



Appendix F for 2.4GWIFI Test Data

Product Name: myFirst Fone M1

Test Model: KW1602

Environmental Conditions

Temperature:	23.6° C
Relative Humidity:	52.8%
ATM Pressure:	100.0 kPa
Test Engineer:	Paddi Chen
Supervised by:	Nick Peng



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F.1 RF Output Power

Condition	Mode	Frequency (MHz)	Max EIRP (dBm)	Limit (dBm)	Verdict
NVNT	b	2412	15.35	20	Pass
NVNT	b	2442	15.09	20	Pass
NVNT	b	2472	14.38	20	Pass
NVNT	g	2412	12.59	20	Pass
NVNT	g	2442	12	20	Pass
NVNT	g	2472	11.27	20	Pass
NVNT	n20	2412	12.46	20	Pass
NVNT	n20	2442	12.23	20	Pass
NVNT	n20	2472	11.24	20	Pass

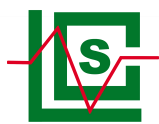
Condition	Mode	Frequency (MHz)	Max EIRP (dBm)	Limit (dBm)	Verdict
NVLT	b	2412	15.27	20	Pass
NVLT	b	2442	14.99	20	Pass
NVLT	b	2472	14.32	20	Pass
NVLT	g	2412	12.51	20	Pass
NVLT	g	2442	11.96	20	Pass
NVLT	g	2472	11.22	20	Pass
NVLT	n20	2412	12.33	20	Pass
NVLT	n20	2442	12.10	20	Pass
NVLT	n20	2472	11.13	20	Pass

Condition	Mode	Frequency (MHz)	Max EIRP (dBm)	Limit (dBm)	Verdict
NVHT	b	2412	15.15	20	Pass
NVHT	b	2442	14.87	20	Pass
NVHT	b	2472	14.17	20	Pass
NVHT	g	2412	12.40	20	Pass
NVHT	g	2442	11.82	20	Pass
NVHT	g	2472	11.05	20	Pass
NVHT	n20	2412	12.28	20	Pass
NVHT	n20	2442	12.05	20	Pass
NVHT	n20	2472	11.04	20	Pass

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



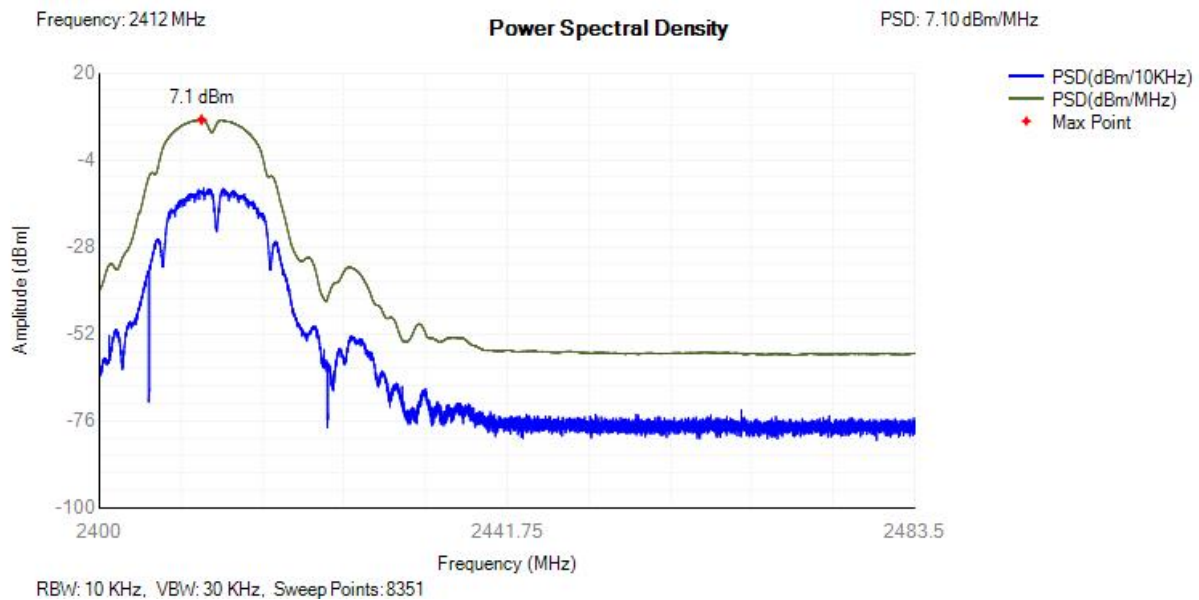
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F.2 Power Spectral Density

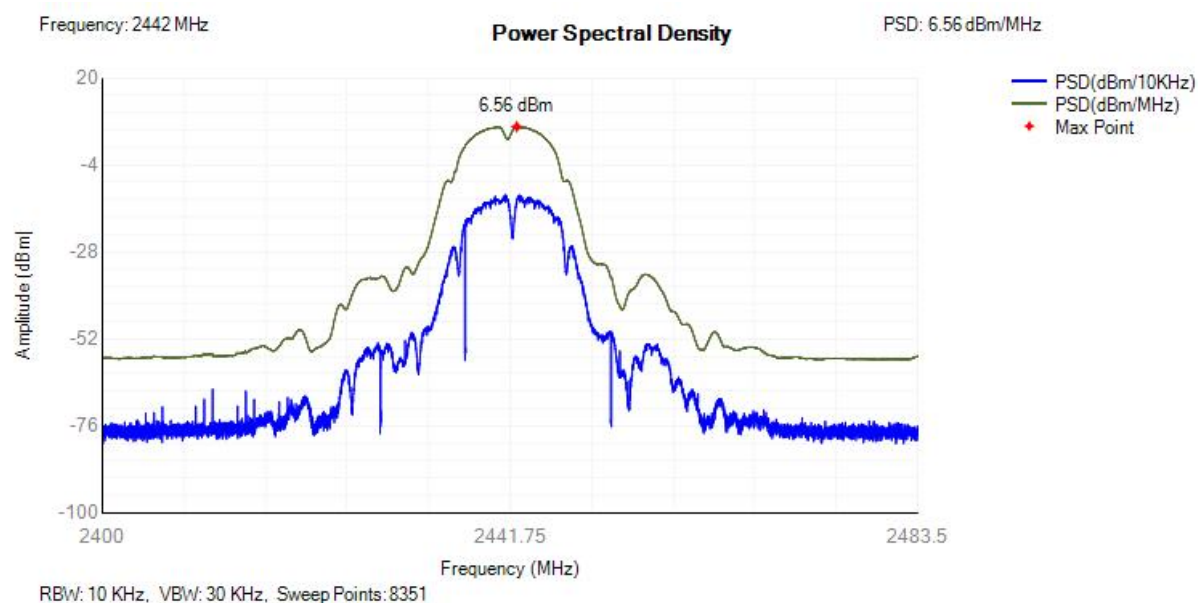
Condition	Mode	Frequency (MHz)	Max PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
NVNT	b	2412	7.1	10	Pass
NVNT	b	2442	6.56	10	Pass
NVNT	b	2472	6.21	10	Pass
NVNT	g	2412	2.85	10	Pass
NVNT	g	2442	0.29	10	Pass
NVNT	g	2472	0.19	10	Pass
NVNT	n20	2412	-0.56	10	Pass
NVNT	n20	2442	0.3	10	Pass
NVNT	n20	2472	-0.11	10	Pass

PSD NVNT b 2412MHz

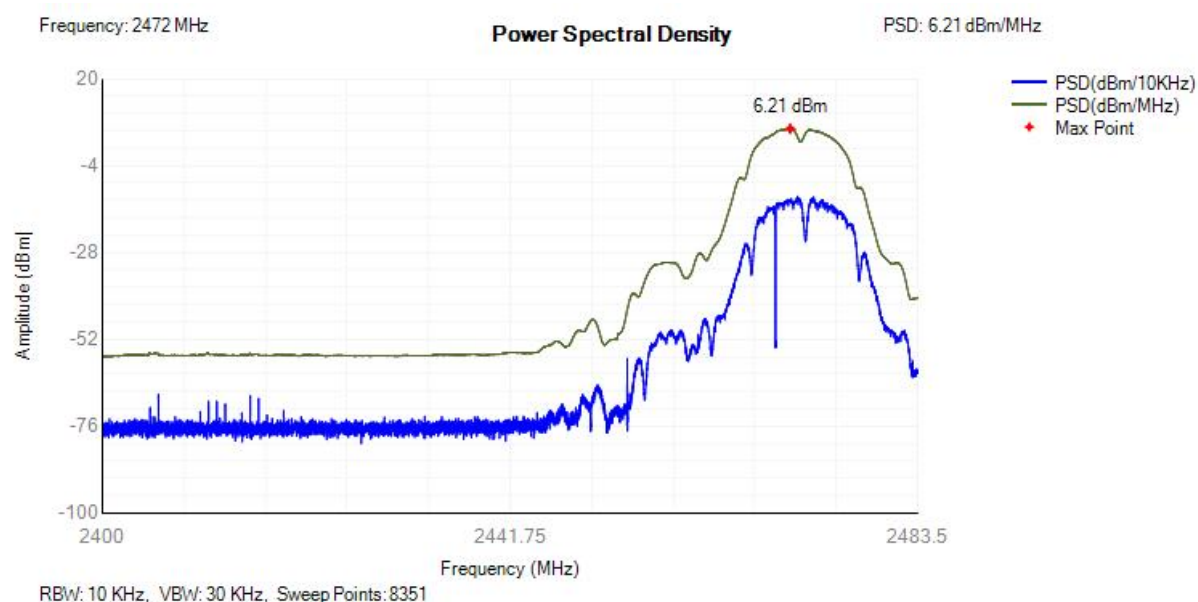




PSD NVNT b 2442MHz

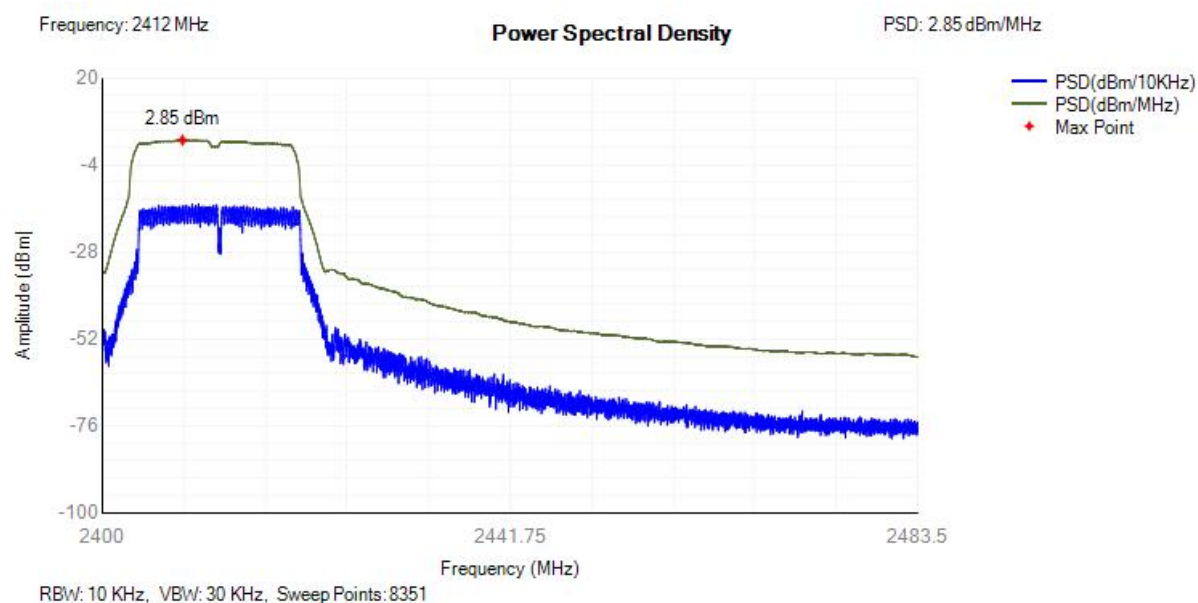


PSD NVNT b 2472MHz

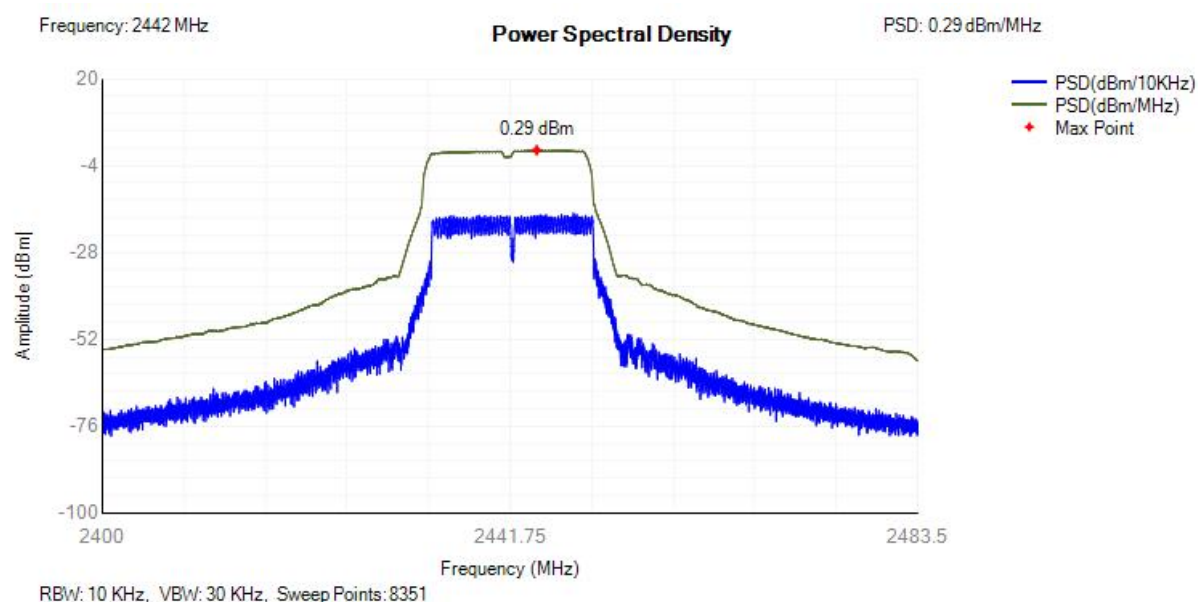




PSD NVNT g 2412MHz

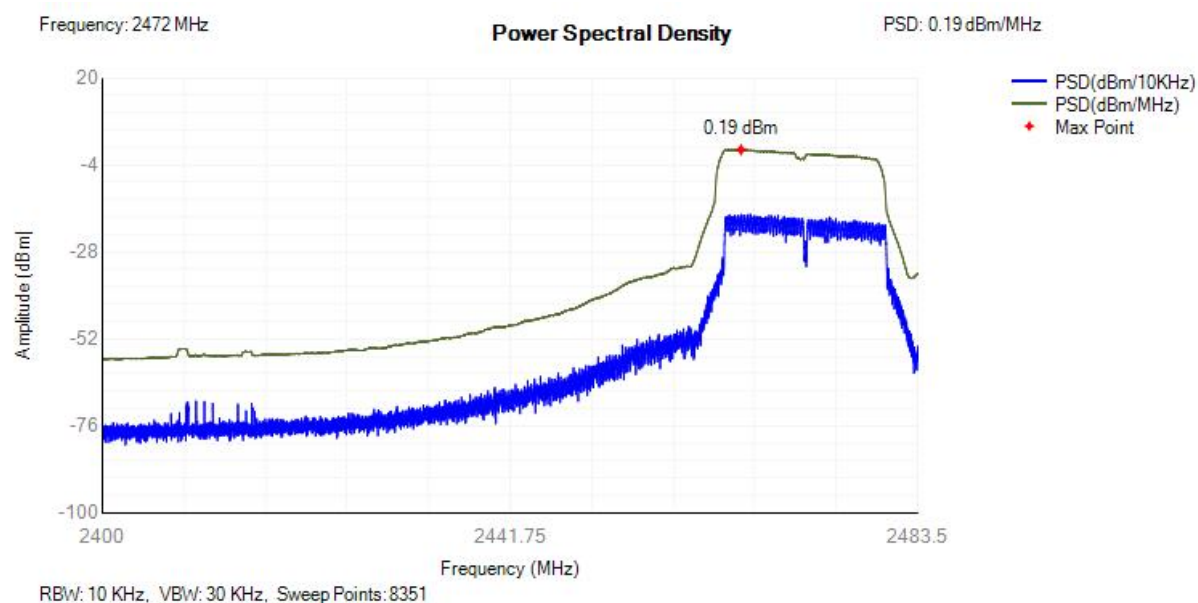


PSD NVNT g 2442MHz

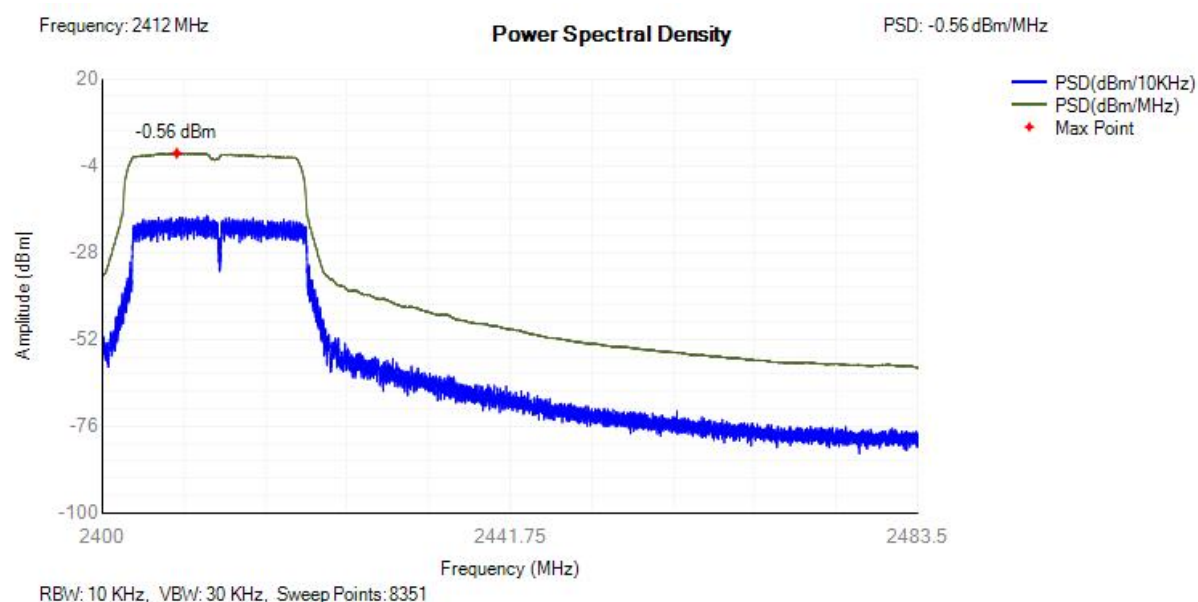




PSD NVNT g 2472MHz

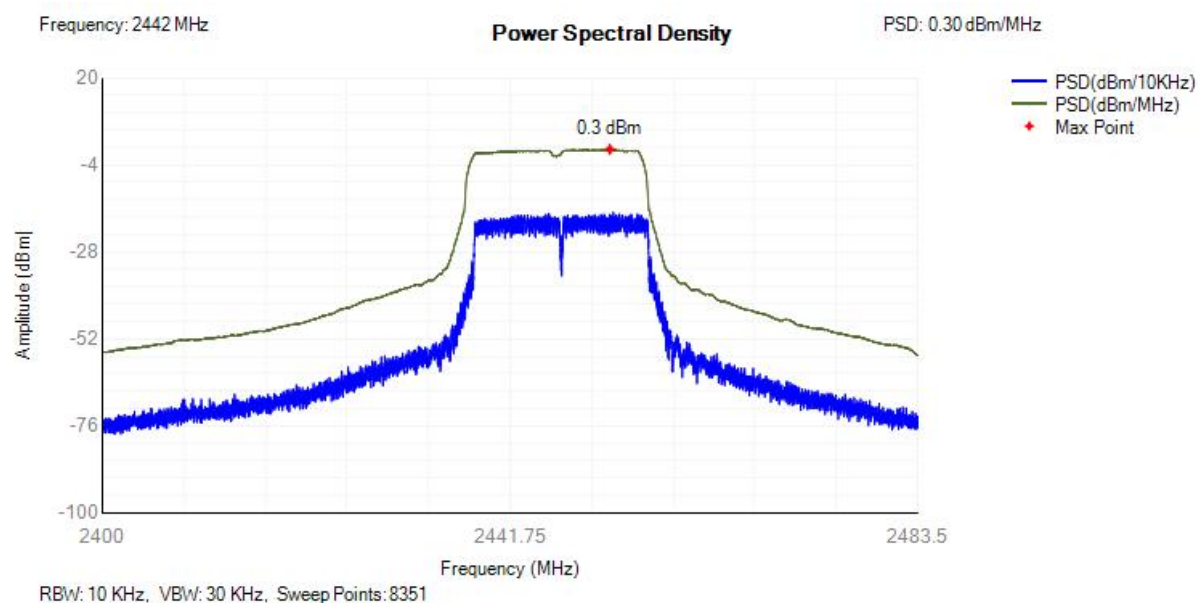


PSD NVNT n20 2412MHz

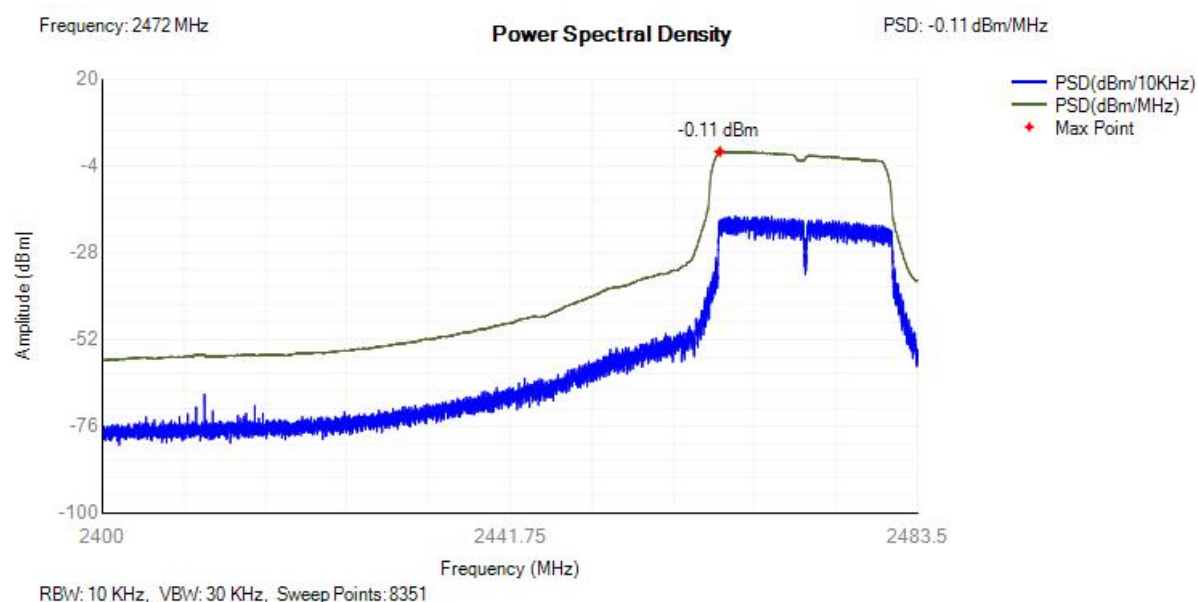




PSD NVNT n20 2442MHz



PSD NVNT n20 2472MHz





F.3 Adaptivity

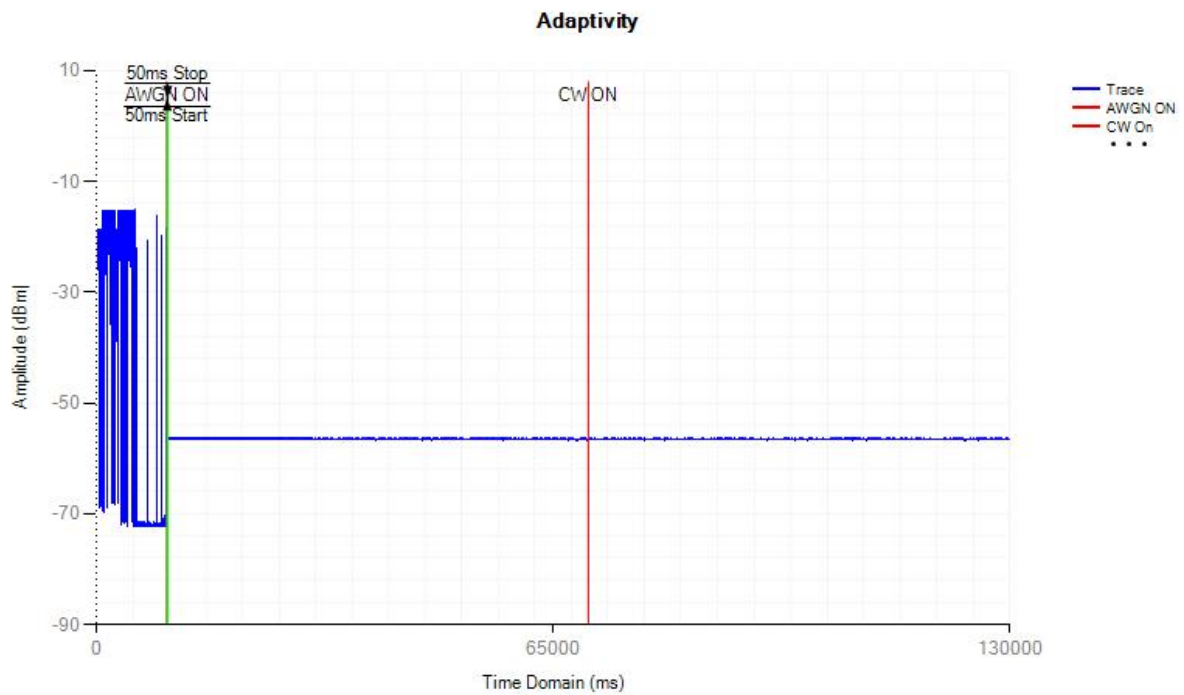
Condition	Mode	Frequency (MHz)	AWGN Level (dBm)	CW Level (dBm)	Short Control Width (ms)	Short Control Ratio(%)	Limit (%)	Verdict
NVNT	b	2412	-65.35	-35	0	0	<=10	Pass
NVNT	b	2442	-65.09	-35	0	0	<=10	Pass
NVNT	b	2472	-64.38	-35	0	0	<=10	Pass
NVNT	g	2412	-62.59	-35	0	0	<=10	Pass
NVNT	g	2442	-62.00	-35	0	0	<=10	Pass
NVNT	g	2472	-61.27	-35	0	0	<=10	Pass
NVNT	n20	2412	-62.46	-35	0	0	<=10	Pass
NVNT	n20	2442	-62.23	-35	0	0	<=10	Pass
NVNT	n20	2472	-61.24	-35	0	0	<=10	Pass



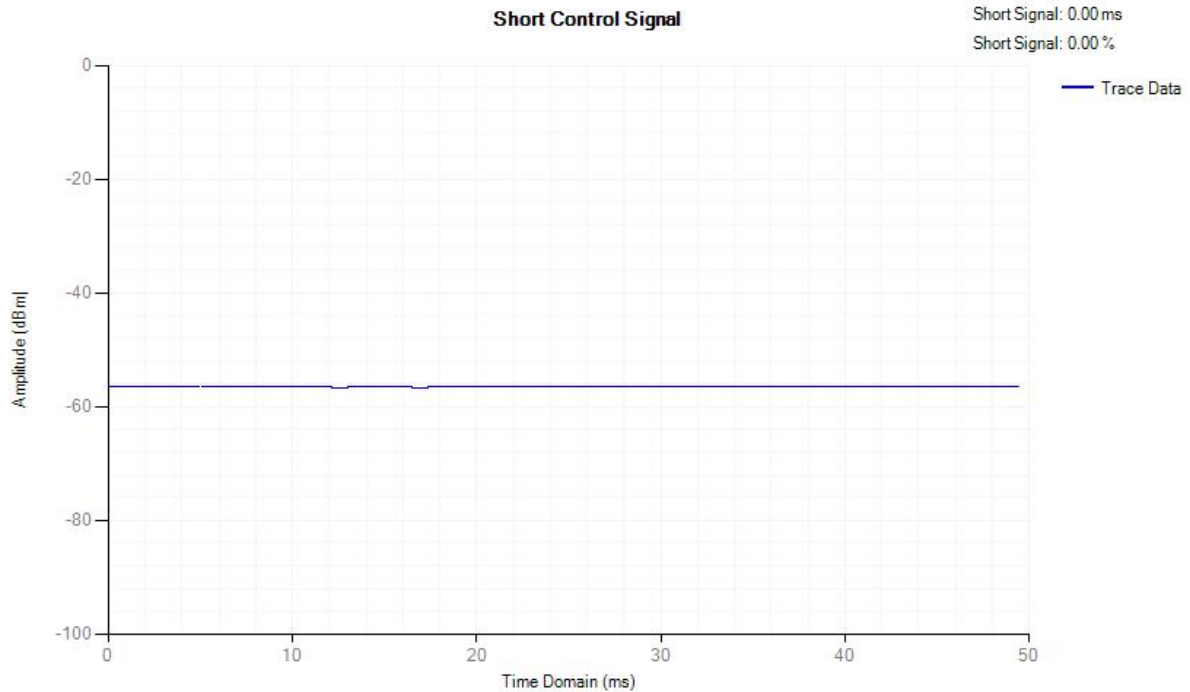


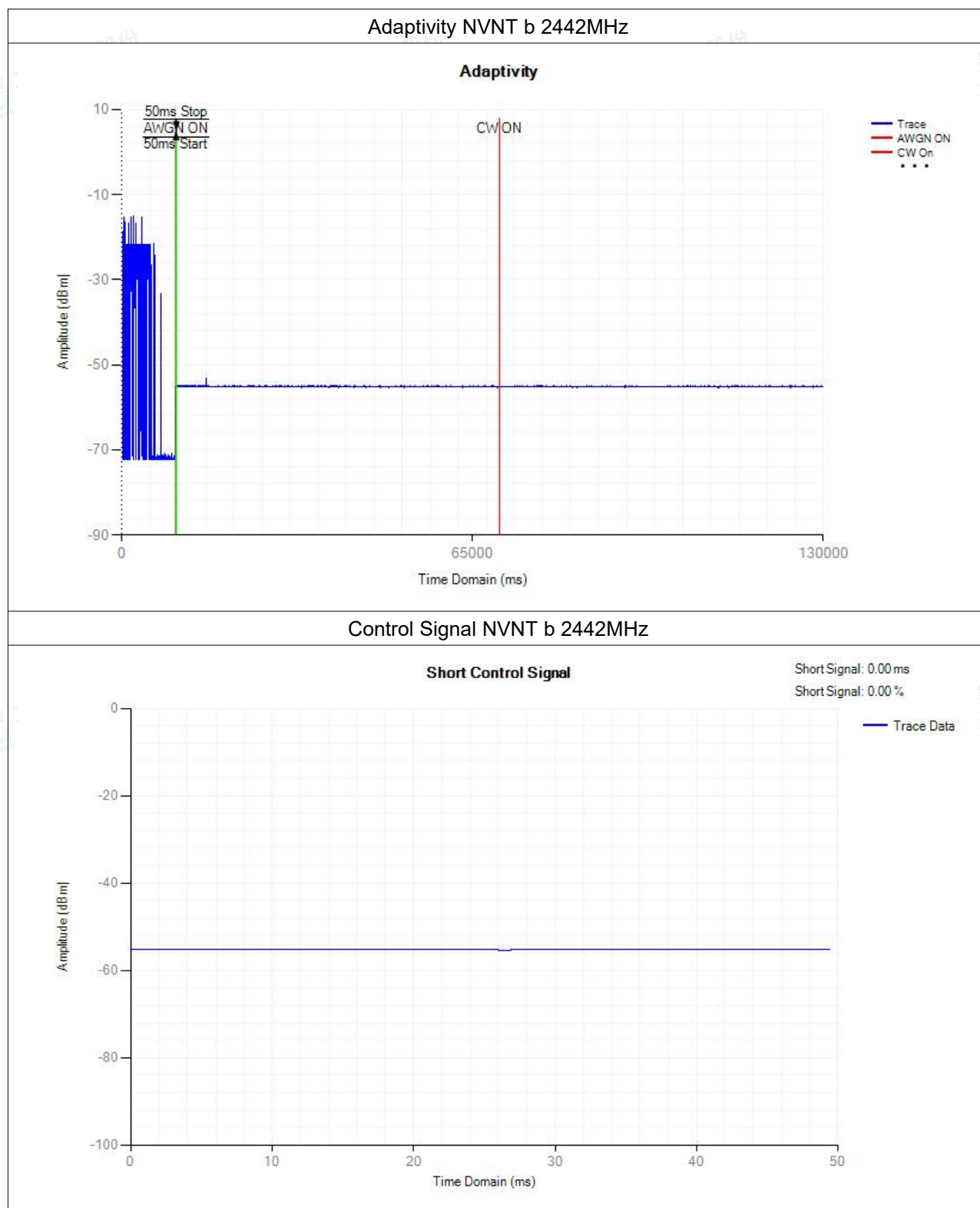
Test Graphs

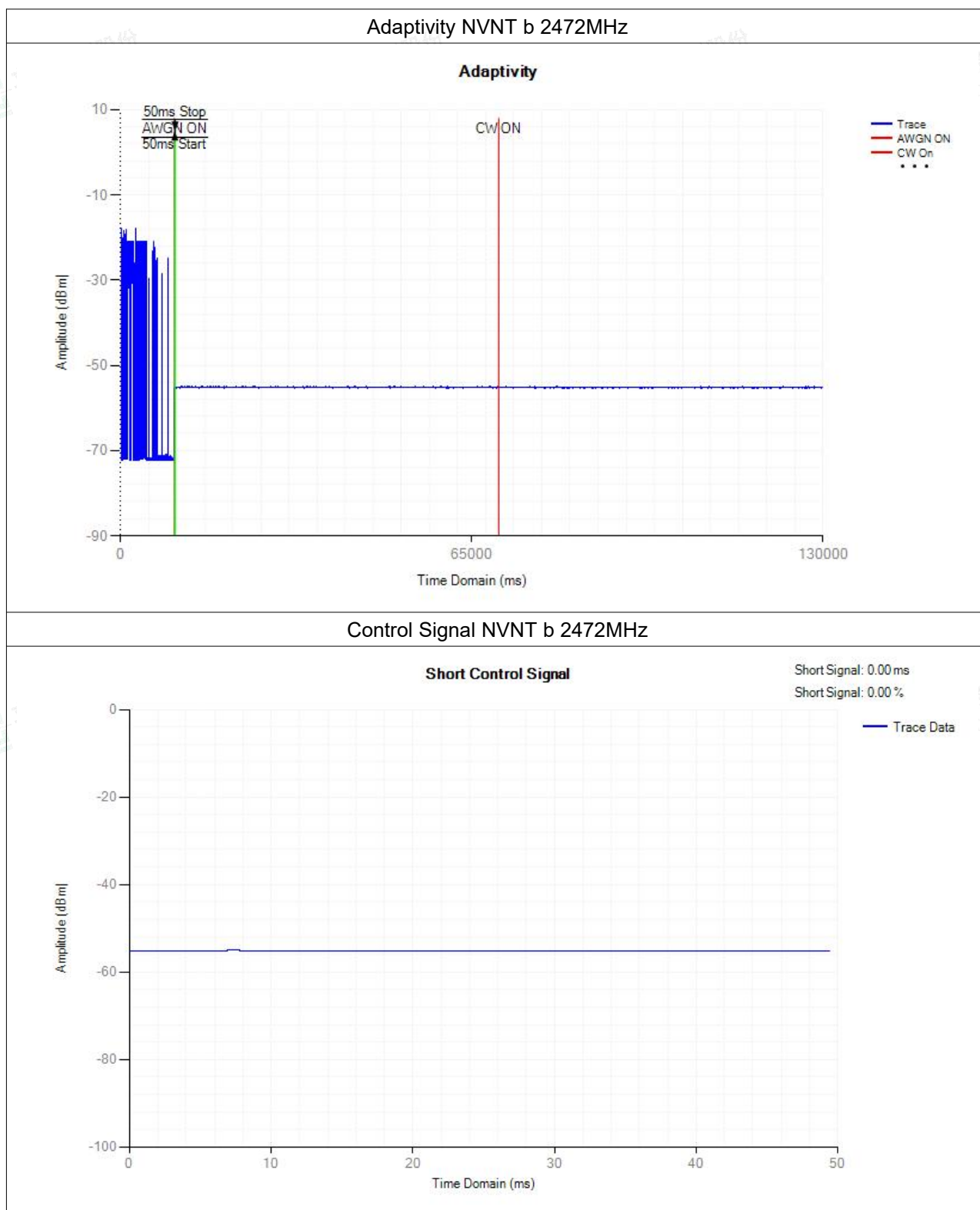
Adaptivity NVNT b 2412MHz

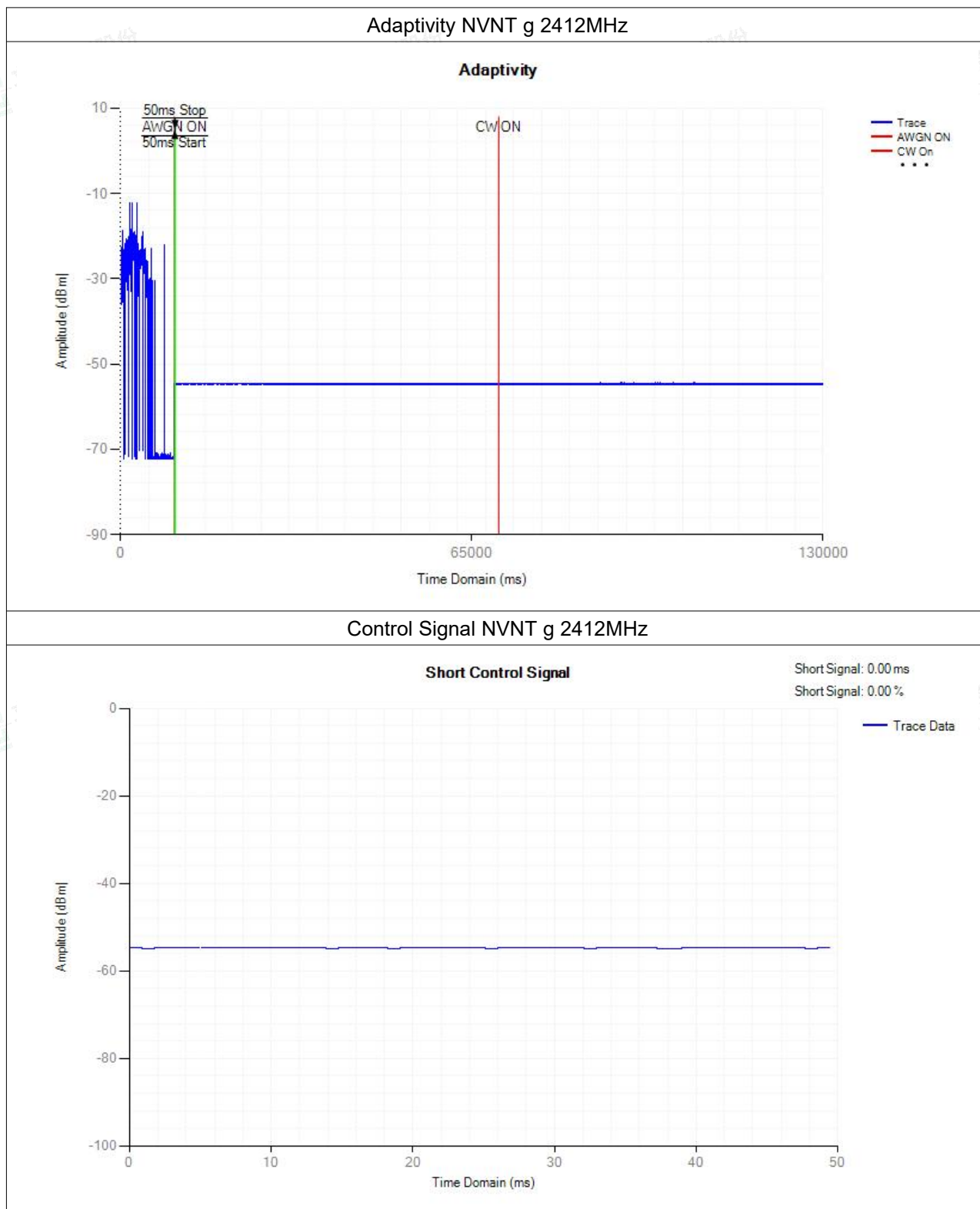


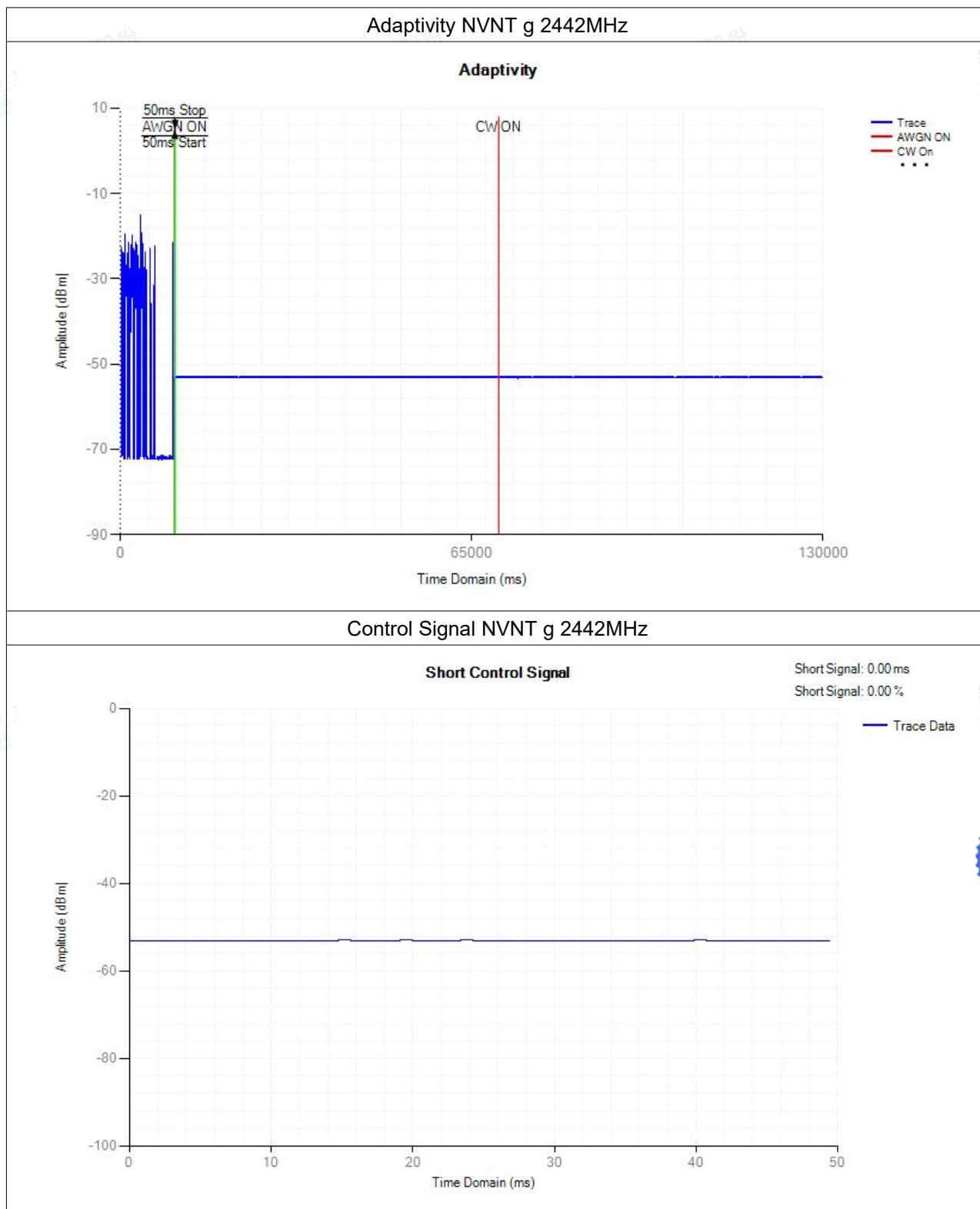
Control Signal NVNT b 2412MHz

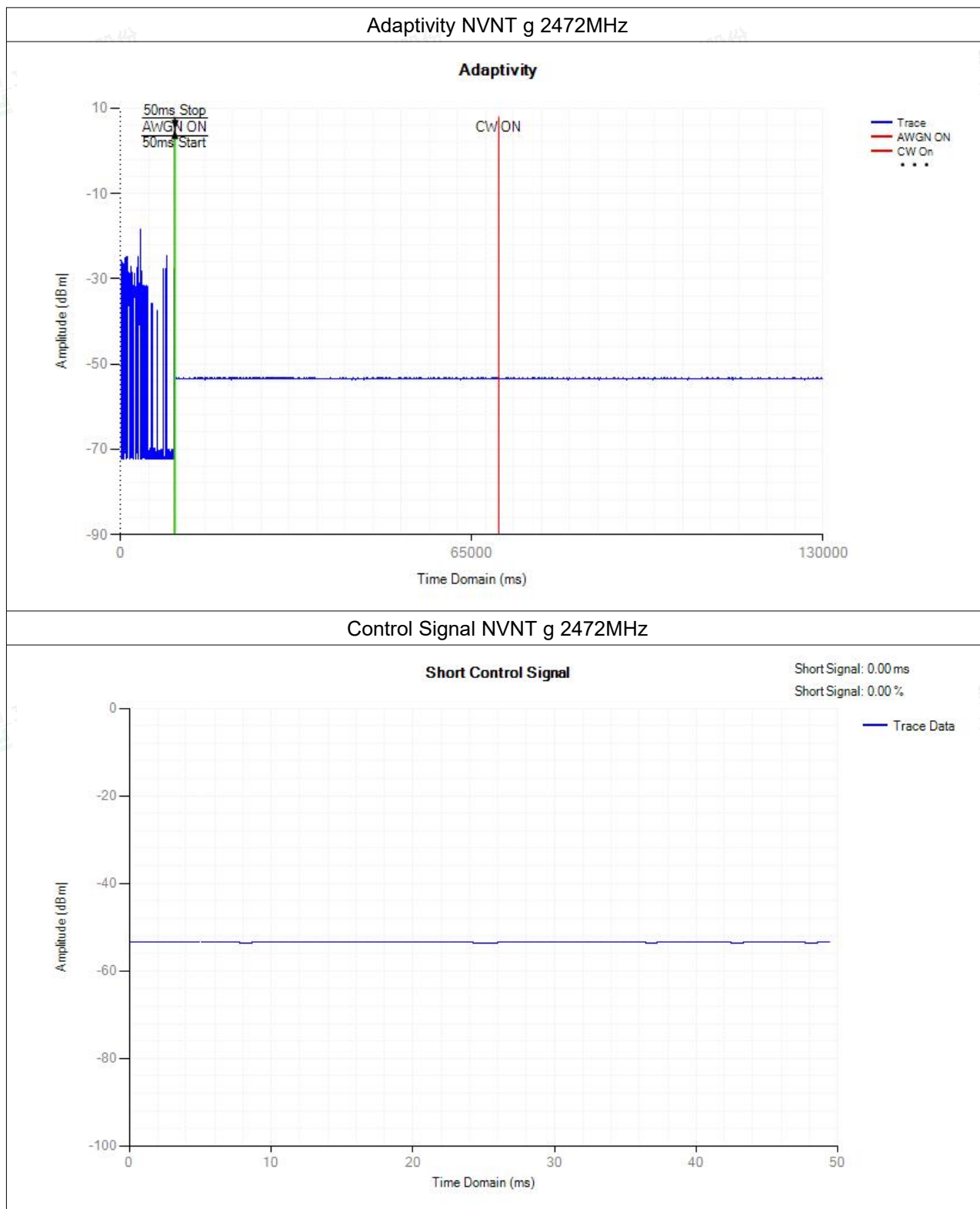


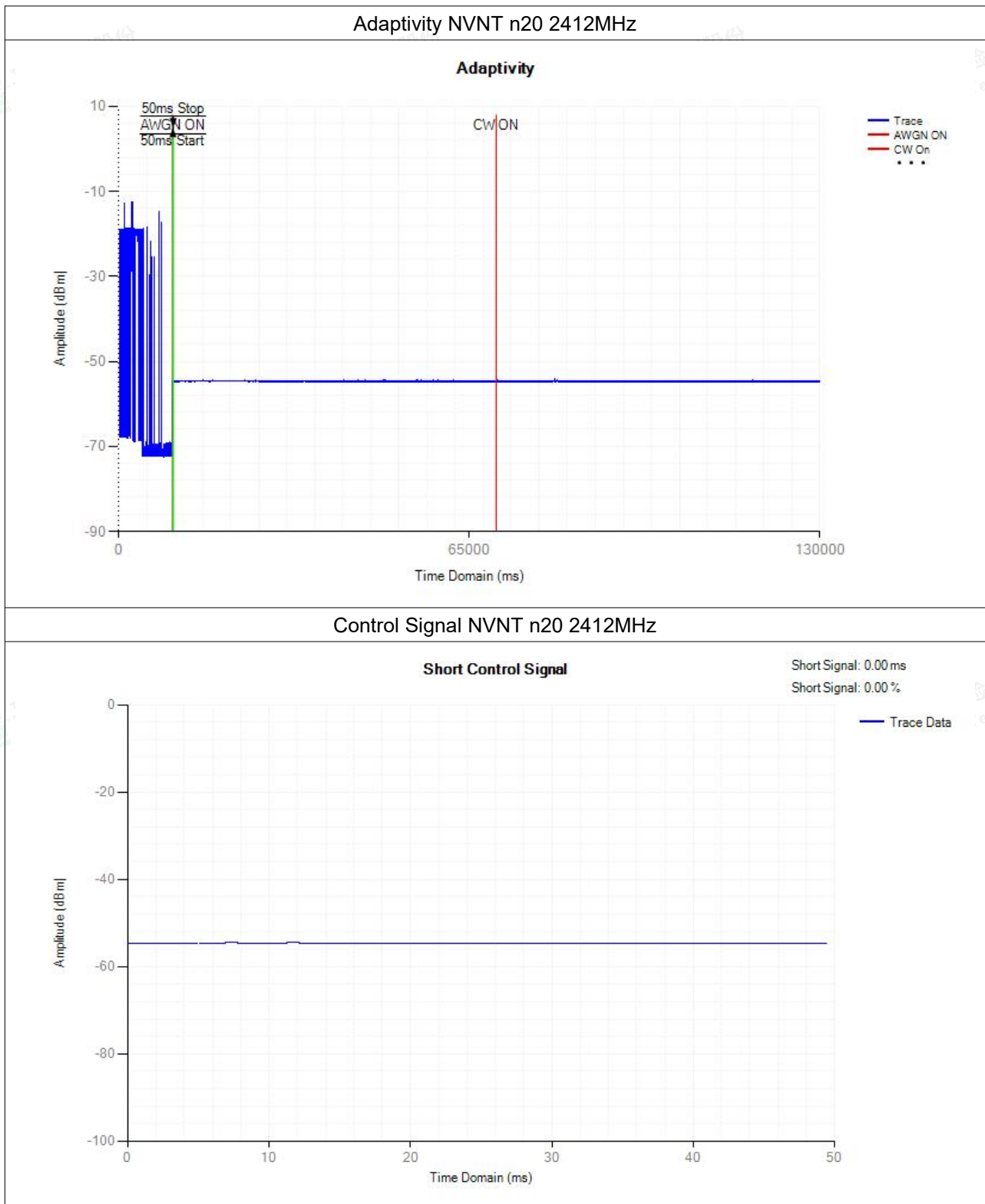
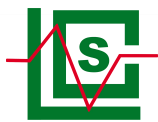


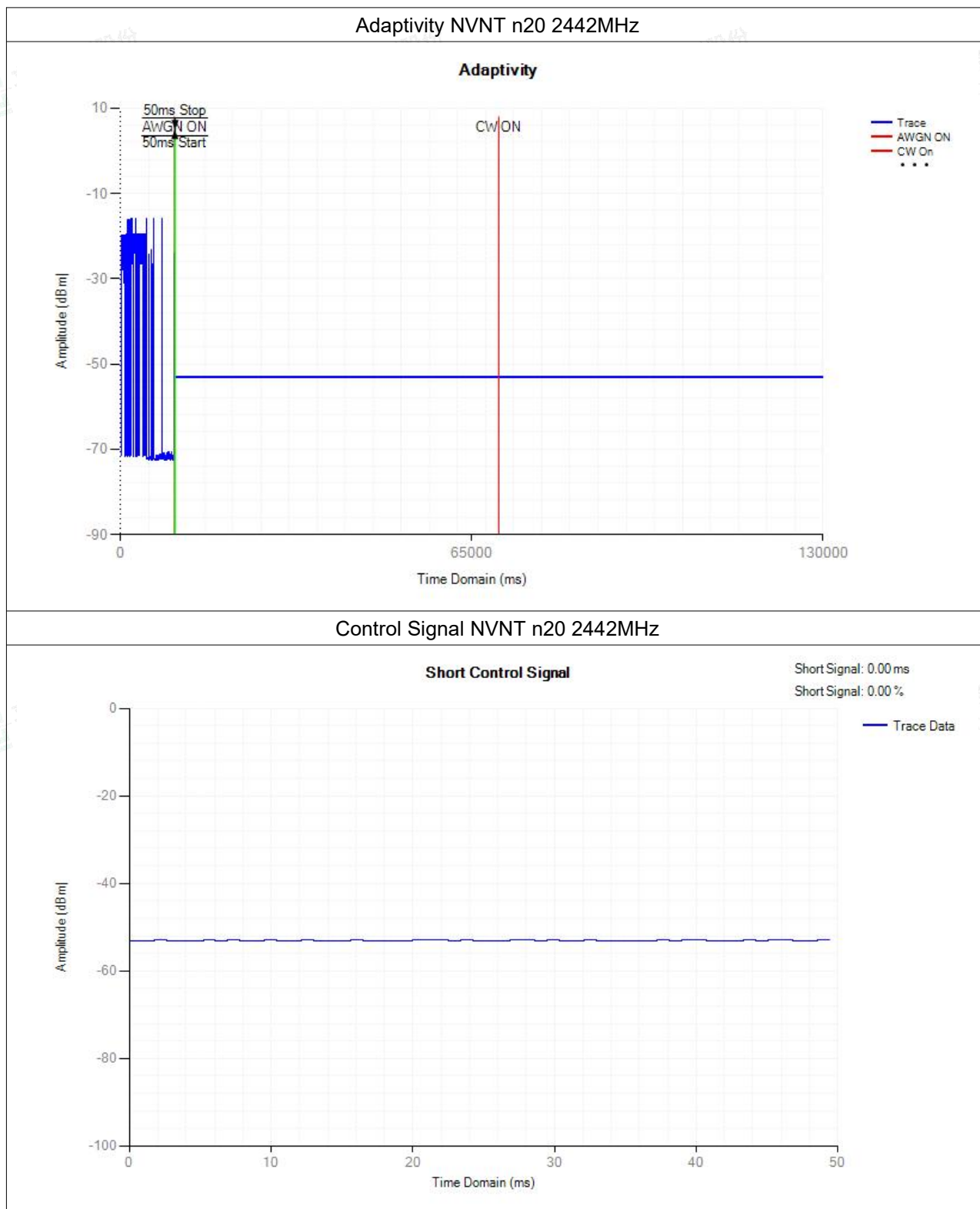


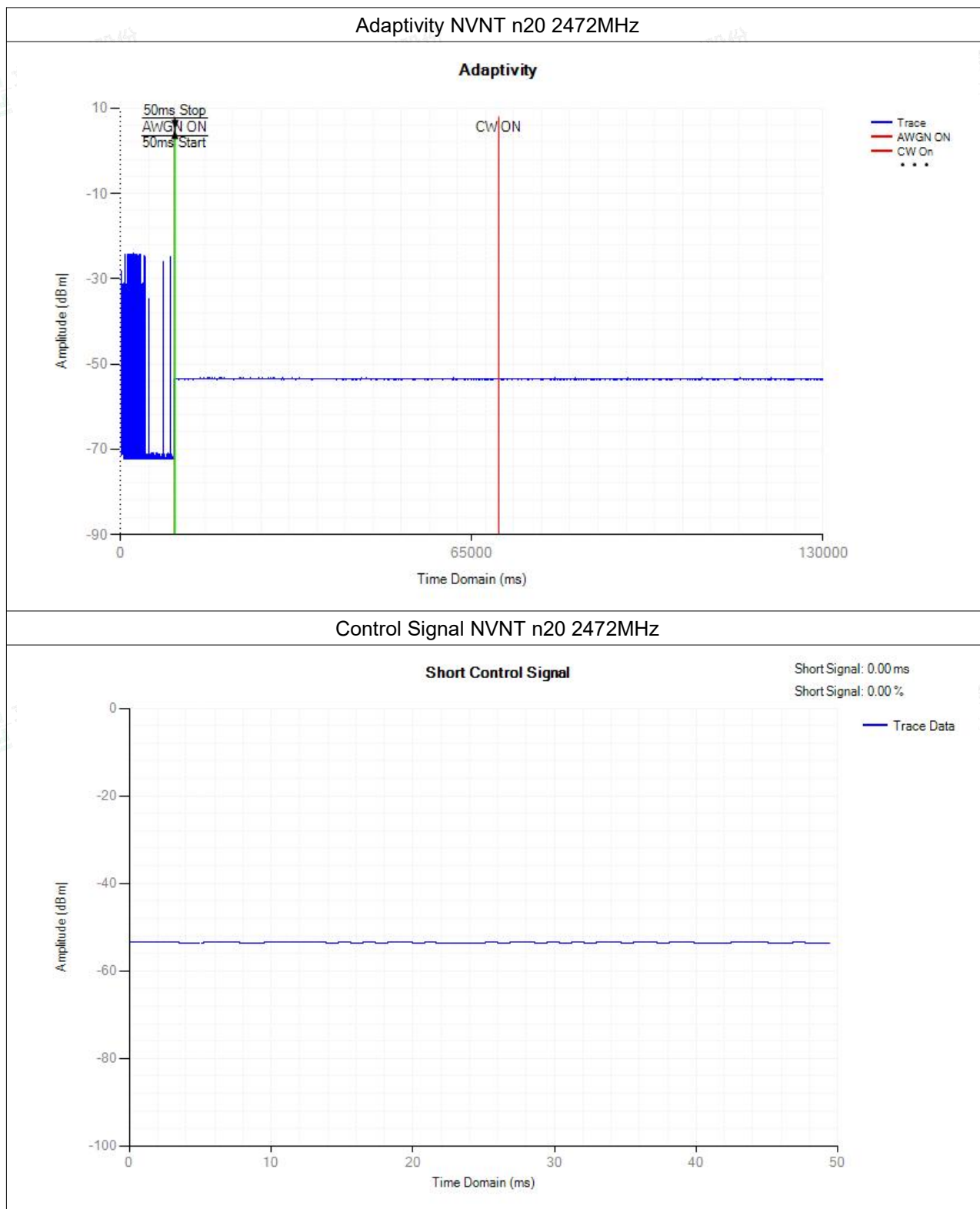










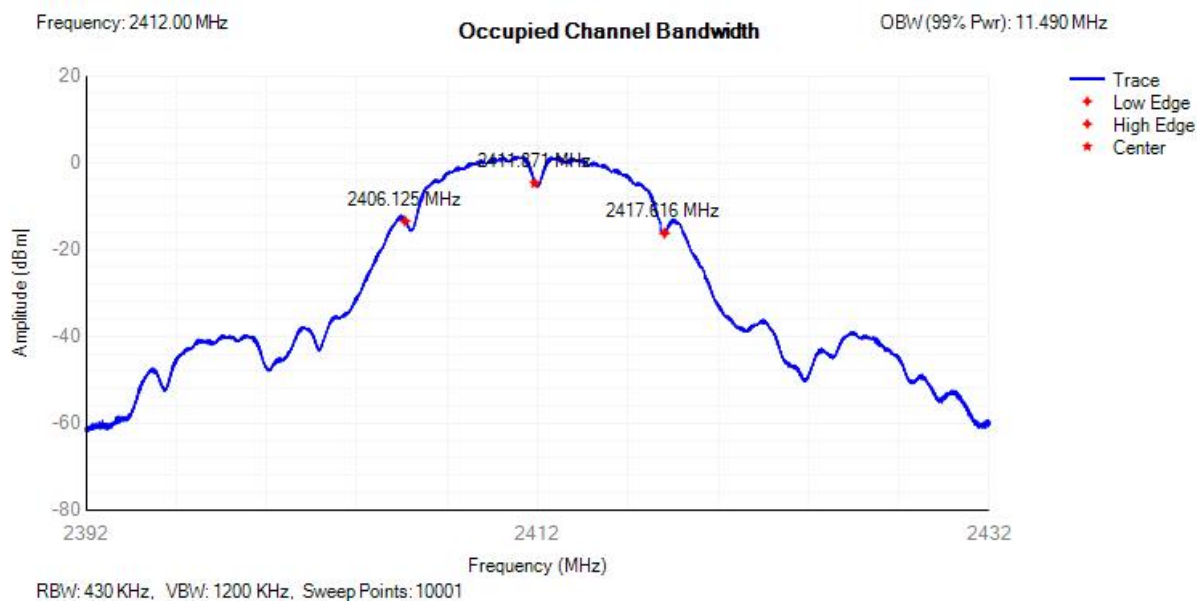




F.4 Occupied Channel Bandwidth

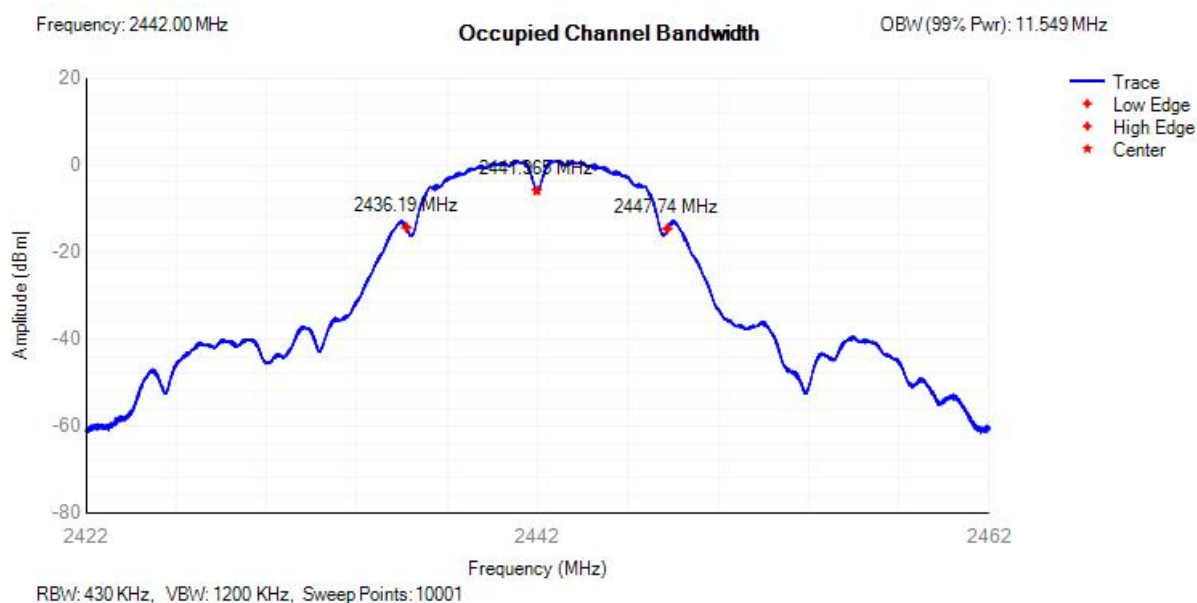
Condition	Mode	Frequency (MHz)	Center Frequency (MHz)	OBW (MHz)	Lower Edge (MHz)	Upper Edge (MHz)	Limit OBW (MHz)	Verdict
NVNT	b	2412	2411.871	11.49	2406.125	2417.616	2400 - 2483.5MHz	Pass
NVNT	b	2442	2441.965	11.549	2436.19	2447.74	2400 - 2483.5MHz	Pass
NVNT	b	2472	2471.618	11.447	2465.894	2477.342	2400 - 2483.5MHz	Pass
NVNT	g	2412	2411.979	16.652	2403.652	2420.305	2400 - 2483.5MHz	Pass
NVNT	g	2442	2441.998	16.695	2433.651	2450.346	2400 - 2483.5MHz	Pass
NVNT	g	2472	2471.912	16.7	2463.562	2480.262	2400 - 2483.5MHz	Pass
NVNT	n20	2412	2411.982	17.784	2403.09	2420.874	2400 - 2483.5MHz	Pass
NVNT	n20	2442	2442.005	17.818	2433.095	2450.914	2400 - 2483.5MHz	Pass
NVNT	n20	2472	2471.918	17.818	2463.009	2480.828	2400 - 2483.5MHz	Pass

OBW NVNT b 2412MHz

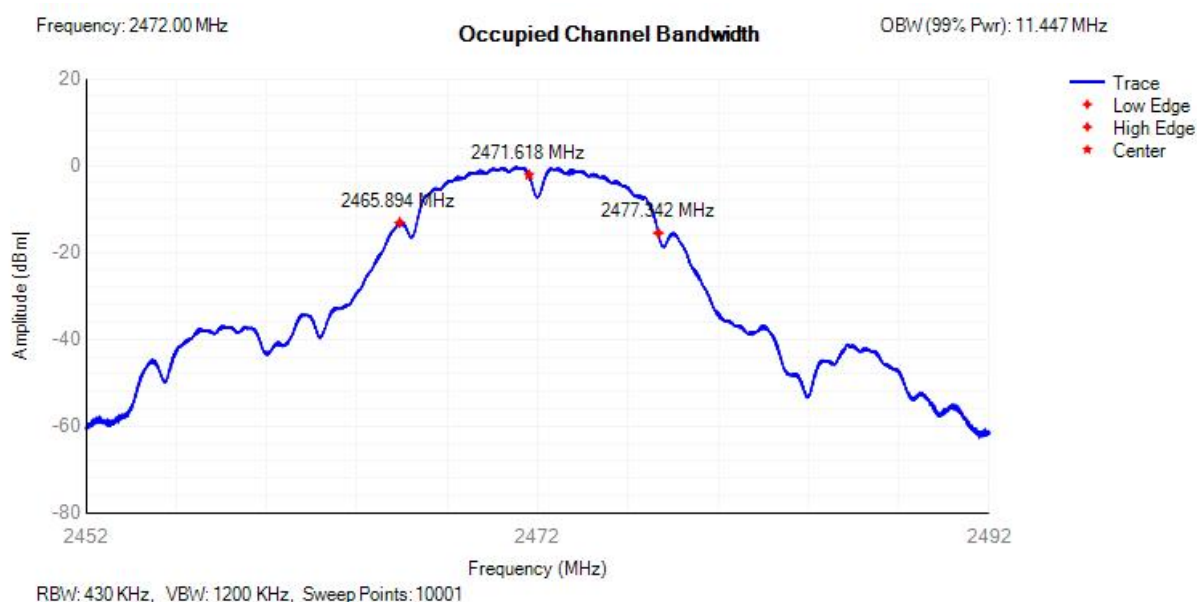




OBW NVNT b 2442MHz



OBW NVNT b 2472MHz



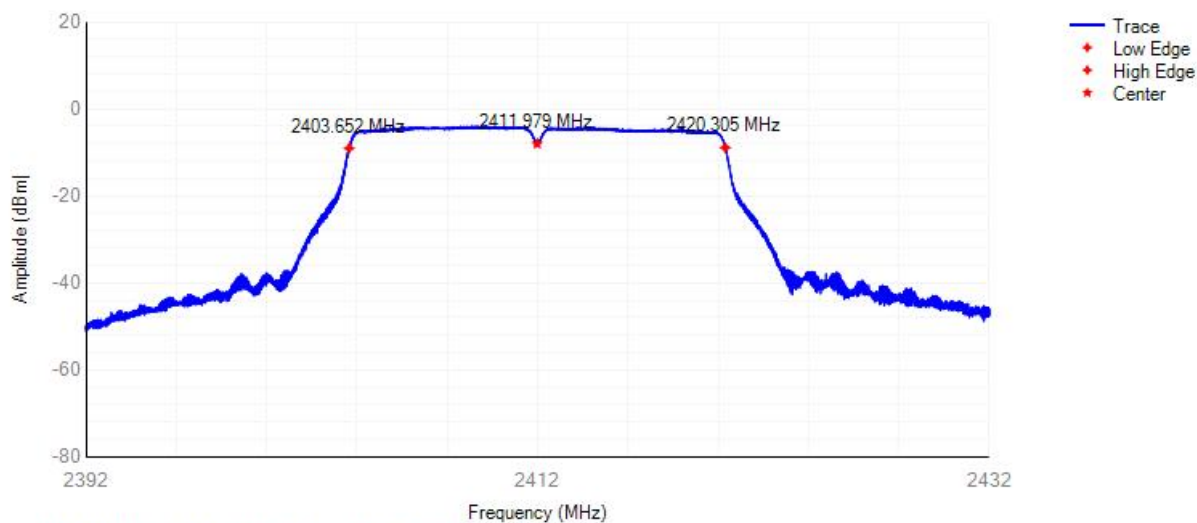


OBW NVNT g 2412MHz

Frequency: 2412.00 MHz

Occupied Channel Bandwidth

OBW(99% Pwr): 16.652 MHz

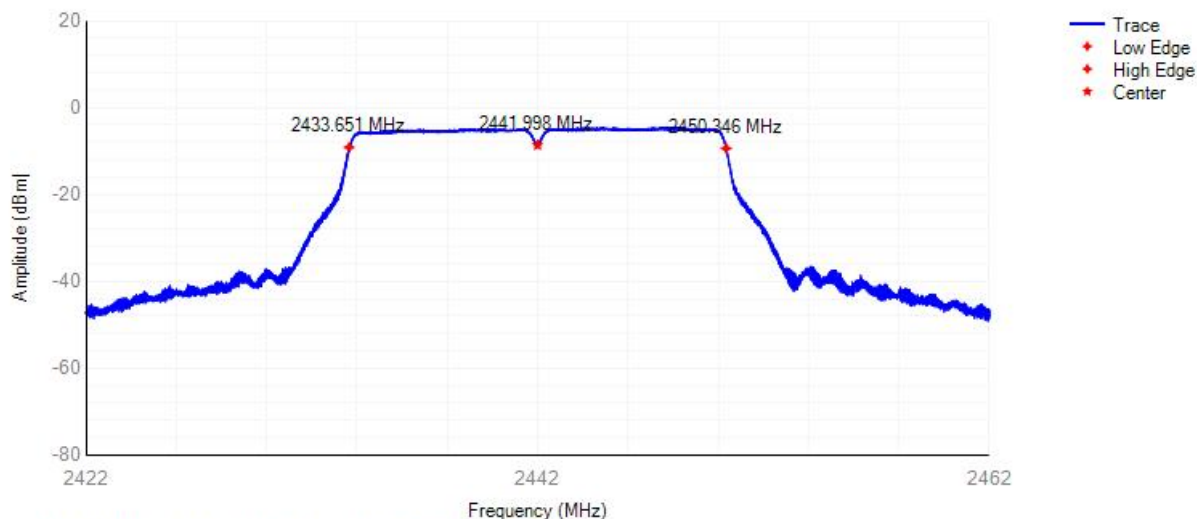


OBW NVNT g 2442MHz

Frequency: 2442.00 MHz

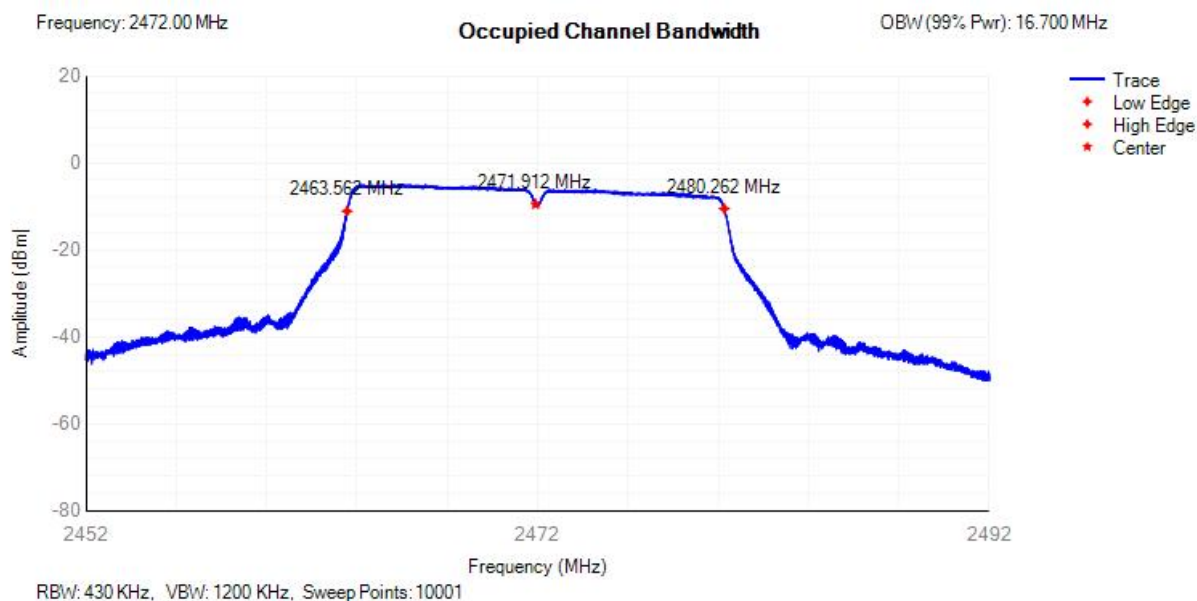
Occupied Channel Bandwidth

OBW(99% Pwr): 16.695 MHz

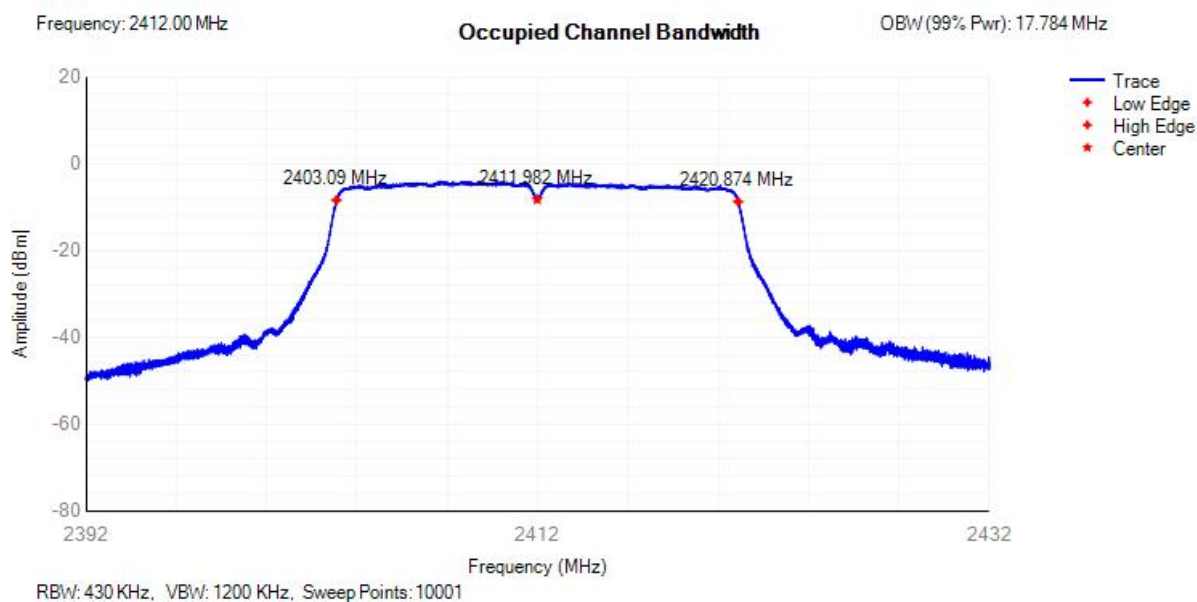




OBW NVNT g 2472MHz

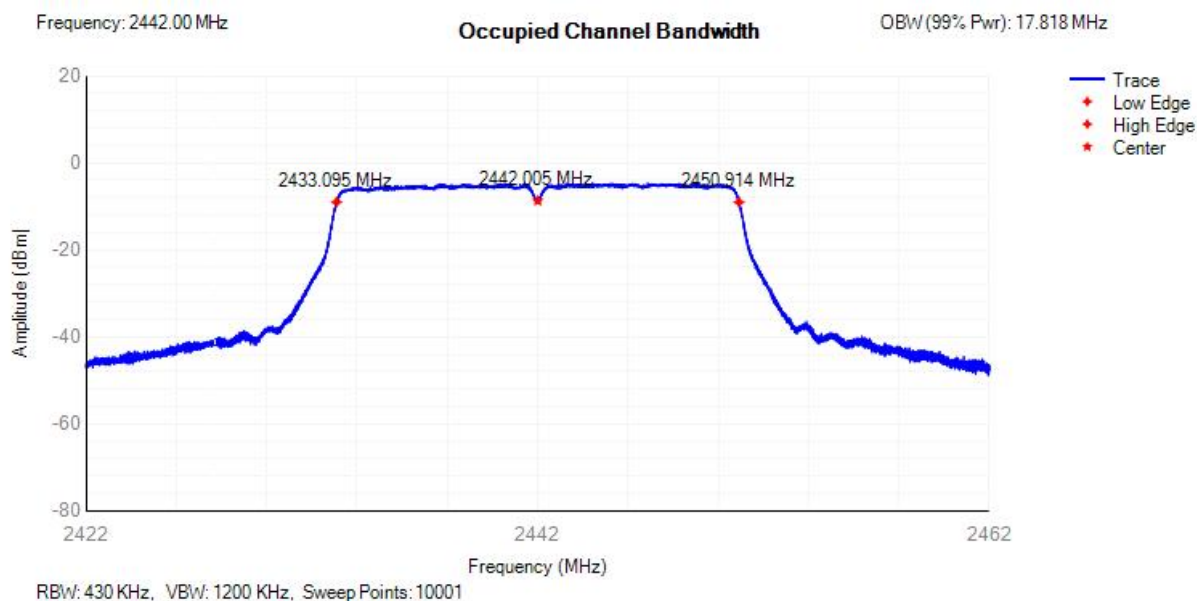


OBW NVNT n20 2412MHz

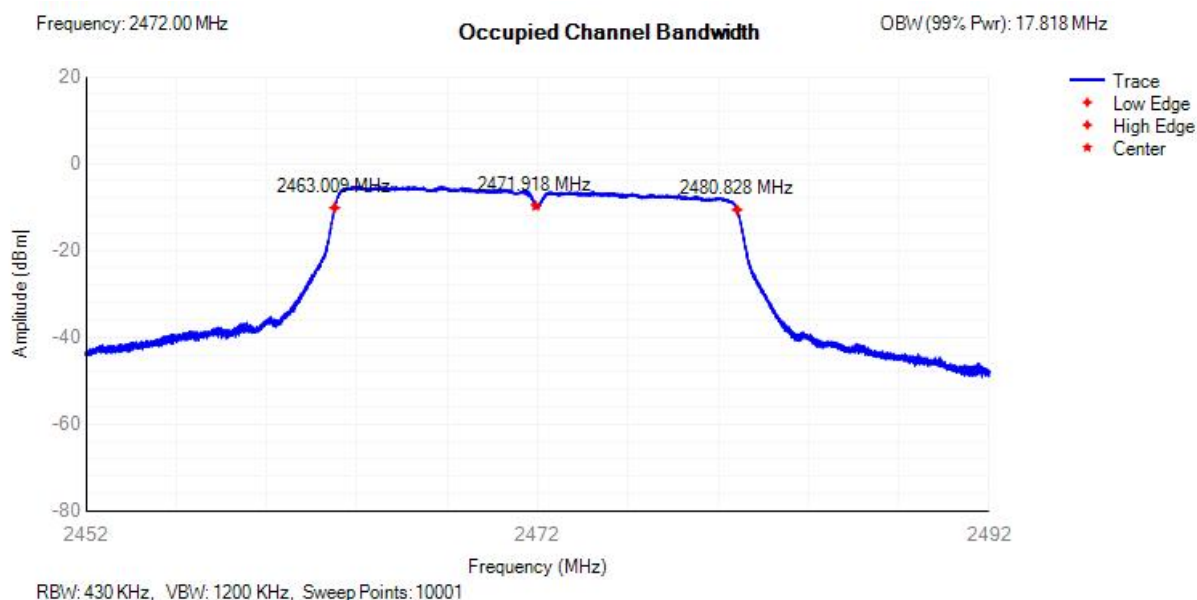




OBW NVNT n20 2442MHz



OBW NVNT n20 2472MHz





F.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	-34.84	-10	Pass
NVNT	b	2412	2398.5	-36.43	-10	Pass
NVNT	b	2412	2397.5	-37.44	-10	Pass
NVNT	b	2412	2396.5	-38.51	-10	Pass
NVNT	b	2412	2395.5	-40.01	-10	Pass
NVNT	b	2412	2394.5	-41.3	-10	Pass
NVNT	b	2412	2393.5	-42.29	-10	Pass
NVNT	b	2412	2392.5	-43.08	-10	Pass
NVNT	b	2412	2391.5	-44.38	-10	Pass
NVNT	b	2412	2390.5	-45.48	-10	Pass
NVNT	b	2412	2389.5	-46.76	-10	Pass
NVNT	b	2412	2388.5	-48.13	-10	Pass
NVNT	b	2412	2387.5	-49.41	-20	Pass
NVNT	b	2412	2386.5	-50.62	-20	Pass
NVNT	b	2412	2385.5	-51.64	-20	Pass
NVNT	b	2412	2384.5	-52.42	-20	Pass
NVNT	b	2412	2383.5	-53.64	-20	Pass
NVNT	b	2412	2382.5	-55.47	-20	Pass
NVNT	b	2412	2381.5	-57.33	-20	Pass
NVNT	b	2412	2380.5	-59.57	-20	Pass
NVNT	b	2412	2379.5	-61.59	-20	Pass
NVNT	b	2412	2378.5	-63.56	-20	Pass
NVNT	b	2412	2377.5	-65	-20	Pass
NVNT	b	2412	2376.5	-66.07	-20	Pass
NVNT	b	2472	2484	-43.11	-10	Pass
NVNT	b	2472	2485	-38.76	-10	Pass
NVNT	b	2472	2486	-36.25	-10	Pass
NVNT	b	2472	2487	-37.64	-10	Pass
NVNT	b	2472	2488	-41.97	-10	Pass
NVNT	b	2472	2489	-47.64	-10	Pass
NVNT	b	2472	2490	-50.92	-10	Pass
NVNT	b	2472	2491	-53.69	-10	Pass
NVNT	b	2472	2492	-59.07	-10	Pass
NVNT	b	2472	2493	-54.94	-10	Pass
NVNT	b	2472	2494	-57.69	-10	Pass



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NVNT	b	2472	2495	-60.82	-10	Pass
NVNT	b	2472	2496	-62.26	-20	Pass
NVNT	b	2472	2497	-62.29	-20	Pass
NVNT	b	2472	2498	-64.14	-20	Pass
NVNT	b	2472	2499	-66.01	-20	Pass
NVNT	b	2472	2500	-66.96	-20	Pass
NVNT	b	2472	2501	-67.11	-20	Pass
NVNT	b	2472	2502	-67.13	-20	Pass
NVNT	b	2472	2503	-67.38	-20	Pass
NVNT	b	2472	2504	-67.22	-20	Pass
NVNT	b	2472	2505	-67.29	-20	Pass
NVNT	b	2472	2506	-67.22	-20	Pass
NVNT	b	2472	2507	-67.33	-20	Pass
NVNT	g	2412	2399.5	-35.56	-10	Pass
NVNT	g	2412	2398.5	-36.83	-10	Pass
NVNT	g	2412	2397.5	-38.19	-10	Pass
NVNT	g	2412	2396.5	-39.16	-10	Pass
NVNT	g	2412	2395.5	-40.09	-10	Pass
NVNT	g	2412	2394.5	-41.51	-10	Pass
NVNT	g	2412	2393.5	-42.5	-10	Pass
NVNT	g	2412	2392.5	-44.37	-10	Pass
NVNT	g	2412	2391.5	-45.22	-10	Pass
NVNT	g	2412	2390.5	-46.6	-10	Pass
NVNT	g	2412	2389.5	-48.47	-10	Pass
NVNT	g	2412	2388.5	-49.24	-10	Pass
NVNT	g	2412	2387.5	-50.65	-20	Pass
NVNT	g	2412	2386.5	-51.2	-20	Pass
NVNT	g	2412	2385.5	-52.02	-20	Pass
NVNT	g	2412	2384.5	-52.99	-20	Pass
NVNT	g	2412	2383.5	-54.46	-20	Pass
NVNT	g	2412	2382.5	-56.39	-20	Pass
NVNT	g	2412	2381.5	-58.02	-20	Pass
NVNT	g	2412	2380.5	-60.08	-20	Pass
NVNT	g	2412	2379.5	-62.18	-20	Pass
NVNT	g	2412	2378.5	-64.04	-20	Pass
NVNT	g	2412	2377.5	-65.4	-20	Pass
NVNT	g	2412	2376.5	-66.39	-20	Pass
NVNT	g	2472	2484	-34.92	-10	Pass
NVNT	g	2472	2485	-35.55	-10	Pass
NVNT	g	2472	2486	-37.18	-10	Pass



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NVNT	g	2472	2487	-37.76	-10	Pass
NVNT	g	2472	2488	-38.77	-10	Pass
NVNT	g	2472	2489	-39.63	-10	Pass
NVNT	g	2472	2490	-40.38	-10	Pass
NVNT	g	2472	2491	-42.24	-10	Pass
NVNT	g	2472	2492	-43.75	-10	Pass
NVNT	g	2472	2493	-45.07	-10	Pass
NVNT	g	2472	2494	-46.49	-10	Pass
NVNT	g	2472	2495	-48.47	-10	Pass
NVNT	g	2472	2496	-50.23	-20	Pass
NVNT	g	2472	2497	-52.35	-20	Pass
NVNT	g	2472	2498	-54.34	-20	Pass
NVNT	g	2472	2499	-57.11	-20	Pass
NVNT	g	2472	2500	-60.24	-20	Pass
NVNT	g	2472	2501	-62.98	-20	Pass
NVNT	g	2472	2502	-66.08	-20	Pass
NVNT	g	2472	2503	-68.73	-20	Pass
NVNT	g	2472	2504	-70.89	-20	Pass
NVNT	g	2472	2505	-73.18	-20	Pass
NVNT	g	2472	2506	-74.58	-20	Pass
NVNT	g	2472	2507	-75.24	-20	Pass
NVNT	n20	2412	2399.5	-34.89	-10	Pass
NVNT	n20	2412	2398.5	-36.41	-10	Pass
NVNT	n20	2412	2397.5	-37.53	-10	Pass
NVNT	n20	2412	2396.5	-38.49	-10	Pass
NVNT	n20	2412	2395.5	-39.96	-10	Pass
NVNT	n20	2412	2394.5	-41.12	-10	Pass
NVNT	n20	2412	2393.5	-42.34	-10	Pass
NVNT	n20	2412	2392.5	-43.18	-10	Pass
NVNT	n20	2412	2391.5	-44.39	-10	Pass
NVNT	n20	2412	2390.5	-45.61	-10	Pass
NVNT	n20	2412	2389.5	-46.89	-10	Pass
NVNT	n20	2412	2388.5	-48.41	-10	Pass
NVNT	n20	2412	2387.5	-49.82	-20	Pass
NVNT	n20	2412	2386.5	-51.01	-20	Pass
NVNT	n20	2412	2385.5	-51.81	-20	Pass
NVNT	n20	2412	2384.5	-52.72	-20	Pass
NVNT	n20	2412	2383.5	-54.06	-20	Pass
NVNT	n20	2412	2382.5	-55.87	-20	Pass
NVNT	n20	2412	2381.5	-57.72	-20	Pass



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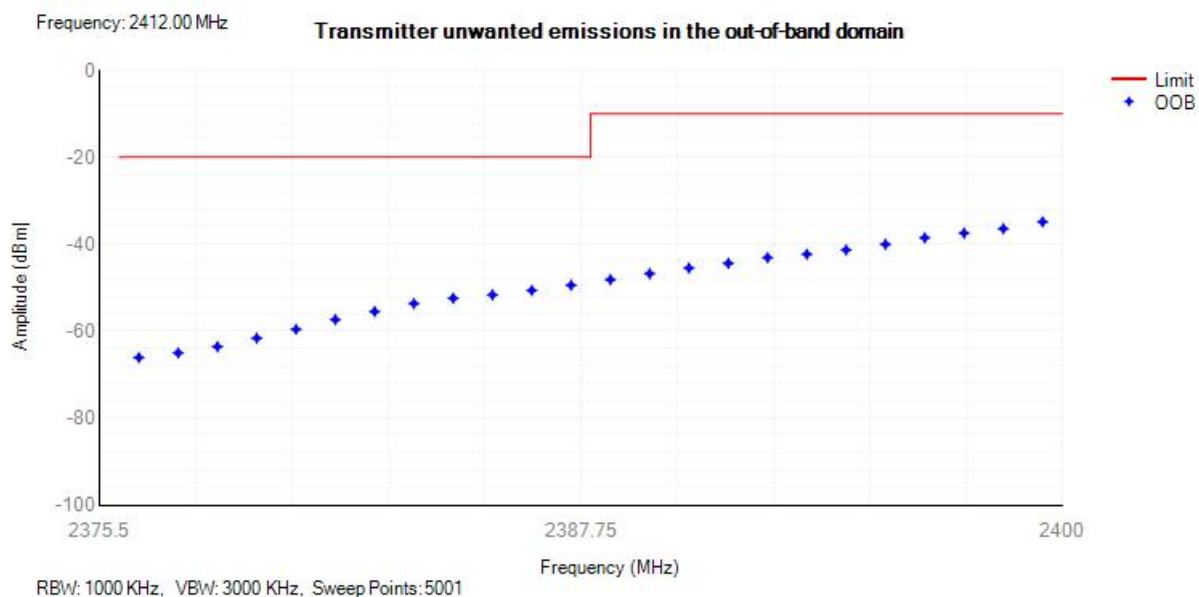
NVNT	n20	2412	2380.5	-60.15	-20	Pass
NVNT	n20	2412	2379.5	-62.84	-20	Pass
NVNT	n20	2412	2378.5	-65.22	-20	Pass
NVNT	n20	2412	2377.5	-67.68	-20	Pass
NVNT	n20	2412	2376.5	-69.8	-20	Pass
NVNT	n20	2472	2484	-34.31	-10	Pass
NVNT	n20	2472	2485	-35.85	-10	Pass
NVNT	n20	2472	2486	-36.91	-10	Pass
NVNT	n20	2472	2487	-37.69	-10	Pass
NVNT	n20	2472	2488	-38.61	-10	Pass
NVNT	n20	2472	2489	-39.41	-10	Pass
NVNT	n20	2472	2490	-40.33	-10	Pass
NVNT	n20	2472	2491	-41.62	-10	Pass
NVNT	n20	2472	2492	-42.07	-10	Pass
NVNT	n20	2472	2493	-43.43	-10	Pass
NVNT	n20	2472	2494	-44.98	-10	Pass
NVNT	n20	2472	2495	-46.87	-10	Pass
NVNT	n20	2472	2496	-48.81	-20	Pass
NVNT	n20	2472	2497	-51.62	-20	Pass
NVNT	n20	2472	2498	-54.37	-20	Pass
NVNT	n20	2472	2499	-57.09	-20	Pass
NVNT	n20	2472	2500	-59.38	-20	Pass
NVNT	n20	2472	2501	-62.13	-20	Pass
NVNT	n20	2472	2502	-65.07	-20	Pass
NVNT	n20	2472	2503	-67.91	-20	Pass
NVNT	n20	2472	2504	-70.82	-20	Pass
NVNT	n20	2472	2505	-73.09	-20	Pass
NVNT	n20	2472	2506	-74.53	-20	Pass
NVNT	n20	2472	2507	-74.95	-20	Pass



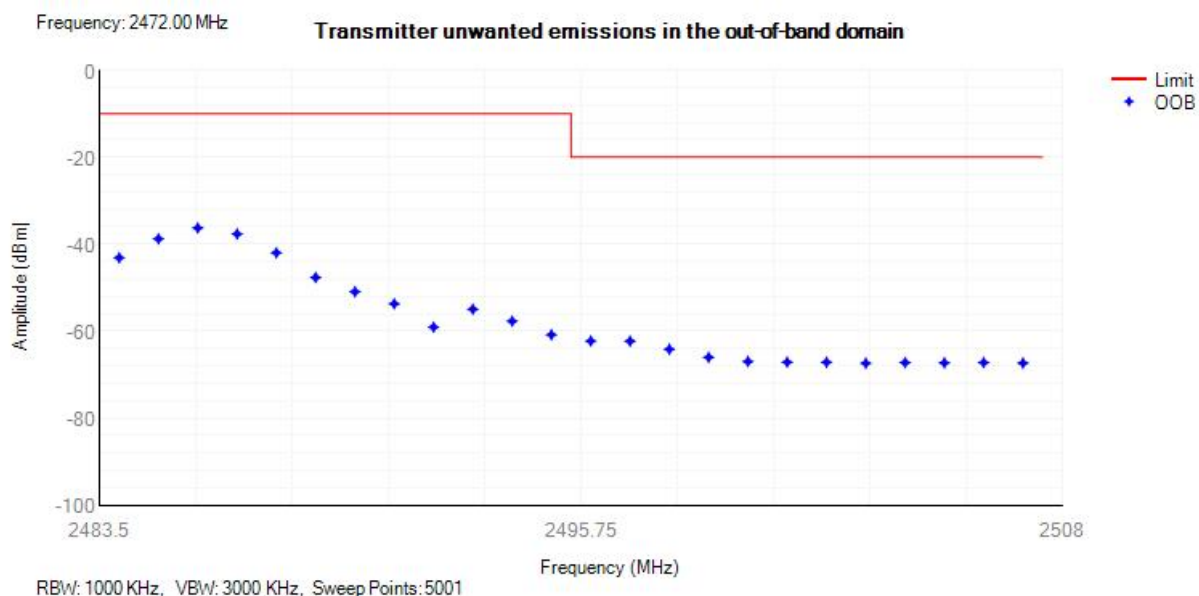
Shenzhen LCS Compliance Testing Laboratory Ltd.
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Yabianxueziwei, Shajing Street, Bao'an District, Shenzhen, Guangdong, China
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Tx. Emissions OOB NVNT b 2412MHz

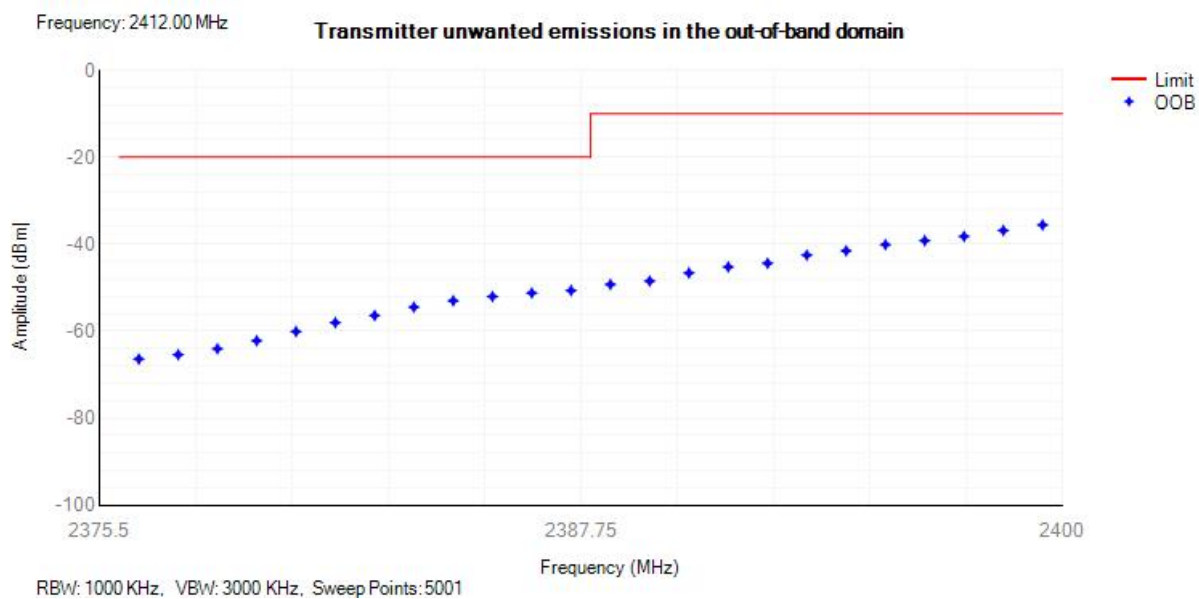


Tx. Emissions OOB NVNT b 2472MHz

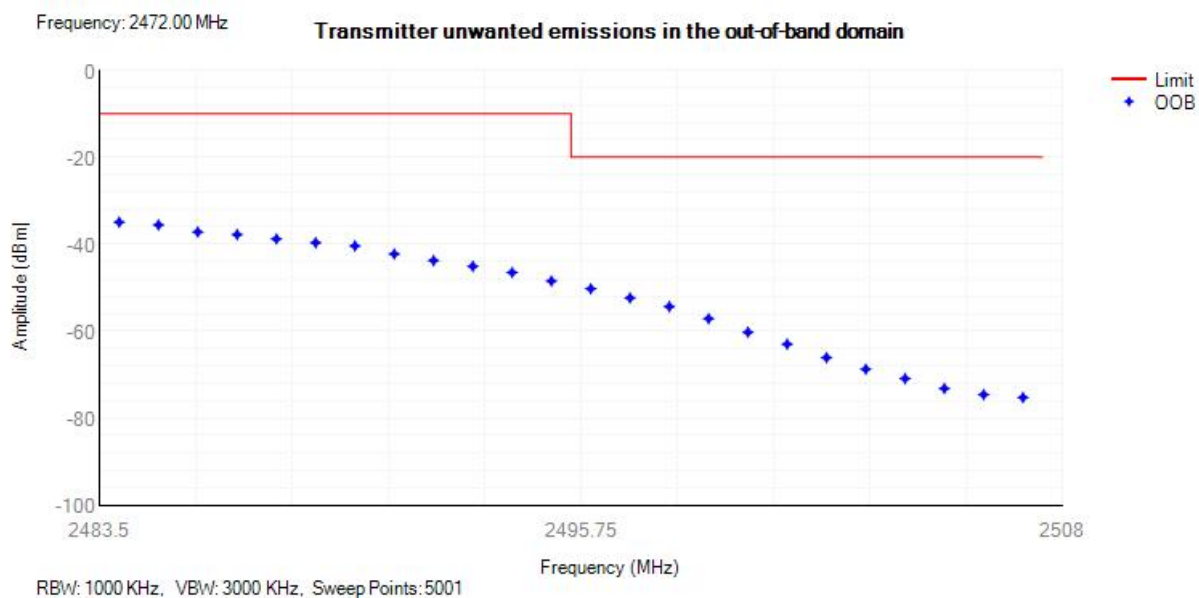




Tx. Emissions OOB NVNT g 2412MHz

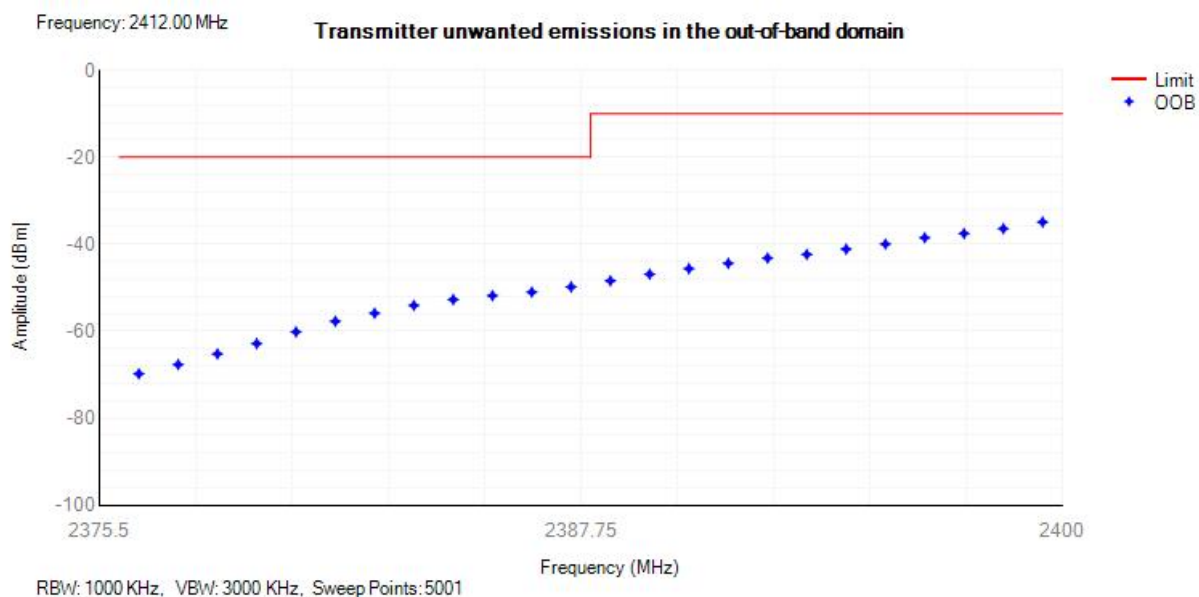


Tx. Emissions OOB NVNT g 2472MHz

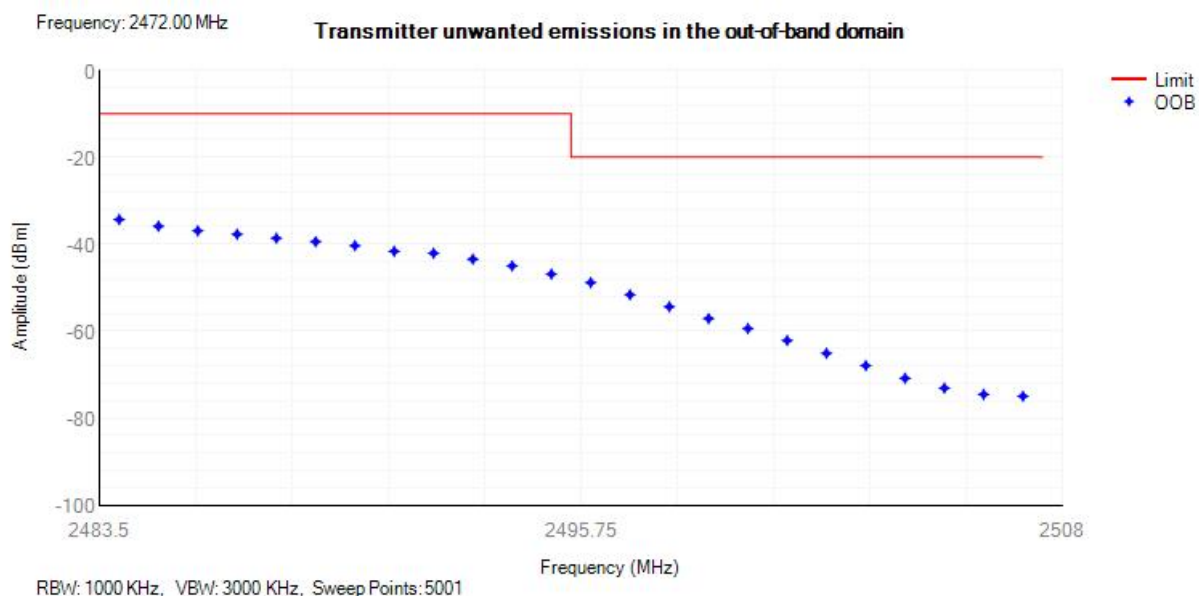




Tx. Emissions OOB NVNT n20 2412MHz



Tx. Emissions OOB NVNT n20 2472MHz

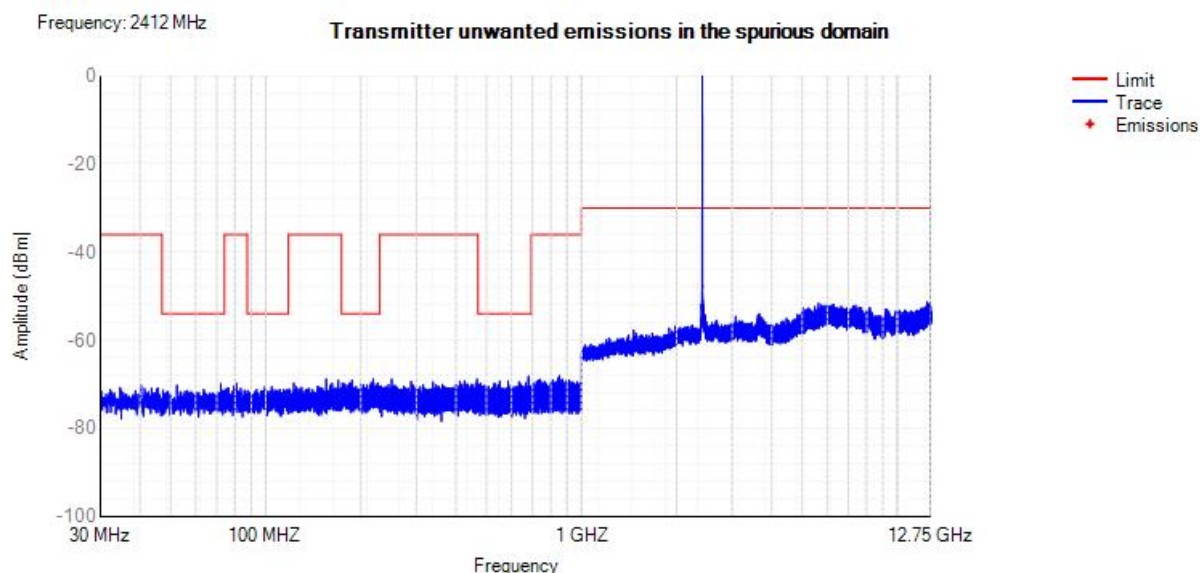




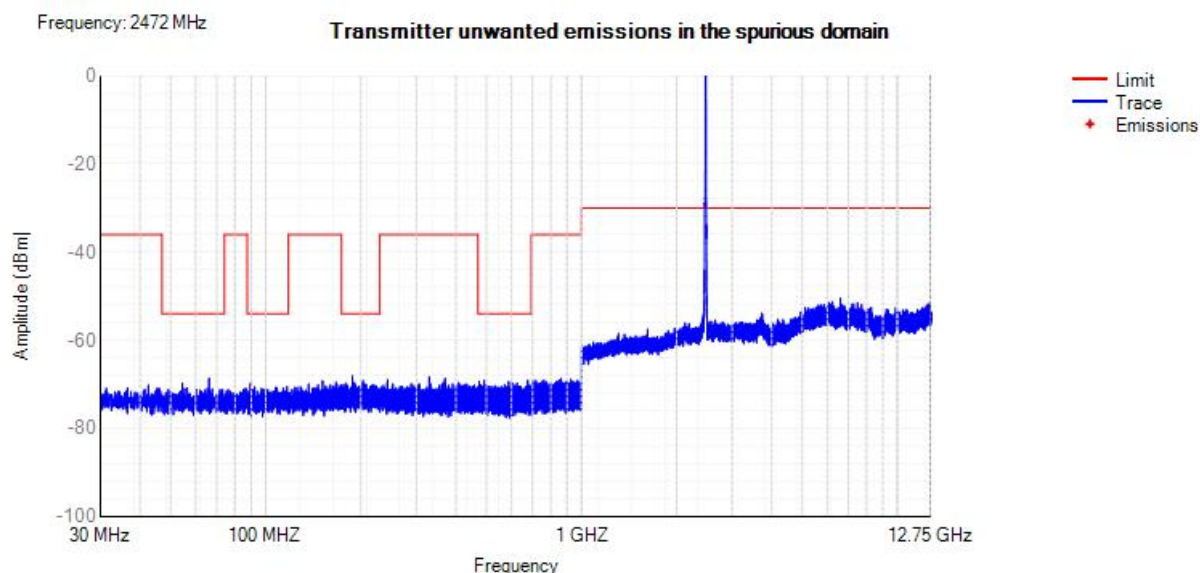
F.6 Transmitter unwanted emissions in the spurious domain

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

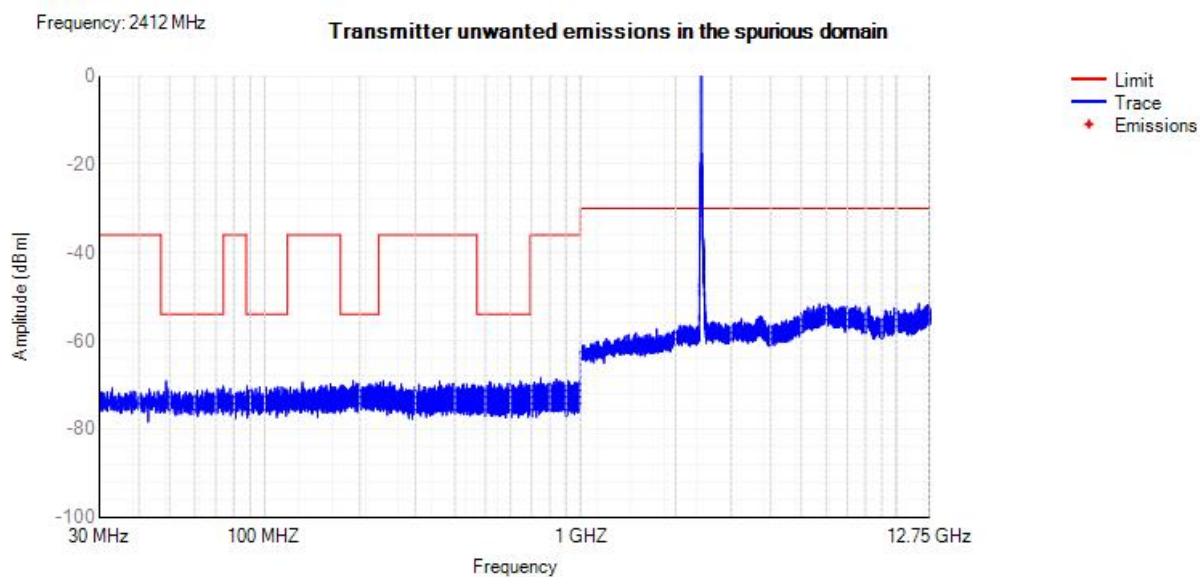


Tx. Spurious NVNT b 2472MHz

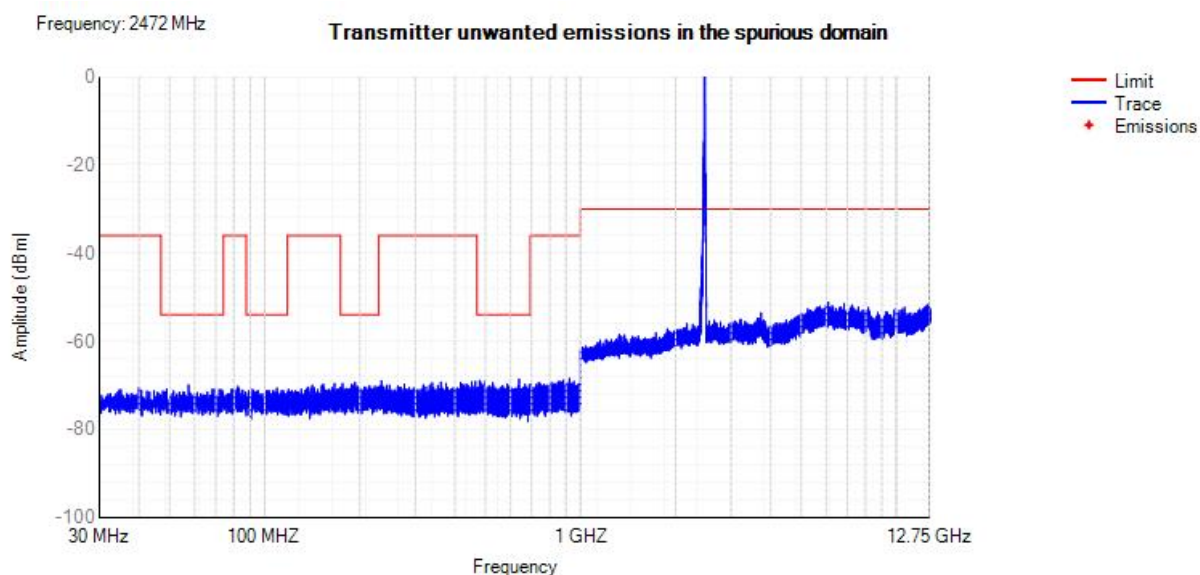




Tx. Spurious NVNT g 2412MHz

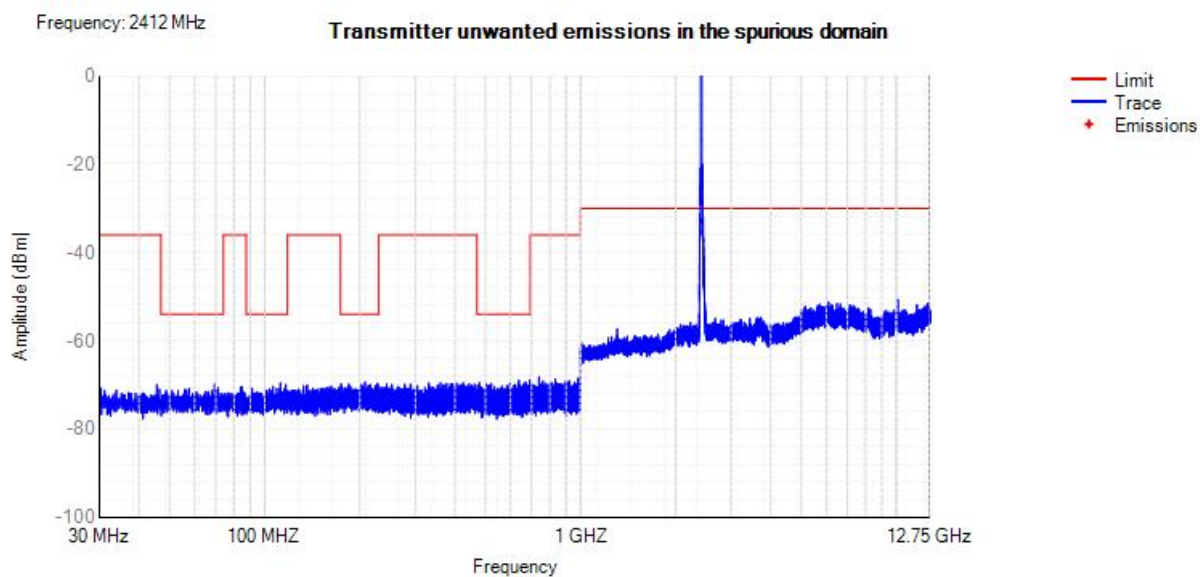


Tx. Spurious NVNT g 2472MHz

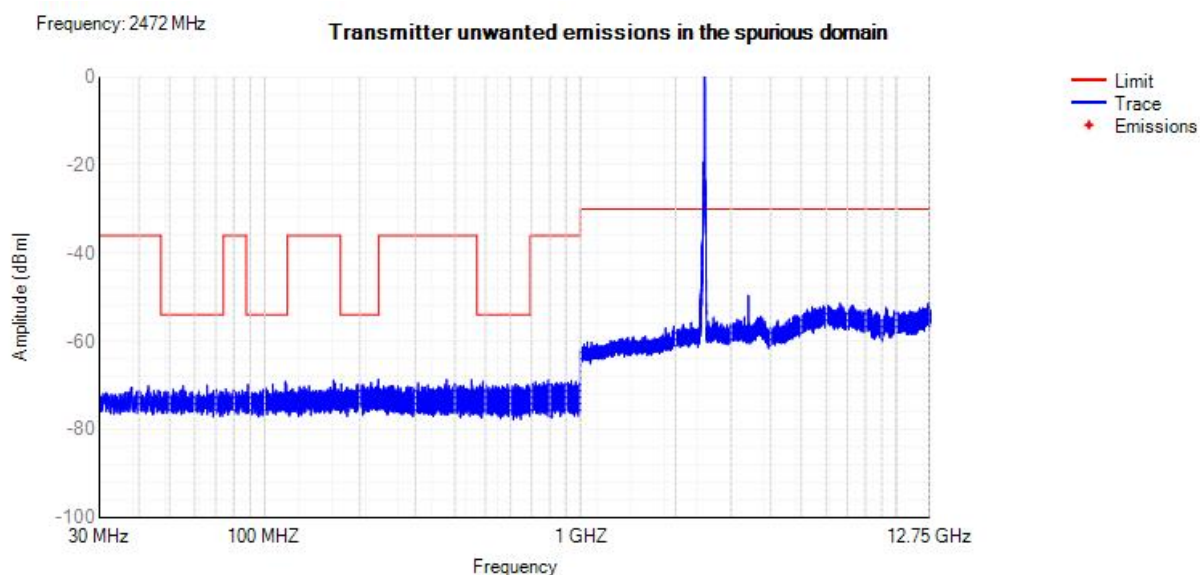




Tx. Spurious NVNT n20 2412MHz



Tx. Spurious NVNT n20 2472MHz

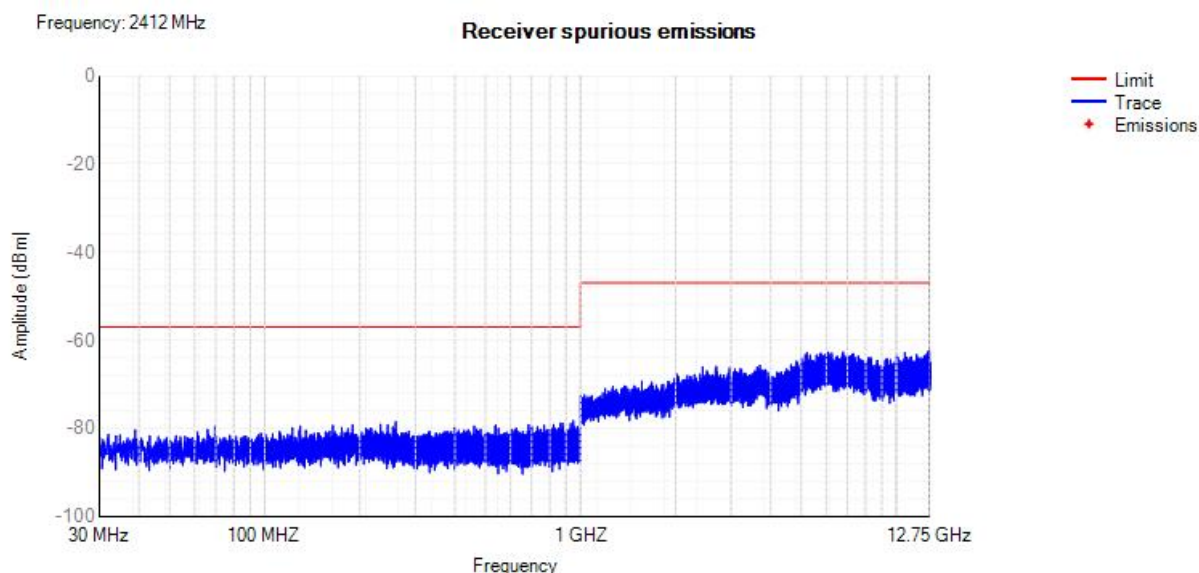




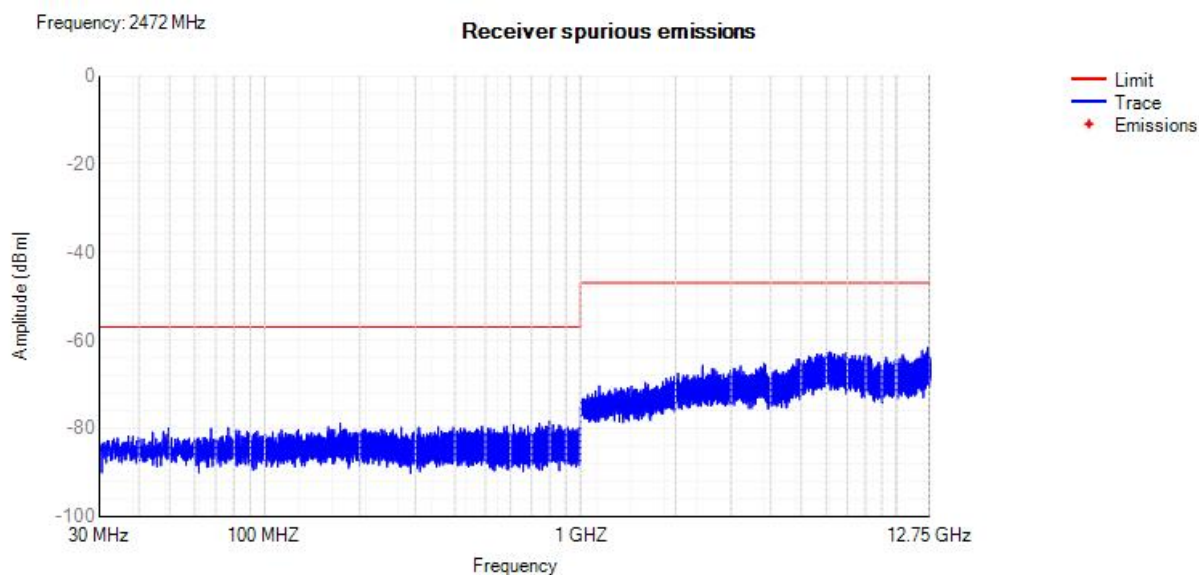
F.7 Receiver spurious emissions

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

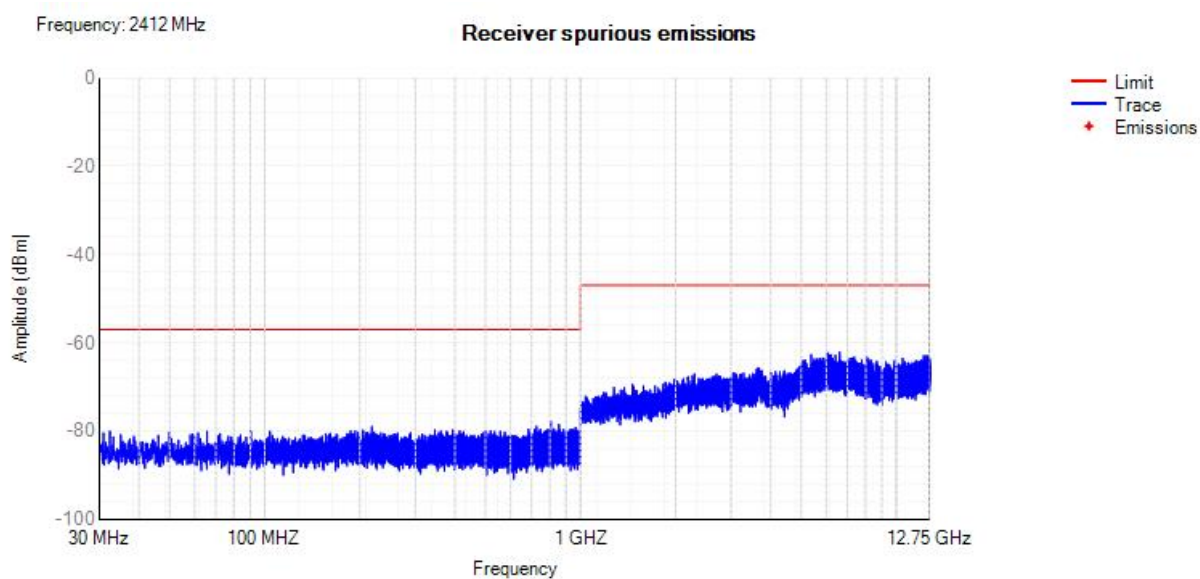


Rx. Spurious NVNT b 2472MHz

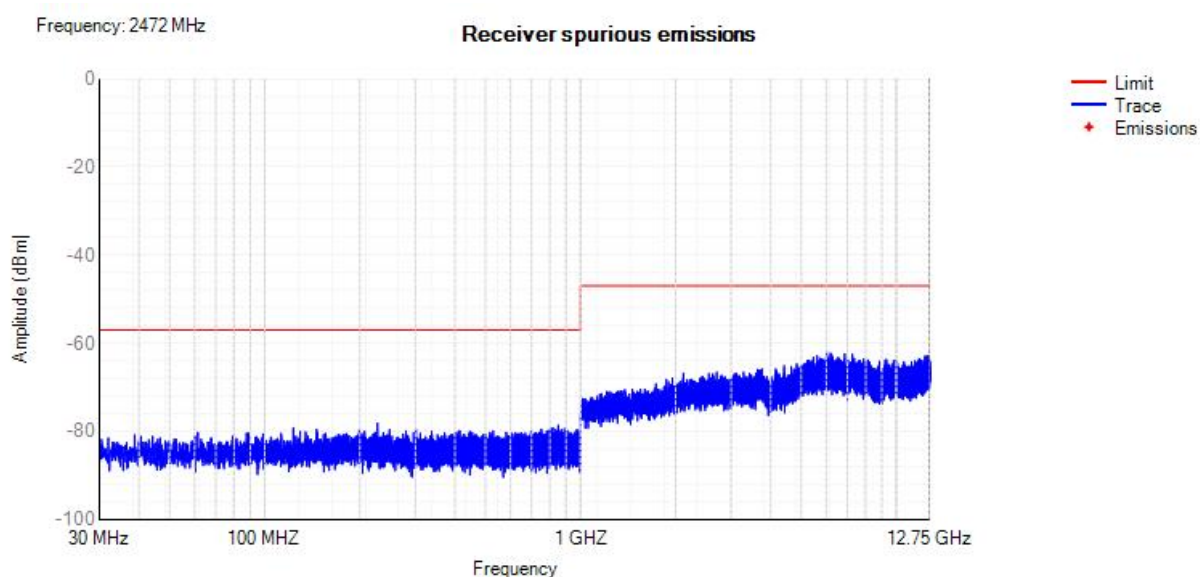




Rx. Spurious NVNT g 2412MHz

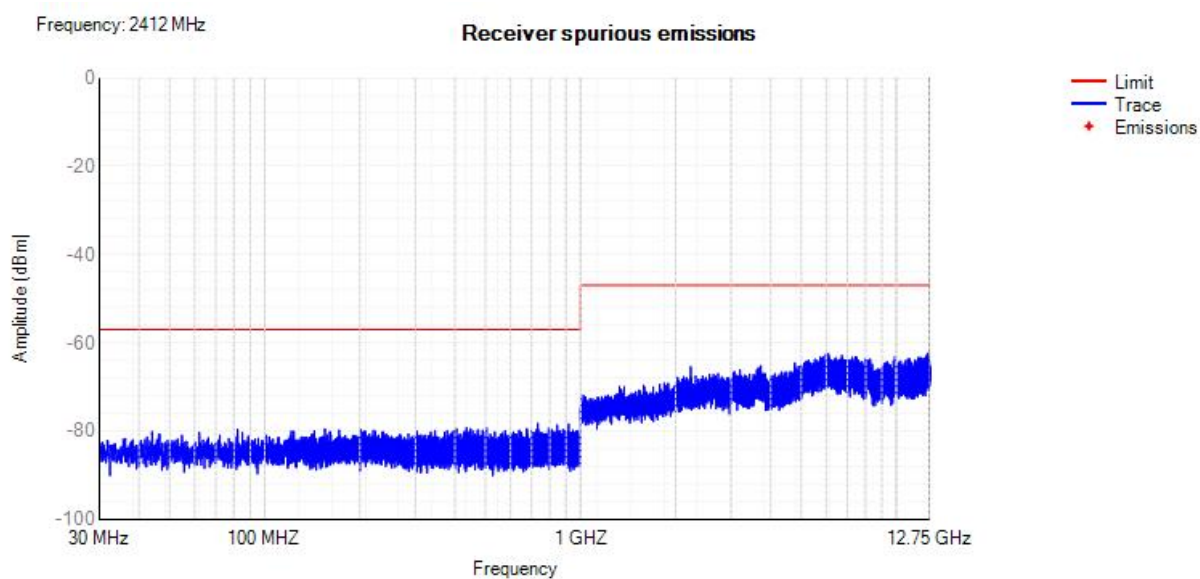


Rx. Spurious NVNT g 2472MHz

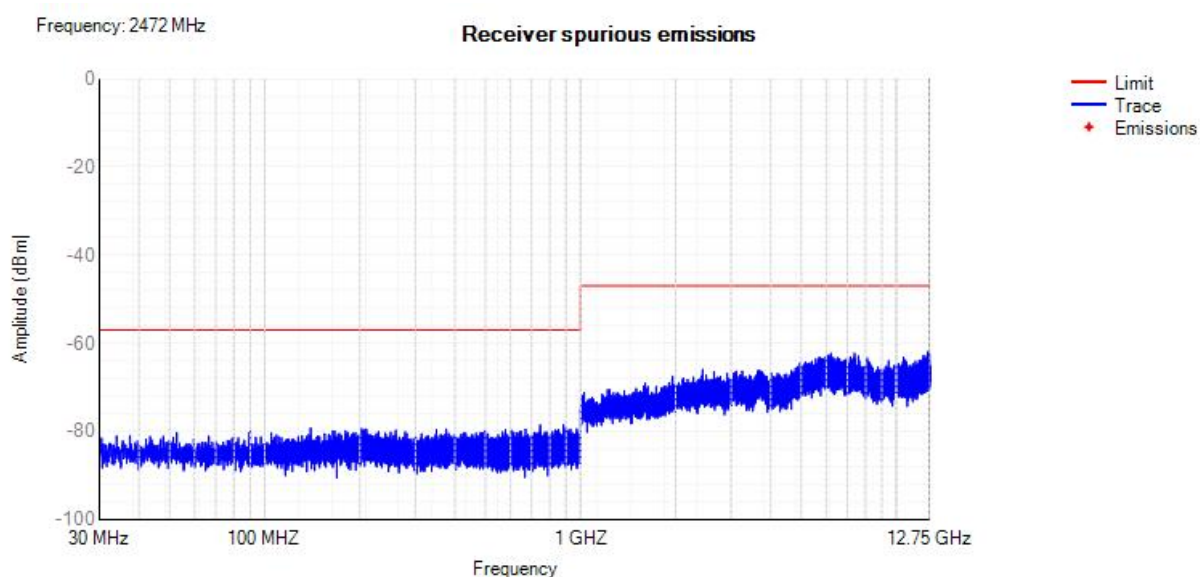




Rx. Spurious NVNT n20 2412MHz



Rx. Spurious NVNT n20 2472MHz





F.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	-26	≥-34	CW	1.39	10	Pass
			2504	-22	≥-34	CW	2.07	10	Pass
		-74	2300	-25	≥-34	CW	3.15	10	Pass
			2330	-24	≥-34	CW	1.17	10	Pass
			2360	-31	≥-34	CW	2.64	10	Pass
			2524	-25	≥-34	CW	1.74	10	Pass
			2584	-29	≥-34	CW	3.00	10	Pass
			2674	-21	≥-34	CW	2.54	10	Pass
	2472	-68	2380	-22	≥-34	CW	4.38	10	Pass
			2504	-21	≥-34	CW	2.82	10	Pass
		-74	2300	-29	≥-34	CW	1.70	10	Pass
			2330	-28	≥-34	CW	4.74	10	Pass
			2360	-22	≥-34	CW	3.19	10	Pass
			2524	-27	≥-34	CW	3.90	10	Pass
			2584	-24	≥-34	CW	2.23	10	Pass
			2674	-20	≥-34	CW	0.97	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	3.23	10	Pass
			2504	-21	≥-34	CW	3.04	10	Pass
		-74	2300	-26	≥-34	CW	0.54	10	Pass
			2330	-25	≥-34	CW	2.19	10	Pass
			2360	-29	≥-34	CW	2.82	10	Pass
			2524	-25	≥-34	CW	0.97	10	Pass
			2584	-28	≥-34	CW	2.53	10	Pass
			2674	-21	≥-34	CW	0.97	10	Pass
	2472	-68	2380	-21	≥-34	CW	4.99	10	Pass
			2504	-21	≥-34	CW	3.74	10	Pass
		-74	2300	-29	≥-34	CW	1.81	10	Pass
			2330	-27	≥-34	CW	2.35	10	Pass
			2360	-24	≥-34	CW	5.07	10	Pass
			2524	-29	≥-34	CW	2.12	10	Pass
			2584	-25	≥-34	CW	2.86	10	Pass
			2674	-20	≥-34	CW	3.21	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	1.27	10	Pass
			2504	-22	≥-34	CW	2.06	10	Pass
		-74	2300	-26	≥-34	CW	2.77	10	Pass
			2330	-24	≥-34	CW	1.89	10	Pass
			2360	-30	≥-34	CW	3.72	10	Pass
			2524	-24	≥-34	CW	1.09	10	Pass
			2584	-29	≥-34	CW	4.10	10	Pass
			2674	-21	≥-34	CW	1.39	10	Pass
	2472	-68	2380	-20	≥-34	CW	4.53	10	Pass
			2504	-20	≥-34	CW	4.67	10	Pass
		-74	2300	-30	≥-34	CW	2.02	10	Pass
			2330	-26	≥-34	CW	4.43	10	Pass
			2360	-23	≥-34	CW	5.61	10	Pass
			2524	-28	≥-34	CW	2.55	10	Pass
			2584	-25	≥-34	CW	2.98	10	Pass
			2674	-19	≥-34	CW	1.78	10	Pass

