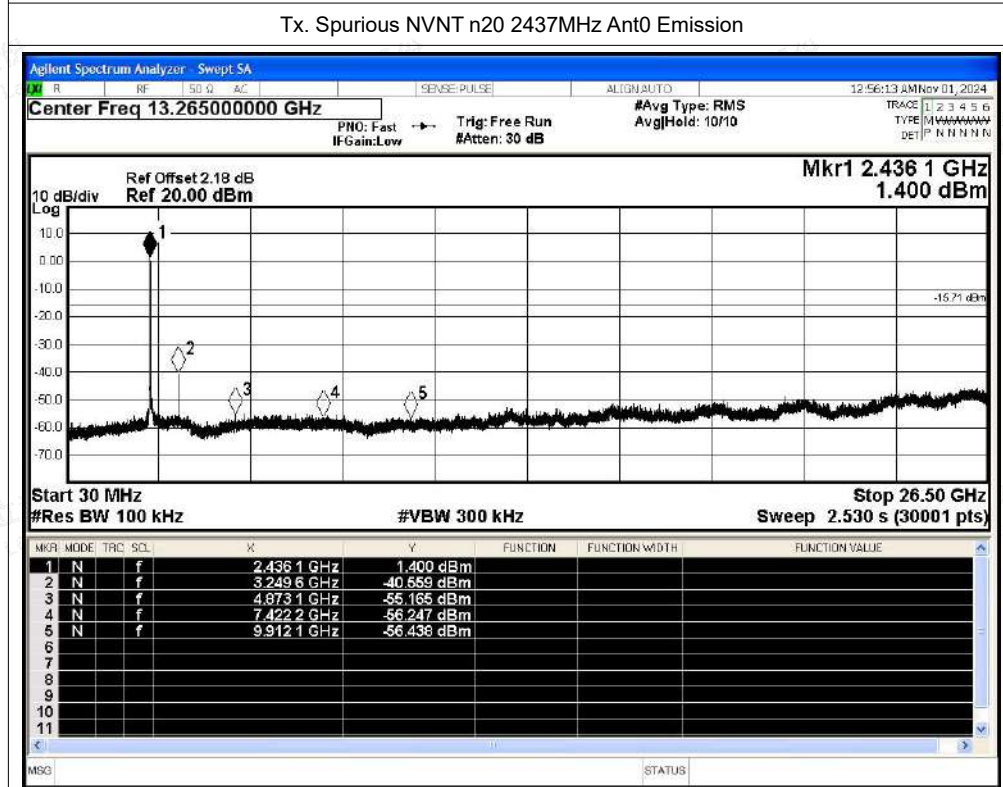
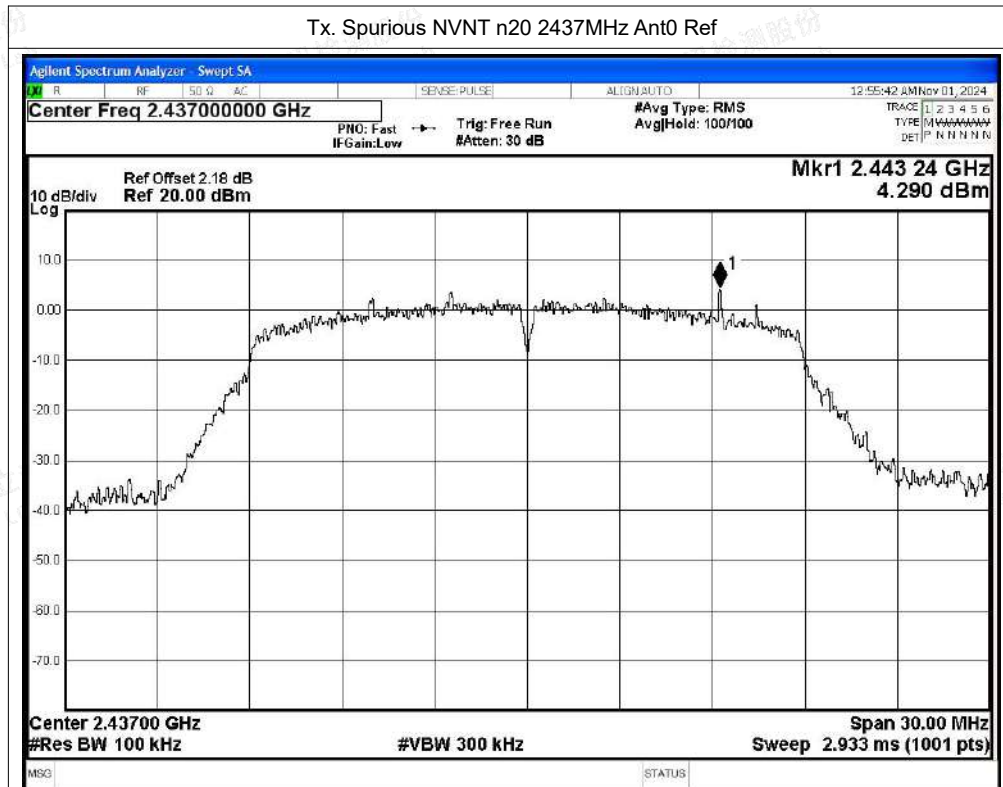
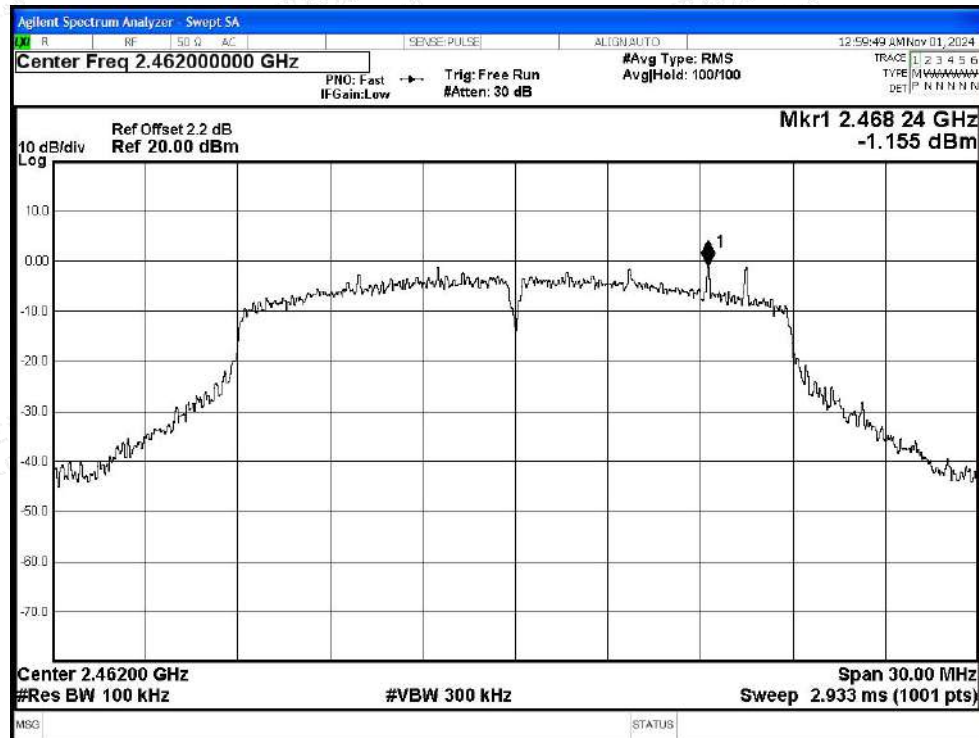


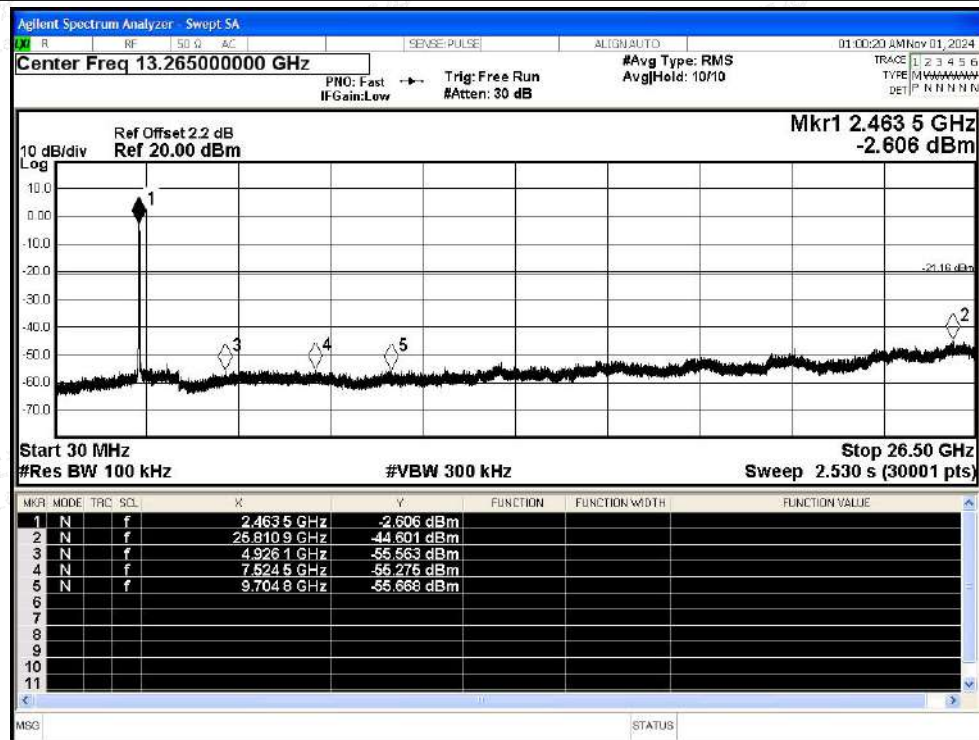




Tx. Spurious NVNT n20 2462MHz Ant0 Ref

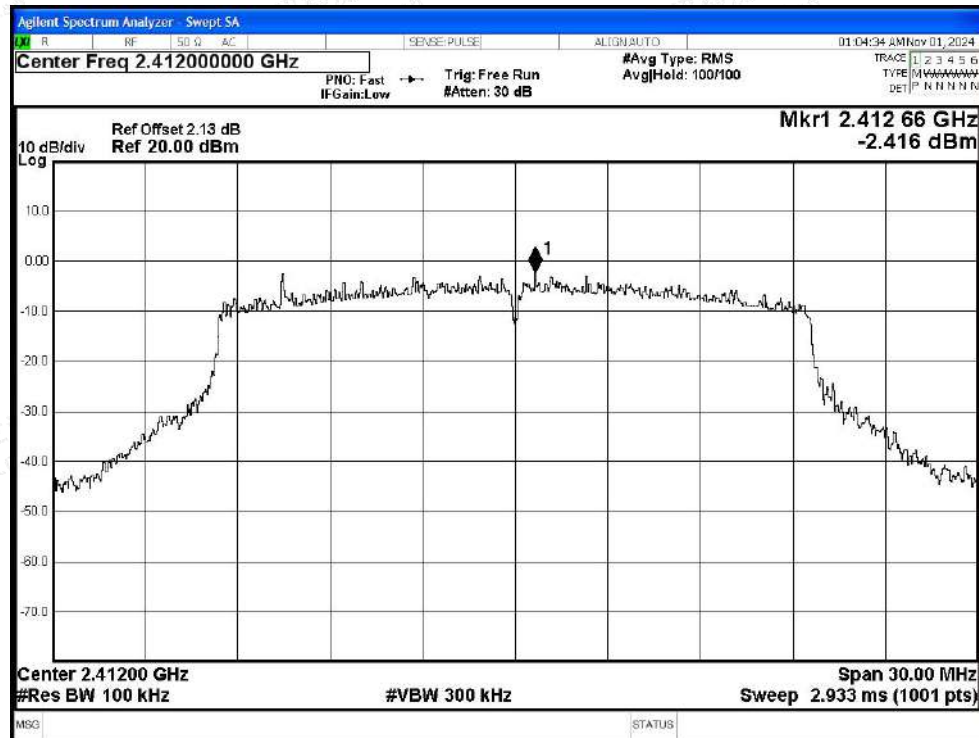


Tx. Spurious NVNT n20 2462MHz Ant0 Emission

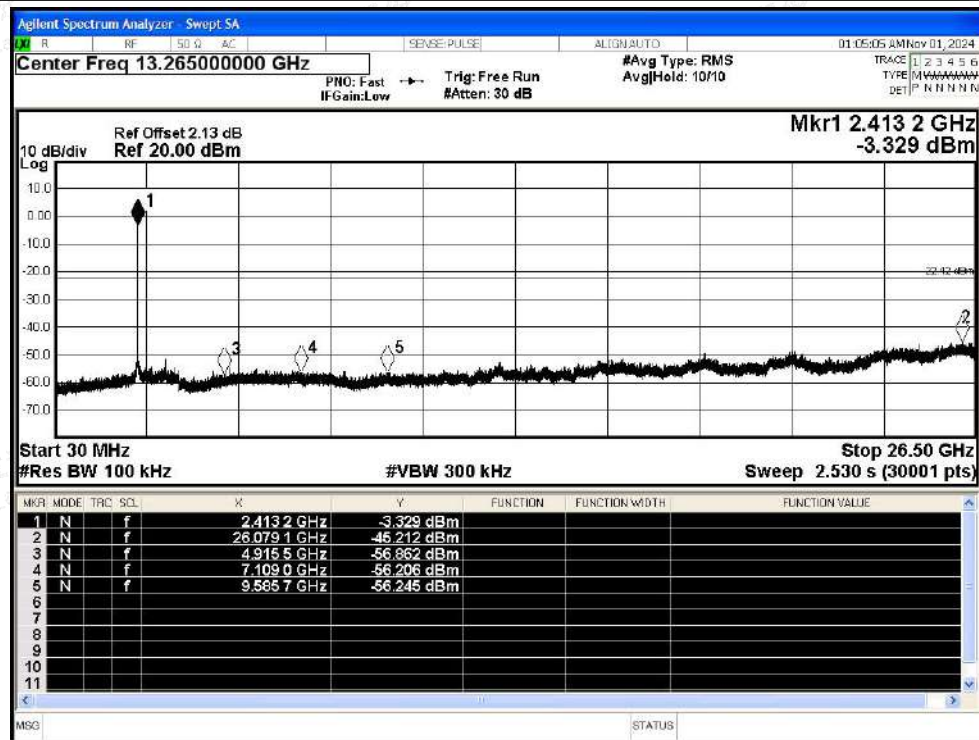




Tx. Spurious NVNT ax20 2412MHz Ant0 Ref

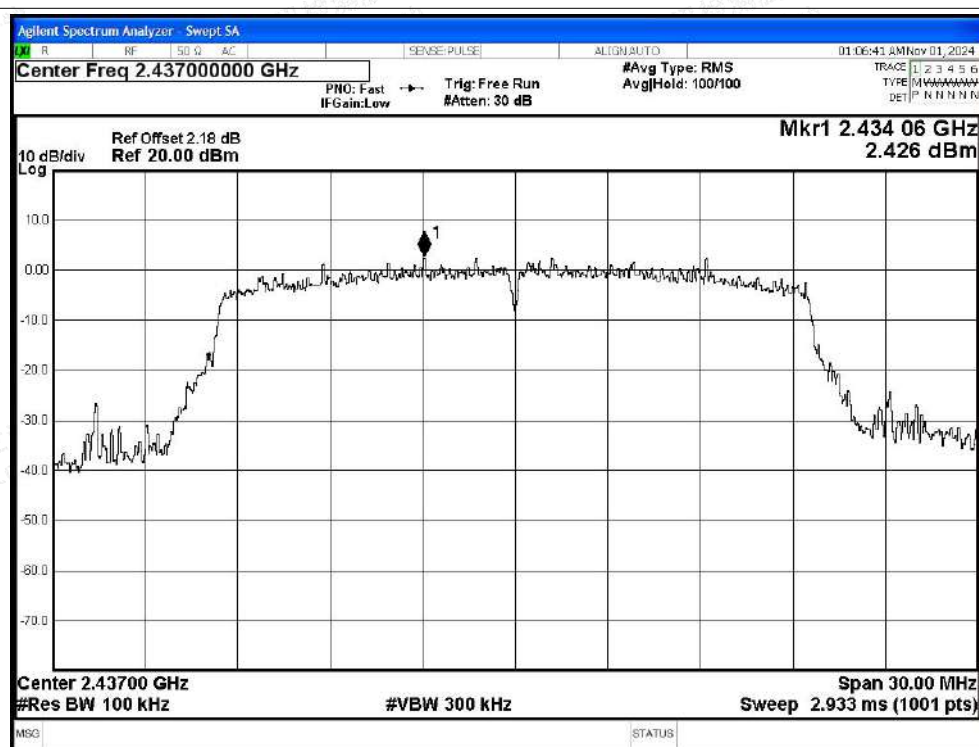


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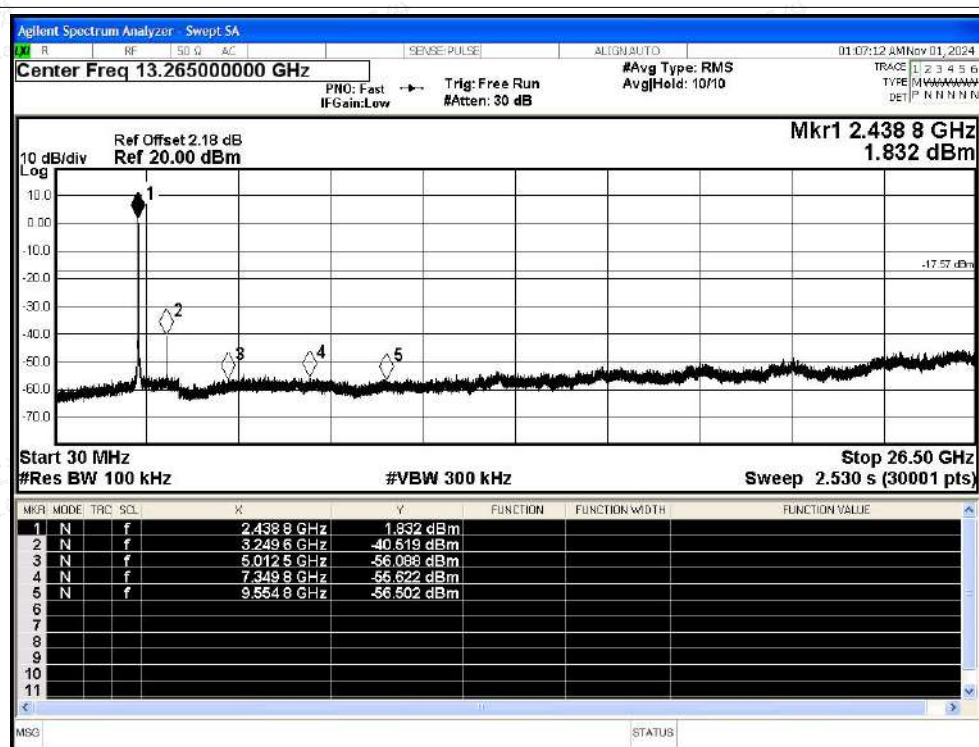




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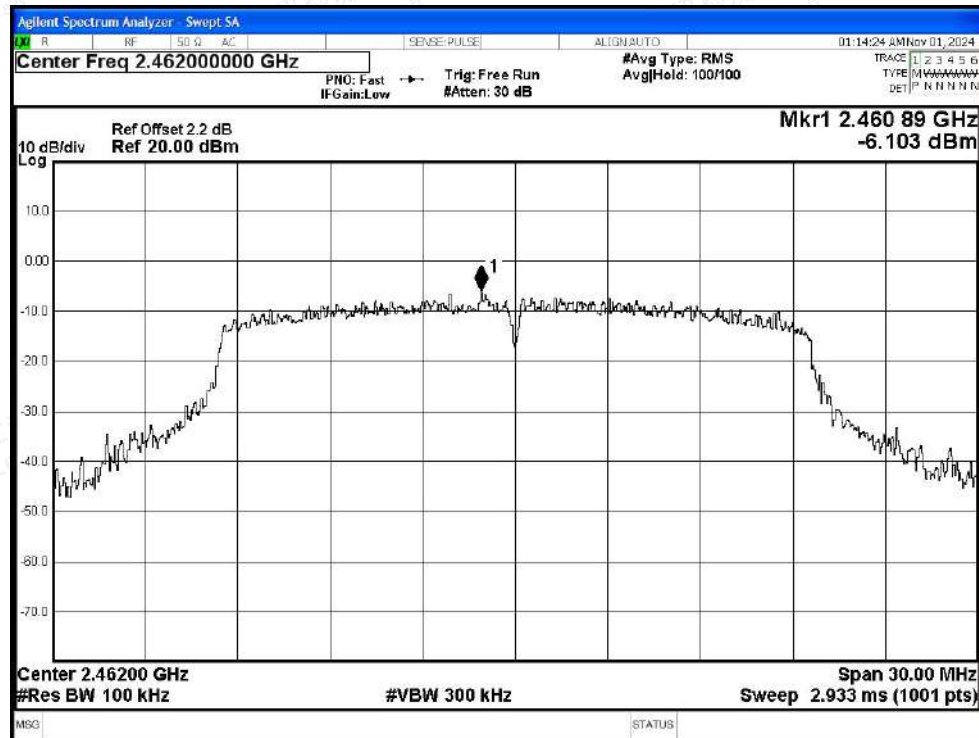


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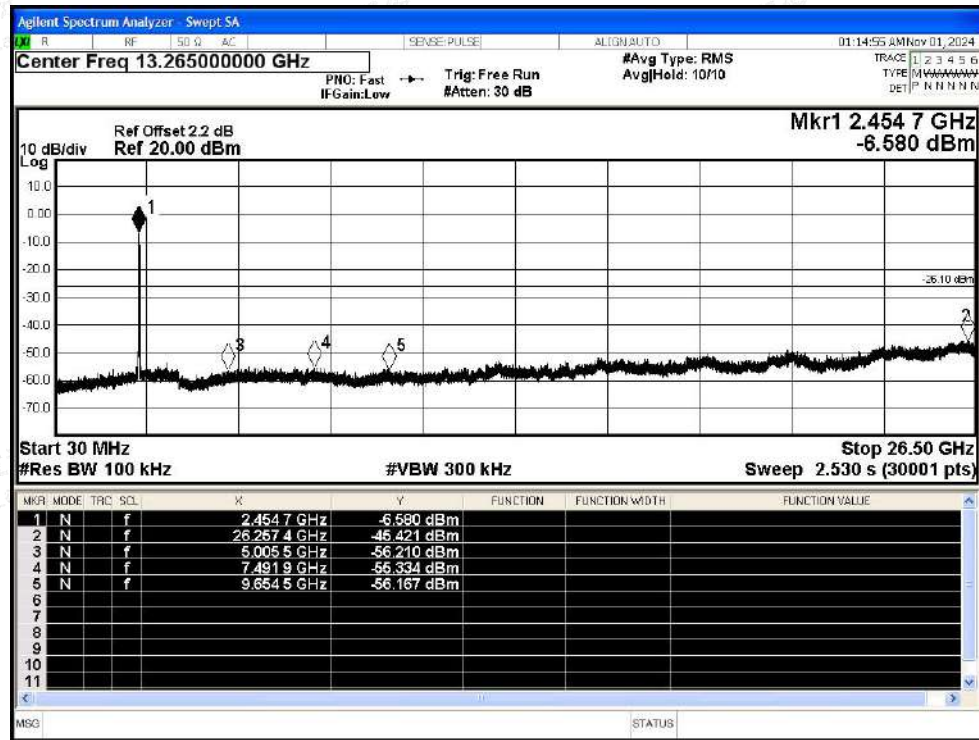




Tx. Spurious NVNT ax20 2462MHz Ant0 Ref



Tx. Spurious NVNT ax20 2462MHz Ant0 Emission





Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-46.64	-20	Pass
NVNT	b	2437	Ant1	-46.93	-20	Pass
NVNT	b	2462	Ant1	-48.95	-20	Pass
NVNT	g	2412	Ant1	-45.92	-20	Pass
NVNT	g	2437	Ant1	-43.61	-20	Pass
NVNT	g	2462	Ant1	-45.28	-20	Pass
NVNT	n20	2412	Ant1	-44.86	-20	Pass
NVNT	n20	2437	Ant1	-44.06	-20	Pass
NVNT	n20	2462	Ant1	-44.13	-20	Pass
NVNT	ax20	2412	Ant1	-44.77	-20	Pass
NVNT	ax20	2437	Ant1	-44.2	-20	Pass
NVNT	ax20	2462	Ant1	-41.57	-20	Pass

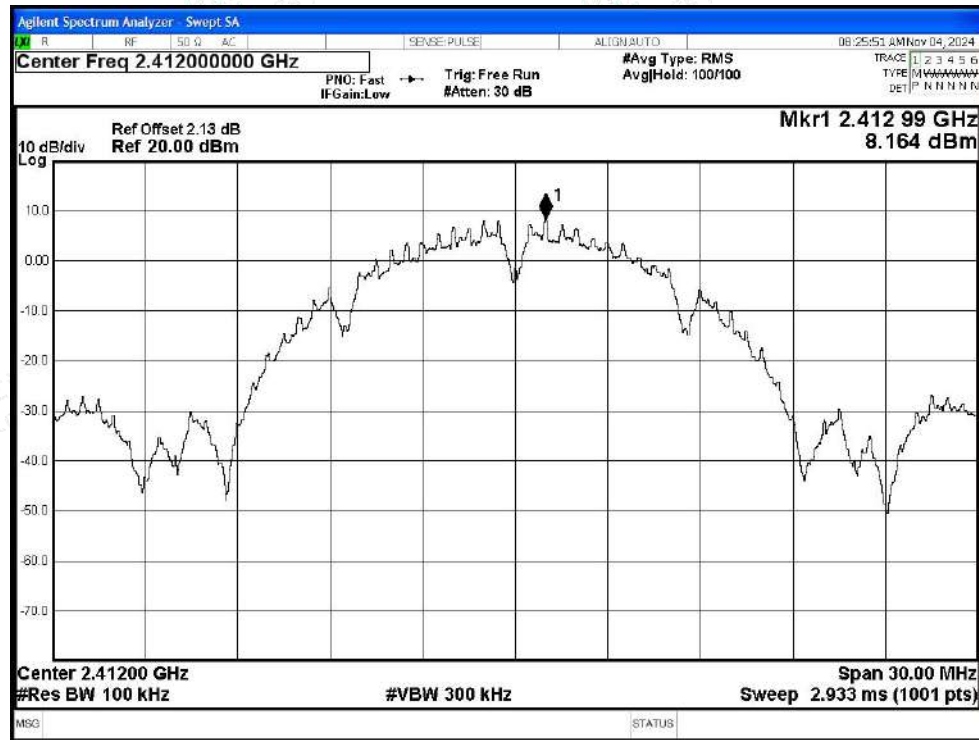


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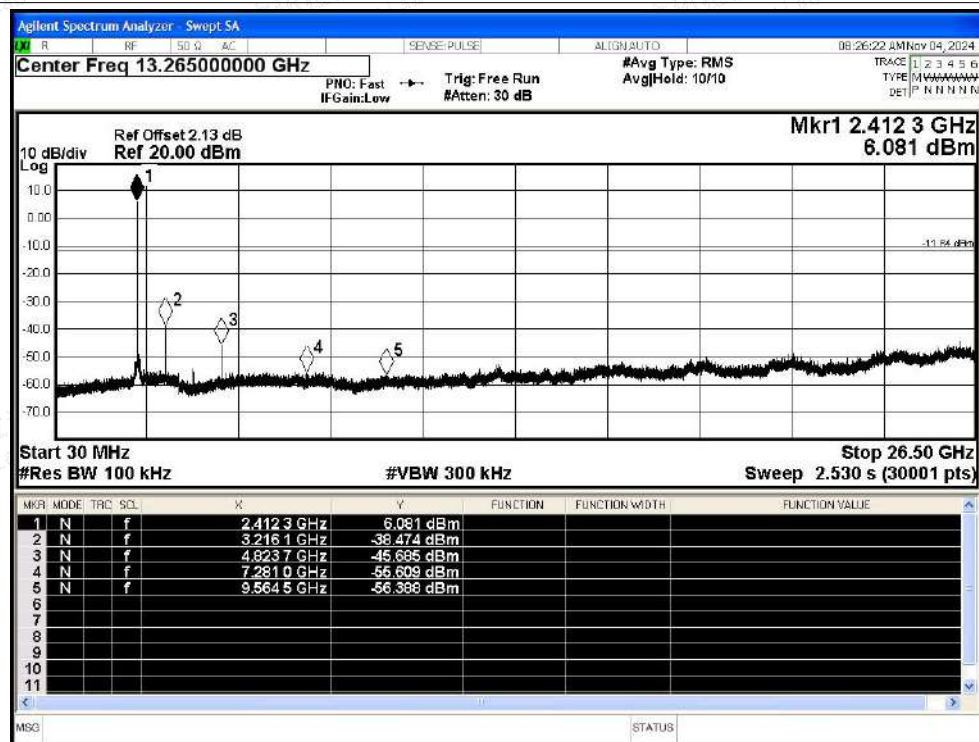


Test Graphs

Tx. Spurious NVNT b 2412MHz Ant1 Ref

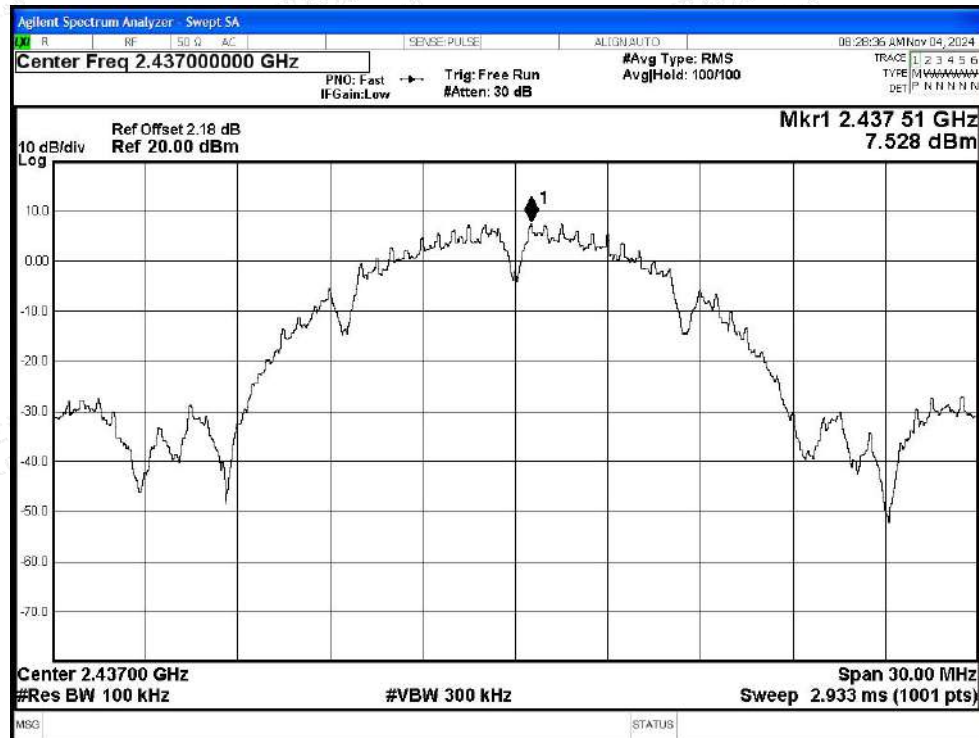


Tx. Spurious NVNT b 2412MHz Ant1 Emission

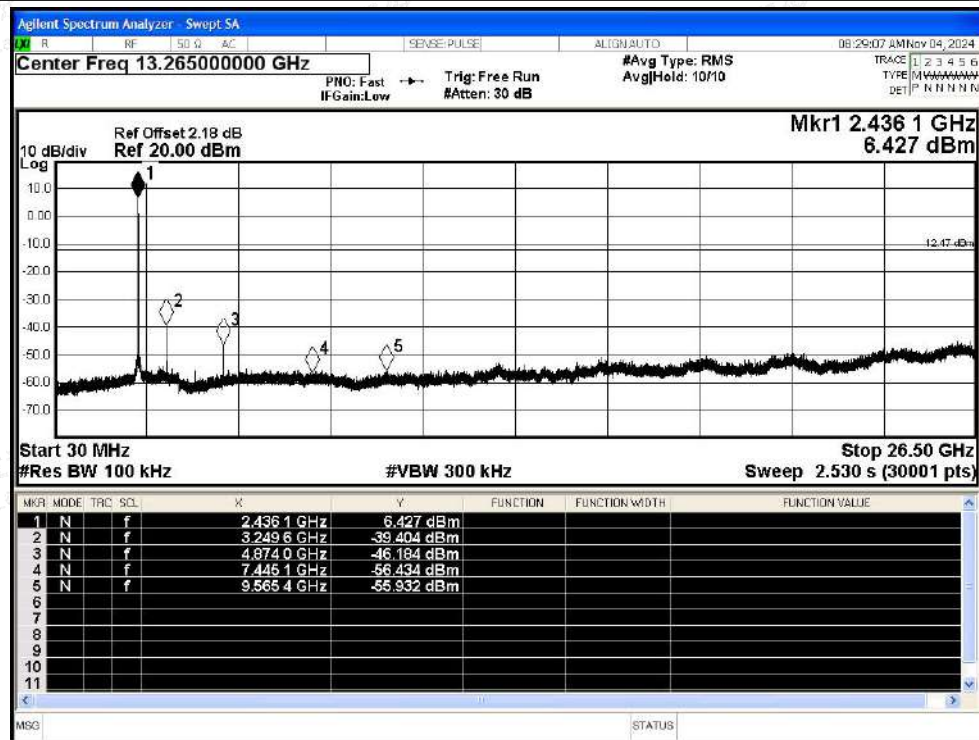




Tx. Spurious NVNT b 2437MHz Ant1 Ref

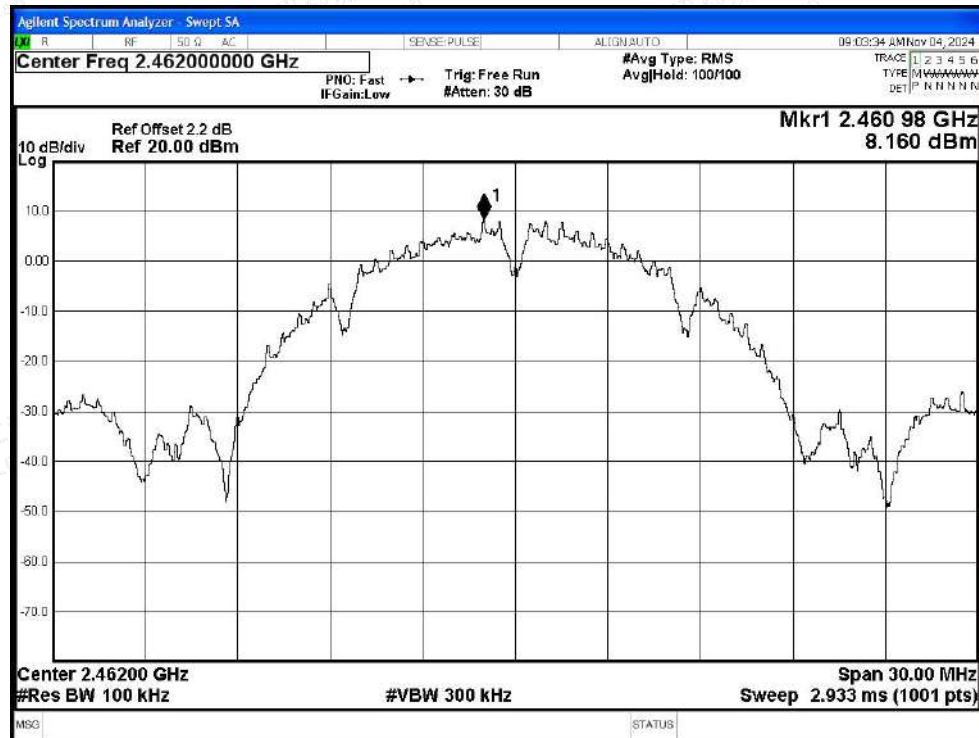


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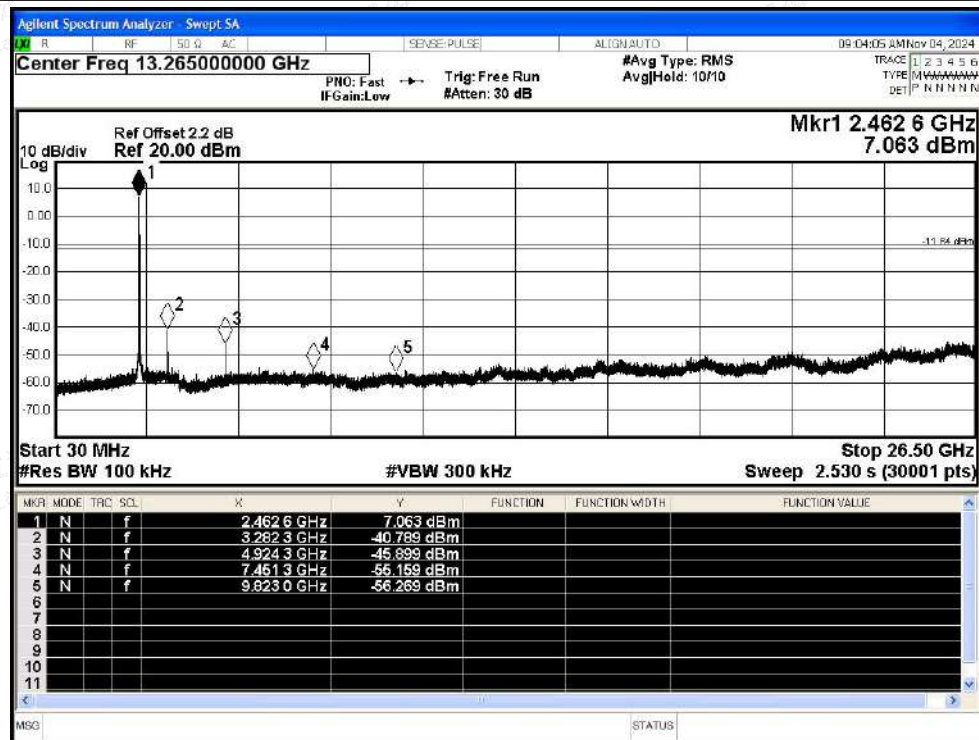




Tx. Spurious NVNT b 2462MHz Ant1 Ref

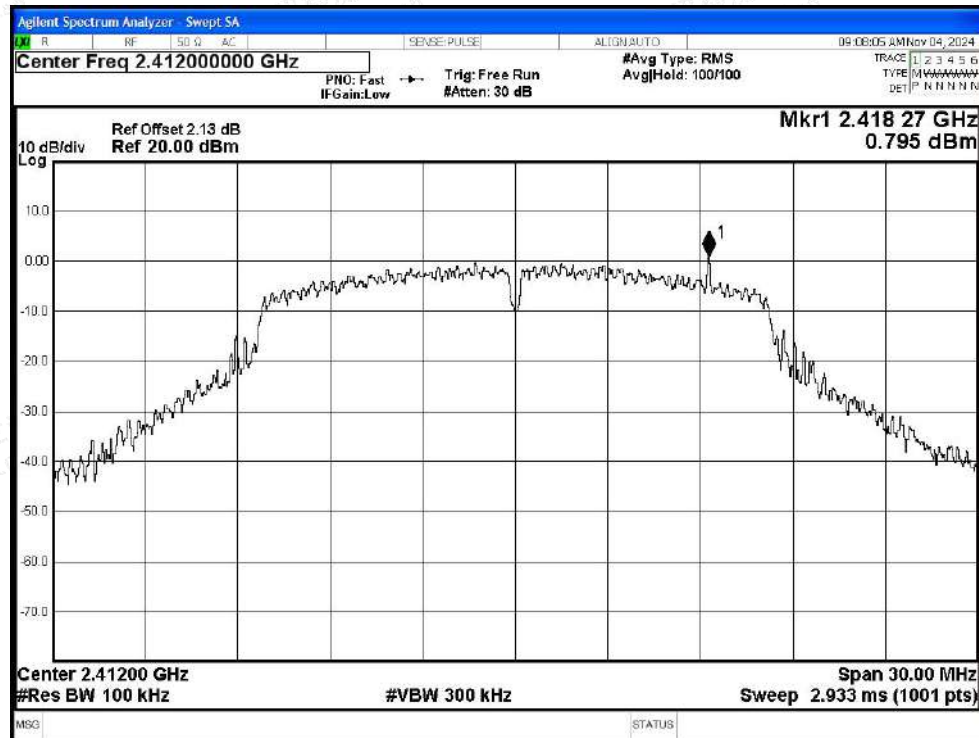


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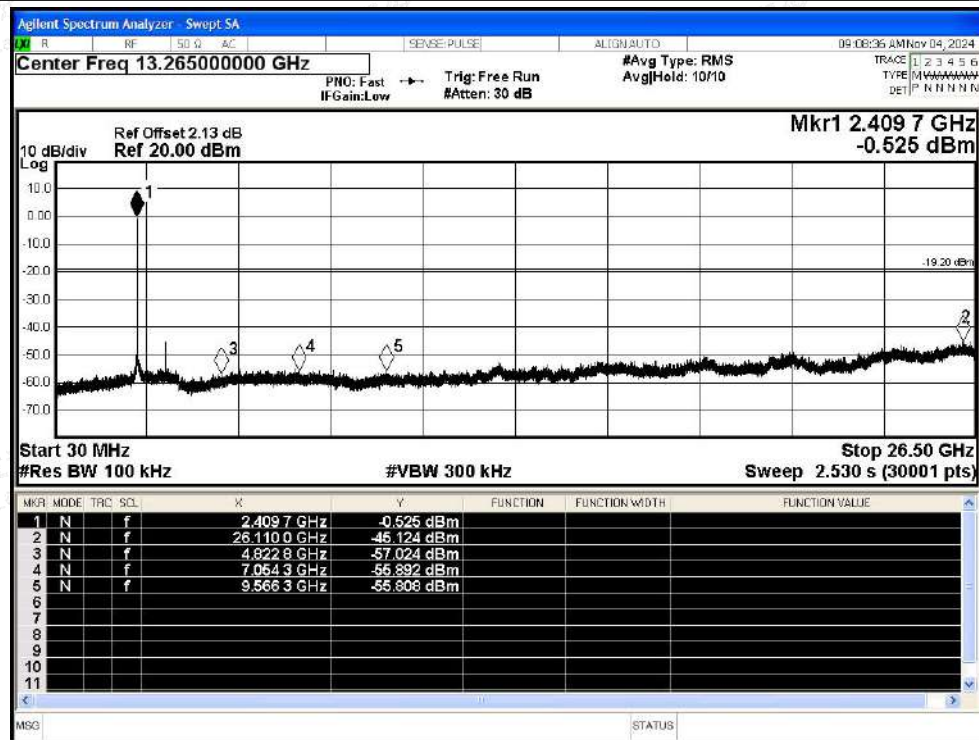




Tx. Spurious NVNT g 2412MHz Ant1 Ref

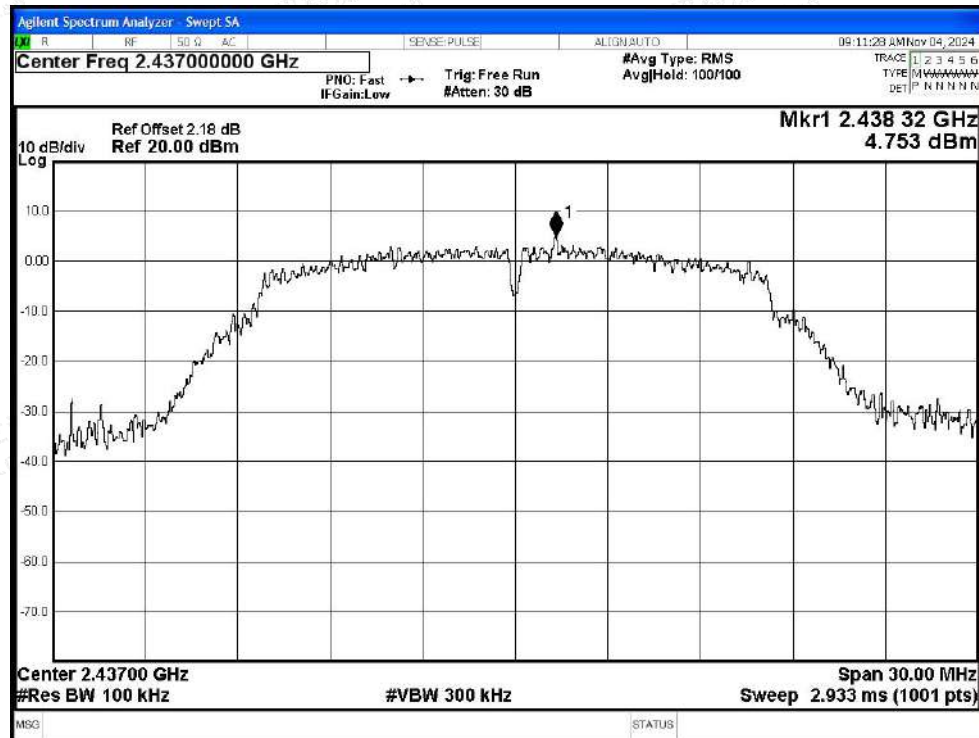


Tx. Spurious NVNT g 2412MHz Ant1 Emission

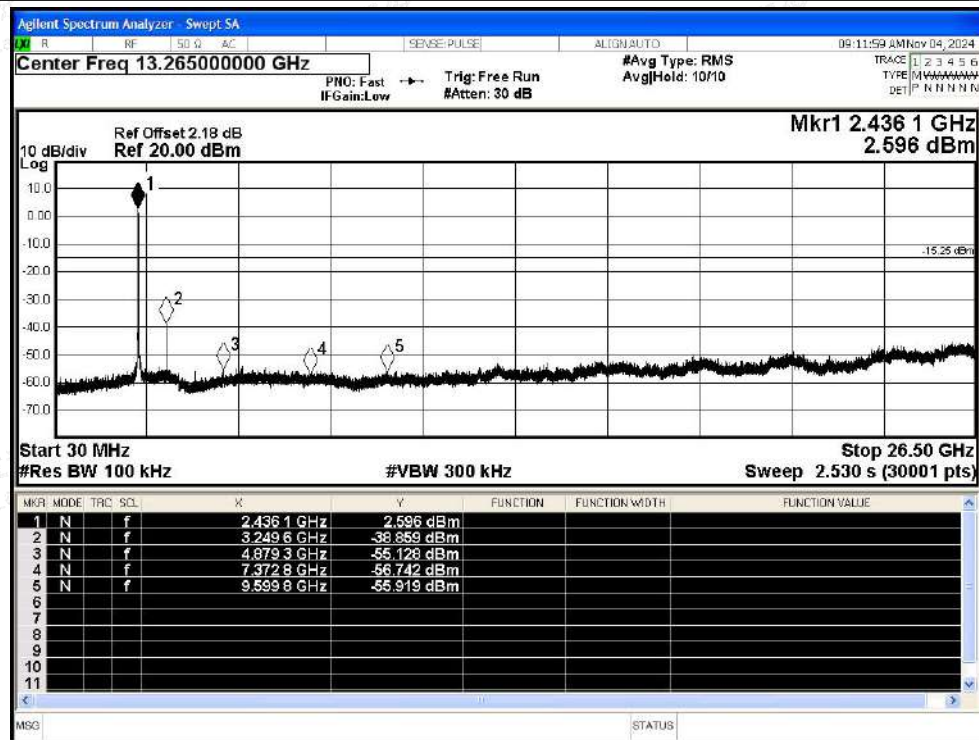




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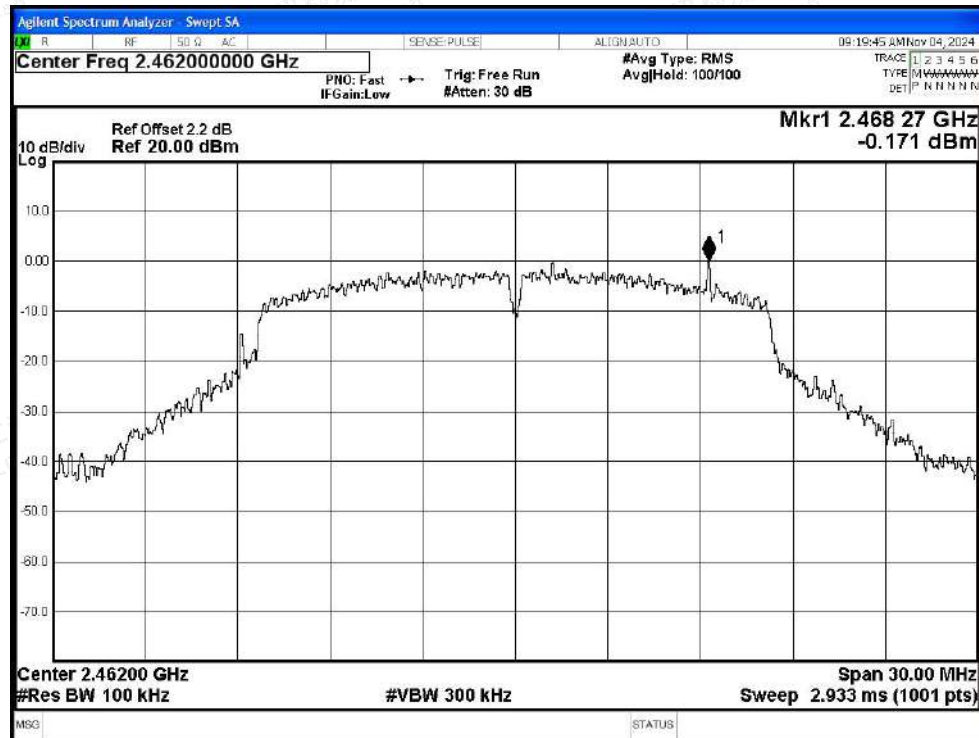


Tx. Spurious NVNT g 2437MHz Ant1 Emission

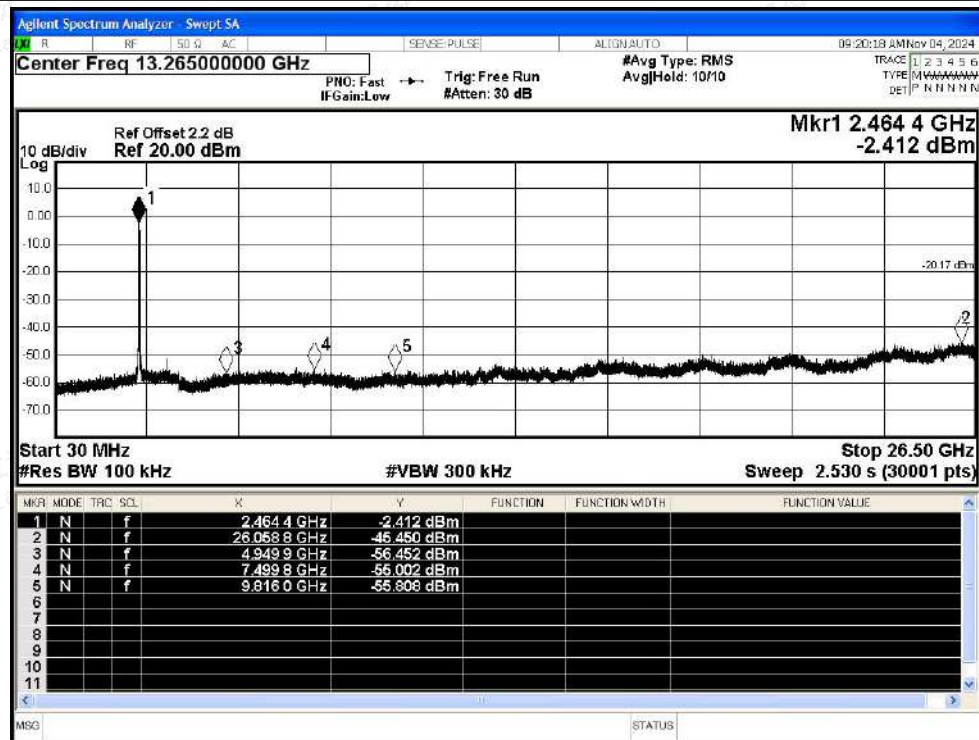


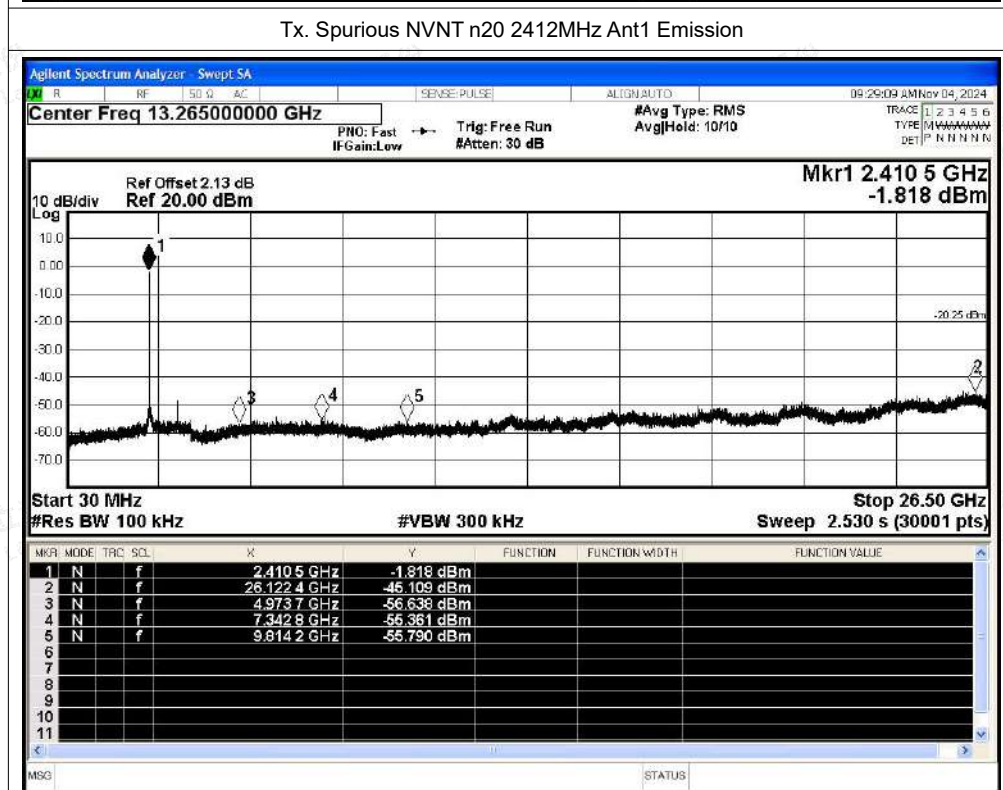
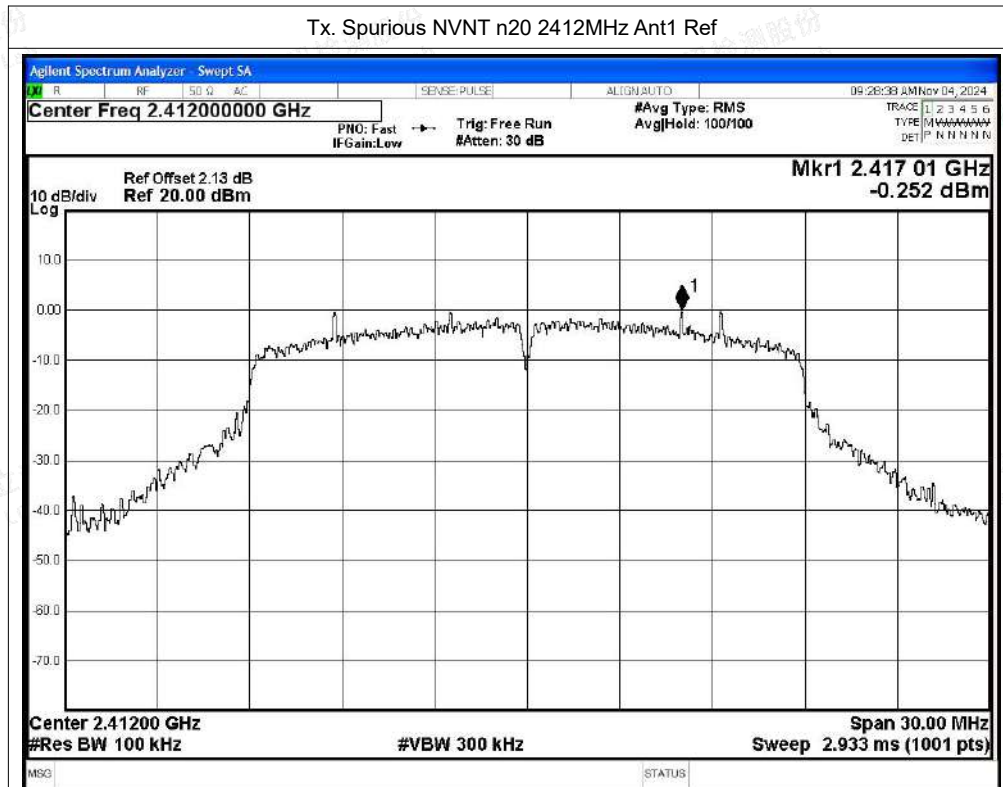


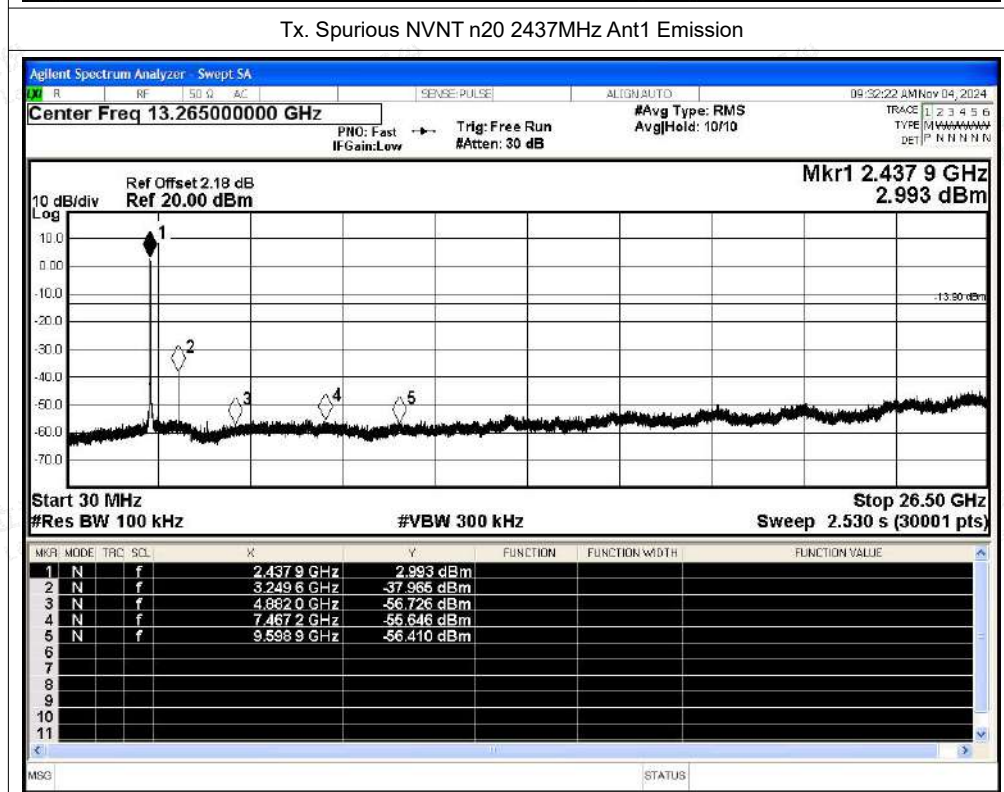
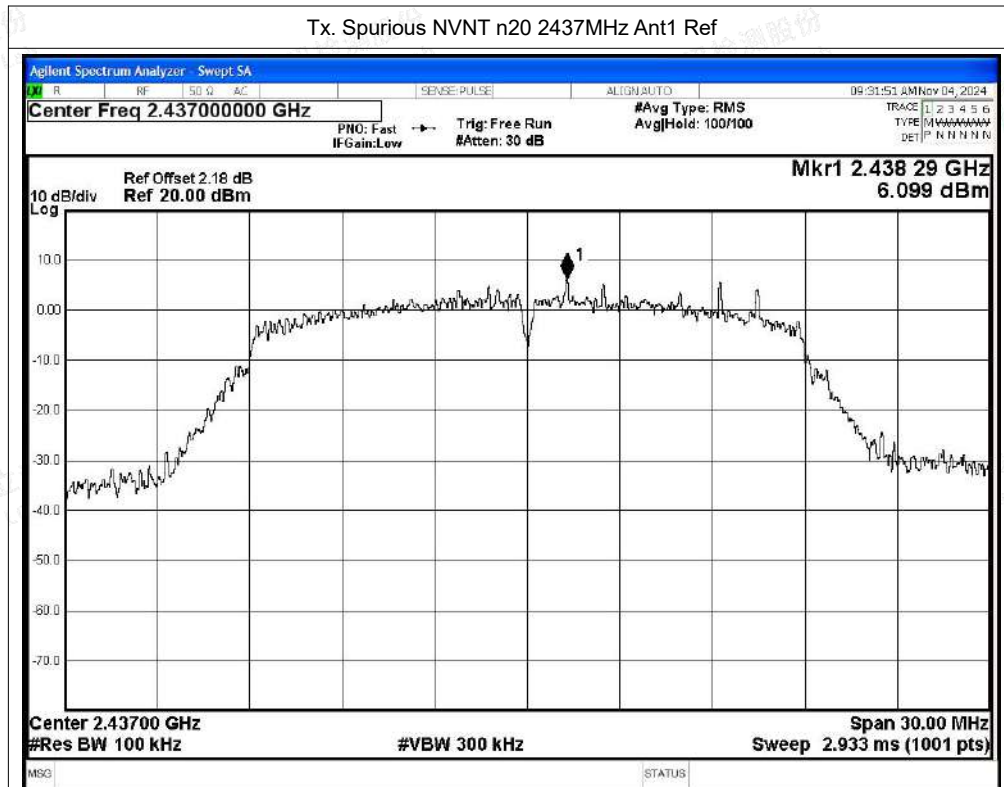
Tx. Spurious NVNT g 2462MHz Ant1 Ref

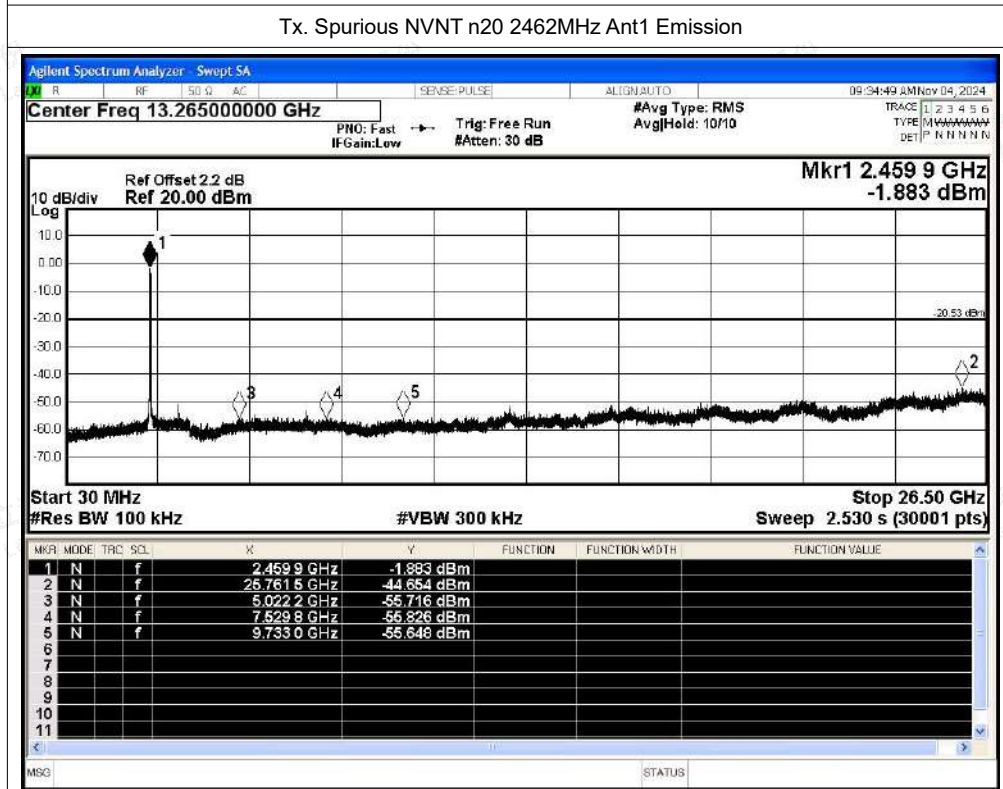
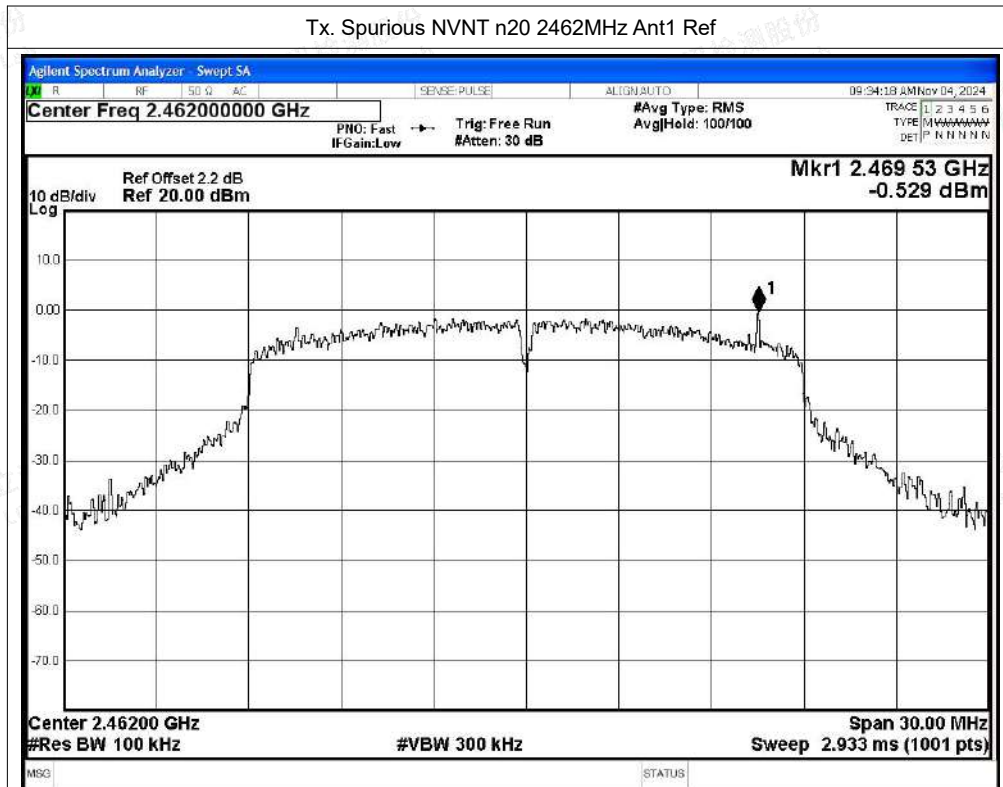


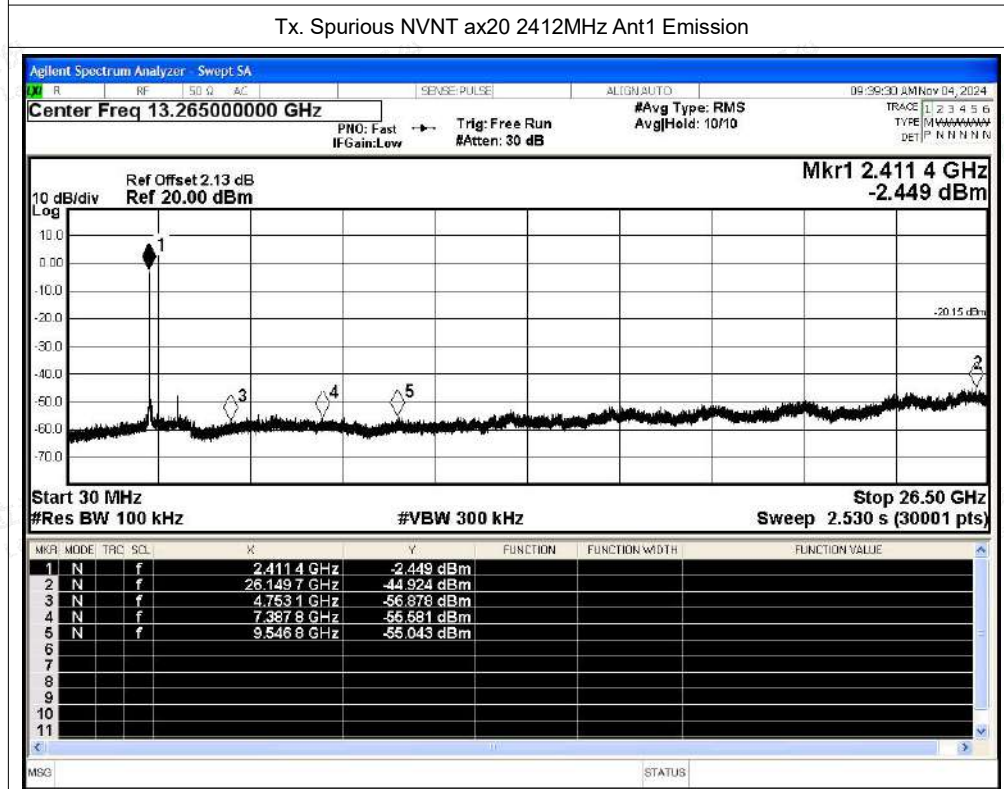
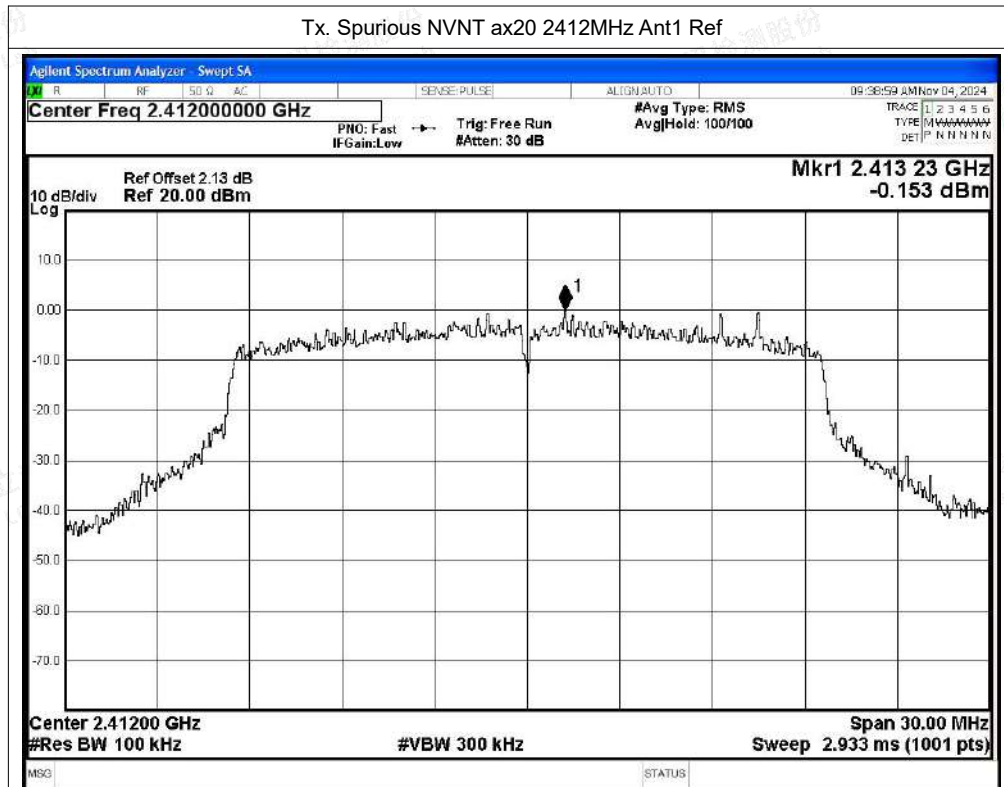
Tx. Spurious NVNT g 2462MHz Ant1 Emission





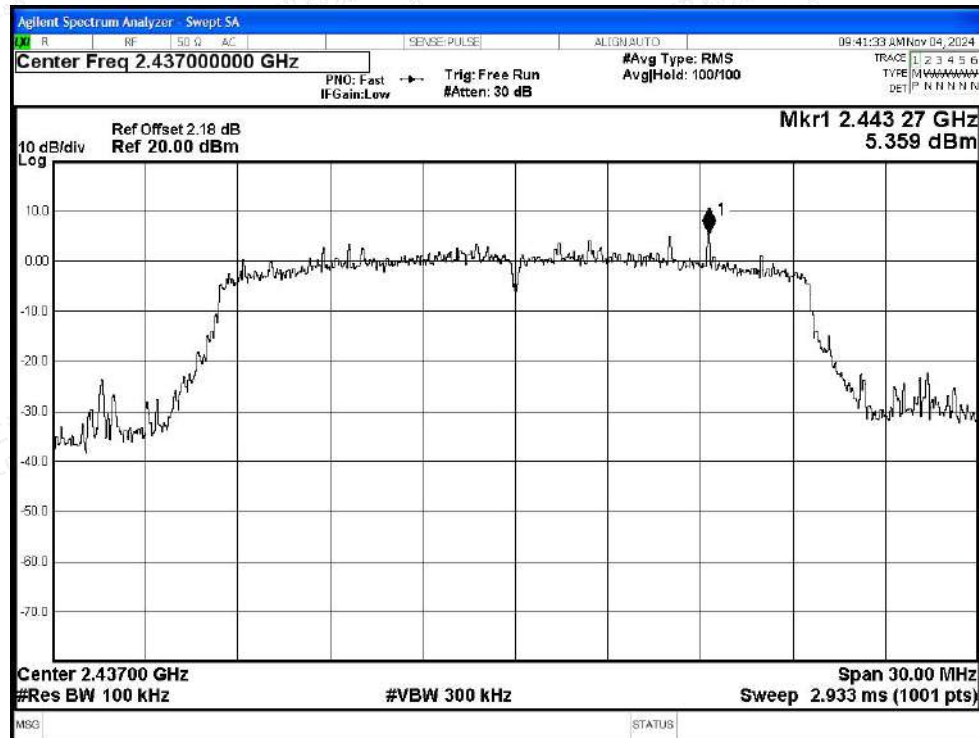




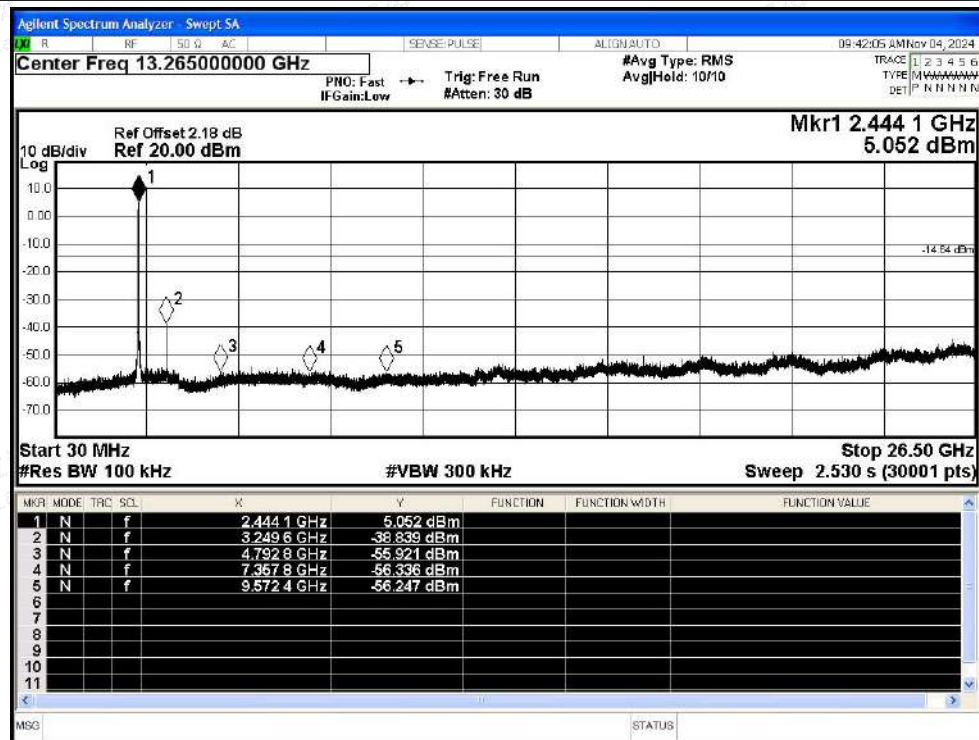


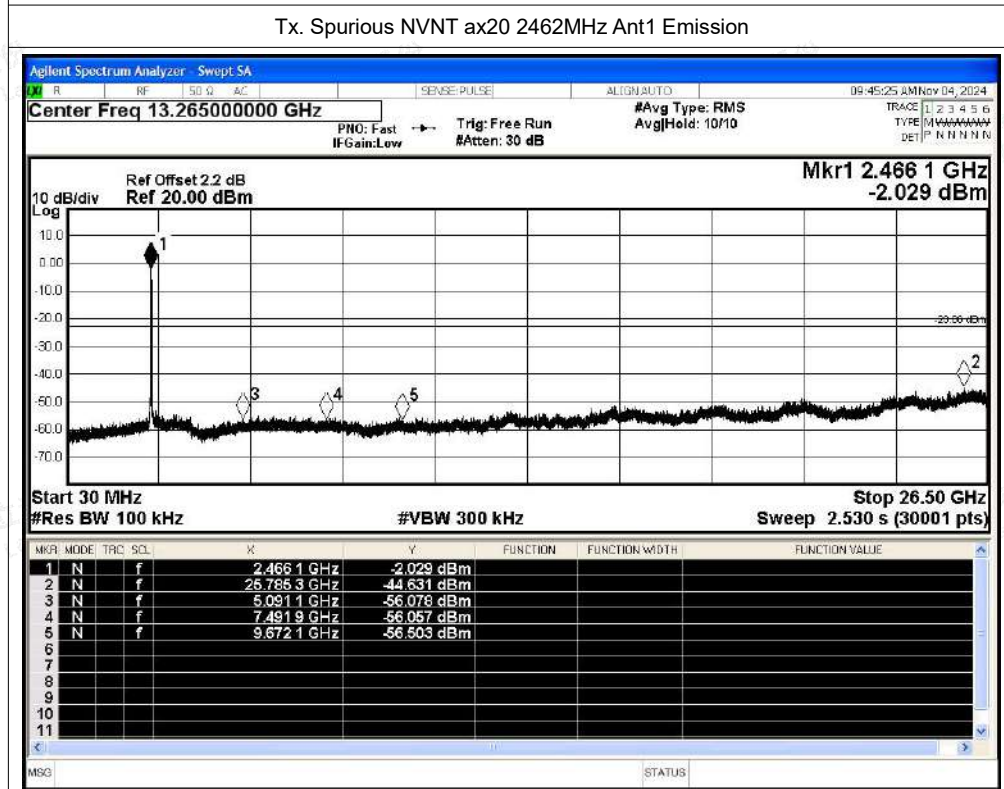
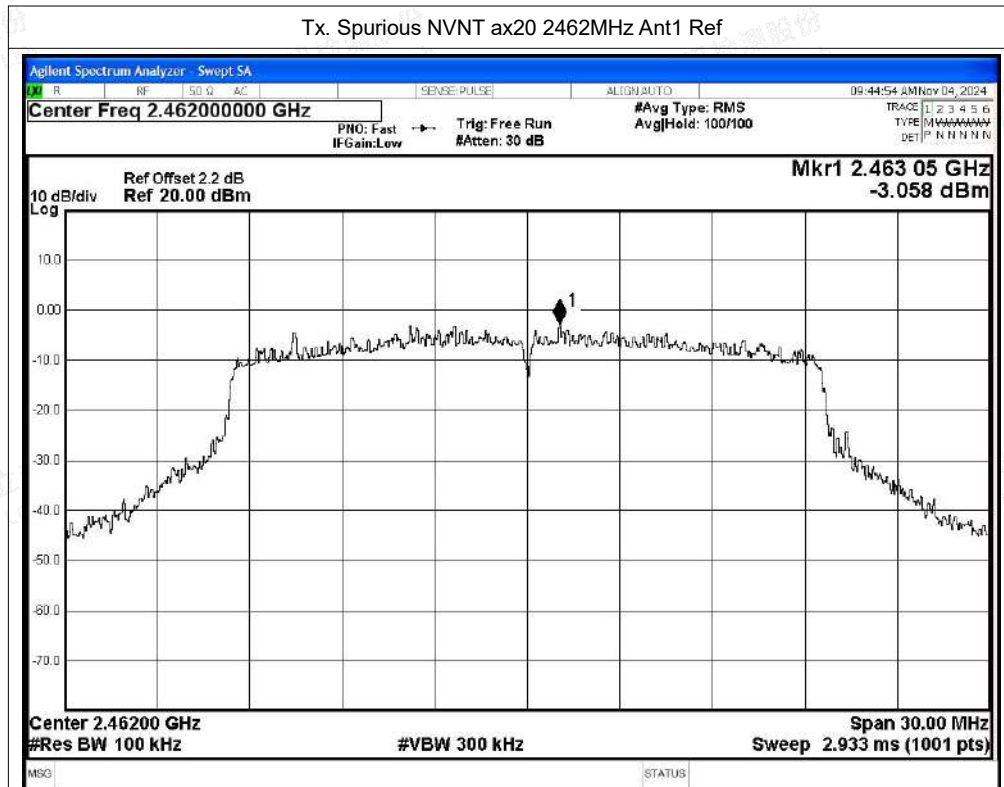


Tx. Spurious NVNT ax20 2437MHz Ant1 Ref



Tx. Spurious NVNT ax20 2437MHz Ant1 Emission







B.6 Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	b	2412	Ant0	89.06	0.5	0.04
NVNT	b	2437	Ant0	89.06	0.5	0.04
NVNT	b	2462	Ant0	89.1	0.5	0.04
NVNT	g	2412	Ant0	57.51	2.4	0.25
NVNT	g	2437	Ant0	57.5	2.4	0.25
NVNT	g	2462	Ant0	57.5	2.4	0.25
NVNT	n20	2412	Ant0	53.11	2.75	0.29
NVNT	n20	2437	Ant0	53.11	2.75	0.29
NVNT	n20	2462	Ant0	53.14	2.75	0.29
NVNT	ax20	2412	Ant0	48.95	3.1	0.35
NVNT	ax20	2437	Ant0	48.95	3.1	0.35
NVNT	ax20	2462	Ant0	48.98	3.1	0.35

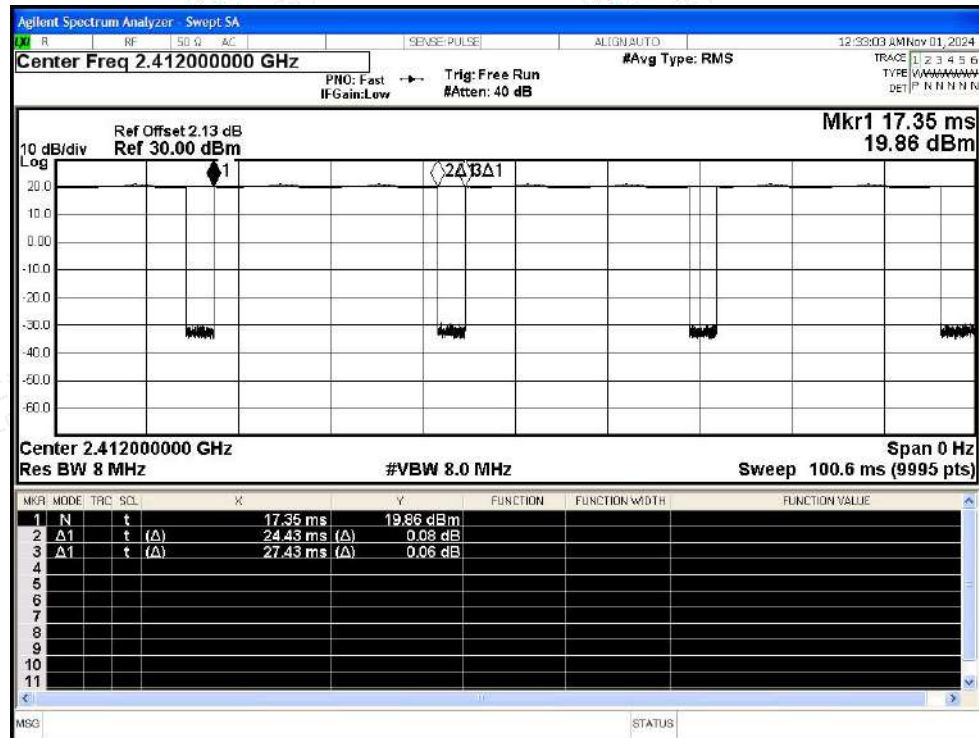


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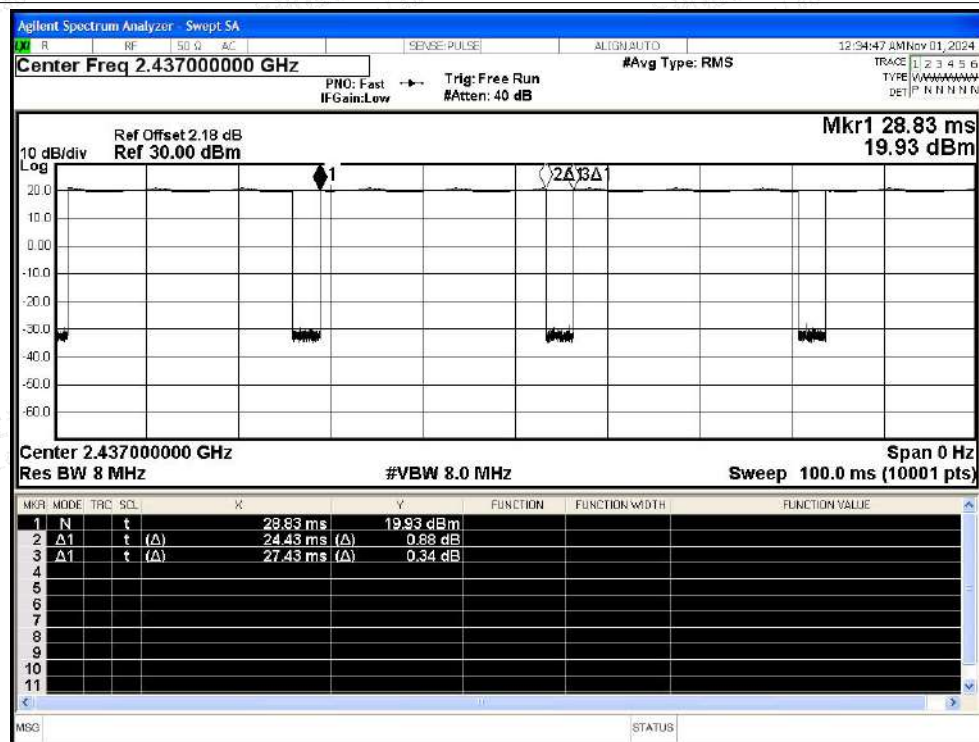


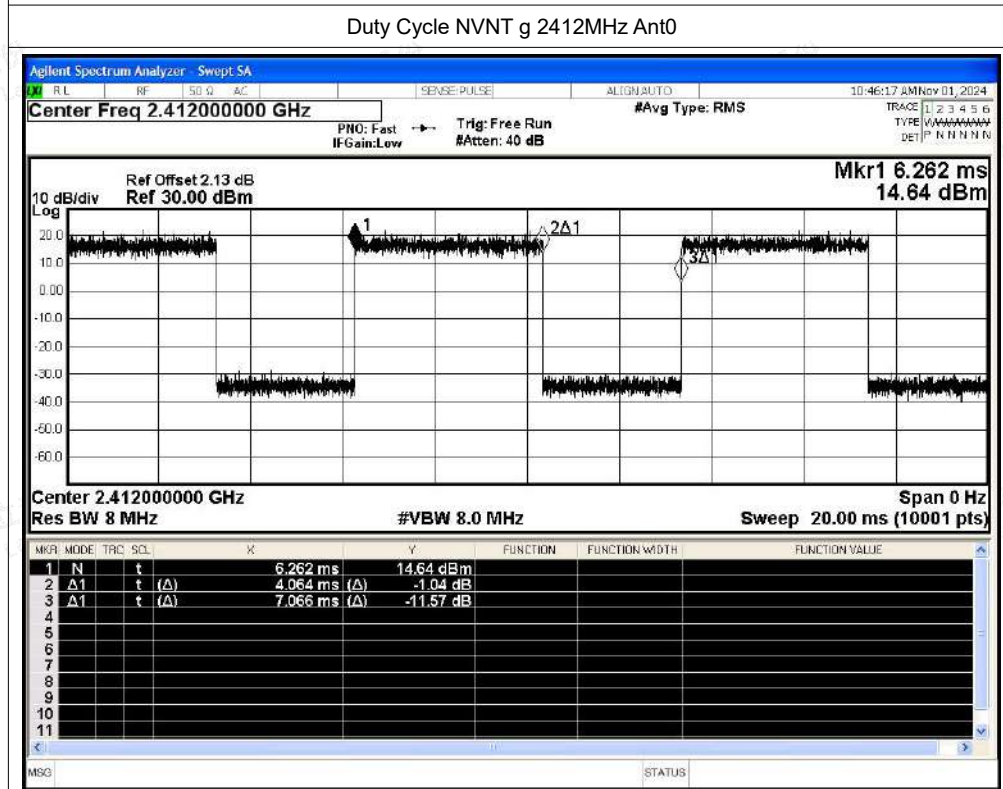
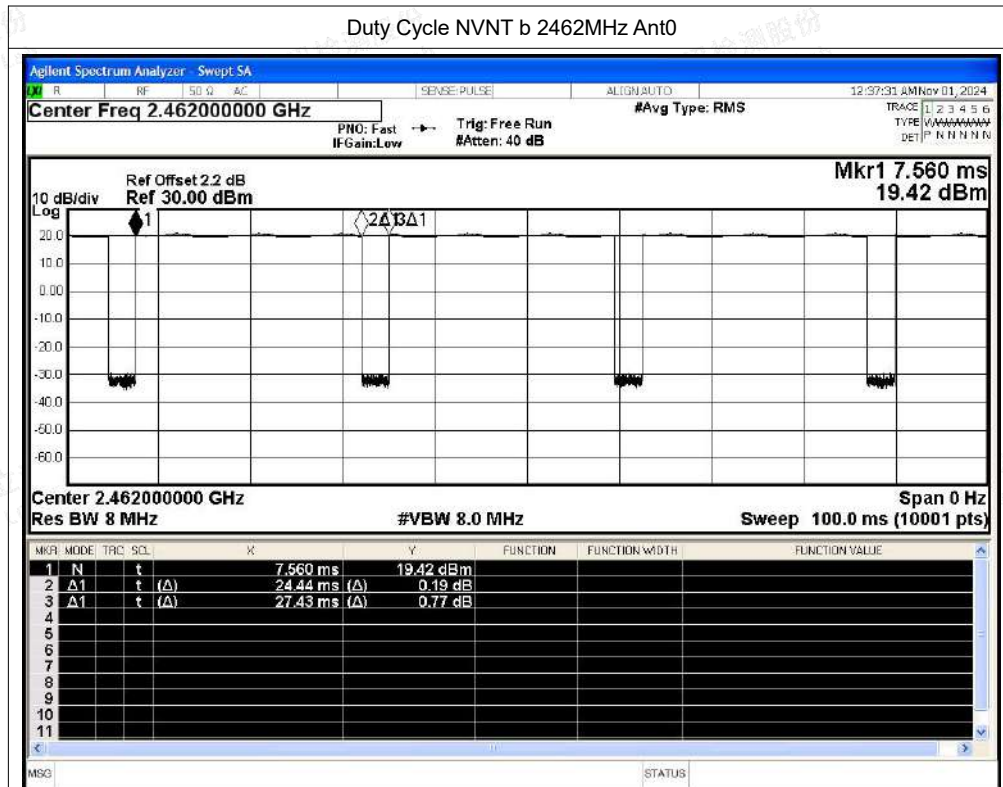
Test Graphs

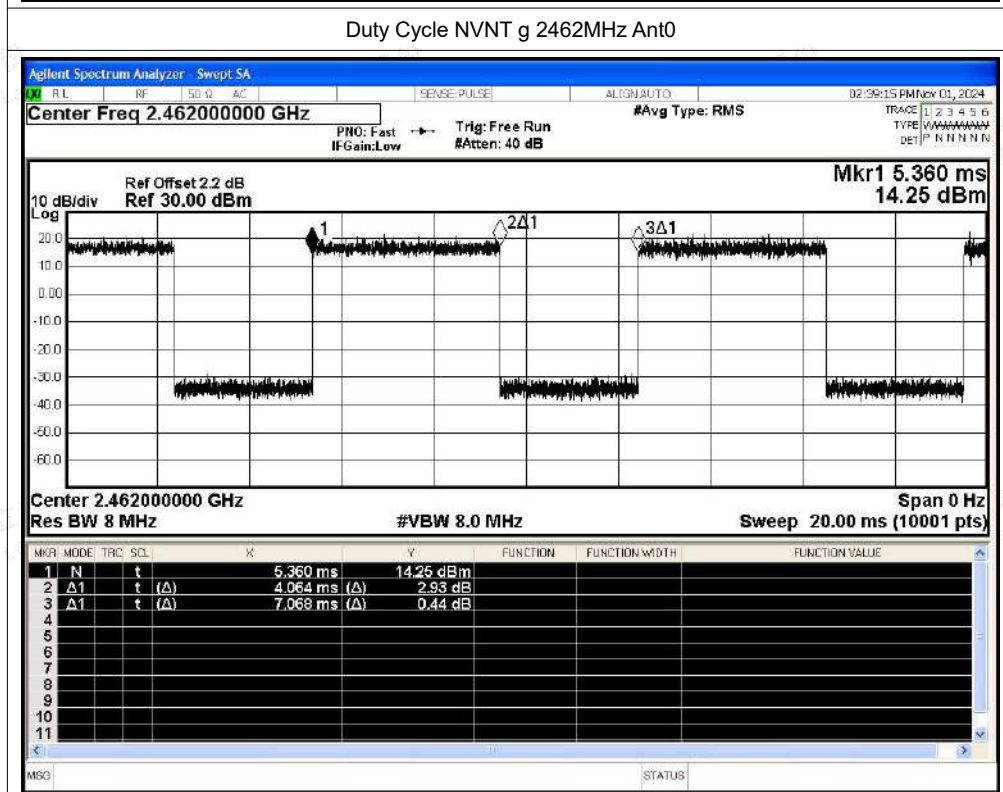
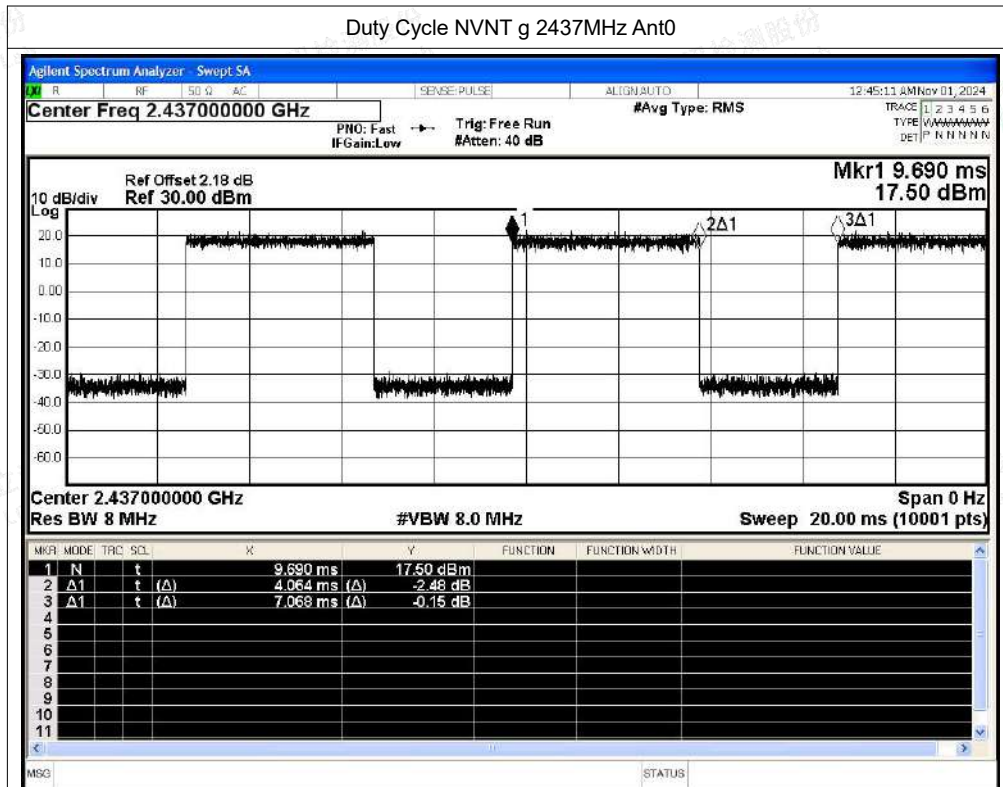
Duty Cycle NVNT b 2412MHz Ant0

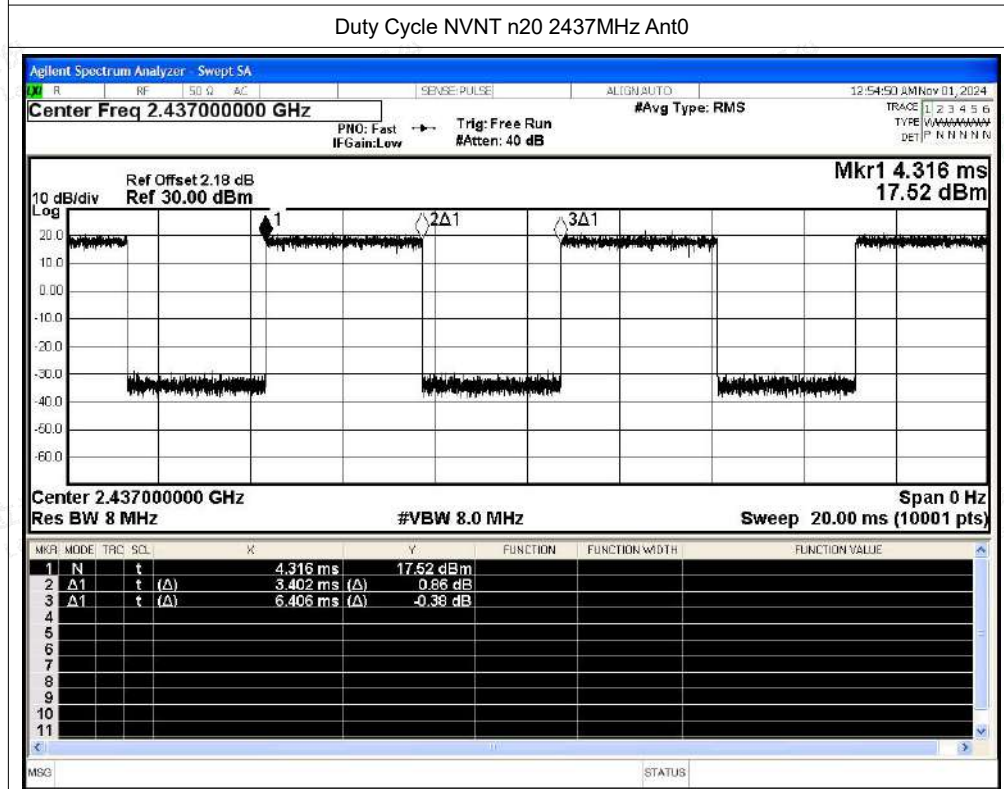
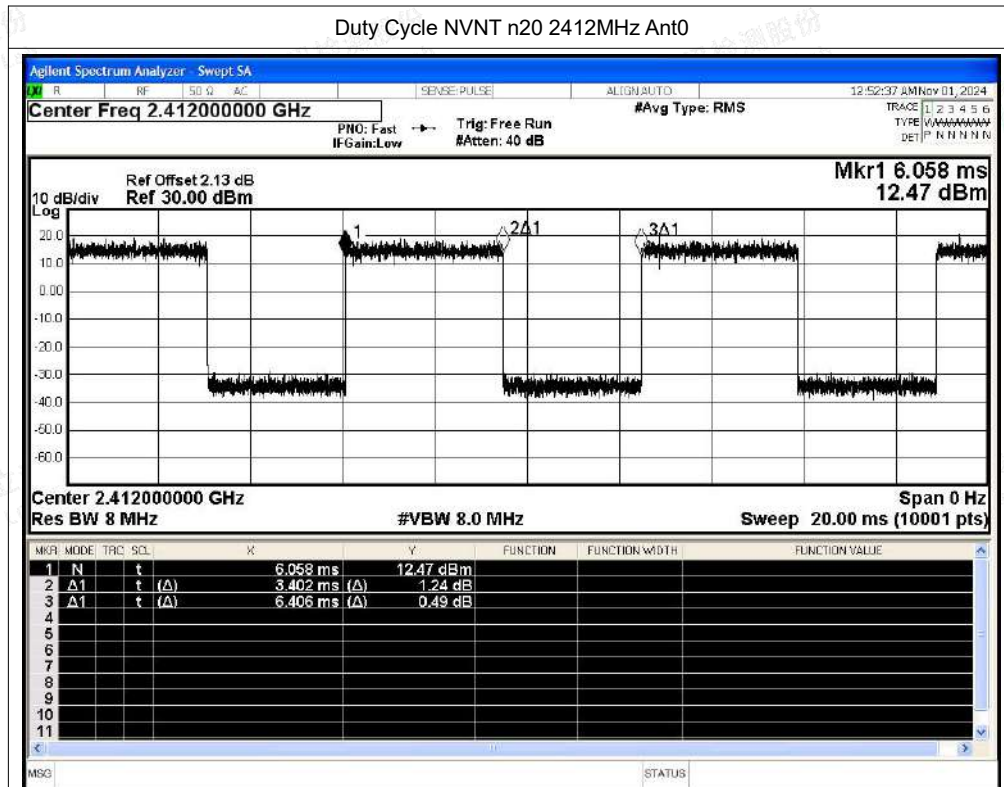


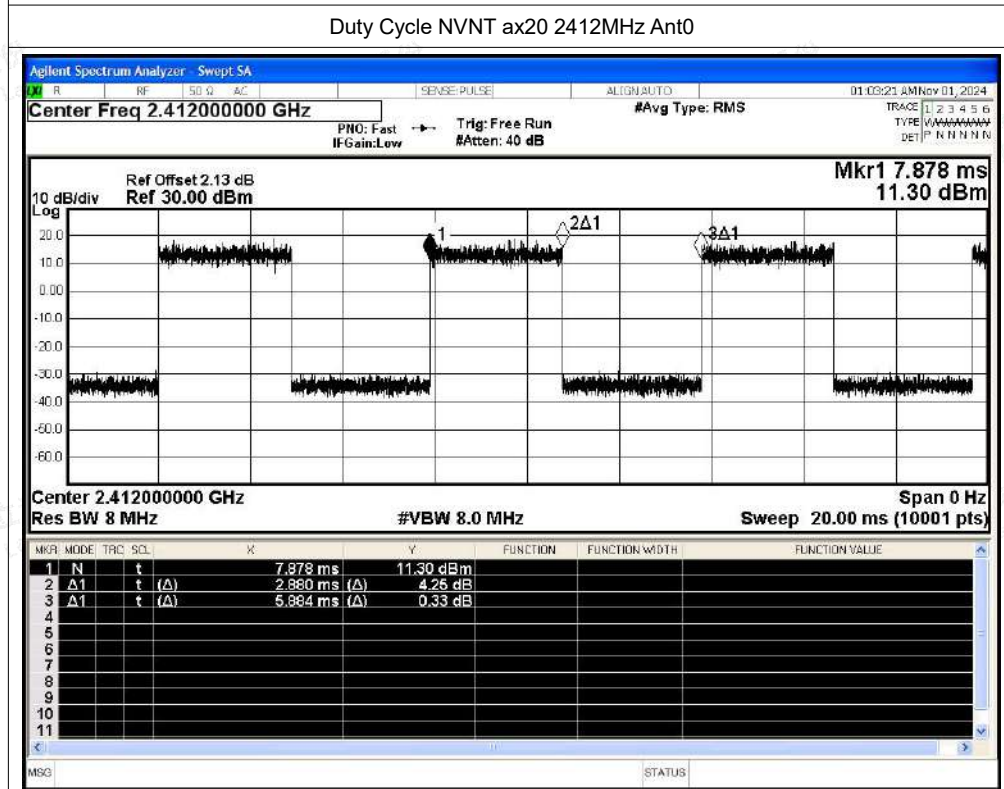
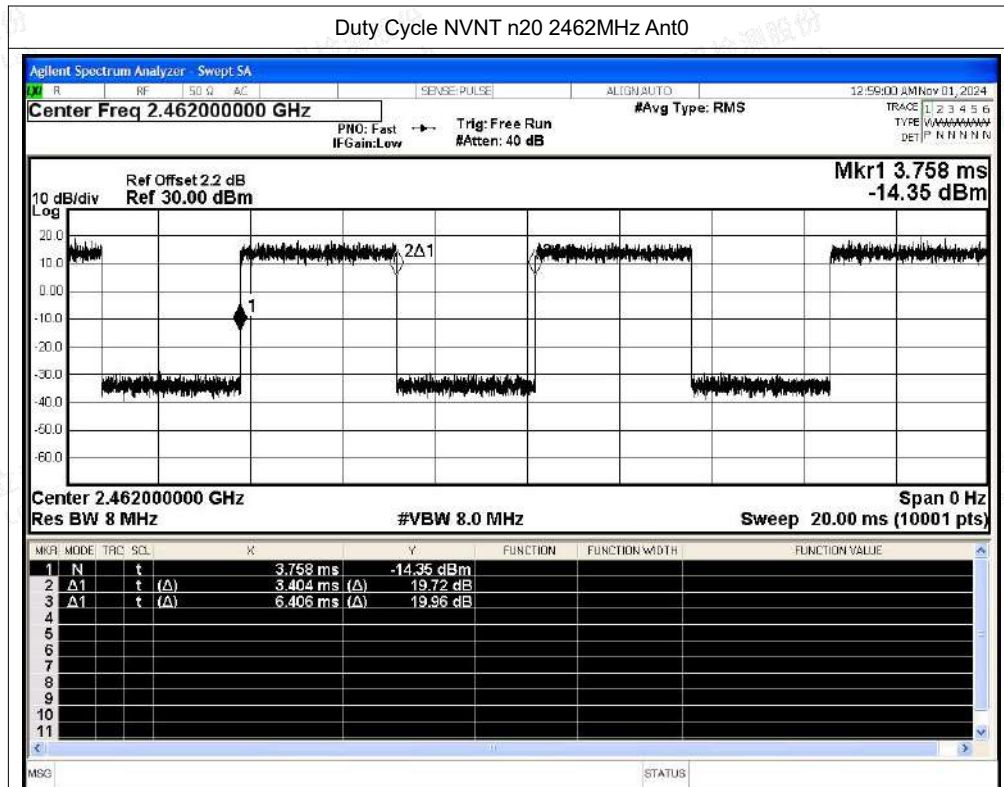
Duty Cycle NVNT b 2437MHz Ant0

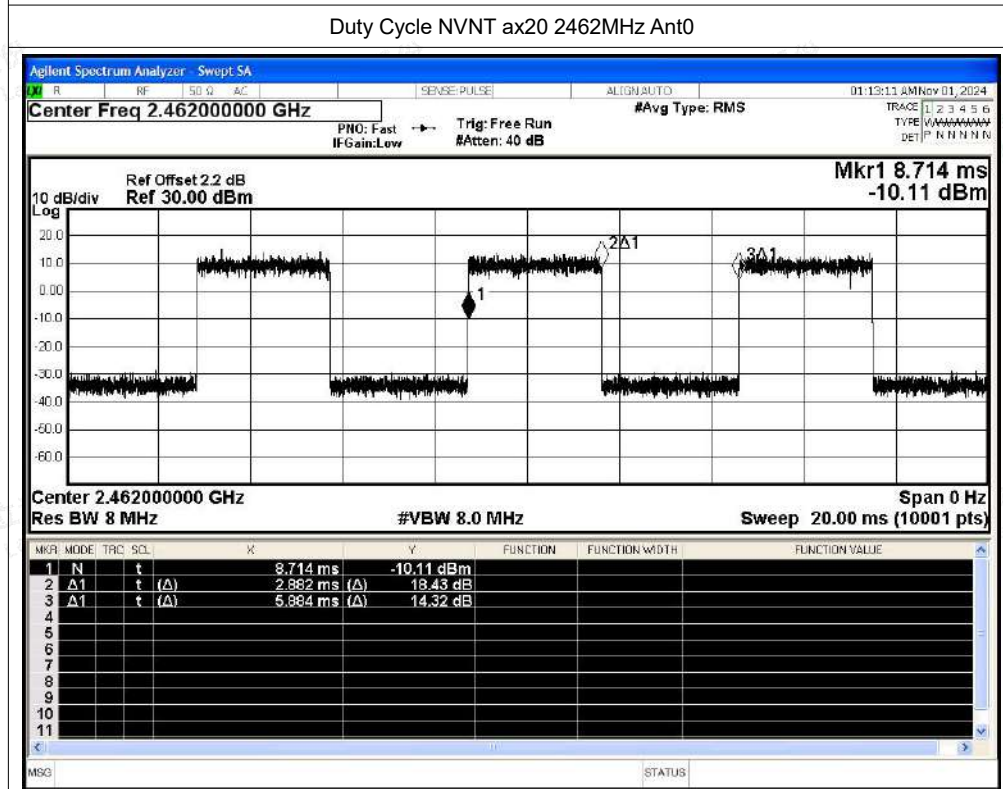
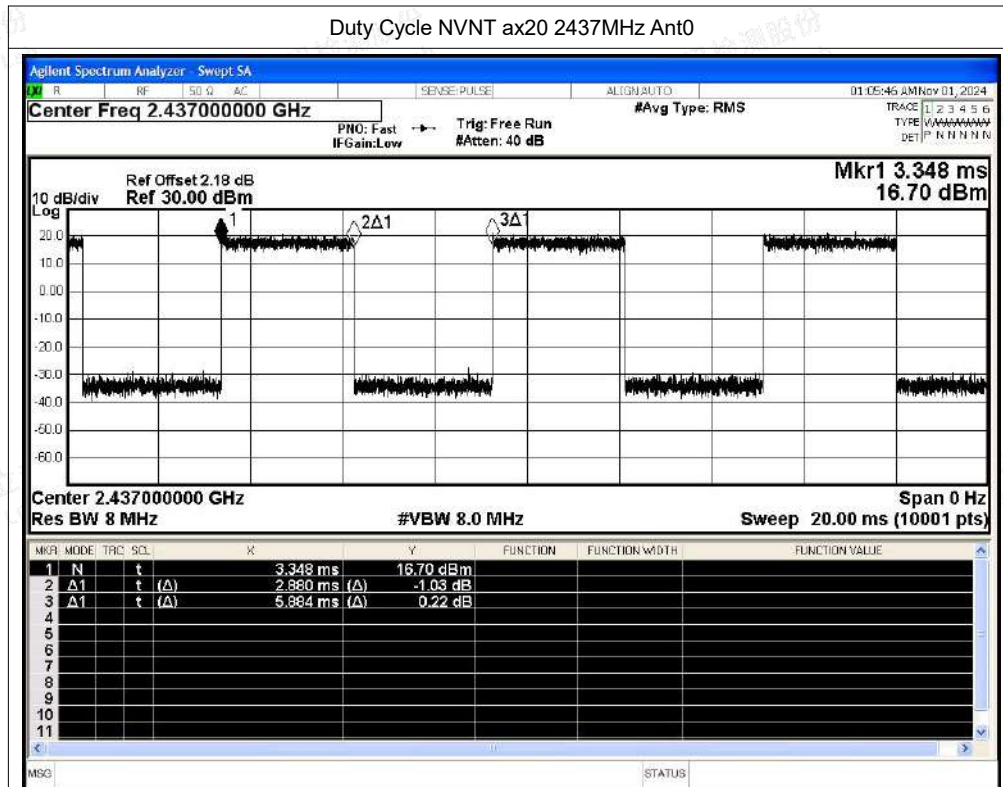














Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	b	2412	Ant1	89.06	0.5	0.04
NVNT	b	2437	Ant1	89.06	0.5	0.04
NVNT	b	2462	Ant1	89.06	0.5	0.04
NVNT	g	2412	Ant1	57.53	2.4	0.25
NVNT	g	2437	Ant1	57.43	2.41	0.25
NVNT	g	2462	Ant1	57.5	2.4	0.25
NVNT	n20	2412	Ant1	53.14	2.75	0.29
NVNT	n20	2437	Ant1	53.11	2.75	0.29
NVNT	n20	2462	Ant1	53.11	2.75	0.29
NVNT	ax20	2412	Ant1	48.98	3.1	0.35
NVNT	ax20	2437	Ant1	48.9	3.11	0.35
NVNT	ax20	2462	Ant1	48.95	3.1	0.35

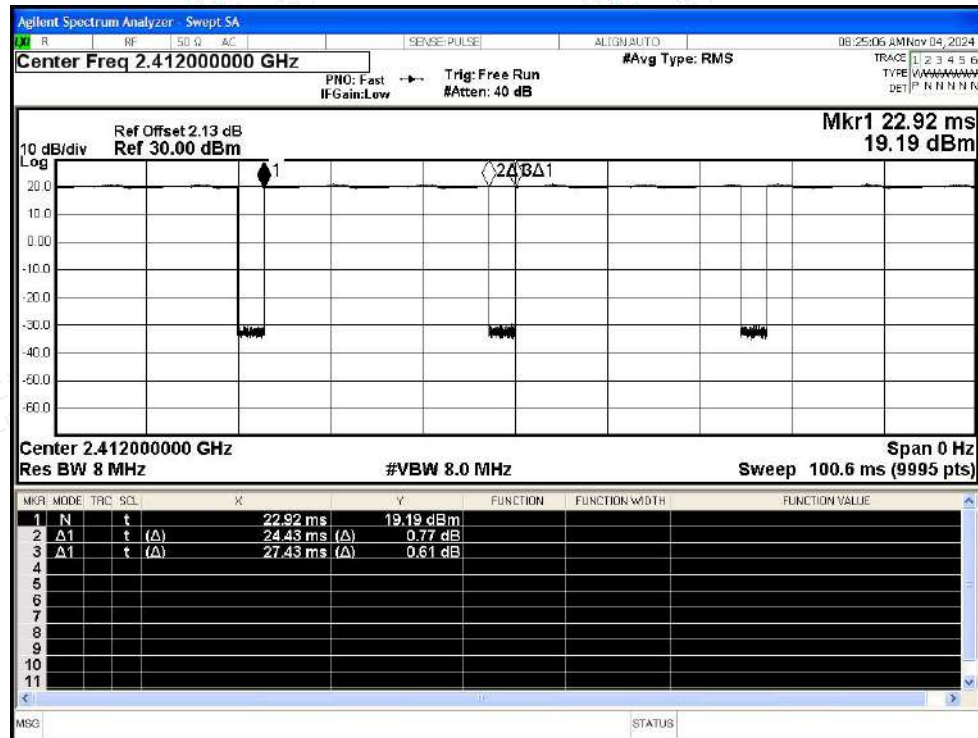


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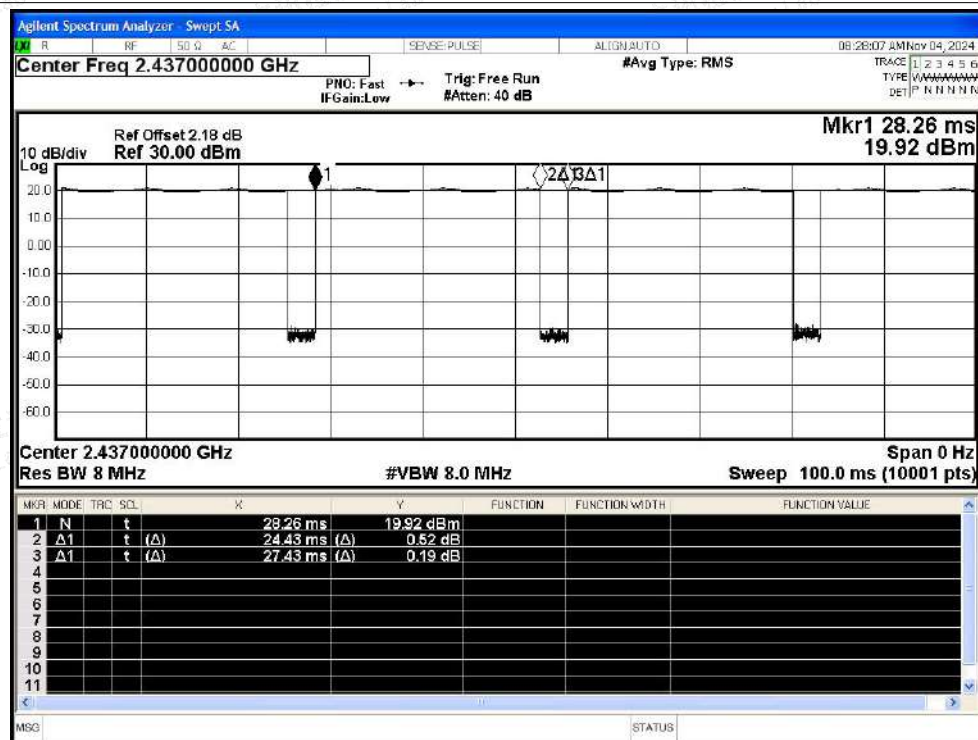


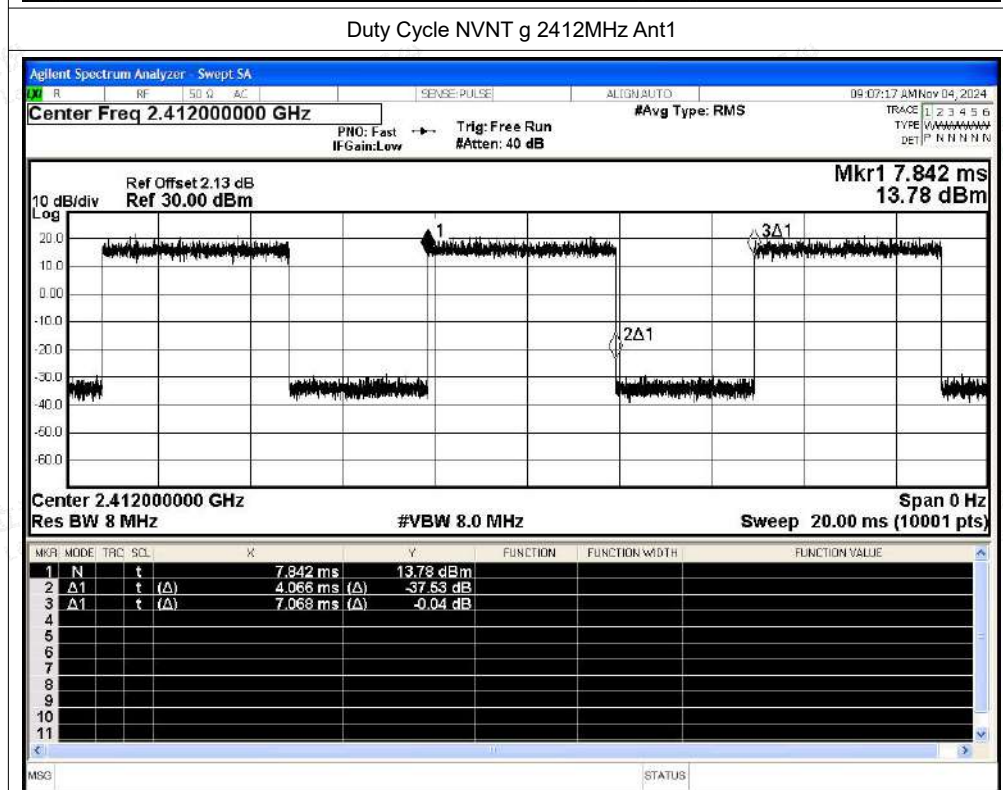
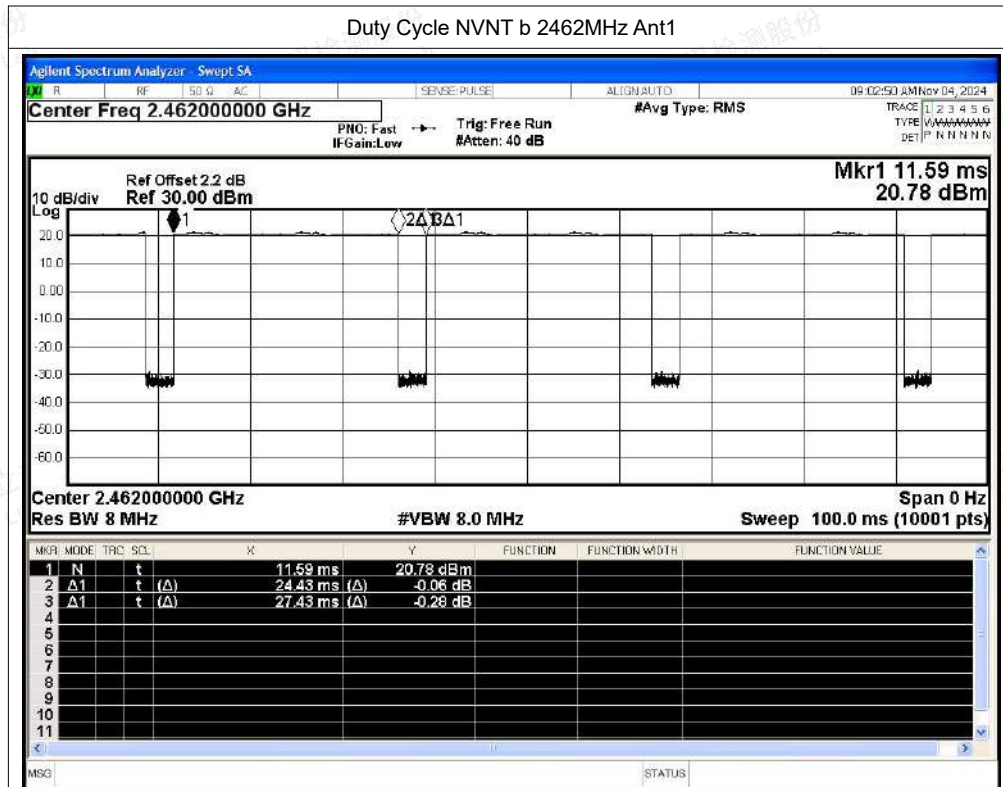
Test Graphs

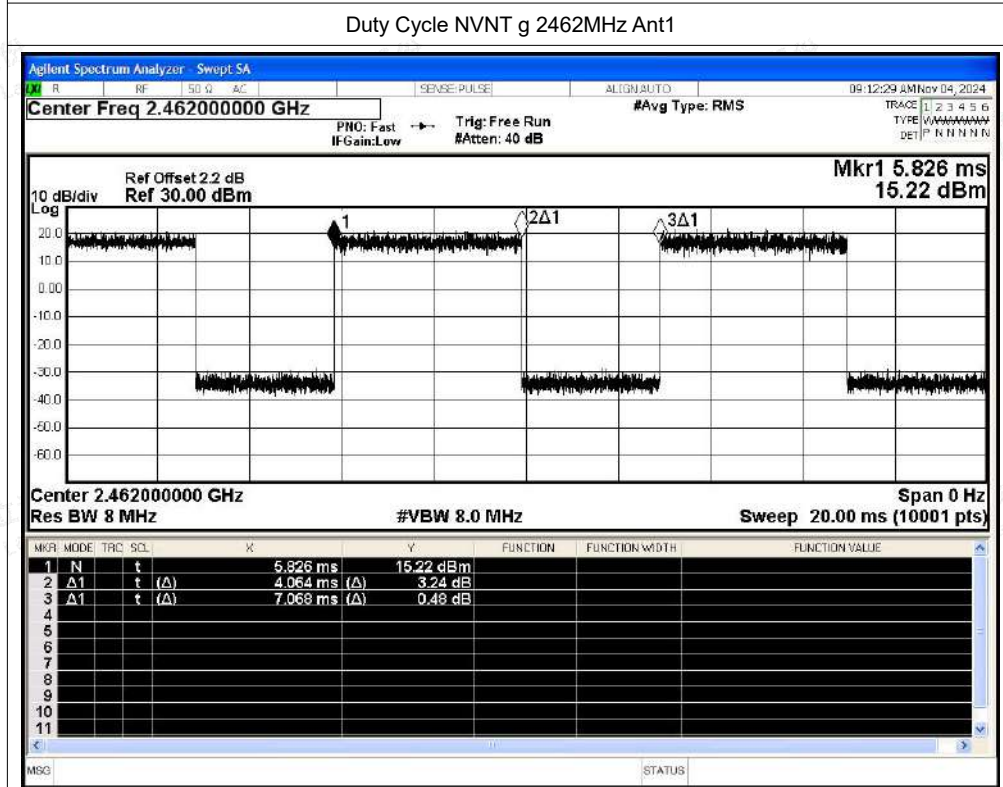
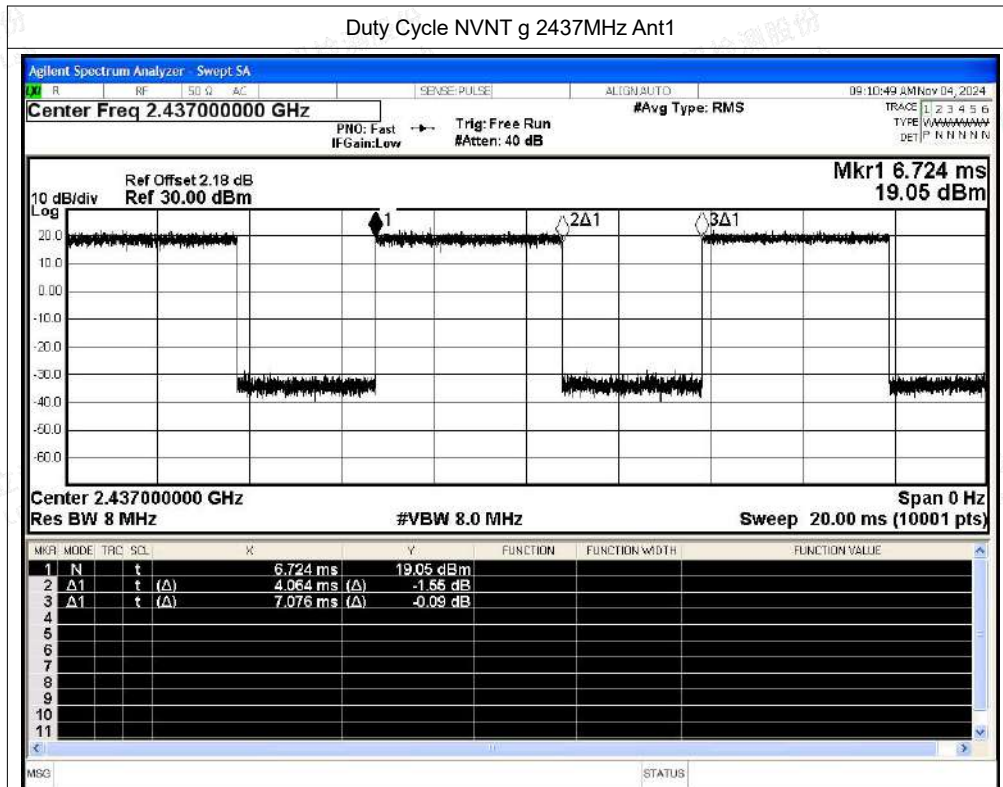
Duty Cycle NVNT b 2412MHz Ant1

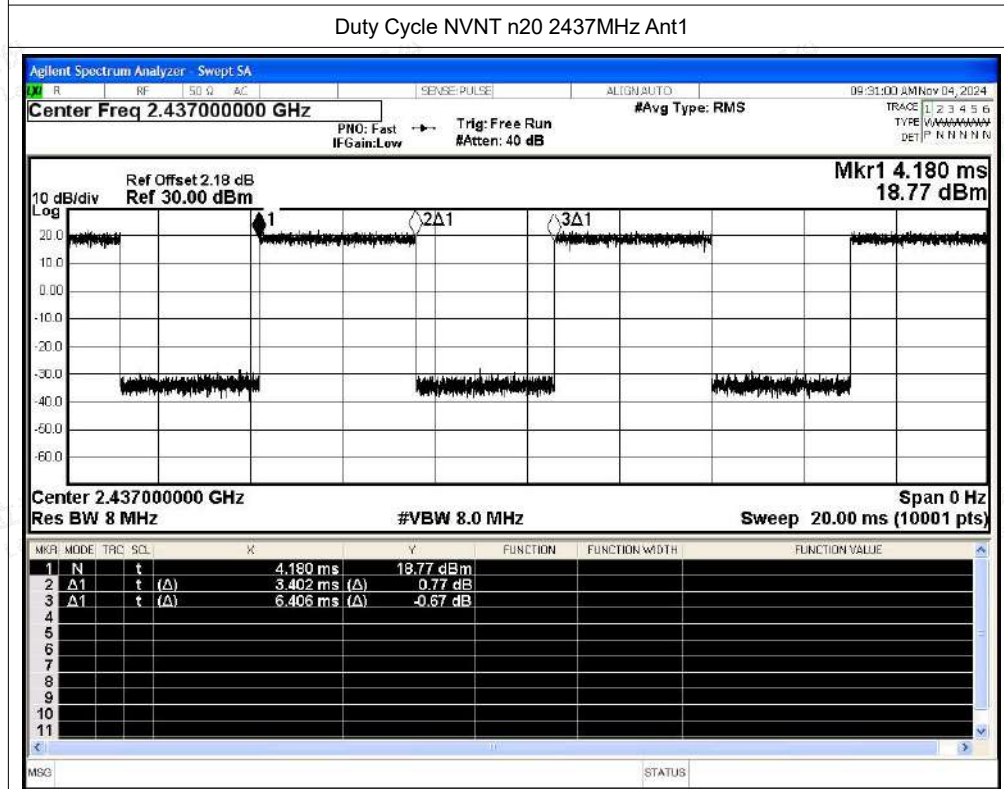
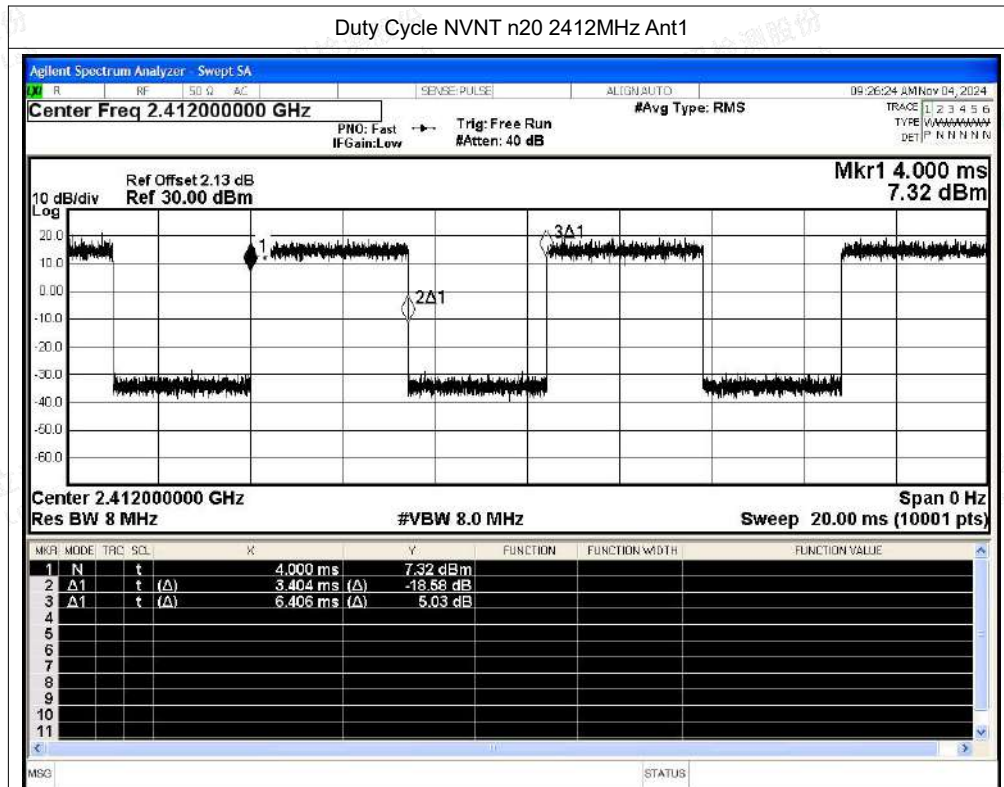


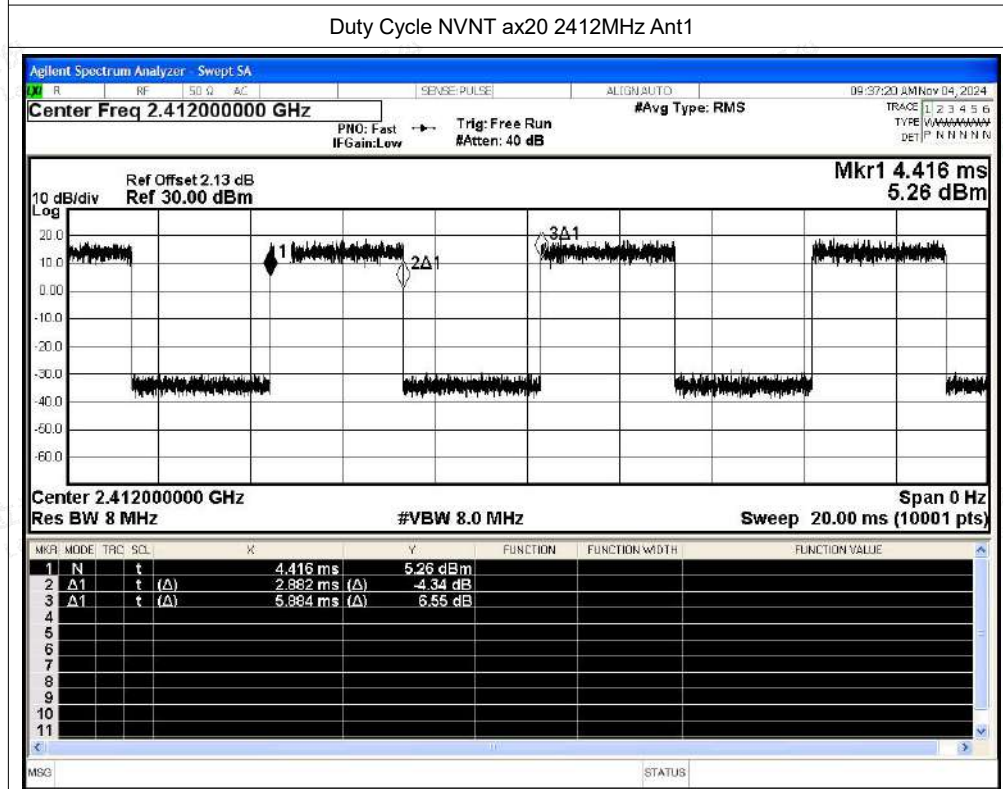
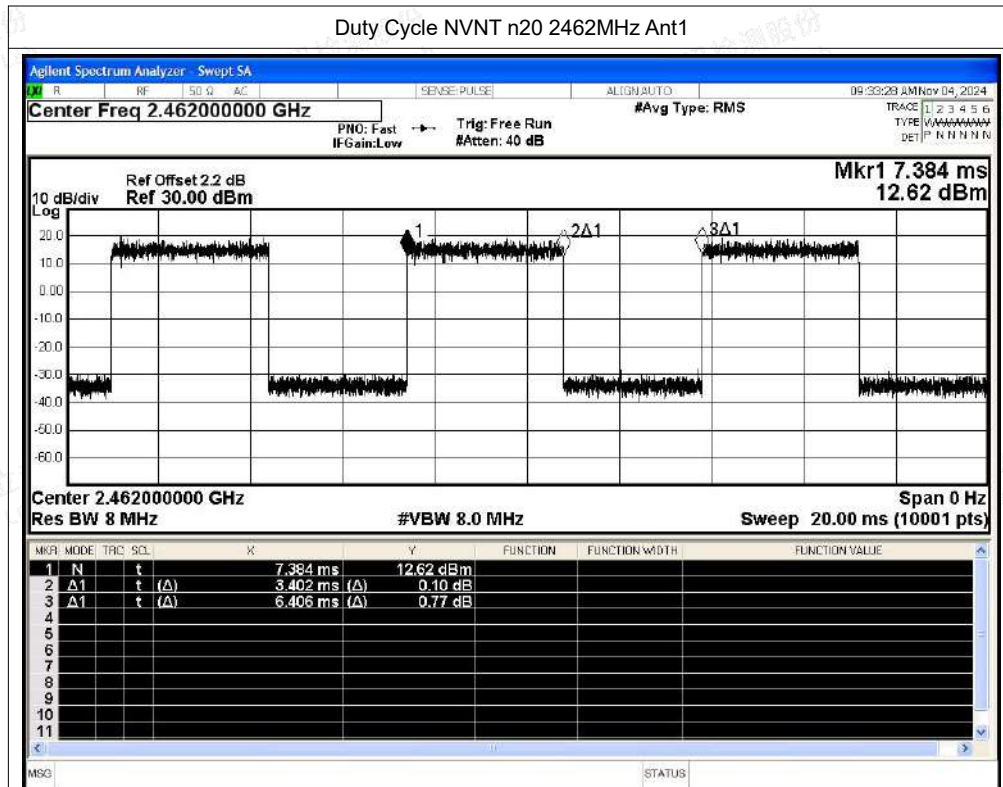
Duty Cycle NVNT b 2437MHz Ant1

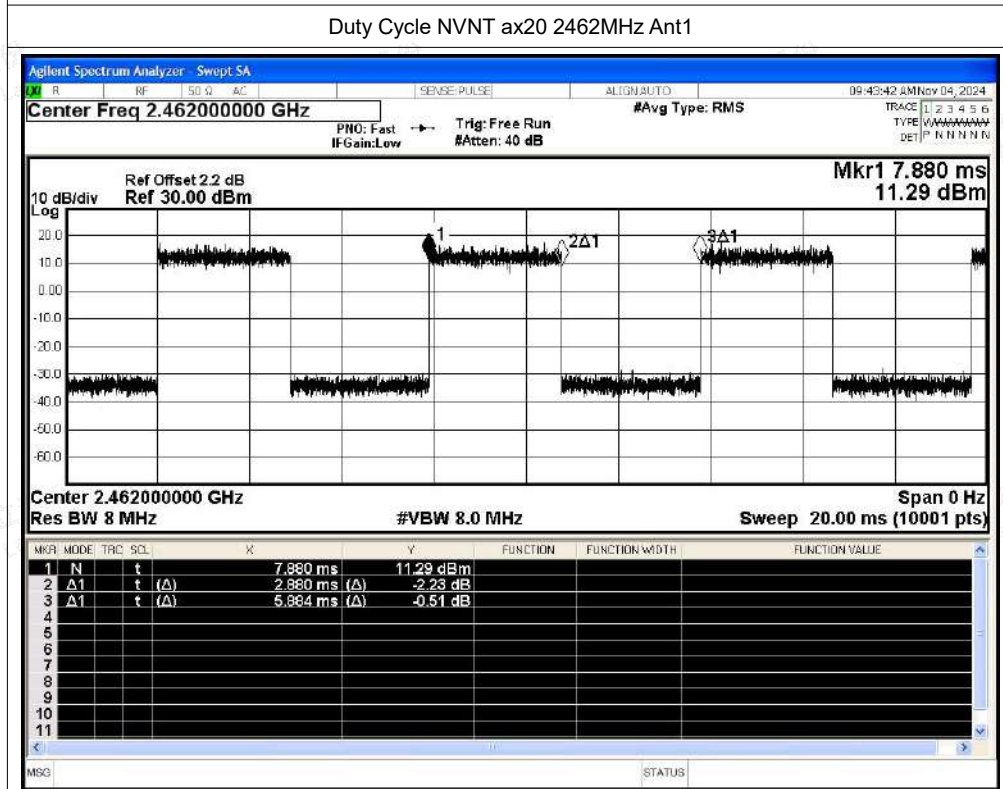
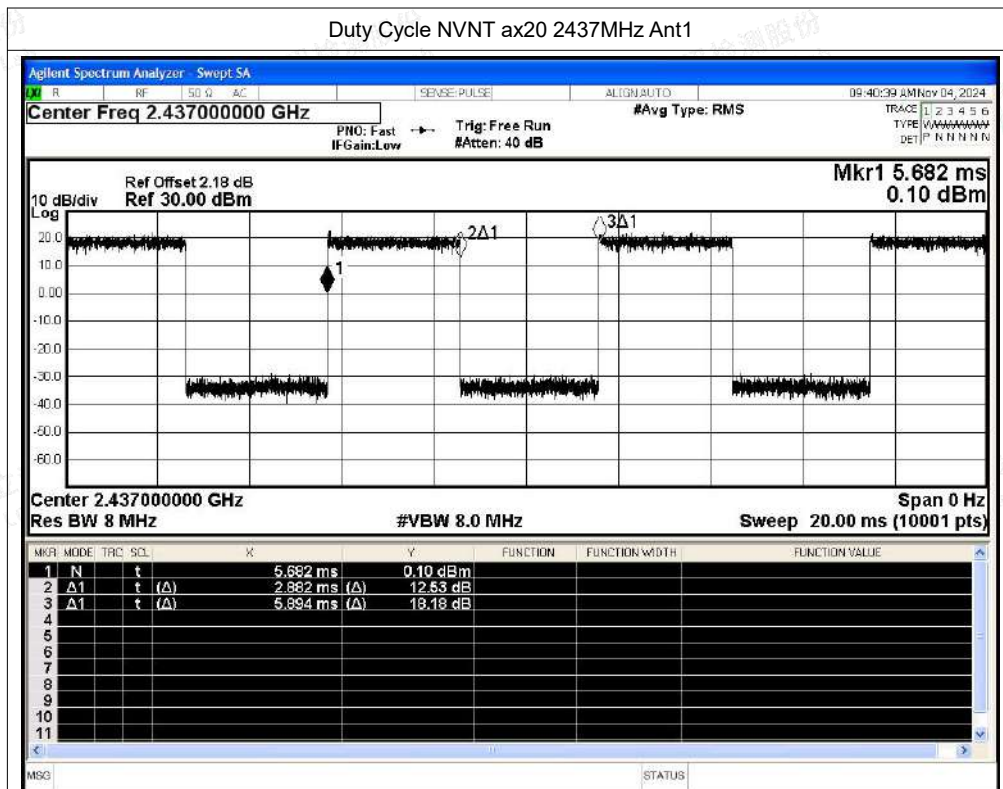














B.7 Restrict Band

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	-51.03	2.7	-	46.93	Peak	74	Pass
NVNT	b	2412	Ant0	2310	-57.97	2.7	0.5	40.49	Average	54	Pass
NVNT	b	2412	Ant0	2379.966	-36.06	2.7	-	61.9	Peak	74	Pass
NVNT	b	2412	Ant0	2387.22	-49.73	2.7	0.5	48.73	Average	54	Pass
NVNT	b	2412	Ant0	2390	-43.43	2.7	-	54.53	Peak	74	Pass
NVNT	b	2412	Ant0	2390	-52.44	2.7	0.5	46.02	Average	54	Pass
NVNT	b	2462	Ant0	2483.5	-41.9	2.7	-	56.06	Peak	74	Pass
NVNT	b	2462	Ant0	2483.5	-49.46	2.7	0.5	49	Average	54	Pass
NVNT	b	2462	Ant0	2492.05	-39.34	2.7	-	58.62	Peak	74	Pass
NVNT	b	2462	Ant0	2494.329	-48.81	2.7	0.5	49.65	Average	54	Pass
NVNT	b	2462	Ant0	2500	-43.78	2.7	-	54.18	Peak	74	Pass
NVNT	b	2462	Ant0	2500	-51.76	2.7	0.5	46.7	Average	54	Pass
NVNT	g	2412	Ant0	2310	-50.47	2.7	-	47.49	Peak	74	Pass
NVNT	g	2412	Ant0	2310	-57.99	2.7	2.4	42.37	Average	54	Pass
NVNT	g	2412	Ant0	2385.699	-33.25	2.7	-	64.71	Peak	74	Pass
NVNT	g	2412	Ant0	2389.911	-47.59	2.7	2.4	52.77	Average	54	Pass
NVNT	g	2412	Ant0	2390	-38.05	2.7	-	59.91	Peak	74	Pass
NVNT	g	2412	Ant0	2390	-48.18	2.7	2.4	52.18	Average	54	Pass
NVNT	g	2462	Ant0	2483.5	-34.43	2.7	-	63.53	Peak	74	Pass
NVNT	g	2462	Ant0	2483.5	-48.41	2.7	2.4	51.95	Average	54	Pass
NVNT	g	2462	Ant0	2487.227	-30.49	2.7	-	67.47	Peak	74	Pass
NVNT	g	2462	Ant0	2483.57	-47.7	2.7	2.4	52.66	Average	54	Pass
NVNT	g	2462	Ant0	2500	-45.09	2.7	-	52.87	Peak	74	Pass
NVNT	g	2462	Ant0	2500	-53.62	2.7	2.4	46.74	Average	54	Pass
NVNT	n20	2412	Ant0	2310	-51.17	2.7	-	46.79	Peak	74	Pass
NVNT	n20	2412	Ant0	2310	-58.64	2.7	2.75	42.07	Average	54	Pass
NVNT	n20	2412	Ant0	2385.348	-34.05	2.7	-	63.91	Peak	74	Pass
NVNT	n20	2412	Ant0	2389.794	-47.22	2.7	2.75	53.49	Average	54	Pass
NVNT	n20	2412	Ant0	2390	-36.2	2.7	-	61.76	Peak	74	Pass
NVNT	n20	2412	Ant0	2390	-46.99	2.7	2.75	53.72	Average	54	Pass
NVNT	n20	2462	Ant0	2483.5	-33.64	2.7	-	64.32	Peak	74	Pass
NVNT	n20	2462	Ant0	2483.5	-47.01	2.7	2.75	53.7	Average	54	Pass
NVNT	n20	2462	Ant0	2483.57	-29.7	2.7	-	68.26	Peak	74	Pass
NVNT	n20	2462	Ant0	2483.888	-46.89	2.7	2.75	53.82	Average	54	Pass
NVNT	n20	2462	Ant0	2500	-45.72	2.7	-	52.24	Peak	74	Pass



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NVNT	n20	2462	Ant0	2500	-54	2.7	2.75	46.71	Average	54	Pass
NVNT	ax20	2412	Ant0	2310	-49.06	2.7	-	48.9	Peak	74	Pass
NVNT	ax20	2412	Ant0	2310	-58.11	2.7	3.1	42.95	Average	54	Pass
NVNT	ax20	2412	Ant0	2385.348	-35.22	2.7	-	62.74	Peak	74	Pass
NVNT	ax20	2412	Ant0	2389.677	-47.9	2.7	3.1	53.16	Average	54	Pass
NVNT	ax20	2412	Ant0	2390	-34.77	2.7	-	63.19	Peak	74	Pass
NVNT	ax20	2412	Ant0	2390	-48.18	2.7	3.1	52.88	Average	54	Pass
NVNT	ax20	2462	Ant0	2483.5	-32.32	2.7	-	65.64	Peak	74	Pass
NVNT	ax20	2462	Ant0	2483.5	-47.49	2.7	3.1	53.57	Average	54	Pass
NVNT	ax20	2462	Ant0	2484.789	-31.37	2.7	-	66.59	Peak	74	Pass
NVNT	ax20	2462	Ant0	2483.676	-47.32	2.7	3.1	53.74	Average	54	Pass
NVNT	ax20	2462	Ant0	2500	-39.14	2.7	-	58.82	Peak	74	Pass
NVNT	ax20	2462	Ant0	2500	-54.59	2.7	3.1	46.47	Average	54	Pass

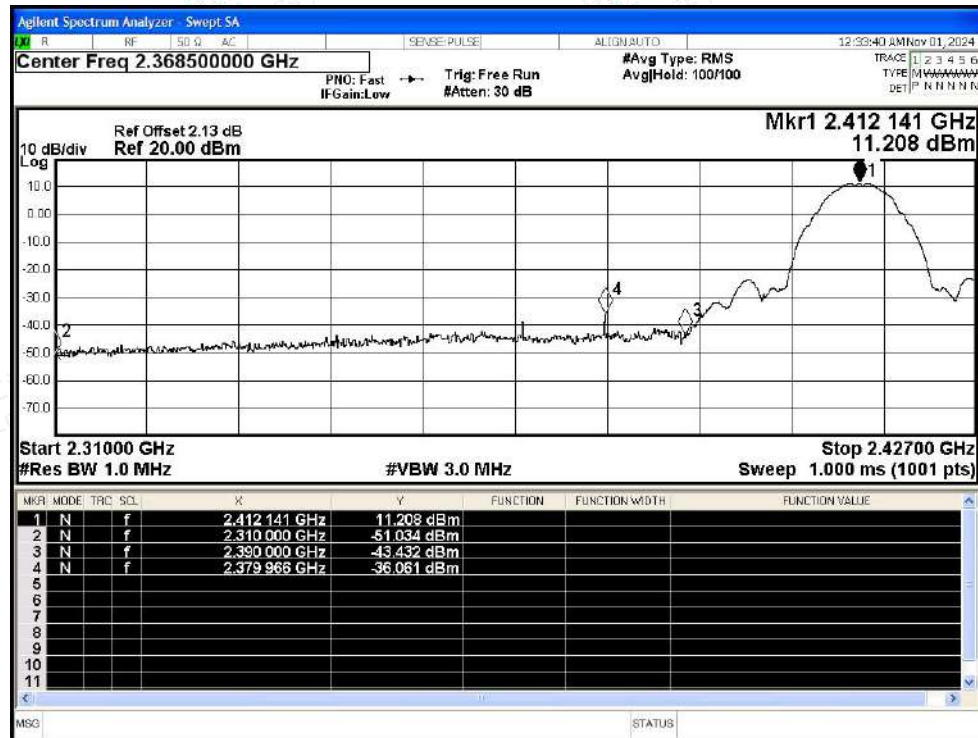


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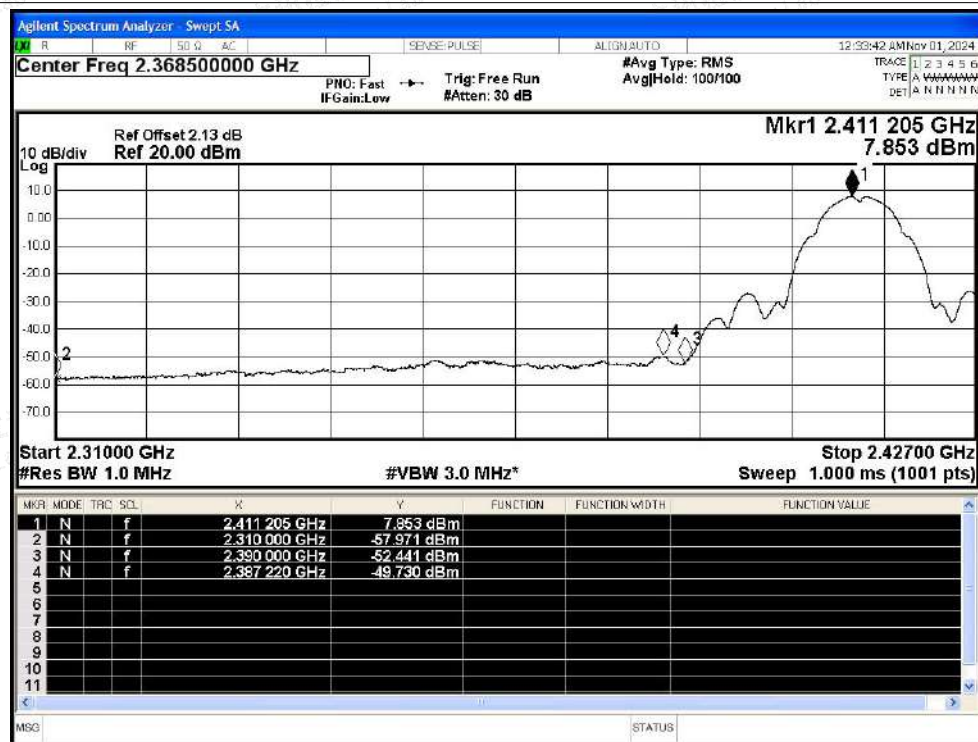


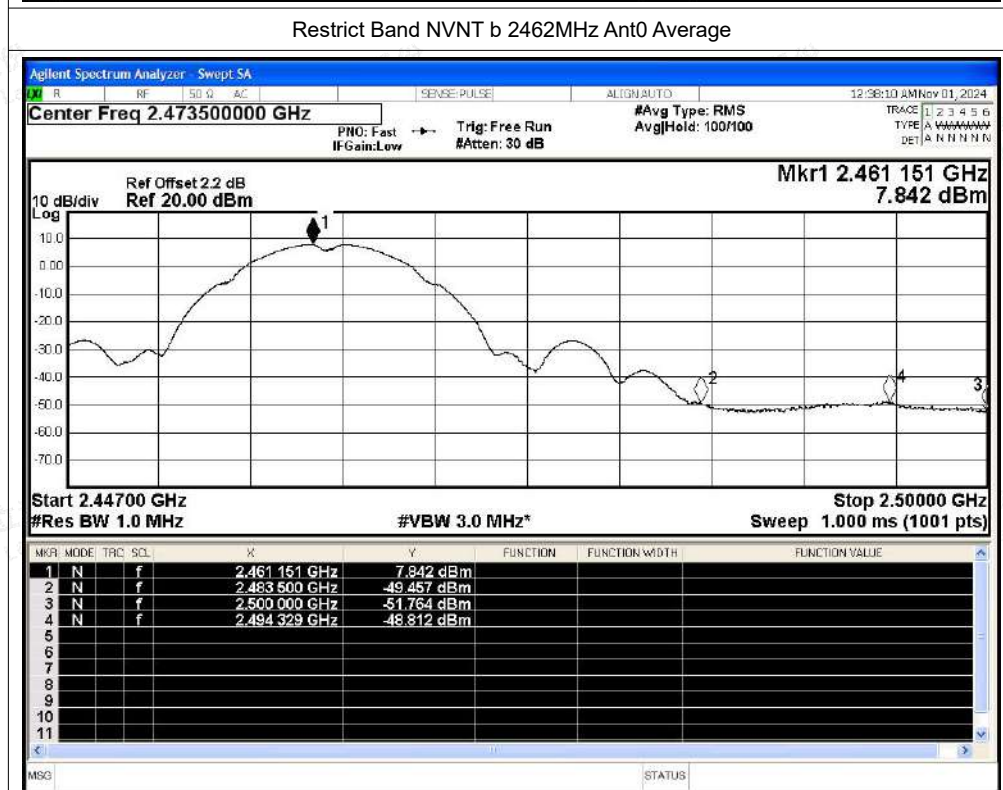
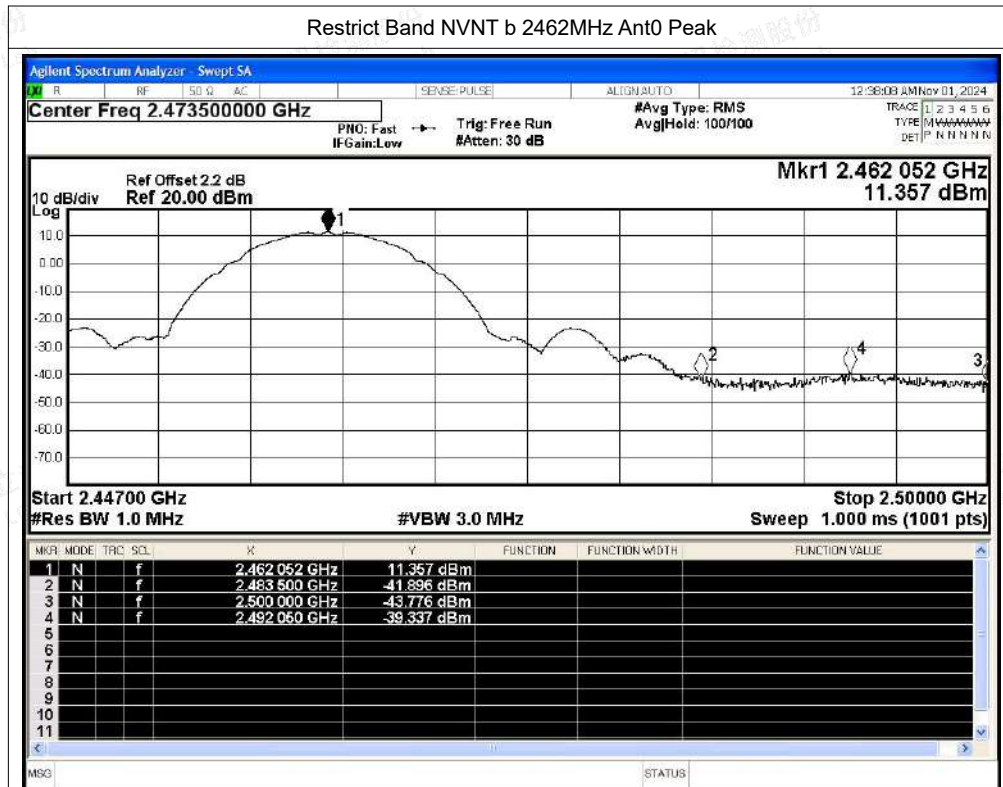
Test Graphs

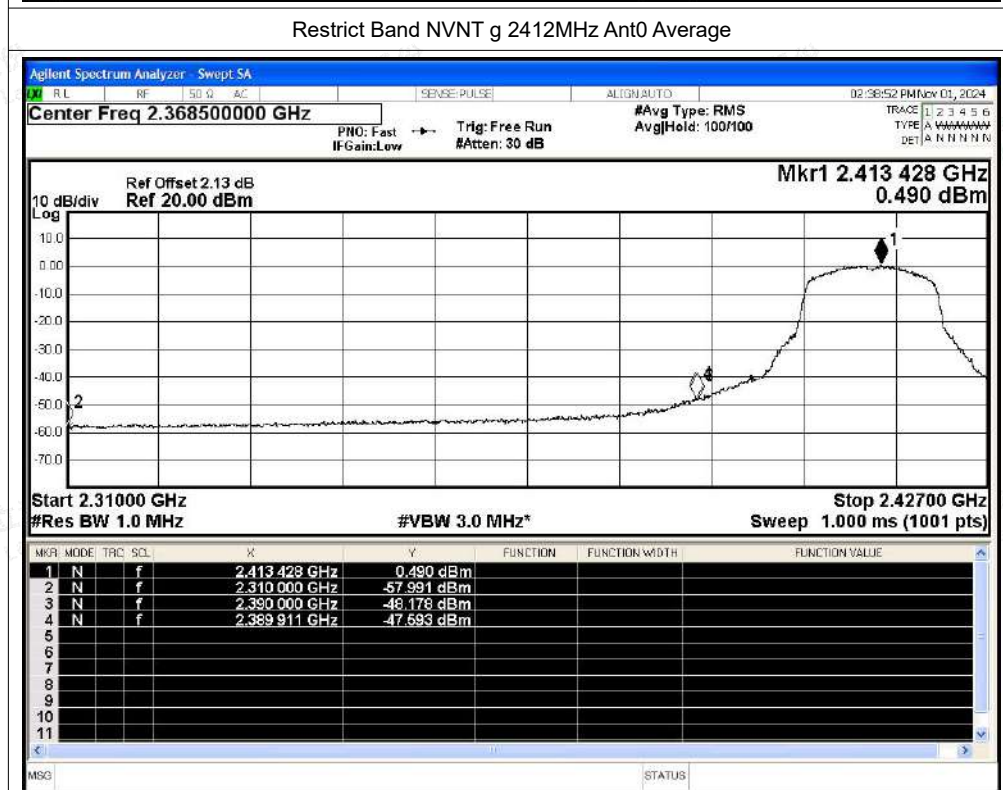
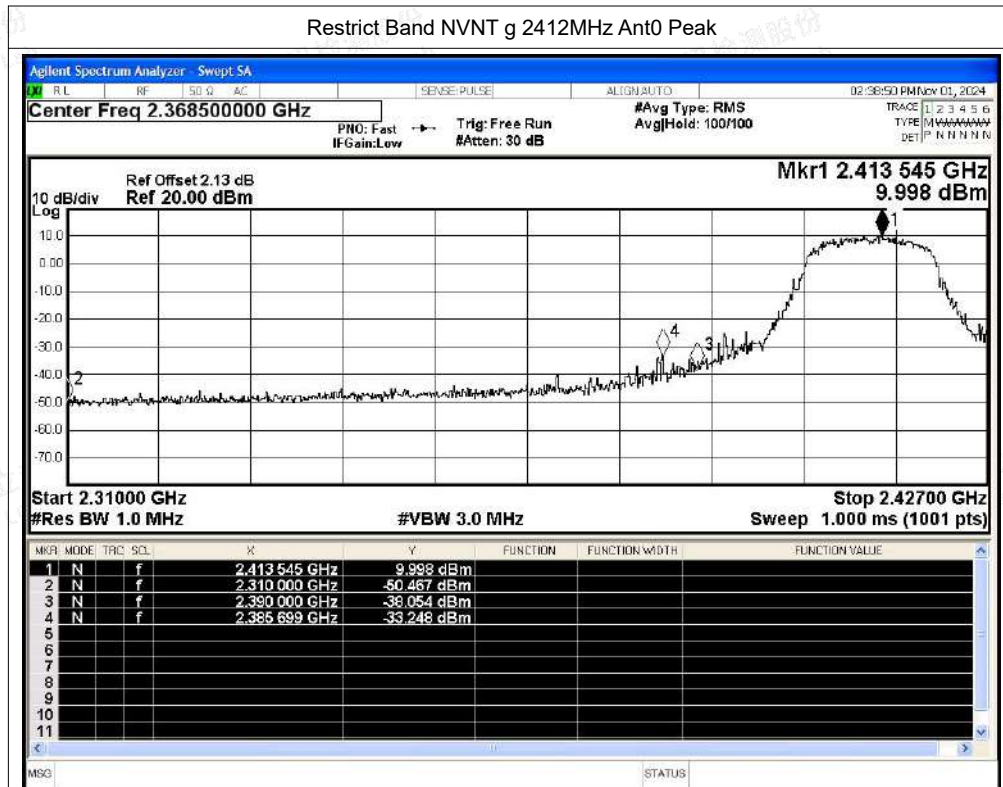
Restrict Band NVNT b 2412MHz Ant0 Peak

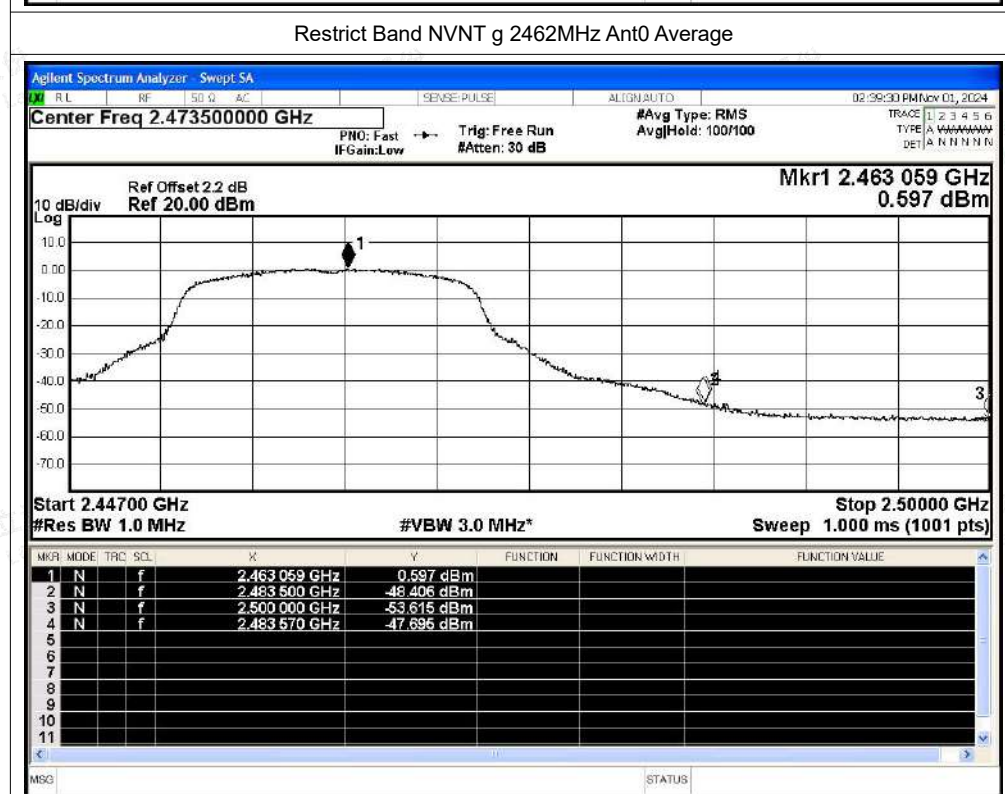
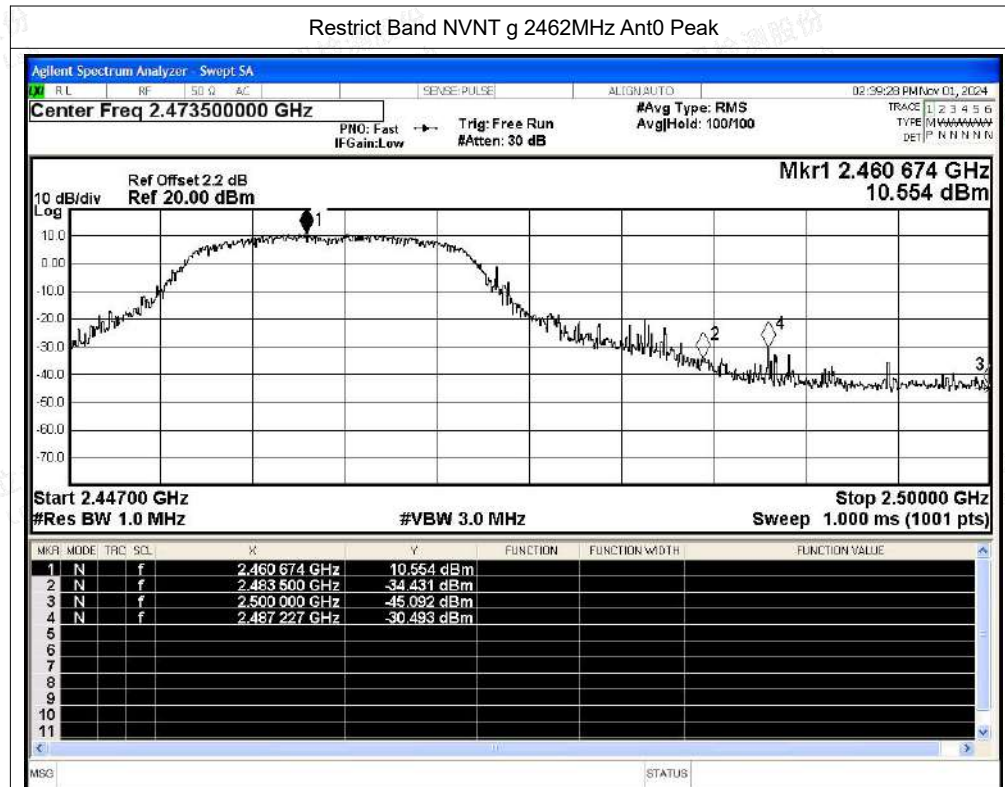


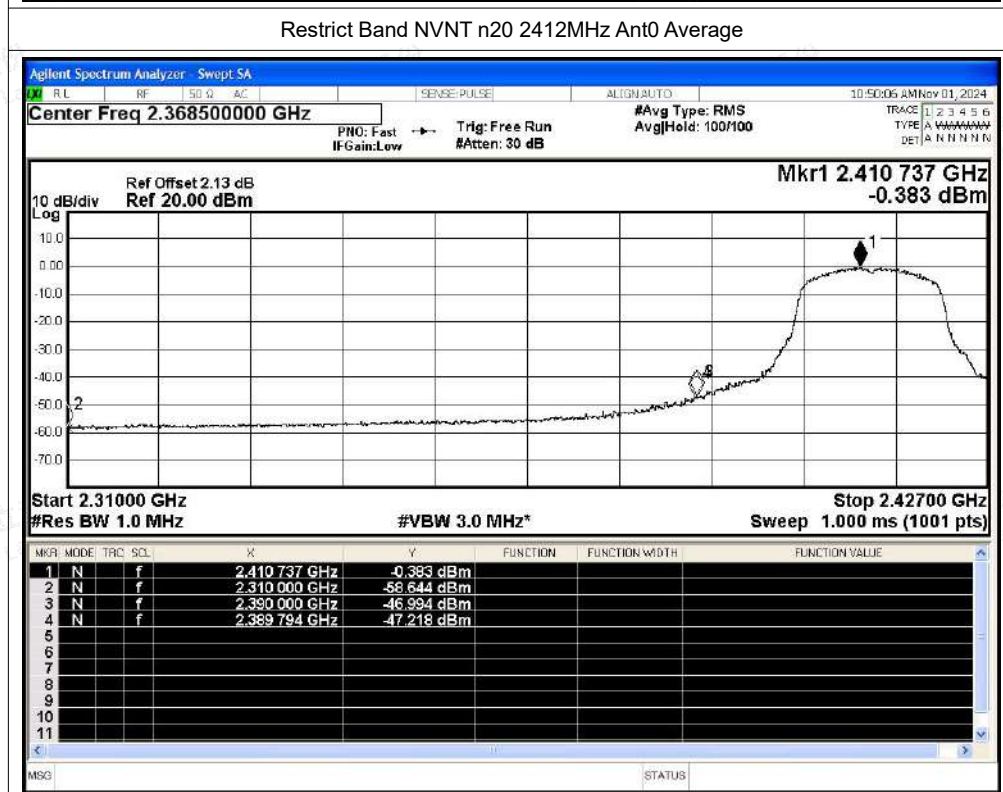
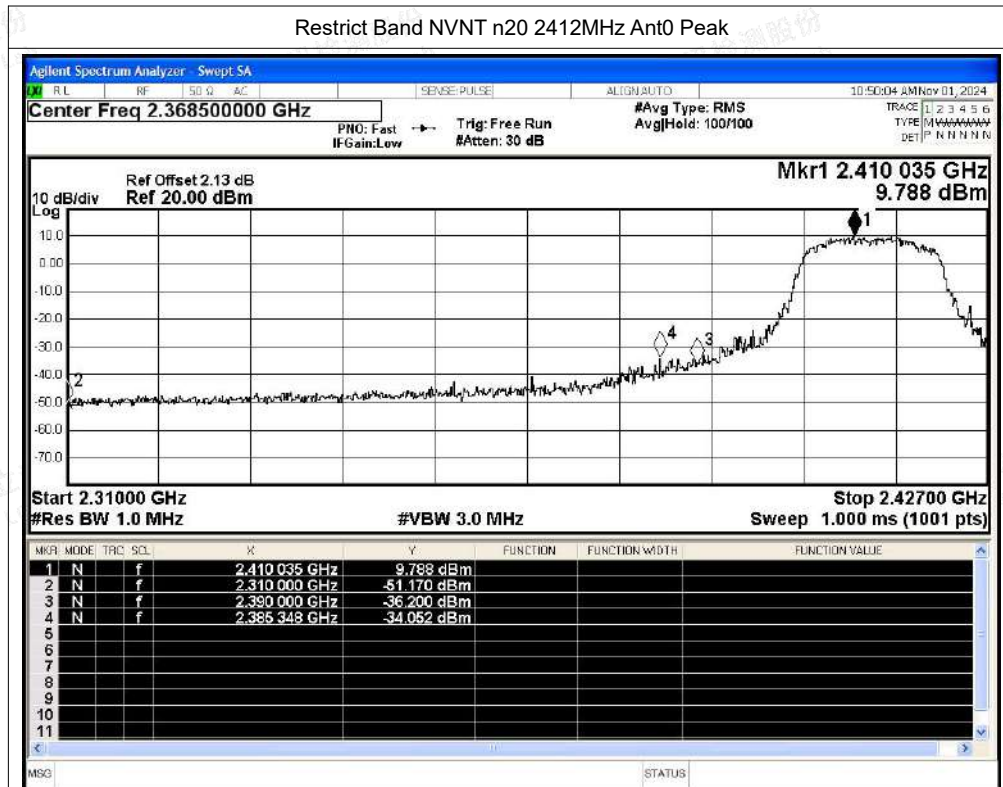
Restrict Band NVNT b 2412MHz Ant0 Average





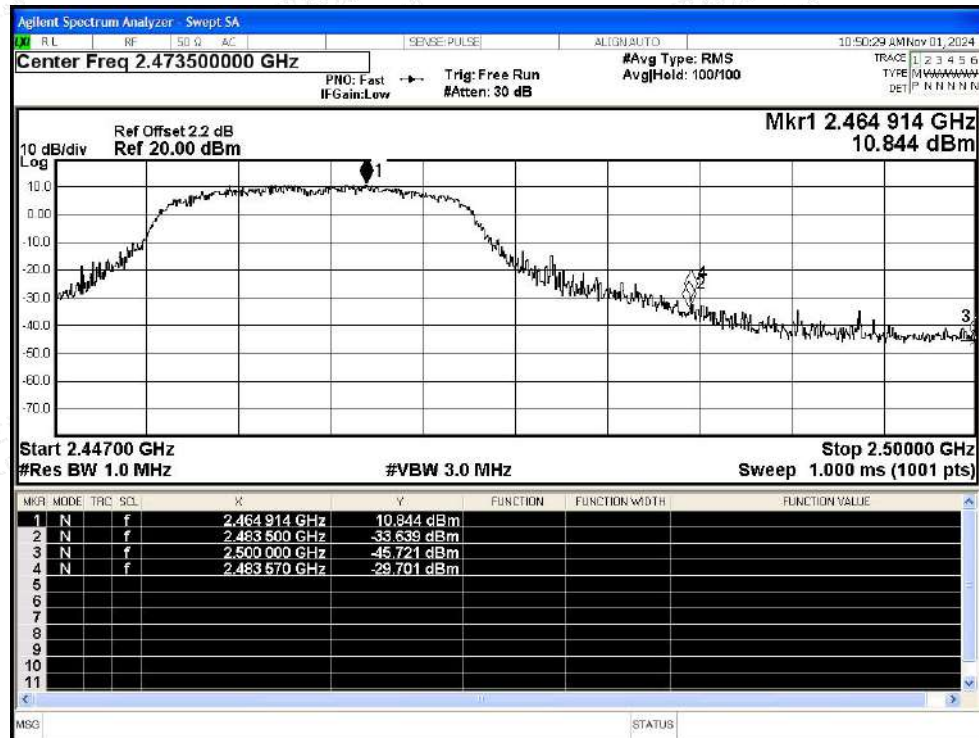




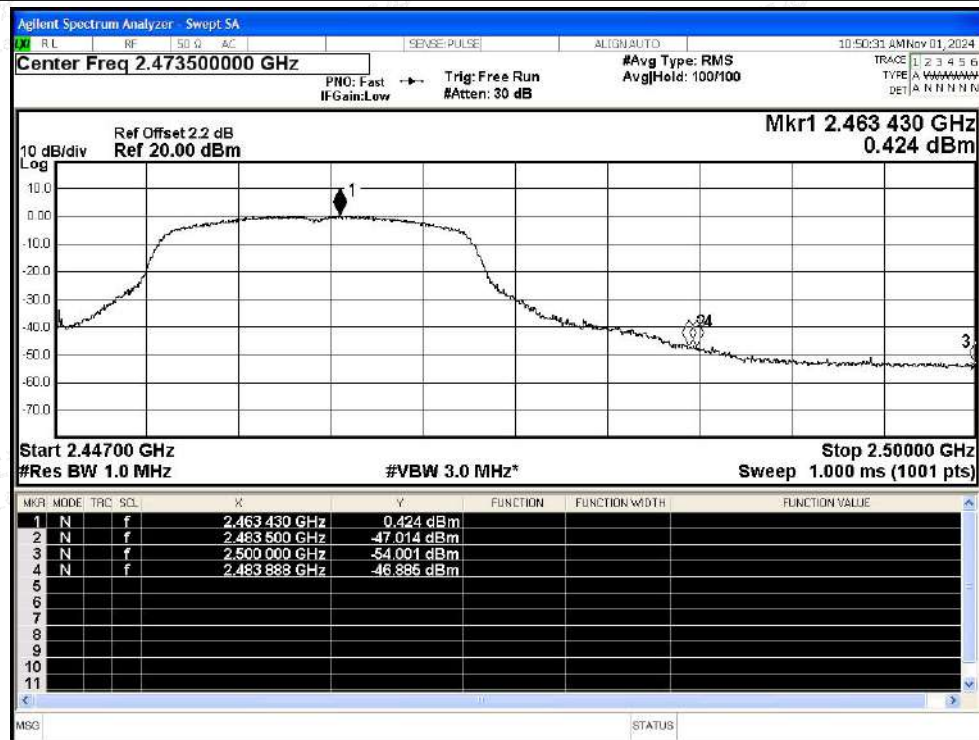




Restrict Band NVNT n20 2462MHz Ant0 Peak

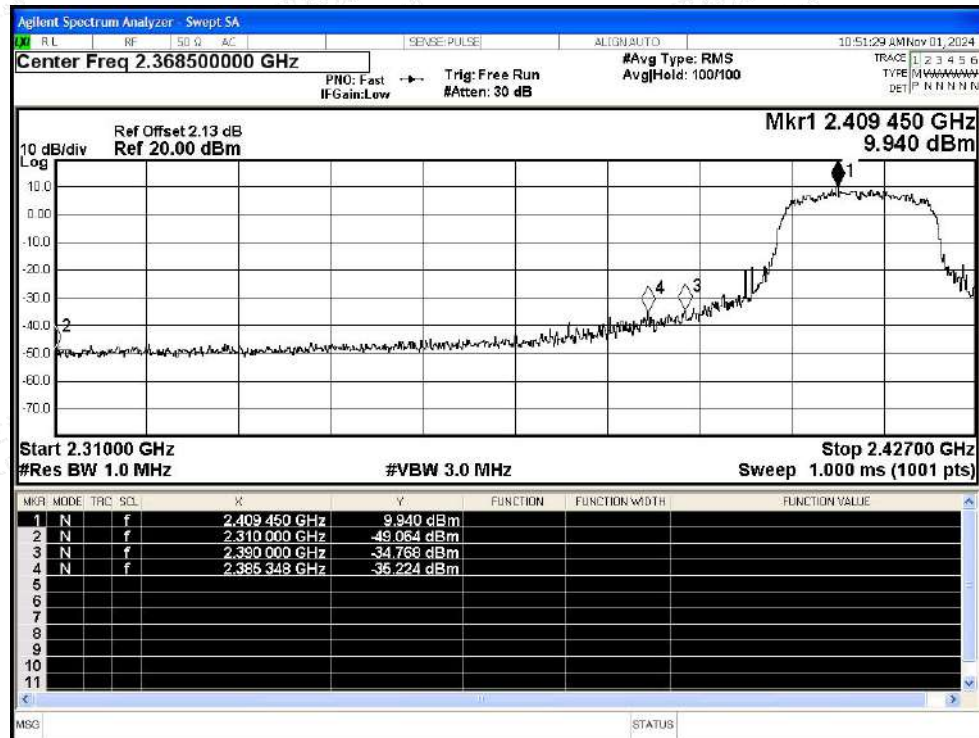


Restrict Band NVNT n20 2462MHz Ant0 Average

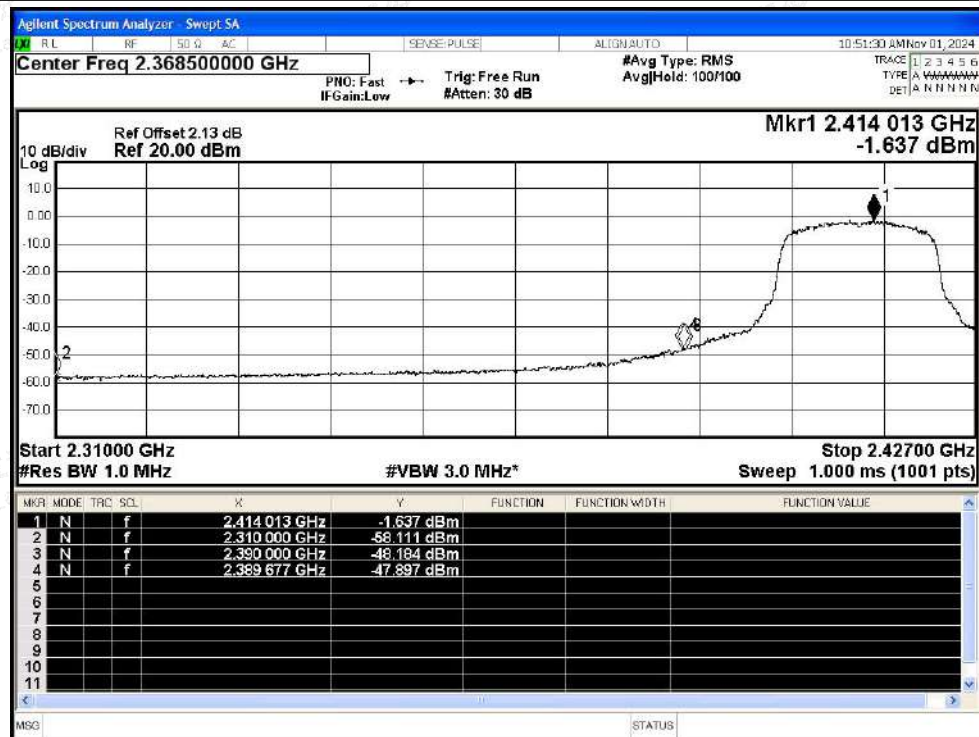




Restrict Band NVNT ax20 2412MHz Ant0 Peak

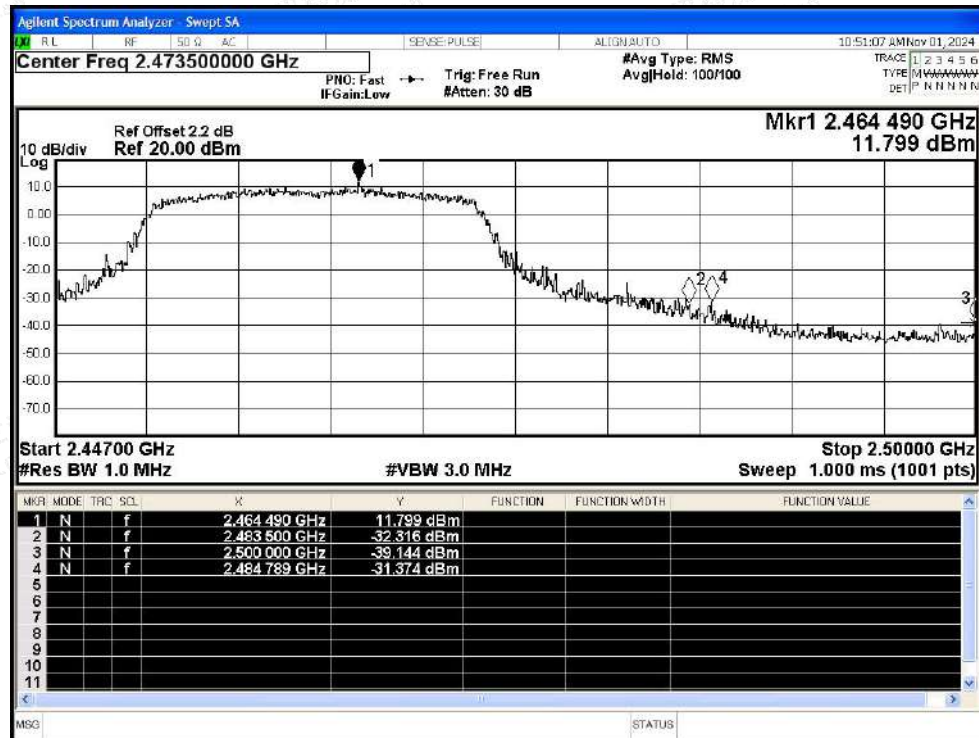


Restrict Band NVNT ax20 2412MHz Ant0 Average

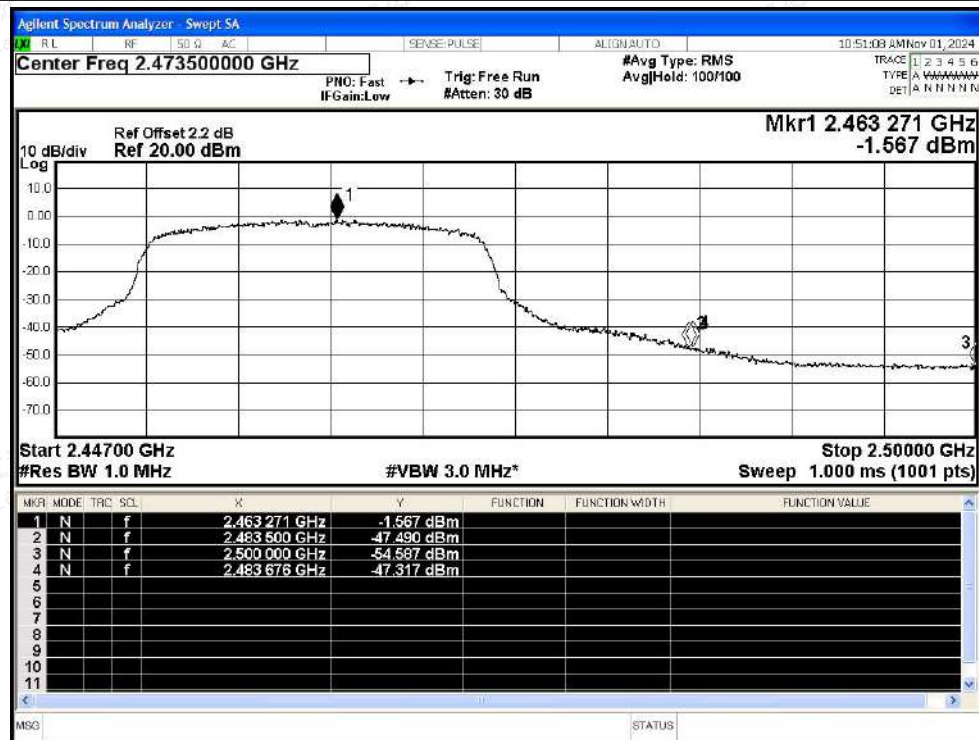




Restrict Band NVNT ax20 2462MHz Ant0 Peak



Restrict Band NVNT ax20 2462MHz Ant0 Average





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	Ant1	2310	-50.16	2.7	-	47.8	Peak	74	Pass
NVNT	b	2412	Ant1	2310	-57.87	2.7	0.5	40.59	Average	54	Pass
NVNT	b	2412	Ant1	2374.467	-42.46	2.7	-	55.5	Peak	74	Pass
NVNT	b	2412	Ant1	2386.284	-50.33	2.7	0.5	48.13	Average	54	Pass
NVNT	b	2412	Ant1	2390	-44.84	2.7	-	53.12	Peak	74	Pass
NVNT	b	2412	Ant1	2390	-52.13	2.7	0.5	46.33	Average	54	Pass
NVNT	b	2462	Ant1	2483.5	-41.07	2.7	-	56.89	Peak	74	Pass
NVNT	b	2462	Ant1	2483.5	-49.7	2.7	0.5	48.76	Average	54	Pass
NVNT	b	2462	Ant1	2490.566	-38.84	2.7	-	59.12	Peak	74	Pass
NVNT	b	2462	Ant1	2490.089	-47.93	2.7	0.5	50.53	Average	54	Pass
NVNT	b	2462	Ant1	2500	-43.64	2.7	-	54.32	Peak	74	Pass
NVNT	b	2462	Ant1	2500	-51.78	2.7	0.5	46.68	Average	54	Pass
NVNT	g	2412	Ant1	2310	-51.47	2.7	-	46.49	Peak	74	Pass
NVNT	g	2412	Ant1	2310	-58.93	2.7	0	39.03	Average	54	Pass
NVNT	g	2412	Ant1	2388.039	-31.25	2.7	-	66.71	Peak	74	Pass
NVNT	g	2412	Ant1	2389.911	-48.12	2.7	0	49.84	Average	54	Pass
NVNT	g	2412	Ant1	2390	-32.52	2.7	-	65.44	Peak	74	Pass
NVNT	g	2412	Ant1	2390	-48.03	2.7	0	49.93	Average	54	Pass
NVNT	g	2462	Ant1	2483.5	-36.51	2.7	-	61.45	Peak	74	Pass
NVNT	g	2462	Ant1	2483.5	-48.22	2.7	0	49.74	Average	54	Pass
NVNT	g	2462	Ant1	2490.778	-32.2	2.7	-	65.76	Peak	74	Pass
NVNT	g	2462	Ant1	2483.623	-47.72	2.7	0	50.24	Average	54	Pass
NVNT	g	2462	Ant1	2500	-45.59	2.7	-	52.37	Peak	74	Pass
NVNT	g	2462	Ant1	2500	-53.51	2.7	0	44.45	Average	54	Pass
NVNT	n20	2412	Ant1	2310	-48.64	2.7	-	49.32	Peak	74	Pass
NVNT	n20	2412	Ant1	2310	-57.83	2.7	0	40.13	Average	54	Pass
NVNT	n20	2412	Ant1	2383.71	-29.04	2.7	-	68.92	Peak	74	Pass
NVNT	n20	2412	Ant1	2389.677	-47.87	2.7	0	50.09	Average	54	Pass
NVNT	n20	2412	Ant1	2390	-37.07	2.7	-	60.89	Peak	74	Pass
NVNT	n20	2412	Ant1	2390	-48.34	2.7	0	49.62	Average	54	Pass
NVNT	n20	2462	Ant1	2483.5	-37.21	2.7	-	60.75	Peak	74	Pass
NVNT	n20	2462	Ant1	2483.5	-48.36	2.7	0	49.6	Average	54	Pass
NVNT	n20	2462	Ant1	2483.623	-27.39	2.7	-	70.57	Peak	74	Pass
NVNT	n20	2462	Ant1	2483.782	-46.9	2.7	0	51.06	Average	54	Pass
NVNT	n20	2462	Ant1	2500	-45.3	2.7	-	52.66	Peak	74	Pass
NVNT	n20	2462	Ant1	2500	-53.56	2.7	0	44.4	Average	54	Pass
NVNT	ax20	2412	Ant1	2310	-50.32	2.7	-	47.64	Peak	74	Pass



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NVNT	ax20	2412	Ant1	2310	-58.48	2.7	0	39.48	Average	54	Pass
NVNT	ax20	2412	Ant1	2388.741	-34.02	2.7	-	63.94	Peak	74	Pass
NVNT	ax20	2412	Ant1	2389.911	-47.95	2.7	0	50.01	Average	54	Pass
NVNT	ax20	2412	Ant1	2390	-35.72	2.7	-	62.24	Peak	74	Pass
NVNT	ax20	2412	Ant1	2390	-47.48	2.7	0	50.48	Average	54	Pass
NVNT	ax20	2462	Ant1	2483.5	-35.75	2.7	-	62.21	Peak	74	Pass
NVNT	ax20	2462	Ant1	2483.5	-46.47	2.7	0	51.49	Average	54	Pass
NVNT	ax20	2462	Ant1	2485.054	-30.33	2.7	-	67.63	Peak	74	Pass
NVNT	ax20	2462	Ant1	2483.517	-46.47	2.7	0	51.49	Average	54	Pass
NVNT	ax20	2462	Ant1	2500	-44.71	2.7	-	53.25	Peak	74	Pass
NVNT	ax20	2462	Ant1	2500	-54.62	2.7	0	43.34	Average	54	Pass

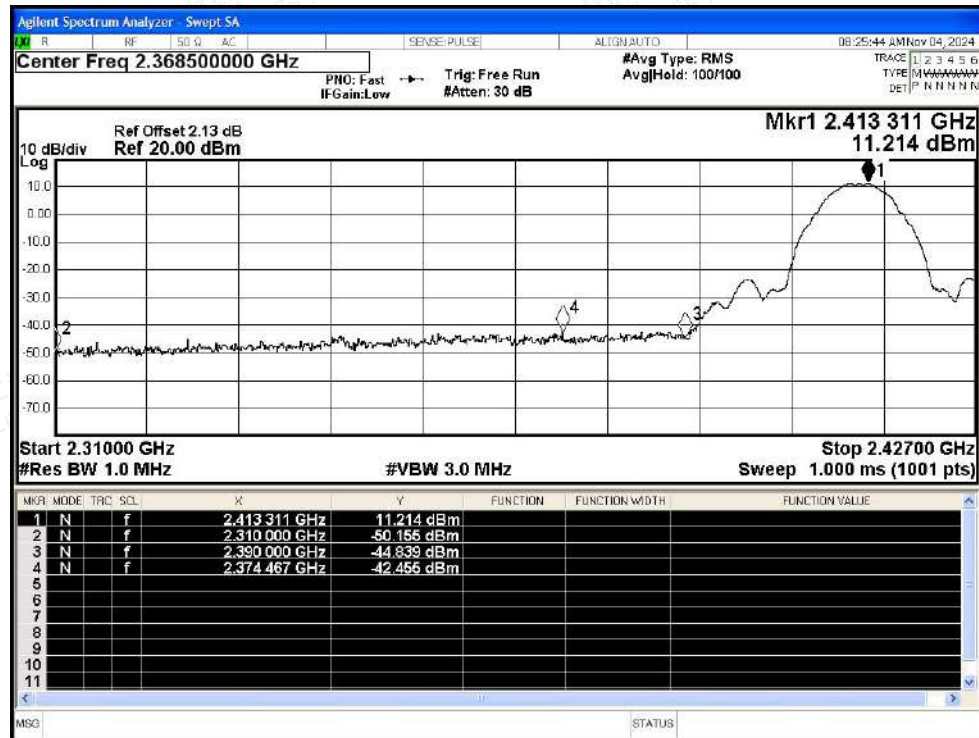


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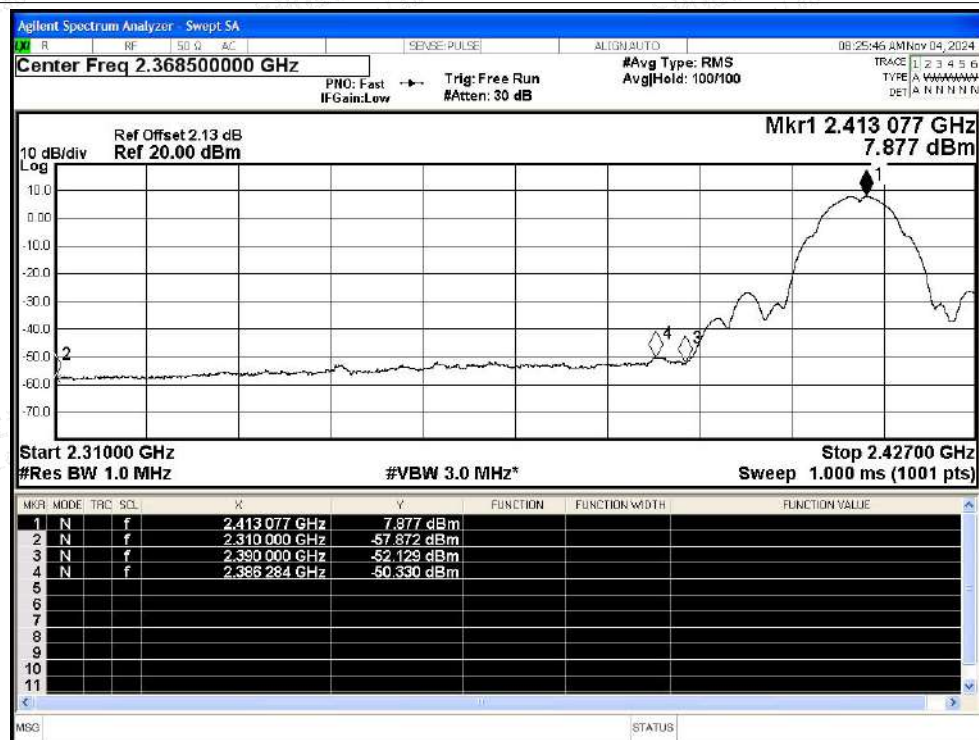


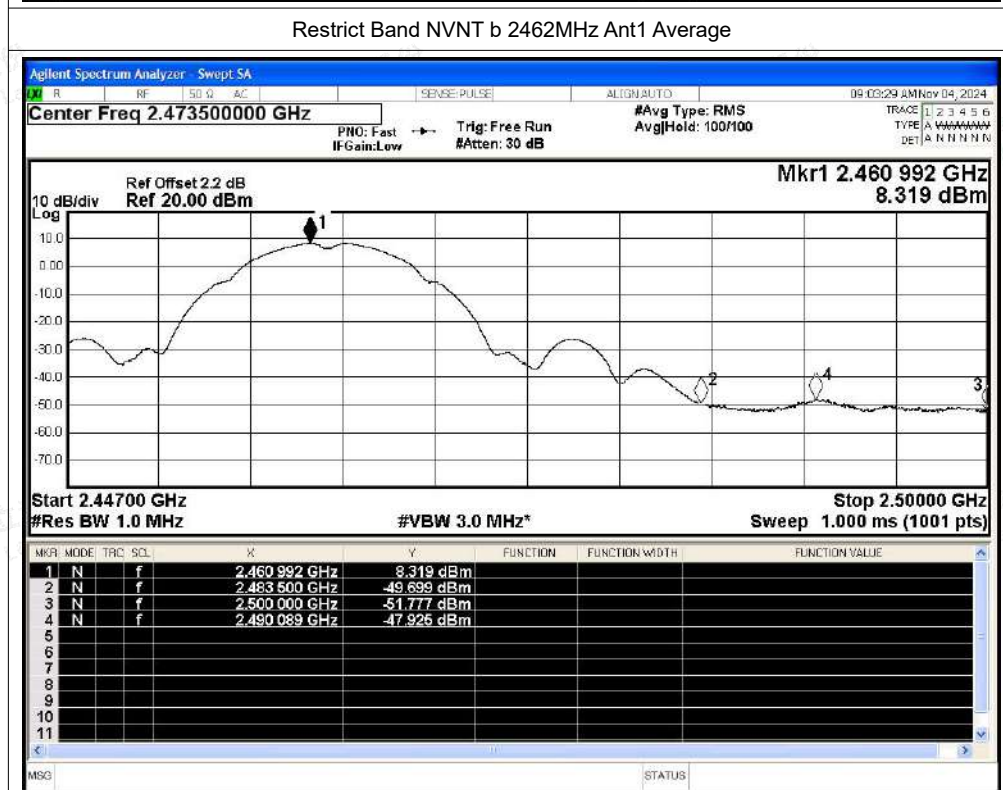
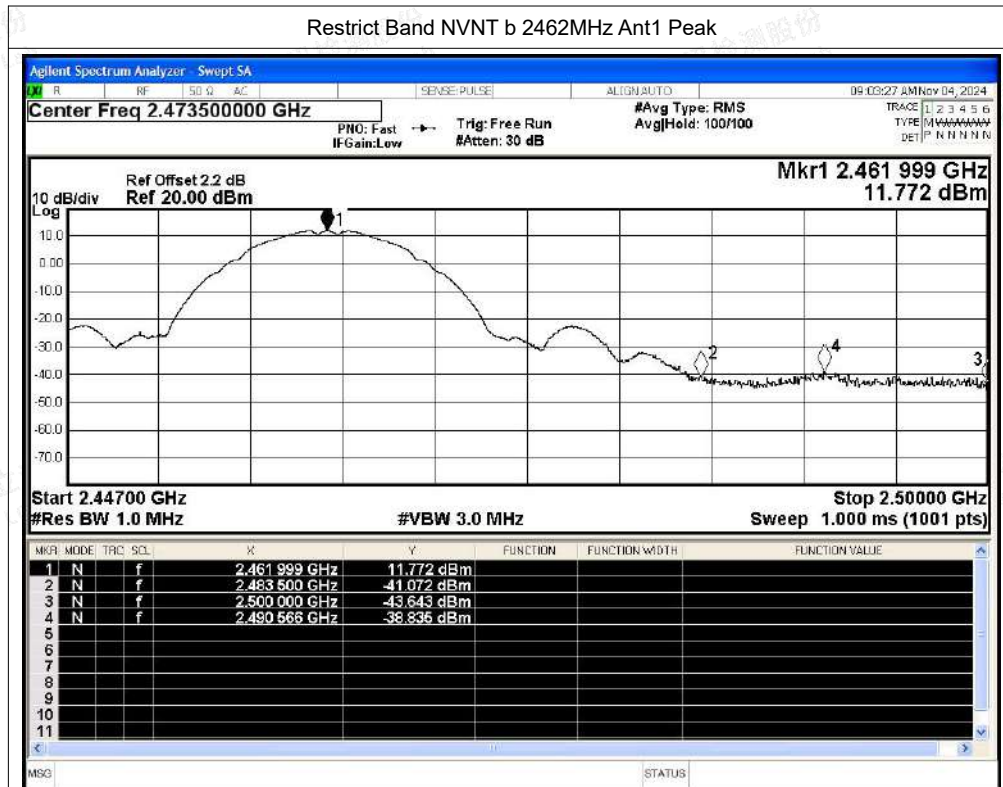
Test Graphs

Restrict Band NVNT b 2412MHz Ant1 Peak



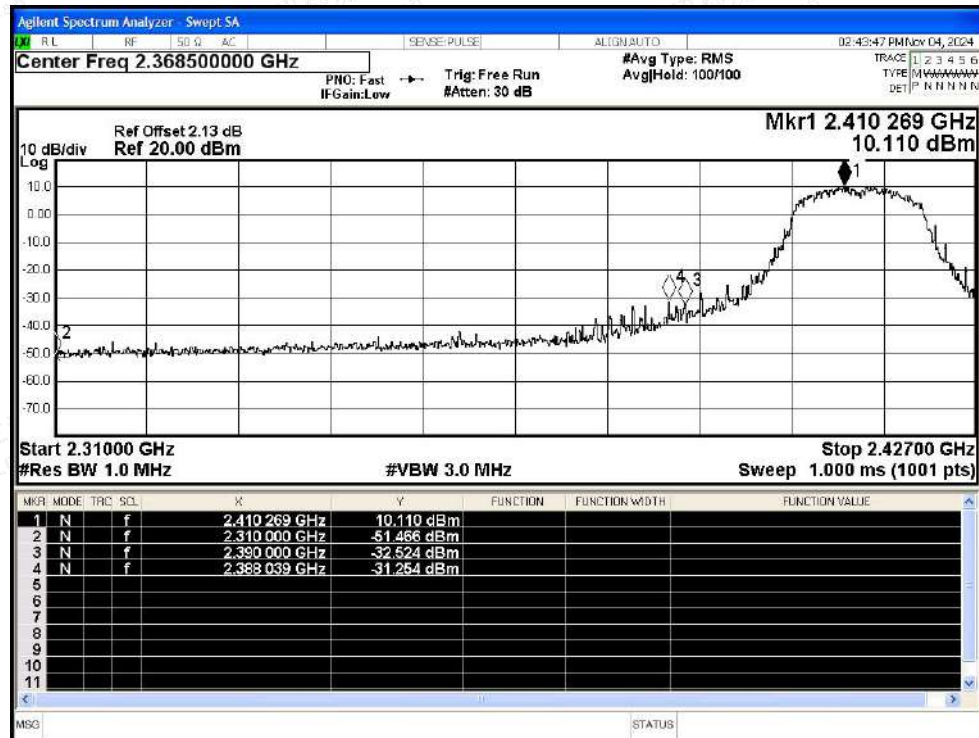
Restrict Band NVNT b 2412MHz Ant1 Average



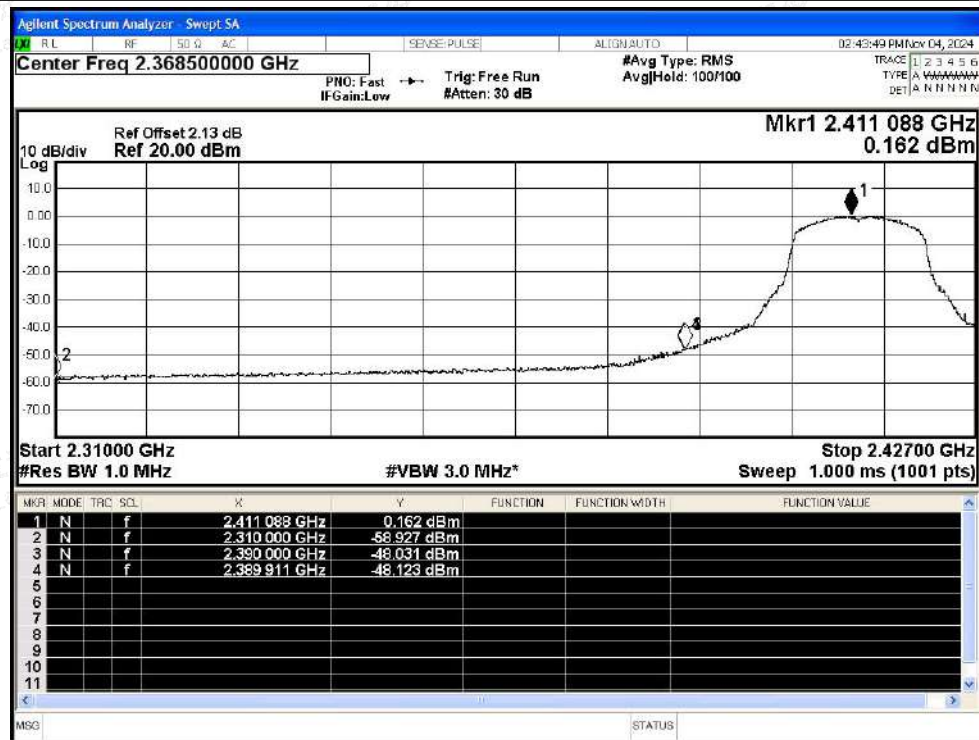




Restrict Band NVNT g 2412MHz Ant1 Peak

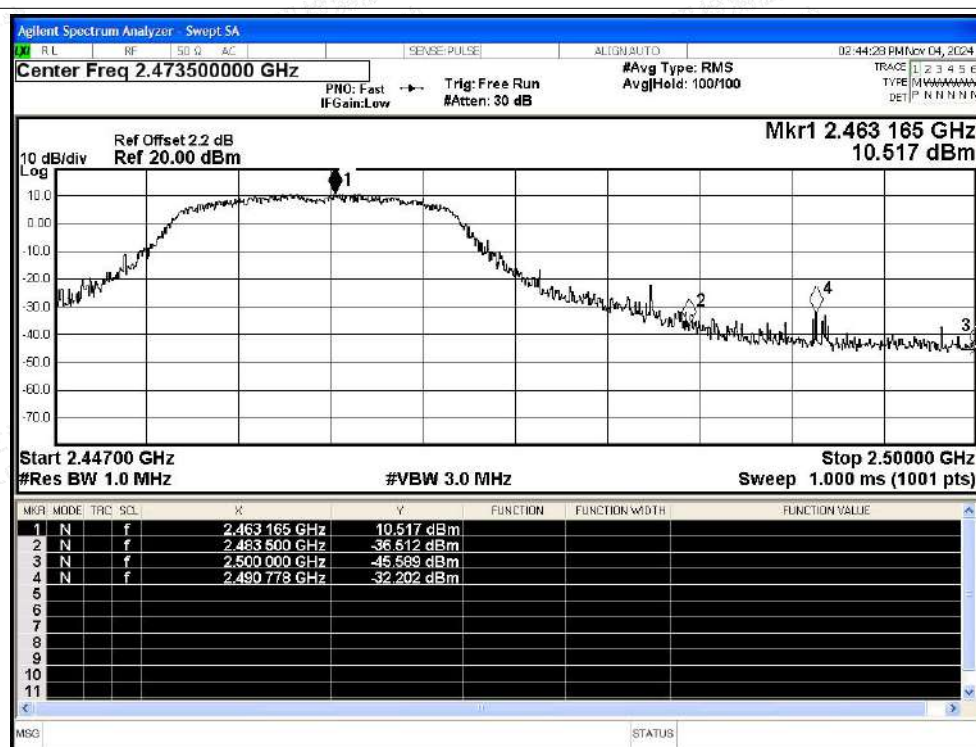


Restrict Band NVNT g 2412MHz Ant1 Average

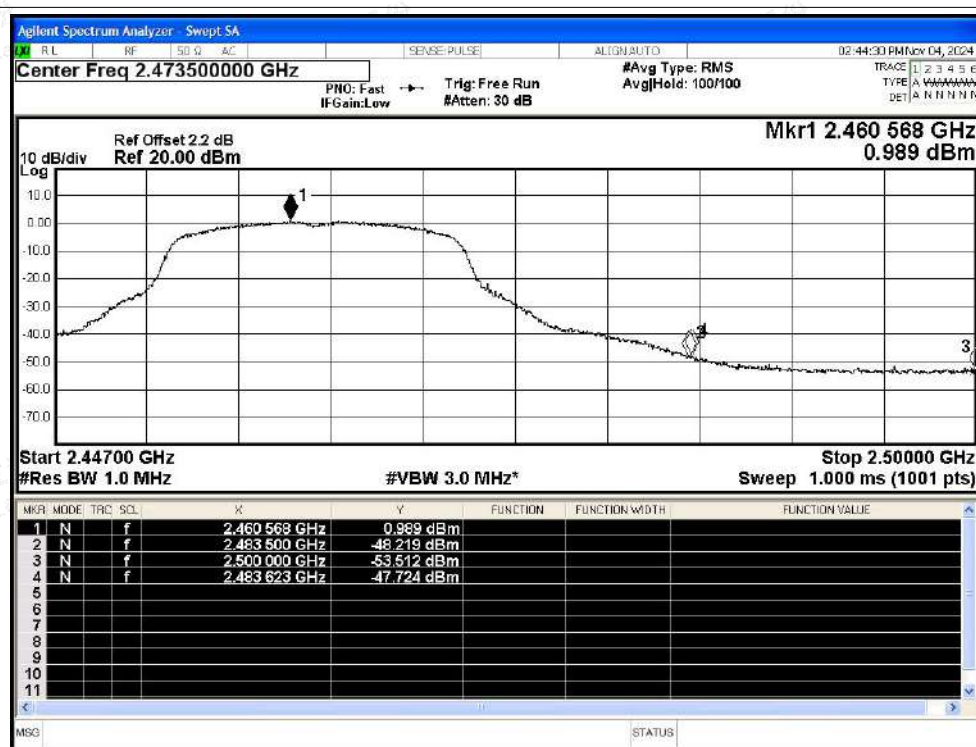




Restrict Band NVNT g 2462MHz Ant1 Peak

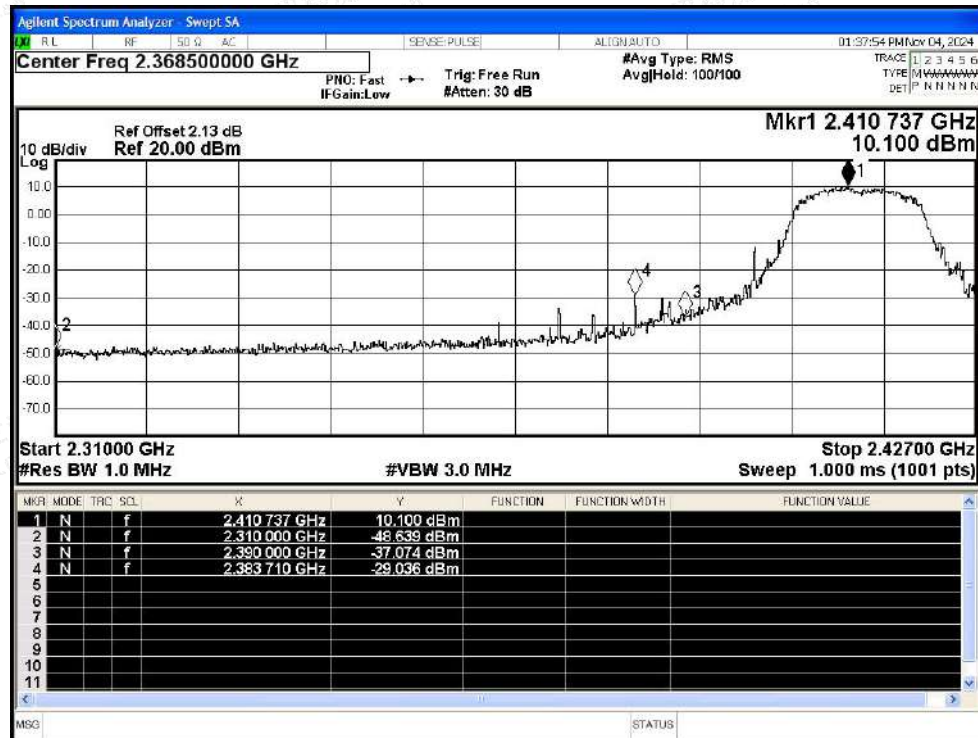


Restrict Band NVNT g 2462MHz Ant1 Average

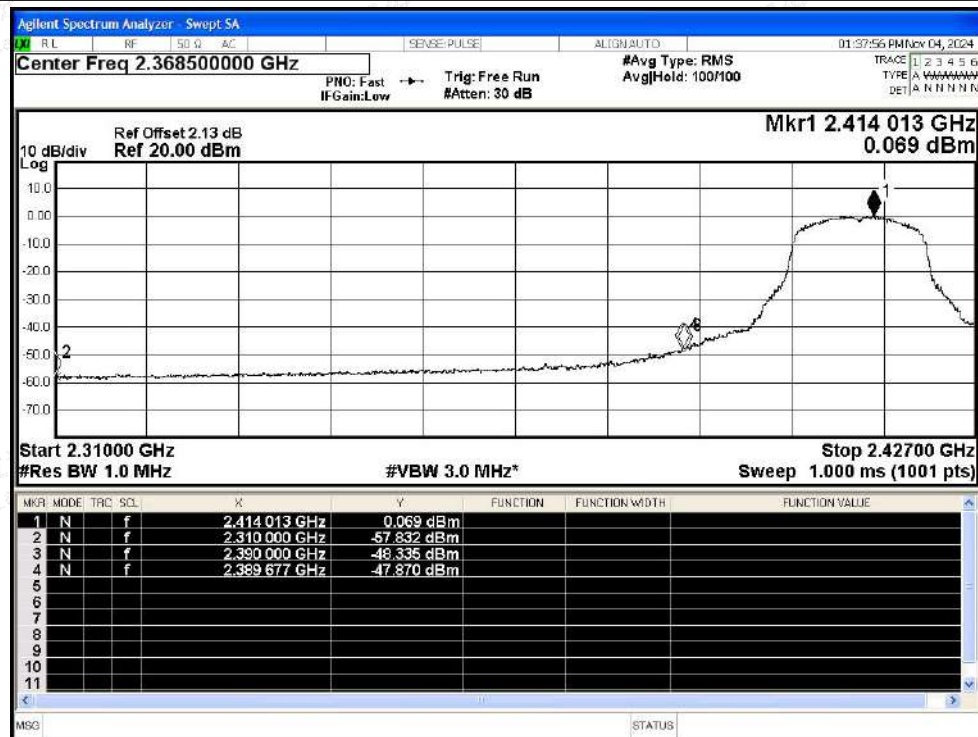


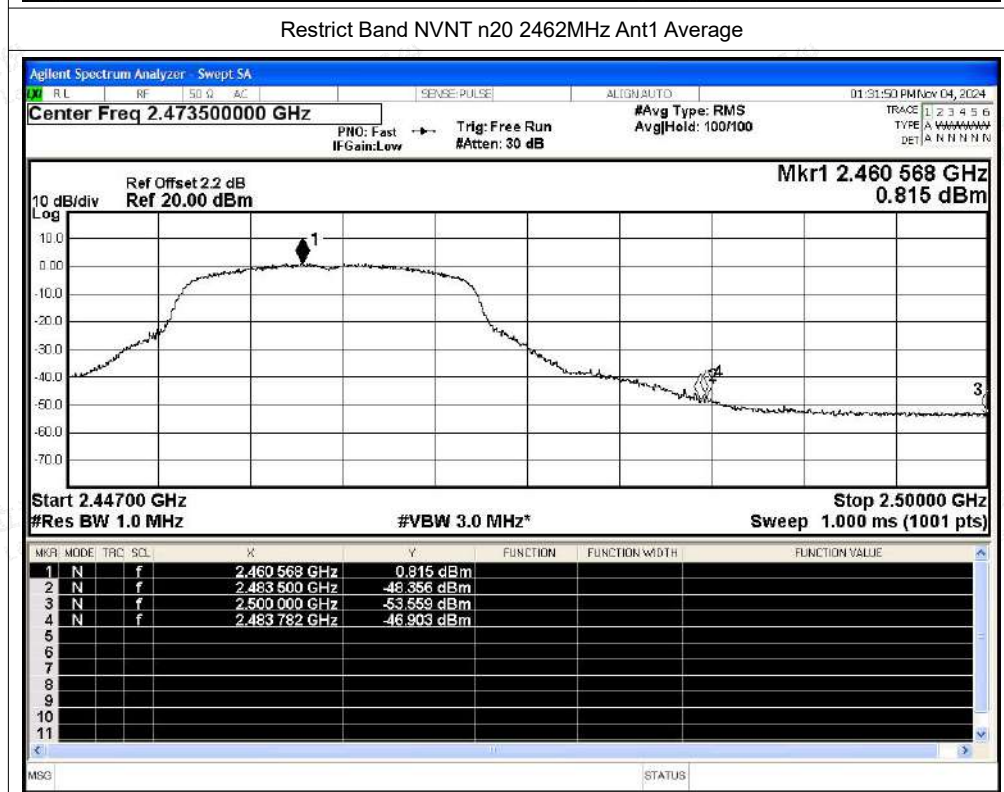
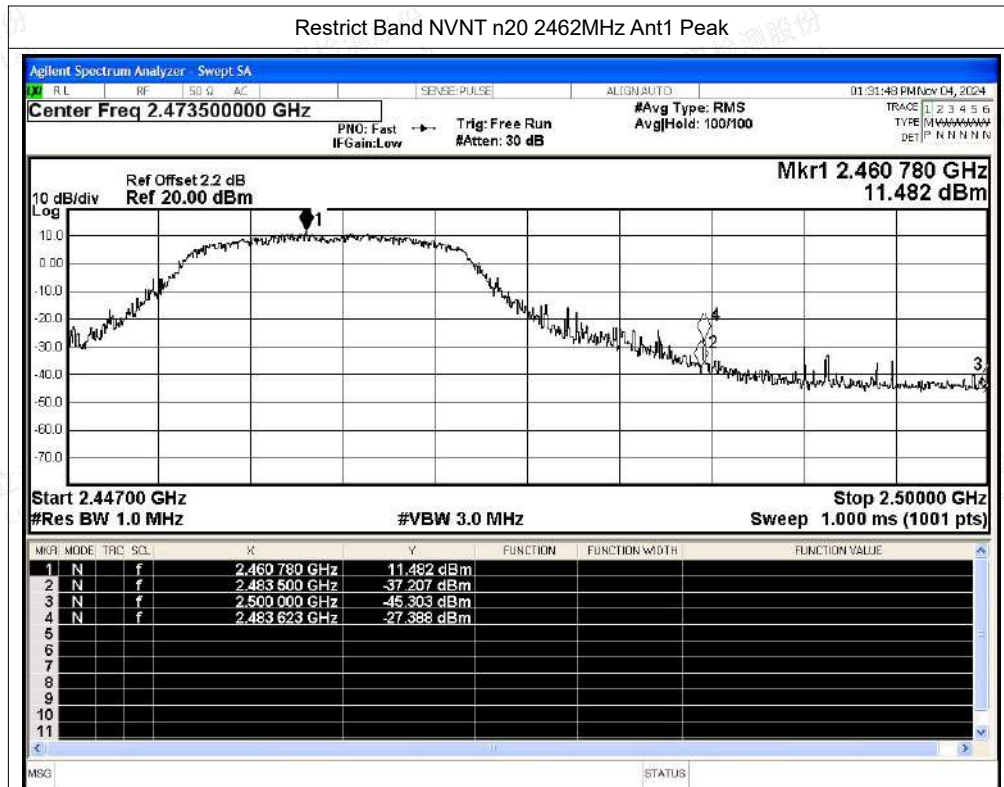


Restrict Band NVNT n20 2412MHz Ant1 Peak



Restrict Band NVNT n20 2412MHz Ant1 Average



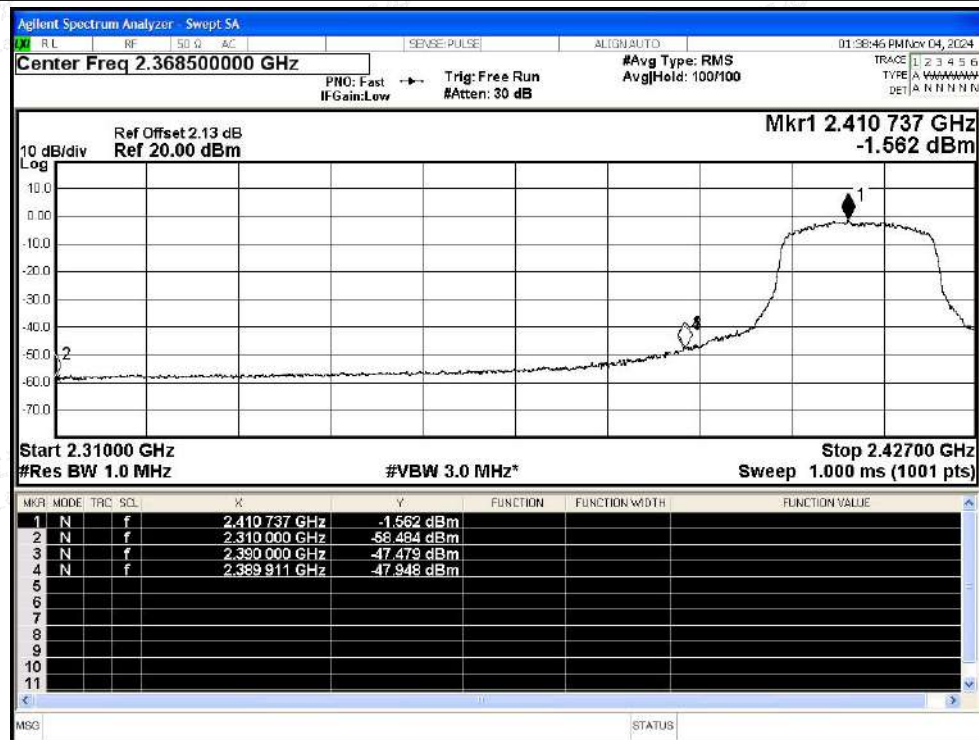




Restrict Band NVNT ax20 2412MHz Ant1 Peak



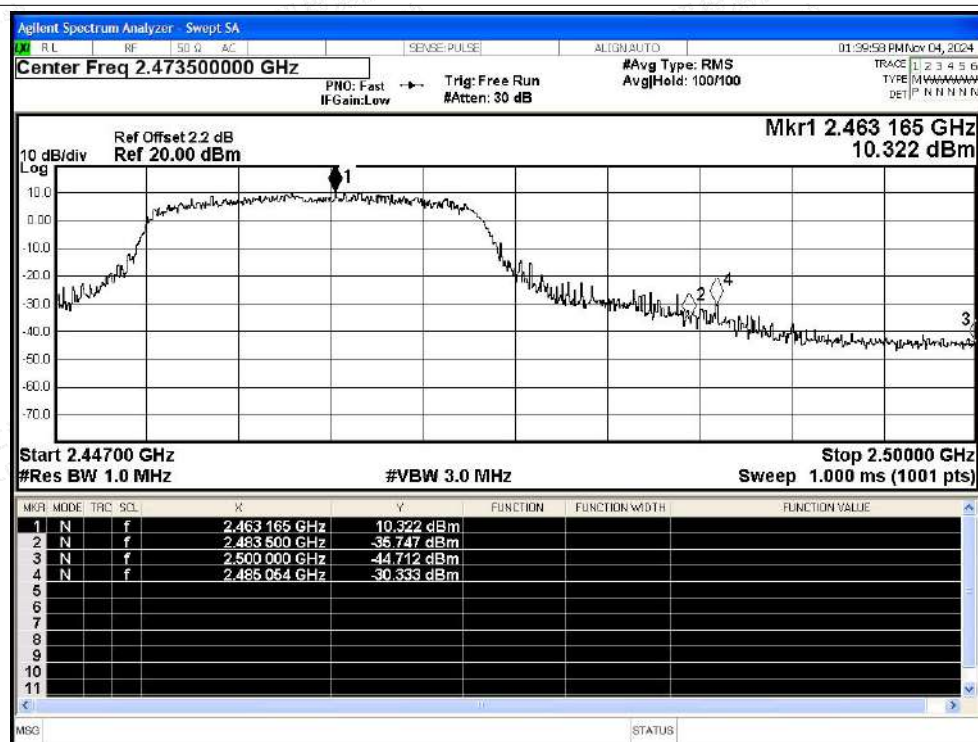
Restrict Band NVNT ax20 2412MHz Ant1 Average



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