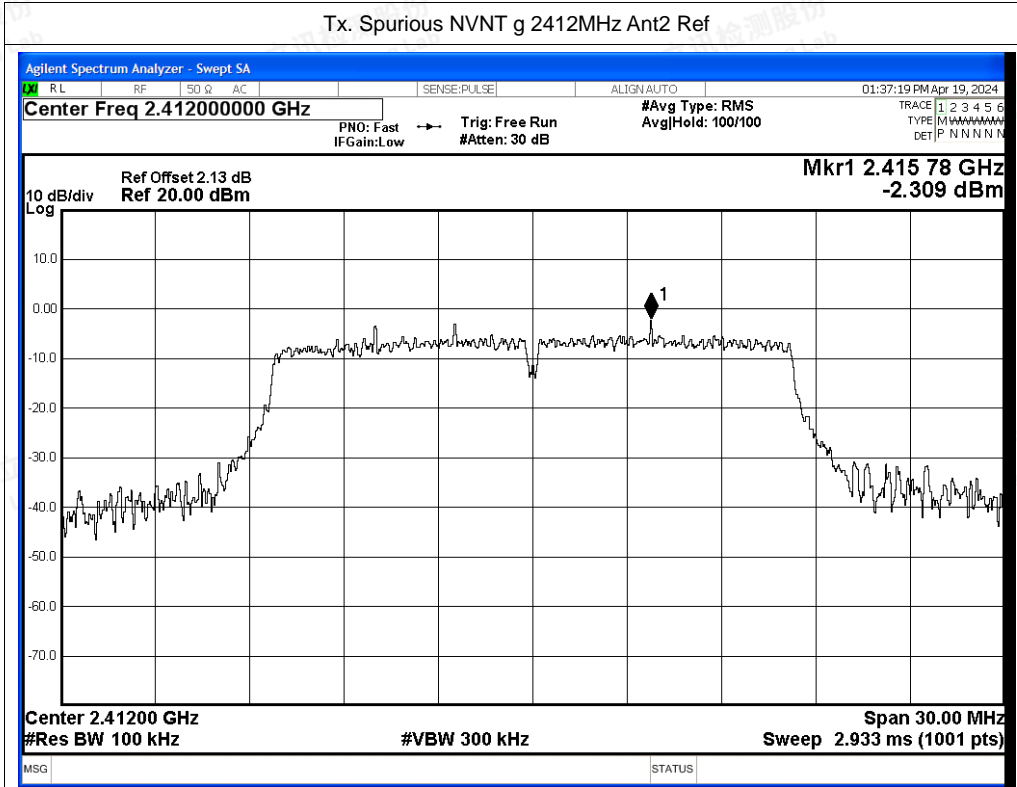
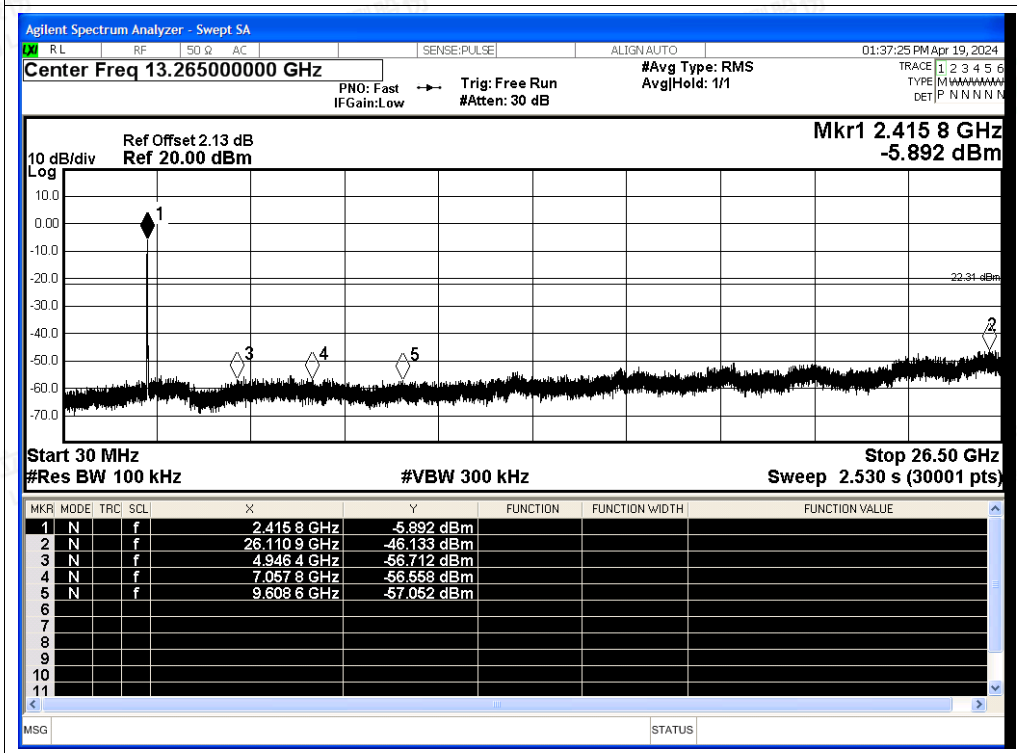




Tx. Spurious NVNT g 2412MHz Ant2 Ref

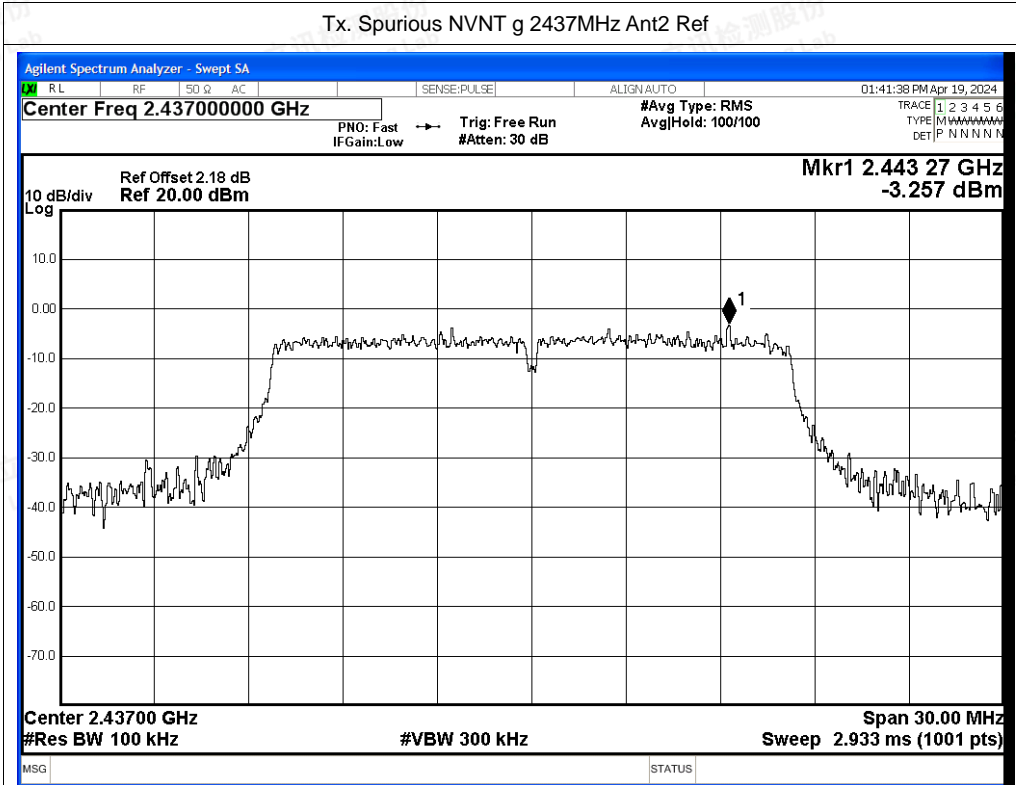


Tx. Spurious NVNT g 2412MHz Ant2 Emission

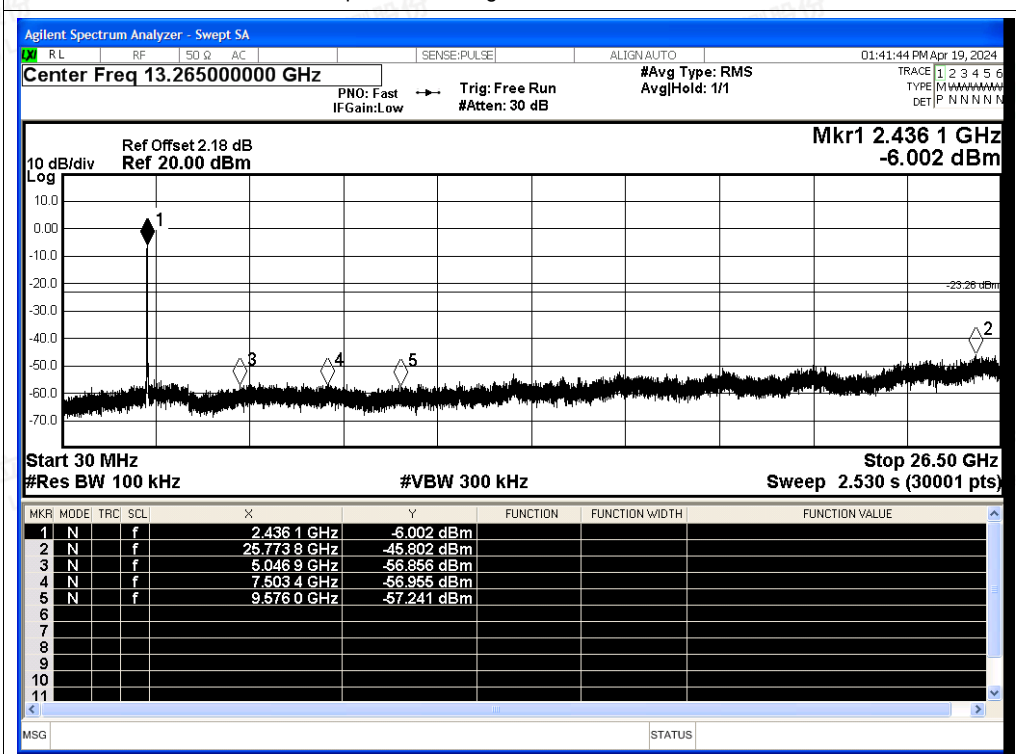




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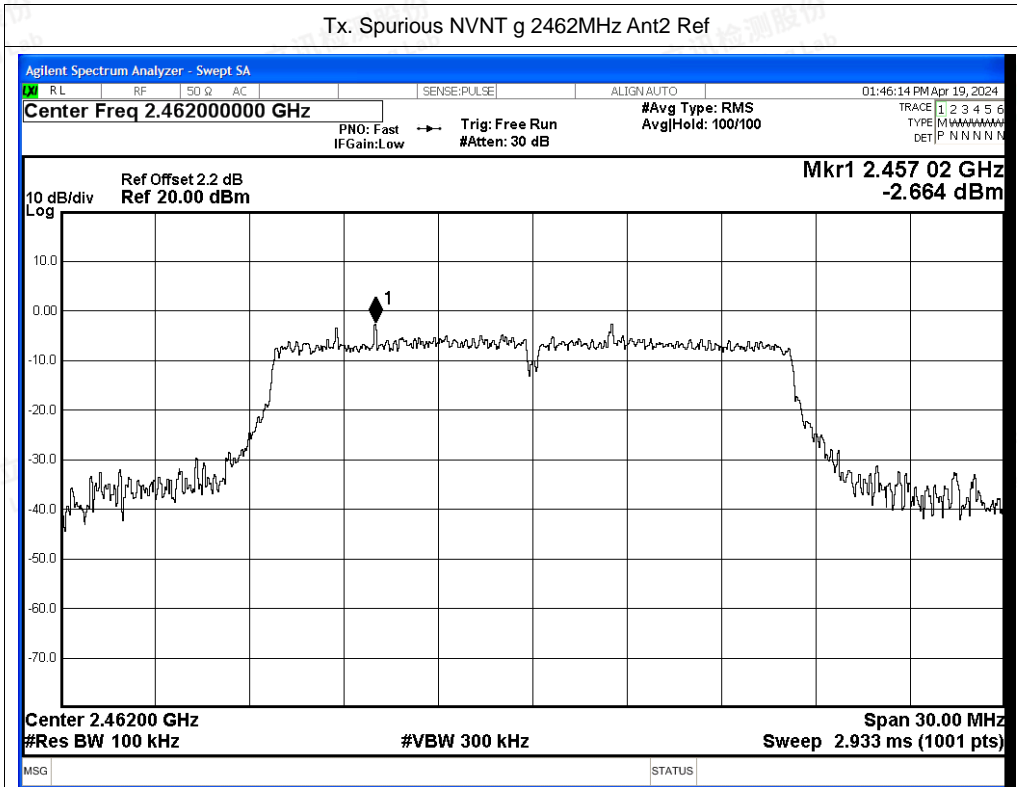


Tx. Spurious NVNT g 2437MHz Ant2 Emission

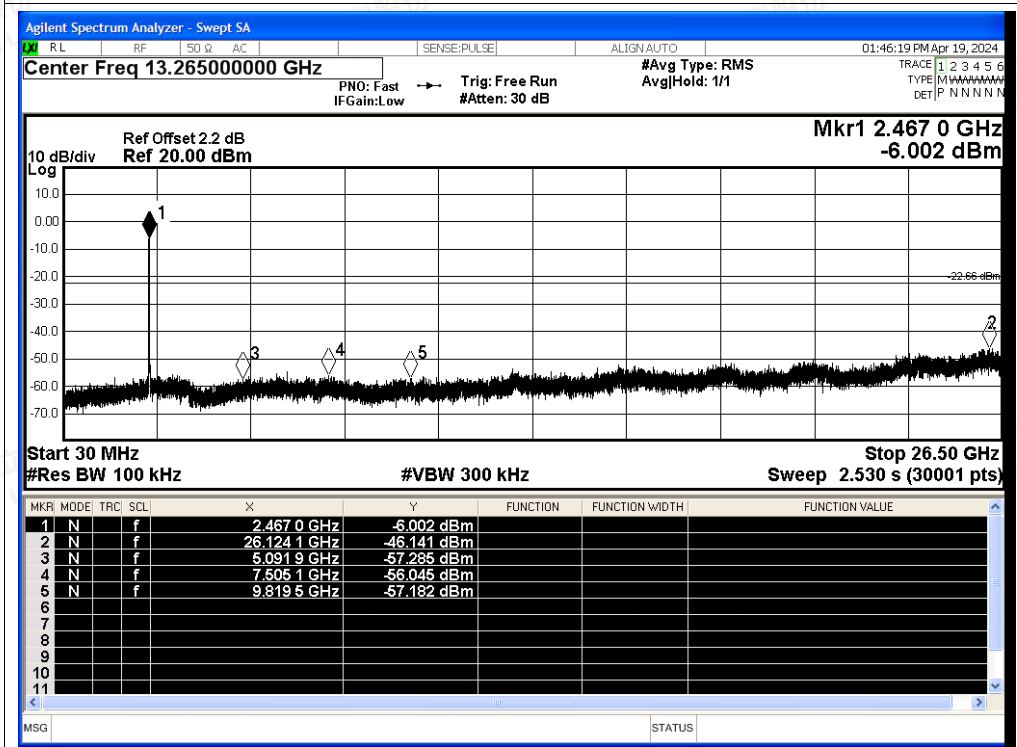


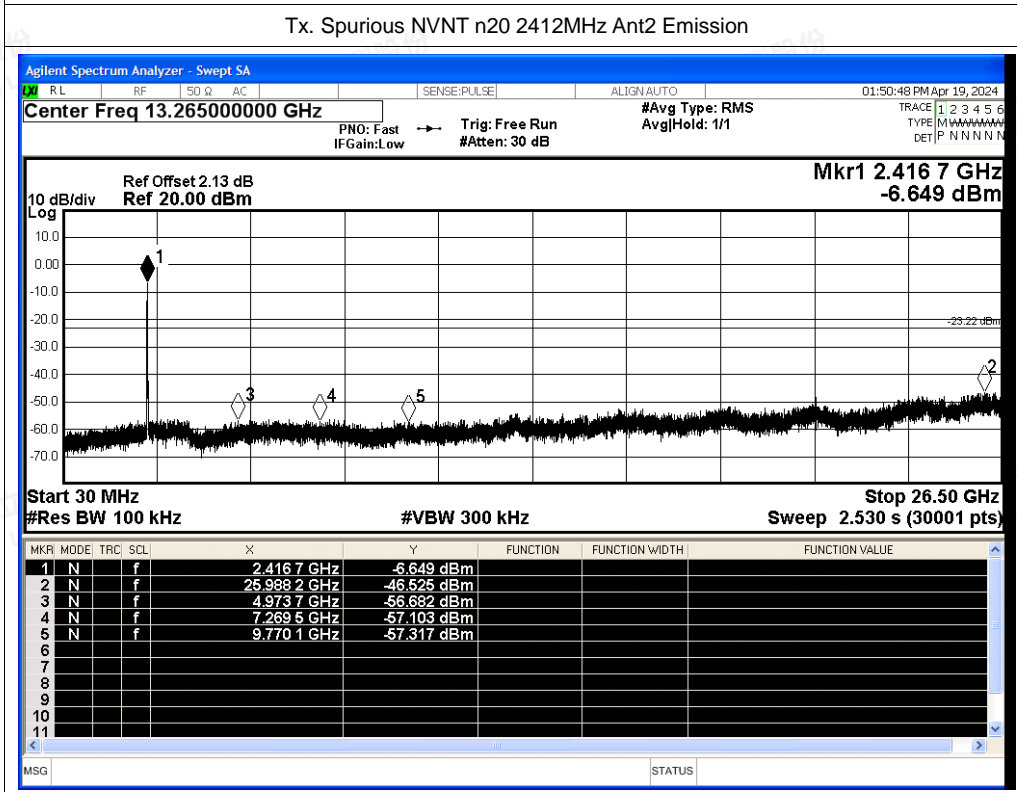
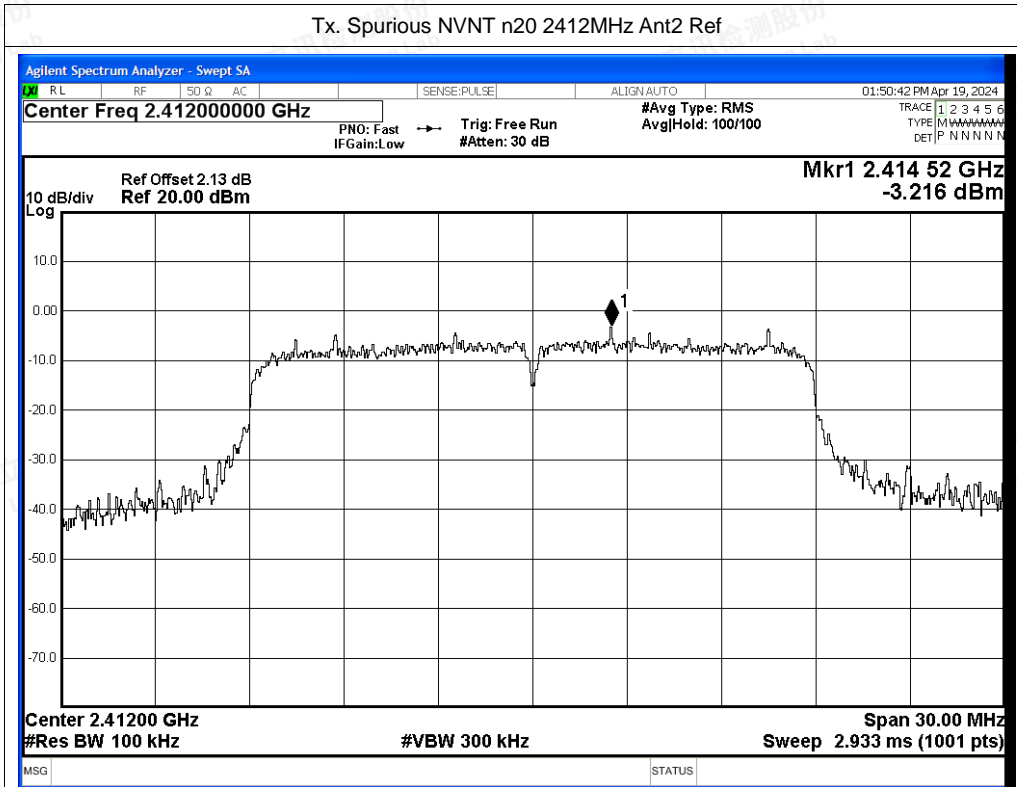


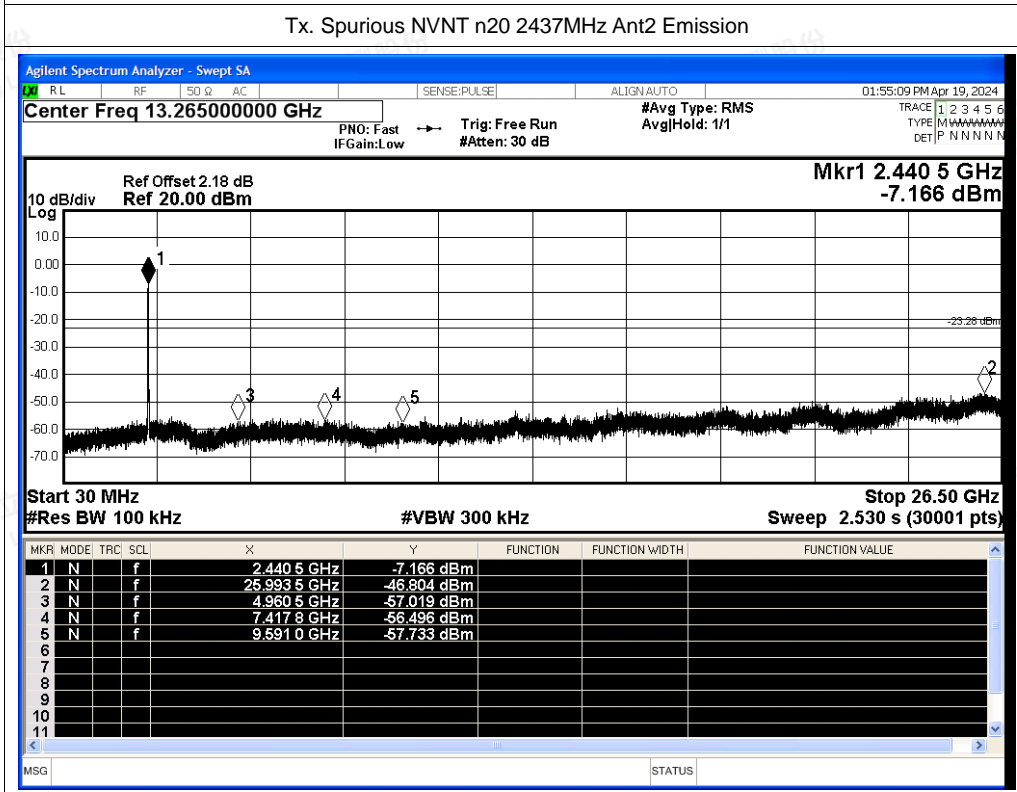
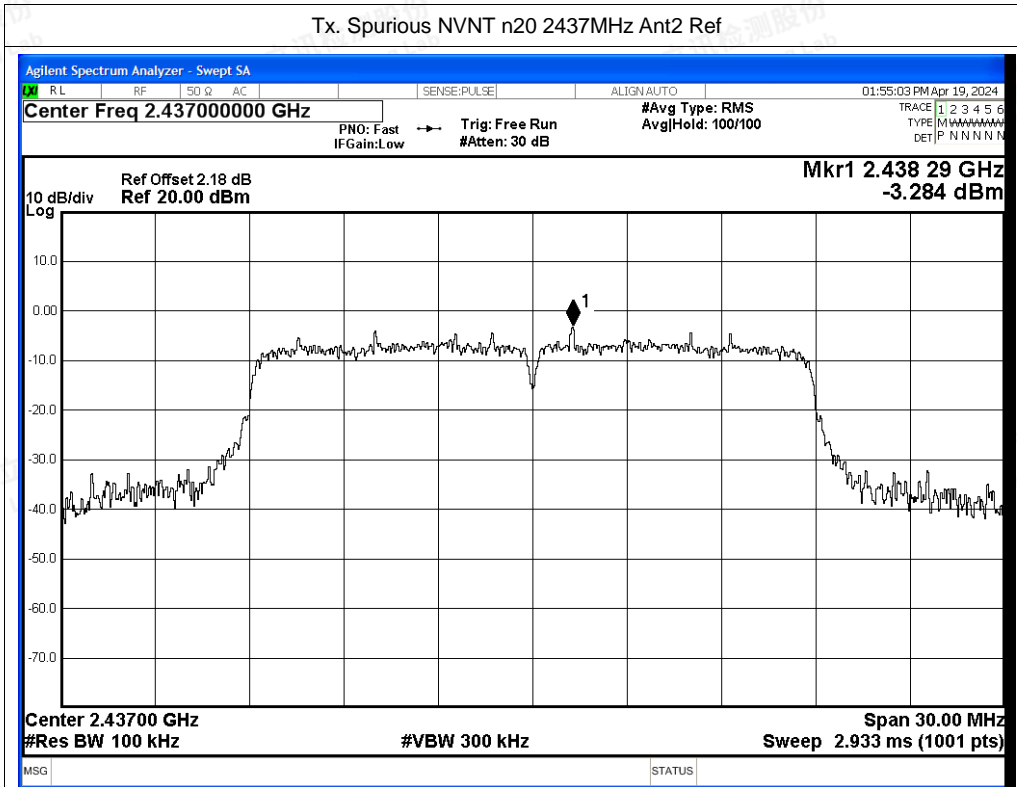
Tx. Spurious NVNT g 2462MHz Ant2 Ref

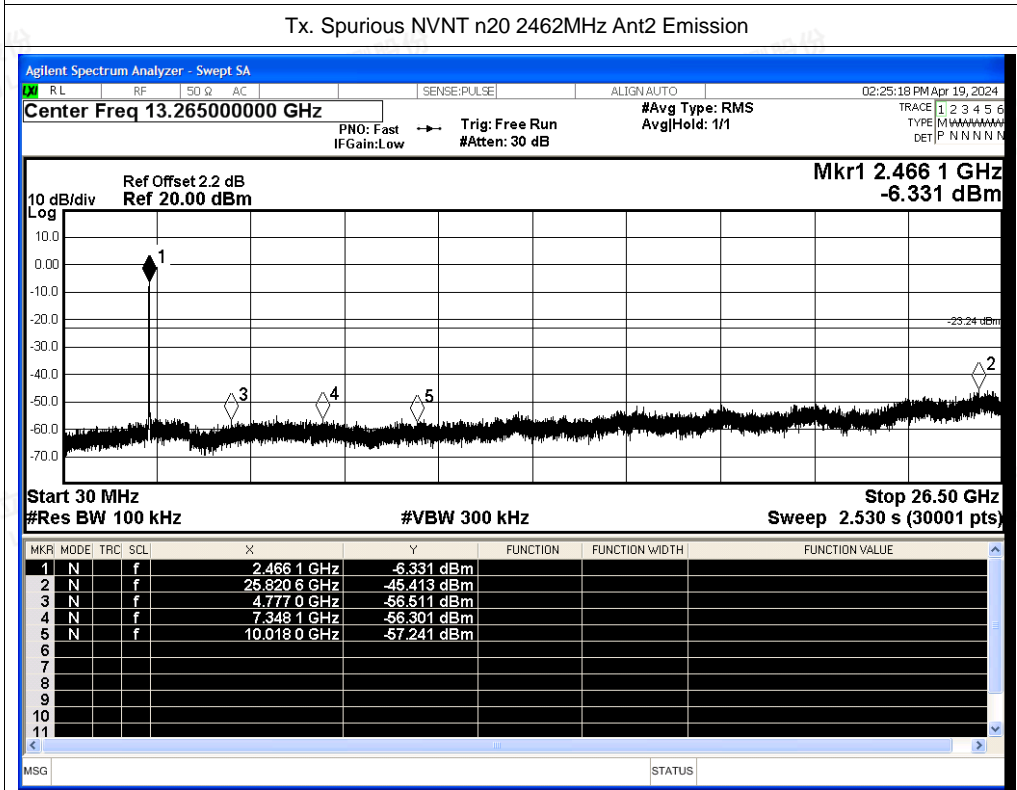
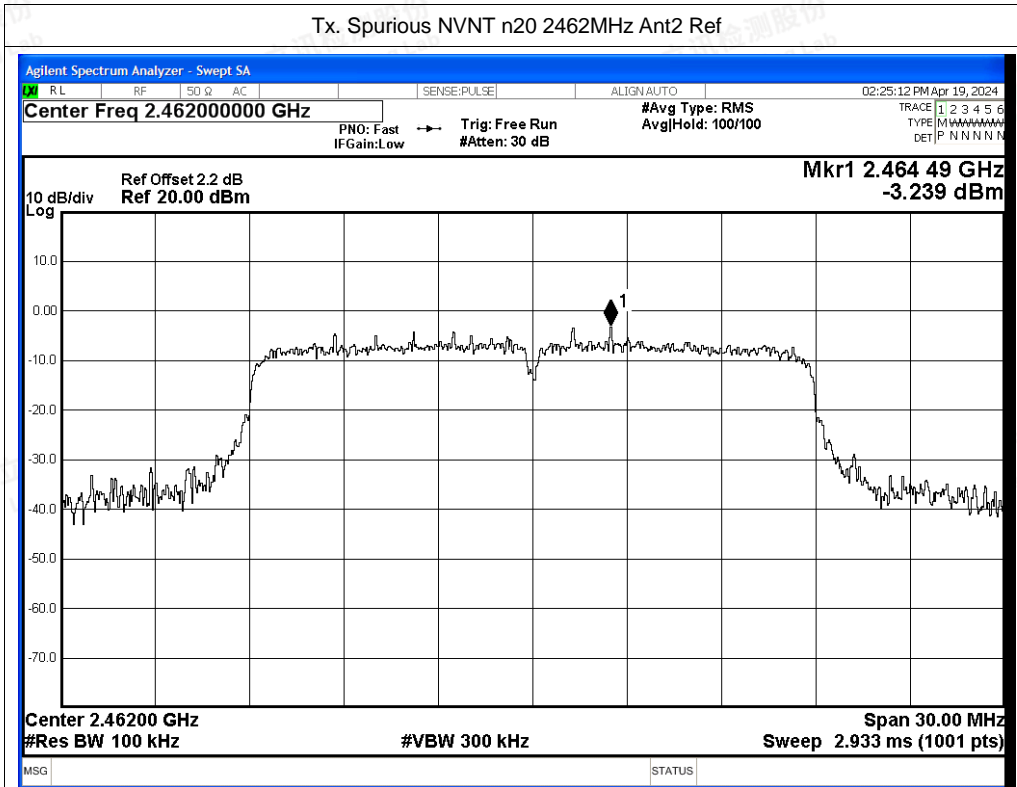


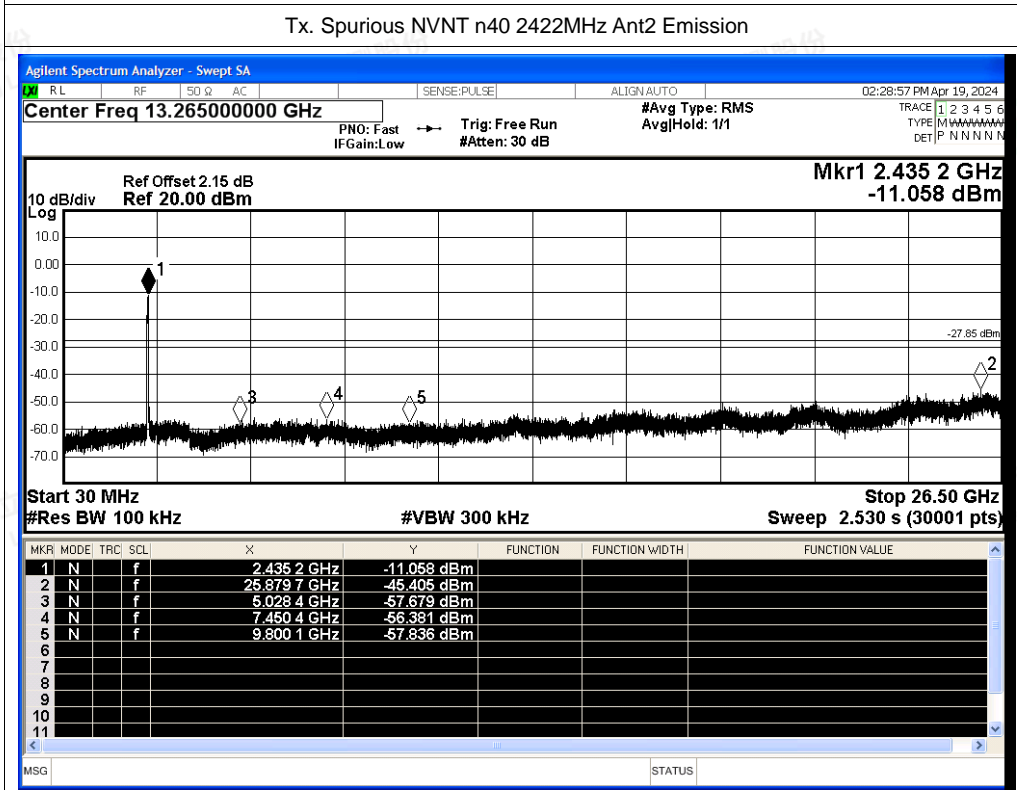
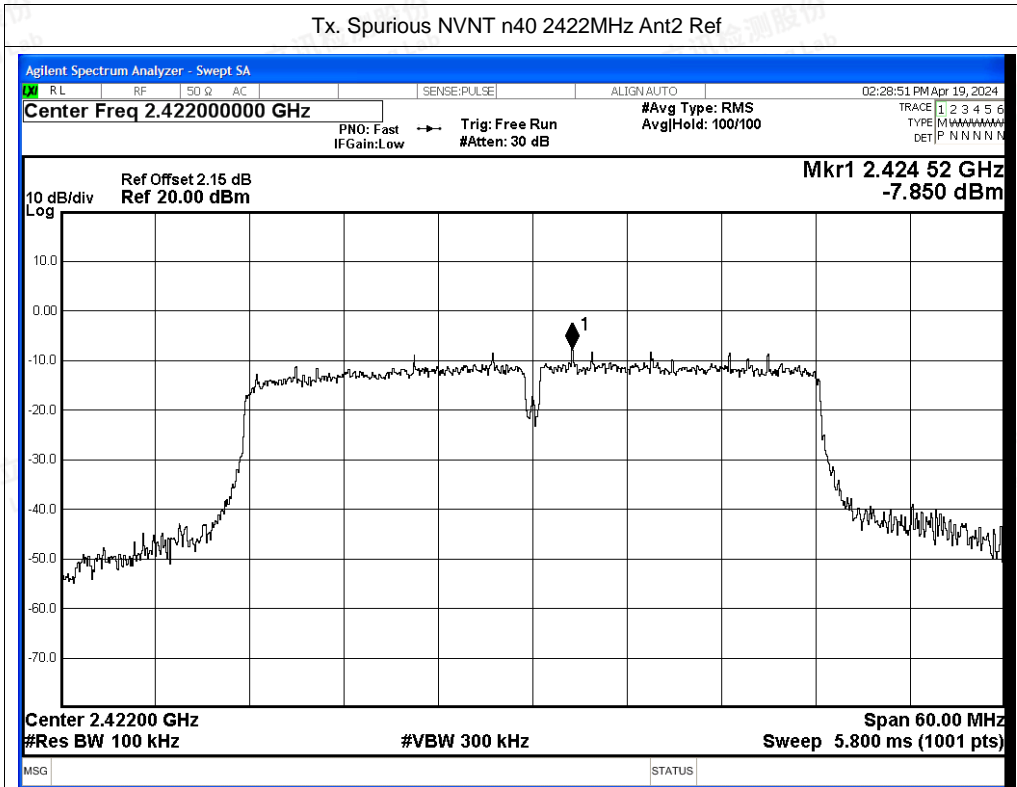
Tx. Spurious NVNT g 2462MHz Ant2 Emission

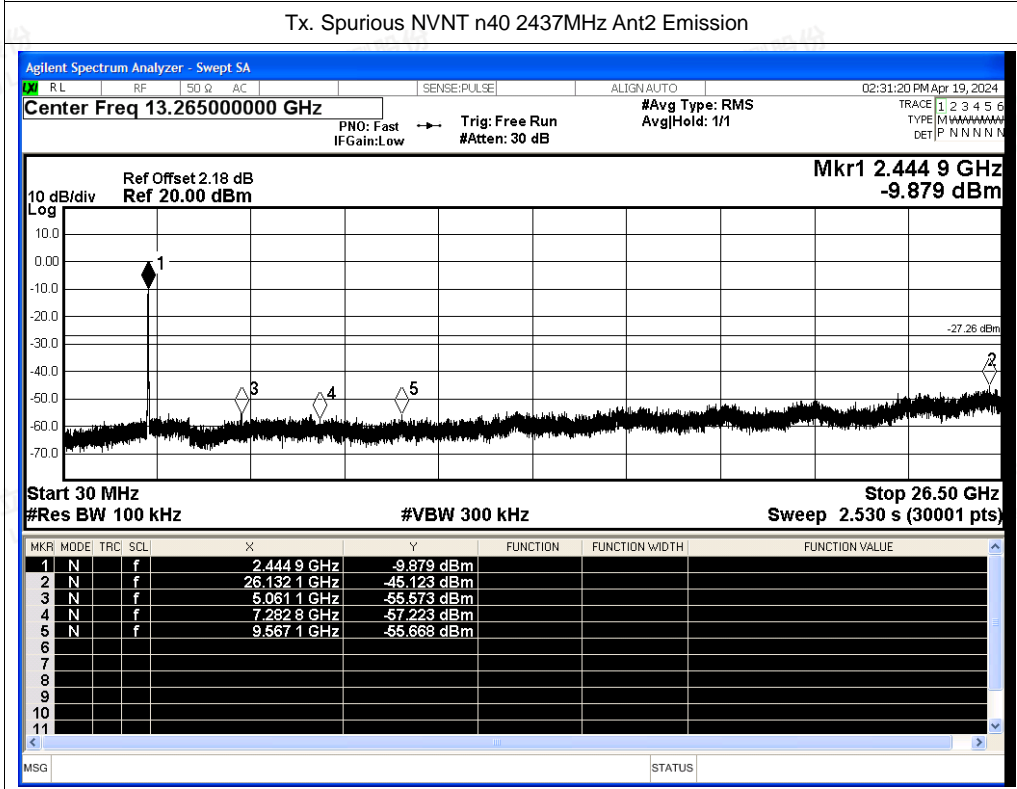
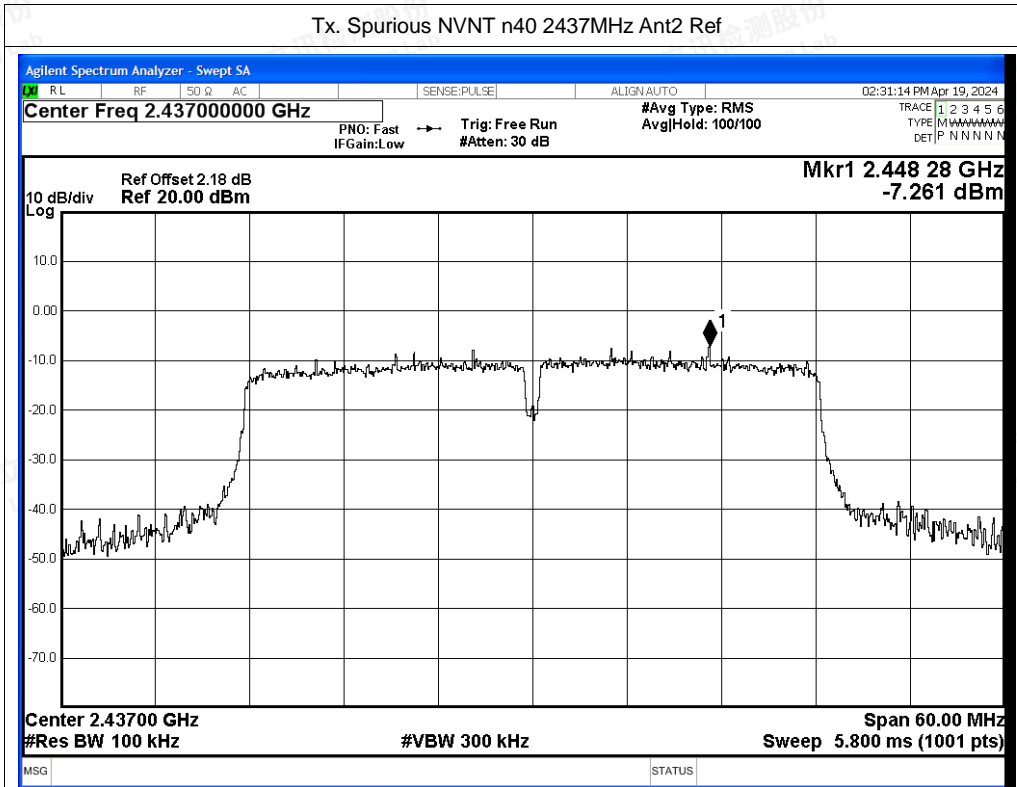


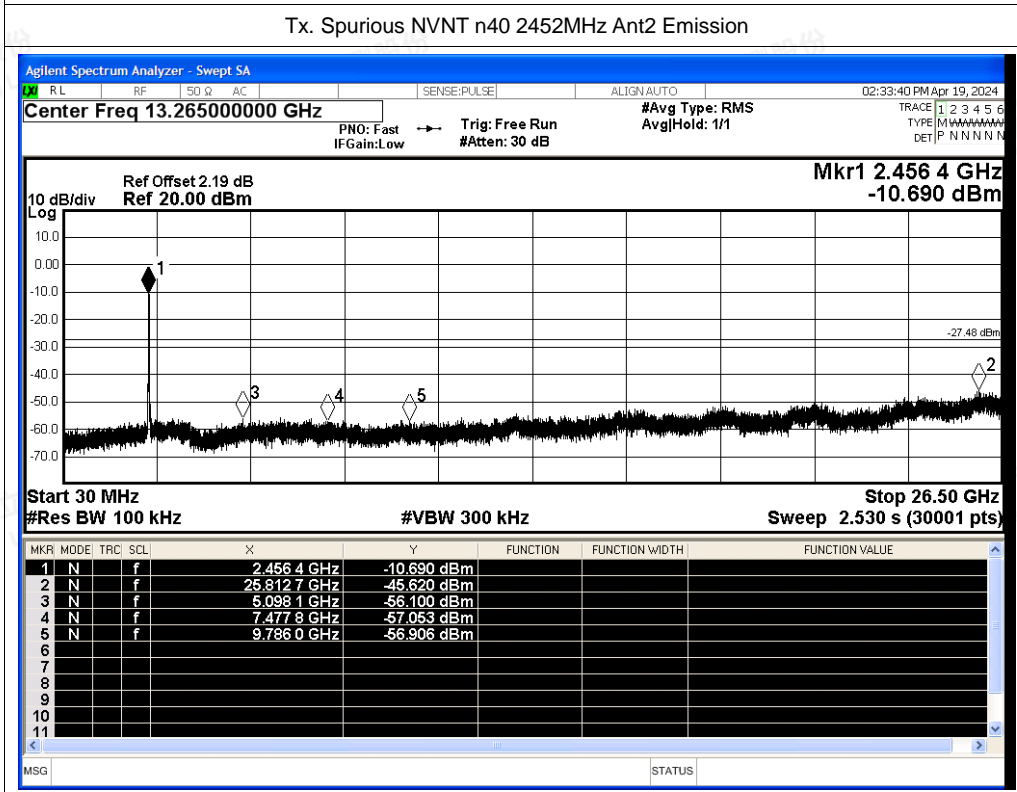
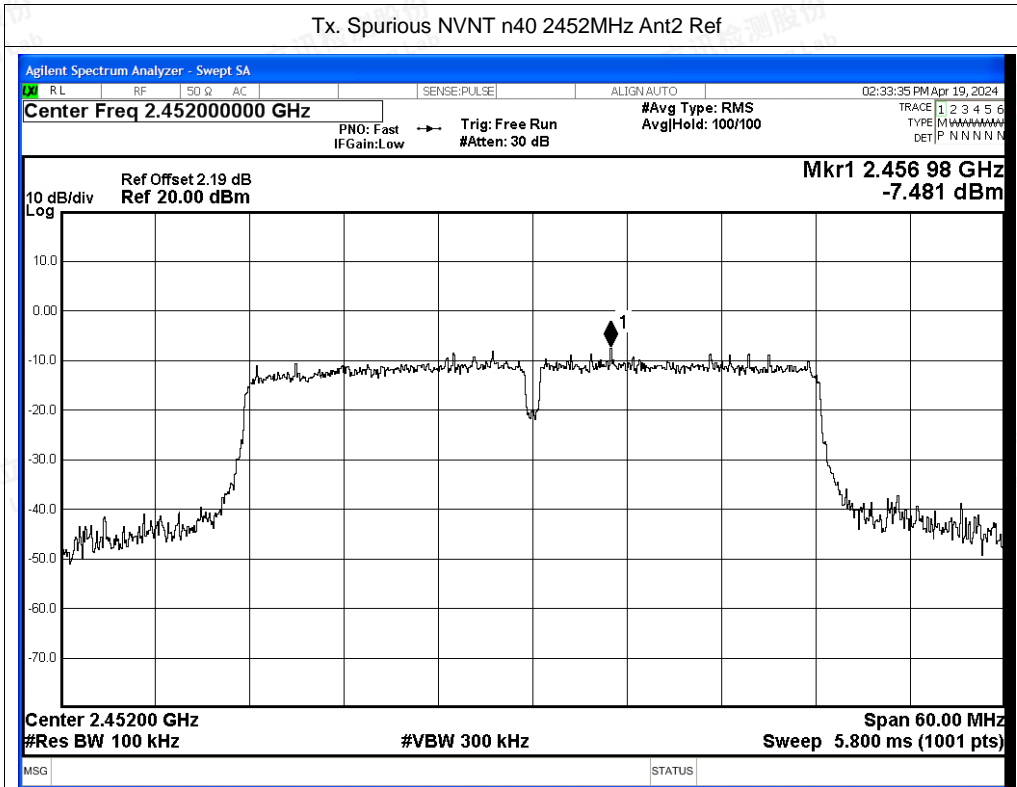














C.7 Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	b	2412	Ant1	99.13	0	0.01
NVNT	b	2437	Ant1	99.16	0	0.01
NVNT	b	2462	Ant1	99.13	0	0.01
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	97.25	0.12	0.44
NVNT	n20	2437	Ant1	97.33	0.12	0.44
NVNT	n20	2462	Ant1	97.25	0.12	0.44
NVNT	n40	2422	Ant1	97.23	0.12	0.46
NVNT	n40	2437	Ant1	97.23	0.12	0.46
NVNT	n40	2452	Ant1	97.18	0.12	0.46

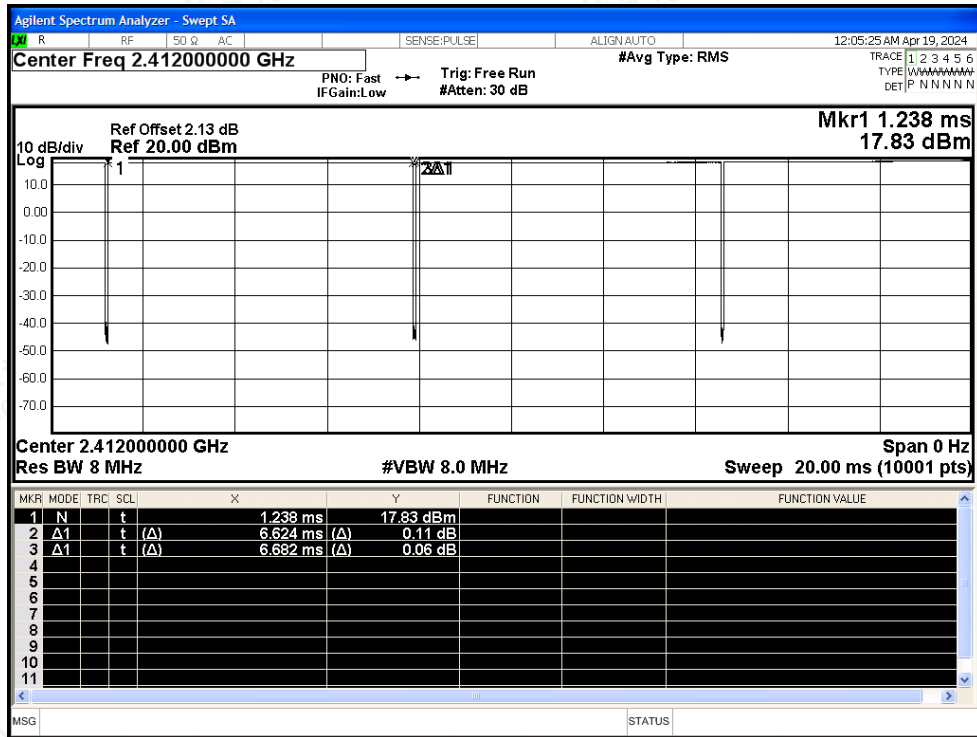


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Scan code to check authenticity

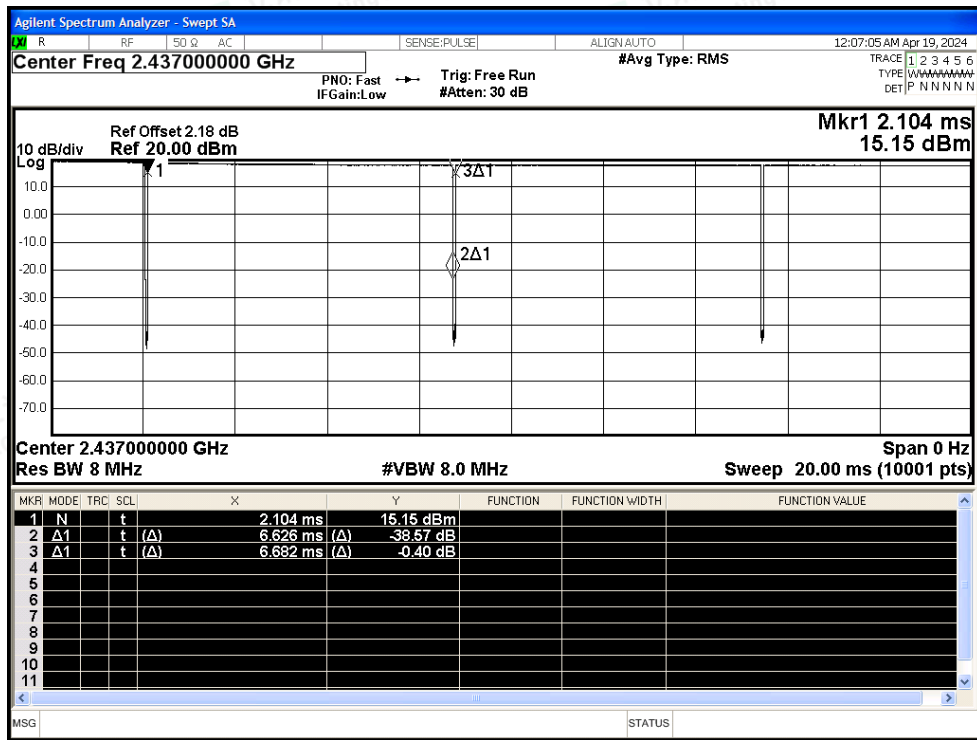


Test Graphs

Duty Cycle NVNT b 2412MHz Ant1

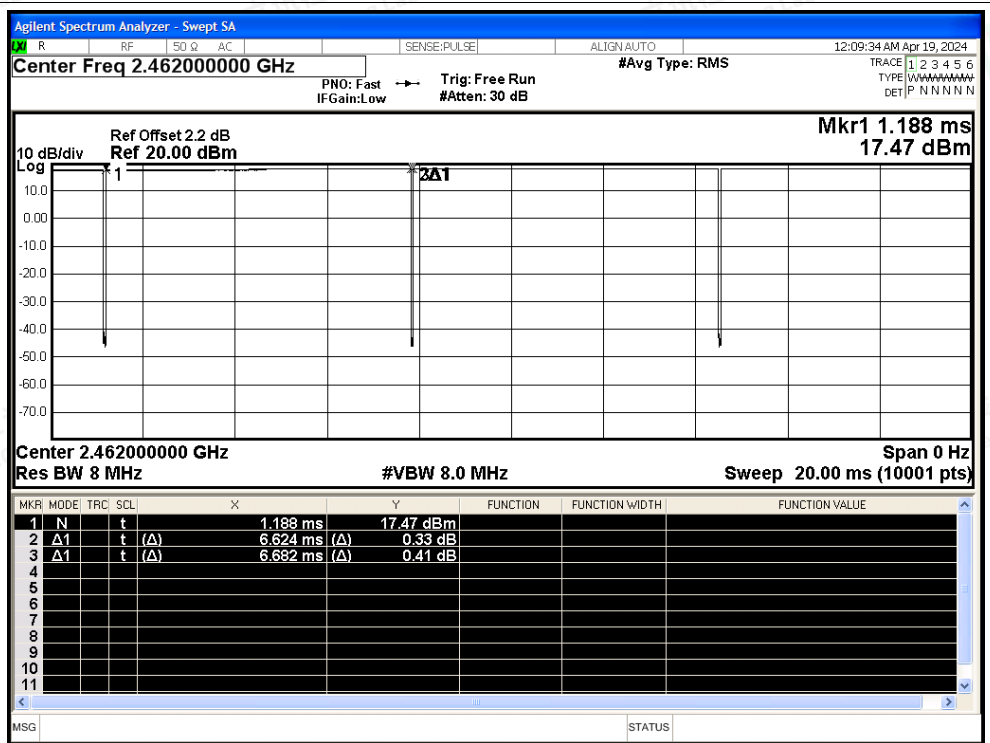


Duty Cycle NVNT b 2437MHz Ant1

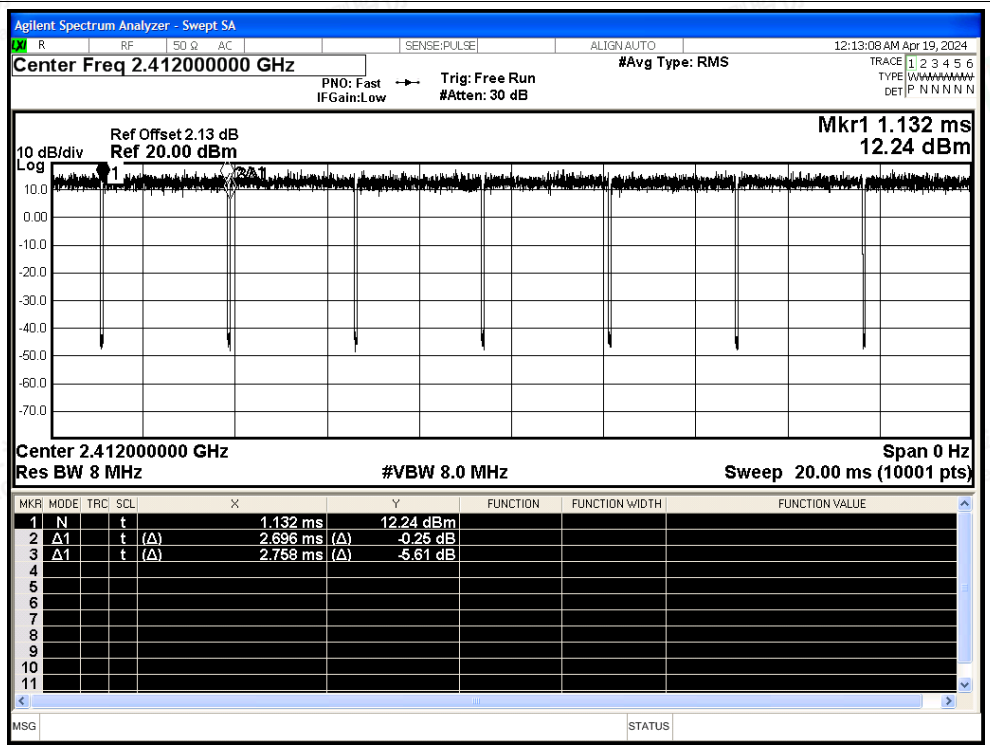




Duty Cycle NVNT b 2462MHz Ant1

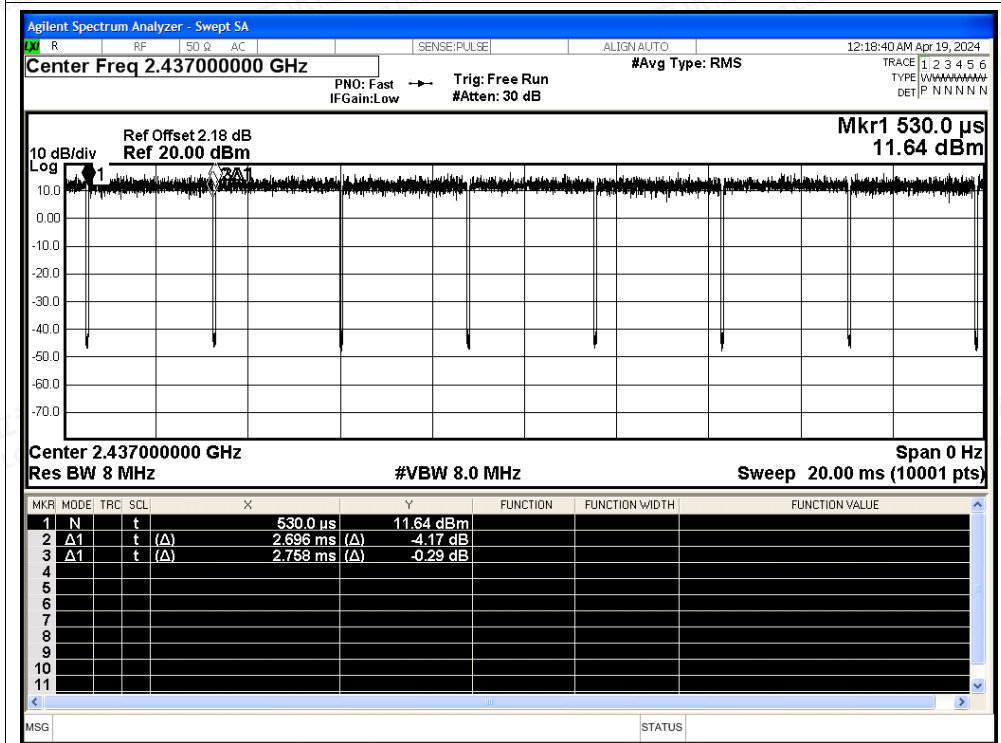


Duty Cycle NVNT g 2412MHz Ant1

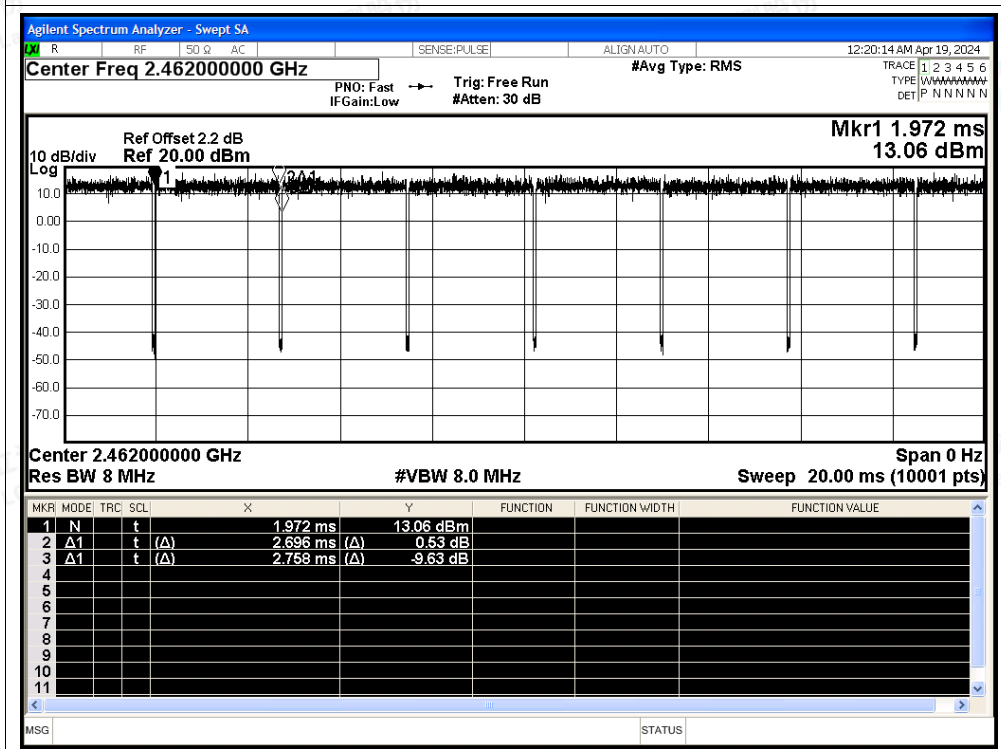




Duty Cycle NVNT g 2437MHz Ant1

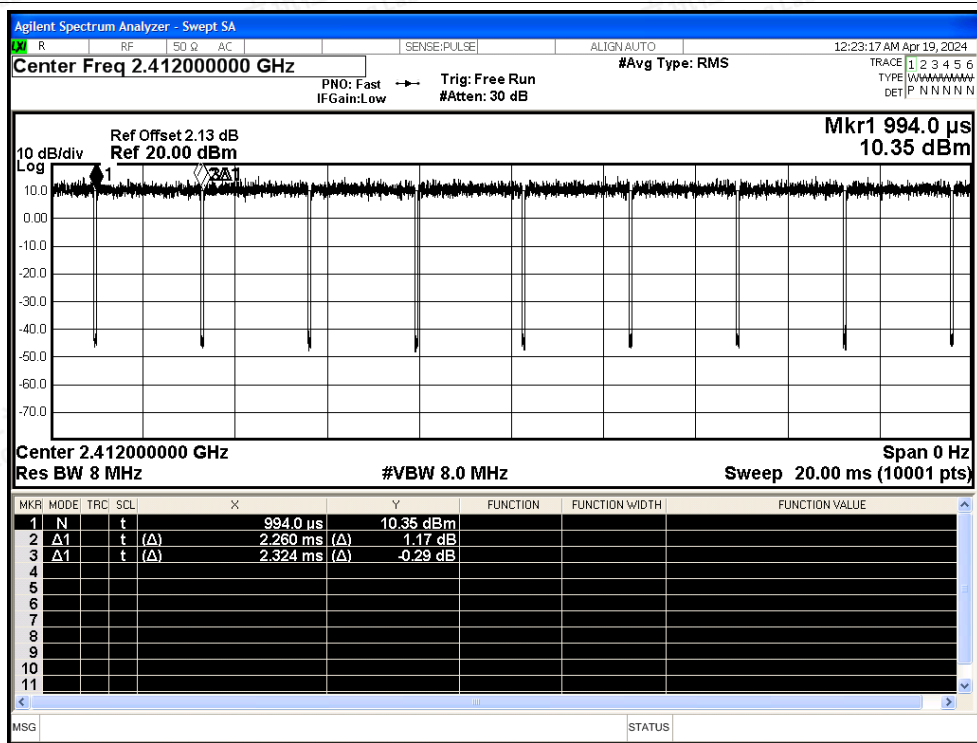


Duty Cycle NVNT g 2462MHz Ant1

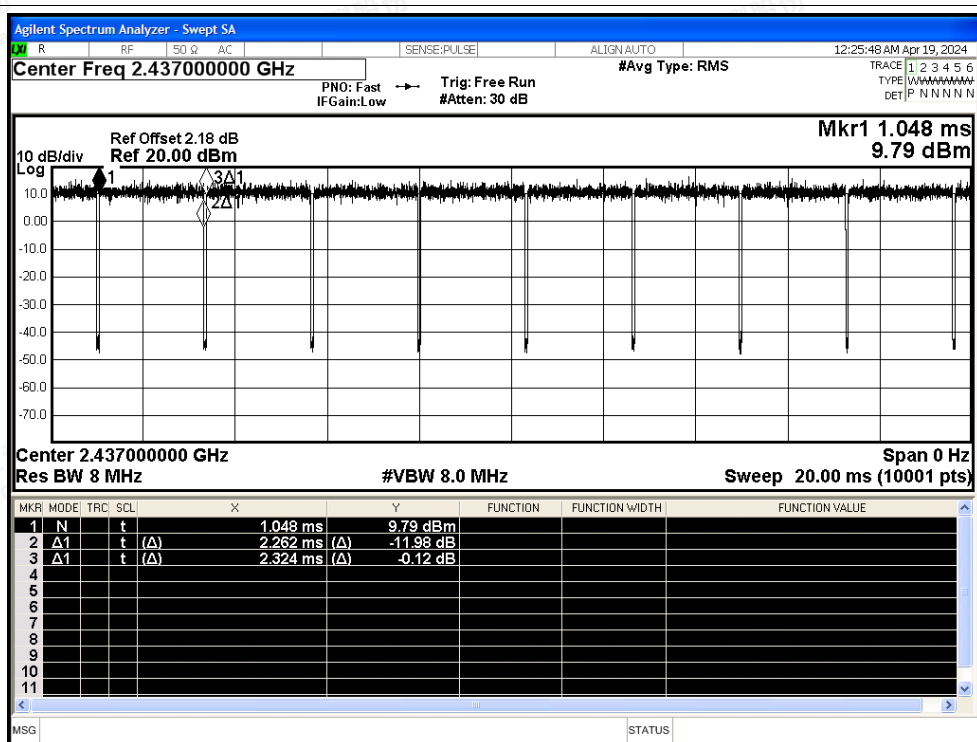




Duty Cycle NVNT n20 2412MHz Ant1

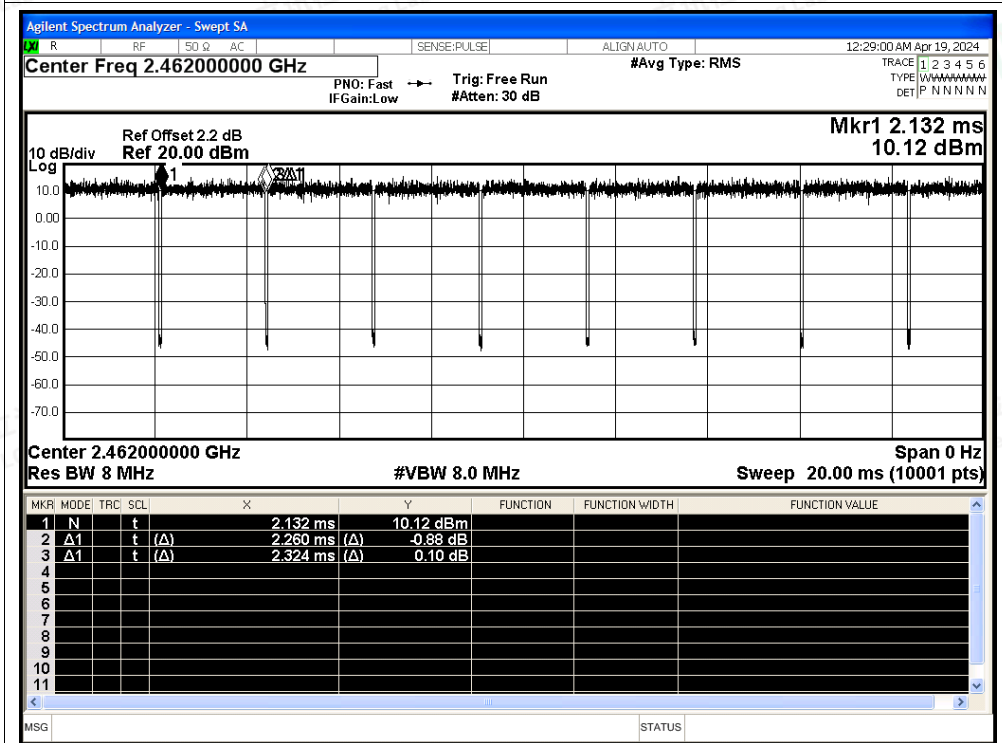


Duty Cycle NVNT n20 2437MHz Ant1

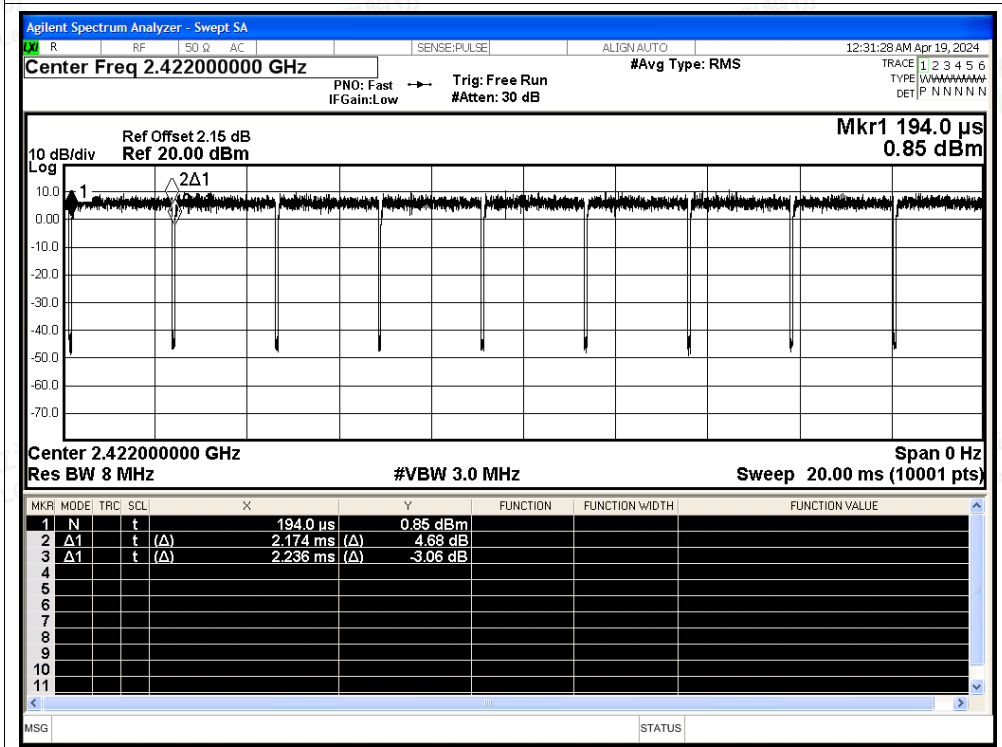




Duty Cycle NVNT n20 2462MHz Ant1

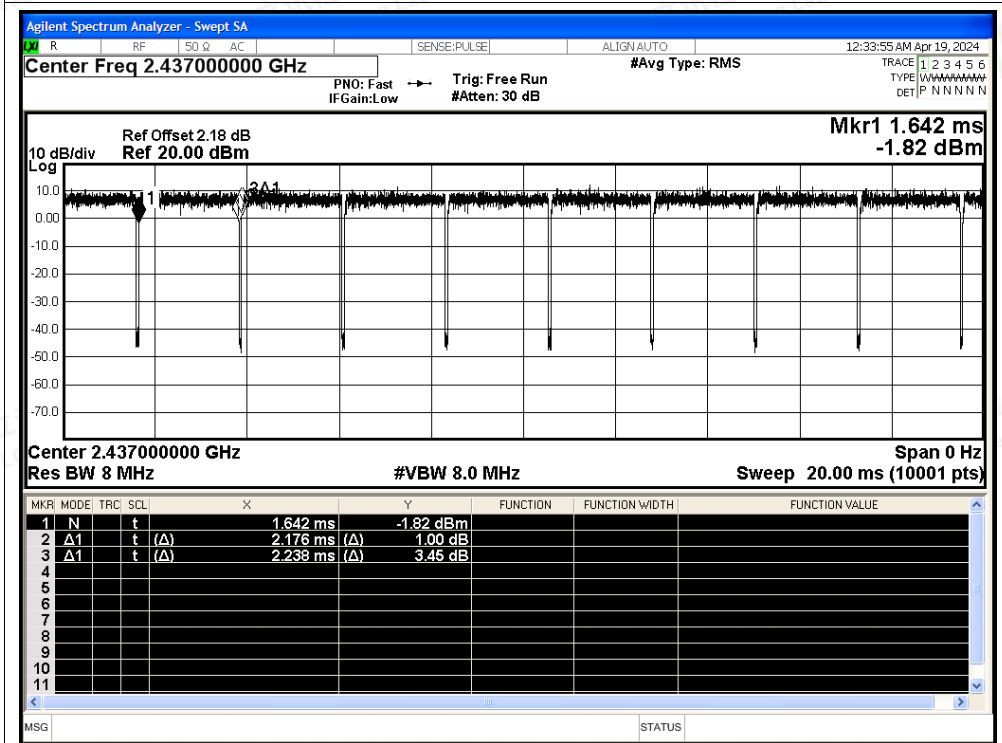


Duty Cycle NVNT n40 2422MHz Ant1

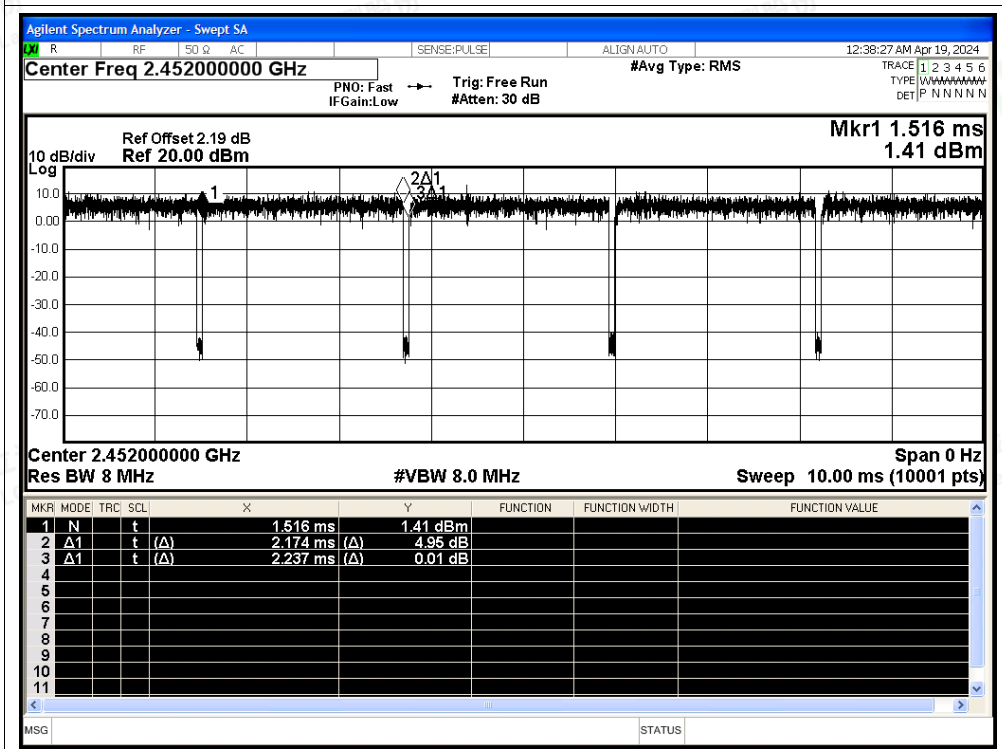




Duty Cycle NVNT n40 2437MHz Ant1



Duty Cycle NVNT n40 2452MHz Ant1





Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	b	2412	Ant2	99.13	0	0.01
NVNT	b	2437	Ant2	99.13	0	0.01
NVNT	b	2462	Ant2	99.13	0	0.01
NVNT	g	2412	Ant2	97.75	0.1	0.37
NVNT	g	2437	Ant2	97.75	0.1	0.37
NVNT	g	2462	Ant2	97.75	0.1	0.37
NVNT	n20	2412	Ant2	97.33	0.12	0.44
NVNT	n20	2437	Ant2	97.33	0.12	0.44
NVNT	n20	2462	Ant2	97.33	0.12	0.44
NVNT	n40	2422	Ant2	97.23	0.12	0.46
NVNT	n40	2437	Ant2	97.23	0.12	0.46
NVNT	n40	2452	Ant2	97.18	0.12	0.46

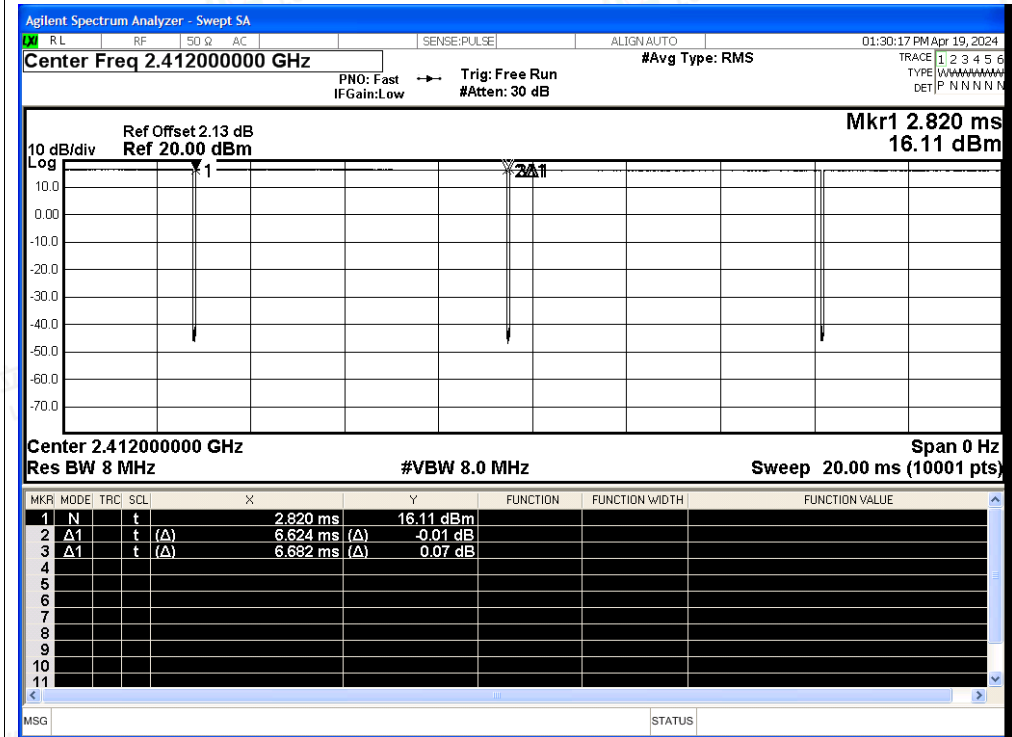


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Scan code to check authenticity

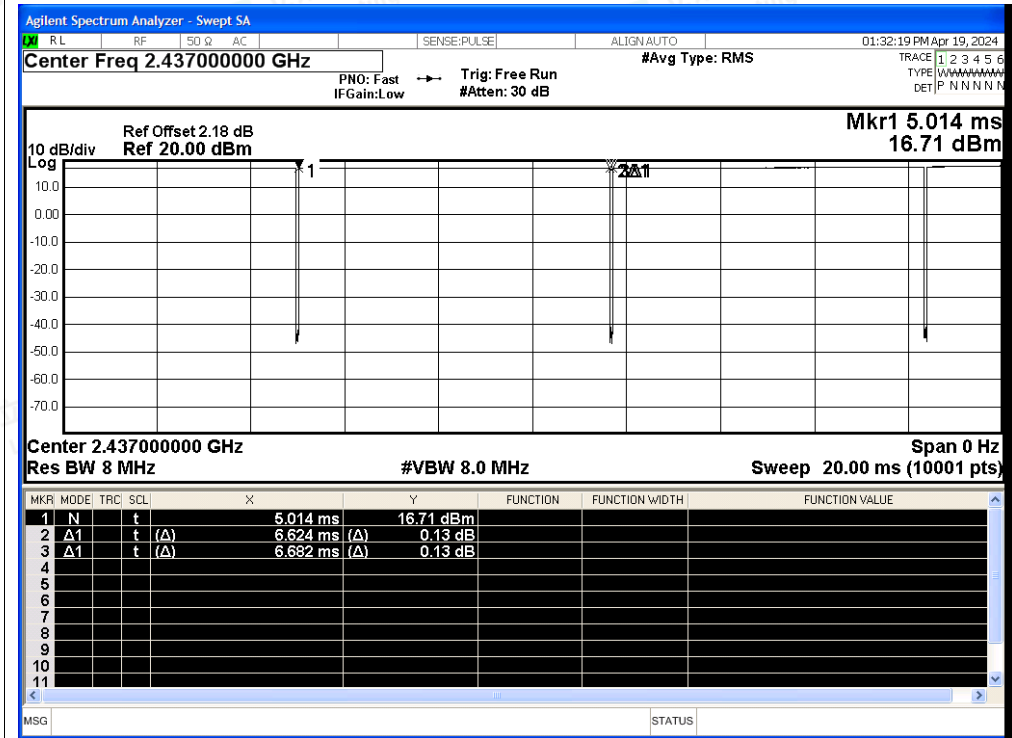


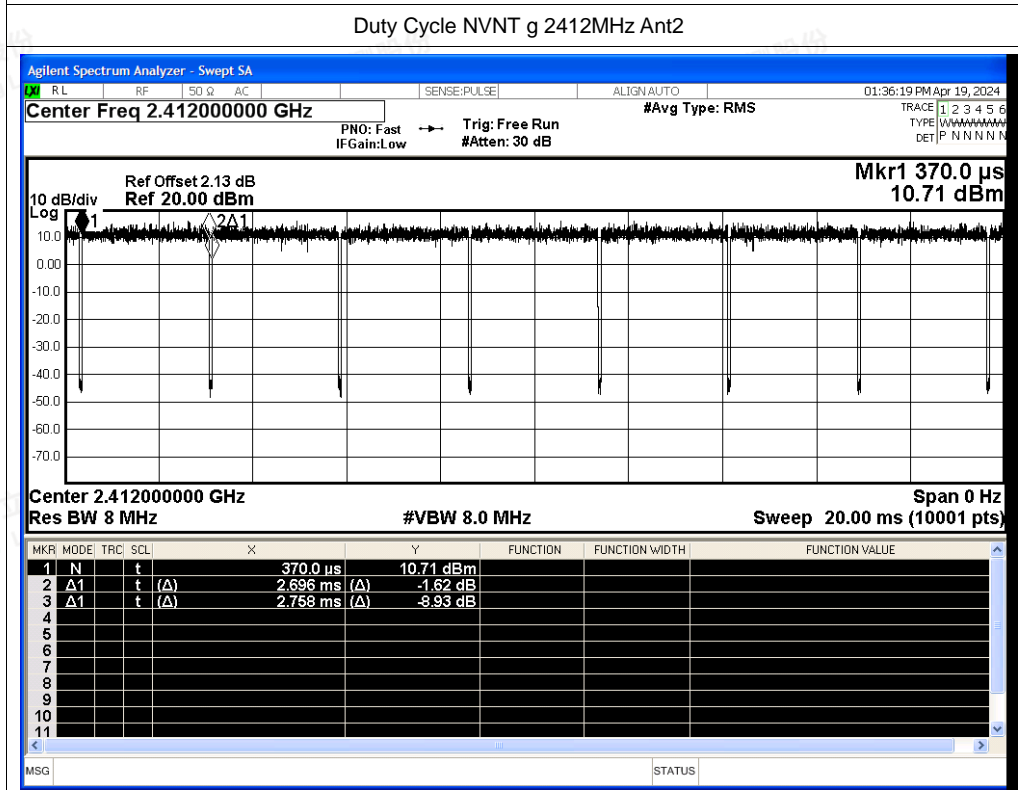
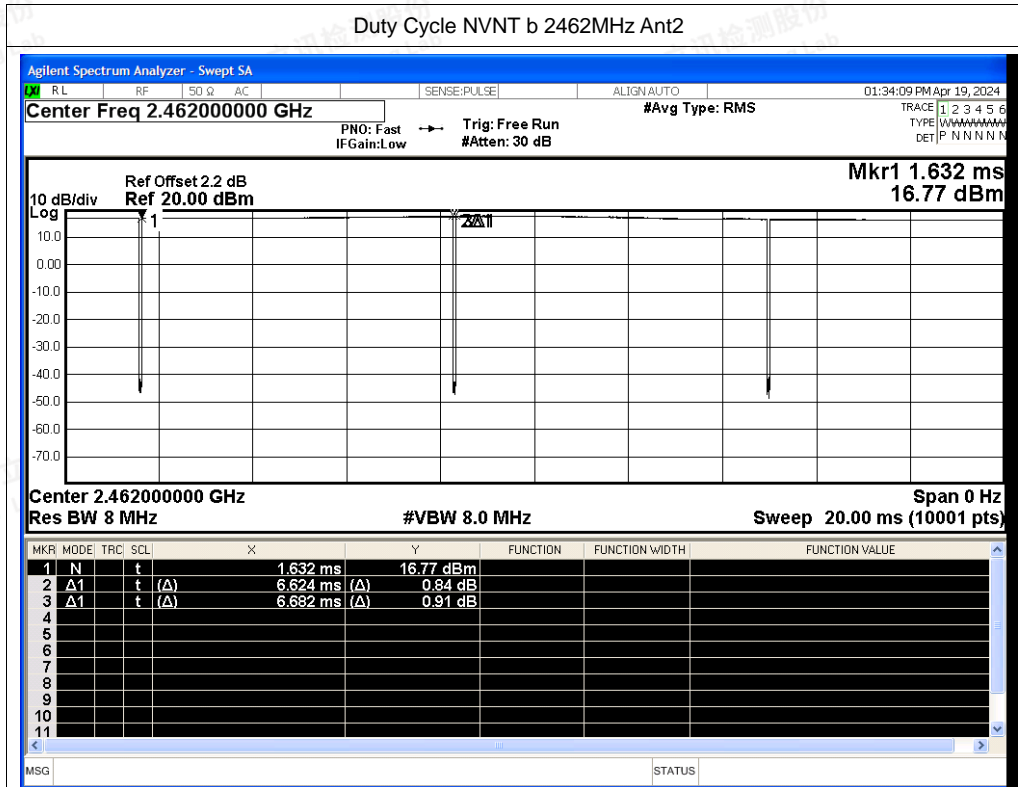
Test Graphs

Duty Cycle NVNT b 2412MHz Ant2



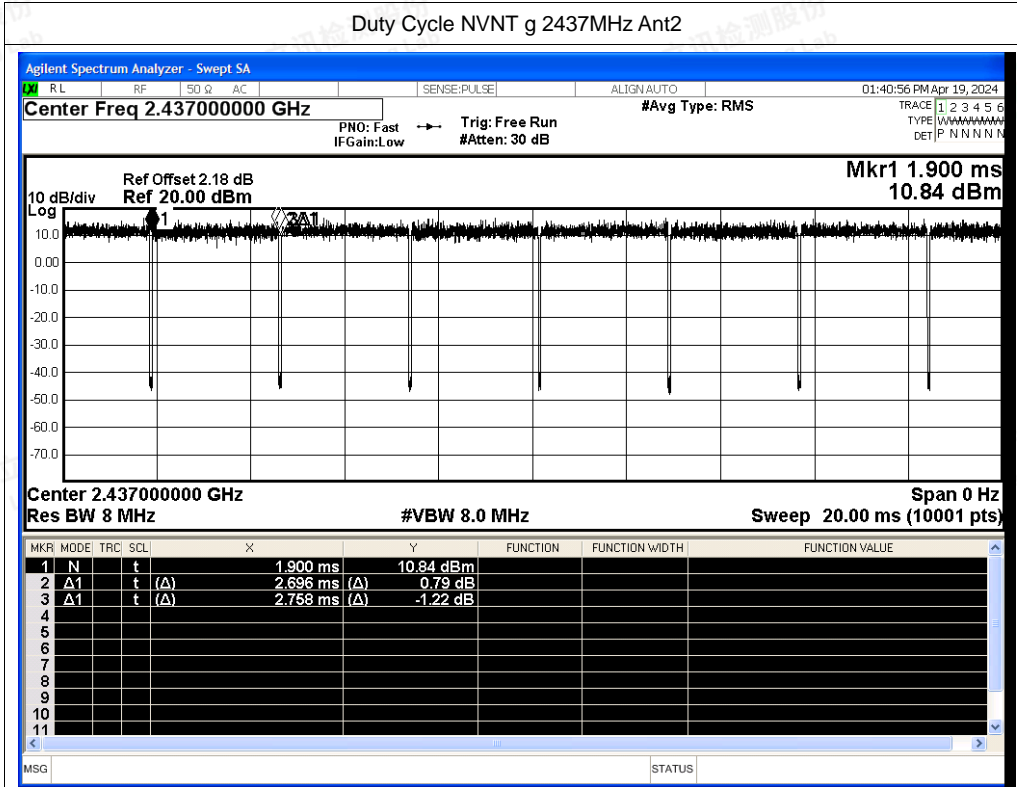
Duty Cycle NVNT b 2437MHz Ant2



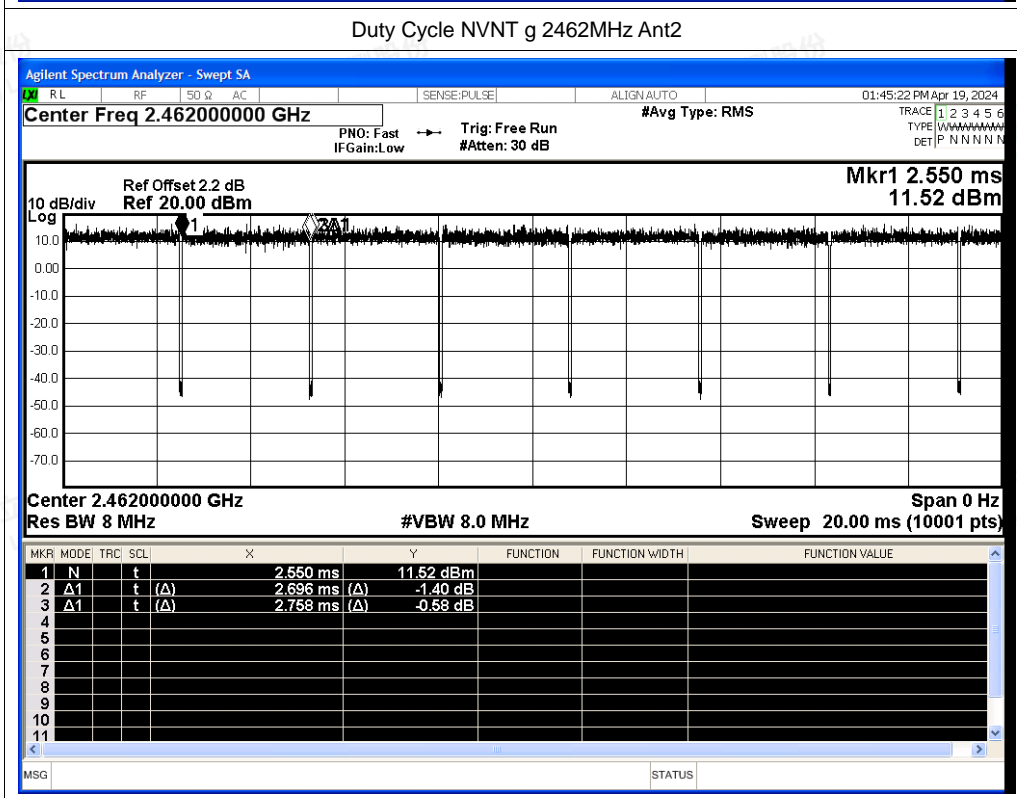


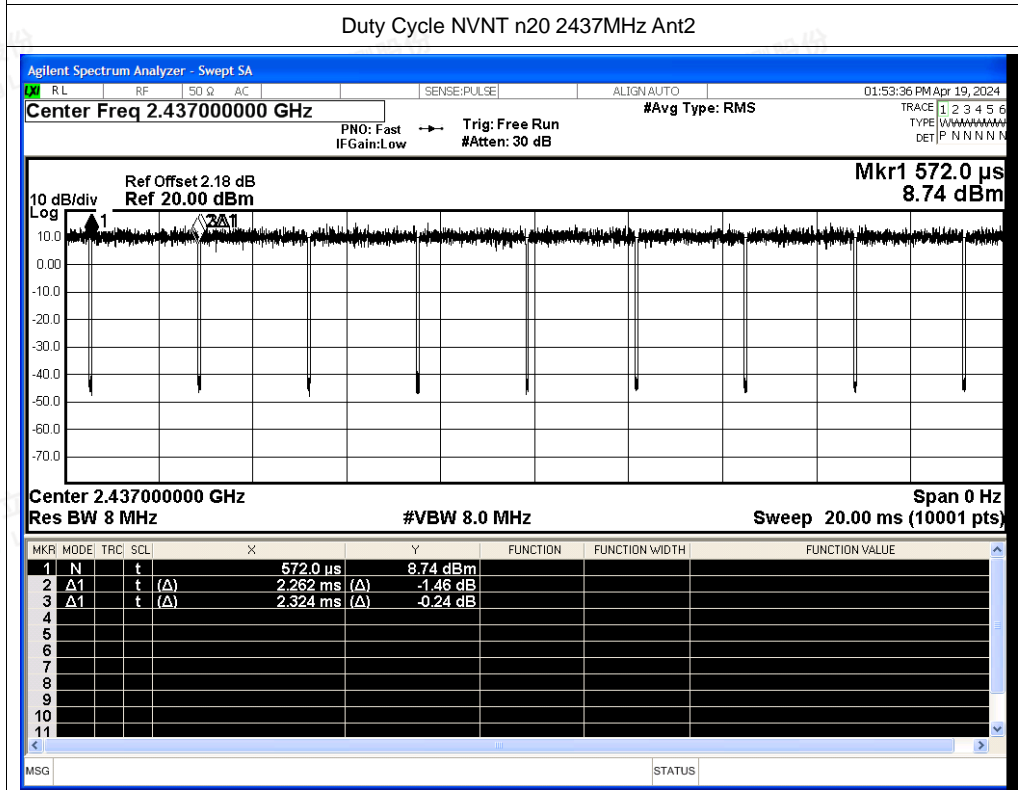
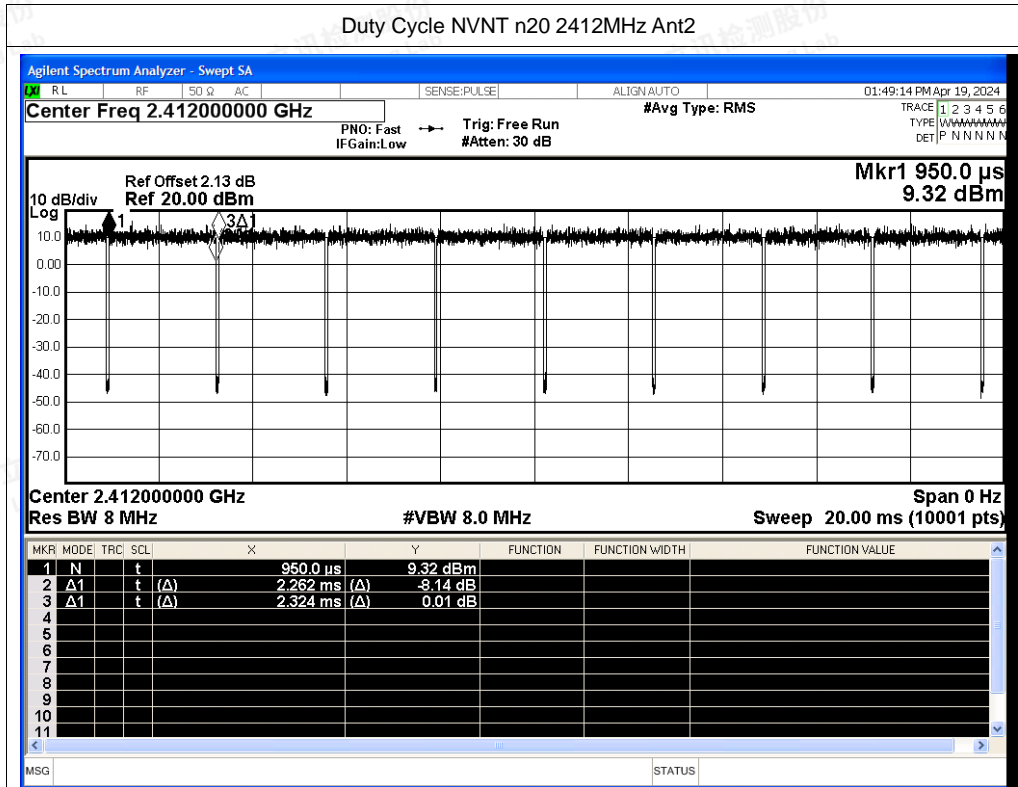


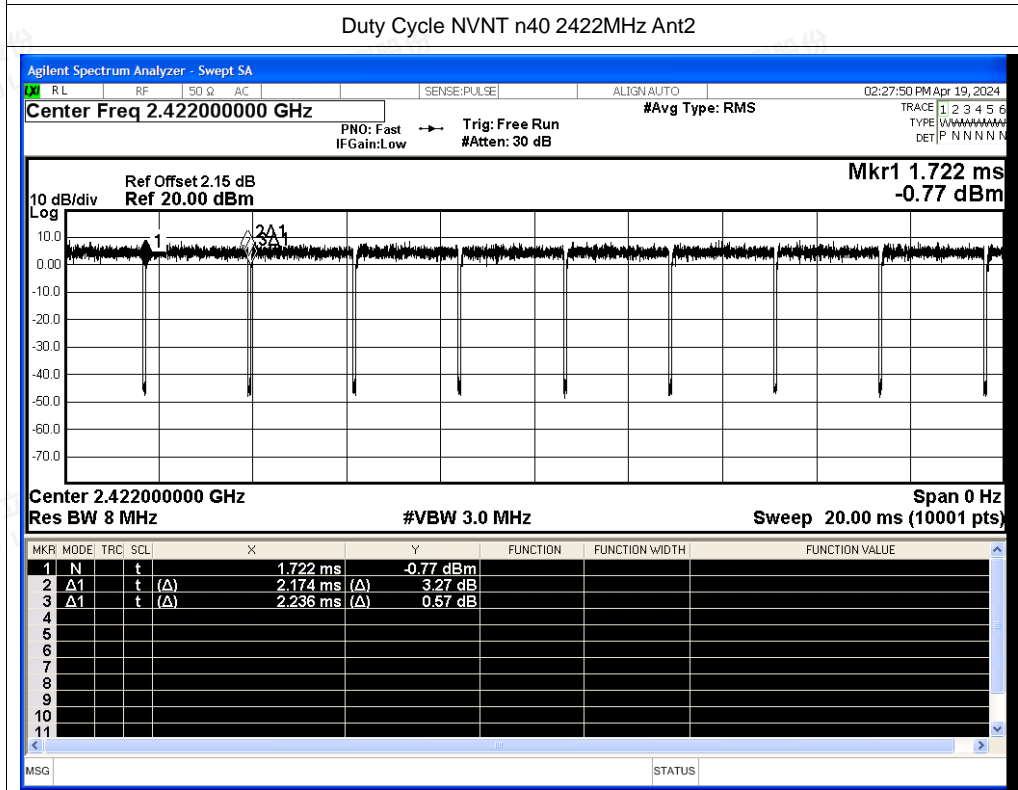
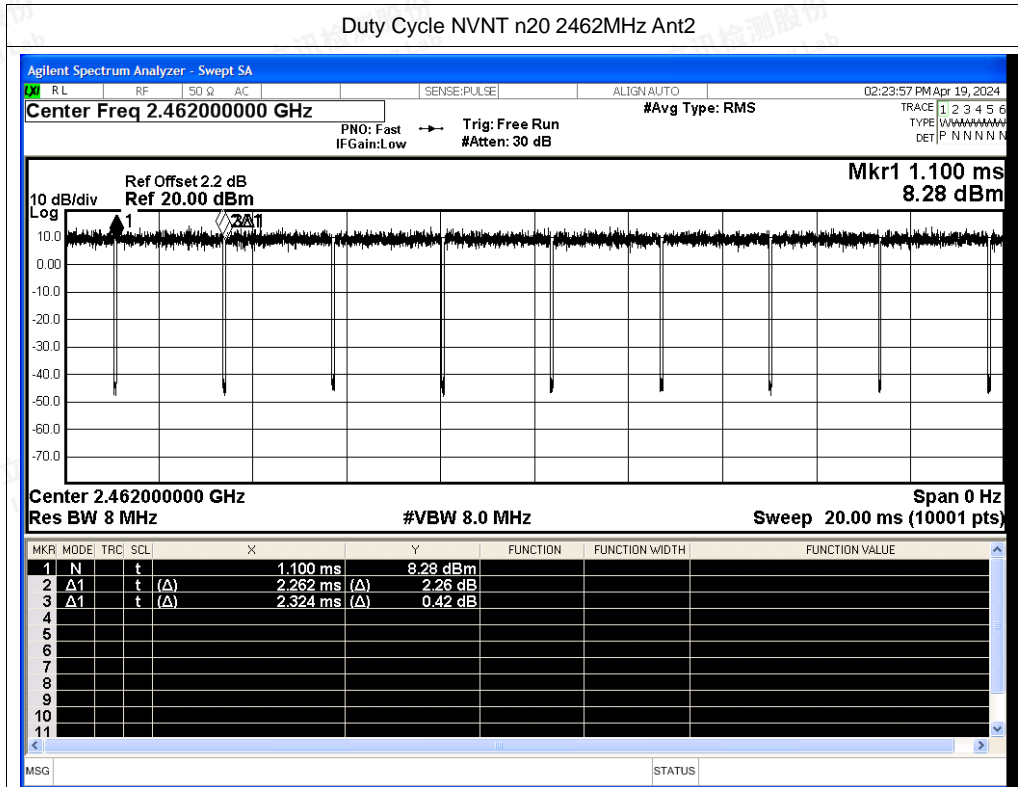
Duty Cycle NVNT g 2437MHz Ant2

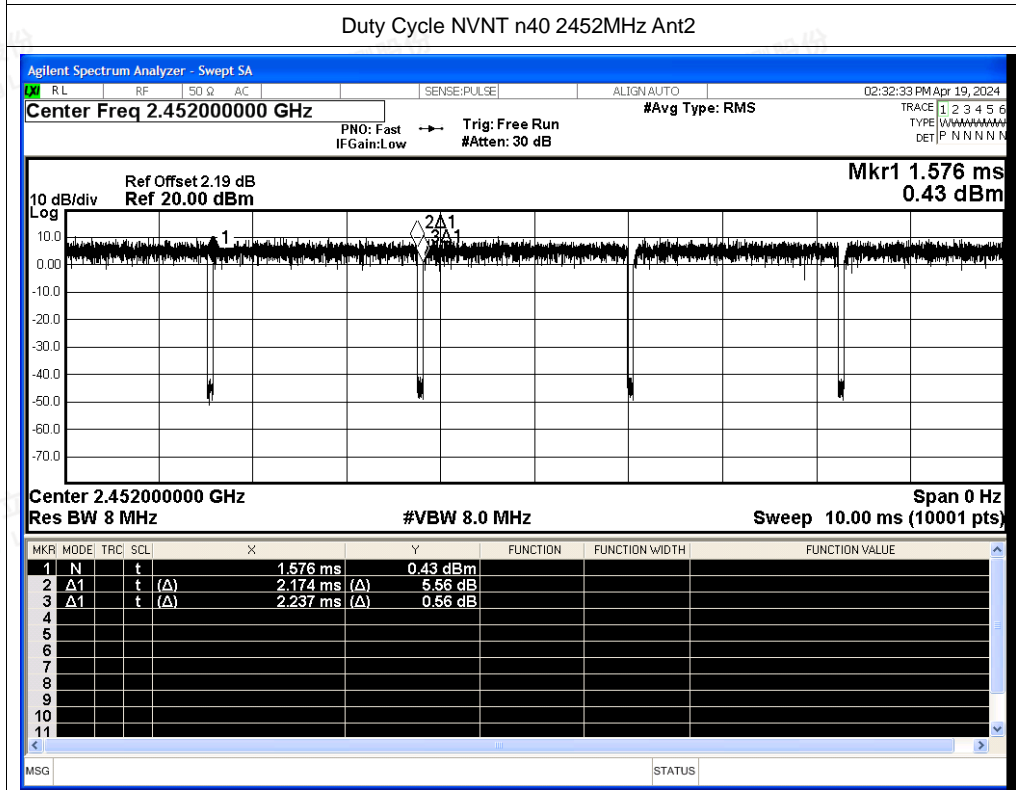
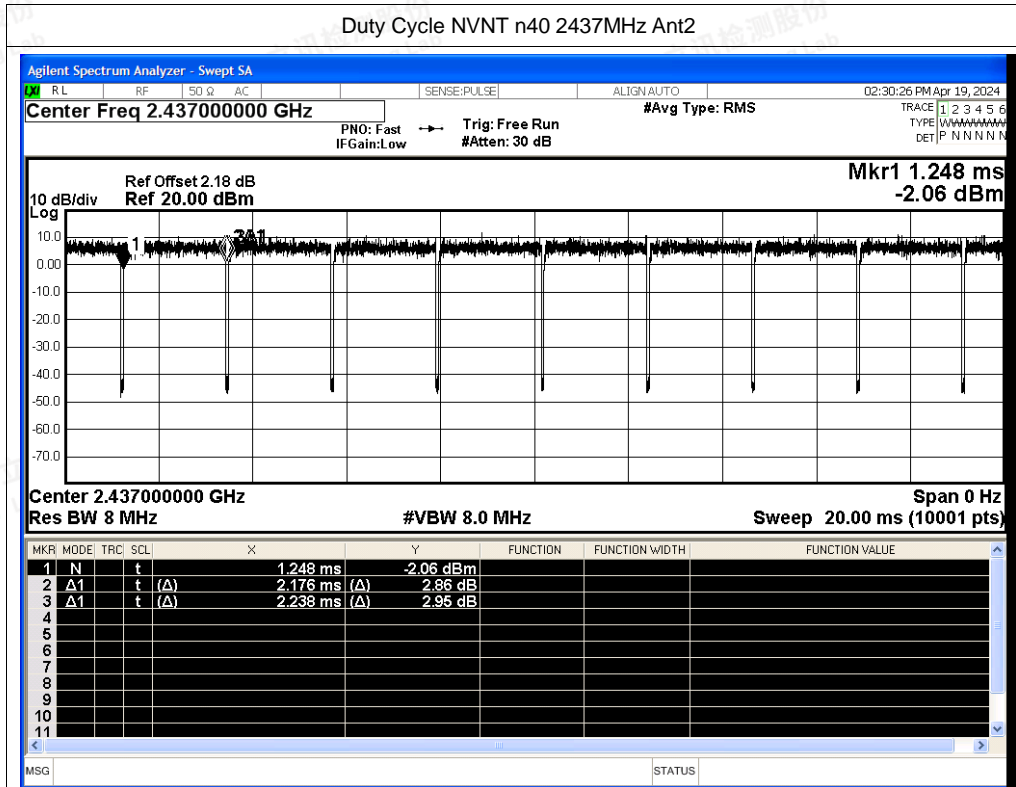


Duty Cycle NVNT g 2462MHz Ant2











C.8 Restrict Band

Condition	Mode	Frequency (MHz)	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor (dB)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	b Ant1	2412	2310	-51.9	2.36	-	45.72	Peak	74	Pass
NVNT	b Ant1	2412	2310	-58.77	2.36	0	38.85	Average	54	Pass
NVNT	b Ant1	2412	2388.273	-46.08	2.36	-	51.54	Peak	74	Pass
NVNT	b Ant1	2412	2386.986	-55.83	2.36	0	41.79	Average	54	Pass
NVNT	b Ant1	2412	2390	-47.17	2.36	-	50.45	Peak	74	Pass
NVNT	b Ant1	2412	2390	-56.06	2.36	0	41.56	Average	54	Pass
NVNT	b Ant1	2462	2483.5	-47.12	2.36	-	50.5	Peak	74	Pass
NVNT	b Ant1	2462	2483.5	-55.19	2.36	0	42.43	Average	54	Pass
NVNT	b Ant1	2462	2484.524	-45.47	2.36	-	52.15	Peak	74	Pass
NVNT	b Ant1	2462	2484.047	-54.89	2.36	0	42.73	Average	54	Pass
NVNT	b Ant1	2462	2500	-48.02	2.36	-	49.6	Peak	74	Pass
NVNT	b Ant1	2462	2500	-58.38	2.36	0	39.24	Average	54	Pass
NVNT	g Ant1	2412	2310	-50.2	2.36	-	47.42	Peak	74	Pass
NVNT	g Ant1	2412	2310	-57.88	2.36	0.1	39.84	Average	54	Pass
NVNT	g Ant1	2412	2388.741	-34.68	2.36	-	62.94	Peak	74	Pass
NVNT	g Ant1	2412	2389.56	-52.47	2.36	0.1	45.25	Average	54	Pass
NVNT	g Ant1	2412	2390	-37.2	2.36	-	60.42	Peak	74	Pass
NVNT	g Ant1	2412	2390	-53.84	2.36	0.1	43.88	Average	54	Pass
NVNT	g Ant1	2462	2483.5	-39.74	2.36	-	57.88	Peak	74	Pass
NVNT	g Ant1	2462	2483.5	-53.5	2.36	0.1	44.22	Average	54	Pass
NVNT	g Ant1	2462	2484.577	-37.22	2.36	-	60.4	Peak	74	Pass
NVNT	g Ant1	2462	2484.153	-51.92	2.36	0.1	45.8	Average	54	Pass
NVNT	g Ant1	2462	2500	-50.39	2.36	-	47.23	Peak	74	Pass
NVNT	g Ant1	2462	2500	-58.53	2.36	0.1	39.19	Average	54	Pass
NVNT	n20 MIMO	2412	2310	-50.65	5.37	-	49.98	Peak	74	Pass
NVNT	n20 MIMO	2412	2310	-58.82	5.37	0.12	41.93	Average	54	Pass
NVNT	n20 MIMO	2412	2389.092	-35.09	5.37	-	65.54	Peak	74	Pass
NVNT	n20 MIMO	2412	2389.209	-52.88	5.37	0.12	47.87	Average	54	Pass
NVNT	n20 MIMO	2412	2390	-39.1	5.37	-	61.53	Peak	74	Pass
NVNT	n20 MIMO	2412	2390	-54.47	5.37	0.12	46.28	Average	54	Pass
NVNT	n20 MIMO	2462	2483.5	-35.83	5.37	-	64.8	Peak	74	Pass
NVNT	n20 MIMO	2462	2483.5	-53.5	5.37	0.12	47.25	Average	54	Pass
NVNT	n20 MIMO	2462	2483.623	-35.04	5.37	-	65.59	Peak	74	Pass
NVNT	n20 MIMO	2462	2484.206	-51.56	5.37	0.12	49.19	Average	54	Pass
NVNT	n20 MIMO	2462	2500	-49.56	5.37	-	51.07	Peak	74	Pass
NVNT	n20 MIMO	2462	2500	-57.83	5.37	0.12	42.92	Average	54	Pass





NVNT	n40 MIMO	2422	2310	-50.24	5.37	-	50.39	Peak	74	Pass
NVNT	n40 MIMO	2422	2310	-58.86	5.37	0.12	41.89	Average	54	Pass
NVNT	n40 MIMO	2422	2388.668	-34.25	5.37	-	66.38	Peak	74	Pass
NVNT	n40 MIMO	2422	2389.946	-52.48	5.37	0.12	48.27	Average	54	Pass
NVNT	n40 MIMO	2422	2390	-40.76	5.37	-	59.87	Peak	74	Pass
NVNT	n40 MIMO	2422	2390	-52.48	5.37	0.12	48.27	Average	54	Pass
NVNT	n40 MIMO	2452	2483.5	-34.29	5.37	-	66.34	Peak	74	Pass
NVNT	n40 MIMO	2452	2483.5	-52.12	5.37	0.12	48.63	Average	54	Pass
NVNT	n40 MIMO	2452	2484.634	-36.63	5.37	-	64	Peak	74	Pass
NVNT	n40 MIMO	2452	2485.024	-52.25	5.37	0.12	48.5	Average	54	Pass
NVNT	n40 MIMO	2452	2500	-50.54	5.37	-	50.09	Peak	74	Pass
NVNT	n40 MIMO	2452	2500	-57.82	5.37	0.12	42.93	Average	54	Pass

Note: 802.11b and 802.11g mode, only show the worst set of antenna1 data.

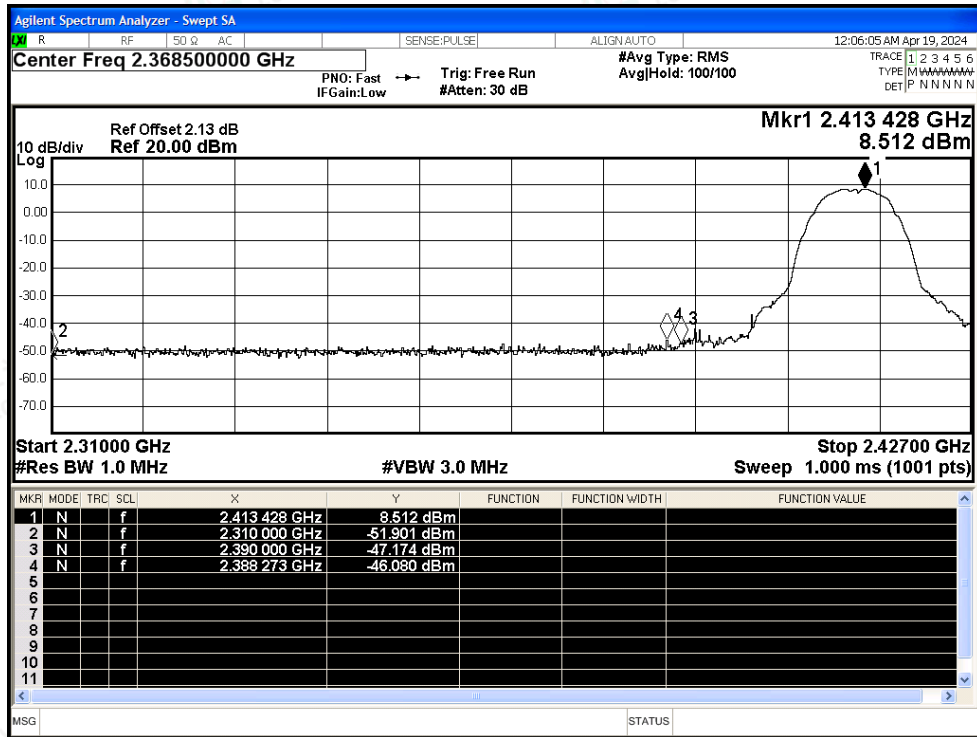


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 Scan code to check authenticity

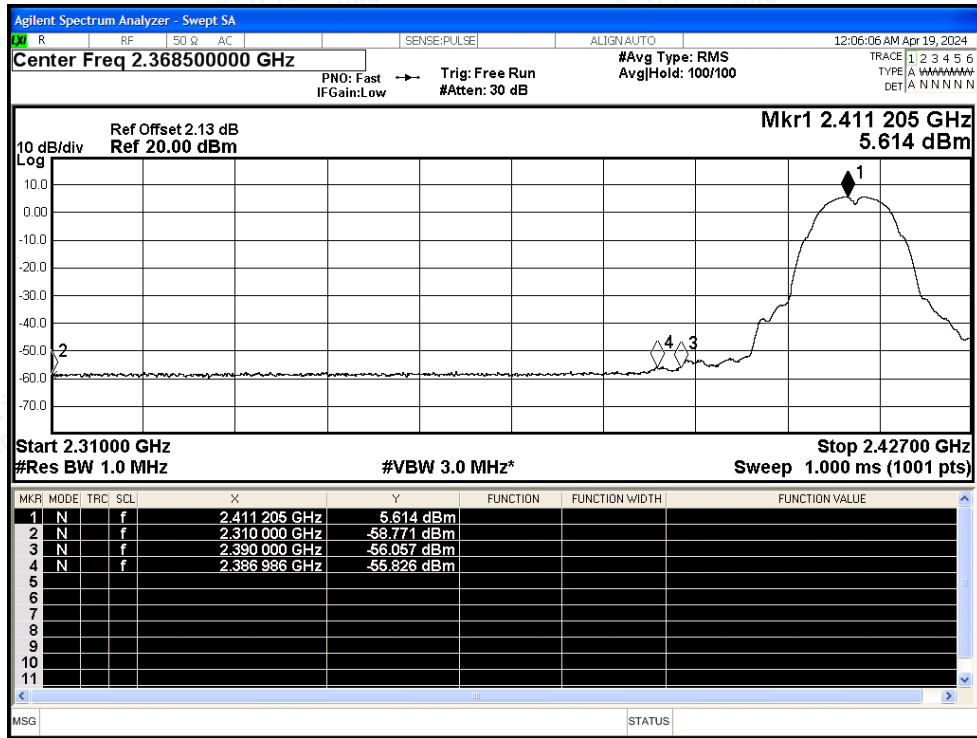


Test Graphs

Restrict Band NVNT b 2412MHz Ant1 Peak

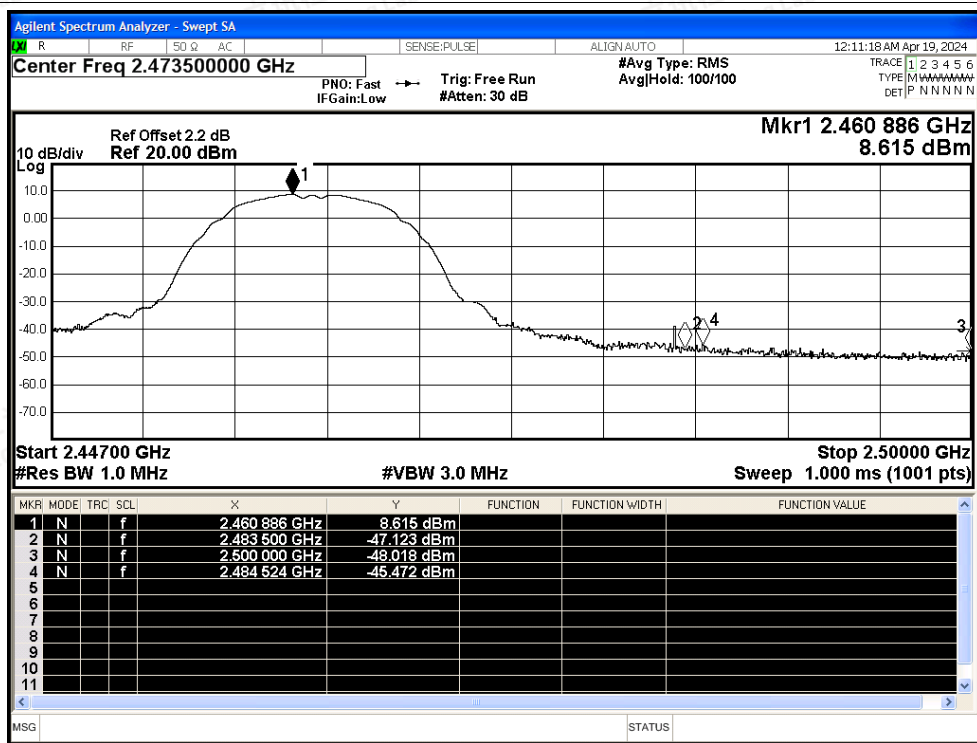


Restrict Band NVNT b 2412MHz Ant1 Average

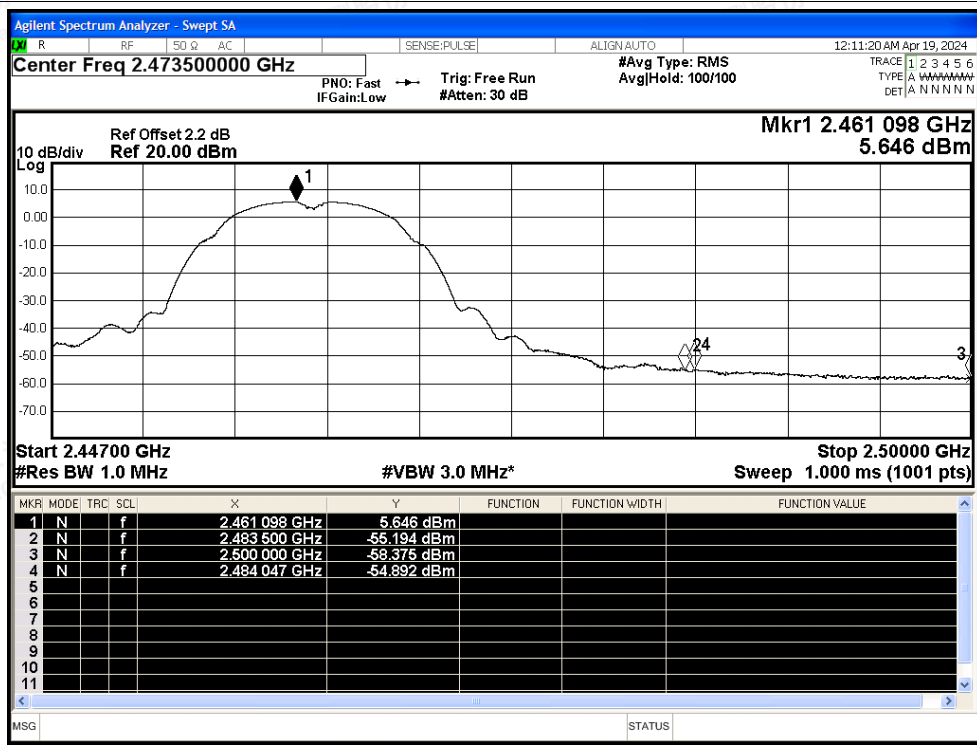




Restrict Band NVNT b 2462MHz Ant1 Peak

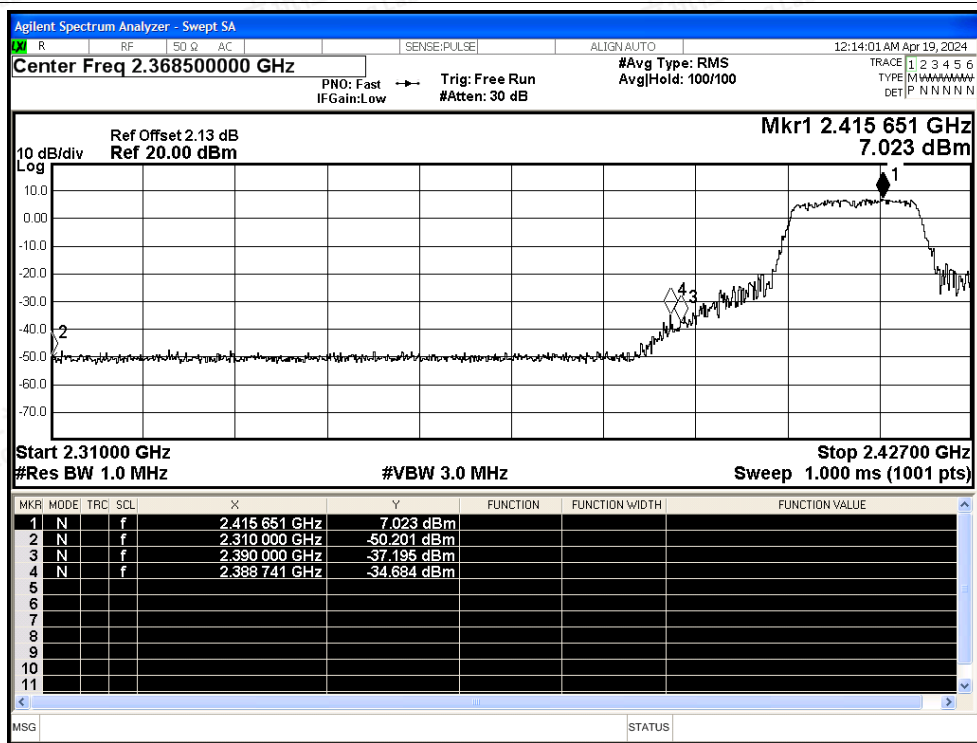


Restrict Band NVNT b 2462MHz Ant1 Average

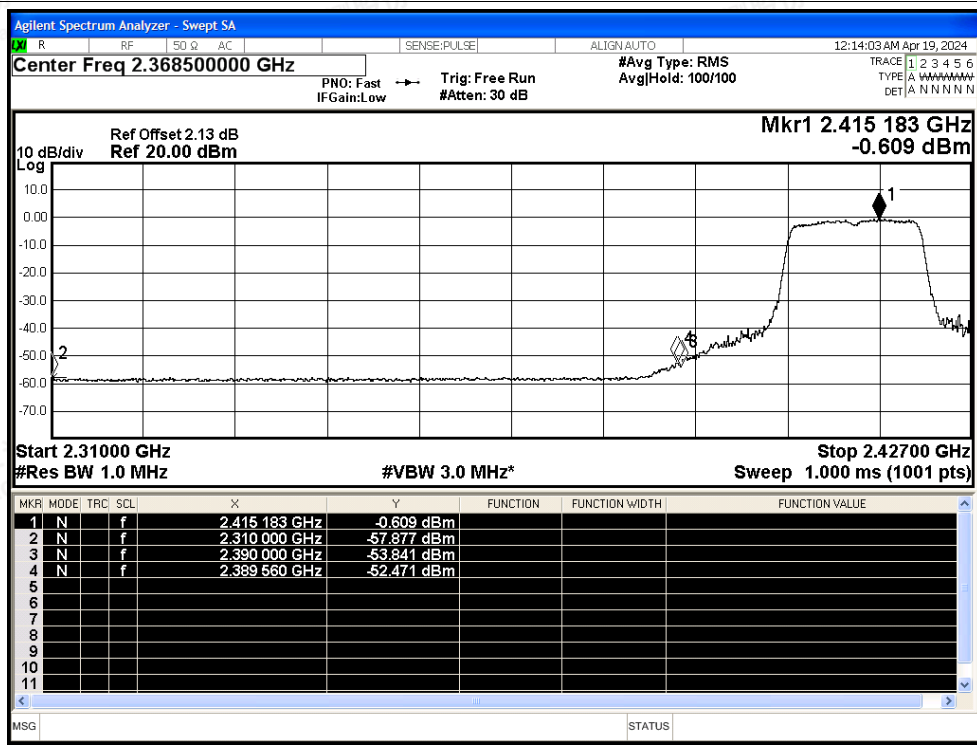




Restrict Band NVNT g 2412MHz Ant1 Peak

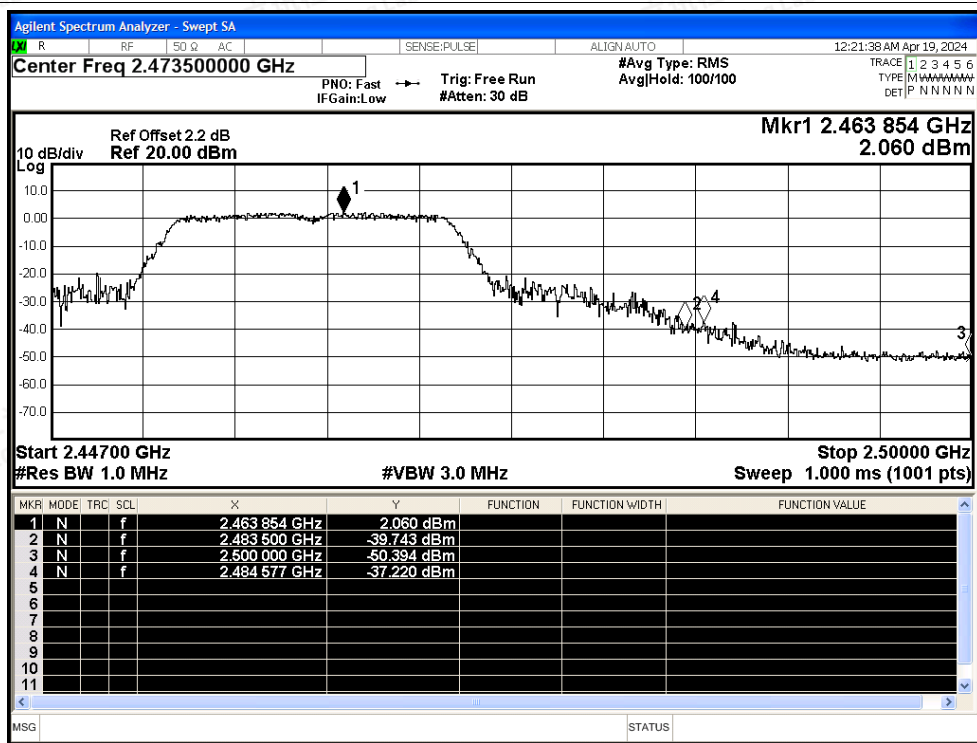


Restrict Band NVNT g 2412MHz Ant1 Average

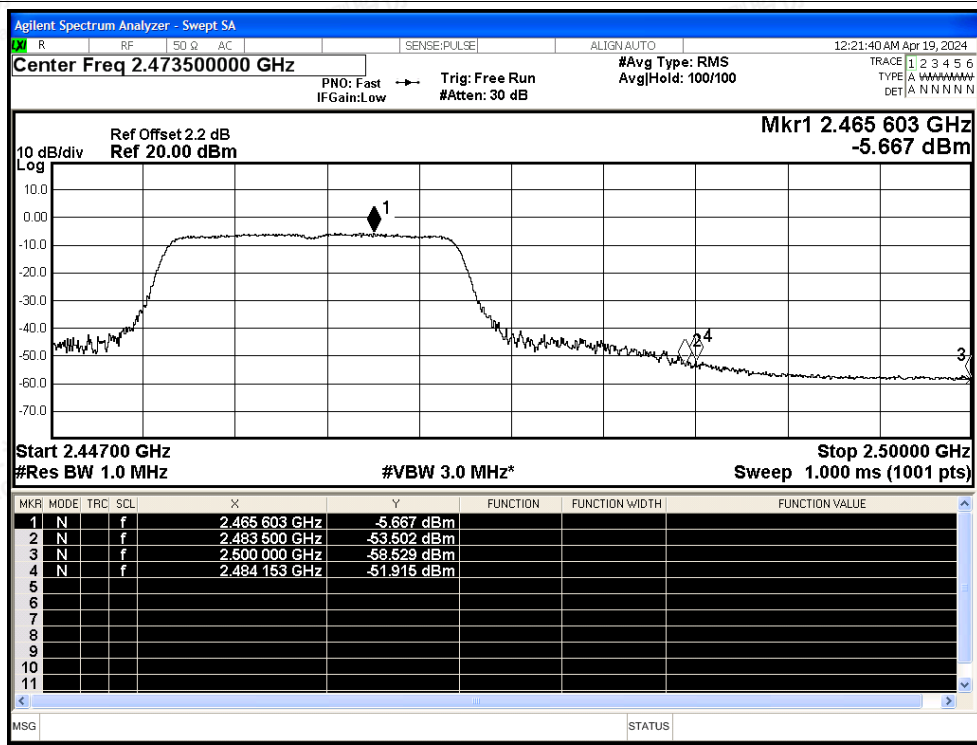




Restrict Band NVNT g 2462MHz Ant1 Peak

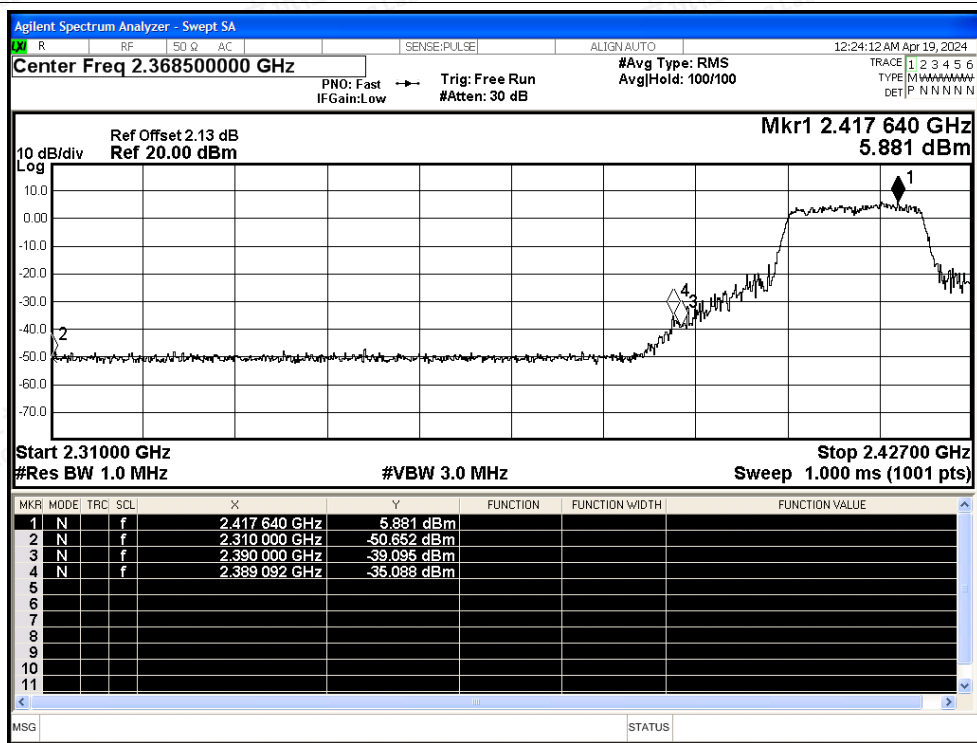


Restrict Band NVNT g 2462MHz Ant1 Average

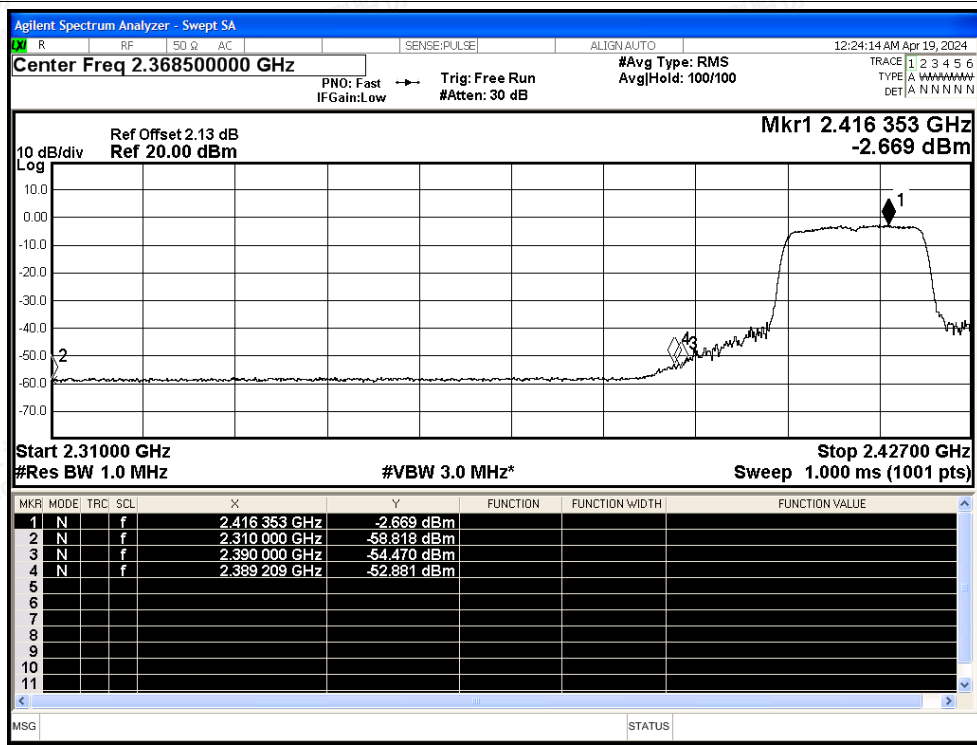




Restrict Band NVNT n20 2412MHz Peak

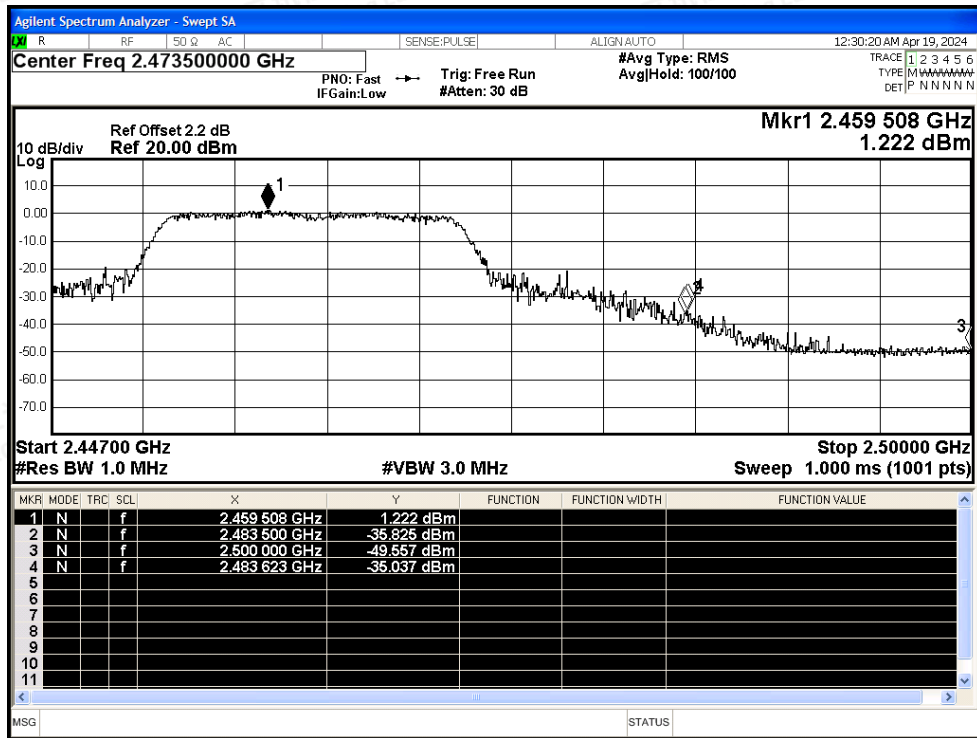


Restrict Band NVNT n20 2412MHz Average

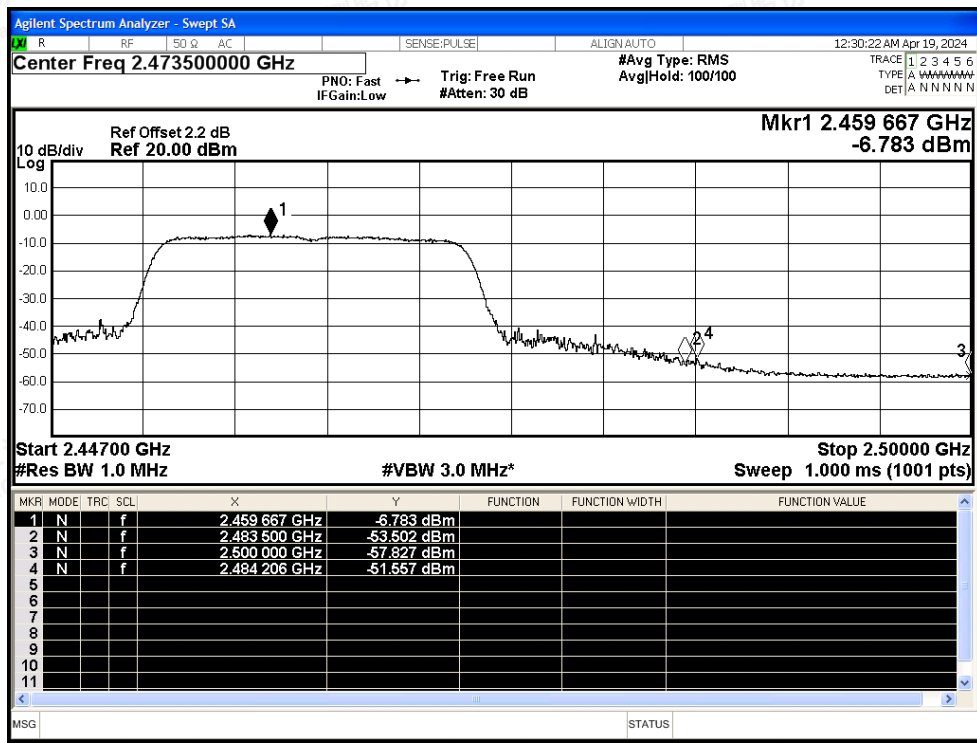




Restrict Band NVNT n20 2462MHz Peak

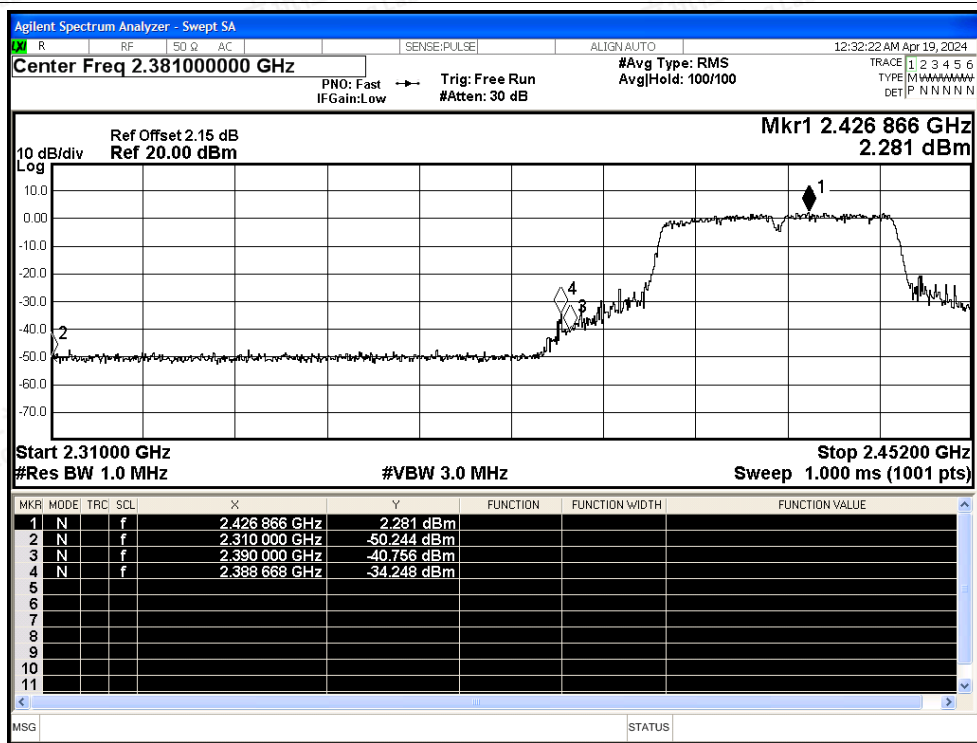


Restrict Band NVNT n20 2462MHz Average

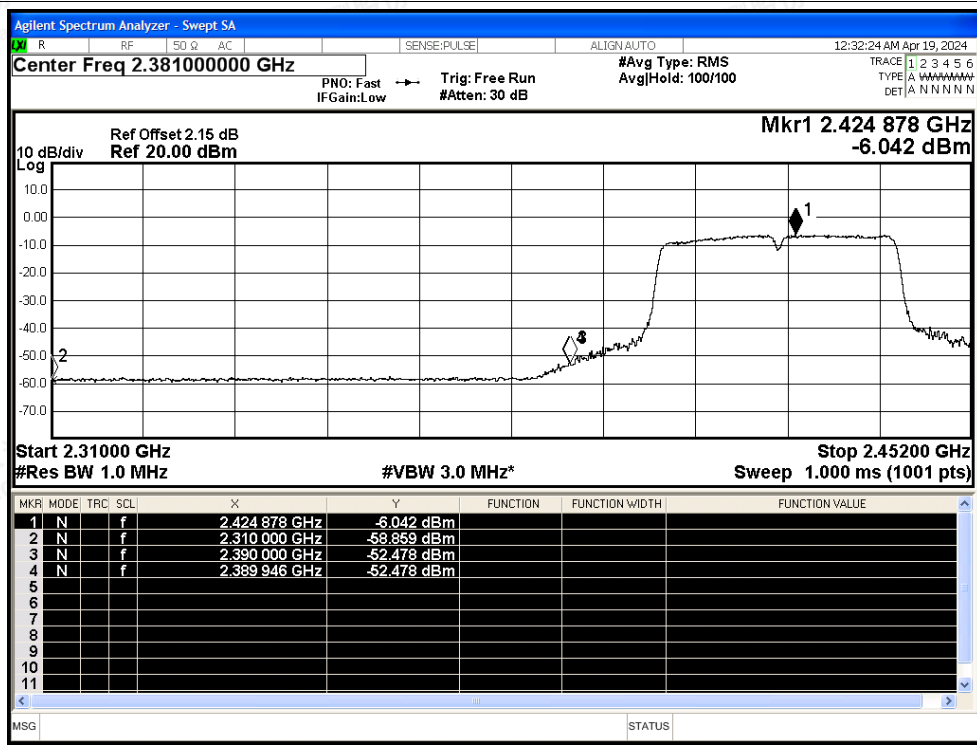




Restrict Band NVNT n40 2422MHz Peak

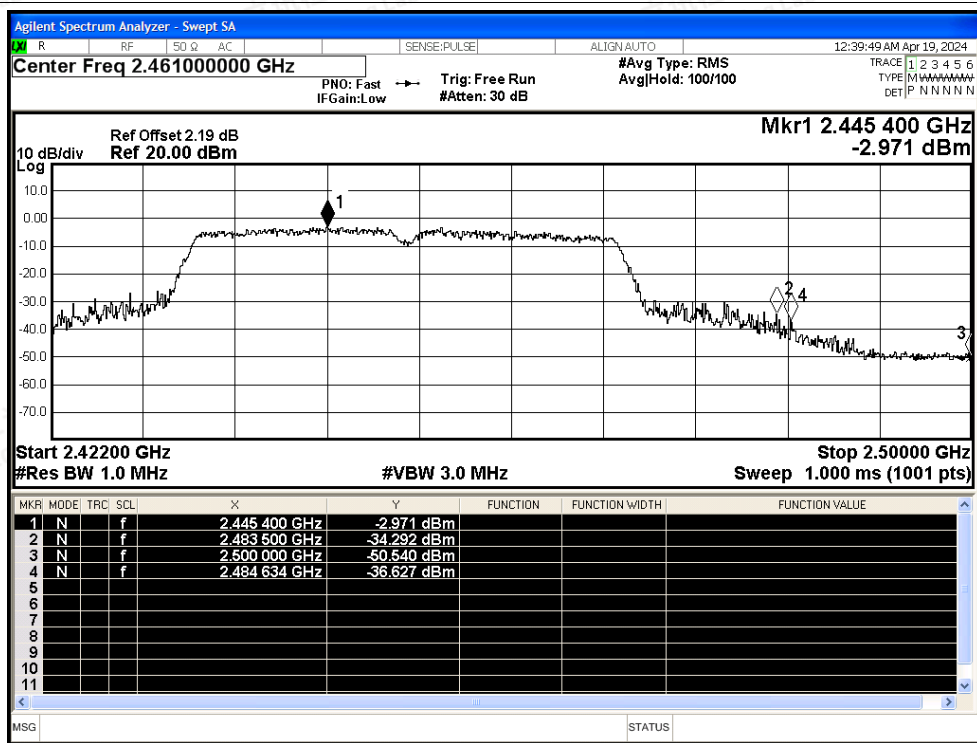


Restrict Band NVNT n40 2422MHz Average





Restrict Band NVNT n40 2452MHz Peak



Restrict Band NVNT n40 2452MHz Average

