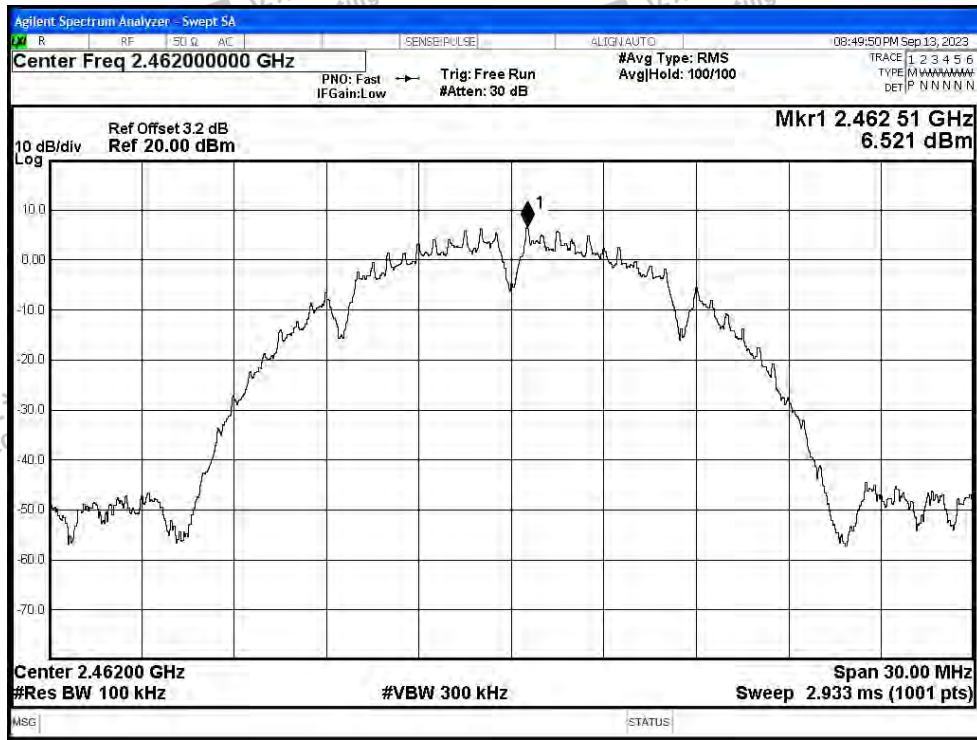
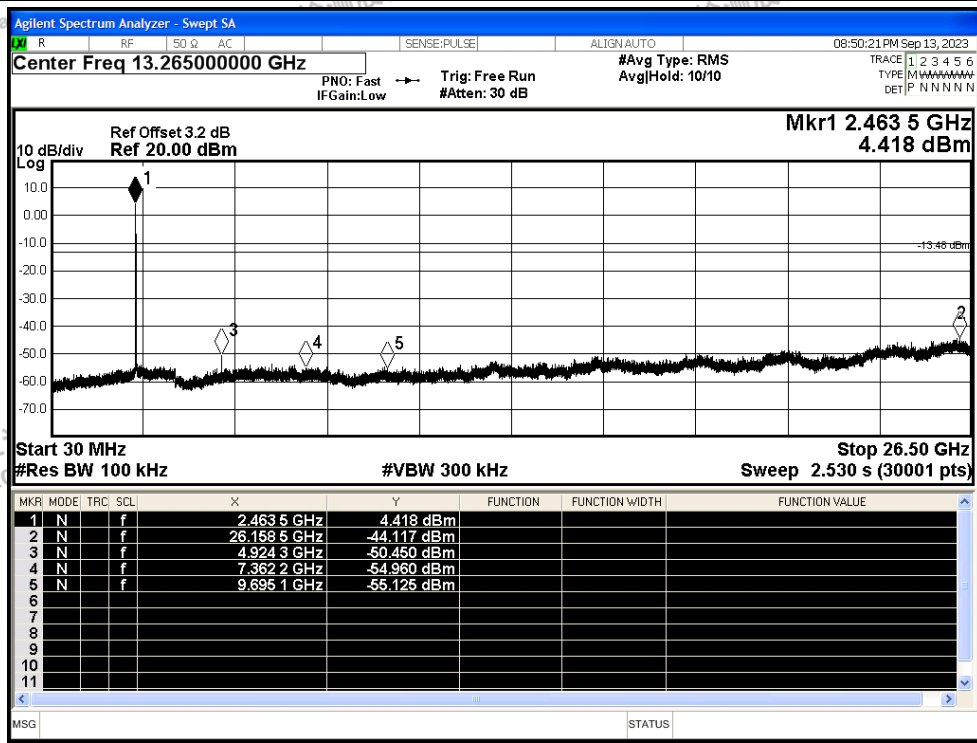




Tx. Spurious NVNT b 2462MHz Ant0 Ref

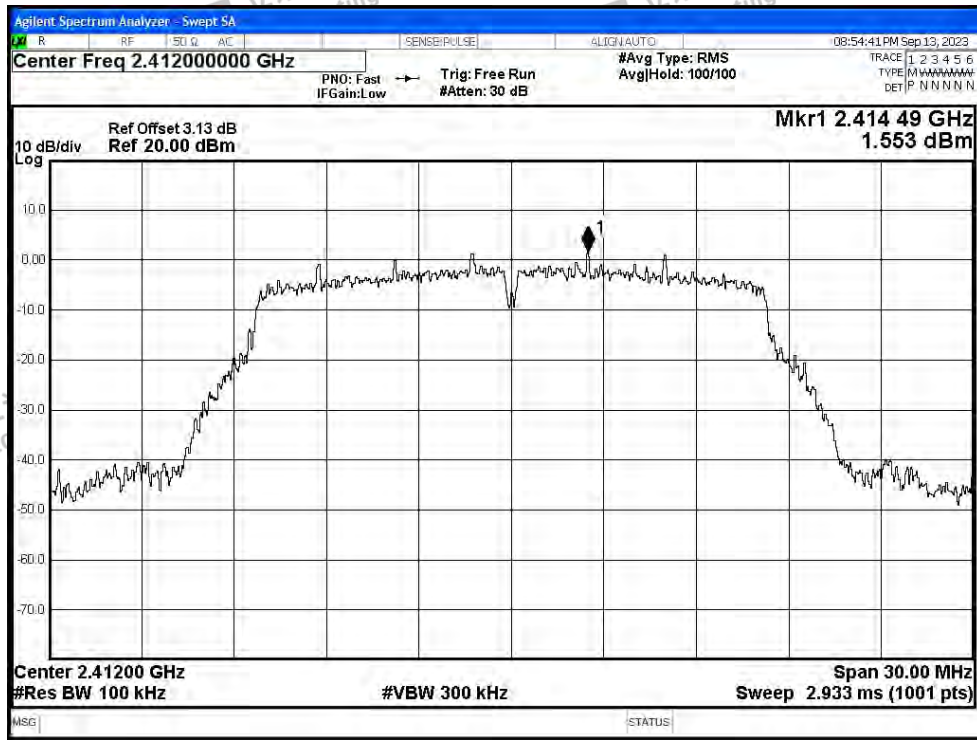


Tx. Spurious NVNT b 2462MHz Ant0 Emission

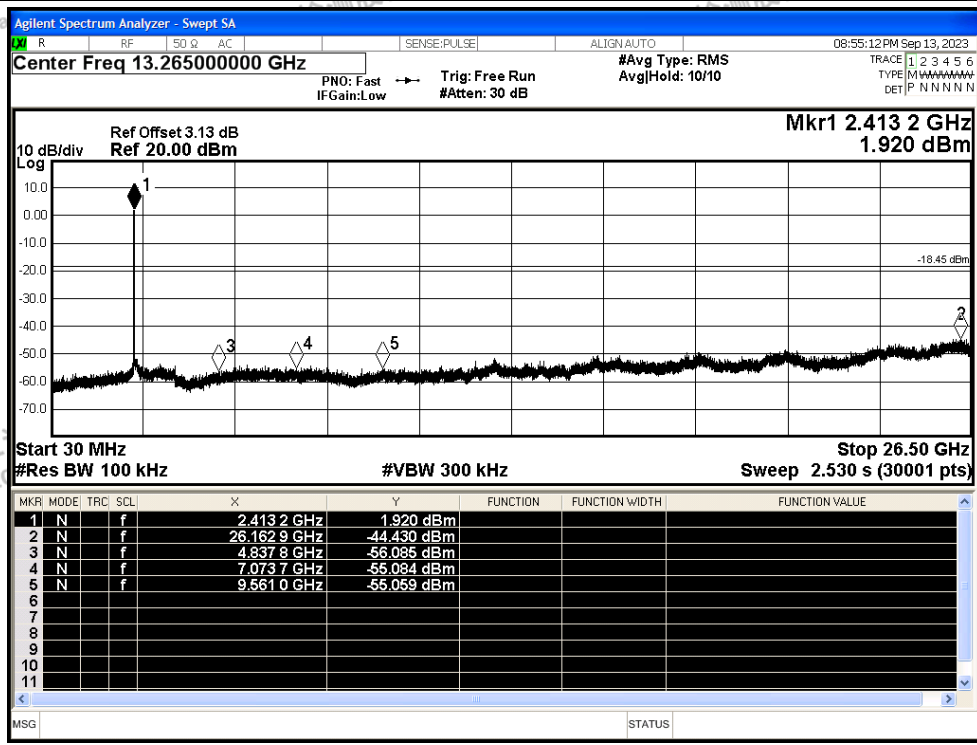




Tx. Spurious NVNT g 2412MHz Ant0 Ref

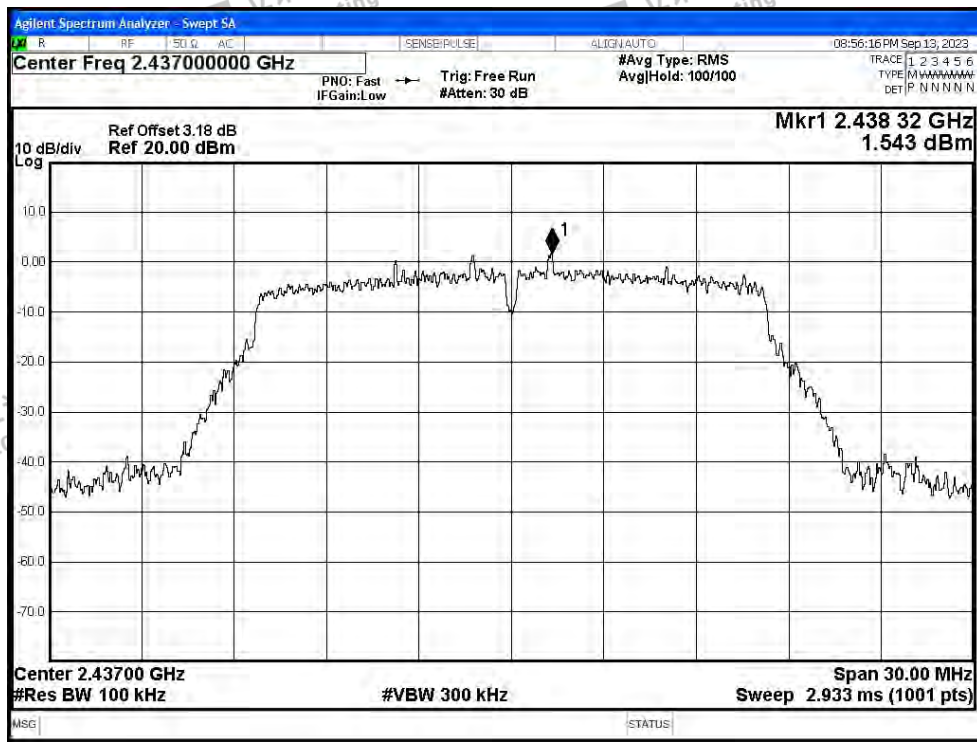


Tx. Spurious NVNT g 2412MHz Ant0 Emission

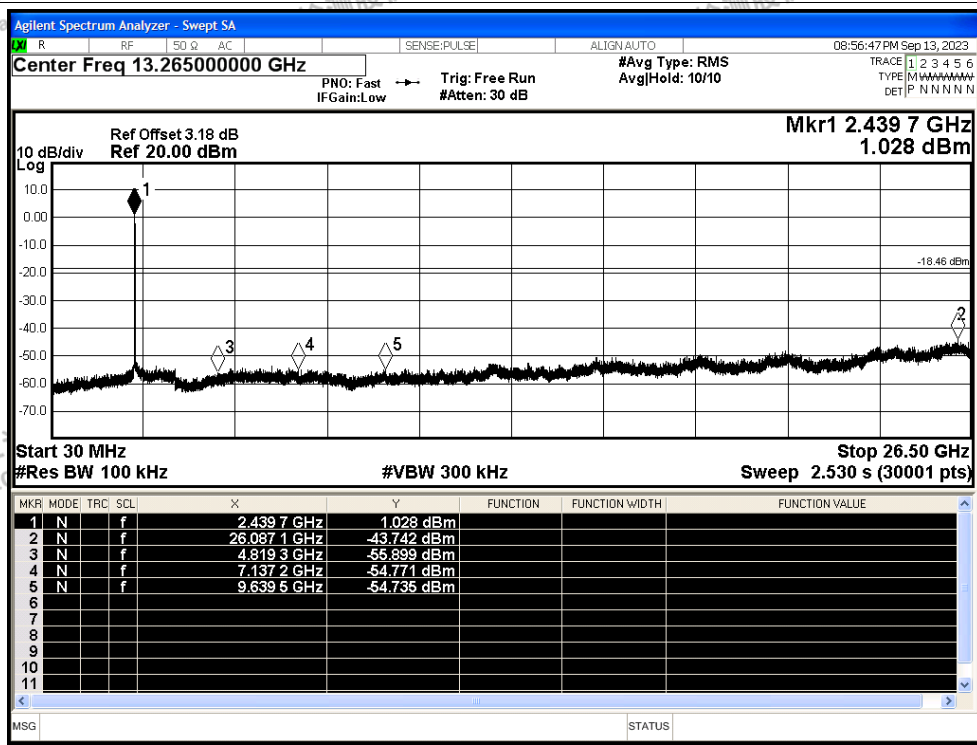




Tx. Spurious NVNT g 2437MHz Ant0 Ref

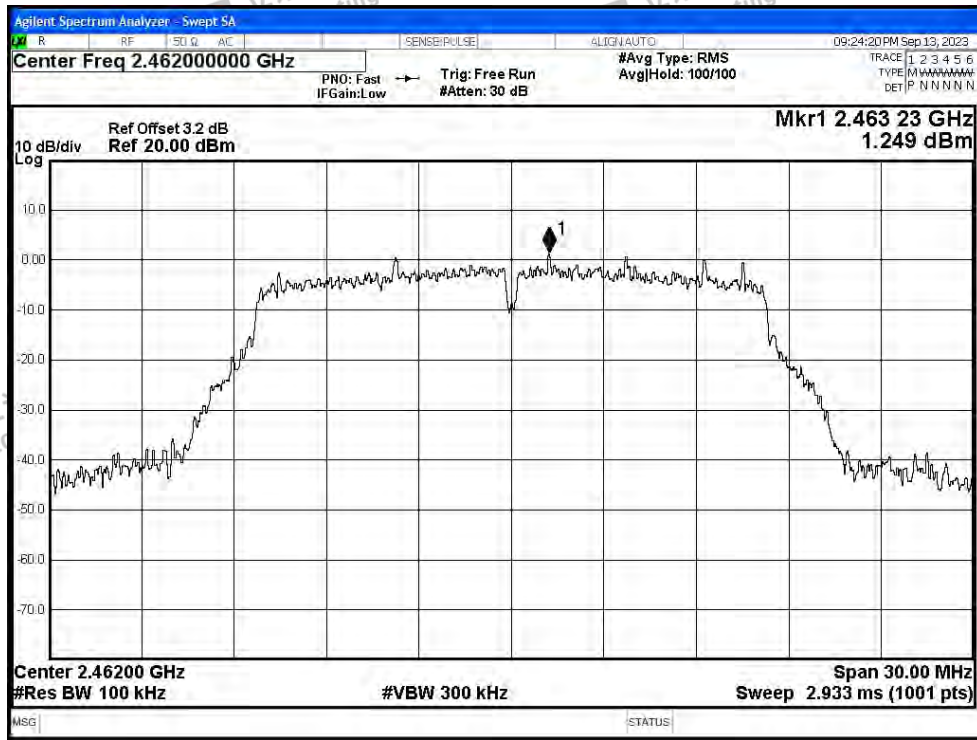


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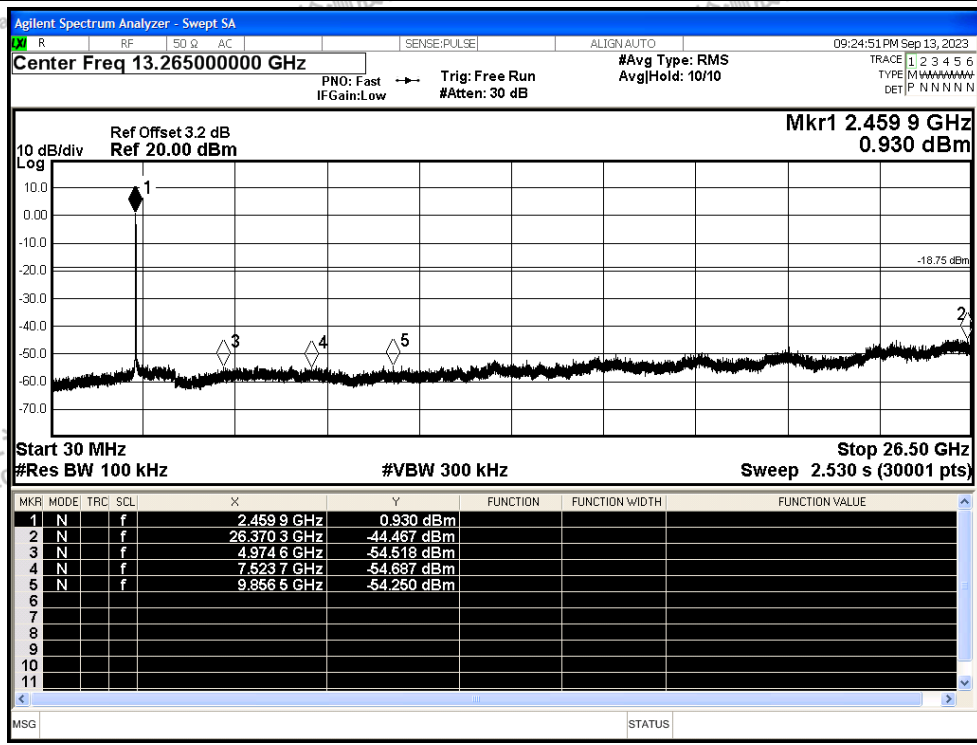




Tx. Spurious NVNT g 2462MHz Ant0 Ref

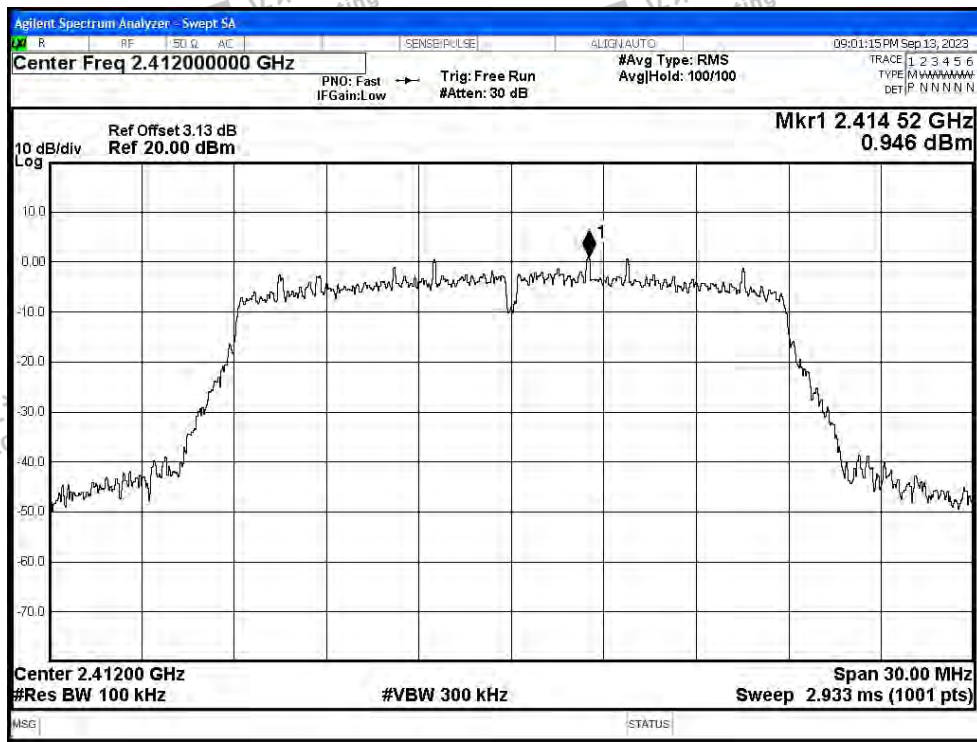


Tx. Spurious NVNT g 2462MHz Ant0 Emission

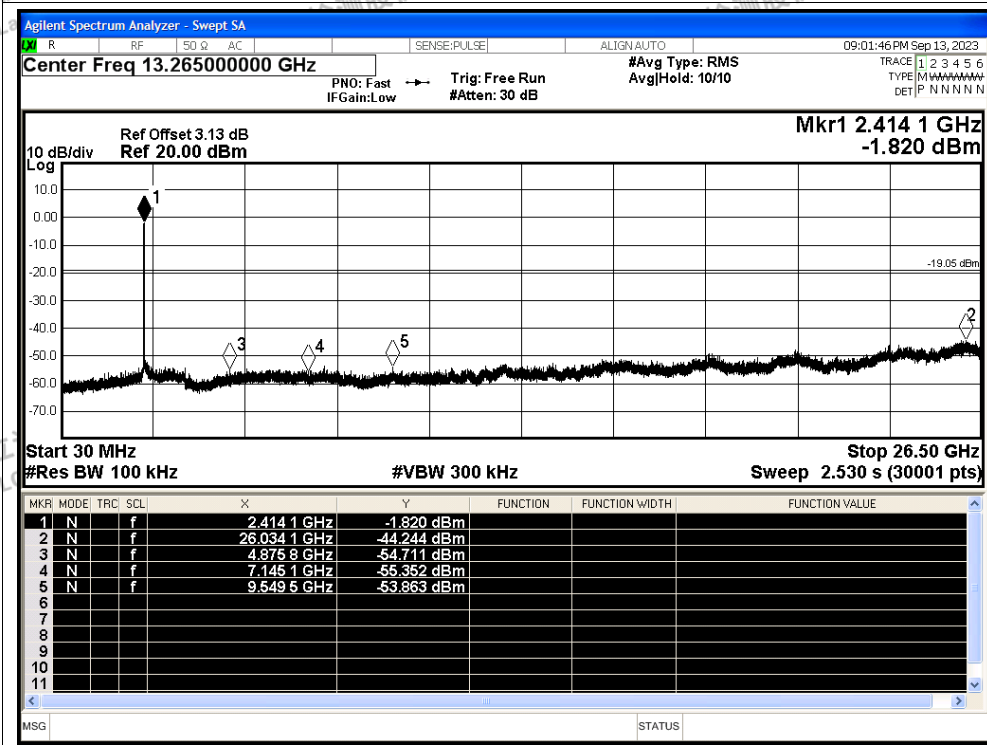




Tx. Spurious NVNT n20 2412MHz Ant0 Ref

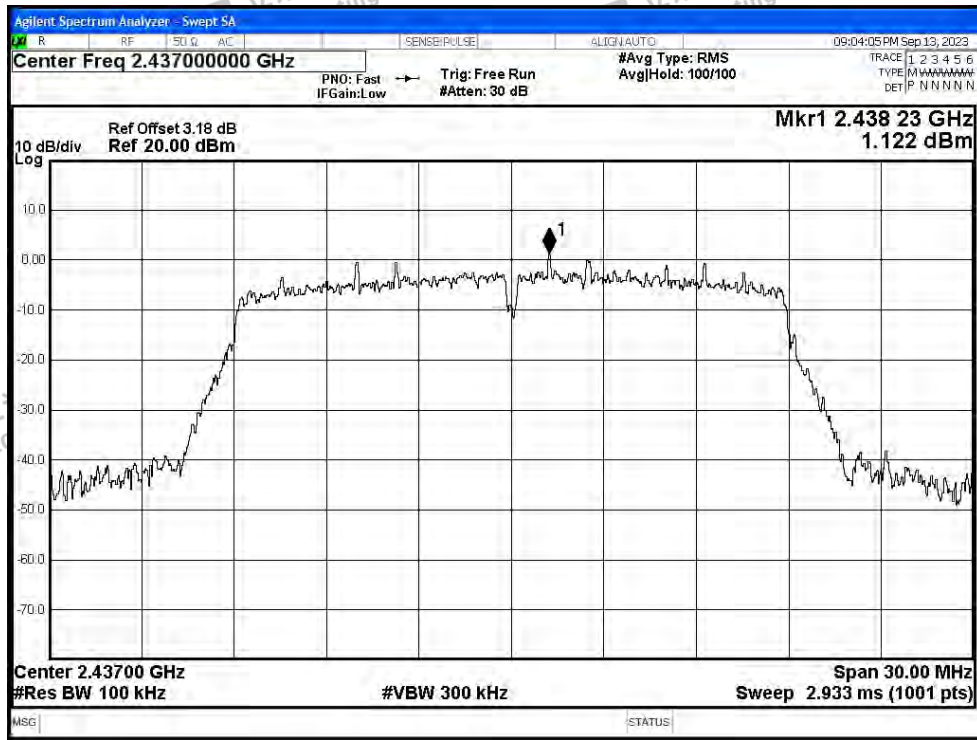


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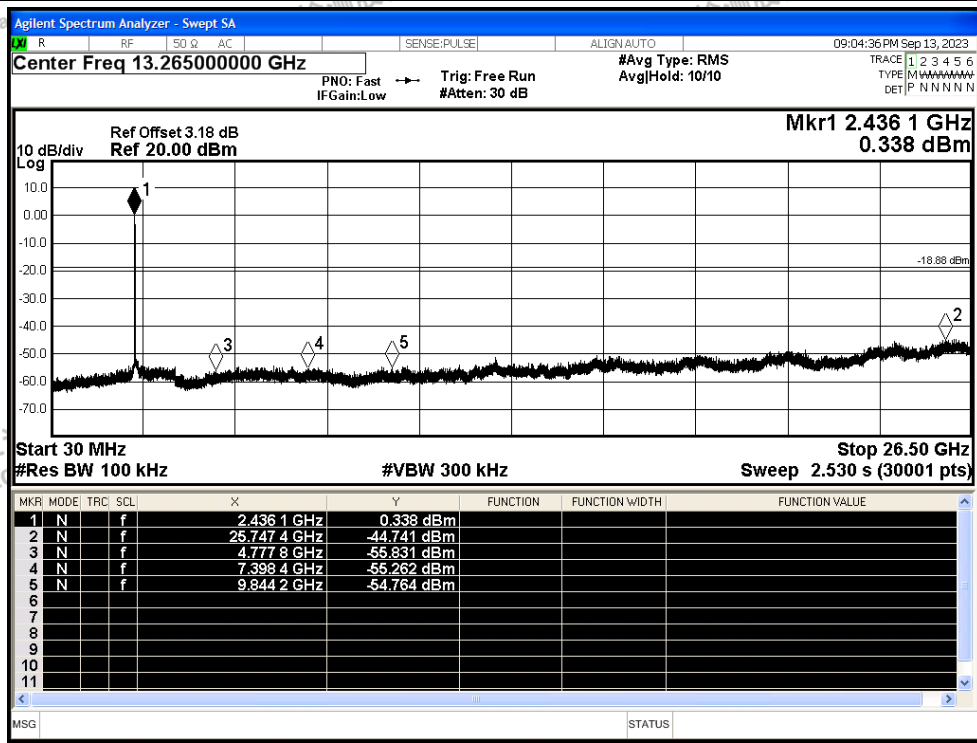




Tx. Spurious NVNT n20 2437MHz Ant0 Ref

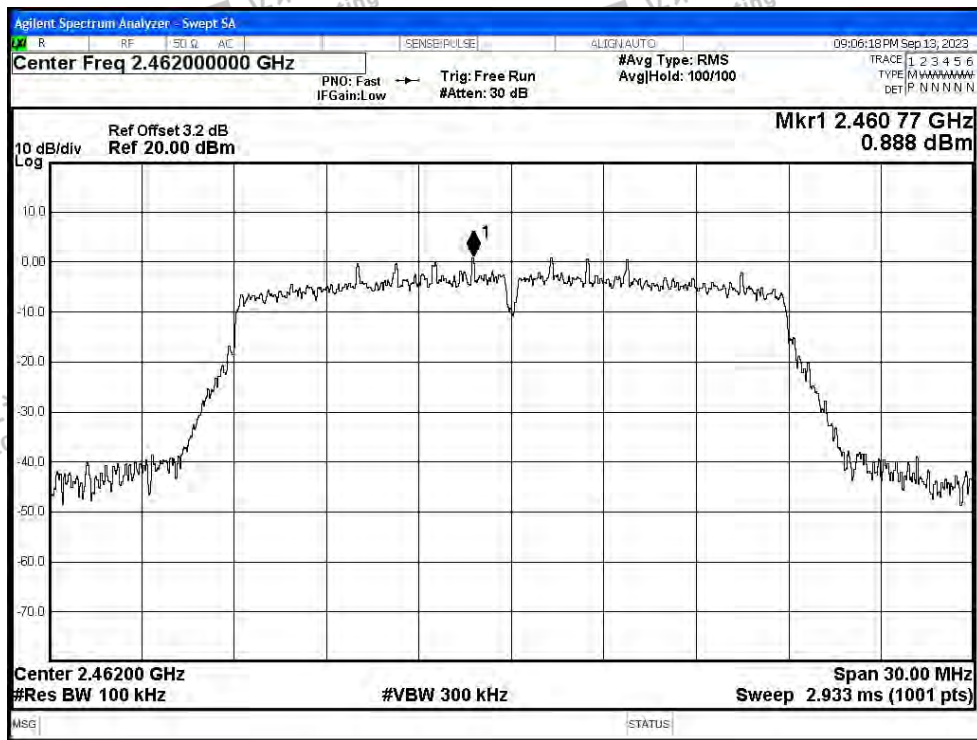


Tx. Spurious NVNT n20 2437MHz Ant0 Emission

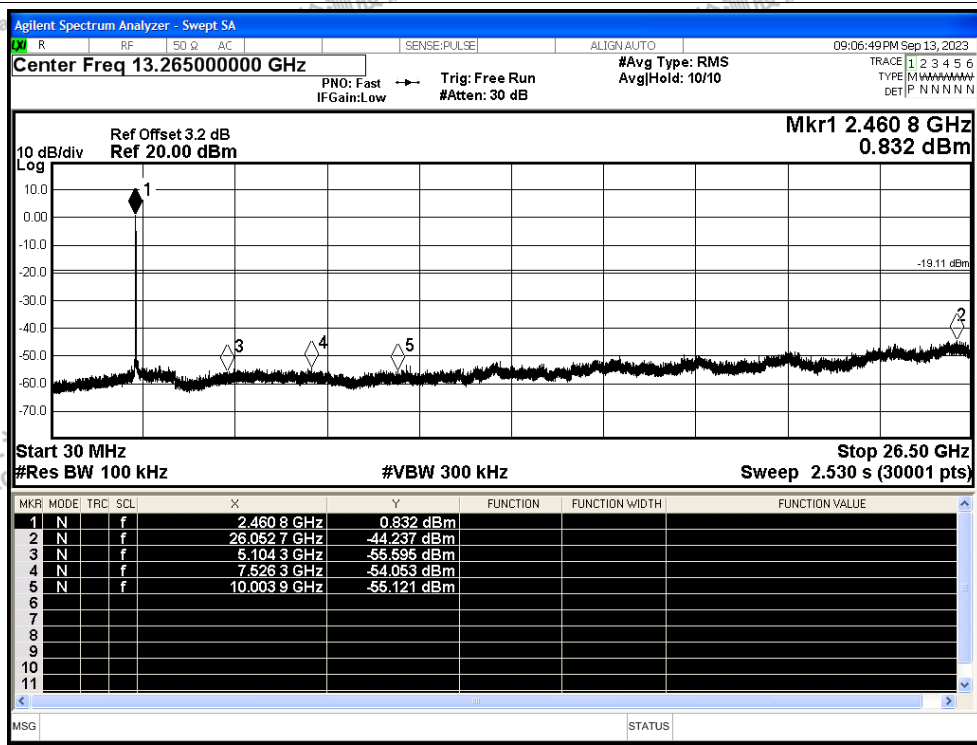




Tx. Spurious NVNT n20 2462MHz Ant0 Ref

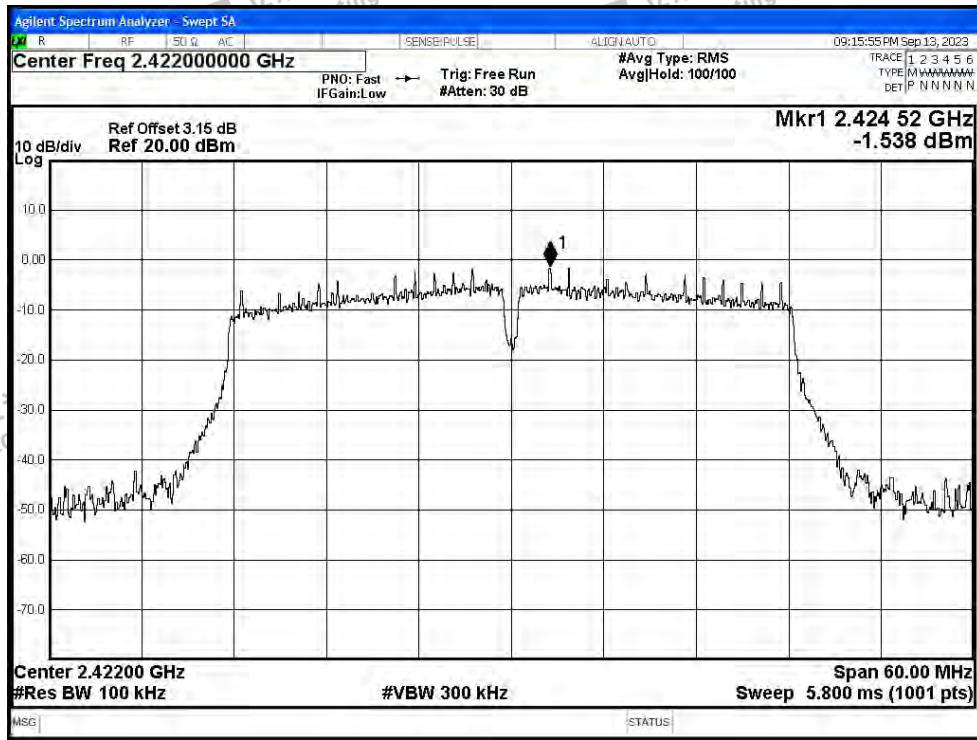


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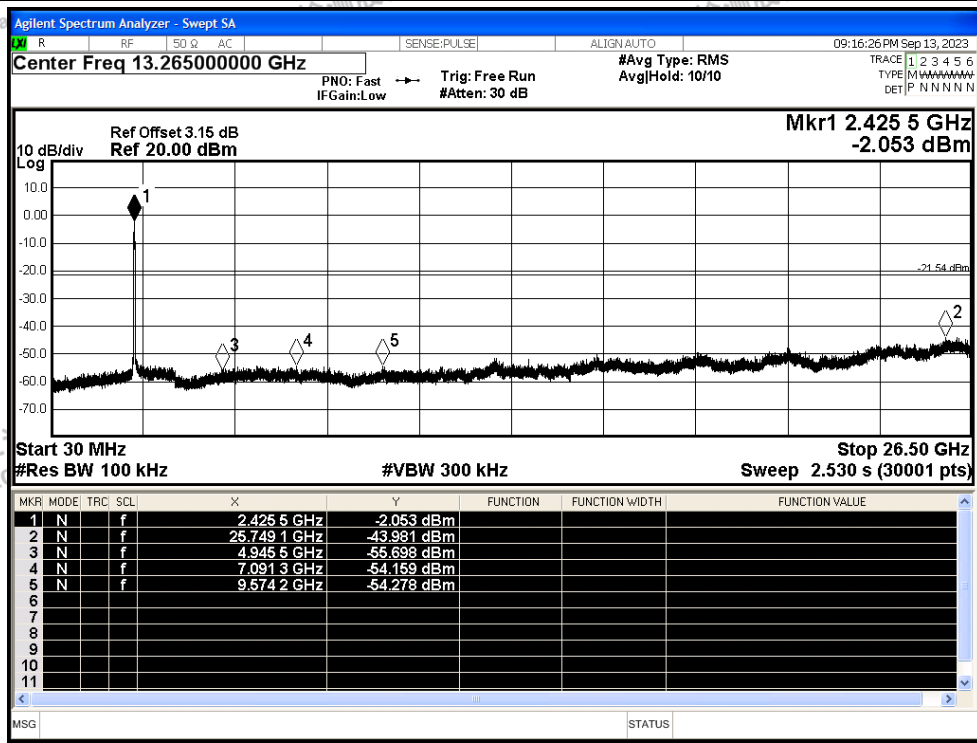




Tx. Spurious NVNT n40 2422MHz Ant0 Ref

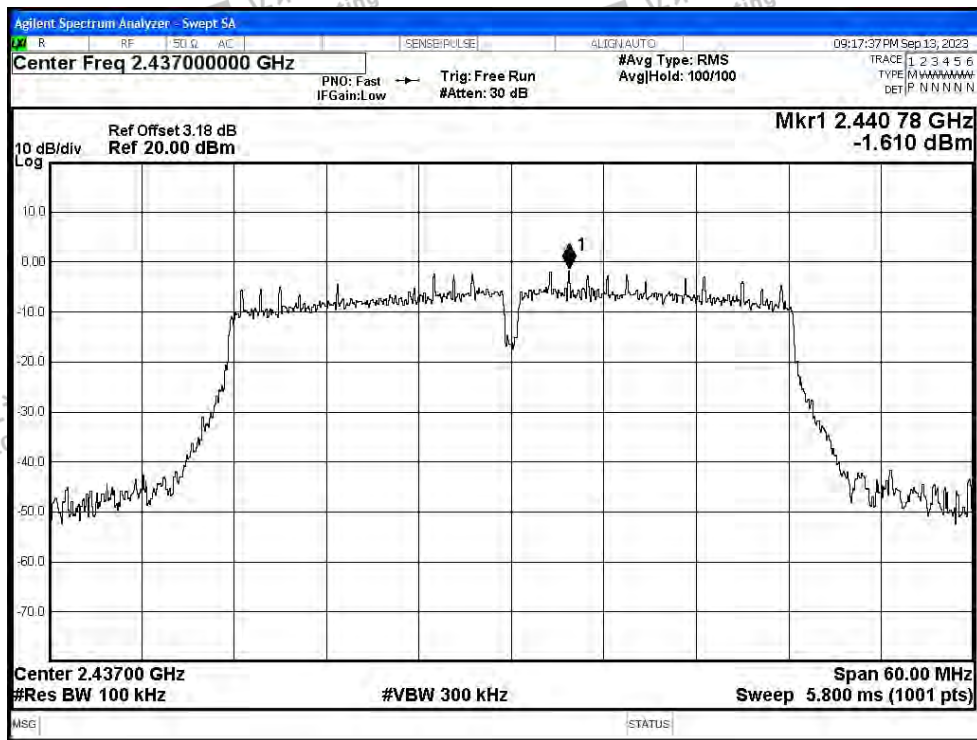


Tx. Spurious NVNT n40 2422MHz Ant0 Emission

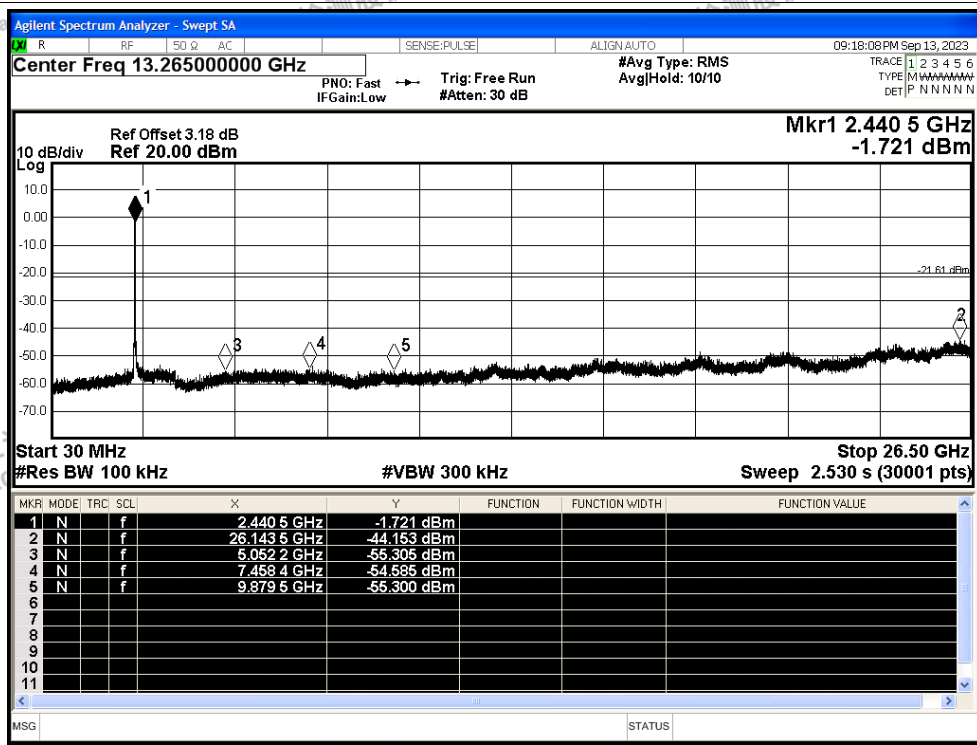




Tx. Spurious NVNT n40 2437MHz Ant0 Ref

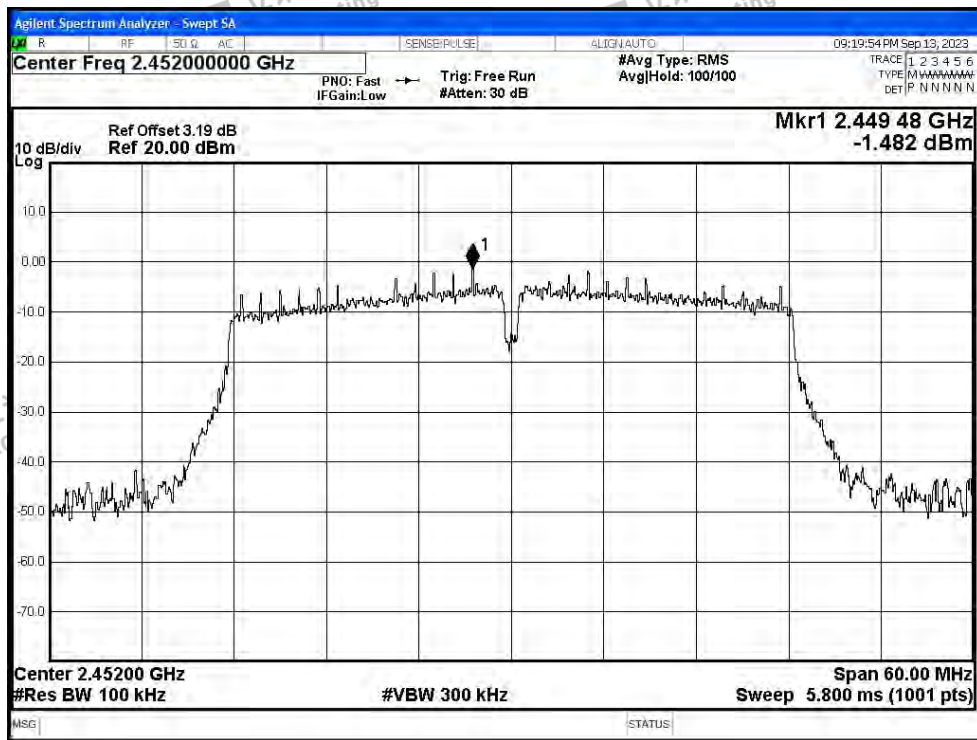


Tx. Spurious NVNT n40 2437MHz Ant0 Emission

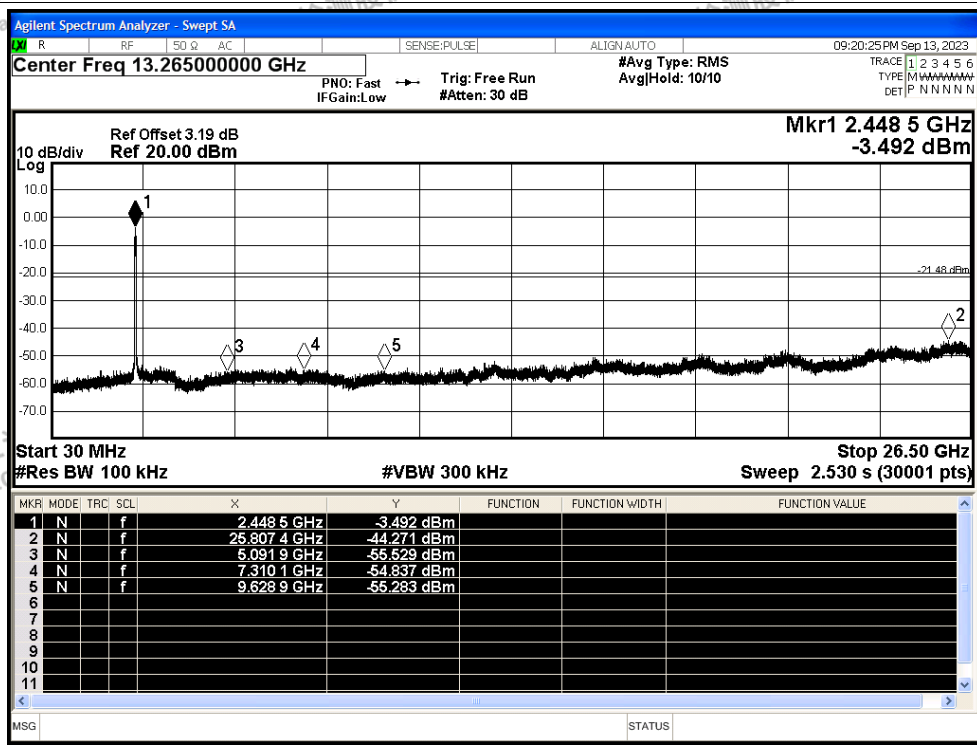




Tx. Spurious NVNT n40 2452MHz Ant0 Ref



Tx. Spurious NVNT n40 2452MHz Ant0 Emission





Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-50.67	-20	Pass
NVNT	b	2437	Ant1	-50.23	-20	Pass
NVNT	b	2462	Ant1	-50.69	-20	Pass
NVNT	g	2412	Ant1	-47.58	-20	Pass
NVNT	g	2437	Ant1	-47.55	-20	Pass
NVNT	g	2462	Ant1	-48.05	-20	Pass
NVNT	n20	2412	Ant1	-48.11	-20	Pass
NVNT	n20	2437	Ant1	-46.65	-20	Pass
NVNT	n20	2462	Ant1	-46.51	-20	Pass
NVNT	n40	2422	Ant1	-44.14	-20	Pass
NVNT	n40	2437	Ant1	-44.33	-20	Pass
NVNT	n40	2452	Ant1	-44.25	-20	Pass

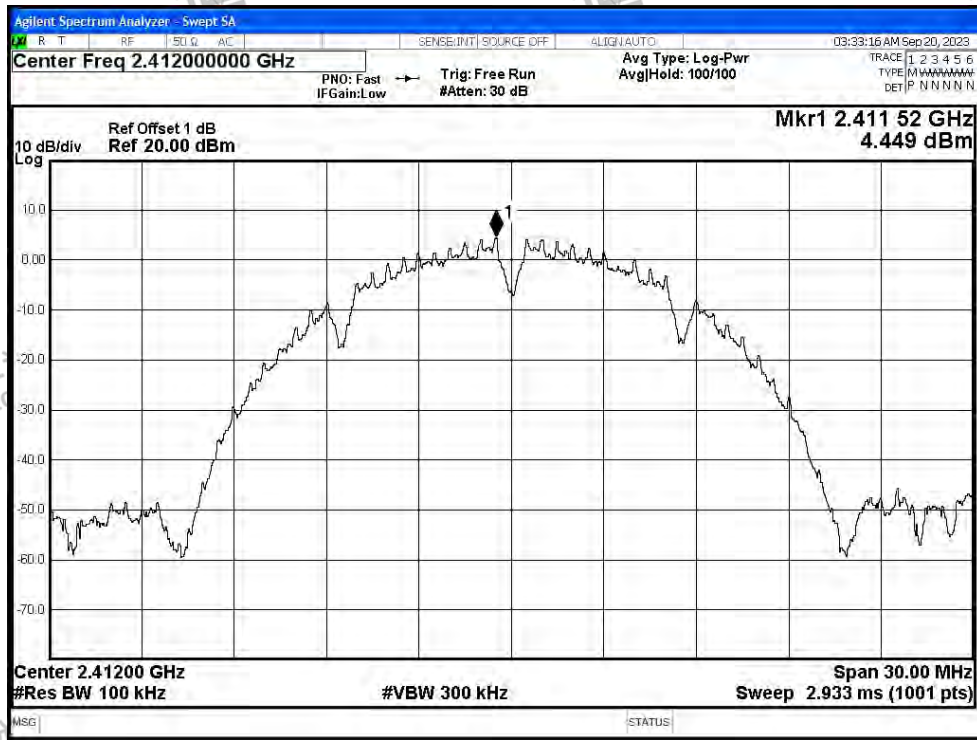


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Scan code to check authenticity

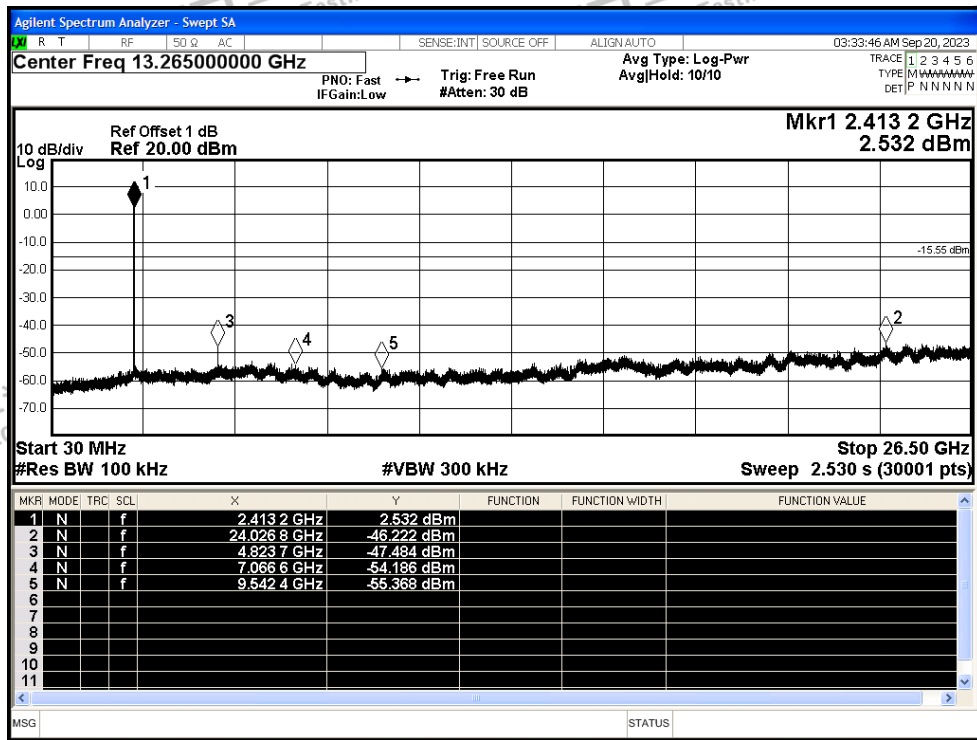


Test Graphs

Tx. Spurious NVNT b 2412MHz Ant1 Ref

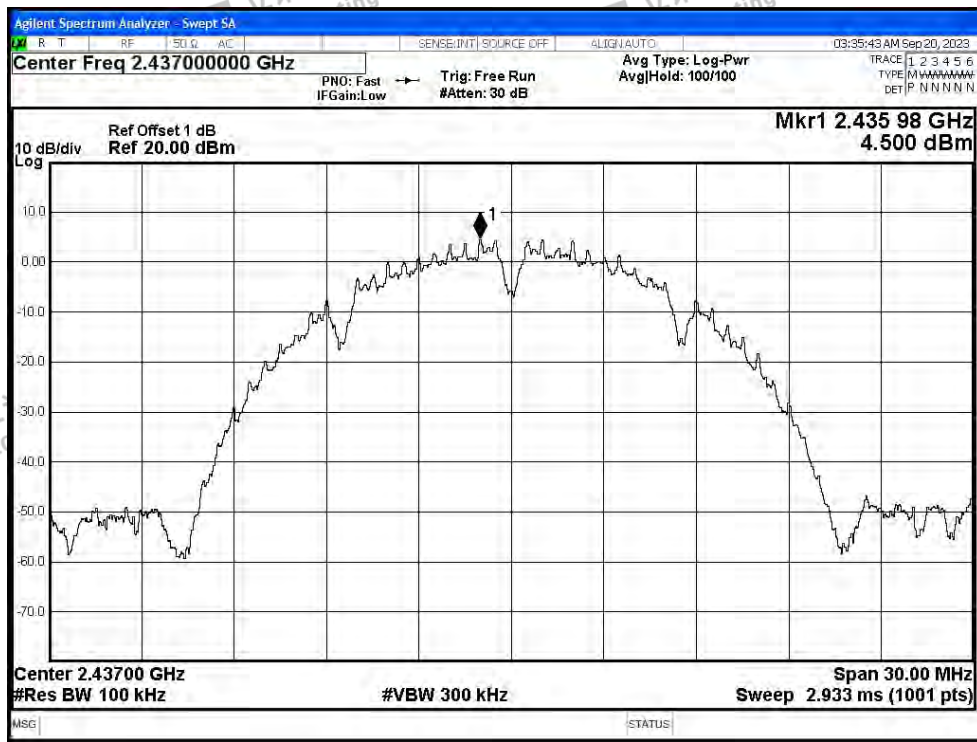


Tx. Spurious NVNT b 2412MHz Ant1 Emission

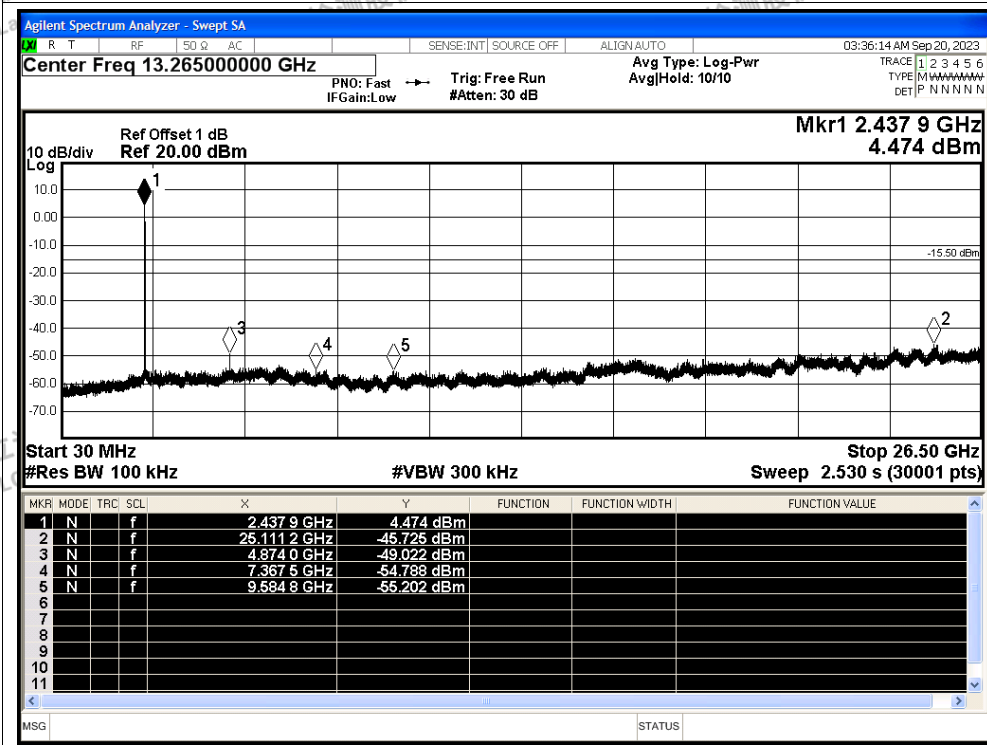




Tx. Spurious NVNT b 2437MHz Ant1 Ref

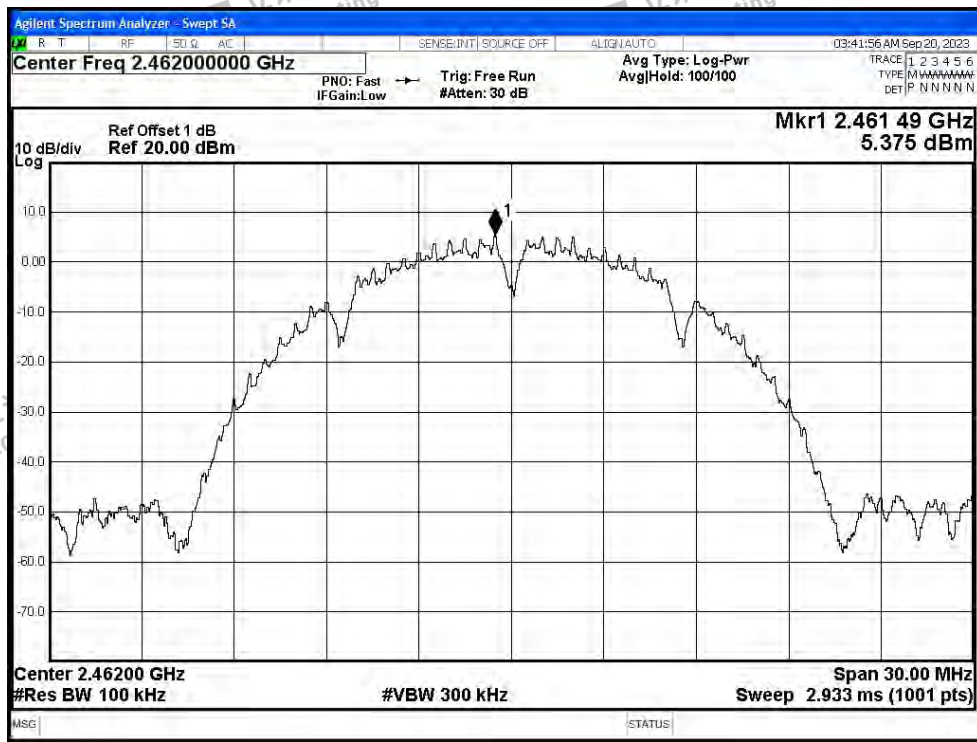


Tx. Spurious NVNT b 2437MHz Ant1 Emission

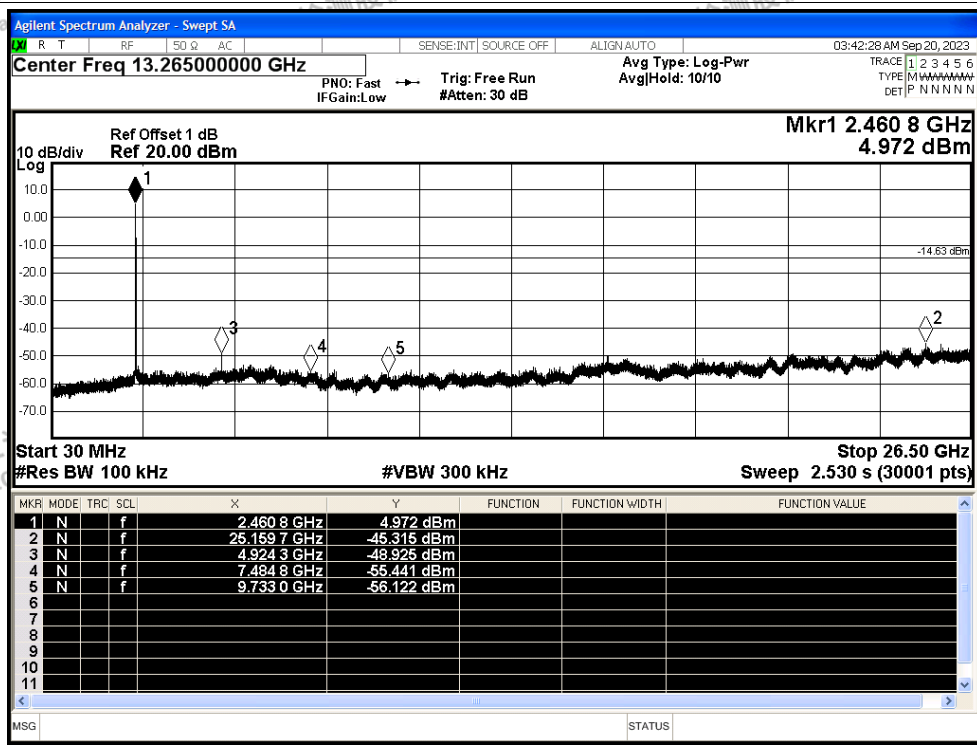




Tx. Spurious NVNT b 2462MHz Ant1 Ref

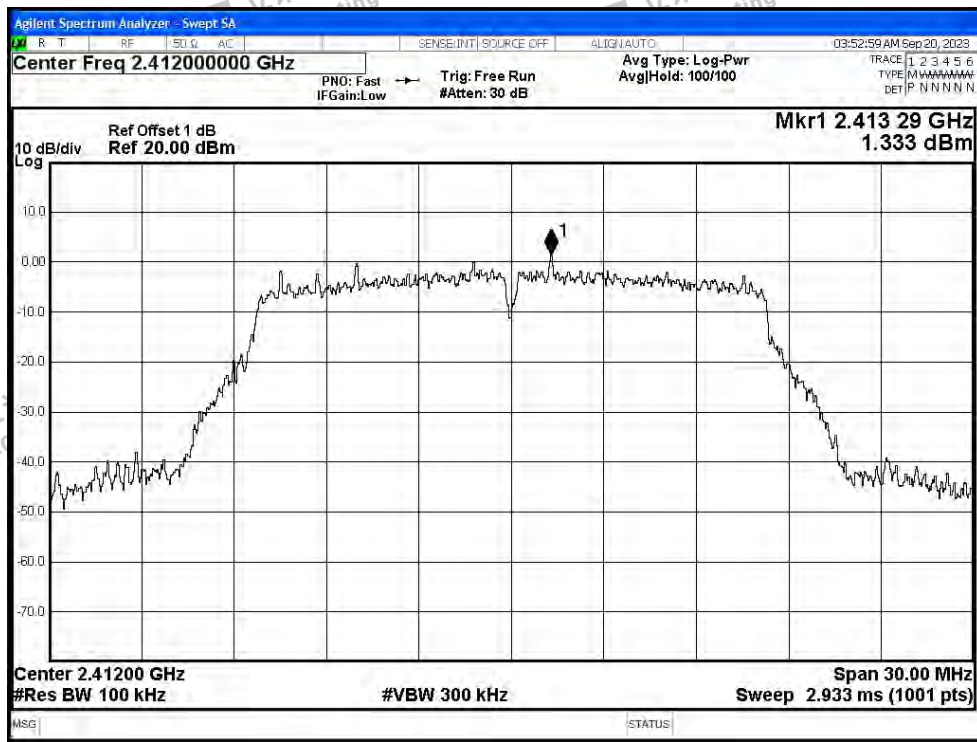


Tx. Spurious NVNT b 2462MHz Ant1 Emission

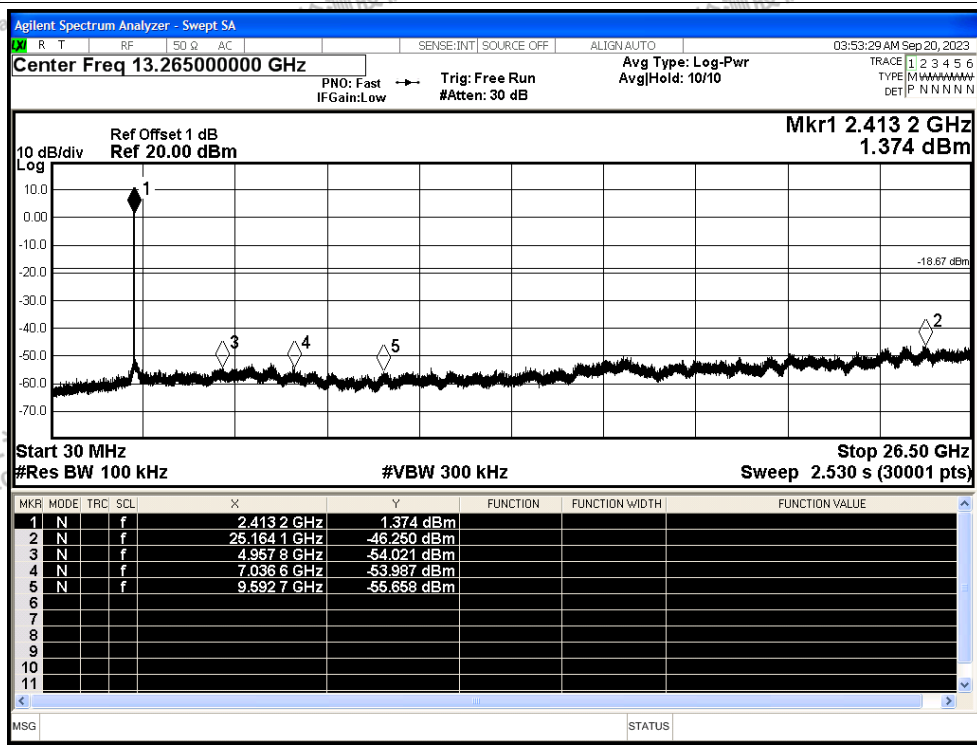




Tx. Spurious NVNT g 2412MHz Ant1 Ref

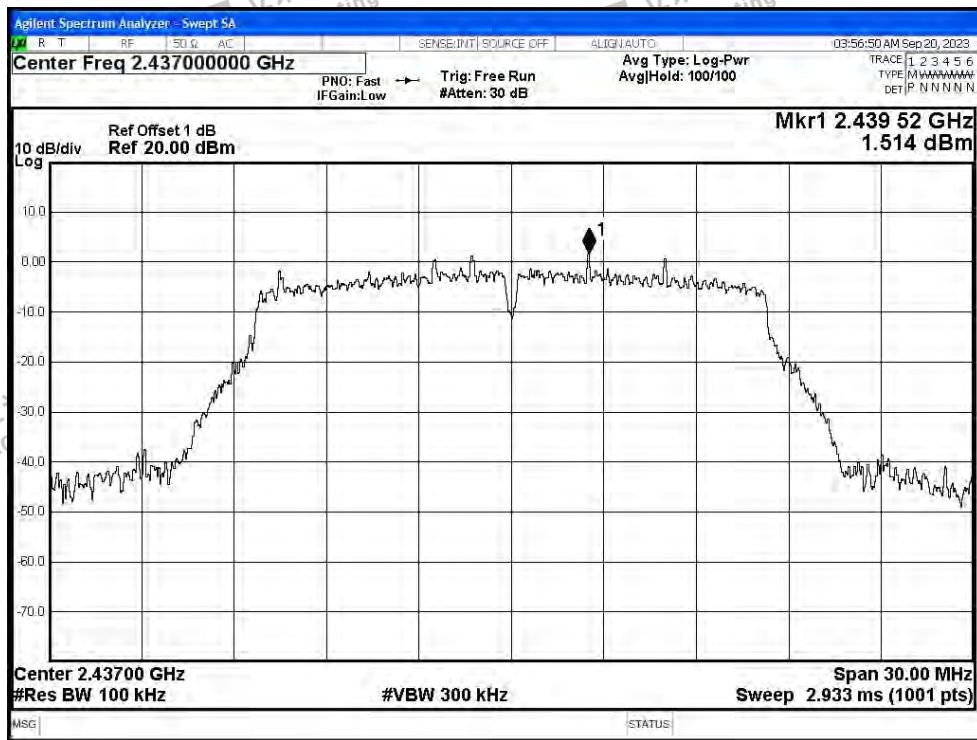


Tx. Spurious NVNT g 2412MHz Ant1 Emission

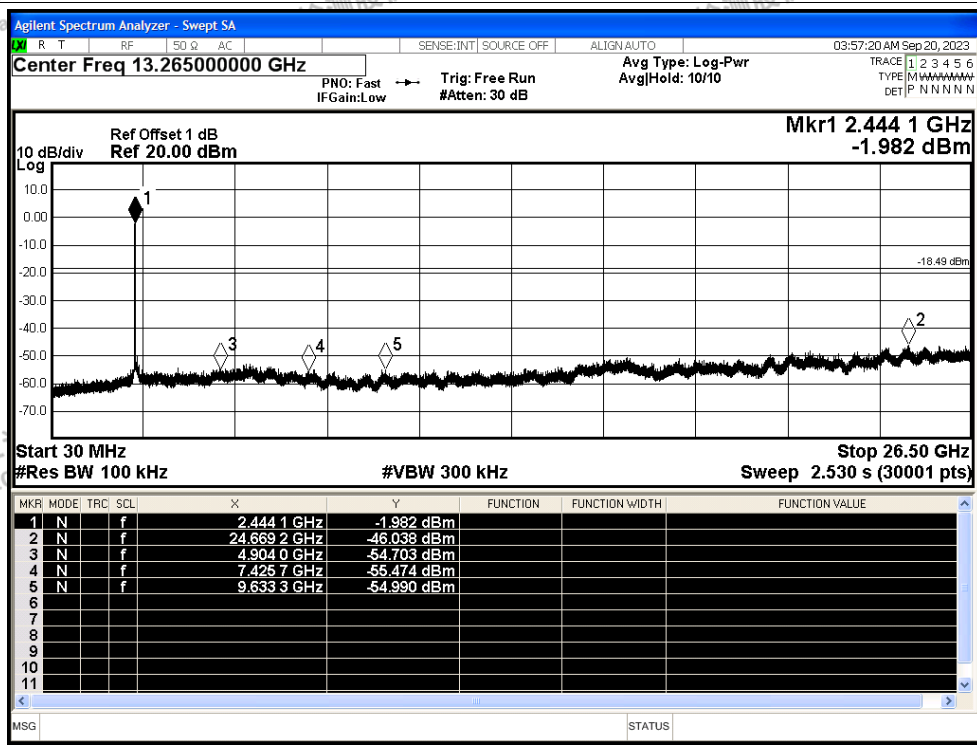




Tx. Spurious NVNT g 2437MHz Ant1 Ref

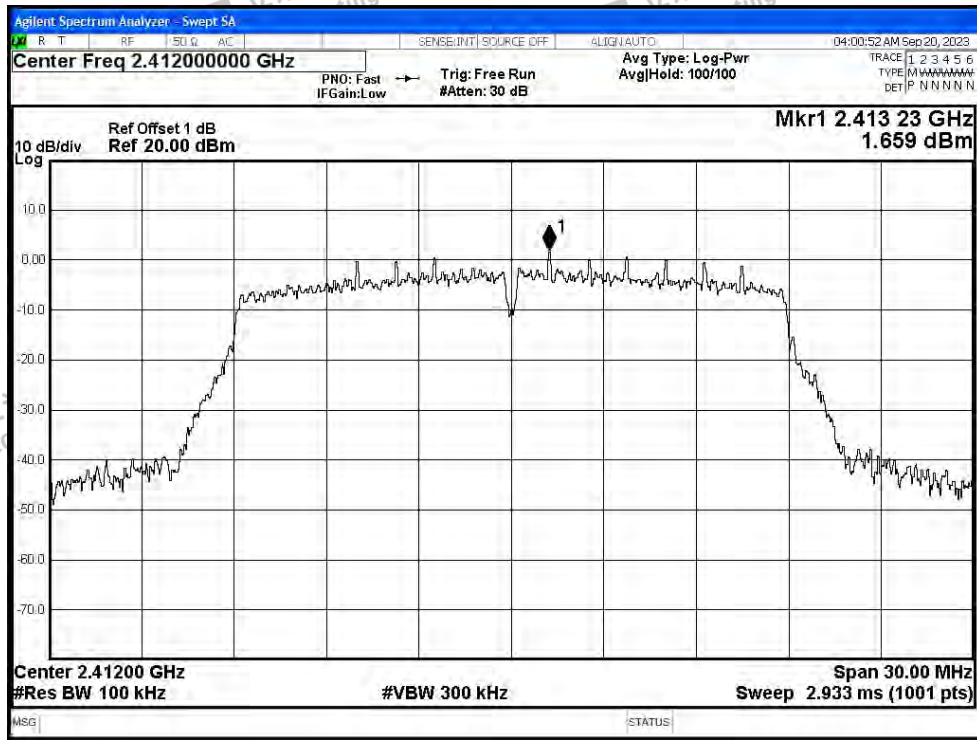


Tx. Spurious NVNT g 2437MHz Ant1 Emission

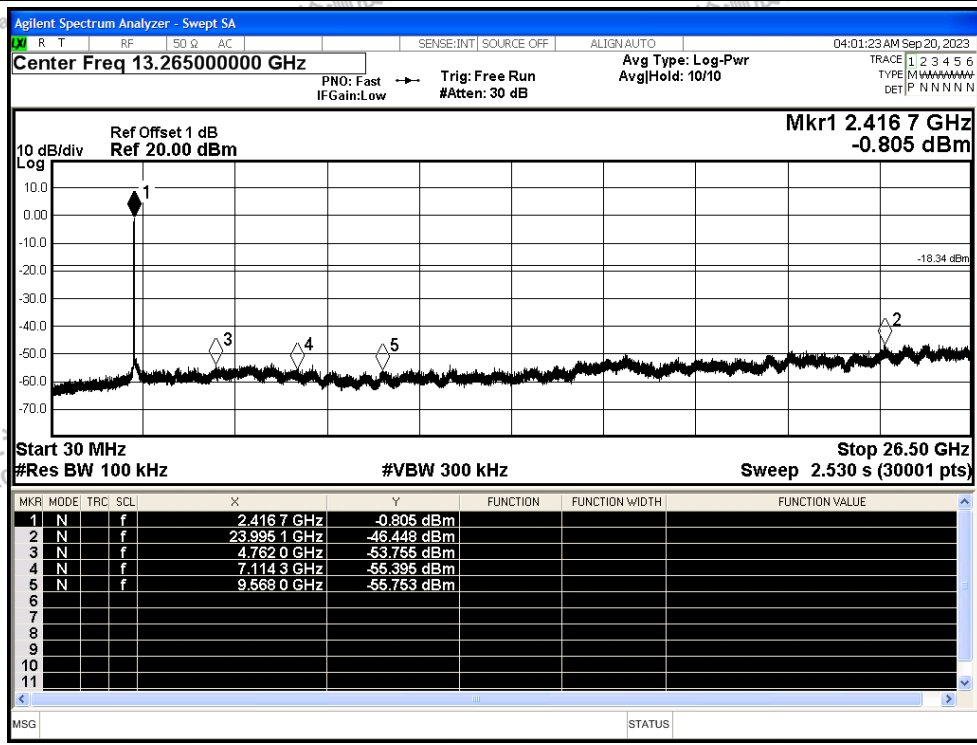




Tx. Spurious NVNT n20 2412MHz Ant1 Ref

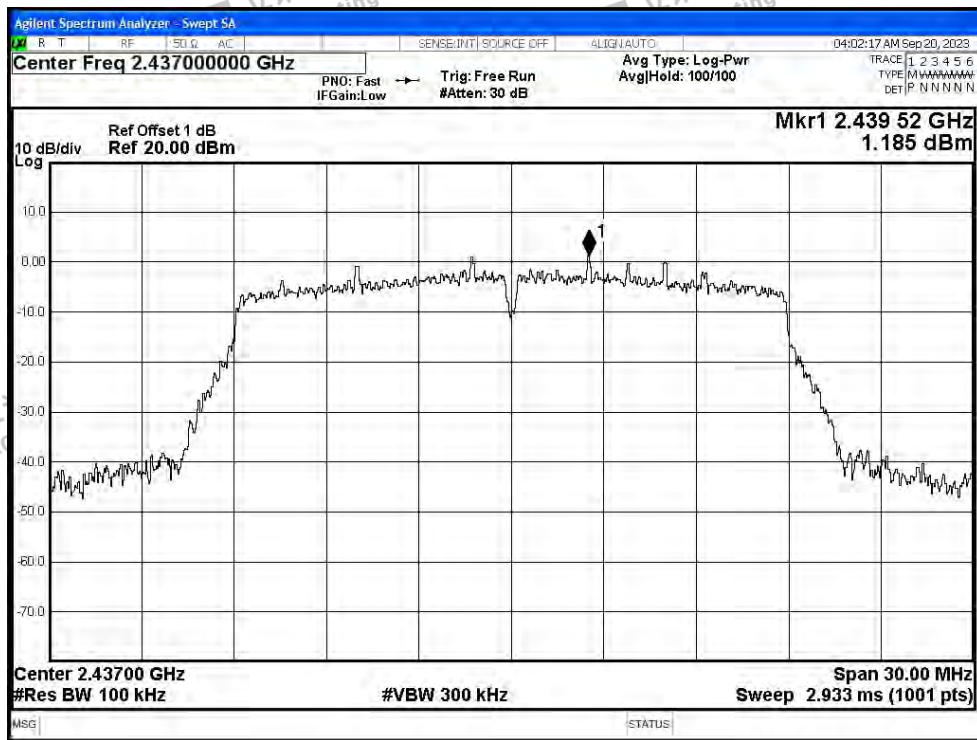


Tx. Spurious NVNT n20 2412MHz Ant1 Emission

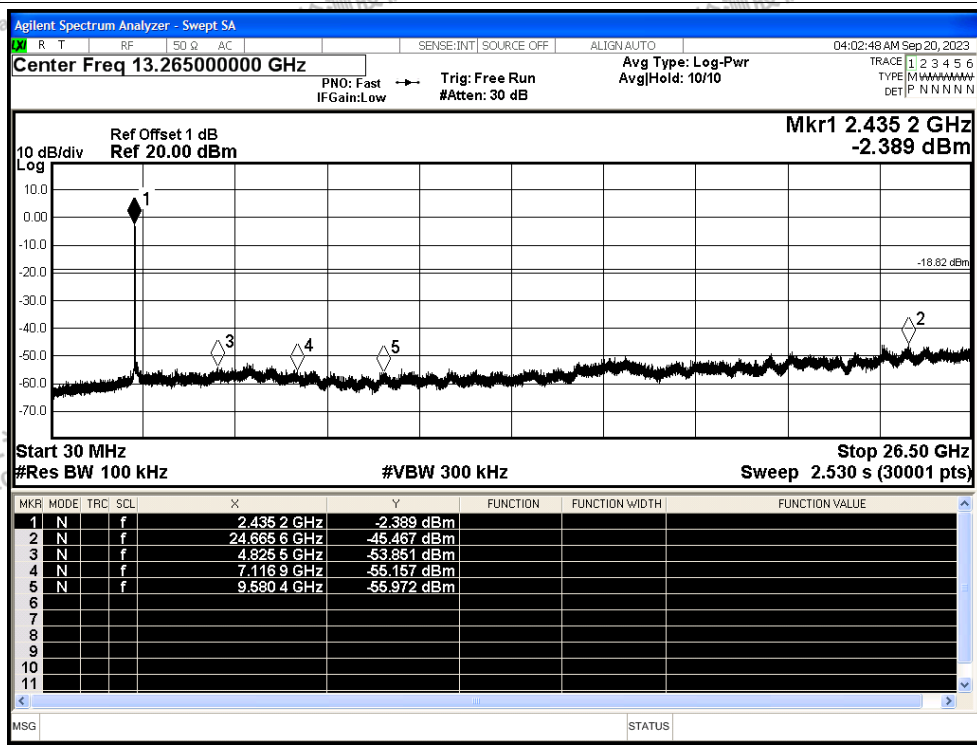




Tx. Spurious NVNT n20 2437MHz Ant1 Ref

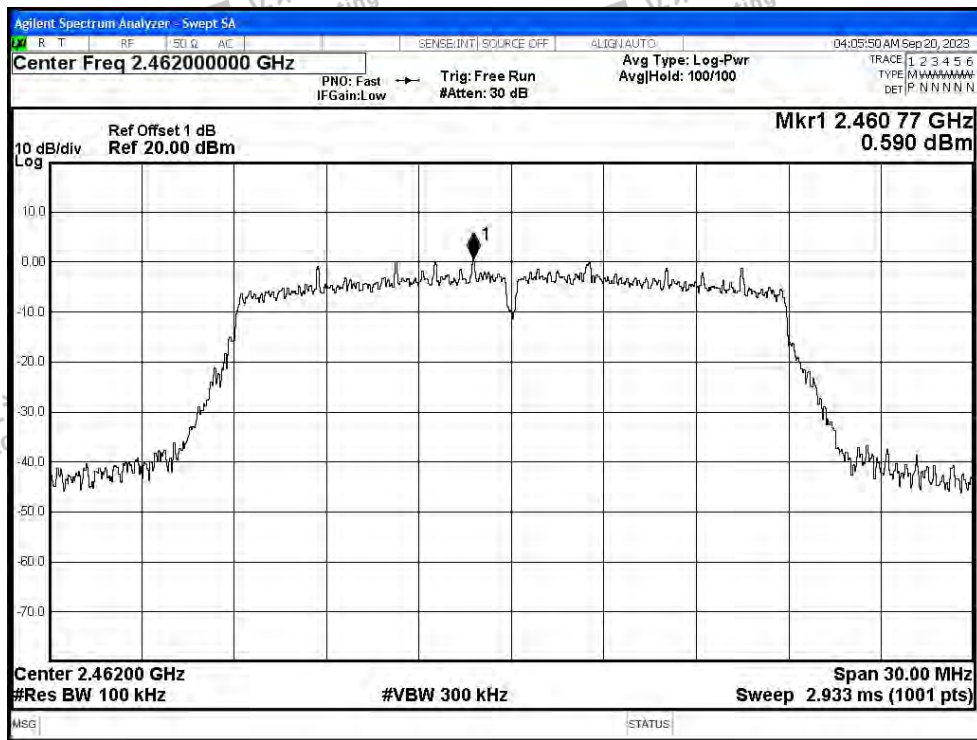


Tx. Spurious NVNT n20 2437MHz Ant1 Emission

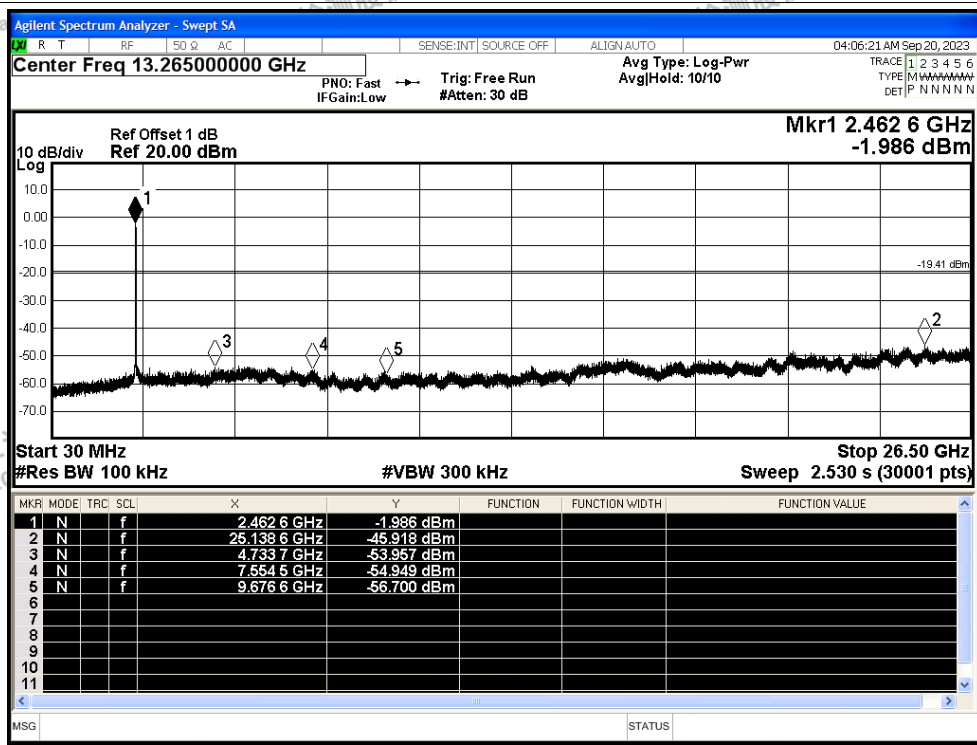




Tx. Spurious NVNT n20 2462MHz Ant1 Ref

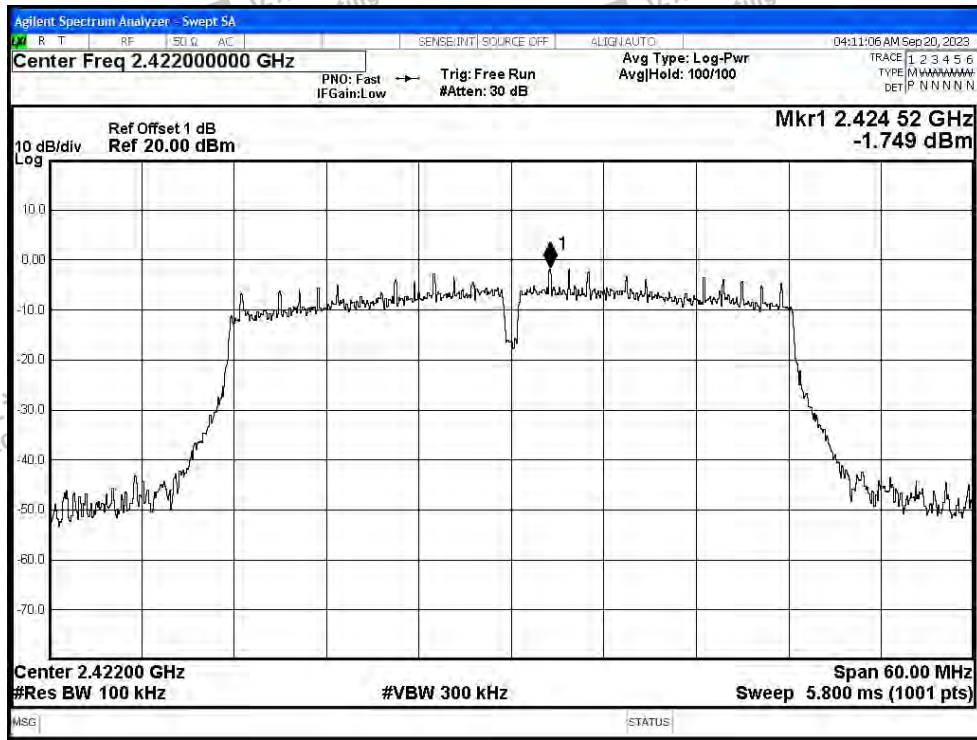


Tx. Spurious NVNT n20 2462MHz Ant1 Emission

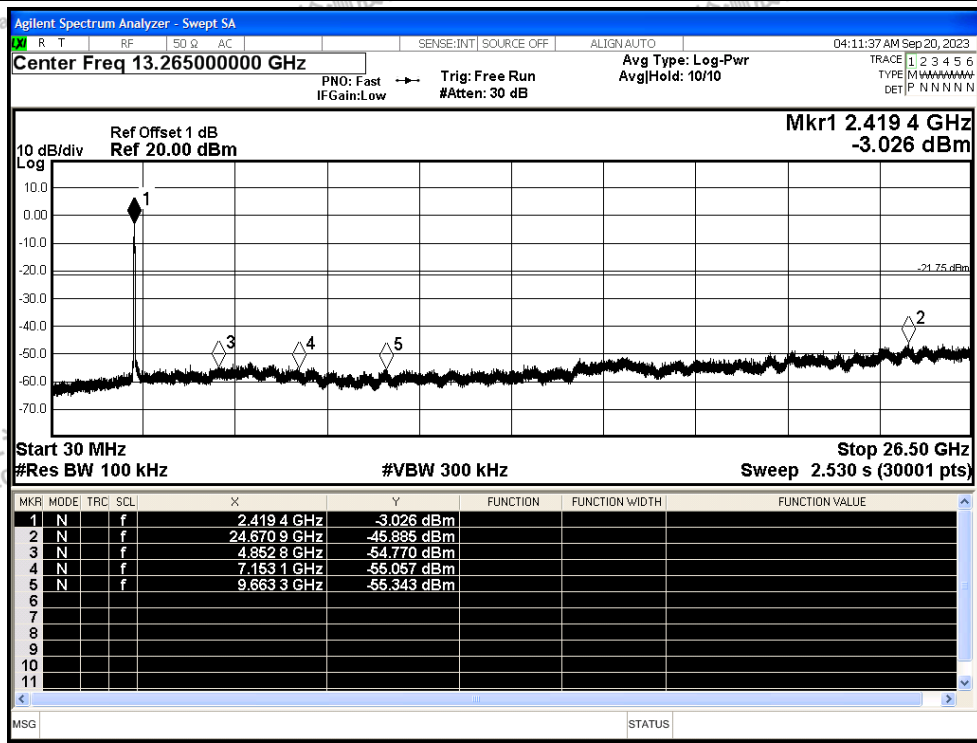




Tx. Spurious NVNT n40 2422MHz Ant1 Ref

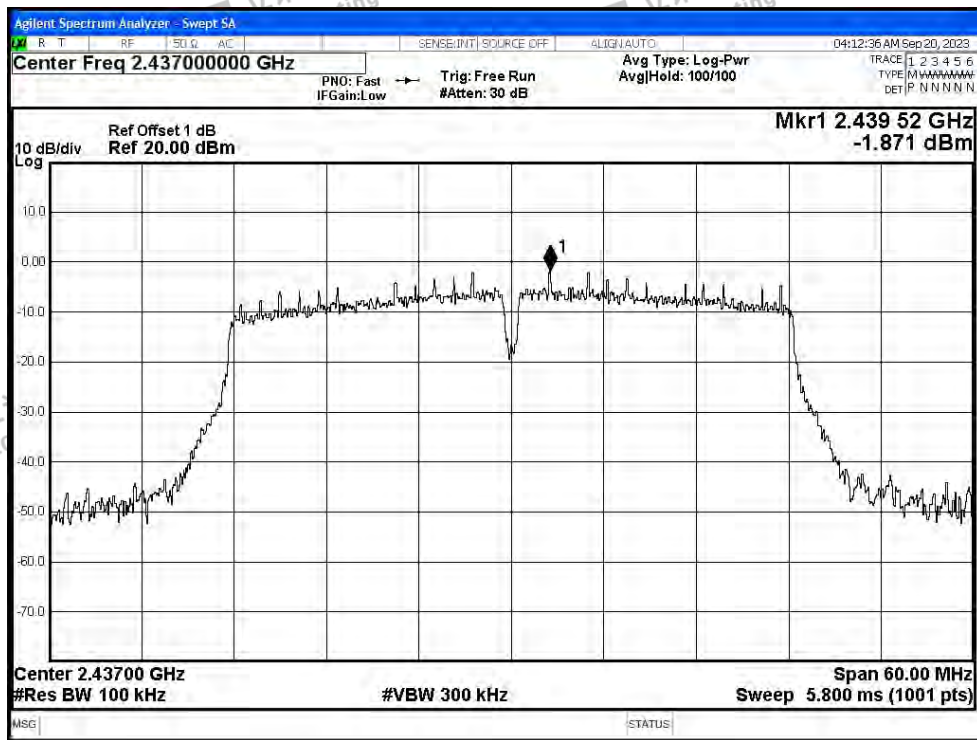


Tx. Spurious NVNT n40 2422MHz Ant1 Emission

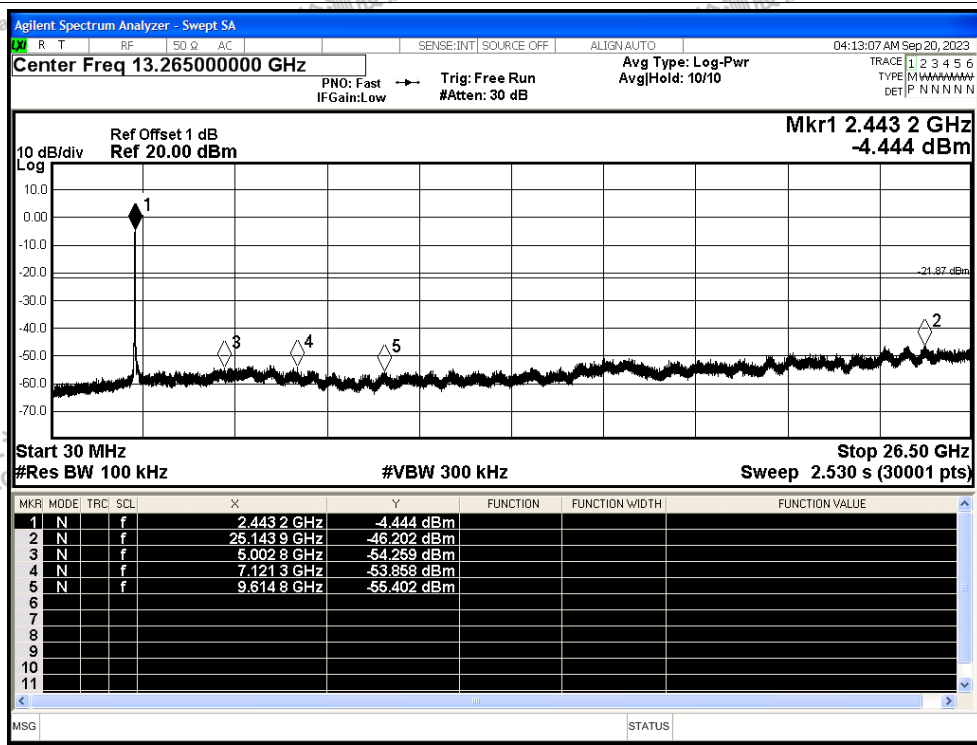




Tx. Spurious NVNT n40 2437MHz Ant1 Ref

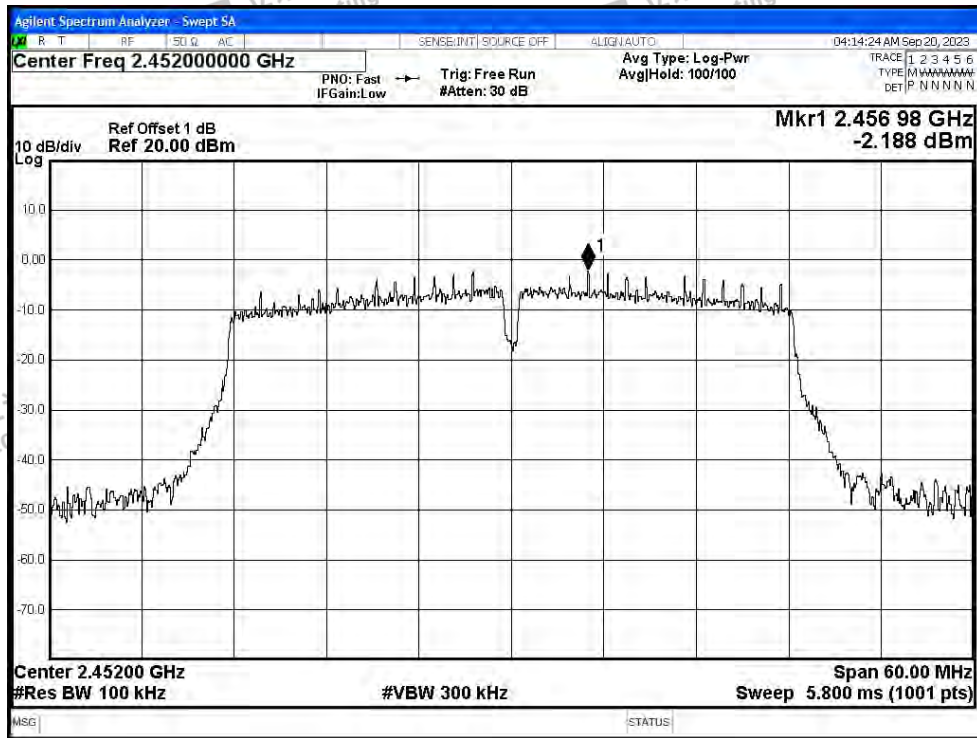


Tx. Spurious NVNT n40 2437MHz Ant1 Emission

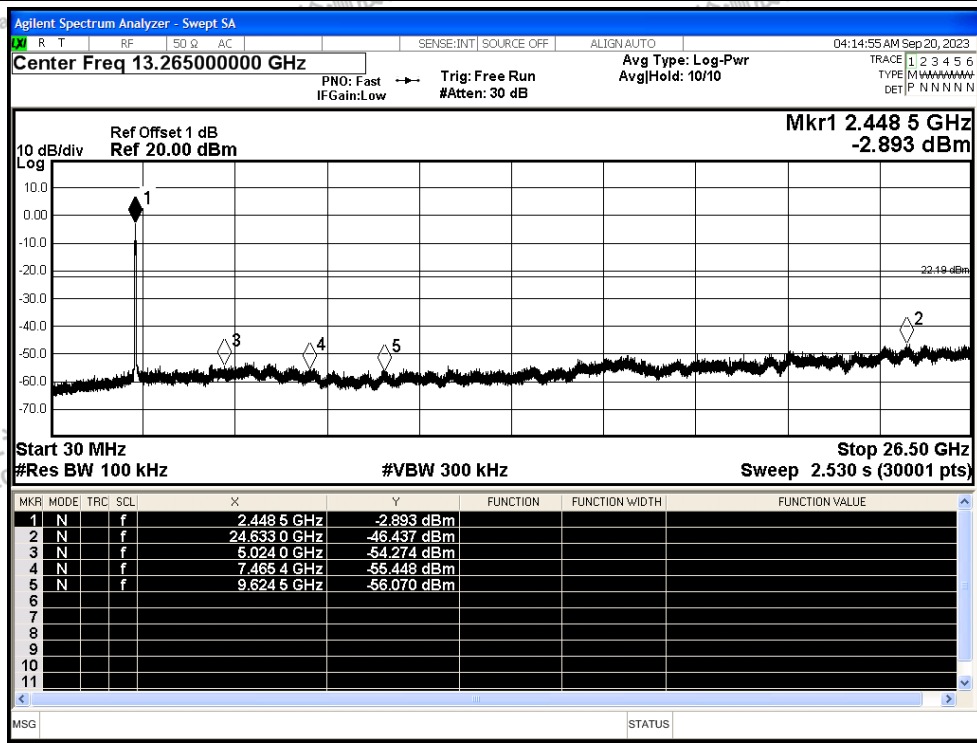




Tx. Spurious NVNT n40 2452MHz Ant1 Ref



Tx. Spurious NVNT n40 2452MHz 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	0.12
NVNT	b	2437	Ant0	99.55	0	0.12
NVNT	b	2462	Ant0	99.55	0	0.12
NVNT	g	2412	Ant0	96.94	0.13	0.72
NVNT	g	2437	Ant0	97.08	0.13	0.72
NVNT	g	2462	Ant0	97.08	0.13	0.72
NVNT	n20	2412	Ant0	96.85	0.14	0.78
NVNT	n20	2437	Ant0	96.85	0.14	0.78
NVNT	n20	2462	Ant0	96.85	0.14	0.78
NVNT	n40	2422	Ant0	93.82	0.28	1.57
NVNT	n40	2437	Ant0	93.82	0.28	1.57
NVNT	n40	2452	Ant0	93.82	0.28	1.57

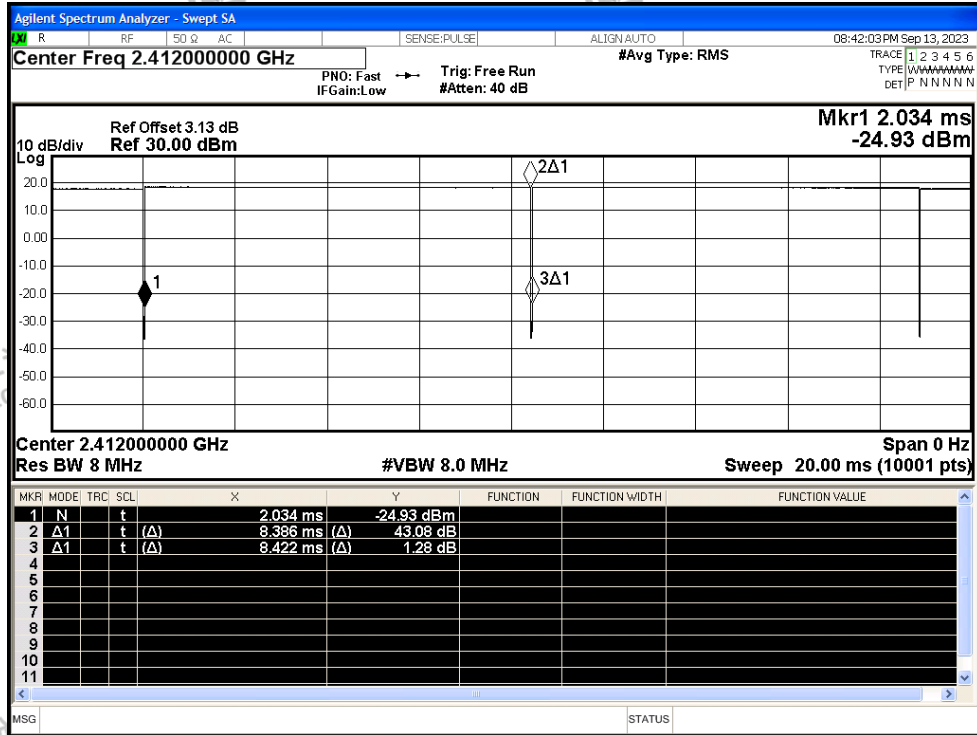


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 Scan code to check authenticity

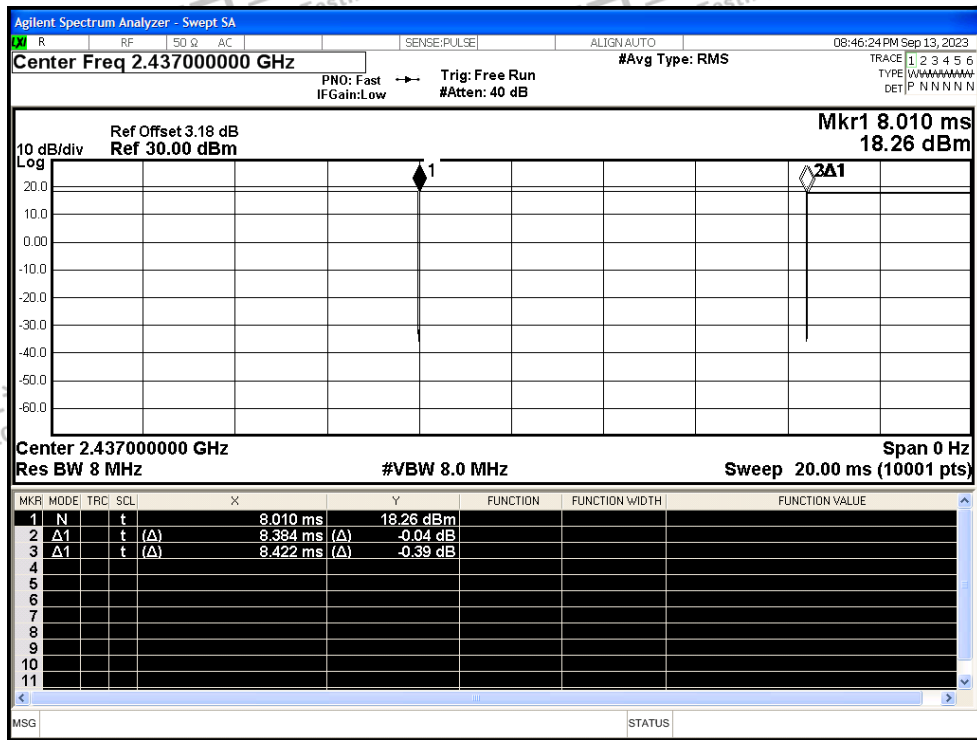


Test Graphs

Duty Cycle NVNT b 2412MHz Ant0

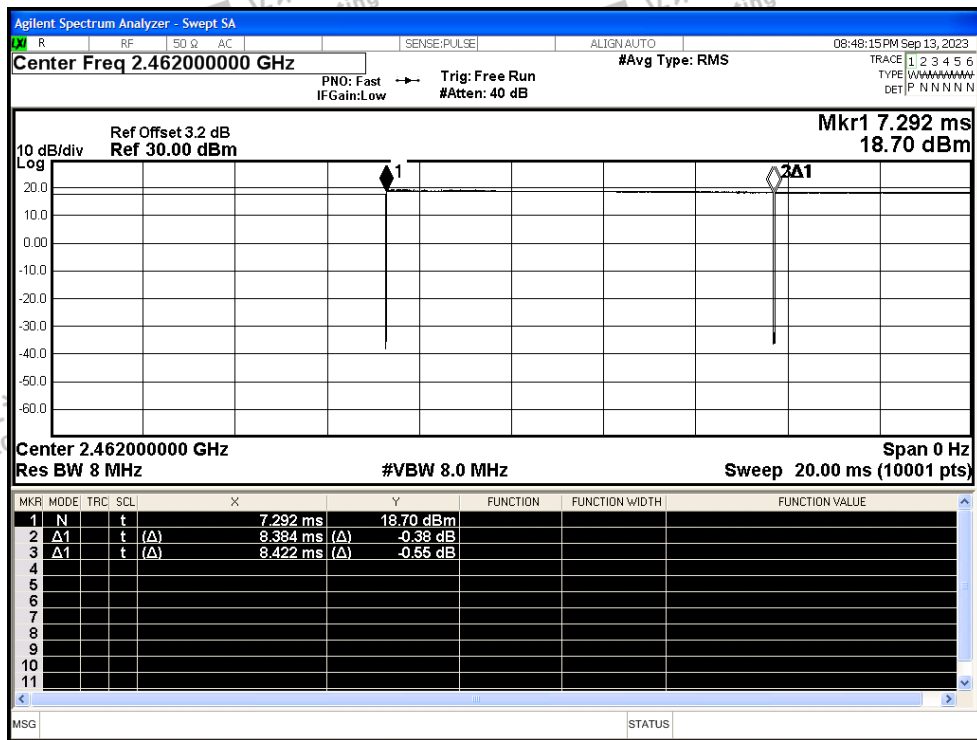


Duty Cycle NVNT b 2437MHz Ant0

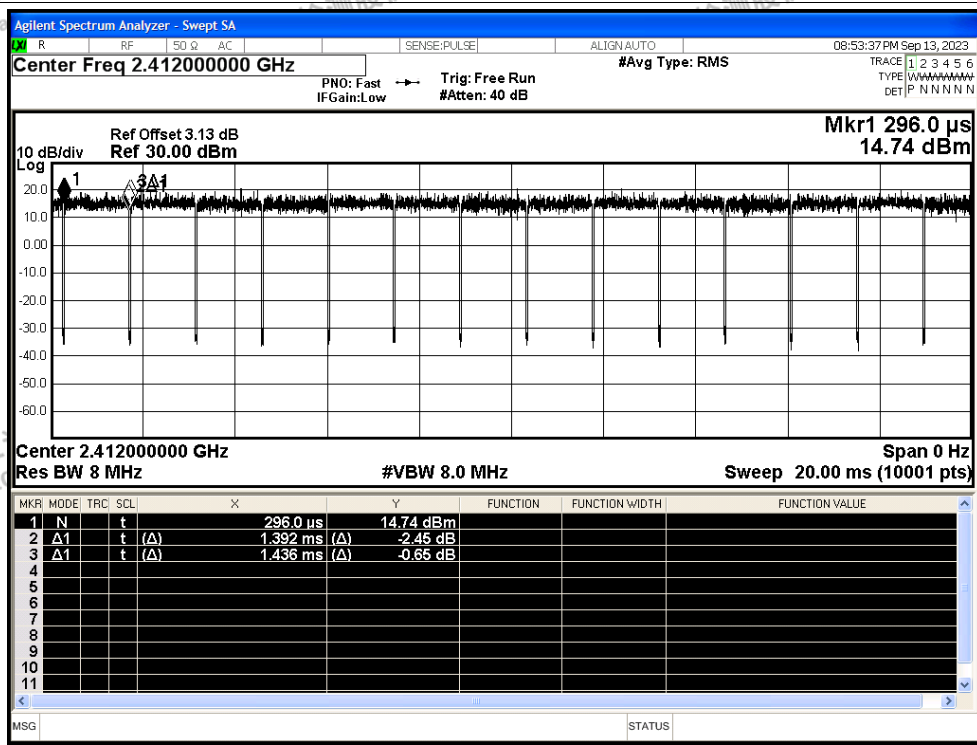




Duty Cycle NVNT b 2462MHz Ant0

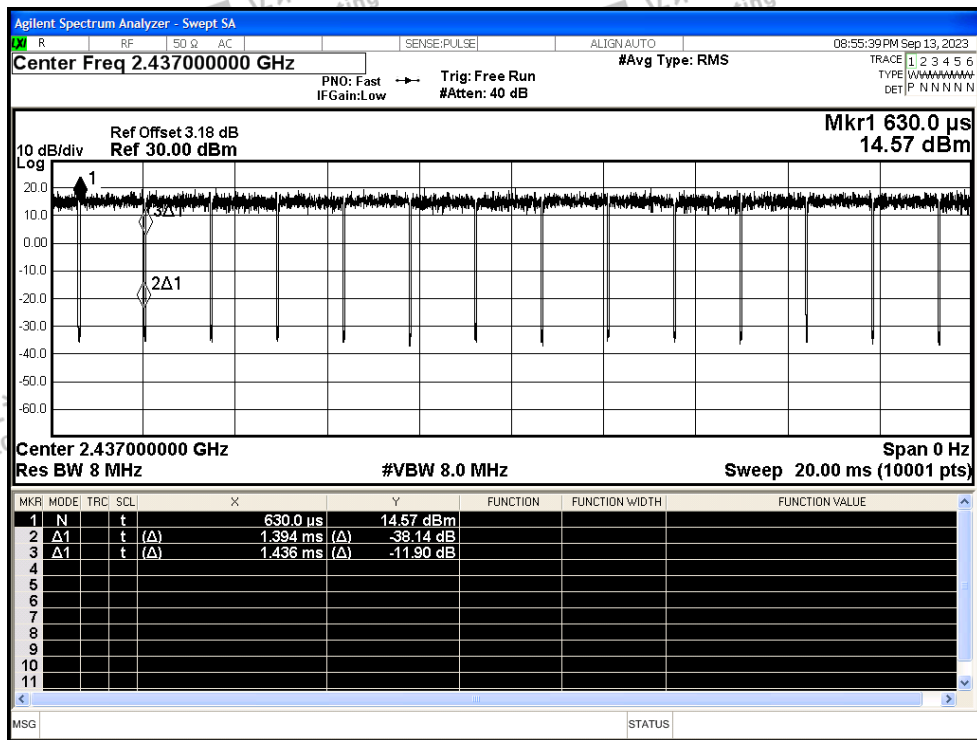


Duty Cycle NVNT g 2412MHz Ant0

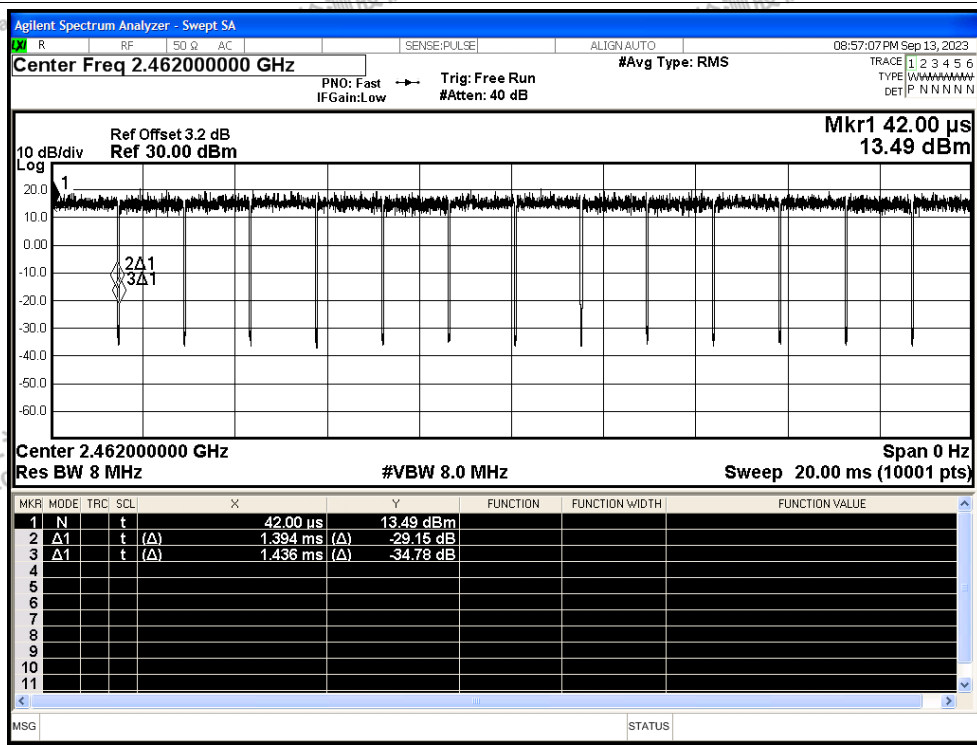




Duty Cycle NVNT g 2437MHz Ant0

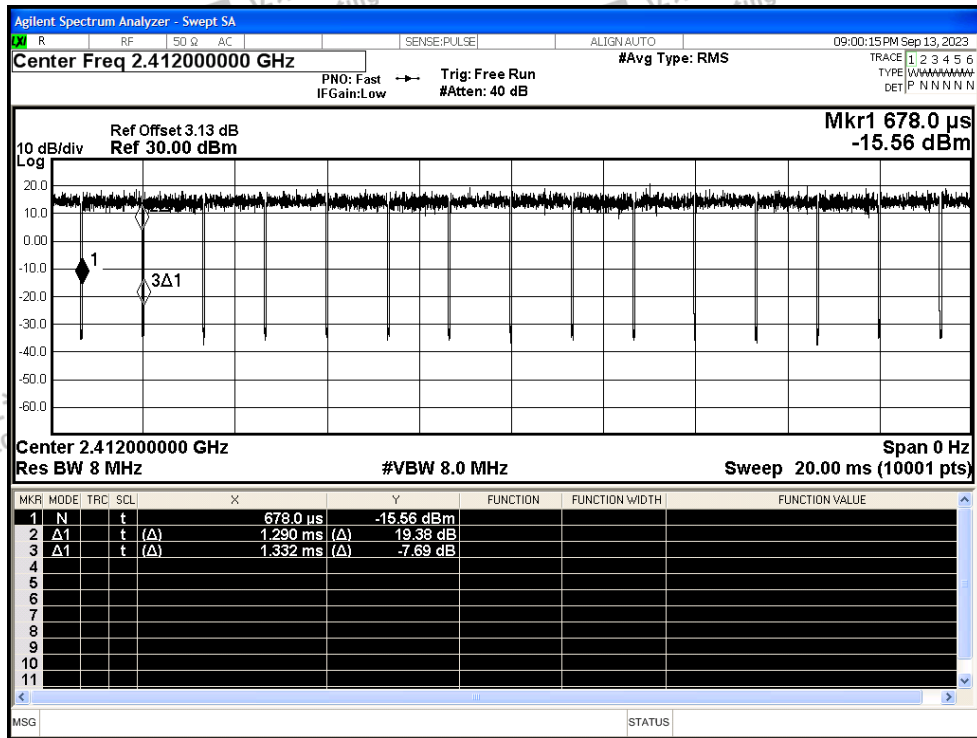


Duty Cycle NVNT g 2462MHz Ant0

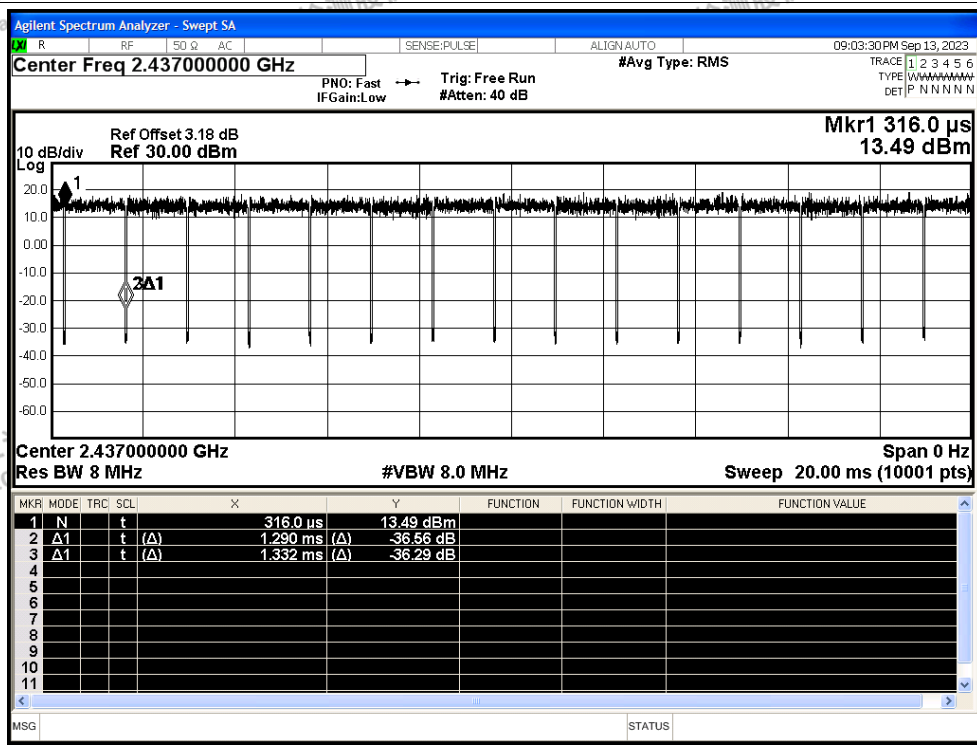




Duty Cycle NVNT n20 2412MHz Ant0

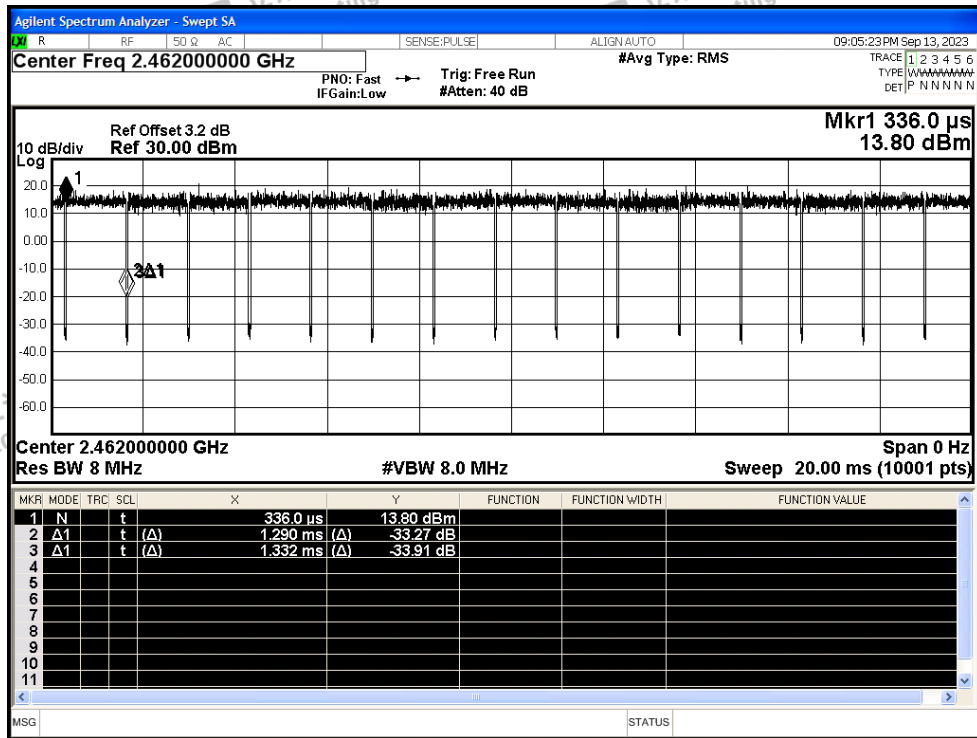


Duty Cycle NVNT n20 2437MHz Ant0

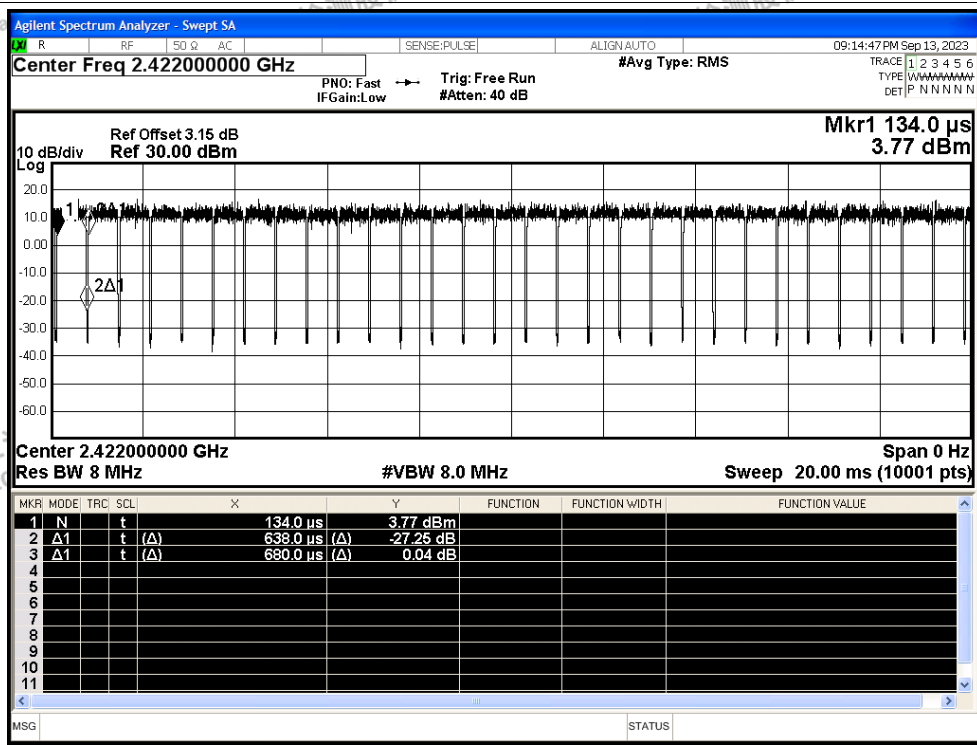




Duty Cycle NVNT n20 2462MHz Ant0

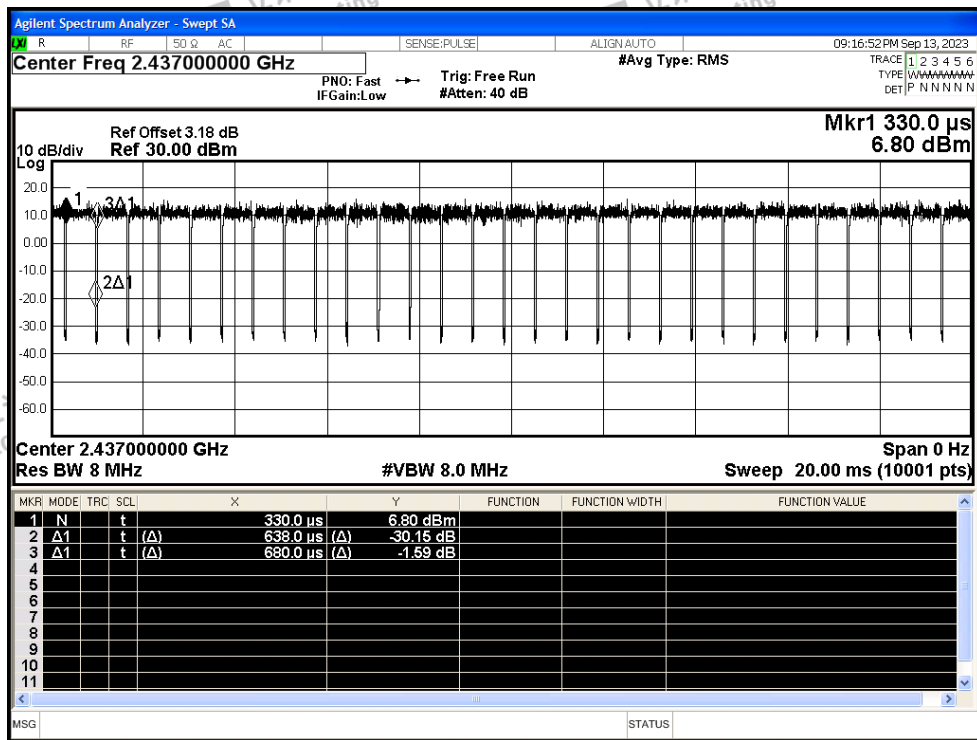


Duty Cycle NVNT n40 2422MHz Ant0

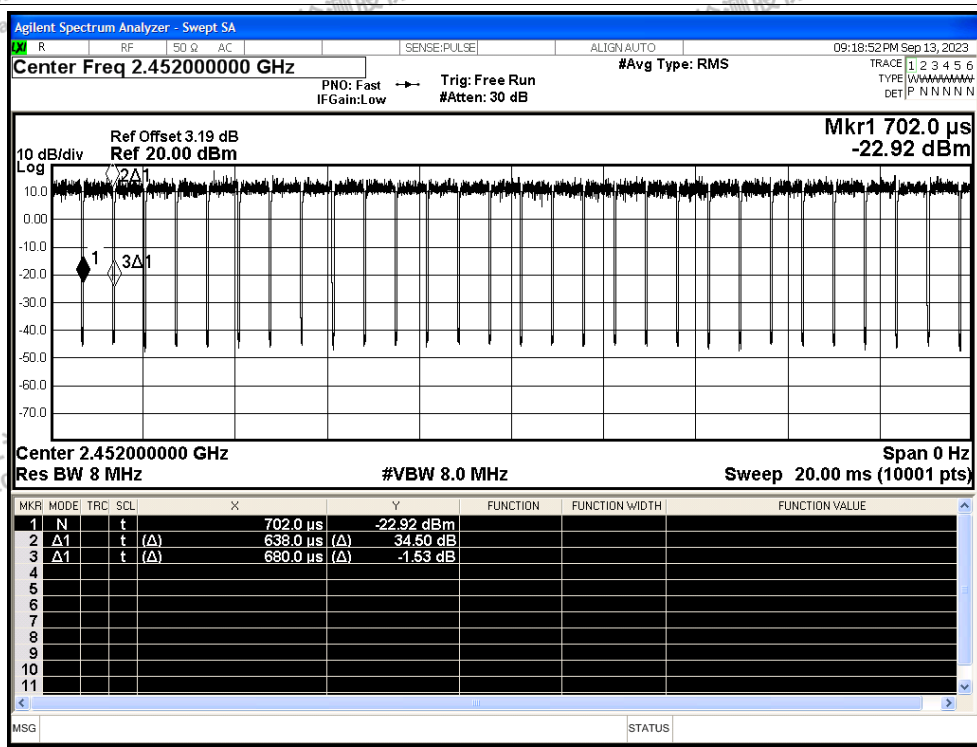




Duty Cycle NVNT n40 2437MHz Ant0



Duty Cycle NVNT n40 2452MHz Ant0





Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	b	2412	Ant1	99.55	0	0.12
NVNT	b	2437	Ant1	99.55	0	0.12
NVNT	b	2462	Ant1	99.55	0	0.12
NVNT	g	2412	Ant1	96.94	0.13	0.72
NVNT	g	2437	Ant1	96.94	0.13	0.72
NVNT	g	2462	Ant1	96.94	0.13	0.72
NVNT	n20	2412	Ant1	96.7	0.15	0.78
NVNT	n20	2437	Ant1	96.7	0.15	0.78
NVNT	n20	2462	Ant1	96.7	0.15	0.78
NVNT	n40	2422	Ant1	93.53	0.29	1.57
NVNT	n40	2437	Ant1	93.53	0.29	1.57
NVNT	n40	2452	Ant1	93.53	0.29	1.57

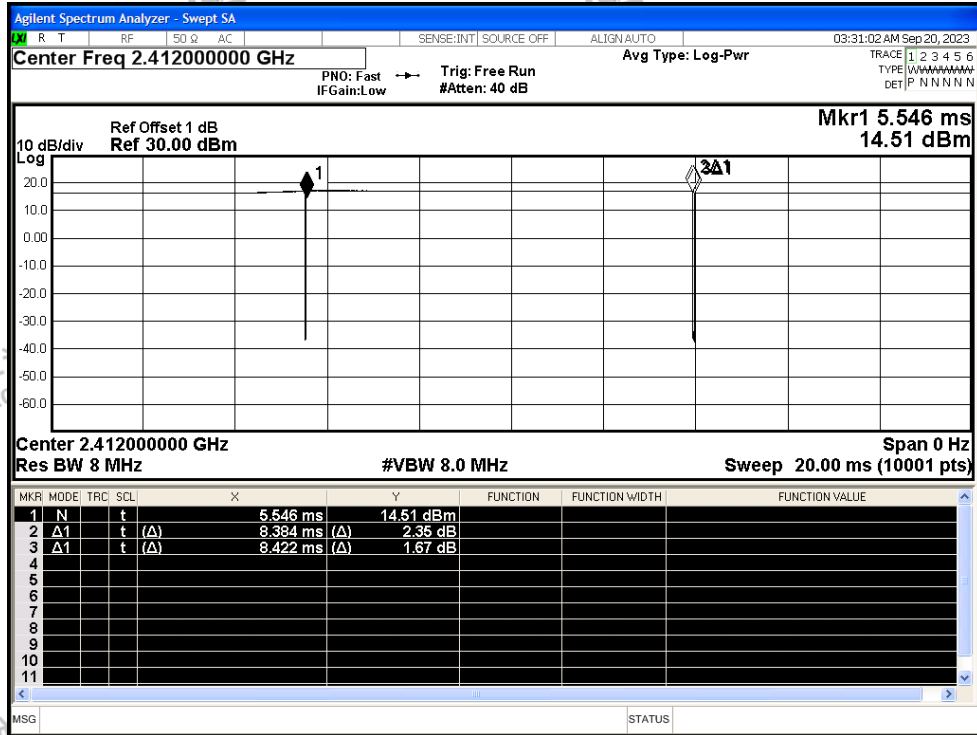


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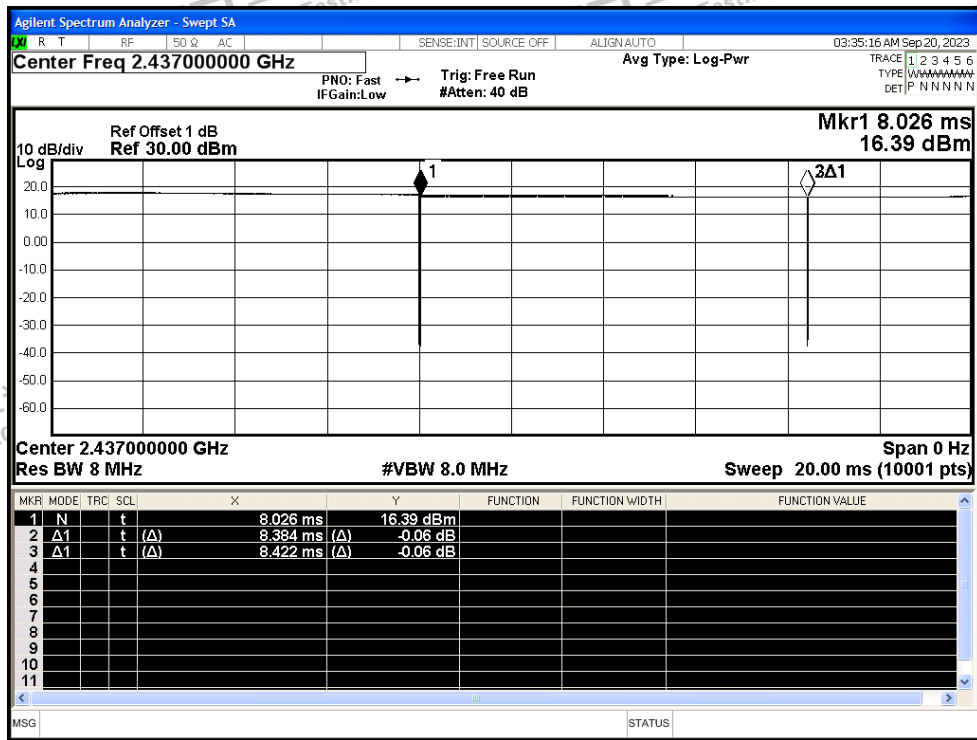


Test Graphs

Duty Cycle NVNT b 2412MHz Ant1

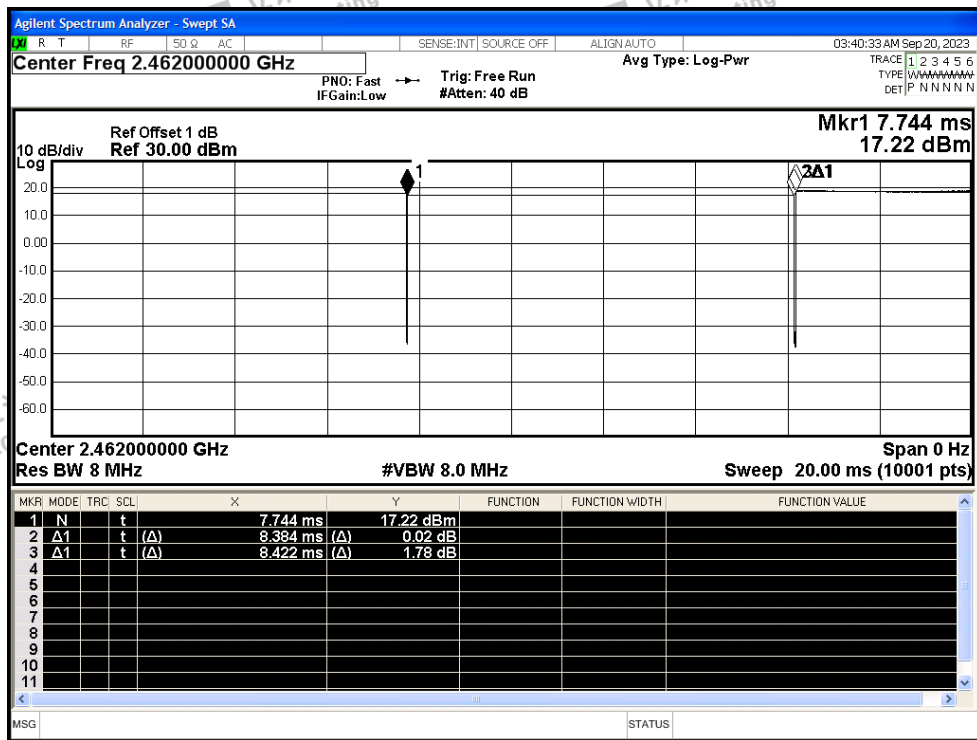


Duty Cycle NVNT b 2437MHz Ant1

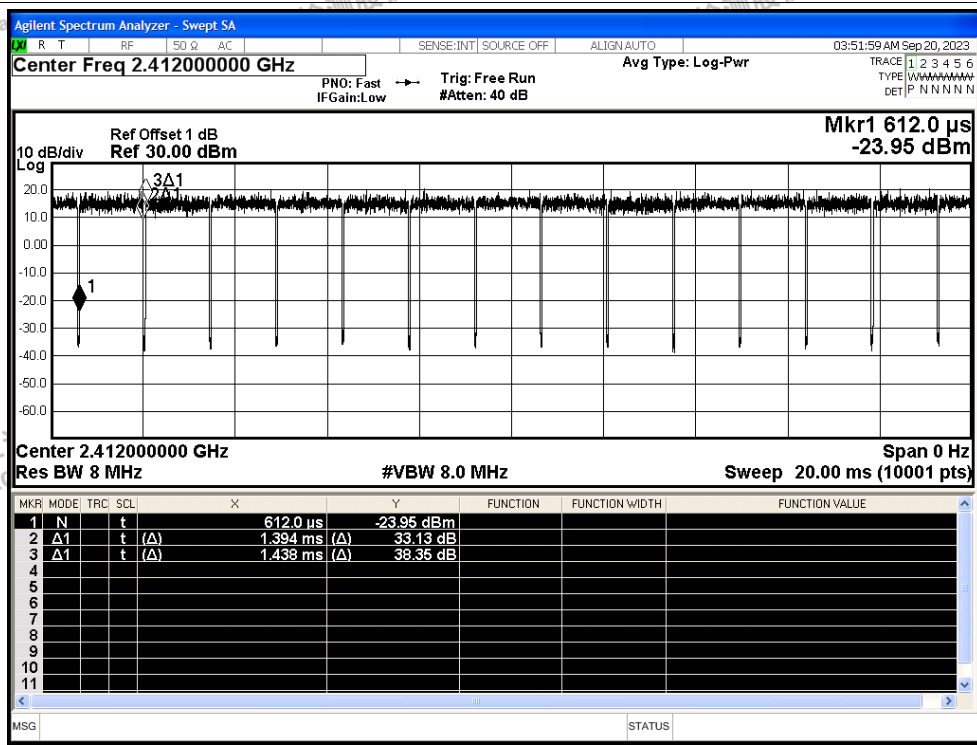




Duty Cycle NVNT b 2462MHz Ant1

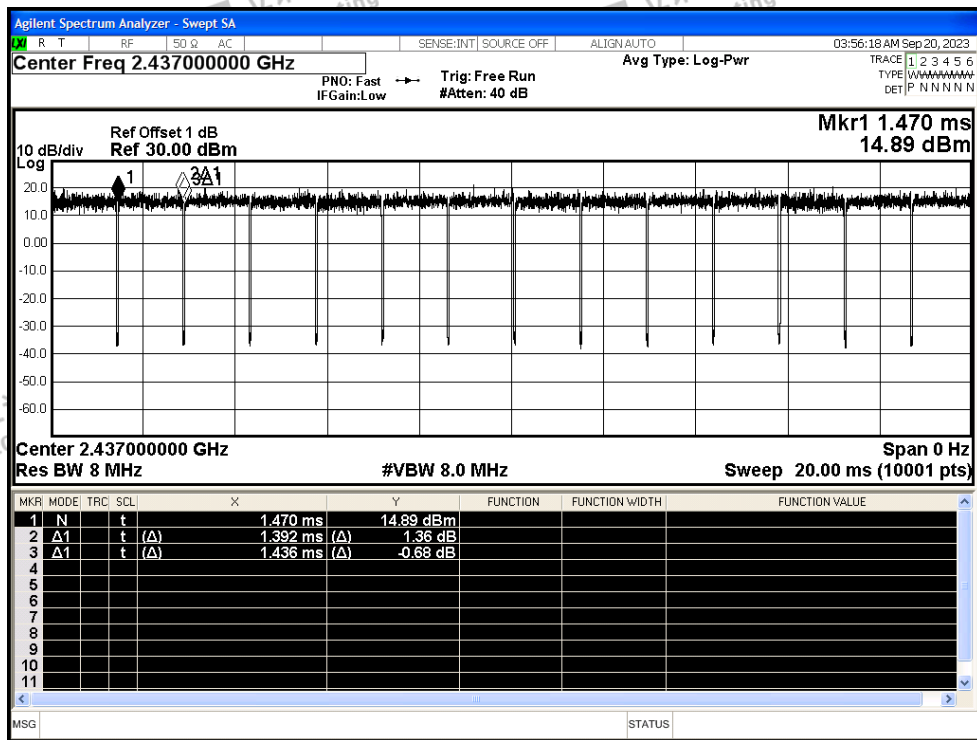


Duty Cycle NVNT g 2412MHz Ant1

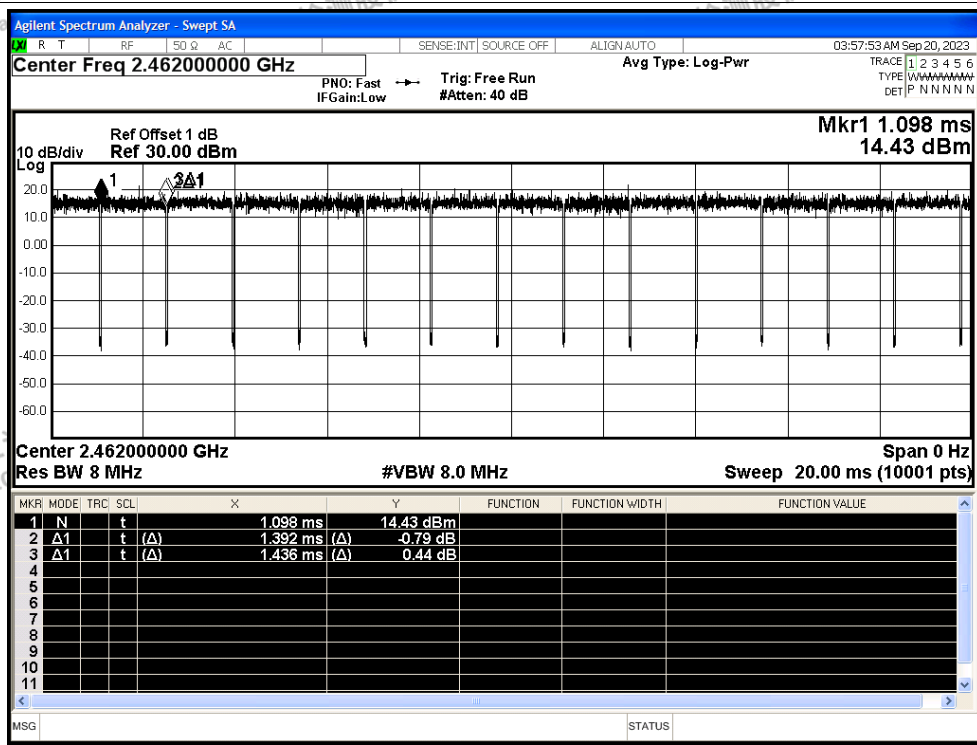




Duty Cycle NVNT g 2437MHz Ant1

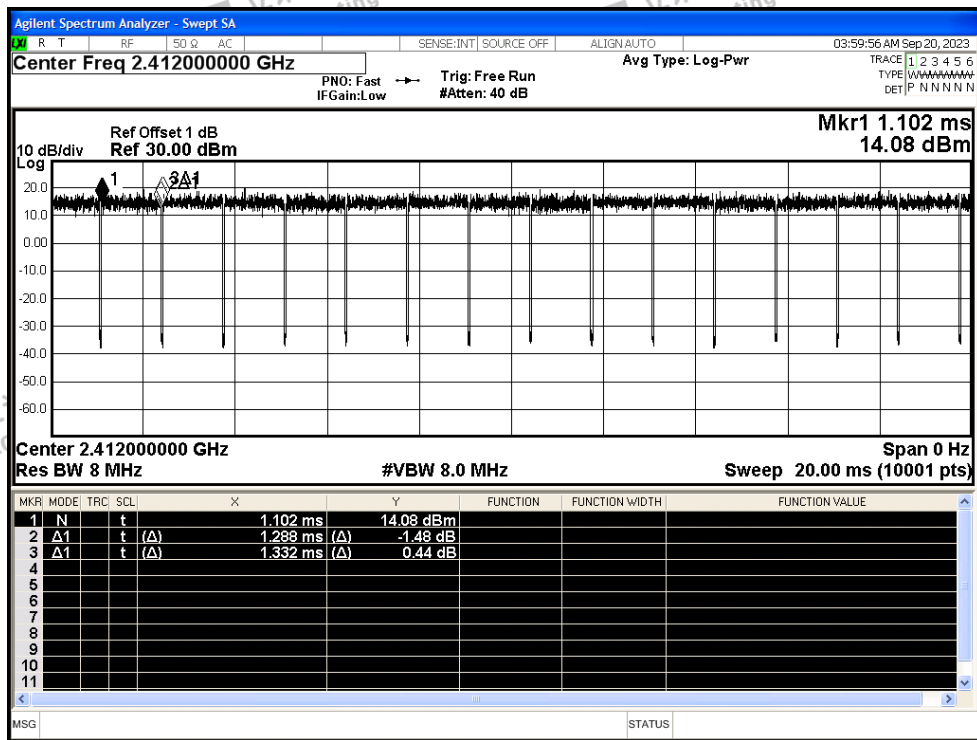


Duty Cycle NVNT g 2462MHz Ant1

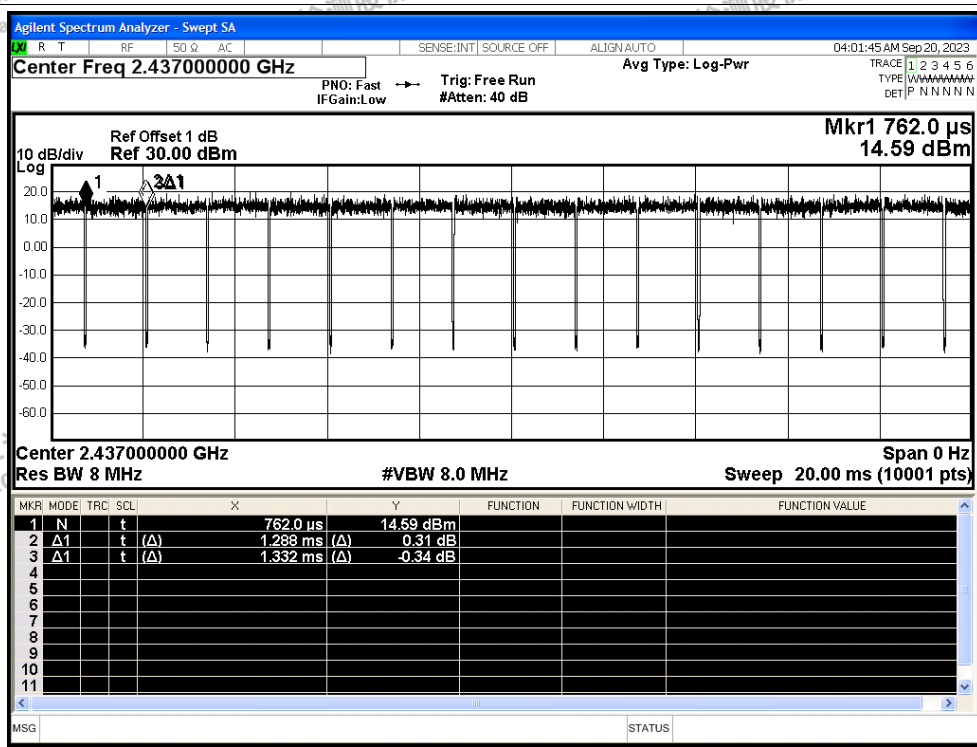




Duty Cycle NVNT n20 2412MHz Ant1

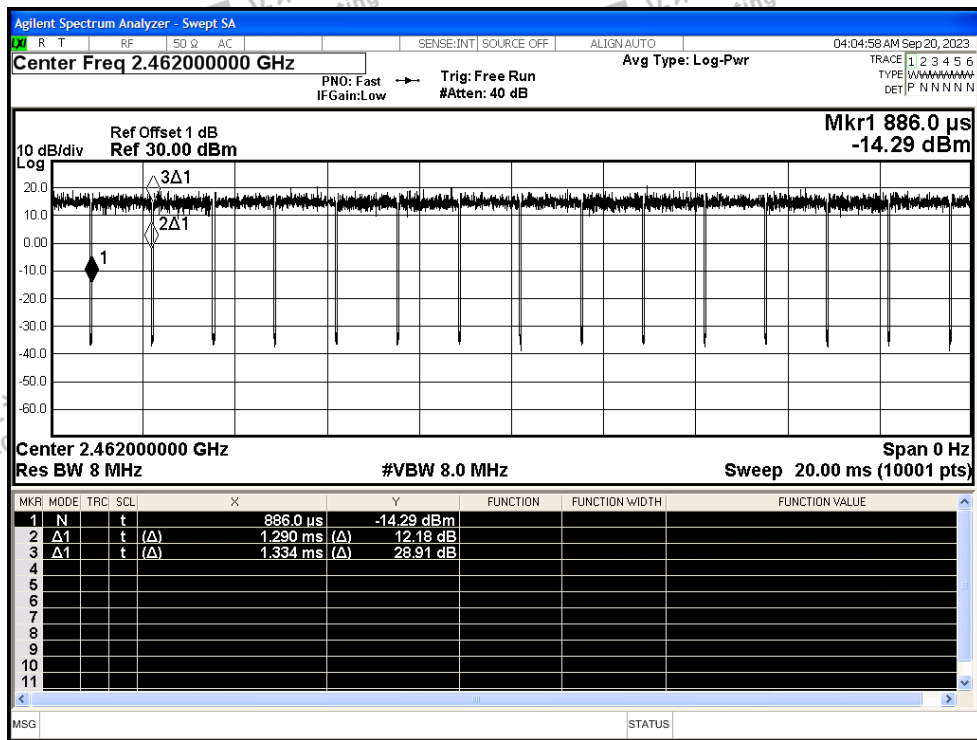


Duty Cycle NVNT n20 2437MHz Ant1

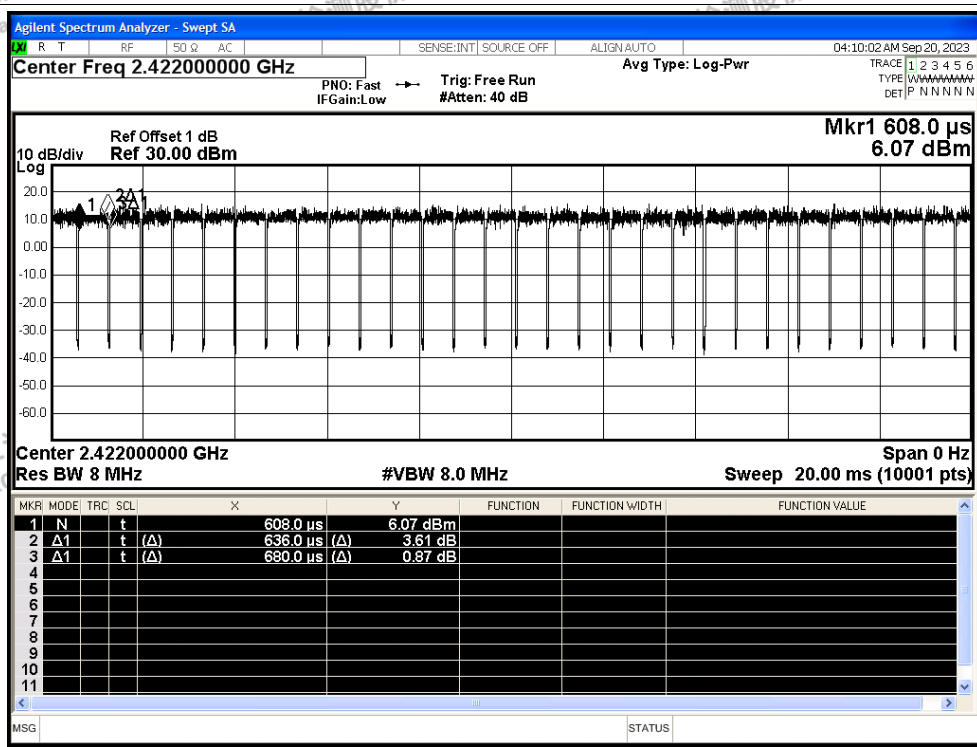




Duty Cycle NVNT n20 2462MHz Ant1

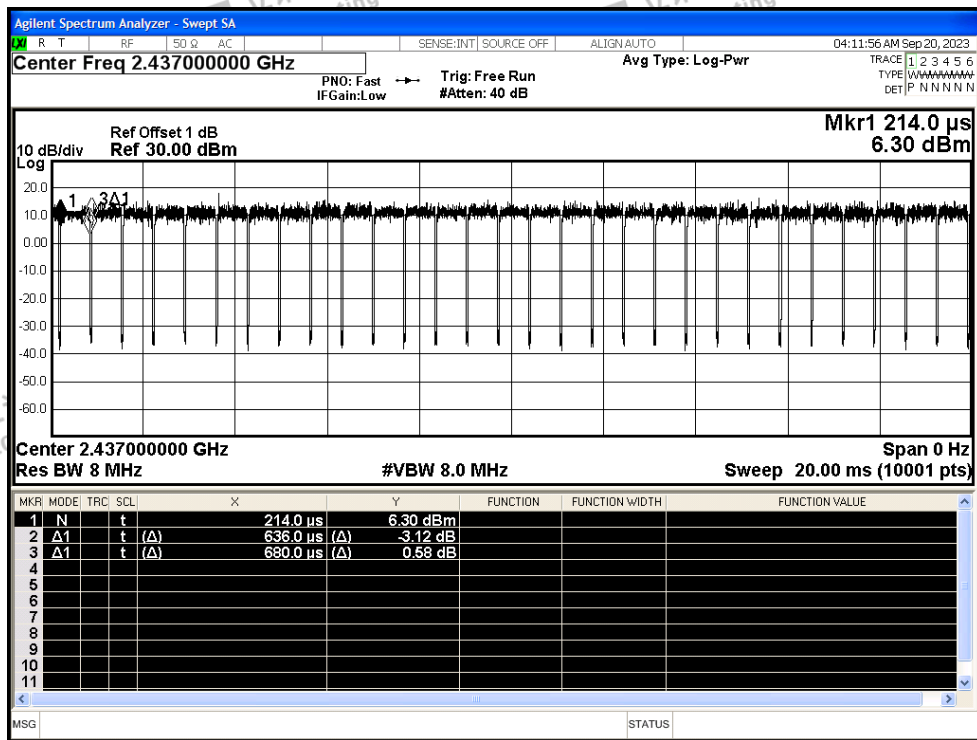


Duty Cycle NVNT n40 2422MHz Ant1

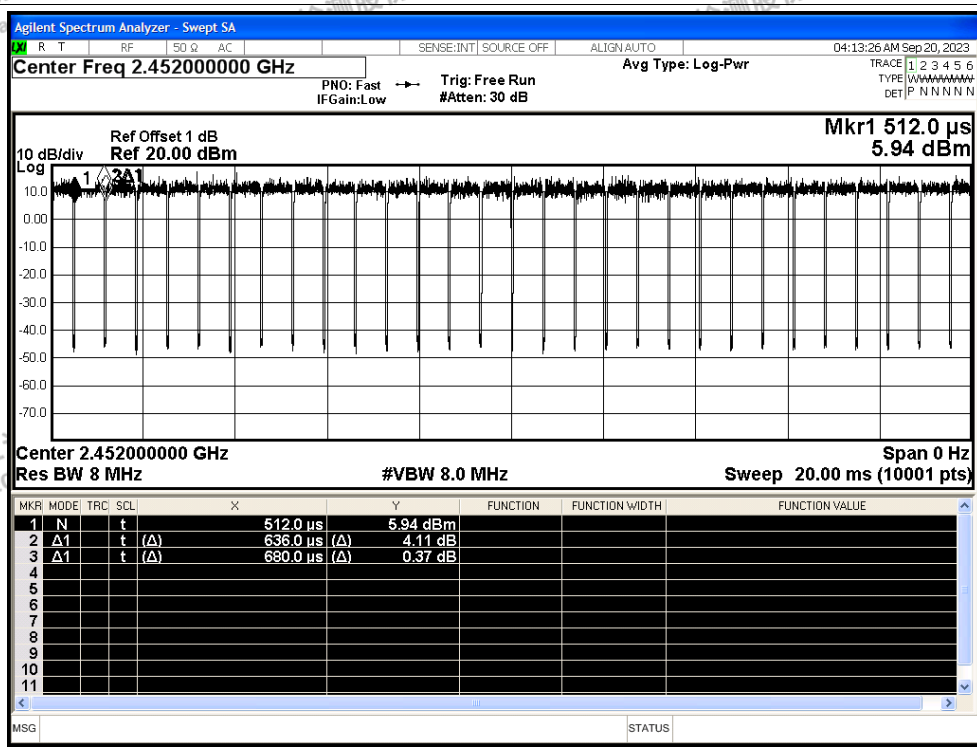




Duty Cycle NVNT n40 2437MHz Ant1



Duty Cycle NVNT n40 2452MHz Ant1





C.7 Restrict Band

Condition	Mode	Frequency (MHz)	Spur Freq (MHz)	Power (dBm)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	b-Ant0	2412	2310	-48.85	46.38	Peak	74	Pass
NVNT	b-Ant0	2412	2310	-56.65	38.58	Average	54	Pass
NVNT	b-Ant0	2412	2389.209	-45.31	49.92	Peak	74	Pass
NVNT	b-Ant0	2412	2387.337	-54.64	40.59	Average	54	Pass
NVNT	b-Ant0	2412	2390	-47.61	47.62	Peak	74	Pass
NVNT	b-Ant0	2412	2390	-54.79	40.44	Average	54	Pass
NVNT	b-Ant0	2462	2483.5	-45.22	50.01	Peak	74	Pass
NVNT	b-Ant0	2462	2483.5	-53.34	41.89	Average	54	Pass
NVNT	b-Ant0	2462	2483.835	-43.03	52.20	Peak	74	Pass
NVNT	b-Ant0	2462	2483.782	-53.24	41.99	Average	54	Pass
NVNT	b-Ant0	2462	2500	-45.15	50.08	Peak	74	Pass
NVNT	b-Ant0	2462	2500	-53.74	41.49	Average	54	Pass
NVNT	g-Ant0	2412	2310	-49.26	45.97	Peak	74	Pass
NVNT	g-Ant0	2412	2310	-55.62	39.61	Average	54	Pass
NVNT	g-Ant0	2412	2389.677	-43.35	51.88	Peak	74	Pass
NVNT	g-Ant0	2412	2389.911	-51.11	44.12	Average	54	Pass
NVNT	g-Ant0	2412	2390	-44.87	50.36	Peak	74	Pass
NVNT	g-Ant0	2412	2390	-50.9	44.33	Average	54	Pass
NVNT	g-Ant0	2462	2483.5	-40.09	55.14	Peak	74	Pass
NVNT	g-Ant0	2462	2483.5	-49.08	46.15	Average	54	Pass
NVNT	g-Ant0	2462	2483.888	-38.62	56.61	Peak	74	Pass
NVNT	g-Ant0	2462	2483.57	-49.05	46.18	Average	54	Pass
NVNT	g-Ant0	2462	2500	-44.31	50.92	Peak	74	Pass
NVNT	g-Ant0	2462	2500	-51.68	43.55	Average	54	Pass
NVNT	n20-mimo	2412	2310	-47.94	47.29	Peak	74	Pass
NVNT	n20-mimo	2412	2310	-55.76	39.47	Average	54	Pass
NVNT	n20-mimo	2412	2389.794	-42.46	52.77	Peak	74	Pass
NVNT	n20-mimo	2412	2389.911	-51.61	43.62	Average	54	Pass
NVNT	n20-mimo	2412	2390	-39.62	55.61	Peak	74	Pass
NVNT	n20-mimo	2412	2390	-51.61	43.62	Average	54	Pass
NVNT	n20-mimo	2462	2483.5	-38.94	56.29	Peak	74	Pass
NVNT	n20-mimo	2462	2483.5	-49.12	46.11	Average	54	Pass
NVNT	n20-mimo	2462	2484.153	-36.59	58.64	Peak	74	Pass
NVNT	n20-mimo	2462	2483.623	-49.1	46.13	Average	54	Pass
NVNT	n20-mimo	2462	2500	-44.27	50.96	Peak	74	Pass
NVNT	n20-mimo	2462	2500	-51.8	43.43	Average	54	Pass
NVNT	n40-mimo	2422	2310	-47.73	47.50	Peak	74	Pass



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NVNT	n40-mimo	2422	2310	-55.67	39.56	Average	54	Pass
NVNT	n40-mimo	2422	2388.952	-32.75	62.48	Peak	74	Pass
NVNT	n40-mimo	2422	2389.804	-48.36	46.87	Average	54	Pass
NVNT	n40-mimo	2422	2390	-40.3	54.93	Peak	74	Pass
NVNT	n40-mimo	2422	2390	-48.37	46.86	Average	54	Pass
NVNT	n40-mimo	2452	2483.5	-30.27	64.96	Peak	74	Pass
NVNT	n40-mimo	2452	2483.5	-46.29	48.94	Average	54	Pass
NVNT	n40-mimo	2452	2483.776	-29.05	66.18	Peak	74	Pass
NVNT	n40-mimo	2452	2483.542	-45.81	49.42	Average	54	Pass
NVNT	n40-mimo	2452	2500	-44.04	51.19	Peak	74	Pass
NVNT	n40-mimo	2452	2500	-51.2	44.03	Average	54	Pass

Note: 1) ant 0 and ant1 have been tested and recorded worst ant0(for b and g mode) in the report.

2) The Antenna Gain is compensated in the graph.

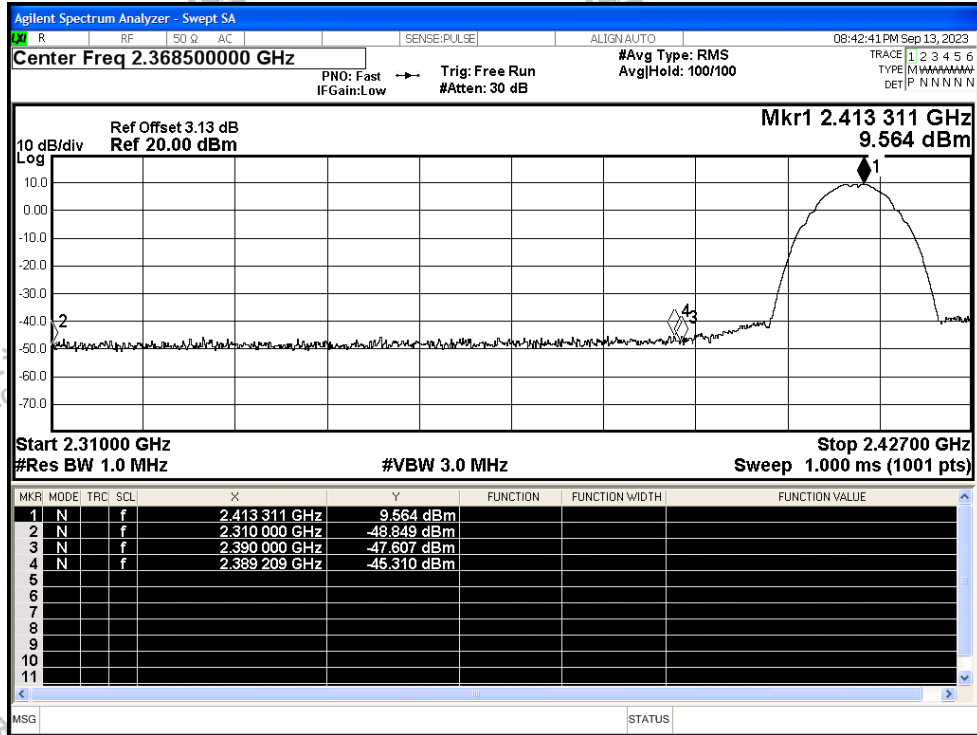


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 Scan code to check authenticity

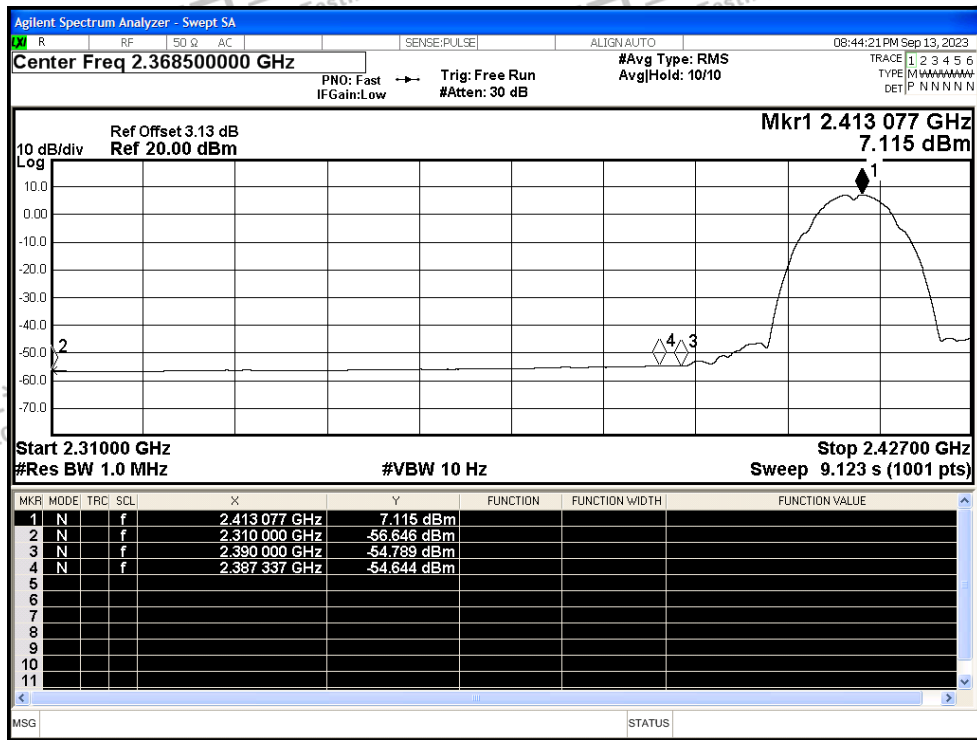


Test Graphs

Restrict Band NVNT b 2412MHz Ant0 Peak

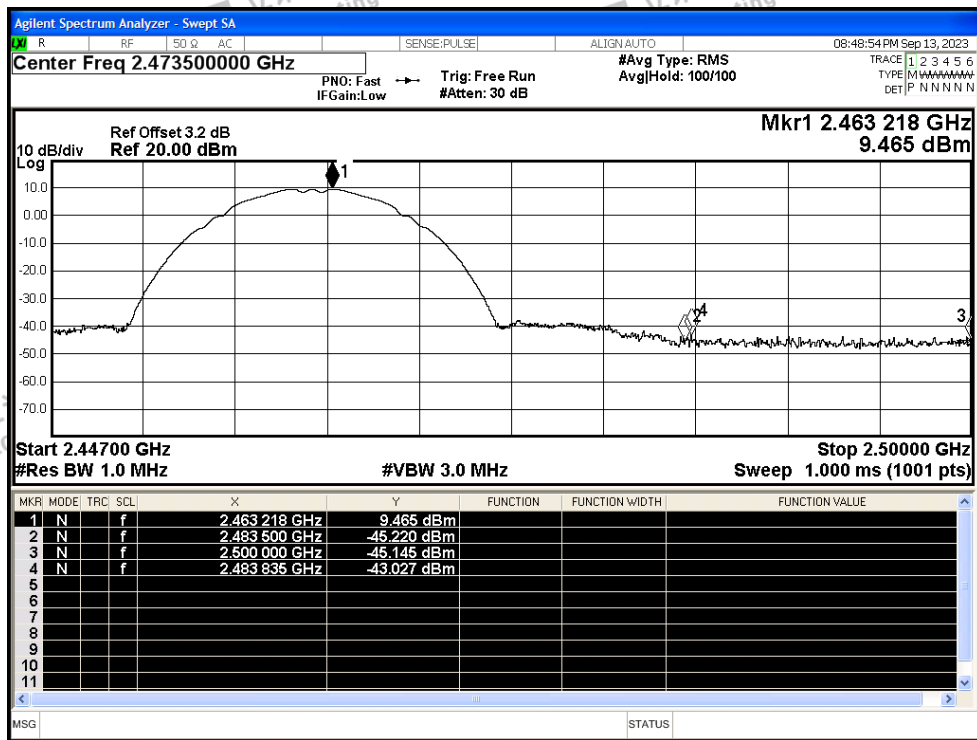


Restrict Band NVNT b 2412MHz Ant0 Average

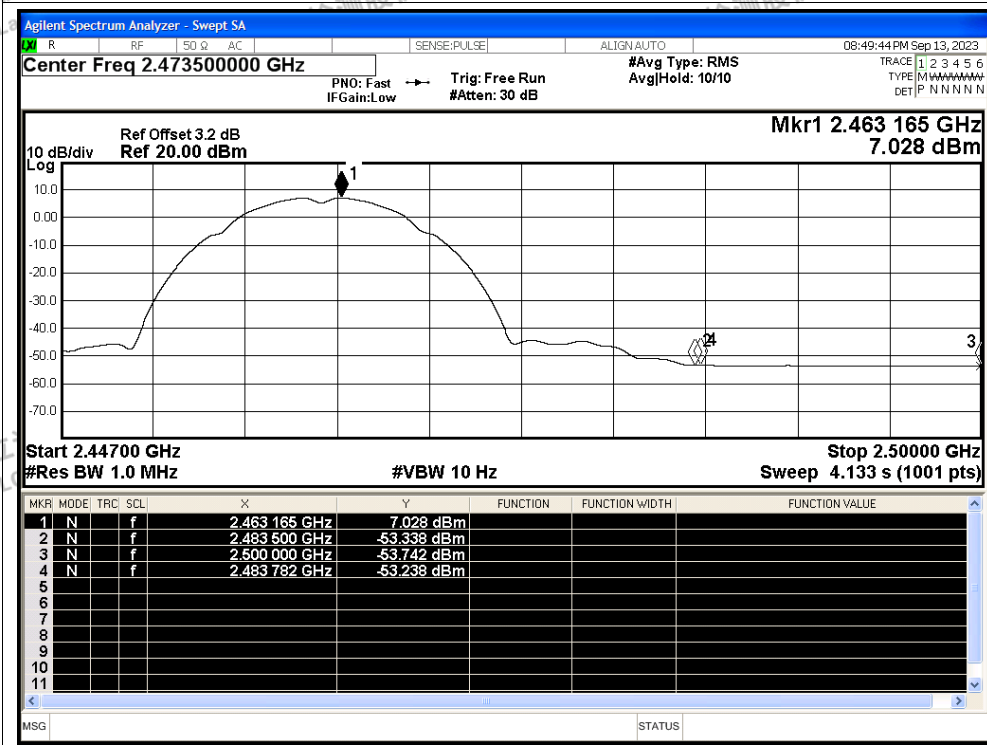




Restrict Band NVNT b 2462MHz Ant0 Peak

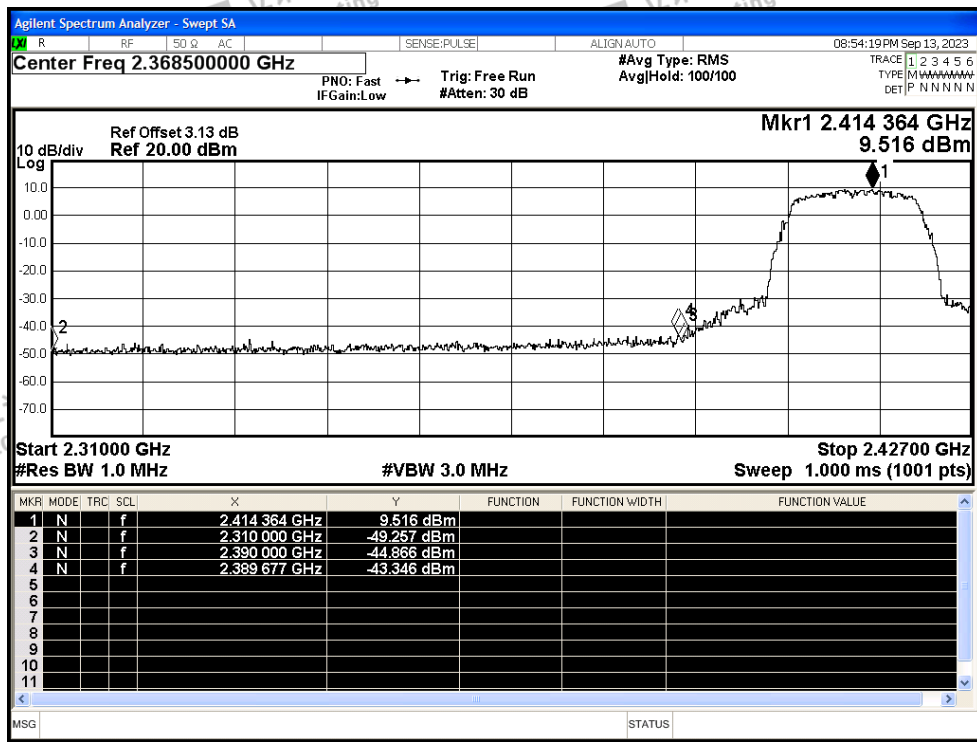


Restrict Band NVNT b 2462MHz Ant0 Average

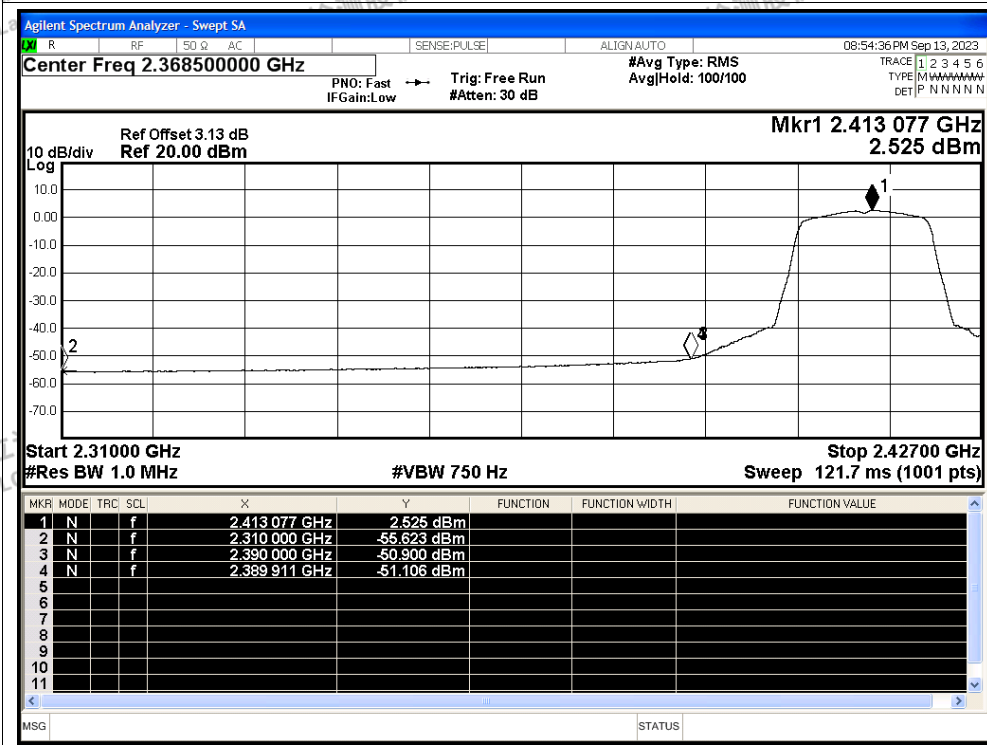




Restrict Band NVNT g 2412MHz Ant0 Peak

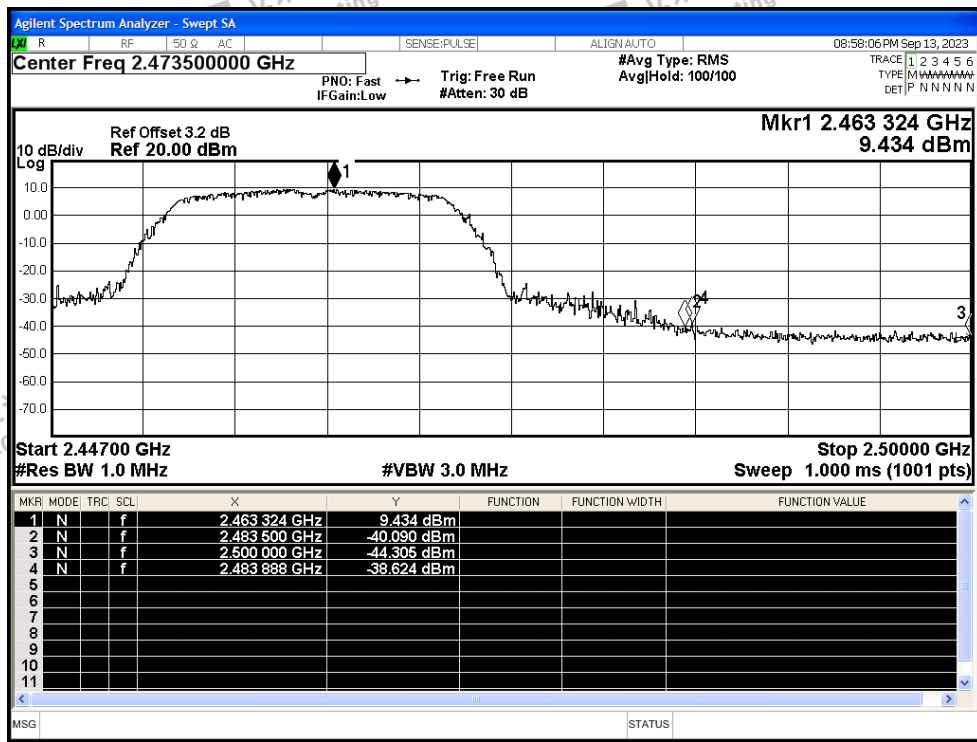


Restrict Band NVNT g 2412MHz Ant0 Average

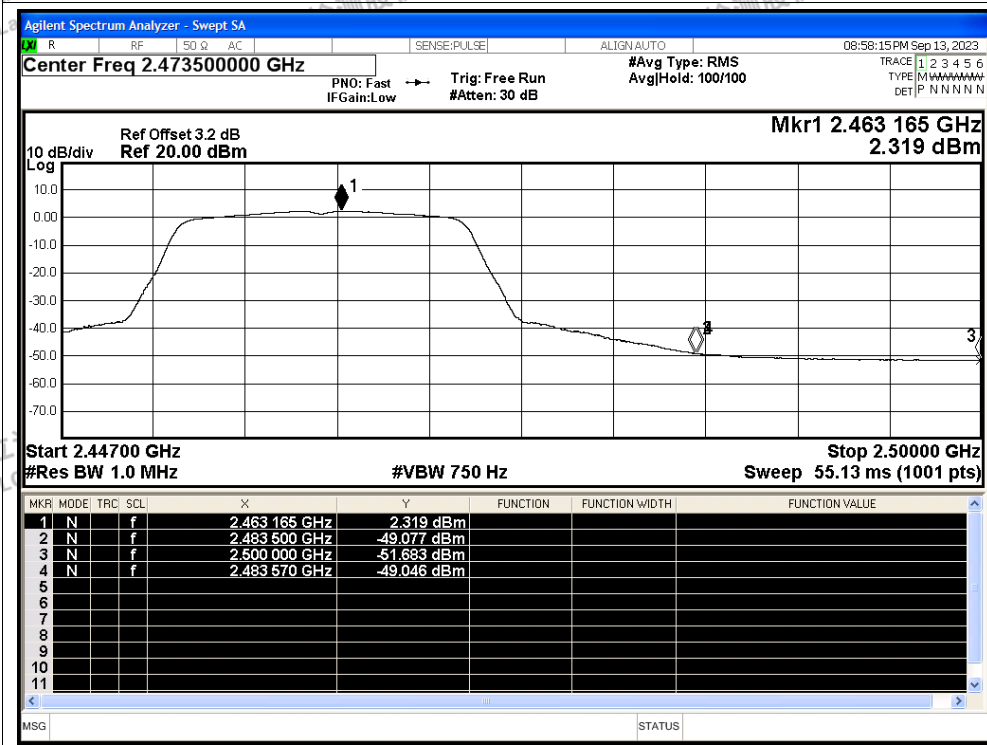




Restrict Band NVNT g 2462MHz Ant0 Peak

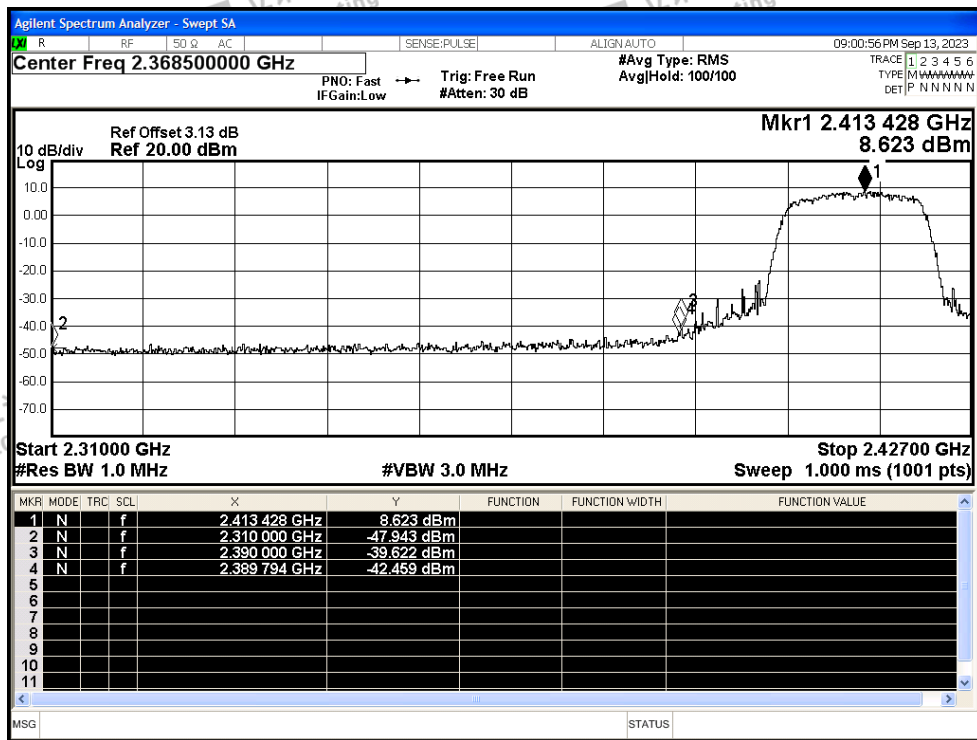


Restrict Band NVNT g 2462MHz Ant0 Average

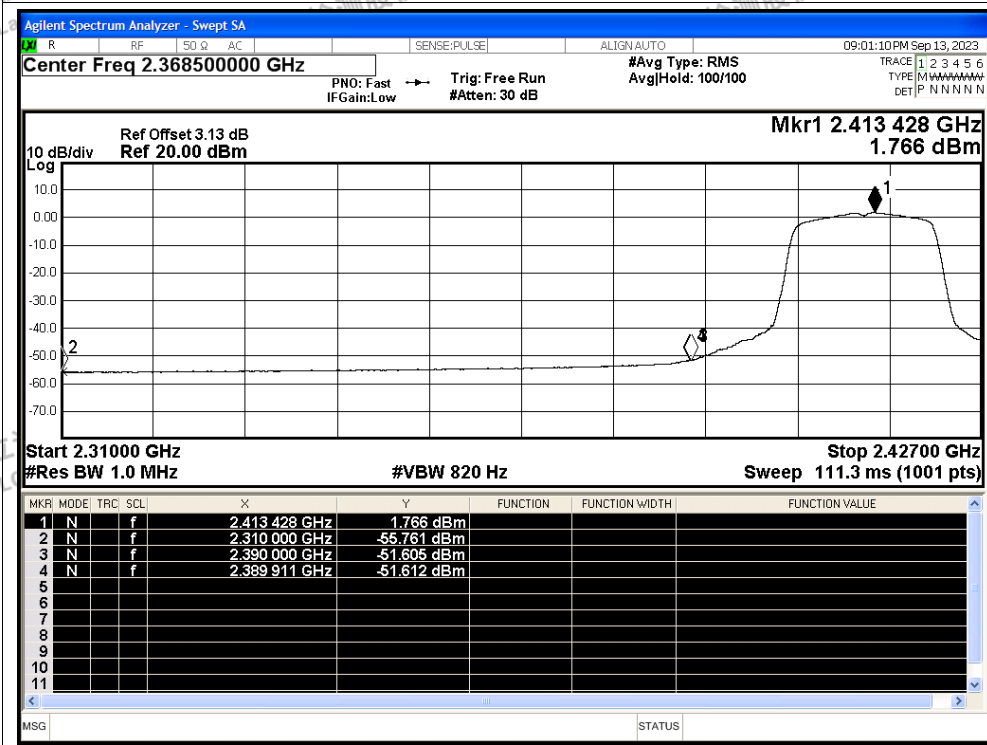




Restrict Band NVNT n20 2412MHz mimo Peak

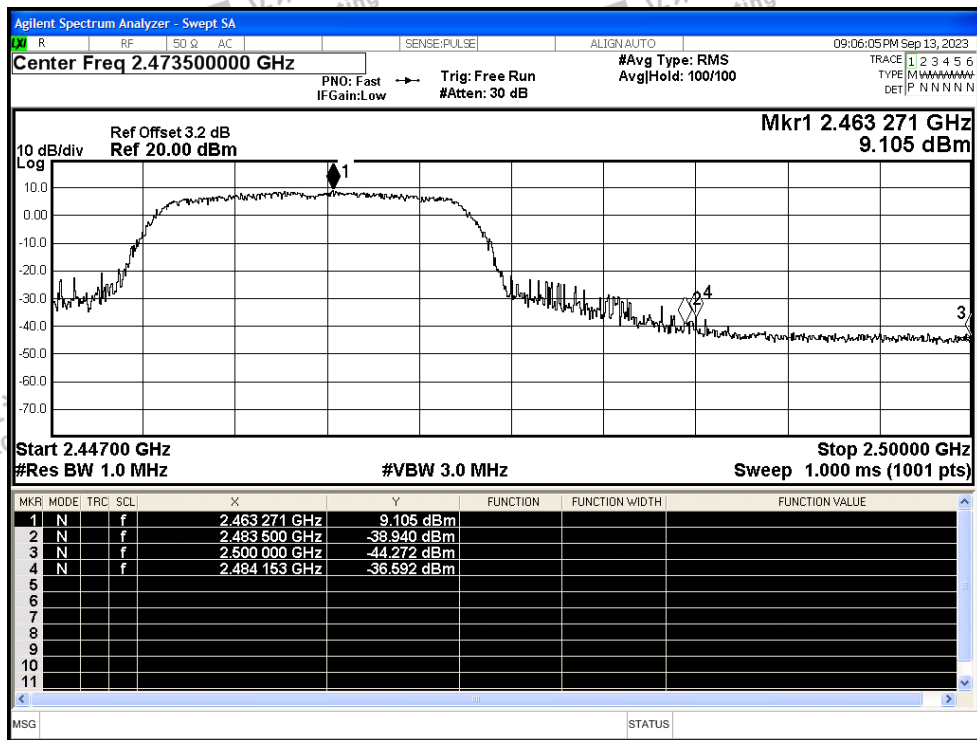


Restrict Band NVNT n20 2412MHz mimo Average

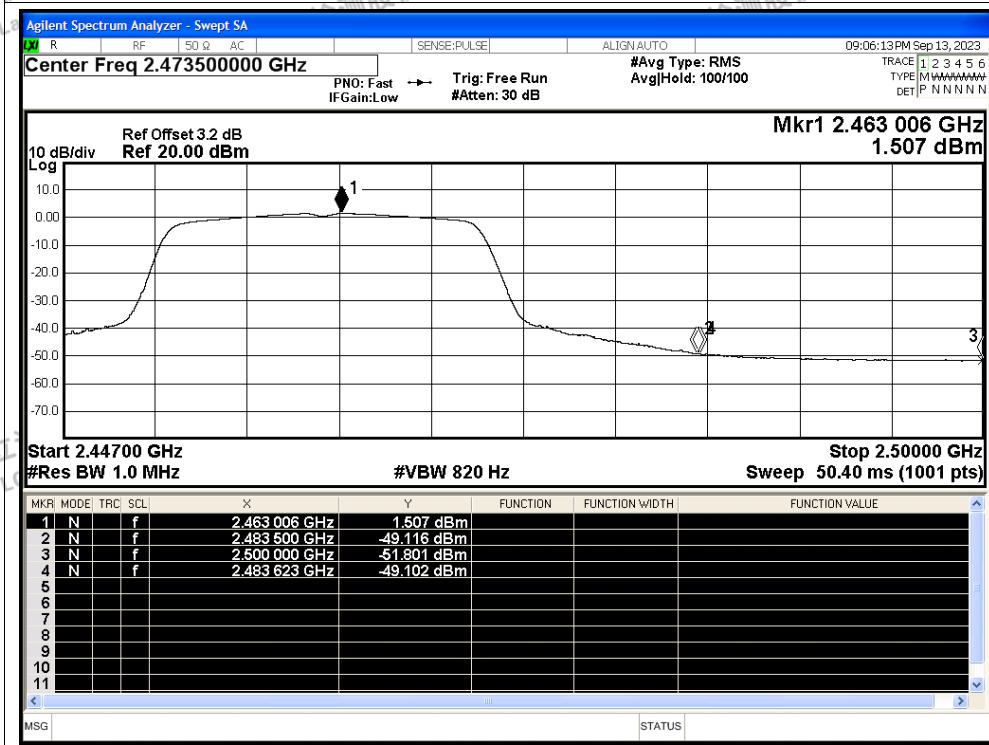




Restrict Band NVNT n20 2462MHz mimo Peak

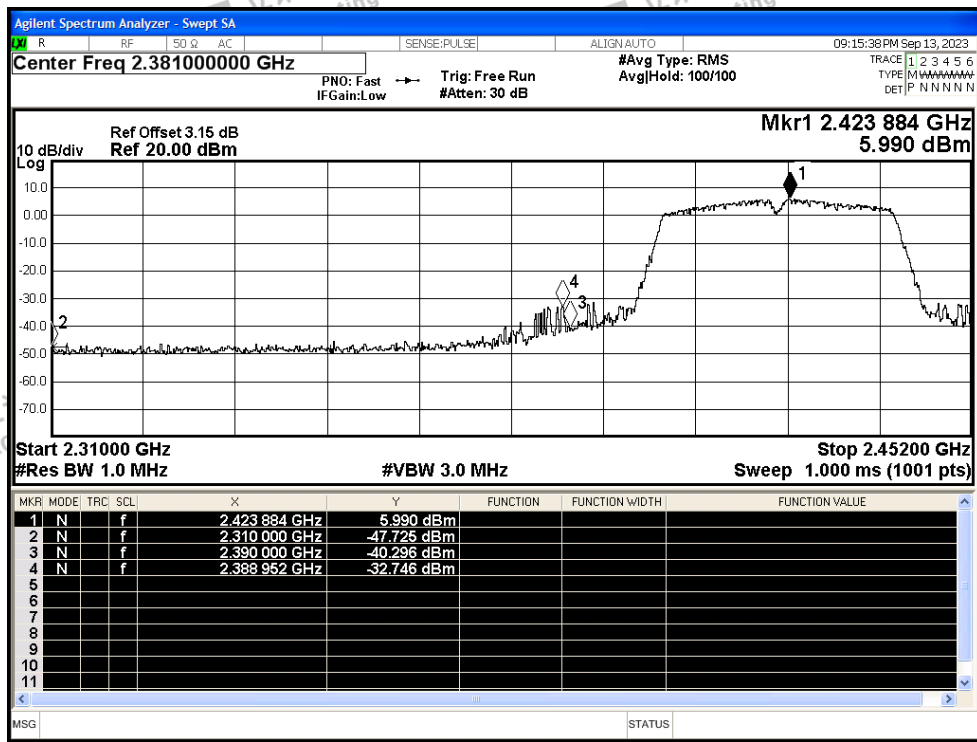


Restrict Band NVNT n20 2462MHz mimo Average

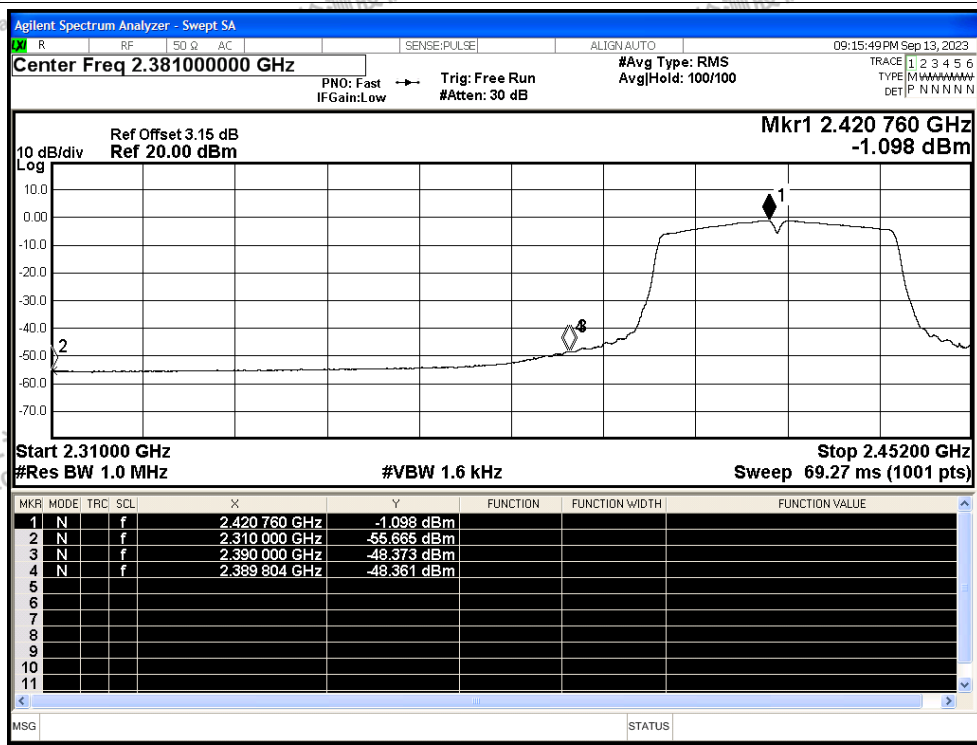




Restrict Band NVNT n40 2422MHz mimo Peak

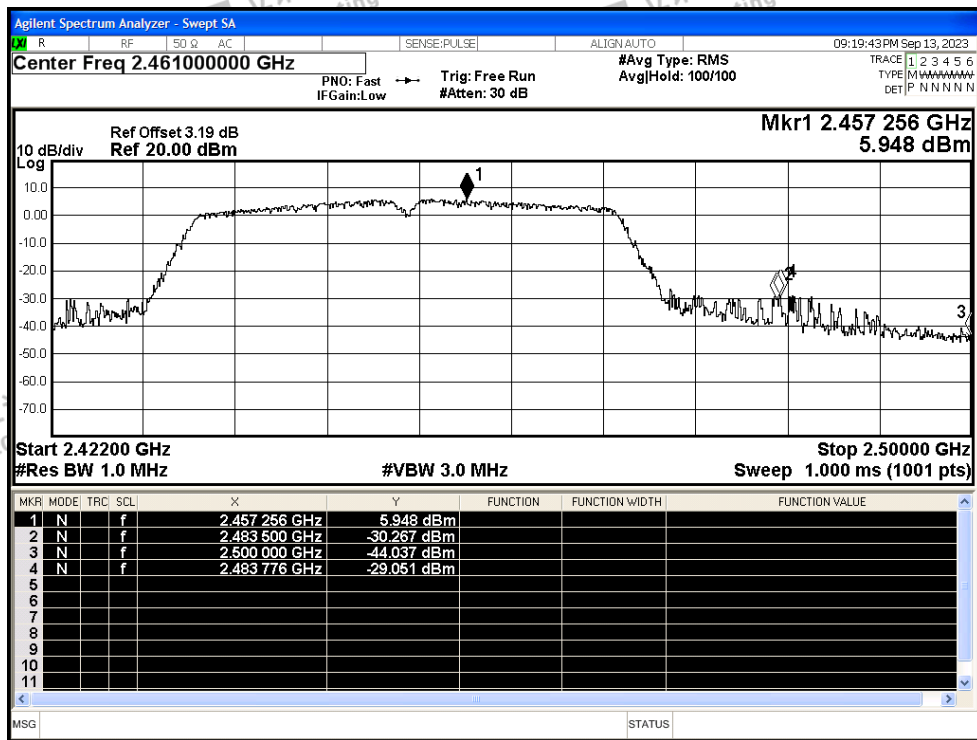


Restrict Band NVNT n40 2422MHz mimo Average





Restrict Band NVNT n40 2452MHz mimo Peak



Restrict Band NVNT n40 2452MHz mimo Average

