Appendix B

RF Test Data for 2.4GWIFI(Conducted Measurement)

Product Name: Permanent Outdoor lights Pro

Test Model: S108F

Note：Ant 0 CBU Module Ant 1 ESP Module

Environmental Conditions

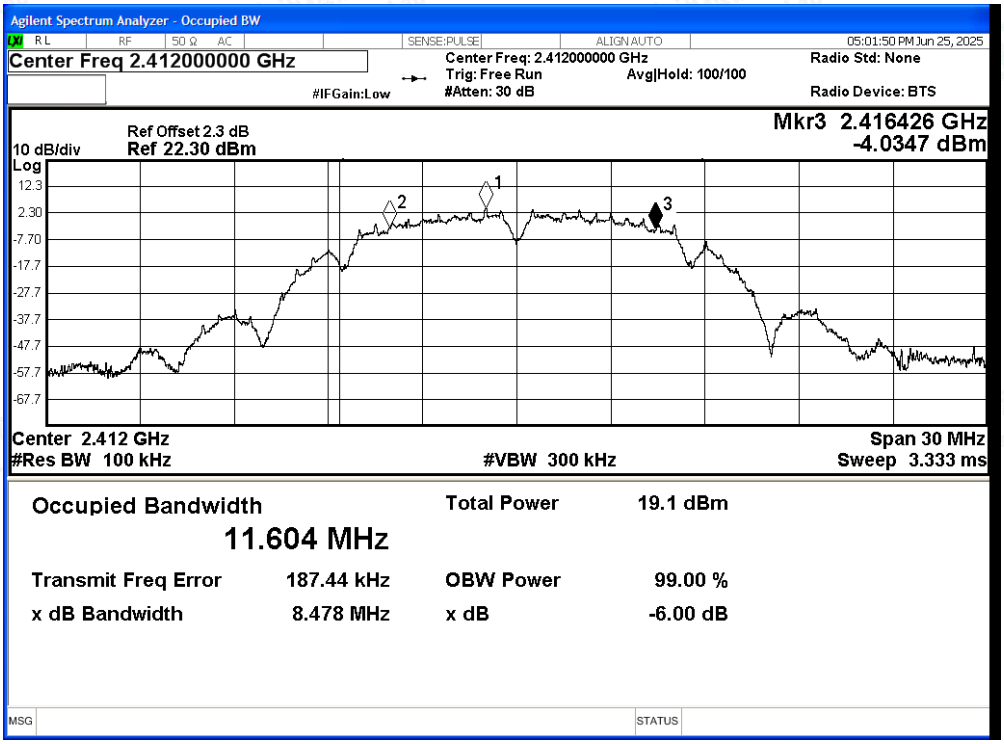
Temperature:	23.8° C
Relative Humidity:	52.3%
ATM Pressure:	100.0 kPa
Test Engineer:	Jerry Chu
Supervised by:	Nick Peng

B.1 -6dB Bandwidth

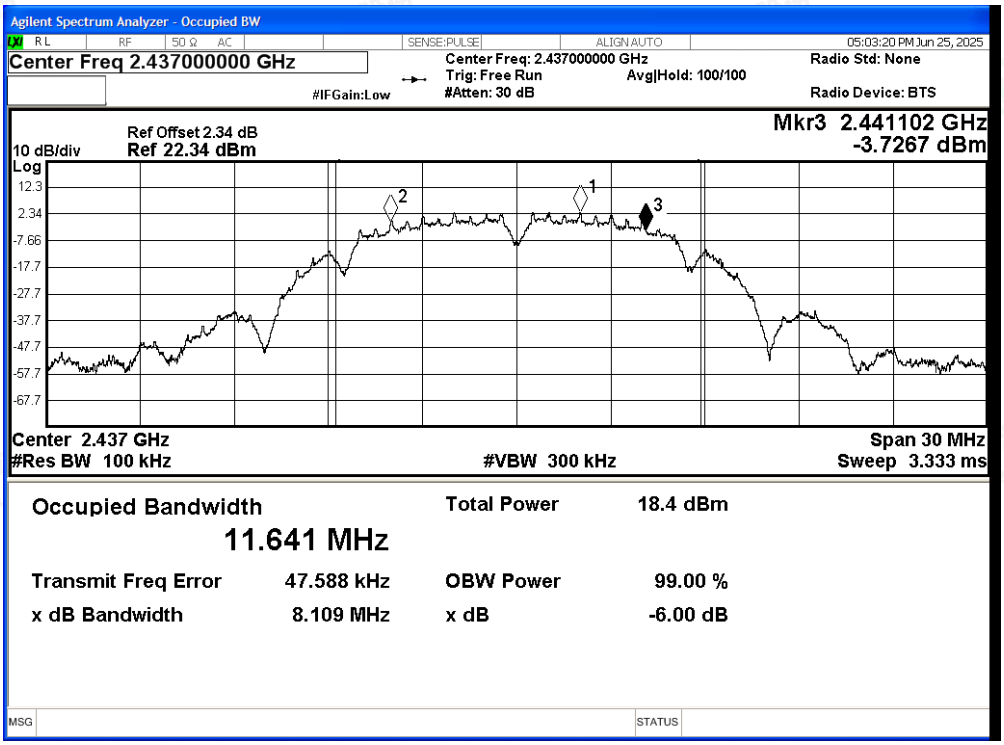
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	b	2412	Ant0	8.478	>=0.5	Pass
NVNT	b	2437	Ant0	8.109	>=0.5	Pass
NVNT	b	2462	Ant0	8.075	>=0.5	Pass
NVNT	g	2412	Ant0	16.062	>=0.5	Pass
NVNT	g	2437	Ant0	16.324	>=0.5	Pass
NVNT	g	2462	Ant0	16.289	>=0.5	Pass
NVNT	n20	2412	Ant0	17.01	>=0.5	Pass
NVNT	n20	2437	Ant0	17.409	>=0.5	Pass
NVNT	n20	2462	Ant0	16.833	>=0.5	Pass
NVNT	b	2412	Ant1	8.313	>=0.5	Pass
NVNT	b	2437	Ant1	9.031	>=0.5	Pass
NVNT	b	2462	Ant1	8.108	>=0.5	Pass
NVNT	g	2412	Ant1	16.066	>=0.5	Pass
NVNT	g	2437	Ant1	16.34	>=0.5	Pass
NVNT	g	2462	Ant1	16.298	>=0.5	Pass
NVNT	n20	2412	Ant1	17.1	>=0.5	Pass
NVNT	n20	2437	Ant1	17.221	>=0.5	Pass
NVNT	n20	2462	Ant1	17.082	>=0.5	Pass

Test Graphs

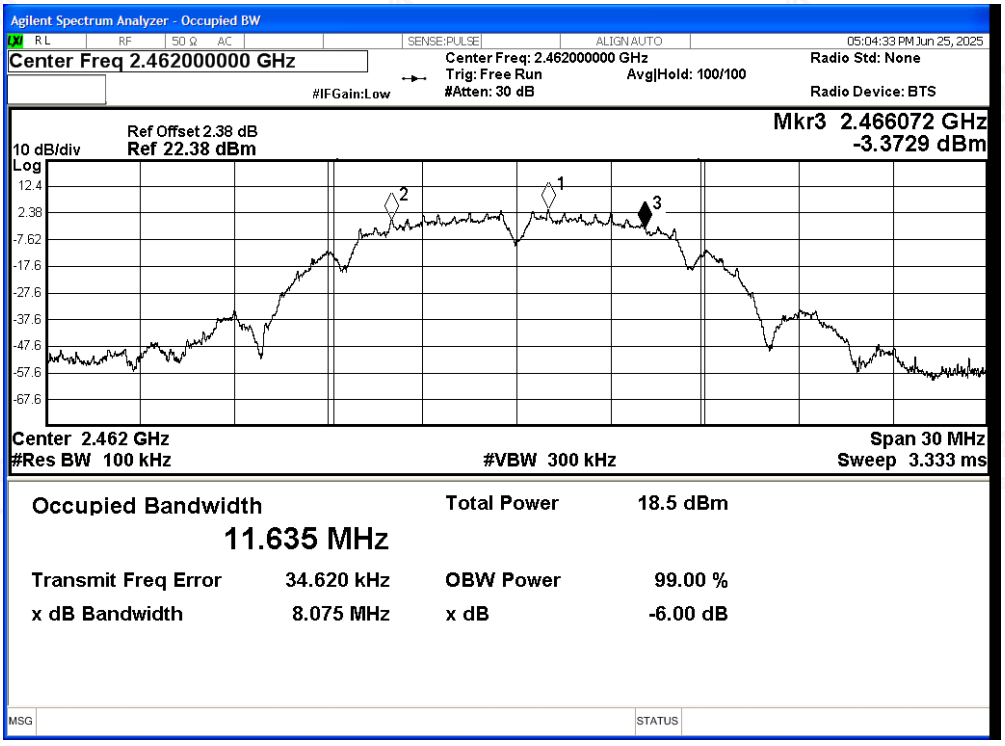
-6dB Bandwidth NVNT b 2412MHz Ant0



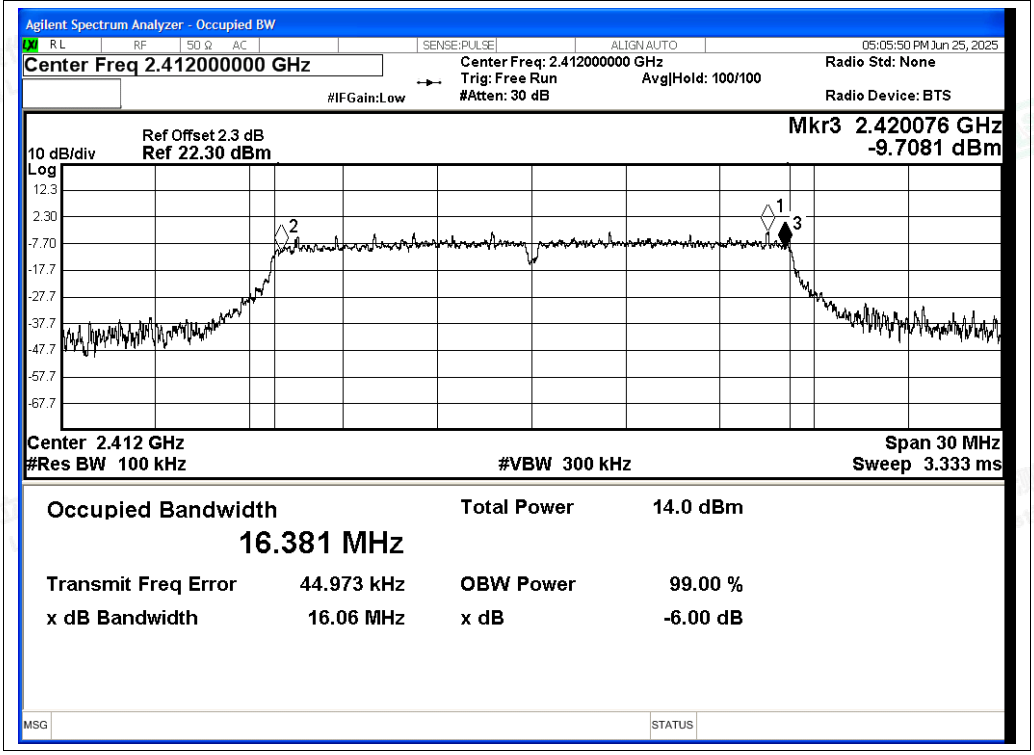
-6dB Bandwidth NVNT b 2437MHz Ant0



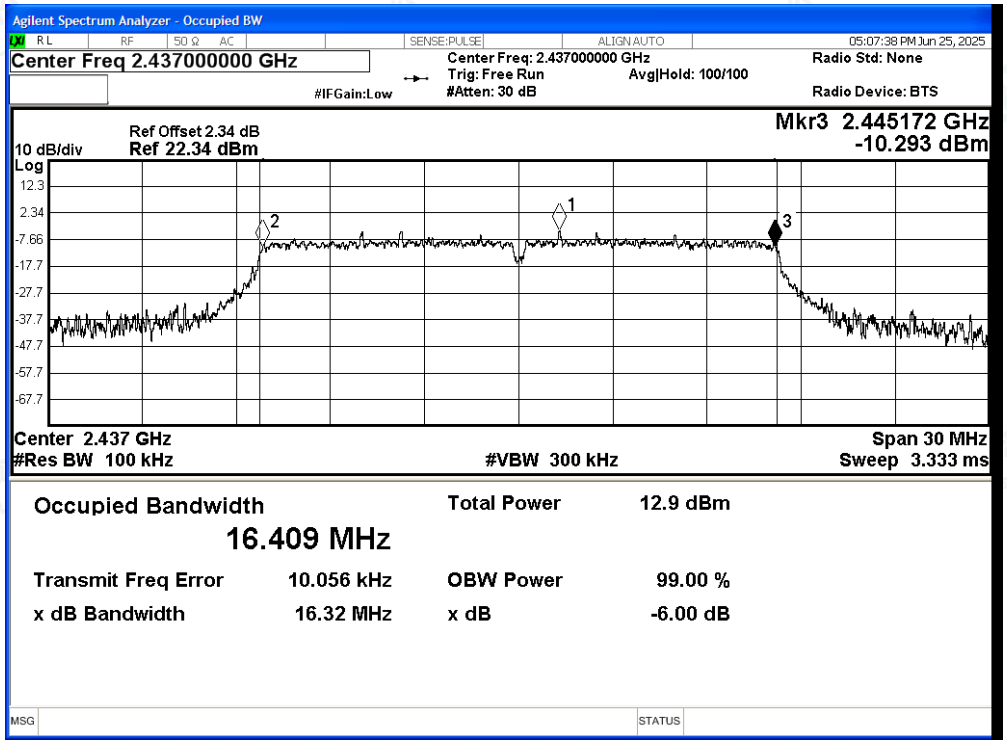
-6dB Bandwidth NVNT b 2462MHz Ant0



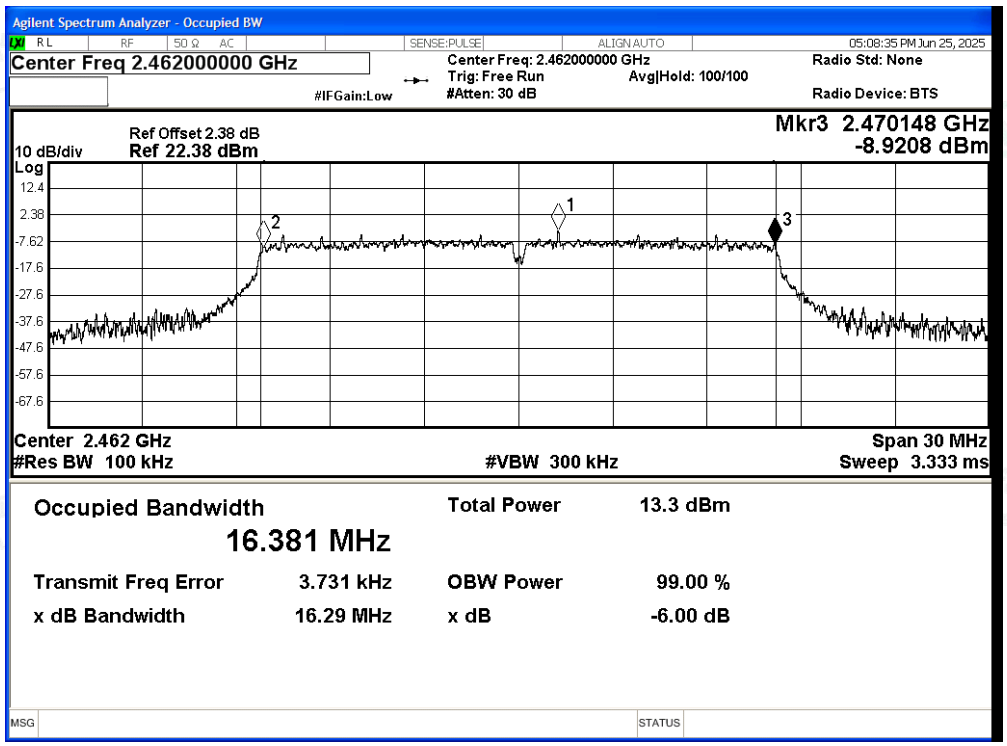
-6dB Bandwidth NVNT g 2412MHz Ant0



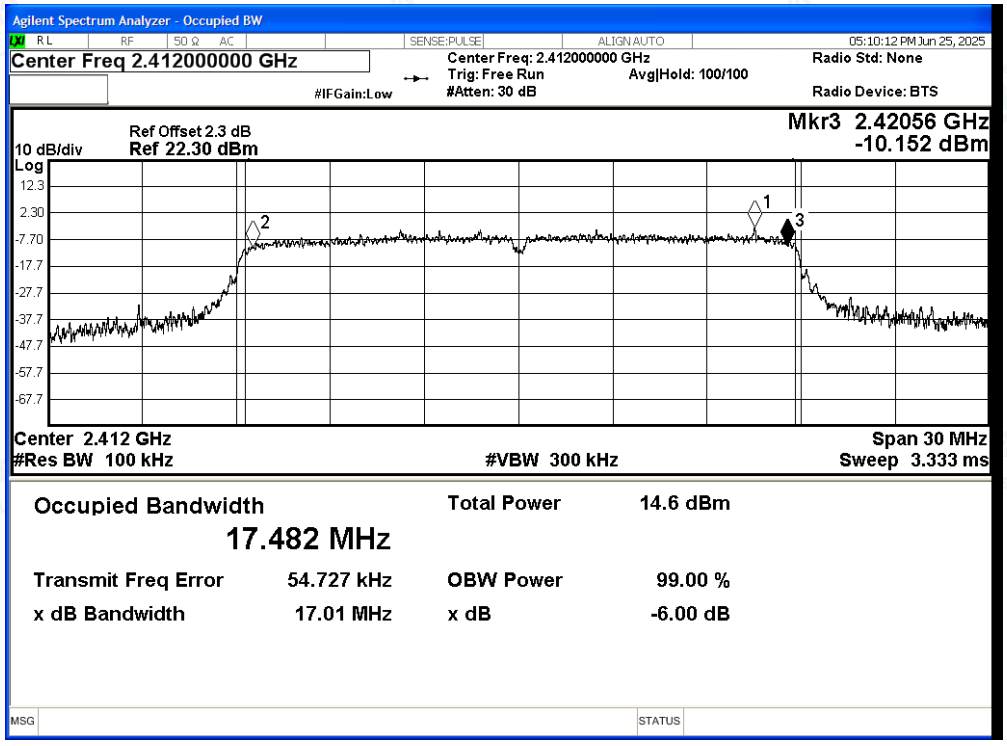
-6dB Bandwidth NVNT g 2437MHz Ant0



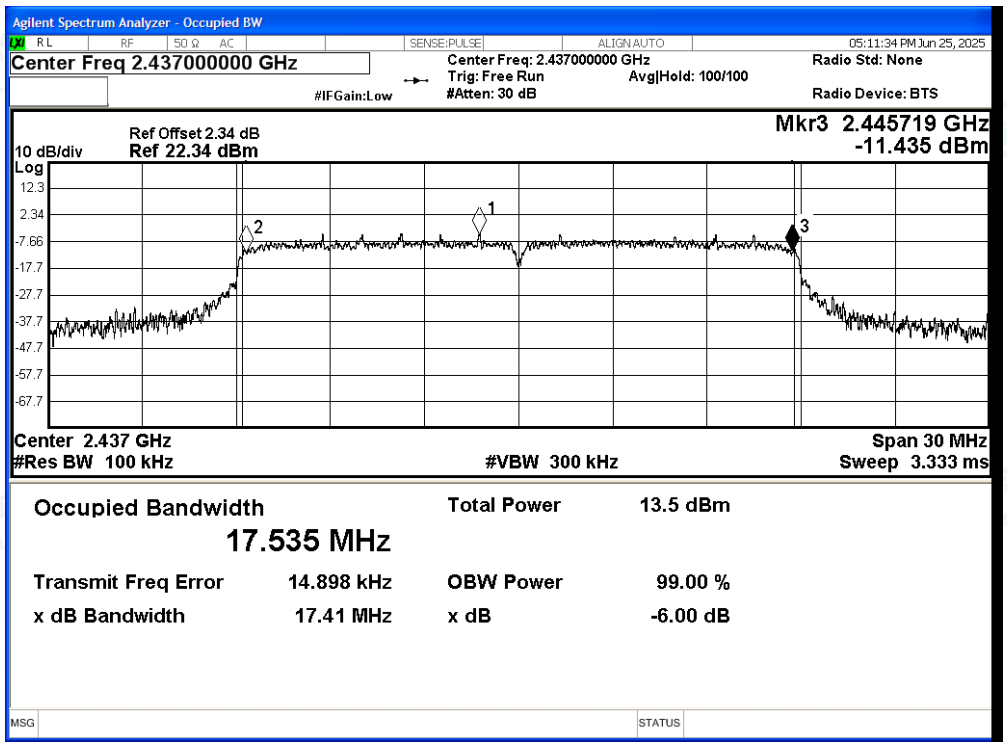
-6dB Bandwidth NVNT g 2462MHz Ant0



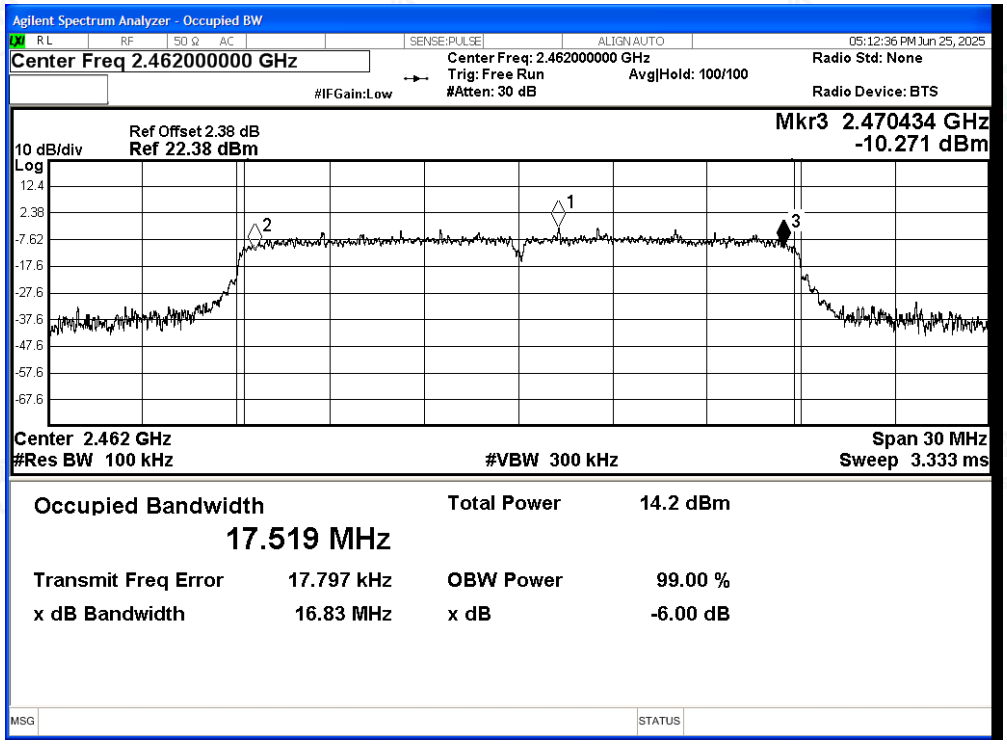
-6dB Bandwidth NVNT n20 2412MHz Ant0



-6dB Bandwidth NVNT n20 2437MHz Ant0

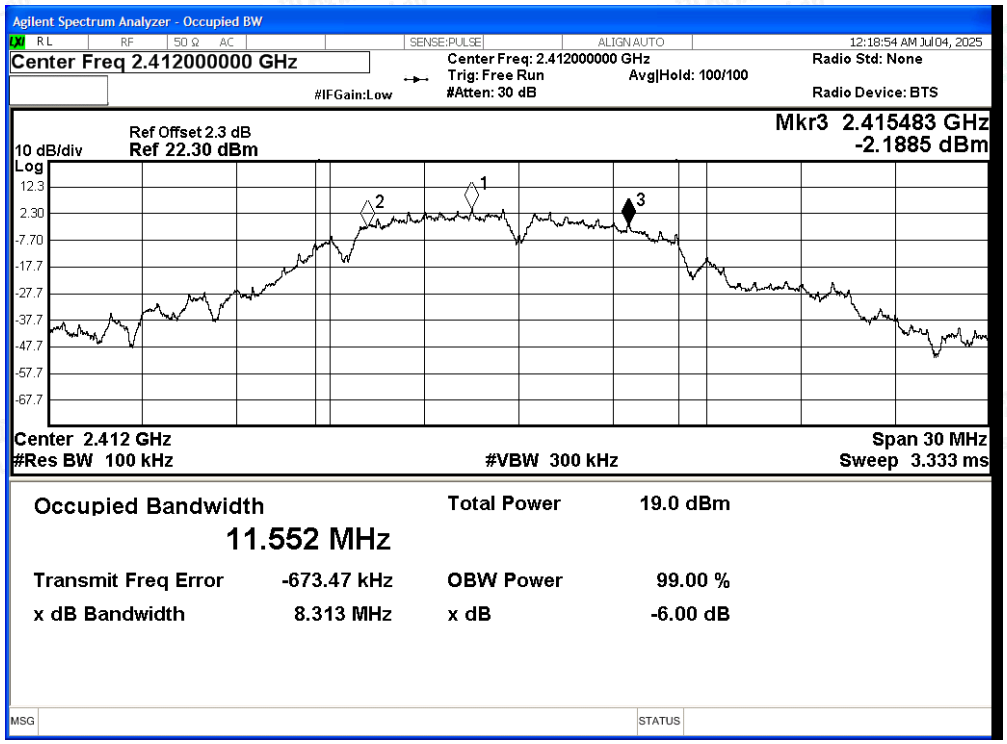


-6dB Bandwidth NVNT n20 2462MHz Ant0

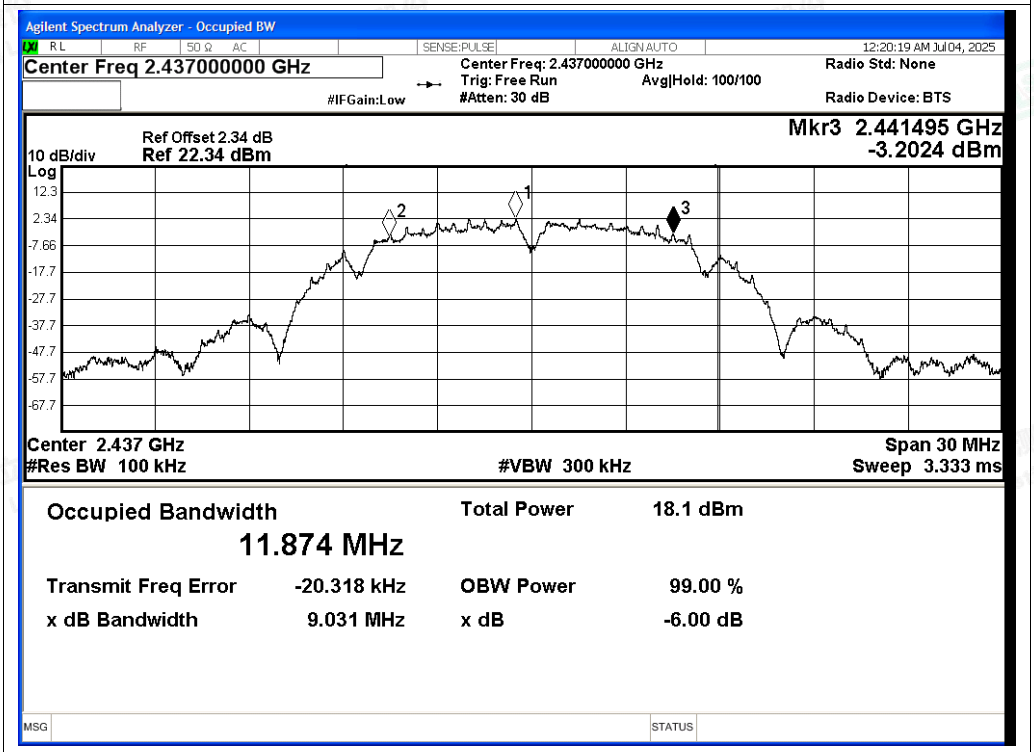


Test Graphs

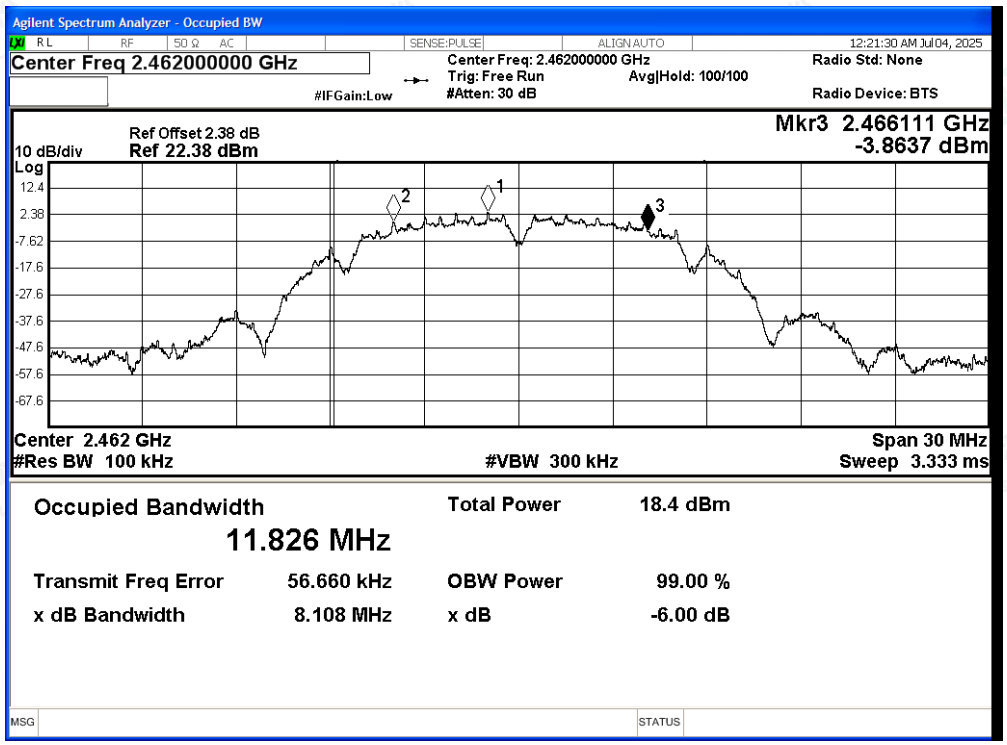
-6dB Bandwidth NVNT b 2412MHz Ant1



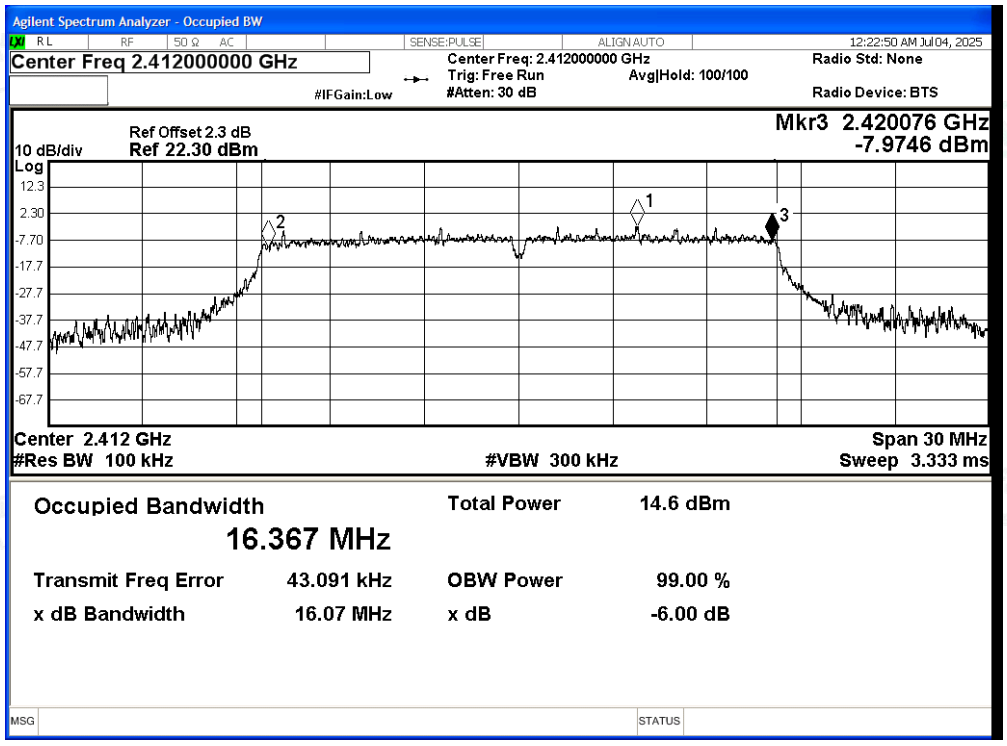
-6dB Bandwidth NVNT b 2437MHz Ant1



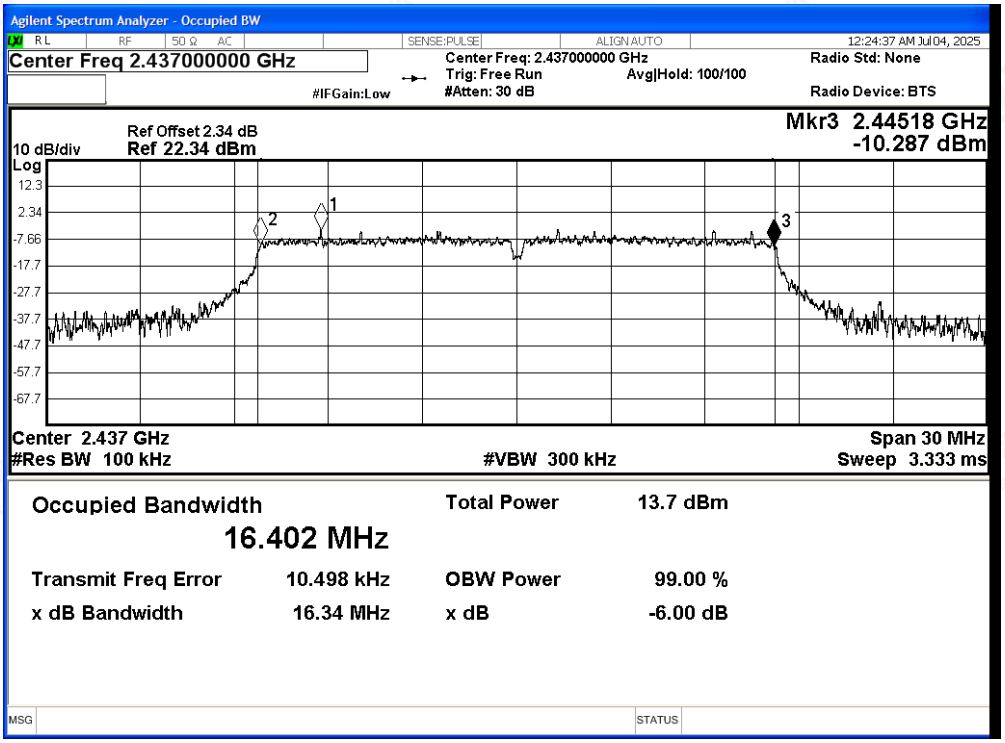
-6dB Bandwidth NVNT b 2462MHz Ant1



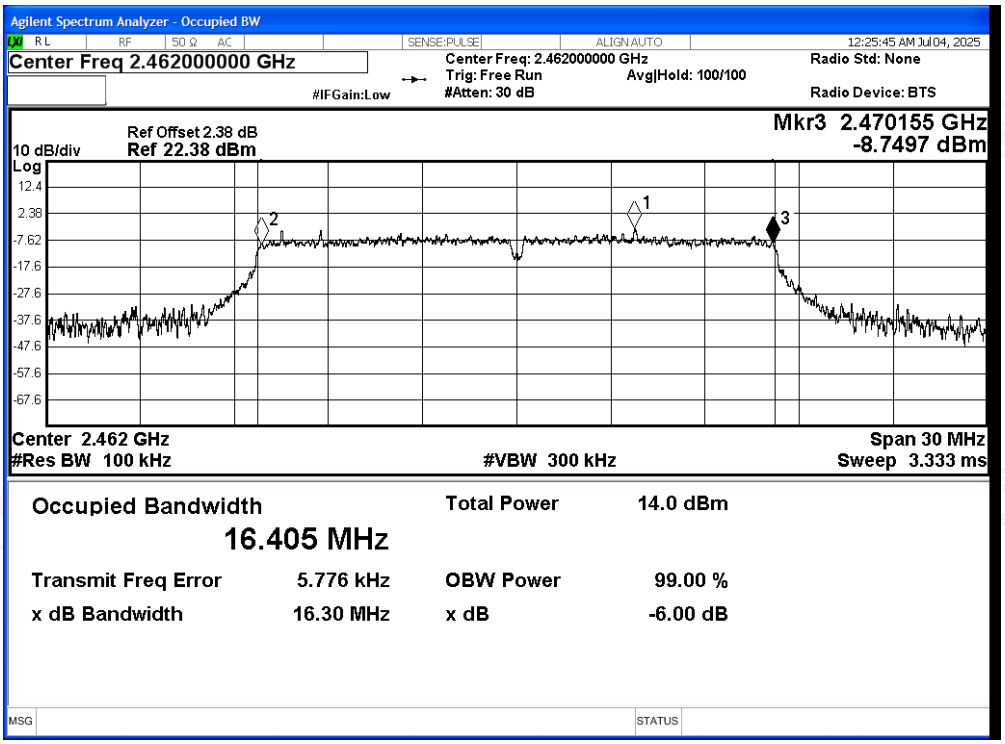
-6dB Bandwidth NVNT g 2412MHz Ant1



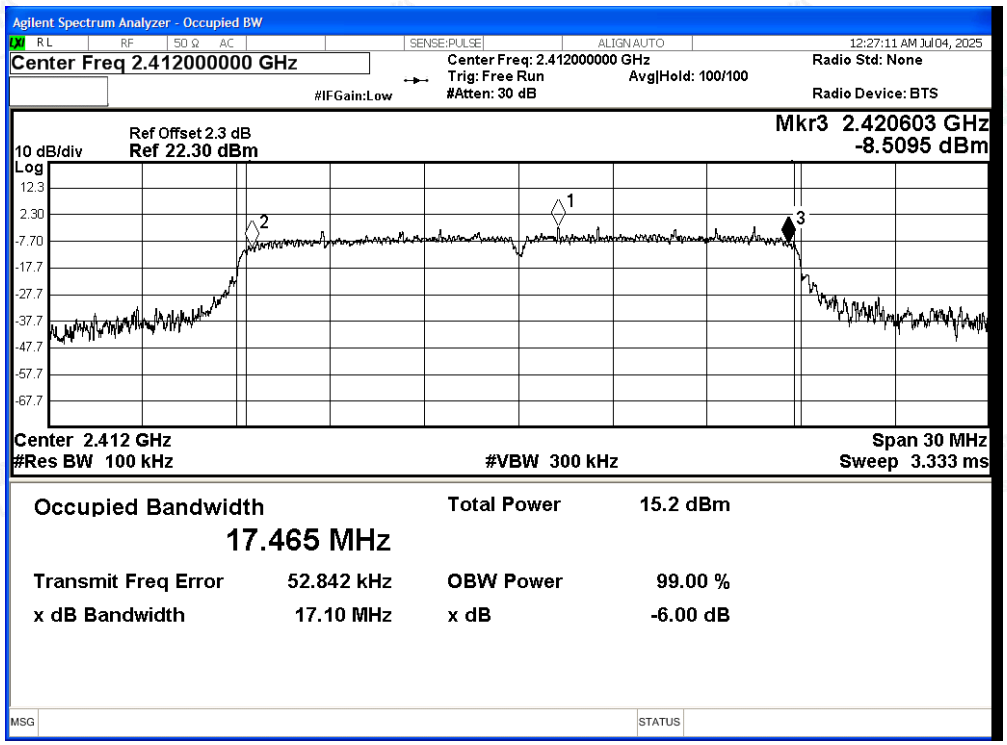
-6dB Bandwidth NVNT g 2437MHz Ant1



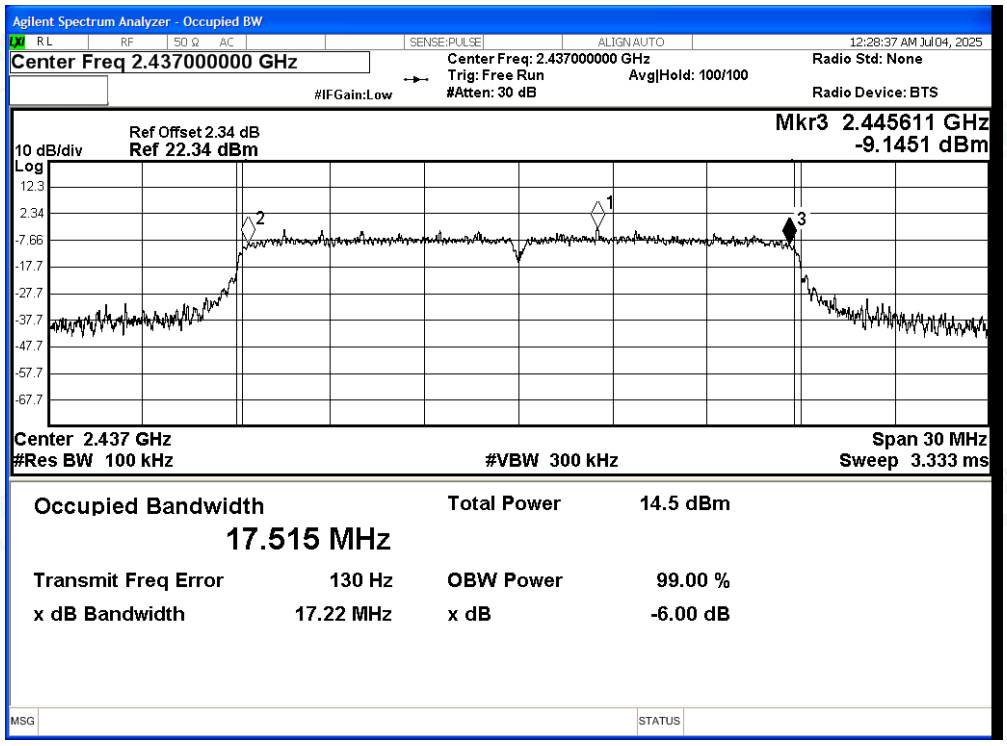
-6dB Bandwidth NVNT g 2462MHz Ant1



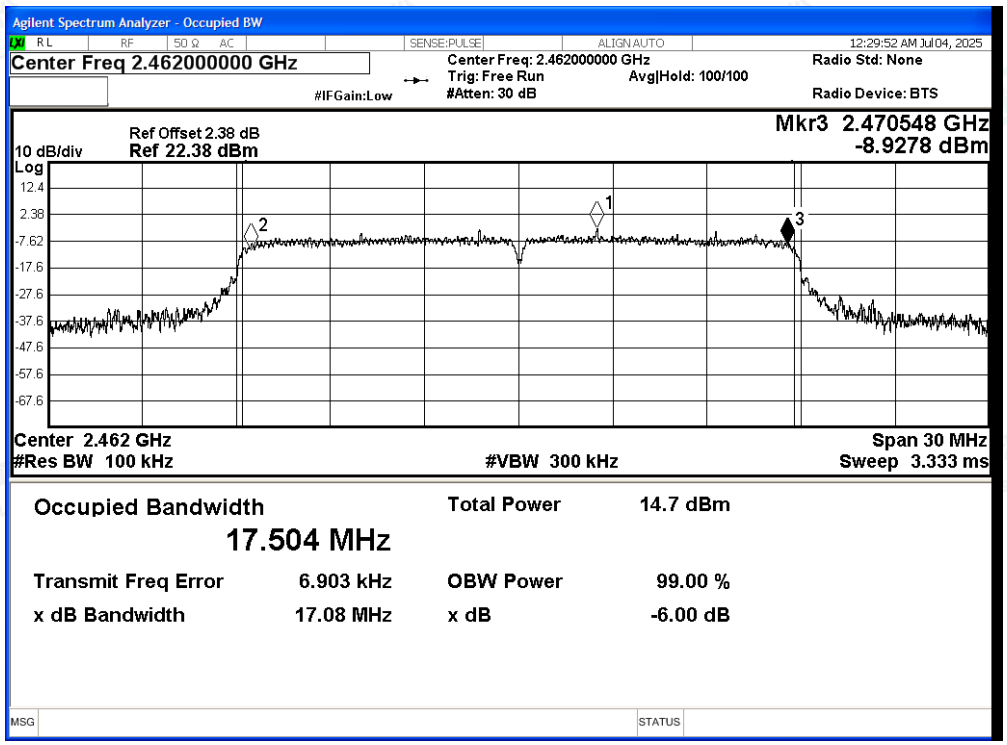
-6dB Bandwidth NVNT n20 2412MHz Ant1



-6dB Bandwidth NVNT n20 2437MHz Ant1



-6dB Bandwidth NVNT n20 2462MHz Ant1



B.2 Maximum Peak Conducted Output Power

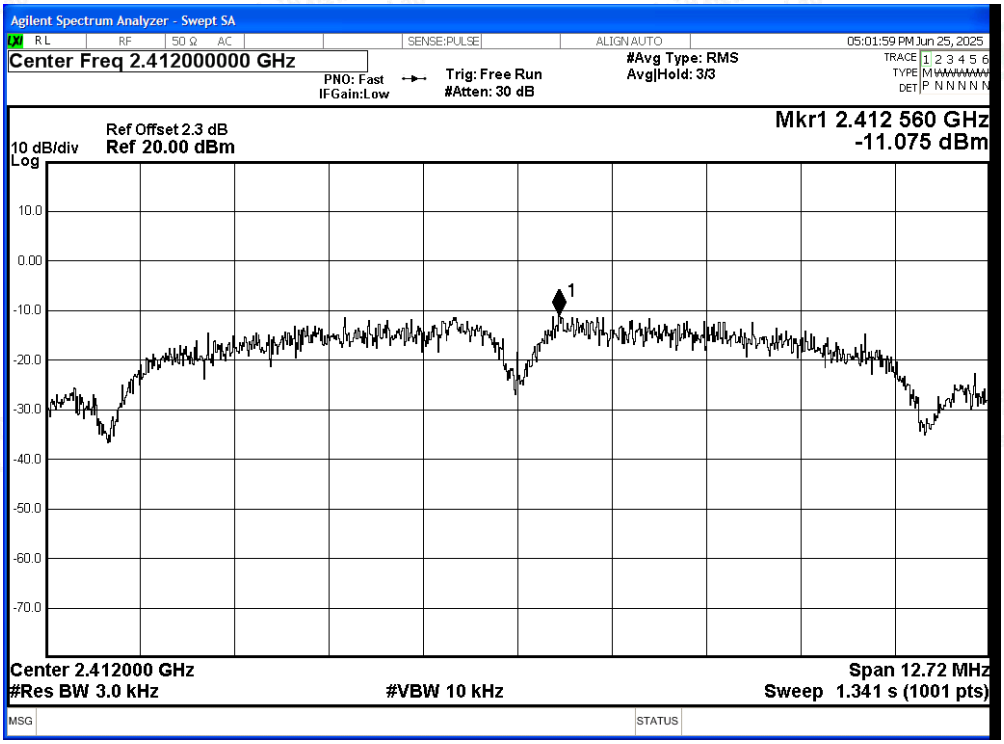
Condition	Mode	Frequency (MHz)	Antenna	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	b	2412	Ant0	14.19	30	Pass
NVNT	b	2437	Ant0	13.31	30	Pass
NVNT	b	2462	Ant0	13.58	30	Pass
NVNT	g	2412	Ant0	12.65	30	Pass
NVNT	g	2437	Ant0	11.61	30	Pass
NVNT	g	2462	Ant0	12.08	30	Pass
NVNT	n20	2412	Ant0	13.22	30	Pass
NVNT	n20	2437	Ant0	12.1	30	Pass
NVNT	n20	2462	Ant0	12.68	30	Pass
NVNT	b	2412	Ant1	14.12	30	Pass
NVNT	b	2437	Ant1	13.11	30	Pass
NVNT	b	2462	Ant1	13.39	30	Pass
NVNT	g	2412	Ant1	13.34	30	Pass
NVNT	g	2437	Ant1	12.48	30	Pass
NVNT	g	2462	Ant1	12.77	30	Pass
NVNT	n20	2412	Ant1	13.85	30	Pass
NVNT	n20	2437	Ant1	13.15	30	Pass
NVNT	n20	2462	Ant1	13.3	30	Pass

B.3 Maximum Power Spectral Density Level

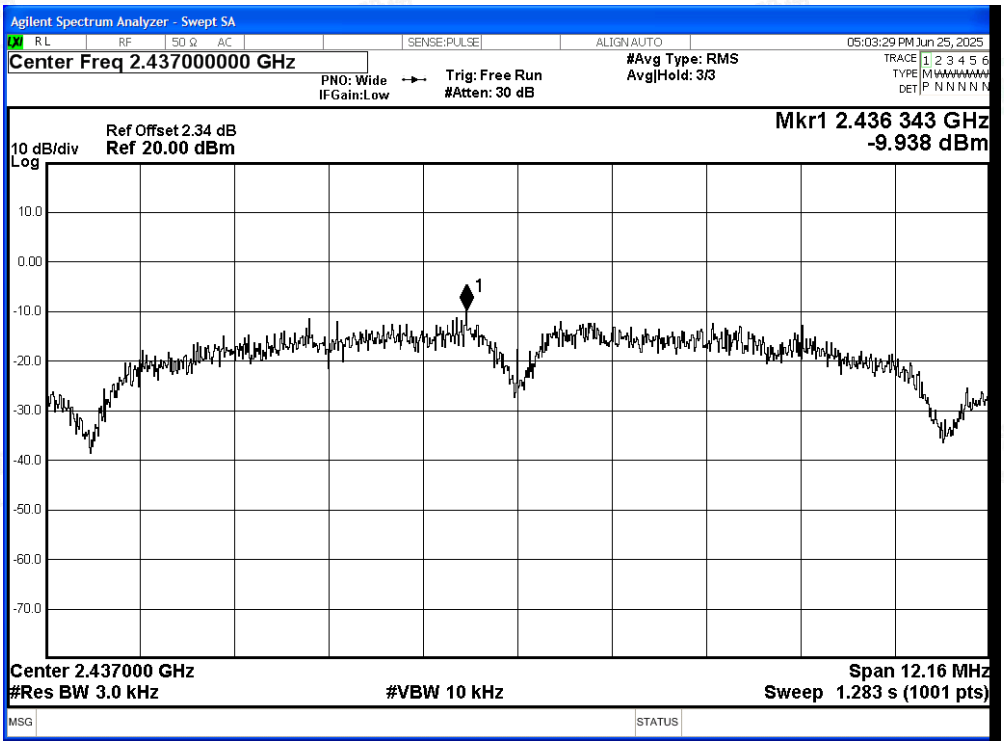
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
NVNT	b	2412	Ant0	-11.08	8	Pass
NVNT	b	2437	Ant0	-9.94	8	Pass
NVNT	b	2462	Ant0	-9.82	8	Pass
NVNT	g	2412	Ant0	-17.36	8	Pass
NVNT	g	2437	Ant0	-19.12	8	Pass
NVNT	g	2462	Ant0	-18.7	8	Pass
NVNT	n20	2412	Ant0	-16.59	8	Pass
NVNT	n20	2437	Ant0	-18.63	8	Pass
NVNT	n20	2462	Ant0	-18.58	8	Pass
NVNT	b	2412	Ant1	-8.22	8	Pass
NVNT	b	2437	Ant1	-11.7	8	Pass
NVNT	b	2462	Ant1	-11.14	8	Pass
NVNT	g	2412	Ant1	-17.09	8	Pass
NVNT	g	2437	Ant1	-17.25	8	Pass
NVNT	g	2462	Ant1	-18.06	8	Pass
NVNT	n20	2412	Ant1	-16.67	8	Pass
NVNT	n20	2437	Ant1	-17.53	8	Pass
NVNT	n20	2462	Ant1	-17.48	8	Pass

Test Graphs

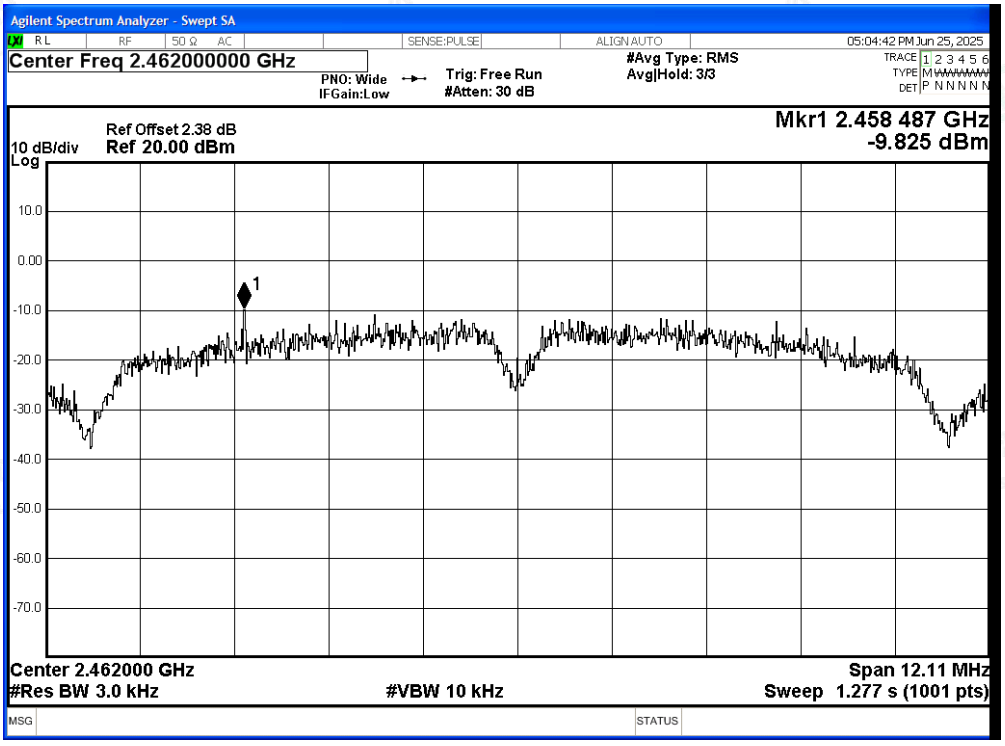
PSD NVNT b 2412MHz Ant0



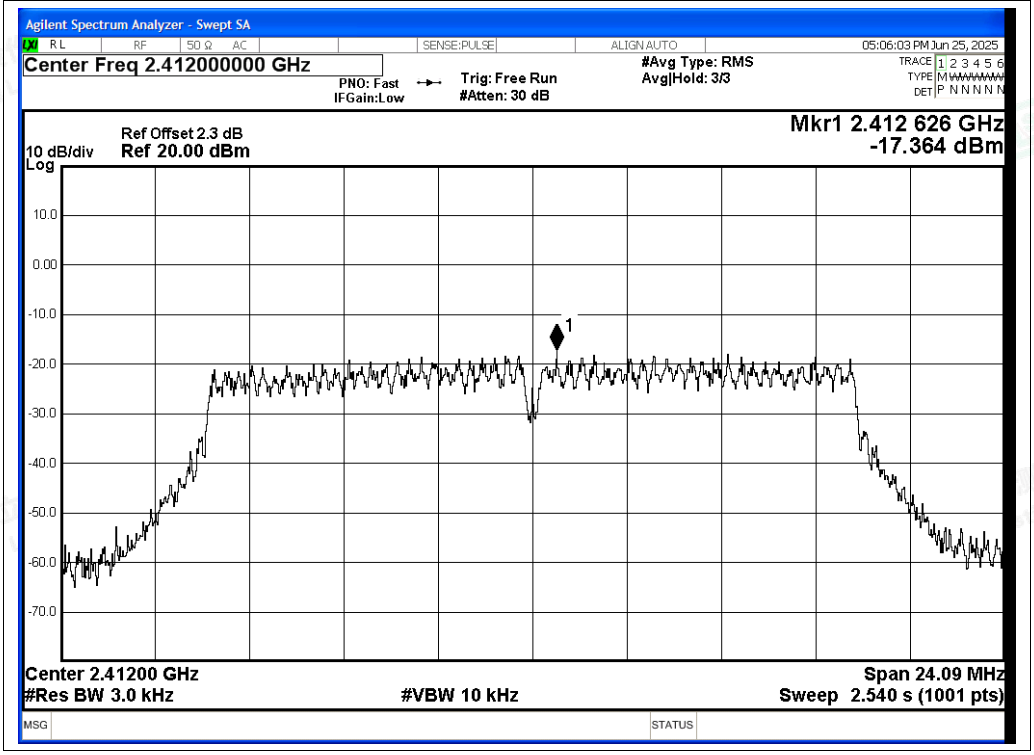
PSD NVNT b 2437MHz Ant0



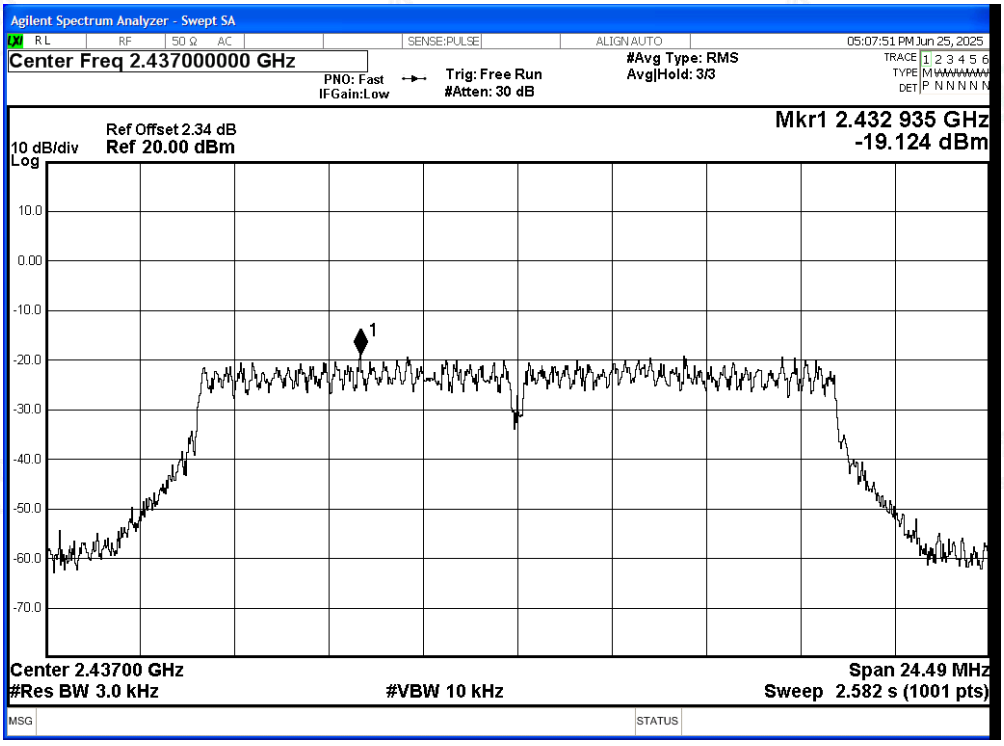
PSD NVNT b 2462MHz Ant0



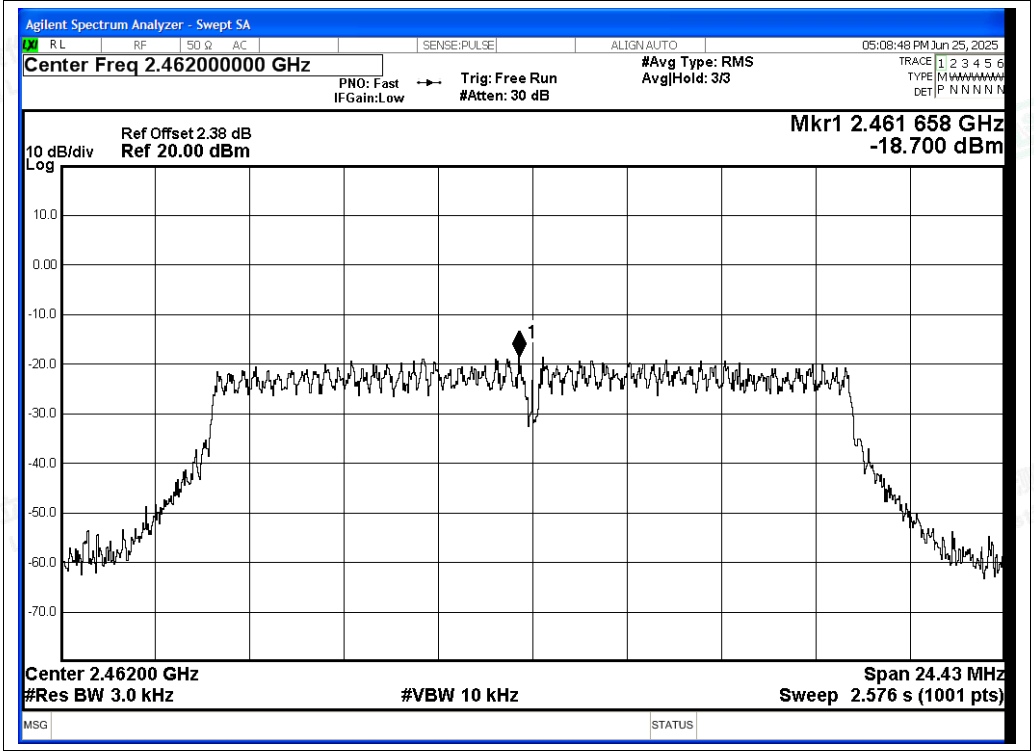
PSD NVNT g 2412MHz Ant0



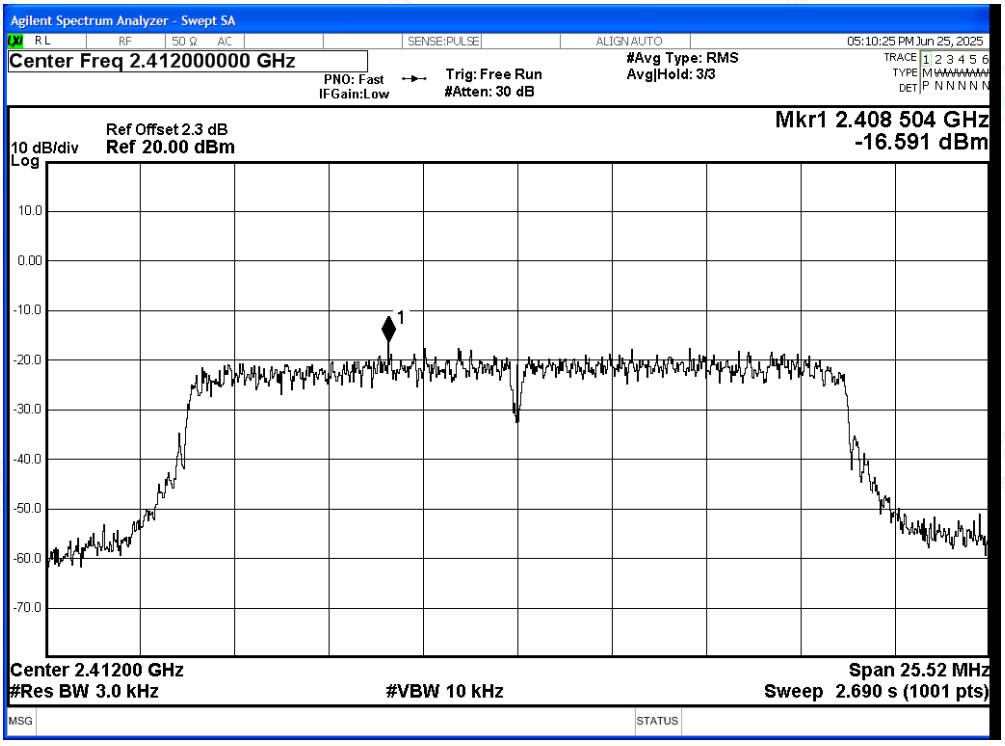
PSD NVNT g 2437MHz Ant0



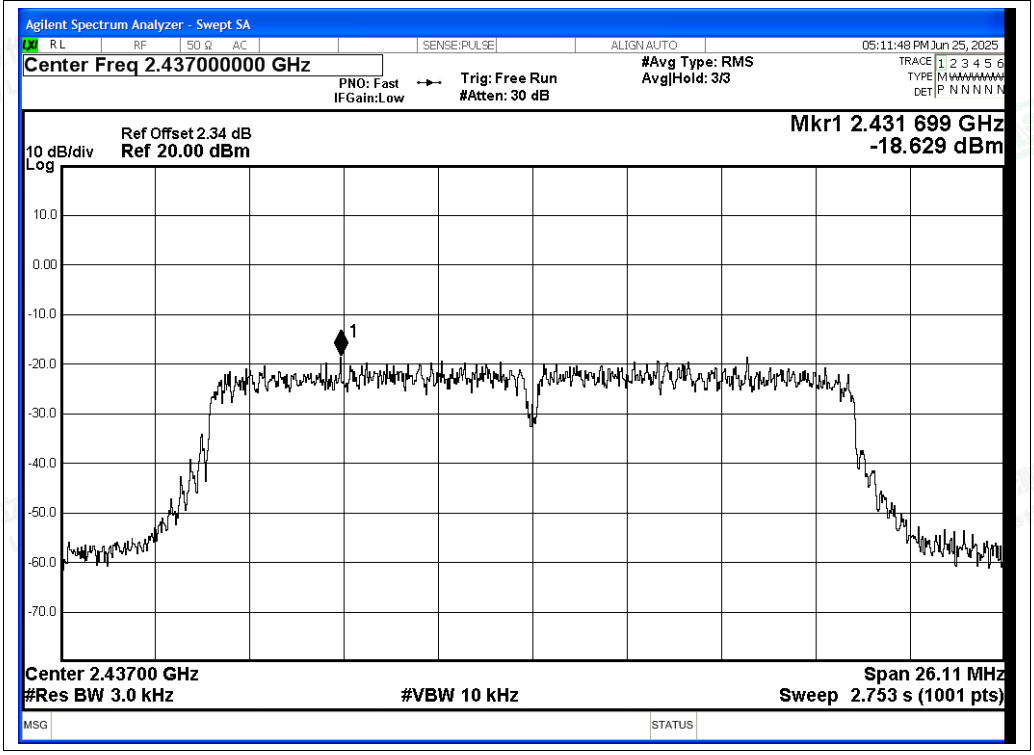
PSD NVNT g 2462MHz Ant0



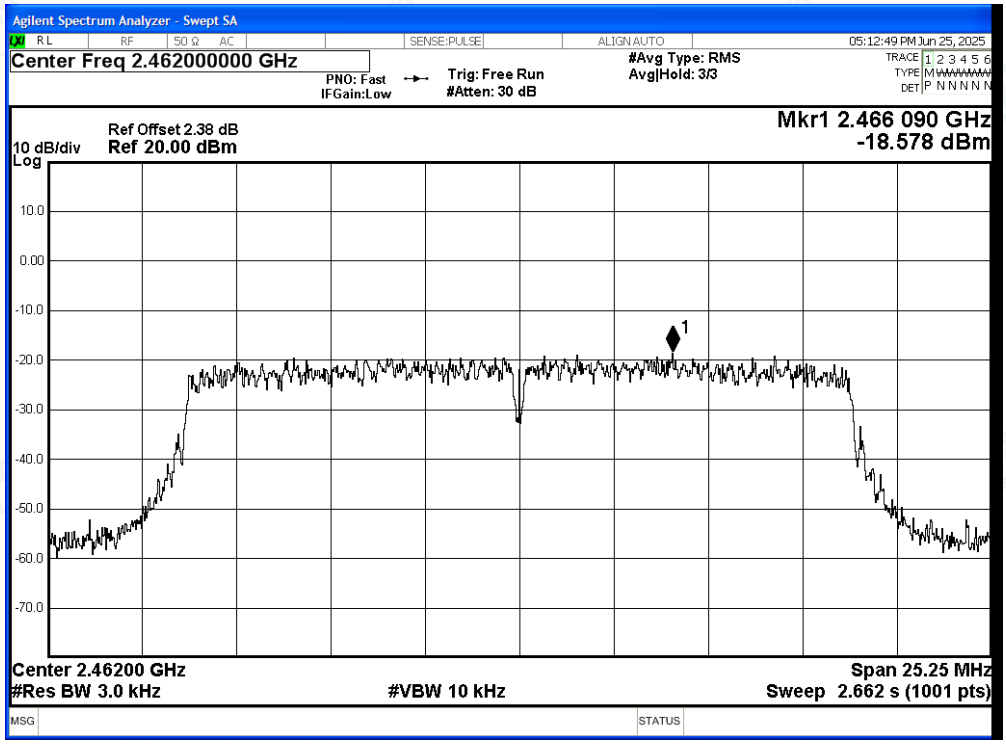
PSD NVNT n20 2412MHz Ant0



PSD NVNT n20 2437MHz Ant0

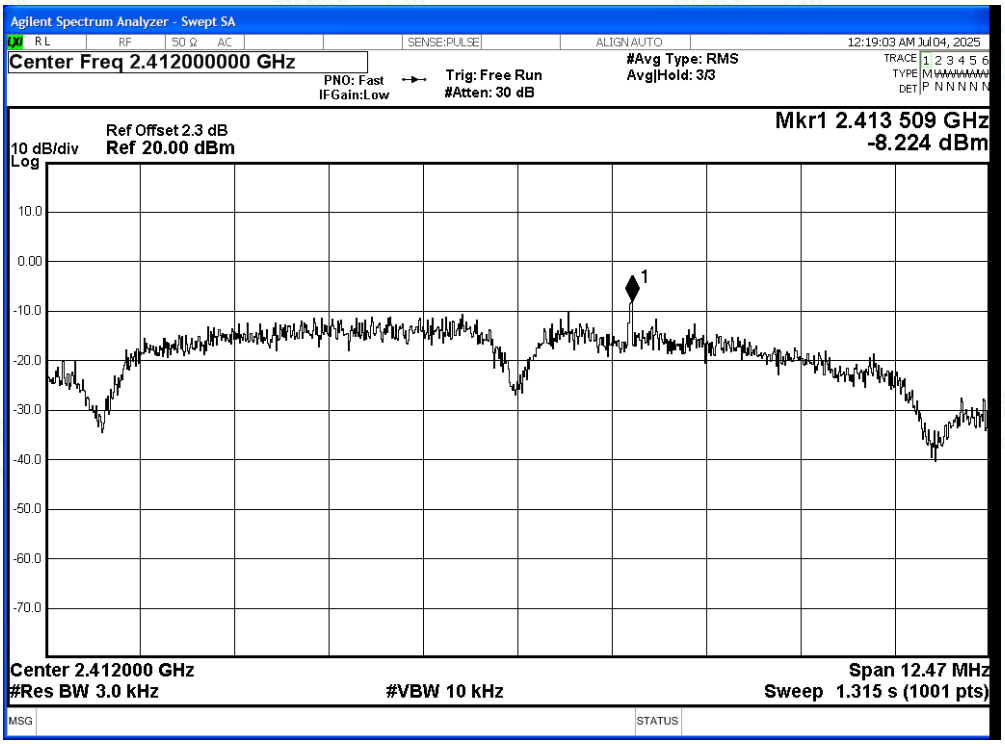


PSD NVNT n20 2462MHz Ant0



Test Graphs

PSD NVNT b 2412MHz Ant1



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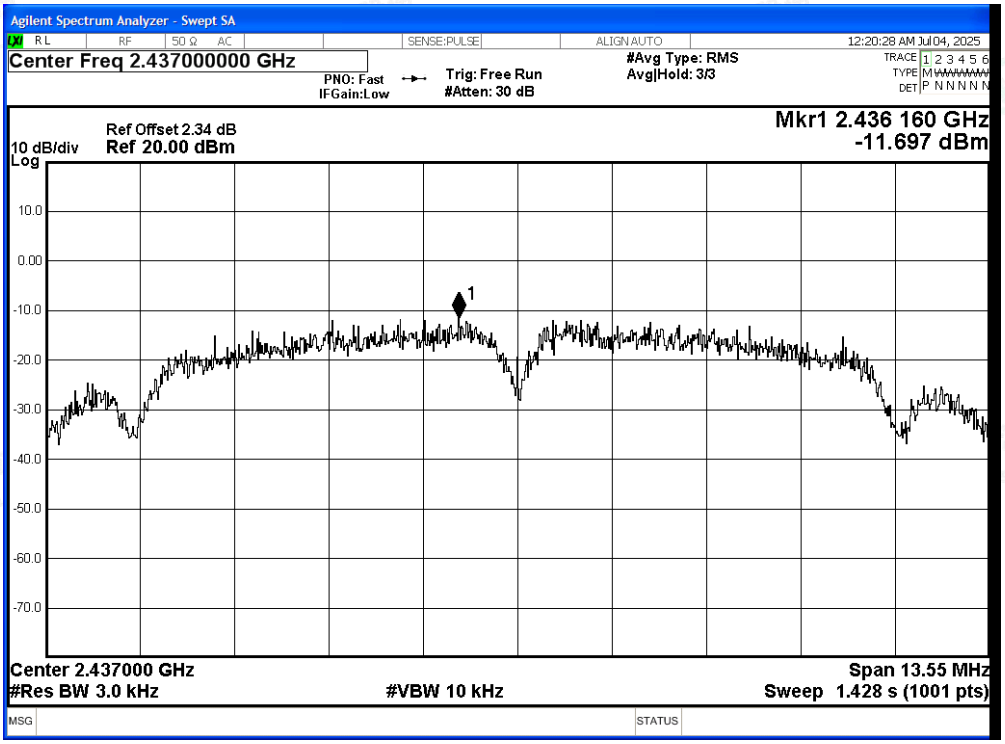

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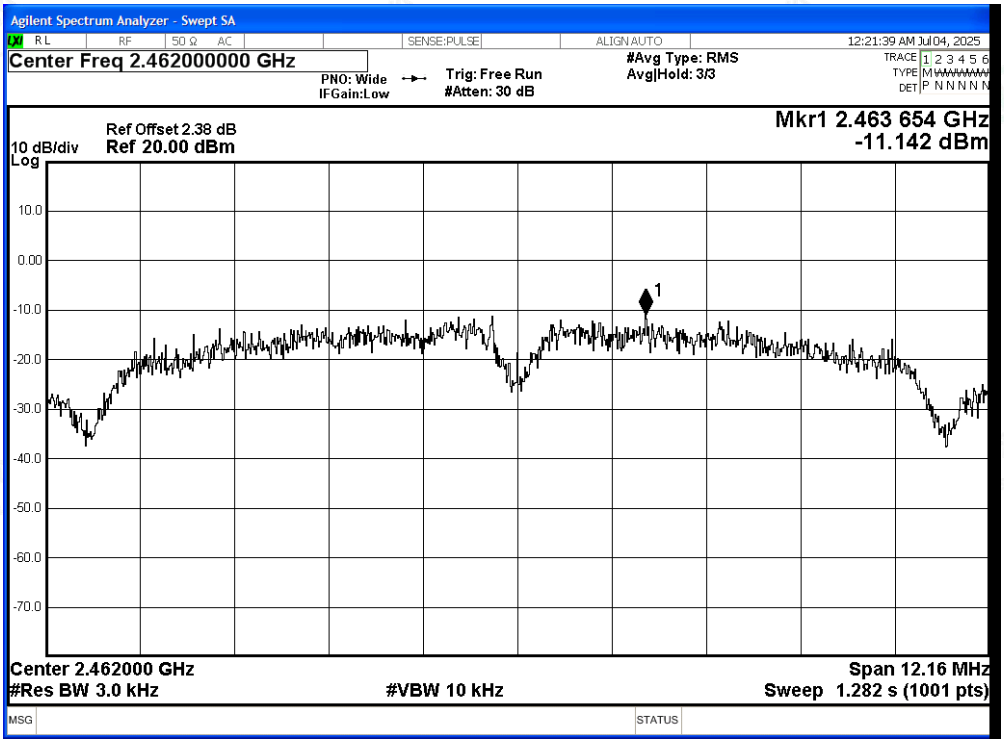
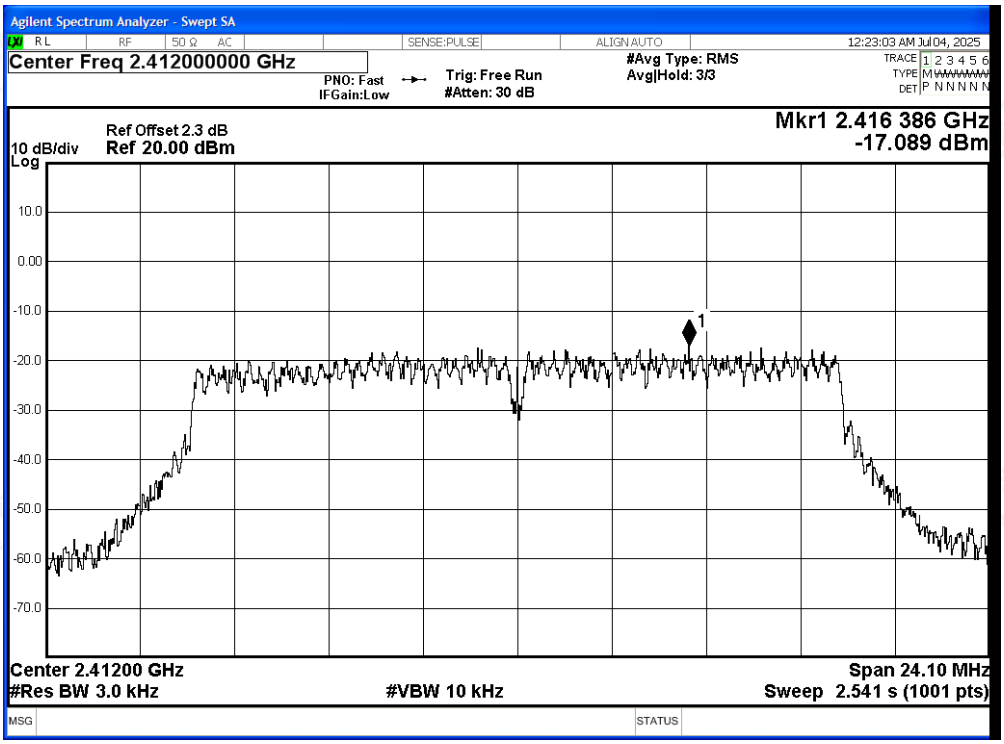
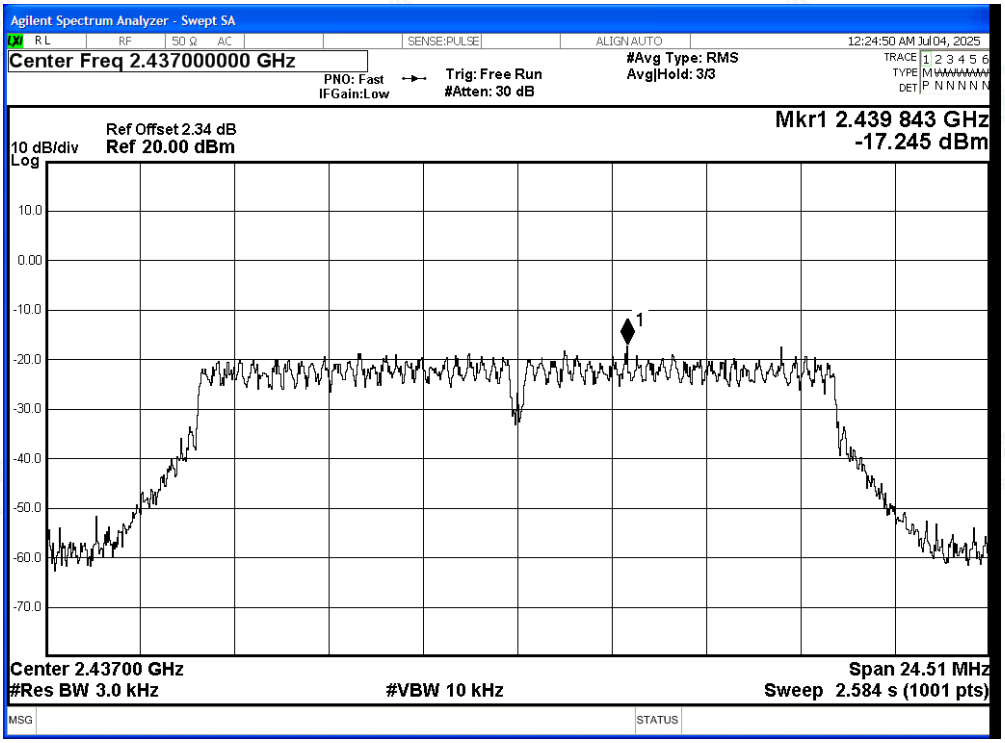


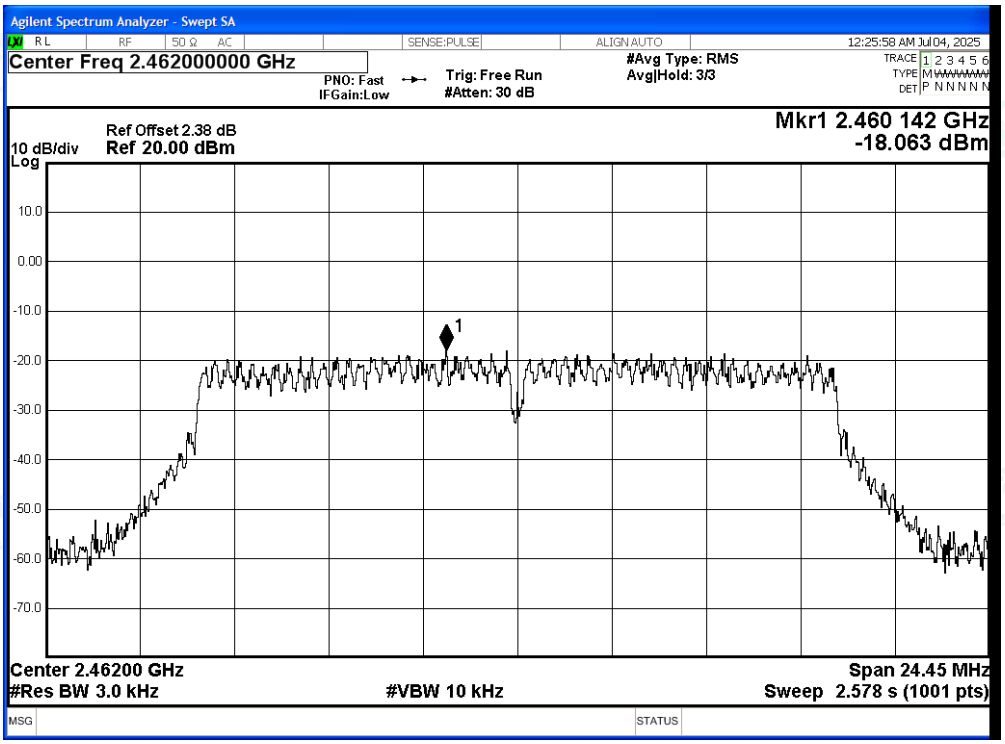
PSD NVNT g 2412MHz Ant1



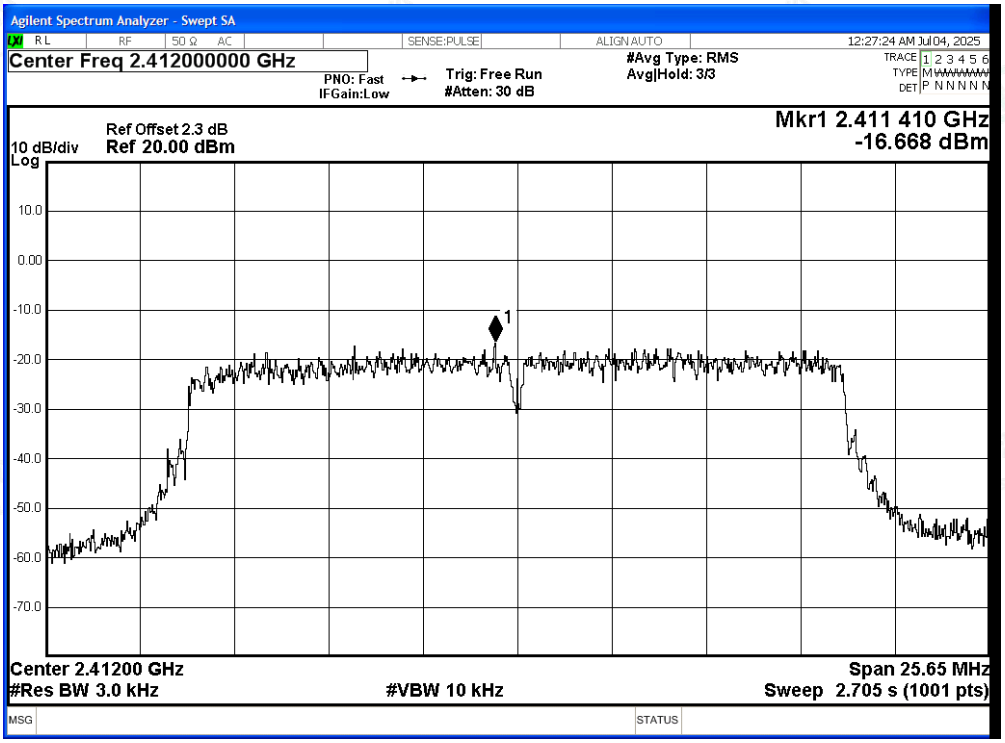
PSD NVNT g 2437MHz Ant1



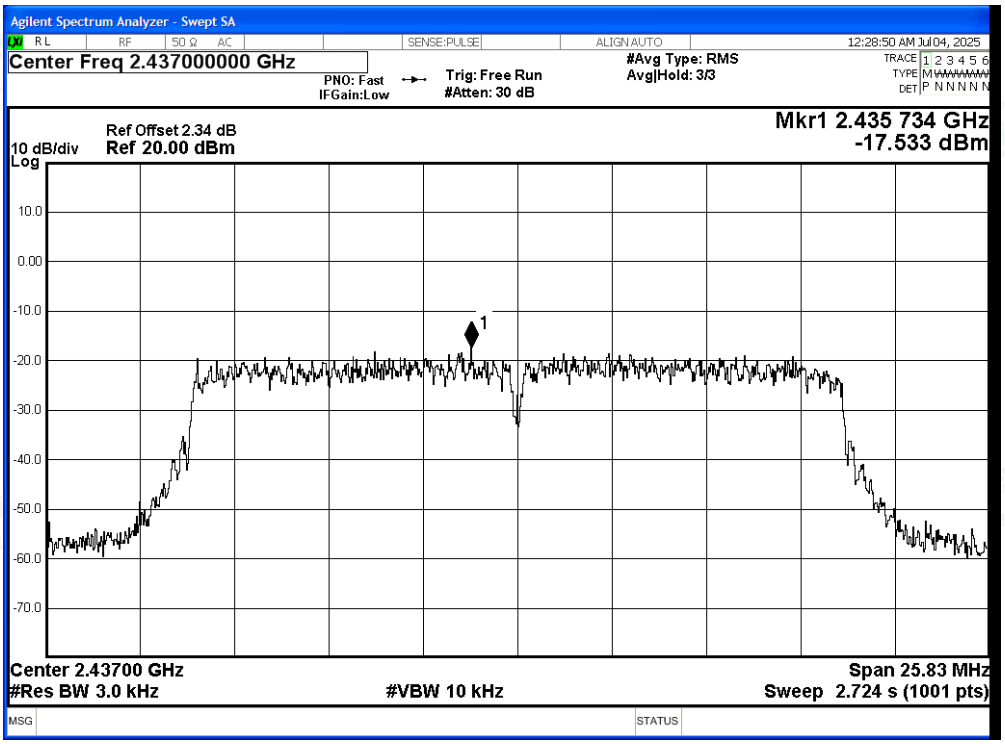
PSD NVNT g 2462MHz Ant1



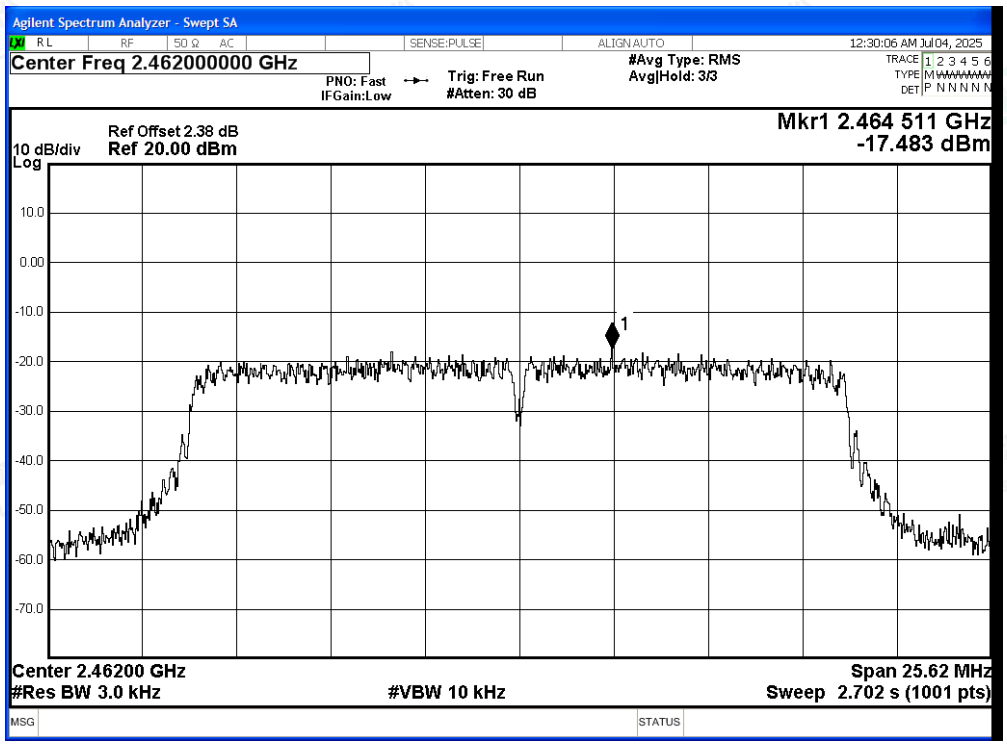
PSD NVNT n20 2412MHz Ant1



PSD NVNT n20 2437MHz Ant1



PSD NVNT n20 2462MHz Ant1

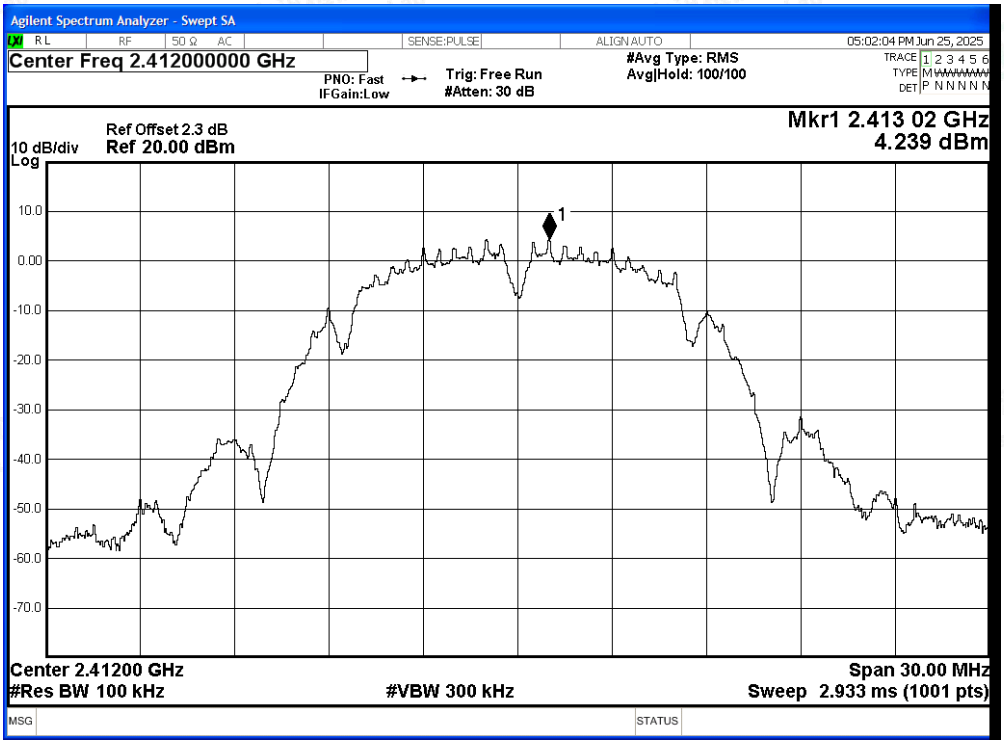


B.4 Band Edge

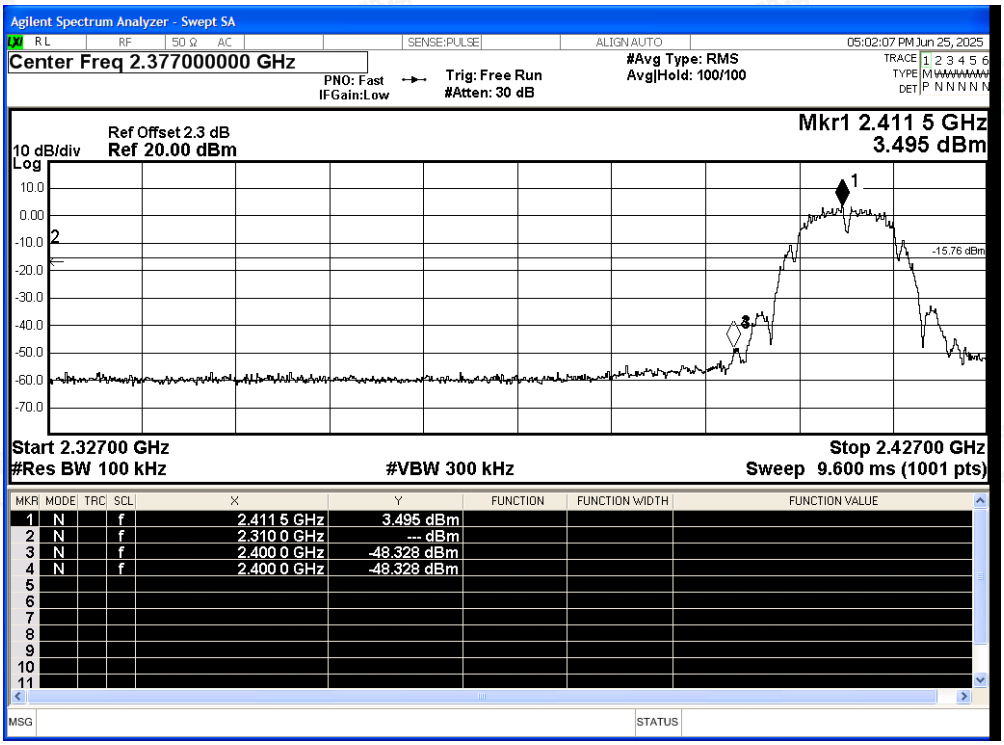
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant0	-52.57	-20	Pass
NVNT	b	2462	Ant0	-56.84	-20	Pass
NVNT	g	2412	Ant0	-33.31	-20	Pass
NVNT	g	2462	Ant0	-44.57	-20	Pass
NVNT	n20	2412	Ant0	-31.15	-20	Pass
NVNT	n20	2462	Ant0	-38.79	-20	Pass
NVNT	b	2412	Ant1	-36.85	-20	Pass
NVNT	b	2462	Ant1	-58.11	-20	Pass
NVNT	g	2412	Ant1	-33.25	-20	Pass
NVNT	g	2462	Ant1	-43.57	-20	Pass
NVNT	n20	2412	Ant1	-33.51	-20	Pass
NVNT	n20	2462	Ant1	-42.26	-20	Pass

Test Graphs

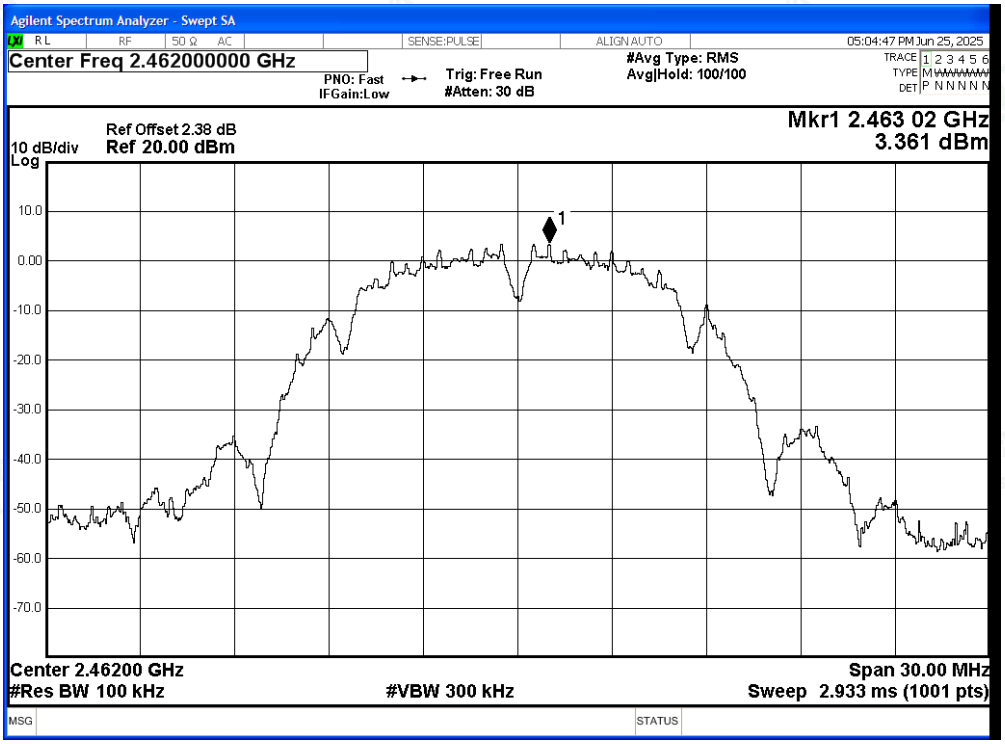
Band Edge NVNT b 2412MHz Ant0 Ref



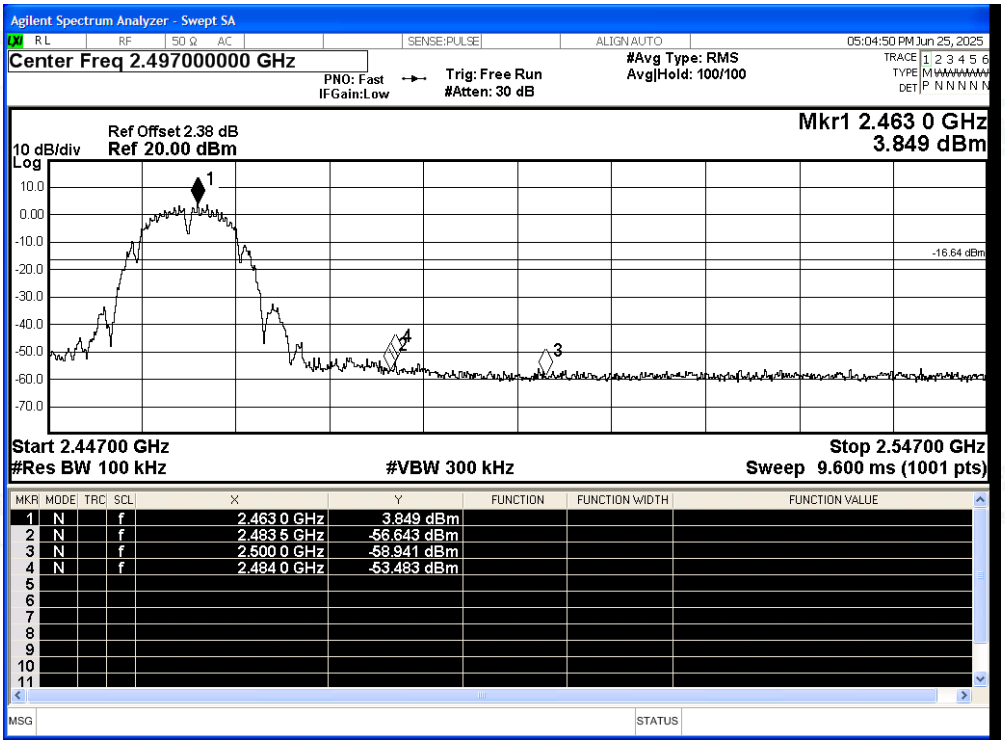
Band Edge NVNT b 2412MHz Ant0 Emission



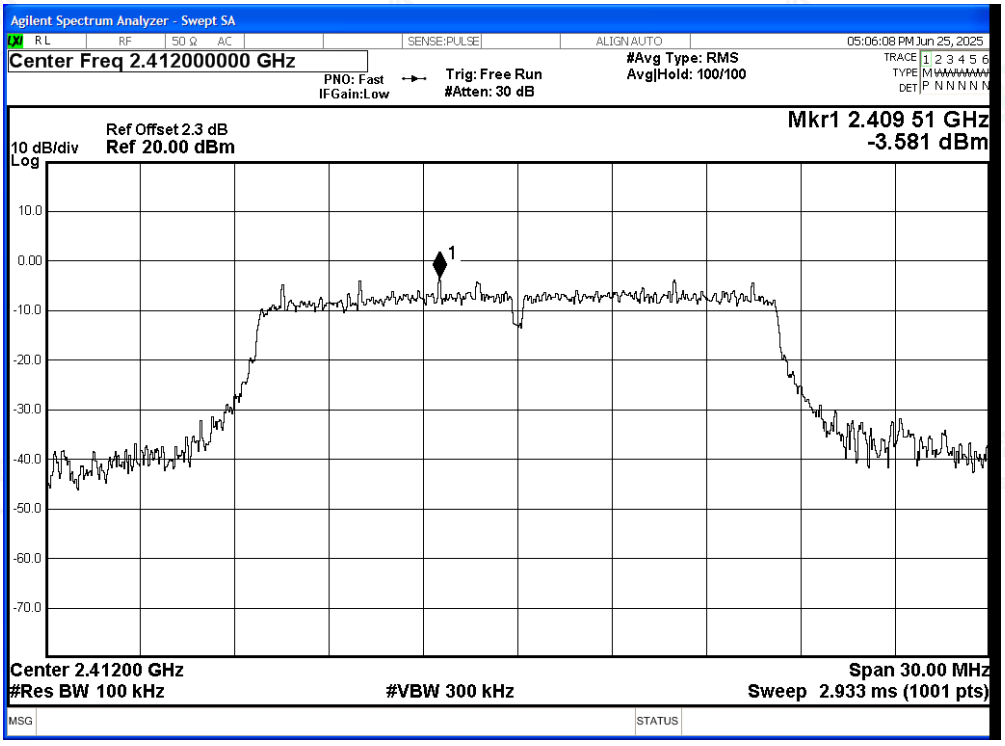
Band Edge NVNT b 2462MHz Ant0 Ref



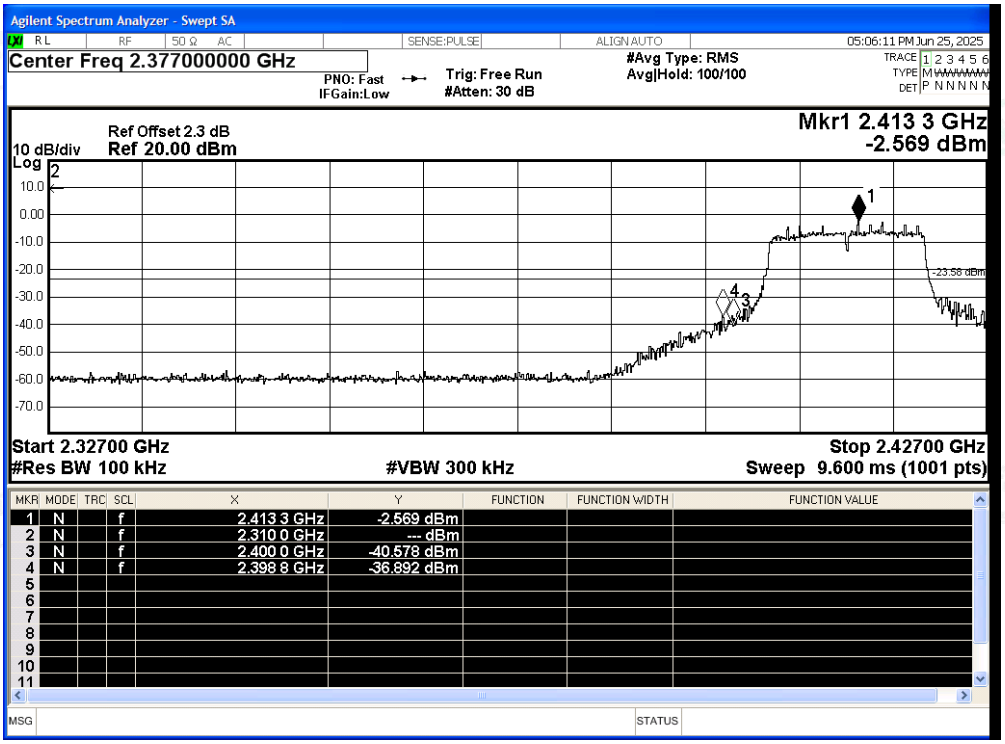
Band Edge NVNT b 2462MHz Ant0 Emission



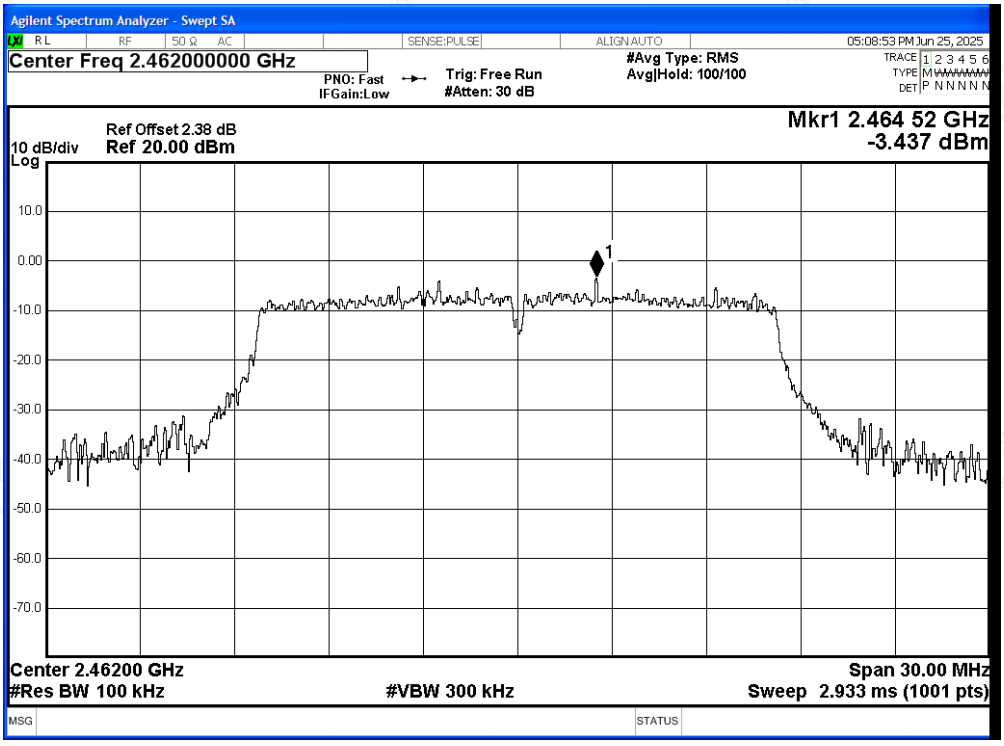
Band Edge NVNT g 2412MHz Ant0 Ref



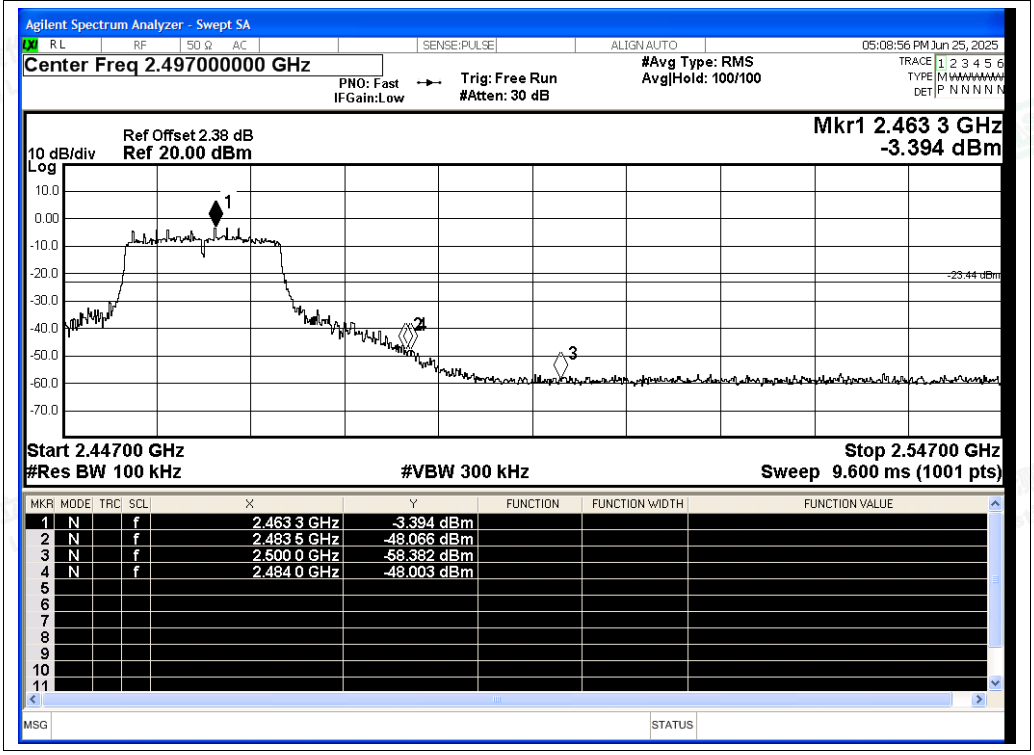
Band Edge NVNT g 2412MHz Ant0 Emission



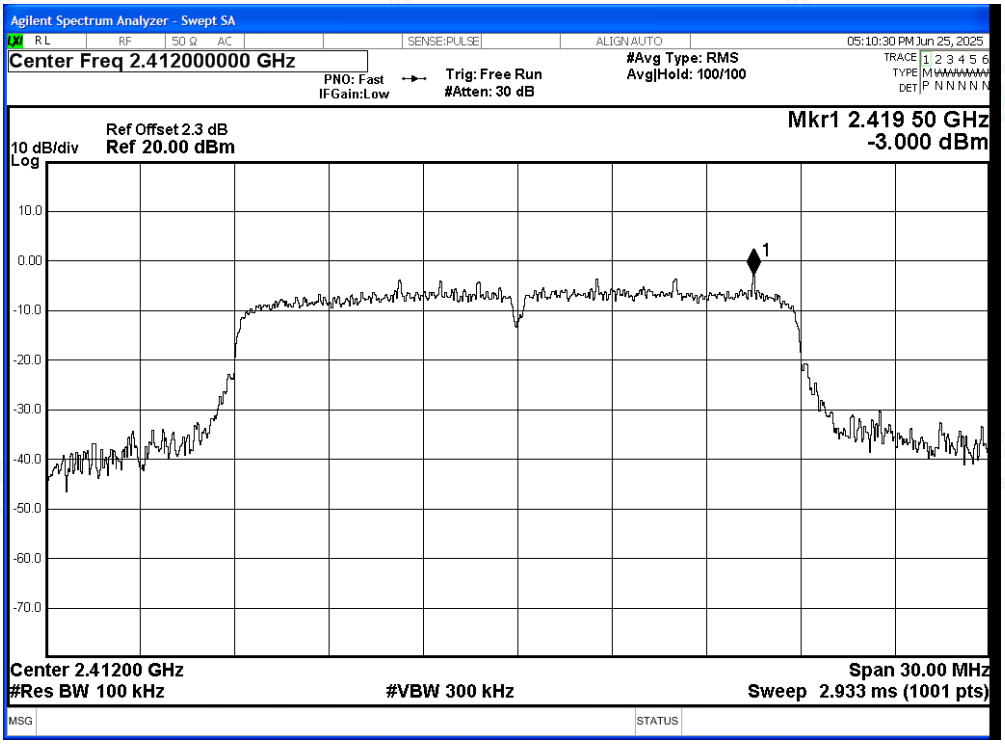
Band Edge NVNT g 2462MHz Ant0 Ref



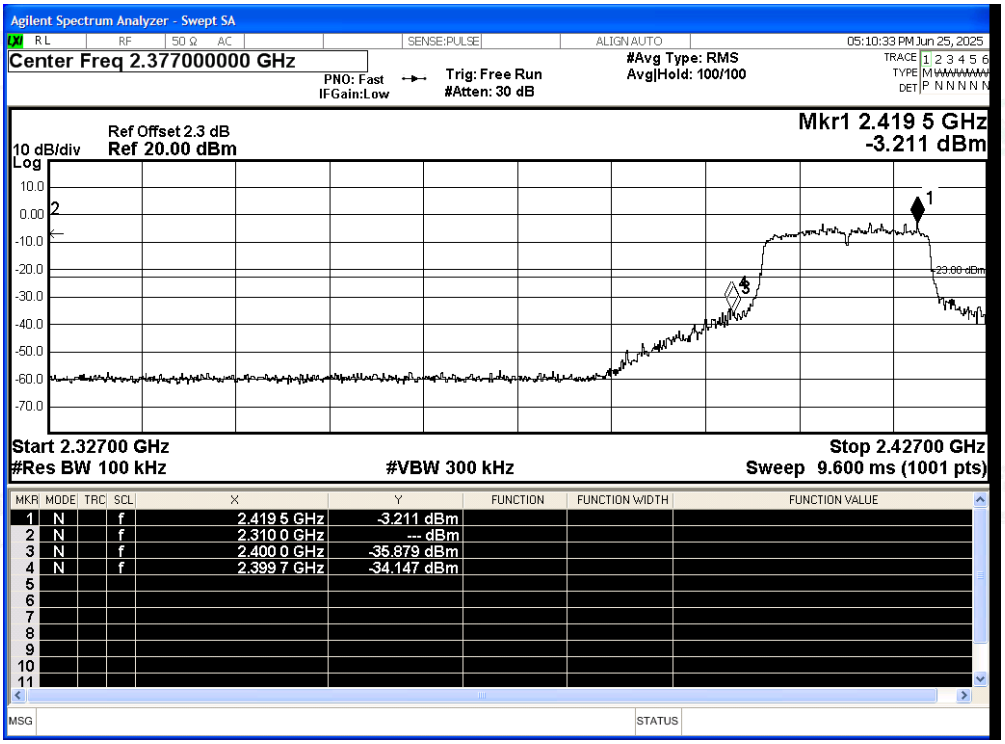
Band Edge NVNT g 2462MHz Ant0 Emission



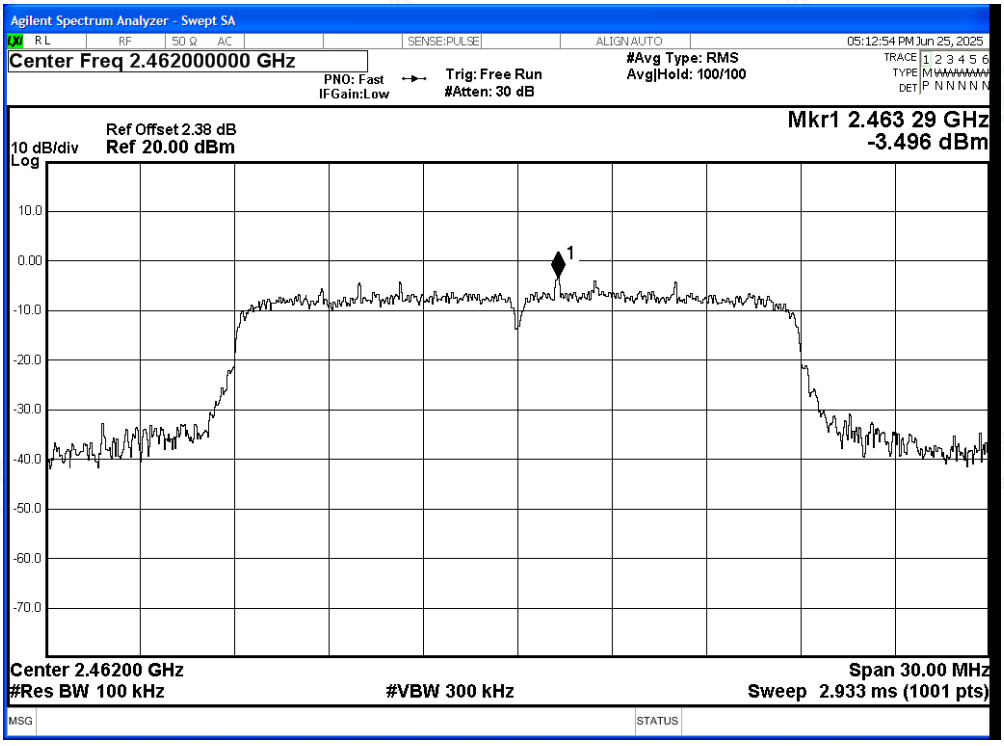
Band Edge NVNT n20 2412MHz Ant0 Ref



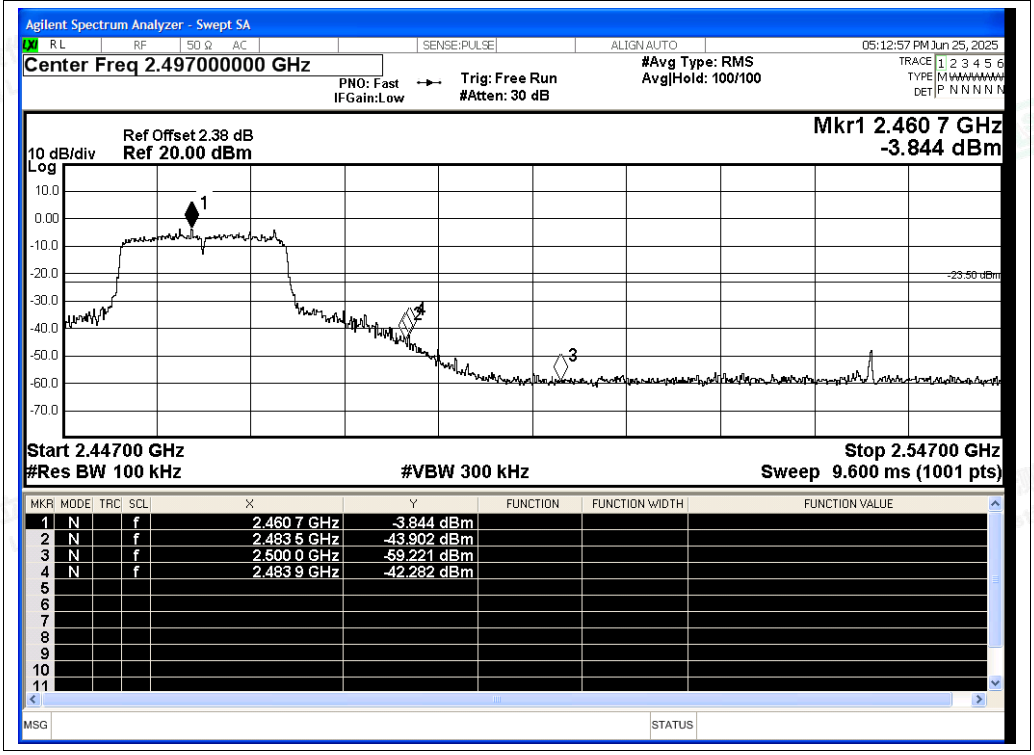
Band Edge NVNT n20 2412MHz Ant0 Emission



Band Edge NVNT n20 2462MHz Ant0 Ref



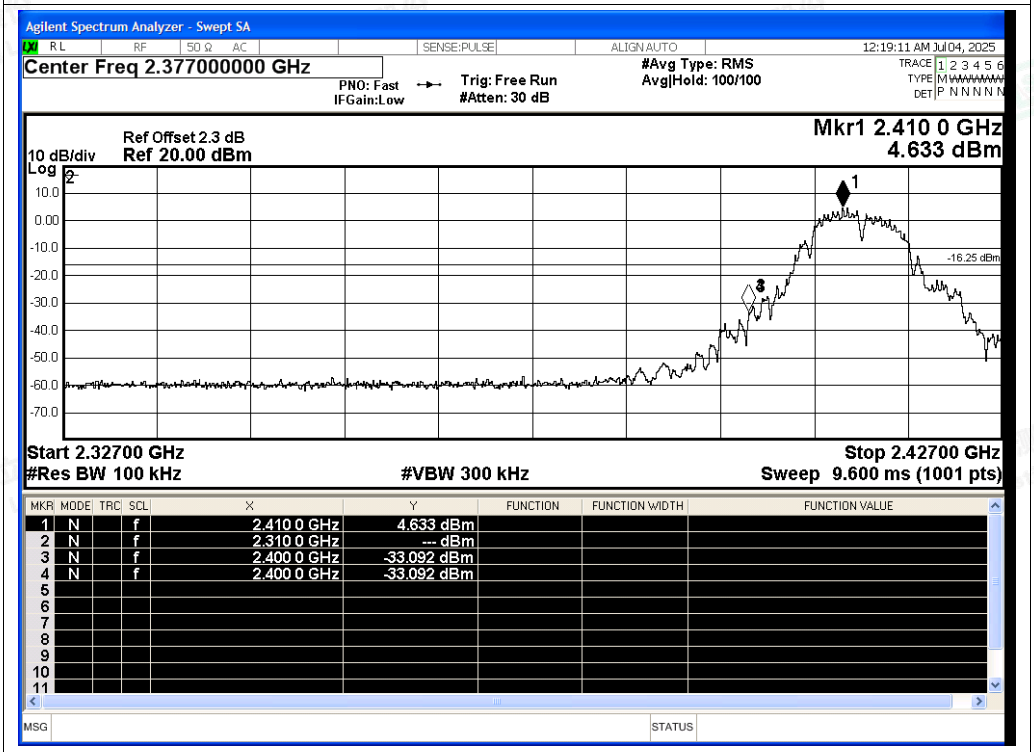
Band Edge NVNT n20 2462MHz Ant0 Emission



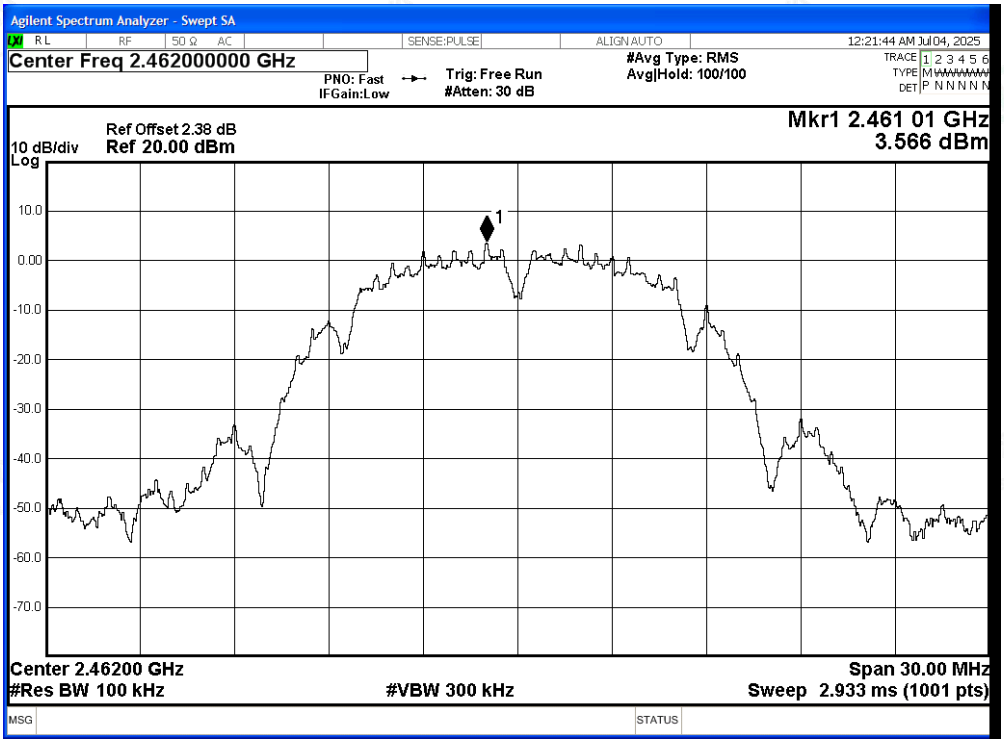
Test Graphs

Band Edge NVNT b 2412MHz Ant1 Ref

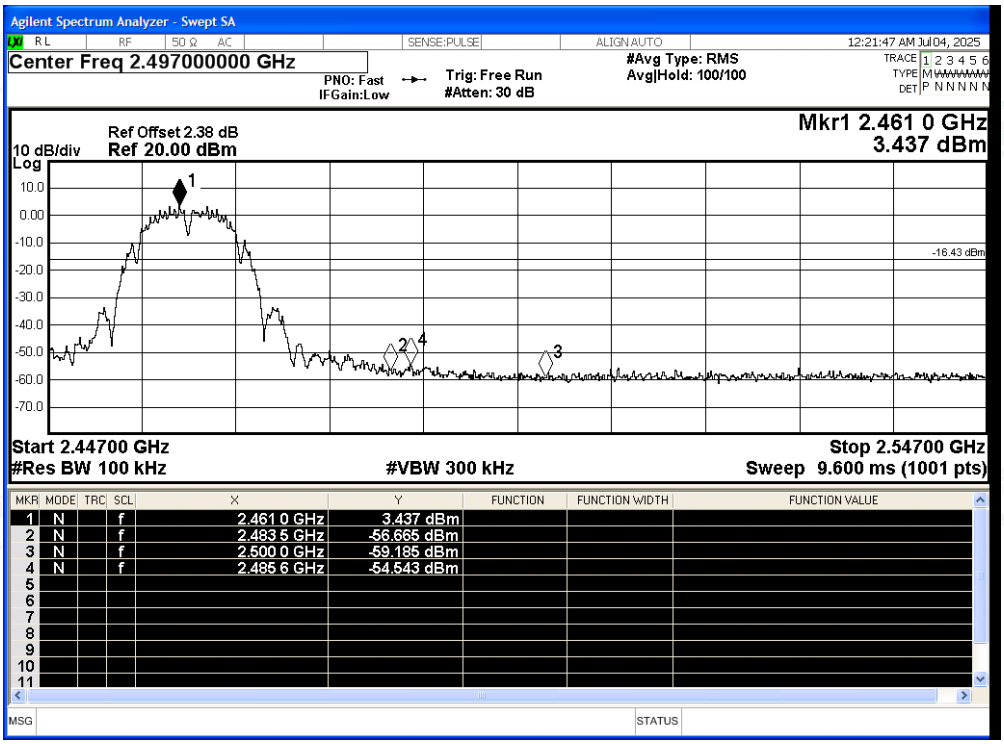
Band Edge NVNT b 2412MHz Ant1 Emission



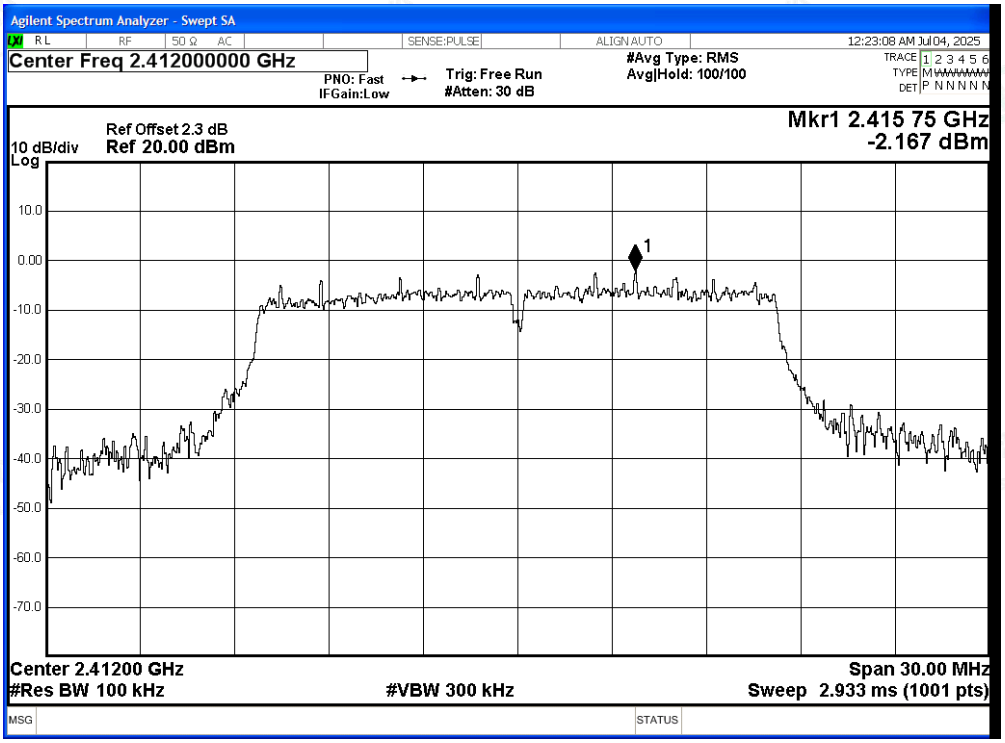
Band Edge NVNT b 2462MHz Ant1 Ref



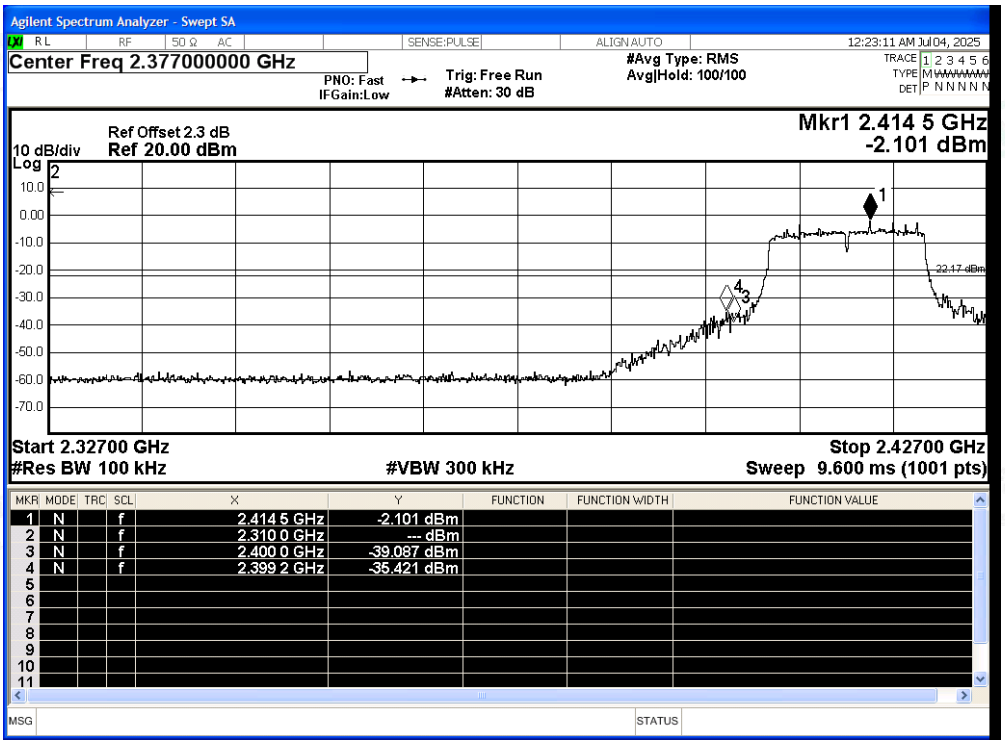
Band Edge NVNT b 2462MHz Ant1 Emission



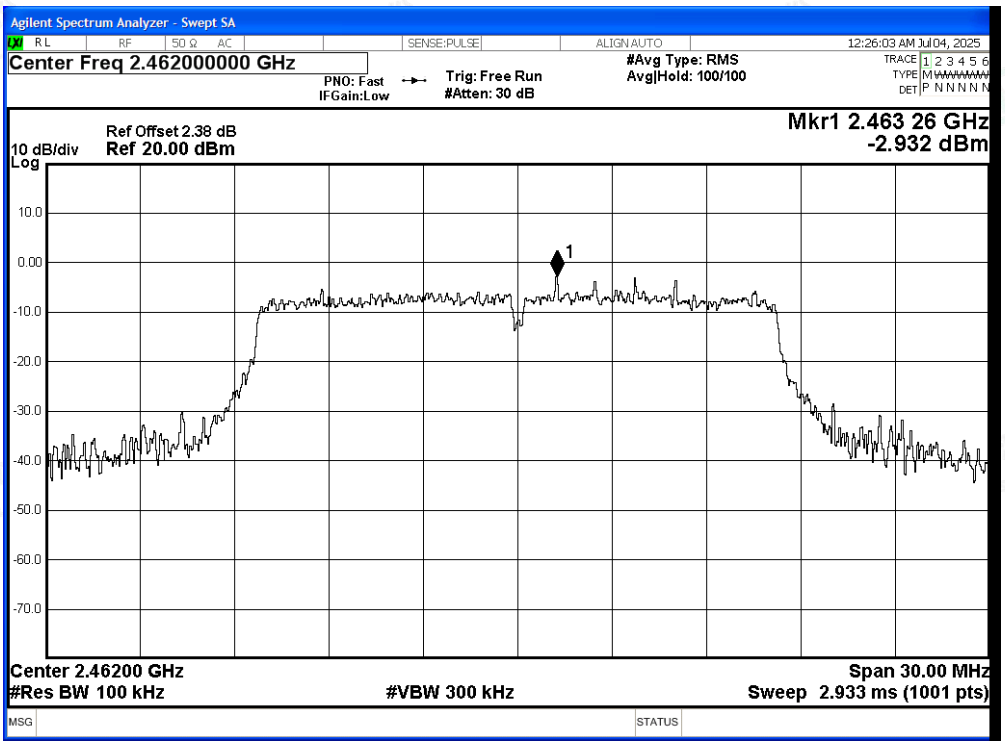
Band Edge NVNT g 2412MHz Ant1 Ref



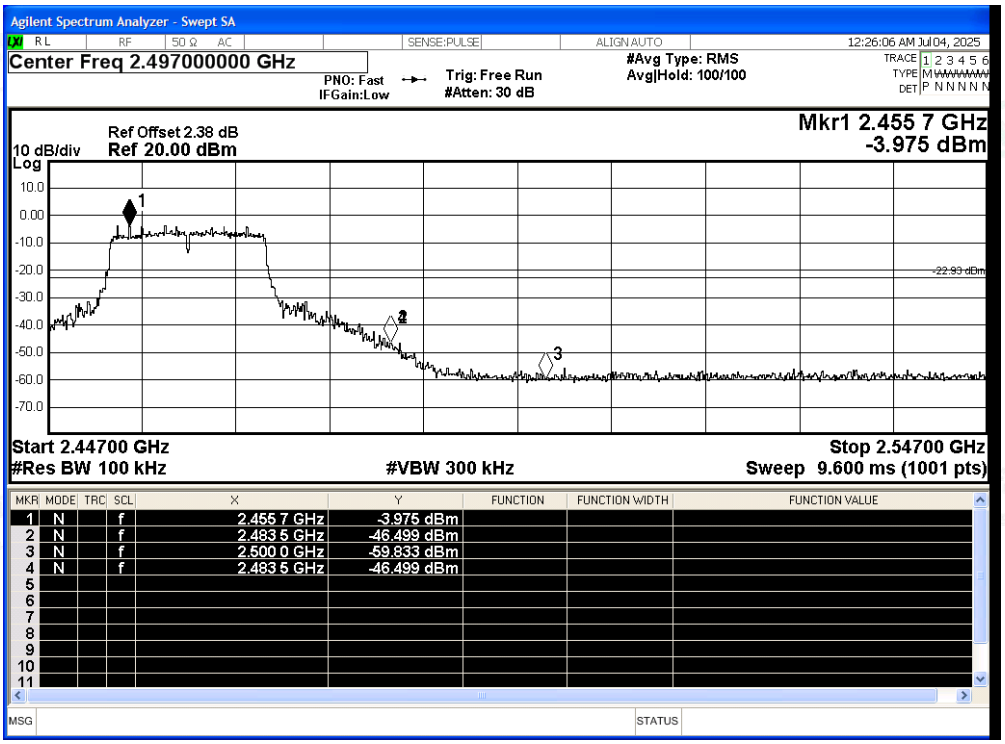
Band Edge NVNT g 2412MHz Ant1 Emission



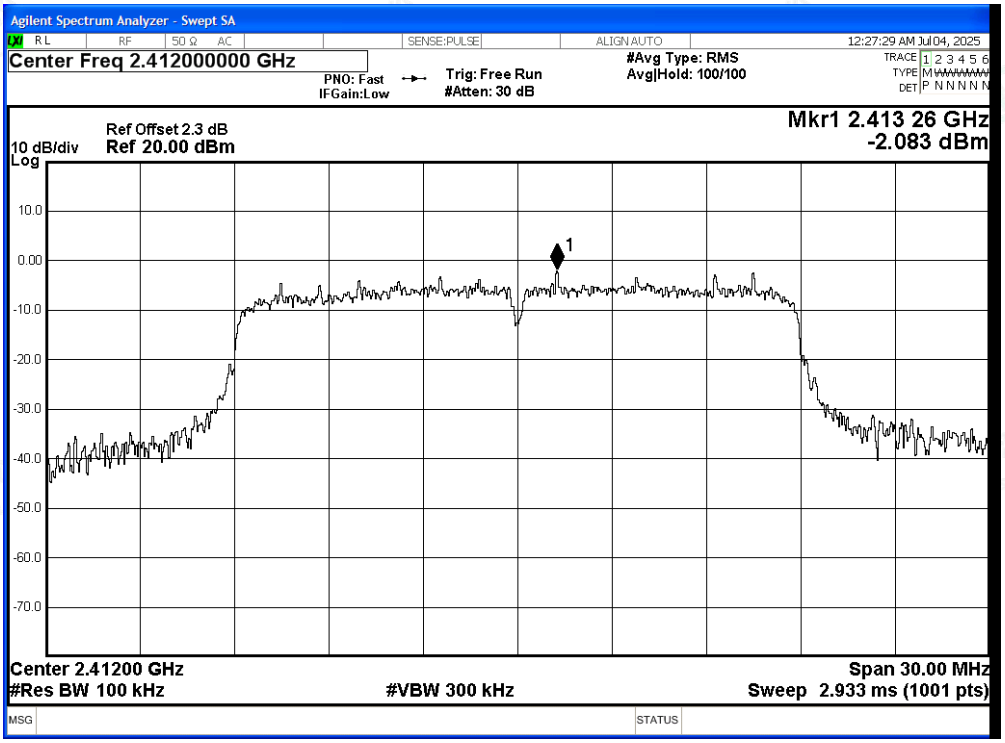
Band Edge NVNT g 2462MHz Ant1 Ref



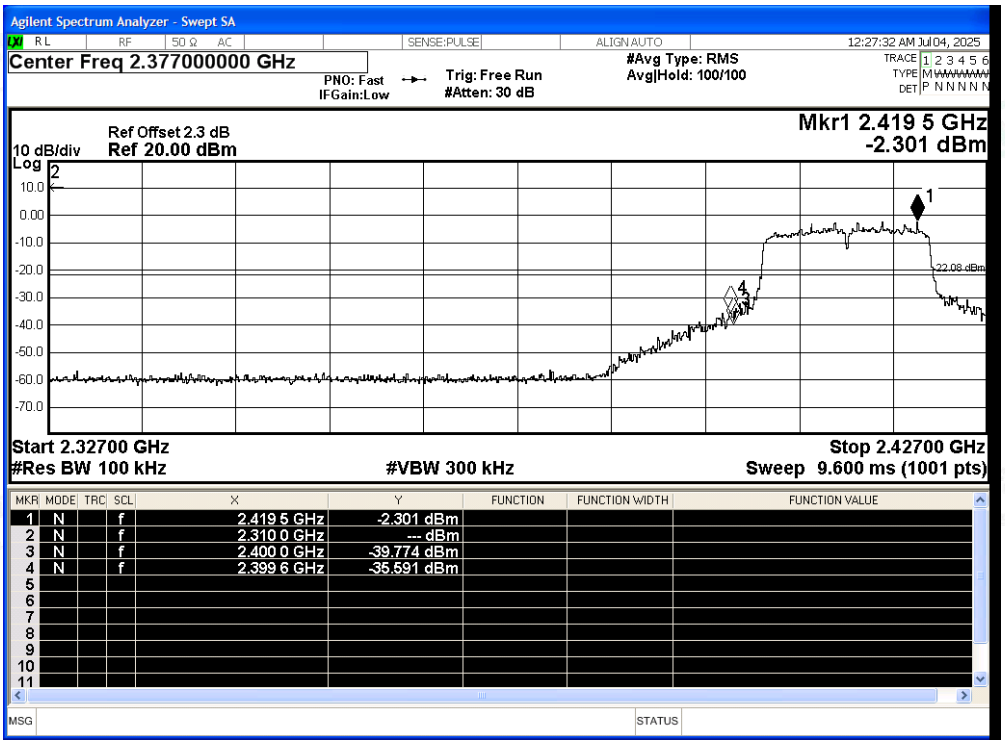
Band Edge NVNT g 2462MHz Ant1 Emission



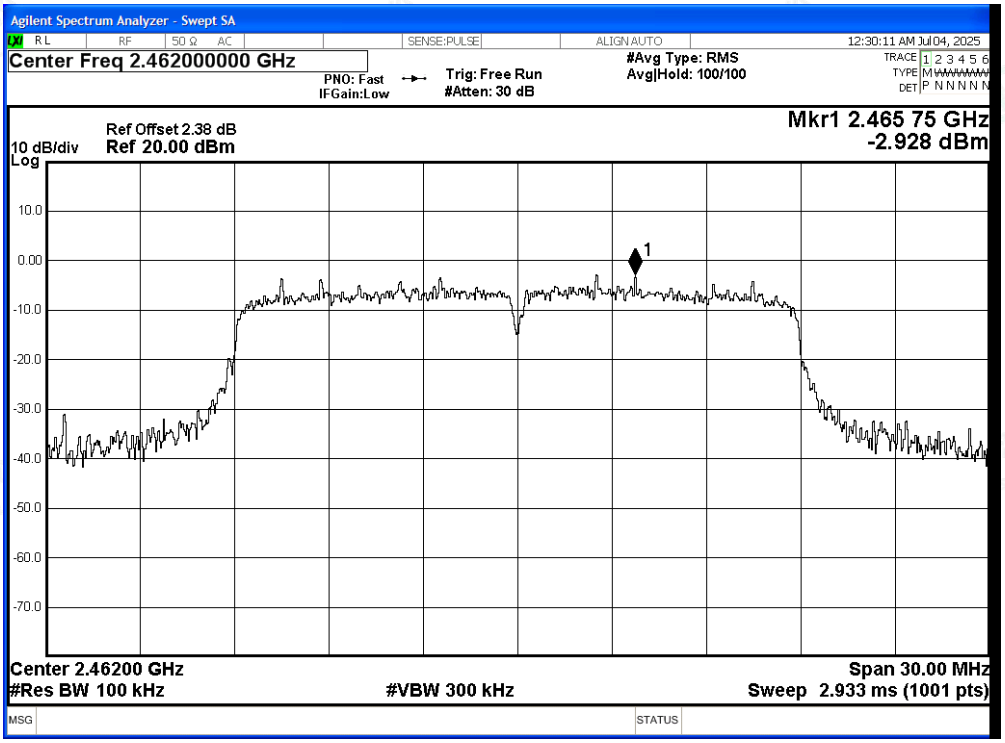
Band Edge NVNT n20 2412MHz Ant1 Ref



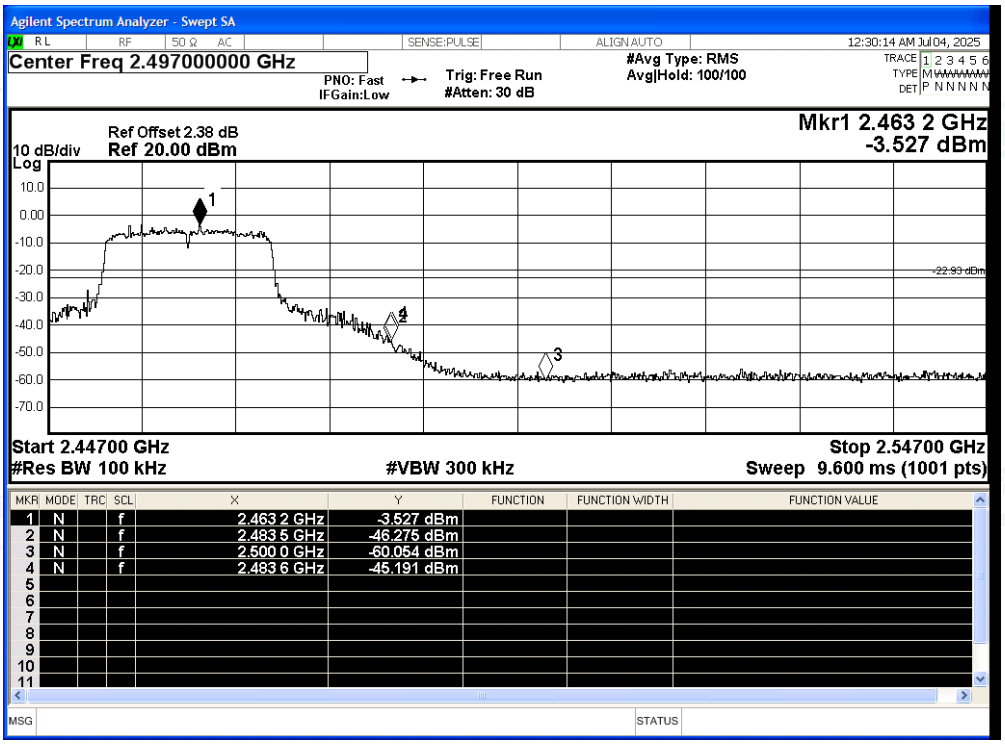
Band Edge NVNT n20 2412MHz Ant1 Emission



Band Edge NVNT n20 2462MHz Ant1 Ref



Band Edge NVNT n20 2462MHz Ant1 Emission

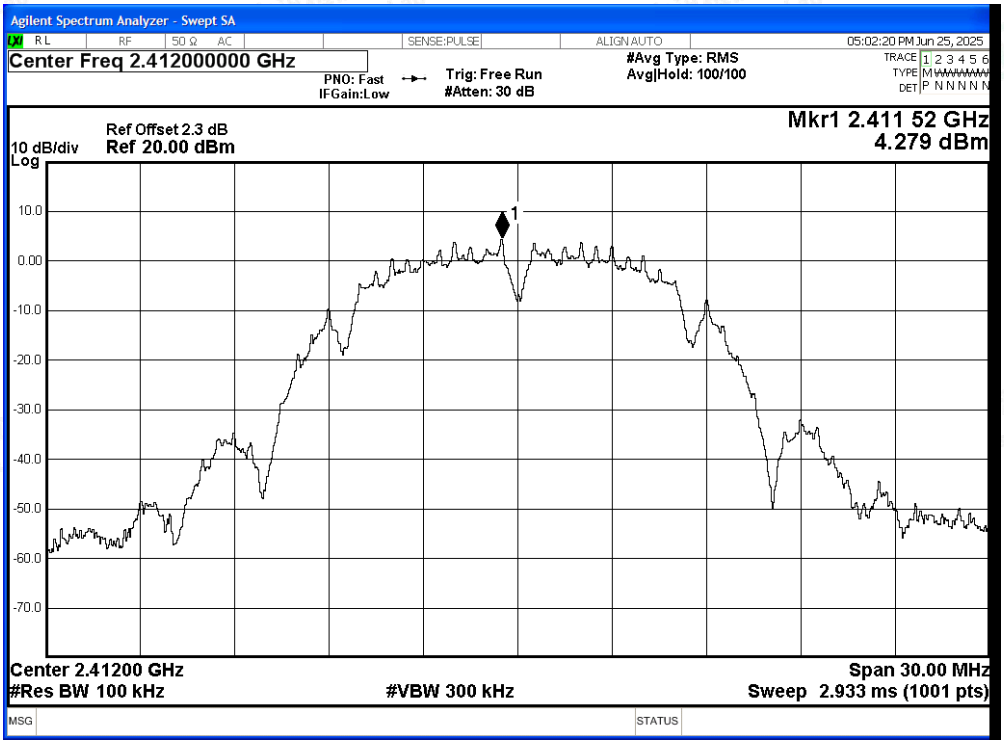


B.5 Conducted RF Spurious Emission

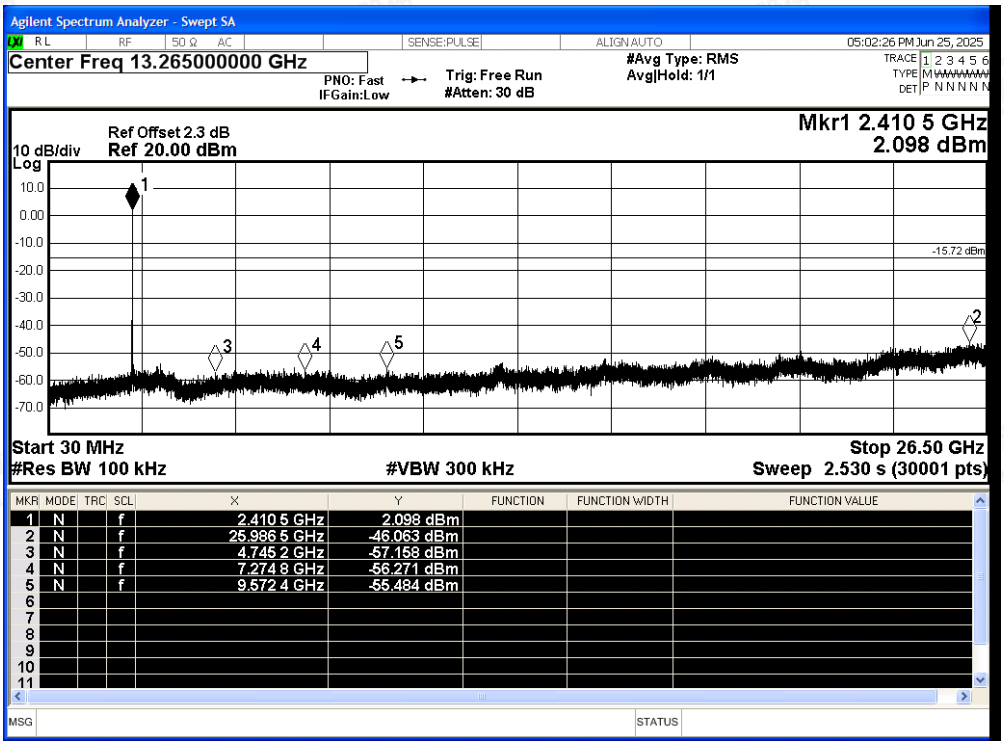
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant0	-50.34	-20	Pass
NVNT	b	2437	Ant0	-48.48	-20	Pass
NVNT	b	2462	Ant0	-49.61	-20	Pass
NVNT	g	2412	Ant0	-43.2	-20	Pass
NVNT	g	2437	Ant0	-40.73	-20	Pass
NVNT	g	2462	Ant0	-41.78	-20	Pass
NVNT	n20	2412	Ant0	-41.92	-20	Pass
NVNT	n20	2437	Ant0	-42.14	-20	Pass
NVNT	n20	2462	Ant0	-42.33	-20	Pass
NVNT	b	2412	Ant1	-50.18	-20	Pass
NVNT	b	2437	Ant1	-49.3	-20	Pass
NVNT	b	2462	Ant1	-49.26	-20	Pass
NVNT	g	2412	Ant1	-41.49	-20	Pass
NVNT	g	2437	Ant1	-41.81	-20	Pass
NVNT	g	2462	Ant1	-43.2	-20	Pass
NVNT	n20	2412	Ant1	-44.02	-20	Pass
NVNT	n20	2437	Ant1	-42.69	-20	Pass
NVNT	n20	2462	Ant1	-42.91	-20	Pass

Test Graphs

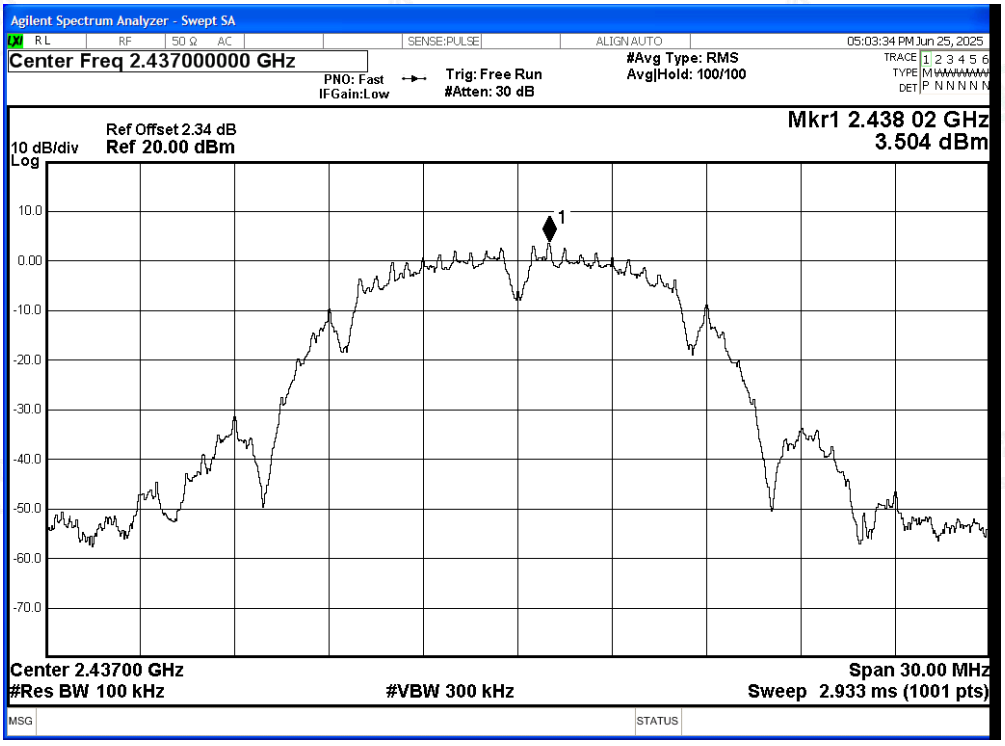
Tx. Spurious NVNT b 2412MHz Ant0 Ref



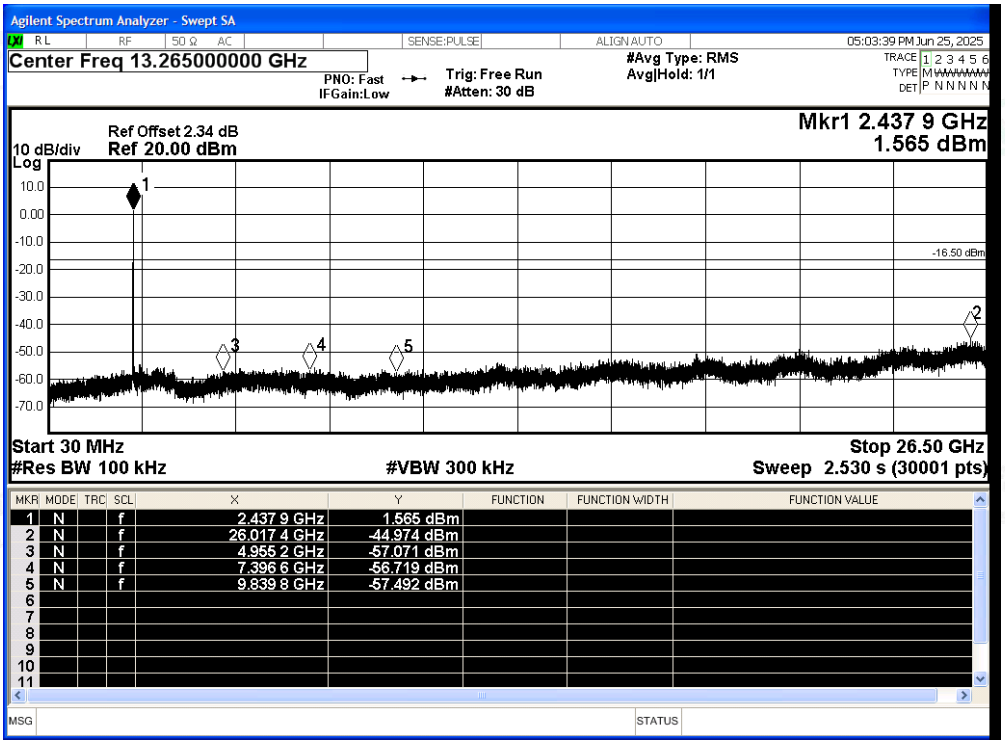
Tx. Spurious NVNT b 2412MHz Ant0 Emission



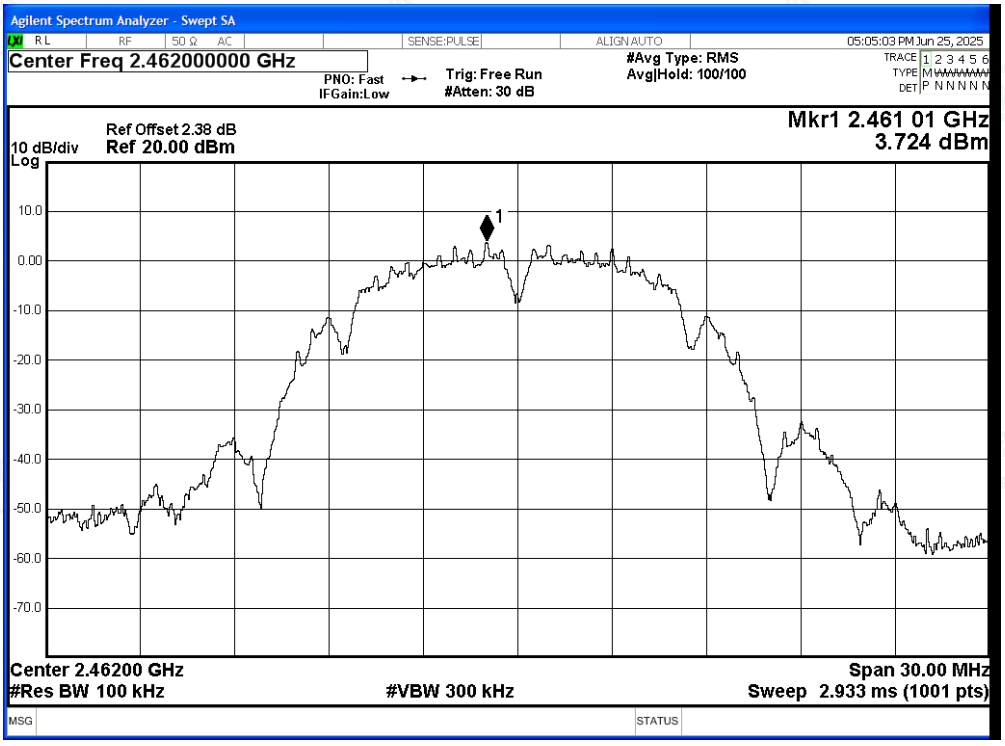
Tx. Spurious NVNT b 2437MHz Ant0 Ref



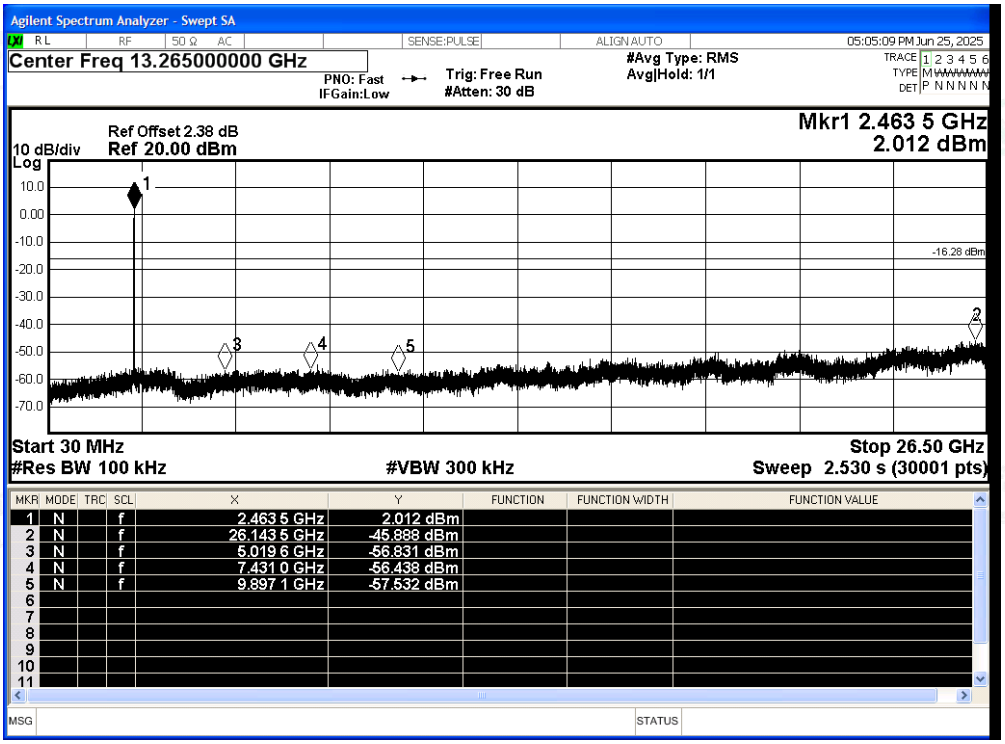
Tx. Spurious NVNT b 2437MHz Ant0 Emission



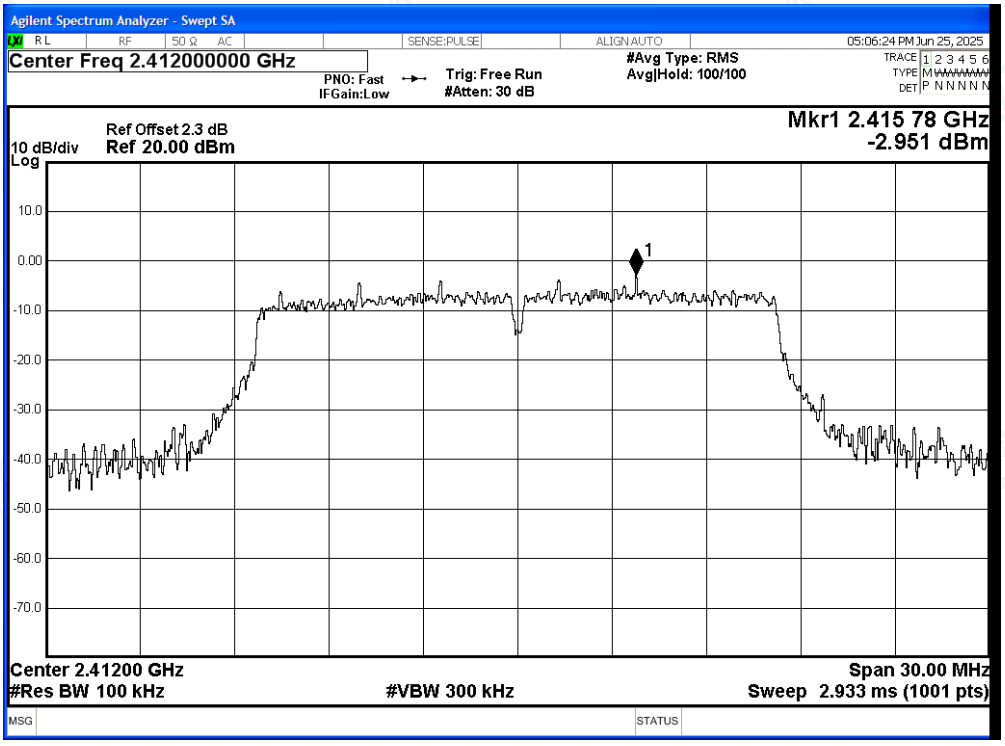
Tx. Spurious NVNT b 2462MHz Ant0 Ref



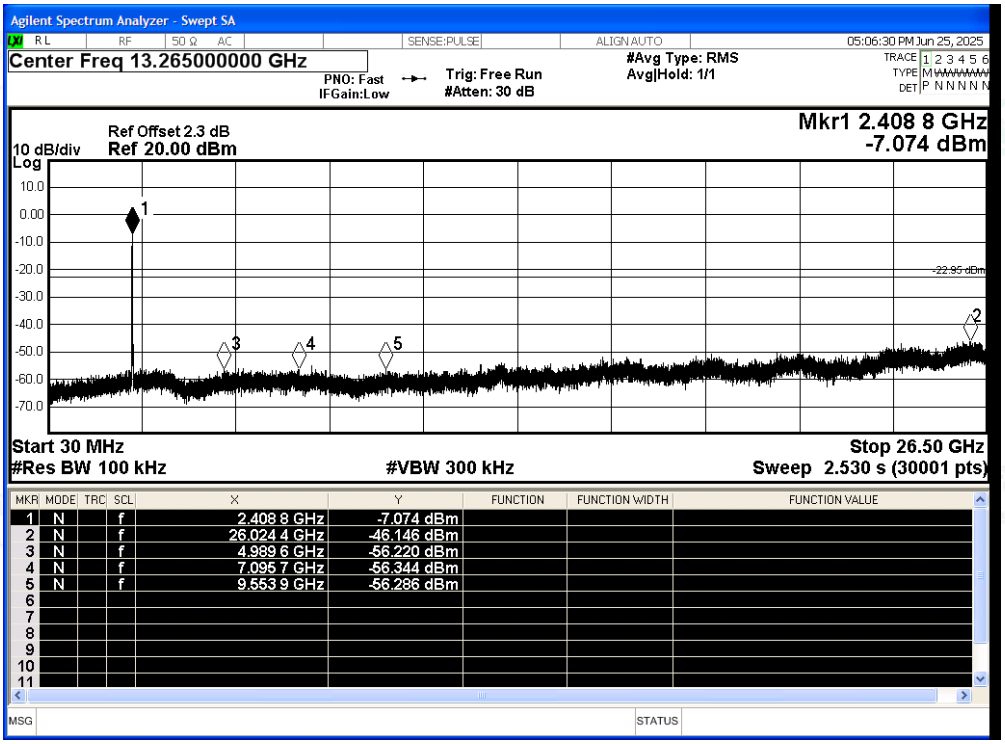
Tx. Spurious NVNT b 2462MHz Ant0 Emission



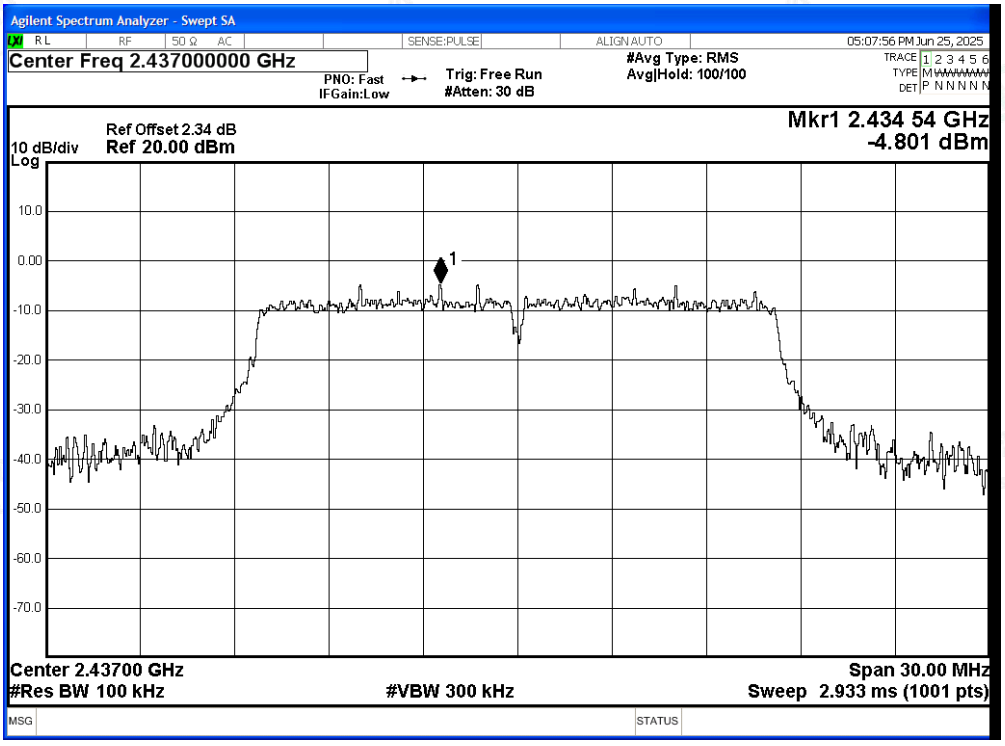
Tx. Spurious NVNT g 2412MHz Ant0 Ref



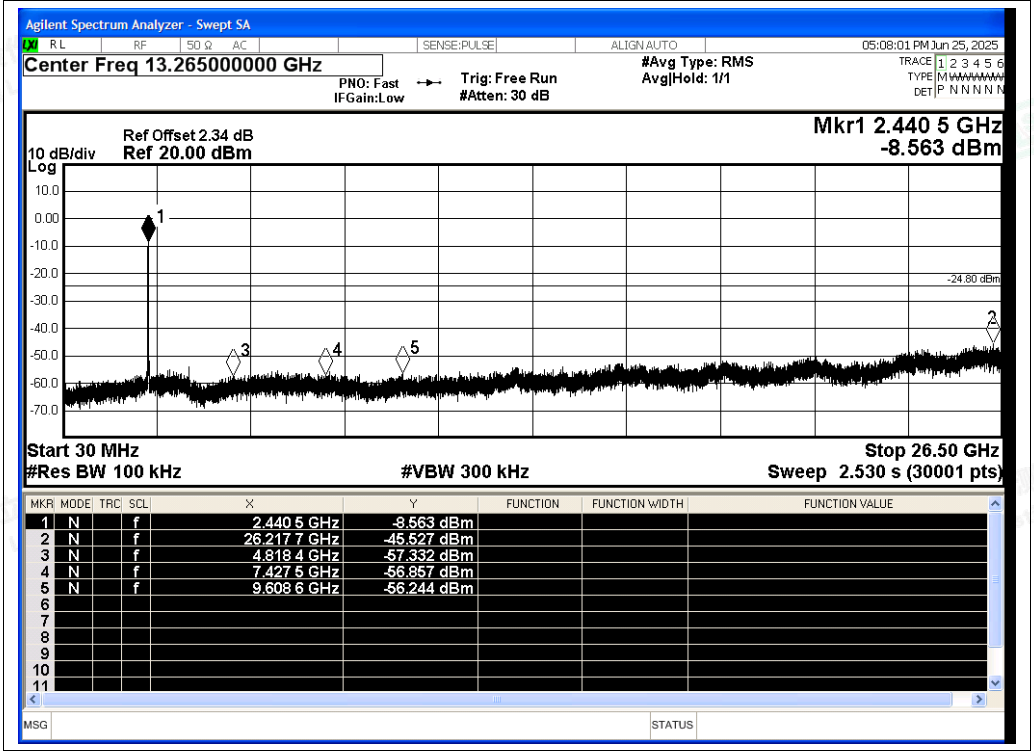
Tx. Spurious NVNT g 2412MHz Ant0 Emission



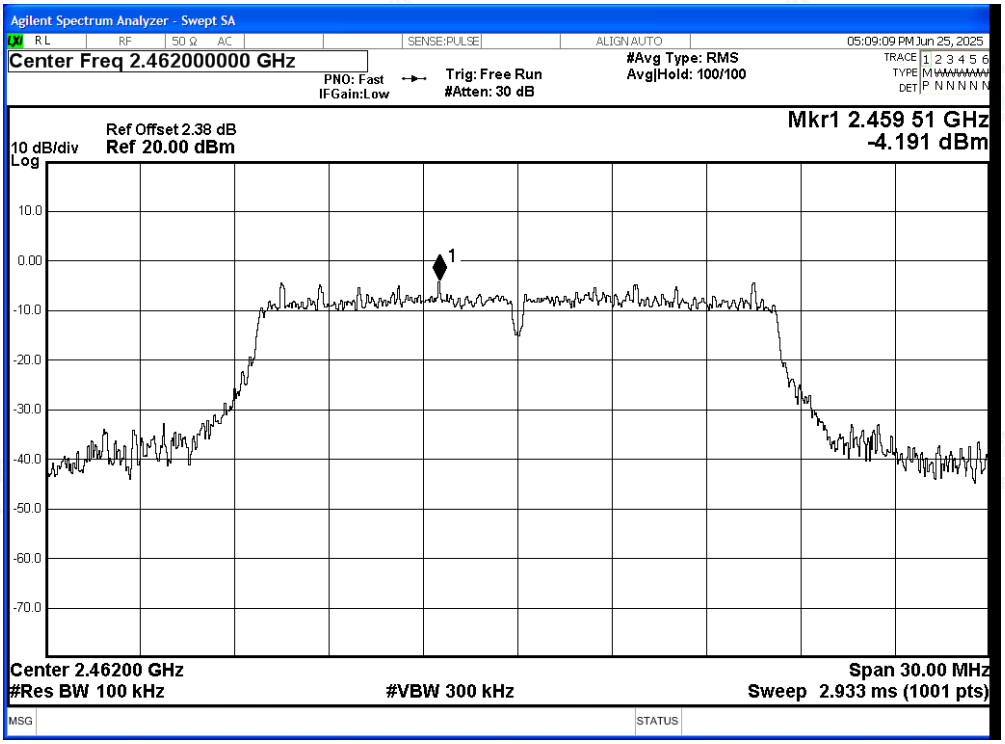
Tx. Spurious NVNT g 2437MHz Ant0 Ref



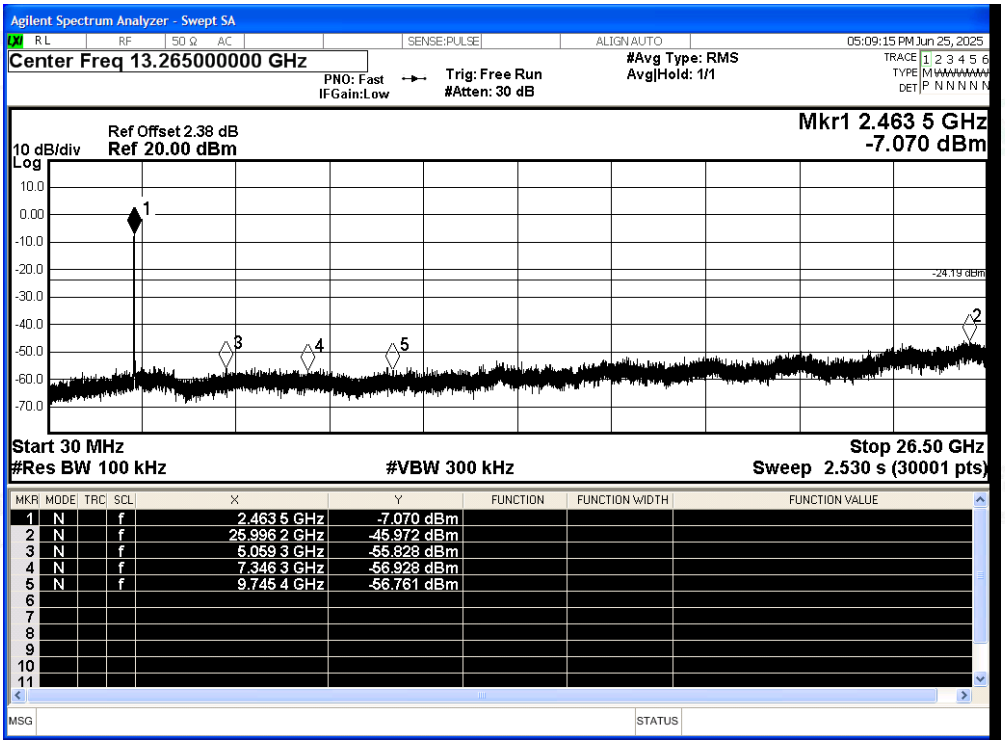
Tx. Spurious NVNT g 2437MHz Ant0 Emission



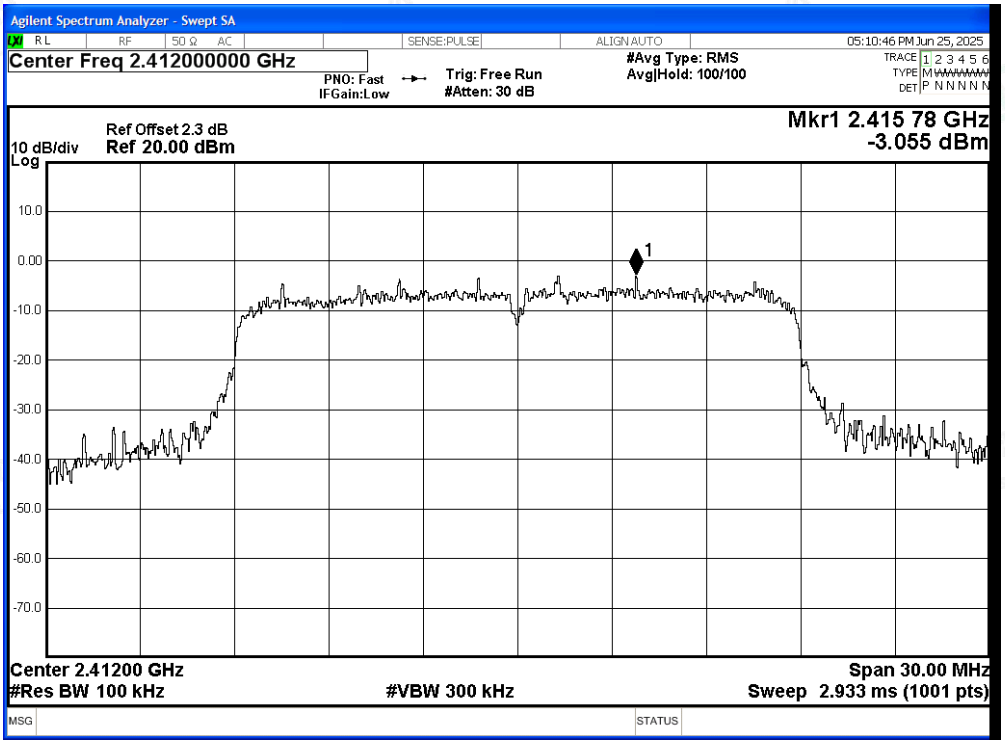
Tx. Spurious NVNT g 2462MHz Ant0 Ref



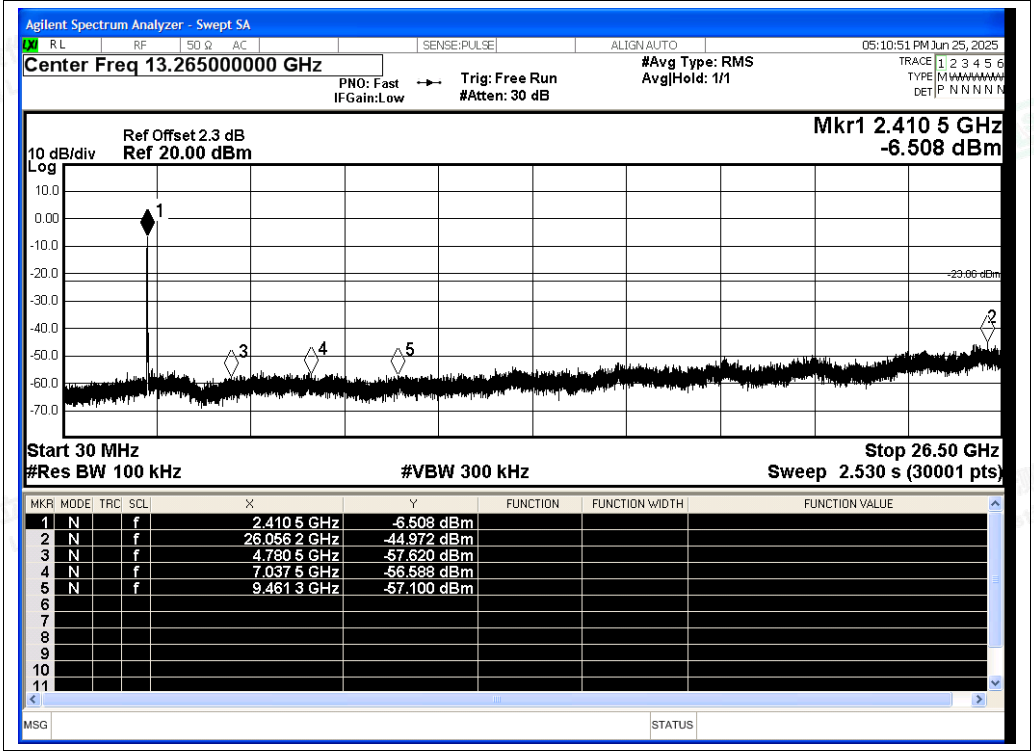
Tx. Spurious NVNT g 2462MHz Ant0 Emission



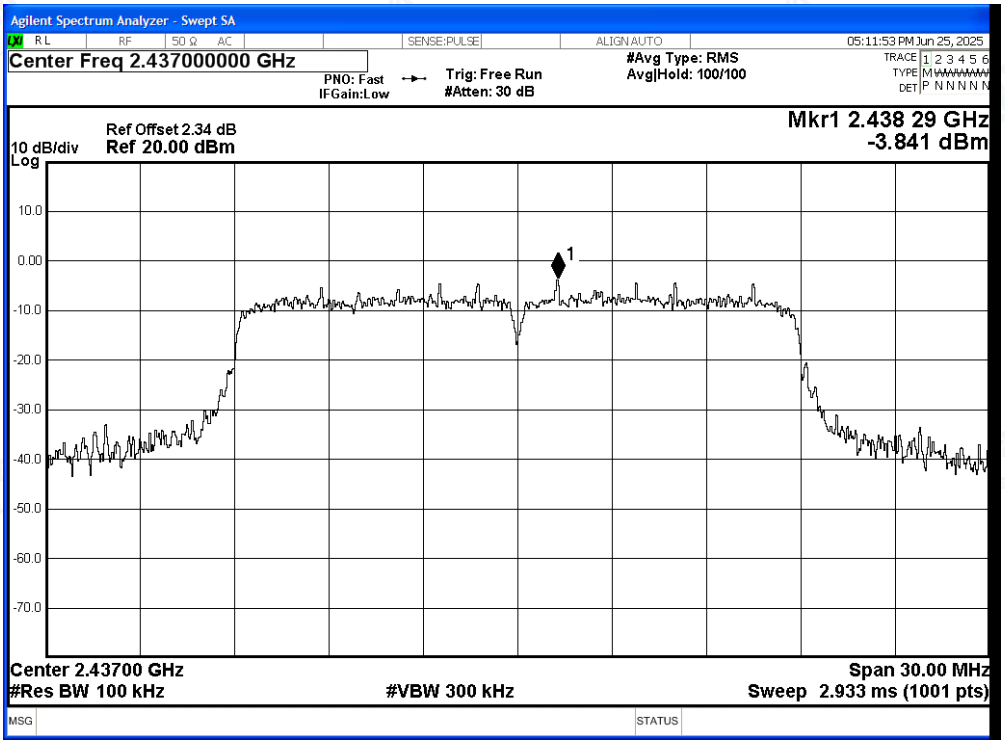
Tx. Spurious NVNT n20 2412MHz Ant0 Ref



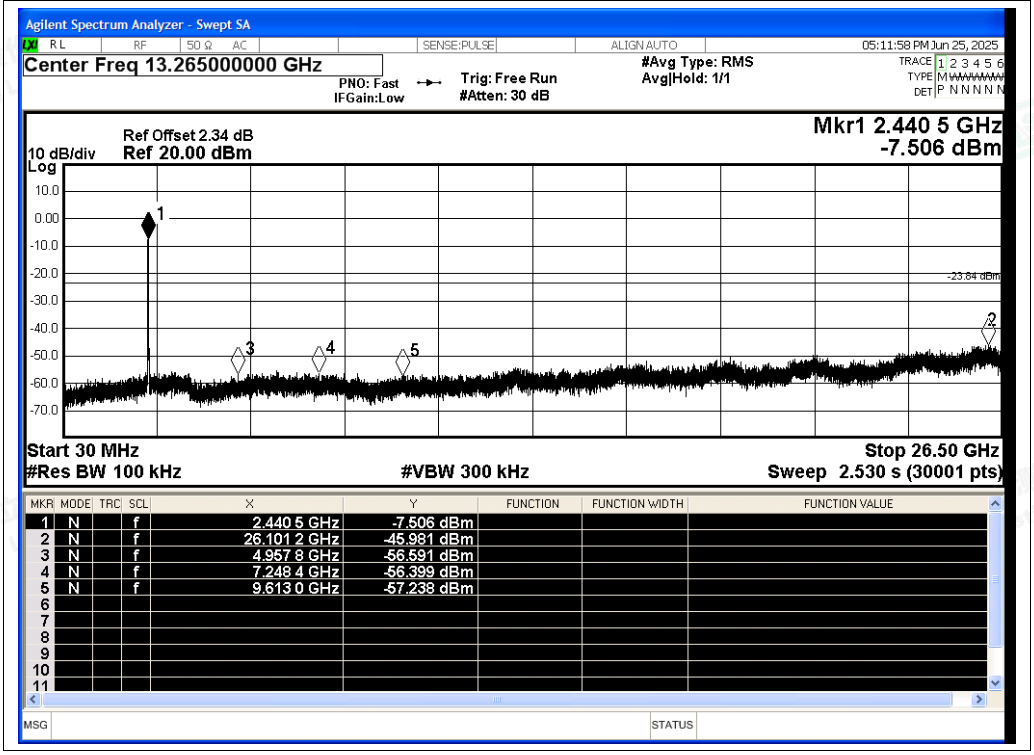
Tx. Spurious NVNT n20 2412MHz Ant0 Emission



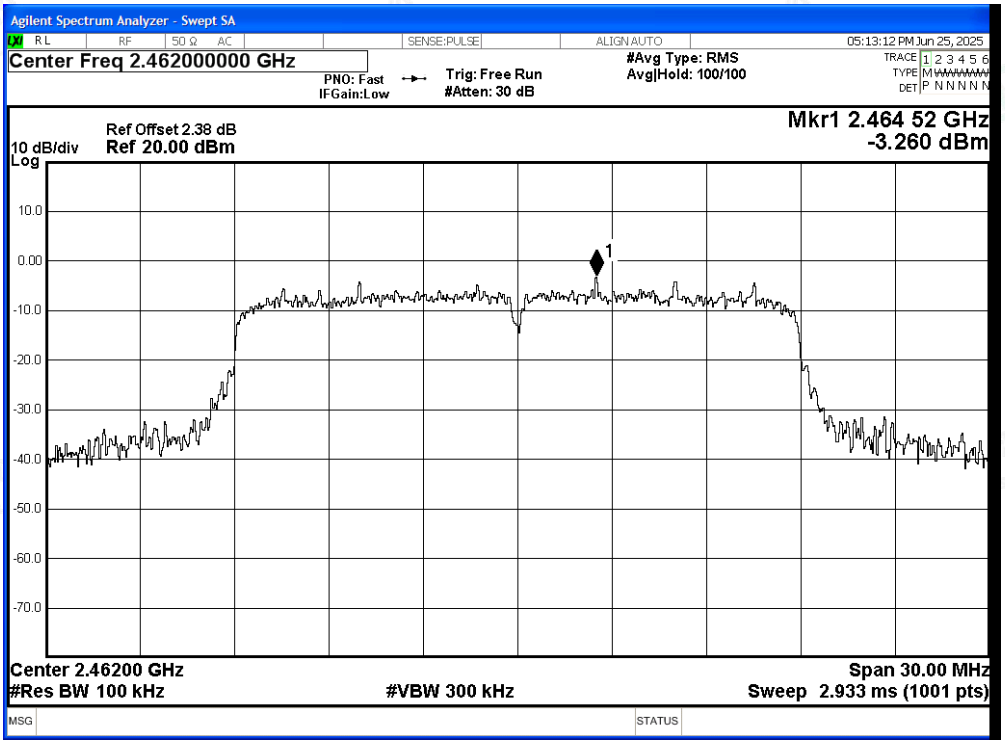
Tx. Spurious NVNT n20 2437MHz Ant0 Ref



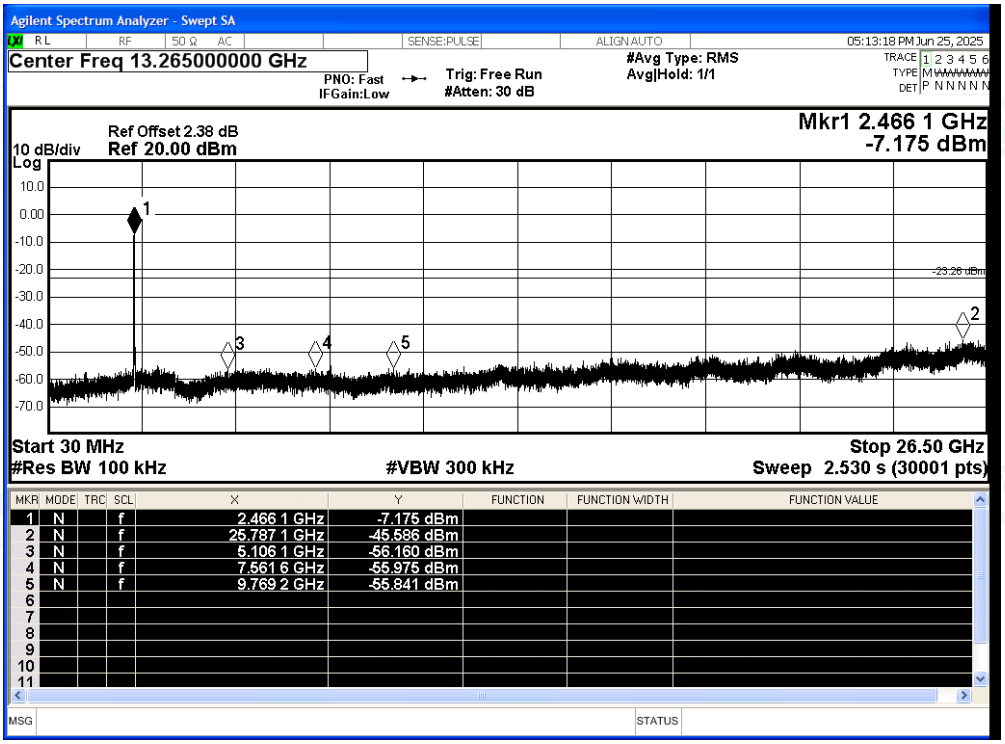
Tx. Spurious NVNT n20 2437MHz Ant0 Emission



Tx. Spurious NVNT n20 2462MHz Ant0 Ref

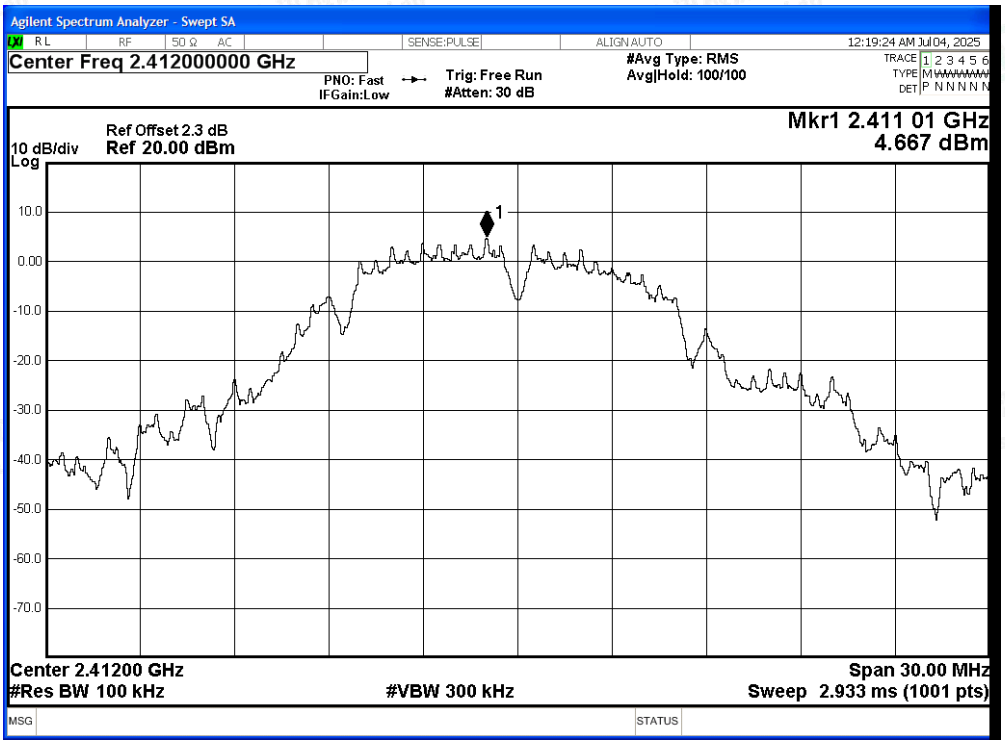


Tx. Spurious NVNT n20 2462MHz Ant0 Emission

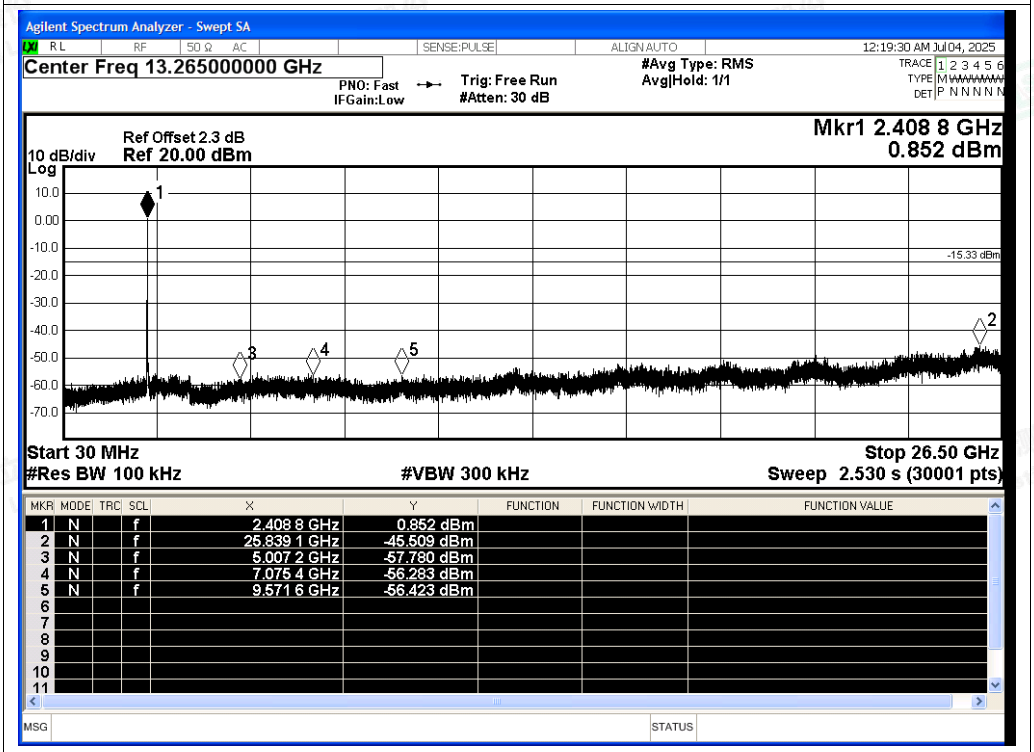


Test Graphs

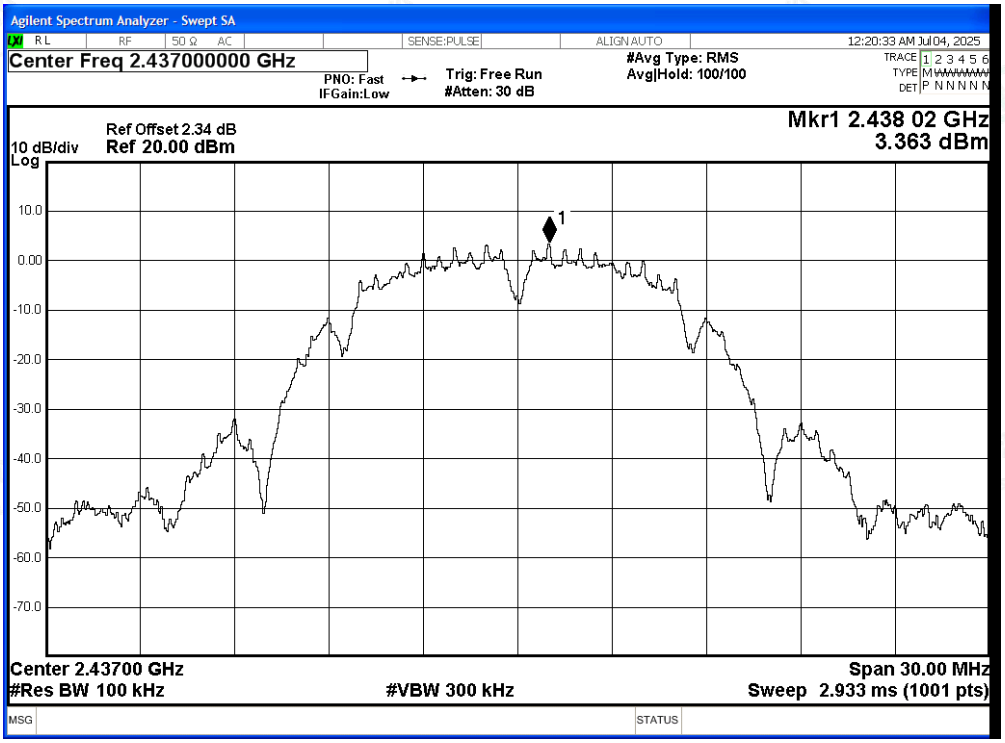
Tx. Spurious NVNT b 2412MHz Ant1 Ref



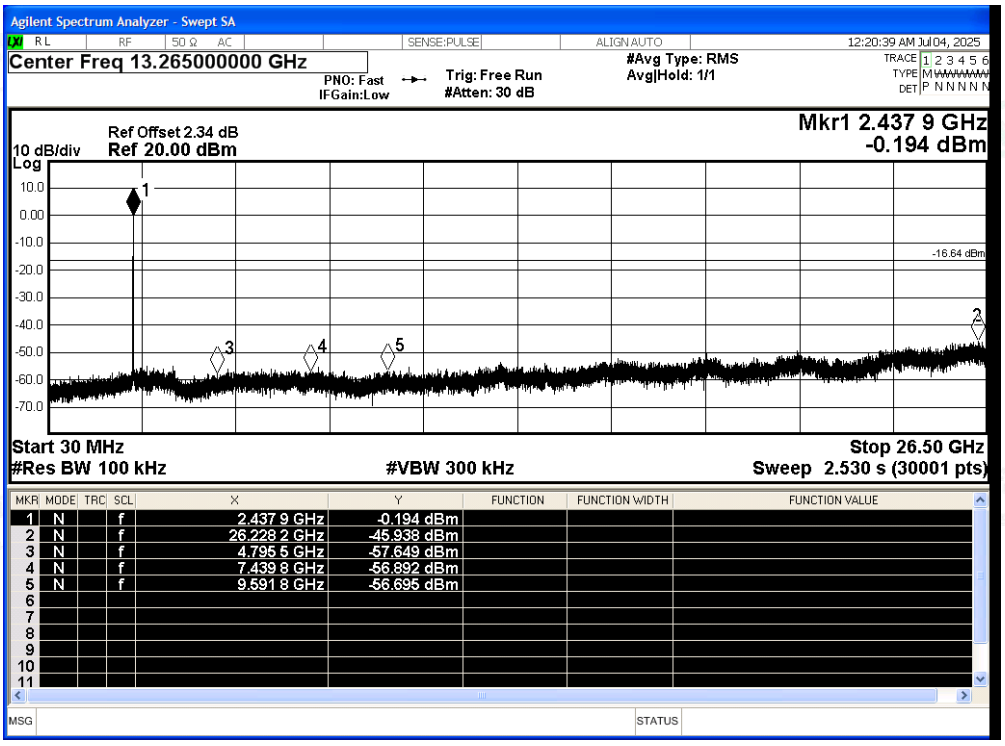
Tx. Spurious NVNT b 2412MHz Ant1 Emission



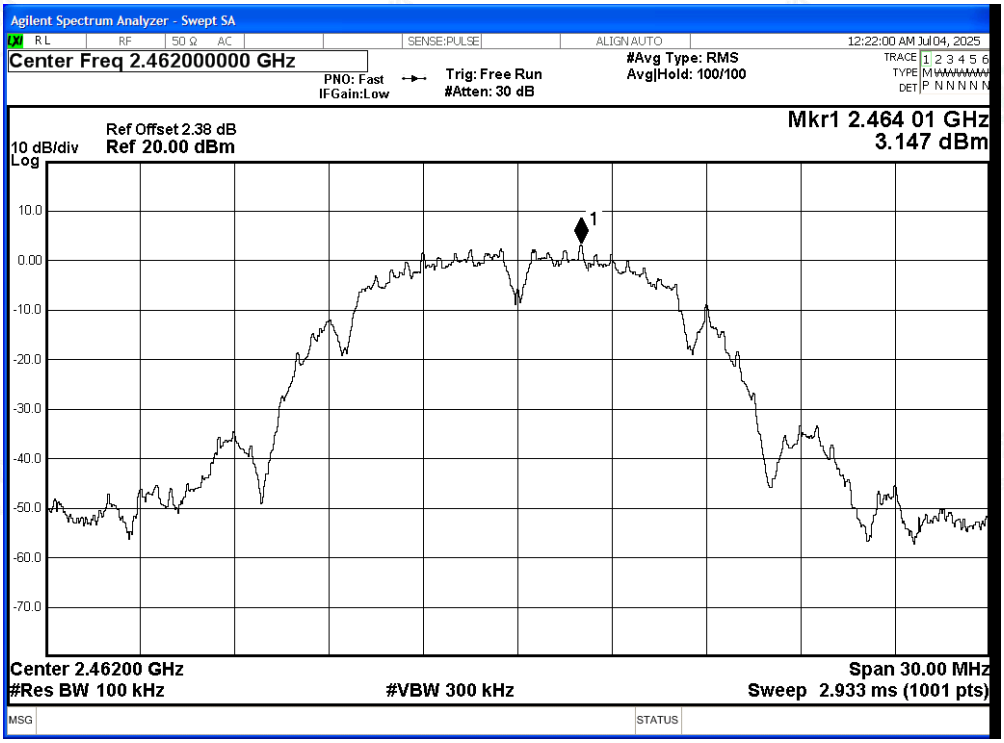
Tx. Spurious NVNT b 2437MHz Ant1 Ref



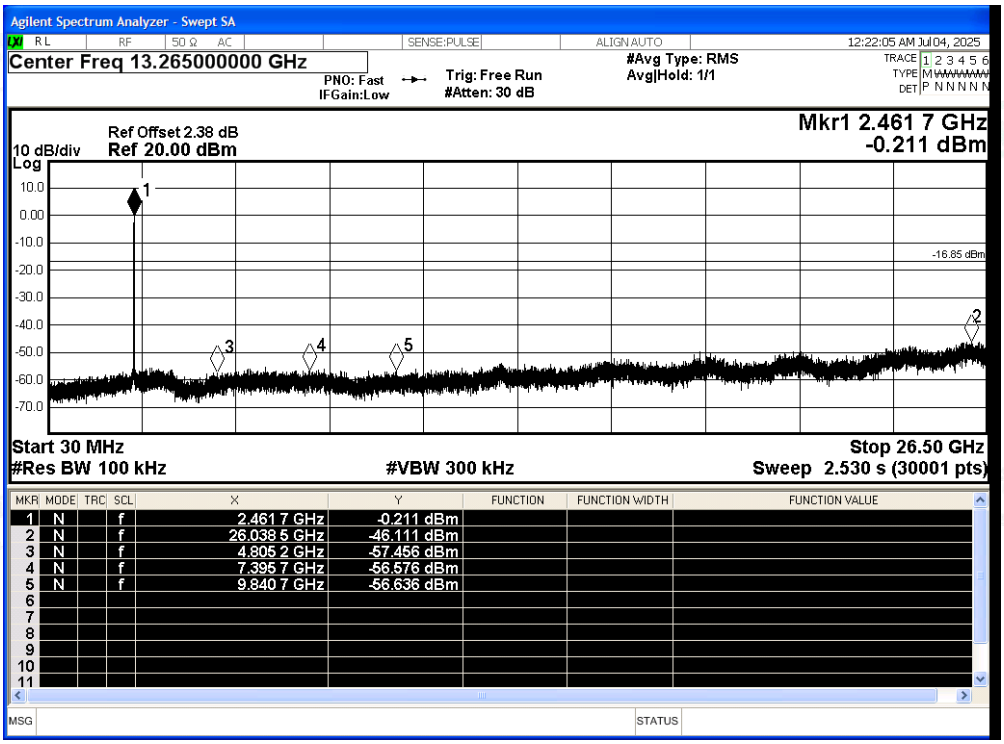
Tx. Spurious NVNT b 2437MHz Ant1 Emission



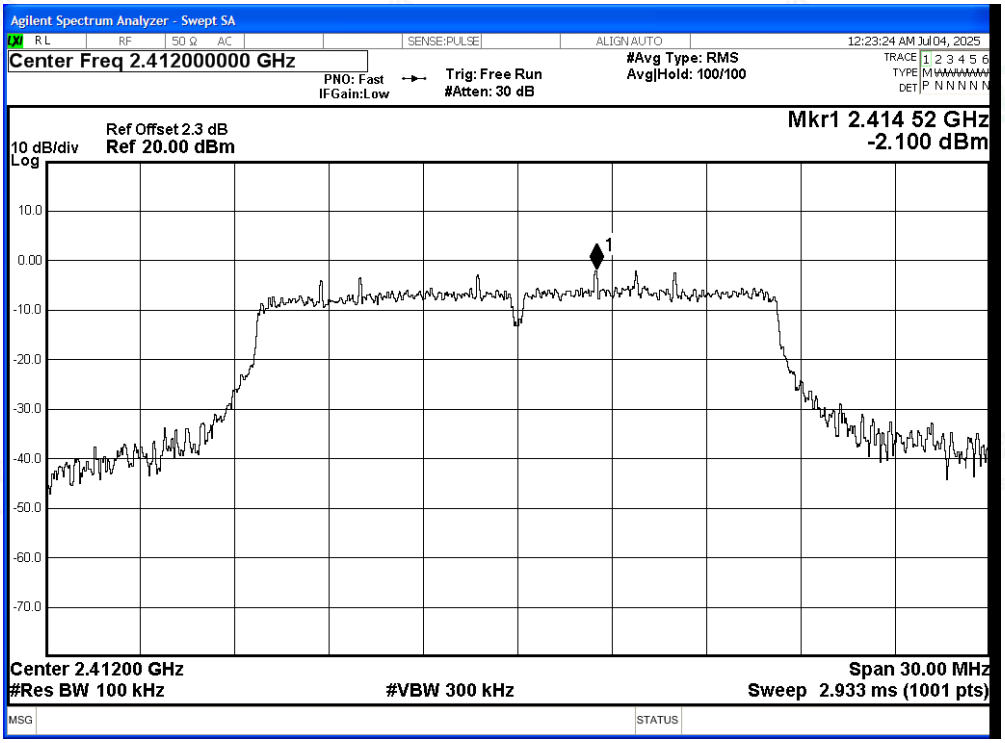
Tx. Spurious NVNT b 2462MHz Ant1 Ref



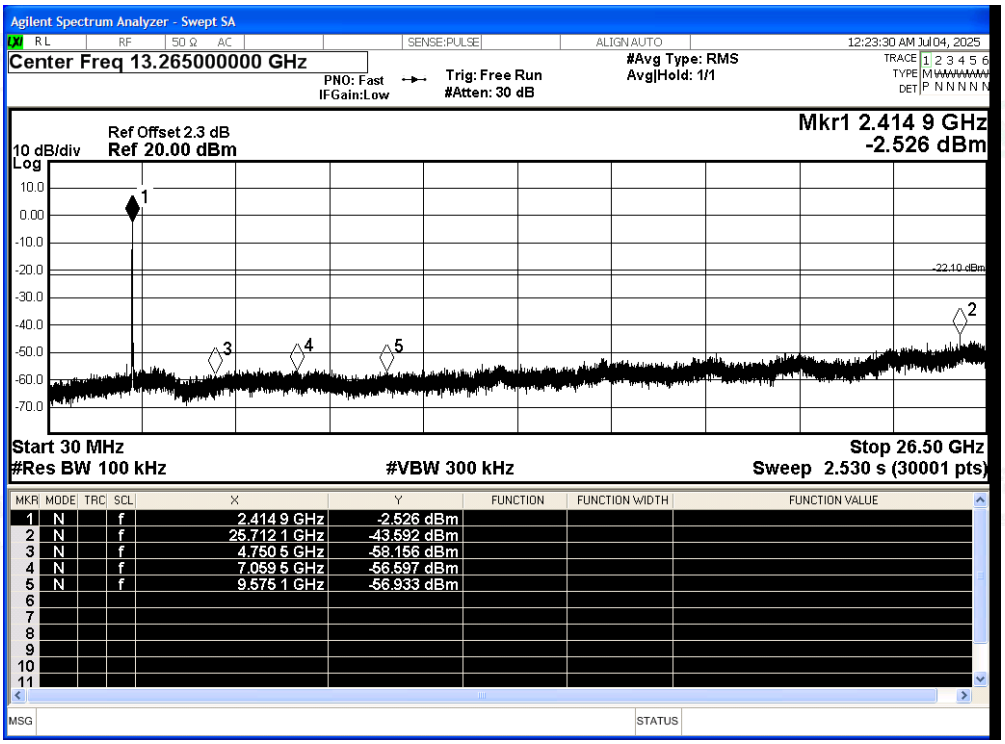
Tx. Spurious NVNT b 2462MHz Ant1 Emission



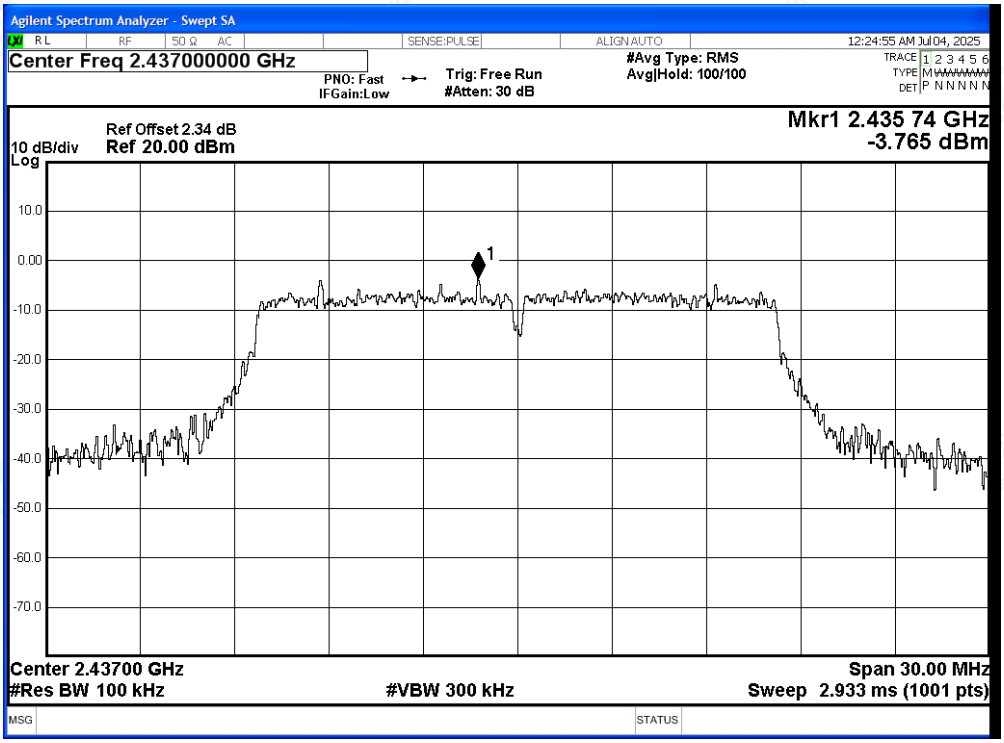
Tx. Spurious NVNT g 2412MHz Ant1 Ref



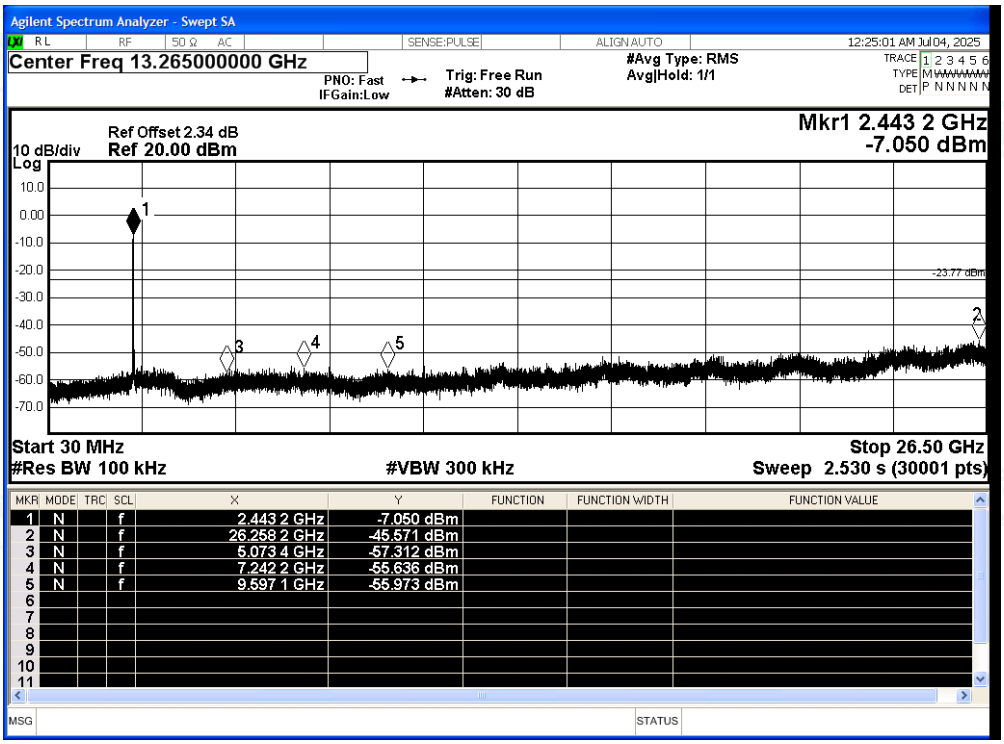
Tx. Spurious NVNT g 2412MHz Ant1 Emission



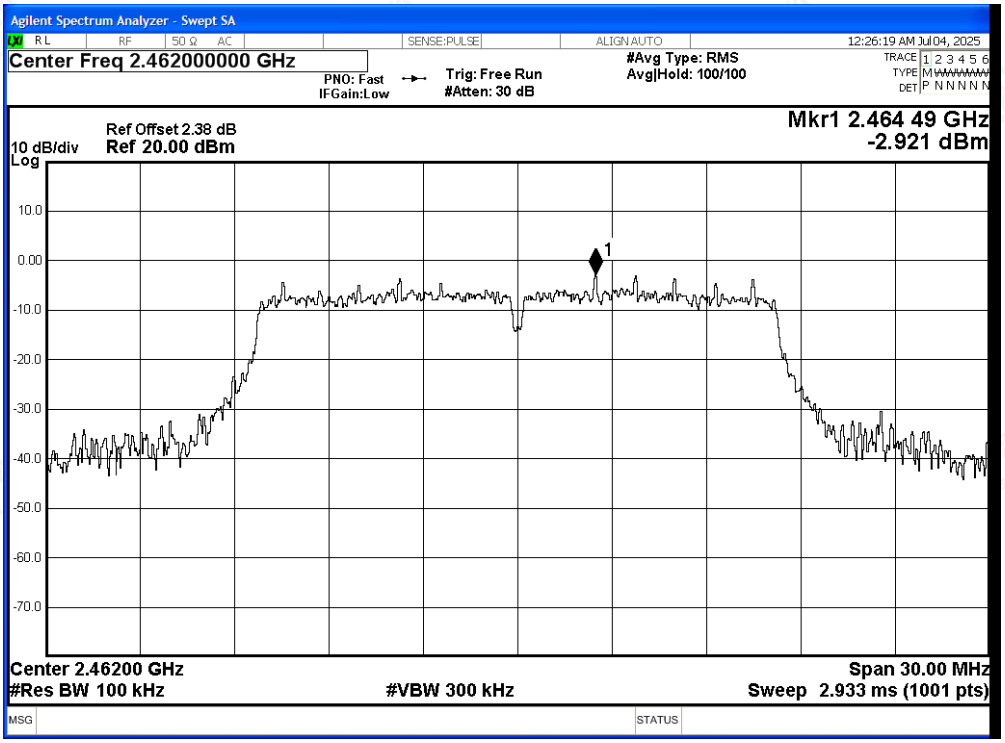
Tx. Spurious NVNT g 2437MHz Ant1 Ref



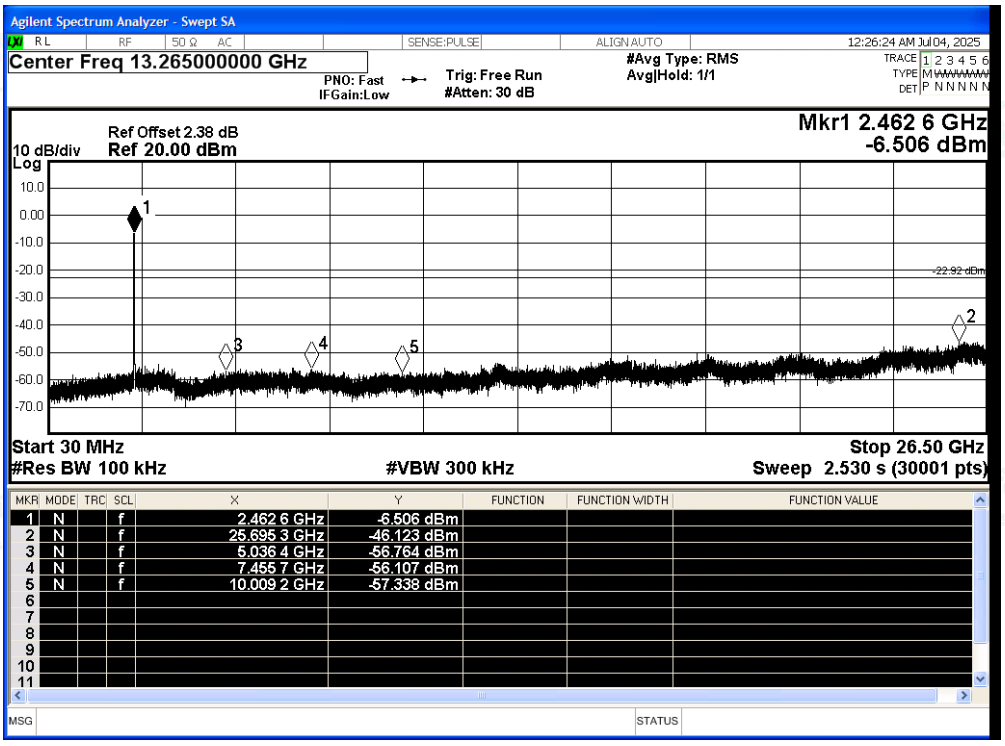
Tx. Spurious NVNT g 2437MHz Ant1 Emission



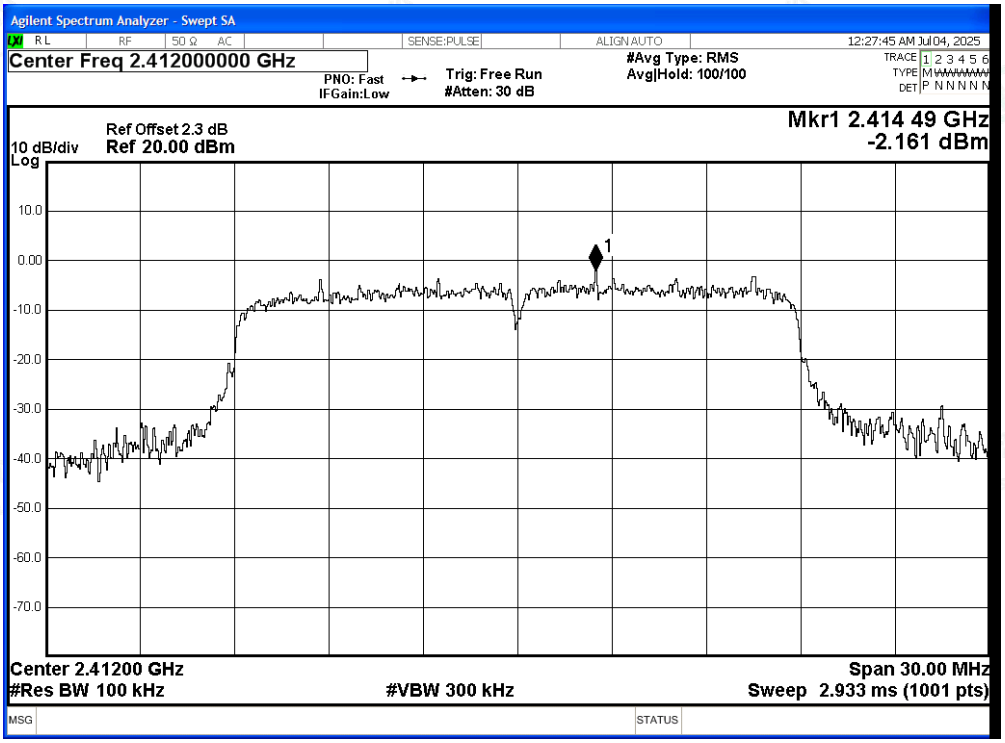
Tx. Spurious NVNT g 2462MHz Ant1 Ref



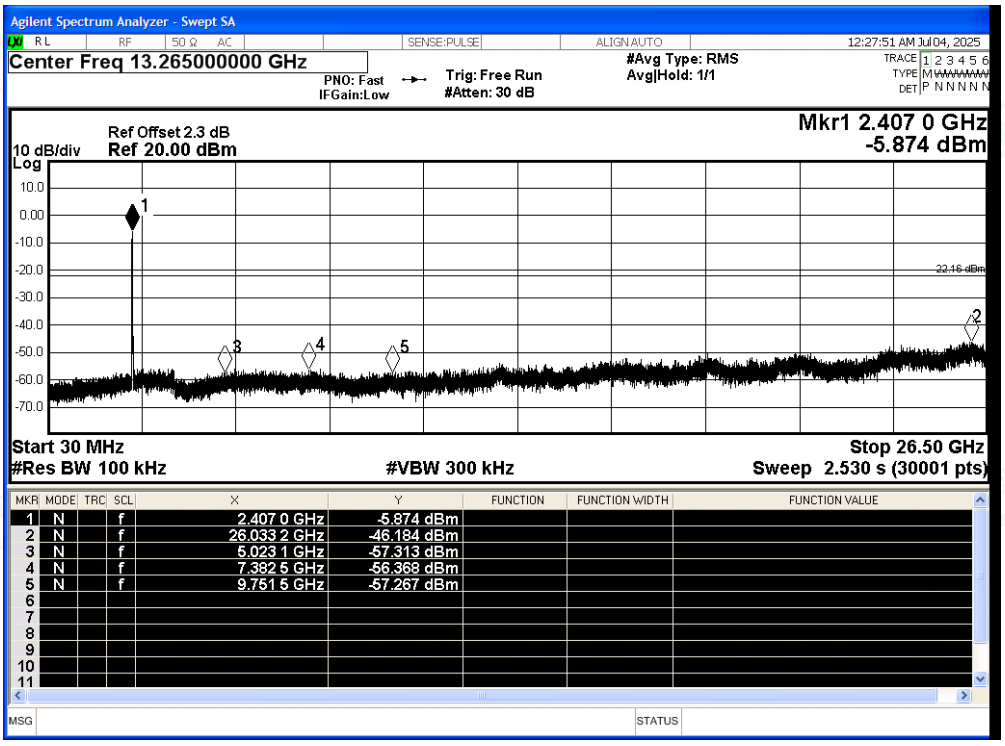
Tx. Spurious NVNT g 2462MHz Ant1 Emission



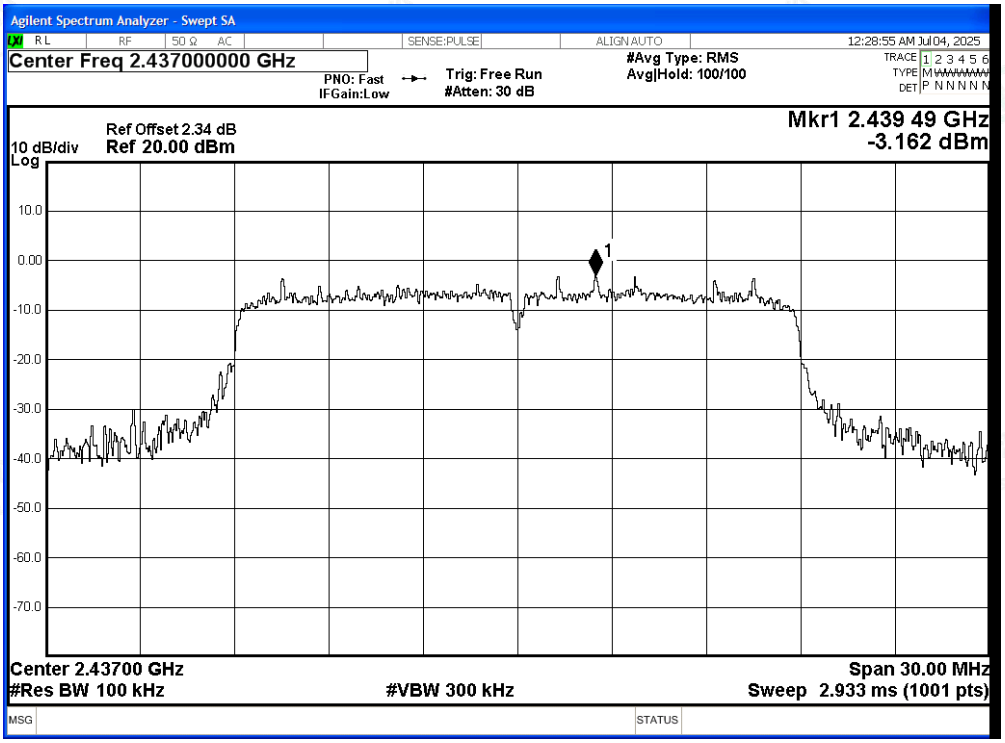
Tx. Spurious NVNT n20 2412MHz Ant1 Ref



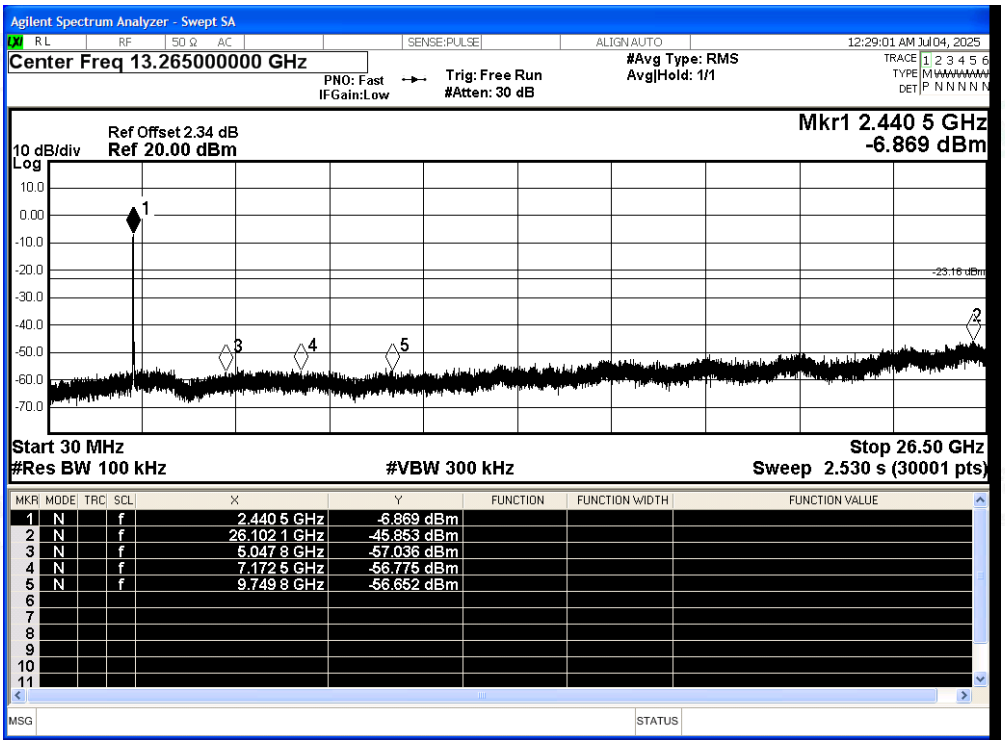
Tx. Spurious NVNT n20 2412MHz Ant1 Emission



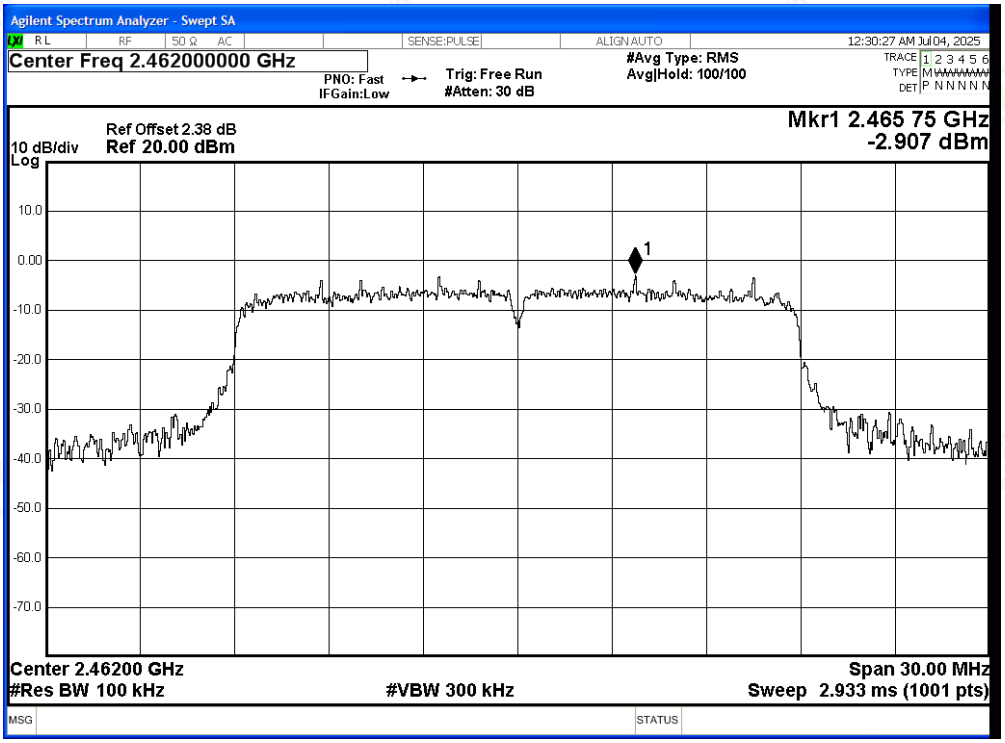
Tx. Spurious NVNT n20 2437MHz Ant1 Ref



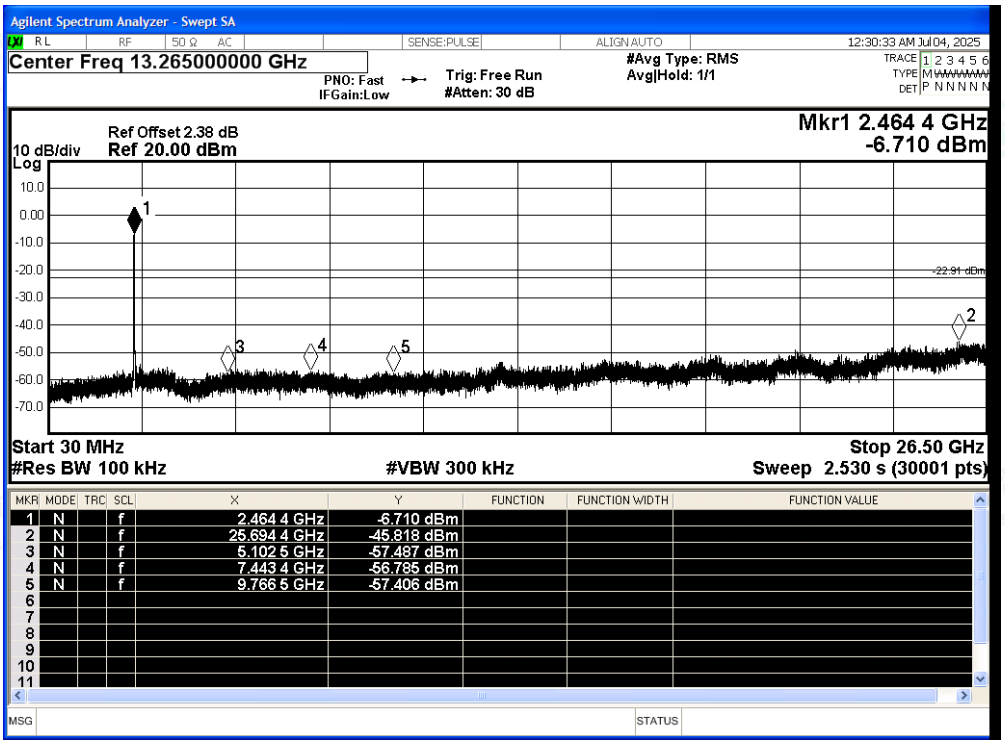
Tx. Spurious NVNT n20 2437MHz Ant1 Emission



Tx. Spurious NVNT n20 2462MHz Ant1 Ref



Tx. Spurious NVNT n20 2462MHz Ant1 Emission

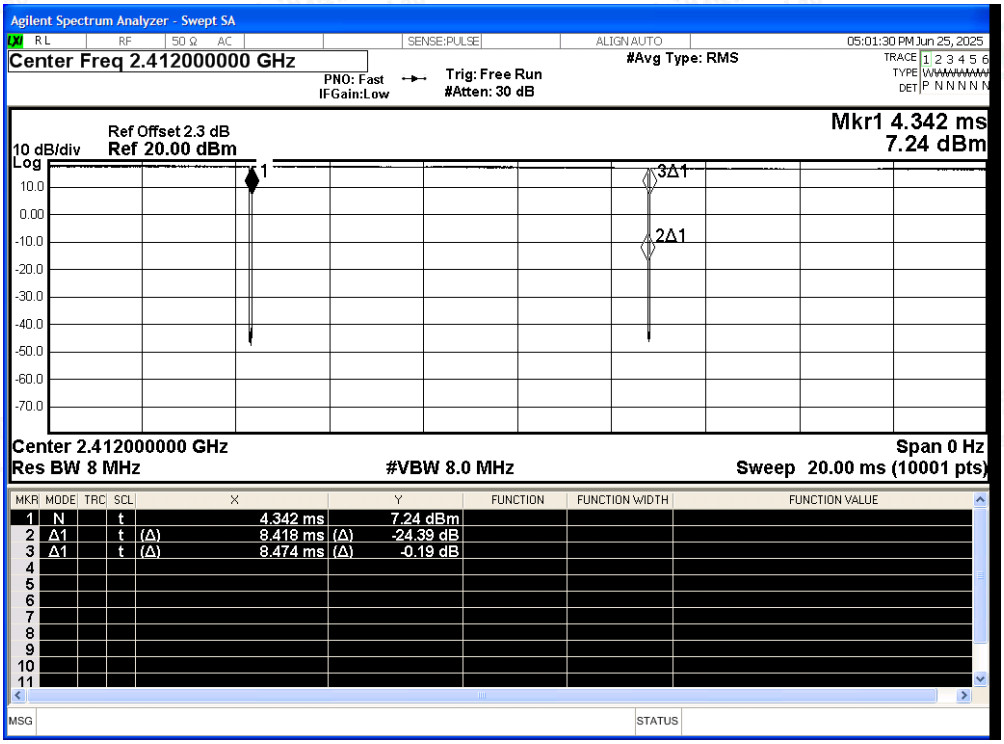


B.6 Duty Cycle

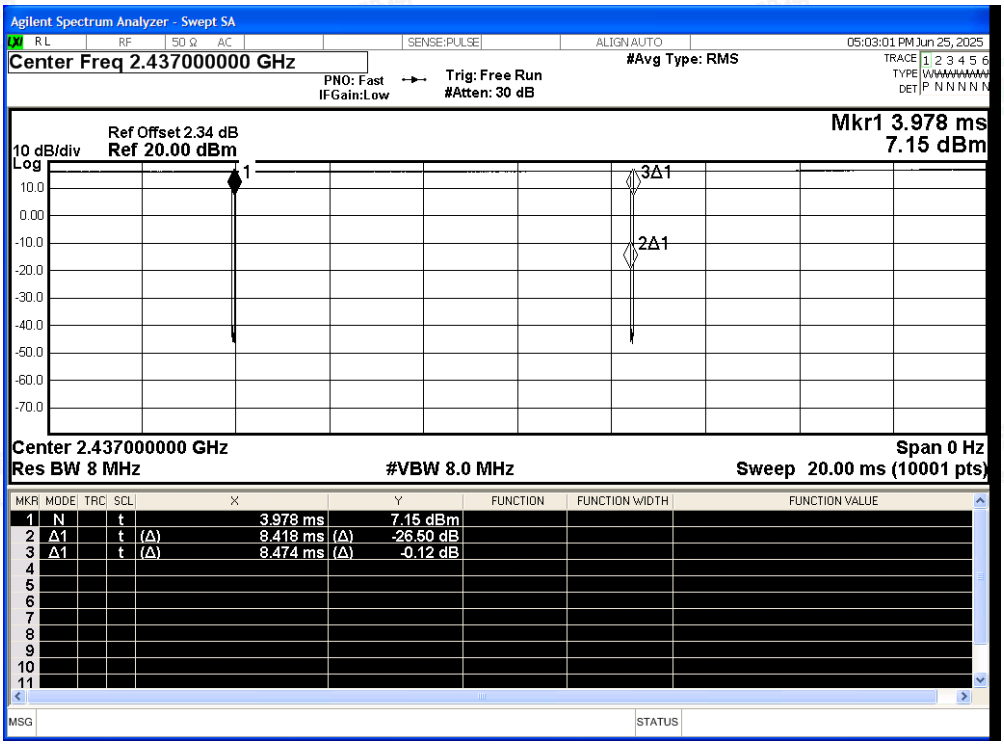
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	b	2412	Ant0	99.34	0	0.12
NVNT	b	2437	Ant0	99.34	0	0.12
NVNT	b	2462	Ant0	99.34	0	0.12
NVNT	g	2412	Ant0	95.75	0.19	0.72
NVNT	g	2437	Ant0	95.75	0.19	0.72
NVNT	g	2462	Ant0	95.75	0.19	0.72
NVNT	n20	2412	Ant0	95.02	0.22	0.85
NVNT	n20	2437	Ant0	95.02	0.22	0.85
NVNT	n20	2462	Ant0	95.02	0.22	0.85
NVNT	b	2412	Ant1	99.32	0	0.12
NVNT	b	2437	Ant1	99.34	0	0.12
NVNT	b	2462	Ant1	99.32	0	0.12
NVNT	g	2412	Ant1	95.75	0.19	0.72
NVNT	g	2437	Ant1	95.75	0.19	0.72
NVNT	g	2462	Ant1	95.75	0.19	0.72
NVNT	n20	2412	Ant1	95.02	0.22	0.85
NVNT	n20	2437	Ant1	94.86	0.23	0.85
NVNT	n20	2462	Ant1	94.86	0.23	0.85

Test Graphs

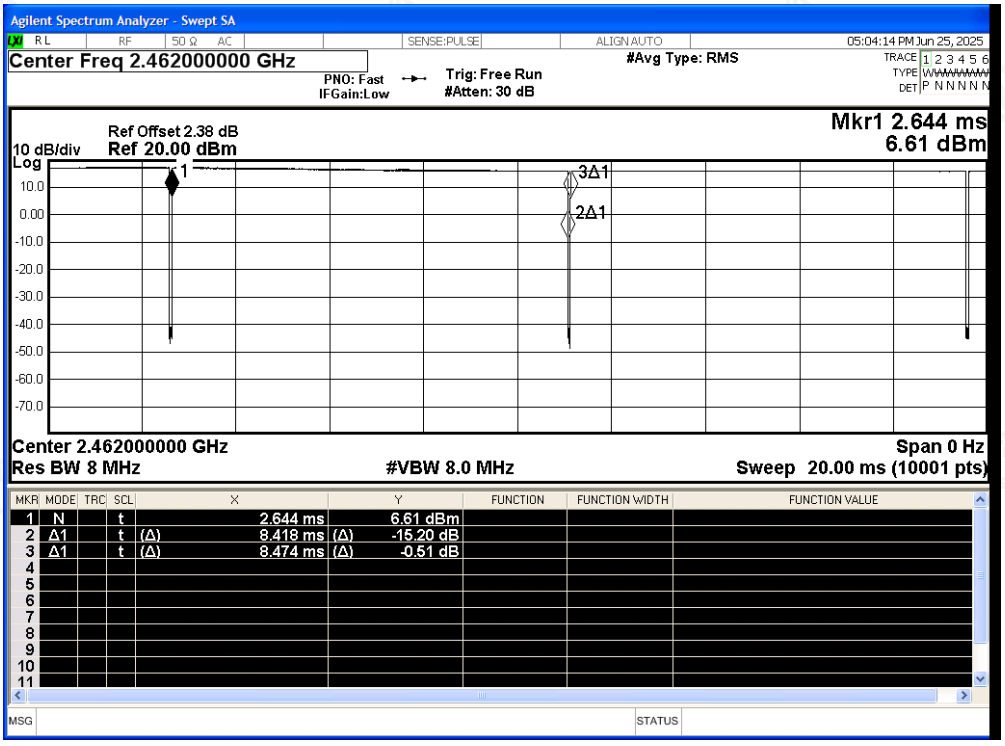
Duty Cycle NVNT b 2412MHz Ant0



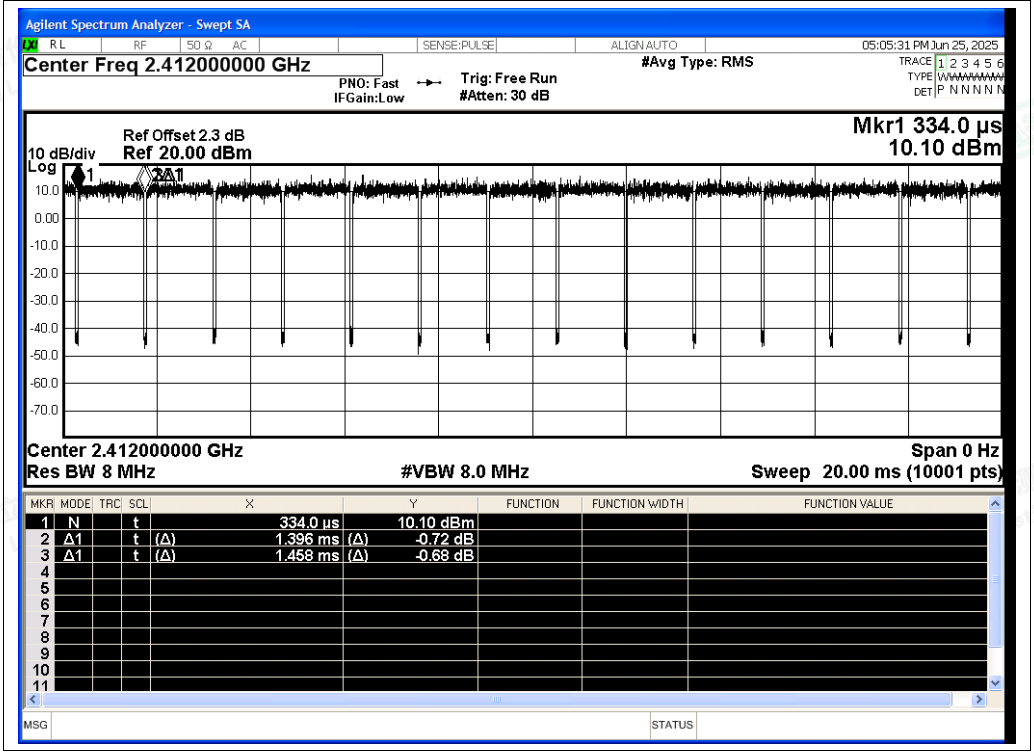
Duty Cycle NVNT b 2437MHz Ant0



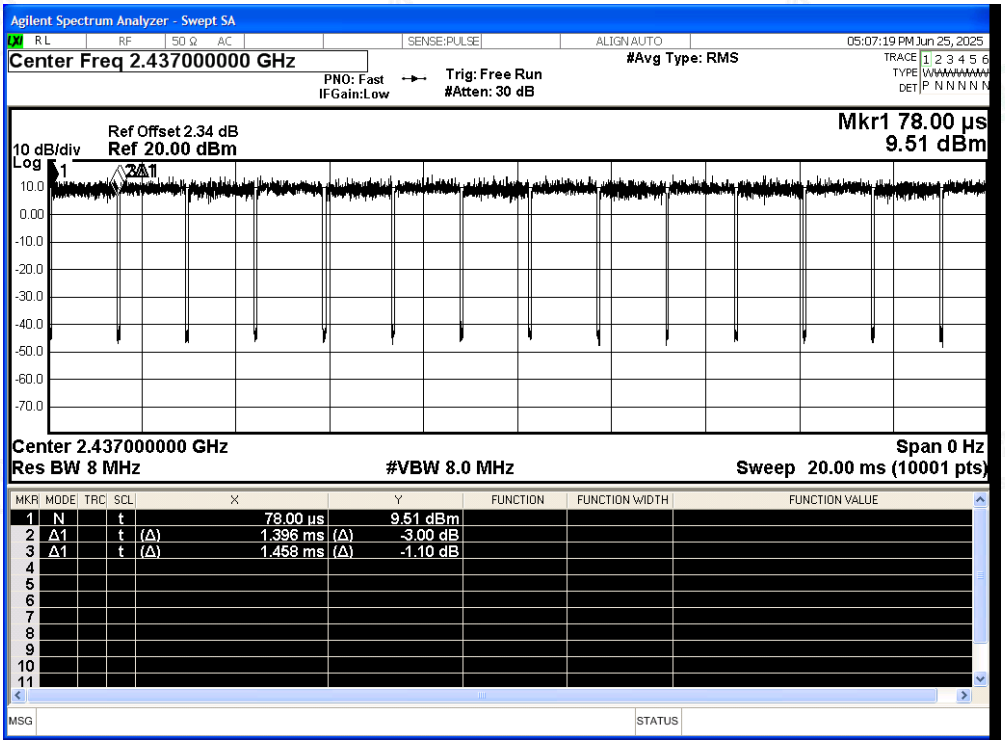
Duty Cycle NVNT b 2462MHz Ant0



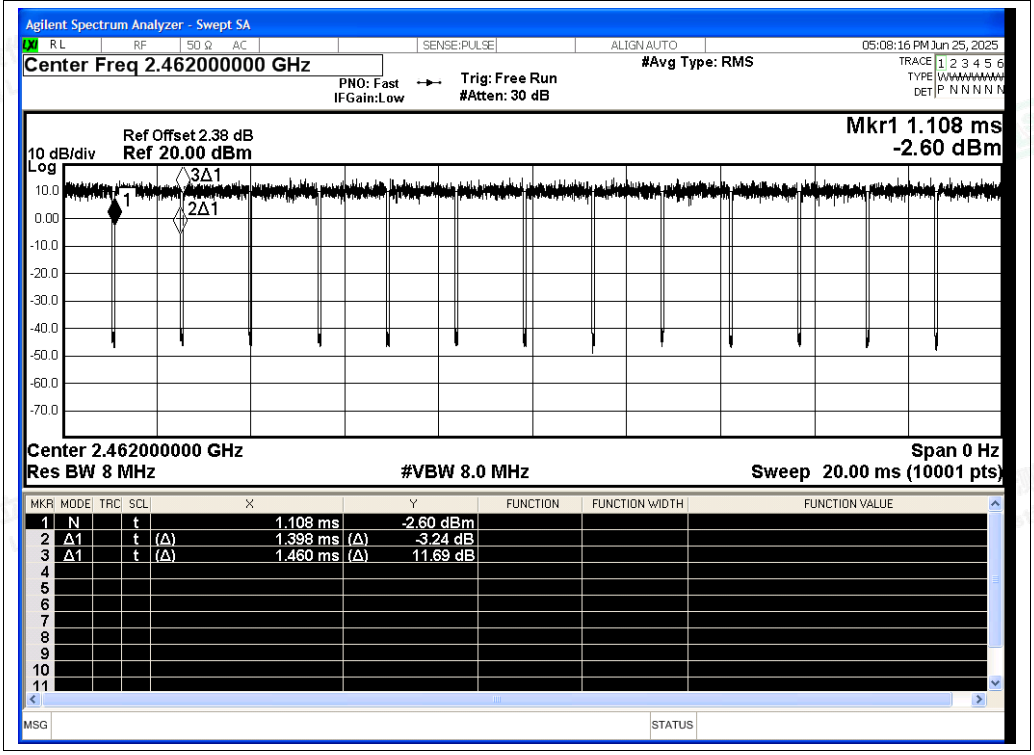
Duty Cycle NVNT g 2412MHz Ant0



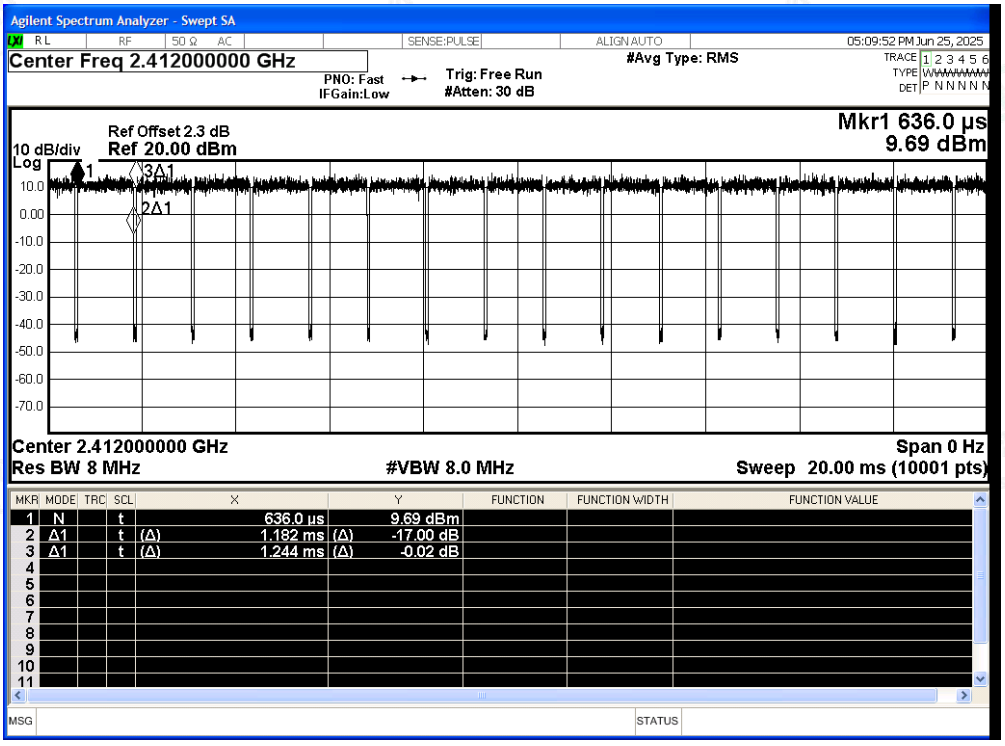
Duty Cycle NVNT g 2437MHz Ant0



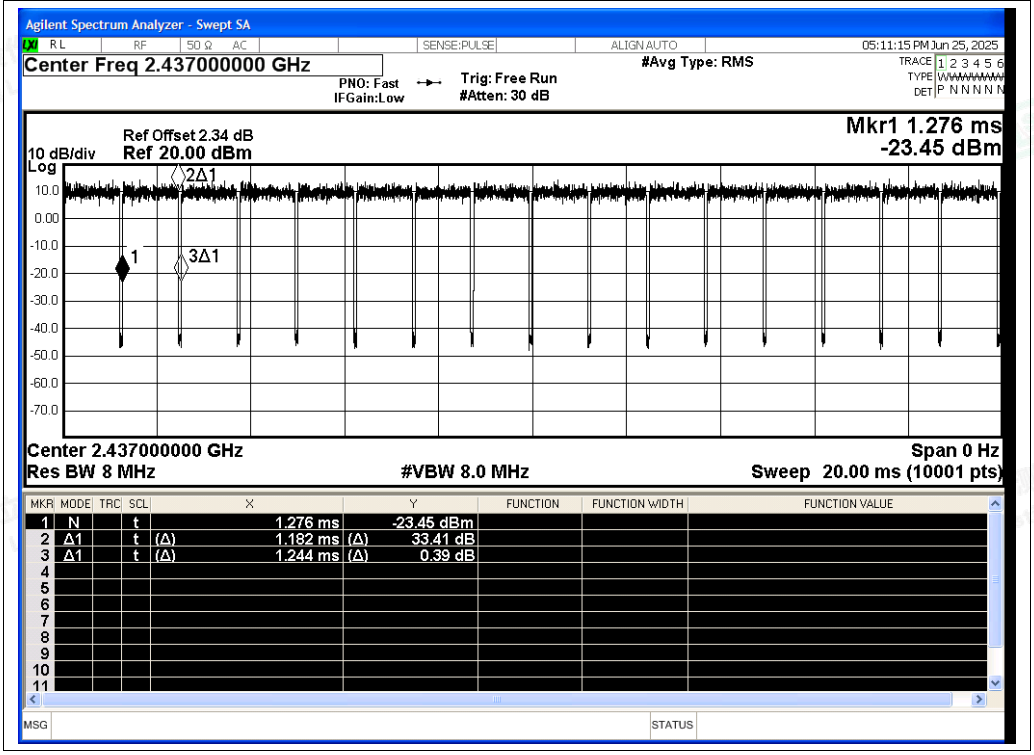
Duty Cycle NVNT g 2462MHz Ant0



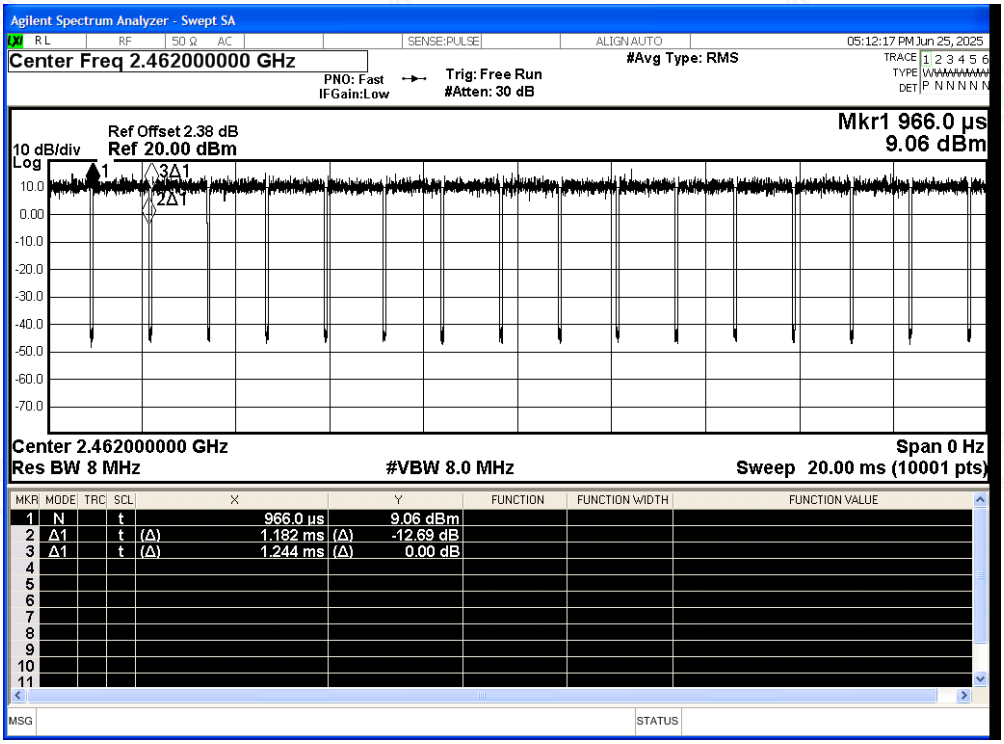
Duty Cycle NVNT n20 2412MHz Ant0



Duty Cycle NVNT n20 2437MHz Ant0

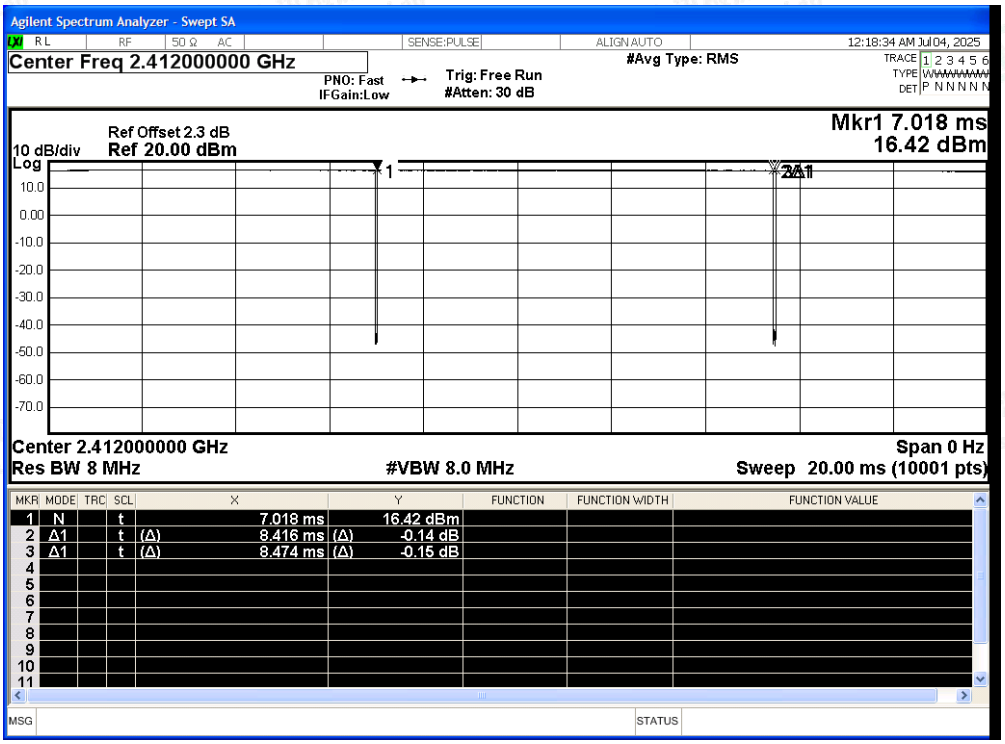


Duty Cycle NVNT n20 2462MHz Ant0

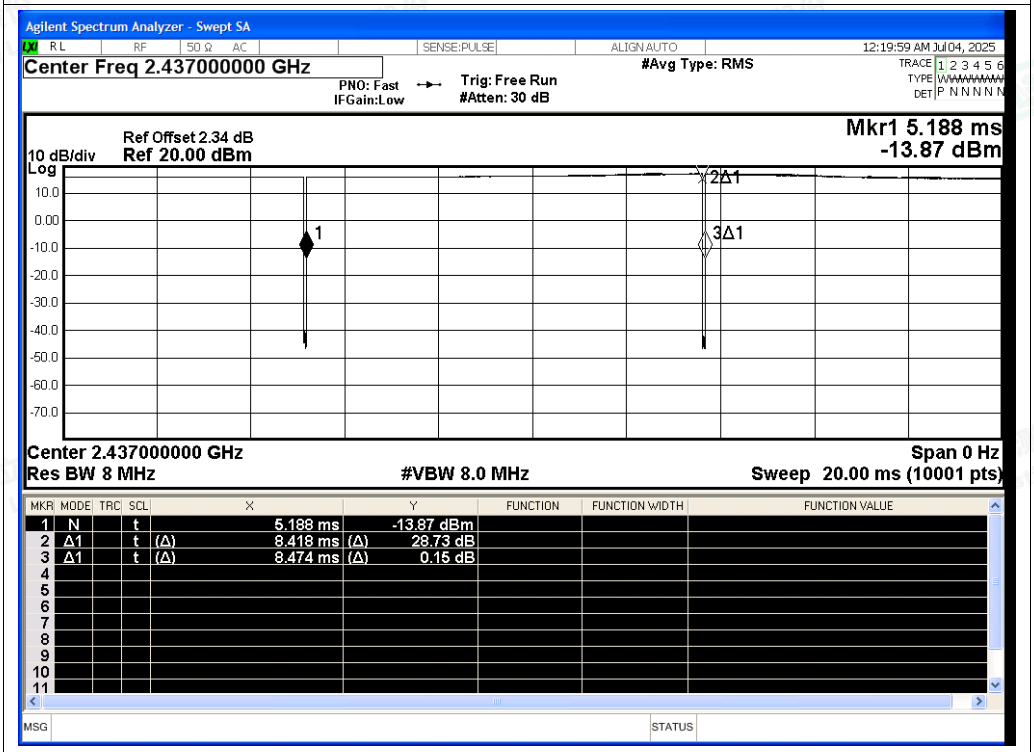


Test Graphs

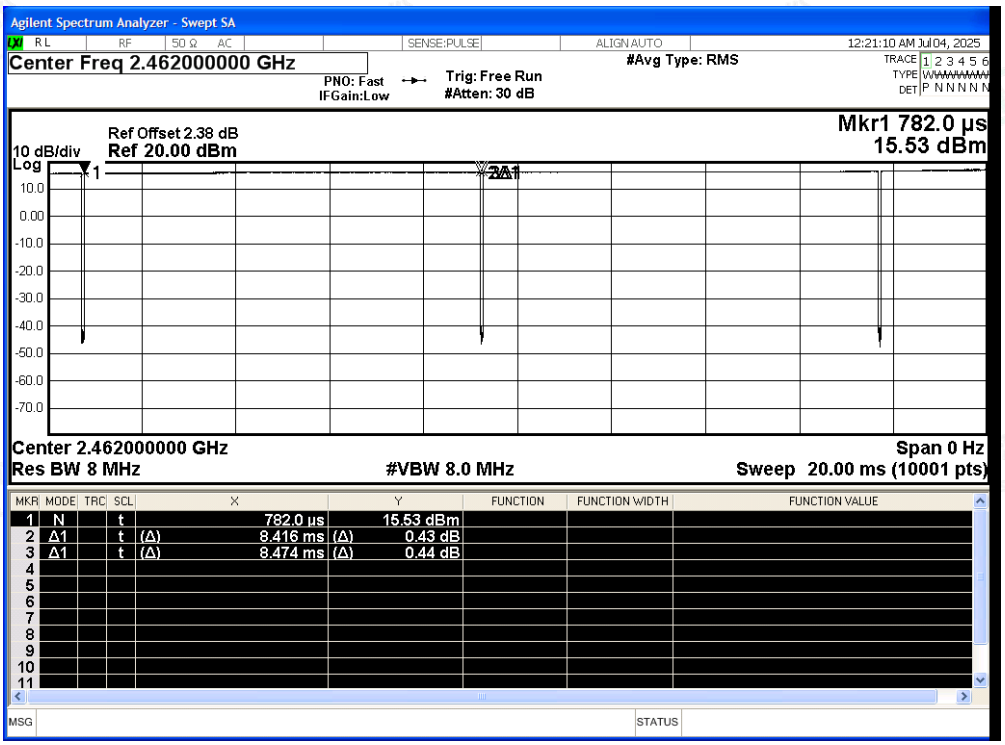
Duty Cycle NVNT b 2412MHz Ant1



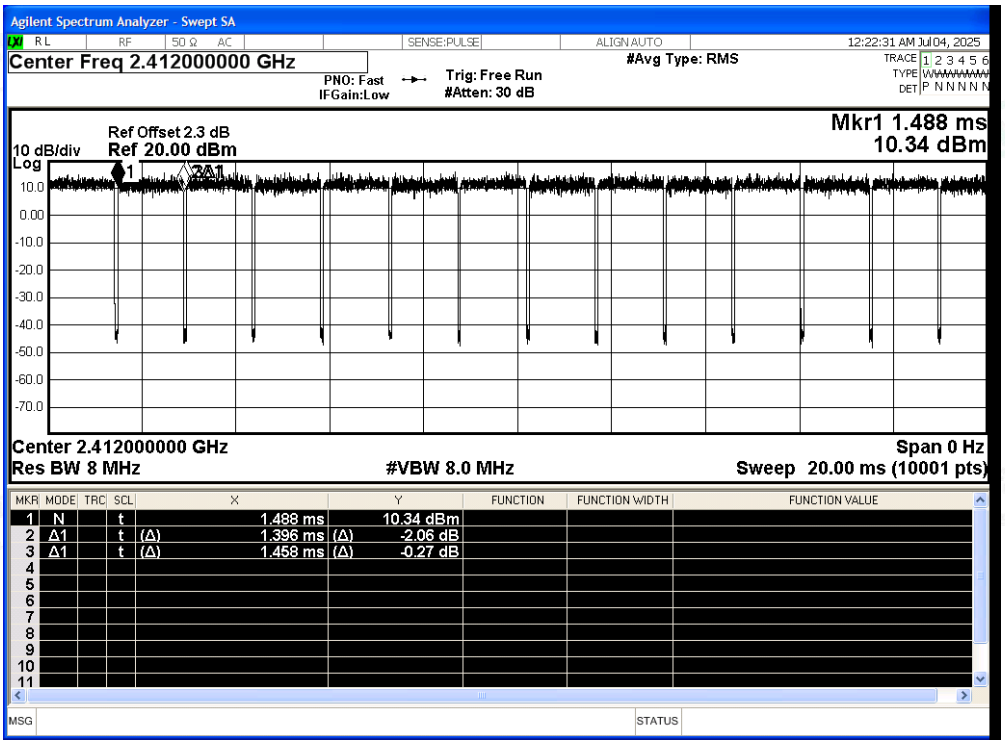
Duty Cycle NVNT b 2437MHz Ant1



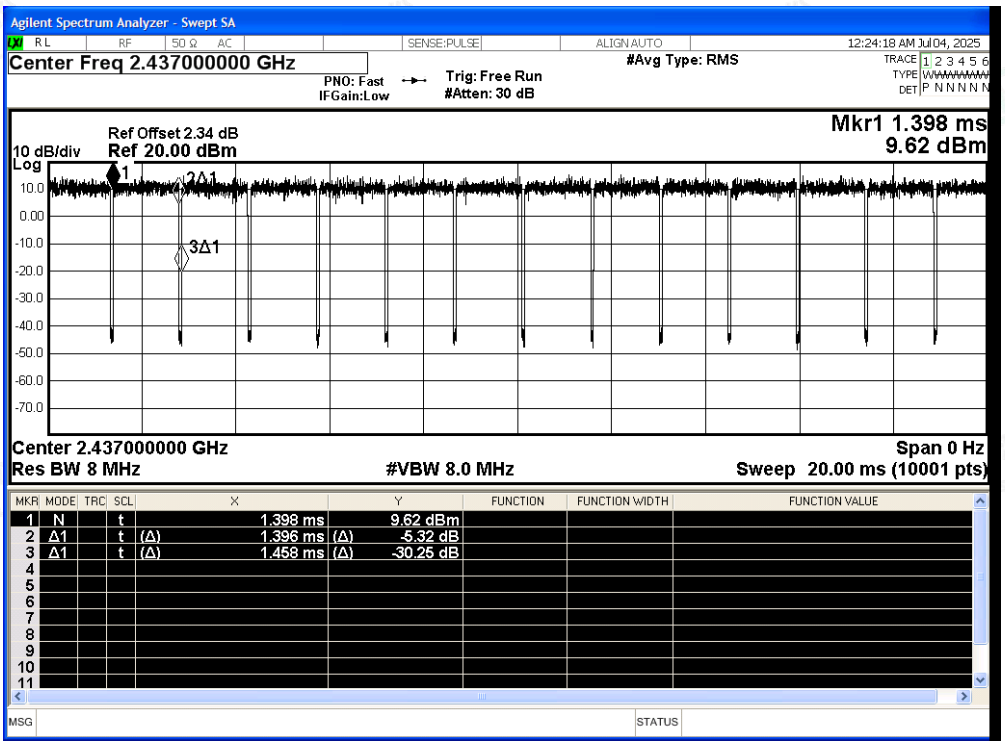
Duty Cycle NVNT b 2462MHz Ant1



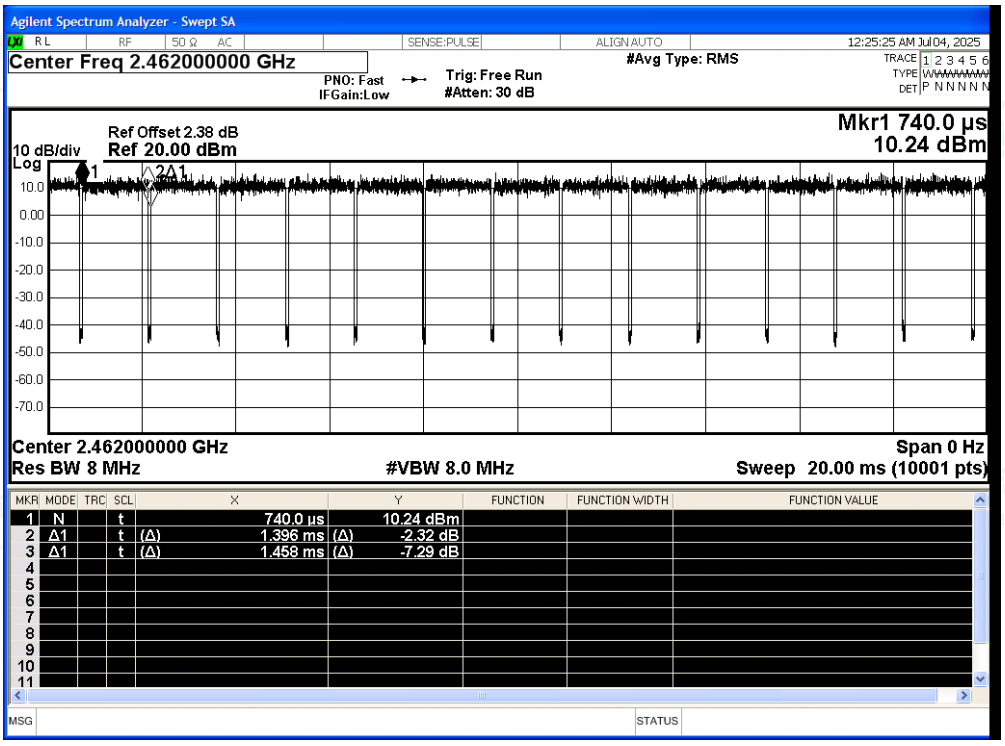
Duty Cycle NVNT g 2412MHz Ant1



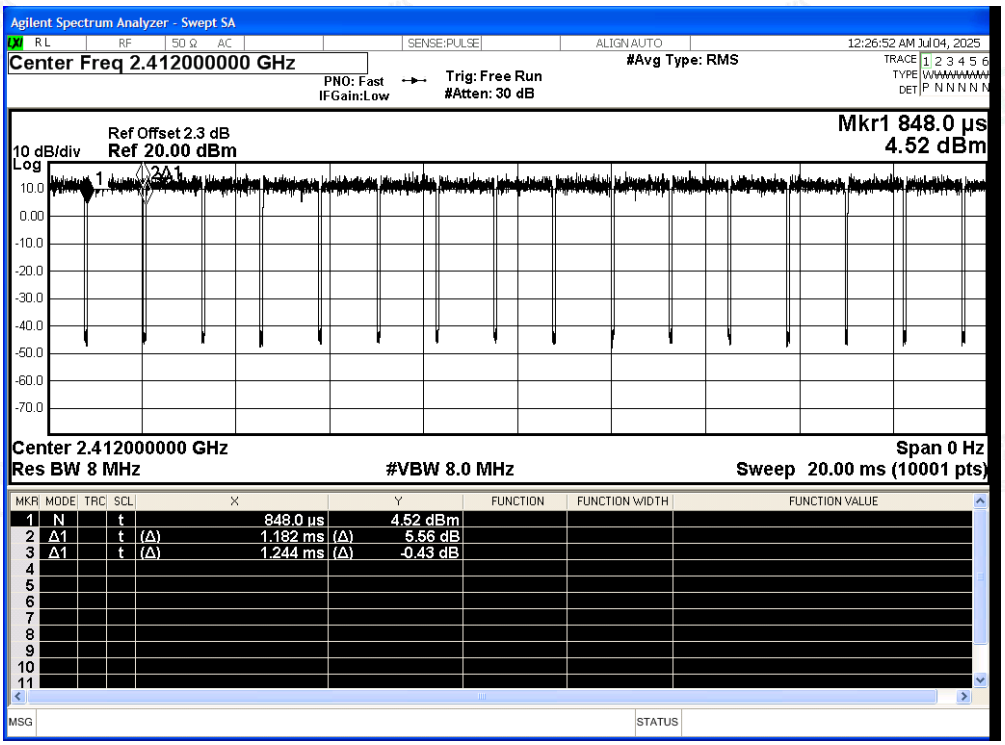
Duty Cycle NVNT g 2437MHz Ant1



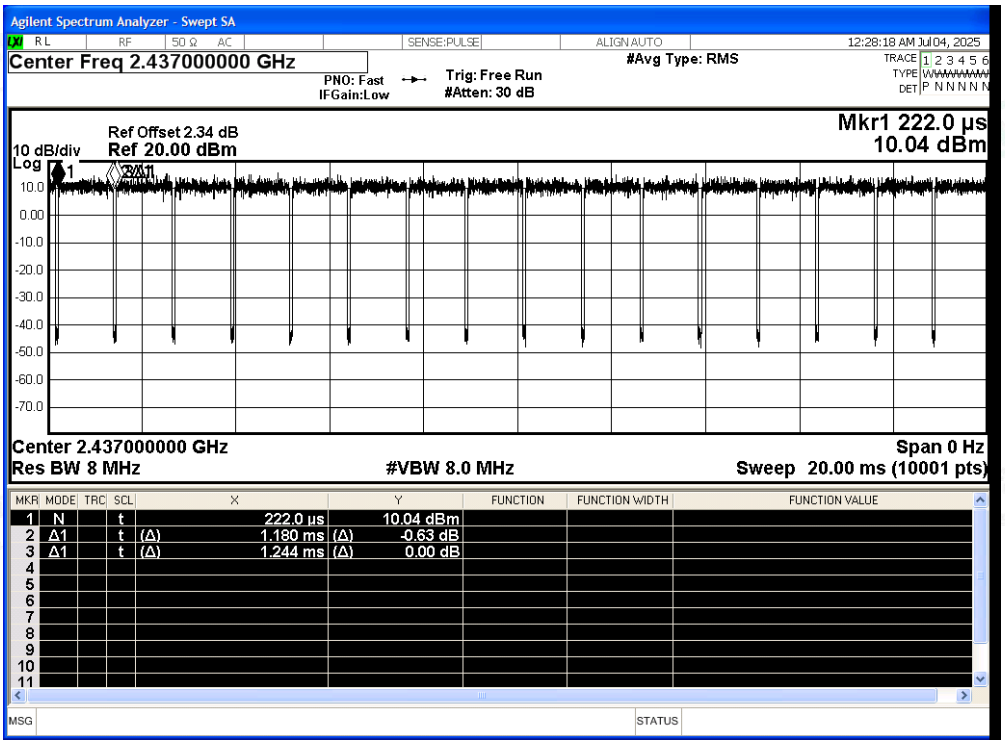
Duty Cycle NVNT g 2462MHz Ant1



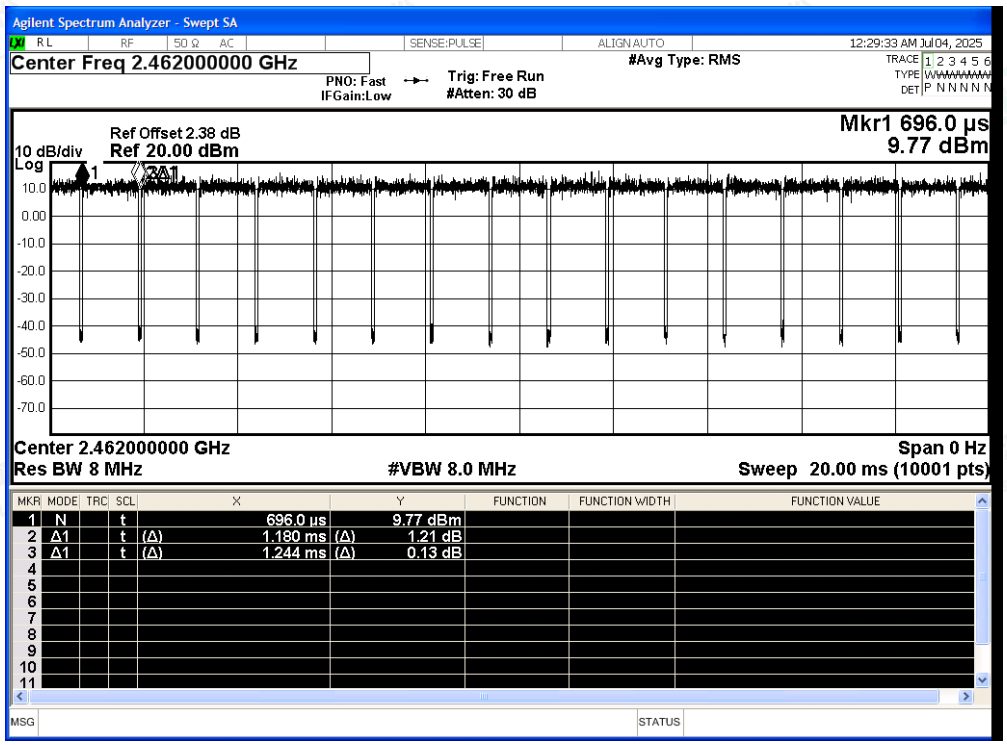
Duty Cycle NVNT n20 2412MHz Ant1



Duty Cycle NVNT n20 2437MHz Ant1



Duty Cycle NVNT n20 2462MHz Ant1



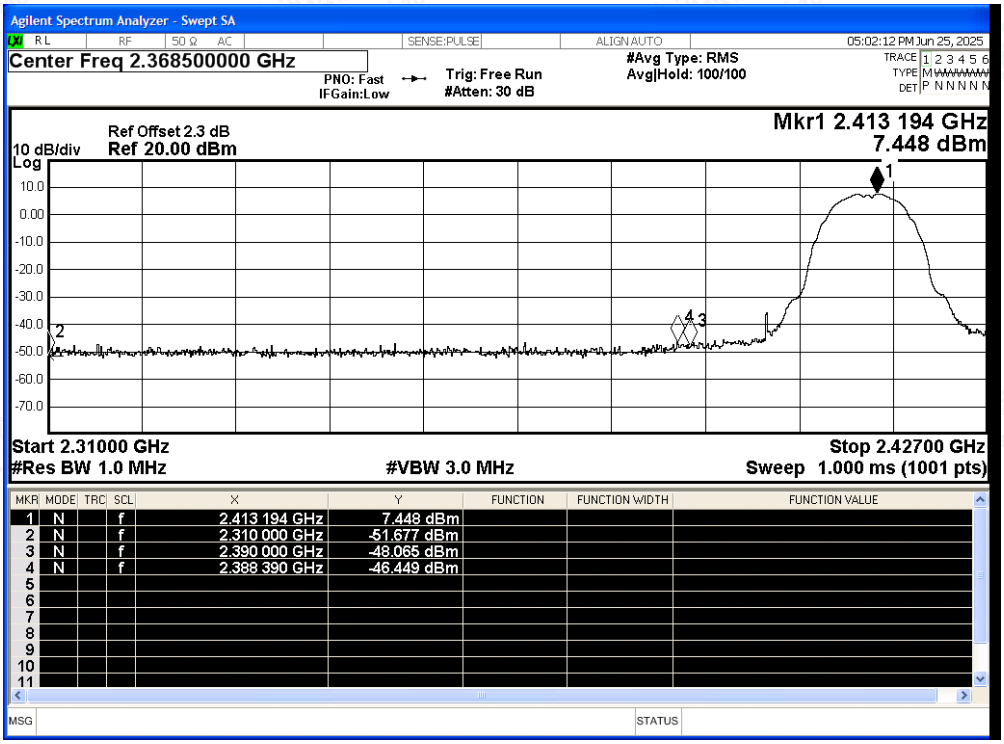
B.7 Restrict Band

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	-51.68	2.2	-	45.78	Peak	74	Pass
NVNT	b	2412	Ant0	2310	-58.26	2.2	0	39.20	Average	54	Pass
NVNT	b	2412	Ant0	2388.39	-46.45	2.2	-	51.01	Peak	74	Pass
NVNT	b	2412	Ant0	2388.39	-55.38	2.2	0	42.08	Average	54	Pass
NVNT	b	2412	Ant0	2390	-48.07	2.2	-	49.39	Peak	74	Pass
NVNT	b	2412	Ant0	2390	-55.93	2.2	0	41.53	Average	54	Pass
NVNT	b	2462	Ant0	2483.5	-47.29	2.2	-	50.17	Peak	74	Pass
NVNT	b	2462	Ant0	2483.5	-55.29	2.2	0	42.17	Average	54	Pass
NVNT	b	2462	Ant0	2485.955	-39.98	2.2	-	57.48	Peak	74	Pass
NVNT	b	2462	Ant0	2484.471	-54.58	2.2	0	42.88	Average	54	Pass
NVNT	b	2462	Ant0	2500	-49.38	2.2	-	48.08	Peak	74	Pass
NVNT	b	2462	Ant0	2500	-58.19	2.2	0	39.27	Average	54	Pass
NVNT	g	2412	Ant0	2310	-51.55	2.2	-	45.91	Peak	74	Pass
NVNT	g	2412	Ant0	2310	-57.83	2.2	0.19	39.82	Average	54	Pass
NVNT	g	2412	Ant0	2389.443	-38.07	2.2	-	59.39	Peak	74	Pass
NVNT	g	2412	Ant0	2389.794	-54	2.2	0.19	43.65	Average	54	Pass
NVNT	g	2412	Ant0	2390	-40.79	2.2	-	56.67	Peak	74	Pass
NVNT	g	2412	Ant0	2390	-54.7	2.2	0.19	42.95	Average	54	Pass
NVNT	g	2462	Ant0	2483.5	-31.85	2.2	-	65.61	Peak	74	Pass
NVNT	g	2462	Ant0	2483.5	-50.71	2.2	0.19	46.94	Average	54	Pass
NVNT	g	2462	Ant0	2483.517	-31.85	2.2	-	65.61	Peak	74	Pass
NVNT	g	2462	Ant0	2483.835	-49.35	2.2	0.19	48.30	Average	54	Pass
NVNT	g	2462	Ant0	2500	-49.05	2.2	-	48.41	Peak	74	Pass
NVNT	g	2462	Ant0	2500	-57.66	2.2	0.19	39.99	Average	54	Pass
NVNT	n20	2412	Ant0	2310	-51.44	2.2	-	46.02	Peak	74	Pass
NVNT	n20	2412	Ant0	2310	-58.2	2.2	0.22	39.48	Average	54	Pass
NVNT	n20	2412	Ant0	2389.794	-34.94	2.2	-	62.52	Peak	74	Pass
NVNT	n20	2412	Ant0	2389.443	-51.64	2.2	0.22	46.04	Average	54	Pass
NVNT	n20	2412	Ant0	2390	-37.98	2.2	-	59.48	Peak	74	Pass
NVNT	n20	2412	Ant0	2390	-52.67	2.2	0.22	45.01	Average	54	Pass
NVNT	n20	2462	Ant0	2483.5	-31.92	2.2	-	65.54	Peak	74	Pass
NVNT	n20	2462	Ant0	2483.5	-45.14	2.2	0.22	52.54	Average	54	Pass
NVNT	n20	2462	Ant0	2483.994	-27.69	2.2	-	69.77	Peak	74	Pass
NVNT	n20	2462	Ant0	2483.517	-45.14	2.2	0.22	52.54	Average	54	Pass
NVNT	n20	2462	Ant0	2500	-49.82	2.2	-	47.64	Peak	74	Pass
NVNT	n20	2462	Ant0	2500	-57.46	2.2	0.22	40.22	Average	54	Pass
NVNT	b	2412	Ant1	2310	-50.06	2.2	-	47.40	Peak	74	Pass
NVNT	b	2412	Ant1	2310	-58.19	2.2	0	39.27	Average	54	Pass

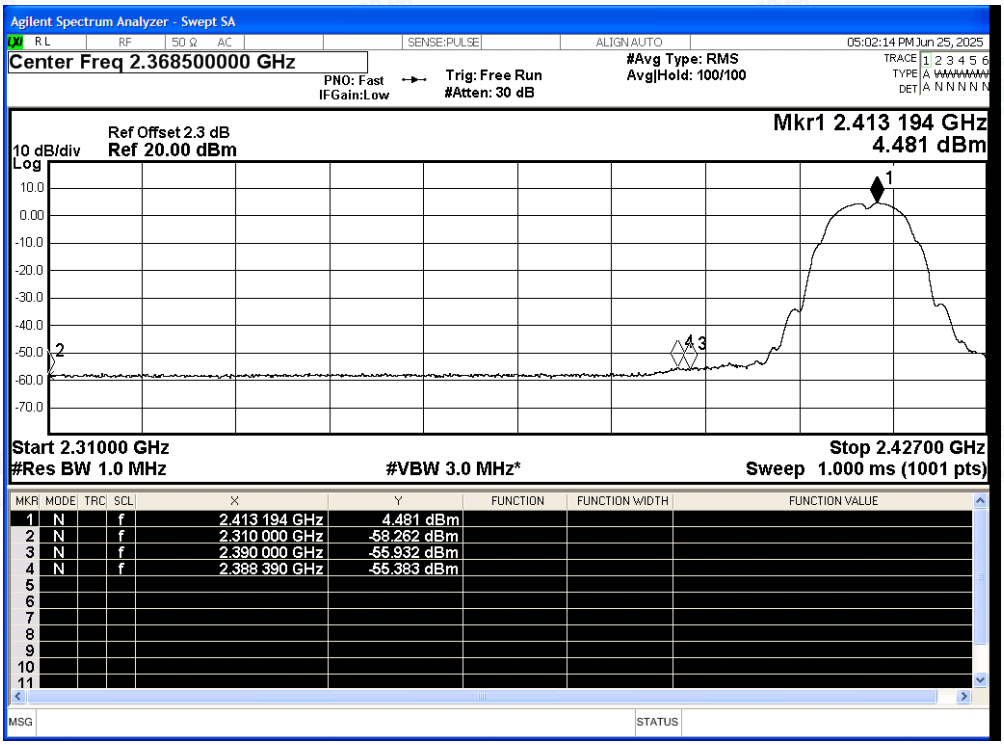
NVNT	b	2412	Ant1	2387.688	-44.88	2.2	-	52.58	Peak	74	Pass
NVNT	b	2412	Ant1	2388.624	-53.89	2.2	0	43.57	Average	54	Pass
NVNT	b	2412	Ant1	2390	-48.18	2.2	-	49.28	Peak	74	Pass
NVNT	b	2412	Ant1	2390	-55.04	2.2	0	42.42	Average	54	Pass
NVNT	b	2462	Ant1	2483.5	-47.61	2.2	-	49.85	Peak	74	Pass
NVNT	b	2462	Ant1	2483.5	-55.24	2.2	0	42.22	Average	54	Pass
NVNT	b	2462	Ant1	2484.047	-38.49	2.2	-	58.97	Peak	74	Pass
NVNT	b	2462	Ant1	2487.545	-54.01	2.2	0	43.45	Average	54	Pass
NVNT	b	2462	Ant1	2500	-50.74	2.2	-	46.72	Peak	74	Pass
NVNT	b	2462	Ant1	2500	-57.8	2.2	0	39.66	Average	54	Pass
NVNT	g	2412	Ant1	2310	-50.57	2.2	-	46.89	Peak	74	Pass
NVNT	g	2412	Ant1	2310	-58.5	2.2	0.19	39.15	Average	54	Pass
NVNT	g	2412	Ant1	2389.794	-37.11	2.2	-	60.35	Peak	74	Pass
NVNT	g	2412	Ant1	2389.911	-53.5	2.2	0.19	44.15	Average	54	Pass
NVNT	g	2412	Ant1	2390	-37.37	2.2	-	60.09	Peak	74	Pass
NVNT	g	2412	Ant1	2390	-53.04	2.2	0.19	44.61	Average	54	Pass
NVNT	g	2462	Ant1	2483.5	-37.89	2.2	-	59.57	Peak	74	Pass
NVNT	g	2462	Ant1	2483.5	-50.2	2.2	0.19	47.45	Average	54	Pass
NVNT	g	2462	Ant1	2483.676	-32.14	2.2	-	65.32	Peak	74	Pass
NVNT	g	2462	Ant1	2483.517	-50.2	2.2	0.19	47.45	Average	54	Pass
NVNT	g	2462	Ant1	2500	-50.07	2.2	-	47.39	Peak	74	Pass
NVNT	g	2462	Ant1	2500	-57.49	2.2	0.19	40.16	Average	54	Pass
NVNT	n20	2412	Ant1	2310	-50.49	2.2	-	46.97	Peak	74	Pass
NVNT	n20	2412	Ant1	2310	-58.6	2.2	0.22	39.08	Average	54	Pass
NVNT	n20	2412	Ant1	2388.624	-38.35	2.2	-	59.11	Peak	74	Pass
NVNT	n20	2412	Ant1	2389.56	-51.83	2.2	0.22	45.85	Average	54	Pass
NVNT	n20	2412	Ant1	2390	-40.61	2.2	-	56.85	Peak	74	Pass
NVNT	n20	2412	Ant1	2390	-52.35	2.2	0.22	45.33	Average	54	Pass
NVNT	n20	2462	Ant1	2483.5	-29.01	2.2	-	68.45	Peak	74	Pass
NVNT	n20	2462	Ant1	2483.5	-47.89	2.2	0.23	49.80	Average	54	Pass
NVNT	n20	2462	Ant1	2483.517	-29.01	2.2	-	68.45	Peak	74	Pass
NVNT	n20	2462	Ant1	2483.888	-47.72	2.2	0.23	49.97	Average	54	Pass
NVNT	n20	2462	Ant1	2500	-49.81	2.2	-	47.65	Peak	74	Pass
NVNT	n20	2462	Ant1	2500	-57.72	2.2	0.23	39.97	Average	54	Pass

Test Graphs

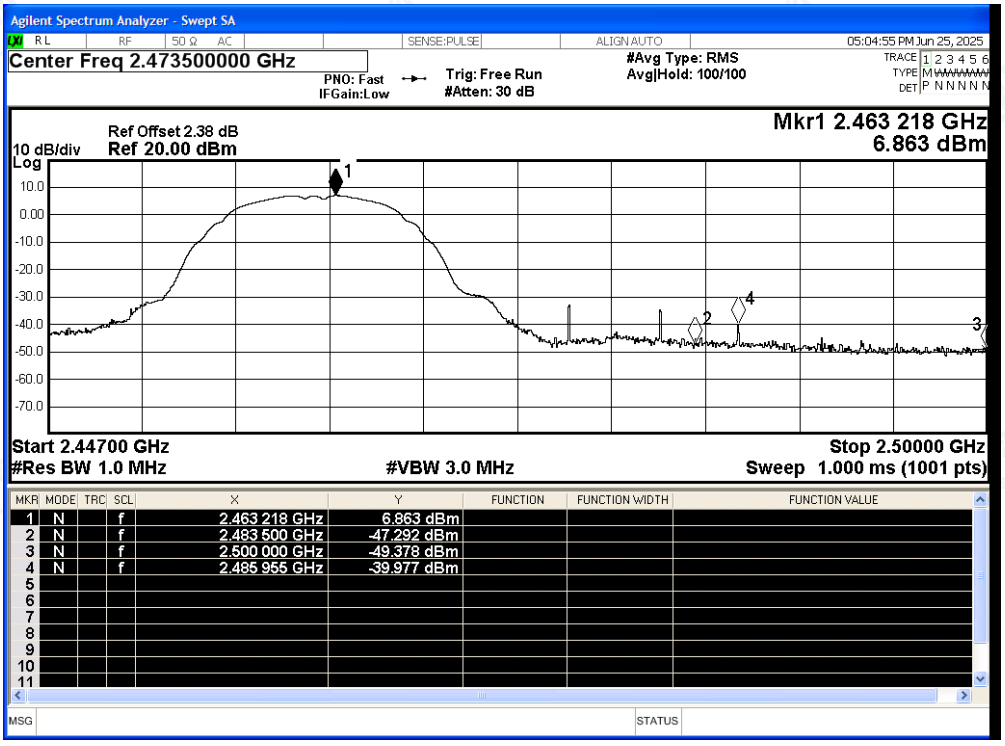
Restrict Band NVNT b 2412MHz Ant0 Peak



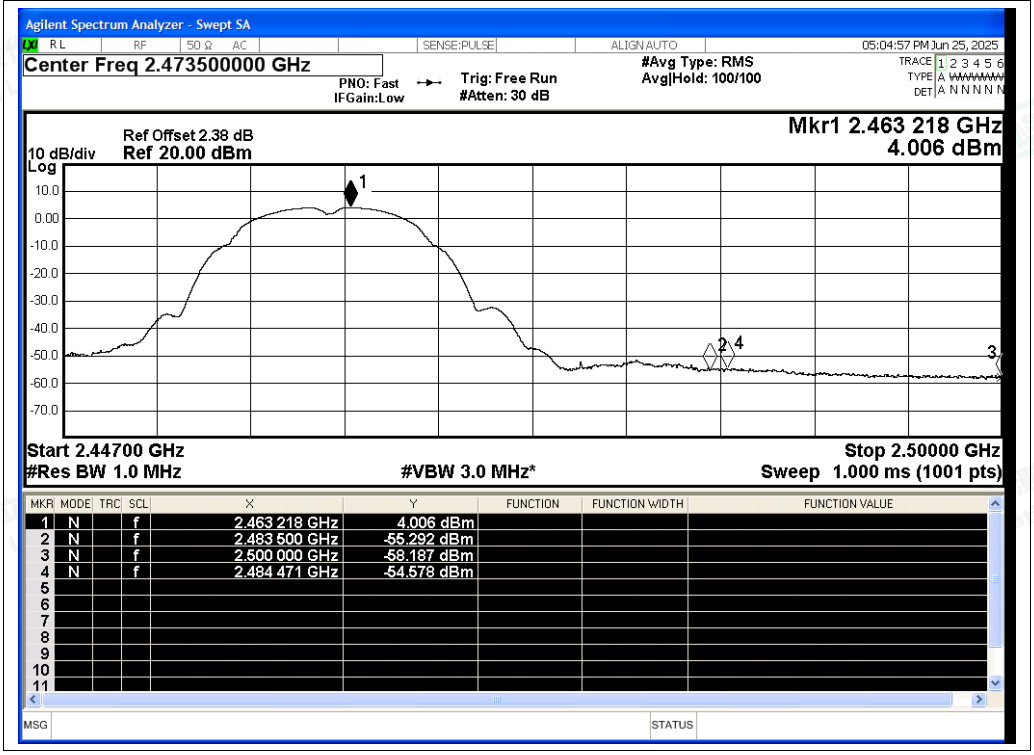
Restrict Band NVNT b 2412MHz Ant0 Average



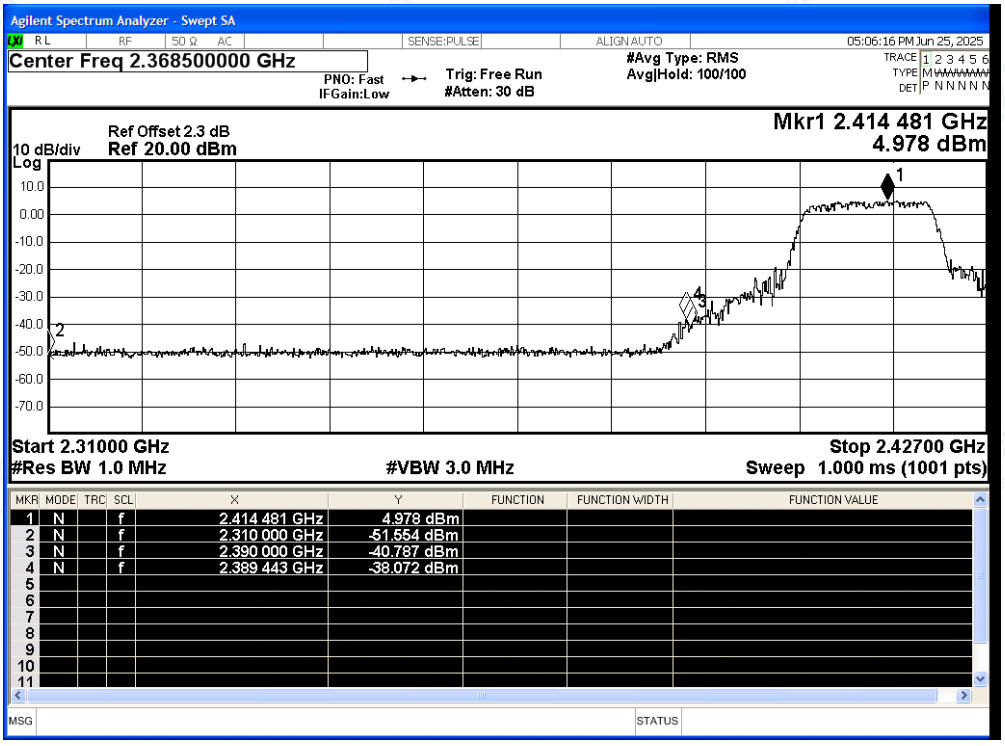
Restrict Band NVNT b 2462MHz Ant0 Peak



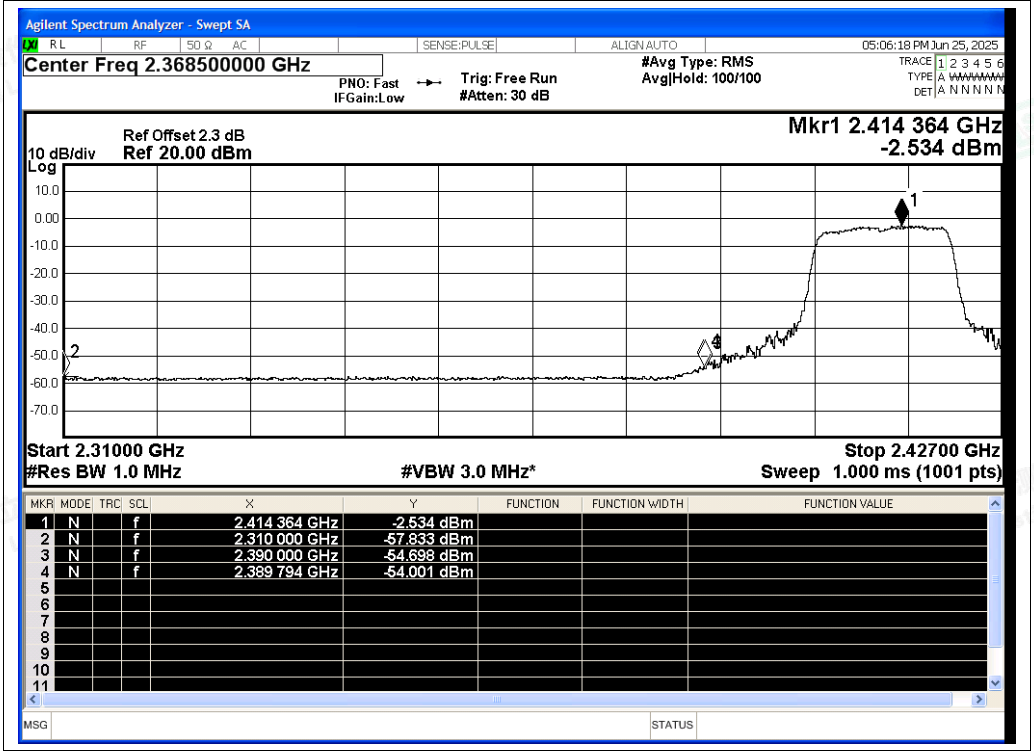
Restrict Band NVNT b 2462MHz Ant0 Average



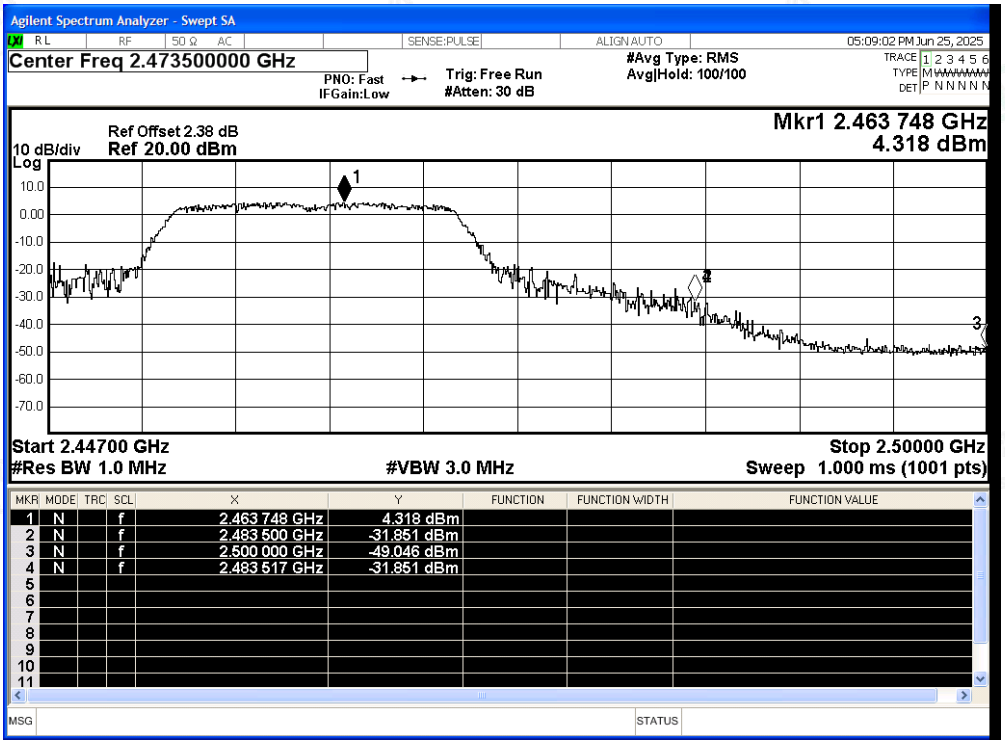
Restrict Band NVNT g 2412MHz Ant0 Peak



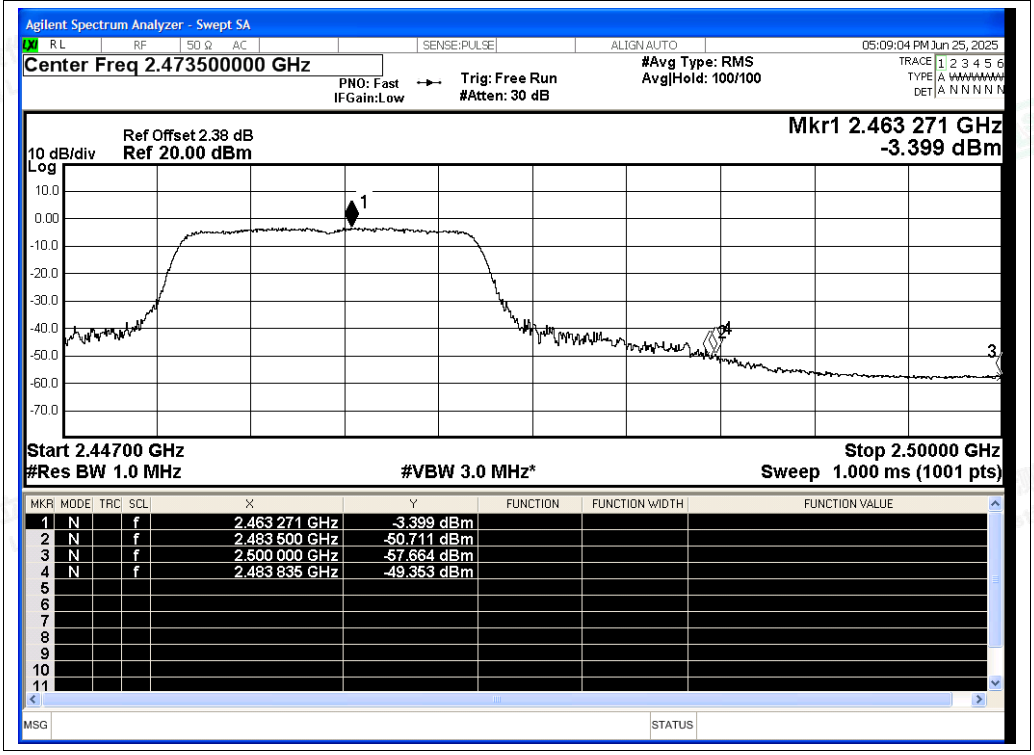
Restrict Band NVNT g 2412MHz Ant0 Average



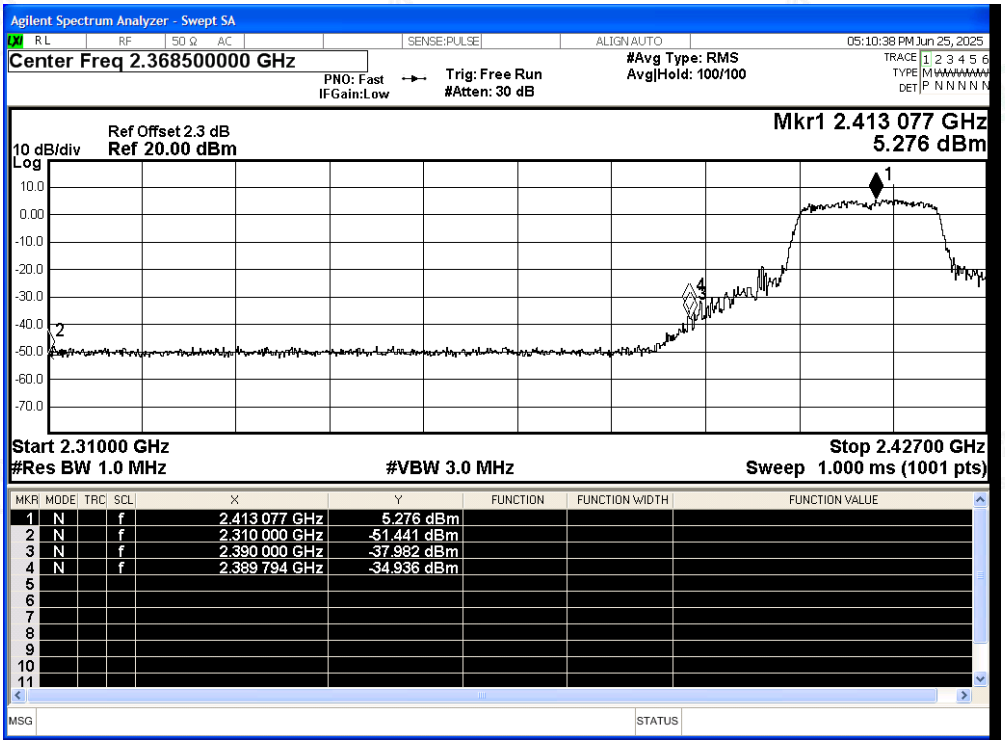
Restrict Band NVNT g 2462MHz Ant0 Peak



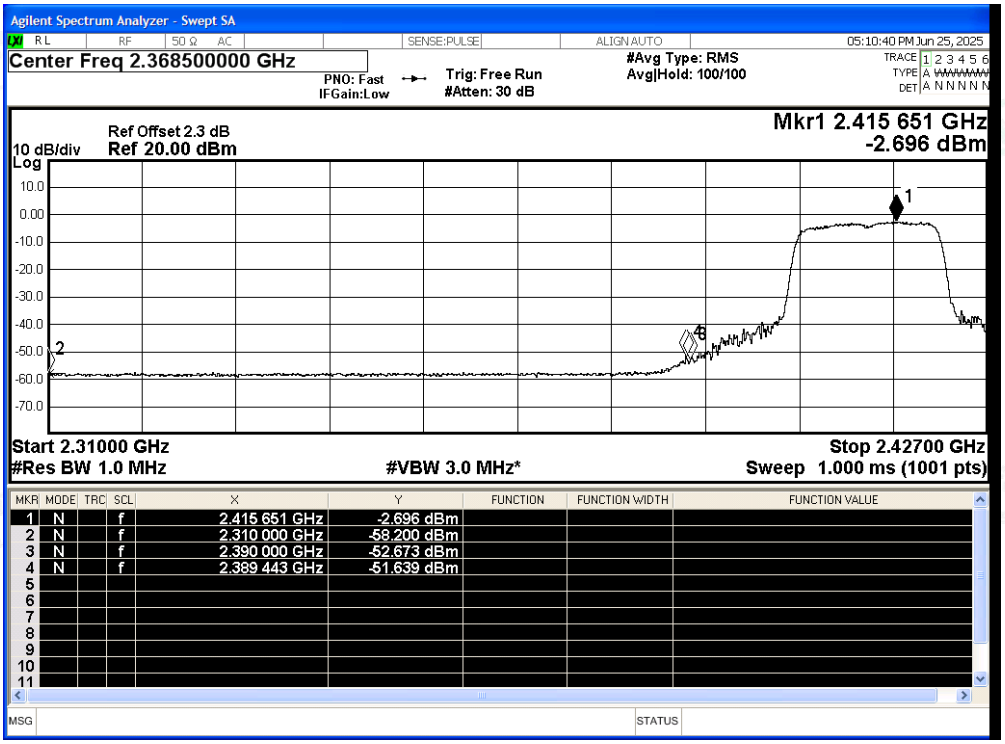
Restrict Band NVNT g 2462MHz Ant0 Average



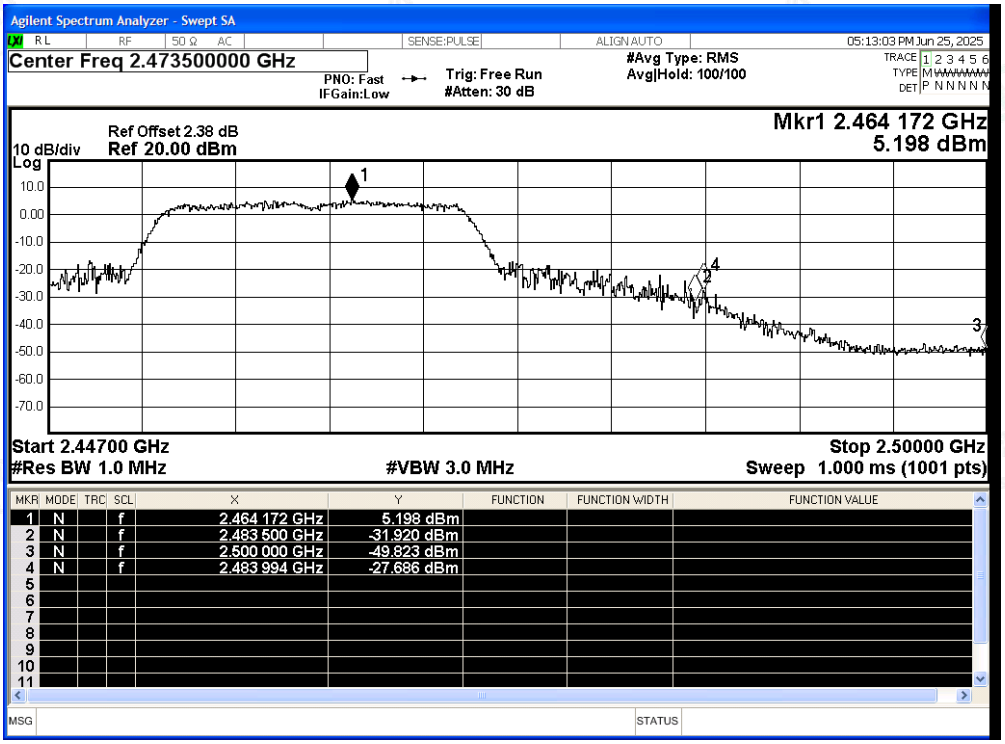
Restrict Band NVNT n20 2412MHz Ant0 Peak



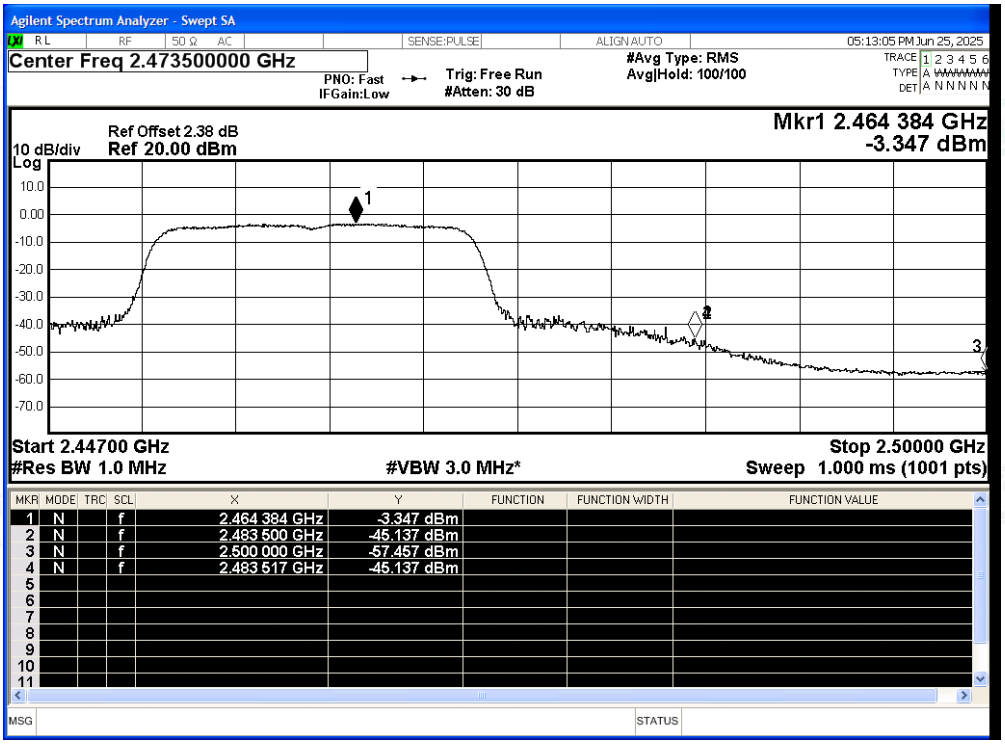
Restrict Band NVNT n20 2412MHz Ant0 Average



Restrict Band NVNT n20 2462MHz Ant0 Peak

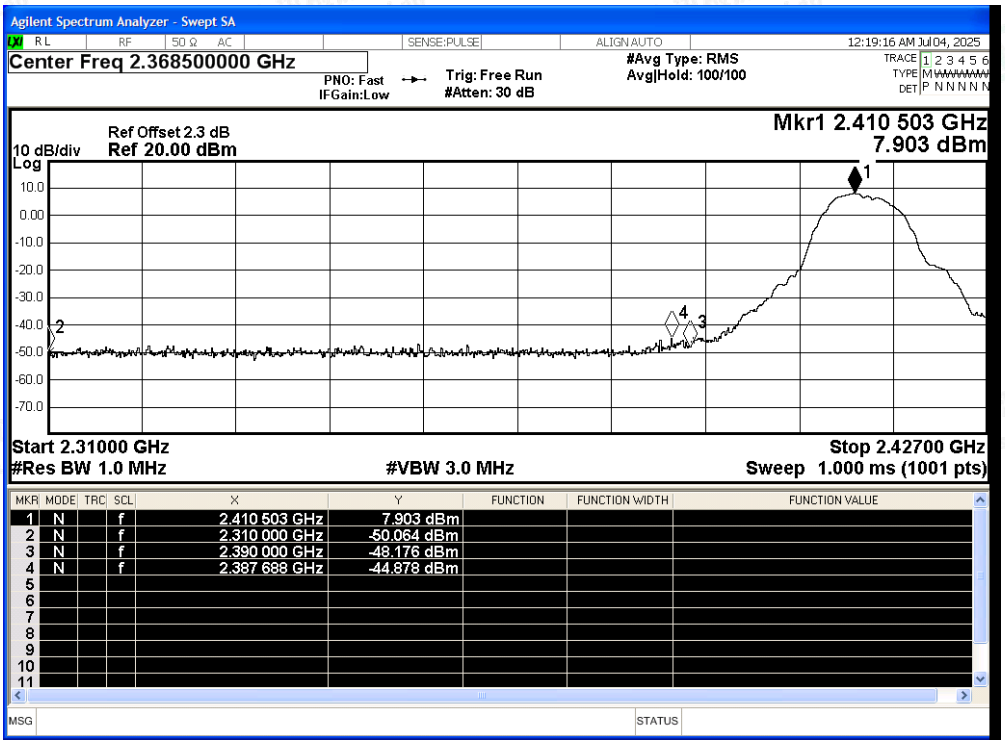


Restrict Band NVNT n20 2462MHz Ant0 Average

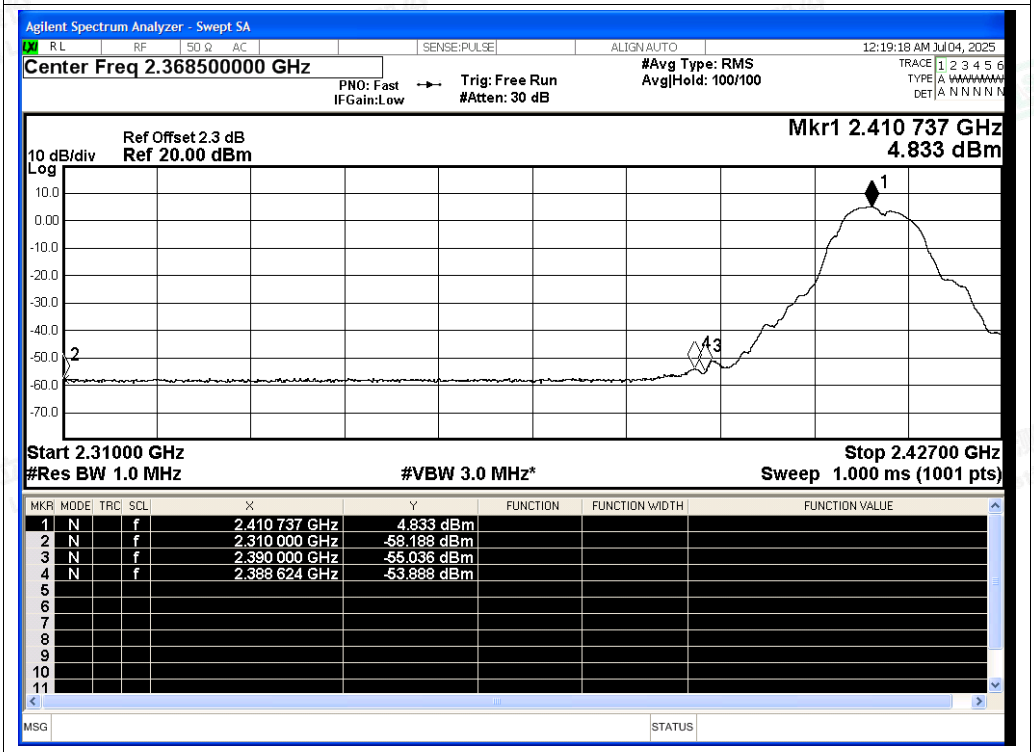


Test Graphs

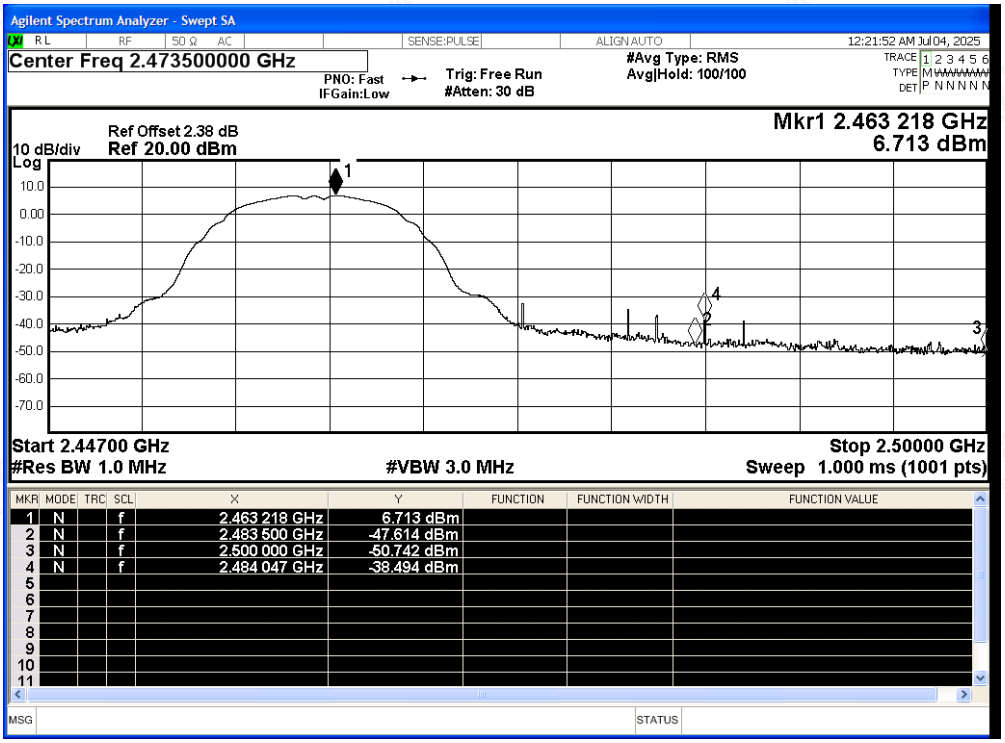
Restrict Band NVNT b 2412MHz Ant1 Peak



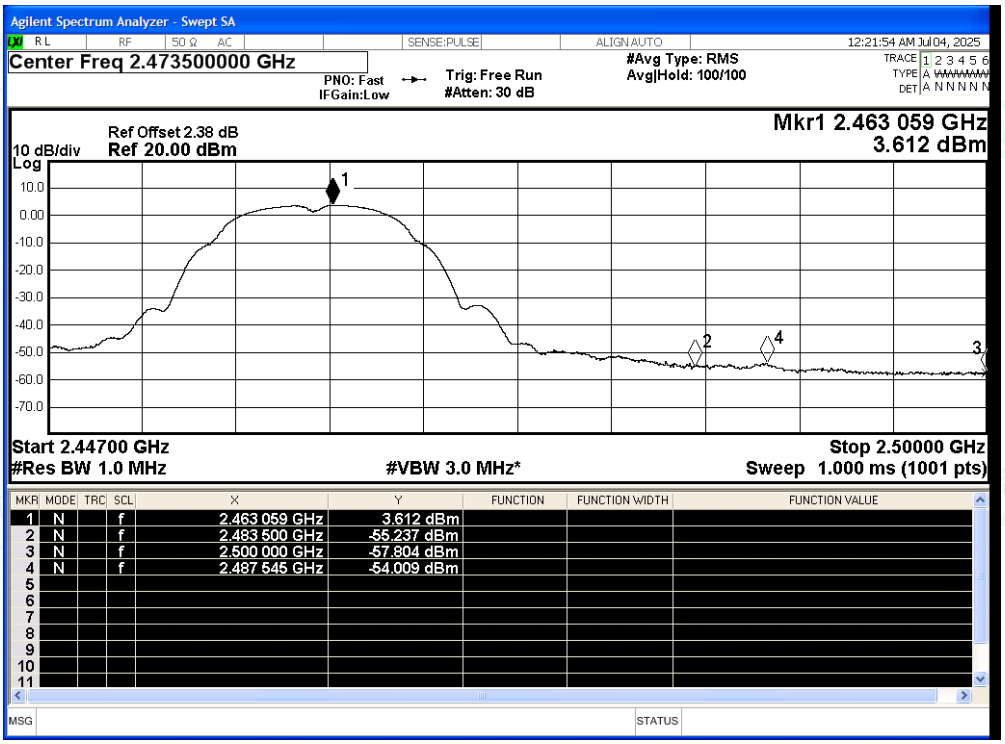
Restrict Band NVNT b 2412MHz Ant1 Average



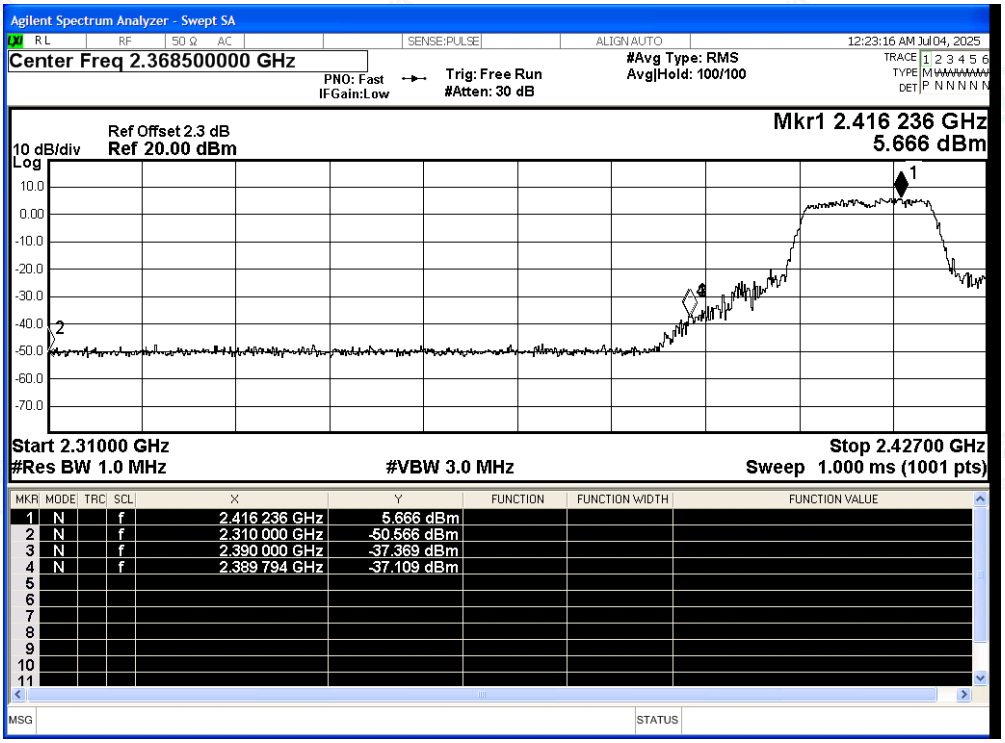
Restrict Band NVNT b 2462MHz Ant1 Peak



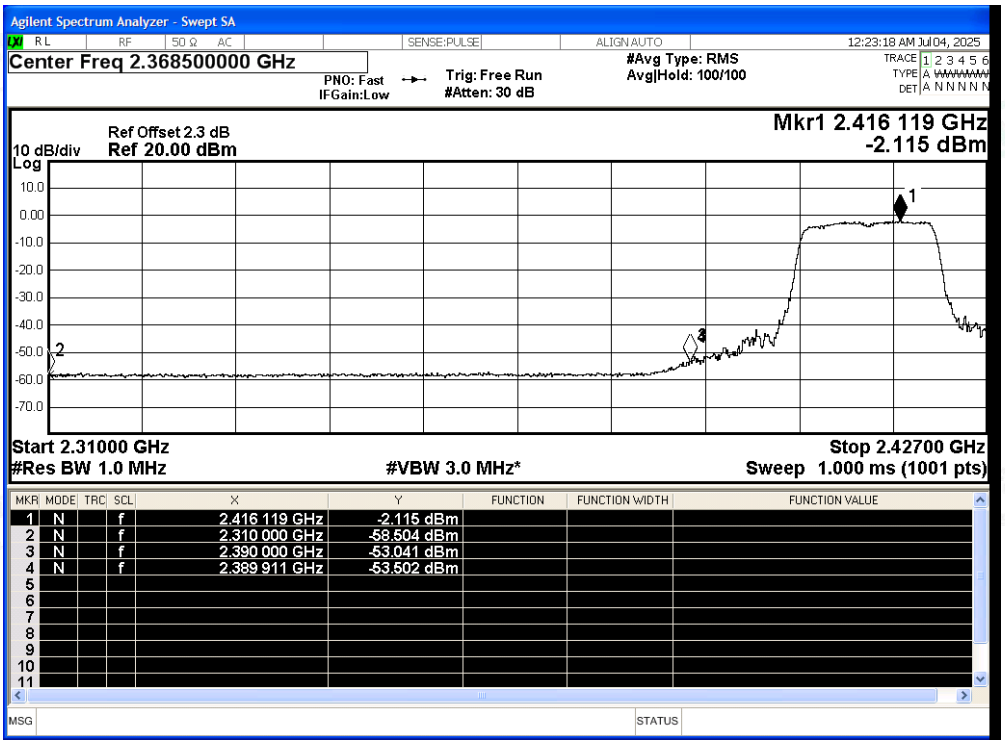
Restrict Band NVNT b 2462MHz Ant1 Average



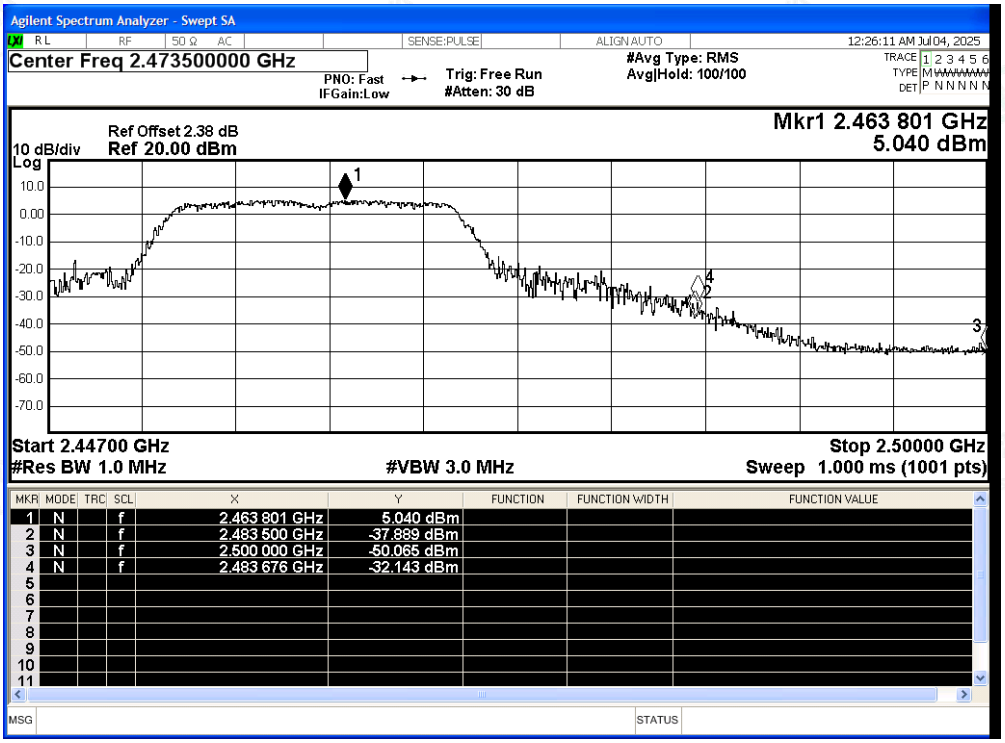
Restrict Band NVNT g 2412MHz Ant1 Peak



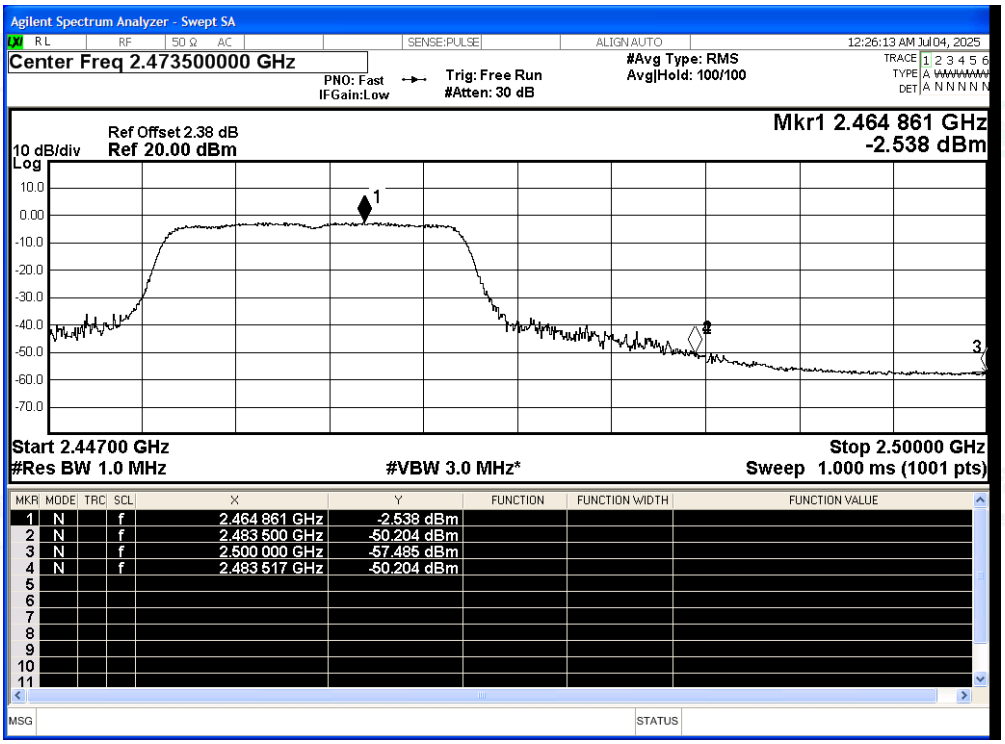
Restrict Band NVNT g 2412MHz Ant1 Average



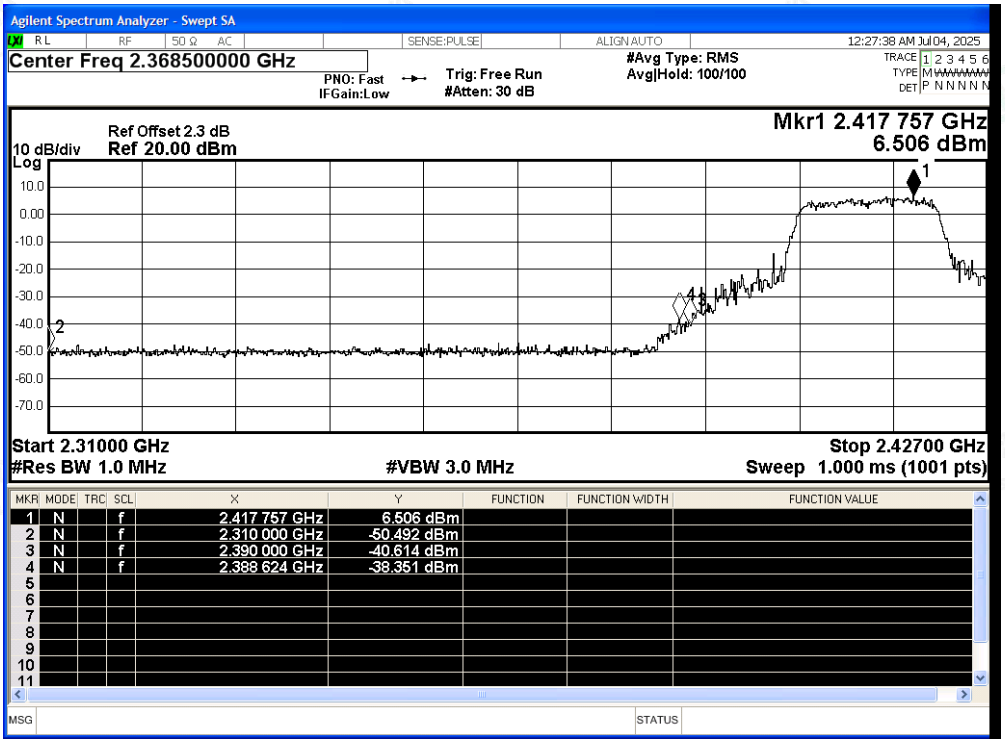
Restrict Band NVNT g 2462MHz Ant1 Peak



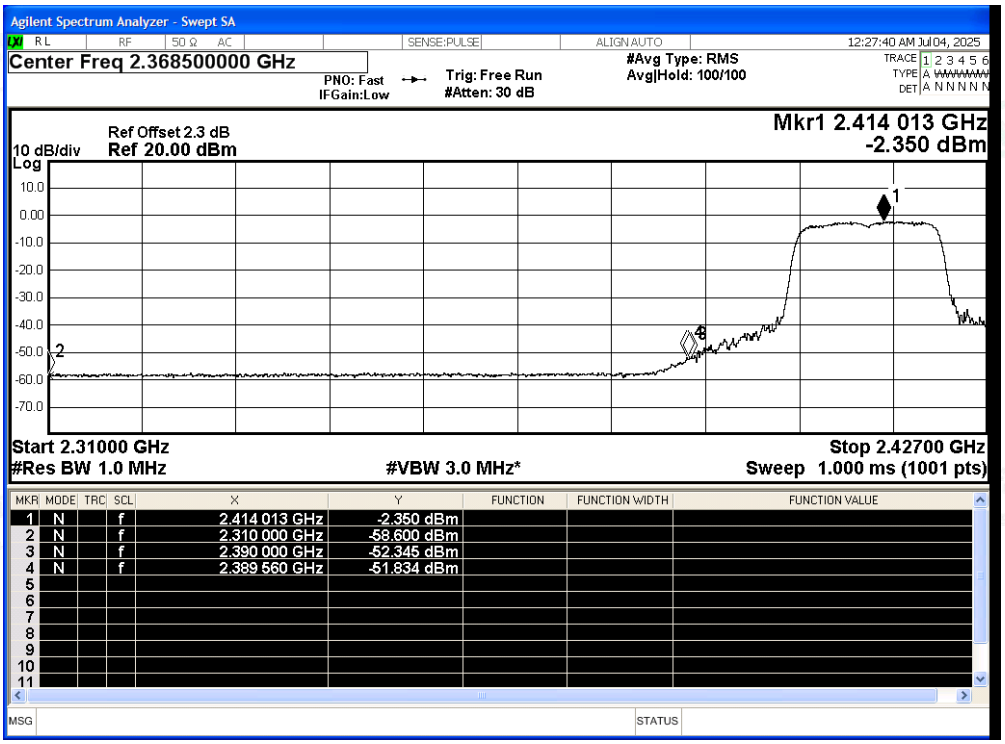
Restrict Band NVNT g 2462MHz Ant1 Average



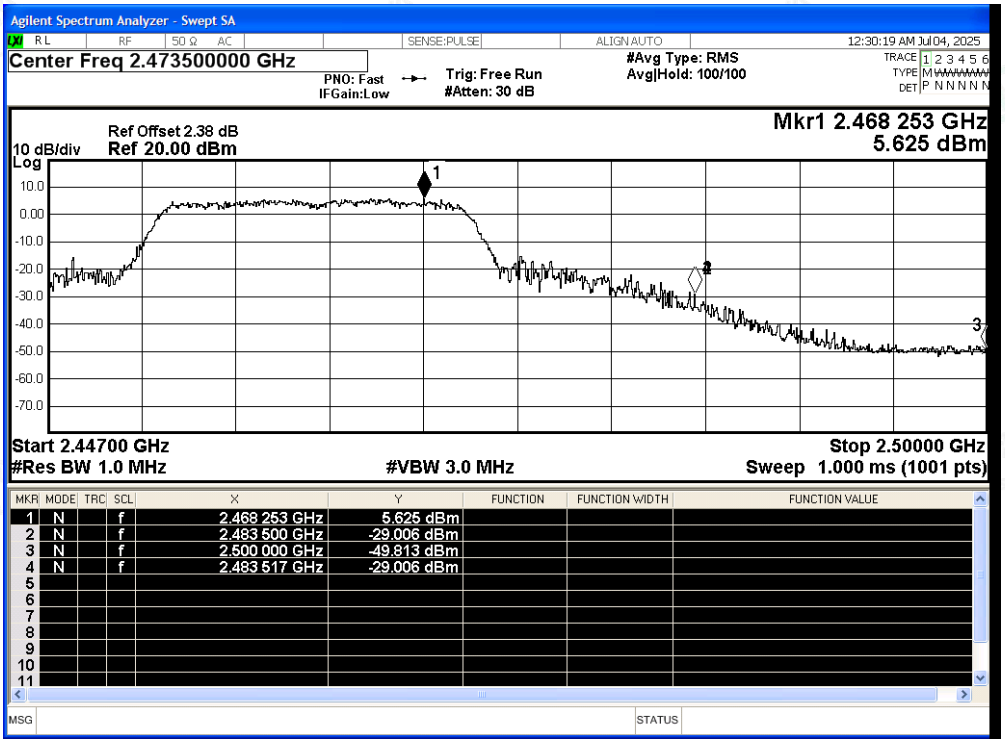
Restrict Band NVNT n20 2412MHz Ant1 Peak



Restrict Band NVNT n20 2412MHz Ant1 Average



Restrict Band NVNT n20 2462MHz Ant1 Peak



Restrict Band NVNT n20 2462MHz Ant1 Average