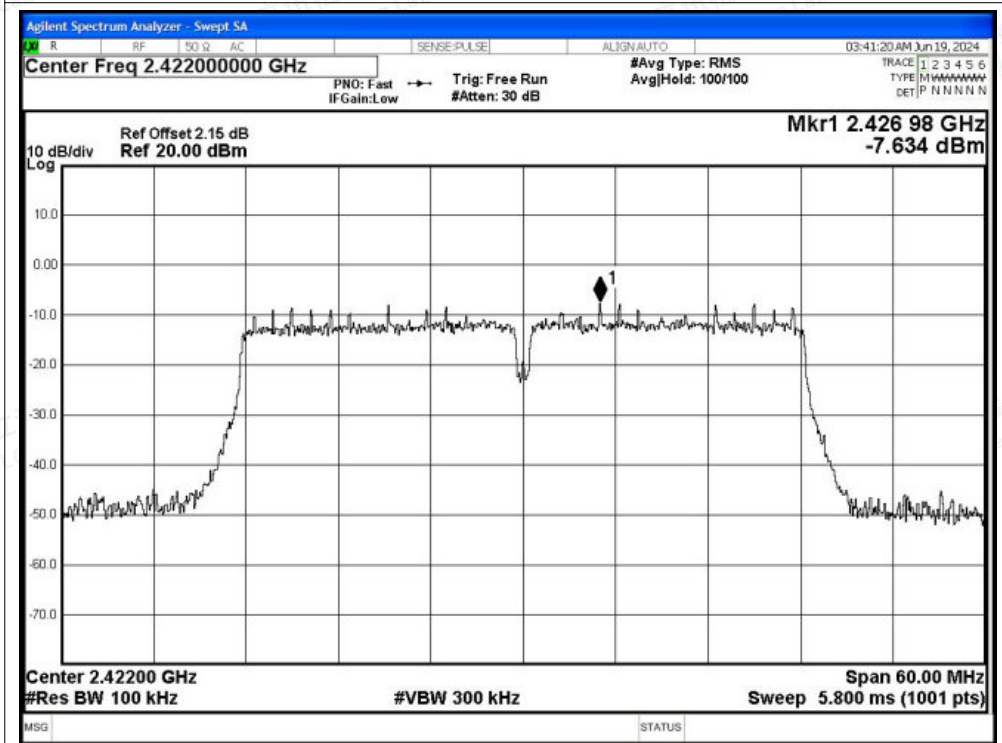
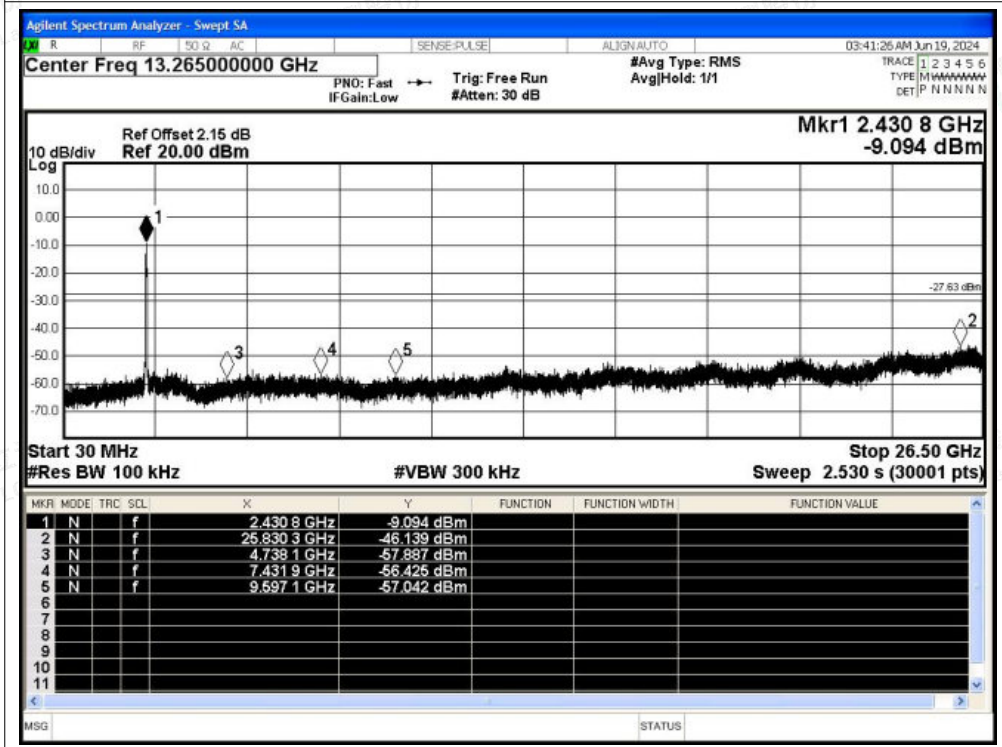




Tx. Spurious NVNT n40 2422MHz Ant1 Ref

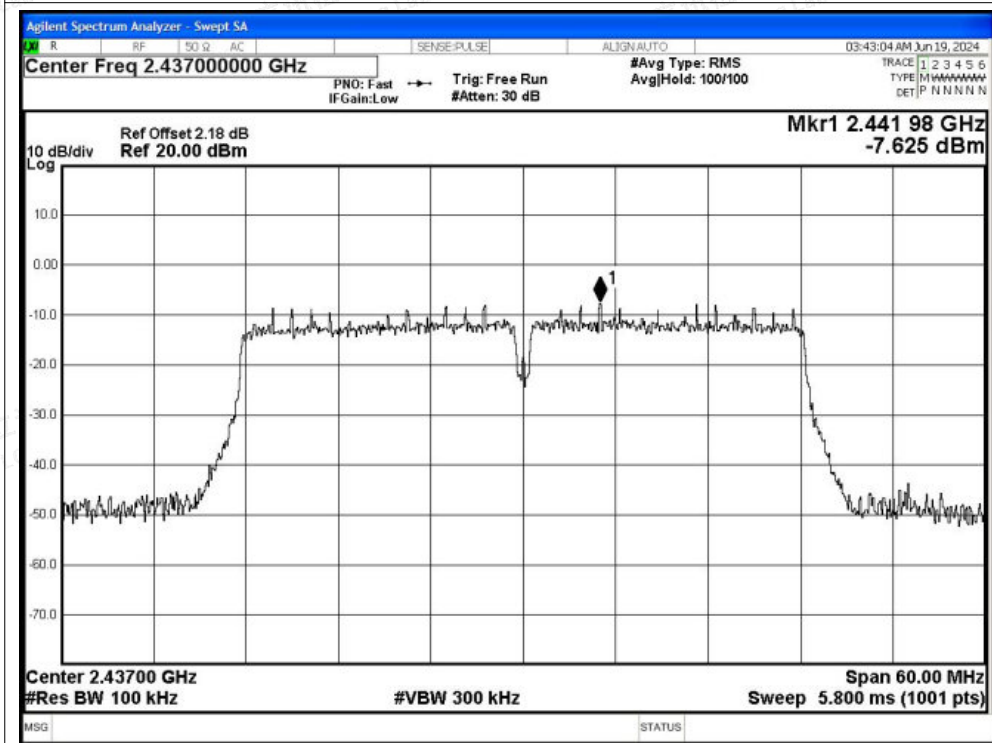


Tx. Spurious NVNT n40 2422MHz Ant1 Emission

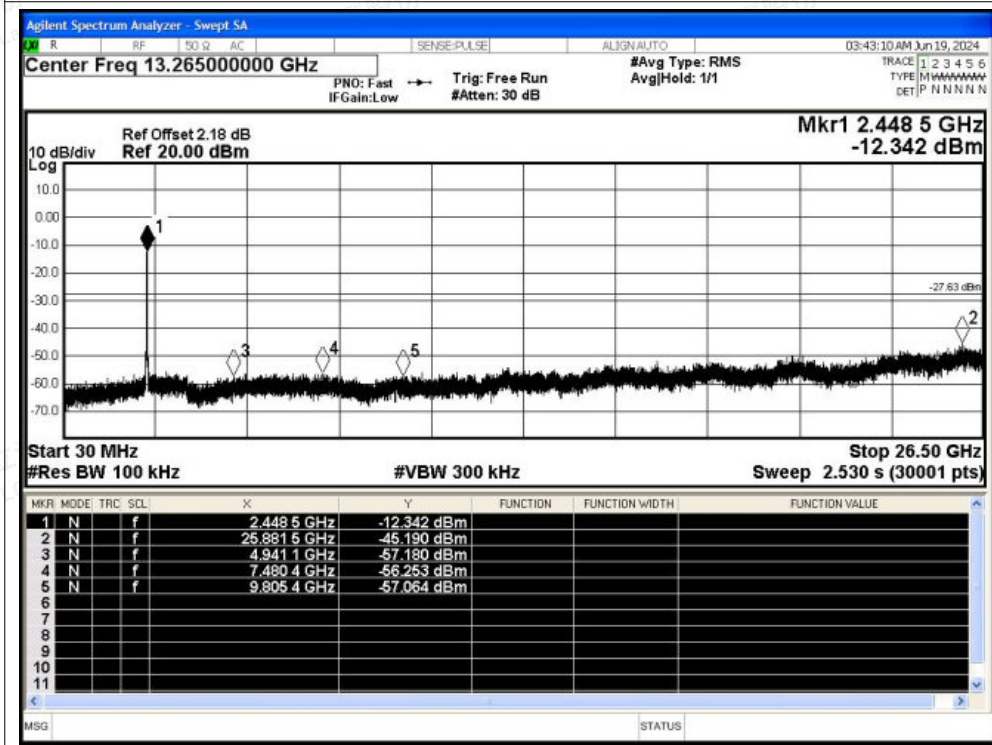




Tx. Spurious NVNT n40 2437MHz Ant1 Ref

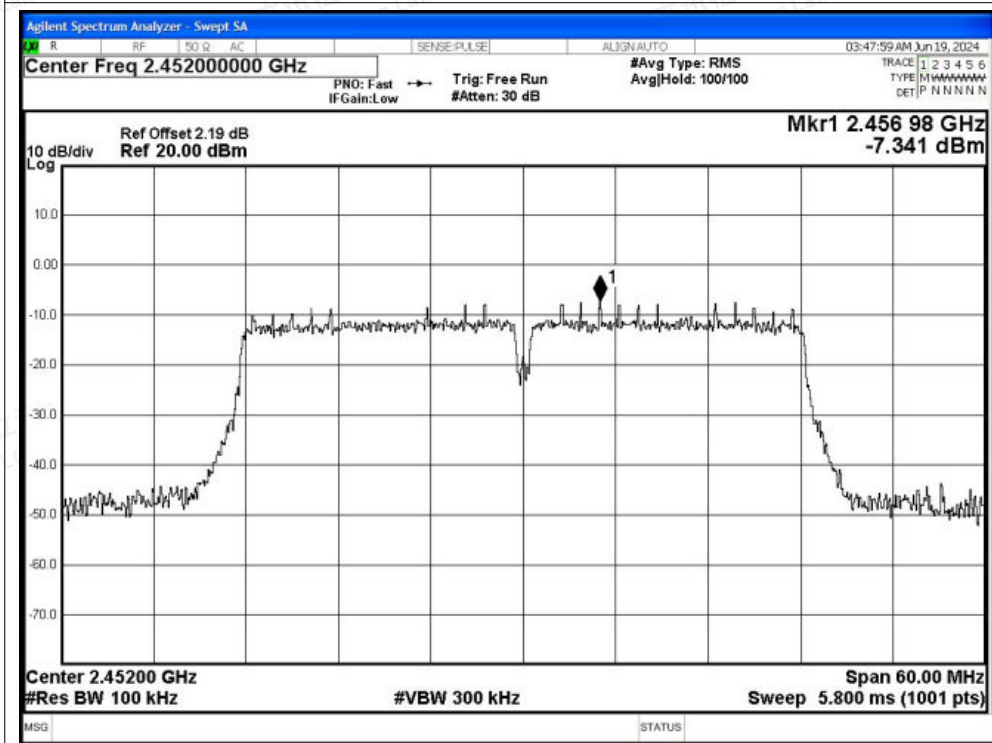


Tx. Spurious NVNT n40 2437MHz Ant1 Emission

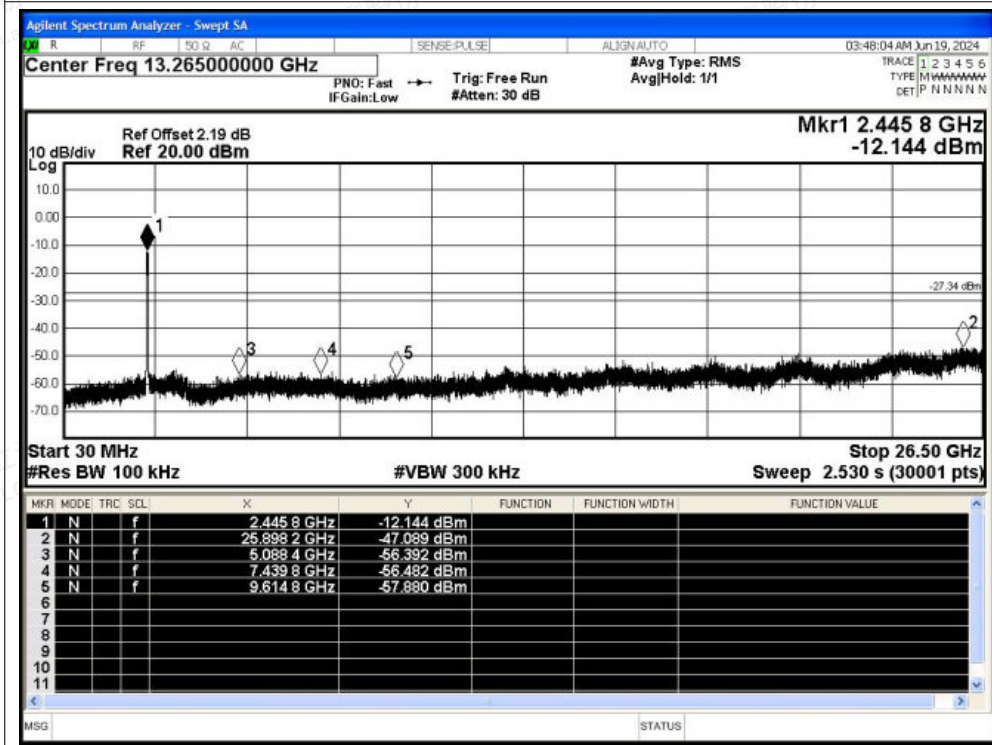




Tx. Spurious NVNT n40 2452MHz Ant1 Ref



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	99.58	0	0.15
NVNT	b	2437	Ant0	99.58	0	0.15
NVNT	b	2462	Ant0	99.58	0	0.15
NVNT	g	2412	Ant0	97.56	0.11	0.74
NVNT	g	2437	Ant0	97.56	0.11	0.73
NVNT	g	2462	Ant0	97.71	0.1	0.73
NVNT	n20	2412	Ant0	97.81	0.1	0.66
NVNT	n20	2437	Ant0	97.81	0.1	0.66
NVNT	n20	2462	Ant0	97.94	0.09	0.66
NVNT	n40	2422	Ant0	96.24	0.17	1.15
NVNT	n40	2437	Ant0	96.45	0.16	1.15
NVNT	n40	2452	Ant0	96.35	0.16	1.15

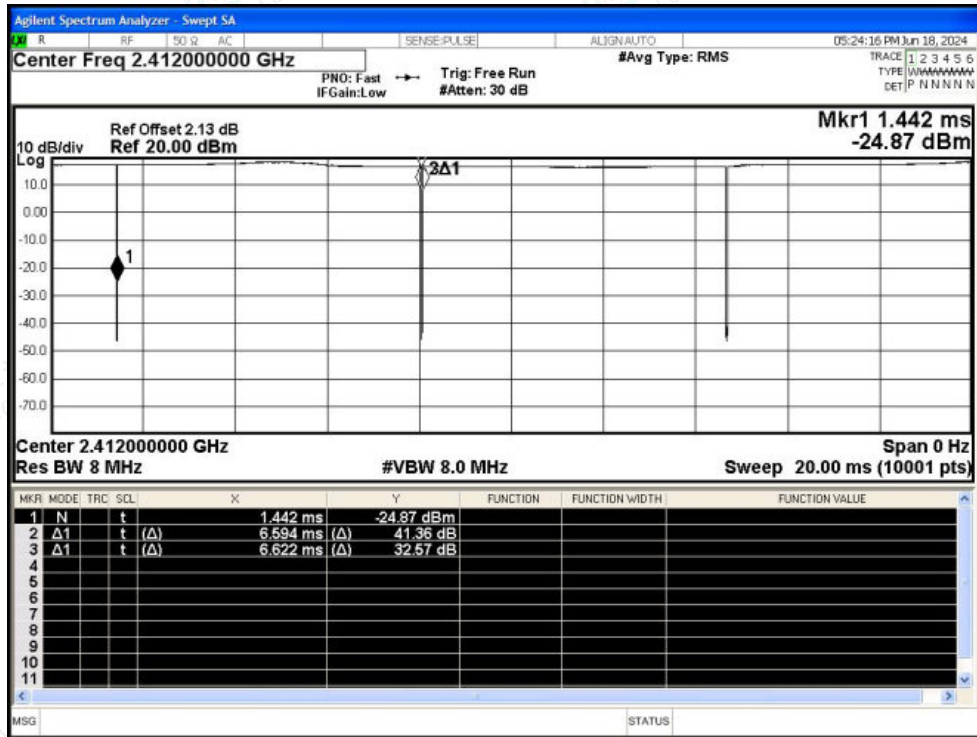


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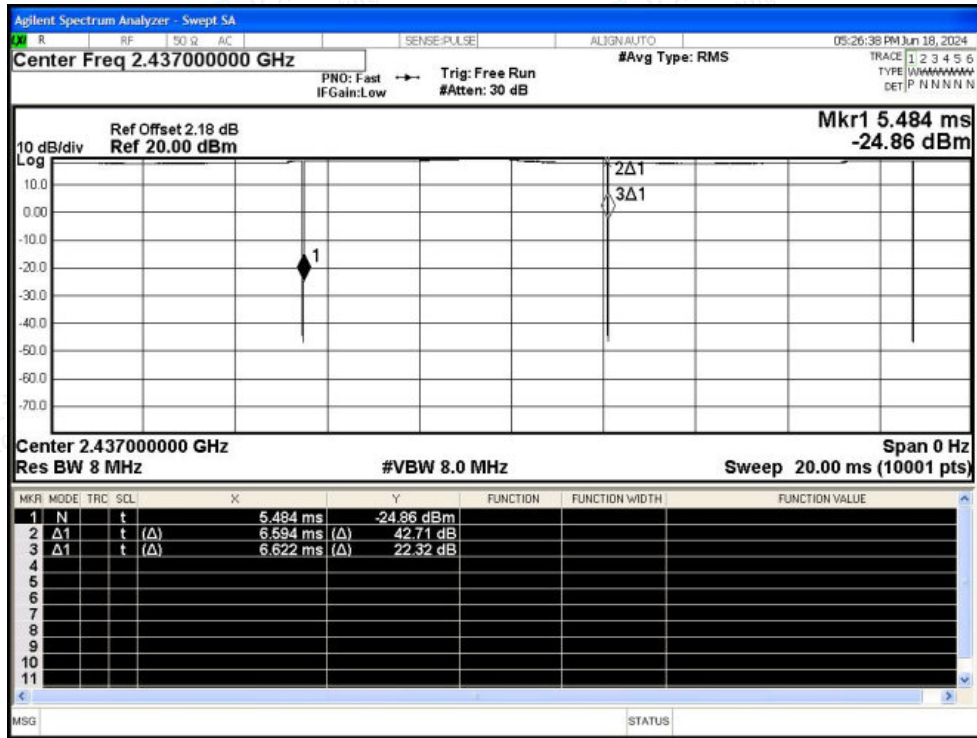


Test Graphs

Duty Cycle NVNT b 2412MHz Ant0

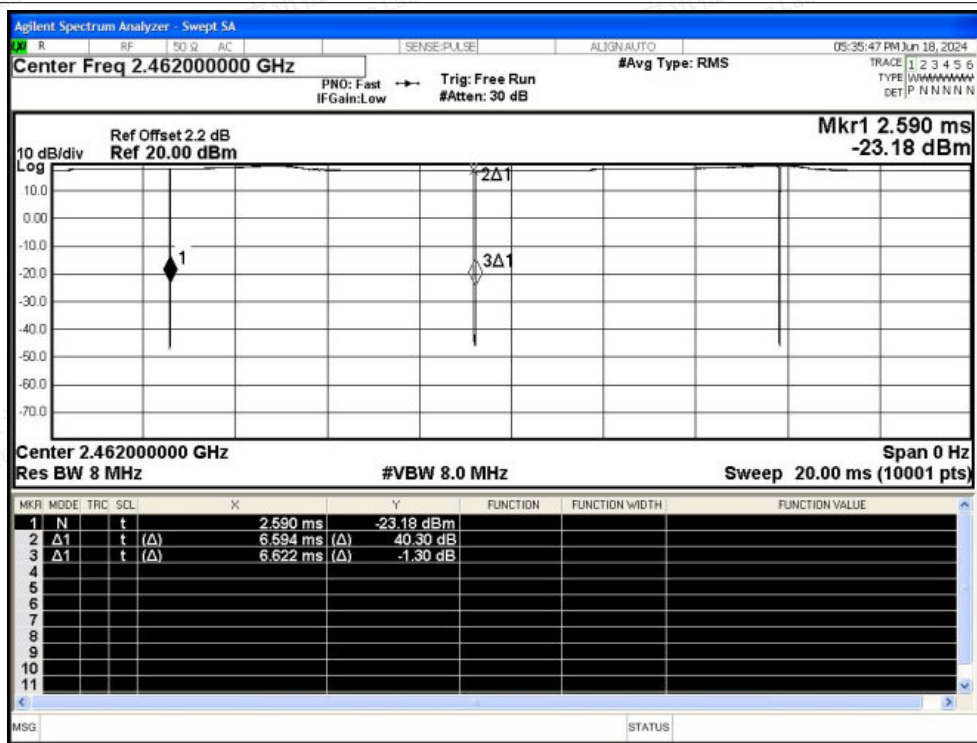


Duty Cycle NVNT b 2437MHz Ant0

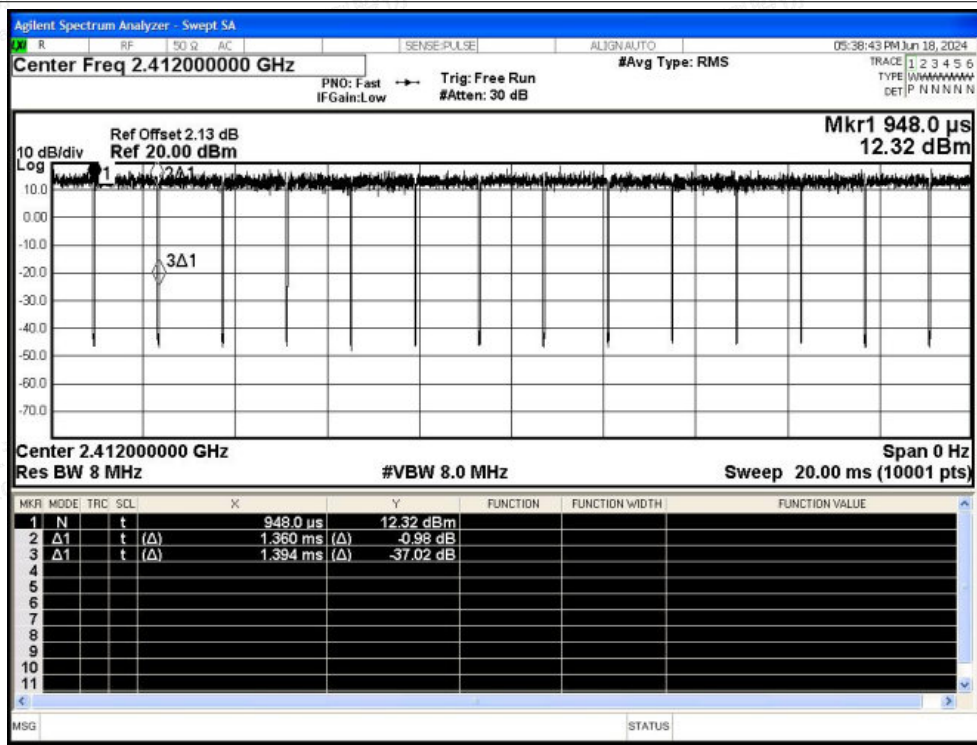




Duty Cycle NVNT b 2462MHz Ant0

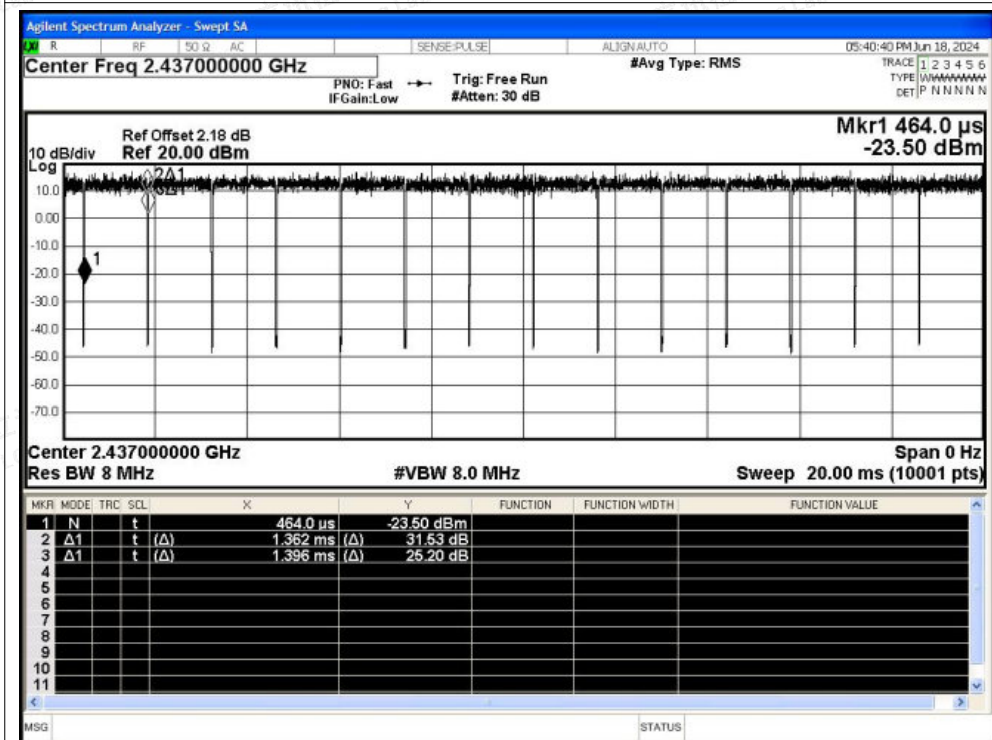


Duty Cycle NVNT g 2412MHz Ant0

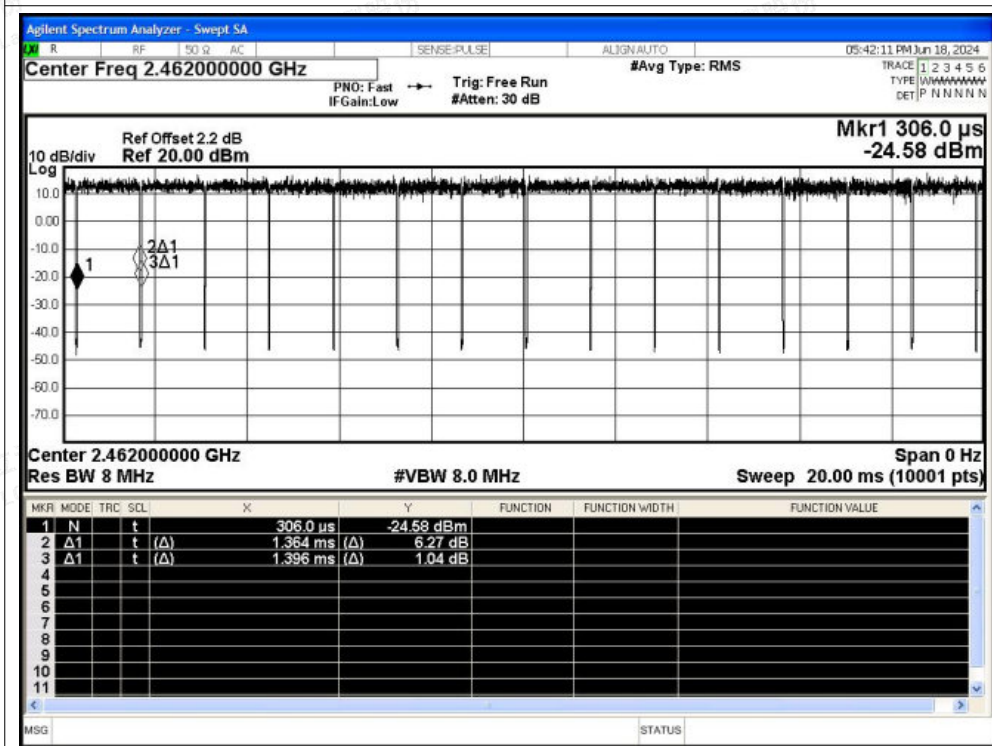




Duty Cycle NVNT g 2437MHz Ant0

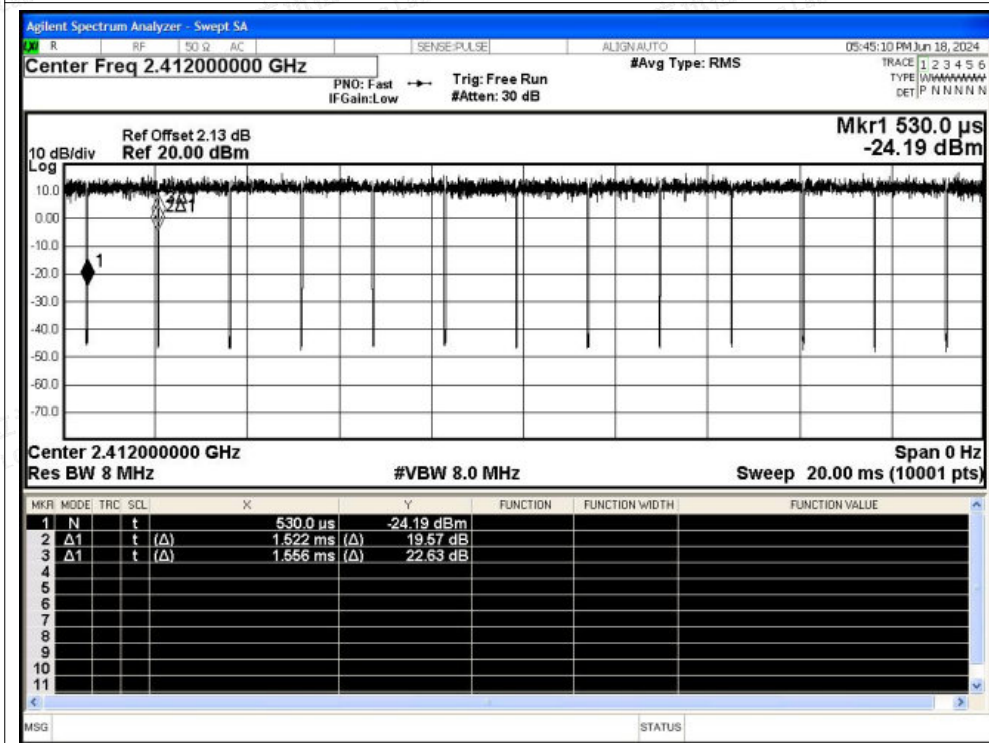


Duty Cycle NVNT g 2462MHz Ant0

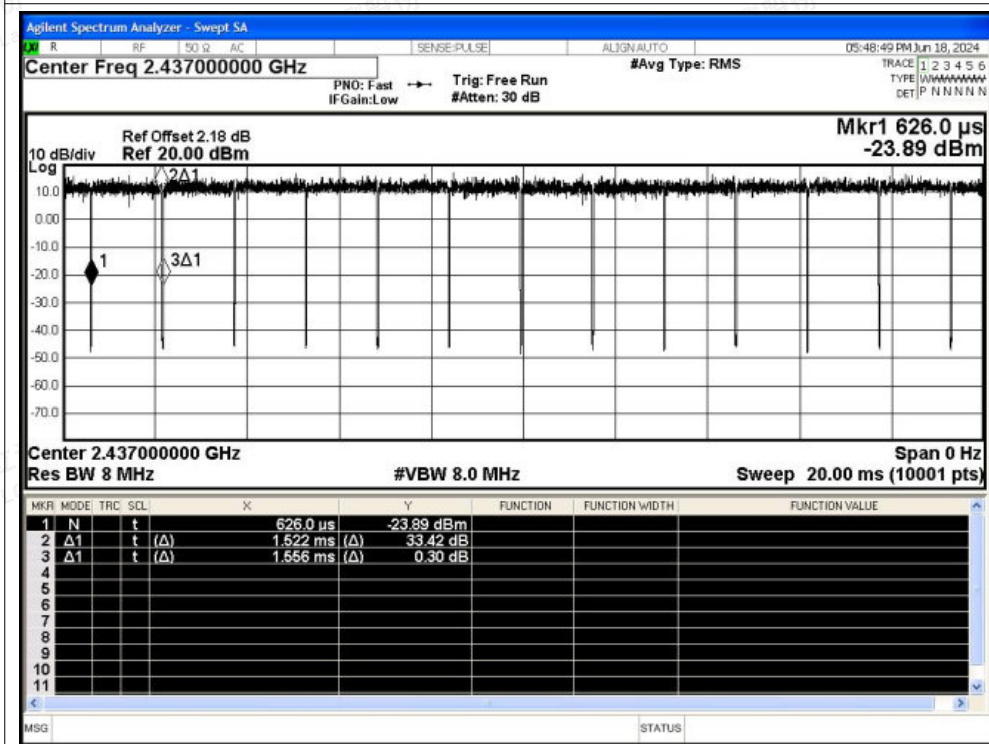




Duty Cycle NVNT n20 2412MHz Ant0



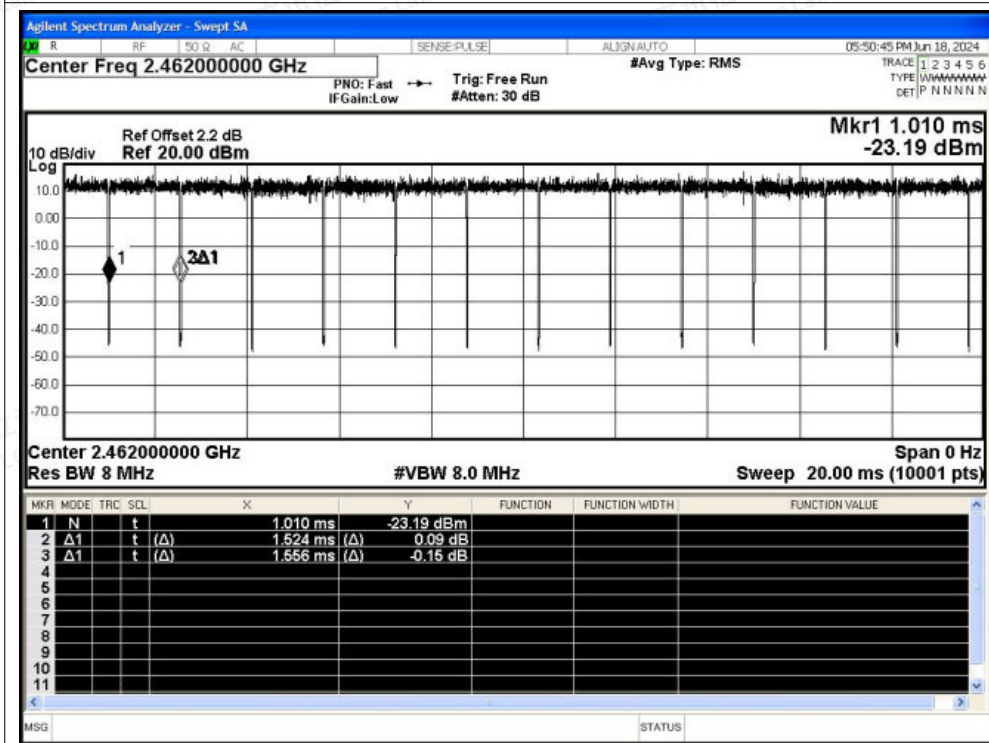
Duty Cycle NVNT n20 2437MHz Ant0



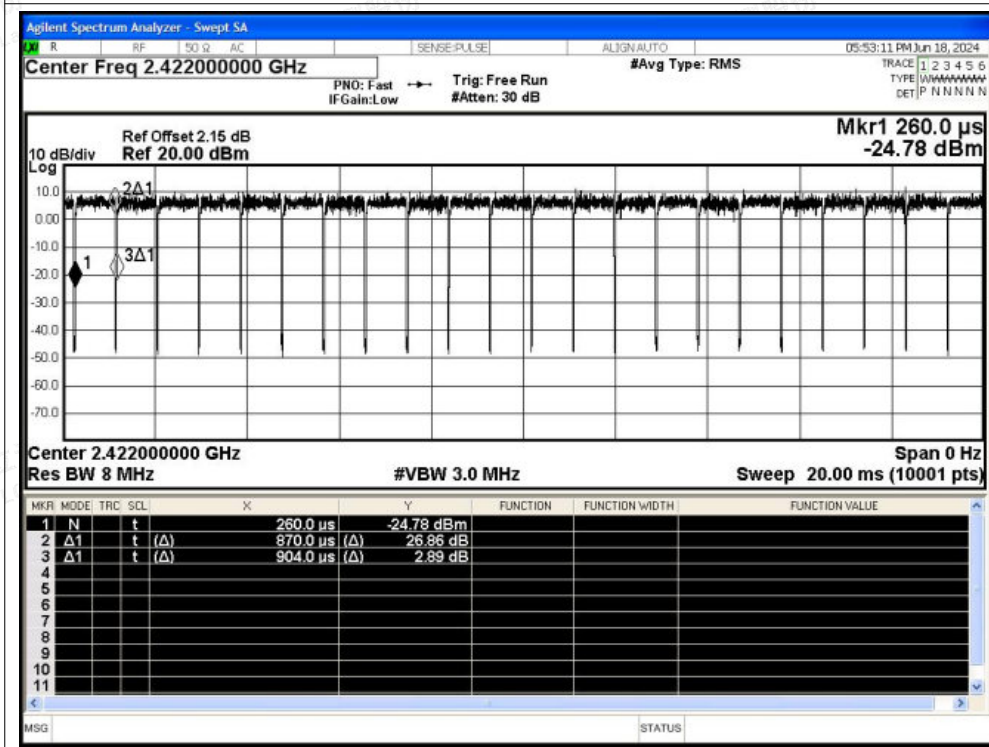




Duty Cycle NVNT n20 2462MHz Ant0

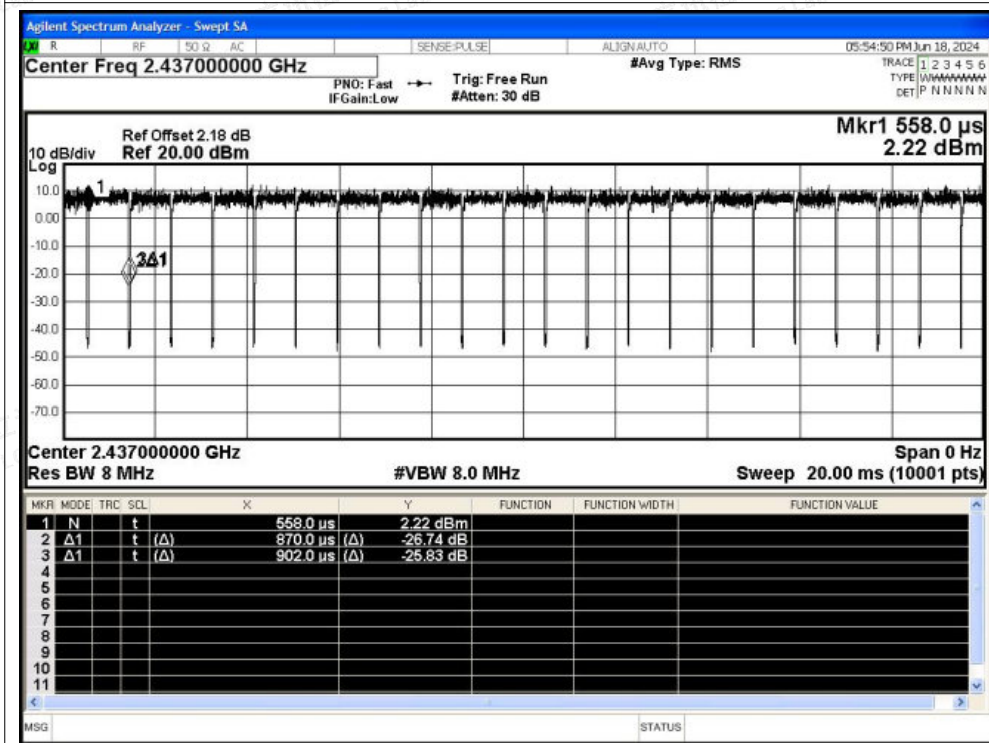


Duty Cycle NVNT n40 2422MHz Ant0

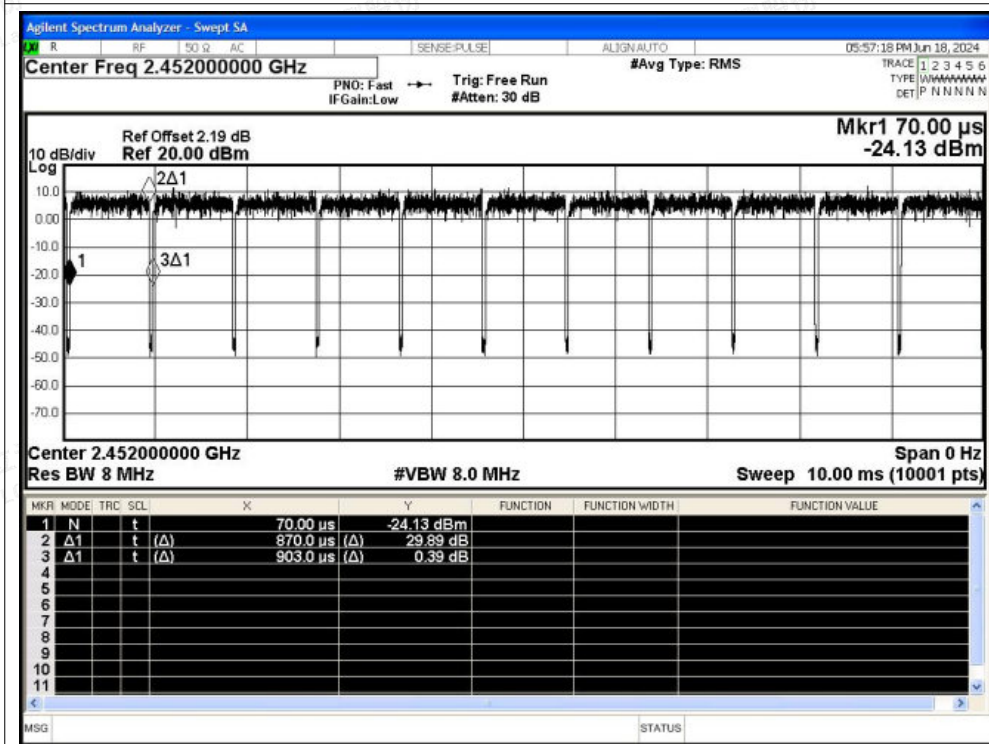




Duty Cycle NVNT n40 2437MHz Ant0



Duty Cycle NVNT n40 2452MHz Ant0





Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	b	2412	Ant1	99.58	0	0.15
NVNT	b	2437	Ant1	99.58	0	0.15
NVNT	b	2462	Ant1	99.61	0	0.15
NVNT	g	2412	Ant1	97.56	0.11	0.73
NVNT	g	2437	Ant1	97.56	0.11	0.73
NVNT	g	2462	Ant1	97.7	0.1	0.73
NVNT	n20	2412	Ant1	97.81	0.1	0.66
NVNT	n20	2437	Ant1	97.94	0.09	0.66
NVNT	n20	2462	Ant1	97.94	0.09	0.66
NVNT	n40	2422	Ant1	96.23	0.17	1.15
NVNT	n40	2437	Ant1	96.45	0.16	1.15
NVNT	n40	2452	Ant1	96.45	0.16	1.15

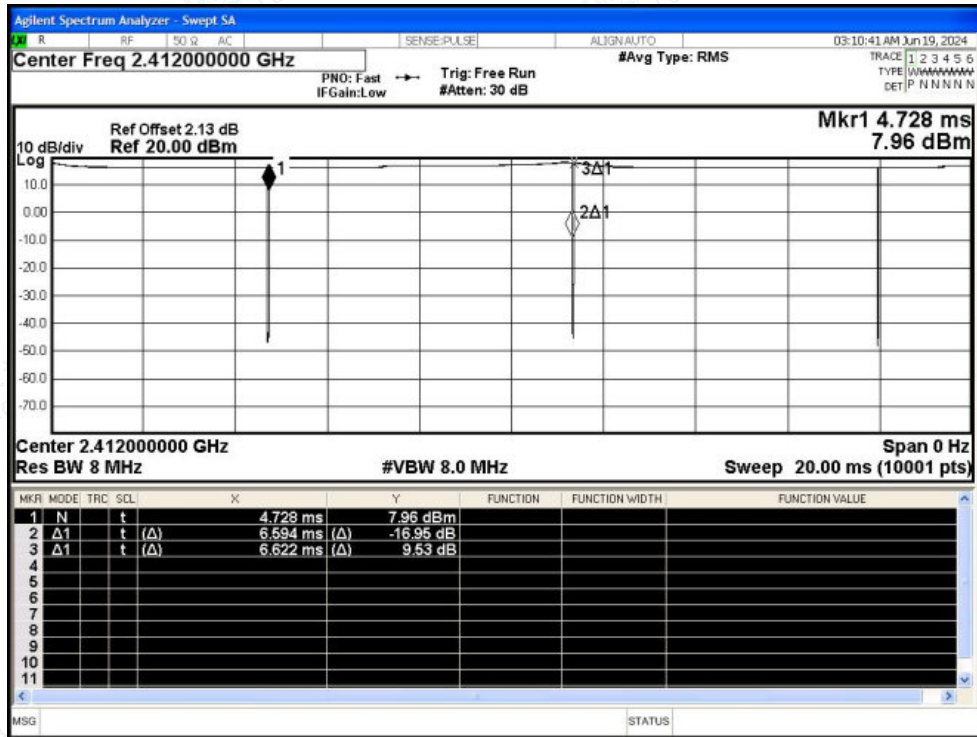


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 Scan code to check authenticity

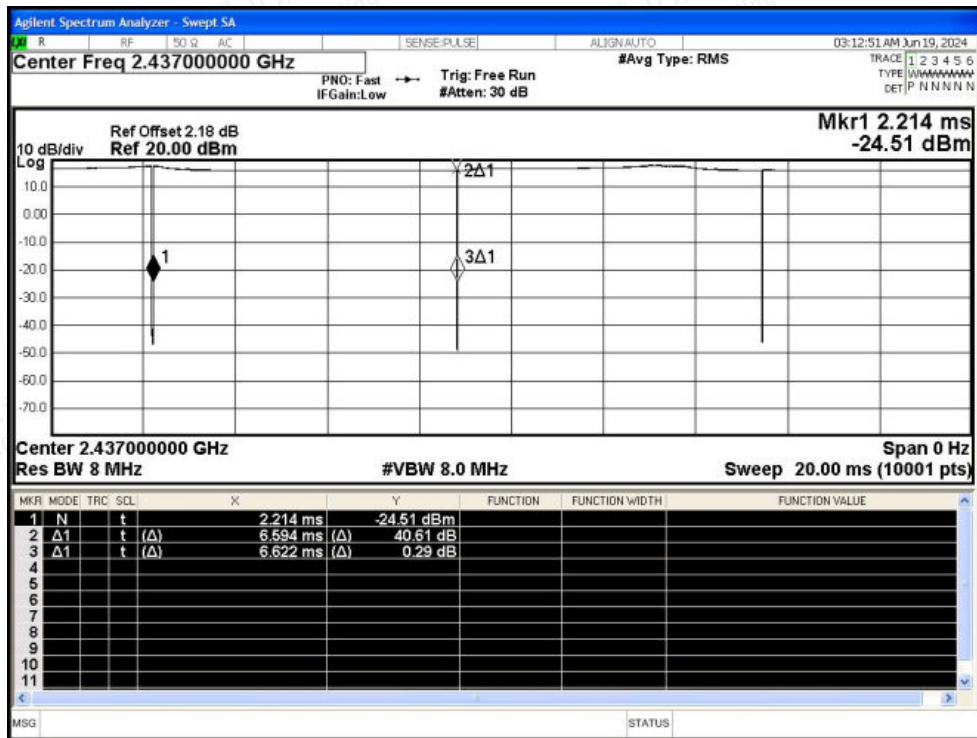


Test Graphs

Duty Cycle NVNT b 2412MHz Ant1

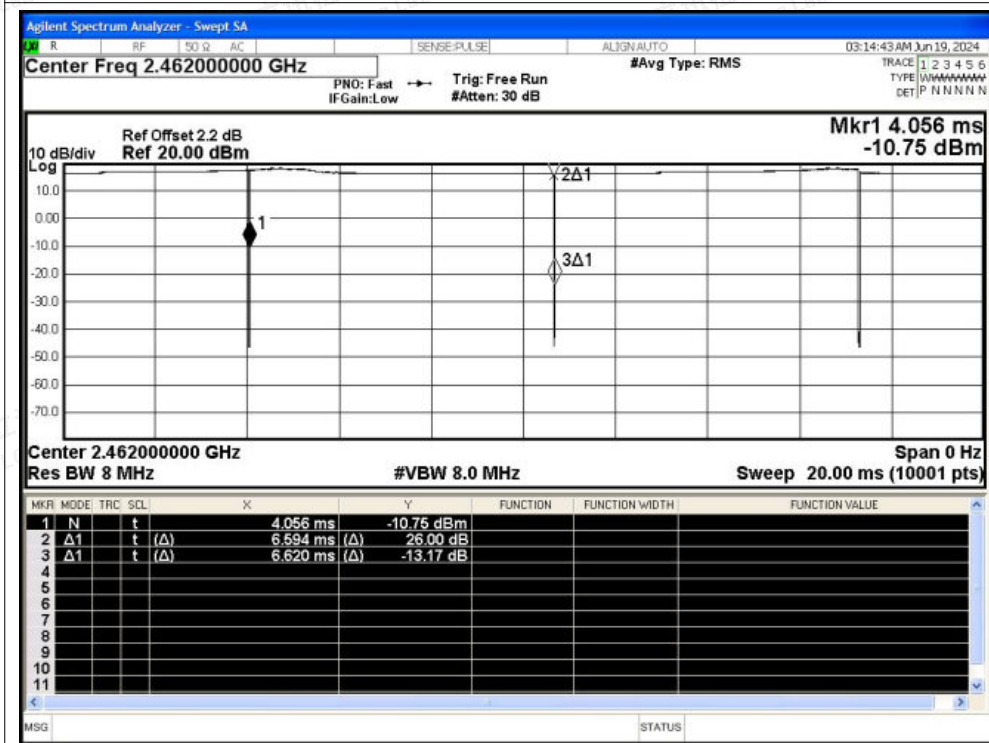


Duty Cycle NVNT b 2437MHz Ant1

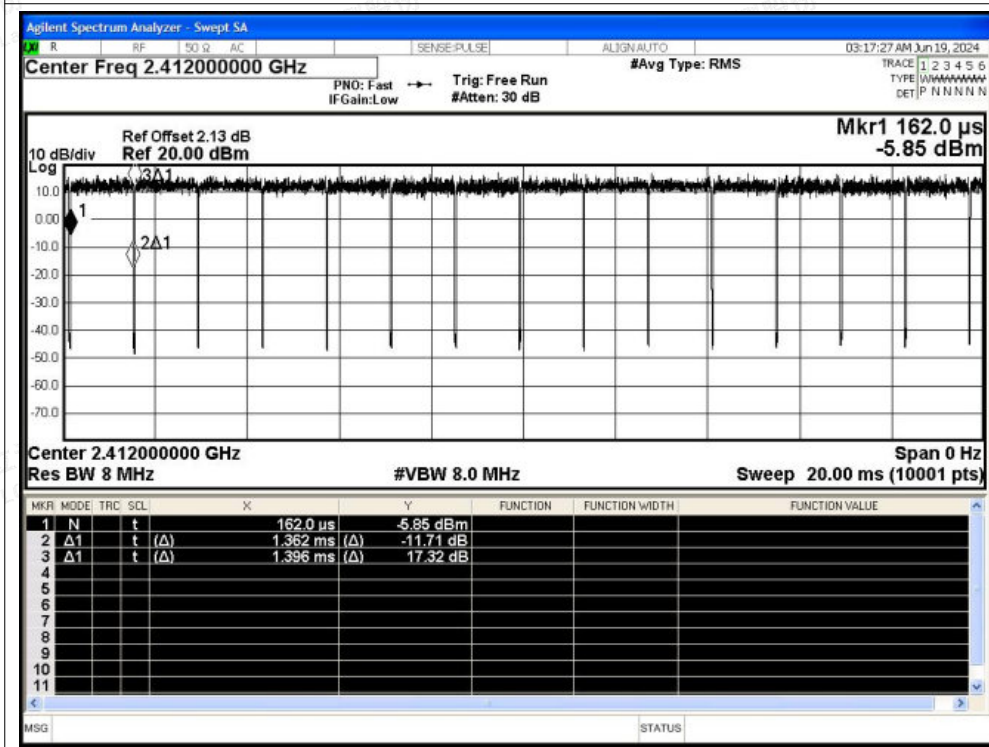




Duty Cycle NVNT b 2462MHz Ant1

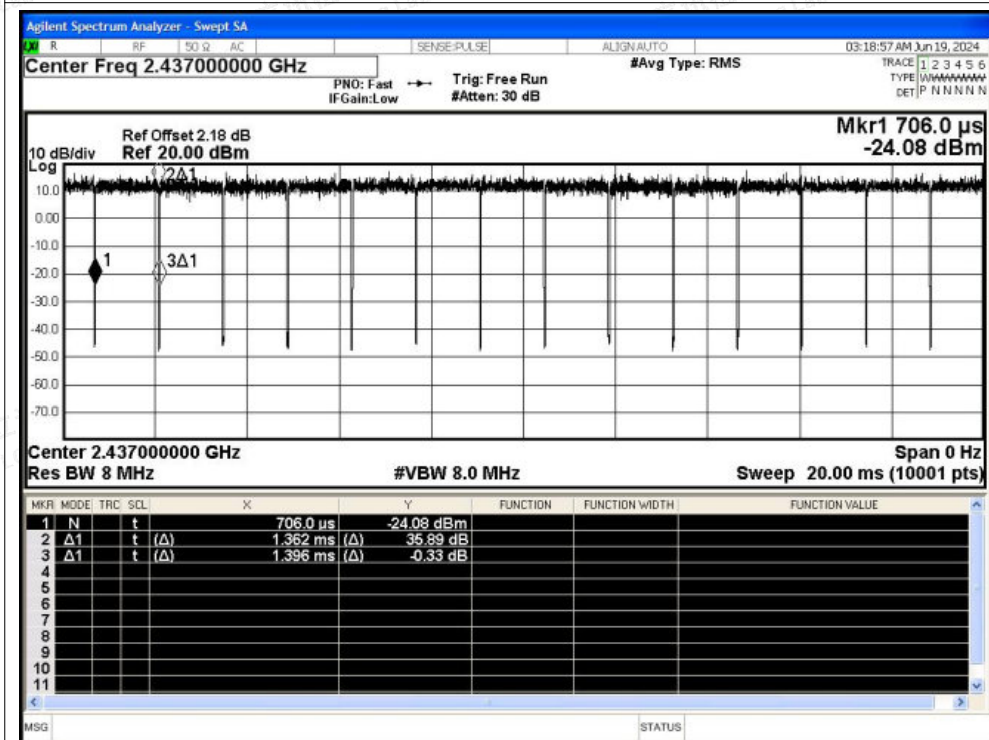


Duty Cycle NVNT g 2412MHz Ant1

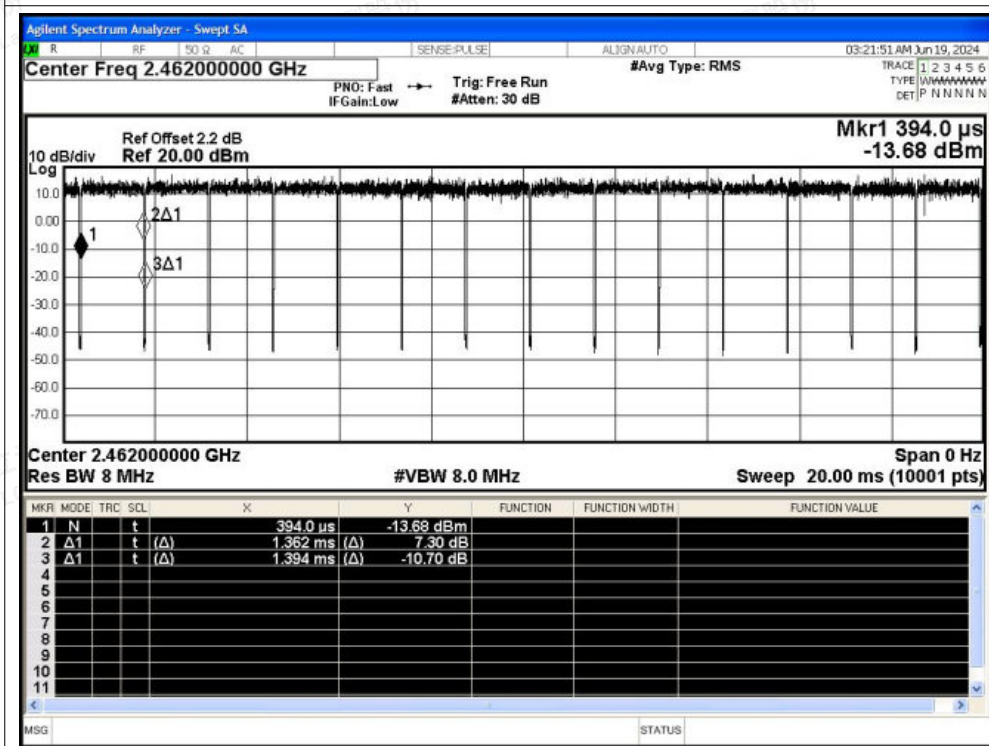




Duty Cycle NVNT g 2437MHz Ant1

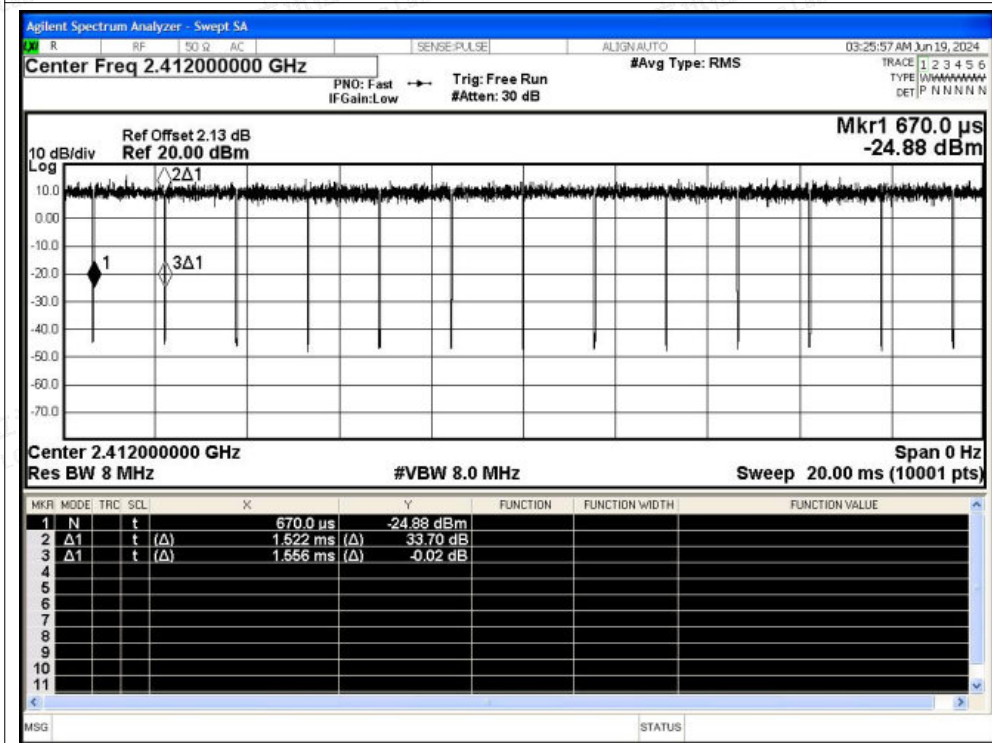


Duty Cycle NVNT g 2462MHz Ant1

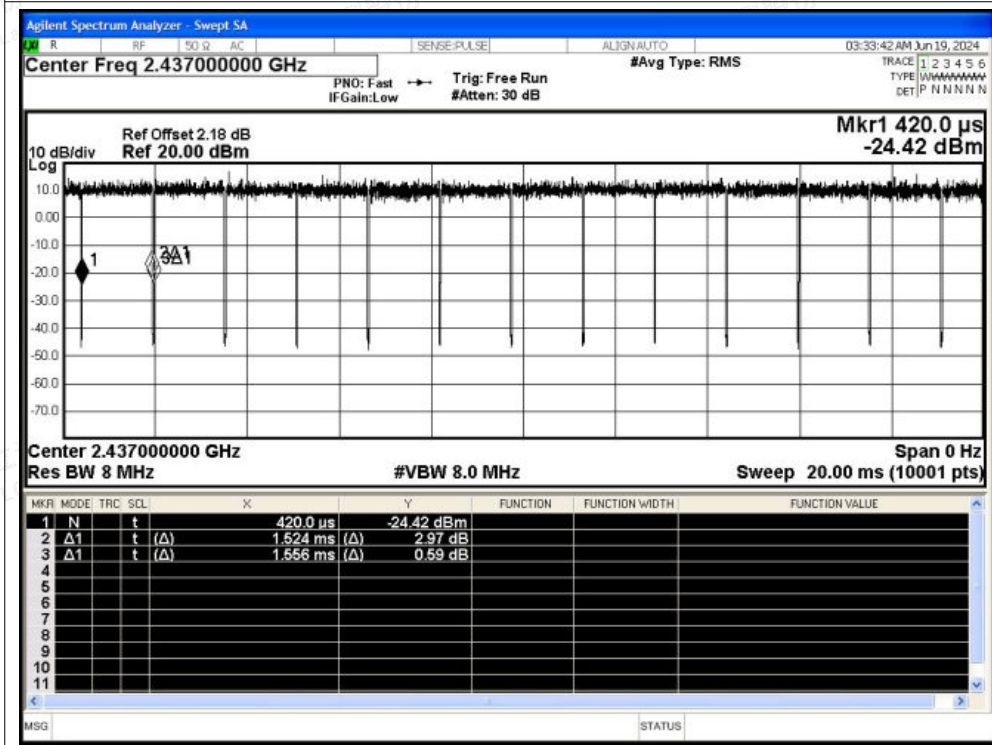




Duty Cycle NVNT n20 2412MHz Ant1

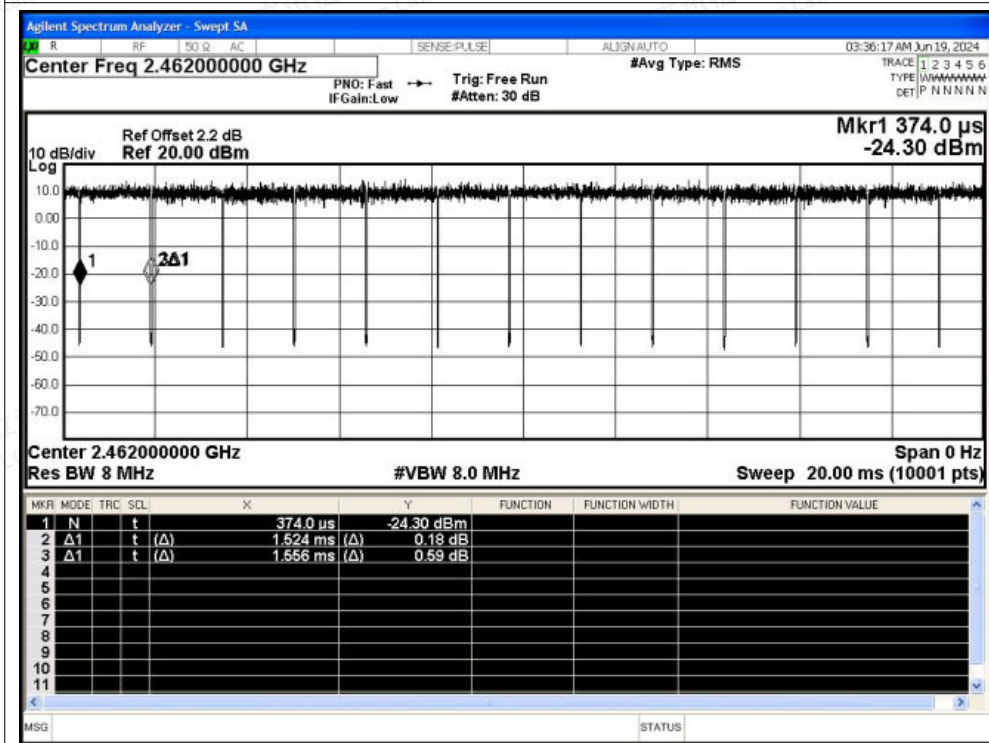


Duty Cycle NVNT n20 2437MHz Ant1

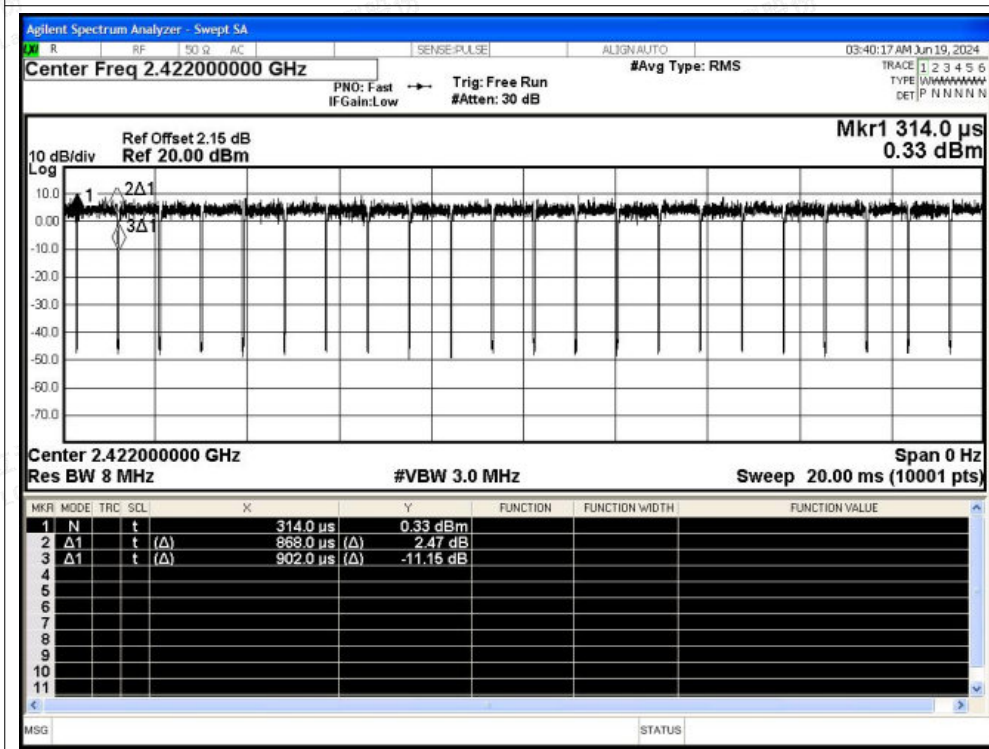




Duty Cycle NVNT n20 2462MHz Ant1



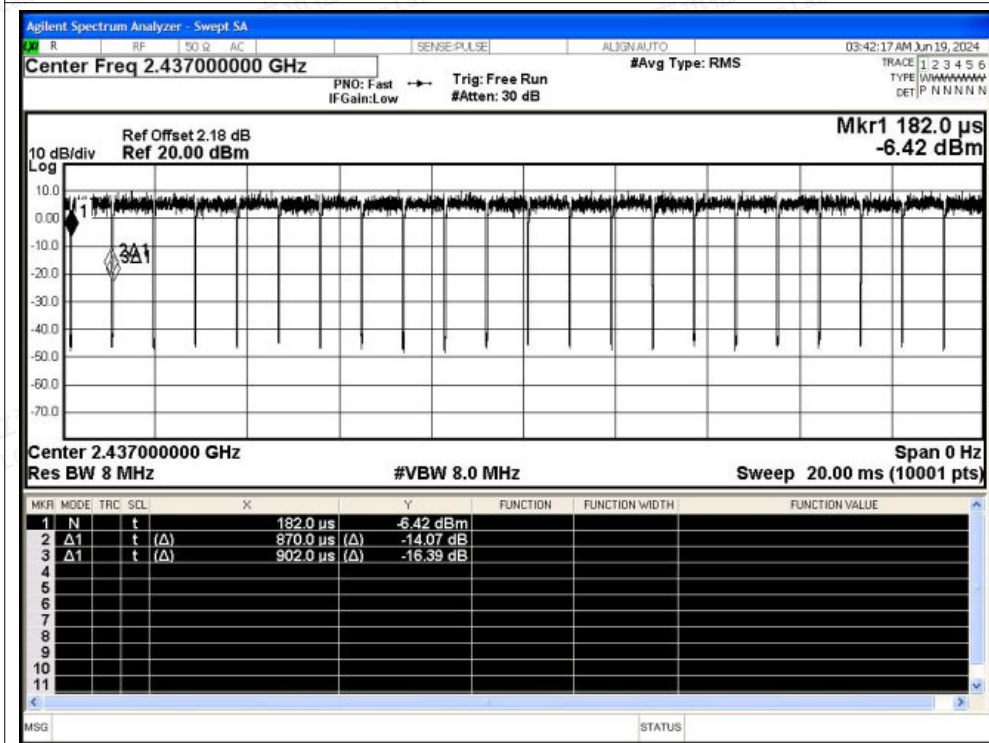
Duty Cycle NVNT n40 2422MHz Ant1



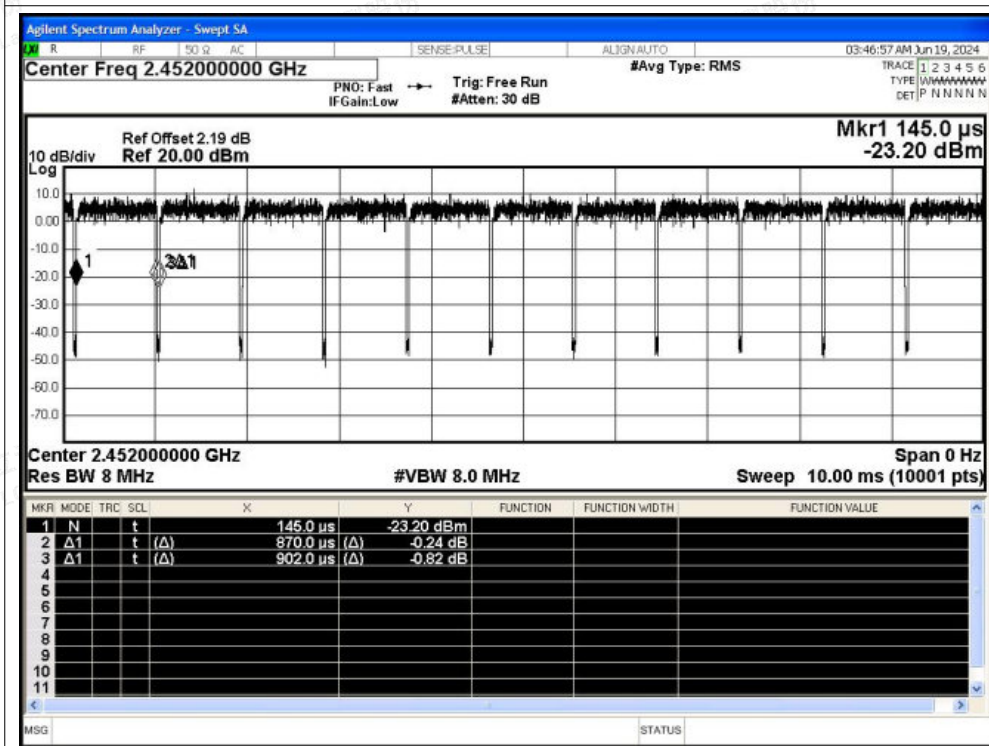




Duty Cycle NVNT n40 2437MHz Ant1



Duty Cycle NVNT n40 2452MHz Ant1





### C.7 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	2412	2310	-51.13	2.0	-	46.13	Peak	74	Pass
NVNT	b	2412	2310	-58.51	2.0	0	38.75	Average	54	Pass
NVNT	b	2412	2348.493	-47.6	2.0	-	49.66	Peak	74	Pass
NVNT	b	2412	2373.531	-57.48	2.0	0	39.78	Average	54	Pass
NVNT	b	2412	2390	-48.39	2.0	-	48.87	Peak	74	Pass
NVNT	b	2412	2390	-58.33	2.0	0	38.93	Average	54	Pass
NVNT	b	2462	2483.5	-50.23	2.0	-	47.03	Peak	74	Pass
NVNT	b	2462	2483.5	-57.62	2.0	0	39.64	Average	54	Pass
NVNT	b	2462	2488.658	-46.89	2.0	-	50.37	Peak	74	Pass
NVNT	b	2462	2494.806	-57.11	2.0	0	40.15	Average	54	Pass
NVNT	b	2462	2500	-50.15	2.0	-	47.11	Peak	74	Pass
NVNT	b	2462	2500	-57.6	2.0	0	39.66	Average	54	Pass
NVNT	g	2412	2310	-51.3	2.0	-	45.96	Peak	74	Pass
NVNT	g	2412	2310	-58.4	2.0	0.11	38.86	Average	54	Pass
NVNT	g	2412	2386.869	-46.59	2.0	-	50.67	Peak	74	Pass
NVNT	g	2412	2389.677	-55.87	2.0	0.11	41.39	Average	54	Pass
NVNT	g	2412	2390	-49.16	2.0	-	48.10	Peak	74	Pass
NVNT	g	2412	2390	-57.2	2.0	0.11	40.06	Average	54	Pass
NVNT	g	2462	2483.5	-49.96	2.0	-	47.30	Peak	74	Pass
NVNT	g	2462	2483.5	-56.24	2.0	0.1	41.02	Average	54	Pass
NVNT	g	2462	2486.697	-45.87	2.0	-	51.39	Peak	74	Pass
NVNT	g	2462	2484.524	-55.58	2.0	0.1	41.68	Average	54	Pass
NVNT	g	2462	2500	-49.23	2.0	-	48.03	Peak	74	Pass
NVNT	g	2462	2500	-56.95	2.0	0.1	40.31	Average	54	Pass
NVNT	n20mimo	2412	2310	-50.07	4.64	-	49.83	Peak	74	Pass
NVNT	n20mimo	2412	2310	-58.65	4.64	0.1	41.25	Average	54	Pass
NVNT	n20mimo	2412	2363.352	-47.29	4.64	-	52.61	Peak	74	Pass
NVNT	n20mimo	2412	2389.443	-56.27	4.64	0.1	43.63	Average	54	Pass
NVNT	n20mimo	2412	2390	-47.26	4.64	-	52.64	Peak	74	Pass
NVNT	n20mimo	2412	2390	-56.94	4.64	0.1	42.96	Average	54	Pass
NVNT	n20mimo	2462	2483.5	-46.29	4.64	-	53.61	Peak	74	Pass
NVNT	n20mimo	2462	2483.5	-56.44	4.64	0.09	43.46	Average	54	Pass
NVNT	n20mimo	2462	2491.255	-45.69	4.64	-	54.21	Peak	74	Pass
NVNT	n20mimo	2462	2483.835	-56.04	4.64	0.09	43.86	Average	54	Pass
NVNT	n20mimo	2462	2500	-49.33	4.64	-	50.57	Peak	74	Pass
NVNT	n20mimo	2462	2500	-57.26	4.64	0.09	42.64	Average	54	Pass



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NVNT	n40mimo	2422	2310	-49.87	4.64	-	50.03	Peak	74	Pass
NVNT	n40mimo	2422	2310	-58.16	4.64	0.17	41.74	Average	54	Pass
NVNT	n40mimo	2422	2385.686	-35.82	4.64	-	64.08	Peak	74	Pass
NVNT	n40mimo	2422	2389.662	-46.6	4.64	0.17	53.30	Average	54	Pass
NVNT	n40mimo	2422	2390	-38.94	4.64	-	60.96	Peak	74	Pass
NVNT	n40mimo	2422	2390	-47.12	4.64	0.17	52.78	Average	54	Pass
NVNT	n40mimo	2452	2483.5	-49.54	4.64	-	50.36	Peak	74	Pass
NVNT	n40mimo	2452	2483.5	-57.15	4.64	0.16	42.75	Average	54	Pass
NVNT	n40mimo	2452	2485.336	-46.61	4.64	-	53.29	Peak	74	Pass
NVNT	n40mimo	2452	2488.378	-56.4	4.64	0.16	43.50	Average	54	Pass
NVNT	n40mimo	2452	2500	-51.03	4.64	-	48.87	Peak	74	Pass
NVNT	n40mimo	2452	2500	-57.43	4.64	0.16	42.47	Average	54	Pass

Note: 802.11b and 802.11g mode, only show the worst set of antenna0 data.

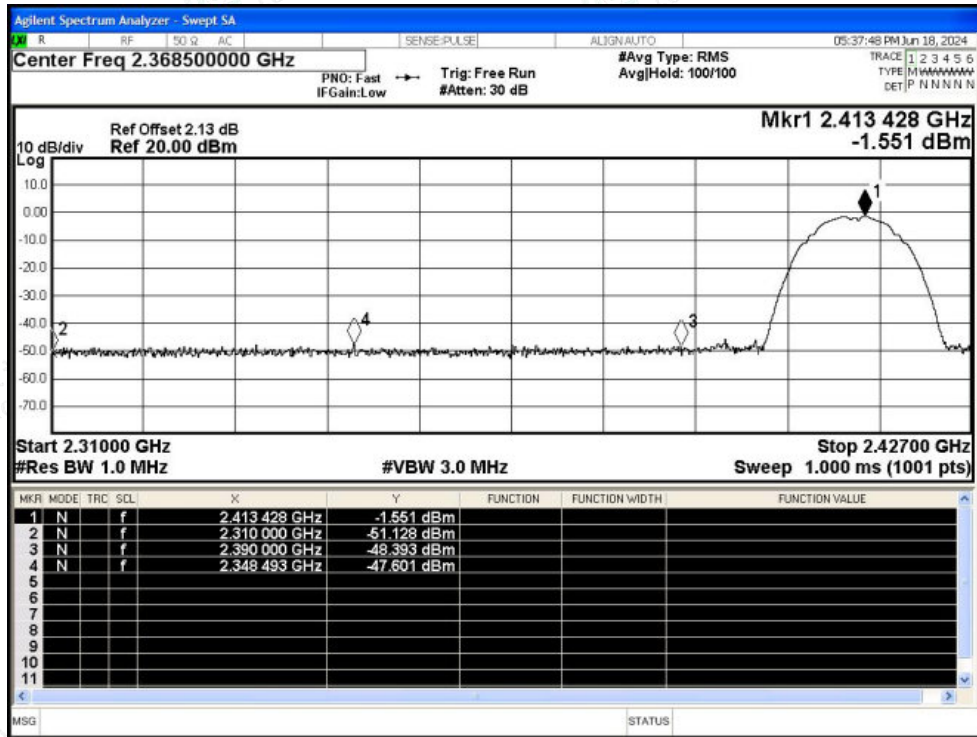


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 Scan code to check authenticity

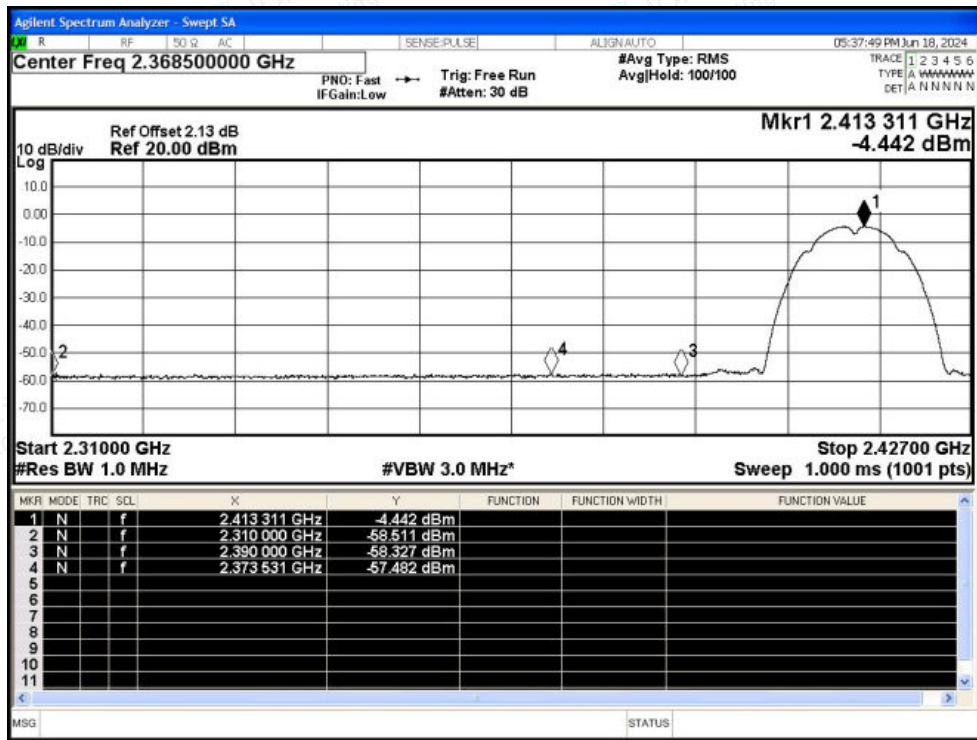


Test Graphs

Restrict Band NVNT b 2412MHz Peak

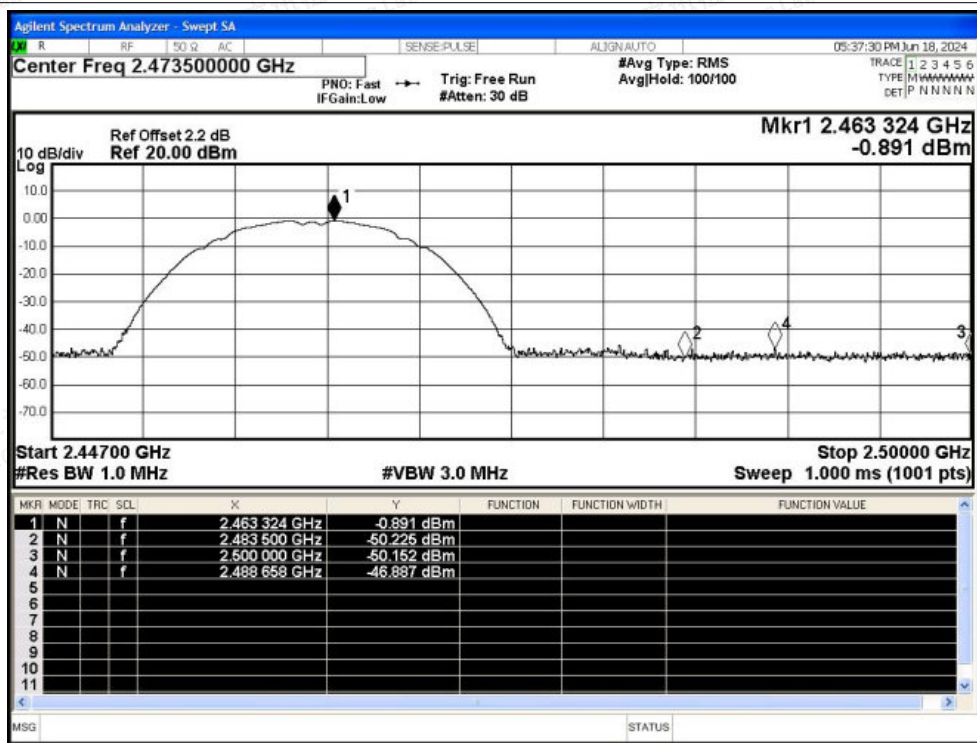


Restrict Band NVNT b 2412MHz Average

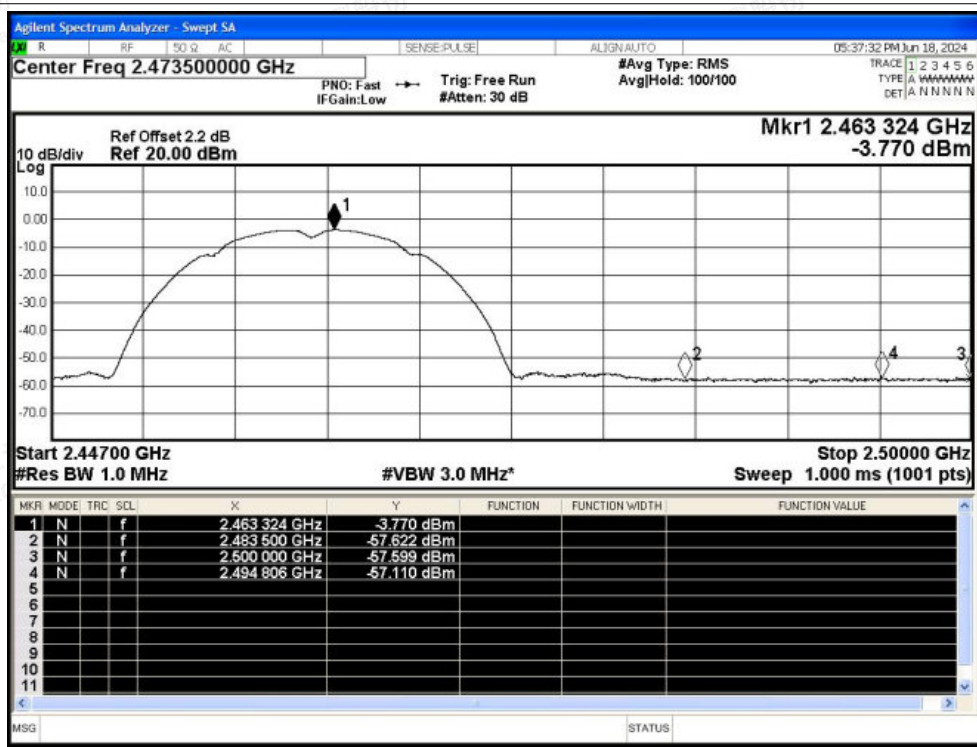




Restrict Band NVNT b 2462MHz Peak

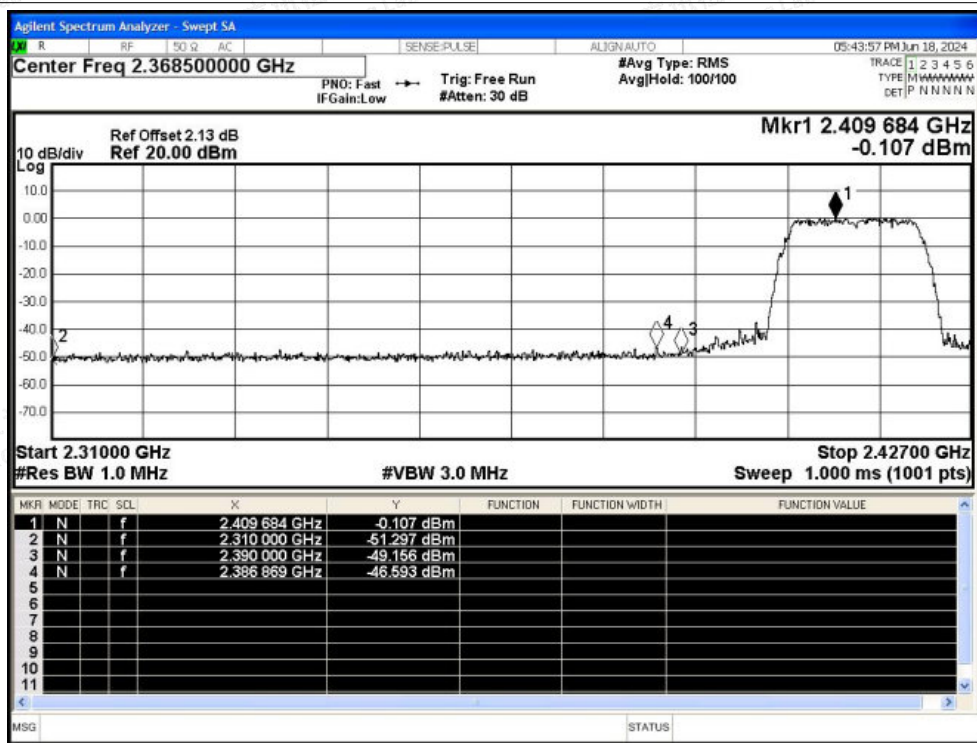


Restrict Band NVNT b 2462MHz Average

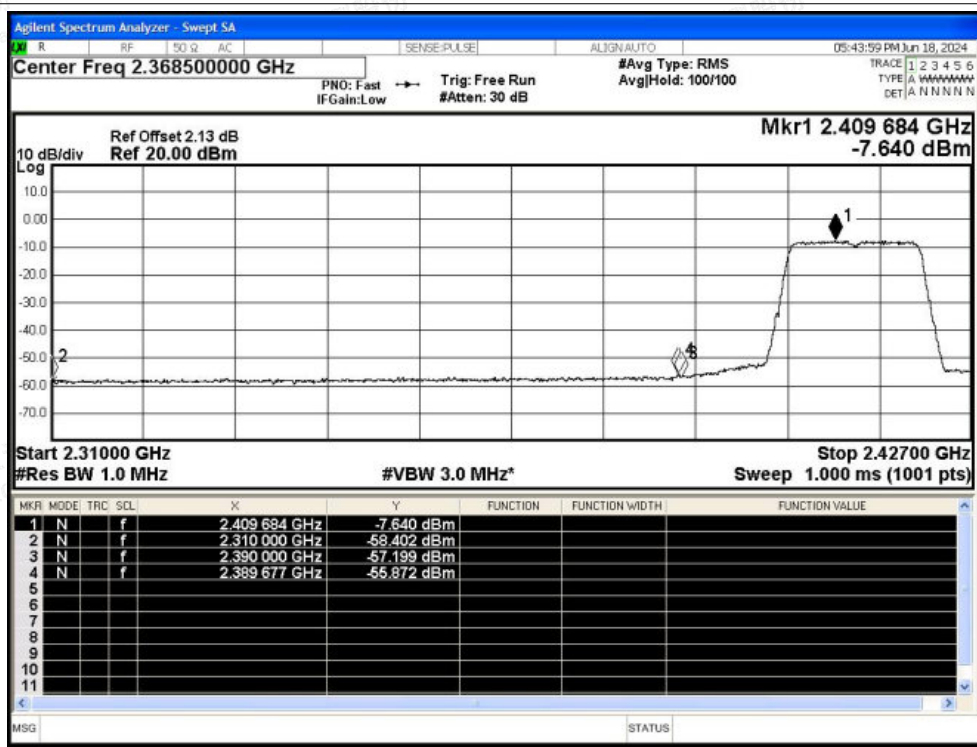




Restrict Band NVNT g 2412MHz Peak

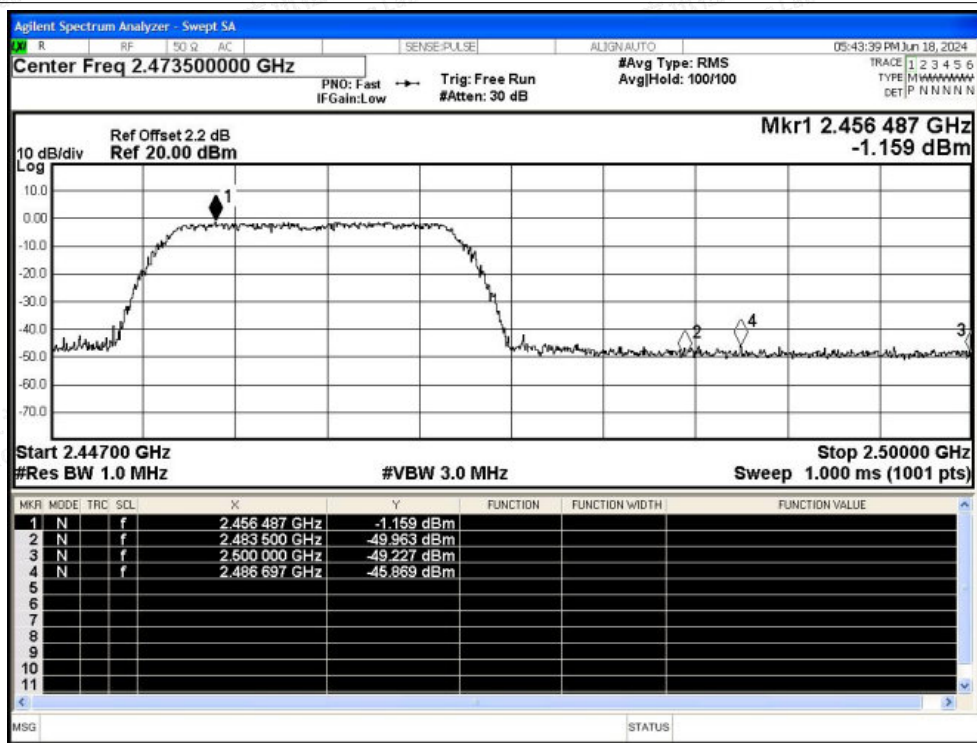


Restrict Band NVNT g 2412MHz Average

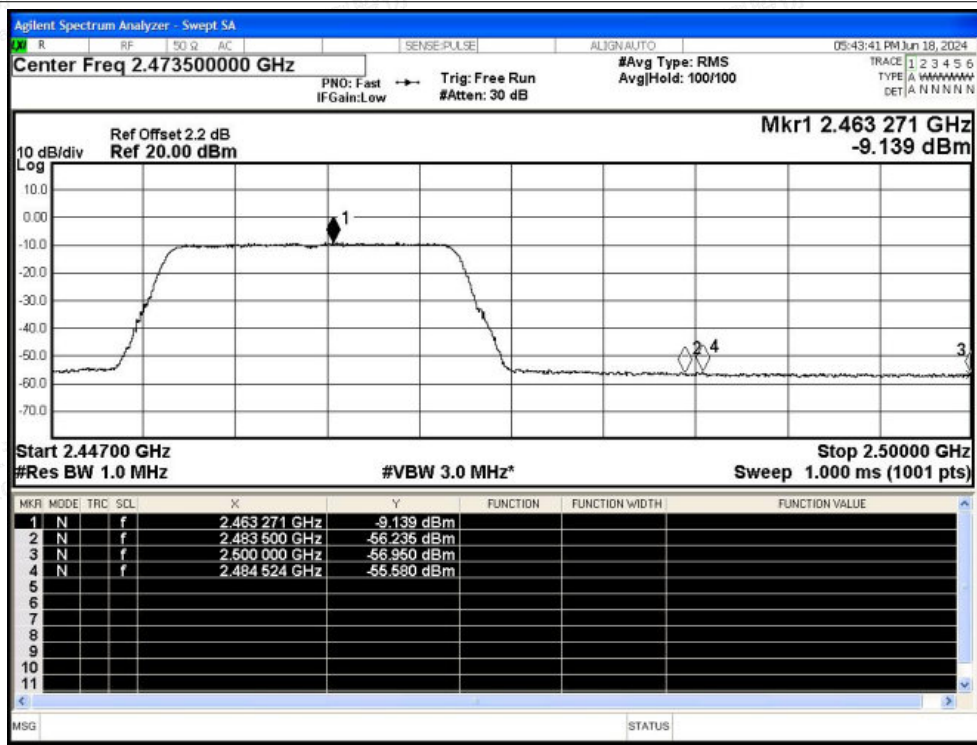




Restrict Band NVNT g 2462MHz Peak



Restrict Band NVNT g 2462MHz Average

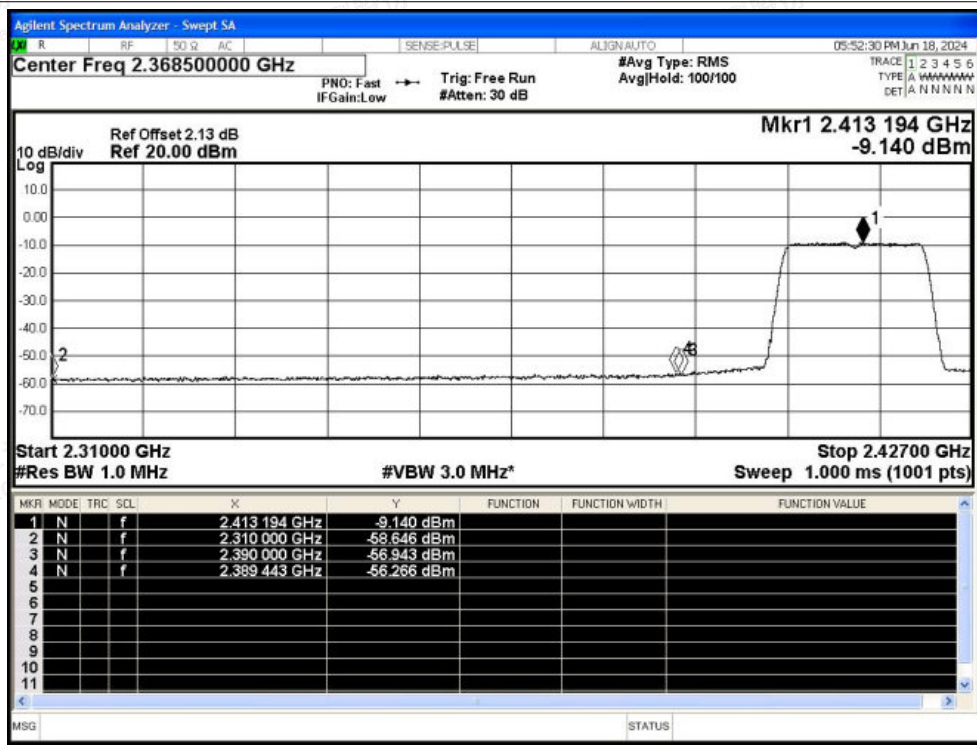




Restrict Band NVNT n20 2412MHz Peak



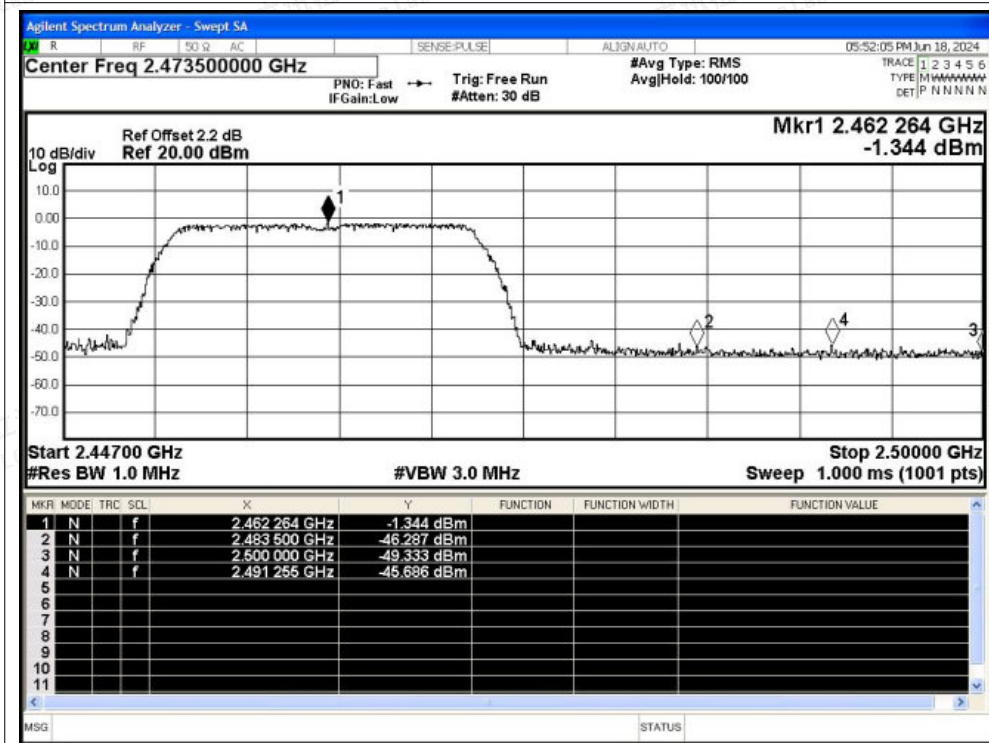
Restrict Band NVNT n20 2412MHz Average



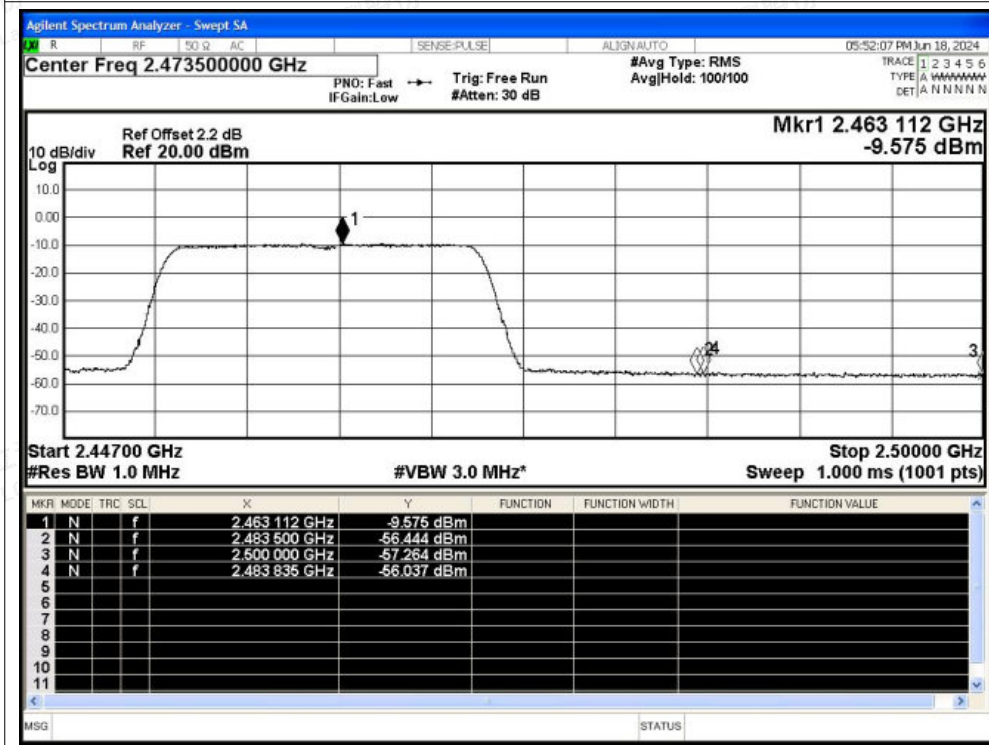




Restrict Band NVNT n20 2462MHz Peak



Restrict Band NVNT n20 2462MHz Average

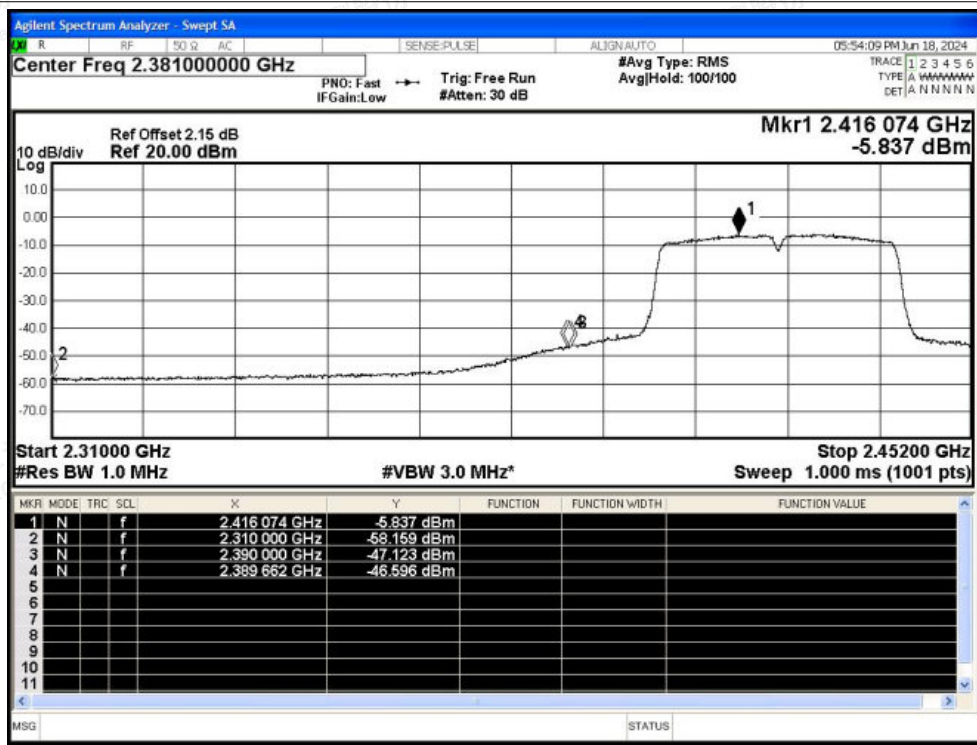




Restrict Band NVNT n40 2422MHz Peak

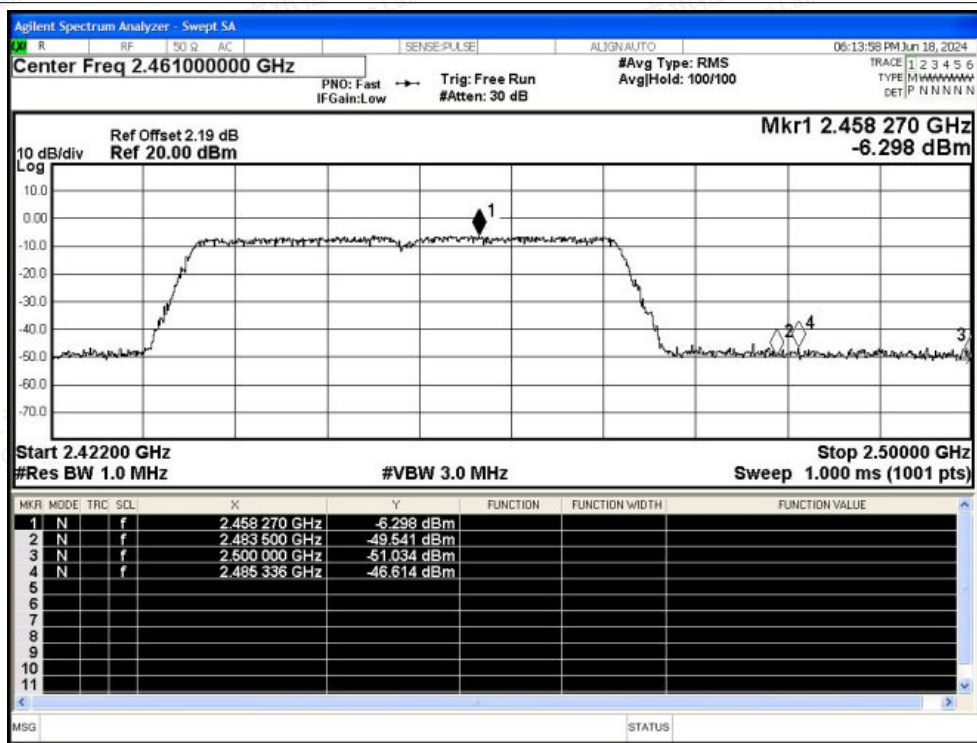


Restrict Band NVNT n40 2422MHz Average





Restrict Band NVNT n40 2452MHz Peak



Restrict Band NVNT n40 2452MHz Average

