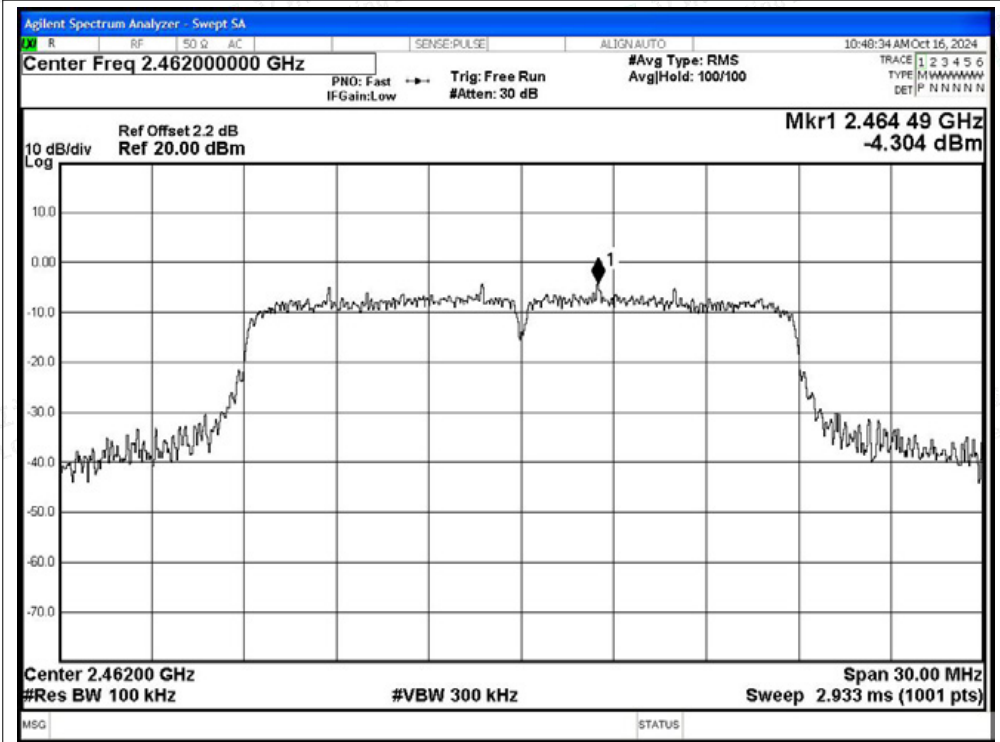
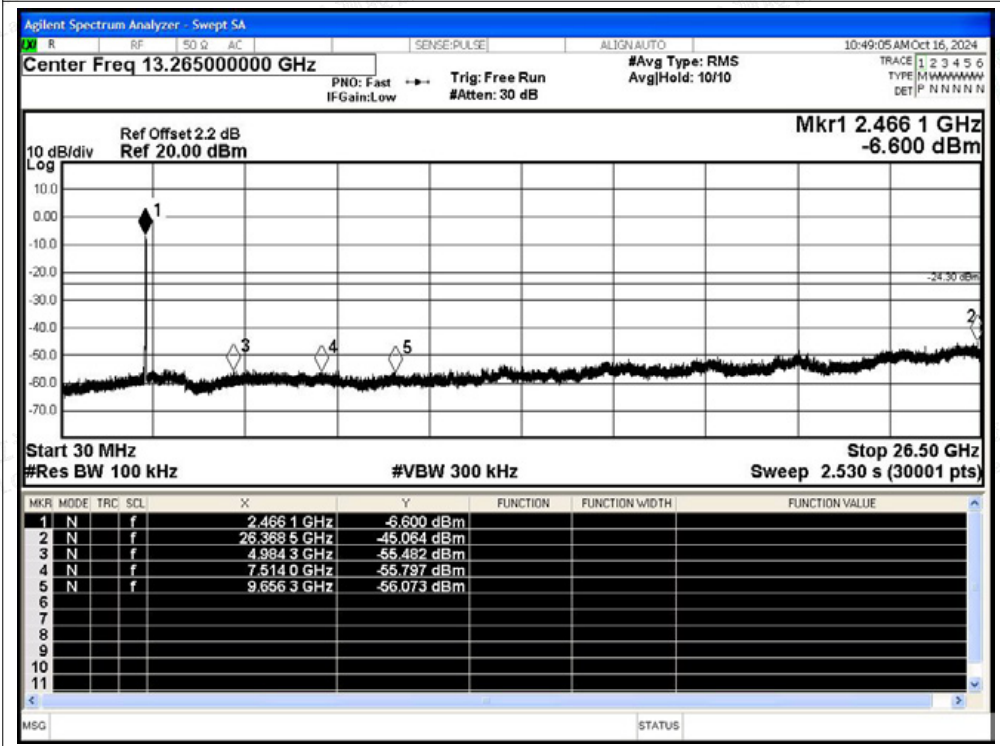




Tx. Spurious NVNT ax20 2462MHz Ant1 Ref

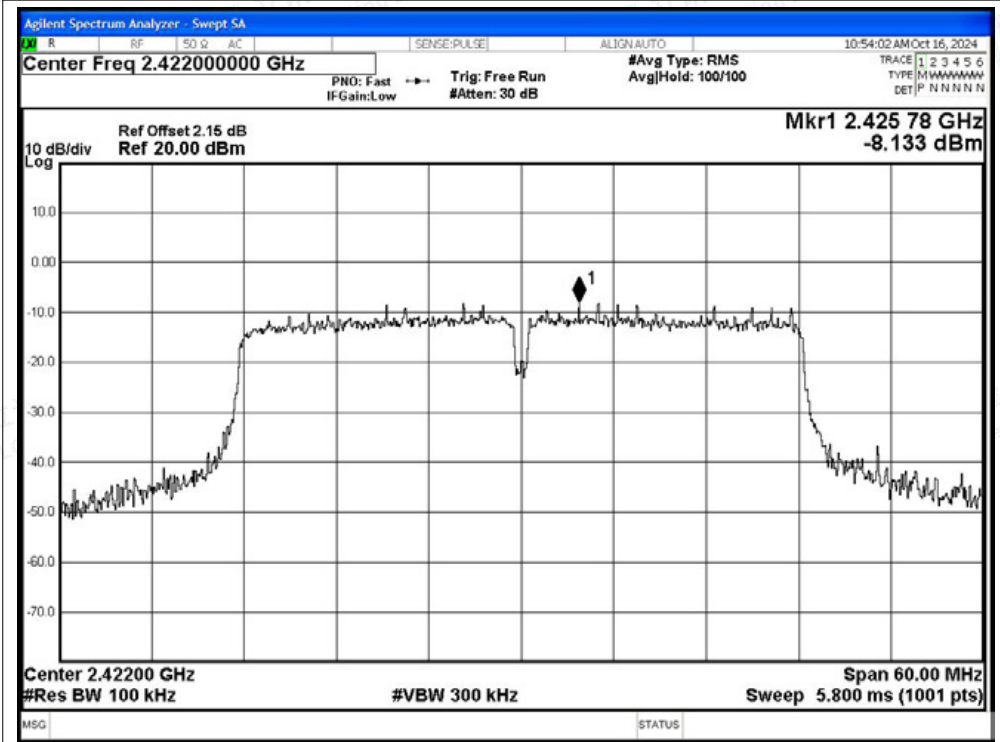


Tx. Spurious NVNT ax20 2462MHz Ant1 Emission

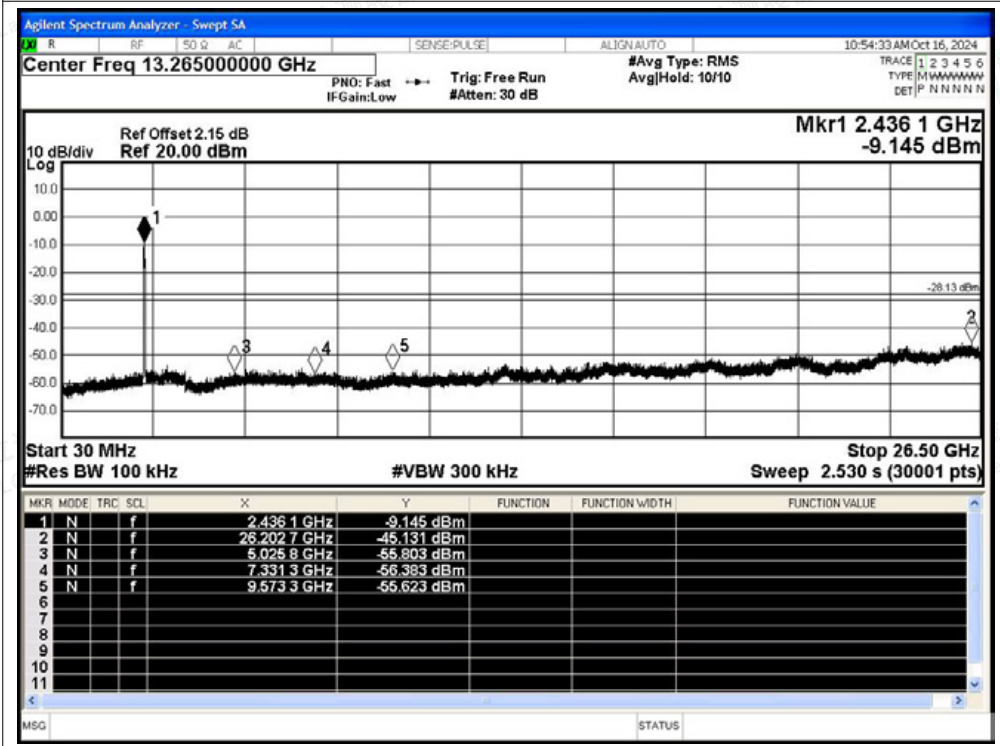




Tx. Spurious NVNT ax40 2422MHz Ant1 Ref

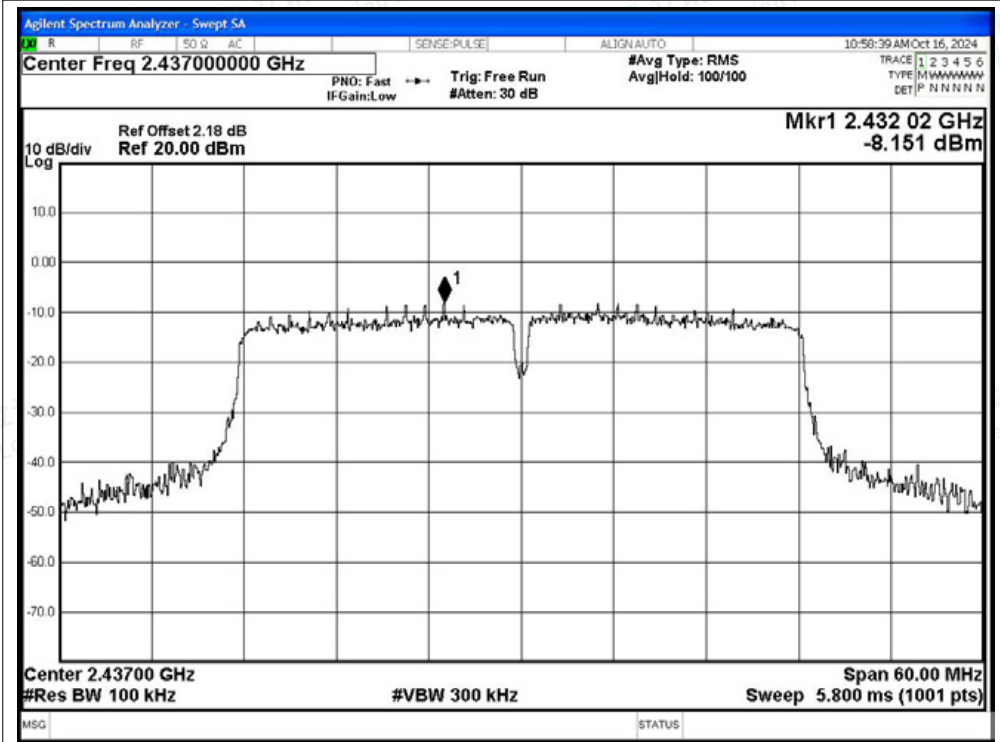


Tx. Spurious NVNT ax40 2422MHz Ant1 Emission

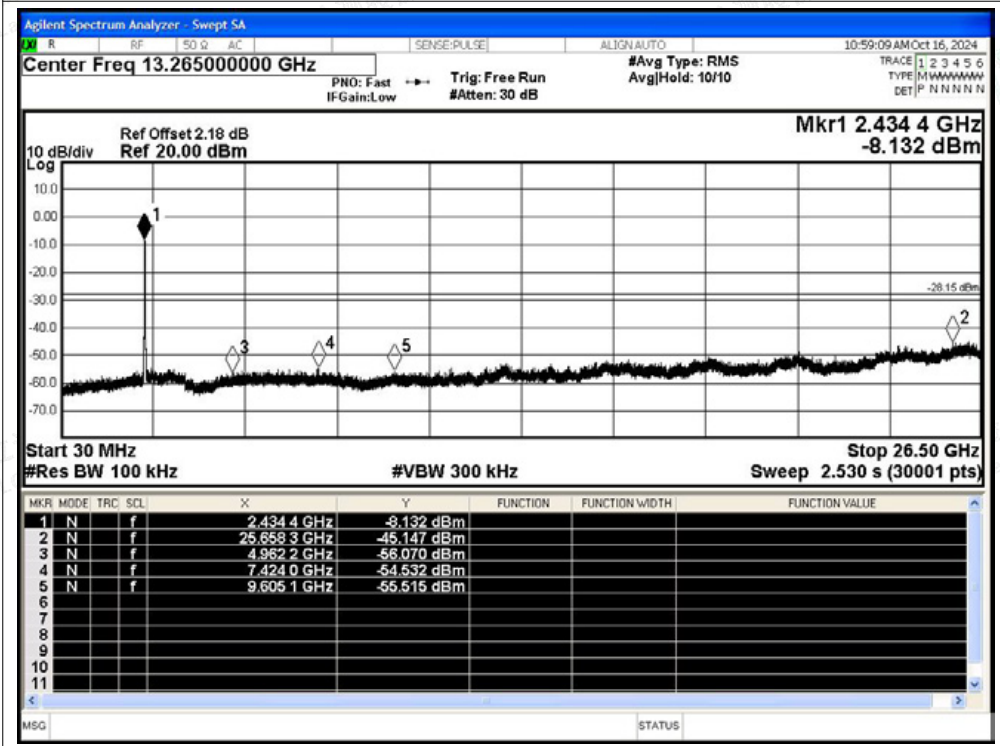




Tx. Spurious NVNT ax40 2437MHz Ant1 Ref

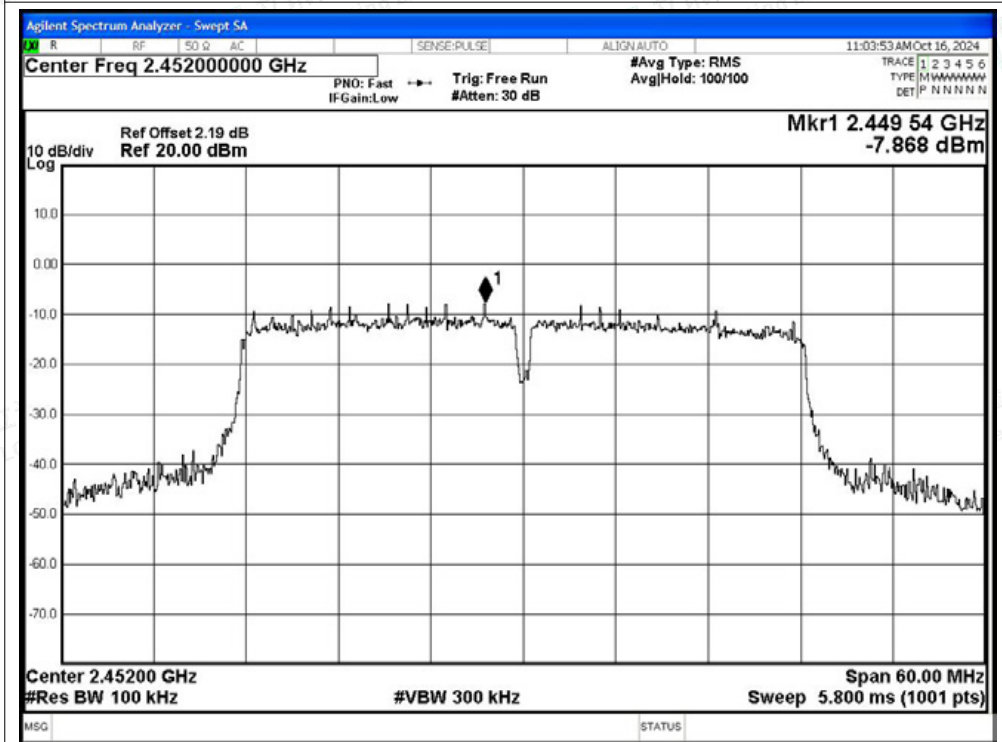


Tx. Spurious NVNT ax40 2437MHz Ant1 Emission

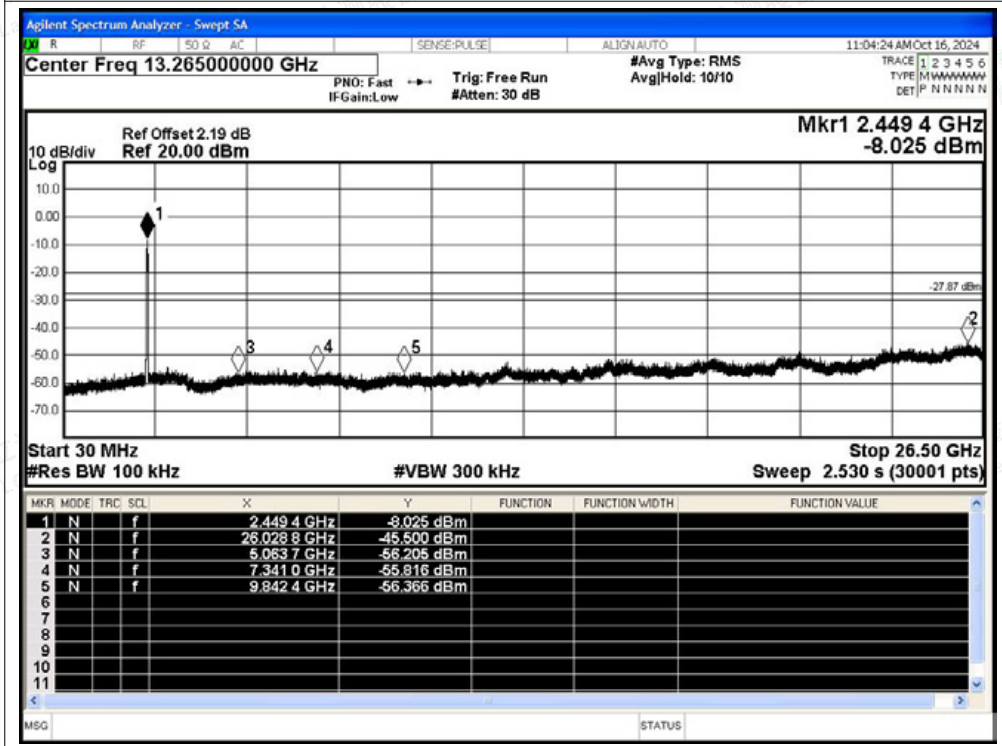




Tx. Spurious NVNT ax40 2452MHz Ant1 Ref



Tx. Spurious NVNT ax40 2452MHz Ant1 Emission





### C.6 Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	b	2412	Ant0	99.16	0	0.15
NVNT	b	2437	Ant0	99.13	0	0.15
NVNT	b	2462	Ant0	99.13	0	0.15
NVNT	g	2412	Ant0	97.68	0.1	0.37
NVNT	g	2437	Ant0	97.75	0.1	0.37
NVNT	g	2462	Ant0	97.68	0.1	0.37
NVNT	n20	2412	Ant0	97.25	0.12	0.44
NVNT	n20	2437	Ant0	97.25	0.12	0.44
NVNT	n20	2462	Ant0	97.25	0.12	0.44
NVNT	n40	2422	Ant0	94.87	0.23	0.9
NVNT	n40	2437	Ant0	94.71	0.24	0.9
NVNT	n40	2452	Ant0	94.71	0.24	0.9
NVNT	ax20	2412	Ant0	97.25	0.12	0.44
NVNT	ax20	2437	Ant0	97.25	0.12	0.44
NVNT	ax20	2462	Ant0	97.25	0.12	0.44
NVNT	ax40	2422	Ant0	94.71	0.24	0.9
NVNT	ax40	2437	Ant0	94.7	0.24	0.9
NVNT	ax40	2452	Ant0	94.71	0.24	0.9



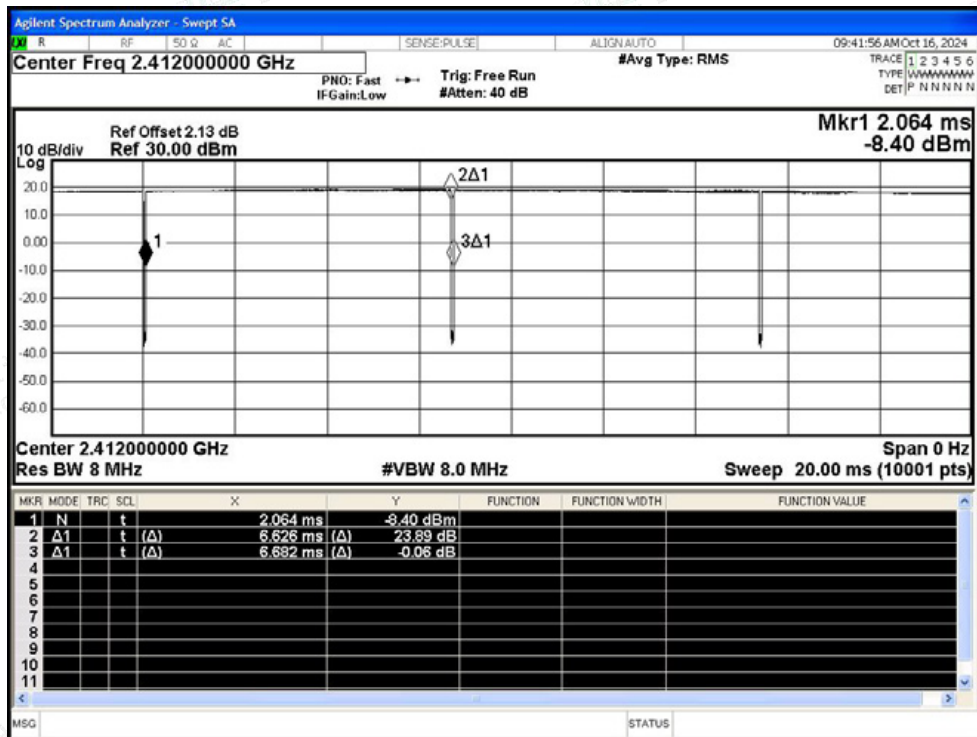
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 Scan code to check authenticity



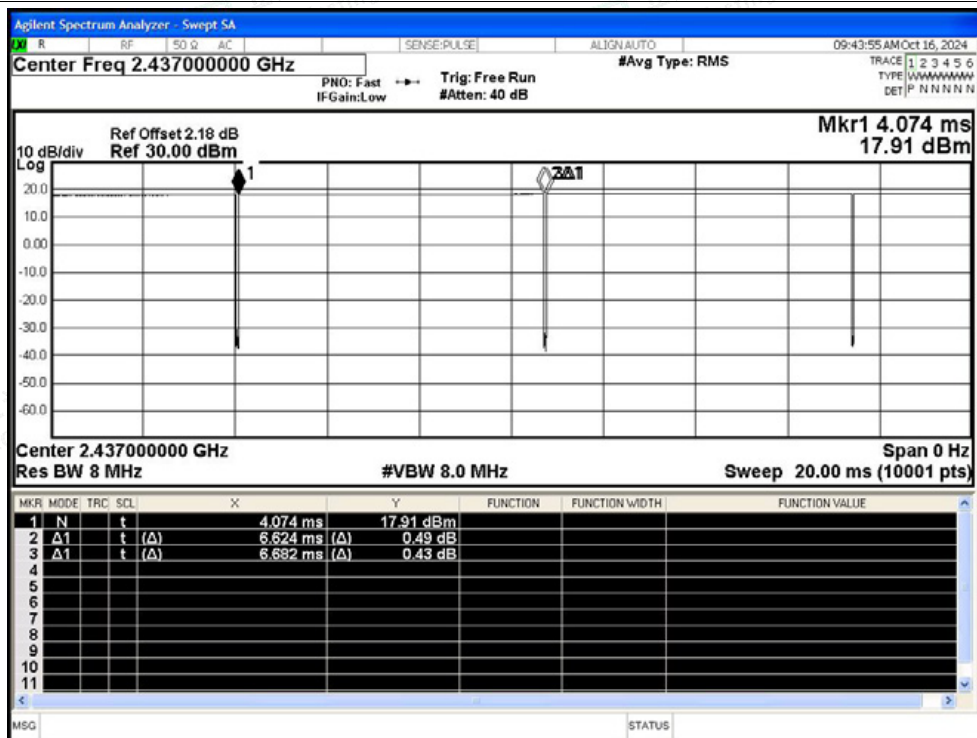


Test Graphs

Duty Cycle NVNT b 2412MHz Ant0

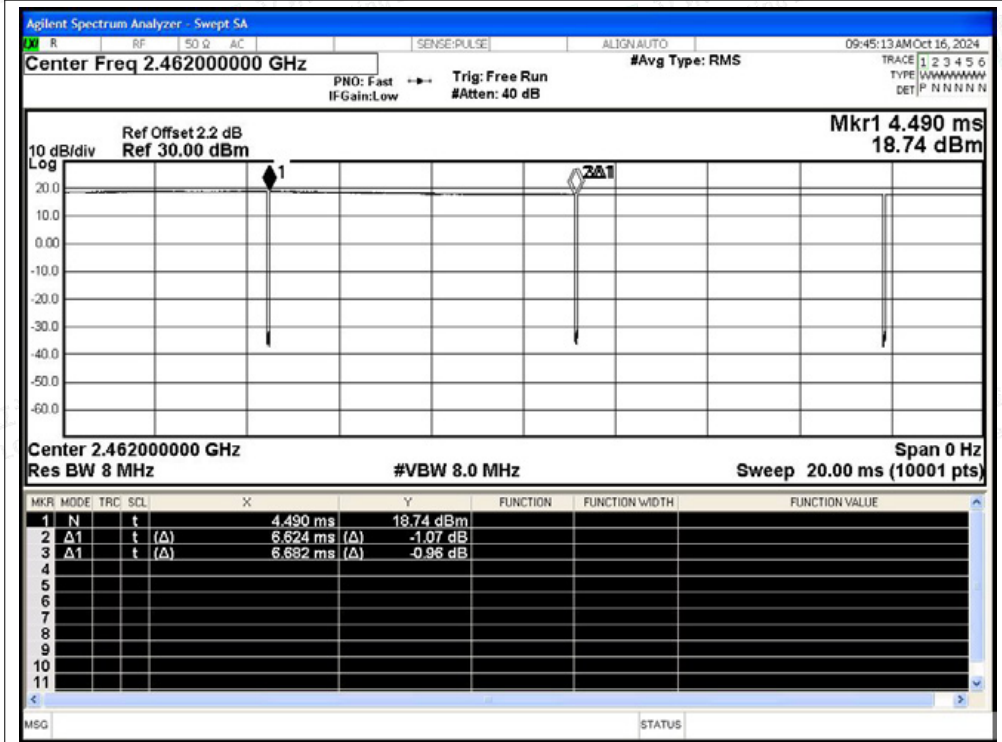


Duty Cycle NVNT b 2437MHz Ant0

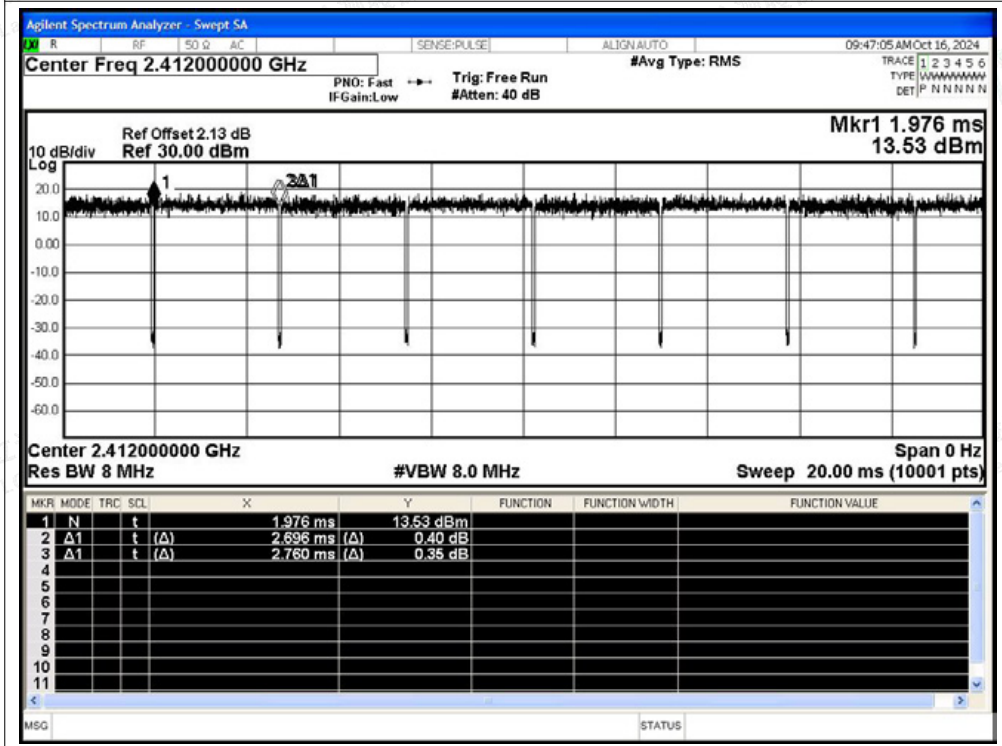




Duty Cycle NVNT b 2462MHz Ant0

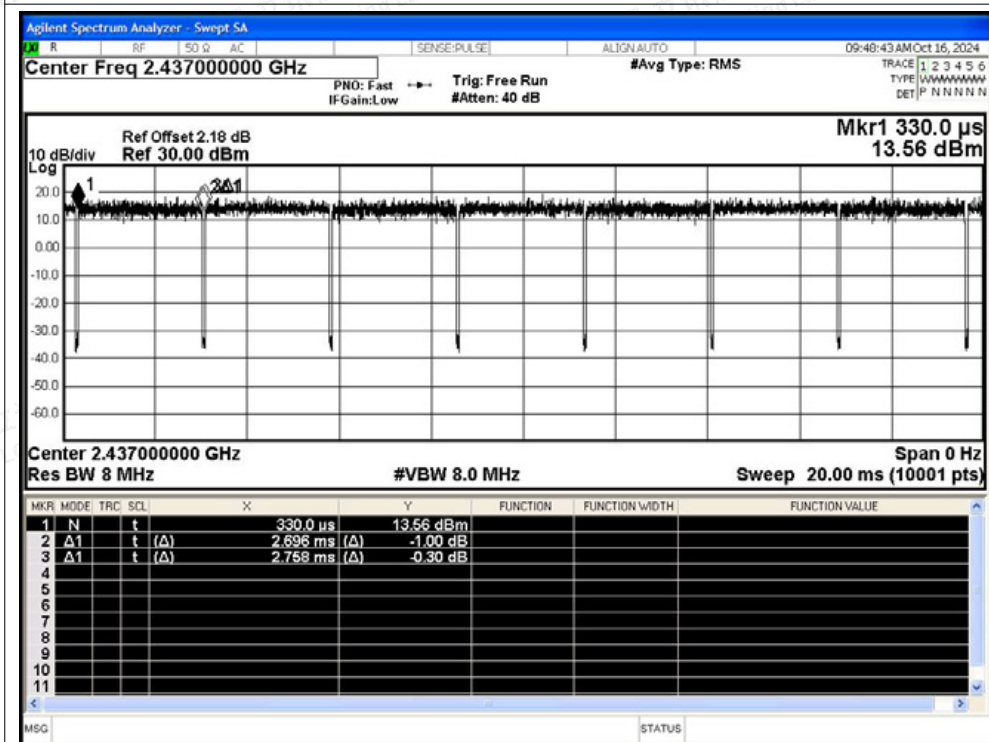


Duty Cycle NVNT g 2412MHz Ant0

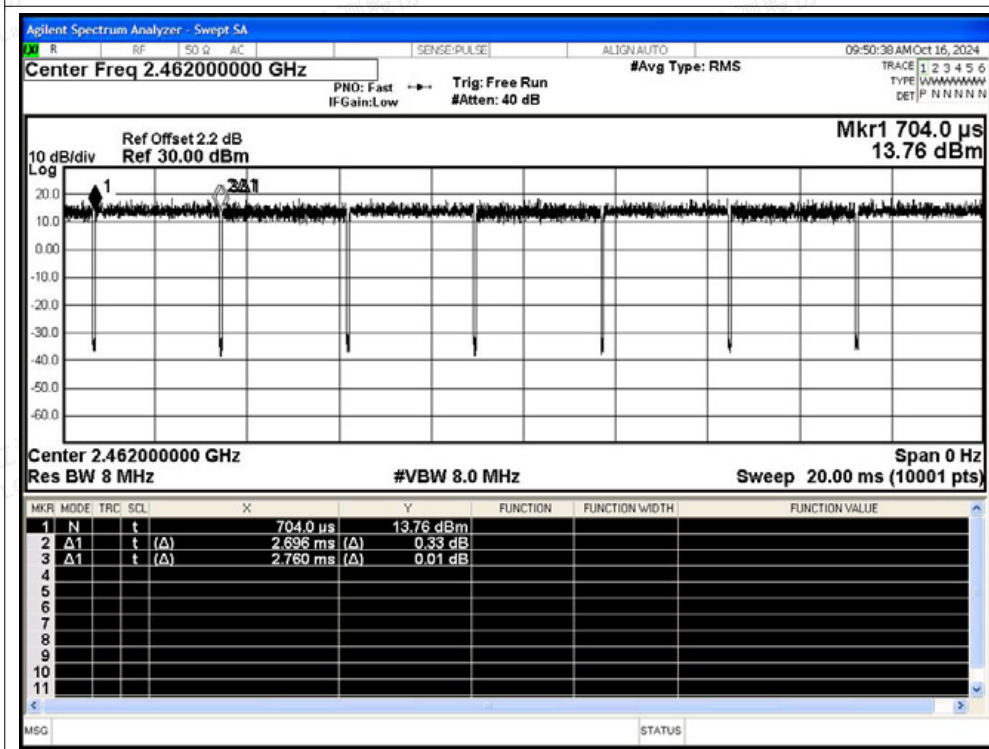




Duty Cycle NVNT g 2437MHz Ant0



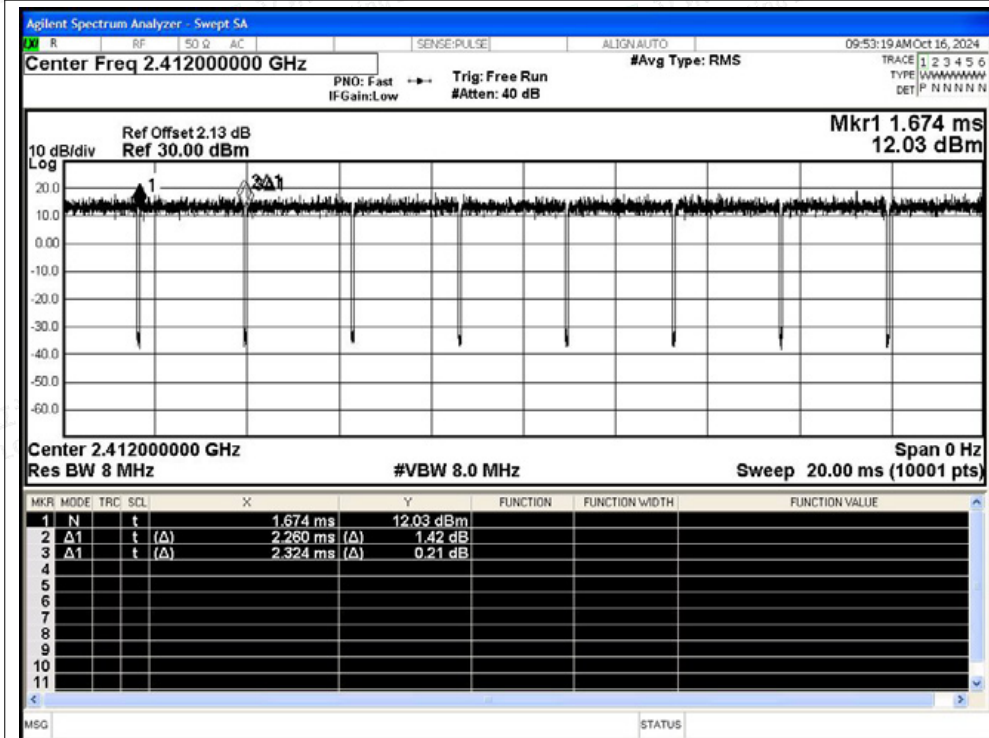
Duty Cycle NVNT g 2462MHz Ant0



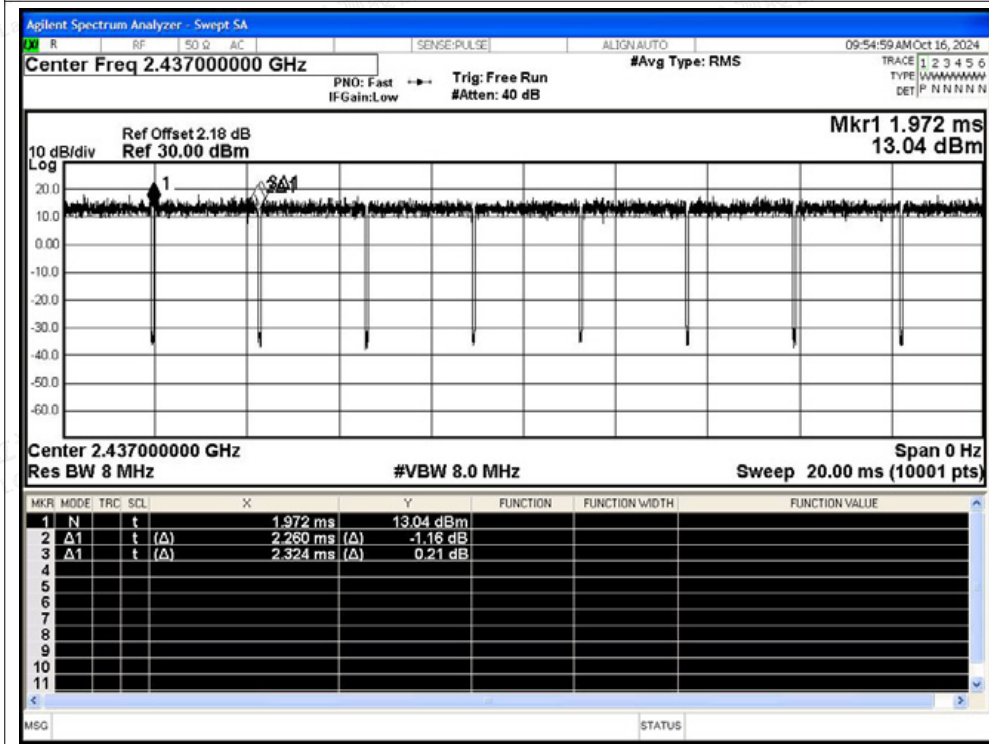




Duty Cycle NVNT n20 2412MHz Ant0

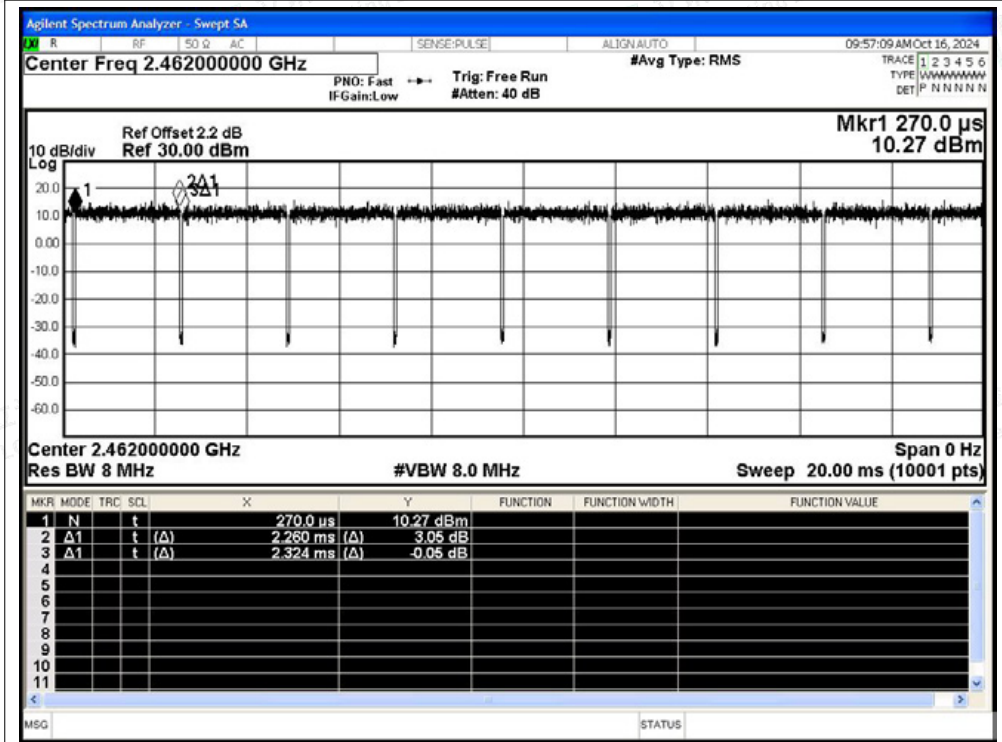


Duty Cycle NVNT n20 2437MHz Ant0

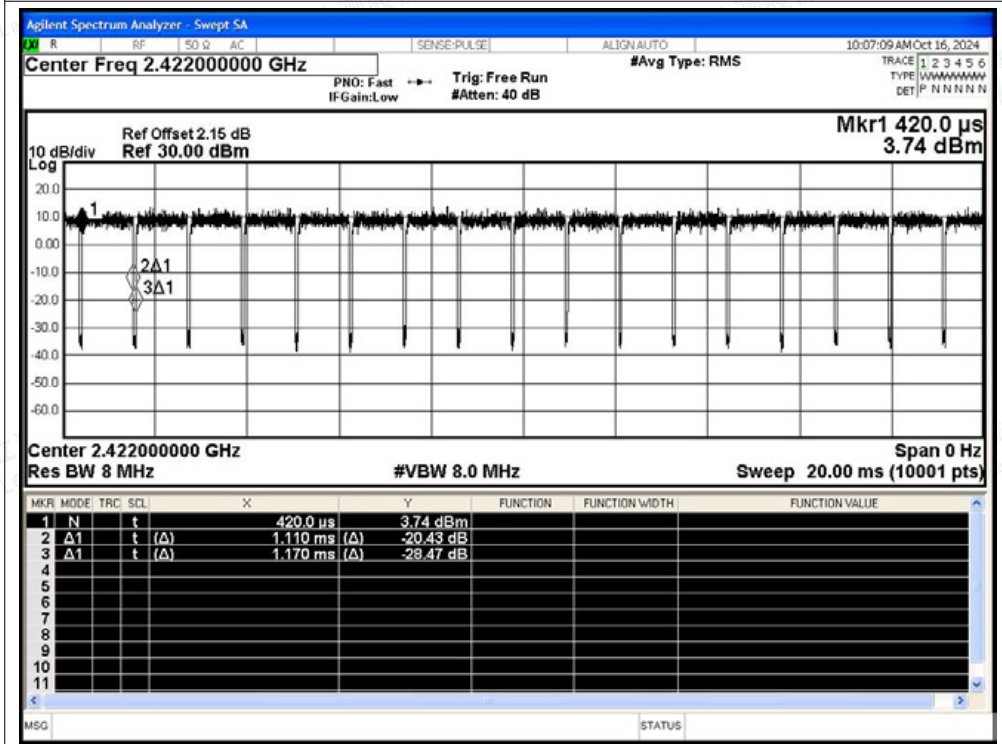




Duty Cycle NVNT n20 2462MHz Ant0

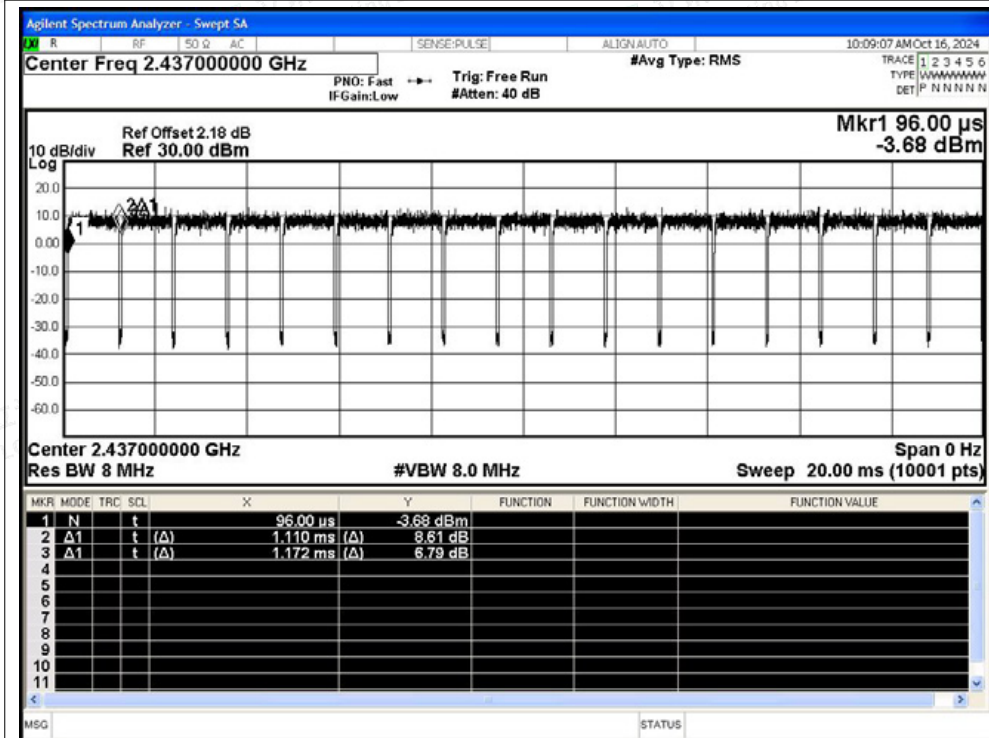


Duty Cycle NVNT n40 2422MHz Ant0

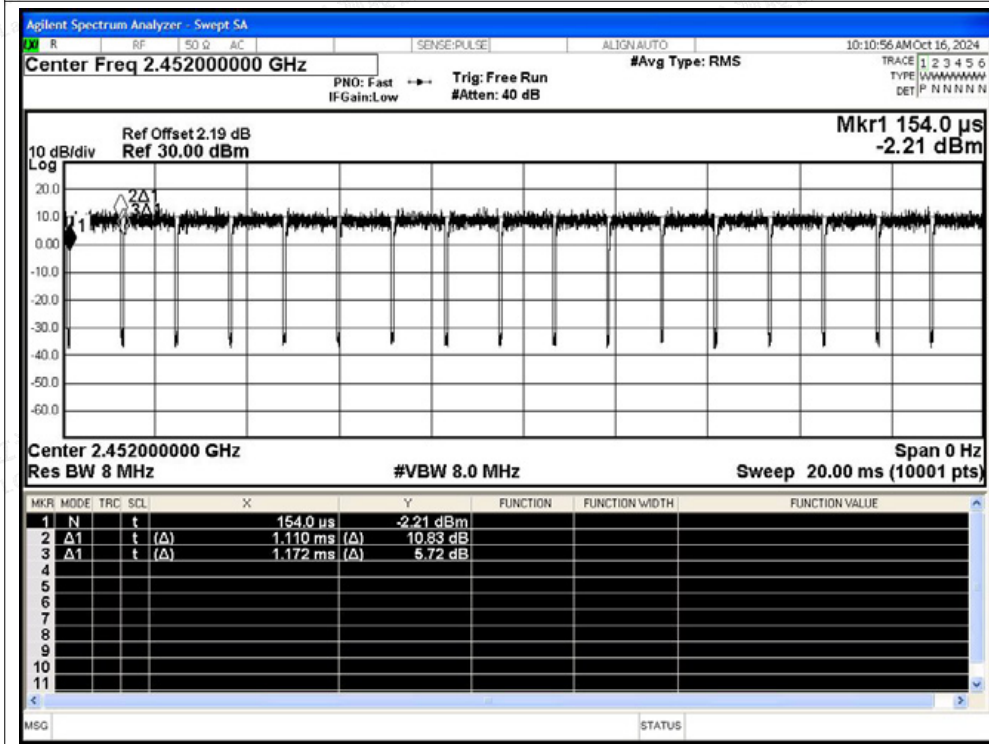




Duty Cycle NVNT n40 2437MHz Ant0

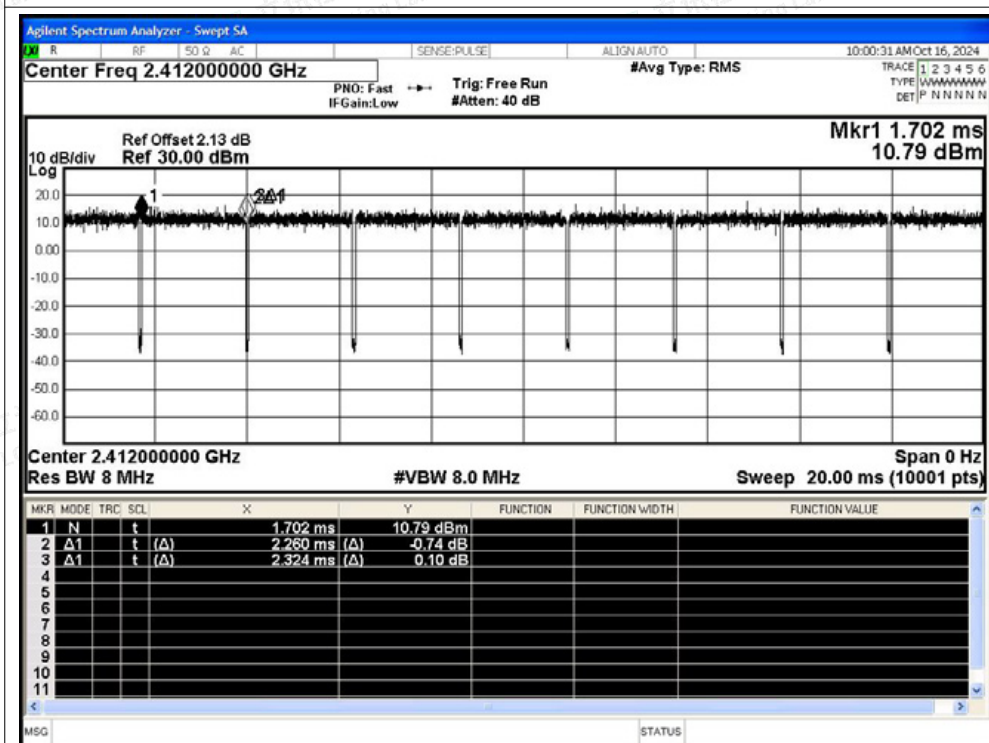


Duty Cycle NVNT n40 2452MHz Ant0

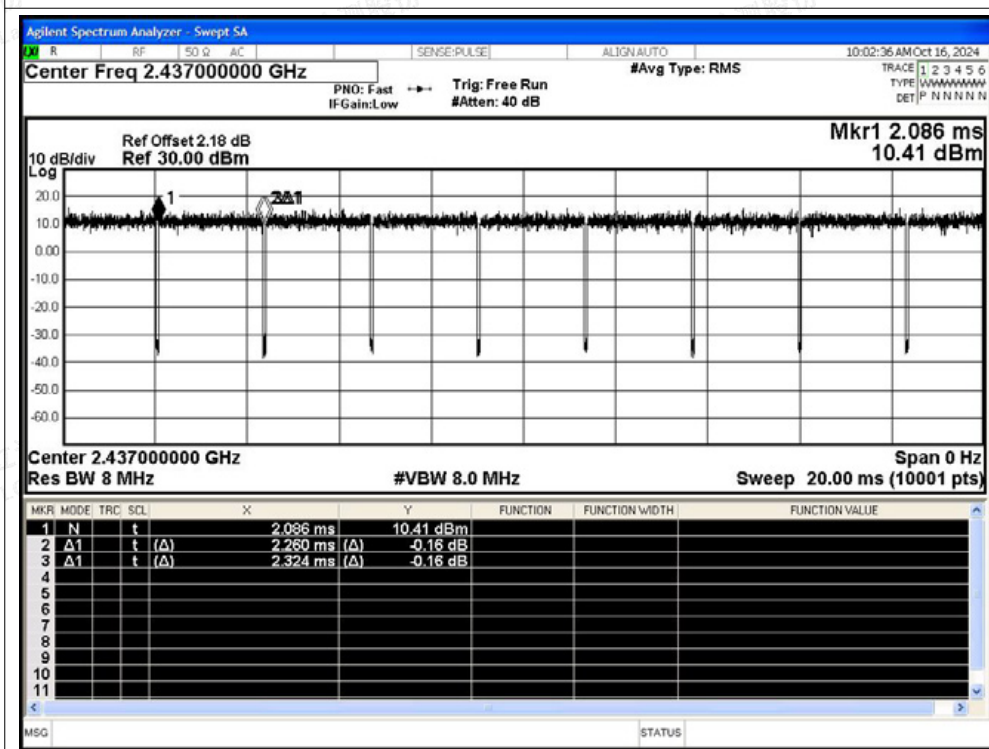




Duty Cycle NVNT ax20 2412MHz Ant0



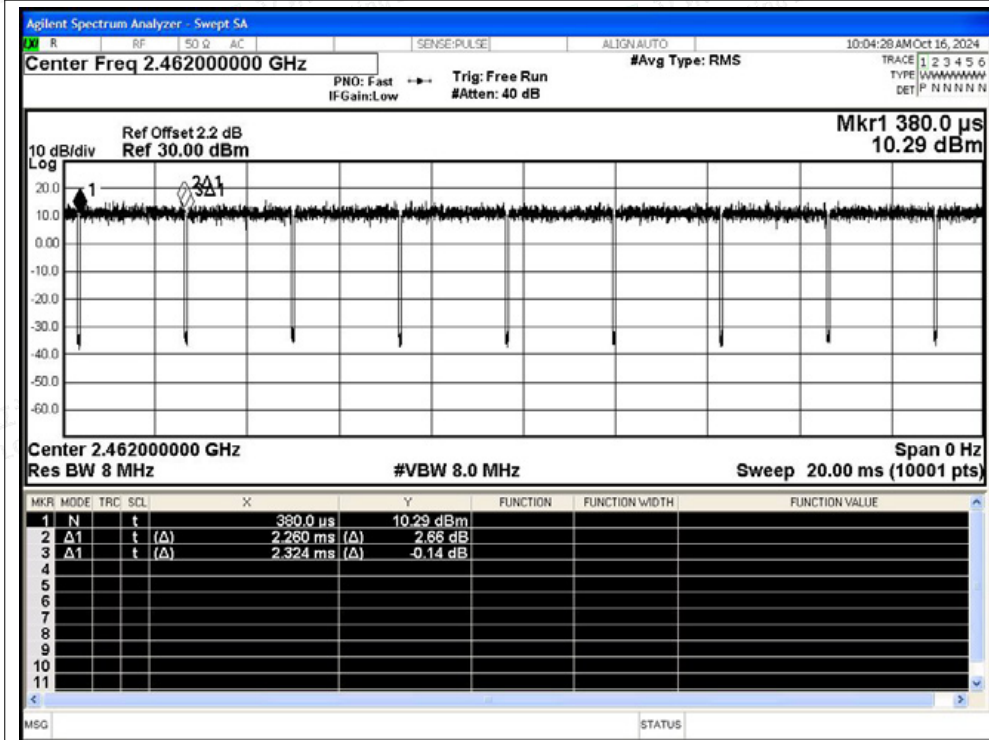
Duty Cycle NVNT ax20 2437MHz Ant0



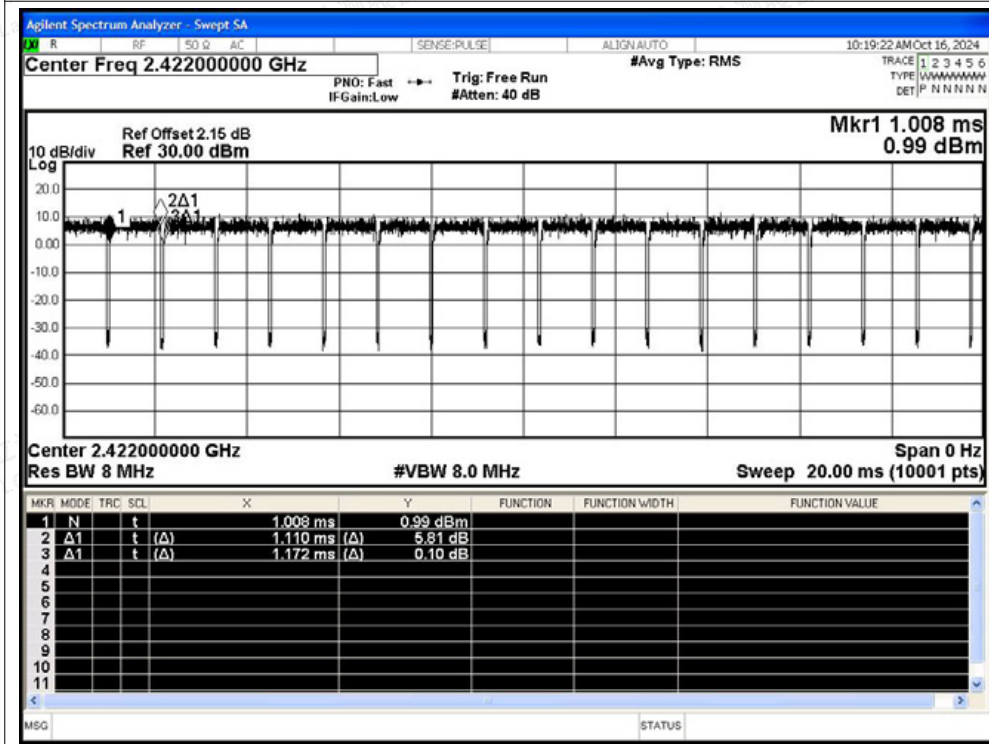




Duty Cycle NVNT ax20 2462MHz Ant0



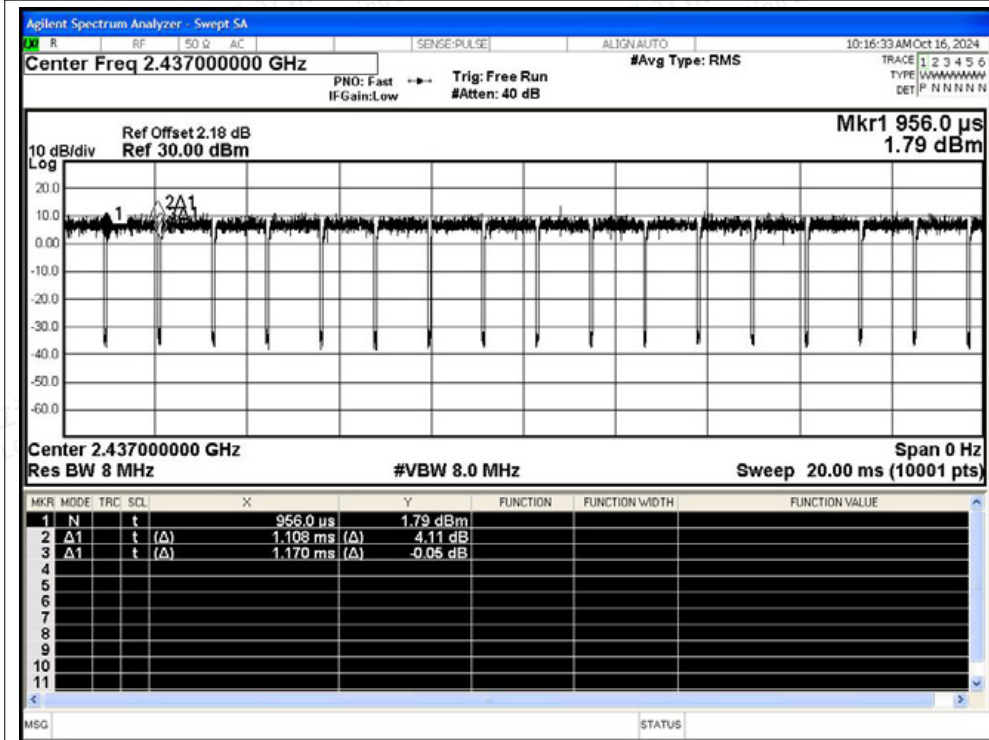
Duty Cycle NVNT ax40 2422MHz Ant0



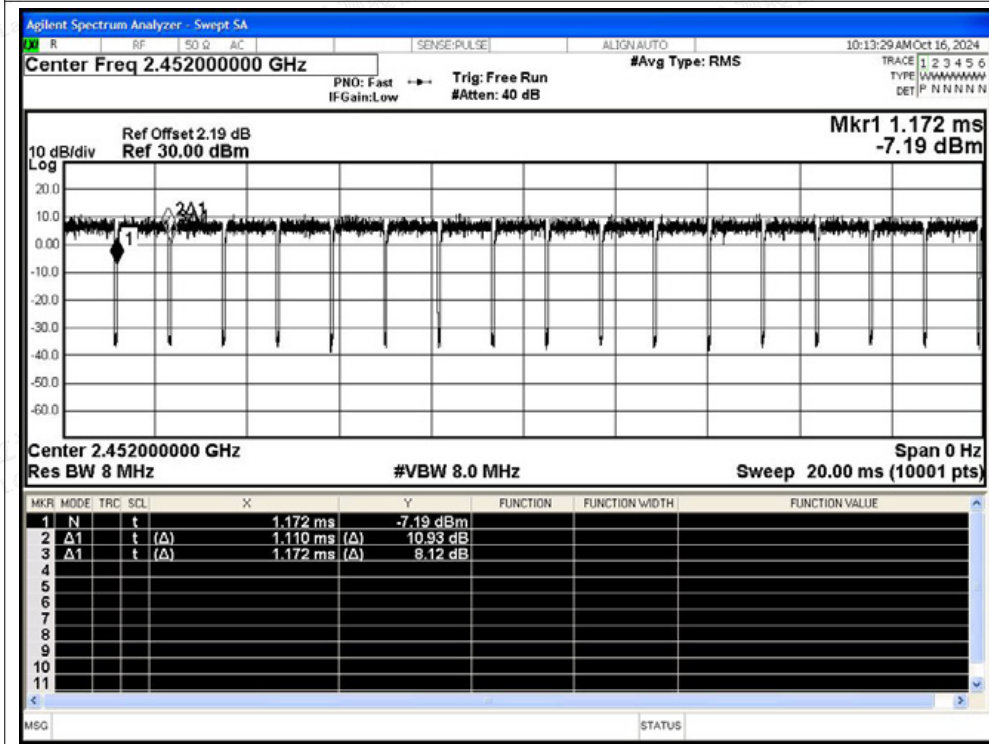




Duty Cycle NVNT ax40 2437MHz Ant0



Duty Cycle NVNT ax40 2452MHz Ant0





Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	b	2412	Ant1	99.13	0	0.15
NVNT	b	2437	Ant1	99.13	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	97.68	0.1	0.37
NVNT	n20	2412	Ant1	97.33	0.12	0.44
NVNT	n20	2437	Ant1	97.25	0.12	0.44
NVNT	n20	2462	Ant1	97.33	0.12	0.44
NVNT	n40	2422	Ant1	94.71	0.24	0.9
NVNT	n40	2437	Ant1	94.71	0.24	0.9
NVNT	n40	2452	Ant1	94.87	0.23	0.9
NVNT	ax20	2412	Ant1	97.25	0.12	0.44
NVNT	ax20	2437	Ant1	97.25	0.12	0.44
NVNT	ax20	2462	Ant1	97.25	0.12	0.44
NVNT	ax40	2422	Ant1	94.87	0.23	0.9
NVNT	ax40	2437	Ant1	94.71	0.24	0.9
NVNT	ax40	2452	Ant1	94.71	0.24	0.9

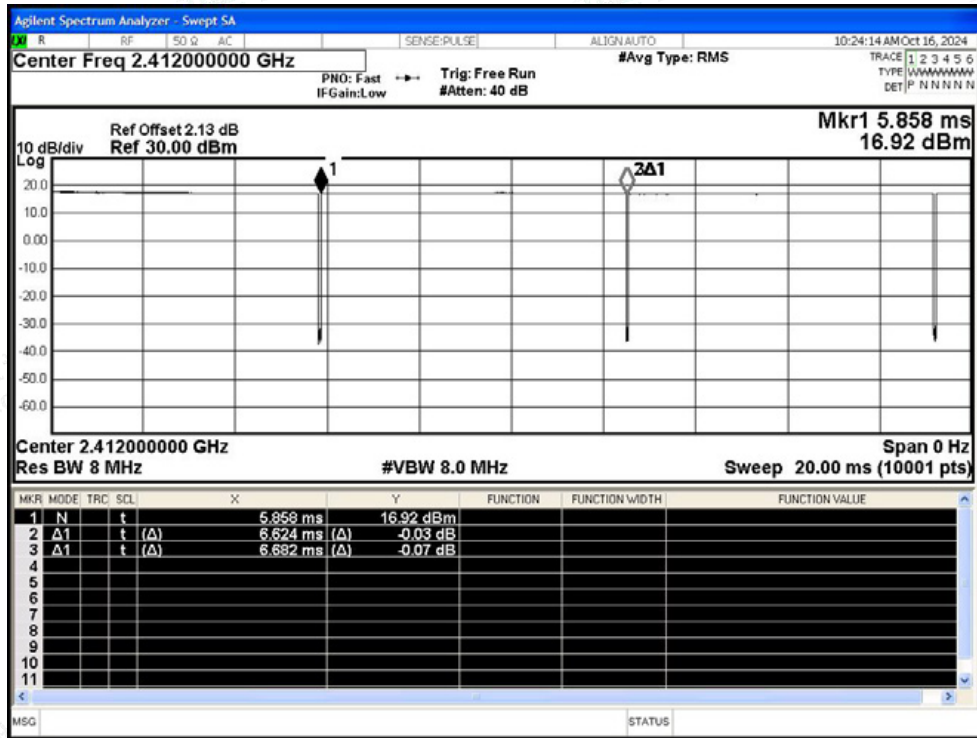


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 Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com  
 Scan code to check authenticity

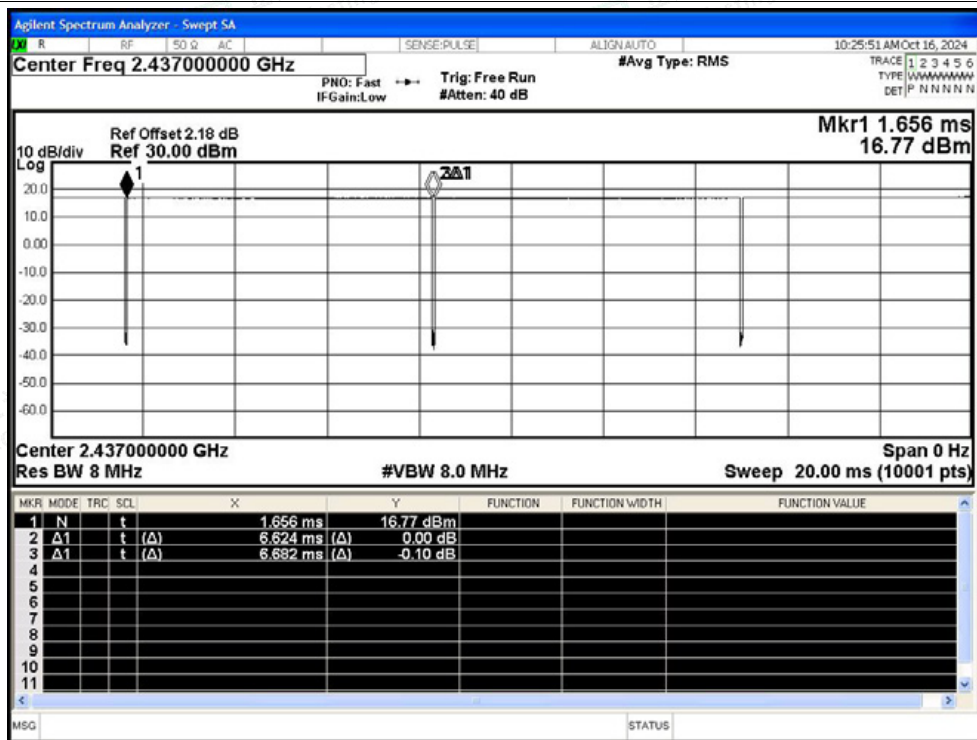


Test Graphs

Duty Cycle NVNT b 2412MHz Ant1

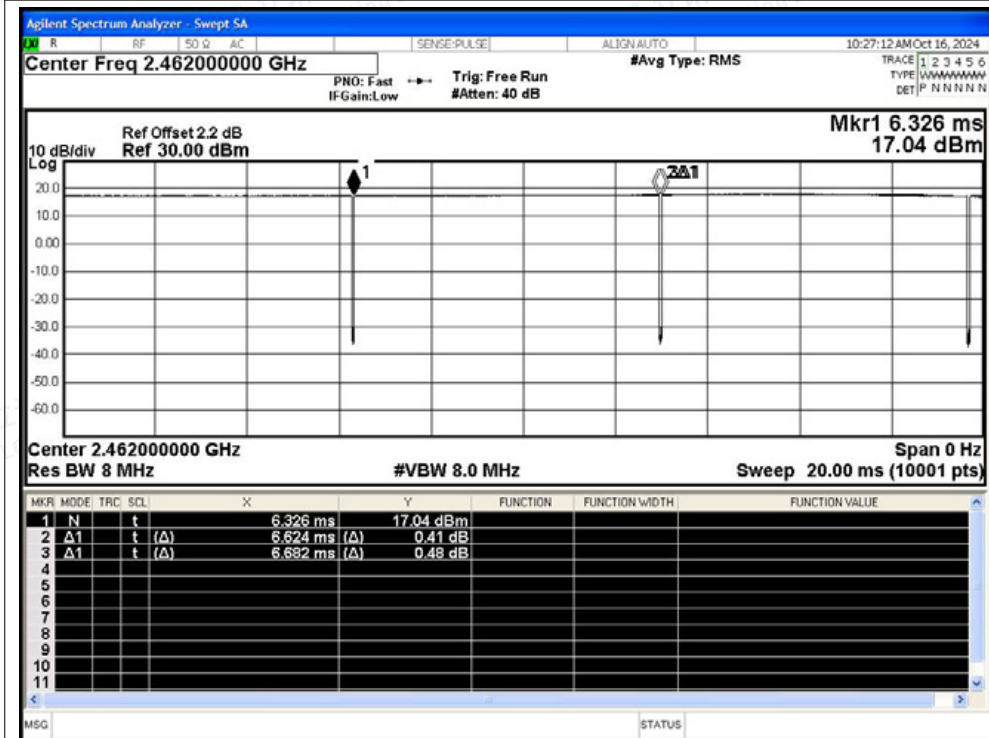


Duty Cycle NVNT b 2437MHz Ant1

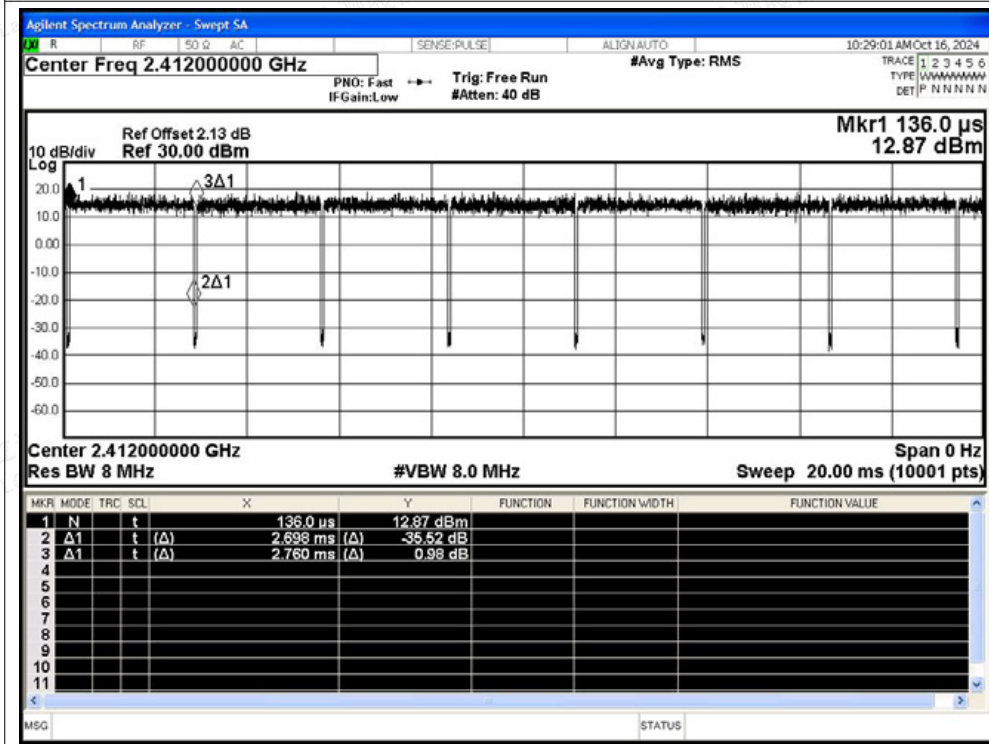




Duty Cycle NVNT b 2462MHz Ant1

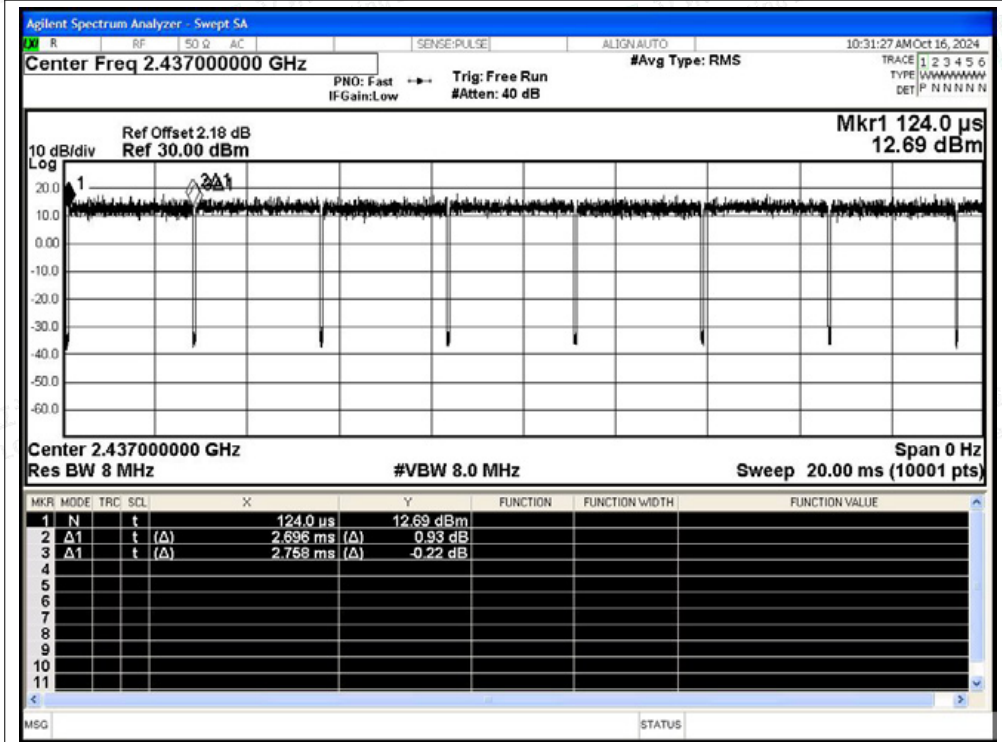


Duty Cycle NVNT g 2412MHz Ant1

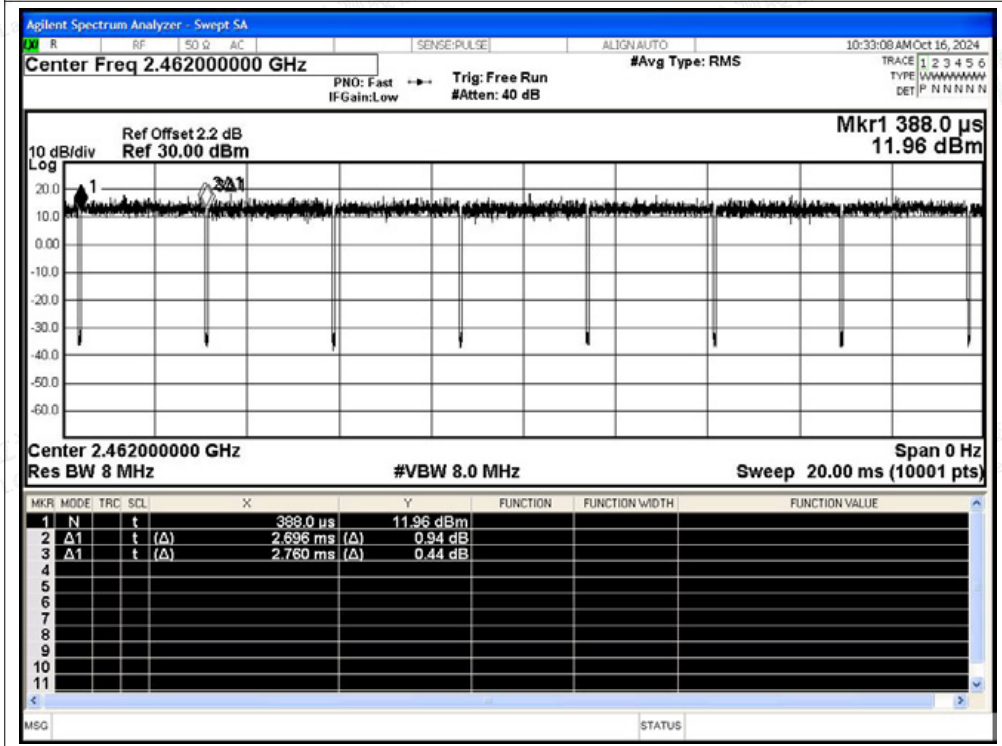




Duty Cycle NVNT g 2437MHz Ant1



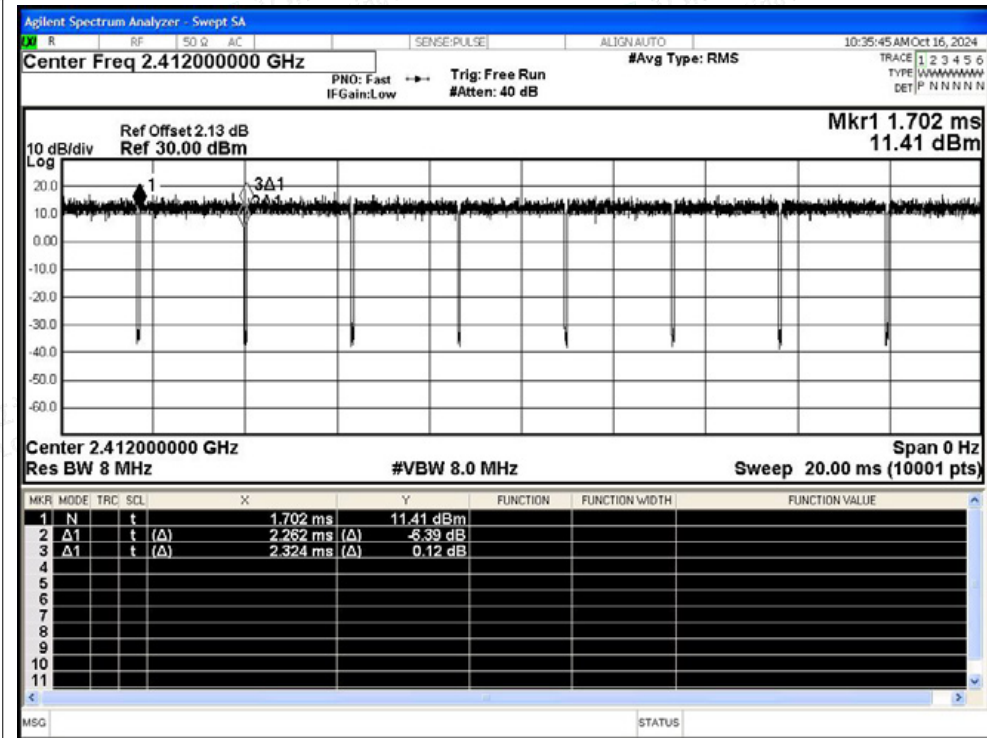
Duty Cycle NVNT g 2462MHz Ant1



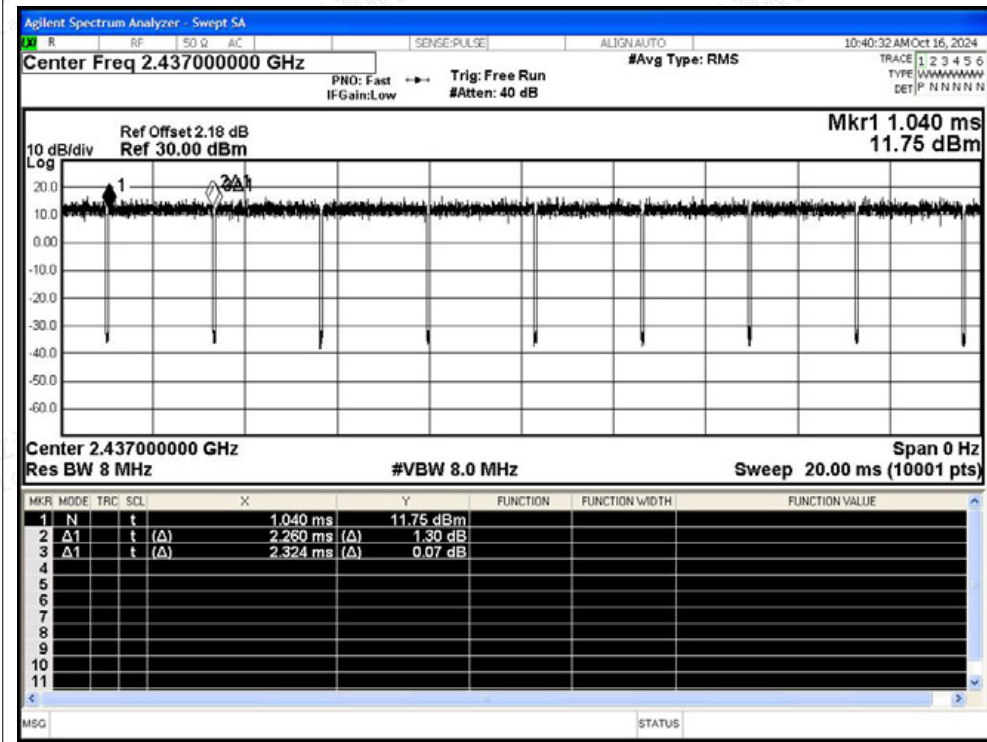




Duty Cycle NVNT n20 2412MHz Ant1

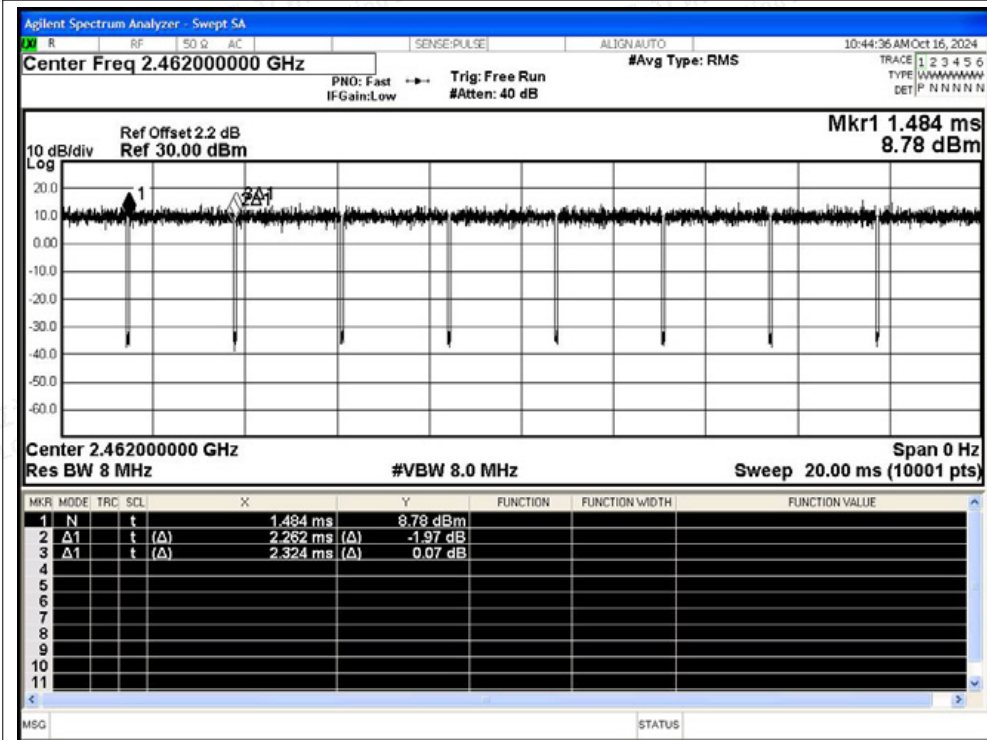


Duty Cycle NVNT n20 2437MHz Ant1

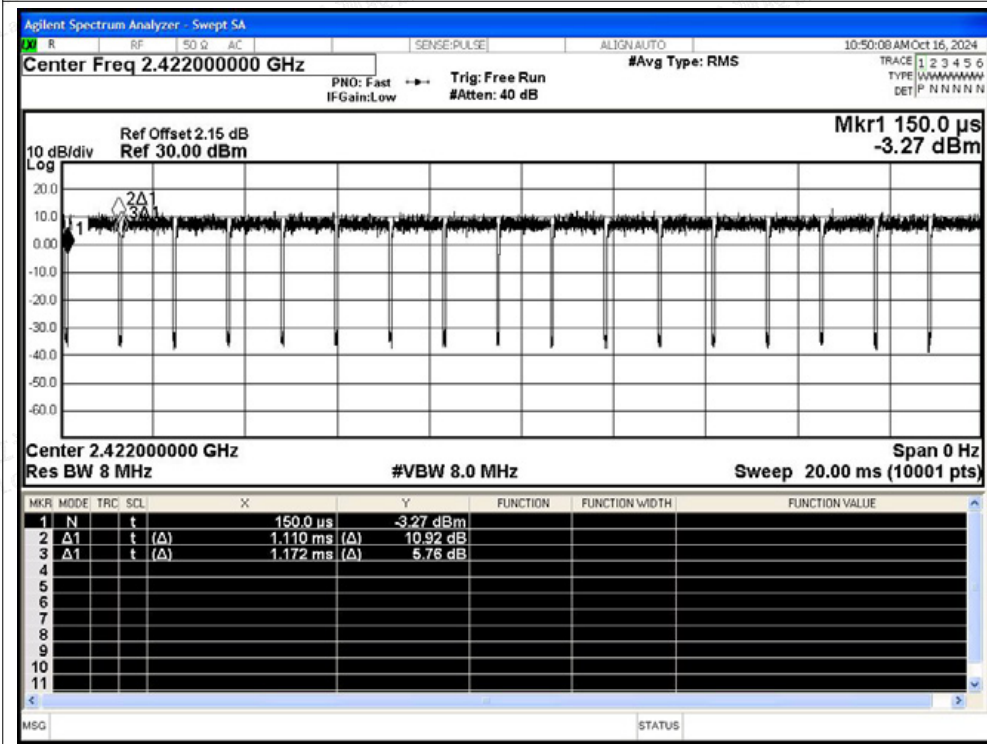




Duty Cycle NVNT n20 2462MHz Ant1

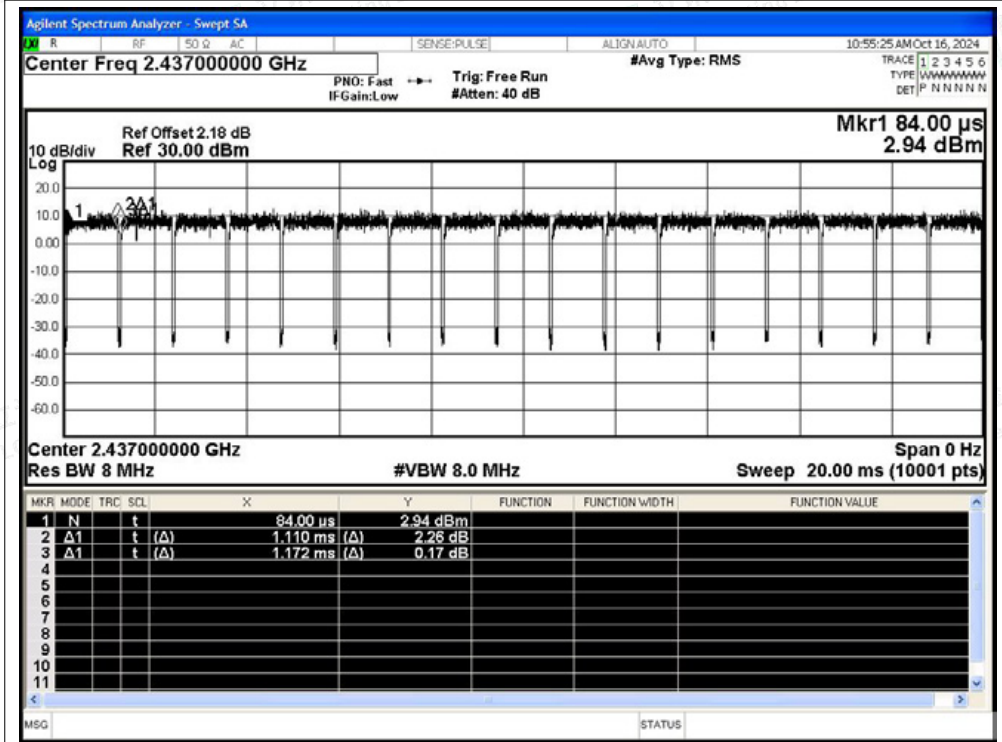


Duty Cycle NVNT n40 2422MHz Ant1

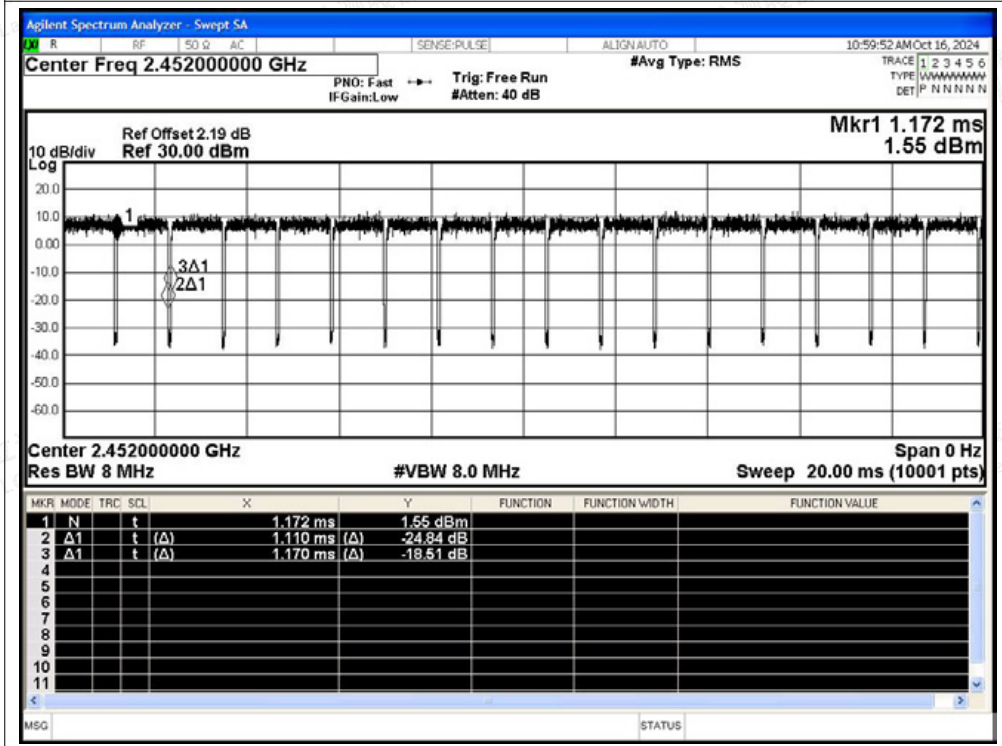




Duty Cycle NVNT n40 2437MHz Ant1

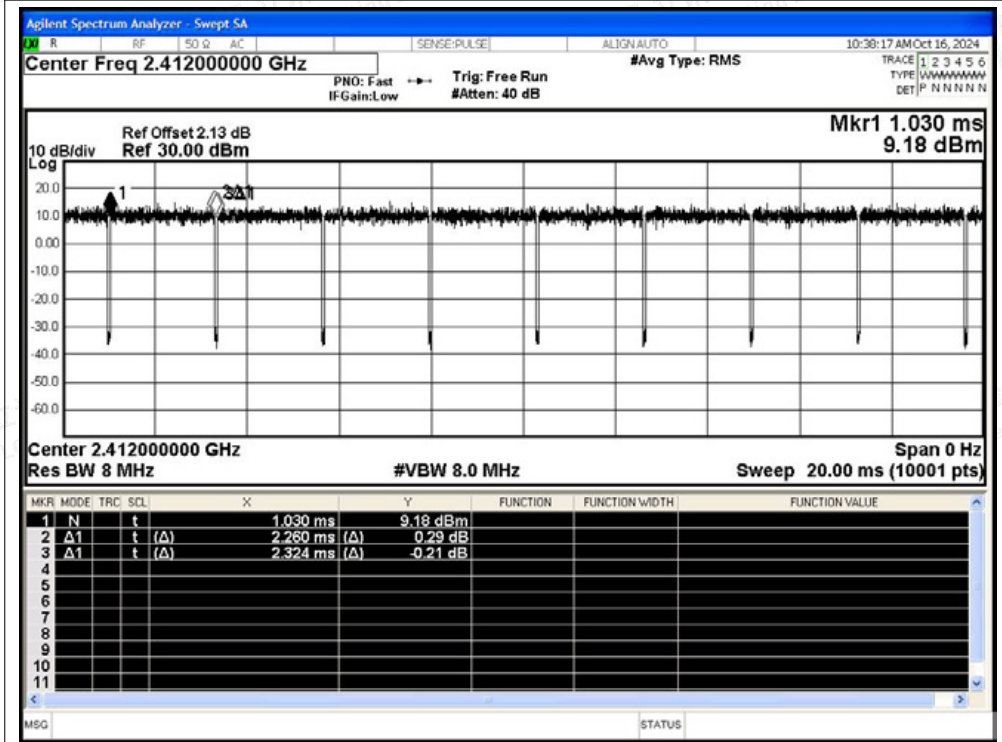


Duty Cycle NVNT n40 2452MHz Ant1

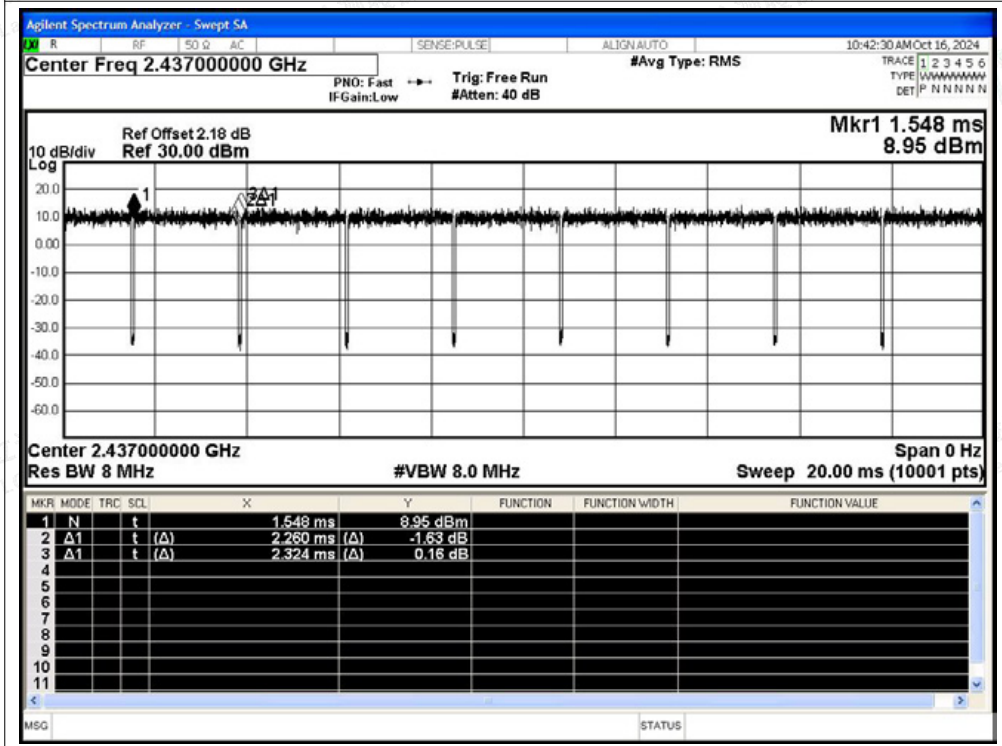




Duty Cycle NVNT ax20 2412MHz Ant1



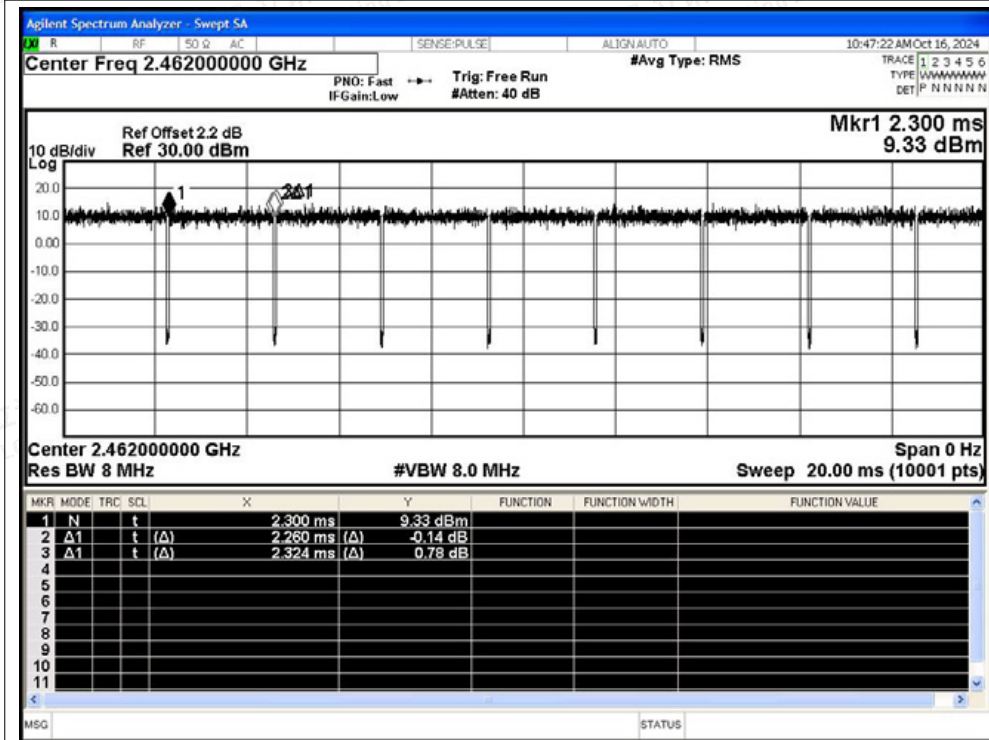
Duty Cycle NVNT ax20 2437MHz Ant1



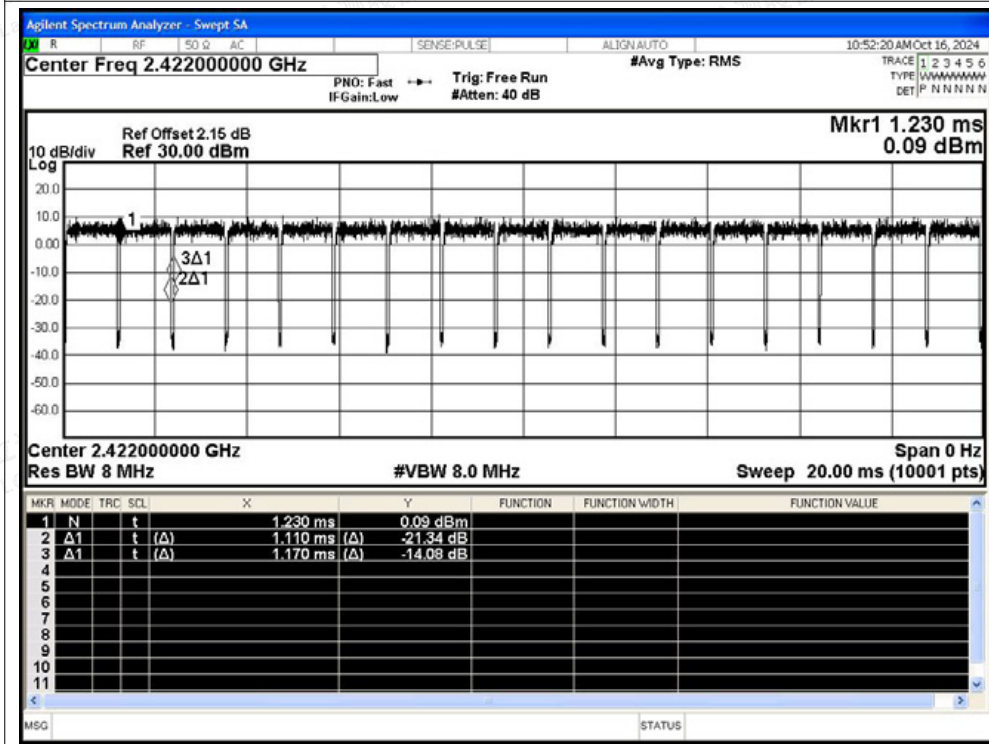




Duty Cycle NVNT ax20 2462MHz Ant1



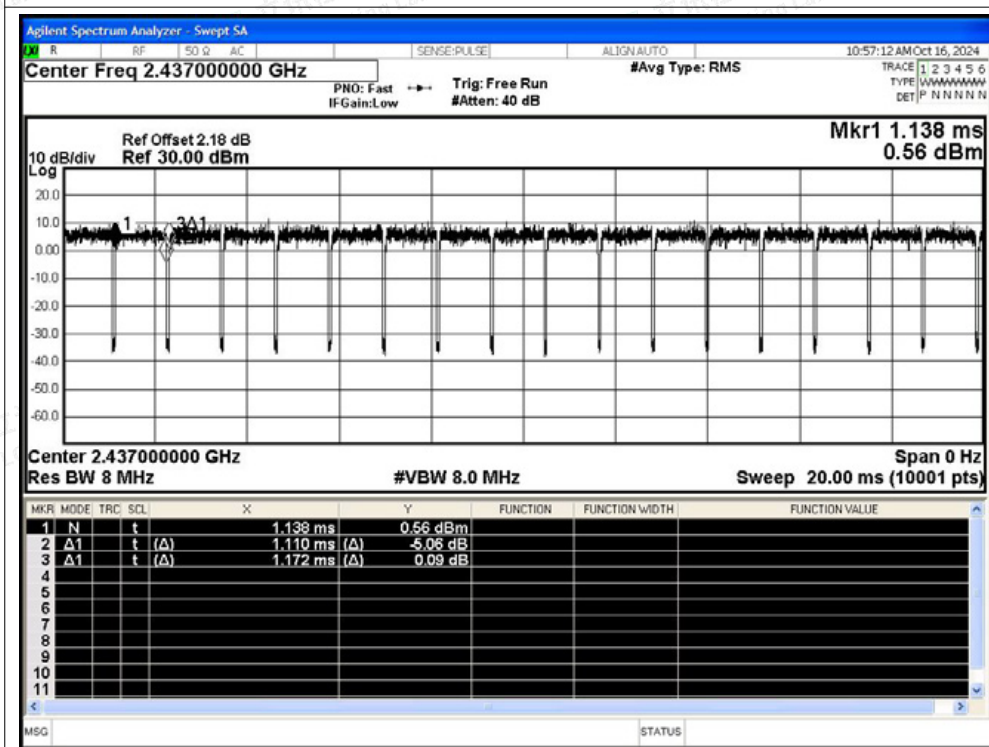
Duty Cycle NVNT ax40 2422MHz Ant1



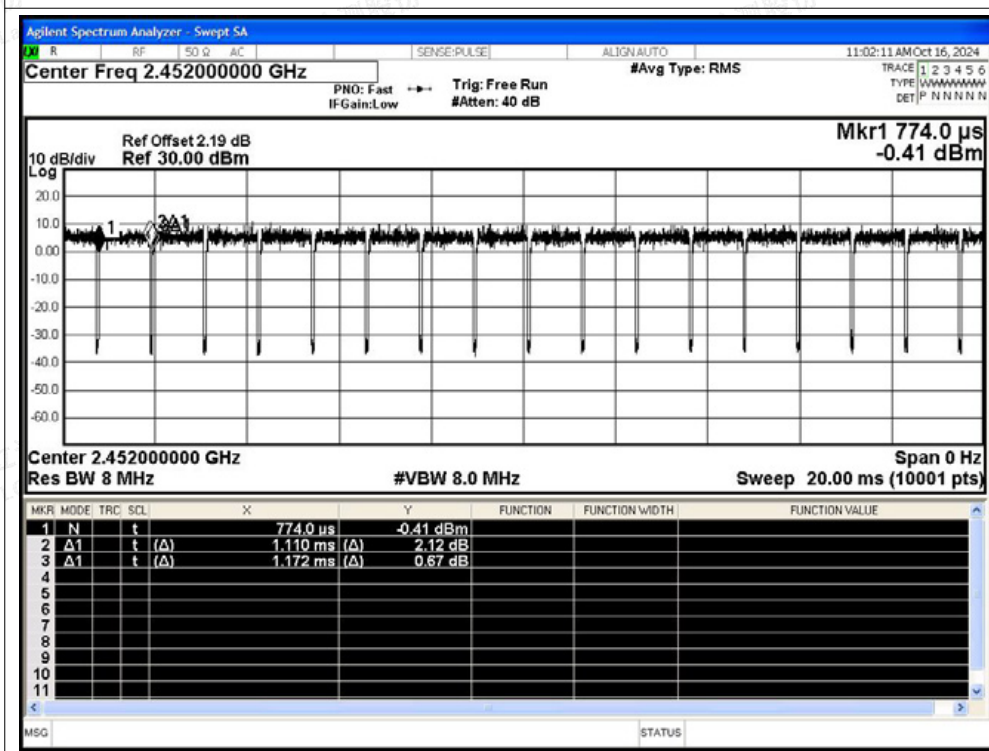




Duty Cycle NVNT ax40 2437MHz Ant1



Duty Cycle NVNT ax40 2452MHz Ant1





## 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	Ant0	2310	-50.17	4.14	-	49.23	Peak	74	Pass
NVNT	b	2412	Ant0	2310	-58.69	4.14	0	40.71	Average	54	Pass
NVNT	b	2412	Ant0	2389.911	-46.77	4.14	-	52.63	Peak	74	Pass
NVNT	b	2412	Ant0	2389.911	-56.06	4.14	0	43.34	Average	54	Pass
NVNT	b	2412	Ant0	2390	-45.99	4.14	-	53.41	Peak	74	Pass
NVNT	b	2412	Ant0	2390	-55.78	4.14	0	43.62	Average	54	Pass
NVNT	b	2462	Ant0	2483.5	-47.3	4.14	-	52.10	Peak	74	Pass
NVNT	b	2462	Ant0	2483.5	-54.91	4.14	0	44.49	Average	54	Pass
NVNT	b	2462	Ant0	2484.1	-45.08	4.14	-	54.32	Peak	74	Pass
NVNT	b	2462	Ant0	2483.782	-54.16	4.14	0	45.24	Average	54	Pass
NVNT	b	2462	Ant0	2500	-50.08	4.14	-	49.32	Peak	74	Pass
NVNT	b	2462	Ant0	2500	-57.81	4.14	0	41.59	Average	54	Pass
NVNT	g	2412	Ant0	2310	-51.83	4.14	-	47.57	Peak	74	Pass
NVNT	g	2412	Ant0	2310	-58.67	4.14	0.1	40.83	Average	54	Pass
NVNT	g	2412	Ant0	2389.092	-35.29	4.14	-	64.11	Peak	74	Pass
NVNT	g	2412	Ant0	2389.209	-51.56	4.14	0.1	47.94	Average	54	Pass
NVNT	g	2412	Ant0	2390	-36.96	4.14	-	62.44	Peak	74	Pass
NVNT	g	2412	Ant0	2390	-51.45	4.14	0.1	48.05	Average	54	Pass
NVNT	g	2462	Ant0	2483.5	-40.84	4.14	-	58.56	Peak	74	Pass
NVNT	g	2462	Ant0	2483.5	-53.17	4.14	0.1	46.33	Average	54	Pass
NVNT	g	2462	Ant0	2483.835	-37.29	4.14	-	62.11	Peak	74	Pass
NVNT	g	2462	Ant0	2483.517	-53.17	4.14	0.1	46.33	Average	54	Pass
NVNT	g	2462	Ant0	2500	-49.96	4.14	-	49.44	Peak	74	Pass
NVNT	g	2462	Ant0	2500	-57.72	4.14	0.1	41.78	Average	54	Pass
NVNT	n20	2412	Ant0	2310	-51.56	4.14	-	47.84	Peak	74	Pass
NVNT	n20	2412	Ant0	2310	-58.89	4.14	0.12	40.63	Average	54	Pass
NVNT	n20	2412	Ant0	2388.624	-43.55	4.14	-	55.85	Peak	74	Pass
NVNT	n20	2412	Ant0	2389.911	-55.76	4.14	0.12	43.76	Average	54	Pass
NVNT	n20	2412	Ant0	2390	-40.7	4.14	-	58.70	Peak	74	Pass
NVNT	n20	2412	Ant0	2390	-56.44	4.14	0.12	43.08	Average	54	Pass
NVNT	n20	2462	Ant0	2483.5	-33.86	4.14	-	65.54	Peak	74	Pass
NVNT	n20	2462	Ant0	2483.5	-53	4.14	0.12	46.52	Average	54	Pass
NVNT	n20	2462	Ant0	2483.57	-30.93	4.14	-	68.47	Peak	74	Pass
NVNT	n20	2462	Ant0	2483.835	-52.79	4.14	0.12	46.73	Average	54	Pass
NVNT	n20	2462	Ant0	2500	-49.15	4.14	-	50.25	Peak	74	Pass
NVNT	n20	2462	Ant0	2500	-57.73	4.14	0.12	41.79	Average	54	Pass



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NVNT	n40	2422	Ant0	2310	-50.77	4.14	-	48.63	Peak	74	Pass
NVNT	n40	2422	Ant0	2310	-58.68	4.14	0.23	40.95	Average	54	Pass
NVNT	n40	2422	Ant0	2388.668	-34.09	4.14	-	65.31	Peak	74	Pass
NVNT	n40	2422	Ant0	2389.946	-52.29	4.14	0.23	47.34	Average	54	Pass
NVNT	n40	2422	Ant0	2390	-39.63	4.14	-	59.77	Peak	74	Pass
NVNT	n40	2422	Ant0	2390	-52.29	4.14	0.23	47.34	Average	54	Pass
NVNT	n40	2452	Ant0	2483.5	-43.56	4.14	-	55.84	Peak	74	Pass
NVNT	n40	2452	Ant0	2483.5	-52.75	4.14	0.24	46.89	Average	54	Pass
NVNT	n40	2452	Ant0	2485.648	-37.31	4.14	-	62.09	Peak	74	Pass
NVNT	n40	2452	Ant0	2483.62	-52.08	4.14	0.24	47.56	Average	54	Pass
NVNT	n40	2452	Ant0	2500	-49.15	4.14	-	50.25	Peak	74	Pass
NVNT	n40	2452	Ant0	2500	-57.89	4.14	0.24	41.75	Average	54	Pass
NVNT	ax20	2412	Ant0	2310	-49.74	4.14	-	49.66	Peak	74	Pass
NVNT	ax20	2412	Ant0	2310	-59.2	4.14	0.12	40.32	Average	54	Pass
NVNT	ax20	2412	Ant0	2388.975	-33.94	4.14	-	65.46	Peak	74	Pass
NVNT	ax20	2412	Ant0	2389.326	-51.9	4.14	0.12	47.62	Average	54	Pass
NVNT	ax20	2412	Ant0	2390	-37.12	4.14	-	62.28	Peak	74	Pass
NVNT	ax20	2412	Ant0	2390	-51.61	4.14	0.12	47.91	Average	54	Pass
NVNT	ax20	2462	Ant0	2483.5	-40.26	4.14	-	59.14	Peak	74	Pass
NVNT	ax20	2462	Ant0	2483.5	-53.26	4.14	0.12	46.26	Average	54	Pass
NVNT	ax20	2462	Ant0	2485.319	-37.26	4.14	-	62.14	Peak	74	Pass
NVNT	ax20	2462	Ant0	2483.57	-52.06	4.14	0.12	47.46	Average	54	Pass
NVNT	ax20	2462	Ant0	2500	-49.18	4.14	-	50.22	Peak	74	Pass
NVNT	ax20	2462	Ant0	2500	-58	4.14	0.12	41.52	Average	54	Pass
NVNT	ax40	2422	Ant0	2310	-49.23	4.14	-	50.17	Peak	74	Pass
NVNT	ax40	2422	Ant0	2310	-58.53	4.14	0.24	41.11	Average	54	Pass
NVNT	ax40	2422	Ant0	2389.804	-39.28	4.14	-	60.12	Peak	74	Pass
NVNT	ax40	2422	Ant0	2389.946	-52.94	4.14	0.24	46.70	Average	54	Pass
NVNT	ax40	2422	Ant0	2390	-42.03	4.14	-	57.37	Peak	74	Pass
NVNT	ax40	2422	Ant0	2390	-52.94	4.14	0.24	46.70	Average	54	Pass
NVNT	ax40	2452	Ant0	2483.5	-39.52	4.14	-	59.88	Peak	74	Pass
NVNT	ax40	2452	Ant0	2483.5	-54.06	4.14	0.24	45.58	Average	54	Pass
NVNT	ax40	2452	Ant0	2484.244	-36.8	4.14	-	62.60	Peak	74	Pass
NVNT	ax40	2452	Ant0	2483.542	-53.26	4.14	0.24	46.38	Average	54	Pass
NVNT	ax40	2452	Ant0	2500	-50.36	4.14	-	49.04	Peak	74	Pass
NVNT	ax40	2452	Ant0	2500	-57.87	4.14	0.24	41.77	Average	54	Pass

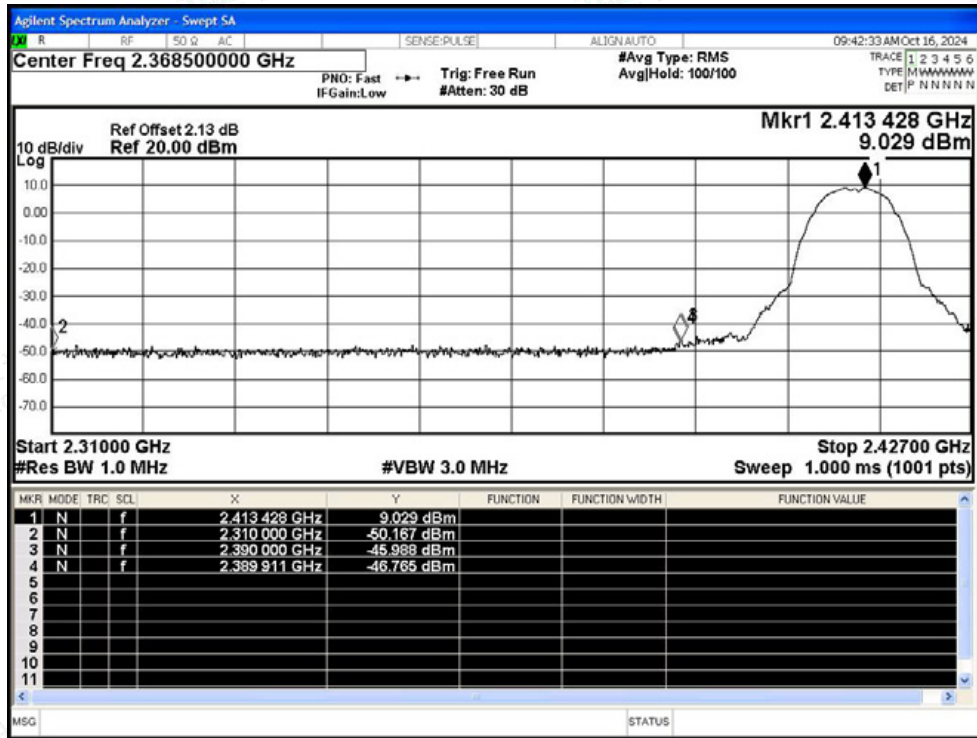


Shenzhen LCS Compliance Testing Laboratory Ltd.  
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 Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com  
 Scan code to check authenticity

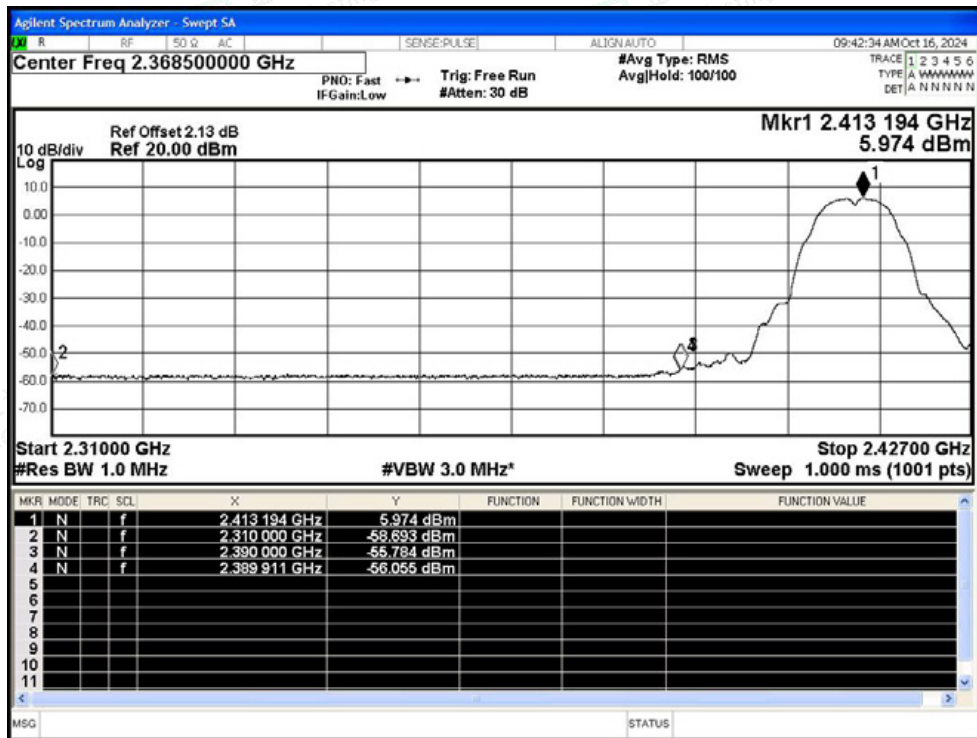


Test Graphs

Restrict Band NVNT b 2412MHz Ant0 Peak



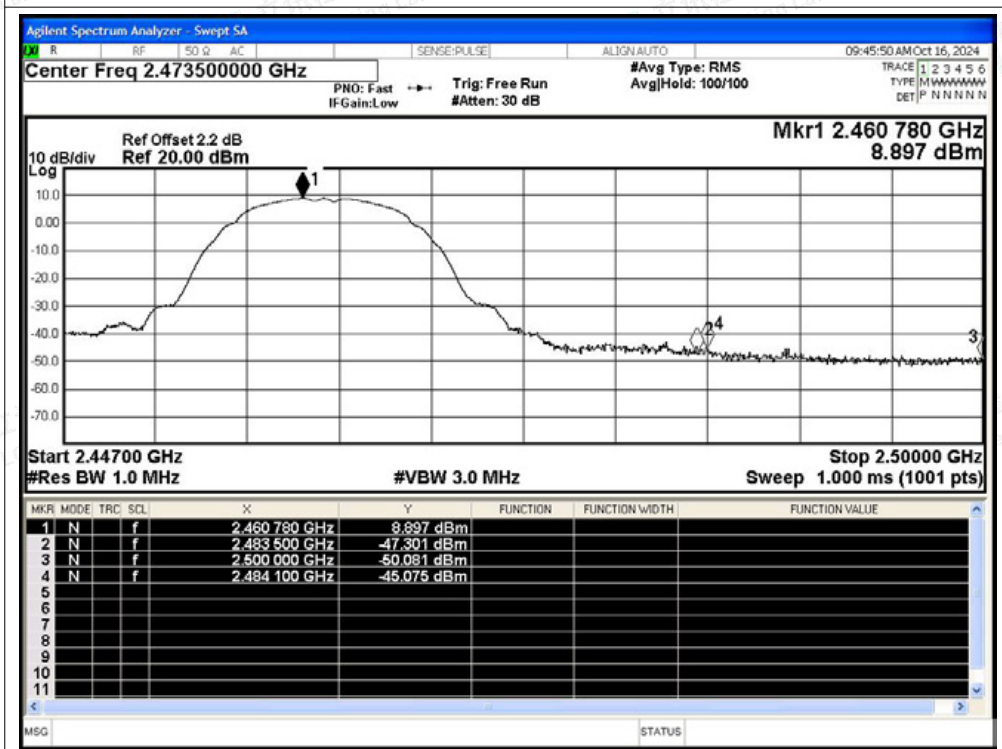
Restrict Band NVNT b 2412MHz Ant0 Average



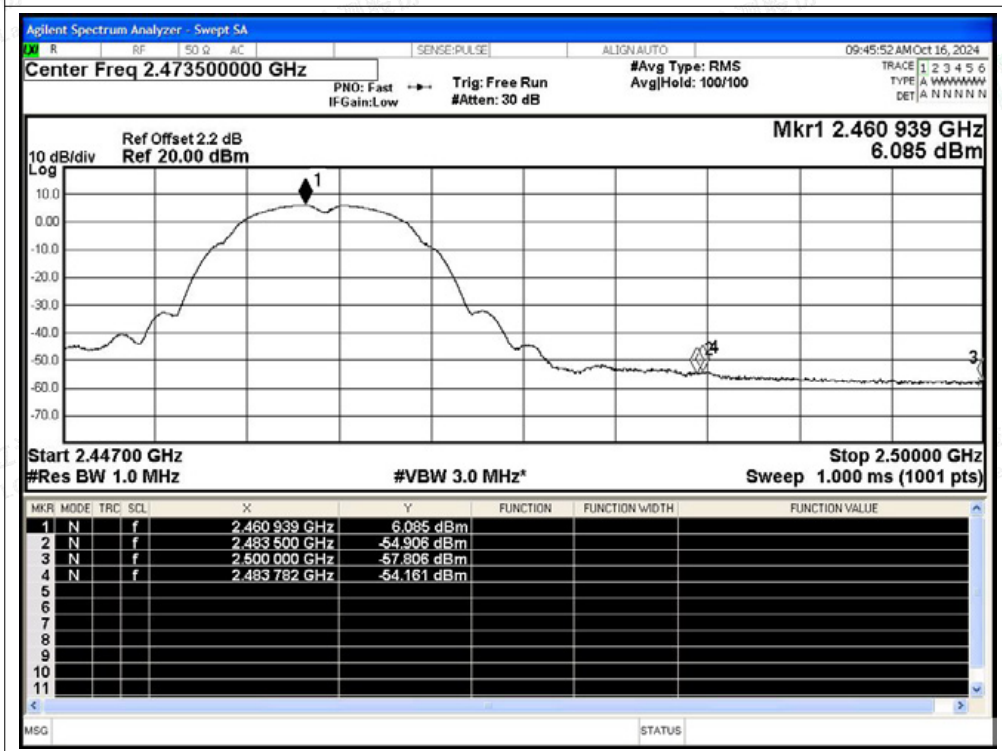




Restrict Band NVNT b 2462MHz Ant0 Peak



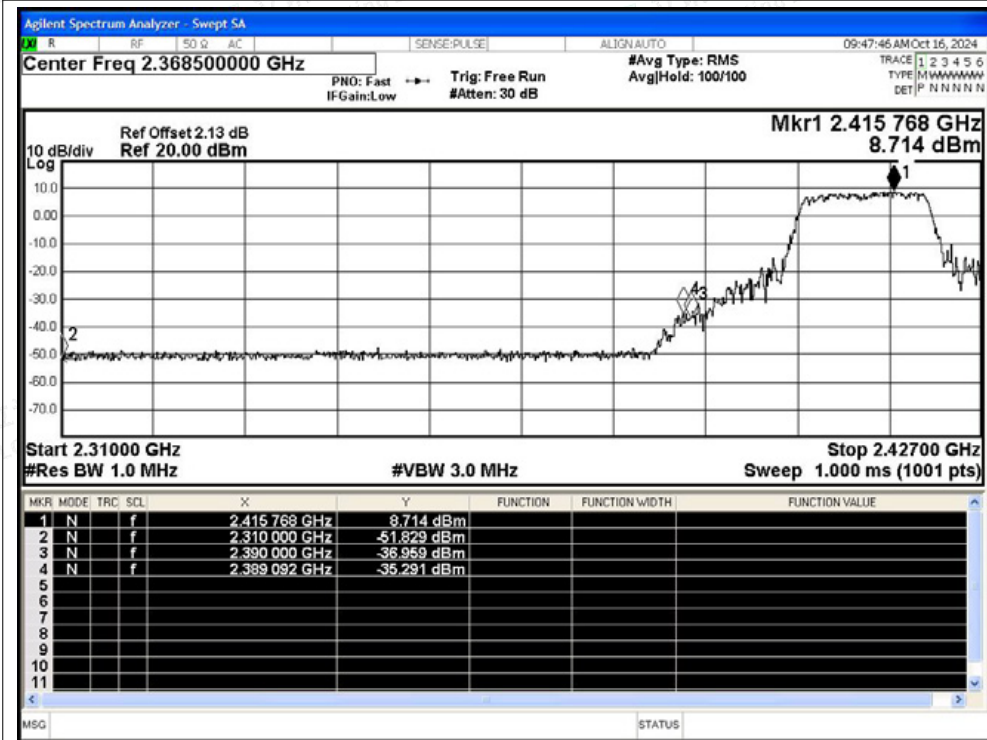
Restrict Band NVNT b 2462MHz Ant0 Average



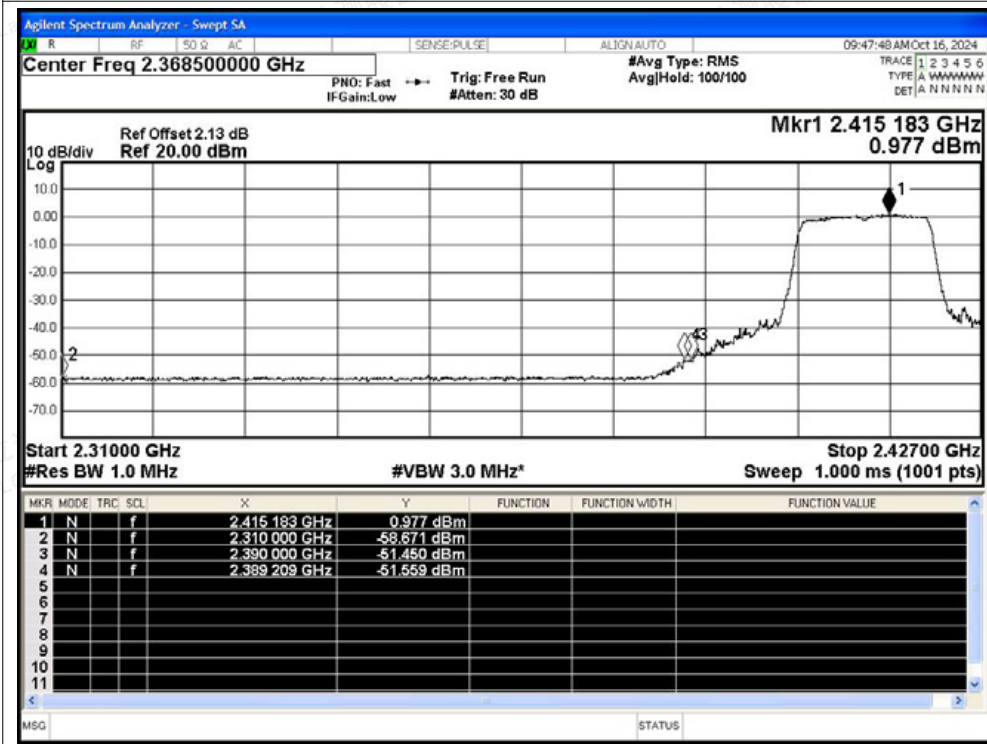




Restrict Band NVNT g 2412MHz Ant0 Peak

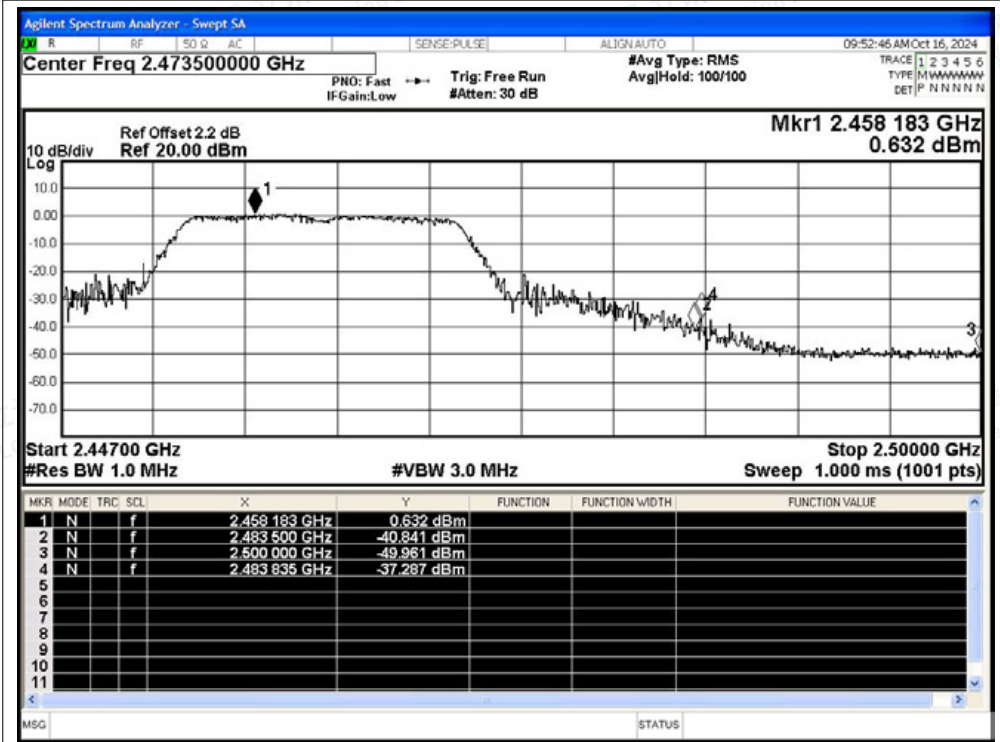


Restrict Band NVNT g 2412MHz Ant0 Average

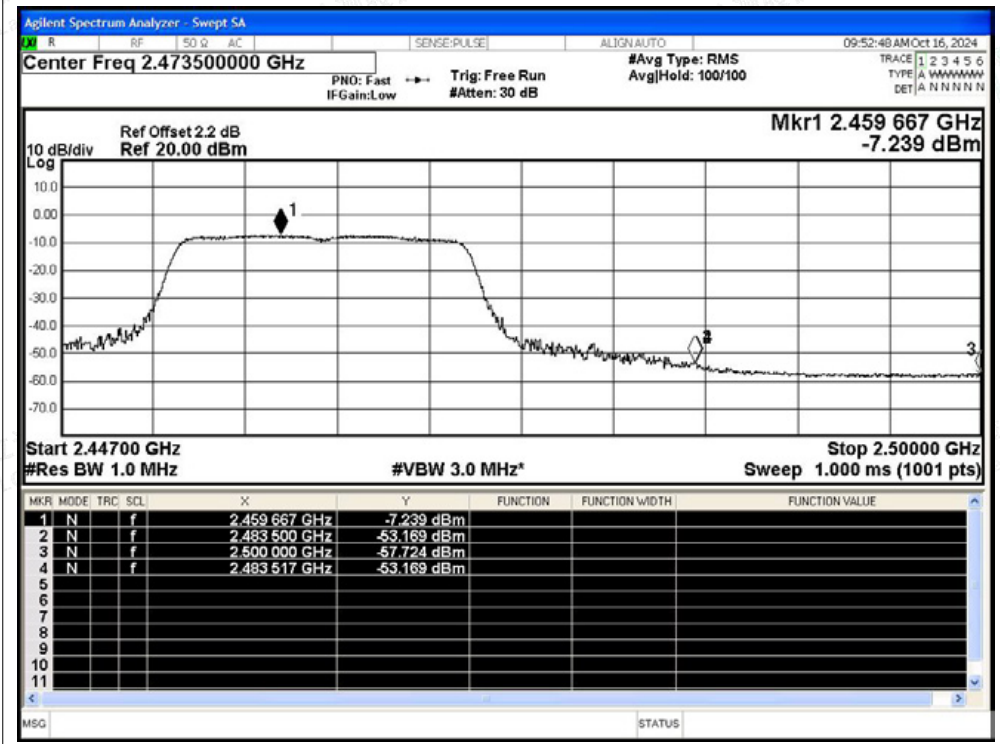




Restrict Band NVNT g 2462MHz Ant0 Peak

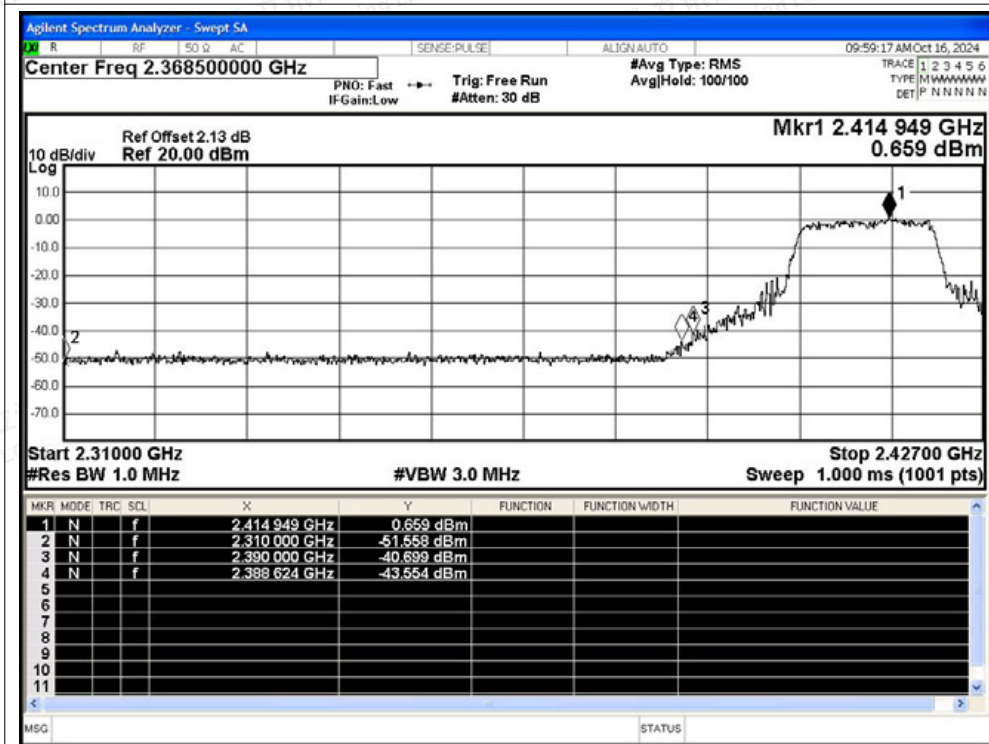


Restrict Band NVNT g 2462MHz Ant0 Average





Restrict Band NVNT n20 2412MHz Ant0 Peak



Restrict Band NVNT n20 2412MHz Ant0 Average

