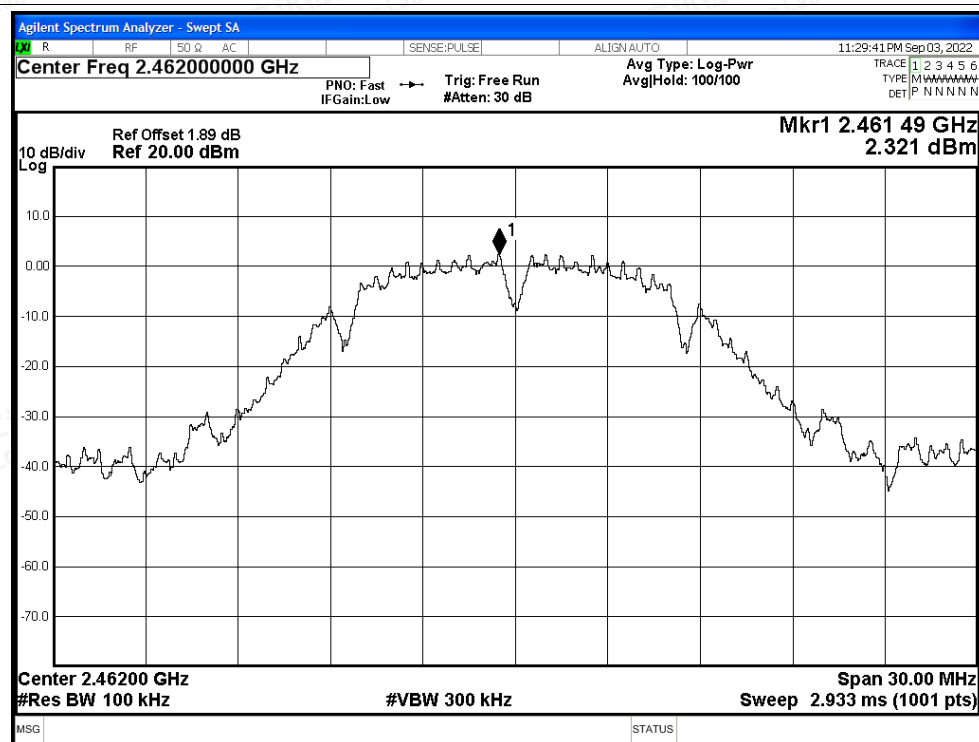


Tx. Spurious NVNT b 2437MHz Ant1 Emission

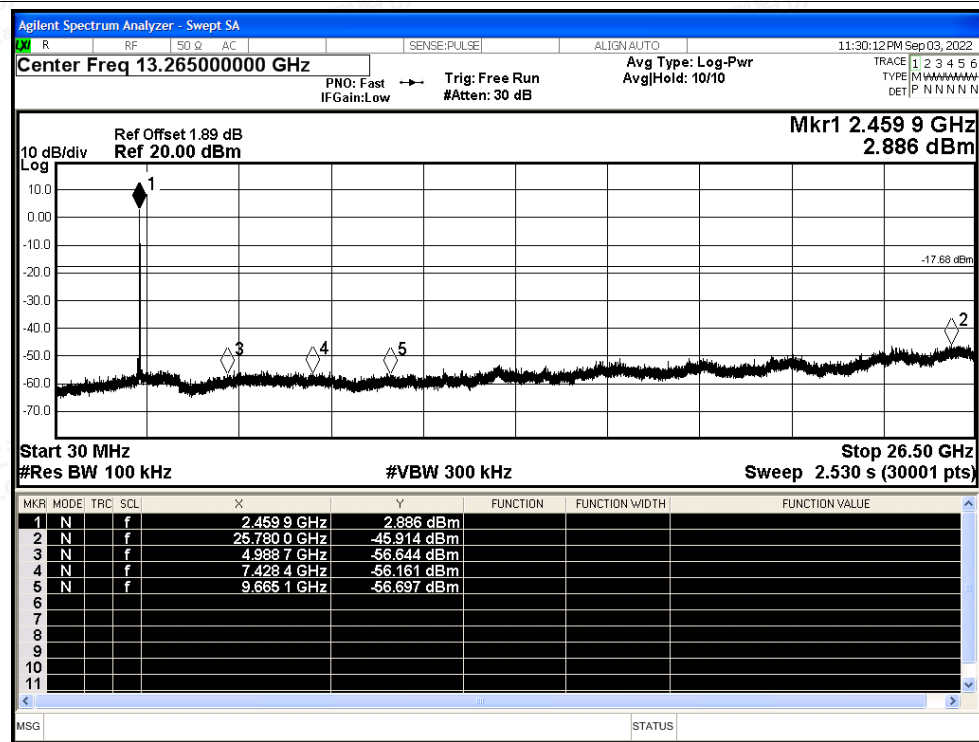




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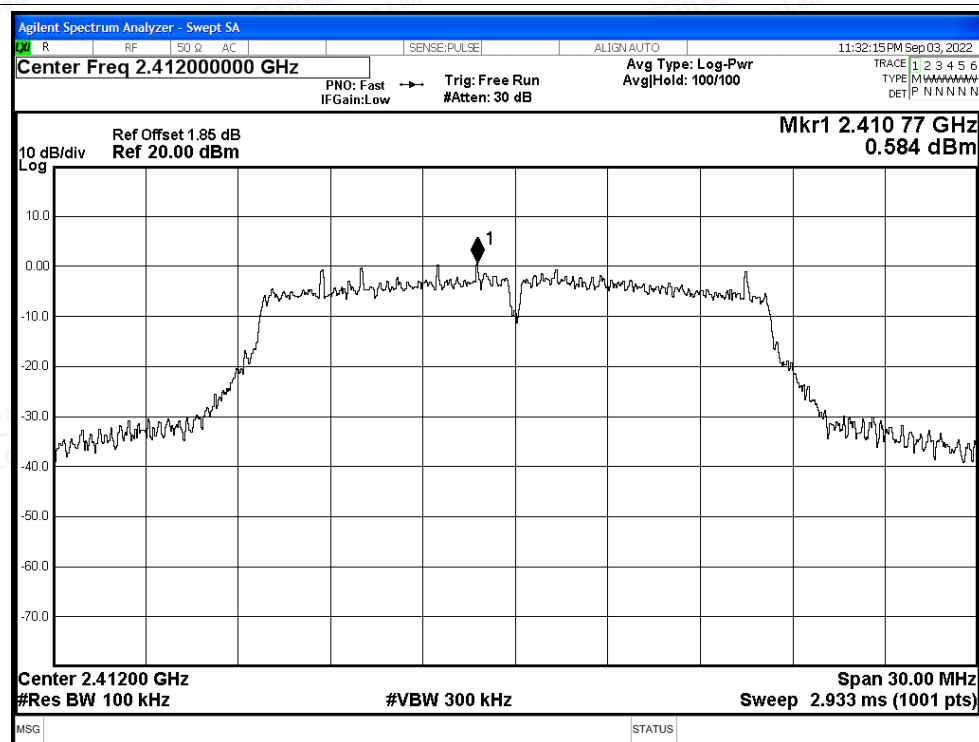


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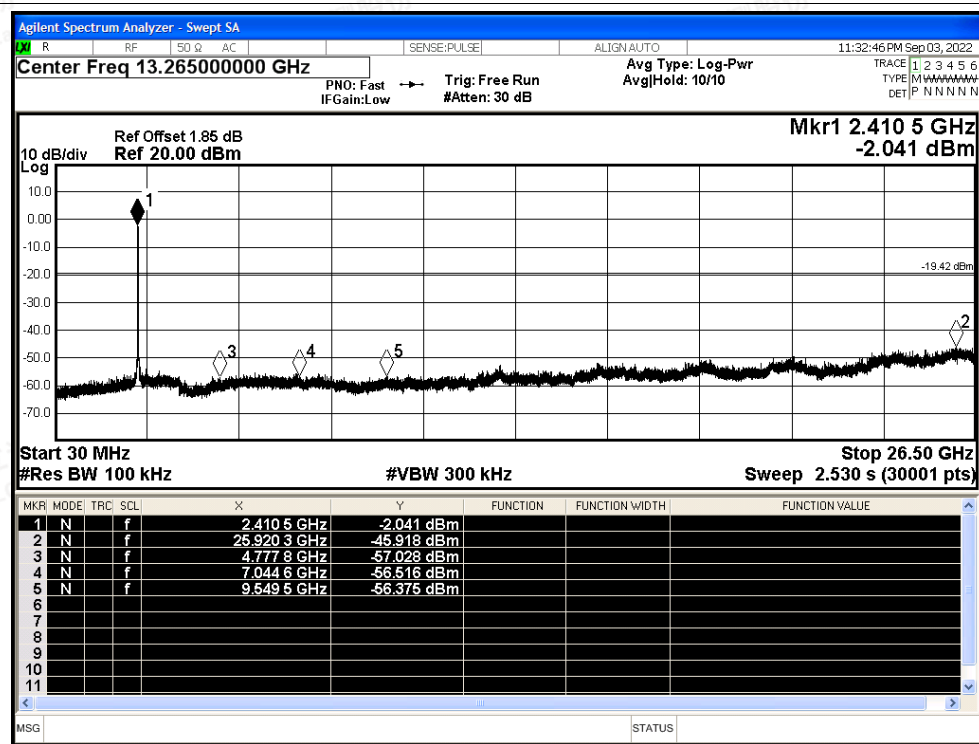




Tx. Spurious NVNT g 2412MHz Ant1 Ref

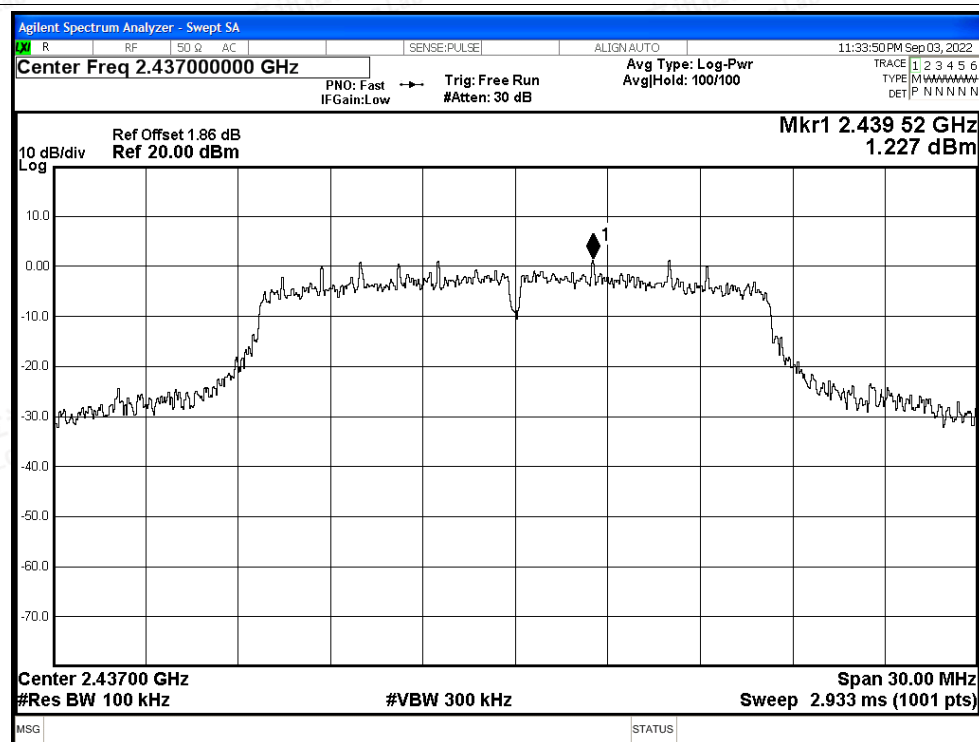


Tx. Spurious NVNT g 2412MHz Ant1 Emission

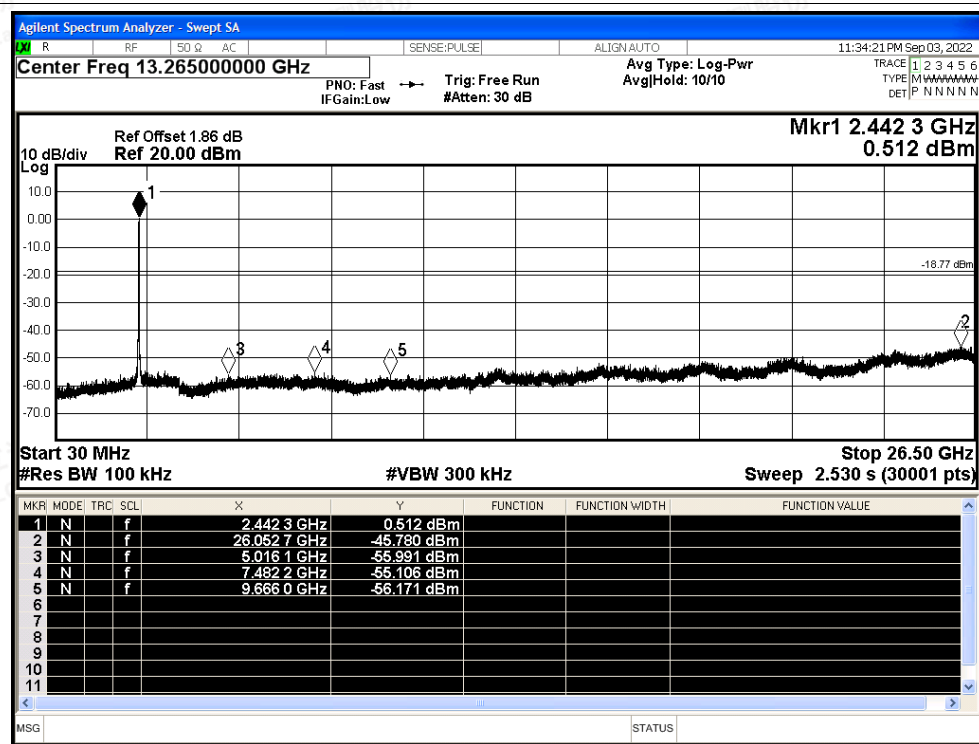




Tx. Spurious NVNT g 2437MHz Ant1 Ref

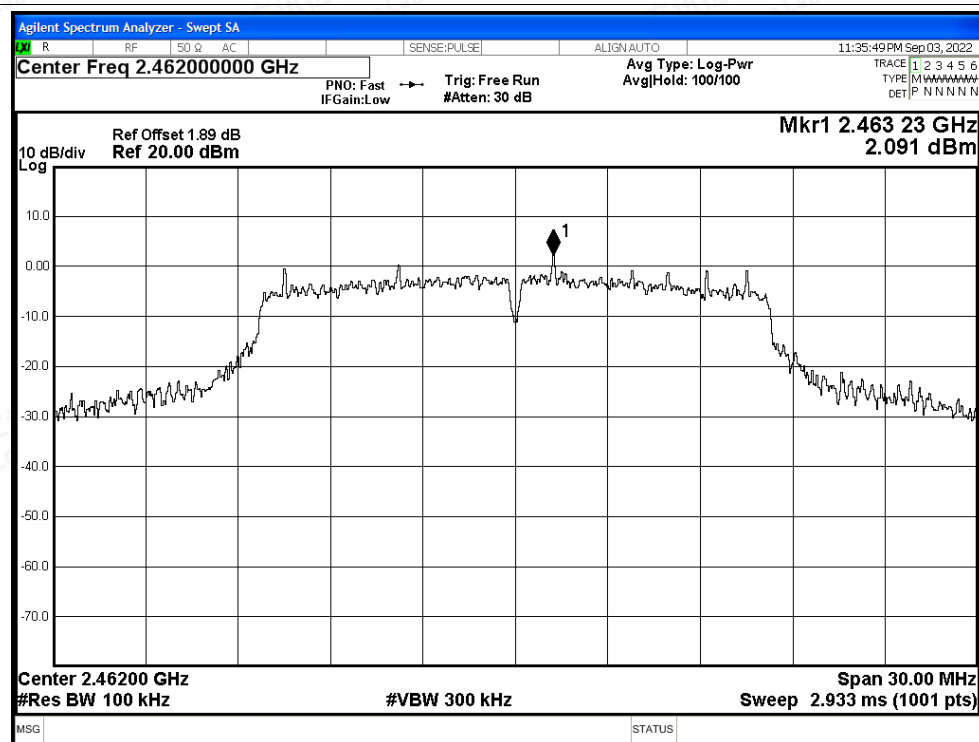


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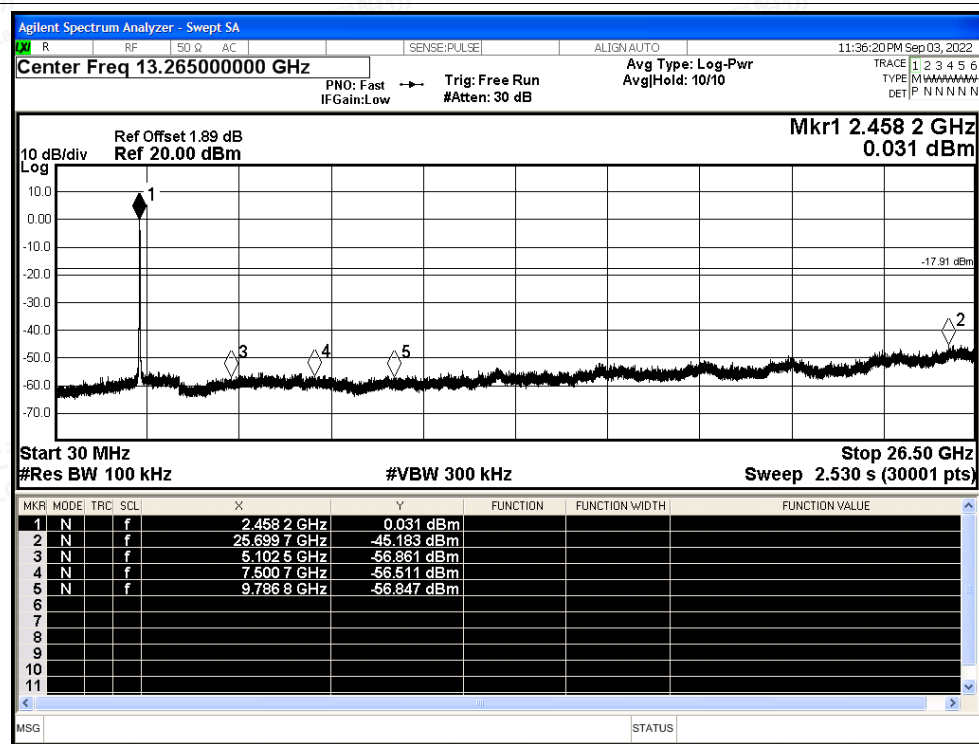




Tx. Spurious NVNT g 2462MHz Ant1 Ref

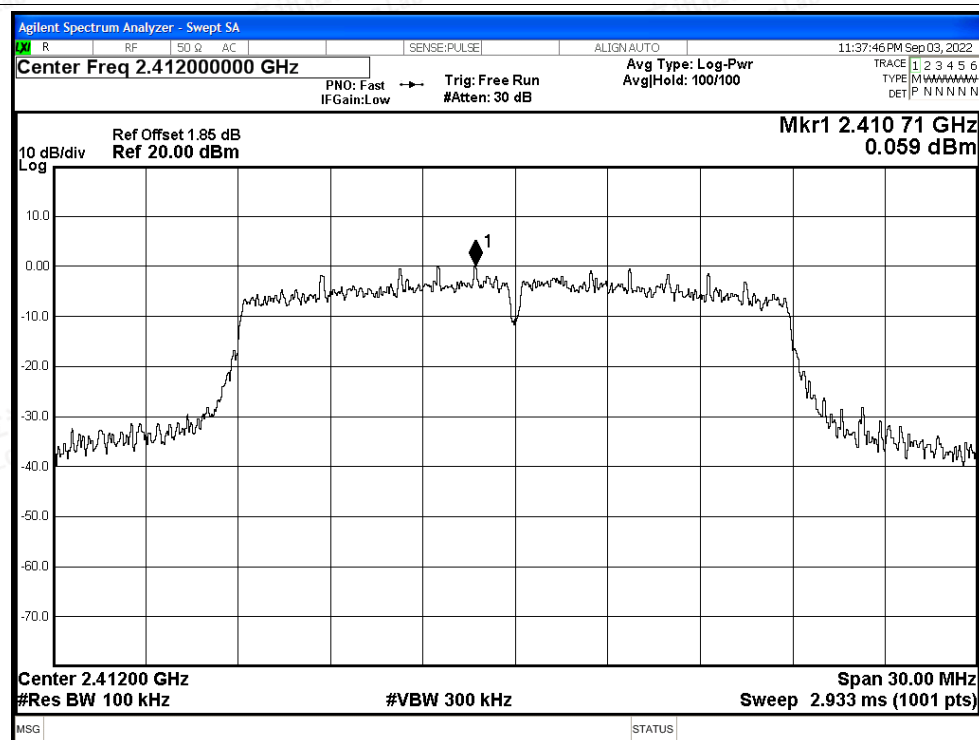


Tx. Spurious NVNT g 2462MHz Ant1 Emission

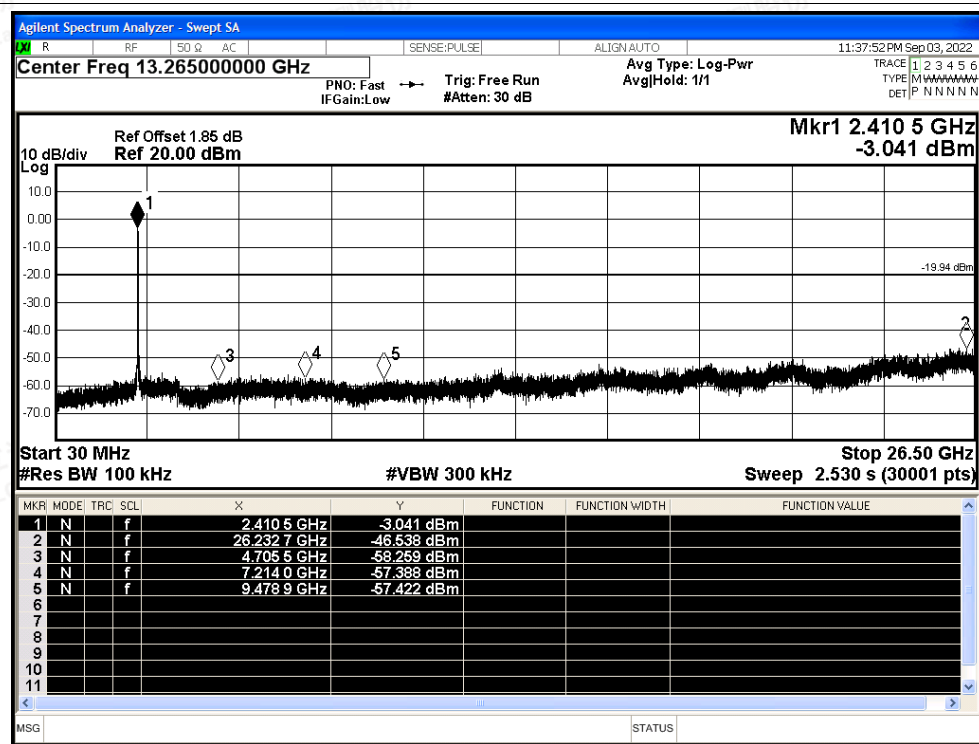




Tx. Spurious NVNT n20 2412MHz Ant1 Ref

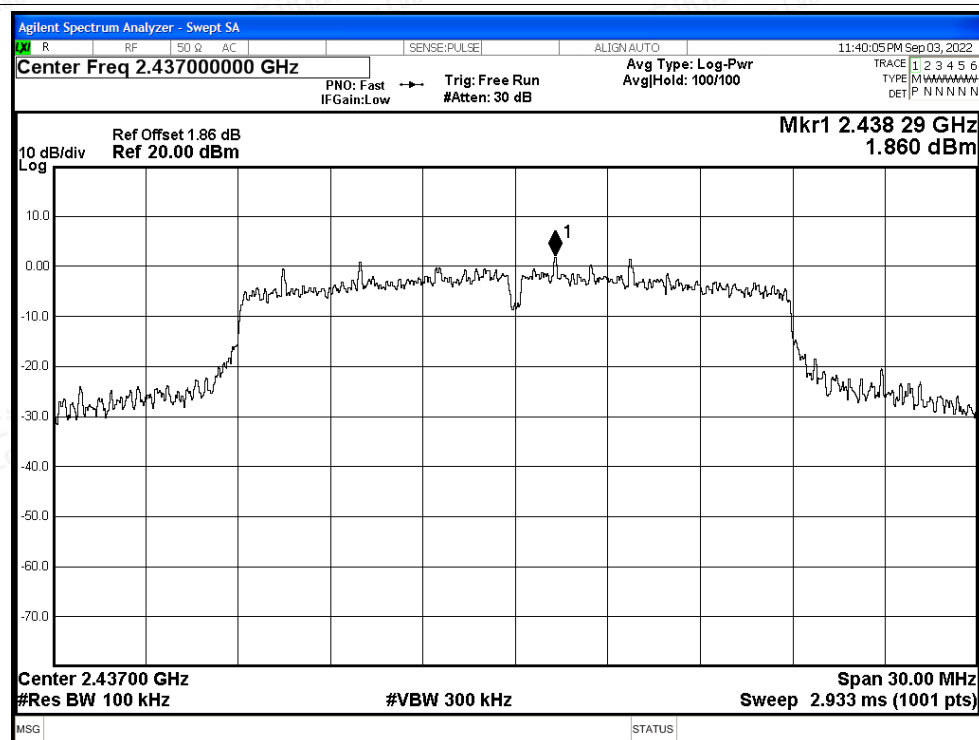


Tx. Spurious NVNT n20 2412MHz Ant1 Emission

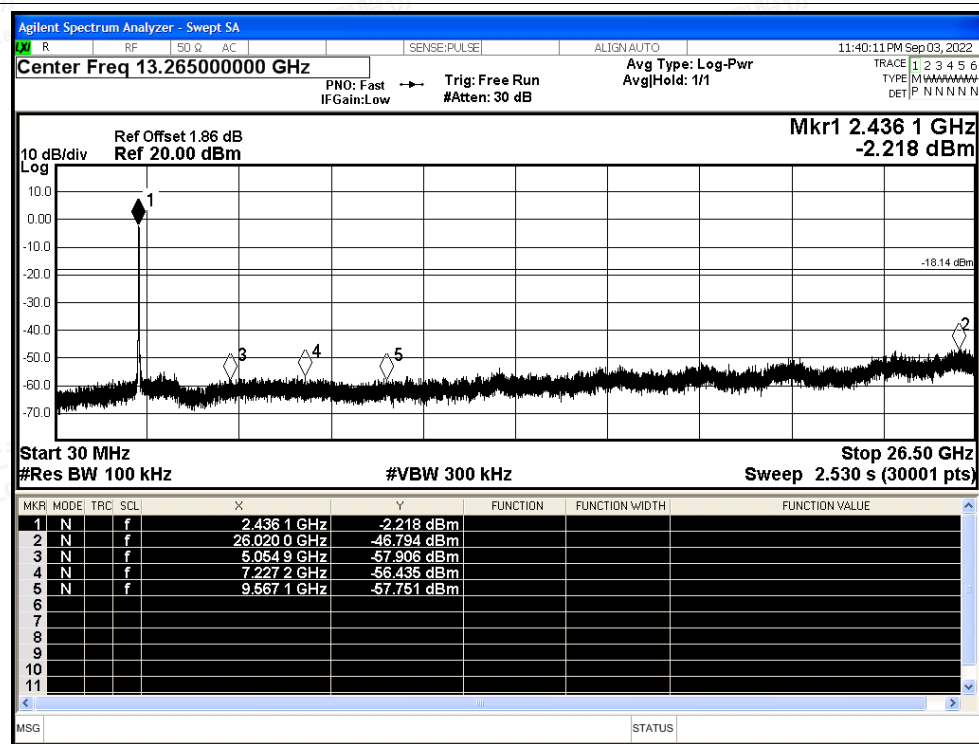




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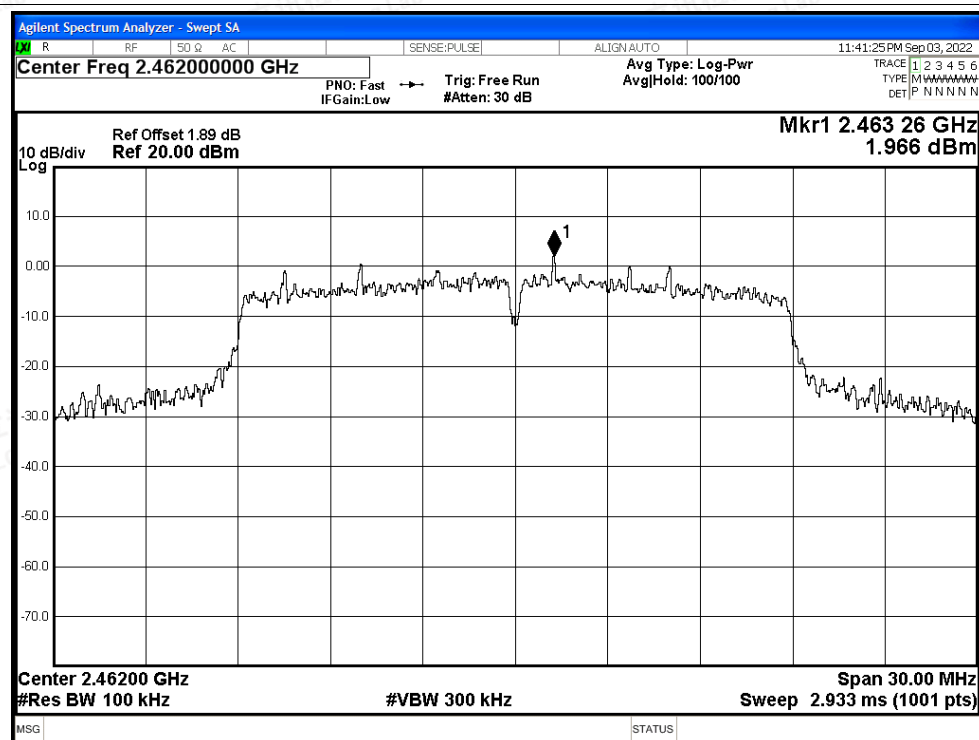


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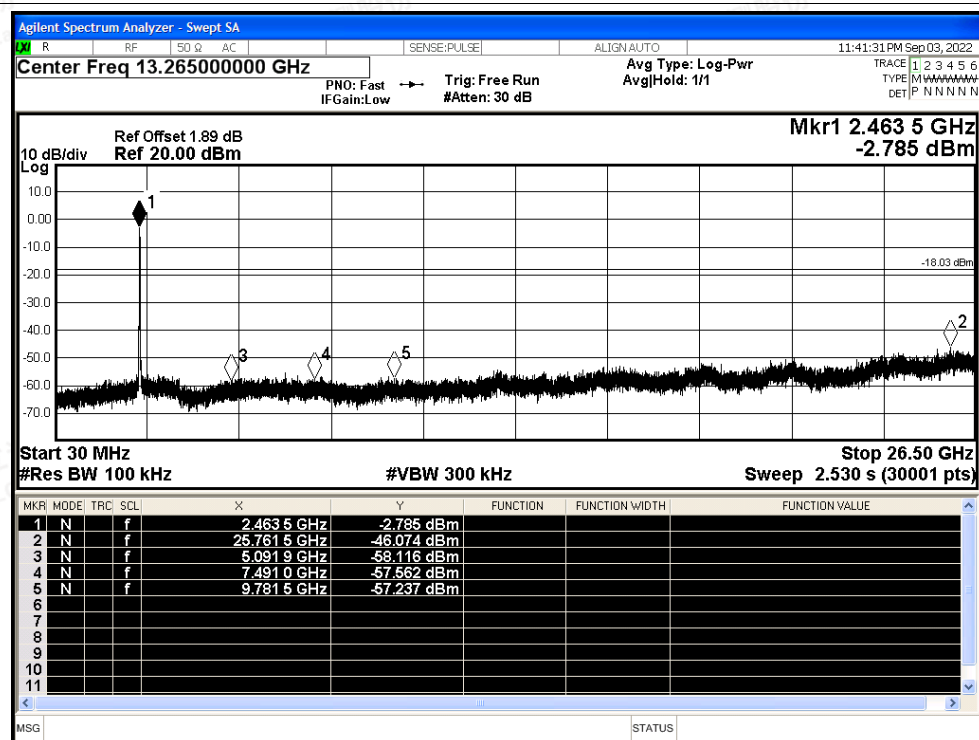




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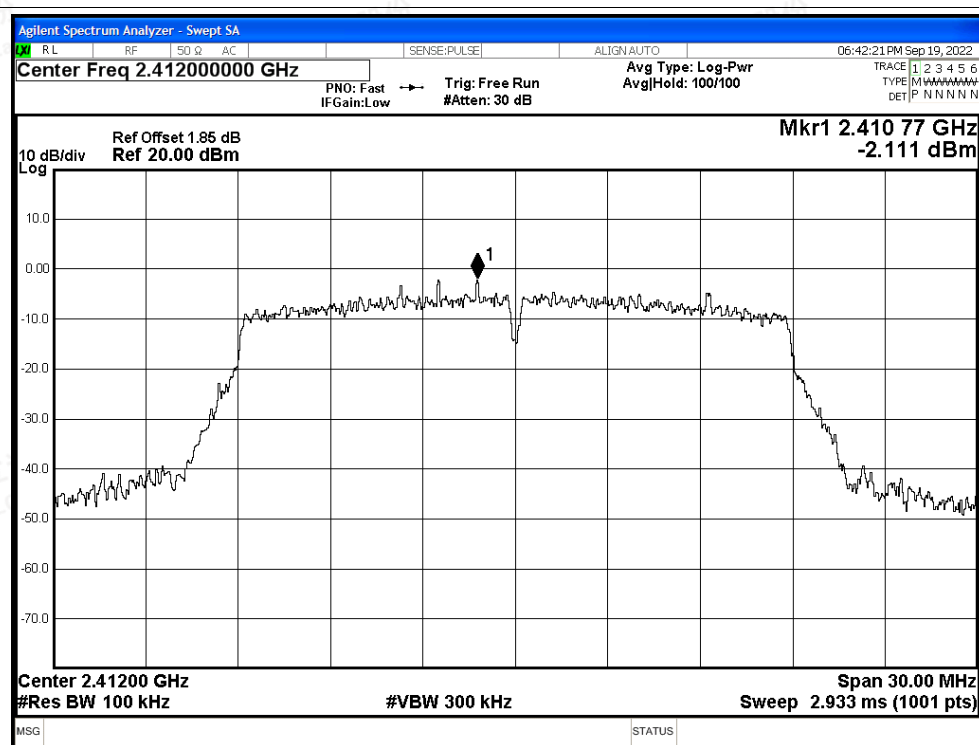


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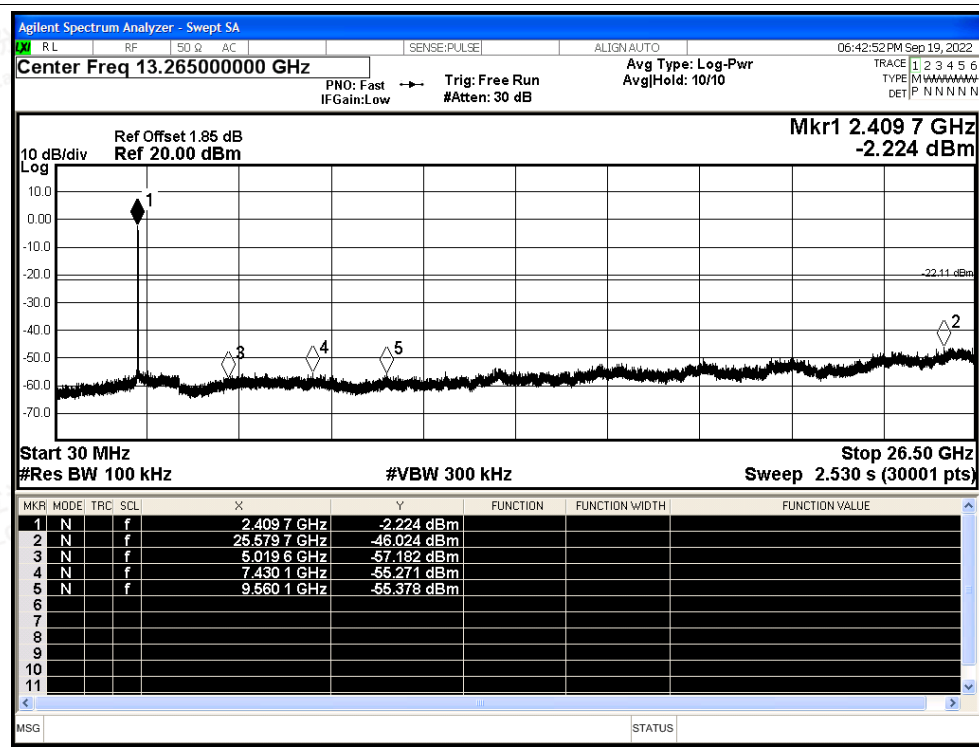


Tx. Spurious NVNT ax20 2412MHz Ant1 Ref





Tx. Spurious NVNT ax20 2412MHz Ant1 Emission



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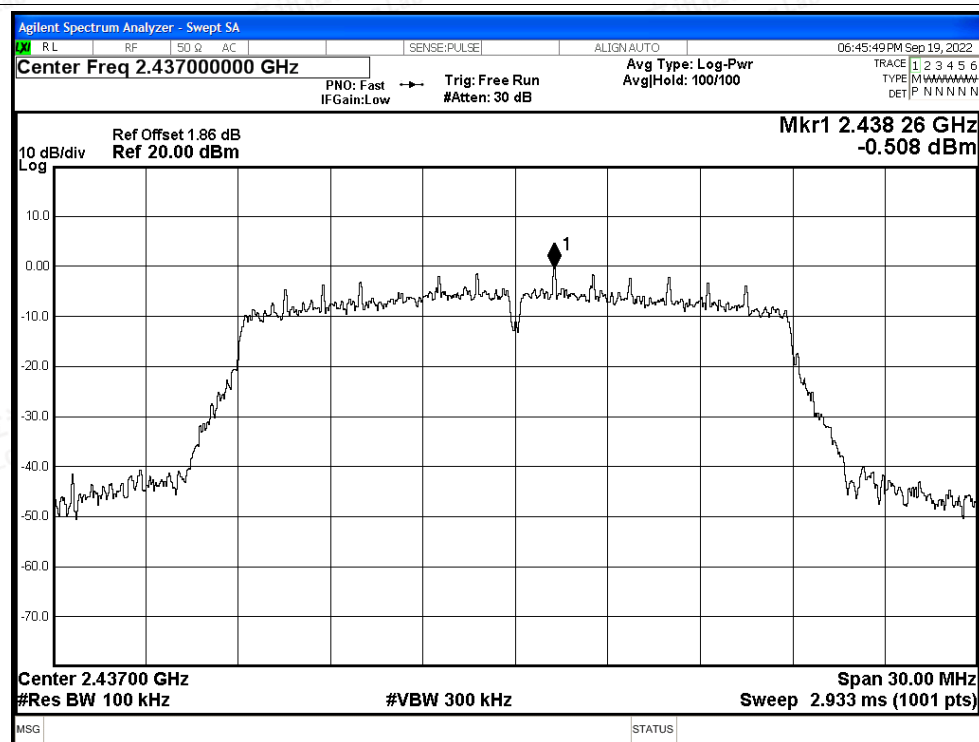
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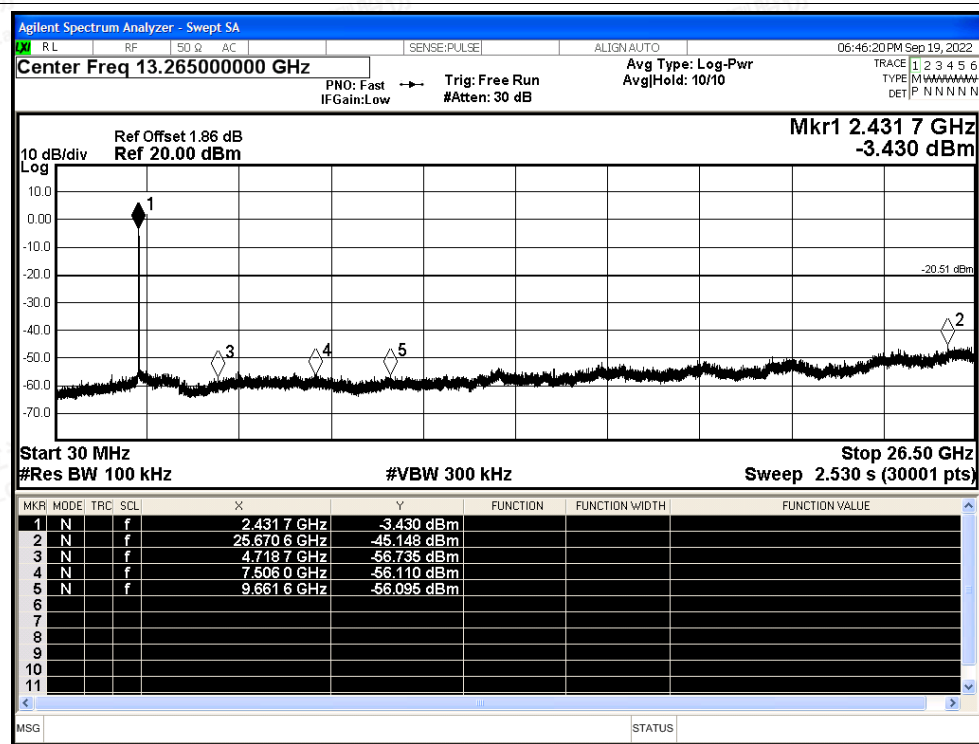
Scan code to check authenticity



Tx. Spurious NVNT ax20 2437MHz Ant1 Ref

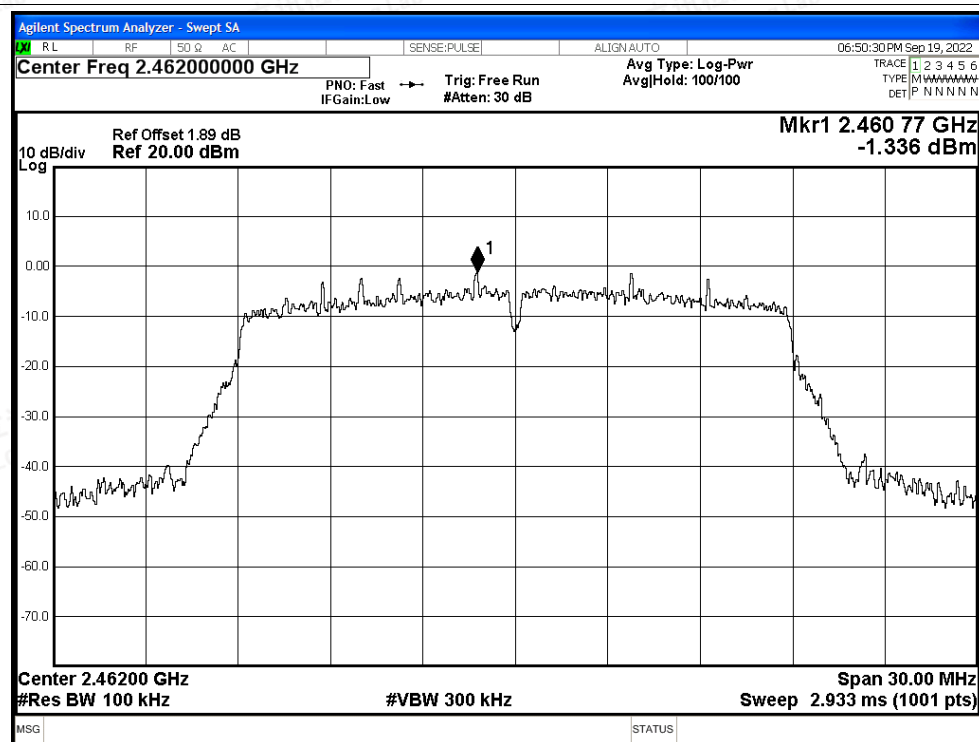


Tx. Spurious NVNT ax20 2437MHz Ant1 Emission

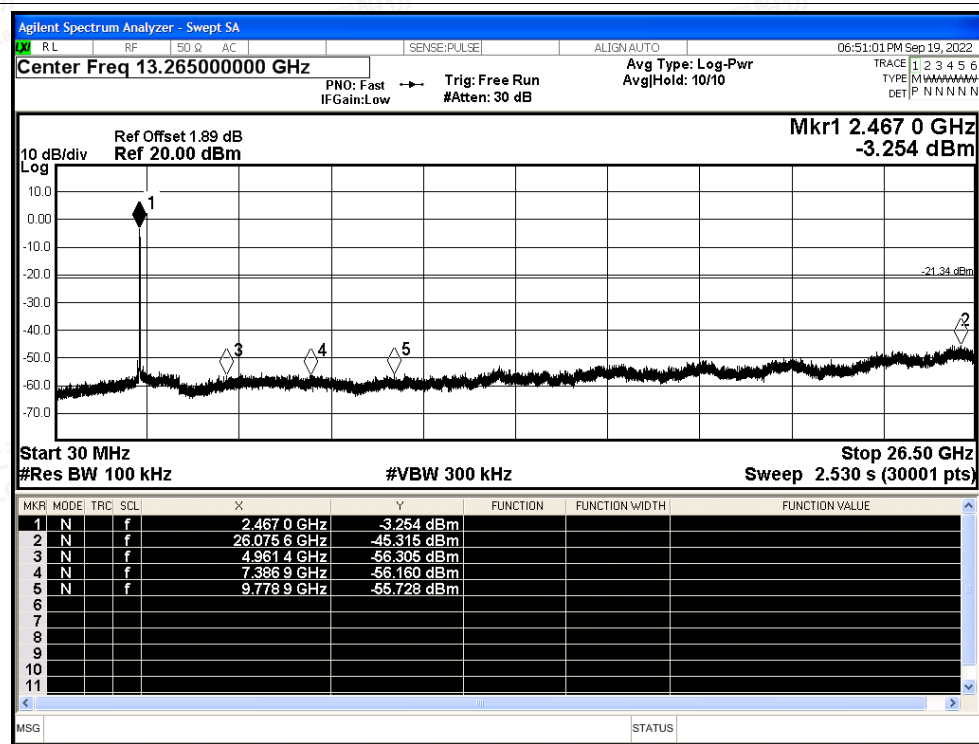




Tx. Spurious NVNT ax20 2462MHz Ant1 Ref



Tx. Spurious NVNT ax20 2462MHz Ant1 Emission





C.6 Duty Cycle

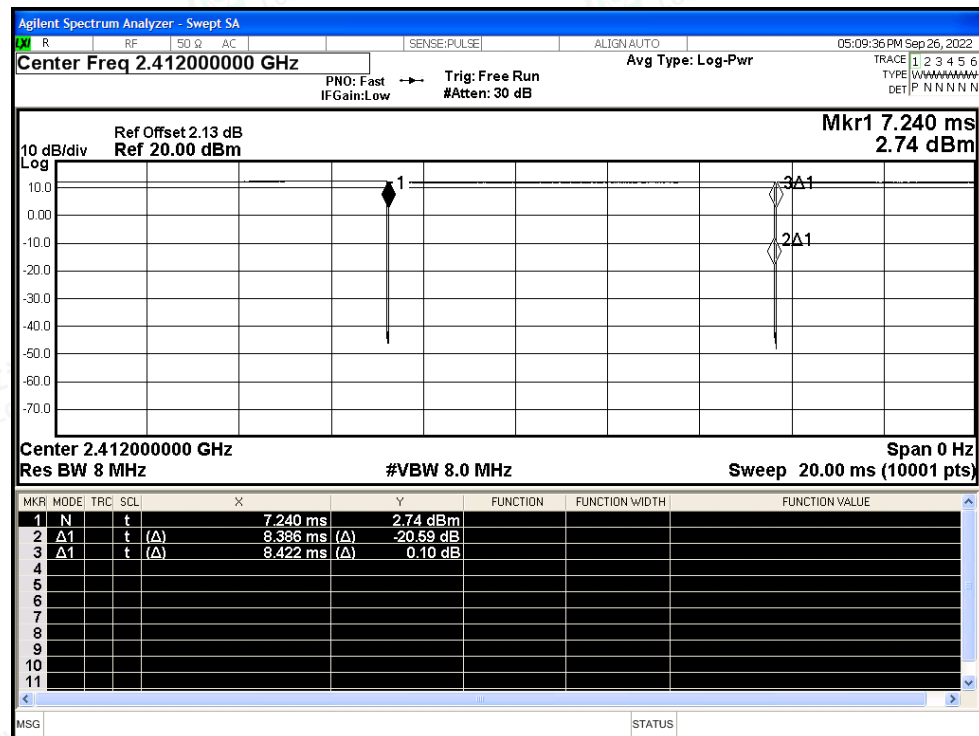
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	b	2412	Ant0	99.57	0	0.01
NVNT	b	2437	Ant0	99.55	0	0.01
NVNT	b	2462	Ant0	99.55	0	0.01
NVNT	g	2412	Ant0	96.94	0.13	0.72
NVNT	g	2437	Ant0	96.94	0.13	0.72
NVNT	g	2462	Ant0	96.94	0.13	0.72
NVNT	n20	2412	Ant0	96.58	0.15	0.77
NVNT	n20	2437	Ant0	96.73	0.14	0.77
NVNT	n20	2462	Ant0	96.58	0.15	0.77
NVNT	ax20	2412	Ant0	96.76	0.14	0.76
NVNT	ax20	2437	Ant0	96.76	0.14	0.76
NVNT	ax20	2462	Ant0	96.76	0.14	0.76



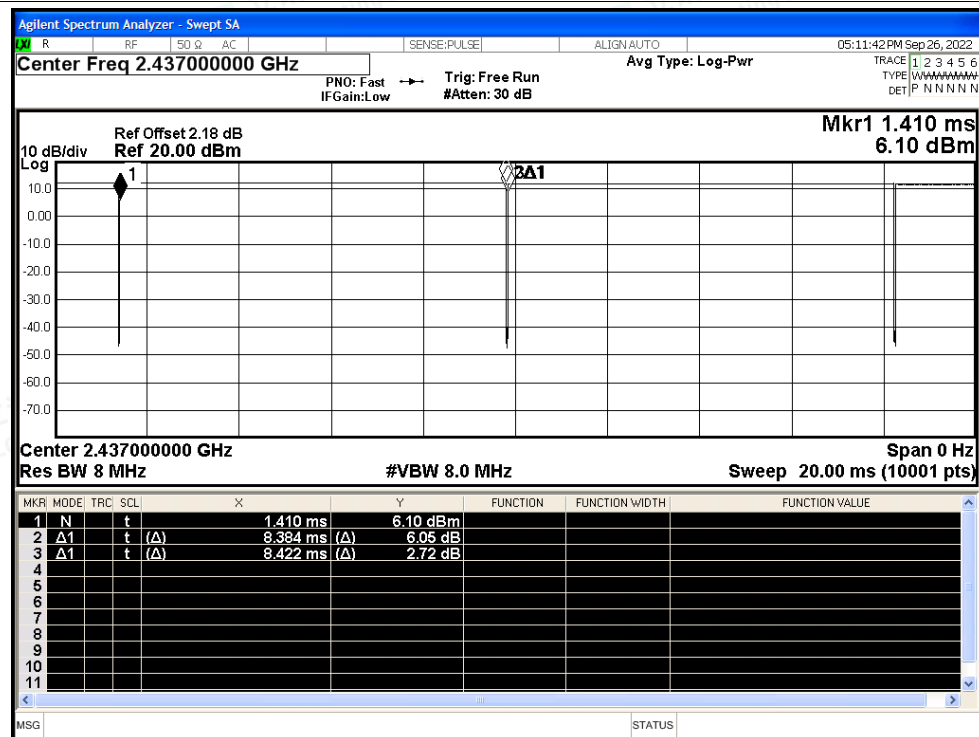


Test Graphs

Duty Cycle NVNT b 2412MHz Ant0

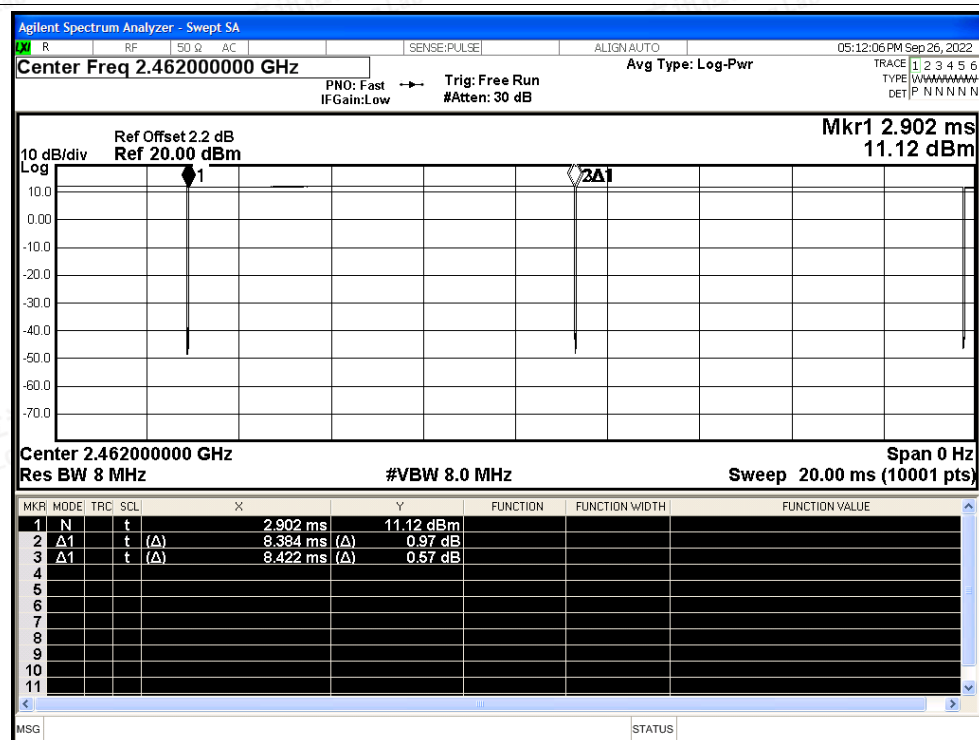


Duty Cycle NVNT b 2437MHz Ant0

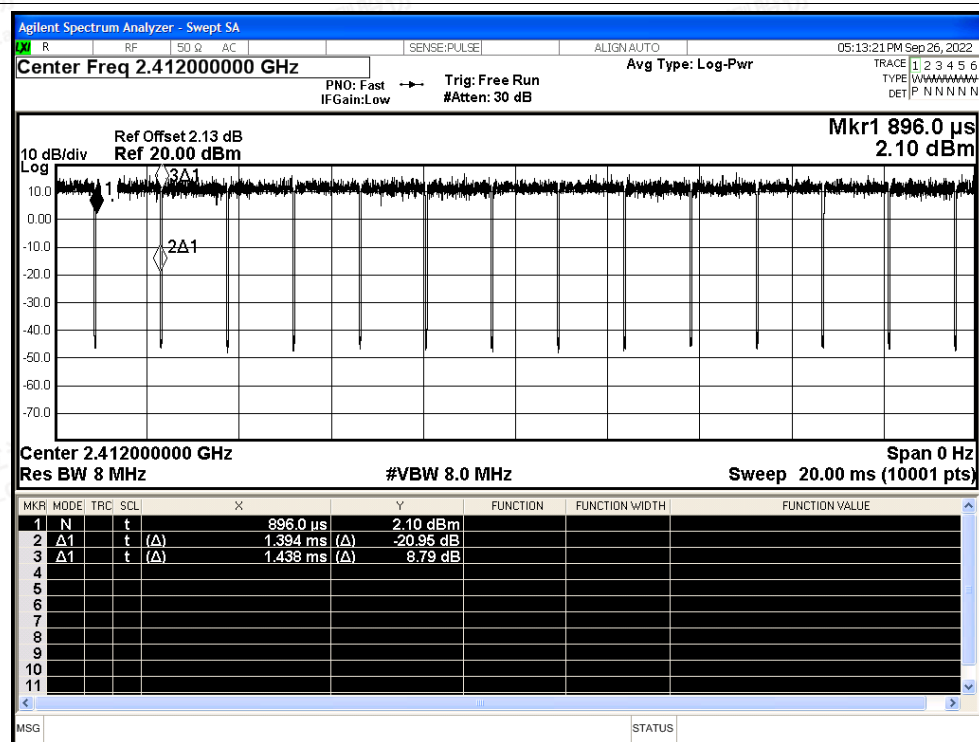


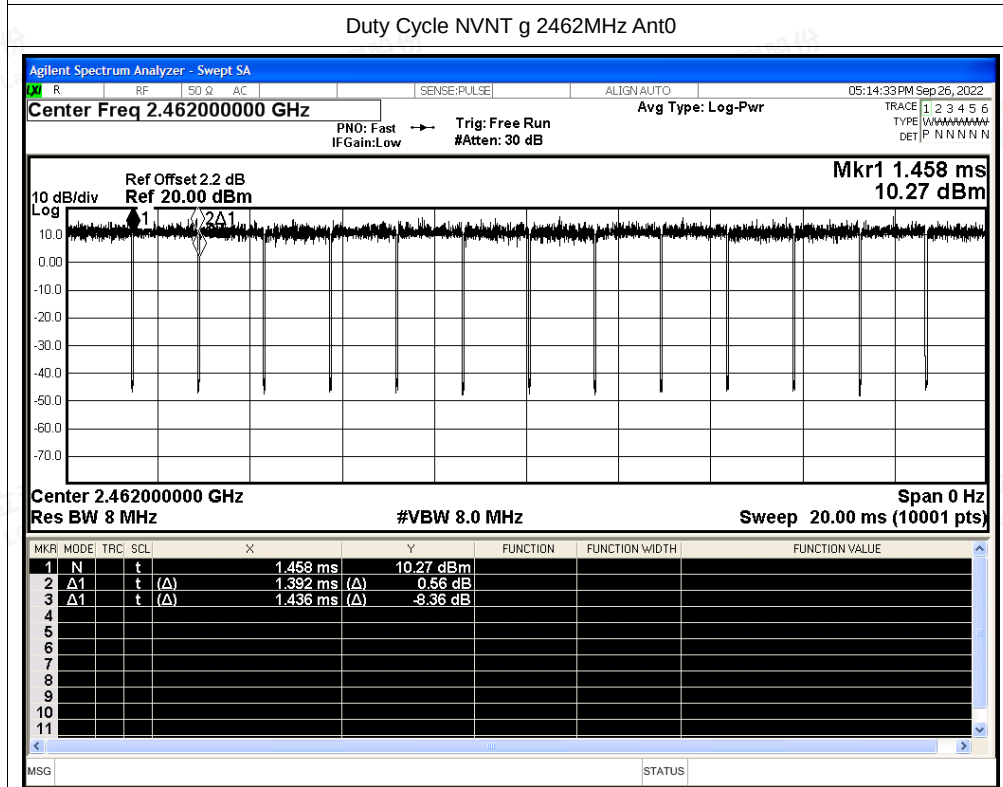
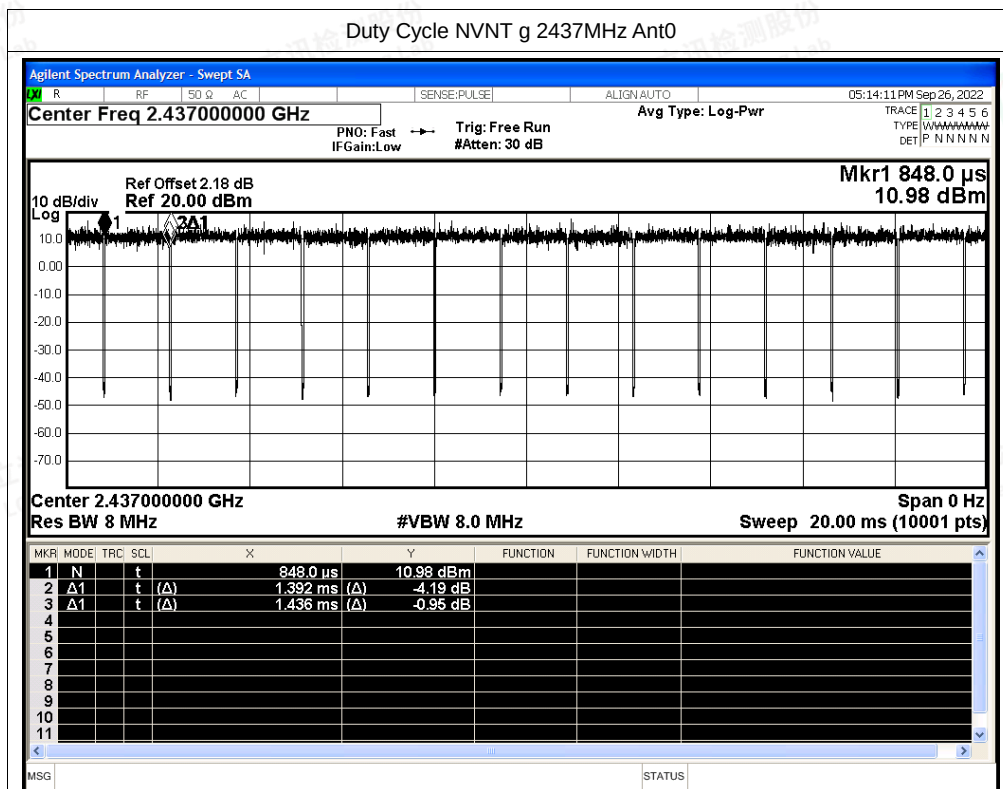


Duty Cycle NVNT b 2462MHz Ant0



Duty Cycle NVNT g 2412MHz Ant0





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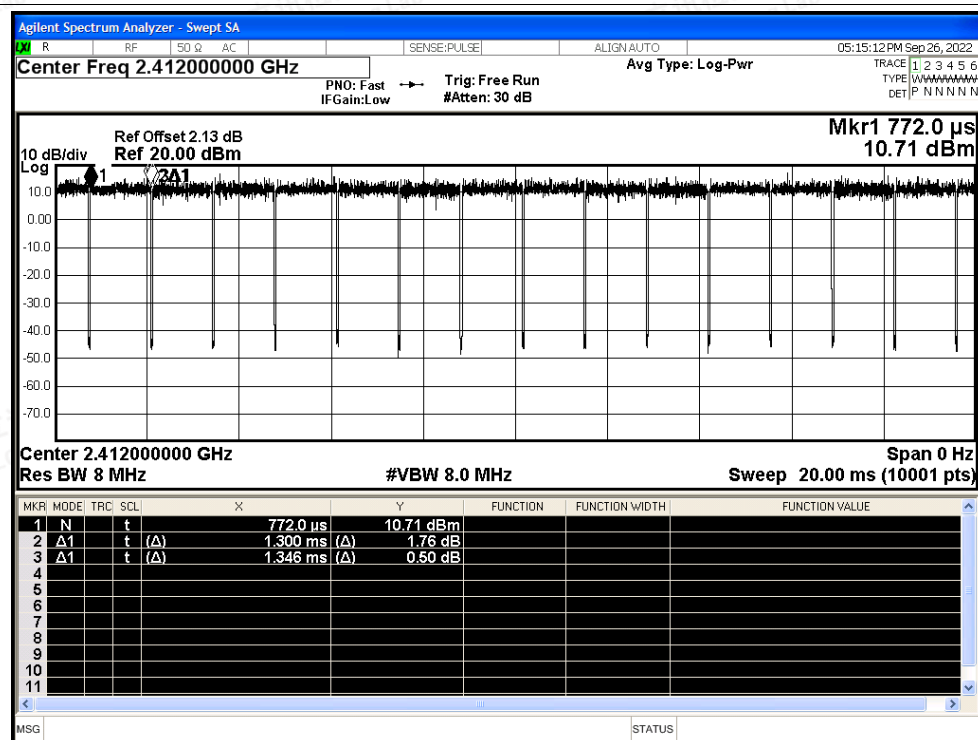
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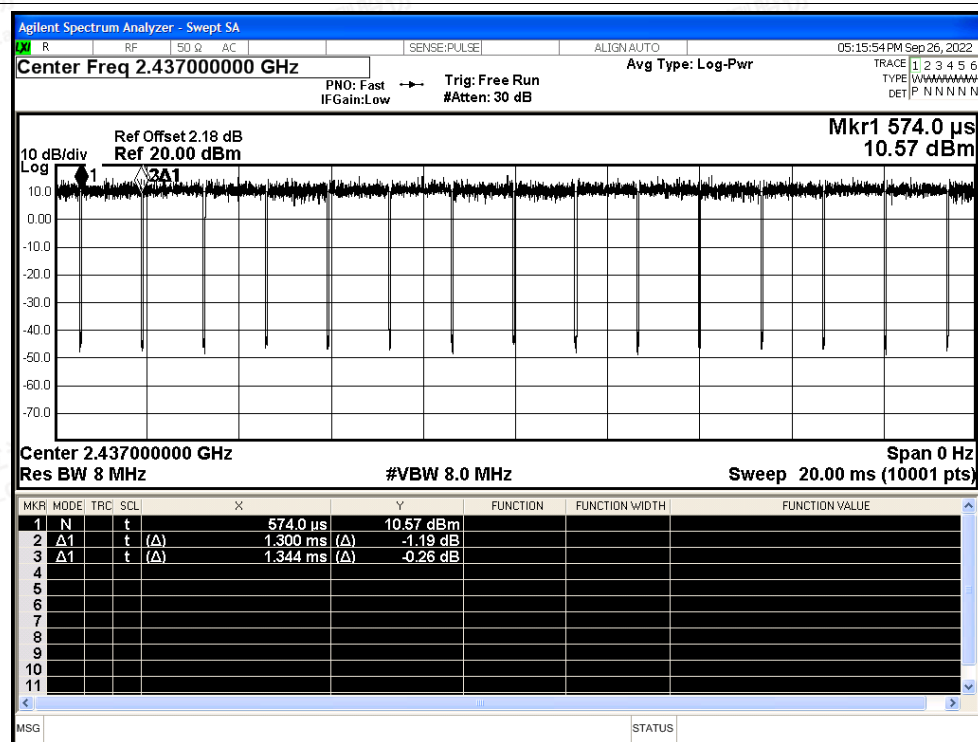
Scan code to check authenticity



Duty Cycle NVNT n20 2412MHz Ant0

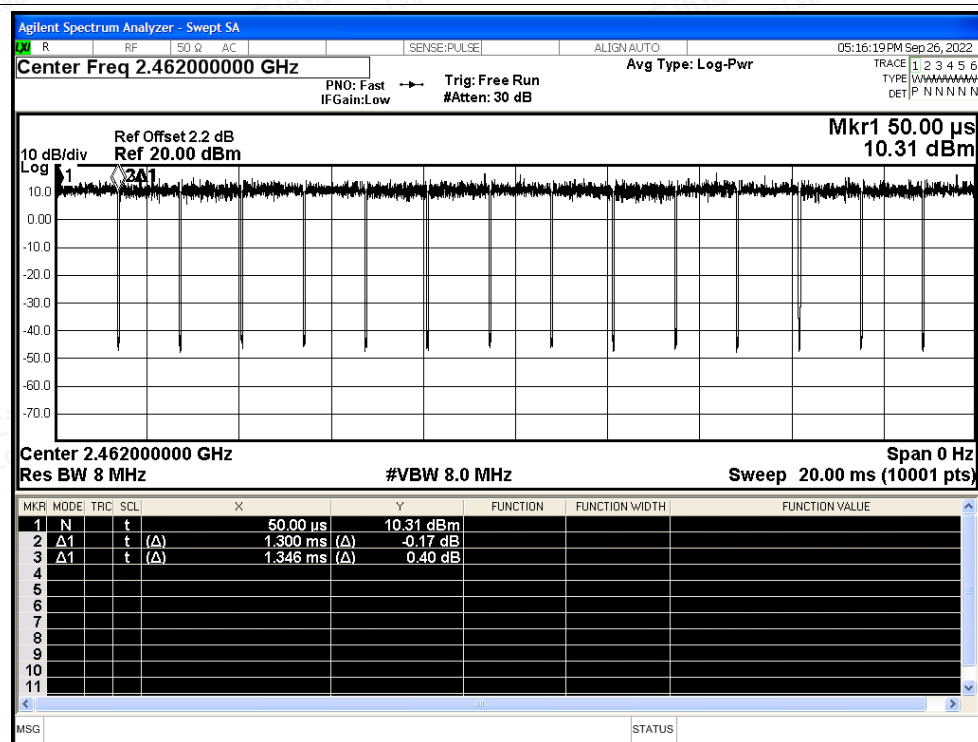


Duty Cycle NVNT n20 2437MHz Ant0

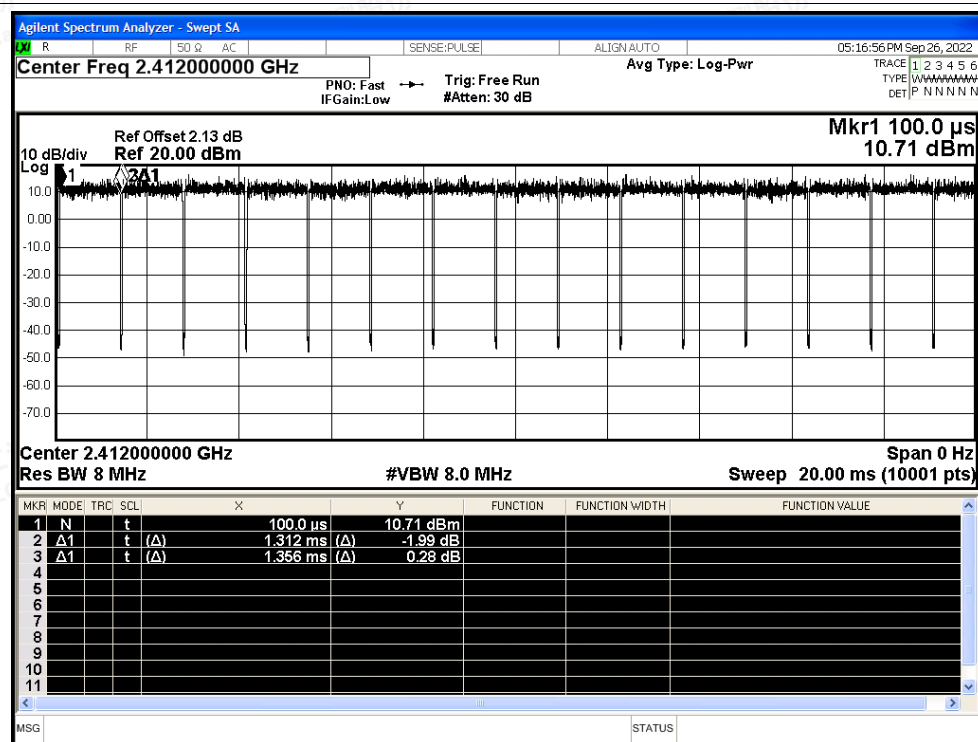




Duty Cycle NVNT n20 2462MHz Ant0

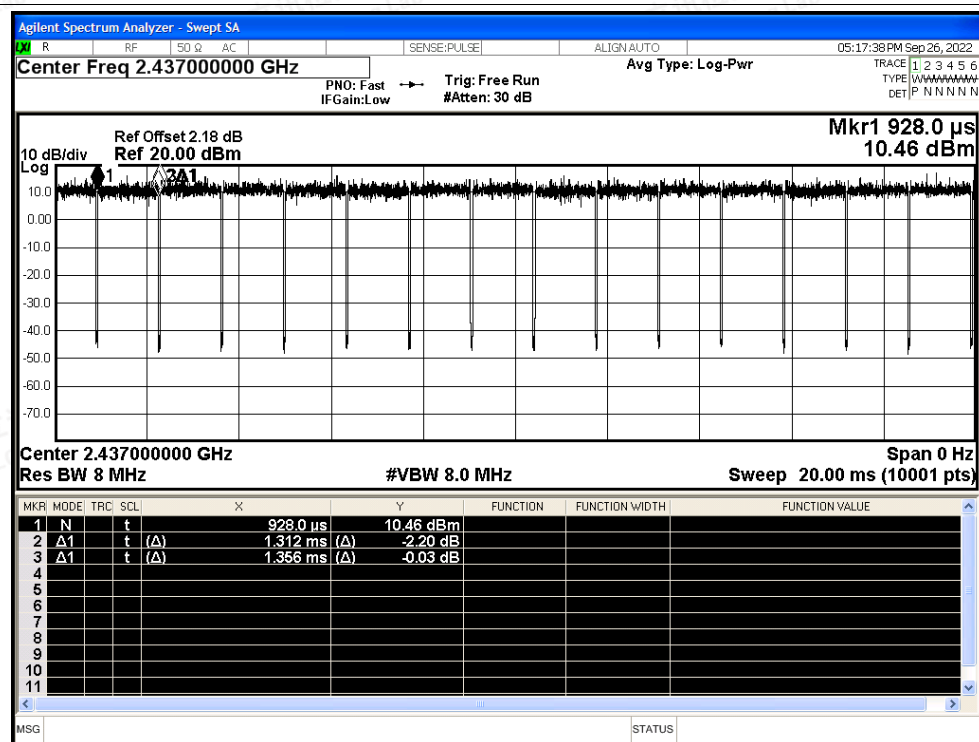


Duty Cycle NVNT ax20 2412MHz Ant0

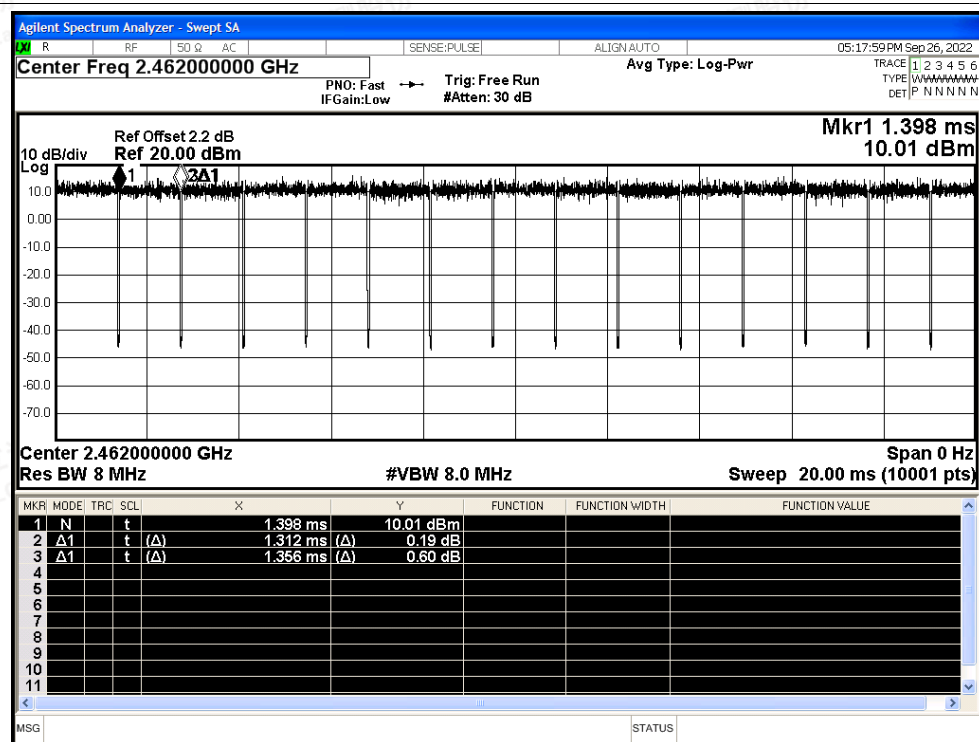




Duty Cycle NVNT ax20 2437MHz Ant0



Duty Cycle NVNT ax20 2462MHz Ant0





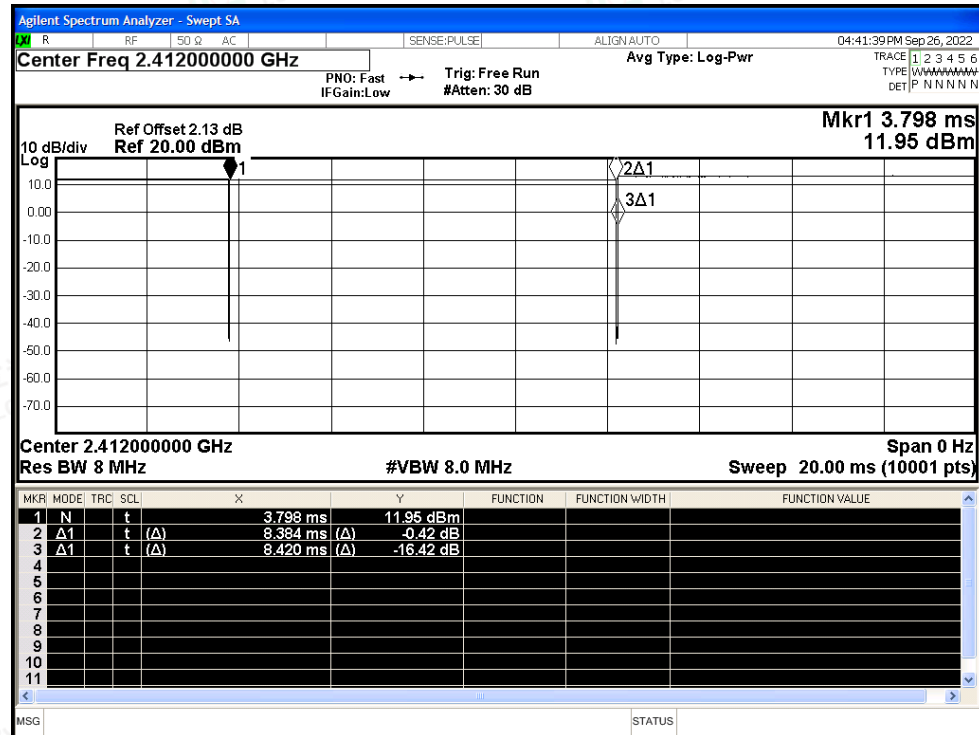
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	b	2412	Ant1	99.57	0	0.01
NVNT	b	2437	Ant1	99.55	0	0.01
NVNT	b	2462	Ant1	99.55	0	0.01
NVNT	g	2412	Ant1	96.94	0.13	0.72
NVNT	g	2437	Ant1	96.8	0.14	0.72
NVNT	g	2462	Ant1	96.94	0.13	0.72
NVNT	n20	2412	Ant1	96.73	0.14	0.77
NVNT	n20	2437	Ant1	96.73	0.14	0.77
NVNT	n20	2462	Ant1	96.58	0.15	0.77
NVNT	ax20	2412	Ant1	96.76	0.14	0.76
NVNT	ax20	2437	Ant1	96.76	0.14	0.76
NVNT	ax20	2462	Ant1	96.76	0.14	0.76



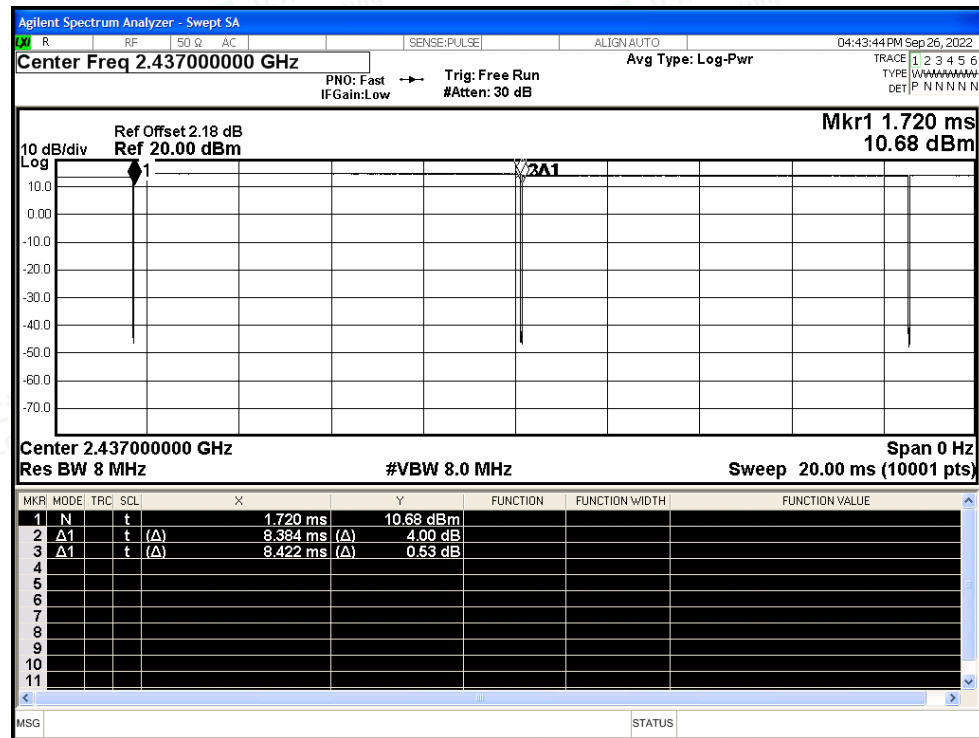


Test Graphs

Duty Cycle NVNT b 2412MHz Ant1



Duty Cycle NVNT b 2437MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

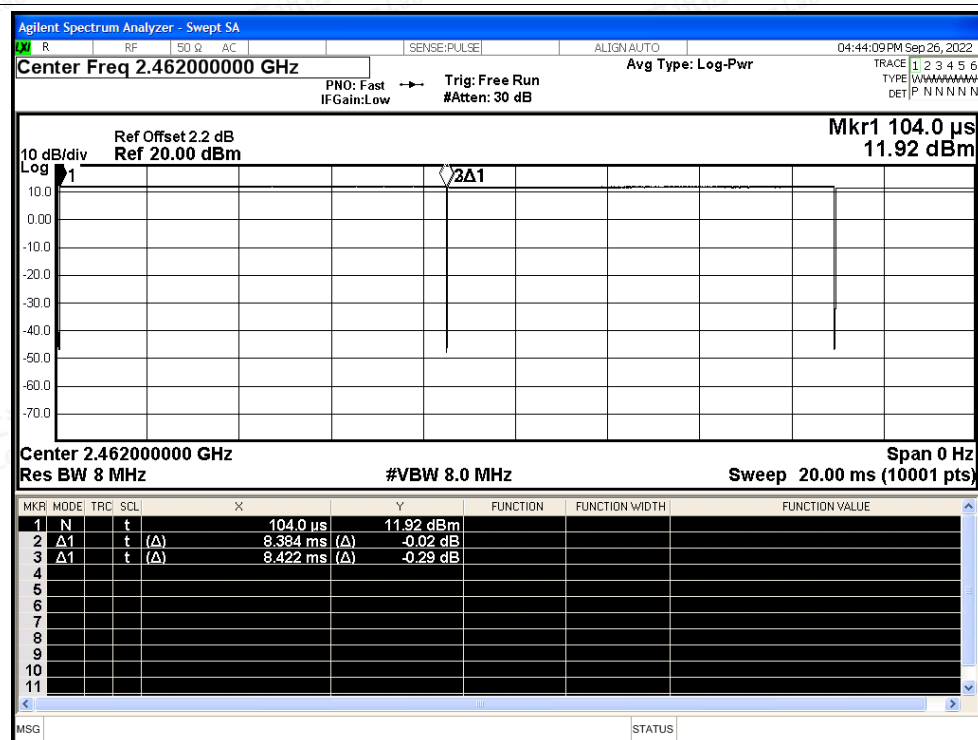
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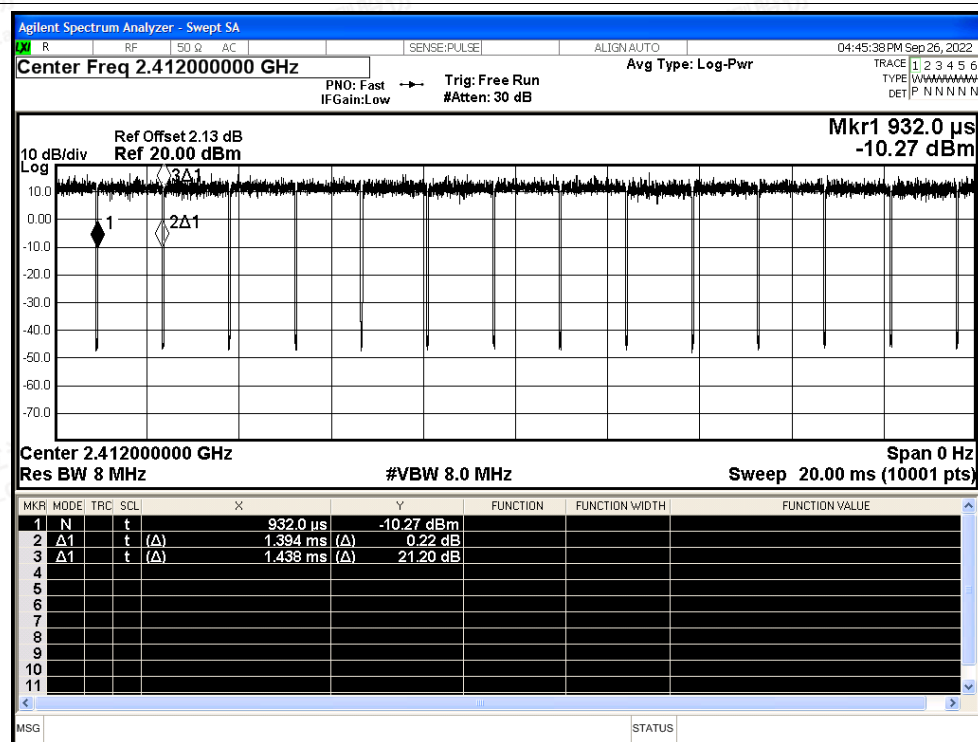
Scan code to check authenticity



Duty Cycle NVNT b 2462MHz Ant1

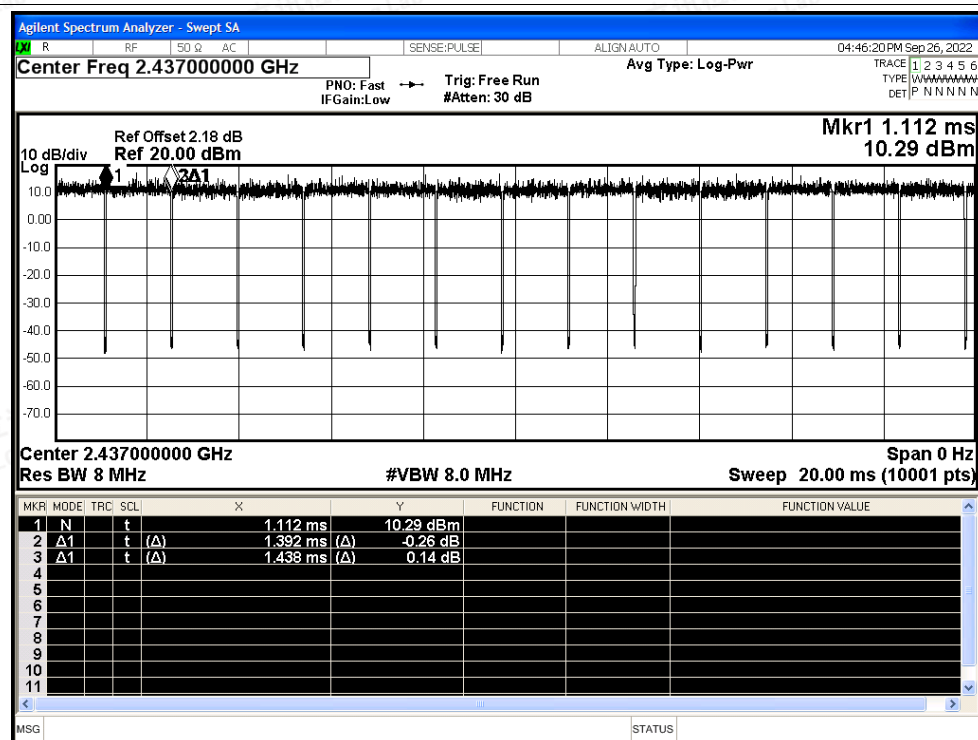


Duty Cycle NVNT g 2412MHz Ant1

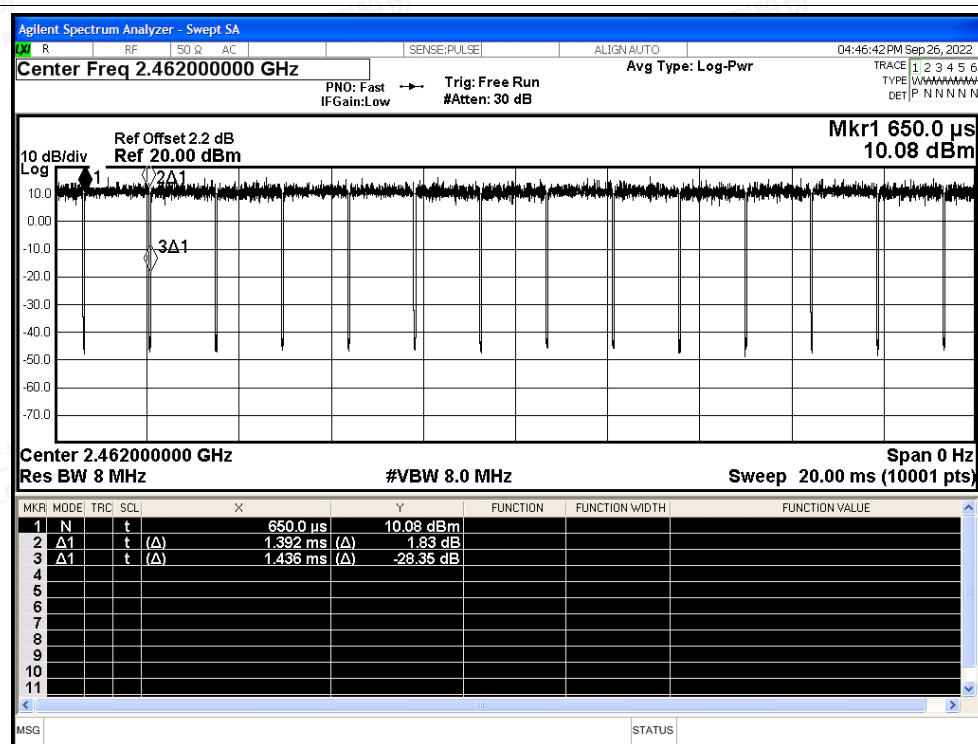




Duty Cycle NVNT g 2437MHz Ant1

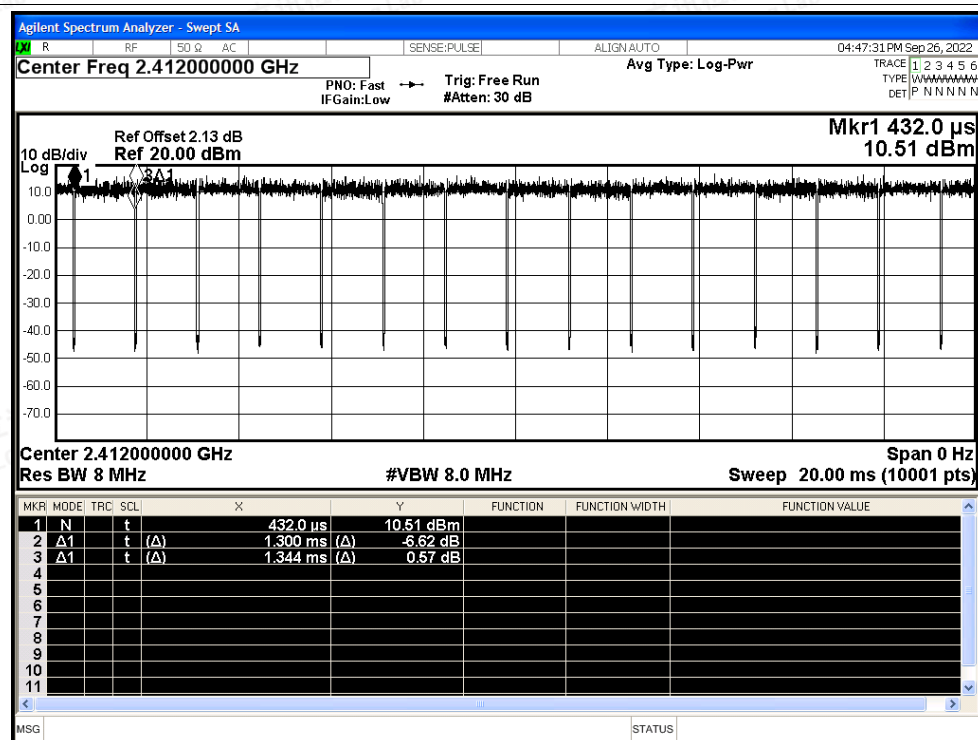


Duty Cycle NVNT g 2462MHz Ant1

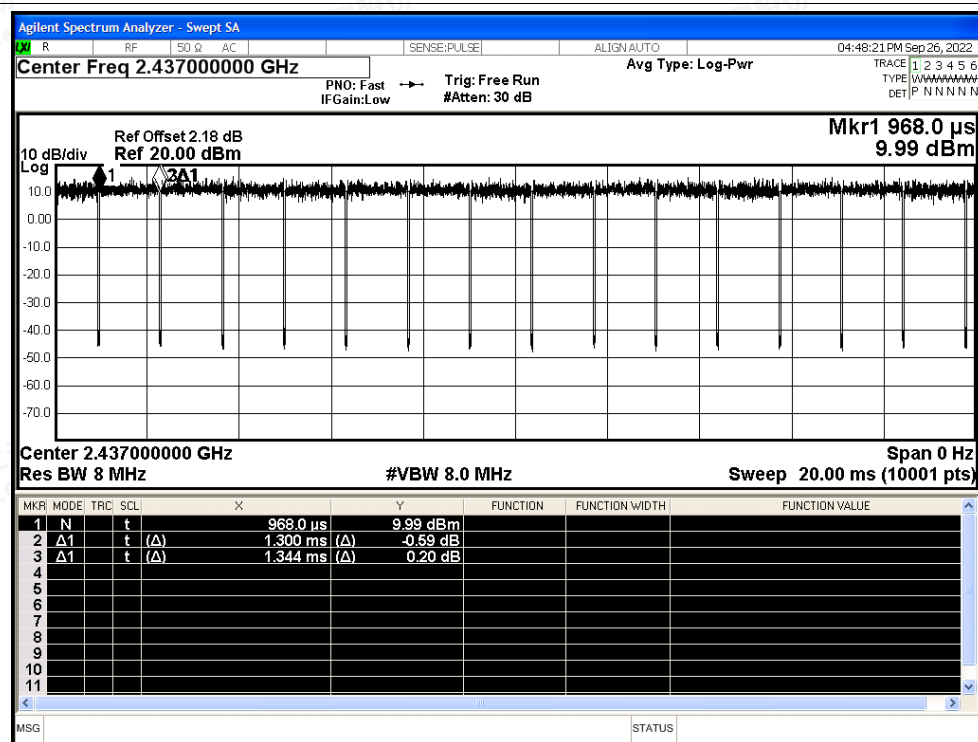




Duty Cycle NVNT n20 2412MHz Ant1

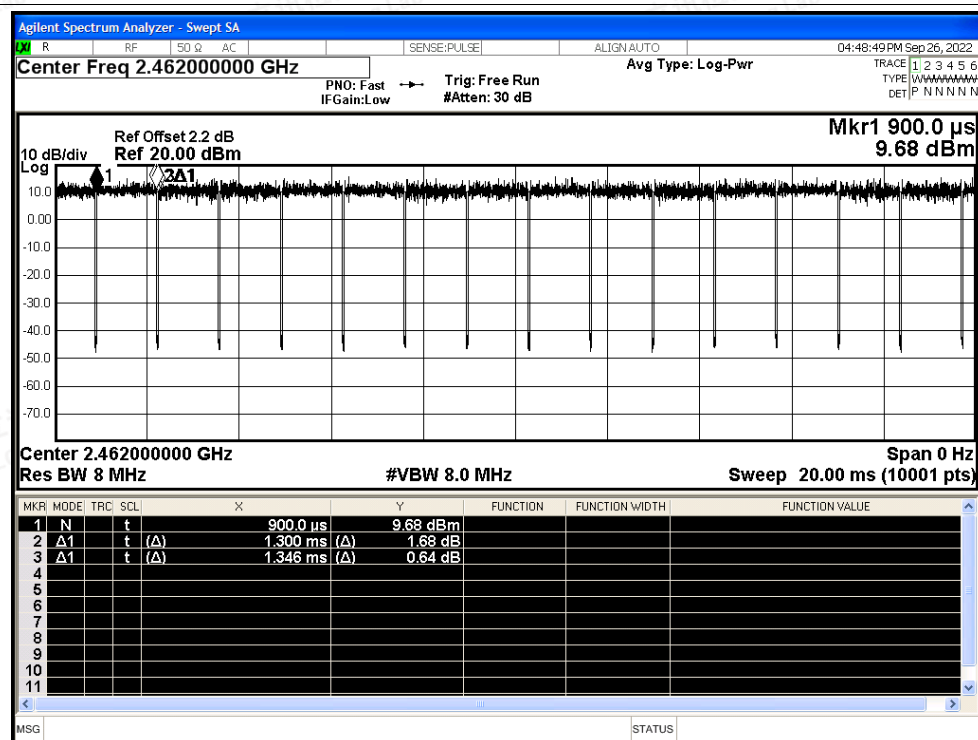


Duty Cycle NVNT n20 2437MHz Ant1

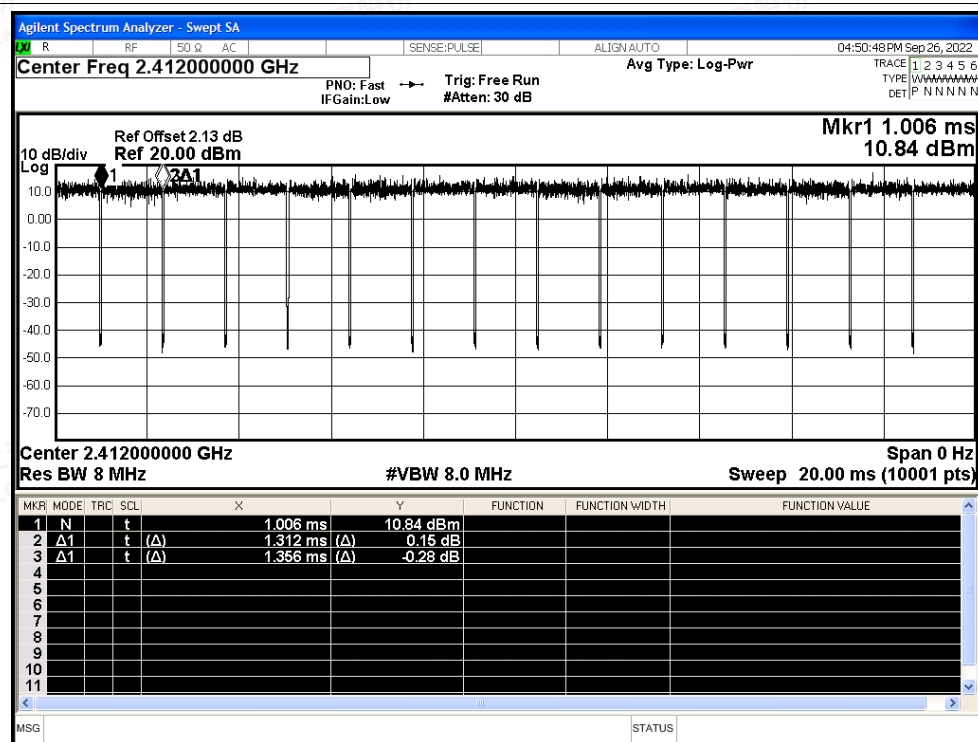




Duty Cycle NVNT n20 2462MHz Ant1

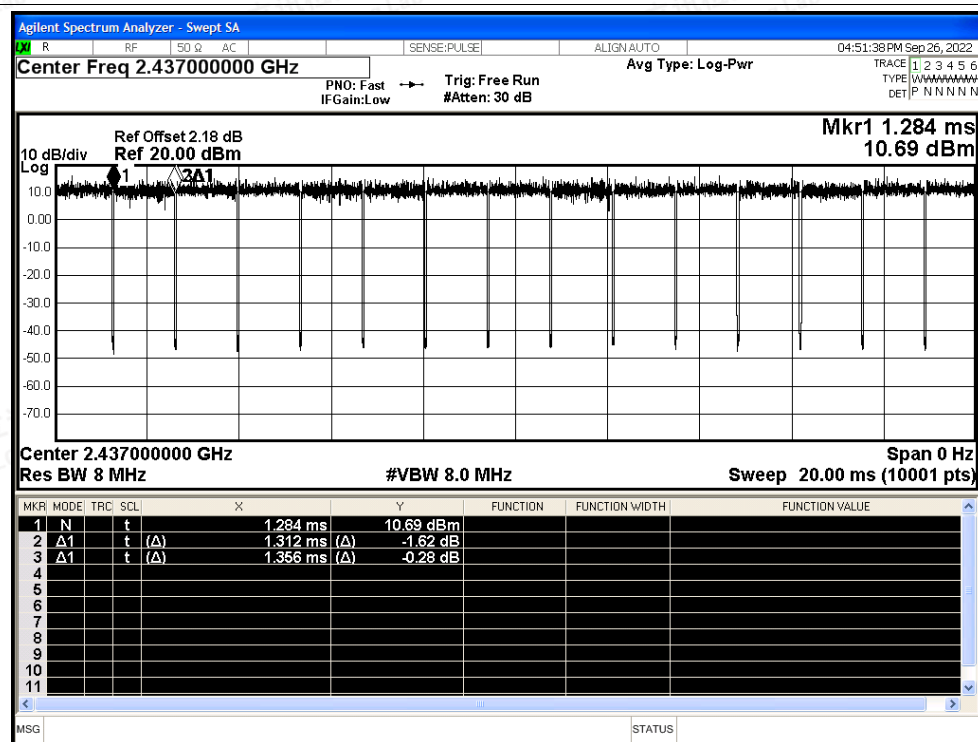


Duty Cycle NVNT ax20 2412MHz Ant1

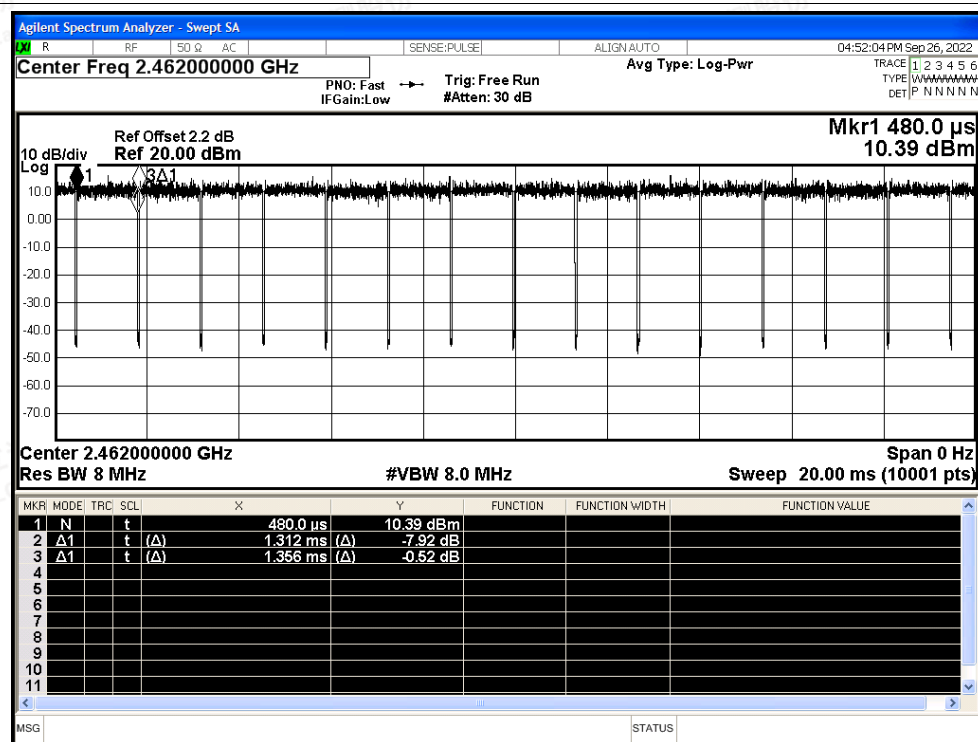




Duty Cycle NVNT ax20 2437MHz Ant1



Duty Cycle NVNT ax20 2462MHz Ant1





C.7 Restrict Band

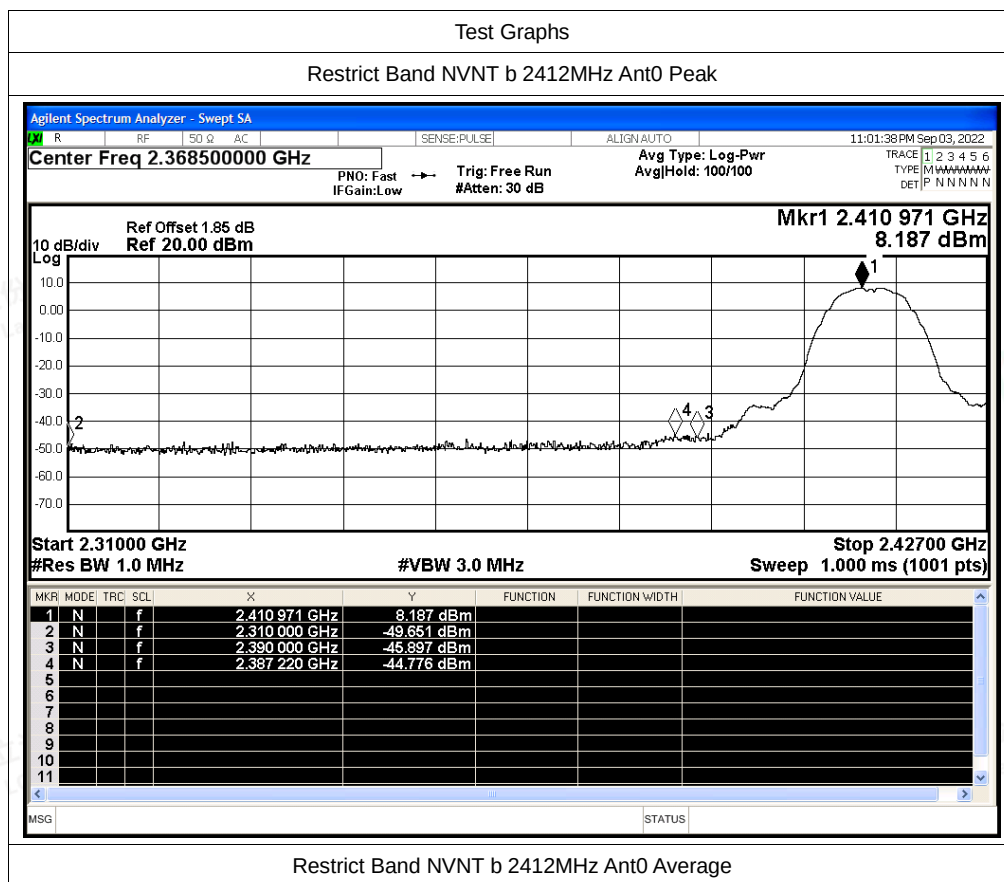
Condition	Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	b	2412	Ant0	2310	-49.65	3.45	49.03	Peak	74	Pass
NVNT	b	2412	Ant0	2310	-60.48	3.45	38.20	Average	54	Pass
NVNT	b	2412	Ant0	2387.22	-44.78	3.45	53.90	Peak	74	Pass
NVNT	b	2412	Ant0	2386.752	-54.48	3.45	44.20	Average	54	Pass
NVNT	b	2412	Ant0	2390	-45.9	3.45	52.78	Peak	74	Pass
NVNT	b	2412	Ant0	2390	-55.11	3.45	43.57	Average	54	Pass
NVNT	b	2462	Ant0	2483.5	-44.73	3.45	53.95	Peak	74	Pass
NVNT	b	2462	Ant0	2483.5	-52.54	3.45	46.14	Average	54	Pass
NVNT	b	2462	Ant0	2484.153	-44.15	3.45	54.53	Peak	74	Pass
NVNT	b	2462	Ant0	2483.517	-52.54	3.45	46.14	Average	54	Pass
NVNT	b	2462	Ant0	2500	-48.87	3.45	49.81	Peak	74	Pass
NVNT	b	2462	Ant0	2500	-59.32	3.45	39.36	Average	54	Pass
NVNT	g	2412	Ant0	2310	-50.63	3.45	48.05	Peak	74	Pass
NVNT	g	2412	Ant0	2310	-59.5	3.45	39.18	Average	54	Pass
NVNT	g	2412	Ant0	2388.975	-34.7	3.45	63.98	Peak	74	Pass
NVNT	g	2412	Ant0	2389.911	-49.81	3.45	48.87	Average	54	Pass
NVNT	g	2412	Ant0	2390	-36.64	3.45	62.04	Peak	74	Pass
NVNT	g	2412	Ant0	2390	-49.74	3.45	48.94	Average	54	Pass
NVNT	g	2462	Ant0	2483.5	-38.26	3.45	60.42	Peak	74	Pass
NVNT	g	2462	Ant0	2483.5	-53.79	3.45	44.89	Average	54	Pass
NVNT	g	2462	Ant0	2483.994	-36.73	3.45	61.95	Peak	74	Pass
NVNT	g	2462	Ant0	2483.517	-53.79	3.45	44.89	Average	54	Pass
NVNT	g	2462	Ant0	2500	-49.16	3.45	49.52	Peak	74	Pass
NVNT	g	2462	Ant0	2500	-57.23	3.45	41.45	Average	54	Pass
NVNT	n20	2412	MIMO	2310	-50.48	6.46	51.21	Peak	74	Pass
NVNT	n20	2412	MIMO	2310	-59.47	6.46	42.22	Average	54	Pass
NVNT	n20	2412	MIMO	2389.911	-46.02	6.46	55.67	Peak	74	Pass
NVNT	n20	2412	MIMO	2389.677	-56.78	6.46	44.91	Average	54	Pass
NVNT	n20	2412	MIMO	2390	-47.35	6.46	54.34	Peak	74	Pass
NVNT	n20	2412	MIMO	2390	-56.81	6.46	44.88	Average	54	Pass
NVNT	n20	2462	MIMO	2483.5	-46.39	6.46	55.30	Peak	74	Pass
NVNT	n20	2462	MIMO	2483.5	-56.06	6.46	45.63	Average	54	Pass
NVNT	n20	2462	MIMO	2483.623	-43.86	6.46	57.83	Peak	74	Pass
NVNT	n20	2462	MIMO	2483.517	-55.97	6.46	45.72	Average	54	Pass
NVNT	n20	2462	MIMO	2500	-46.97	6.46	54.72	Peak	74	Pass
NVNT	n20	2462	MIMO	2500	-56.89	6.46	44.80	Average	54	Pass
NVNT	ax20	2412	MIMO	2310	-49.58	6.46	52.11	Peak	74	Pass

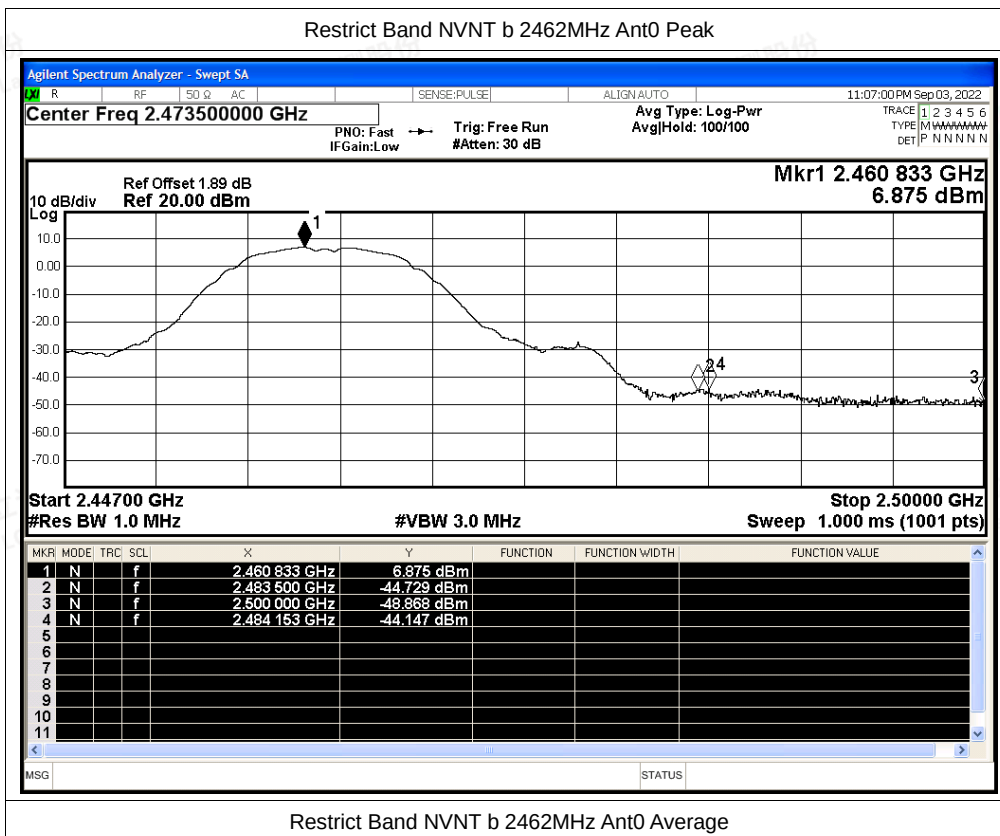
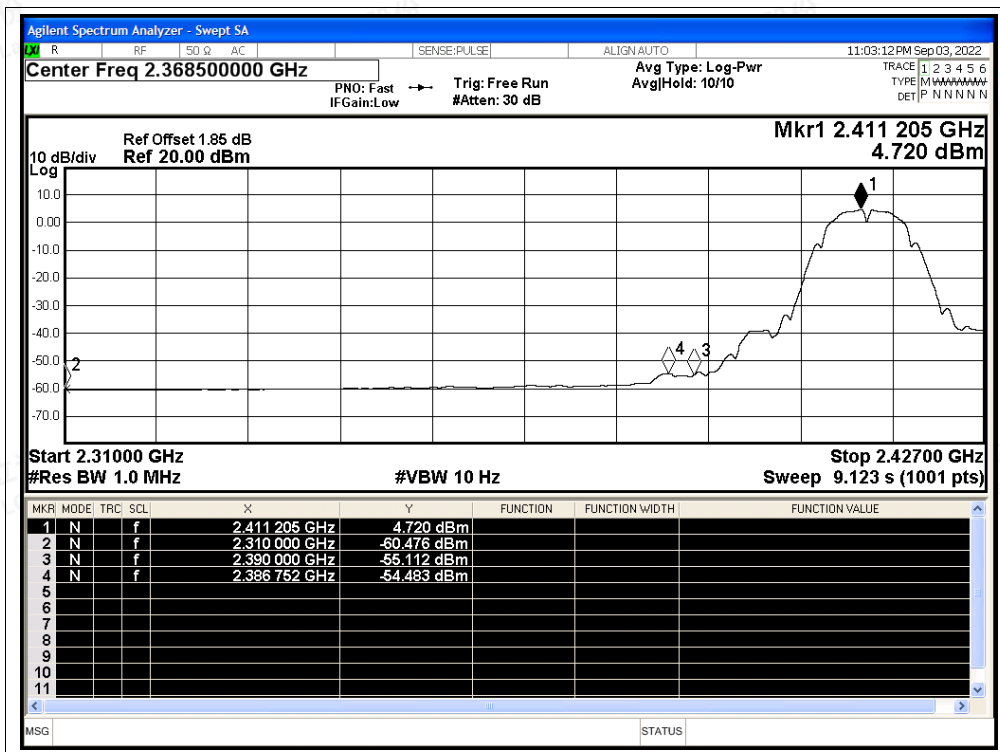




NVNT	ax20	2412	MIMO	2310	-59.36	6.46	42.33	Average	54	Pass
NVNT	ax20	2412	MIMO	2389.794	-37.49	6.46	64.20	Peak	74	Pass
NVNT	ax20	2412	MIMO	2389.911	-54.46	6.46	47.23	Average	54	Pass
NVNT	ax20	2412	MIMO	2390	-44.77	6.46	56.92	Peak	74	Pass
NVNT	ax20	2412	MIMO	2390	-54.51	6.46	47.18	Average	54	Pass
NVNT	ax20	2462	MIMO	2483.5	-43.83	6.46	57.86	Peak	74	Pass
NVNT	ax20	2462	MIMO	2483.5	-53.96	6.46	47.73	Average	54	Pass
NVNT	ax20	2462	MIMO	2484.471	-40.29	6.46	61.40	Peak	74	Pass
NVNT	ax20	2462	MIMO	2483.623	-53.9	6.46	47.79	Average	54	Pass
NVNT	ax20	2462	MIMO	2500	-46.72	6.46	54.97	Peak	74	Pass
NVNT	ax20	2462	MIMO	2500	-56.56	6.46	45.13	Average	54	Pass

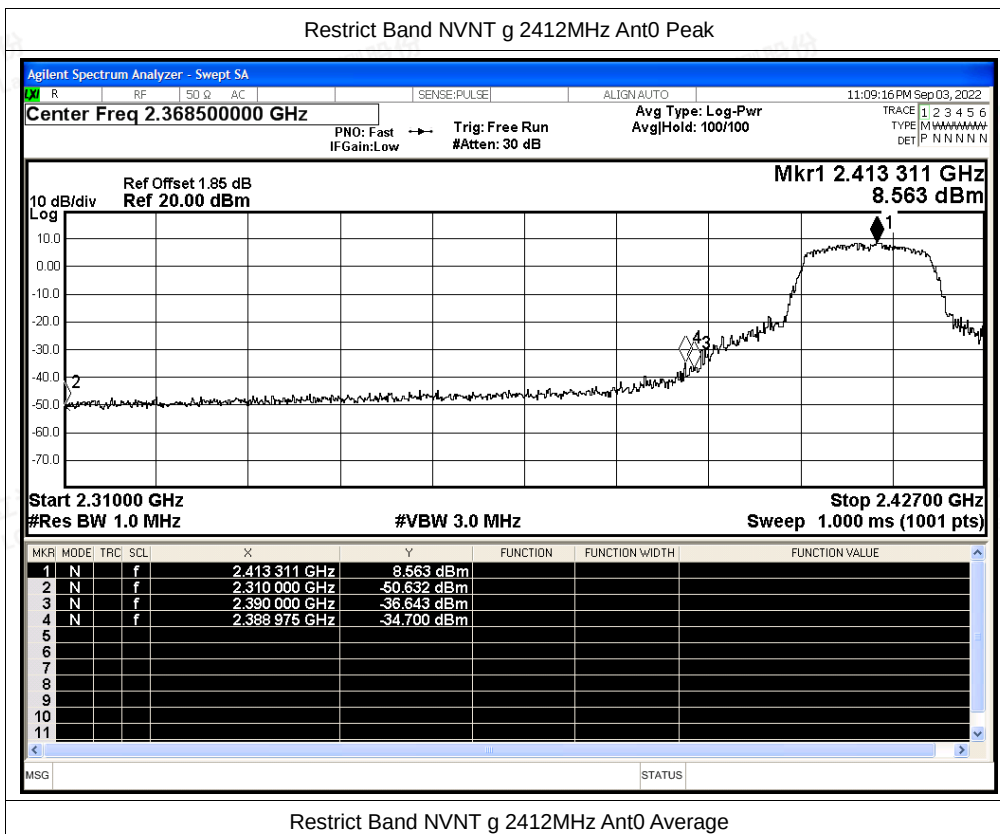
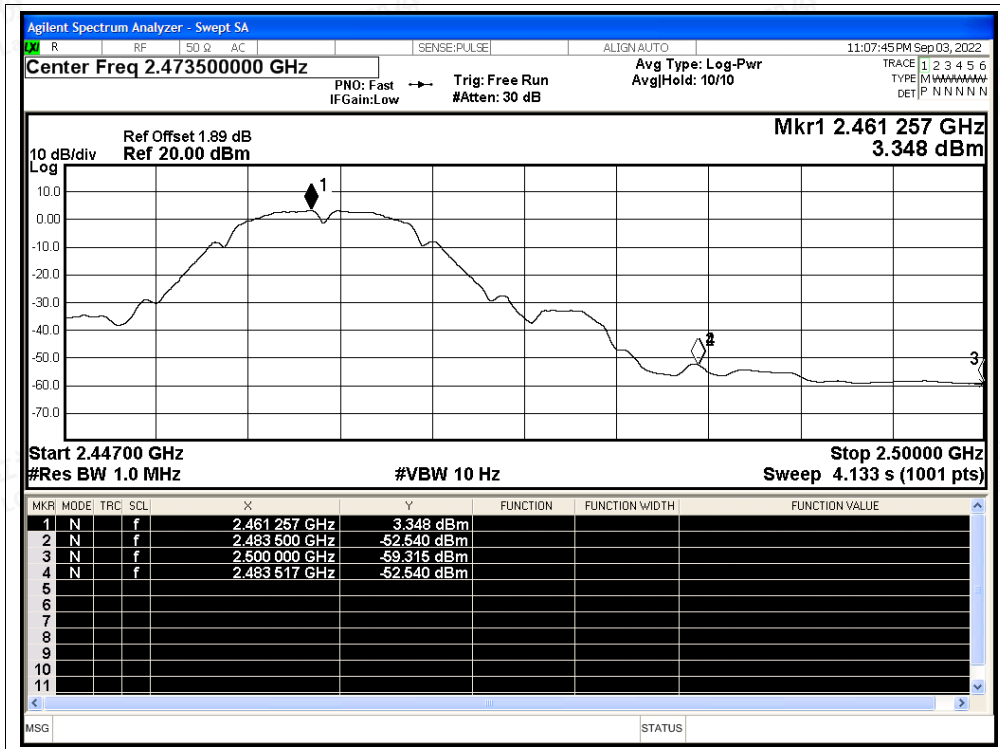
Note: 802.11b and 802.11g mode, only show the worst set of antenna data.





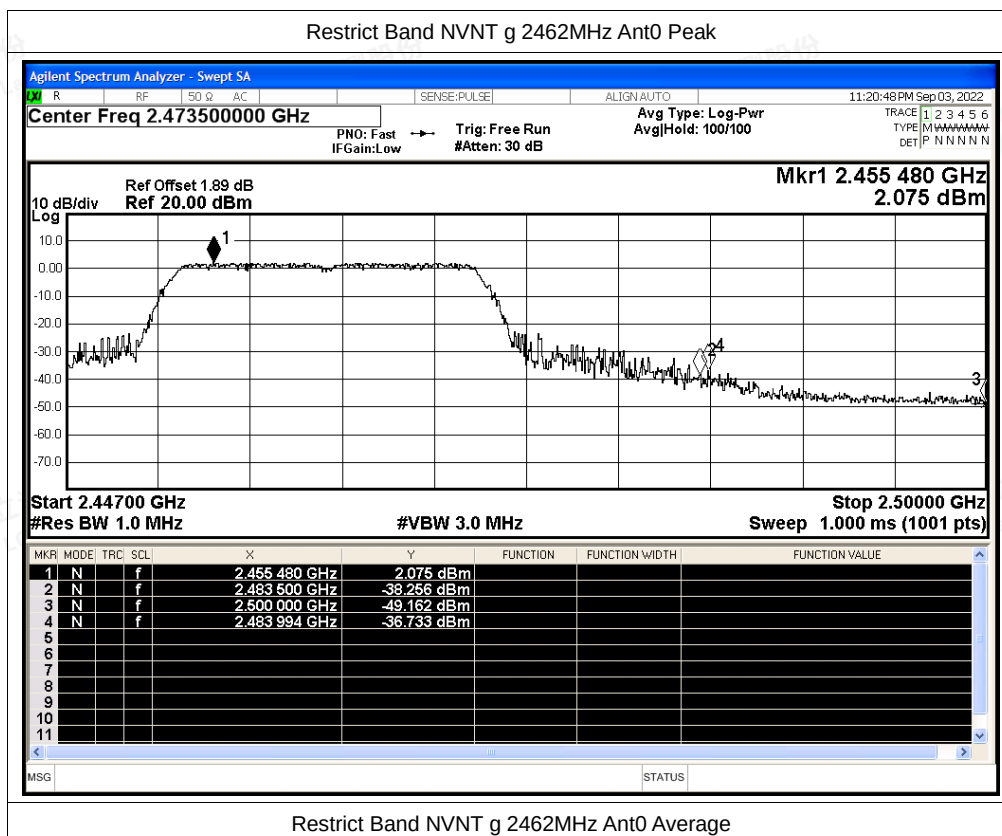
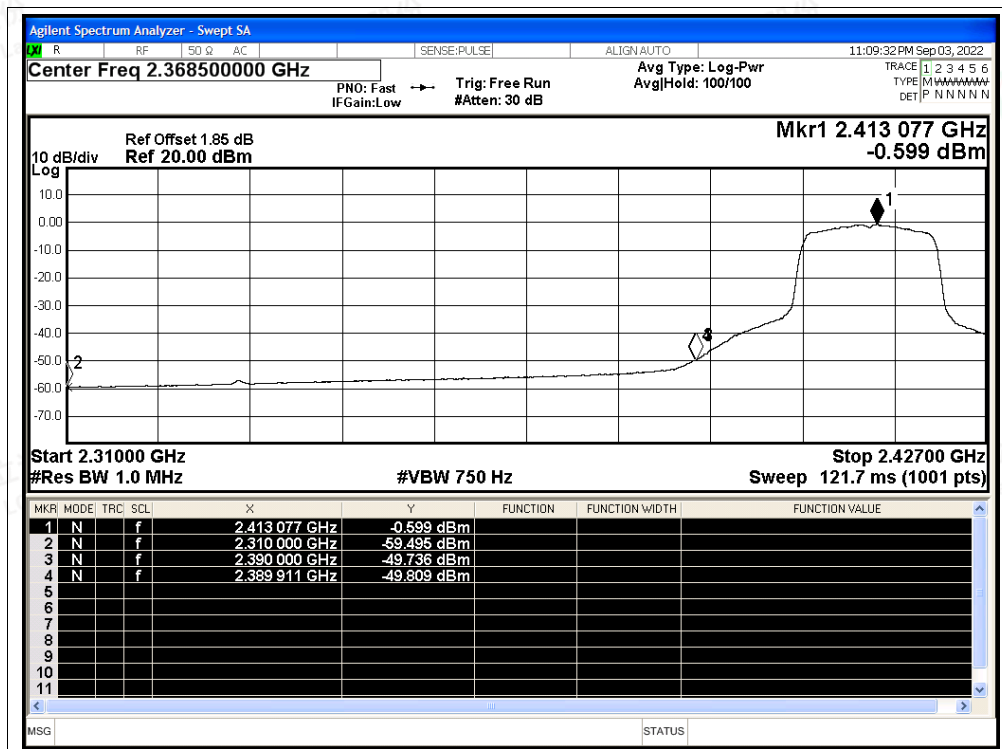
Restrict Band NVNT b 2462MHz Ant0 Average





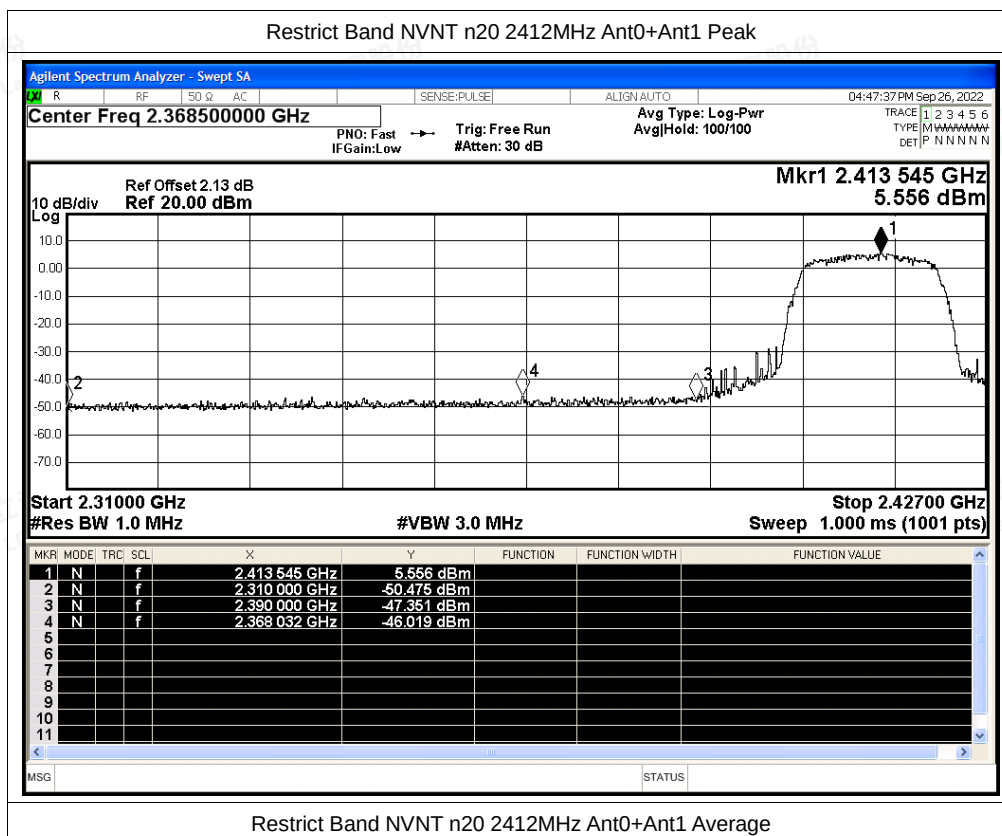
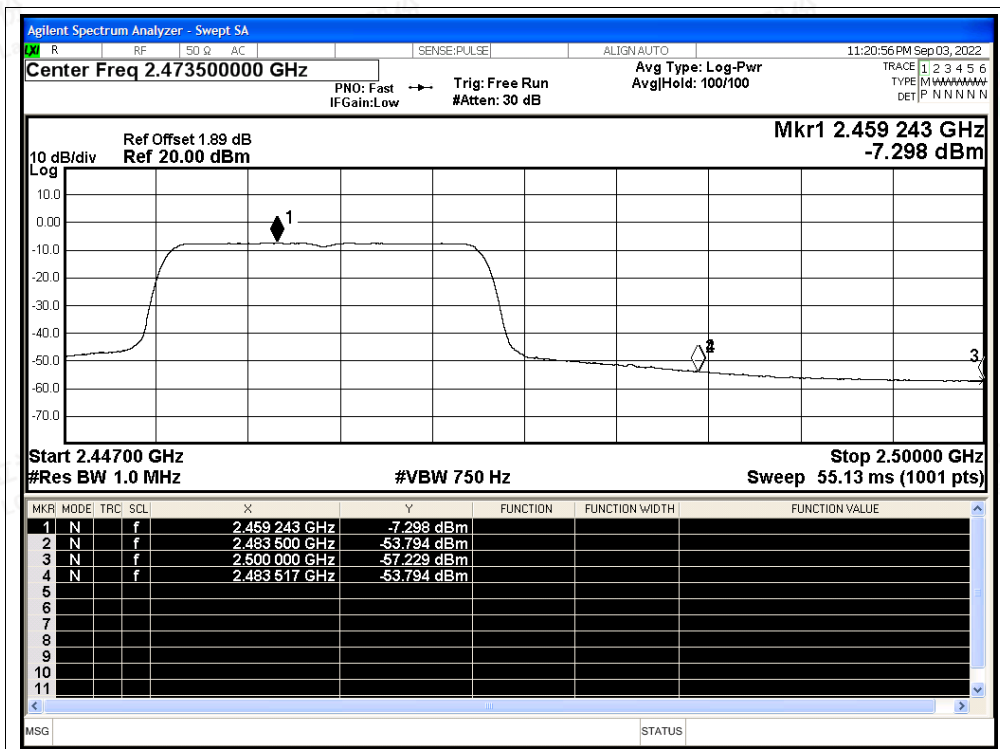
Restrict Band NVNT g 2412MHz Ant0 Average





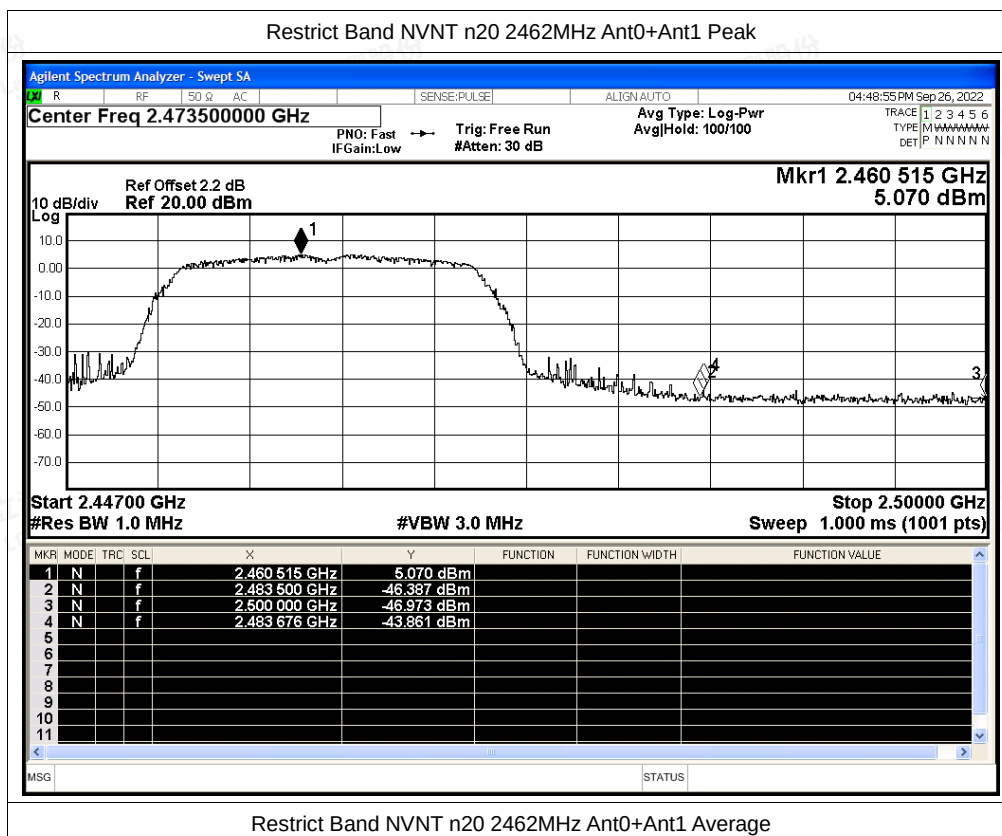
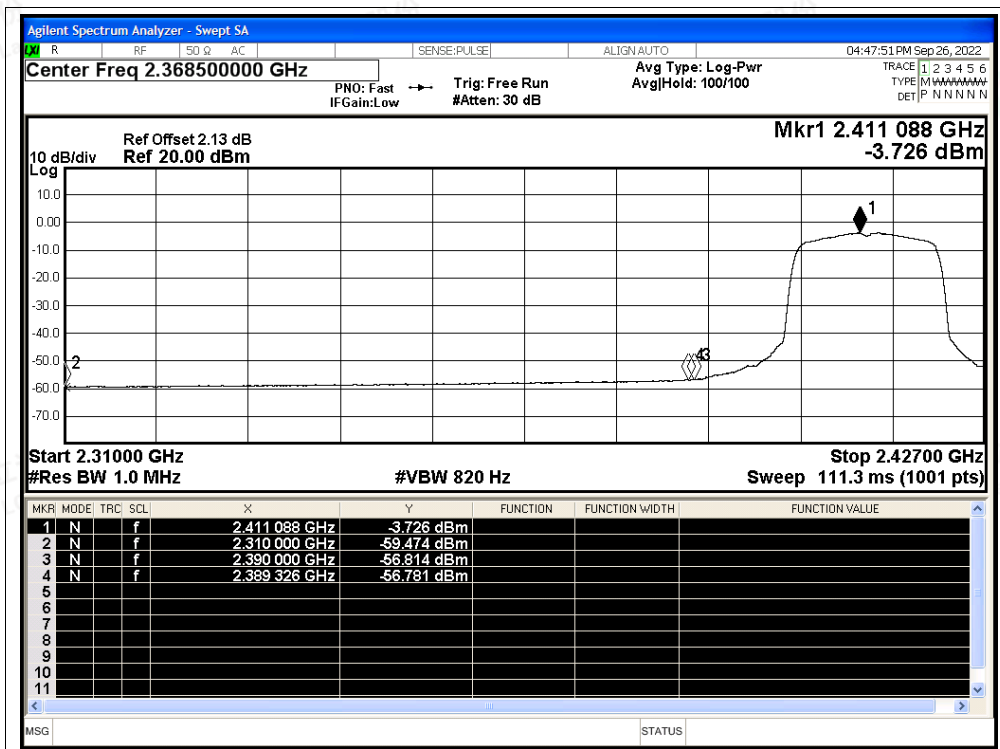
Restrict Band NVNT g 2462MHz Ant0 Average





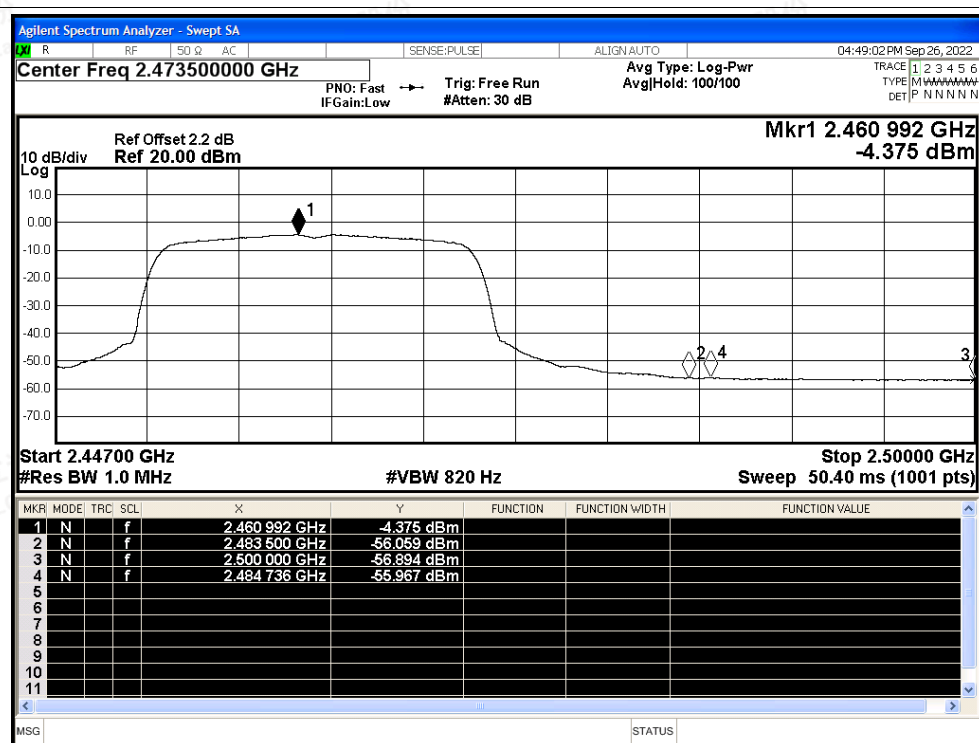
Restrict Band NVNT n20 2412MHz Ant0+Ant1 Average



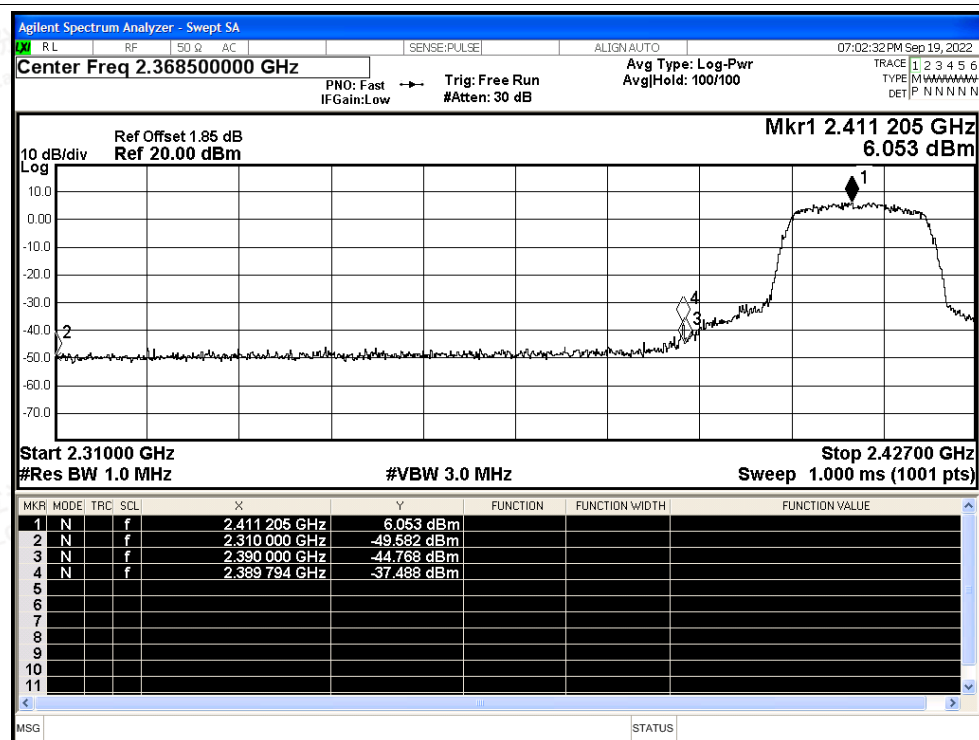


Restrict Band NVNT n20 2462MHz Ant0+Ant1 Average





Restrict Band NVNT ax20 2412MHz Ant0+Ant1 Peak



Restrict Band NVNT ax20 2412MHz Ant0+Ant1 Average

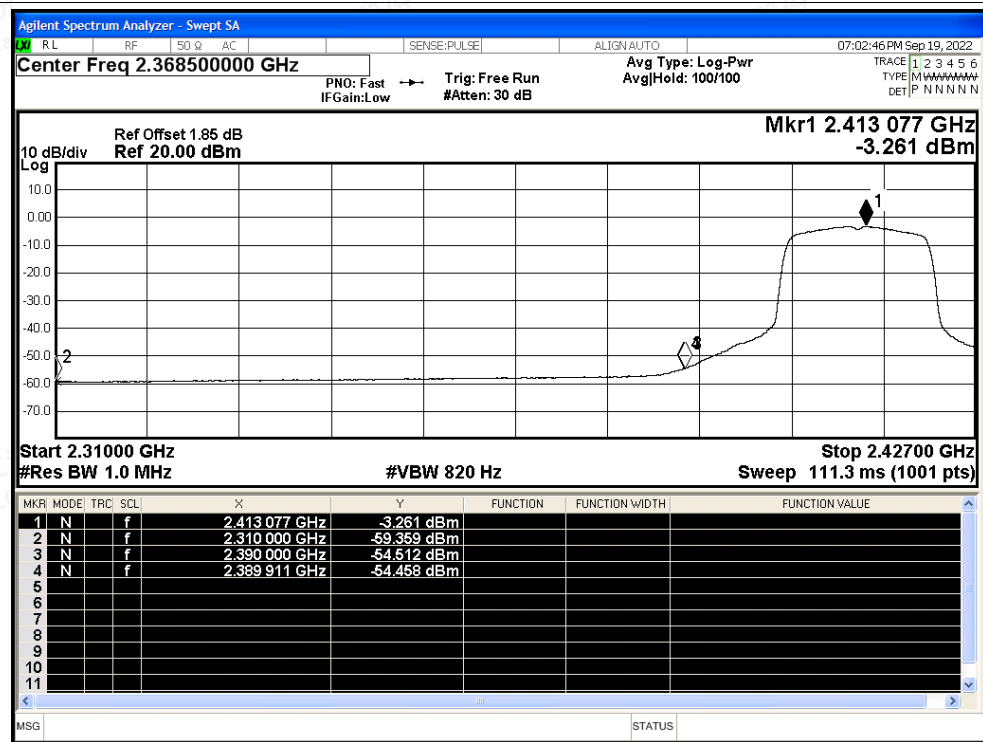


Shenzhen LCS Compliance Testing Laboratory Ltd.

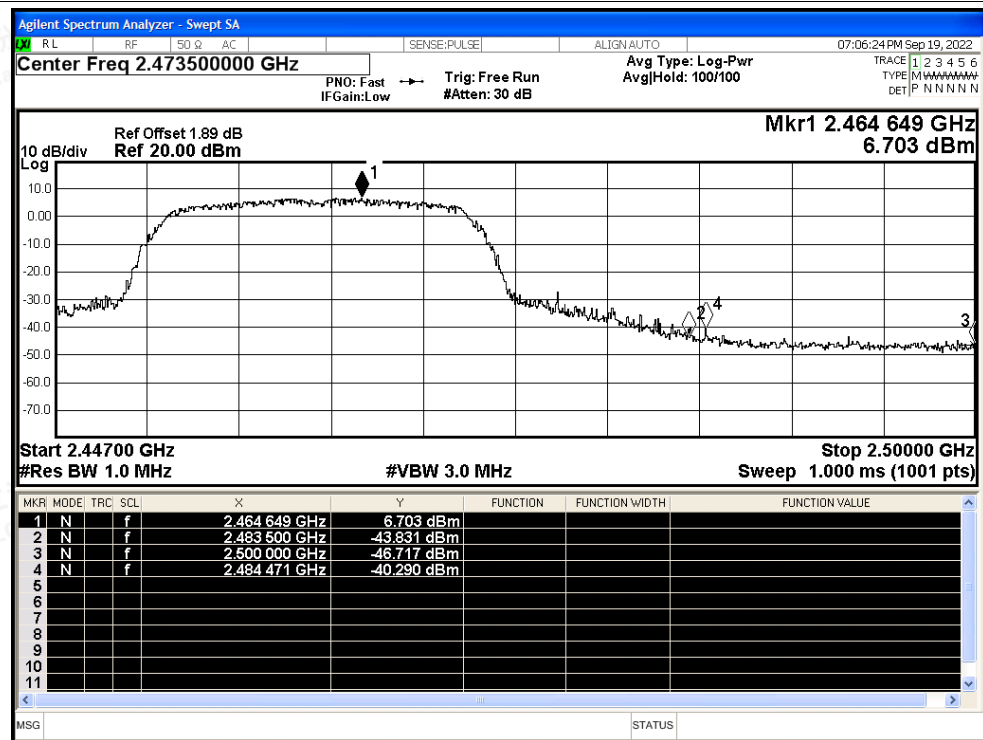
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Scan code to check authenticity



Restrict Band NVNT ax20 2462MHz Ant0+Ant1 Peak



Restrict Band NVNT ax20 2462MHz Ant0+Ant1 Average



