



Appendix G for 2.4GWIFI Test Data

Product Name: Tablet

Test Model: TAB 50

Environmental Conditions

Temperature:	22.3° C
Relative Humidity:	52.8%
ATM Pressure:	100.0 kPa
Test Engineer:	Nick Peng
Supervised by:	Ling Zhu





G.1 RF Output Power

Condition	Mode	Frequency (MHz)	Max EIRP (dBm)	Limit (dBm)	Verdict
NVNT	b	2412	14.43	20	Pass
NVNT	b	2442	14.28	20	Pass
NVNT	b	2472	14.14	20	Pass
NVNT	g	2412	13.17	20	Pass
NVNT	g	2442	13.44	20	Pass
NVNT	g	2472	13.44	20	Pass
NVNT	n20	2412	13.28	20	Pass
NVNT	n20	2442	13.07	20	Pass
NVNT	n20	2472	13.1	20	Pass
NVNT	n40	2422	12.26	20	Pass
NVNT	n40	2442	12.05	20	Pass
NVNT	n40	2462	12.47	20	Pass

Condition	Mode	Frequency (MHz)	Max EIRP (dBm)	Limit (dBm)	Verdict
NVLT	b	2412	14.33	20	Pass
NVLT	b	2442	14.15	20	Pass
NVLT	b	2472	13.97	20	Pass
NVLT	g	2412	13.00	20	Pass
NVLT	g	2442	13.28	20	Pass
NVLT	g	2472	13.23	20	Pass
NVLT	n20	2412	13.17	20	Pass
NVLT	n20	2442	12.97	20	Pass
NVLT	n20	2472	12.96	20	Pass
NVLT	n40	2422	12.15	20	Pass
NVLT	n40	2442	11.95	20	Pass
NVLT	n40	2462	12.32	20	Pass





Condition	Mode	Frequency (MHz)	Max EIRP (dBm)	Limit (dBm)	Verdict
NVHT	b	2412	14.20	20	Pass
NVHT	b	2442	13.99	20	Pass
NVHT	b	2472	13.91	20	Pass
NVHT	g	2412	12.87	20	Pass
NVHT	g	2442	13.08	20	Pass
NVHT	g	2472	13.15	20	Pass
NVHT	n20	2412	13.05	20	Pass
NVHT	n20	2442	12.92	20	Pass
NVHT	n20	2472	12.84	20	Pass
NVHT	n40	2422	12.09	20	Pass
NVHT	n40	2442	11.73	20	Pass
NVHT	n40	2462	12.28	20	Pass

***Note: 20 bursts had been captured for power measurement.

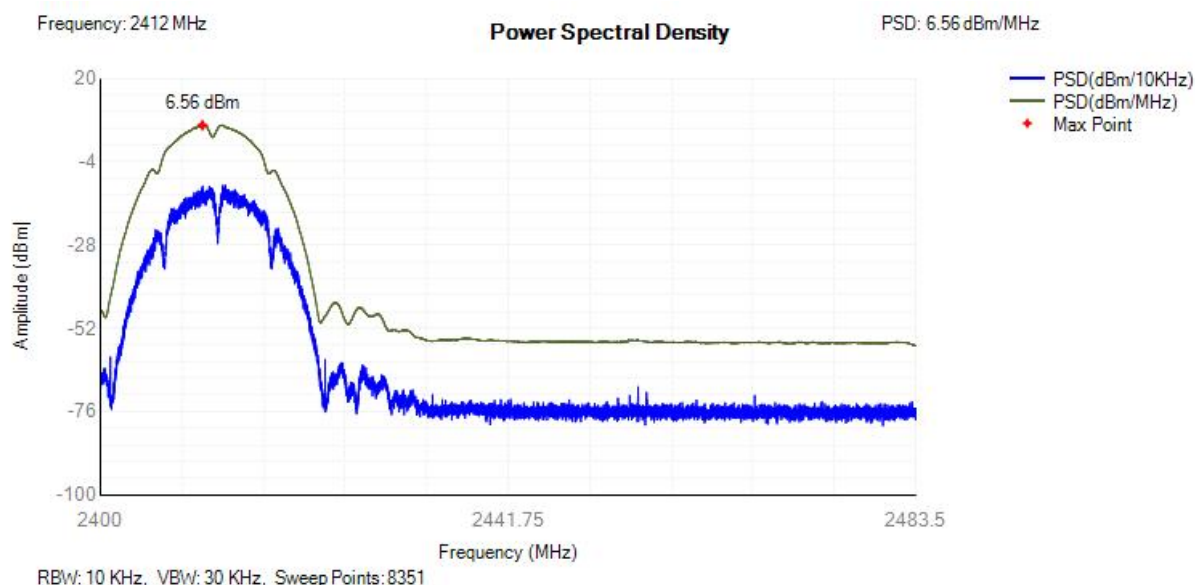




G.2 Power Spectral Density

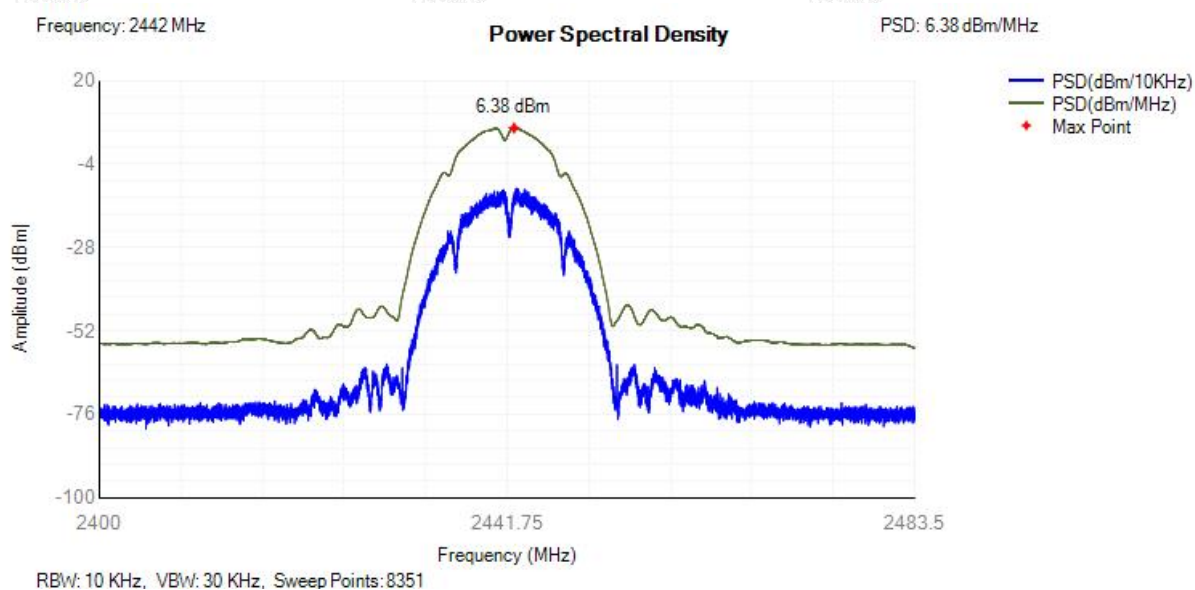
Condition	Mode	Frequency (MHz)	Max PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
NVNT	b	2412	6.56	10	Pass
NVNT	b	2442	6.38	10	Pass
NVNT	b	2472	6.21	10	Pass
NVNT	g	2412	2.56	10	Pass
NVNT	g	2442	2.83	10	Pass
NVNT	g	2472	2.71	10	Pass
NVNT	n20	2412	2.47	10	Pass
NVNT	n20	2442	2.17	10	Pass
NVNT	n20	2472	2.36	10	Pass
NVNT	n40	2422	-1.64	10	Pass
NVNT	n40	2442	-1.7	10	Pass
NVNT	n40	2462	-1.34	10	Pass

PSD NVNT b 2412MHz

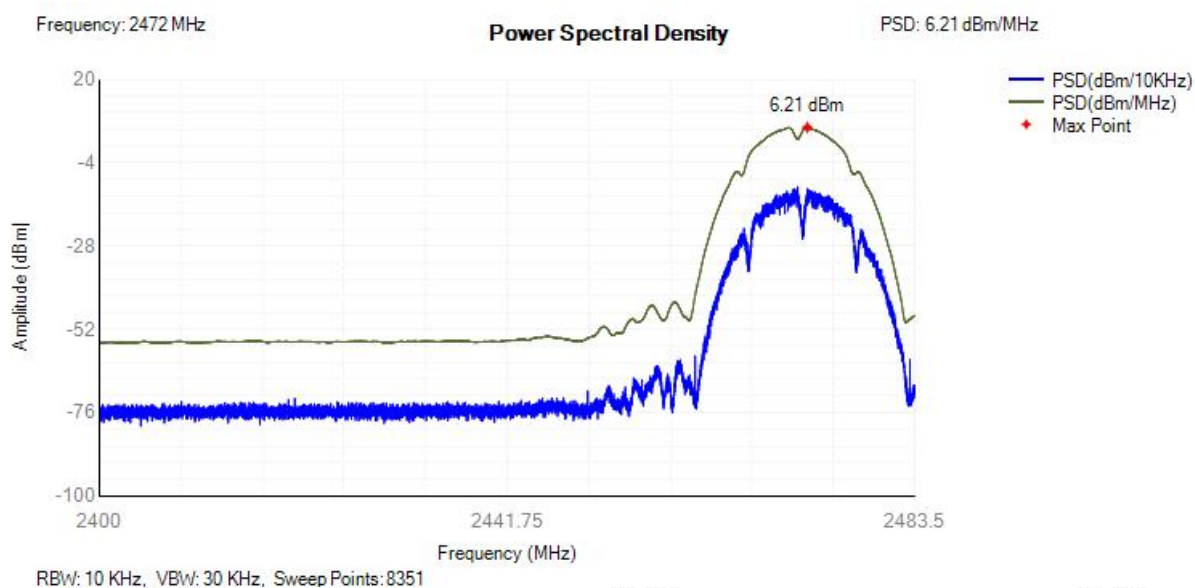




PSD NVNT b 2442MHz

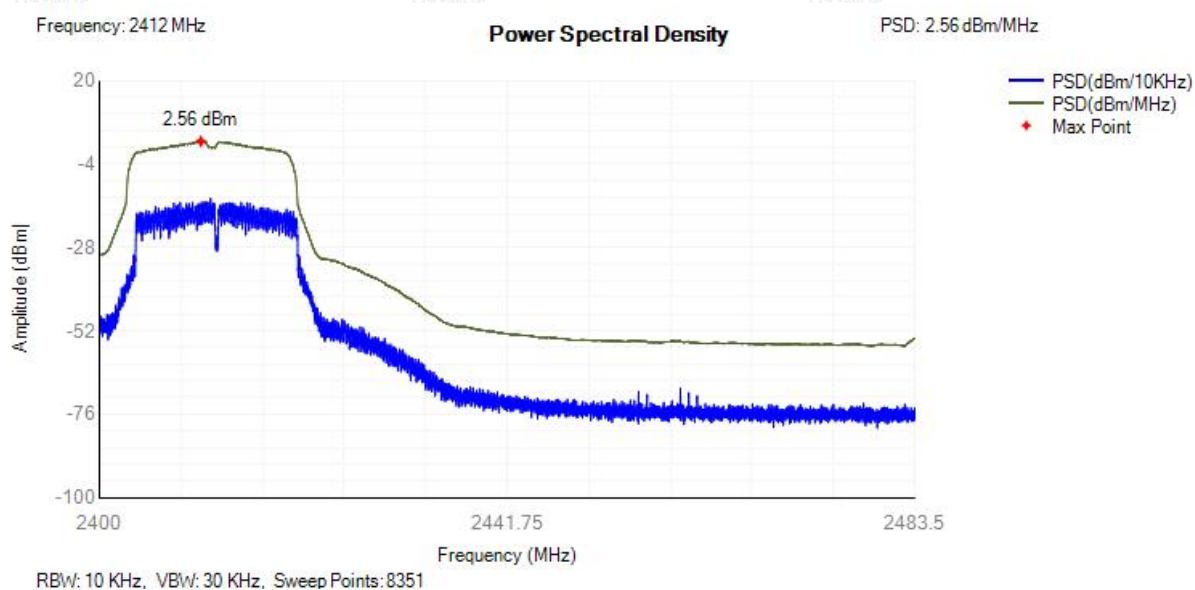


PSD NVNT b 2472MHz

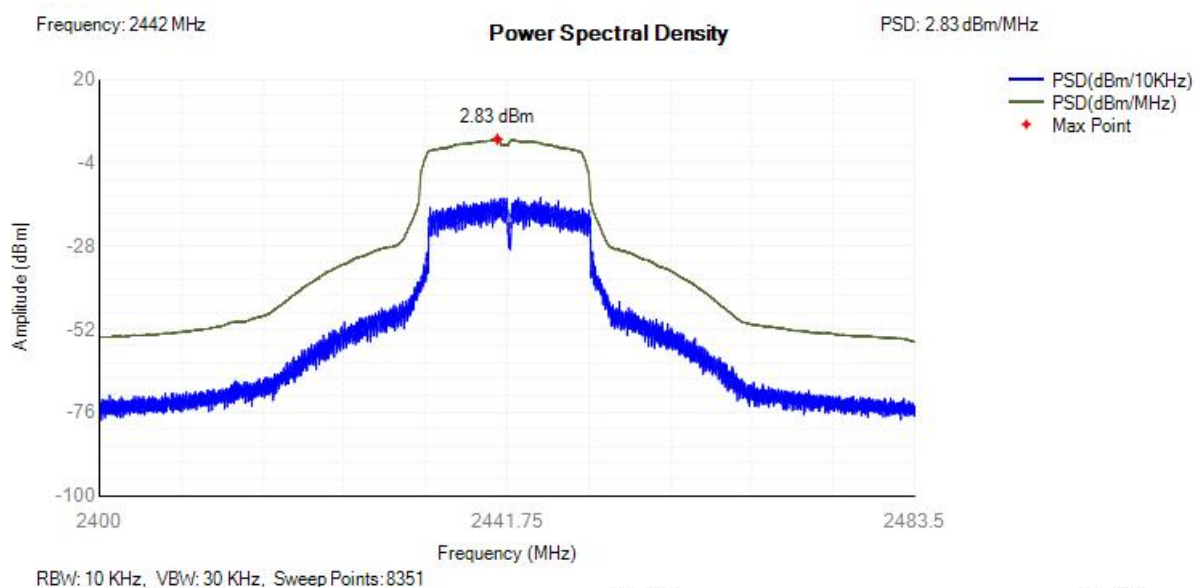




PSD NVNT g 2412MHz

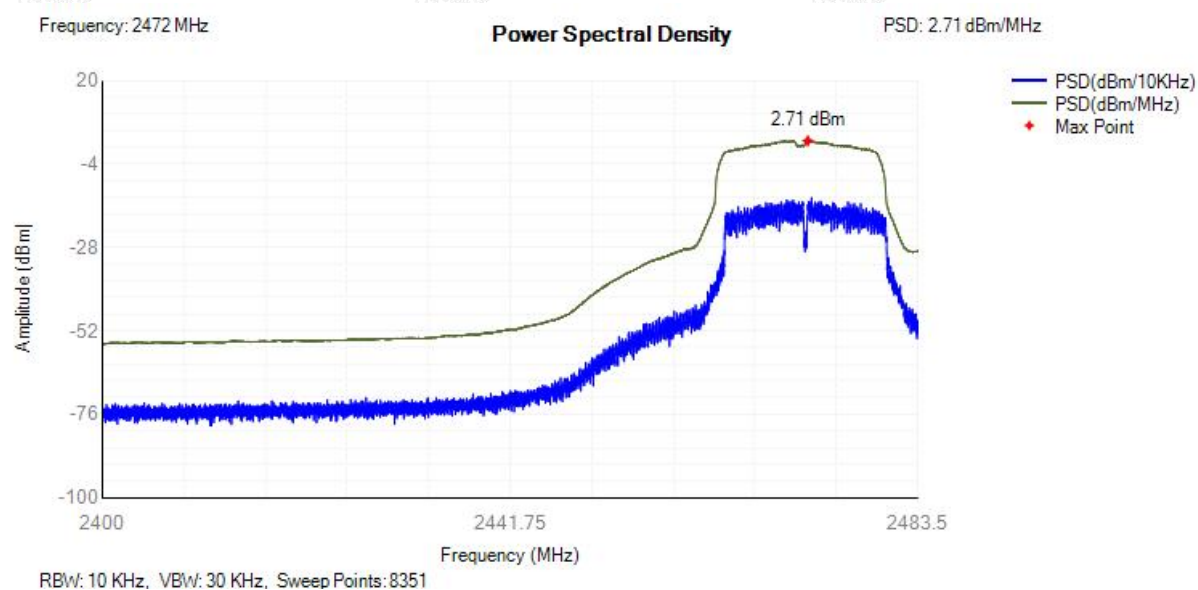


PSD NVNT g 2442MHz

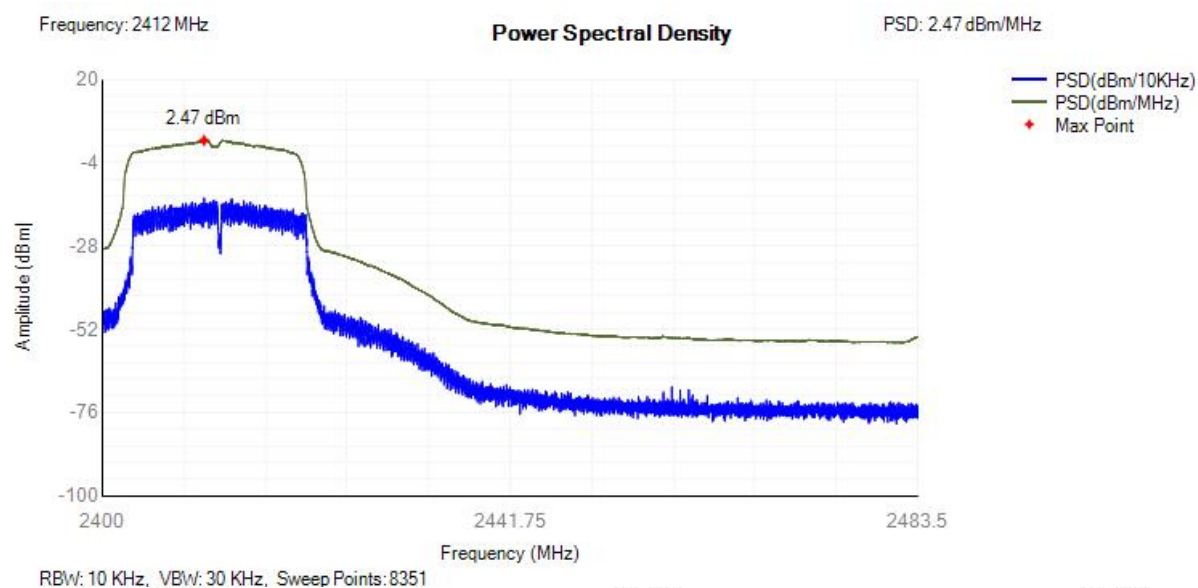




PSD NVNT g 2472MHz

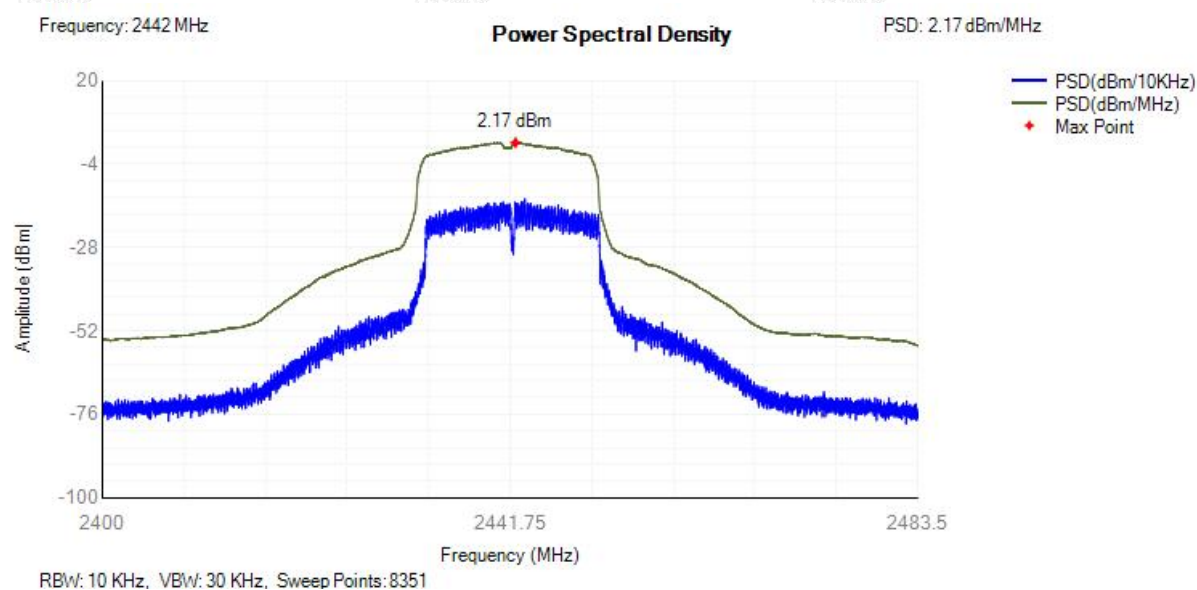


PSD NVNT n20 2412MHz

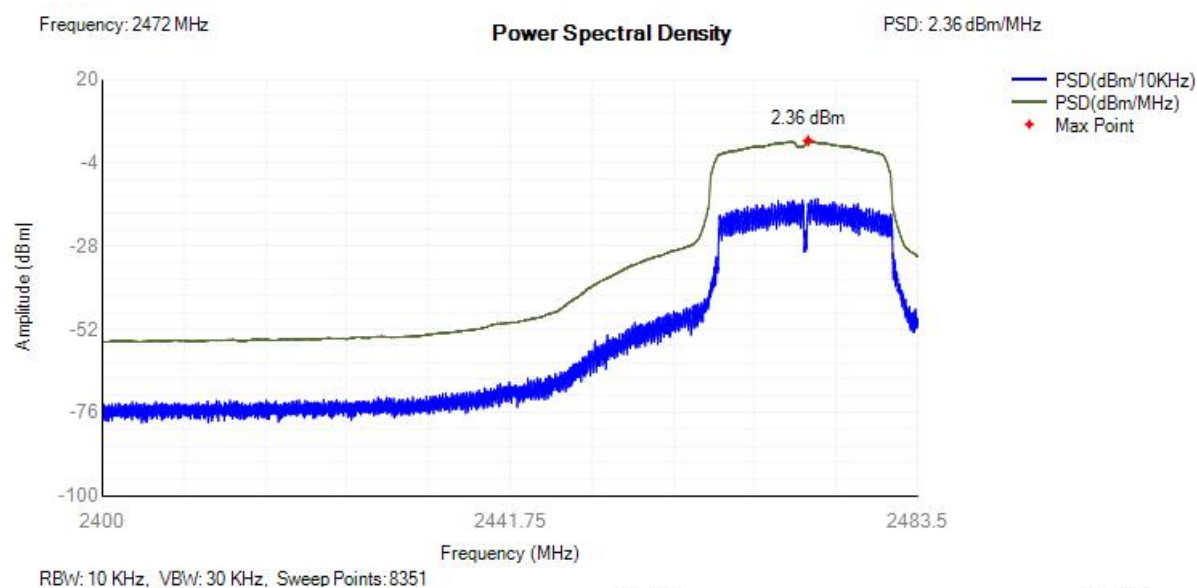




PSD NVNT n20 2442MHz

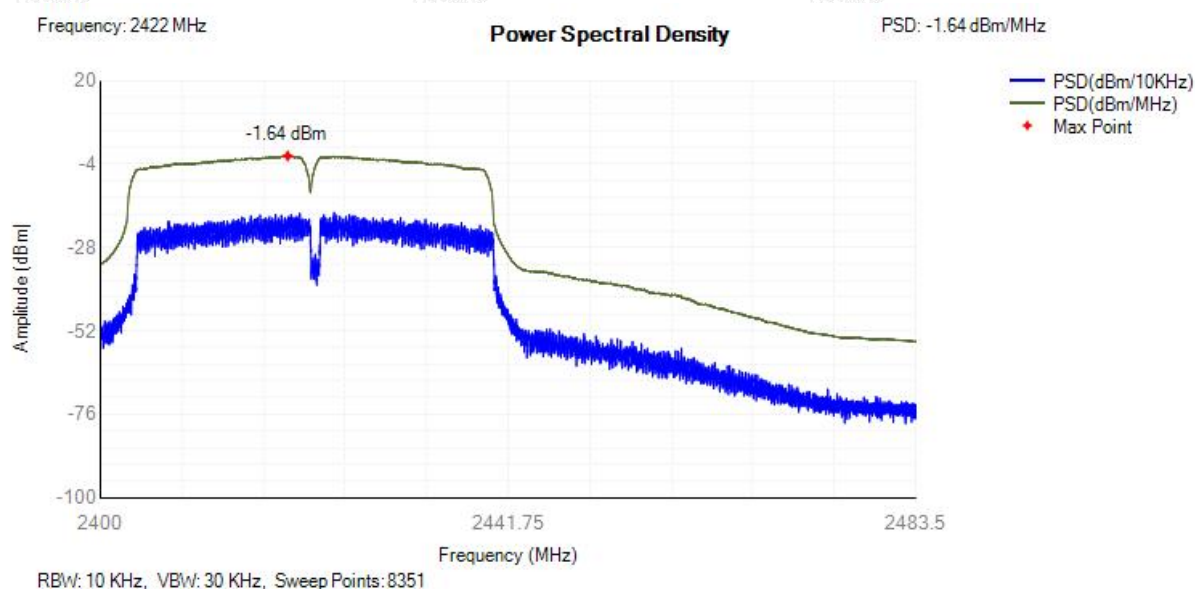


PSD NVNT n20 2472MHz

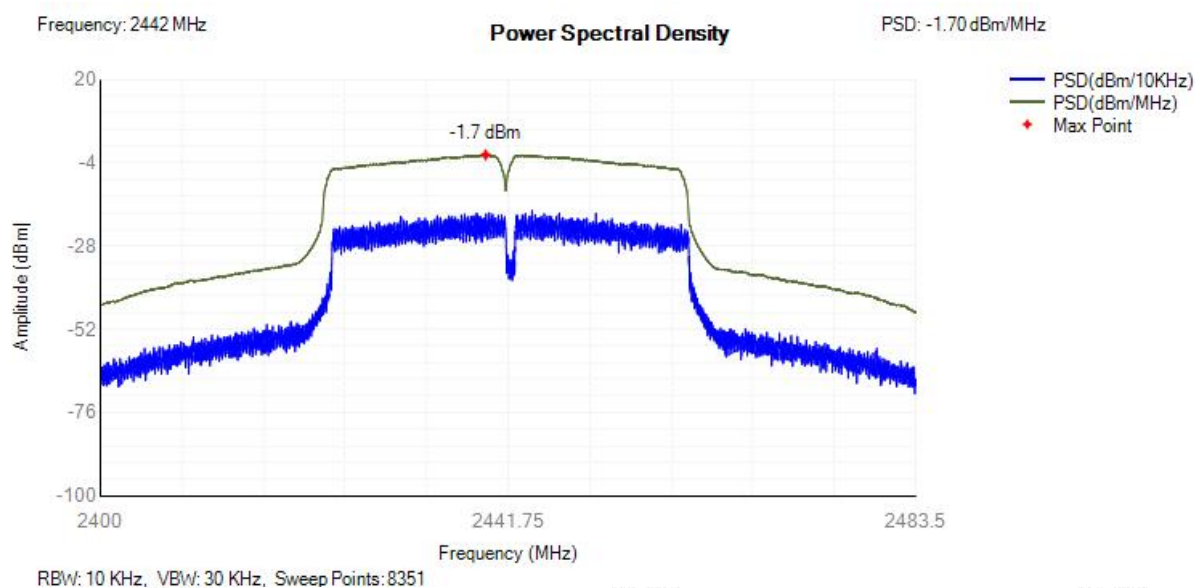




PSD NVNT n40 2422MHz

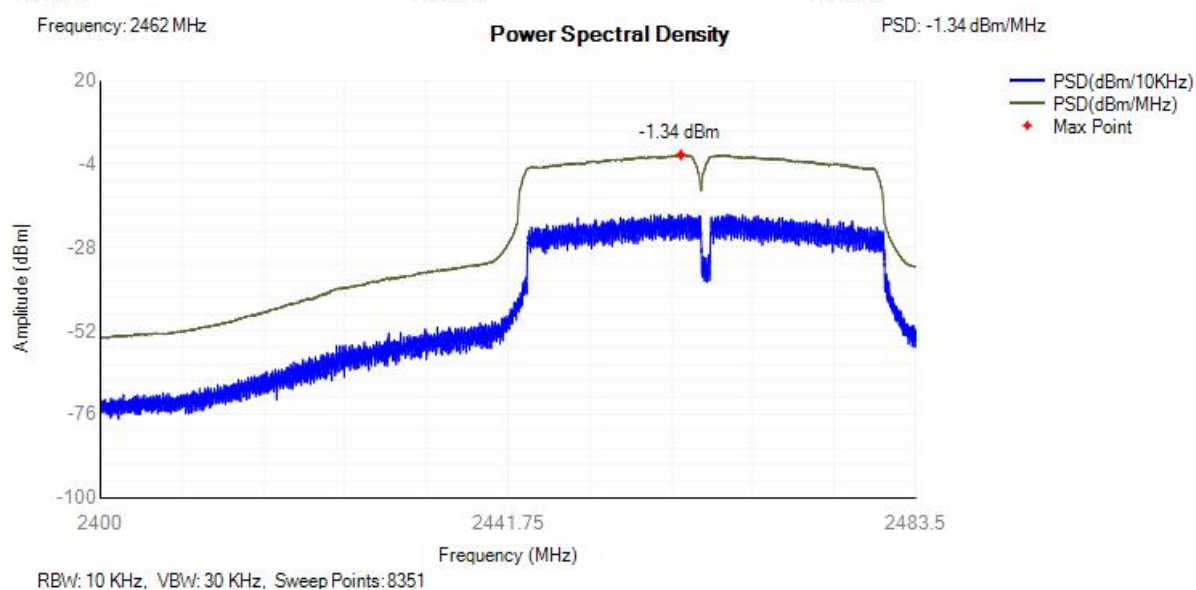


PSD NVNT n40 2442MHz





PSD NVNT n40 2462MHz





G.3 Adaptivity

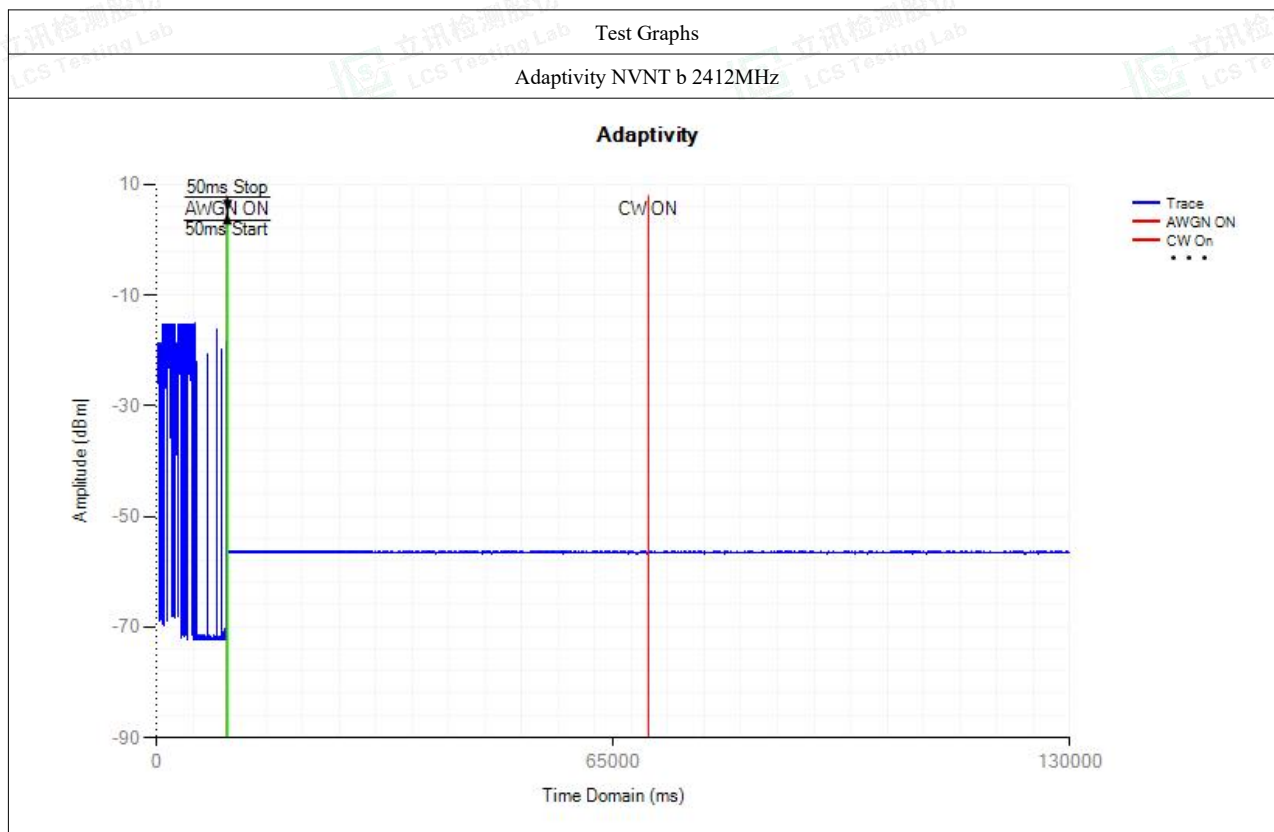
Condition	Mode	Frequency (MHz)	Antenna	AWGN Level (dBm)	CW Level (dBm)	Short Control Width (ms)	Short Control Ratio(%)	Limit (%)	Verdict
NVNT	b	2412	Ant1	-64.43	-35	0	0	<=10	Pass
NVNT	b	2442	Ant1	-64.28	-35	0	0	<=10	Pass
NVNT	b	2472	Ant1	-64.14	-35	0	0	<=10	Pass
NVNT	g	2412	Ant1	-63.17	-35	0	0	<=10	Pass
NVNT	g	2442	Ant1	-63.44	-35	0	0	<=10	Pass
NVNT	g	2472	Ant1	-63.44	-35	0	0	<=10	Pass
NVNT	n20	2412	Ant1	-63.28	-35	0	0	<=10	Pass
NVNT	n20	2442	Ant1	-63.07	-35	0	0	<=10	Pass
NVNT	n20	2472	Ant1	-63.10	-35	0	0	<=10	Pass
NVNT	n40	2422	Ant1	-62.26	-35	0	0	<=10	Pass
NVNT	n40	2442	Ant1	-62.05	-35	0	0	<=10	Pass
NVNT	n40	2462	Ant1	-62.47	-35	0	0	<=10	Pass



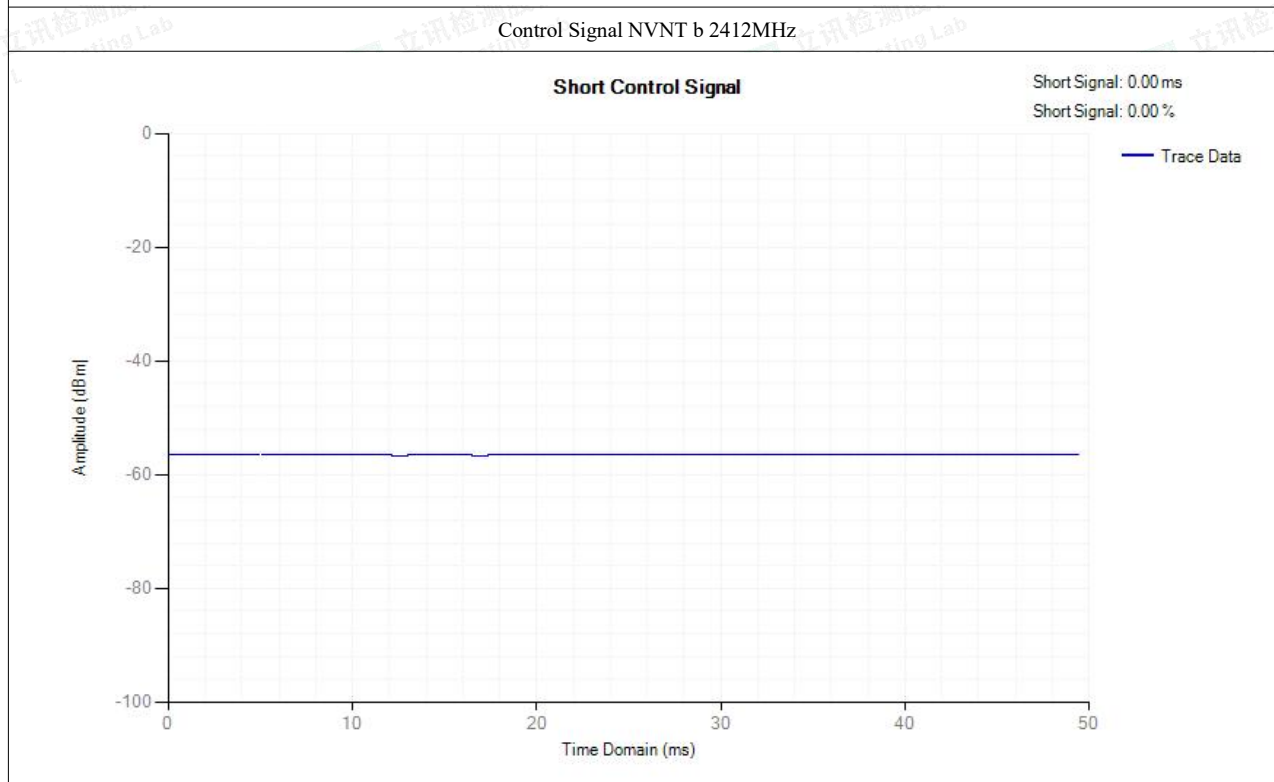


Test Graphs

Adaptivity NVNT b 2412MHz



Control Signal NVNT b 2412MHz

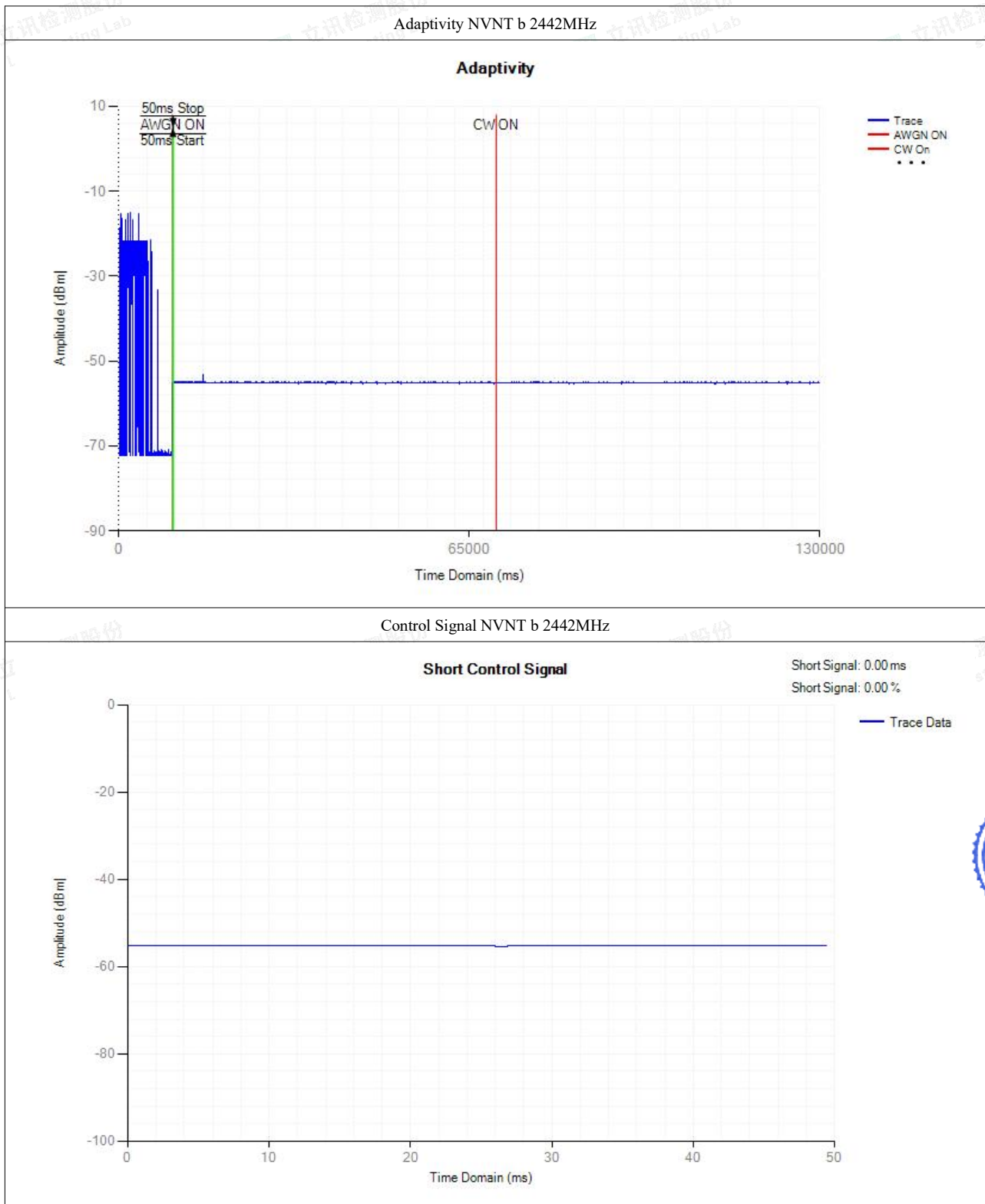


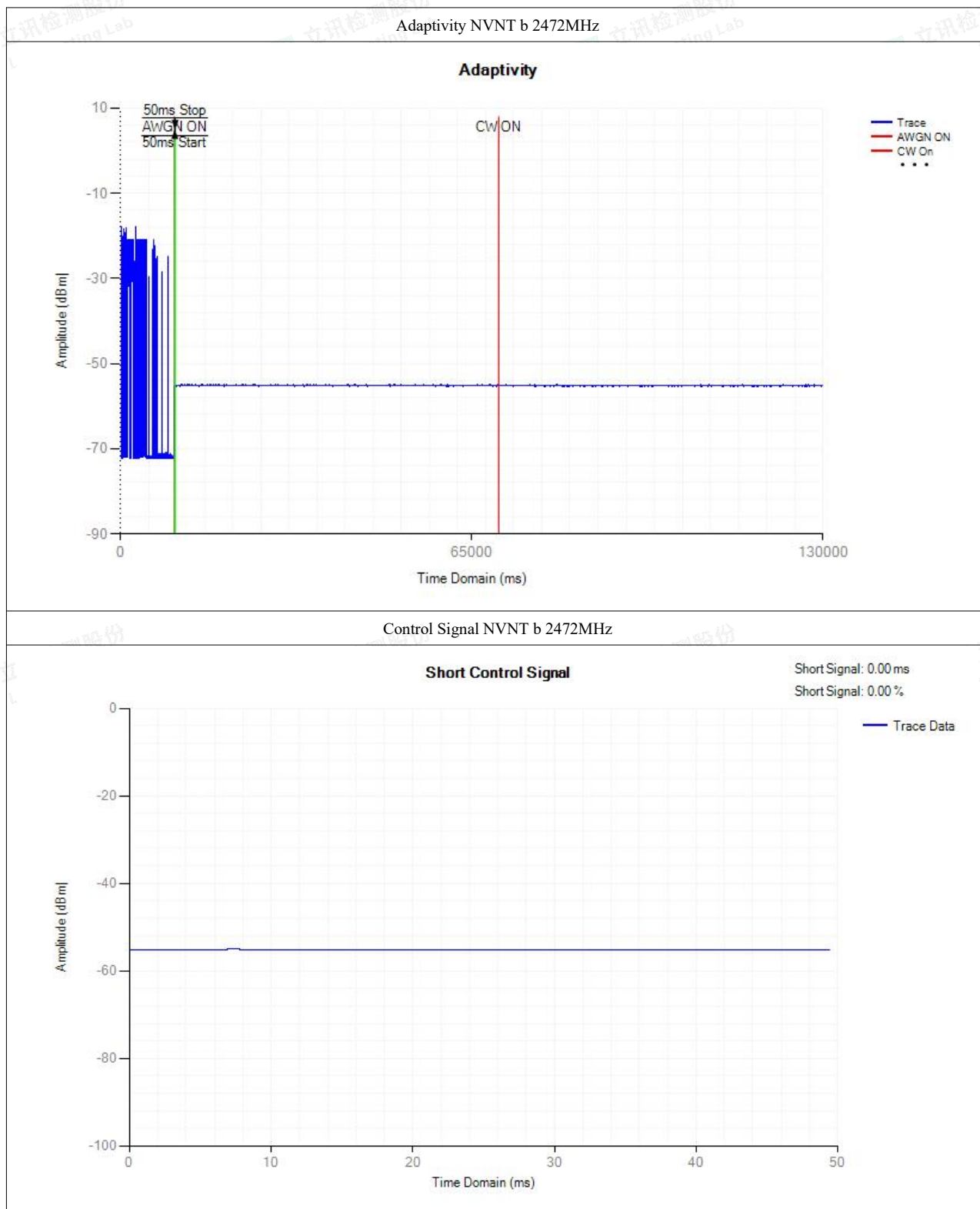
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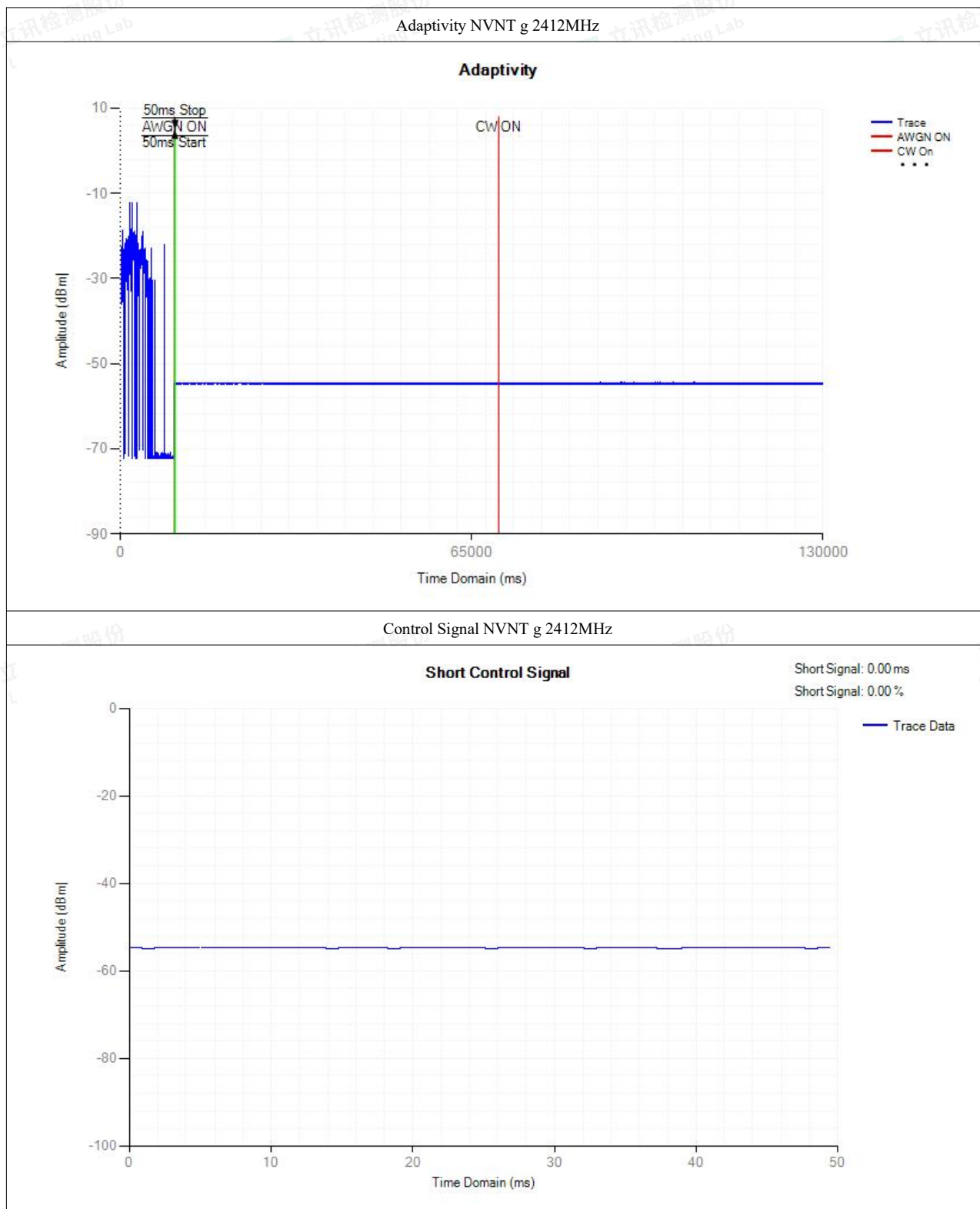


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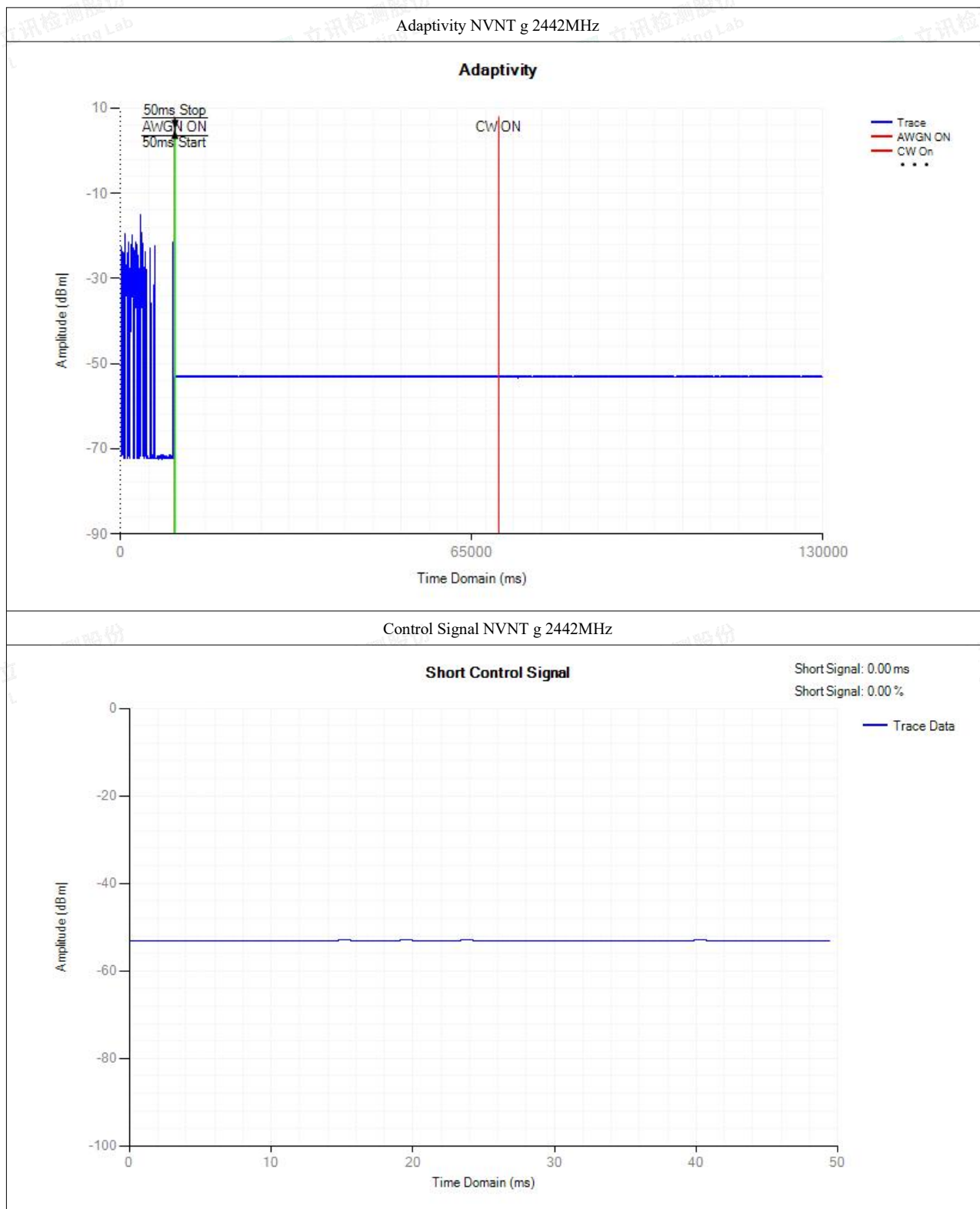


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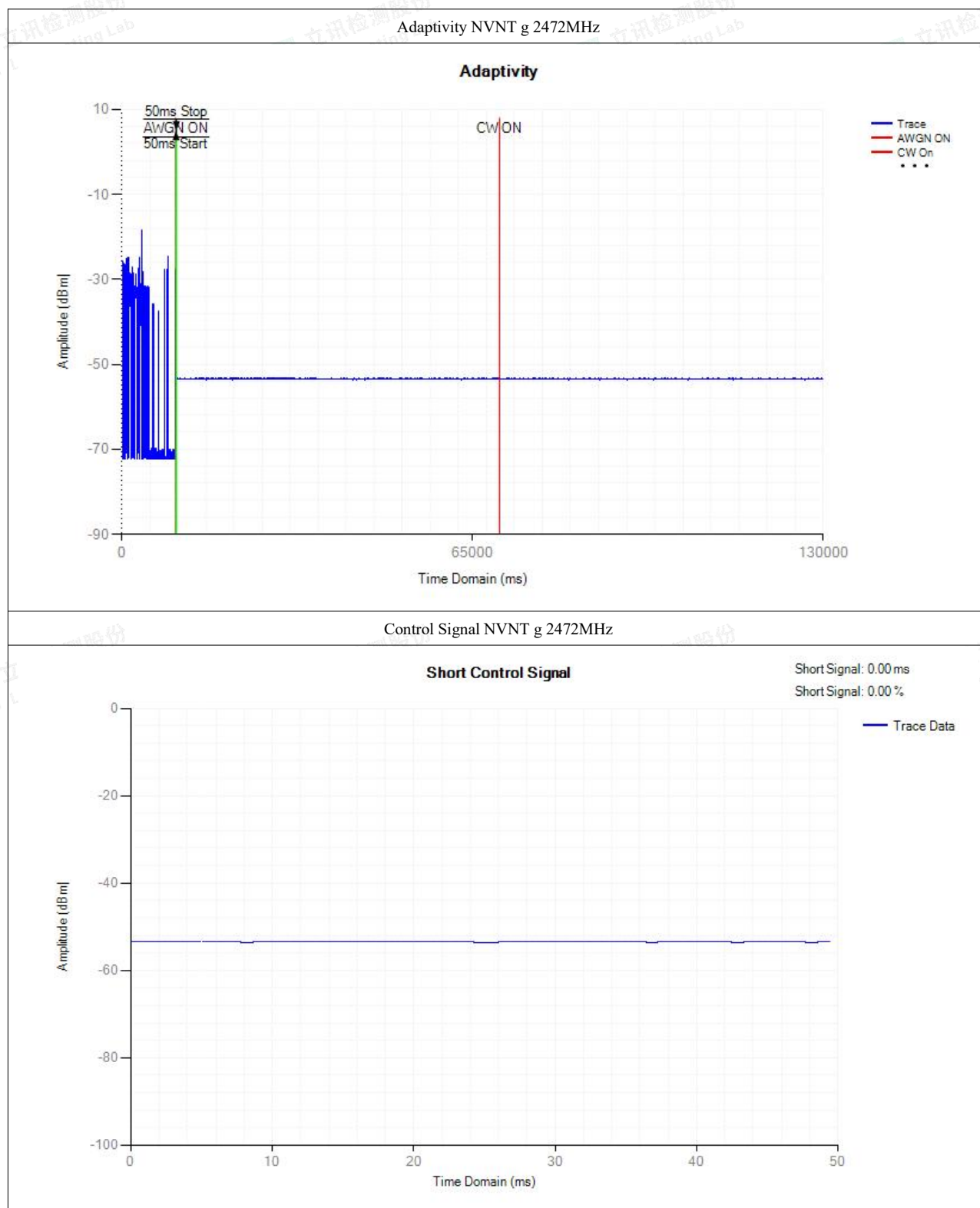


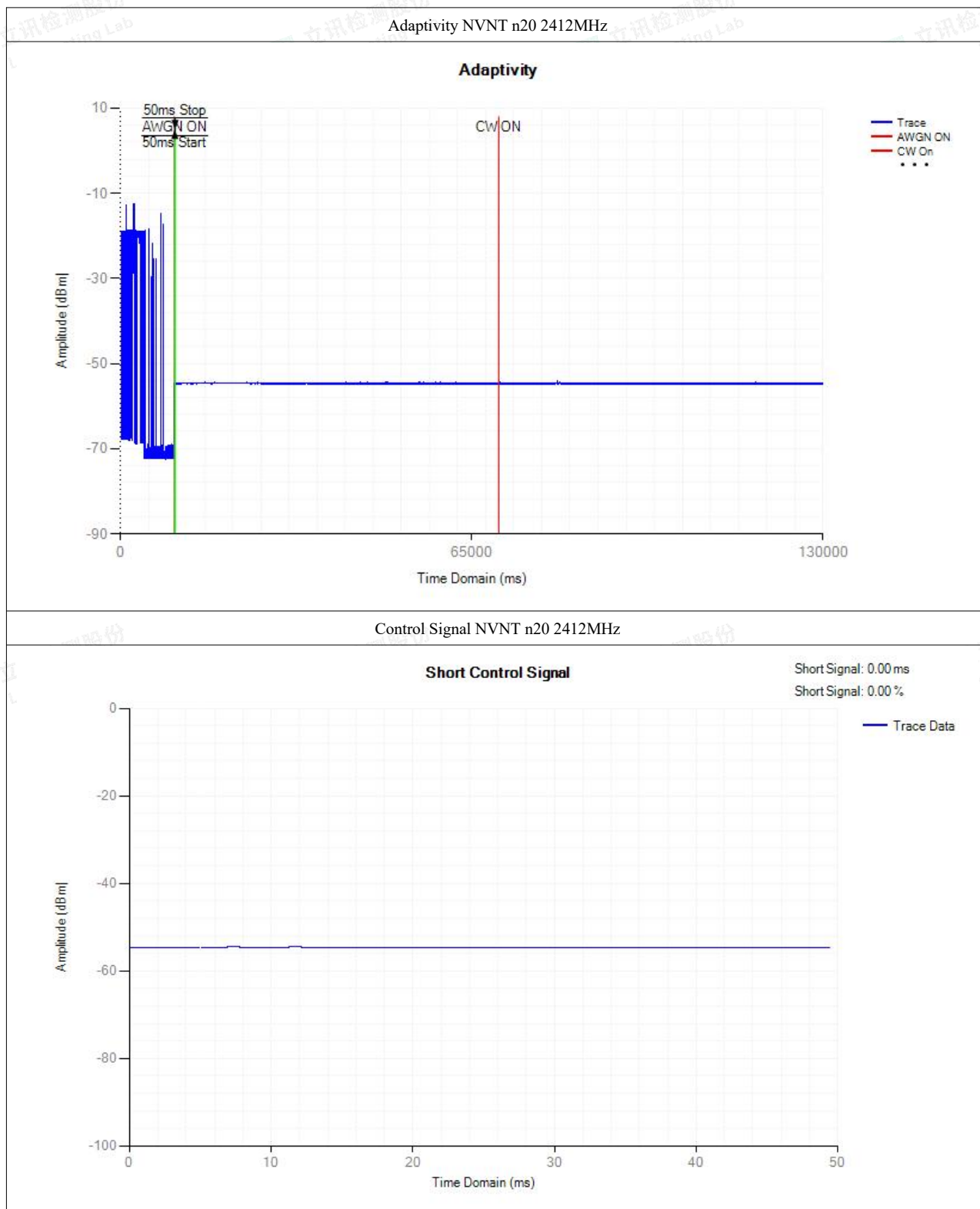
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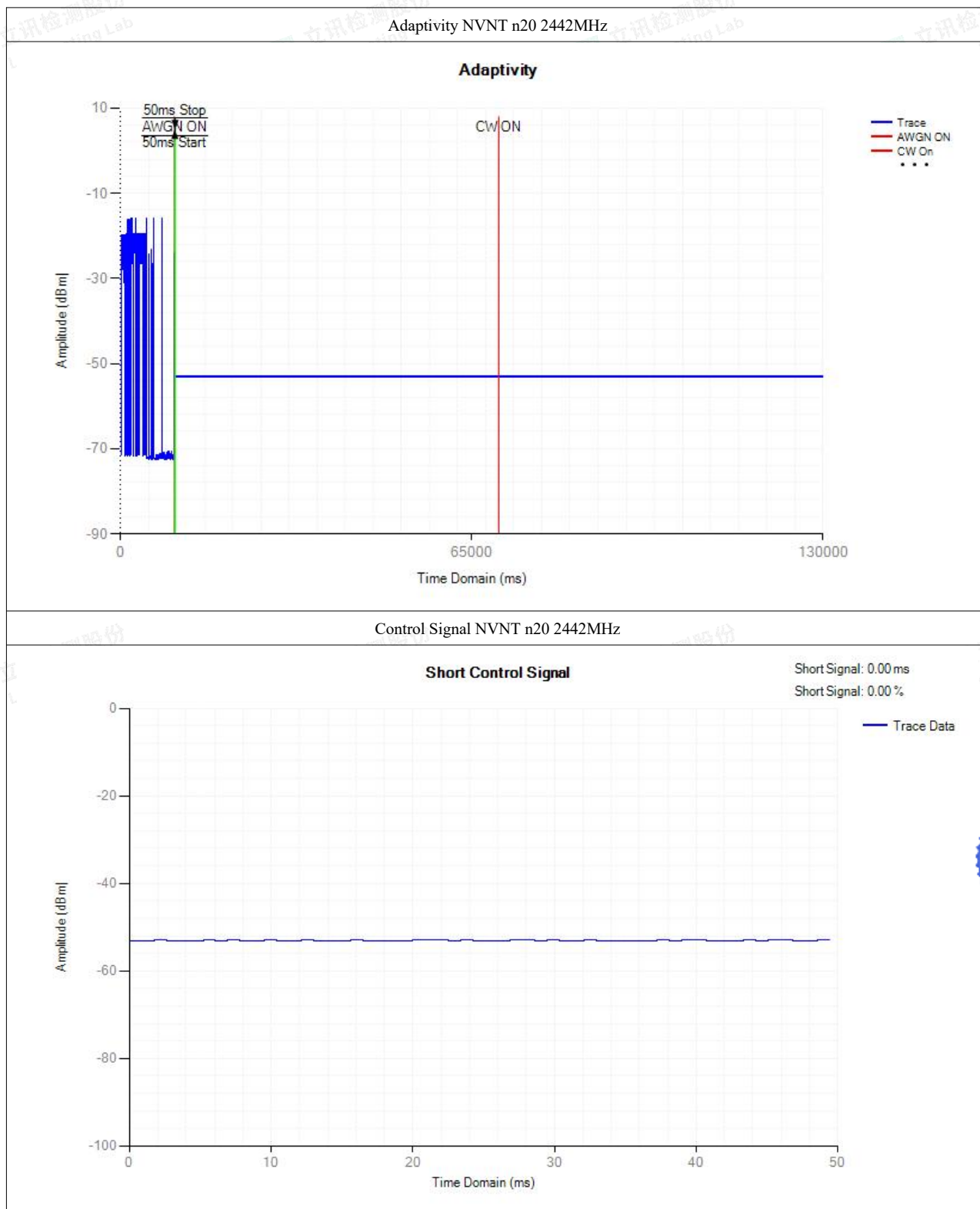


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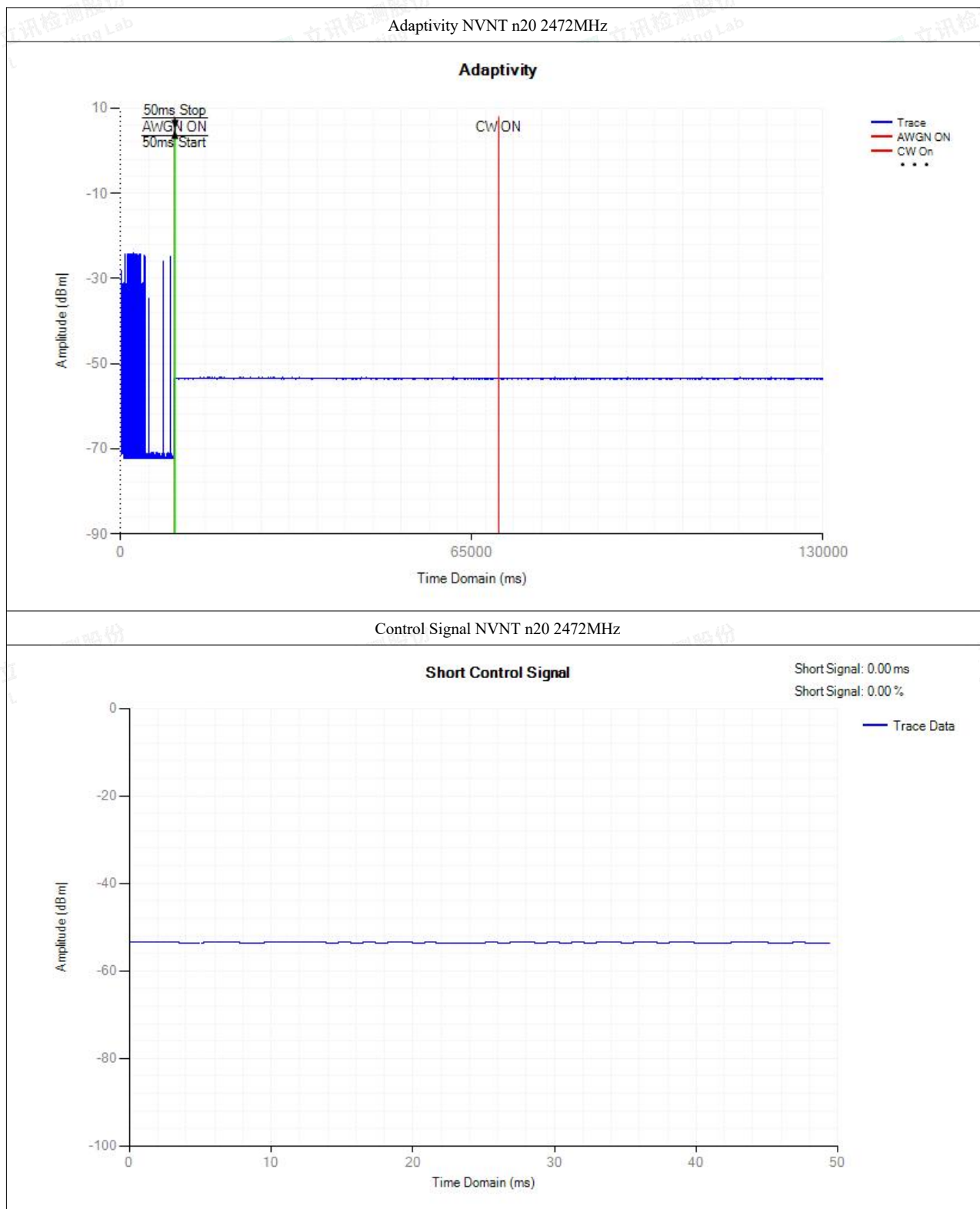


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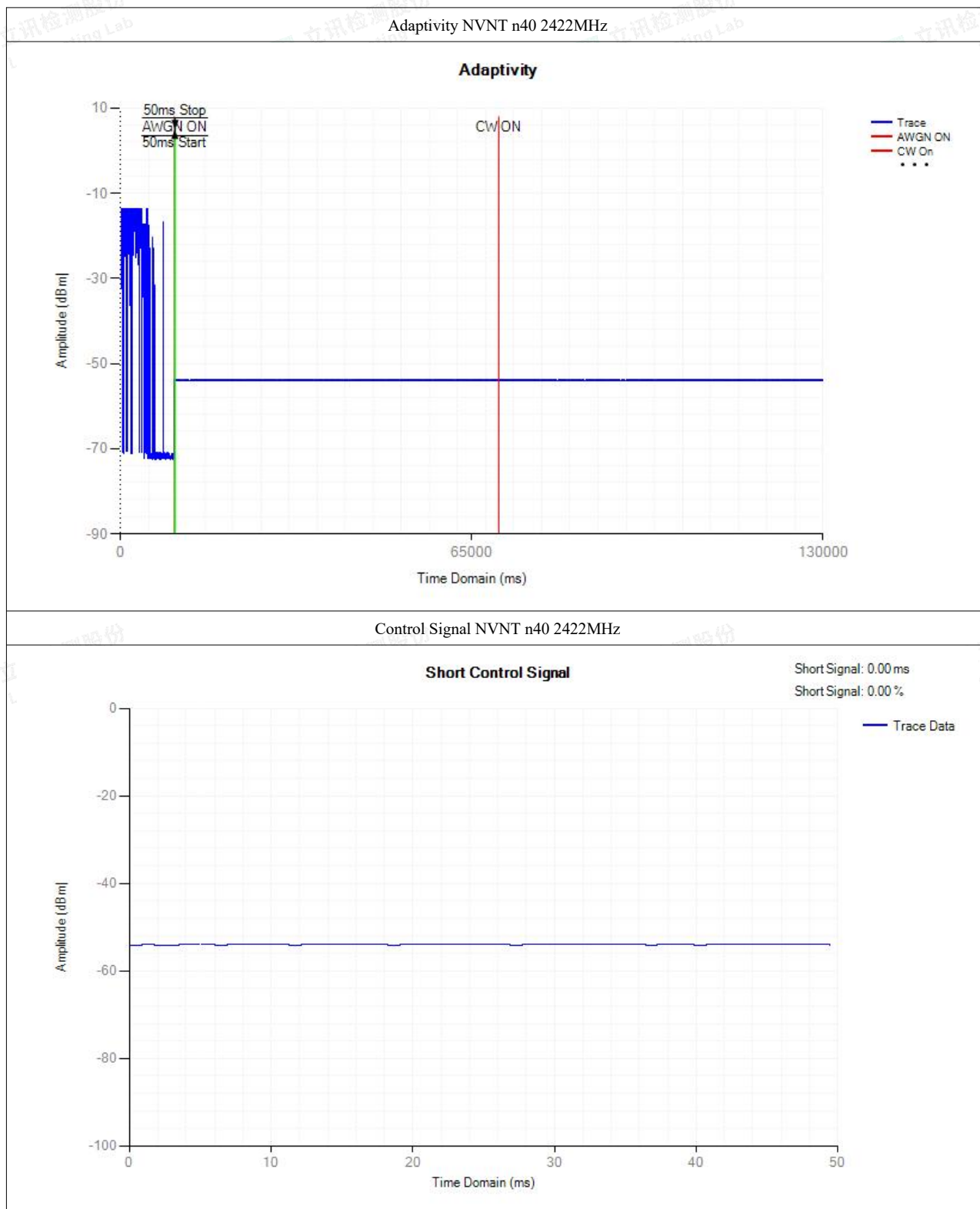


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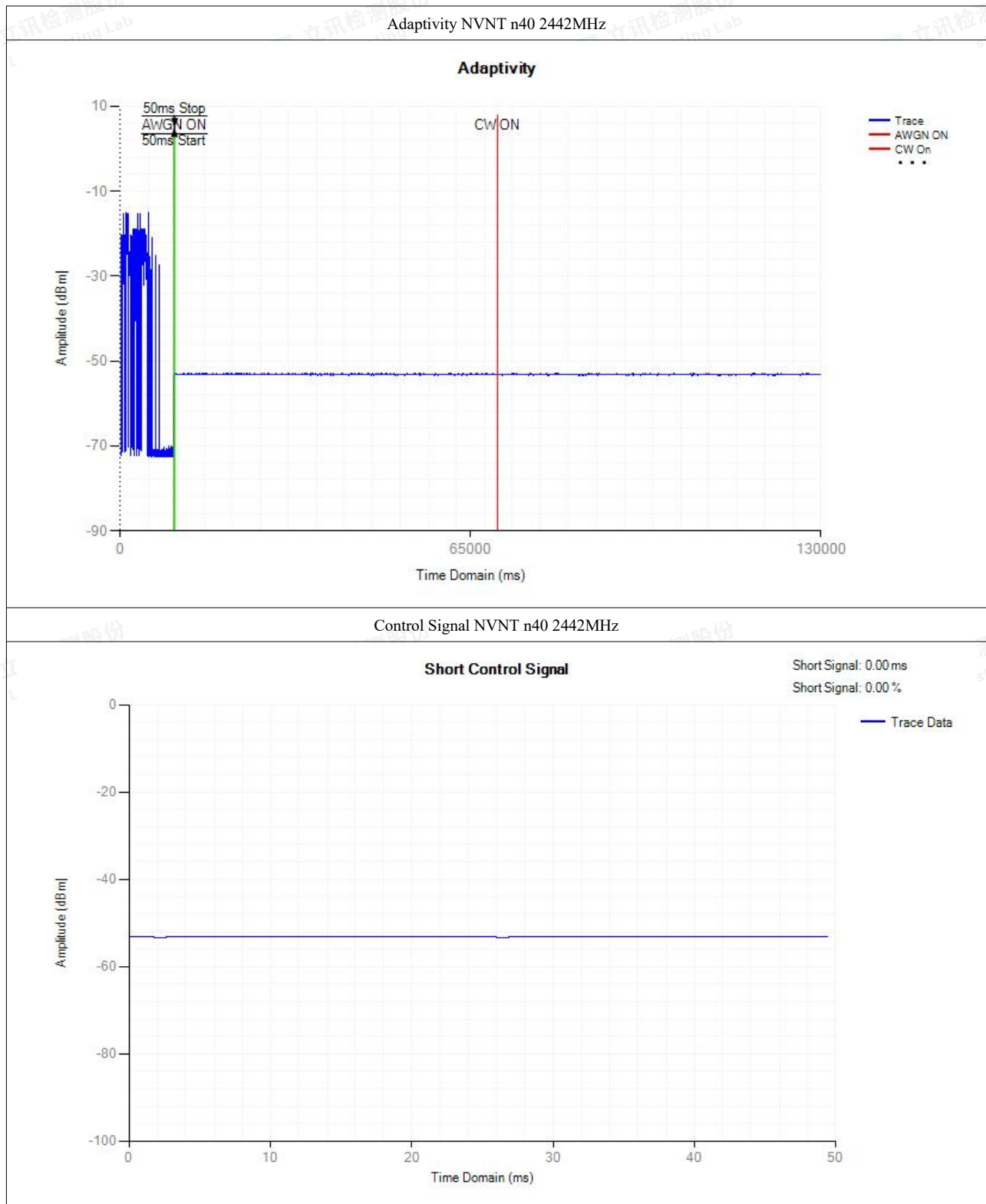


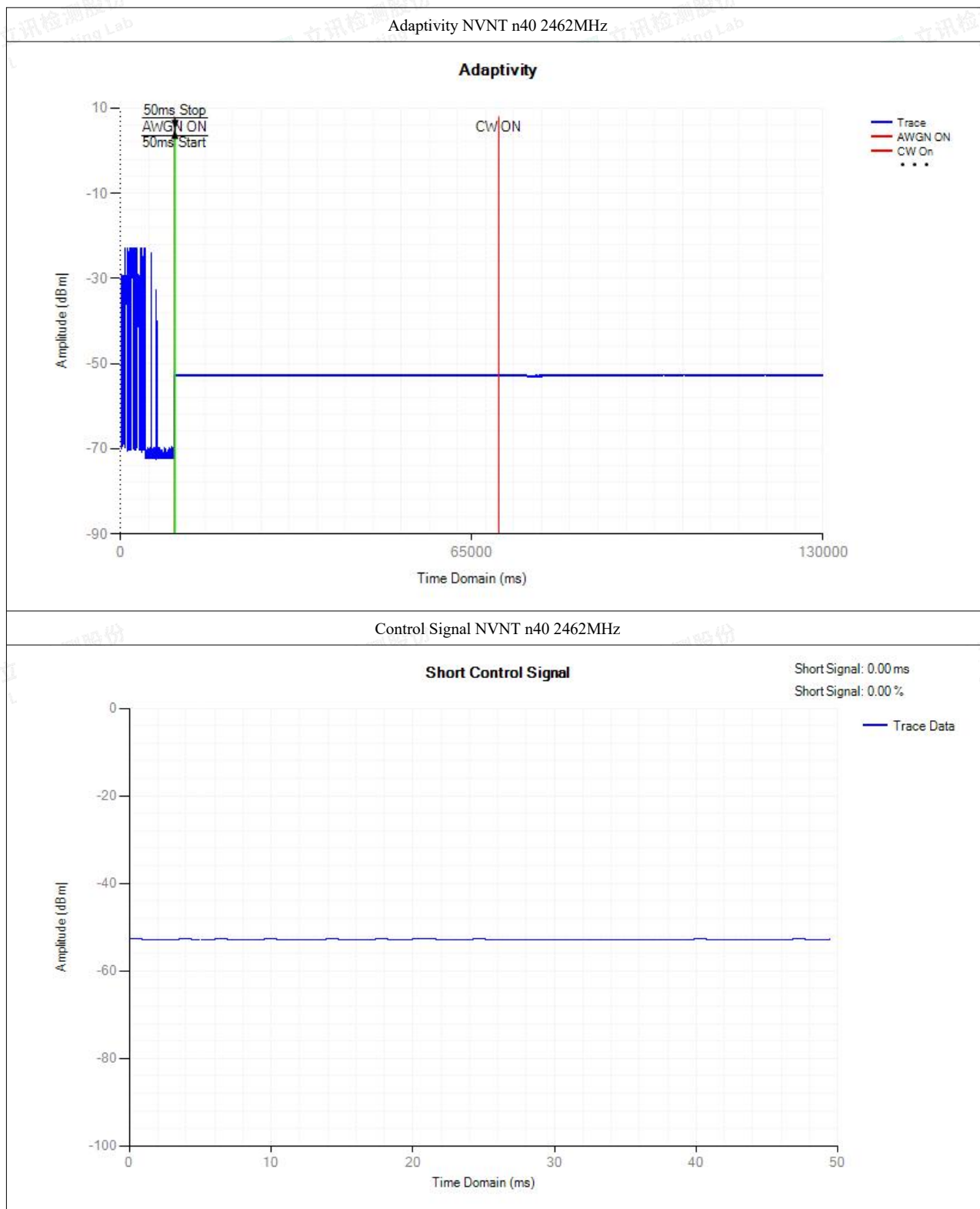
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G.4 Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Center Frequency (MHz)	OBW (MHz)	Lower Edge (MHz)	Upper Edge (MHz)	Limit OBW (MHz)	Verdict
NVNT	b	2412	2411.993	12.859	2405.564	2418.423	2400 - 2483.5MHz	Pass
NVNT	b	2442	2441.984	12.888	2435.54	2448.428	2400 - 2483.5MHz	Pass
NVNT	b	2472	2471.989	12.908	2465.535	2478.443	2400 - 2483.5MHz	Pass
NVNT	g	2412	2411.988	16.497	2403.739	2420.237	2400 - 2483.5MHz	Pass
NVNT	g	2442	2441.989	16.502	2433.738	2450.24	2400 - 2483.5MHz	Pass
NVNT	g	2472	2471.989	16.499	2463.739	2480.238	2400 - 2483.5MHz	Pass
NVNT	n20	2412	2411.987	17.684	2403.145	2420.829	2400 - 2483.5MHz	Pass
NVNT	n20	2442	2441.989	17.676	2433.151	2450.827	2400 - 2483.5MHz	Pass
NVNT	n20	2472	2471.99	17.68	2463.15	2480.83	2400 - 2483.5MHz	Pass
NVNT	n40	2422	2421.972	36.115	2403.915	2440.03	2400 - 2483.5MHz	Pass
NVNT	n40	2442	2441.973	36.086	2423.93	2460.016	2400 - 2483.5MHz	Pass
NVNT	n40	2462	2461.972	36.115	2443.914	2480.03	2400 - 2483.5MHz	Pass



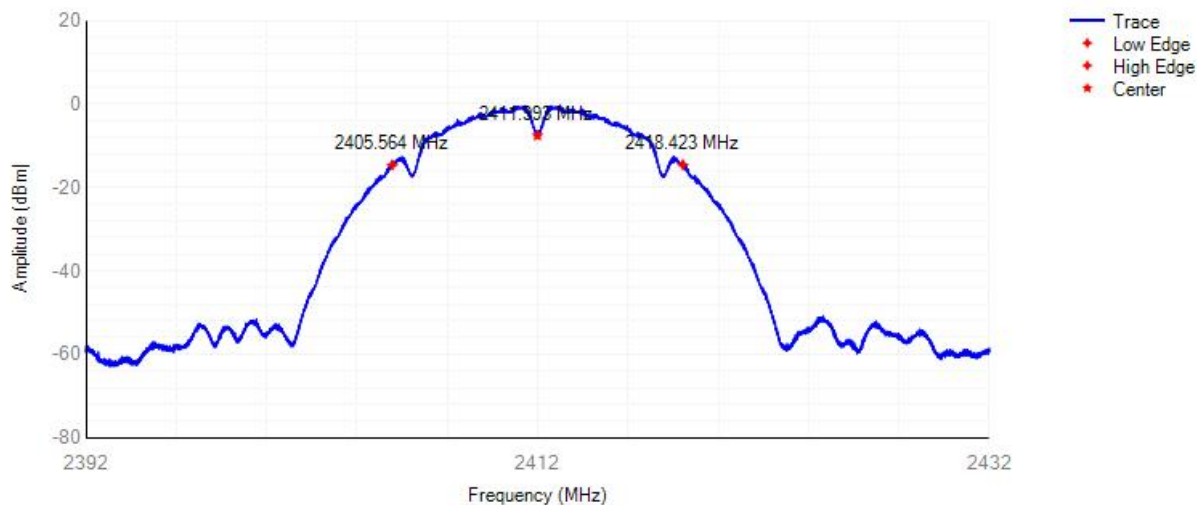


OBW NVNT b 2412MHz

Frequency: 2412.00 MHz

Occupied Channel Bandwidth

OBW(99% Pwr): 12.859 MHz

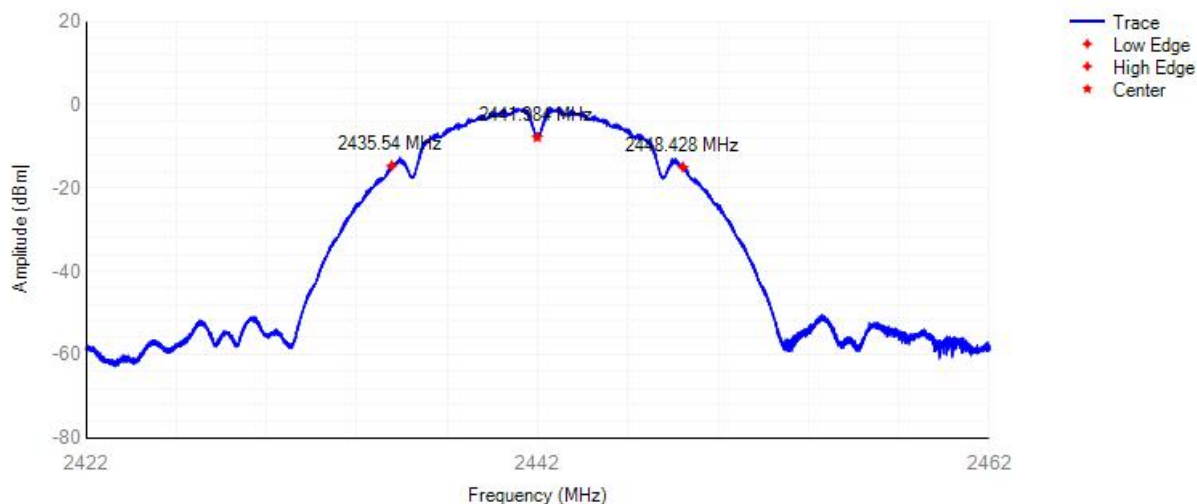


OBW NVNT b 2442MHz

Frequency: 2442.00 MHz

Occupied Channel Bandwidth

OBW(99% Pwr): 12.888 MHz



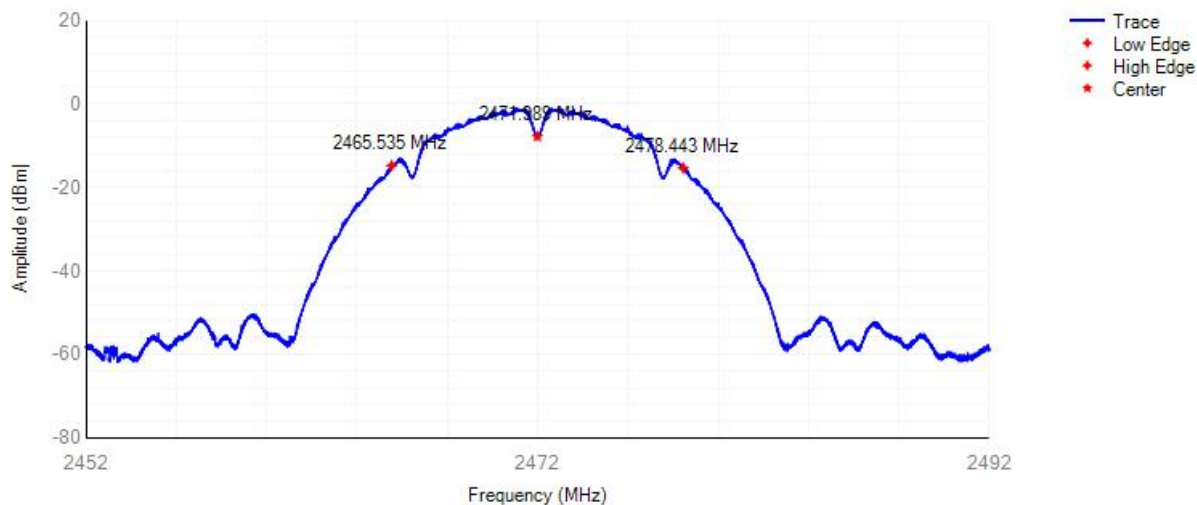


OBW NVNT b 2472MHz

Frequency: 2472.00 MHz

Occupied Channel Bandwidth

OBW(99% Pwr): 12.908 MHz



OBW NVNT g 2412MHz

Frequency: 2412.00 MHz

Occupied Channel Bandwidth

OBW(99% Pwr): 16.497 MHz



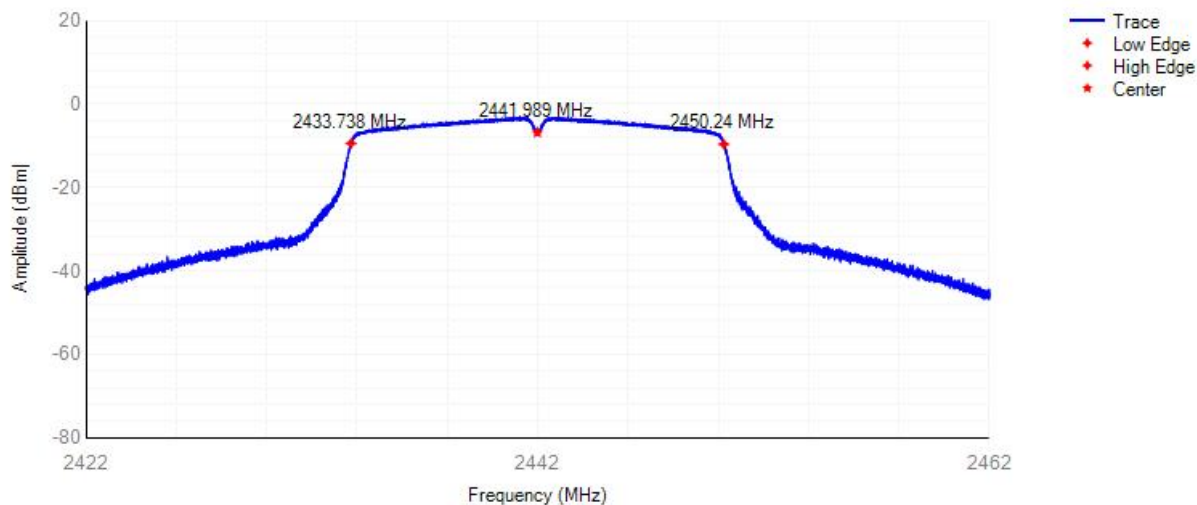


OBW NVNT g 2442MHz

Frequency: 2442.00 MHz

Occupied Channel Bandwidth

OBW(99% Pwr): 16.502 MHz

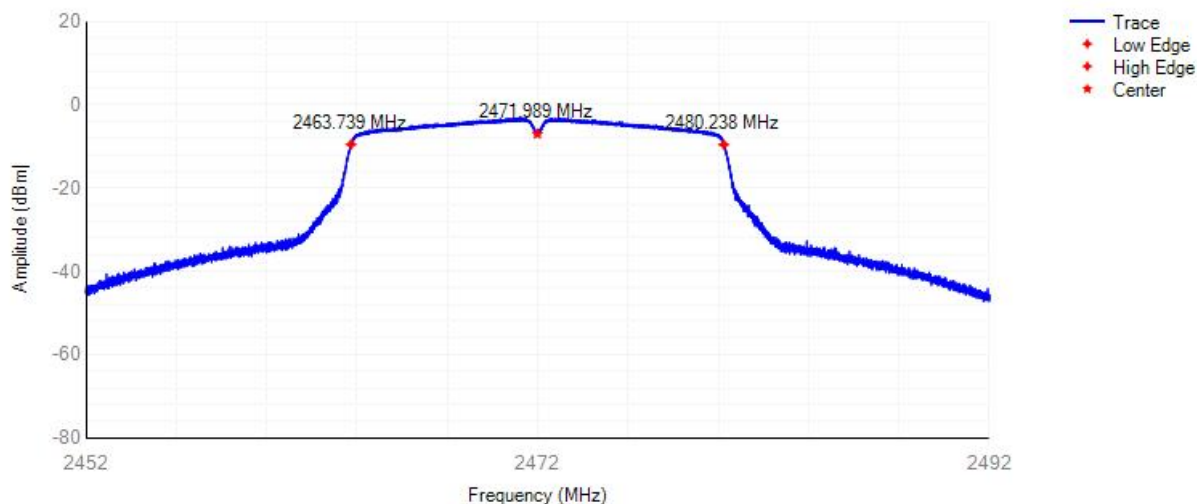


OBW NVNT g 2472MHz

Frequency: 2472.00 MHz

Occupied Channel Bandwidth

OBW(99% Pwr): 16.499 MHz



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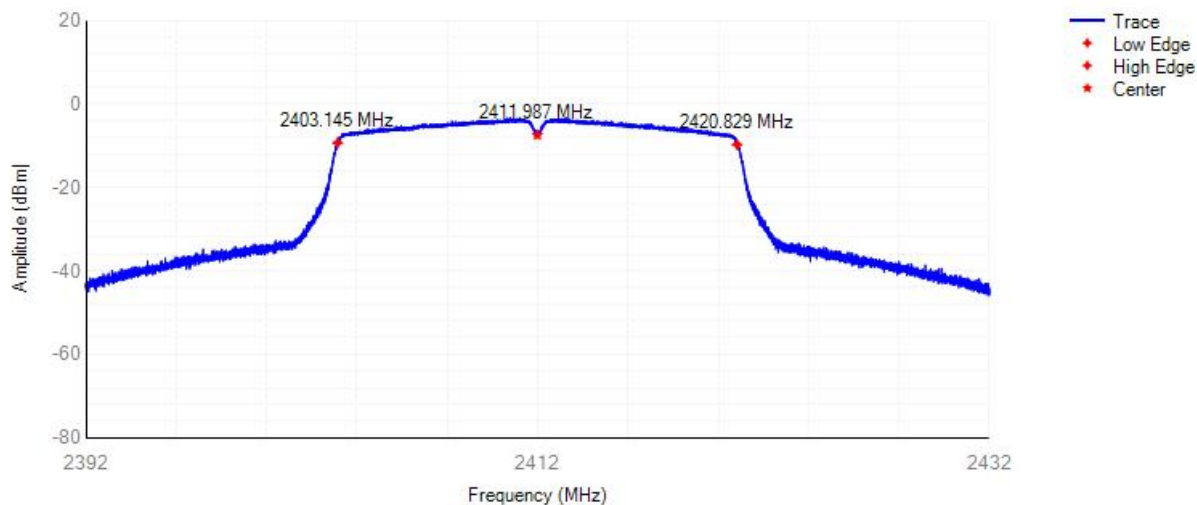


OBW NVNT n20 2412MHz

Frequency: 2412.00 MHz

Occupied Channel Bandwidth

OBW(99% Pwr): 17.684 MHz

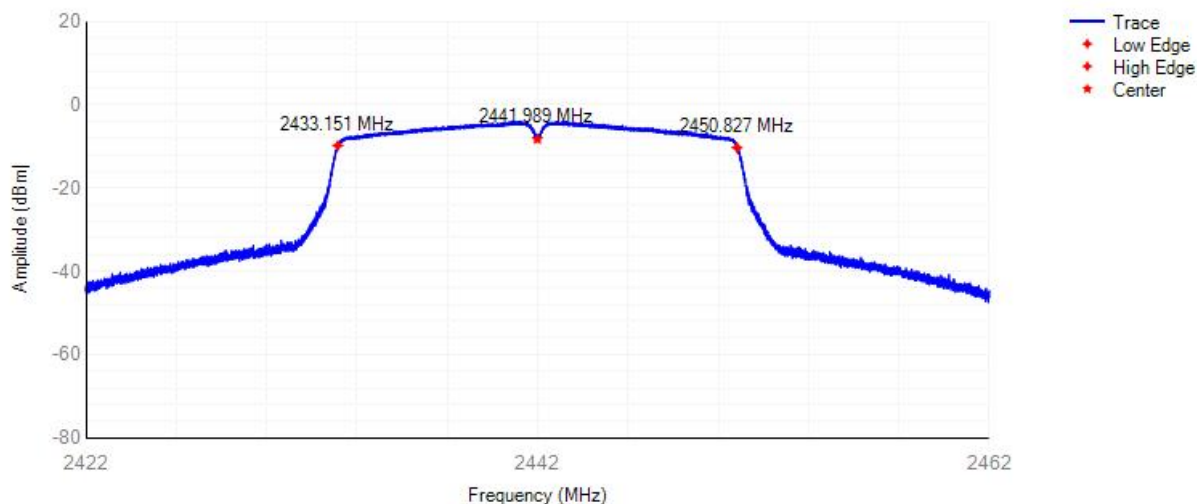


OBW NVNT n20 2442MHz

Frequency: 2442.00 MHz

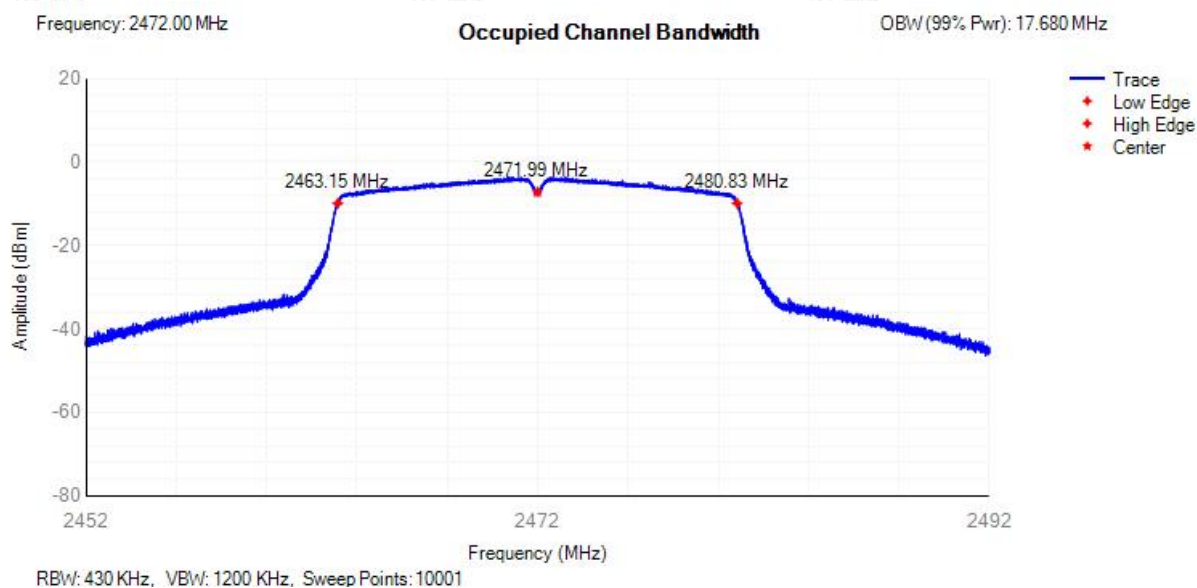
Occupied Channel Bandwidth

OBW(99% Pwr): 17.676 MHz

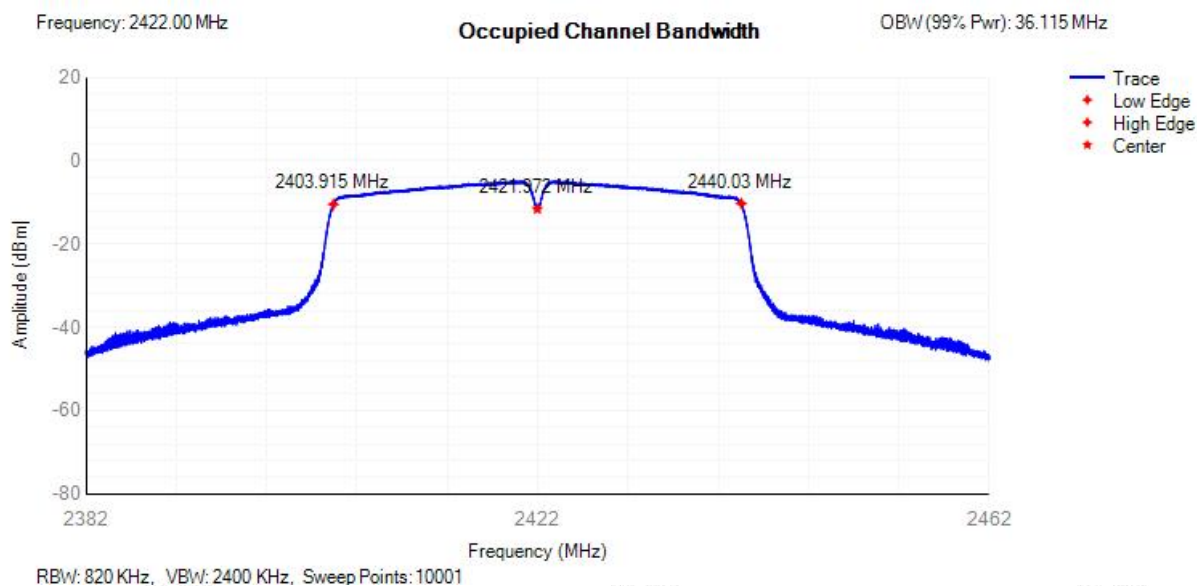




OBW NVNT n20 2472MHz



OBW NVNT n40 2422MHz



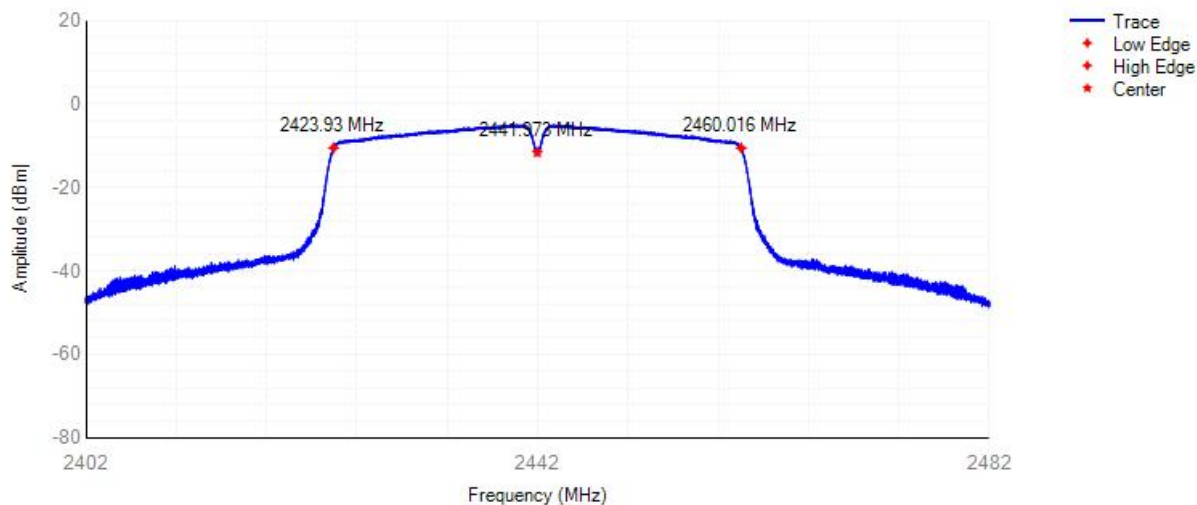


OBW NVNT n40 2442MHz

Frequency: 2442.00 MHz

Occupied Channel Bandwidth

OBW(99% Pwr): 36.086 MHz

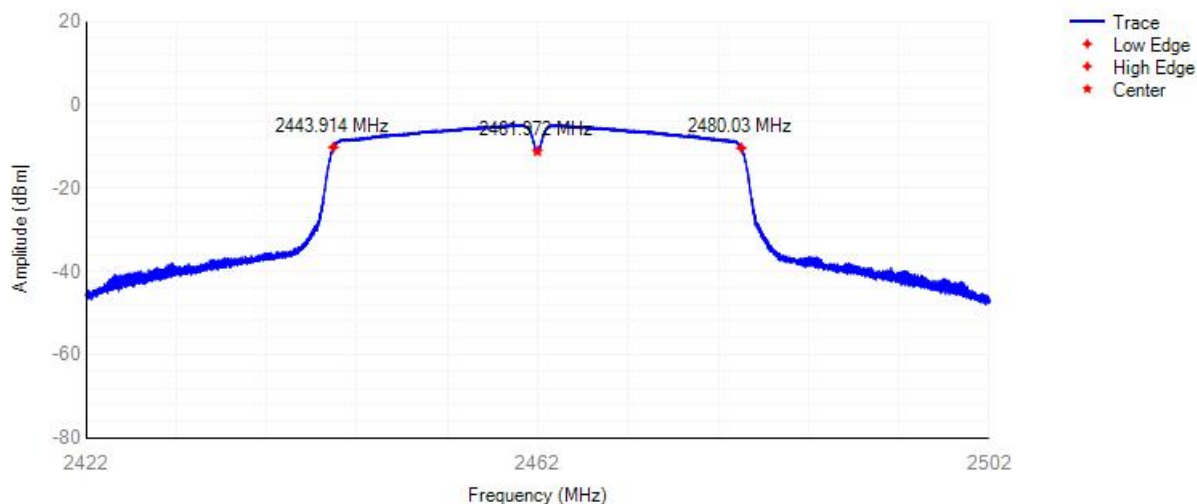


OBW NVNT n40 2462MHz

Frequency: 2462.00 MHz

Occupied Channel Bandwidth

OBW(99% Pwr): 36.115 MHz



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G.5 Transmitter unwanted emissions in the out-of-band domain

Condition	Mode	Frequency (MHz)	OOB Frequency (MHz)	Level (dBm/MHz)	Limit (dBm/MHz)	Verdict
NVNT	b	2412	2399.5	-48.11	-10	Pass
NVNT	b	2412	2398.5	-47.58	-10	Pass
NVNT	b	2412	2397.5	-49.41	-10	Pass
NVNT	b	2412	2396.5	-50.91	-10	Pass
NVNT	b	2412	2395.5	-53.42	-10	Pass
NVNT	b	2412	2394.5	-55.4	-10	Pass
NVNT	b	2412	2393.5	-59.01	-10	Pass
NVNT	b	2412	2392.5	-56.18	-10	Pass
NVNT	b	2412	2391.5	-57.12	-10	Pass
NVNT	b	2412	2390.5	-59.97	-10	Pass
NVNT	b	2412	2389.5	-61.5	-10	Pass
NVNT	b	2412	2388.5	-61.32	-10	Pass
NVNT	b	2412	2387.641	-60.82	-10	Pass
NVNT	b	2412	2386.641	-59.82	-20	Pass
NVNT	b	2412	2385.641	-60.18	-20	Pass
NVNT	b	2412	2384.641	-61.21	-20	Pass
NVNT	b	2412	2383.641	-61.78	-20	Pass
NVNT	b	2412	2382.641	-62.57	-20	Pass
NVNT	b	2412	2381.641	-62.62	-20	Pass
NVNT	b	2412	2380.641	-62.71	-20	Pass
NVNT	b	2412	2379.641	-62.84	-20	Pass
NVNT	b	2412	2378.641	-62.78	-20	Pass
NVNT	b	2412	2377.641	-62.9	-20	Pass
NVNT	b	2412	2376.641	-62.92	-20	Pass
NVNT	b	2412	2375.641	-62.73	-20	Pass
NVNT	b	2412	2374.782	-63.06	-20	Pass
NVNT	b	2472	2484	-48.57	-10	Pass
NVNT	b	2472	2485	-47.98	-10	Pass
NVNT	b	2472	2486	-50.49	-10	Pass
NVNT	b	2472	2487	-49.05	-10	Pass
NVNT	b	2472	2488	-51	-10	Pass
NVNT	b	2472	2489	-51.3	-10	Pass
NVNT	b	2472	2490	-54.48	-10	Pass
NVNT	b	2472	2491	-56.36	-10	Pass
NVNT	b	2472	2492	-54.82	-10	Pass
NVNT	b	2472	2493	-58.94	-10	Pass



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NVNT	b	2472	2494	-61.69	-10	Pass
NVNT	b	2472	2495	-61.78	-10	Pass
NVNT	b	2472	2495.908	-60.82	-10	Pass
NVNT	b	2472	2496.908	-60.01	-20	Pass
NVNT	b	2472	2497.908	-59.83	-20	Pass
NVNT	b	2472	2498.908	-60.04	-20	Pass
NVNT	b	2472	2499.908	-61.43	-20	Pass
NVNT	b	2472	2500.908	-61.57	-20	Pass
NVNT	b	2472	2501.908	-62.44	-20	Pass
NVNT	b	2472	2502.908	-62.92	-20	Pass
NVNT	b	2472	2503.908	-62.94	-20	Pass
NVNT	b	2472	2504.908	-63.09	-20	Pass
NVNT	b	2472	2505.908	-63.09	-20	Pass
NVNT	b	2472	2506.908	-63.13	-20	Pass
NVNT	b	2472	2507.908	-63.05	-20	Pass
NVNT	b	2472	2508.816	-63.22	-20	Pass
NVNT	g	2412	2399.5	-31.32	-10	Pass
NVNT	g	2412	2398.5	-32	-10	Pass
NVNT	g	2412	2397.5	-32.96	-10	Pass
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NVNT	g	2412	2394.5	-37.05	-10	Pass
NVNT	g	2412	2393.5	-38.54	-10	Pass
NVNT	g	2412	2392.5	-40.26	-10	Pass
NVNT	g	2412	2391.5	-42.32	-10	Pass
NVNT	g	2412	2390.5	-44.2	-10	Pass
NVNT	g	2412	2389.5	-45.7	-10	Pass
NVNT	g	2412	2388.5	-48.28	-10	Pass
NVNT	g	2412	2387.5	-49.65	-10	Pass
NVNT	g	2412	2386.5	-49.8	-10	Pass
NVNT	g	2412	2385.5	-51.42	-10	Pass
NVNT	g	2412	2384.5	-52.02	-10	Pass
NVNT	g	2412	2384.003	-52.68	-10	Pass
NVNT	g	2412	2383.003	-52.88	-20	Pass
NVNT	g	2412	2382.003	-53.68	-20	Pass
NVNT	g	2412	2381.003	-54	-20	Pass
NVNT	g	2412	2380.003	-54.76	-20	Pass
NVNT	g	2412	2379.003	-55.32	-20	Pass
NVNT	g	2412	2378.003	-55.99	-20	Pass
NVNT	g	2412	2377.003	-56.2	-20	Pass



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NVNT	g	2412	2376.003	-56.85	-20	Pass
NVNT	g	2412	2375.003	-57.46	-20	Pass
NVNT	g	2412	2374.003	-57.46	-20	Pass
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NVNT	g	2412	2371.003	-58.3	-20	Pass
NVNT	g	2412	2370.003	-58.71	-20	Pass
NVNT	g	2412	2369.003	-58.81	-20	Pass
NVNT	g	2412	2368.003	-59.16	-20	Pass
NVNT	g	2412	2367.506	-59.1	-20	Pass
NVNT	g	2472	2484	-30.09	-10	Pass
NVNT	g	2472	2485	-30.82	-10	Pass
NVNT	g	2472	2486	-31.9	-10	Pass
NVNT	g	2472	2487	-32.91	-10	Pass
NVNT	g	2472	2488	-34.05	-10	Pass
NVNT	g	2472	2489	-35.84	-10	Pass
NVNT	g	2472	2490	-36.86	-10	Pass
NVNT	g	2472	2491	-39.51	-10	Pass
NVNT	g	2472	2492	-41.25	-10	Pass
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NVNT	g	2472	2497	-51.99	-10	Pass
NVNT	g	2472	2498	-52.74	-10	Pass
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NVNT	g	2472	2499.499	-53.27	-10	Pass
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NVNT	g	2472	2510.499	-56.4	-20	Pass
NVNT	g	2472	2511.499	-56.66	-20	Pass
NVNT	g	2472	2512.499	-56.79	-20	Pass



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NVNT	g	2472	2513.499	-56.91	-20	Pass
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NVNT	g	2472	2515.499	-57.34	-20	Pass
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NVNT	n20	2412	2396.5	-31.93	-10	Pass
NVNT	n20	2412	2395.5	-33.02	-10	Pass
NVNT	n20	2412	2394.5	-34.1	-10	Pass
NVNT	n20	2412	2393.5	-35.4	-10	Pass
NVNT	n20	2412	2392.5	-36.89	-10	Pass
NVNT	n20	2412	2391.5	-38.27	-10	Pass
NVNT	n20	2412	2390.5	-40.2	-10	Pass
NVNT	n20	2412	2389.5	-41.96	-10	Pass
NVNT	n20	2412	2388.5	-43.27	-10	Pass
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NVNT	n20	2412	2386.5	-47.26	-10	Pass
NVNT	n20	2412	2385.5	-48.45	-10	Pass
NVNT	n20	2412	2384.5	-49.17	-10	Pass
NVNT	n20	2412	2383.5	-49.6	-10	Pass
NVNT	n20	2412	2382.816	-50.25	-10	Pass
NVNT	n20	2412	2381.816	-50.58	-20	Pass
NVNT	n20	2412	2380.816	-51.5	-20	Pass
NVNT	n20	2412	2379.816	-52.26	-20	Pass
NVNT	n20	2412	2378.816	-53.02	-20	Pass
NVNT	n20	2412	2377.816	-53.3	-20	Pass
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NVNT	n20	2412	2372.816	-55.87	-20	Pass
NVNT	n20	2412	2371.816	-55.66	-20	Pass
NVNT	n20	2412	2370.816	-56.18	-20	Pass
NVNT	n20	2412	2369.816	-56.58	-20	Pass
NVNT	n20	2412	2368.816	-56.97	-20	Pass
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NVNT	n20	2412	2365.816	-57.37	-20	Pass
NVNT	n20	2412	2365.132	-57.57	-20	Pass



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NVNT	n20	2472	2484	-29.84	-10	Pass
NVNT	n20	2472	2485	-30.79	-10	Pass
NVNT	n20	2472	2486	-32.12	-10	Pass
NVNT	n20	2472	2487	-33.18	-10	Pass
NVNT	n20	2472	2488	-34.63	-10	Pass
NVNT	n20	2472	2489	-35.32	-10	Pass
NVNT	n20	2472	2490	-36.54	-10	Pass
NVNT	n20	2472	2491	-38.2	-10	Pass
NVNT	n20	2472	2492	-39.94	-10	Pass
NVNT	n20	2472	2493	-41.71	-10	Pass
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NVNT	n20	2472	2501.68	-54.03	-20	Pass
NVNT	n20	2472	2502.68	-54.76	-20	Pass
NVNT	n20	2472	2503.68	-54.69	-20	Pass
NVNT	n20	2472	2504.68	-55.14	-20	Pass
NVNT	n20	2472	2505.68	-54.94	-20	Pass
NVNT	n20	2472	2506.68	-55.67	-20	Pass
NVNT	n20	2472	2507.68	-55.66	-20	Pass
NVNT	n20	2472	2508.68	-56.1	-20	Pass
NVNT	n20	2472	2509.68	-56.18	-20	Pass
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NVNT	n20	2472	2517.68	-57.66	-20	Pass
NVNT	n20	2472	2518.36	-57.83	-20	Pass
NVNT	n40	2422	2399.5	-32.82	-10	Pass
NVNT	n40	2422	2398.5	-33.39	-10	Pass
NVNT	n40	2422	2397.5	-33.66	-10	Pass
NVNT	n40	2422	2396.5	-34.75	-10	Pass



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NVNT	n40	2422	2395.5	-34.91	-10	Pass
NVNT	n40	2422	2394.5	-35.52	-10	Pass
NVNT	n40	2422	2393.5	-35.93	-10	Pass
NVNT	n40	2422	2392.5	-36.46	-10	Pass
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NVNT	n40	2422	2358.385	-57.14	-20	Pass
NVNT	n40	2422	2357.385	-57.7	-20	Pass



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NVNT	n40	2422	2356.385	-57.82	-20	Pass
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NVNT	n40	2422	2340.385	-61.82	-20	Pass
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NVNT	n40	2422	2330.385	-63.47	-20	Pass
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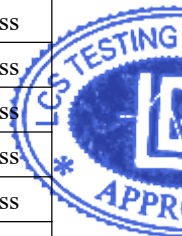


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NVNT	n40	2462	2495	-39.16	-10	Pass
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NVNT	n40	2462	2530.115	-58.75	-20	Pass
NVNT	n40	2462	2531.115	-58.83	-20	Pass
NVNT	n40	2462	2532.115	-59.14	-20	Pass



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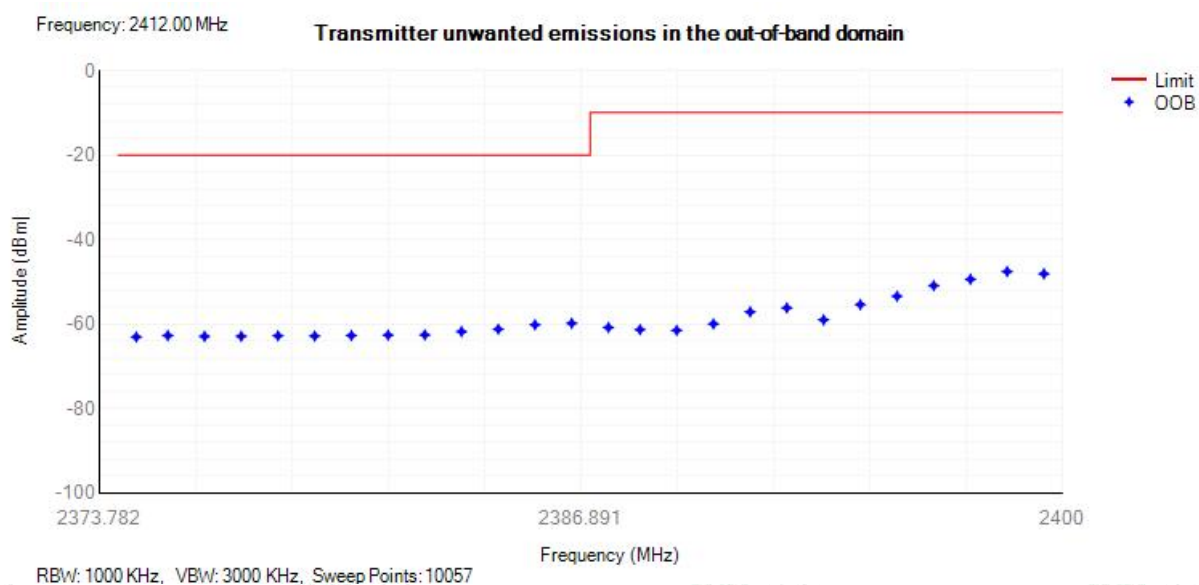
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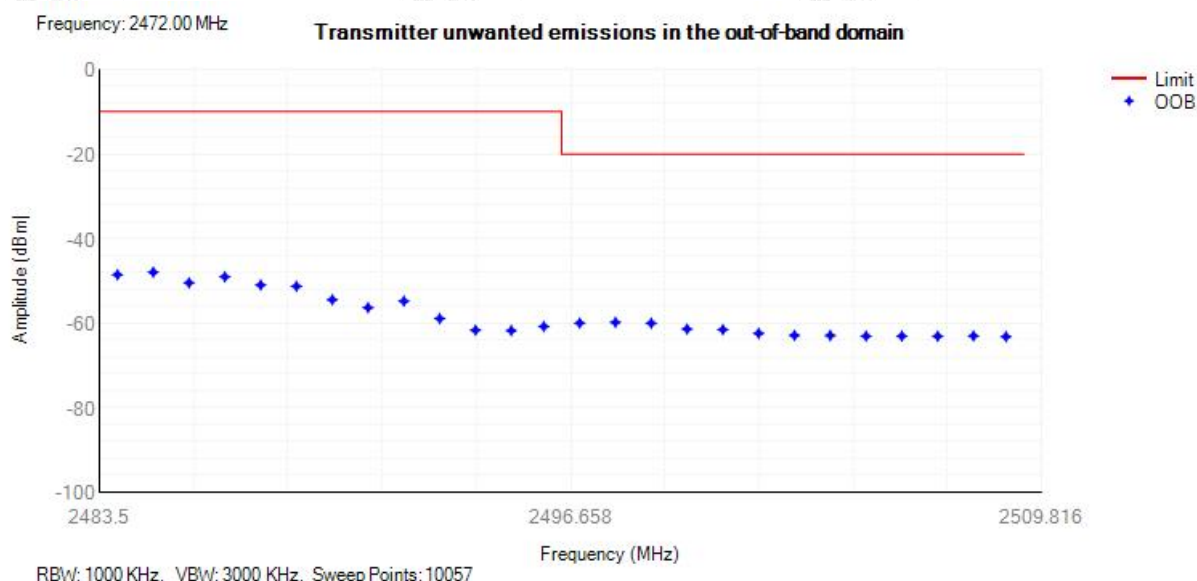
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NVNT	n40	2462	2548.115	-61.84	-20	Pass
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NVNT	n40	2462	2554.115	-62.2	-20	Pass
NVNT	n40	2462	2555.115	-62.33	-20	Pass
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Tx. Emissions OOB NVNT b 2412MHz

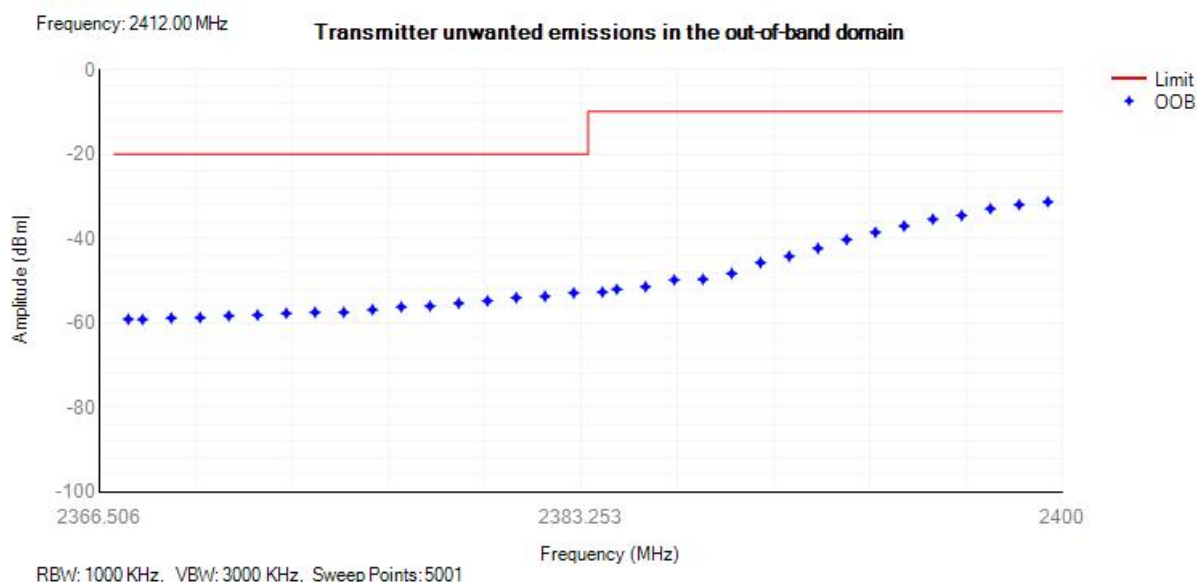




Tx. Emissions OOB NVNT b 2472MHz

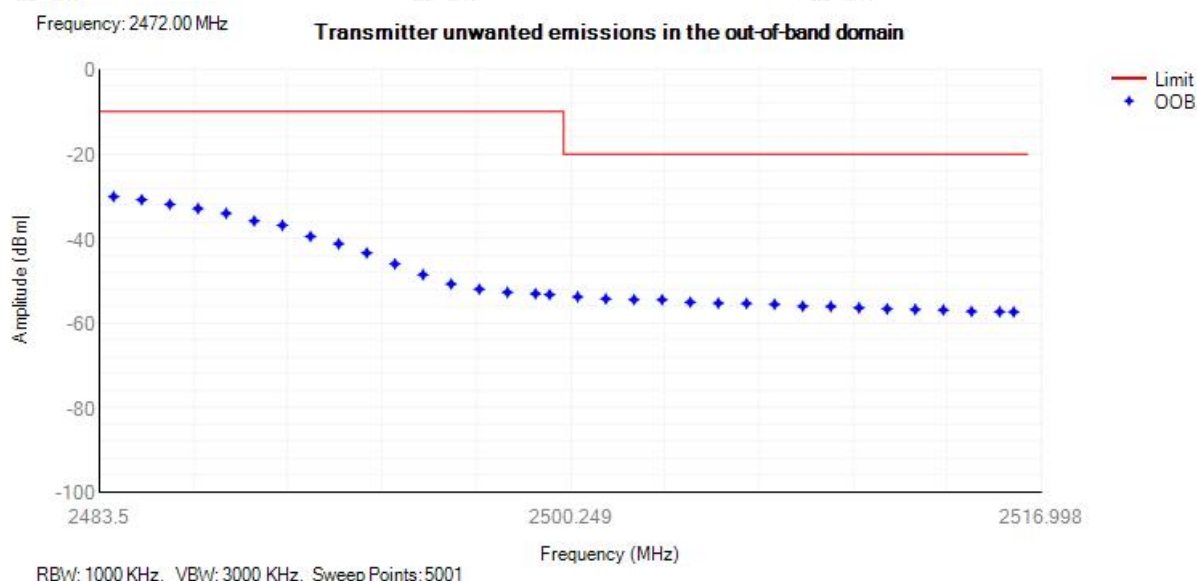


Tx. Emissions OOB NVNT g 2412MHz

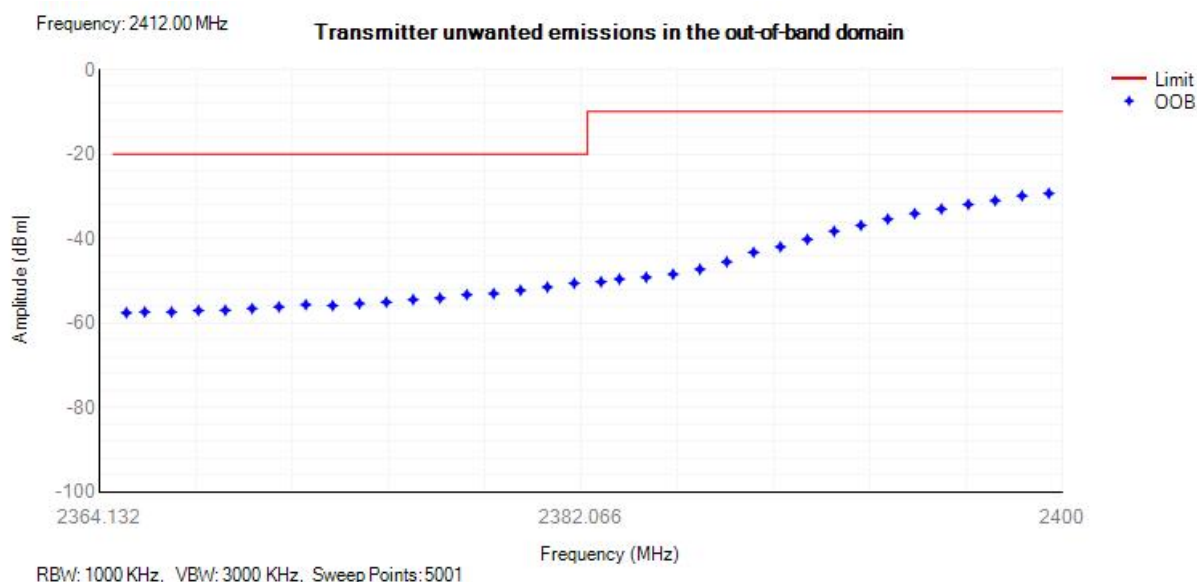




Tx. Emissions OOB NVNT g 2472MHz

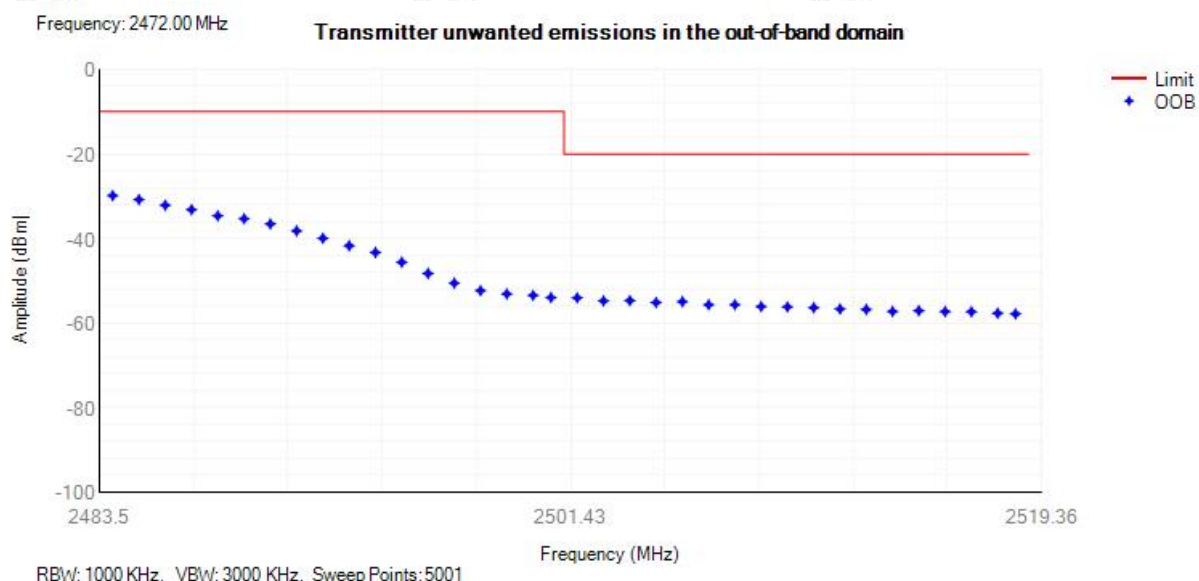


Tx. Emissions OOB NVNT n20 2412MHz

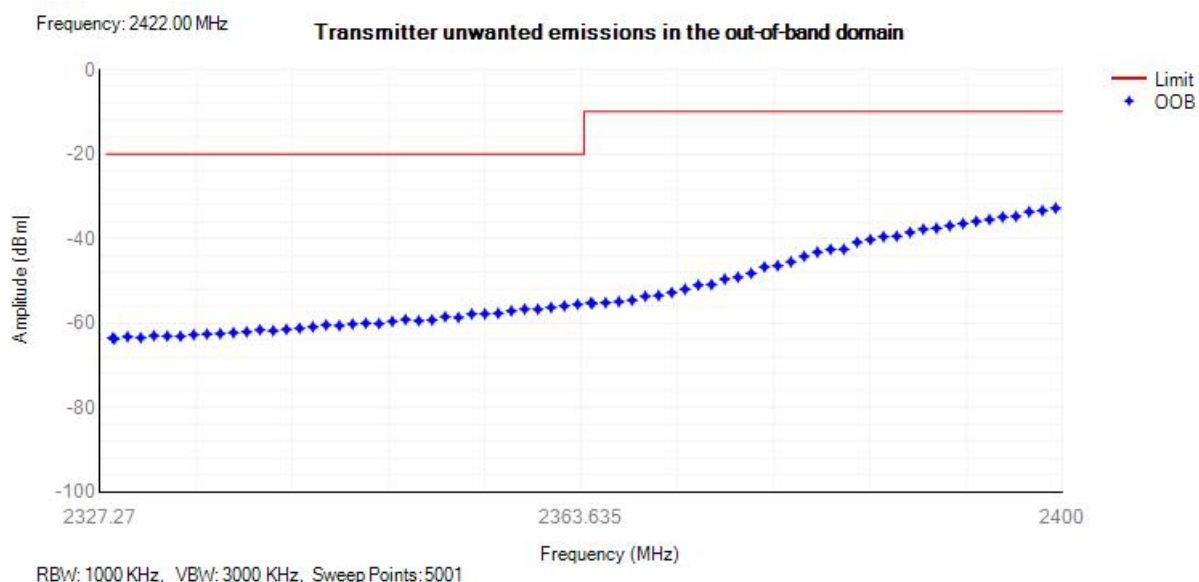




Tx. Emissions OOB NVNT n20 2472MHz

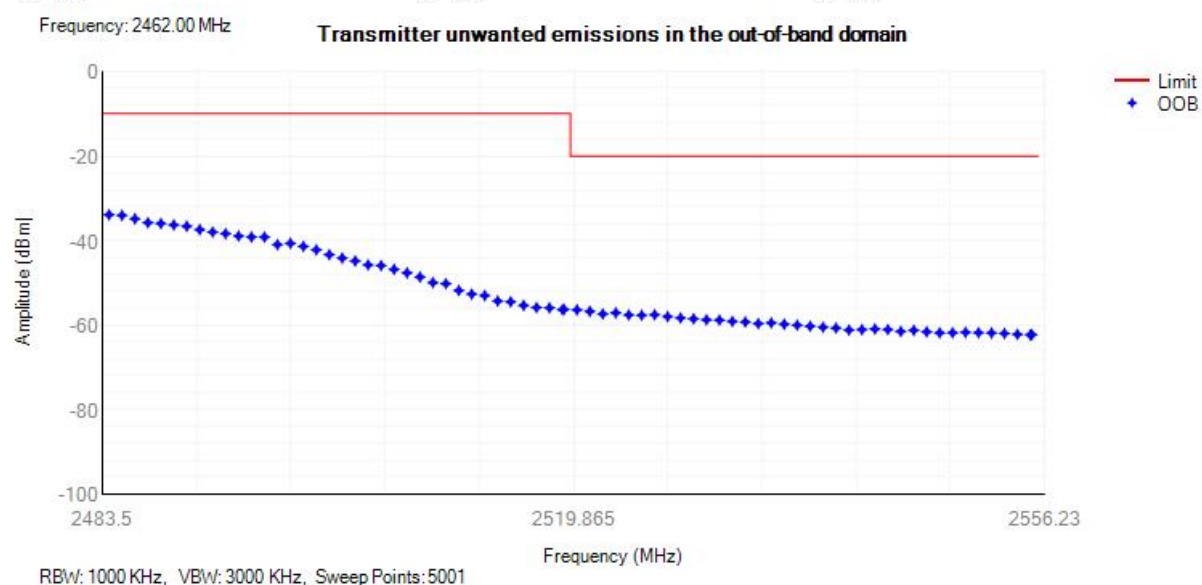


Tx. Emissions OOB NVNT n40 2422MHz





Tx. Emissions OOB NVNT n40 2462MHz

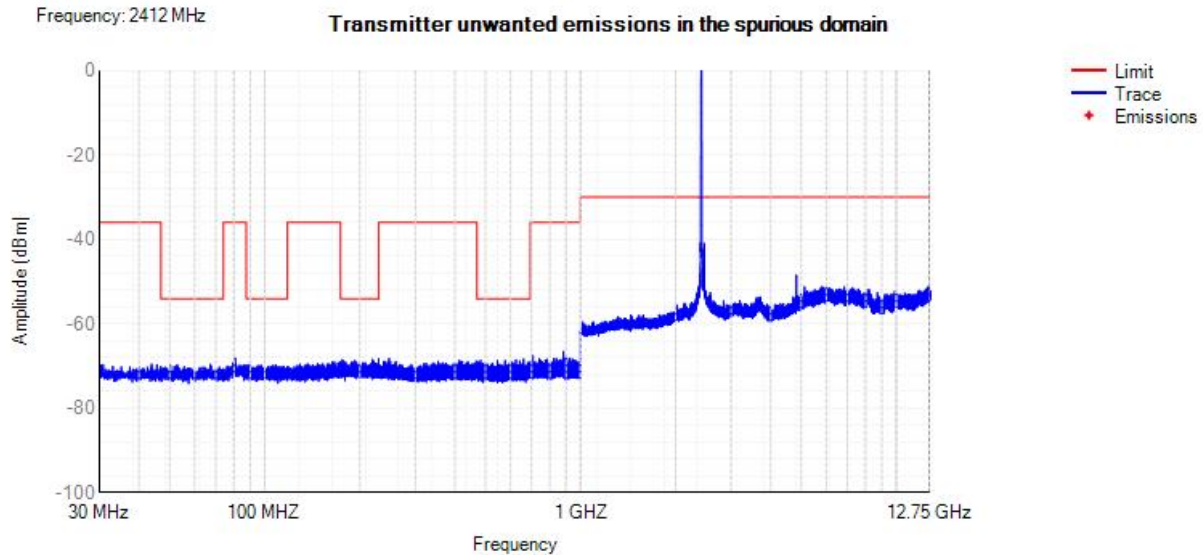




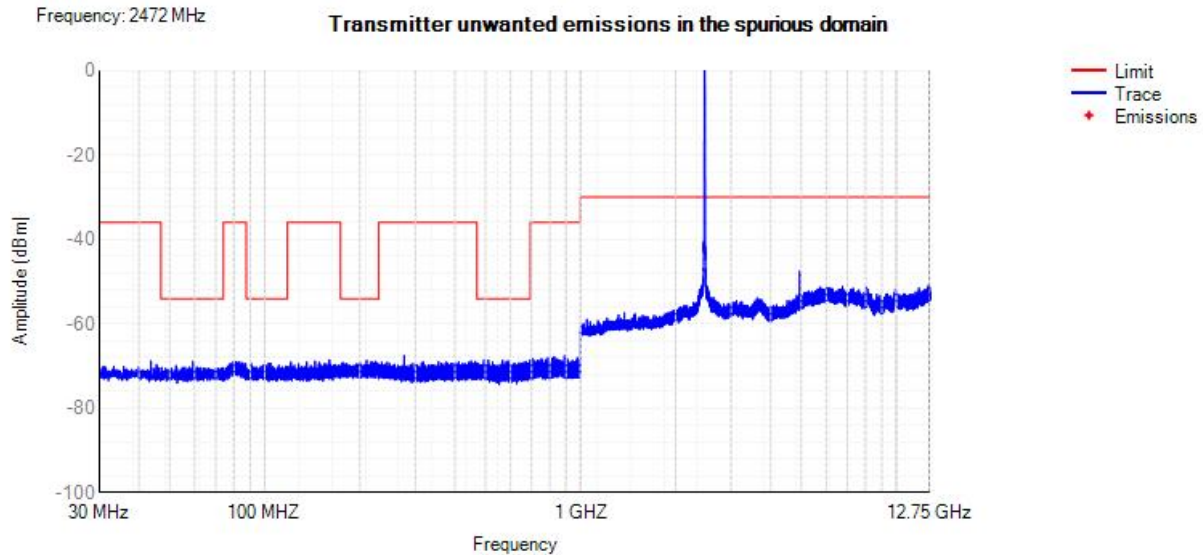
G.6 Transmitter unwanted emissions in the spurious domain

Condition	Mode	Frequency (MHz)	Range	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
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Tx. Spurious NVNT b 2412MHz

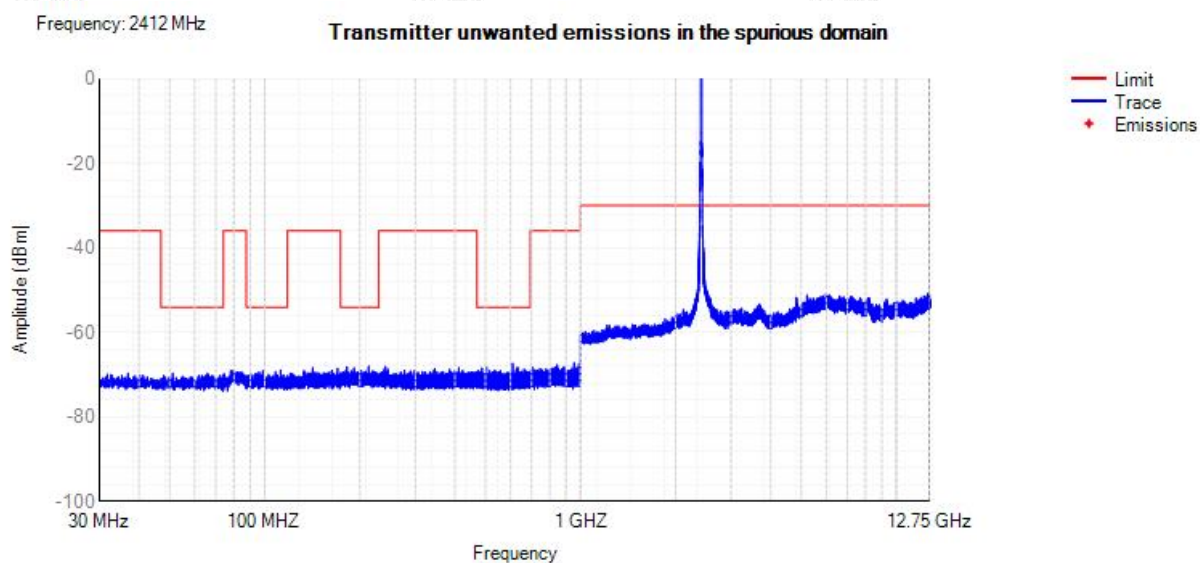


Tx. Spurious NVNT b 2472MHz

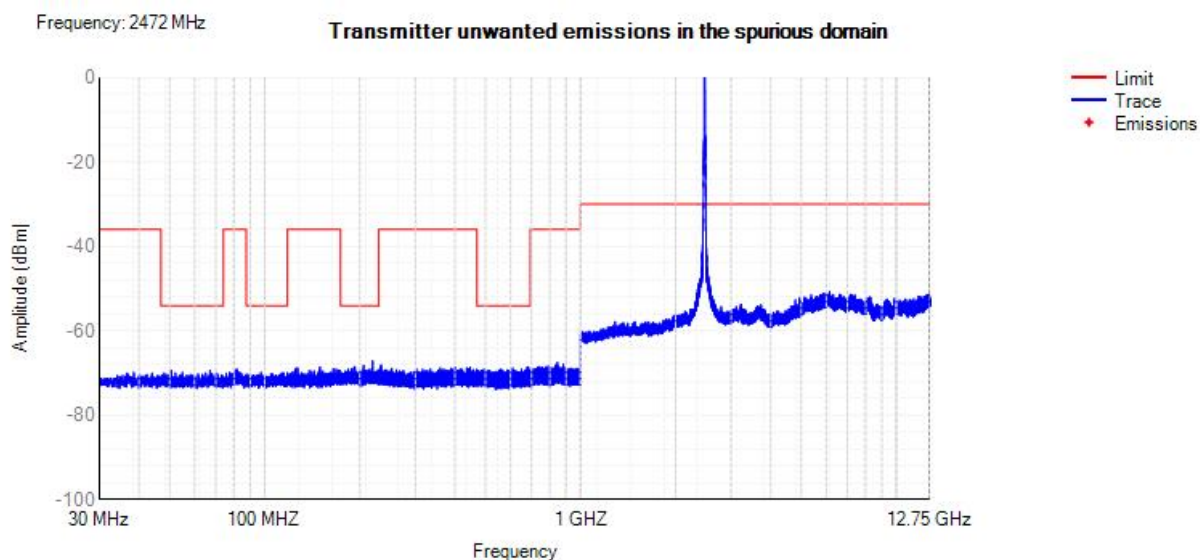




Tx. Spurious NVNT g 2412MHz

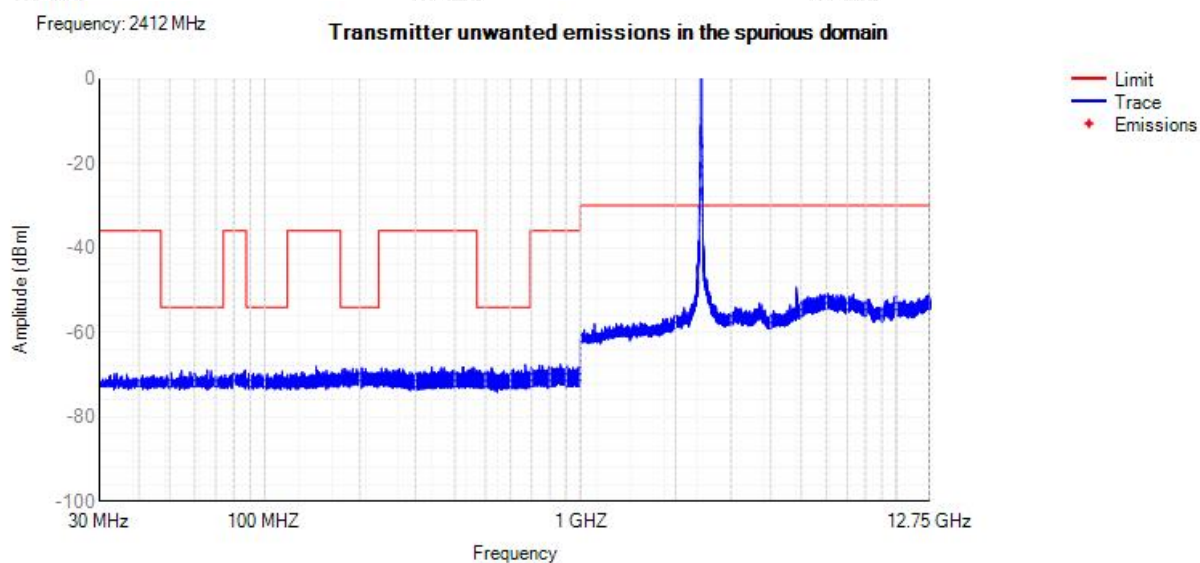


Tx. Spurious NVNT g 2472MHz

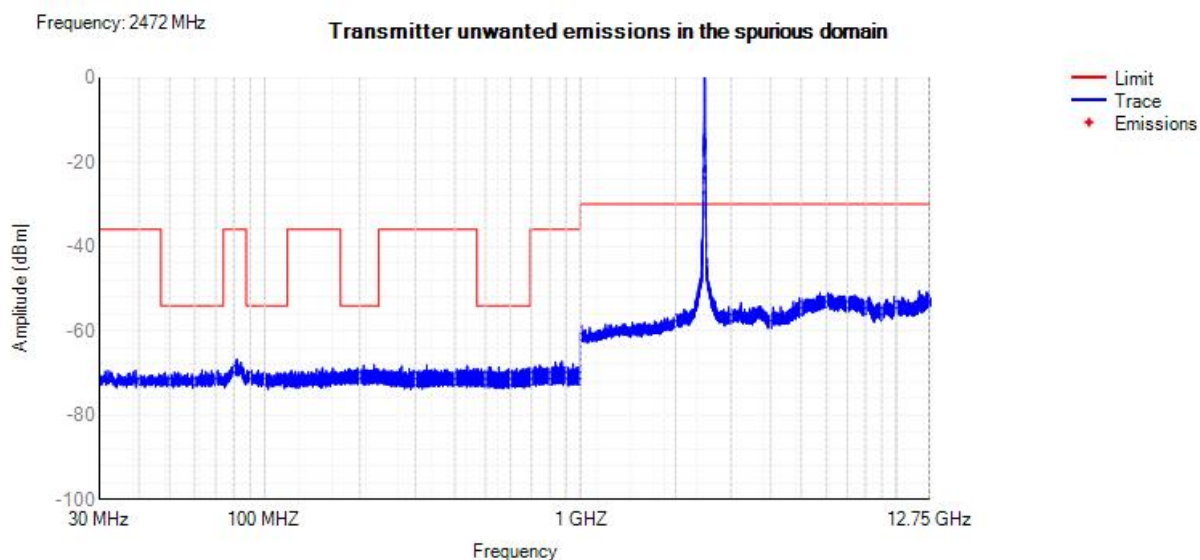




Tx. Spurious NVNT n20 2412MHz



Tx. Spurious NVNT n20 2472MHz

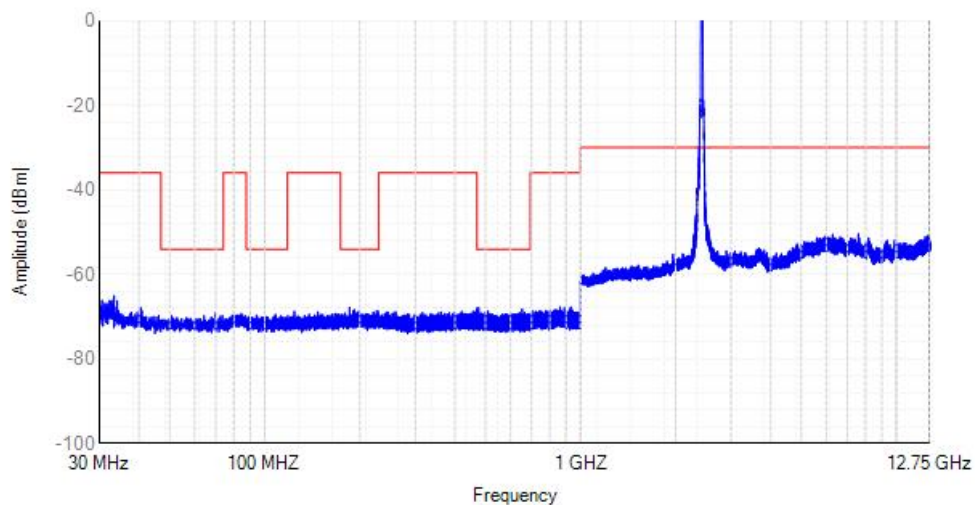




Tx. Spurious NVNT n40 2422MHz

Frequency: 2422 MHz

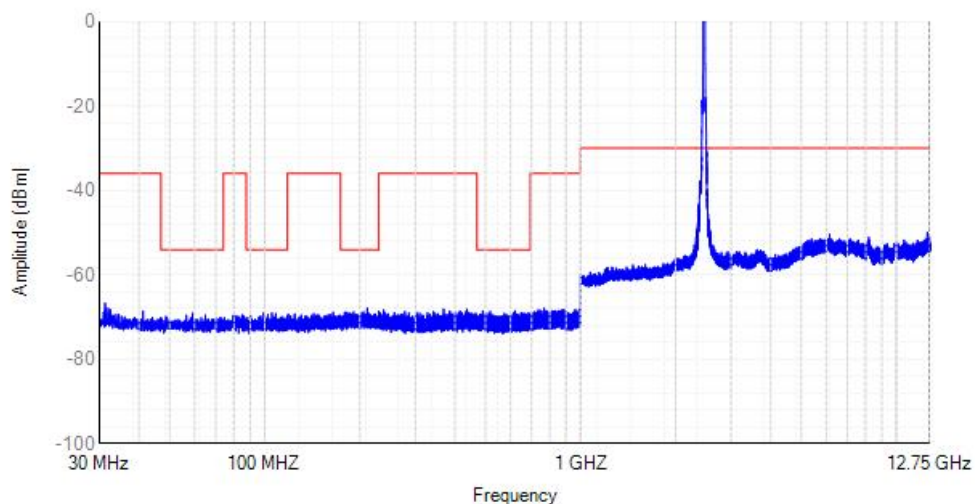
Transmitter unwanted emissions in the spurious domain



Tx. Spurious NVNT n40 2462MHz

Frequency: 2462 MHz

Transmitter unwanted emissions in the spurious domain



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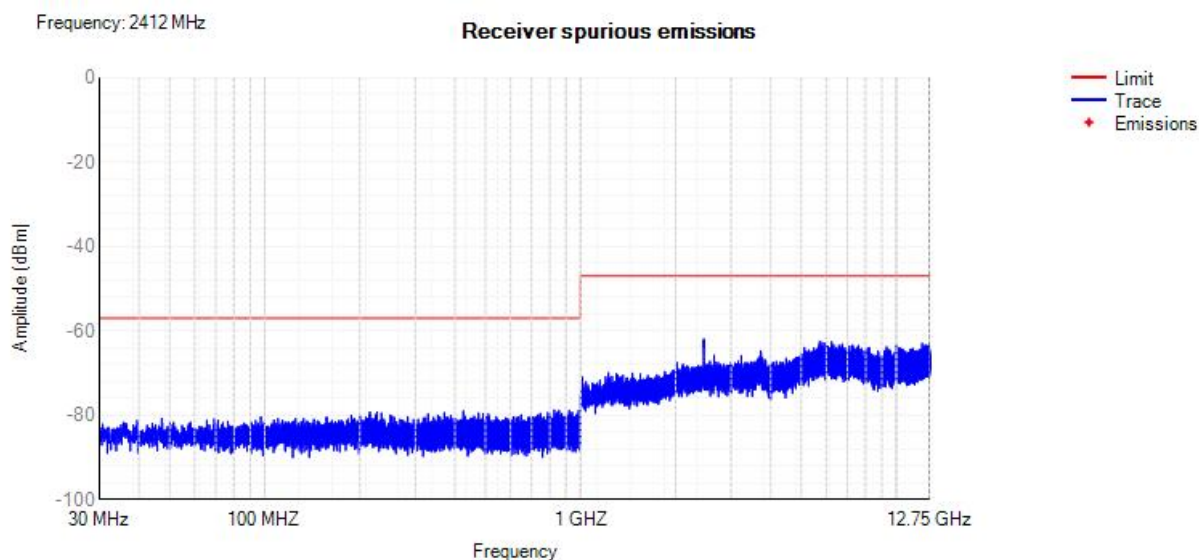
Scan code to check authenticity



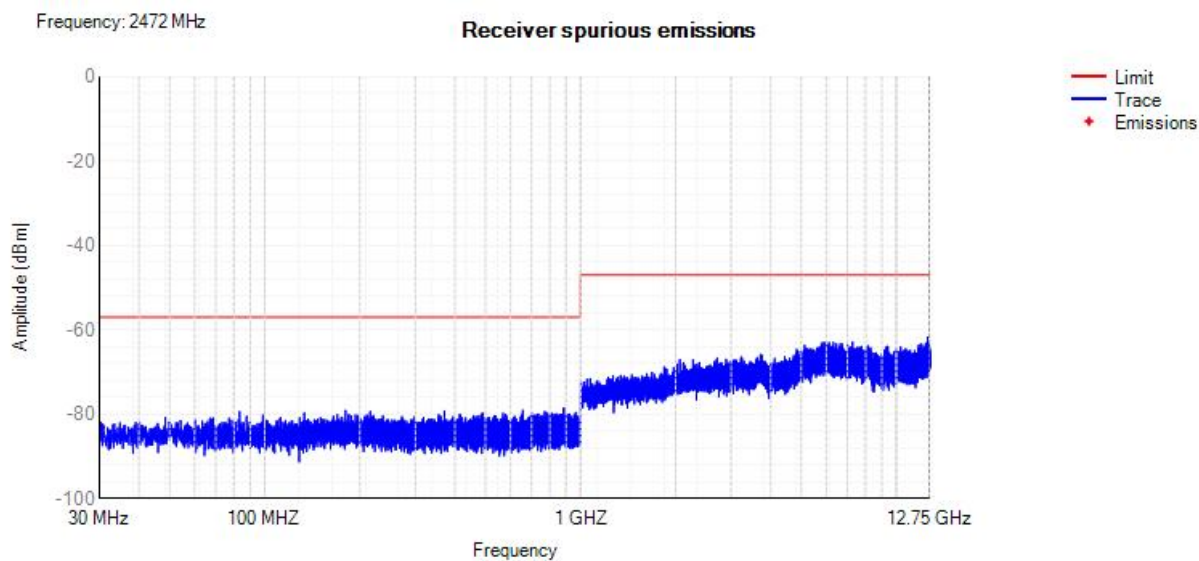
G.7 Receiver spurious emissions

Condition	Mode	Frequency (MHz)	Range	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
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Rx. Spurious NVNT b 2412MHz

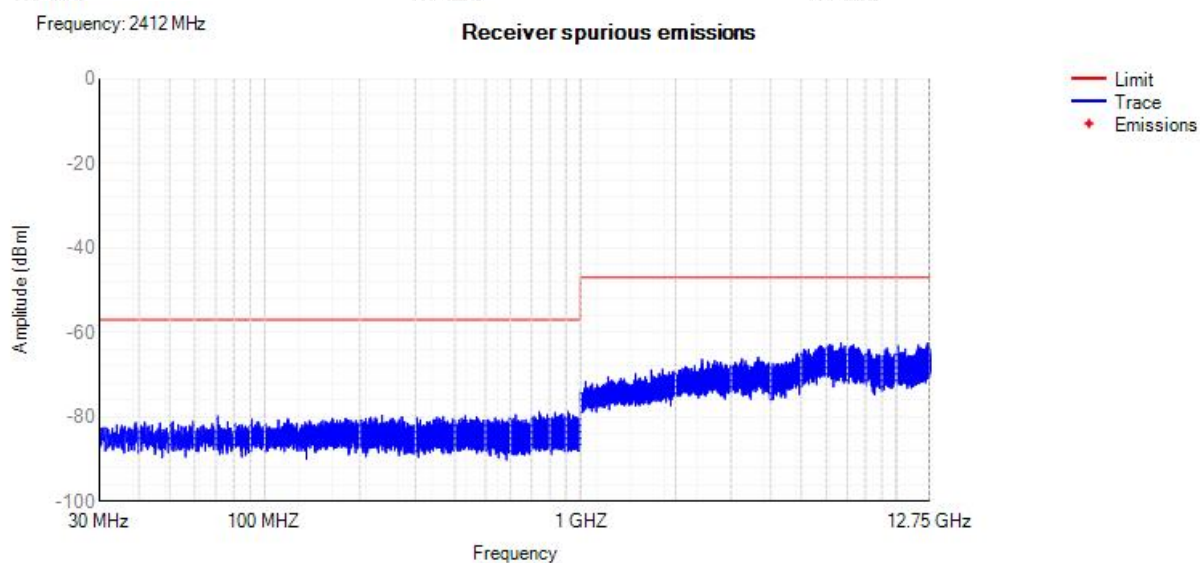


Rx. Spurious NVNT b 2472MHz

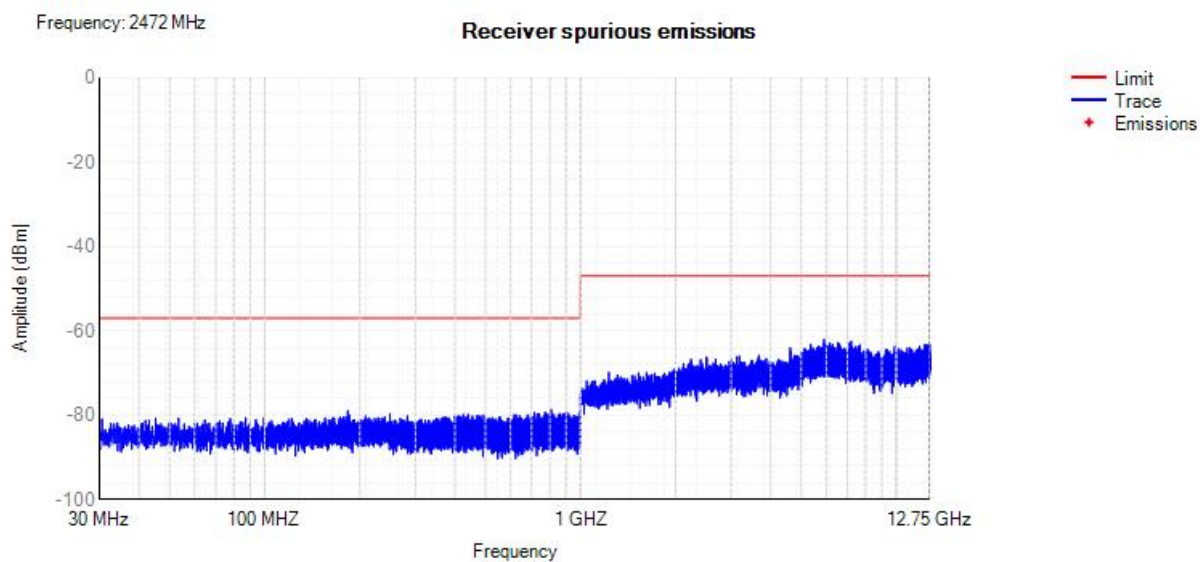




Rx. Spurious NVNT g 2412MHz

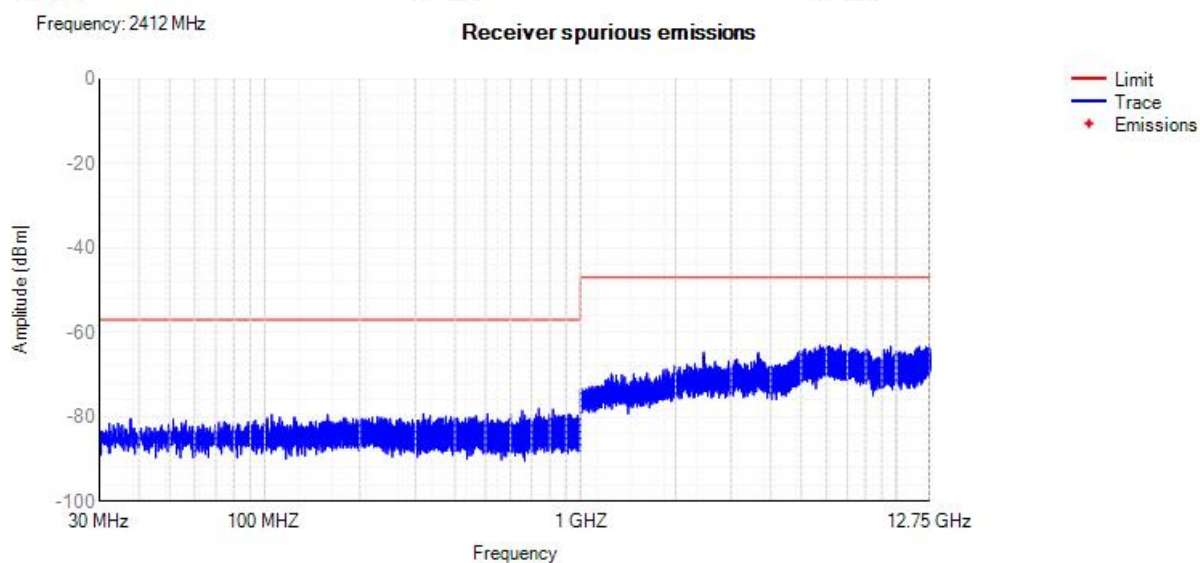


Rx. Spurious NVNT g 2472MHz

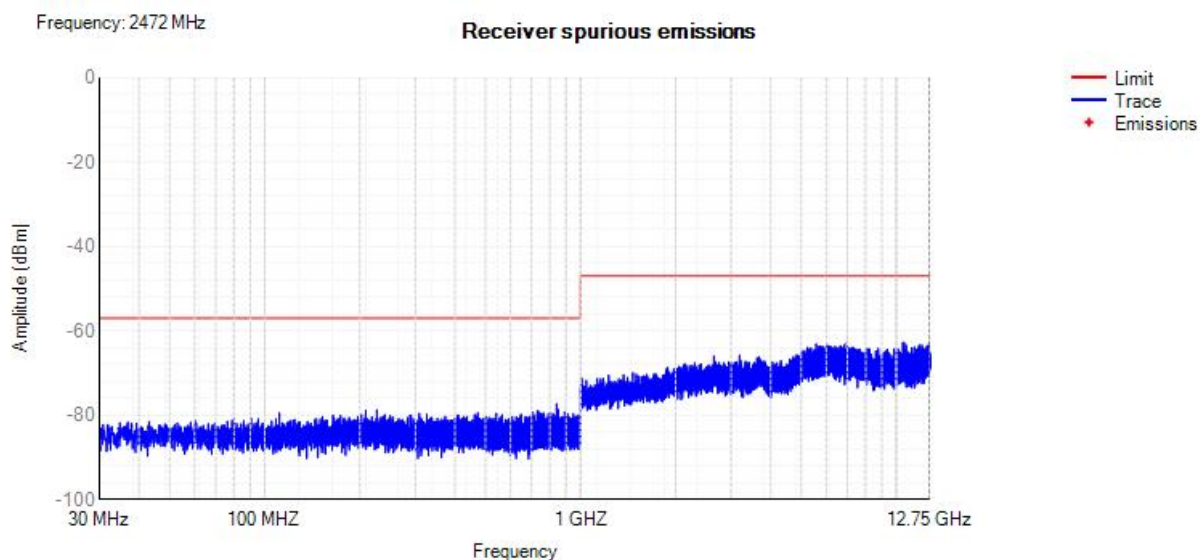




Rx. Spurious NVNT n20 2412MHz



Rx. Spurious NVNT n20 2472MHz



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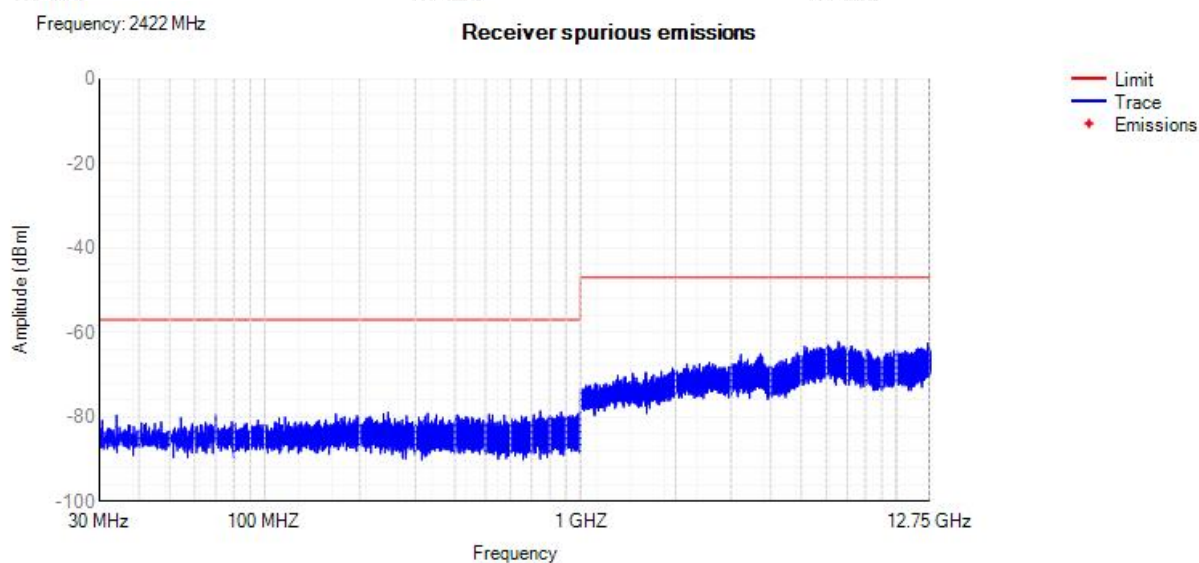
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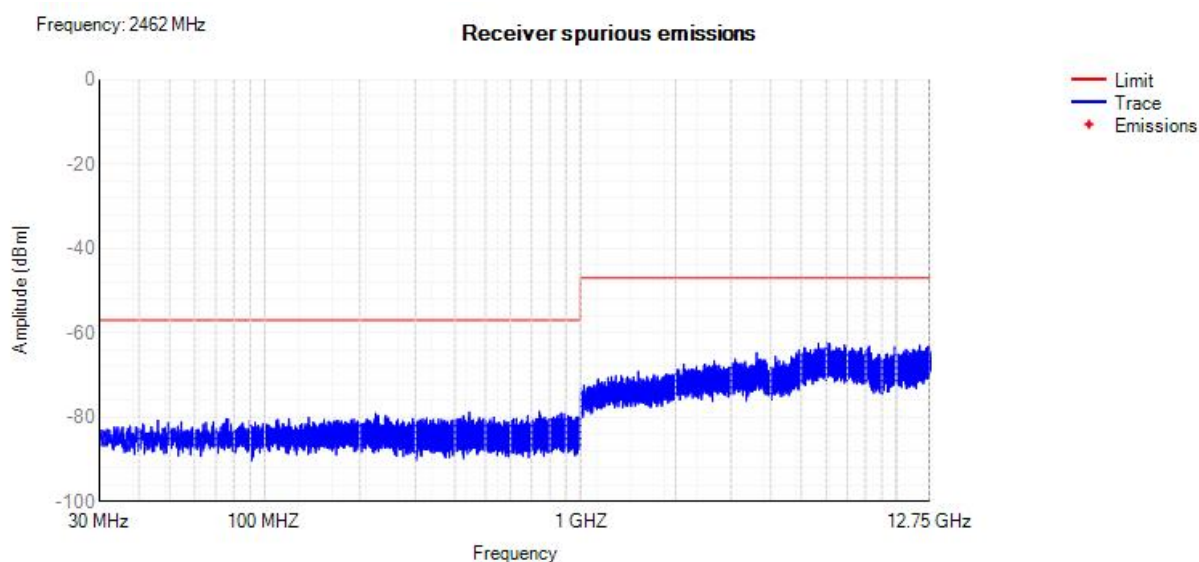
Scan code to check authenticity



Rx. Spurious NVNT n40 2422MHz



Rx. Spurious NVNT n40 2462MHz





G.8 Receiver Blocking

Test Mode	Test Channel (MHz)	Wanted Signal Mean Power from Companion Device (dBm)	Blocking Signal Frequency (MHz)	Blocking Signal Power (dBm)		Type of Blocking Signal	PER(%)		Test Result
				Test Value	Limit		Test Value	Limit	
802.11b	2412	-68	2380	-27	≥-34	CW	3.41	10	Pass
			2504	-22	≥-34	CW	2.37	10	Pass
		-74	2300	-26	≥-34	CW	2.00	10	Pass
			2330	-24	≥-34	CW	1.07	10	Pass
			2360	-29	≥-34	CW	3.66	10	Pass
			2524	-25	≥-34	CW	1.67	10	Pass
			2584	-27	≥-34	CW	3.71	10	Pass
			2674	-21	≥-34	CW	2.39	10	Pass
	2472	-68	2380	-20	≥-34	CW	4.98	10	Pass
			2504	-21	≥-34	CW	3.23	10	Pass
		-74	2300	-28	≥-34	CW	1.34	10	Pass
			2330	-27	≥-34	CW	4.48	10	Pass
			2360	-23	≥-34	CW	3.62	10	Pass
			2524	-28	≥-34	CW	4.17	10	Pass
			2584	-23	≥-34	CW	2.35	10	Pass
			2674	-20	≥-34	CW	2.86	10	Pass

Test Mode	Test Channel (MHz)	Wanted Signal Mean Power from Companion Device (dBm)	Blocking Signal Frequency (MHz)	Blocking Signal Power (dBm)		Type of Blocking Signal	PER(%)		Test Result
				Test Value	Limit		Test Value	Limit	
802.11g	2412	-68	2380	-27	≥-34	CW	3.53	10	Pass
			2504	-22	≥-34	CW	3.40	10	Pass
		-74	2300	-27	≥-34	CW	0.43	10	Pass
			2330	-23	≥-34	CW	2.65	10	Pass
			2360	-31	≥-34	CW	2.37	10	Pass
			2524	-24	≥-34	CW	1.01	10	Pass
			2584	-28	≥-34	CW	3.60	10	Pass
			2674	-21	≥-34	CW	2.94	10	Pass
	2472	-68	2380	-22	≥-34	CW	4.13	10	Pass
			2504	-21	≥-34	CW	4.01	10	Pass
		-74	2300	-29	≥-34	CW	1.19	10	Pass
			2330	-28	≥-34	CW	3.34	10	Pass
			2360	-23	≥-34	CW	4.71	10	Pass
			2524	-29	≥-34	CW	3.65	10	Pass
			2584	-24	≥-34	CW	3.16	10	Pass
			2674	-20	≥-34	CW	2.78	10	Pass



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Test Mode	Test Channel (MHz)	Wanted Signal Mean Power from Companion Device (dBm)	Blocking Signal Frequency (MHz)	Blocking Signal Power (dBm)		Type of Blocking Signal	PER(%)		Test Result
				Test Value	Limit		Test Value	Limit	
802.11n20	2412	-68	2380	-26	≥-34	CW	3.15	10	Pass
			2504	-21	≥-34	CW	1.65	10	Pass
		-74	2300	-26	≥-34	CW	1.70	10	Pass
			2330	-24	≥-34	CW	2.72	10	Pass
			2360	-29	≥-34	CW	2.28	10	Pass
			2524	-26	≥-34	CW	1.14	10	Pass
			2584	-28	≥-34	CW	2.16	10	Pass
			2674	-22	≥-34	CW	2.43	10	Pass
	2472	-68	2380	-20	≥-34	CW	2.80	10	Pass
			2504	-20	≥-34	CW	3.77	10	Pass
		-74	2300	-29	≥-34	CW	0.48	10	Pass
			2330	-27	≥-34	CW	2.26	10	Pass
			2360	-22	≥-34	CW	3.64	10	Pass
			2524	-29	≥-34	CW	4.28	10	Pass
			2584	-25	≥-34	CW	2.63	10	Pass
			2674	-19	≥-34	CW	3.63	10	Pass

Test Mode	Test Channel (MHz)	Wanted Signal Mean Power from Companion Device (dBm)	Blocking Signal Frequency (MHz)	Blocking Signal Power (dBm)		Type of Blocking Signal	PER(%)		Test Result
				Test Value	Limit		Test Value	Limit	
802.11n40	2422	-68	2380	-27	≥-34	CW	1.76	10	Pass
			2504	-22	≥-34	CW	2.14	10	Pass
		-74	2300	-25	≥-34	CW	1.78	10	Pass
			2330	-24	≥-34	CW	1.45	10	Pass
			2360	-30	≥-34	CW	3.66	10	Pass
			2524	-24	≥-34	CW	1.33	10	Pass
			2584	-28	≥-34	CW	4.48	10	Pass
			2674	-21	≥-34	CW	1.67	10	Pass
	2462	-68	2380	-22	≥-34	CW	4.43	10	Pass
			2504	-21	≥-34	CW	2.17	10	Pass
		-74	2300	-30	≥-34	CW	0.56	10	Pass
			2330	-27	≥-34	CW	4.54	10	Pass
			2360	-22	≥-34	CW	4.16	10	Pass
			2524	-27	≥-34	CW	3.23	10	Pass
			2584	-25	≥-34	CW	1.21	10	Pass
			2674	-19	≥-34	CW	1.77	10	Pass



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