

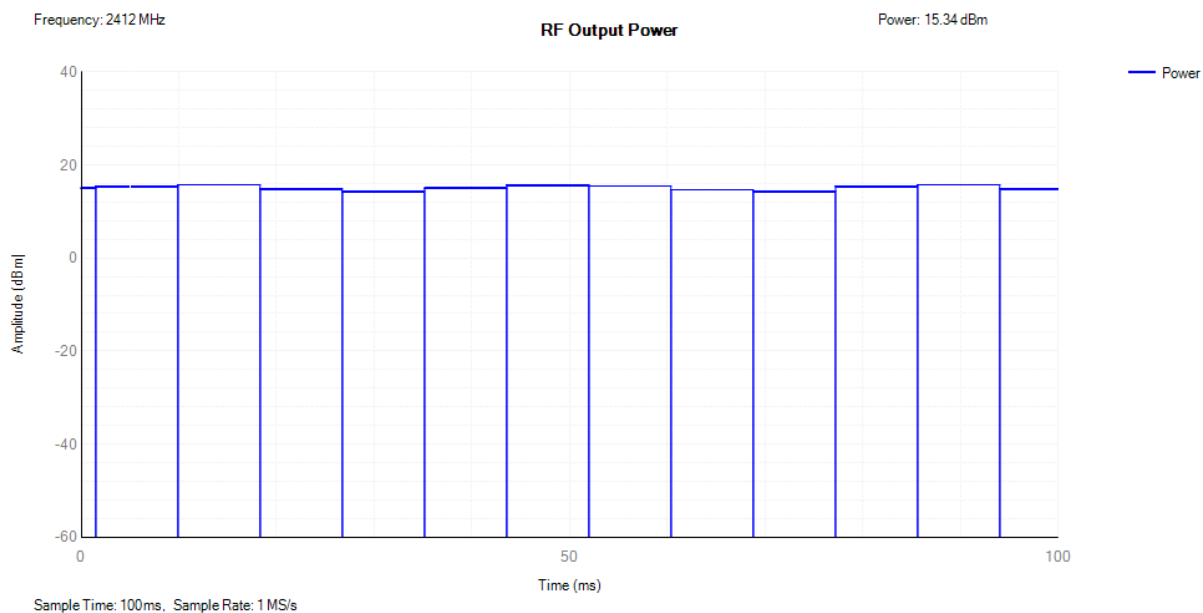
## Test Data

### 5.4.2 RF Output Power

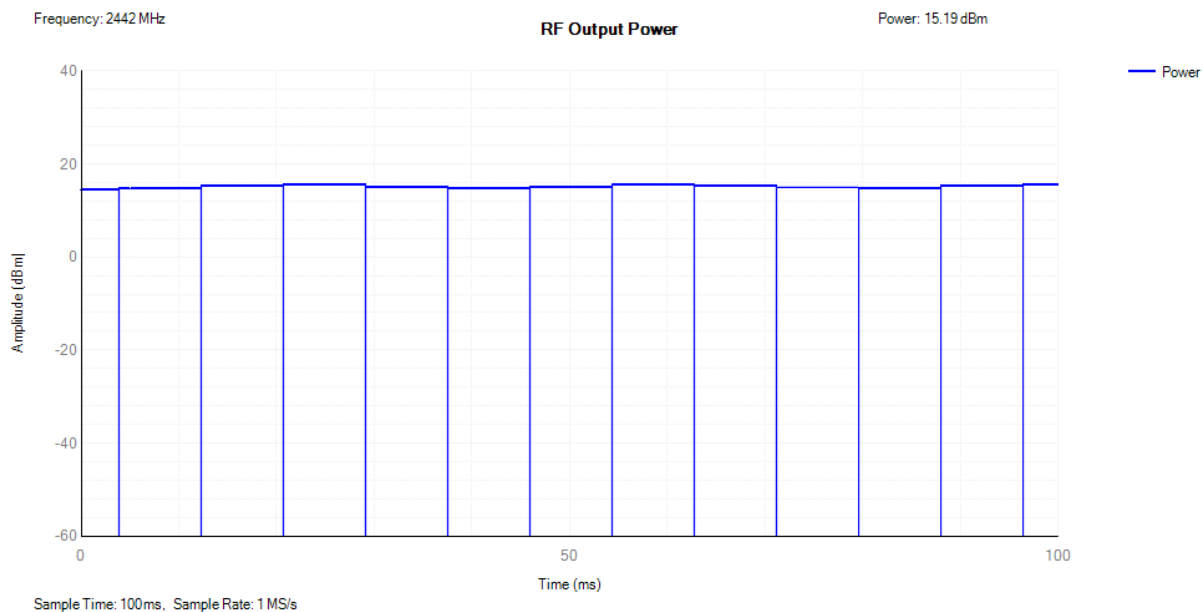
Condition	Mode	Frequency (MHz)	Max Burst RMS Power (dBm)	Burst Number	Max EIRP (dBm)	Limit (dBm)	Verdict
NVHT	802.11b	2412	17.04	13	15.34	20	Pass
NVHT	802.11b	2442	16.89	13	15.19	20	Pass
NVHT	802.11b	2472	16.42	13	14.72	20	Pass
NVLT	802.11b	2412	17.19	13	15.49	20	Pass
NVLT	802.11b	2442	16.89	13	15.19	20	Pass
NVLT	802.11b	2472	16.44	12	14.74	20	Pass
NVNT	802.11b	2412	16.85	13	15.15	20	Pass
NVNT	802.11b	2442	17.22	13	15.52	20	Pass
NVNT	802.11b	2472	16.66	12	14.96	20	Pass
NVHT	802.11g	2412	15.19	71	13.49	20	Pass
NVHT	802.11g	2442	14.73	71	13.03	20	Pass
NVHT	802.11g	2472	14.73	71	13.03	20	Pass
NVLT	802.11g	2412	15.18	71	13.48	20	Pass
NVLT	802.11g	2442	14.71	71	13.01	20	Pass
NVLT	802.11g	2472	14.75	71	13.05	20	Pass
NVNT	802.11g	2412	15.02	71	13.32	20	Pass
NVNT	802.11g	2442	14.72	71	13.02	20	Pass
NVNT	802.11g	2472	14.61	71	12.91	20	Pass
NVHT	802.11n(HT20)	2412	13.23	76	11.53	20	Pass
NVHT	802.11n(HT20)	2442	13.27	76	11.57	20	Pass
NVHT	802.11n(HT20)	2472	13.03	76	11.33	20	Pass
NVLT	802.11n(HT20)	2412	13.25	76	11.55	20	Pass
NVLT	802.11n(HT20)	2442	13.06	76	11.36	20	Pass
NVLT	802.11n(HT20)	2472	13.03	76	11.33	20	Pass
NVNT	802.11n(HT20)	2412	13.26	76	11.56	20	Pass
NVNT	802.11n(HT20)	2442	13.23	76	11.53	20	Pass
NVNT	802.11n(HT20)	2472	13.07	76	11.37	20	Pass
NVHT	802.11n(HT40)	2422	11.27	147	9.57	20	Pass
NVHT	802.11n(HT40)	2442	10.73	147	9.03	20	Pass
NVHT	802.11n(HT40)	2462	11.37	147	9.67	20	Pass
NVLT	802.11n(HT40)	2422	11.26	147	9.56	20	Pass
NVLT	802.11n(HT40)	2442	10.74	148	9.04	20	Pass
NVLT	802.11n(HT40)	2462	11.36	147	9.66	20	Pass
NVNT	802.11n(HT40)	2422	11.27	147	9.57	20	Pass

NVNT	802.11n(HT40)	2442	10.77	147	9.07	20	Pass
NVNT	802.11n(HT40)	2462	11.45	147	9.75	20	Pass

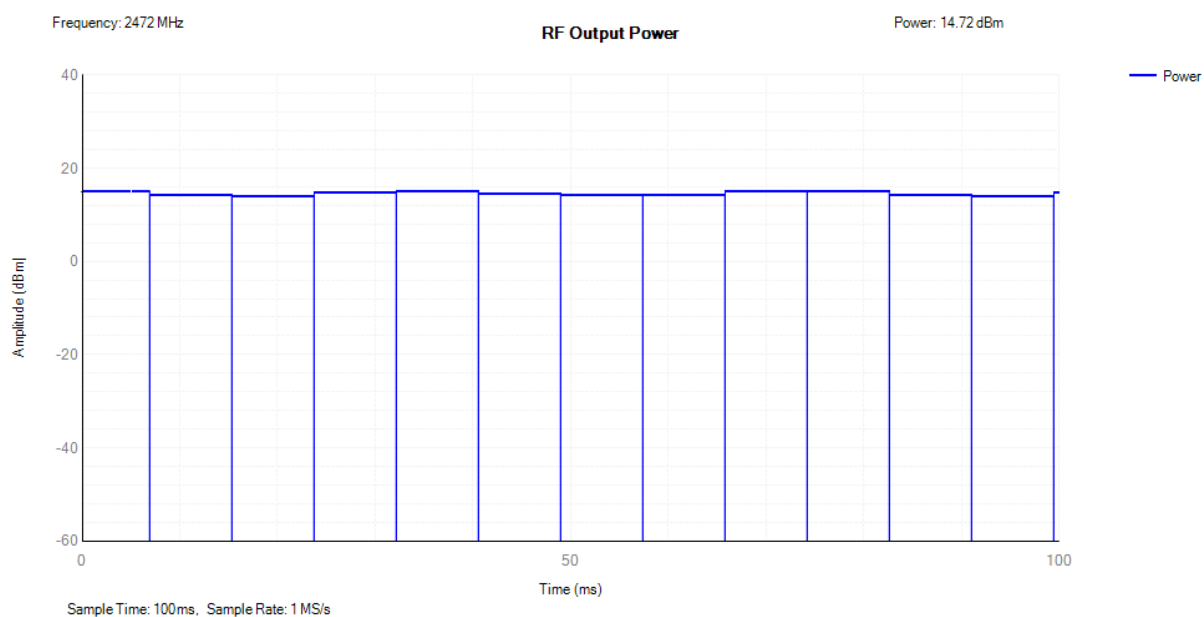
## Power NVHT 802.11b 2412MHz



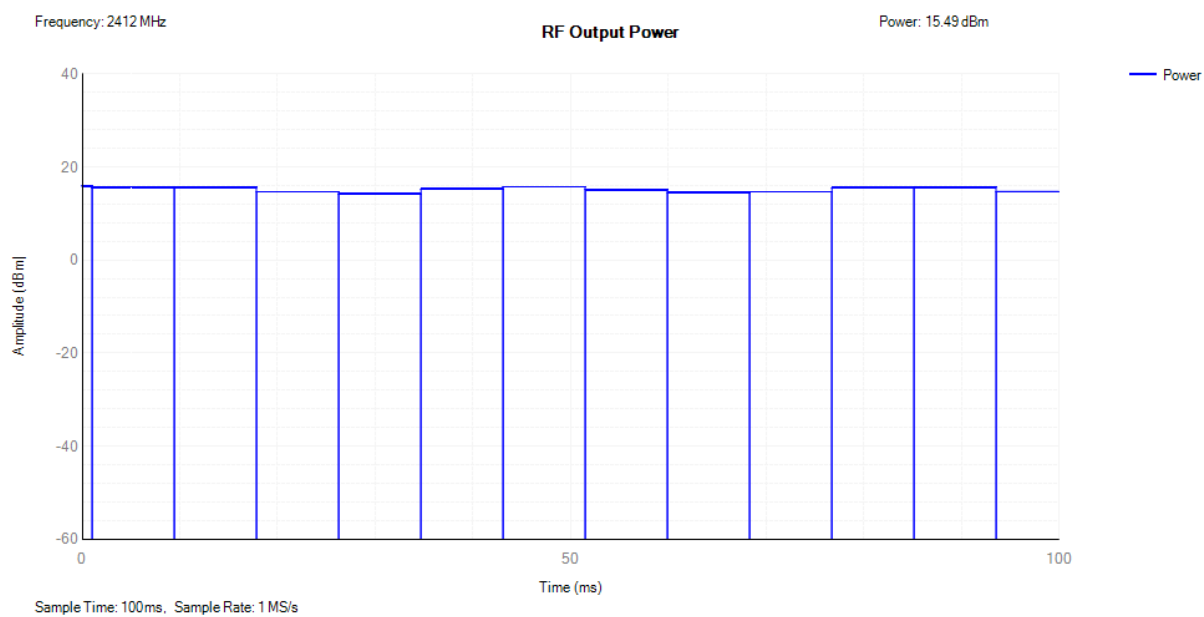
## Power NVHT 802.11b 2442MHz



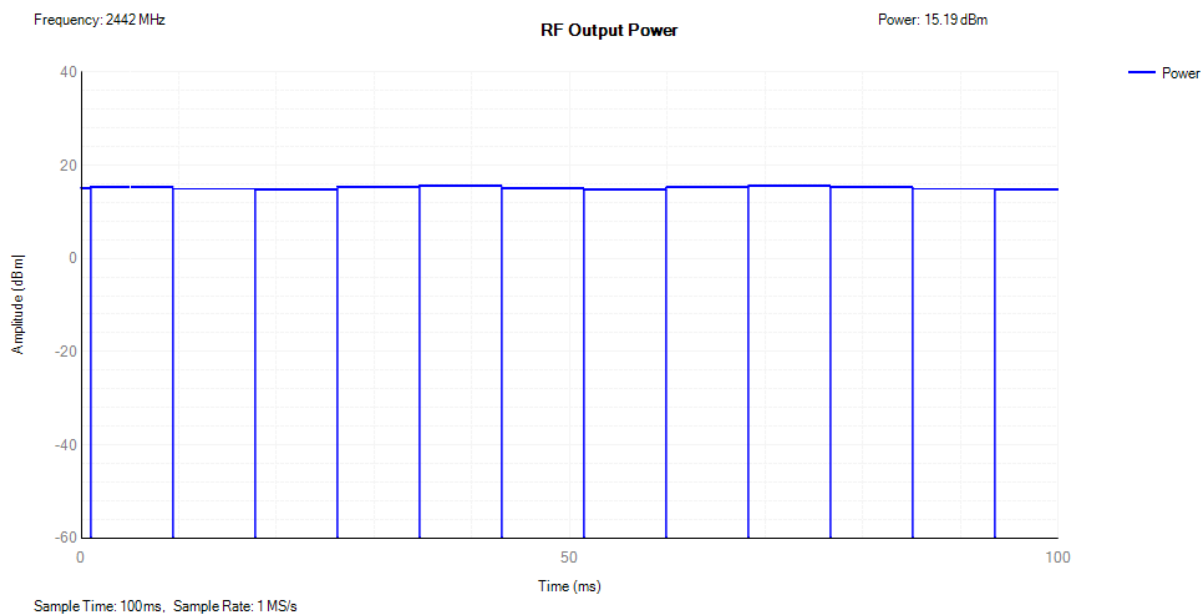
## Power NVHT 802.11b 2472MHz



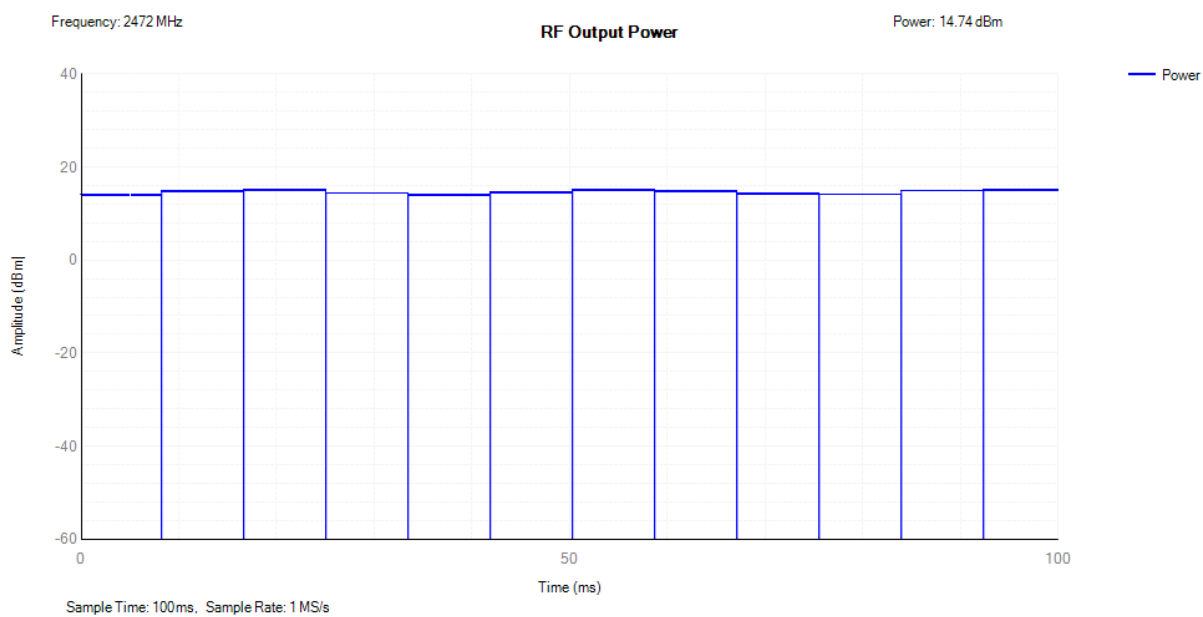
## Power NVLT 802.11b 2412MHz



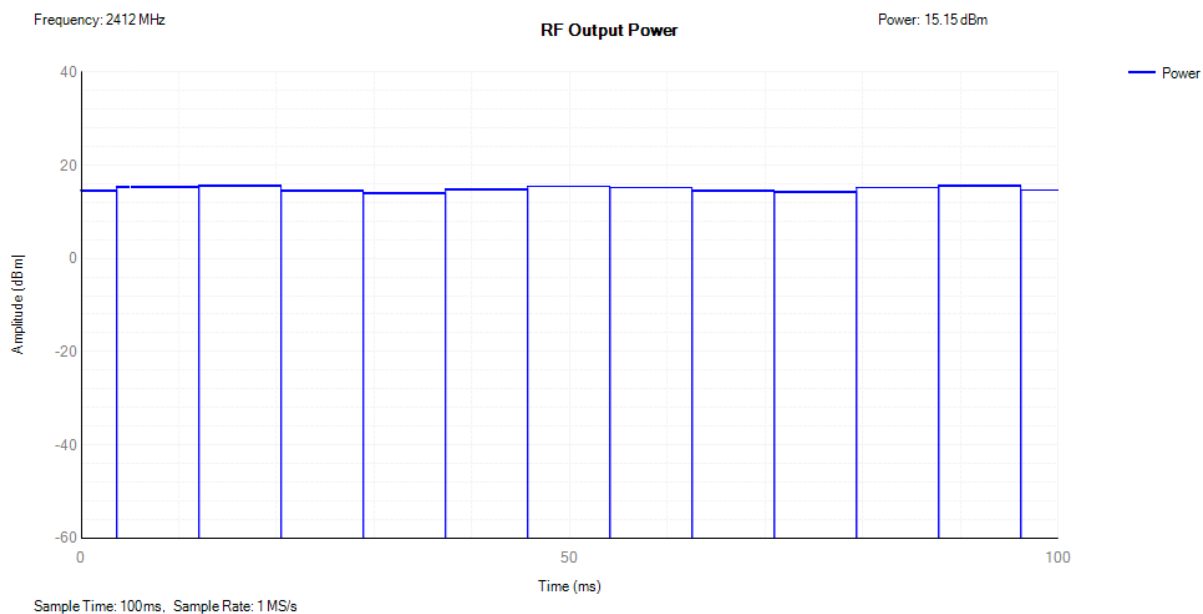
## Power NVLT 802.11b 2442MHz



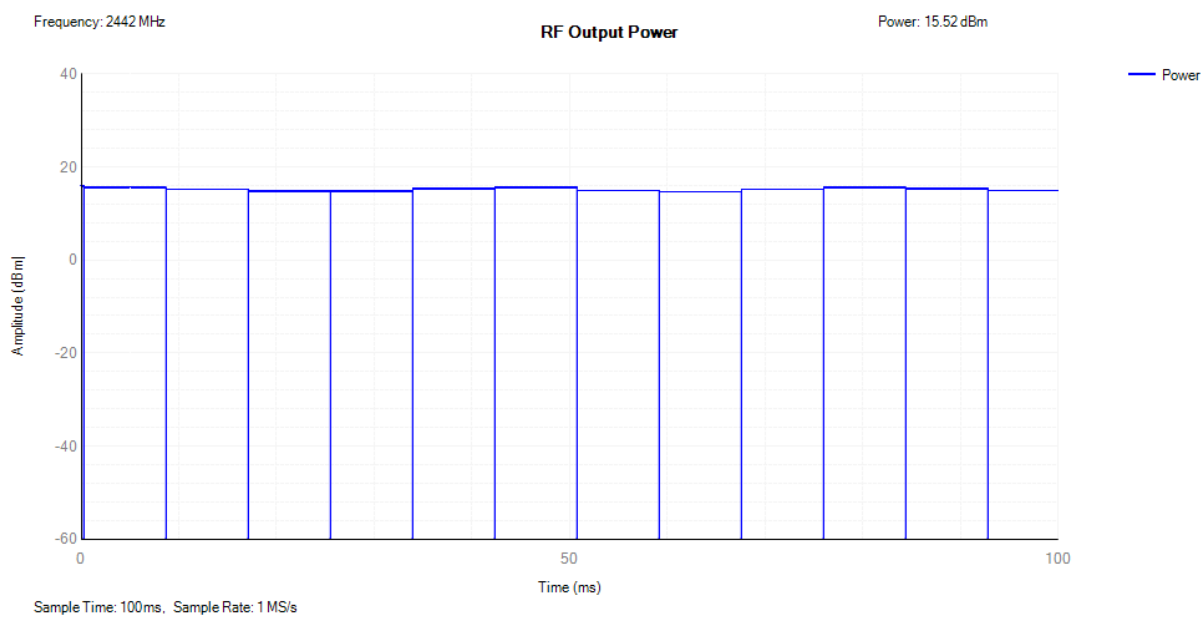
## Power NVLT 802.11b 2472MHz



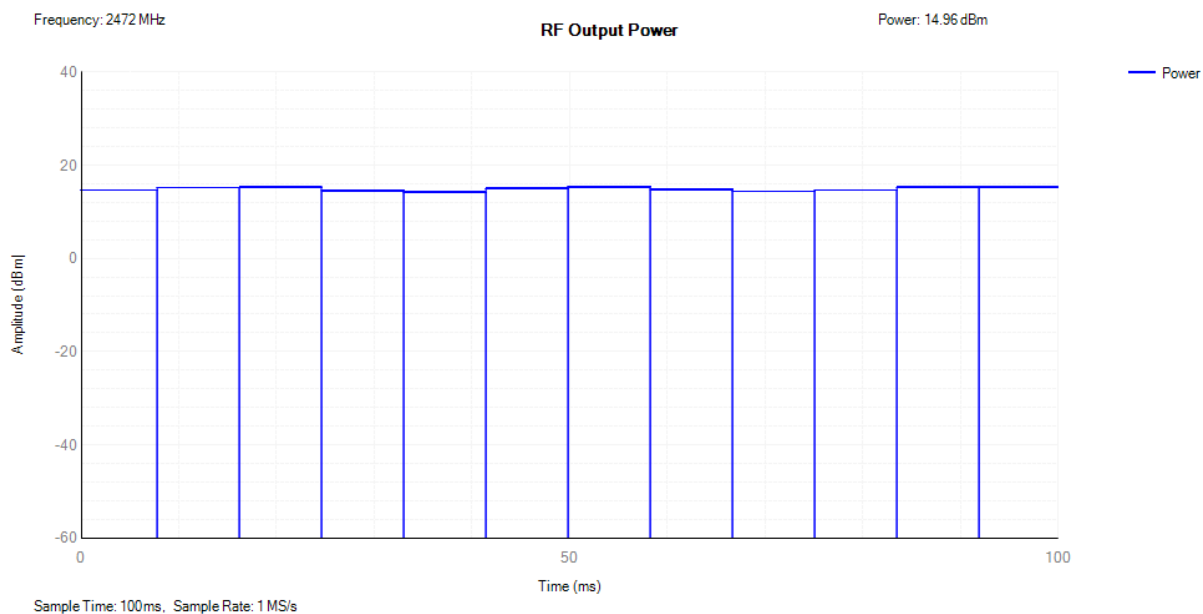
## Power NVNT 802.11b 2412MHz



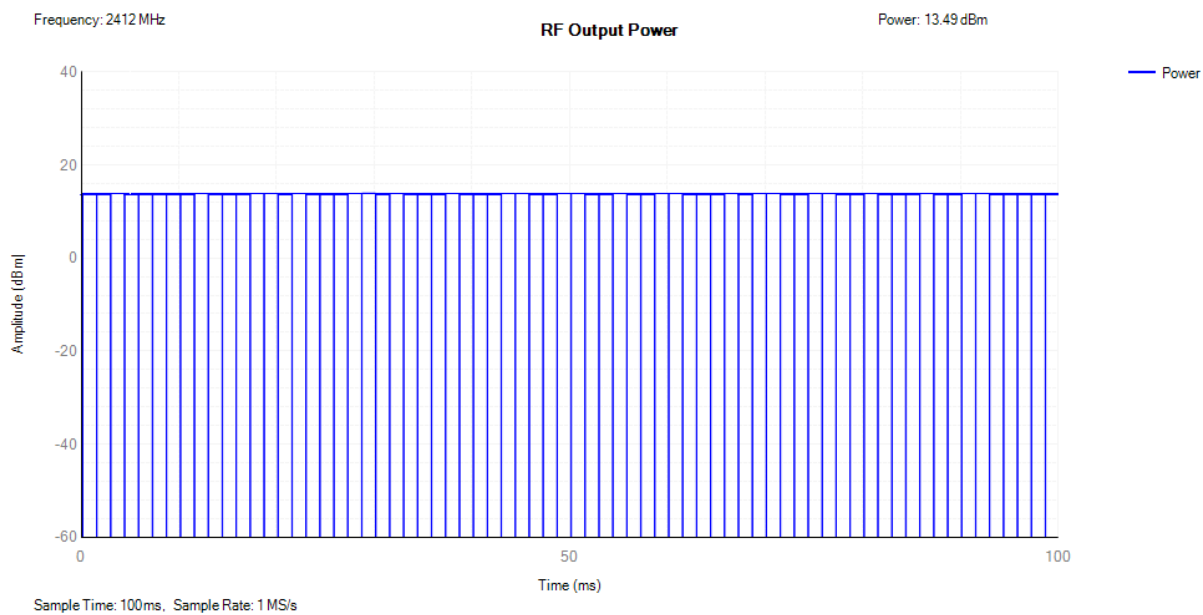
## Power NVNT 802.11b 2442MHz



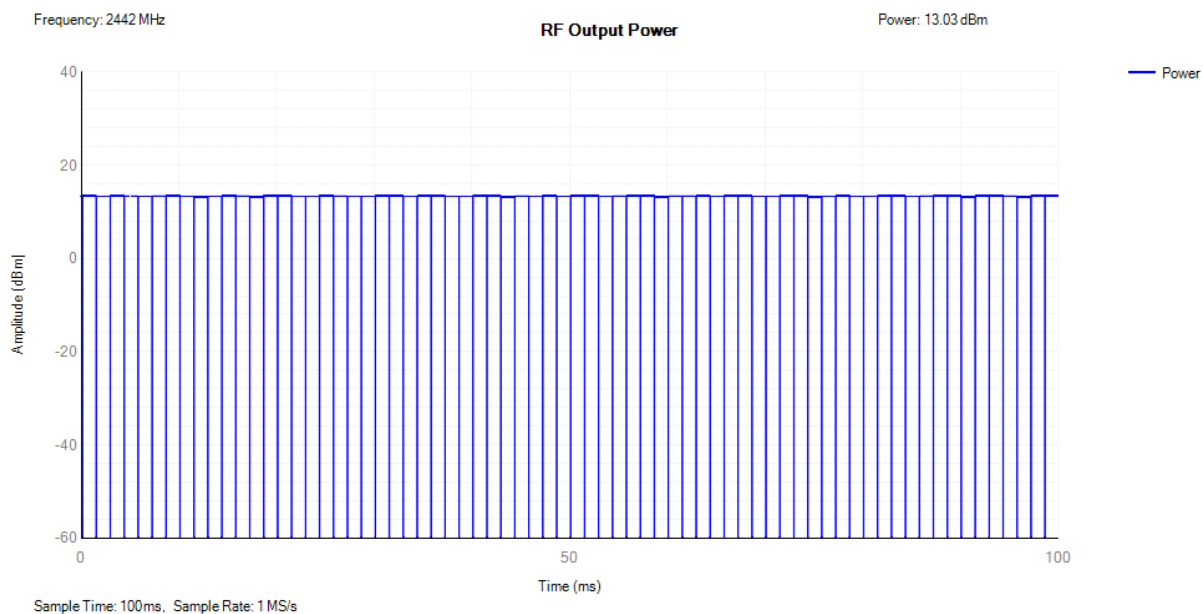
## Power NVNT 802.11b 2472MHz



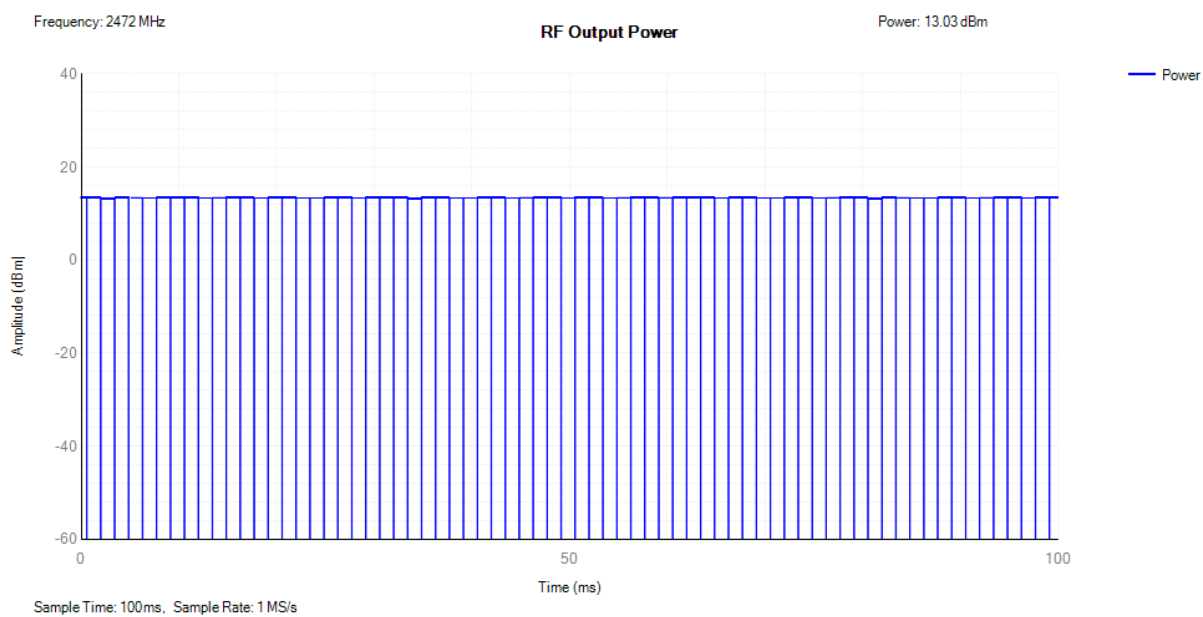
## Power NVHT 802.11g 2412MHz



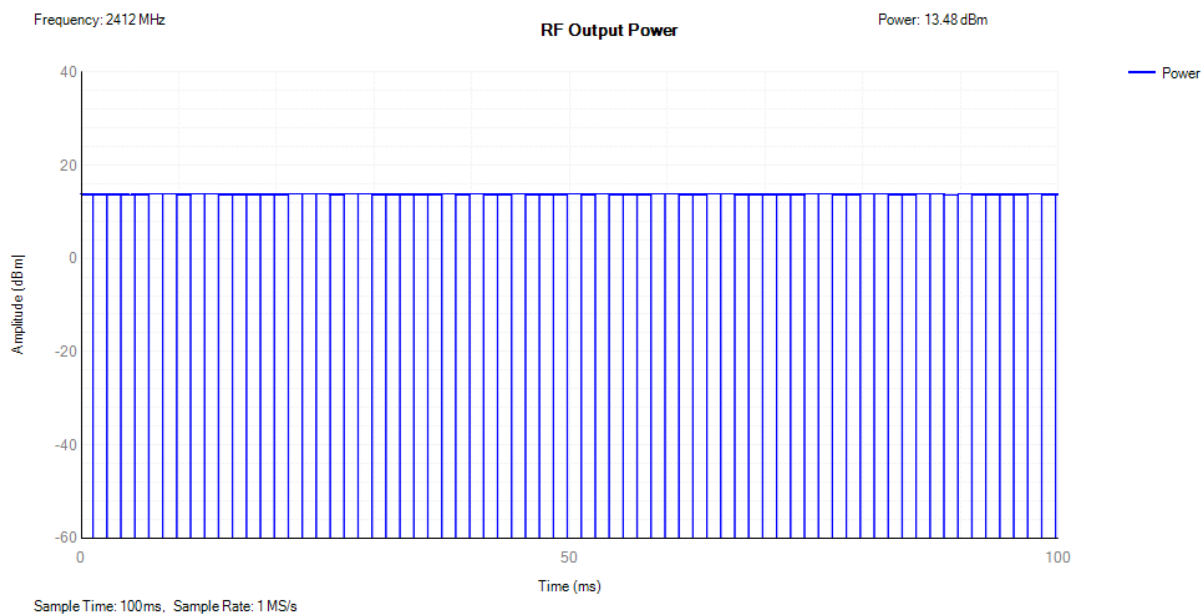
## Power NVHT 802.11g 2442MHz



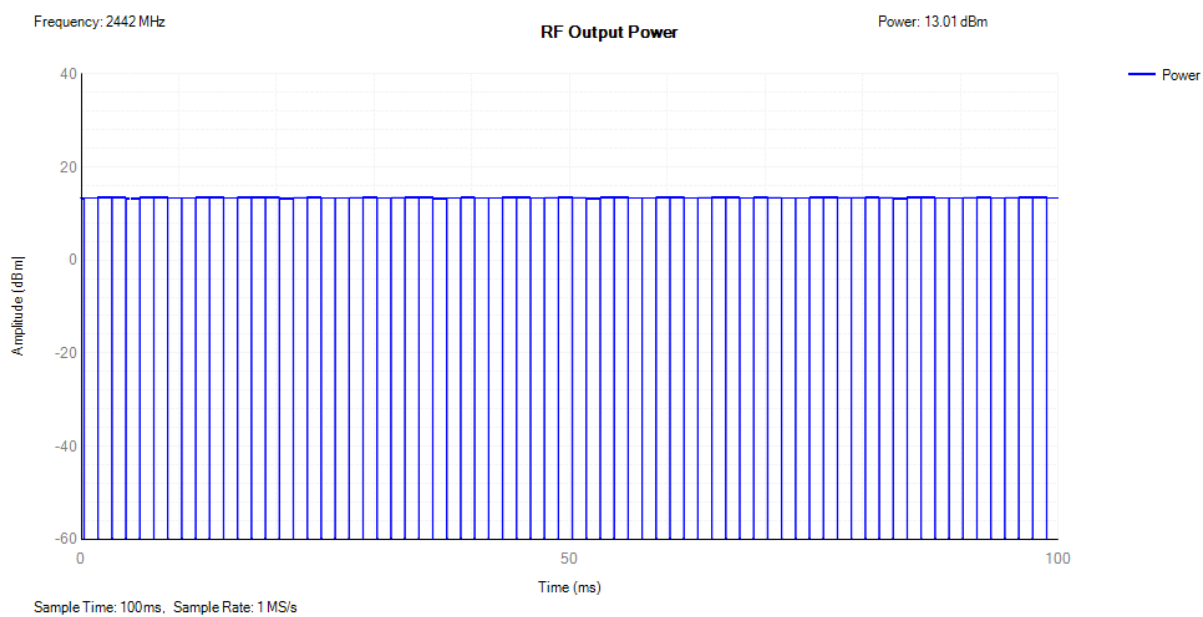
## Power NVHT 802.11g 2472MHz



## Power NVLT 802.11g 2412MHz

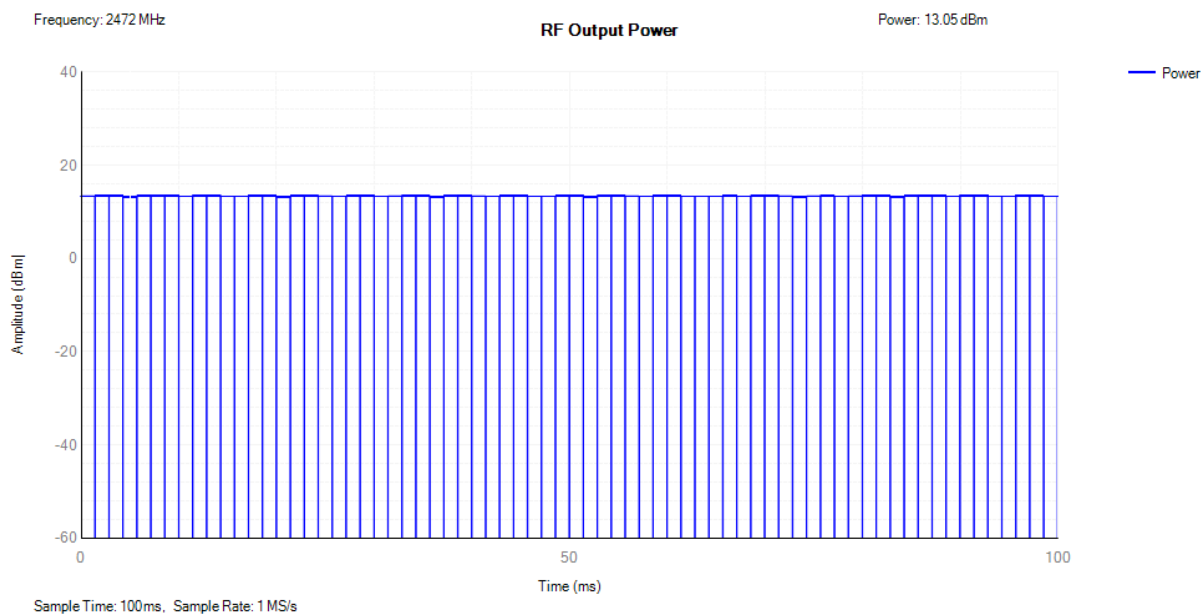


## Power NVLT 802.11g 2442MHz

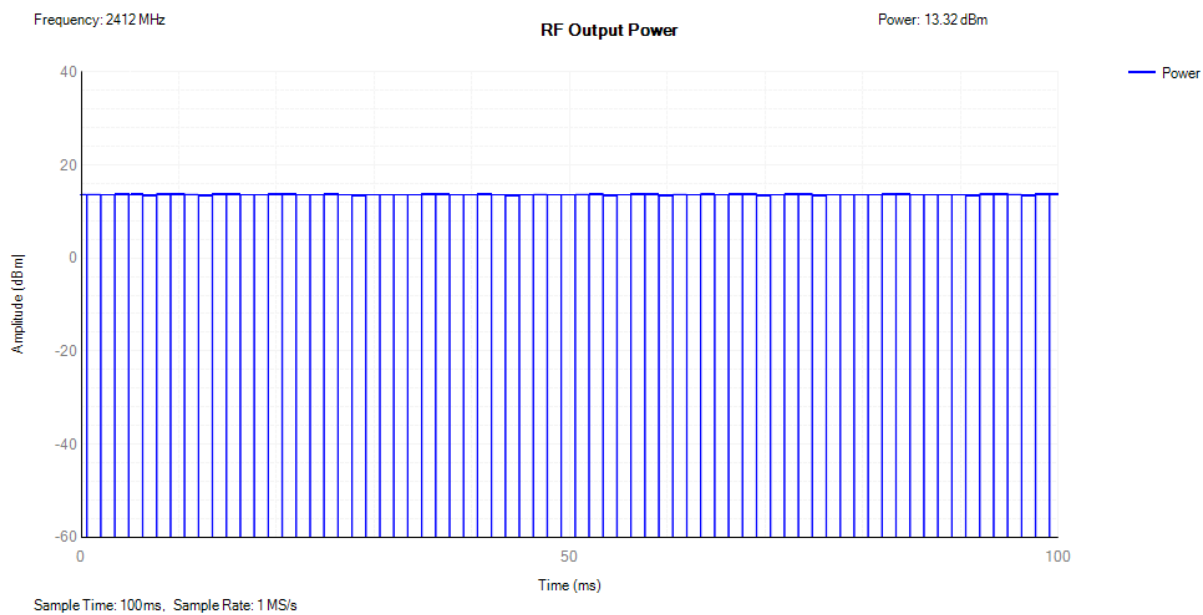




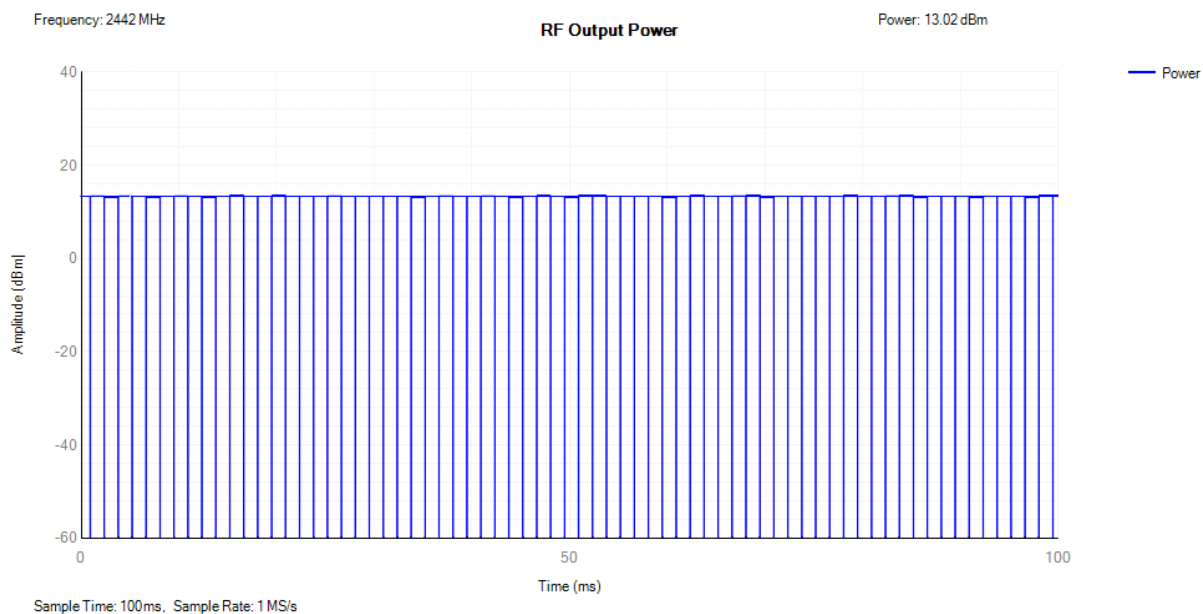
## Power NVLT 802.11g 2472MHz



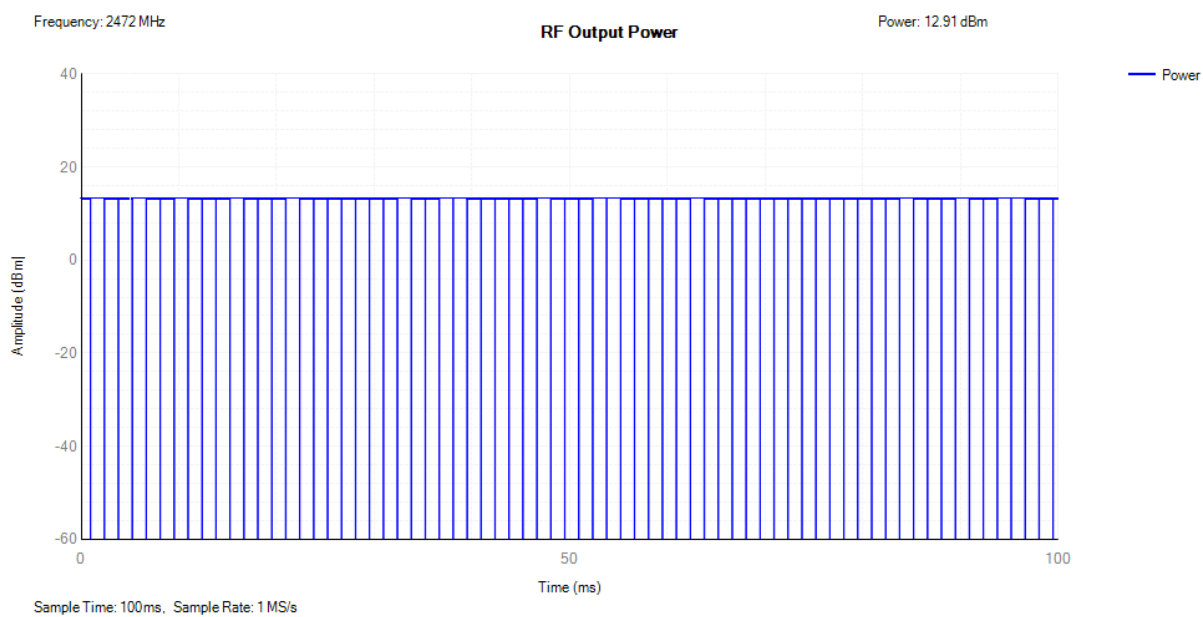
## Power NVNT 802.11g 2412MHz



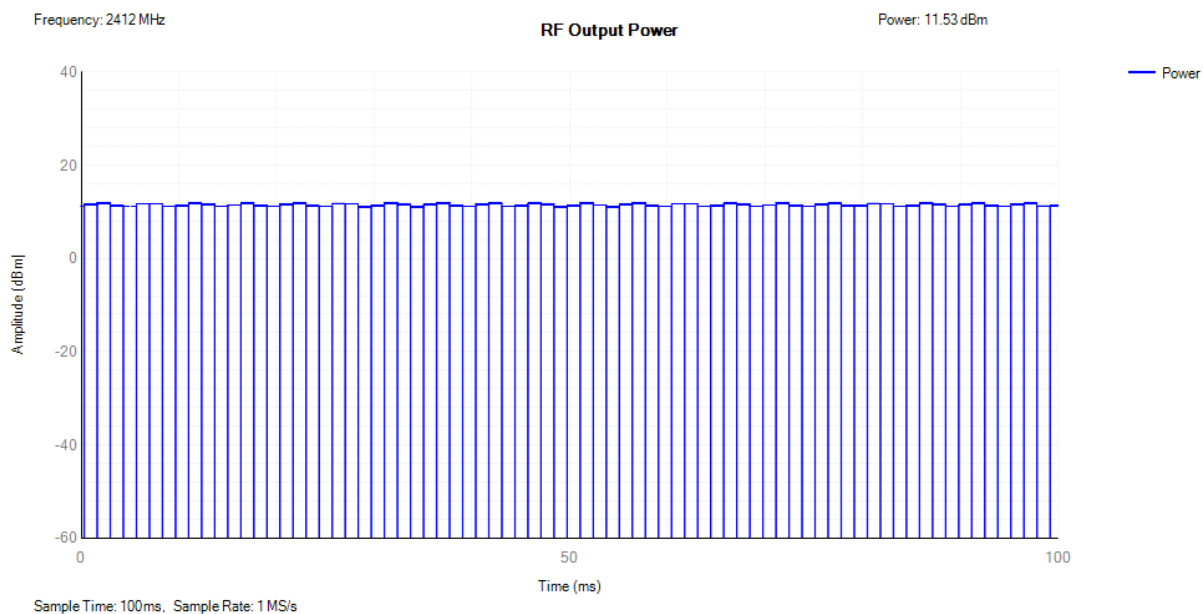
## Power NVNT 802.11g 2442MHz



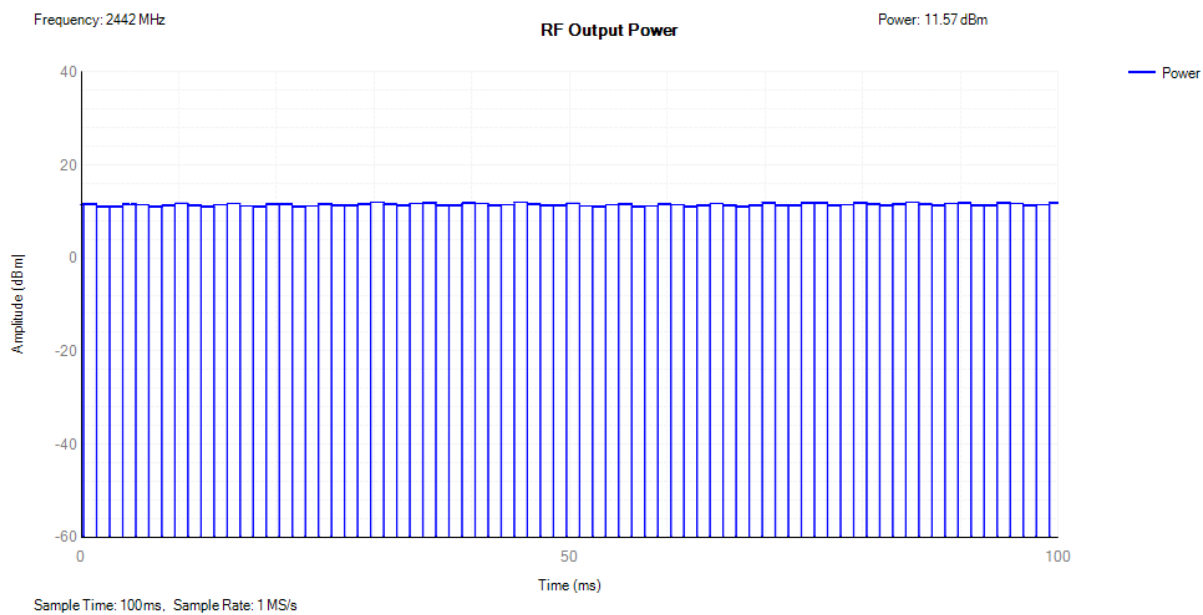
## Power NVNT 802.11g 2472MHz



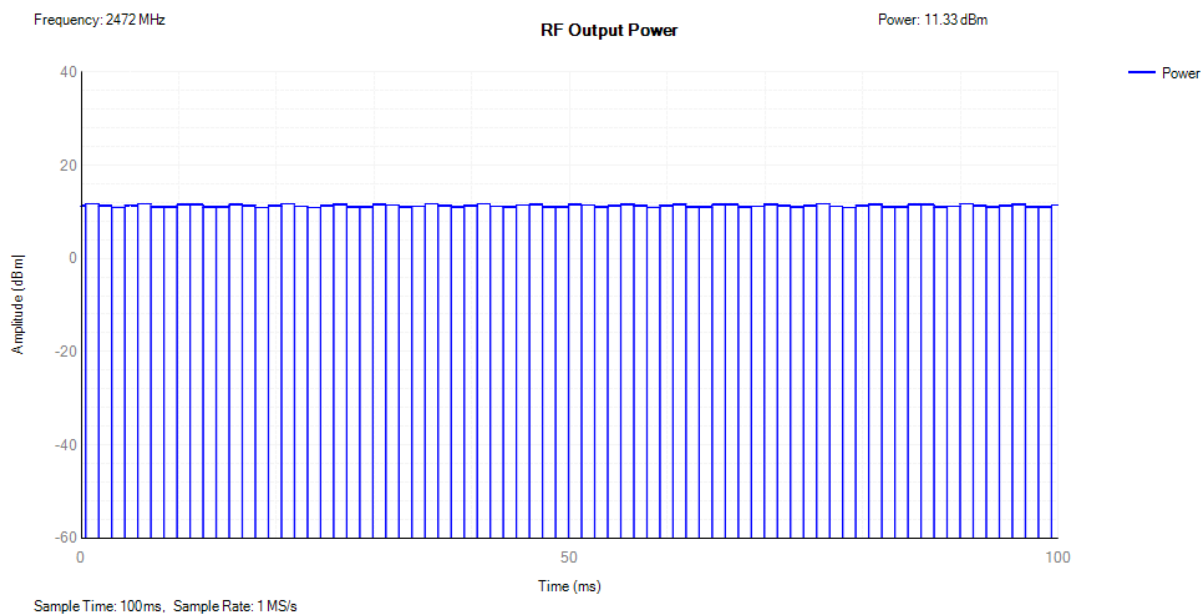
## Power NVHT 802.11n(HT20) 2412MHz



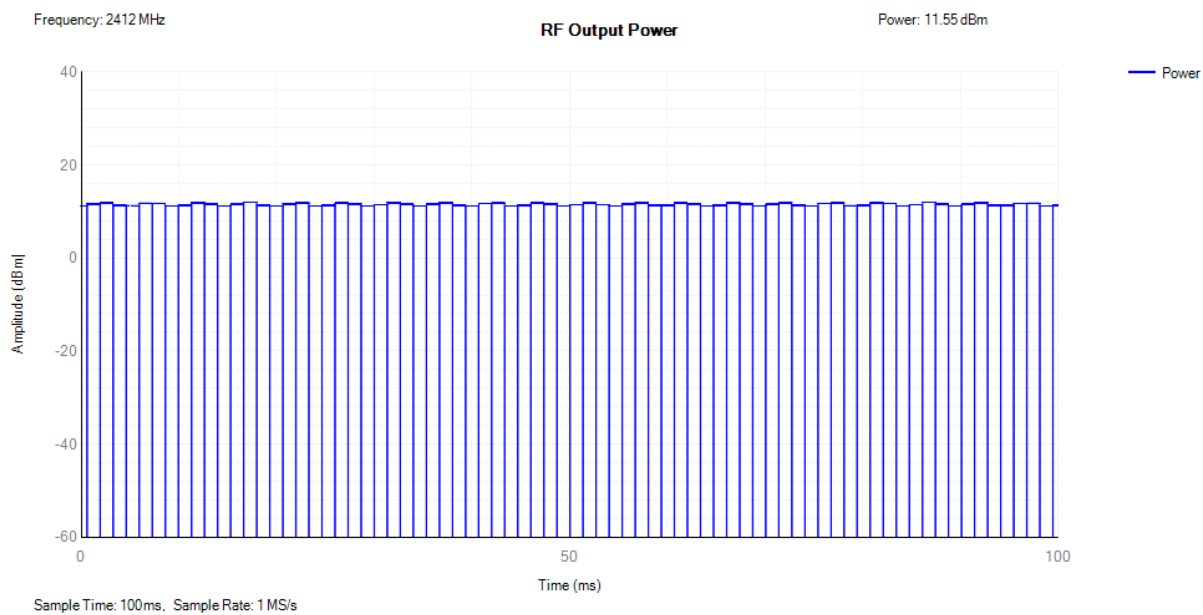
## Power NVHT 802.11n(HT20) 2442MHz



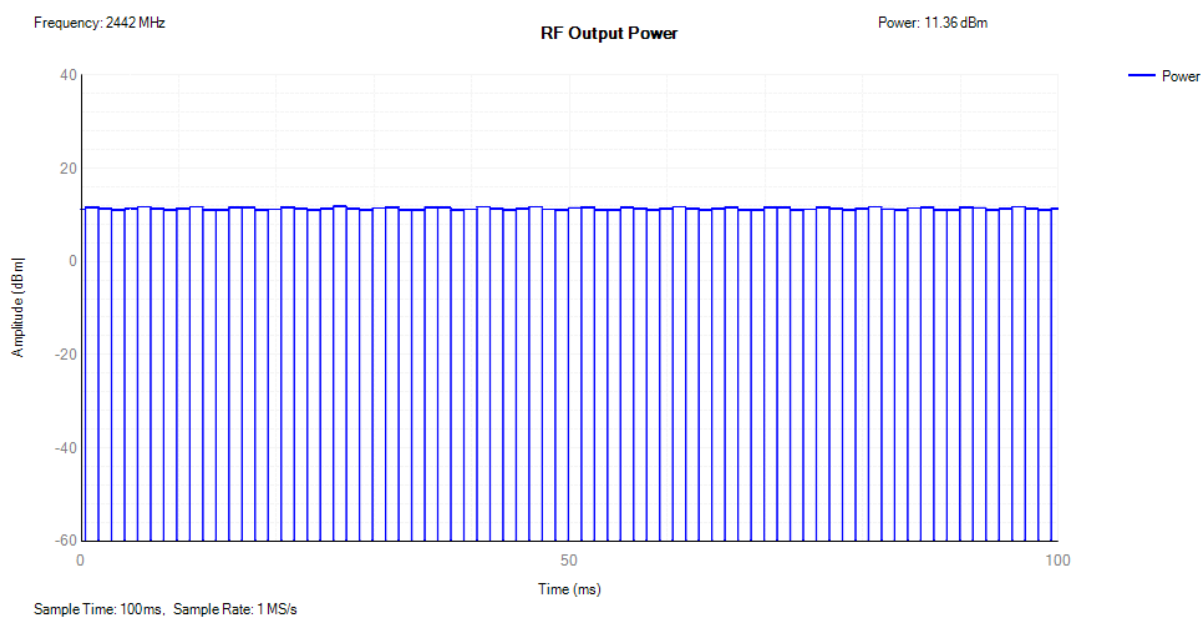
## Power NVHT 802.11n(HT20) 2472MHz



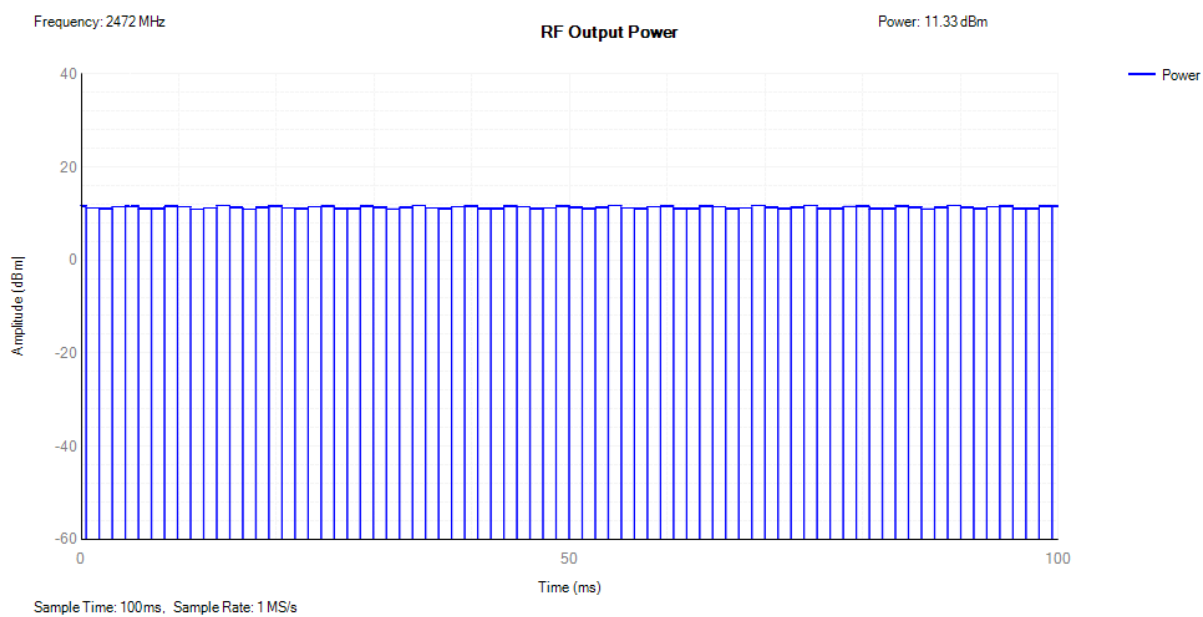
## Power NVLT 802.11n(HT20) 2412MHz



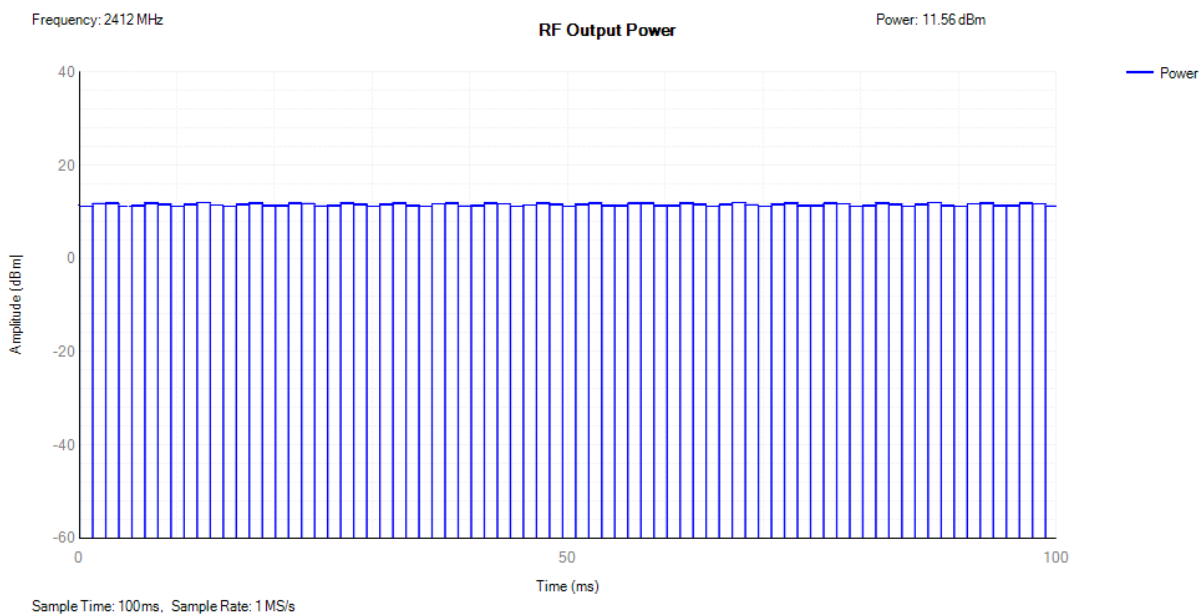
## Power NVLT 802.11n(HT20) 2442MHz



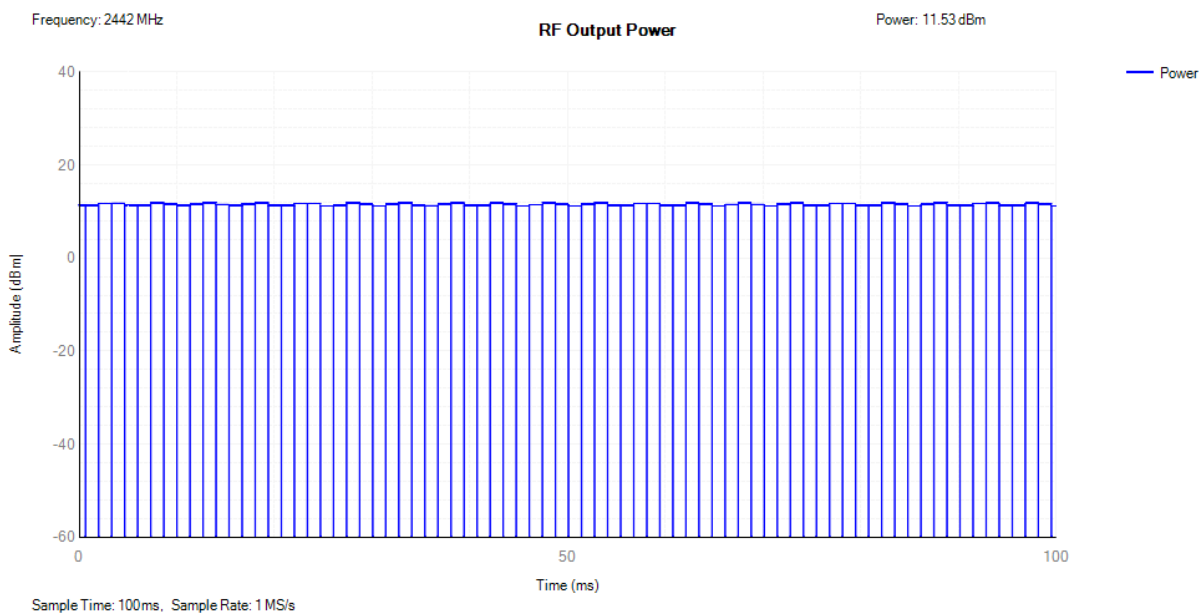
## Power NVLT 802.11n(HT20) 2472MHz



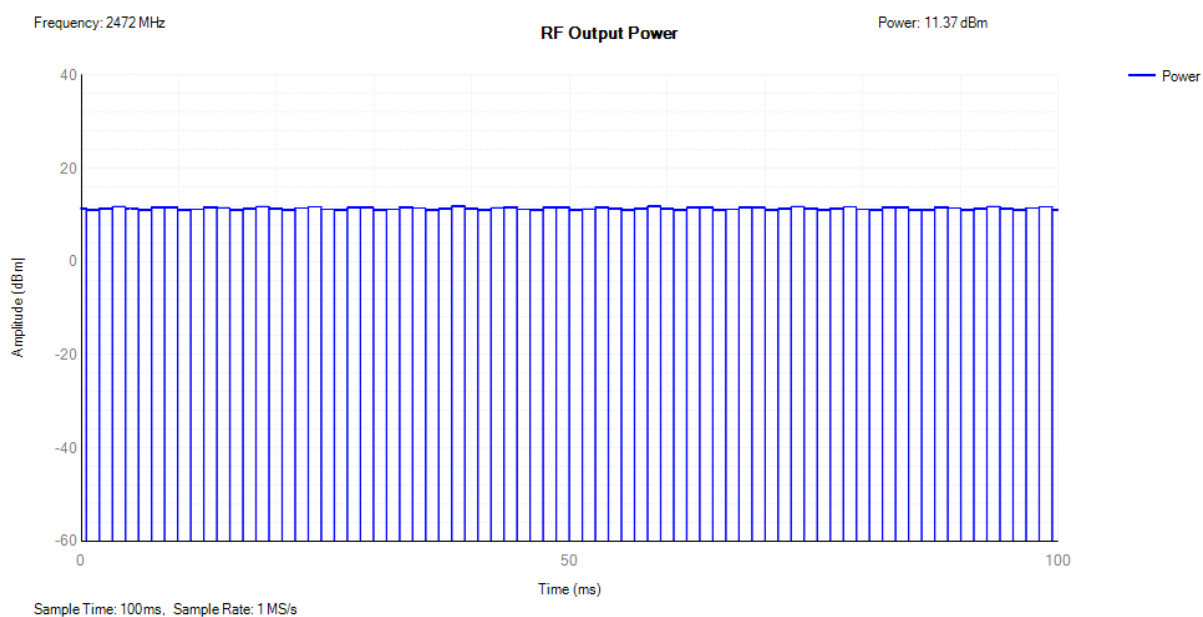
## Power NVNT 802.11n(HT20) 2412MHz



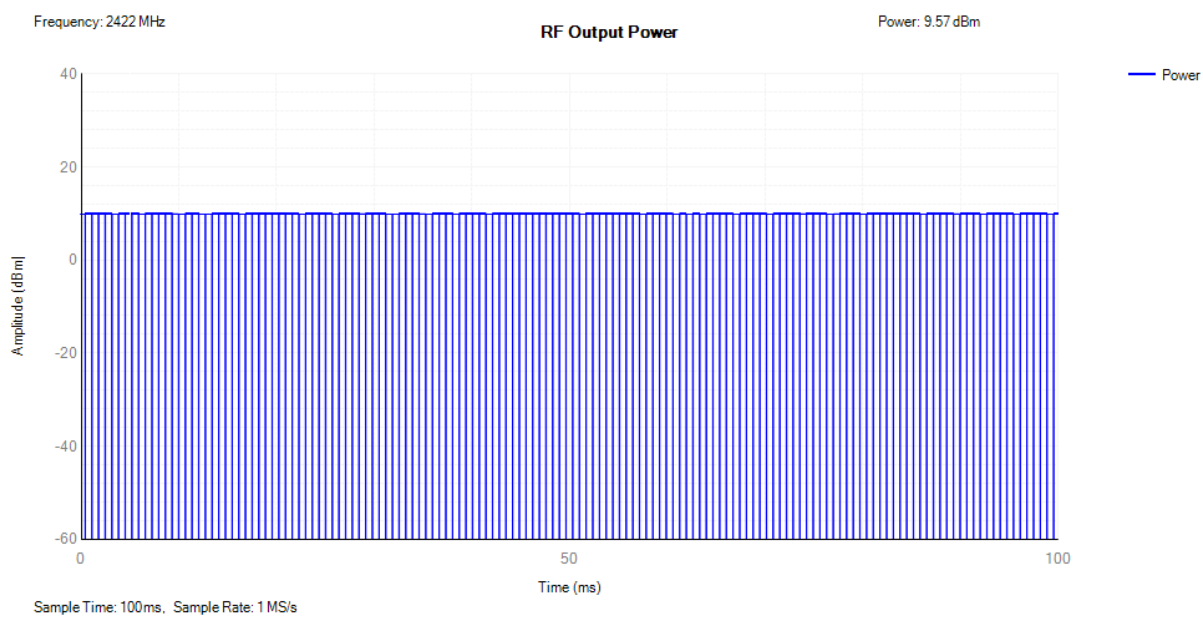
## Power NVNT 802.11n(HT20) 2442MHz



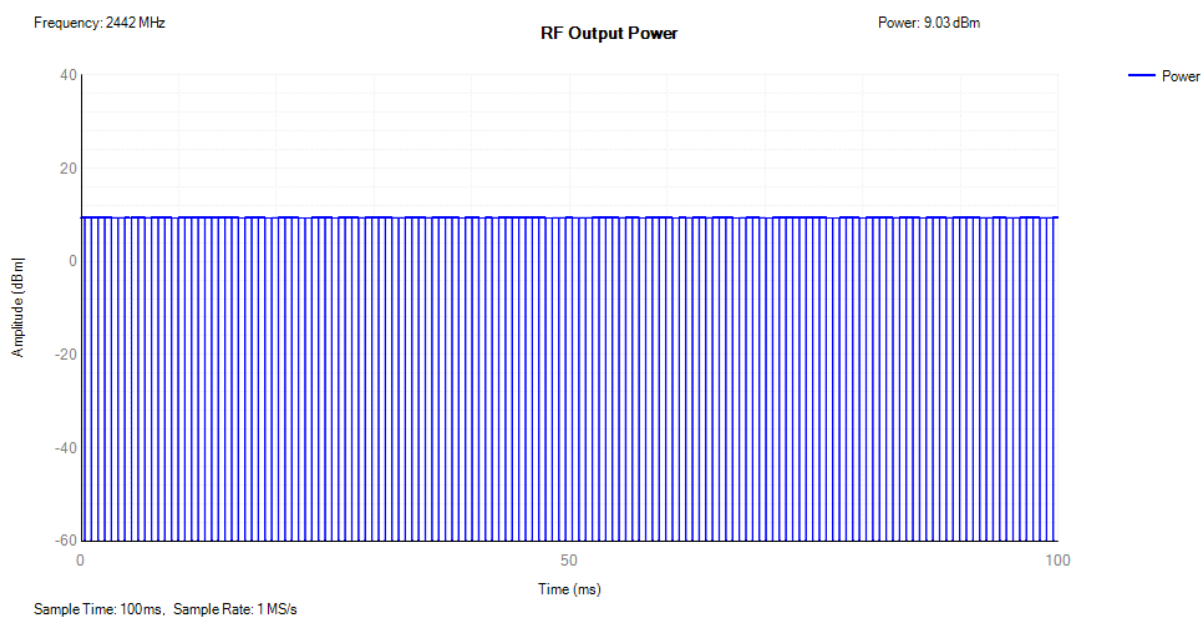
## Power NVNT 802.11n(HT20) 2472MHz



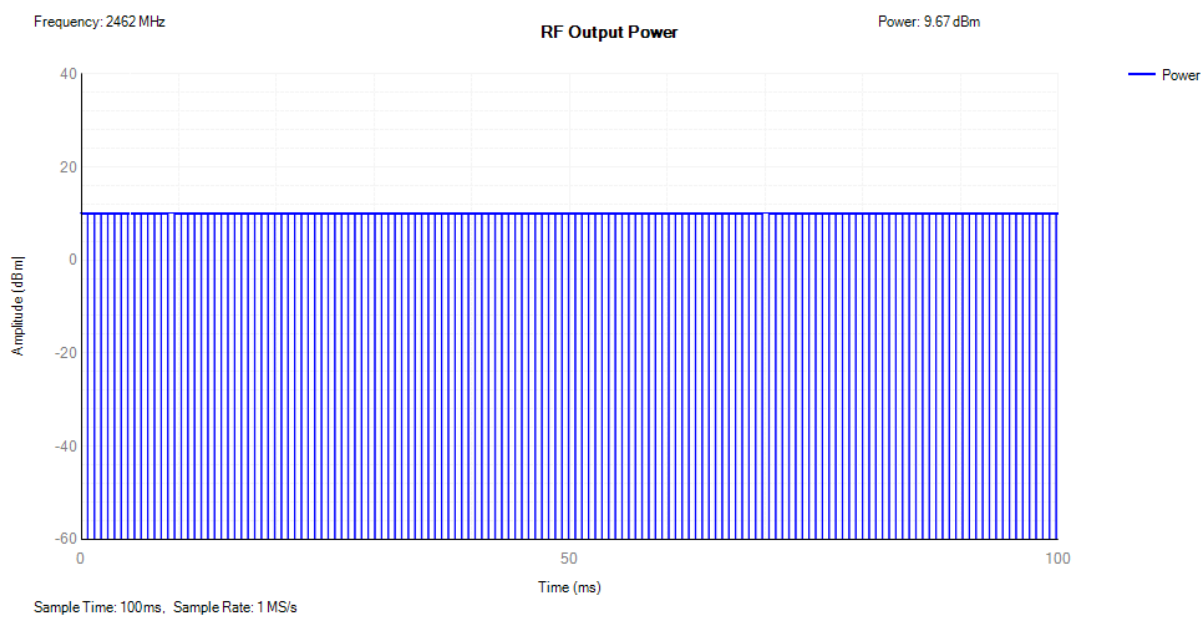
## Power NVHT 802.11n(HT40) 2422MHz



## Power NVHT 802.11n(HT40) 2442MHz

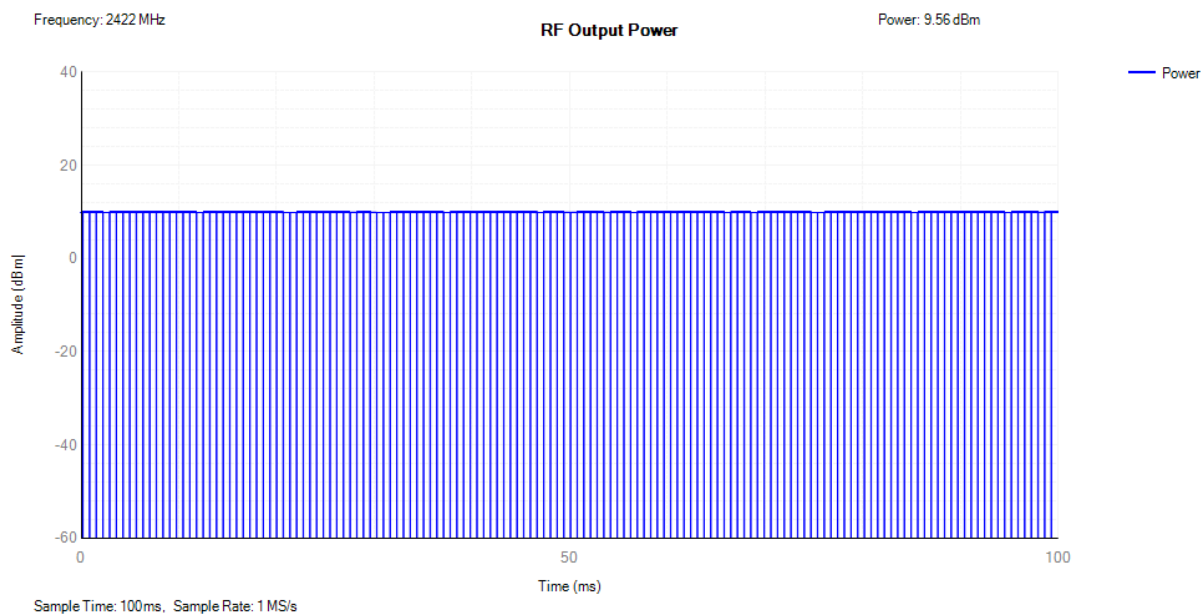


## Power NVHT 802.11n(HT40) 2462MHz

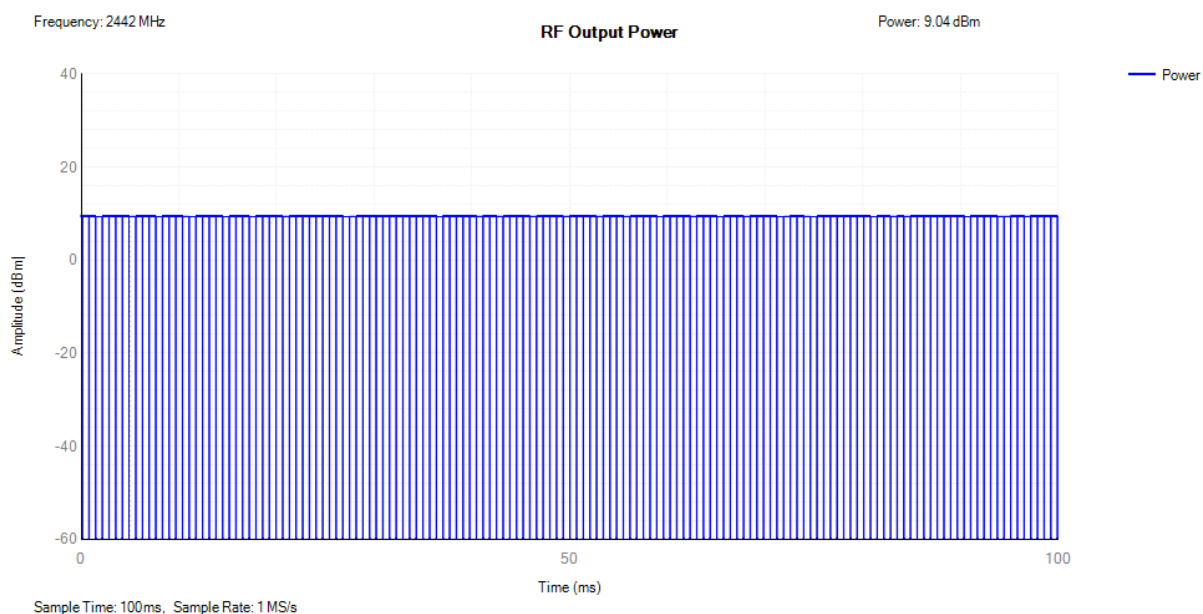




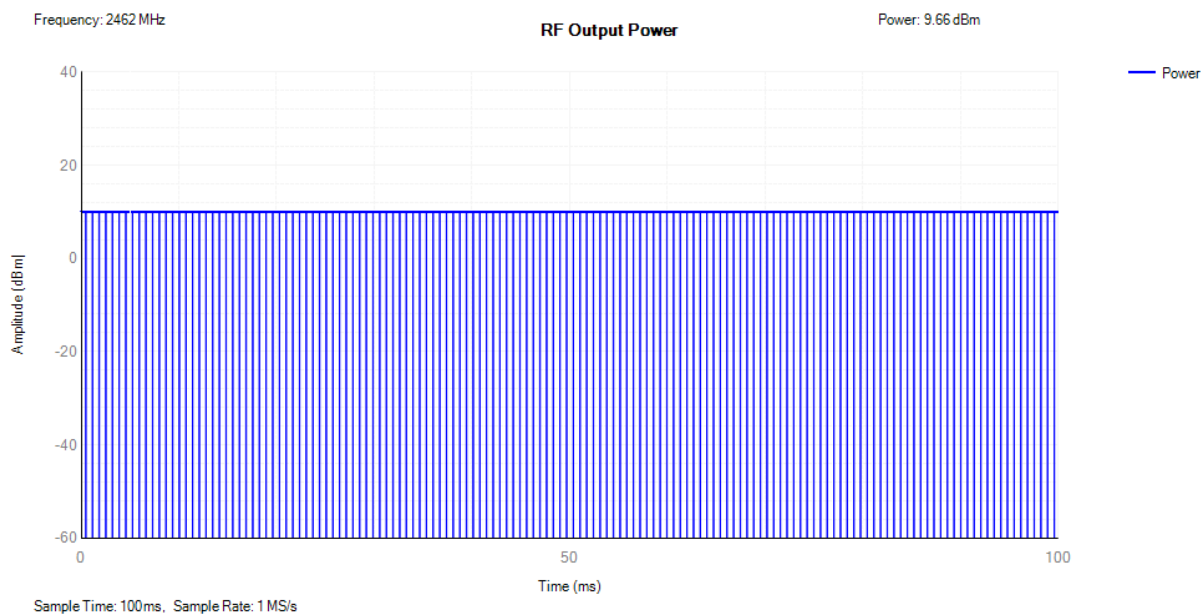
## Power NVLT 802.11n(HT40) 2422MHz



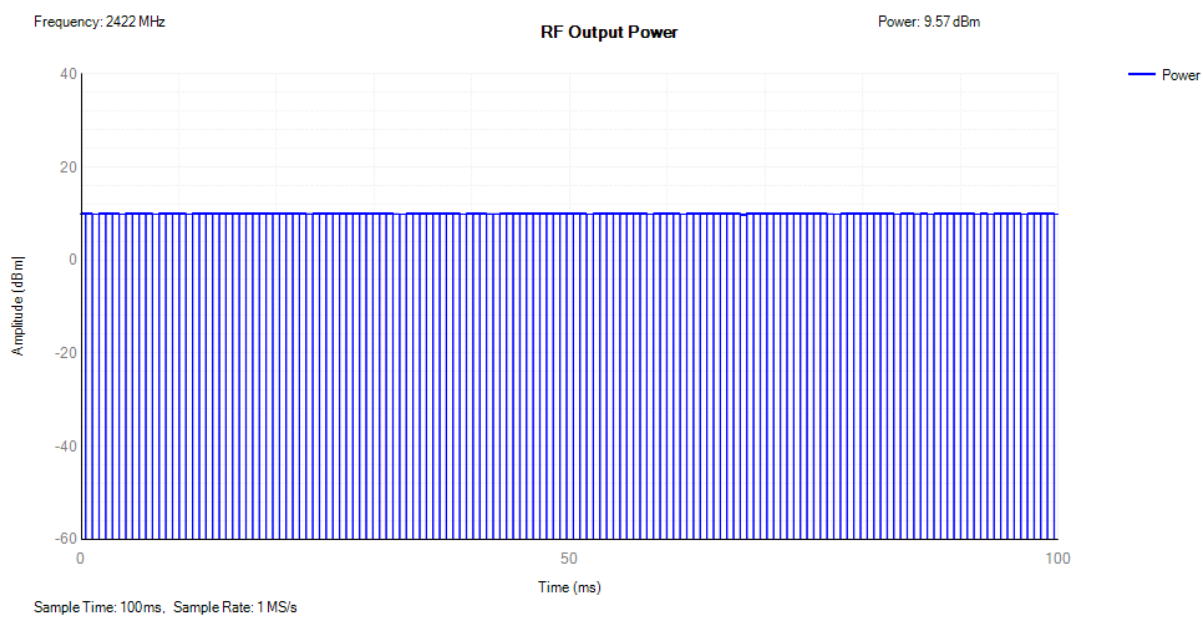
## Power NVLT 802.11n(HT40) 2442MHz



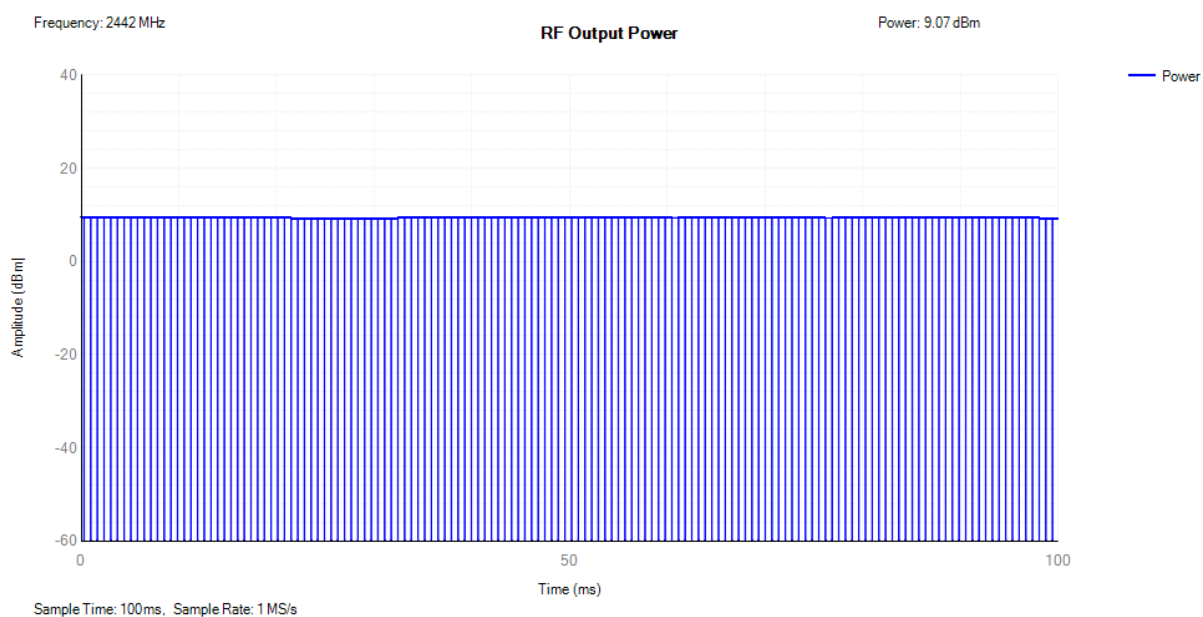
## Power NVLT 802.11n(HT40) 2462MHz



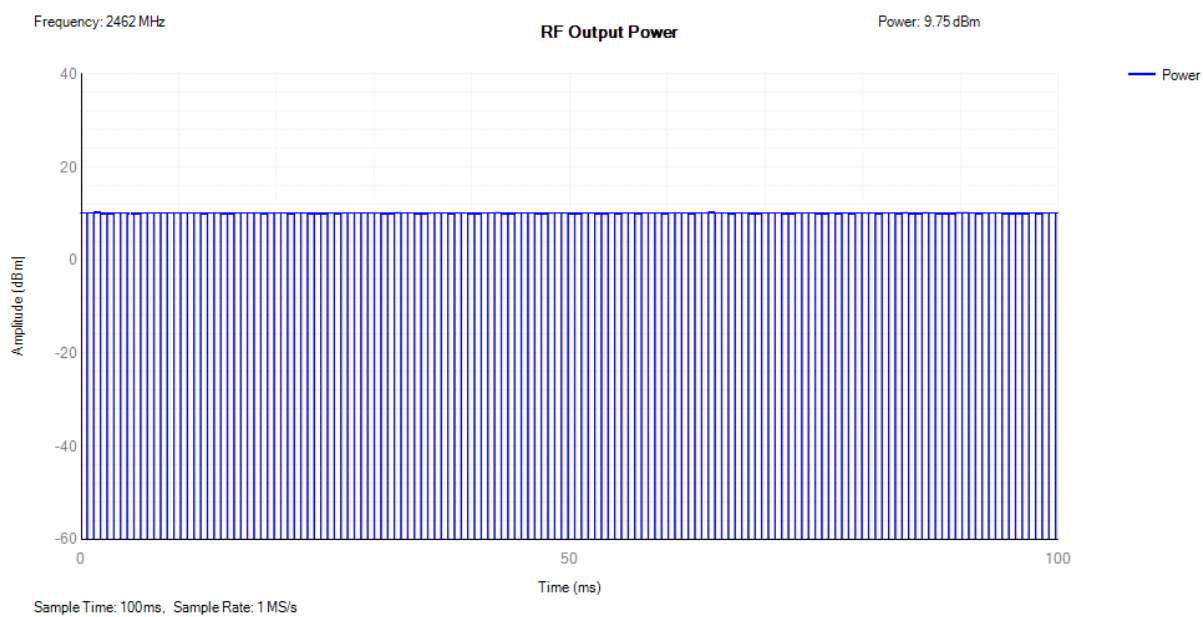
## Power NVNT 802.11n(HT40) 2422MHz



## Power NVNT 802.11n(HT40) 2442MHz



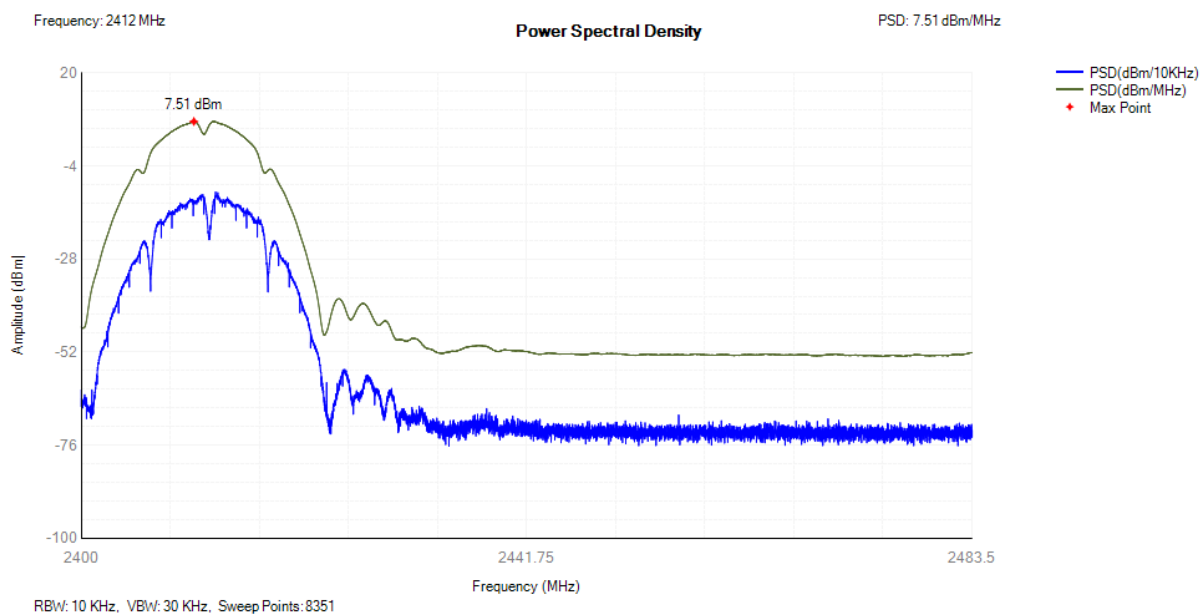
## Power NVNT 802.11n(HT40) 2462MHz



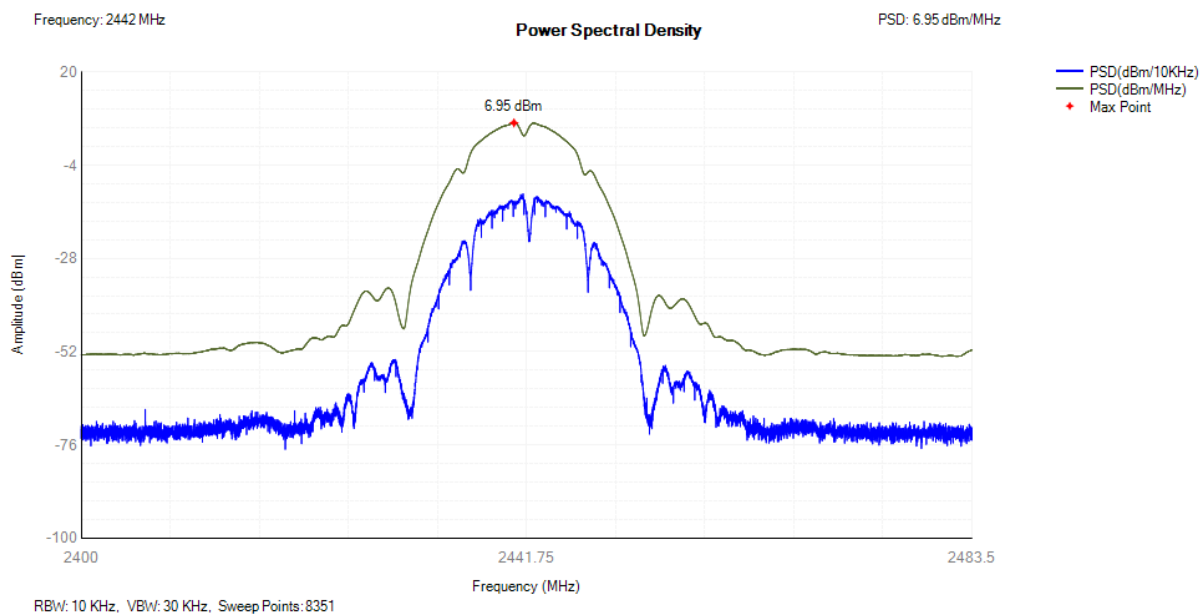
### 5.4.3 Power Spectral Density

Condition	Mode	Frequency (MHz)	Max PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
NVNT	802.11b	2412	7.51	10	Pass
NVNT	802.11b	2442	6.95	10	Pass
NVNT	802.11b	2472	5.42	10	Pass
NVNT	802.11g	2412	2.65	10	Pass
NVNT	802.11g	2442	2.37	10	Pass
NVNT	802.11g	2472	2.31	10	Pass
NVNT	802.11n(HT20)	2412	0.7	10	Pass
NVNT	802.11n(HT20)	2442	0.7	10	Pass
NVNT	802.11n(HT20)	2472	0.5	10	Pass
NVNT	802.11n(HT40)	2422	-3.96	10	Pass
NVNT	802.11n(HT40)	2442	-4.54	10	Pass
NVNT	802.11n(HT40)	2462	-3.82	10	Pass

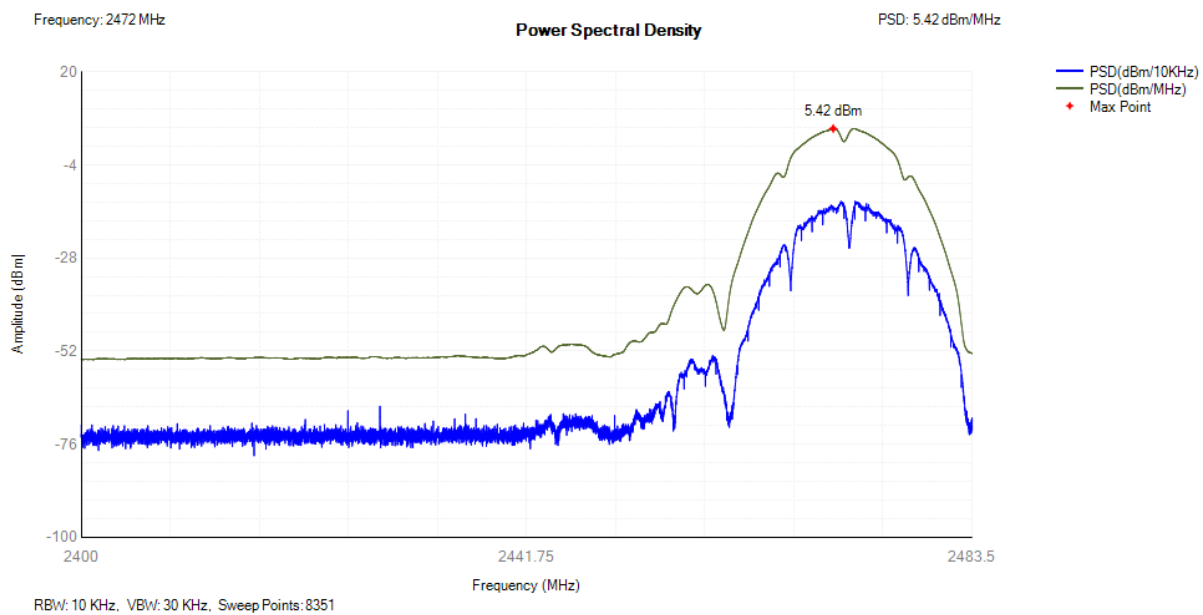
PSD NVNT 802.11b 2412MHz



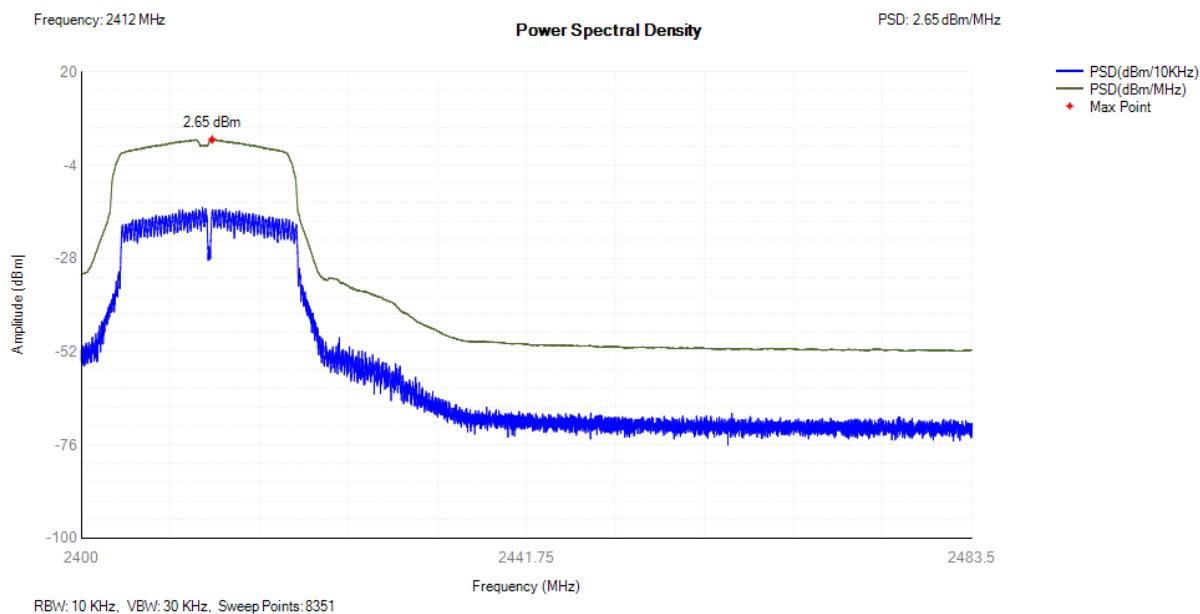
## PSD NVNT 802.11b 2442MHz



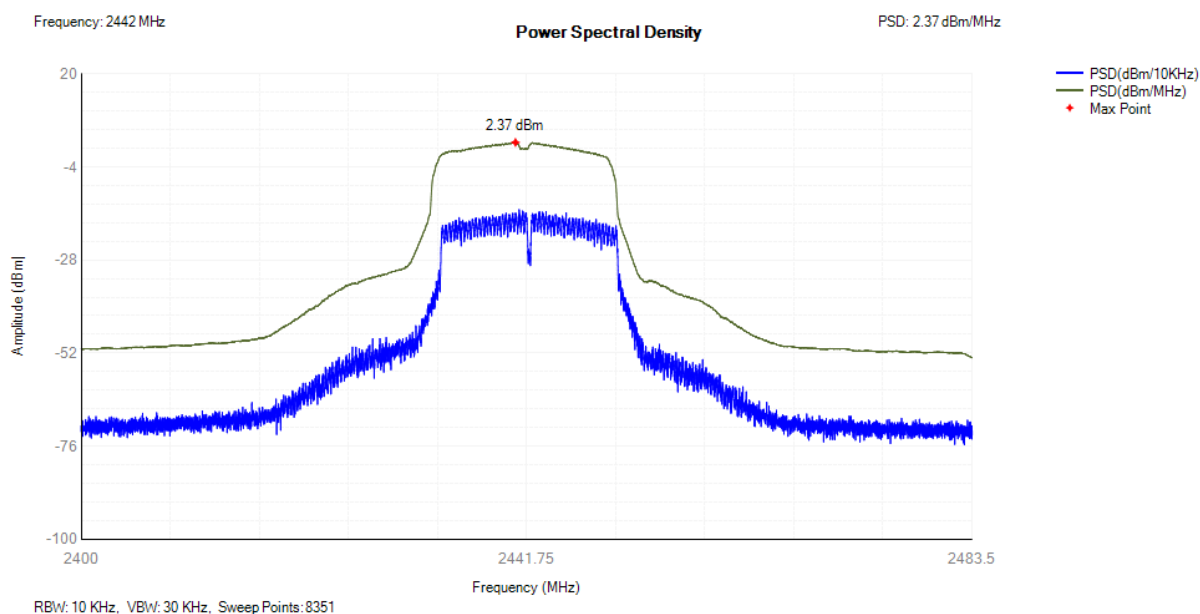
## PSD NVNT 802.11b 2472MHz



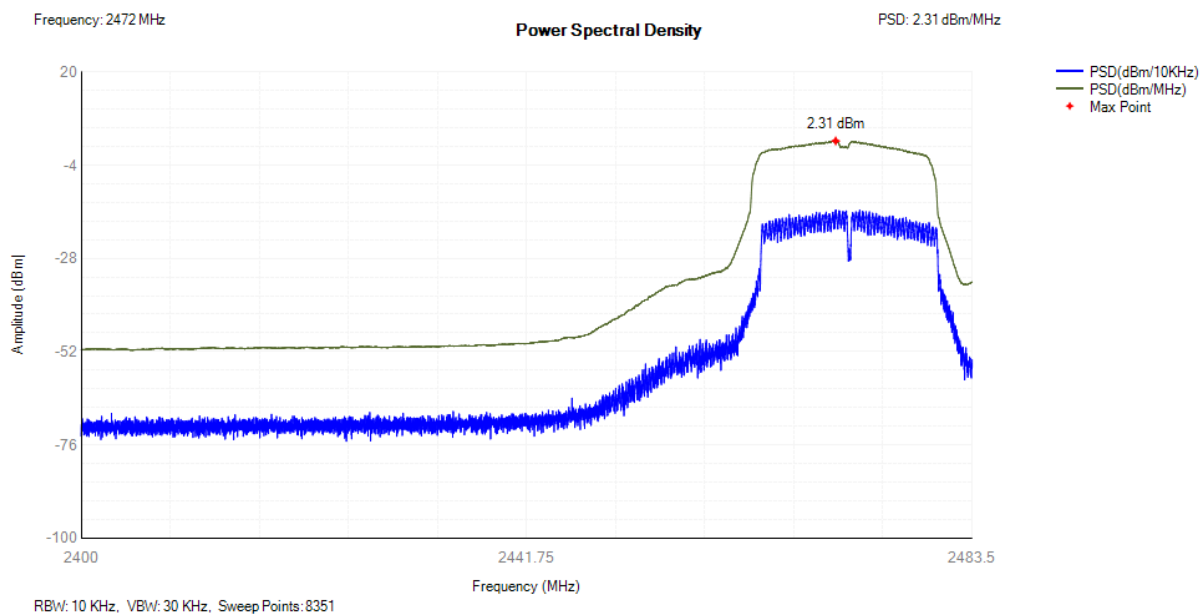
## PSD NVNT 802.11g 2412MHz



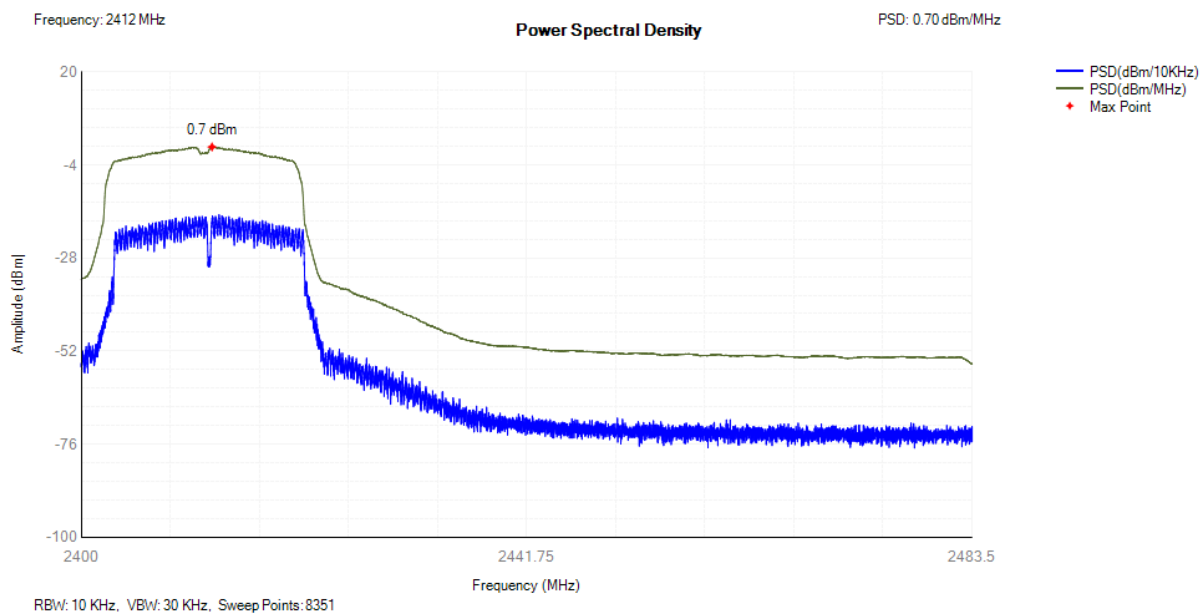
## PSD NVNT 802.11g 2442MHz



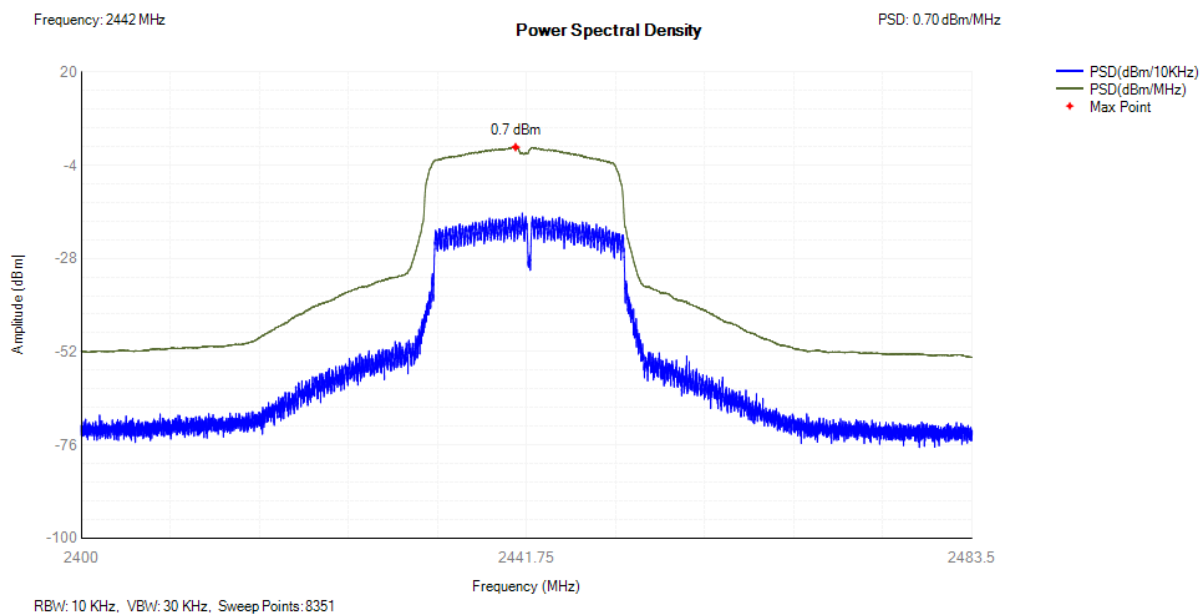
## PSD NVNT 802.11g 2472MHz



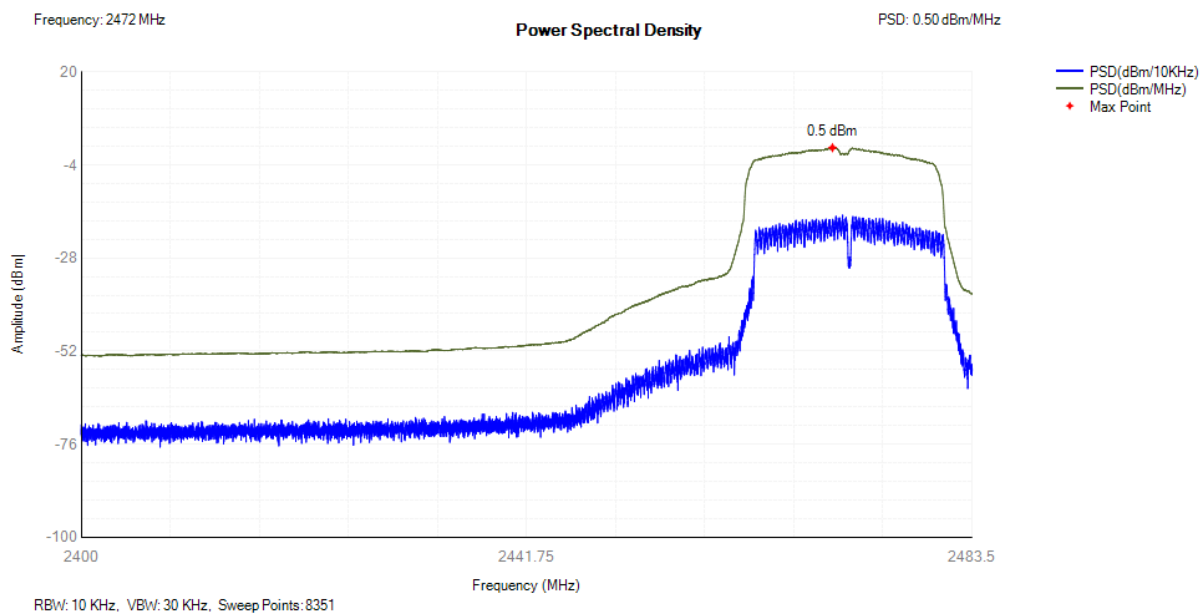
## PSD NVNT 802.11n(HT20) 2412MHz



## PSD NVNT 802.11n(HT20) 2442MHz

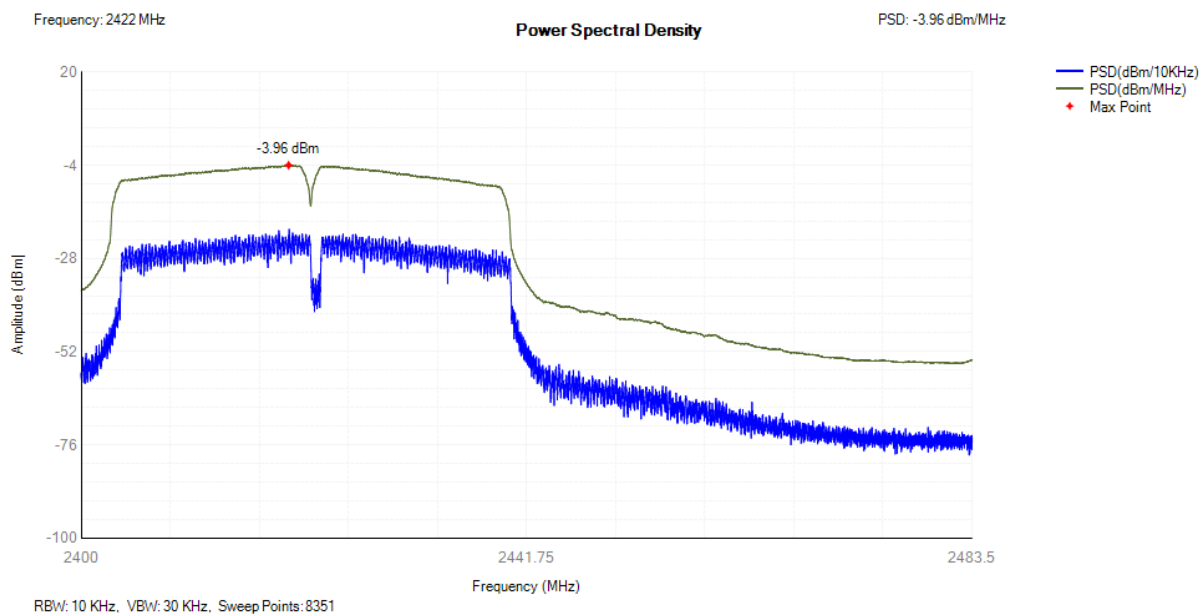


## PSD NVNT 802.11n(HT20) 2472MHz

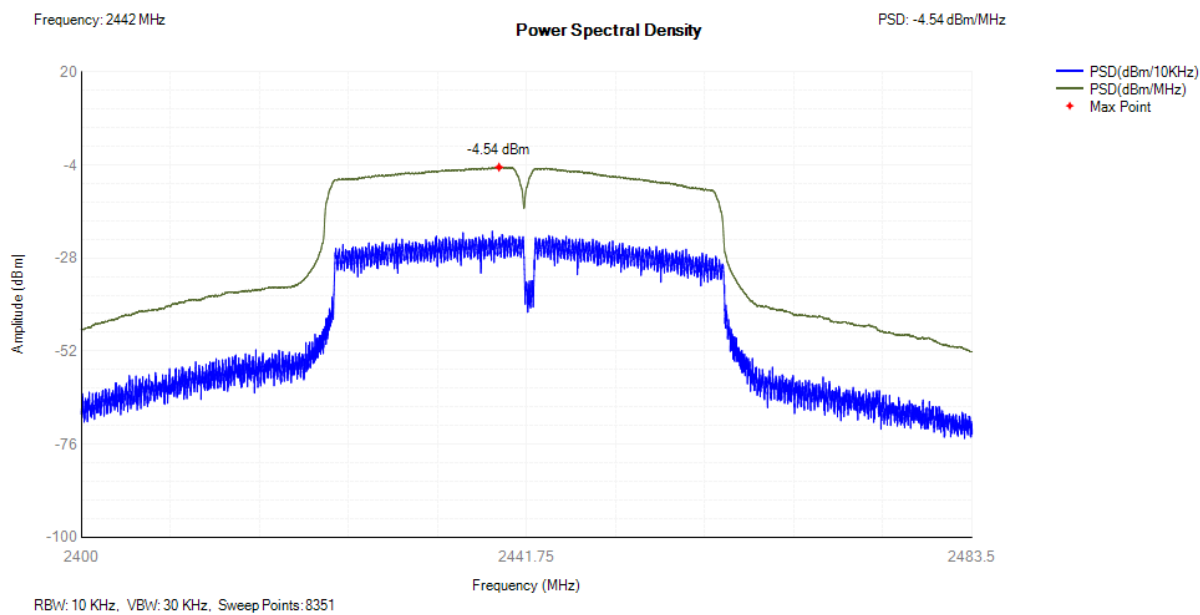




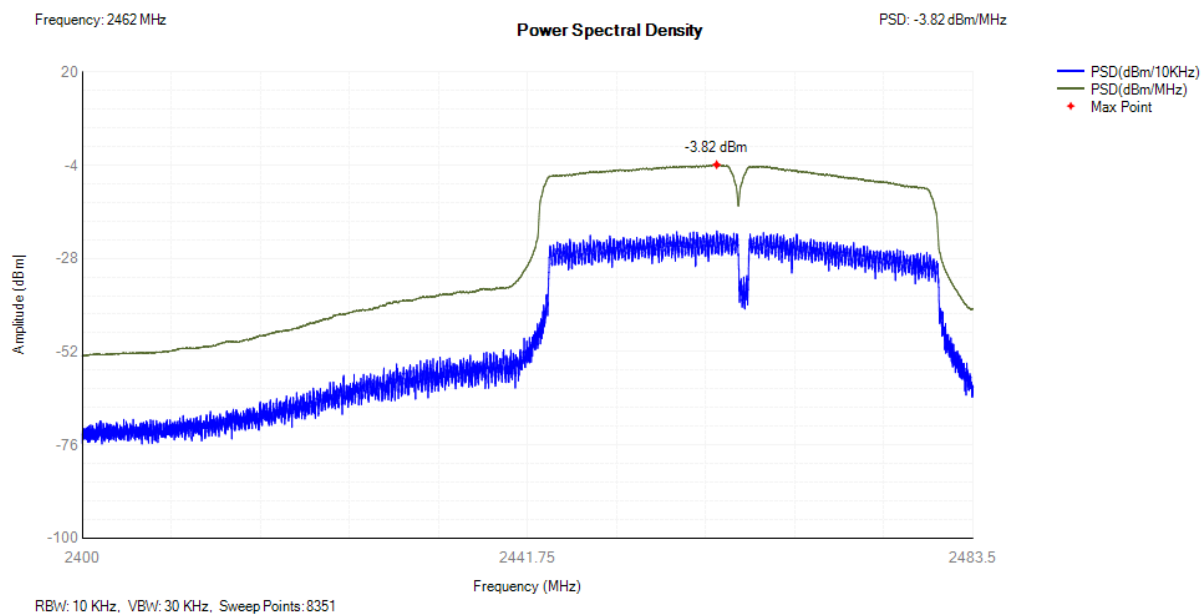
## PSD NVNT 802.11n(HT40) 2422MHz



## PSD NVNT 802.11n(HT40) 2442MHz



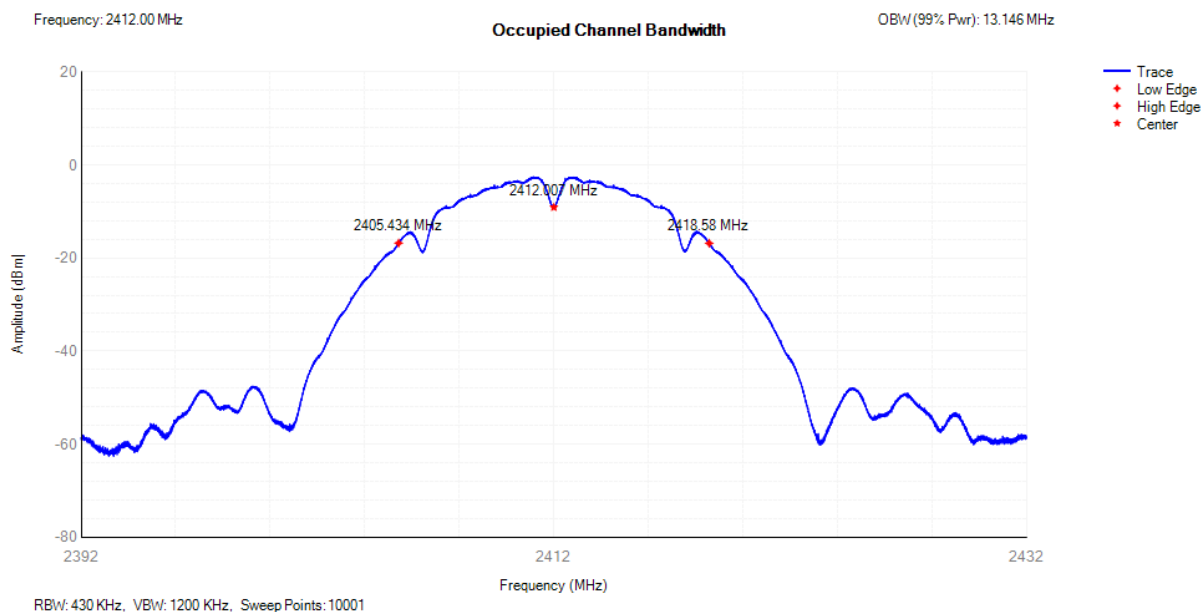
## PSD NVNT 802.11n(HT40) 2462MHz



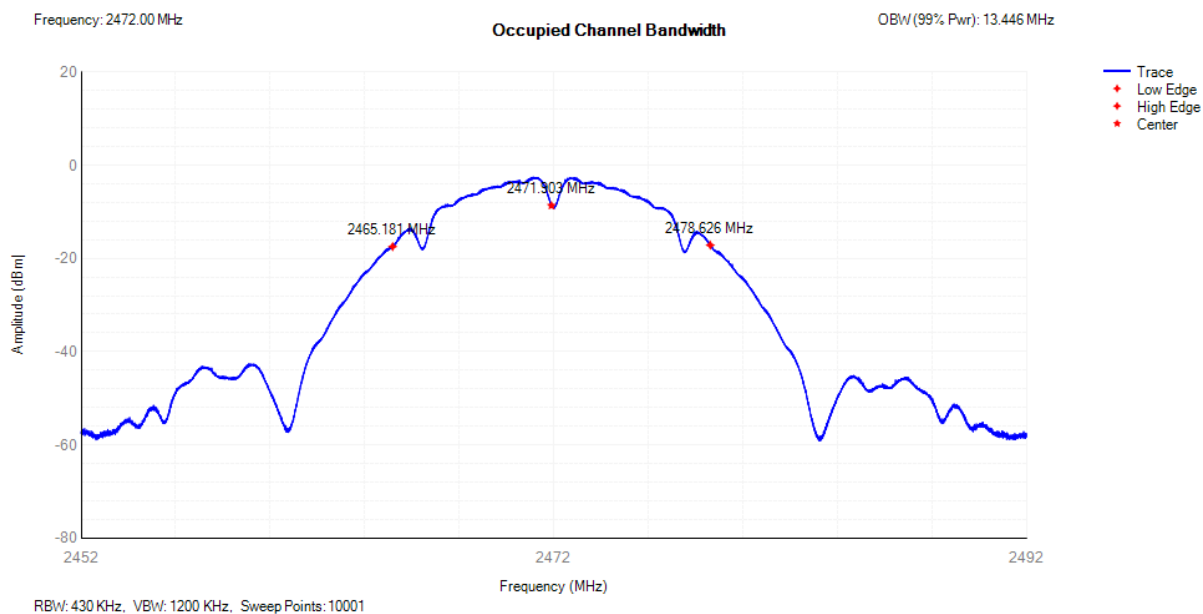
## 5.4.7 Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Center Frequency (MHz)	OBW (MHz)	Lower Edge (MHz)	Upper Edge (MHz)	Limit OBW (MHz)	Verdict
NVNT	802.11b	2412	2412.007	13.146	2405.434	2418.58	2400 - 2483.5MHz	Pass
NVNT	802.11b	2472	2471.903	13.446	2465.181	2478.626	2400 - 2483.5MHz	Pass
NVNT	802.11g	2412	2411.998	16.452	2403.772	2420.224	2400 - 2483.5MHz	Pass
NVNT	802.11g	2472	2471.967	16.459	2463.737	2480.197	2400 - 2483.5MHz	Pass
NVNT	802.11n(HT20)	2412	2411.994	17.648	2403.17	2420.818	2400 - 2483.5MHz	Pass
NVNT	802.11n(HT20)	2472	2471.965	17.66	2463.135	2480.795	2400 - 2483.5MHz	Pass
NVNT	802.11n(HT40)	2422	2421.91	35.982	2403.919	2439.901	2400 - 2483.5MHz	Pass
NVNT	802.11n(HT40)	2462	2461.822	35.987	2443.829	2479.816	2400 - 2483.5MHz	Pass

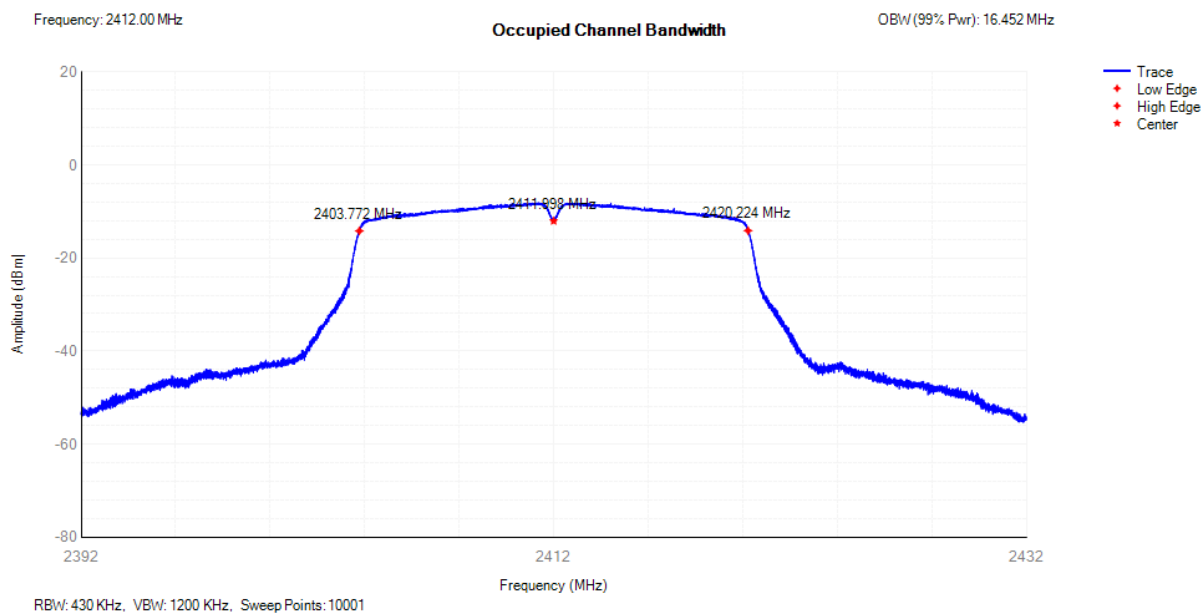
OBW NVNT 802.11b 2412MHz



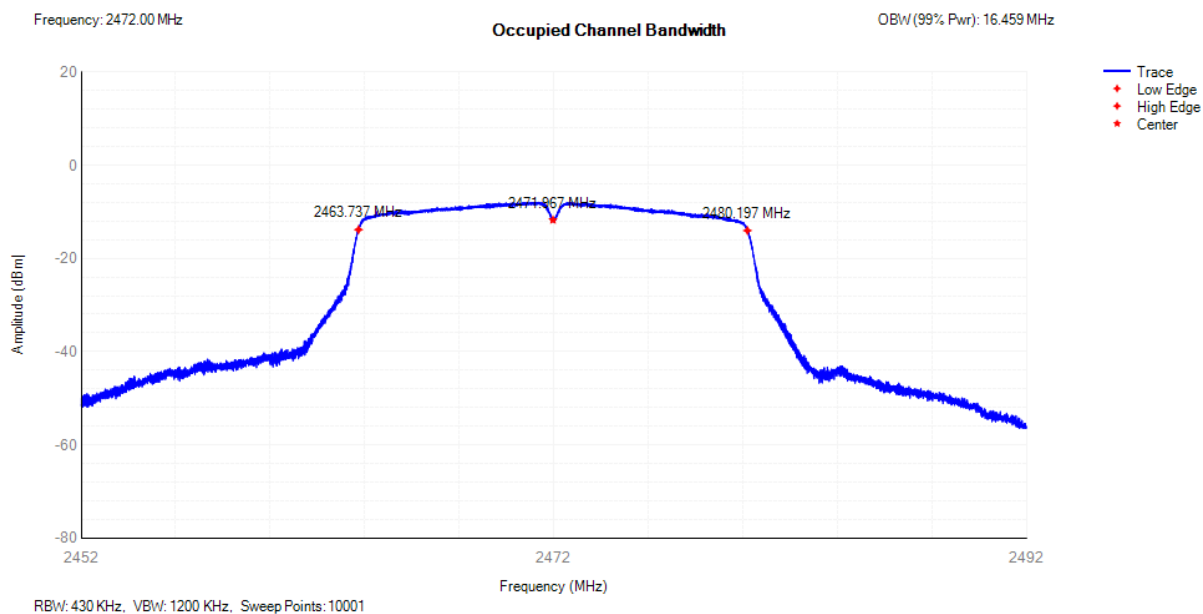
## OBW NVNT 802.11b 2472MHz



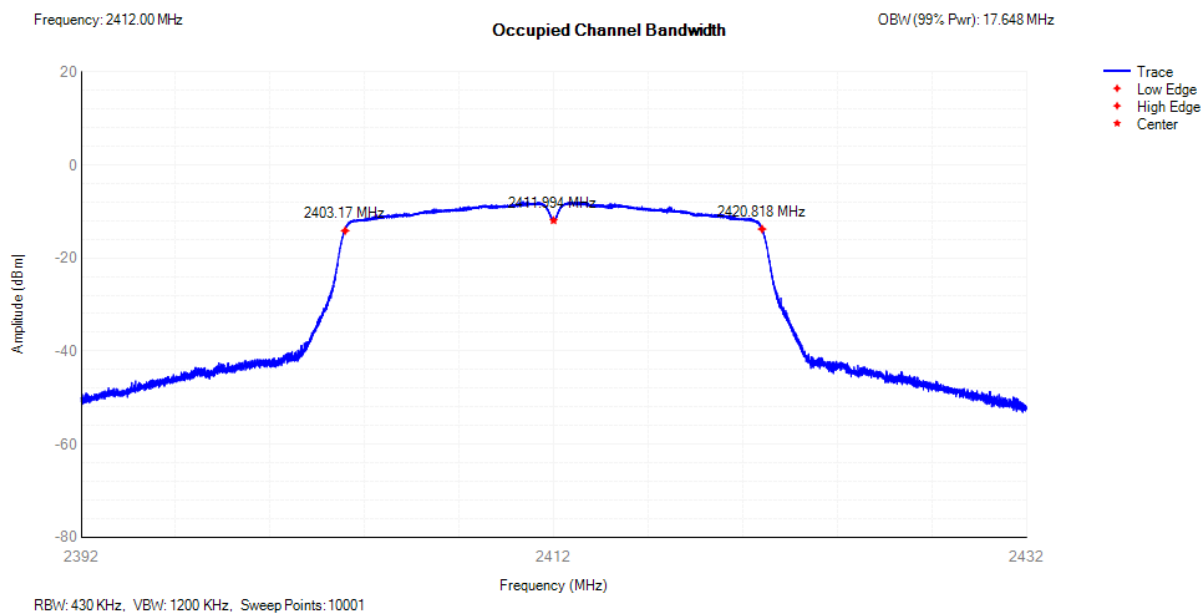
## OBW NVNT 802.11g 2412MHz



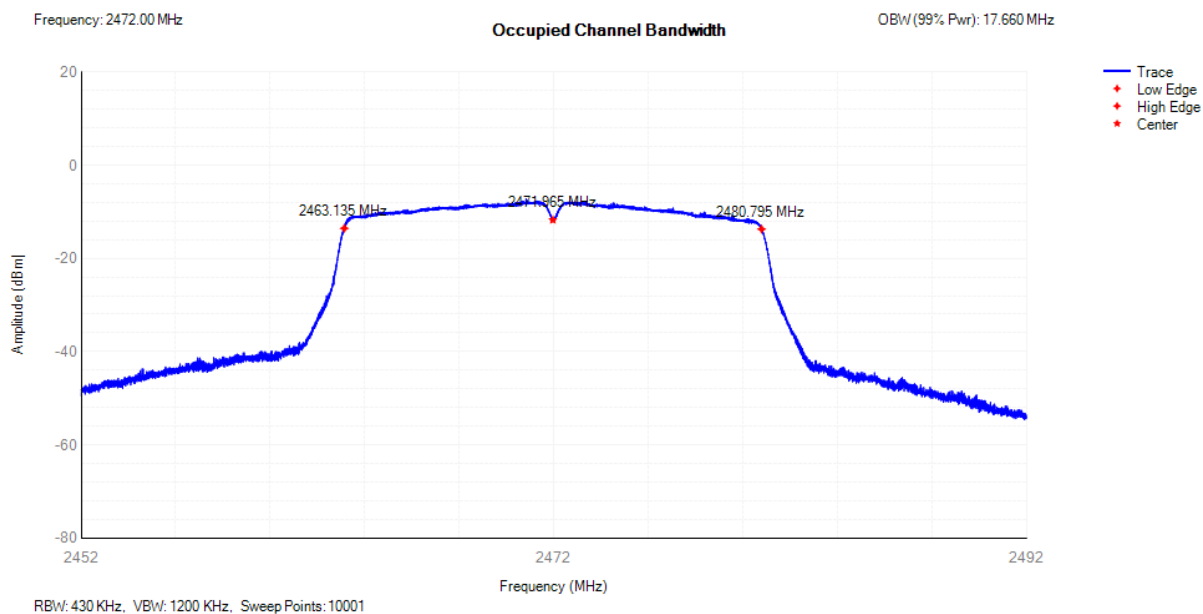
## OBW NVNT 802.11g 2472MHz



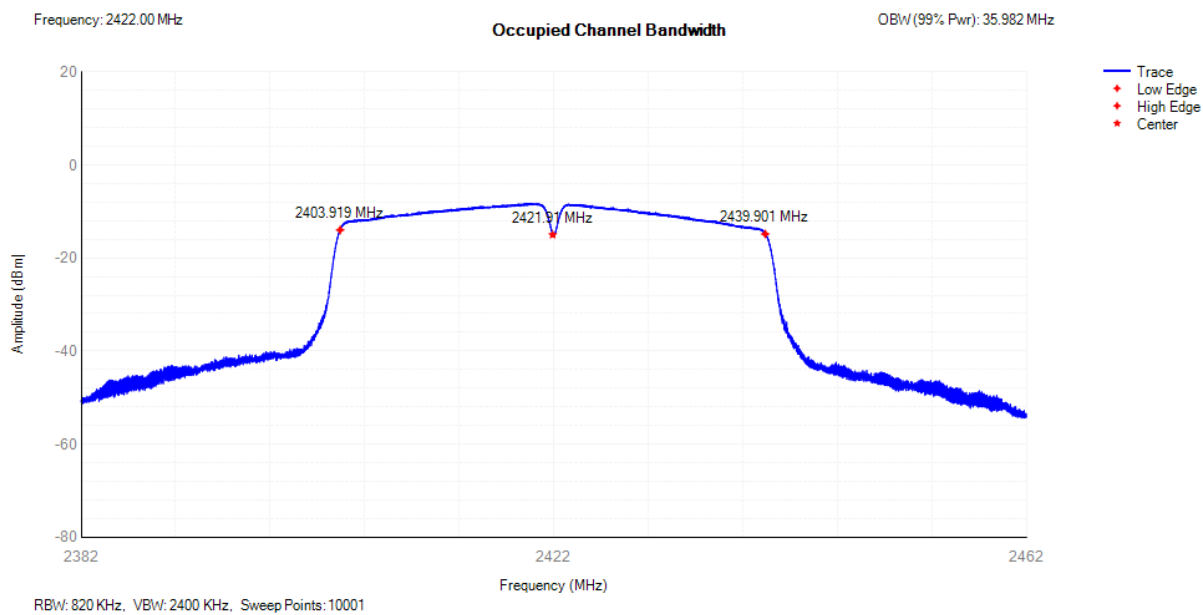
## OBW NVNT 802.11n(HT20) 2412MHz



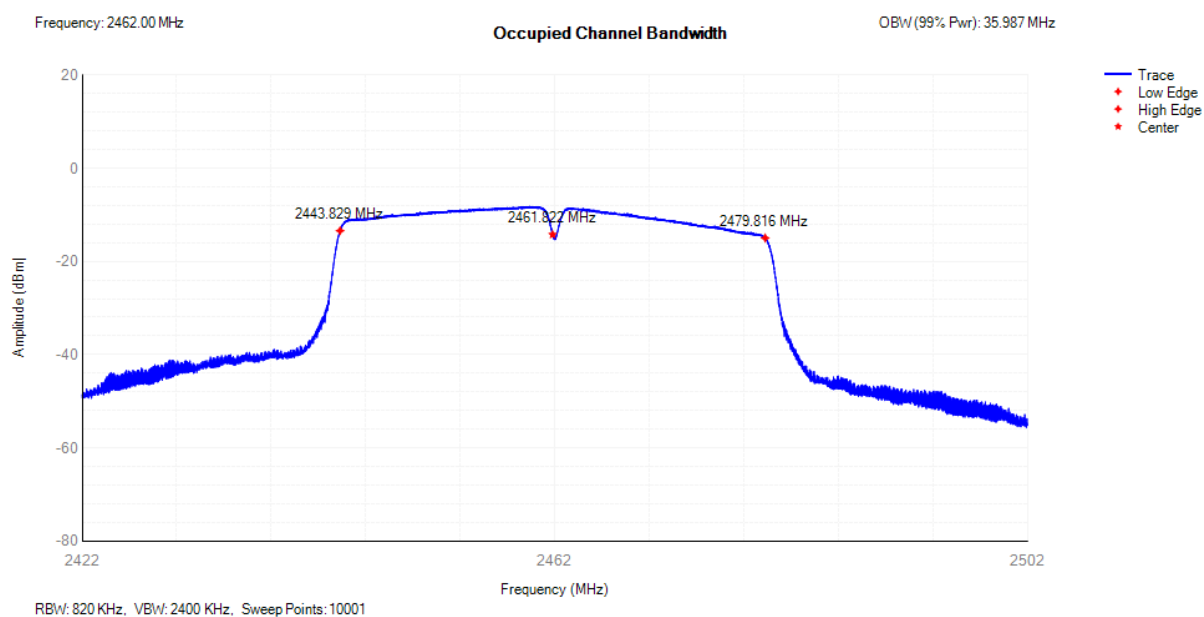
## OBW NVNT 802.11n(HT20) 2472MHz



## OBW NVNT 802.11n(HT40) 2422MHz



## OBW NVNT 802.11n(HT40) 2462MHz



## 5.4.8 Transmitter unwanted emissions in the out-of-band domain

Condition	Mode	Frequency (MHz)	OOB Frequency (MHz)	Level (dBm/MHz)	Limit (dBm/MHz)	Verdict
NVNT	802.11b	2412	2399.5	-48.95	-10	Pass
NVNT	802.11b	2412	2398.5	-49.49	-10	Pass
NVNT	802.11b	2412	2397.5	-51.32	-10	Pass
NVNT	802.11b	2412	2396.5	-53.44	-10	Pass
NVNT	802.11b	2412	2395.5	-53.3	-10	Pass
NVNT	802.11b	2412	2394.5	-55.35	-10	Pass
NVNT	802.11b	2412	2393.5	-56.16	-10	Pass
NVNT	802.11b	2412	2392.5	-54.19	-10	Pass
NVNT	802.11b	2412	2391.5	-54.7	-10	Pass
NVNT	802.11b	2412	2390.5	-56.27	-10	Pass
NVNT	802.11b	2412	2389.5	-55.99	-10	Pass
NVNT	802.11b	2412	2388.629	-55.25	-10	Pass
NVNT	802.11b	2412	2387.629	-54.53	-20	Pass
NVNT	802.11b	2412	2386.629	-54	-20	Pass
NVNT	802.11b	2412	2385.629	-54.56	-20	Pass
NVNT	802.11b	2412	2384.629	-55.45	-20	Pass
NVNT	802.11b	2412	2383.629	-56.78	-20	Pass
NVNT	802.11b	2412	2382.629	-58.48	-20	Pass
NVNT	802.11b	2412	2381.629	-60.11	-20	Pass
NVNT	802.11b	2412	2380.629	-61.6	-20	Pass
NVNT	802.11b	2412	2379.629	-62.72	-20	Pass
NVNT	802.11b	2412	2378.629	-63.4	-20	Pass
NVNT	802.11b	2412	2377.629	-63.9	-20	Pass
NVNT	802.11b	2412	2376.758	-63.95	-20	Pass
NVNT	802.11b	2472	2484	-44.18	-10	Pass
NVNT	802.11b	2472	2485	-44.6	-10	Pass
NVNT	802.11b	2472	2486	-45.12	-10	Pass
NVNT	802.11b	2472	2487	-43.64	-10	Pass
NVNT	802.11b	2472	2488	-46.08	-10	Pass
NVNT	802.11b	2472	2489	-46.09	-10	Pass
NVNT	802.11b	2472	2490	-49.75	-10	Pass
NVNT	802.11b	2472	2491	-50.37	-10	Pass
NVNT	802.11b	2472	2492	-52.01	-10	Pass
NVNT	802.11b	2472	2493	-54.56	-10	Pass
NVNT	802.11b	2472	2494	-55.92	-10	Pass
NVNT	802.11b	2472	2495	-57.58	-10	Pass



NVNT	802.11b	2472	2495.676	-57.74	-10	Pass
NVNT	802.11b	2472	2496.676	-59.32	-20	Pass
NVNT	802.11b	2472	2497.676	-60.77	-20	Pass
NVNT	802.11b	2472	2498.676	-62.76	-20	Pass
NVNT	802.11b	2472	2499.676	-63.78	-20	Pass
NVNT	802.11b	2472	2500.676	-63.96	-20	Pass
NVNT	802.11b	2472	2501.676	-64.03	-20	Pass
NVNT	802.11b	2472	2502.676	-64.03	-20	Pass
NVNT	802.11b	2472	2503.676	-64.03	-20	Pass
NVNT	802.11b	2472	2504.676	-63.97	-20	Pass
NVNT	802.11b	2472	2505.676	-64.02	-20	Pass
NVNT	802.11b	2472	2506.676	-64.02	-20	Pass
NVNT	802.11b	2472	2507.676	-64.05	-20	Pass
NVNT	802.11b	2472	2508.352	-63.97	-20	Pass
NVNT	802.11g	2412	2399.5	-24.37	-10	Pass
NVNT	802.11g	2412	2398.5	-26.47	-10	Pass
NVNT	802.11g	2412	2397.5	-26.51	-10	Pass
NVNT	802.11g	2412	2396.5	-28.56	-10	Pass
NVNT	802.11g	2412	2395.5	-28.33	-10	Pass
NVNT	802.11g	2412	2394.5	-30.39	-10	Pass
NVNT	802.11g	2412	2393.5	-30.78	-10	Pass
NVNT	802.11g	2412	2392.5	-32.24	-10	Pass
NVNT	802.11g	2412	2391.5	-31.74	-10	Pass
NVNT	802.11g	2412	2390.5	-33.14	-10	Pass
NVNT	802.11g	2412	2389.5	-33.11	-10	Pass
NVNT	802.11g	2412	2388.5	-33.73	-10	Pass
NVNT	802.11g	2412	2387.5	-33.16	-10	Pass
NVNT	802.11g	2412	2386.5	-33.63	-10	Pass
NVNT	802.11g	2412	2385.5	-34.93	-10	Pass
NVNT	802.11g	2412	2384.5	-36.15	-10	Pass
NVNT	802.11g	2412	2384.408	-36.42	-10	Pass
NVNT	802.11g	2412	2383.408	-38.73	-20	Pass
NVNT	802.11g	2412	2382.408	-40.62	-20	Pass
NVNT	802.11g	2412	2381.408	-44.25	-20	Pass
NVNT	802.11g	2412	2380.408	-47.09	-20	Pass
NVNT	802.11g	2412	2379.408	-51.27	-20	Pass
NVNT	802.11g	2412	2378.408	-53.7	-20	Pass
NVNT	802.11g	2412	2377.408	-56.86	-20	Pass
NVNT	802.11g	2412	2376.408	-57.17	-20	Pass
NVNT	802.11g	2412	2375.408	-56.69	-20	Pass

NVNT	802.11g	2412	2374.408	-56.48	-20	Pass
NVNT	802.11g	2412	2373.408	-58.56	-20	Pass
NVNT	802.11g	2412	2372.408	-60.64	-20	Pass
NVNT	802.11g	2412	2371.408	-62.58	-20	Pass
NVNT	802.11g	2412	2370.408	-63.23	-20	Pass
NVNT	802.11g	2412	2369.408	-63.53	-20	Pass
NVNT	802.11g	2412	2368.408	-63.64	-20	Pass
NVNT	802.11g	2412	2368.316	-63.64	-20	Pass
NVNT	802.11g	2472	2484	-26.26	-10	Pass
NVNT	802.11g	2472	2485	-26.95	-10	Pass
NVNT	802.11g	2472	2486	-28.82	-10	Pass
NVNT	802.11g	2472	2487	-28.87	-10	Pass
NVNT	802.11g	2472	2488	-29.63	-10	Pass
NVNT	802.11g	2472	2489	-30.16	-10	Pass
NVNT	802.11g	2472	2490	-31.54	-10	Pass
NVNT	802.11g	2472	2491	-34.5	-10	Pass
NVNT	802.11g	2472	2492	-37.5	-10	Pass
NVNT	802.11g	2472	2493	-40.23	-10	Pass
NVNT	802.11g	2472	2494	-43.02	-10	Pass
NVNT	802.11g	2472	2495	-45.31	-10	Pass
NVNT	802.11g	2472	2496	-49.9	-10	Pass
NVNT	802.11g	2472	2497	-52.78	-10	Pass
NVNT	802.11g	2472	2498	-57.99	-10	Pass
NVNT	802.11g	2472	2499	-61.28	-10	Pass
NVNT	802.11g	2472	2499.343	-61.98	-10	Pass
NVNT	802.11g	2472	2500.343	-62.95	-20	Pass
NVNT	802.11g	2472	2501.343	-63.14	-20	Pass
NVNT	802.11g	2472	2502.343	-63.13	-20	Pass
NVNT	802.11g	2472	2503.343	-63.15	-20	Pass
NVNT	802.11g	2472	2504.343	-63.17	-20	Pass
NVNT	802.11g	2472	2505.343	-63.15	-20	Pass
NVNT	802.11g	2472	2506.343	-63.14	-20	Pass
NVNT	802.11g	2472	2507.343	-63.13	-20	Pass
NVNT	802.11g	2472	2508.343	-63.14	-20	Pass
NVNT	802.11g	2472	2509.343	-63.16	-20	Pass
NVNT	802.11g	2472	2510.343	-63.12	-20	Pass
NVNT	802.11g	2472	2511.343	-63.19	-20	Pass
NVNT	802.11g	2472	2512.343	-63.11	-20	Pass
NVNT	802.11g	2472	2513.343	-63.16	-20	Pass
NVNT	802.11g	2472	2514.343	-63.14	-20	Pass

NVNT	802.11g	2472	2515.343	-63.19	-20	Pass
NVNT	802.11g	2472	2515.686	-63.12	-20	Pass
NVNT	802.11n(HT20)	2412	2399.5	-32.13	-10	Pass
NVNT	802.11n(HT20)	2412	2398.5	-33.2	-10	Pass
NVNT	802.11n(HT20)	2412	2397.5	-33.99	-10	Pass
NVNT	802.11n(HT20)	2412	2396.5	-35.55	-10	Pass
NVNT	802.11n(HT20)	2412	2395.5	-36.56	-10	Pass
NVNT	802.11n(HT20)	2412	2394.5	-37.83	-10	Pass
NVNT	802.11n(HT20)	2412	2393.5	-39.02	-10	Pass
NVNT	802.11n(HT20)	2412	2392.5	-40.21	-10	Pass
NVNT	802.11n(HT20)	2412	2391.5	-40.92	-10	Pass
NVNT	802.11n(HT20)	2412	2390.5	-41.92	-10	Pass
NVNT	802.11n(HT20)	2412	2389.5	-42.23	-10	Pass
NVNT	802.11n(HT20)	2412	2388.5	-41.99	-10	Pass
NVNT	802.11n(HT20)	2412	2387.5	-41.71	-10	Pass
NVNT	802.11n(HT20)	2412	2386.5	-41.29	-10	Pass
NVNT	802.11n(HT20)	2412	2385.5	-41.26	-10	Pass
NVNT	802.11n(HT20)	2412	2384.5	-41.87	-10	Pass
NVNT	802.11n(HT20)	2412	2383.5	-43.41	-10	Pass
NVNT	802.11n(HT20)	2412	2383.281	-43.81	-10	Pass
NVNT	802.11n(HT20)	2412	2382.281	-45.97	-20	Pass
NVNT	802.11n(HT20)	2412	2381.281	-48.57	-20	Pass
NVNT	802.11n(HT20)	2412	2380.281	-51.59	-20	Pass
NVNT	802.11n(HT20)	2412	2379.281	-54.82	-20	Pass
NVNT	802.11n(HT20)	2412	2378.281	-57.59	-20	Pass
NVNT	802.11n(HT20)	2412	2377.281	-59.6	-20	Pass
NVNT	802.11n(HT20)	2412	2376.281	-60.12	-20	Pass
NVNT	802.11n(HT20)	2412	2375.281	-59.66	-20	Pass
NVNT	802.11n(HT20)	2412	2374.281	-60.45	-20	Pass
NVNT	802.11n(HT20)	2412	2373.281	-61.76	-20	Pass
NVNT	802.11n(HT20)	2412	2372.281	-63.11	-20	Pass
NVNT	802.11n(HT20)	2412	2371.281	-63.7	-20	Pass
NVNT	802.11n(HT20)	2412	2370.281	-63.95	-20	Pass
NVNT	802.11n(HT20)	2412	2369.281	-64.07	-20	Pass
NVNT	802.11n(HT20)	2412	2368.281	-64.08	-20	Pass
NVNT	802.11n(HT20)	2412	2367.281	-64.12	-20	Pass
NVNT	802.11n(HT20)	2412	2366.281	-64.19	-20	Pass
NVNT	802.11n(HT20)	2412	2366.062	-64.14	-20	Pass
NVNT	802.11n(HT20)	2472	2484	-30.59	-10	Pass
NVNT	802.11n(HT20)	2472	2485	-32.64	-10	Pass

NVNT	802.11n(HT20)	2472	2486	-34.27	-10	Pass
NVNT	802.11n(HT20)	2472	2487	-34.9	-10	Pass
NVNT	802.11n(HT20)	2472	2488	-35.8	-10	Pass
NVNT	802.11n(HT20)	2472	2489	-36.84	-10	Pass
NVNT	802.11n(HT20)	2472	2490	-38.11	-10	Pass
NVNT	802.11n(HT20)	2472	2491	-39.43	-10	Pass
NVNT	802.11n(HT20)	2472	2492	-41.03	-10	Pass
NVNT	802.11n(HT20)	2472	2493	-43.43	-10	Pass
NVNT	802.11n(HT20)	2472	2494	-45.95	-10	Pass
NVNT	802.11n(HT20)	2472	2495	-48.12	-10	Pass
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NVNT	802.11n(HT20)	2472	2499	-61.98	-10	Pass
NVNT	802.11n(HT20)	2472	2500	-63.17	-10	Pass
NVNT	802.11n(HT20)	2472	2500.512	-63.35	-10	Pass
NVNT	802.11n(HT20)	2472	2501.512	-63.42	-20	Pass
NVNT	802.11n(HT20)	2472	2502.512	-63.45	-20	Pass
NVNT	802.11n(HT20)	2472	2503.512	-63.47	-20	Pass
NVNT	802.11n(HT20)	2472	2504.512	-63.45	-20	Pass
NVNT	802.11n(HT20)	2472	2505.512	-63.49	-20	Pass
NVNT	802.11n(HT20)	2472	2506.512	-63.48	-20	Pass
NVNT	802.11n(HT20)	2472	2507.512	-63.46	-20	Pass
NVNT	802.11n(HT20)	2472	2508.512	-63.42	-20	Pass
NVNT	802.11n(HT20)	2472	2509.512	-63.44	-20	Pass
NVNT	802.11n(HT20)	2472	2510.512	-63.42	-20	Pass
NVNT	802.11n(HT20)	2472	2511.512	-63.44	-20	Pass
NVNT	802.11n(HT20)	2472	2512.512	-63.42	-20	Pass
NVNT	802.11n(HT20)	2472	2513.512	-63.43	-20	Pass
NVNT	802.11n(HT20)	2472	2514.512	-63.4	-20	Pass
NVNT	802.11n(HT20)	2472	2515.512	-63.43	-20	Pass
NVNT	802.11n(HT20)	2472	2516.512	-63.43	-20	Pass
NVNT	802.11n(HT20)	2472	2517.512	-63.45	-20	Pass
NVNT	802.11n(HT20)	2472	2518.024	-63.37	-20	Pass
NVNT	802.11n(HT40)	2422	2399.5	-36.76	-10	Pass
NVNT	802.11n(HT40)	2422	2398.5	-37.46	-10	Pass
NVNT	802.11n(HT40)	2422	2397.5	-37.55	-10	Pass
NVNT	802.11n(HT40)	2422	2396.5	-38.05	-10	Pass
NVNT	802.11n(HT40)	2422	2395.5	-38.43	-10	Pass
NVNT	802.11n(HT40)	2422	2394.5	-38.4	-10	Pass

NVNT	802.11n(HT40)	2422	2393.5	-38.47	-10	Pass
NVNT	802.11n(HT40)	2422	2392.5	-38.71	-10	Pass
NVNT	802.11n(HT40)	2422	2391.5	-38.95	-10	Pass
NVNT	802.11n(HT40)	2422	2390.5	-39.42	-10	Pass
NVNT	802.11n(HT40)	2422	2389.5	-39.17	-10	Pass
NVNT	802.11n(HT40)	2422	2388.5	-38.89	-10	Pass
NVNT	802.11n(HT40)	2422	2387.5	-39.24	-10	Pass
NVNT	802.11n(HT40)	2422	2386.5	-39.2	-10	Pass
NVNT	802.11n(HT40)	2422	2385.5	-40.67	-10	Pass
NVNT	802.11n(HT40)	2422	2384.5	-42.59	-10	Pass
NVNT	802.11n(HT40)	2422	2383.5	-45.16	-10	Pass
NVNT	802.11n(HT40)	2422	2382.5	-48.03	-10	Pass
NVNT	802.11n(HT40)	2422	2381.5	-51.11	-10	Pass
NVNT	802.11n(HT40)	2422	2380.5	-54.56	-10	Pass
NVNT	802.11n(HT40)	2422	2379.5	-57.52	-10	Pass
NVNT	802.11n(HT40)	2422	2378.5	-59.86	-10	Pass
NVNT	802.11n(HT40)	2422	2377.5	-61.63	-10	Pass
NVNT	802.11n(HT40)	2422	2376.5	-61.91	-10	Pass
NVNT	802.11n(HT40)	2422	2375.5	-61.35	-10	Pass
NVNT	802.11n(HT40)	2422	2374.5	-61.38	-10	Pass
NVNT	802.11n(HT40)	2422	2373.5	-62.2	-10	Pass
NVNT	802.11n(HT40)	2422	2372.5	-63.16	-10	Pass
NVNT	802.11n(HT40)	2422	2371.5	-63.75	-10	Pass
NVNT	802.11n(HT40)	2422	2370.5	-63.95	-10	Pass
NVNT	802.11n(HT40)	2422	2369.5	-64.03	-10	Pass
NVNT	802.11n(HT40)	2422	2368.5	-64.19	-10	Pass
NVNT	802.11n(HT40)	2422	2367.5	-64.17	-10	Pass
NVNT	802.11n(HT40)	2422	2366.5	-64.17	-10	Pass
NVNT	802.11n(HT40)	2422	2365.5	-64.21	-10	Pass
NVNT	802.11n(HT40)	2422	2365.248	-64.22	-10	Pass
NVNT	802.11n(HT40)	2422	2364.248	-64.21	-20	Pass
NVNT	802.11n(HT40)	2422	2363.248	-64.22	-20	Pass
NVNT	802.11n(HT40)	2422	2362.248	-64.24	-20	Pass
NVNT	802.11n(HT40)	2422	2361.248	-64.23	-20	Pass
NVNT	802.11n(HT40)	2422	2360.248	-64.26	-20	Pass
NVNT	802.11n(HT40)	2422	2359.248	-64.33	-20	Pass
NVNT	802.11n(HT40)	2422	2358.248	-64.24	-20	Pass
NVNT	802.11n(HT40)	2422	2357.248	-64.26	-20	Pass
NVNT	802.11n(HT40)	2422	2356.248	-64.27	-20	Pass
NVNT	802.11n(HT40)	2422	2355.248	-64.28	-20	Pass

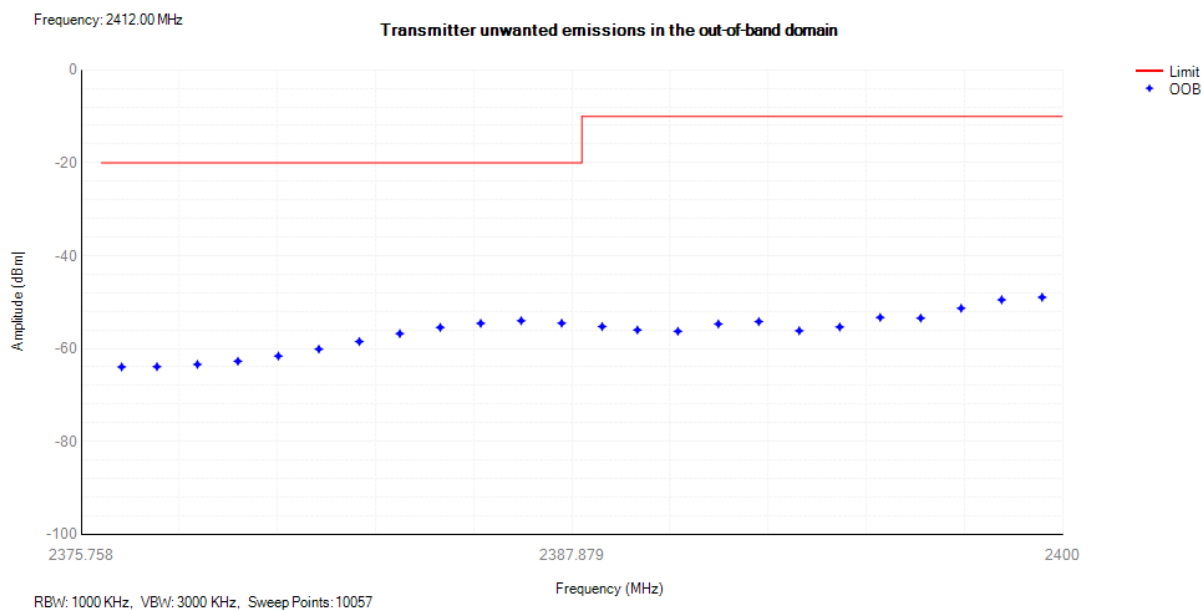
NVNT	802.11n(HT40)	2422	2354.248	-64.3	-20	Pass
NVNT	802.11n(HT40)	2422	2353.248	-64.32	-20	Pass
NVNT	802.11n(HT40)	2422	2352.248	-64.31	-20	Pass
NVNT	802.11n(HT40)	2422	2351.248	-64.29	-20	Pass
NVNT	802.11n(HT40)	2422	2350.248	-64.33	-20	Pass
NVNT	802.11n(HT40)	2422	2349.248	-64.32	-20	Pass
NVNT	802.11n(HT40)	2422	2348.248	-64.34	-20	Pass
NVNT	802.11n(HT40)	2422	2347.248	-64.32	-20	Pass
NVNT	802.11n(HT40)	2422	2346.248	-64.41	-20	Pass
NVNT	802.11n(HT40)	2422	2345.248	-64.38	-20	Pass
NVNT	802.11n(HT40)	2422	2344.248	-64.29	-20	Pass
NVNT	802.11n(HT40)	2422	2343.248	-64.35	-20	Pass
NVNT	802.11n(HT40)	2422	2342.248	-64.4	-20	Pass
NVNT	802.11n(HT40)	2422	2341.248	-64.41	-20	Pass
NVNT	802.11n(HT40)	2422	2340.248	-64.42	-20	Pass
NVNT	802.11n(HT40)	2422	2339.248	-64.4	-20	Pass
NVNT	802.11n(HT40)	2422	2338.248	-64.4	-20	Pass
NVNT	802.11n(HT40)	2422	2337.248	-64.45	-20	Pass
NVNT	802.11n(HT40)	2422	2336.248	-64.41	-20	Pass
NVNT	802.11n(HT40)	2422	2335.248	-64.43	-20	Pass
NVNT	802.11n(HT40)	2422	2334.248	-64.48	-20	Pass
NVNT	802.11n(HT40)	2422	2333.248	-64.46	-20	Pass
NVNT	802.11n(HT40)	2422	2332.248	-64.49	-20	Pass
NVNT	802.11n(HT40)	2422	2331.248	-64.5	-20	Pass
NVNT	802.11n(HT40)	2422	2330.248	-64.47	-20	Pass
NVNT	802.11n(HT40)	2422	2329.996	-64.48	-20	Pass
NVNT	802.11n(HT40)	2462	2484	-38.57	-10	Pass
NVNT	802.11n(HT40)	2462	2485	-41.09	-10	Pass
NVNT	802.11n(HT40)	2462	2486	-40.99	-10	Pass
NVNT	802.11n(HT40)	2462	2487	-41.65	-10	Pass
NVNT	802.11n(HT40)	2462	2488	-42.46	-10	Pass
NVNT	802.11n(HT40)	2462	2489	-42.76	-10	Pass
NVNT	802.11n(HT40)	2462	2490	-42.45	-10	Pass
NVNT	802.11n(HT40)	2462	2491	-44.01	-10	Pass
NVNT	802.11n(HT40)	2462	2492	-44.77	-10	Pass
NVNT	802.11n(HT40)	2462	2493	-45.58	-10	Pass
NVNT	802.11n(HT40)	2462	2494	-45.77	-10	Pass
NVNT	802.11n(HT40)	2462	2495	-47.65	-10	Pass
NVNT	802.11n(HT40)	2462	2496	-50.4	-10	Pass
NVNT	802.11n(HT40)	2462	2497	-54	-10	Pass

NVNT	802.11n(HT40)	2462	2498	-57.59	-10	Pass
NVNT	802.11n(HT40)	2462	2499	-61.92	-10	Pass
NVNT	802.11n(HT40)	2462	2500	-63.28	-10	Pass
NVNT	802.11n(HT40)	2462	2501	-63.51	-10	Pass
NVNT	802.11n(HT40)	2462	2502	-63.51	-10	Pass
NVNT	802.11n(HT40)	2462	2503	-63.5	-10	Pass
NVNT	802.11n(HT40)	2462	2504	-63.51	-10	Pass
NVNT	802.11n(HT40)	2462	2505	-63.49	-10	Pass
NVNT	802.11n(HT40)	2462	2506	-63.56	-10	Pass
NVNT	802.11n(HT40)	2462	2507	-63.48	-10	Pass
NVNT	802.11n(HT40)	2462	2508	-63.5	-10	Pass
NVNT	802.11n(HT40)	2462	2509	-63.5	-10	Pass
NVNT	802.11n(HT40)	2462	2510	-63.5	-10	Pass
NVNT	802.11n(HT40)	2462	2511	-63.45	-10	Pass
NVNT	802.11n(HT40)	2462	2512	-63.51	-10	Pass
NVNT	802.11n(HT40)	2462	2513	-63.39	-10	Pass
NVNT	802.11n(HT40)	2462	2514	-63.43	-10	Pass
NVNT	802.11n(HT40)	2462	2515	-63.47	-10	Pass
NVNT	802.11n(HT40)	2462	2516	-63.47	-10	Pass
NVNT	802.11n(HT40)	2462	2517	-63.43	-10	Pass
NVNT	802.11n(HT40)	2462	2518	-63.43	-10	Pass
NVNT	802.11n(HT40)	2462	2518.132	-63.39	-10	Pass
NVNT	802.11n(HT40)	2462	2519.132	-63.39	-20	Pass
NVNT	802.11n(HT40)	2462	2520.132	-63.41	-20	Pass
NVNT	802.11n(HT40)	2462	2521.132	-63.39	-20	Pass
NVNT	802.11n(HT40)	2462	2522.132	-63.4	-20	Pass
NVNT	802.11n(HT40)	2462	2523.132	-63.44	-20	Pass
NVNT	802.11n(HT40)	2462	2524.132	-63.37	-20	Pass
NVNT	802.11n(HT40)	2462	2525.132	-63.43	-20	Pass
NVNT	802.11n(HT40)	2462	2526.132	-63.38	-20	Pass
NVNT	802.11n(HT40)	2462	2527.132	-63.33	-20	Pass
NVNT	802.11n(HT40)	2462	2528.132	-63.31	-20	Pass
NVNT	802.11n(HT40)	2462	2529.132	-63.39	-20	Pass
NVNT	802.11n(HT40)	2462	2530.132	-63.38	-20	Pass
NVNT	802.11n(HT40)	2462	2531.132	-63.35	-20	Pass
NVNT	802.11n(HT40)	2462	2532.132	-63.35	-20	Pass
NVNT	802.11n(HT40)	2462	2533.132	-63.36	-20	Pass
NVNT	802.11n(HT40)	2462	2534.132	-63.42	-20	Pass
NVNT	802.11n(HT40)	2462	2535.132	-63.37	-20	Pass
NVNT	802.11n(HT40)	2462	2536.132	-63.39	-20	Pass



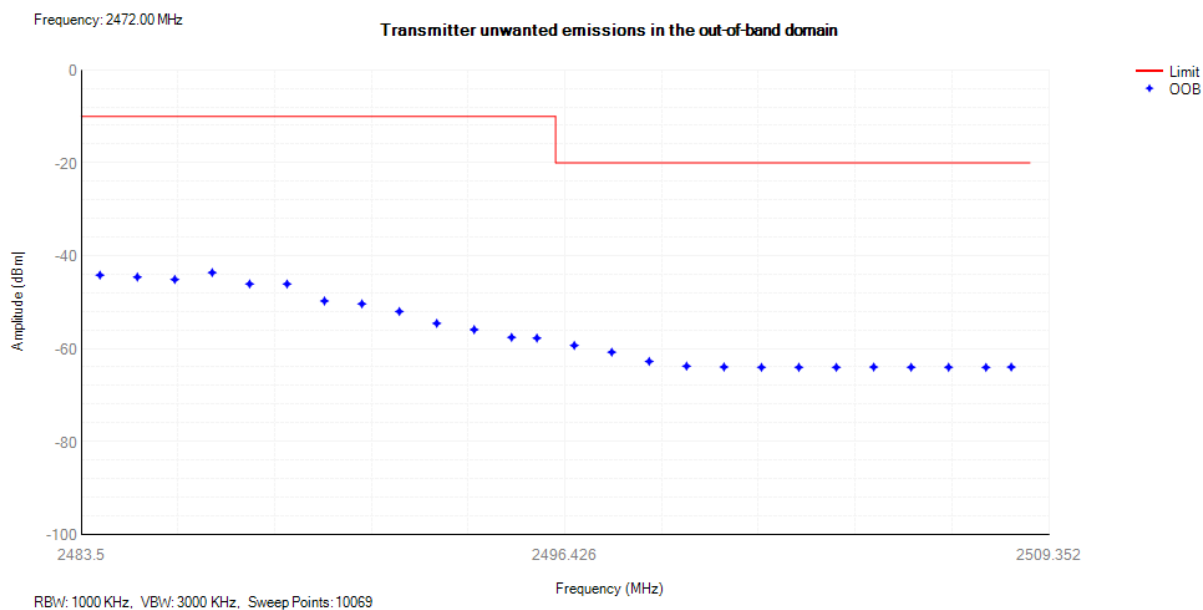
NVNT	802.11n(HT40)	2462	2537.132	-63.38	-20	Pass
NVNT	802.11n(HT40)	2462	2538.132	-63.36	-20	Pass
NVNT	802.11n(HT40)	2462	2539.132	-63.4	-20	Pass
NVNT	802.11n(HT40)	2462	2540.132	-63.37	-20	Pass
NVNT	802.11n(HT40)	2462	2541.132	-63.35	-20	Pass
NVNT	802.11n(HT40)	2462	2542.132	-63.35	-20	Pass
NVNT	802.11n(HT40)	2462	2543.132	-63.34	-20	Pass
NVNT	802.11n(HT40)	2462	2544.132	-63.33	-20	Pass
NVNT	802.11n(HT40)	2462	2545.132	-63.35	-20	Pass
NVNT	802.11n(HT40)	2462	2546.132	-63.34	-20	Pass
NVNT	802.11n(HT40)	2462	2547.132	-63.39	-20	Pass
NVNT	802.11n(HT40)	2462	2548.132	-63.32	-20	Pass
NVNT	802.11n(HT40)	2462	2549.132	-63.38	-20	Pass
NVNT	802.11n(HT40)	2462	2550.132	-63.36	-20	Pass
NVNT	802.11n(HT40)	2462	2551.132	-63.37	-20	Pass
NVNT	802.11n(HT40)	2462	2552.132	-63.38	-20	Pass
NVNT	802.11n(HT40)	2462	2553.132	-63.35	-20	Pass
NVNT	802.11n(HT40)	2462	2553.264	-63.36	-20	Pass

Tx. Emissions OOB NVNT 802.11b 2412MHz

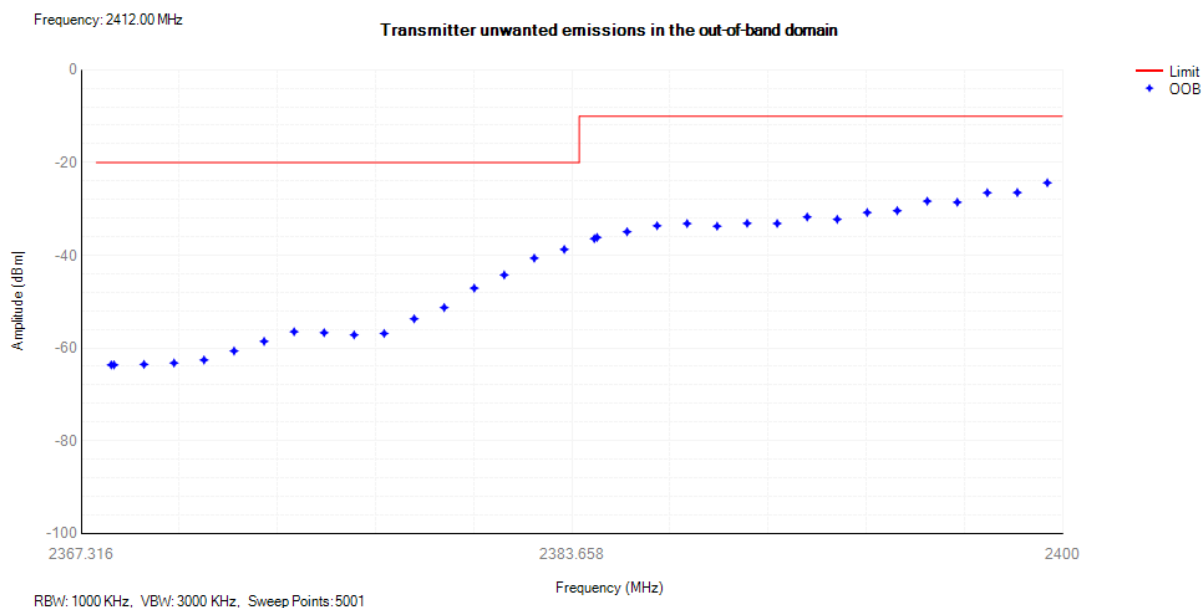




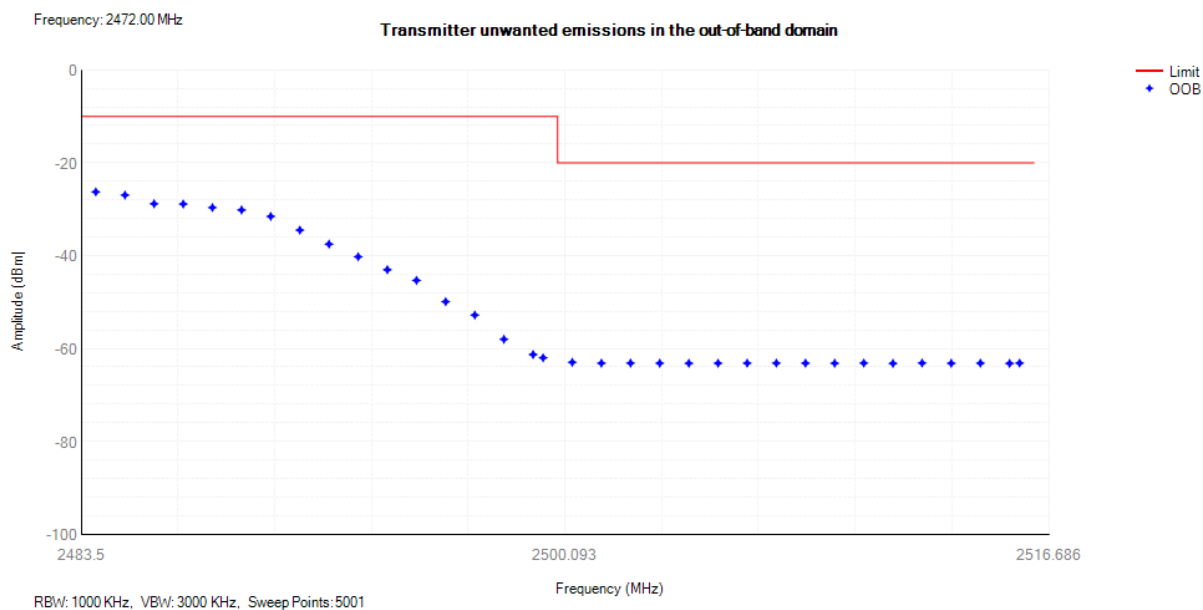
## Tx. Emissions OOB NVNT 802.11b 2472MHz



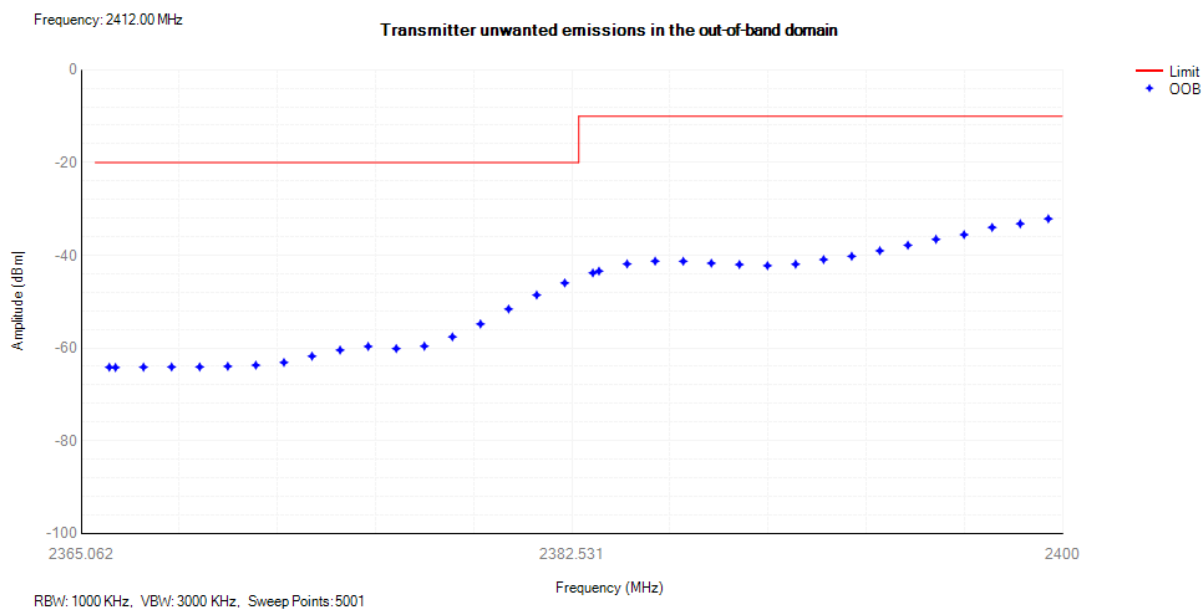
## Tx. Emissions OOB NVNT 802.11g 2412MHz



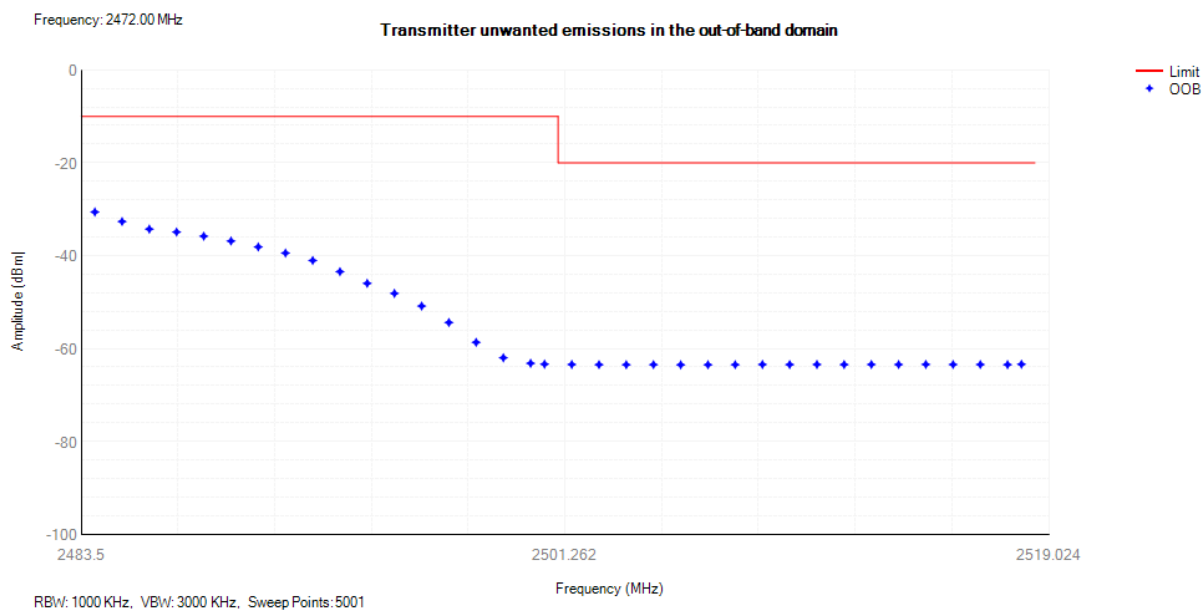
## Tx. Emissions OOB NVNT 802.11g 2472MHz



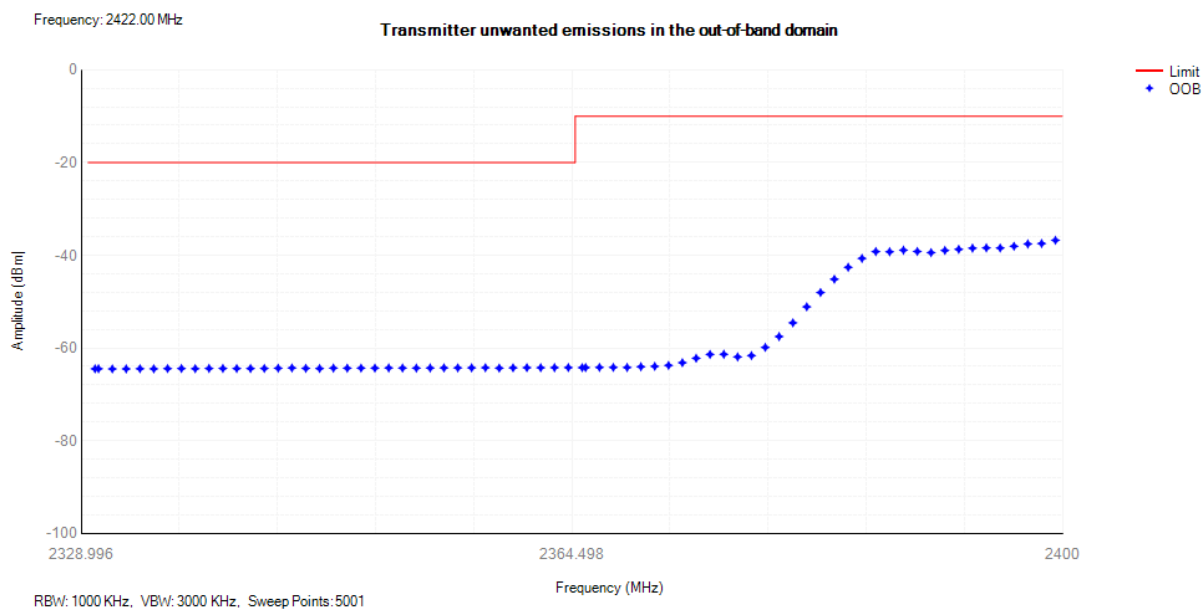
## Tx. Emissions OOB NVNT 802.11n(HT20) 2412MHz



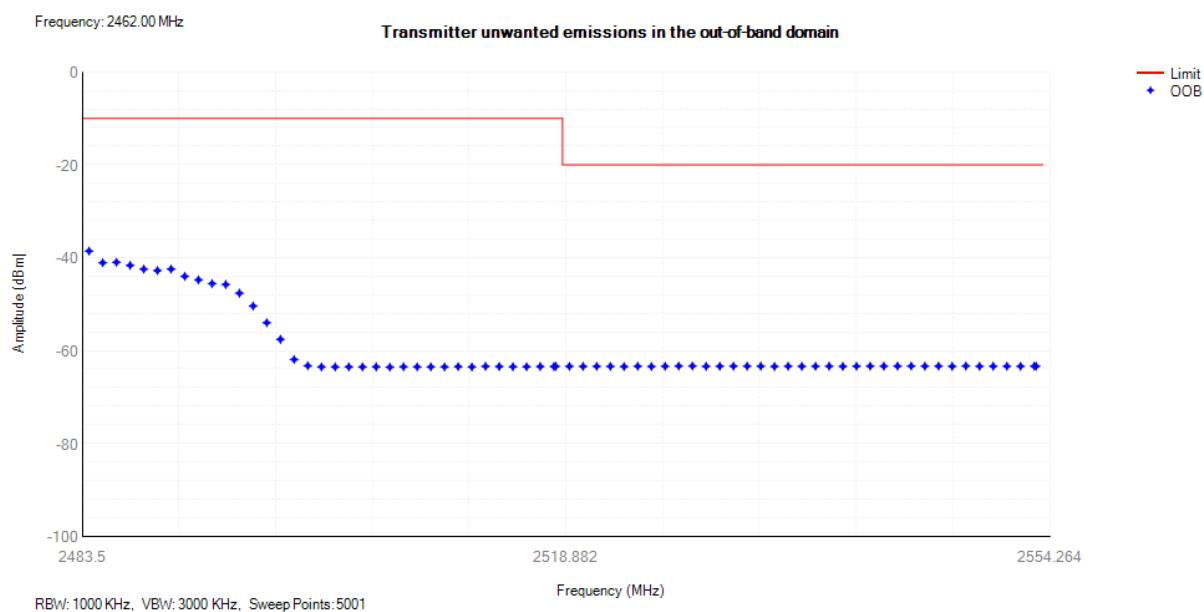
## Tx. Emissions OOB NVNT 802.11n(HT20) 2472MHz



## Tx. Emissions OOB NVNT 802.11n(HT40) 2422MHz



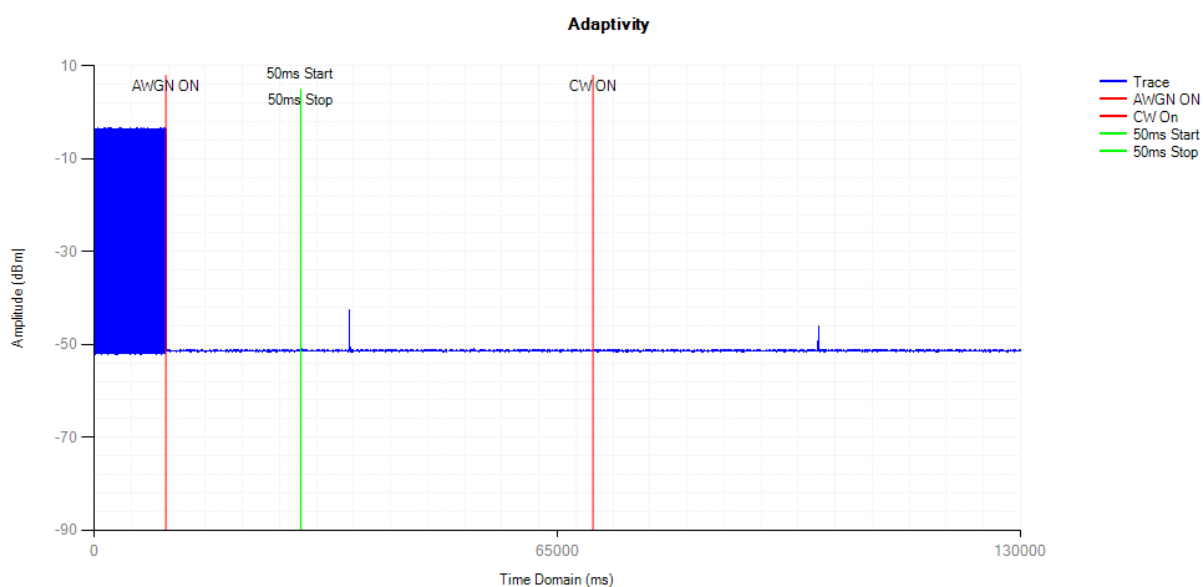
## Tx. Emissions OOB NVNT 802.11n(HT40) 2462MHz



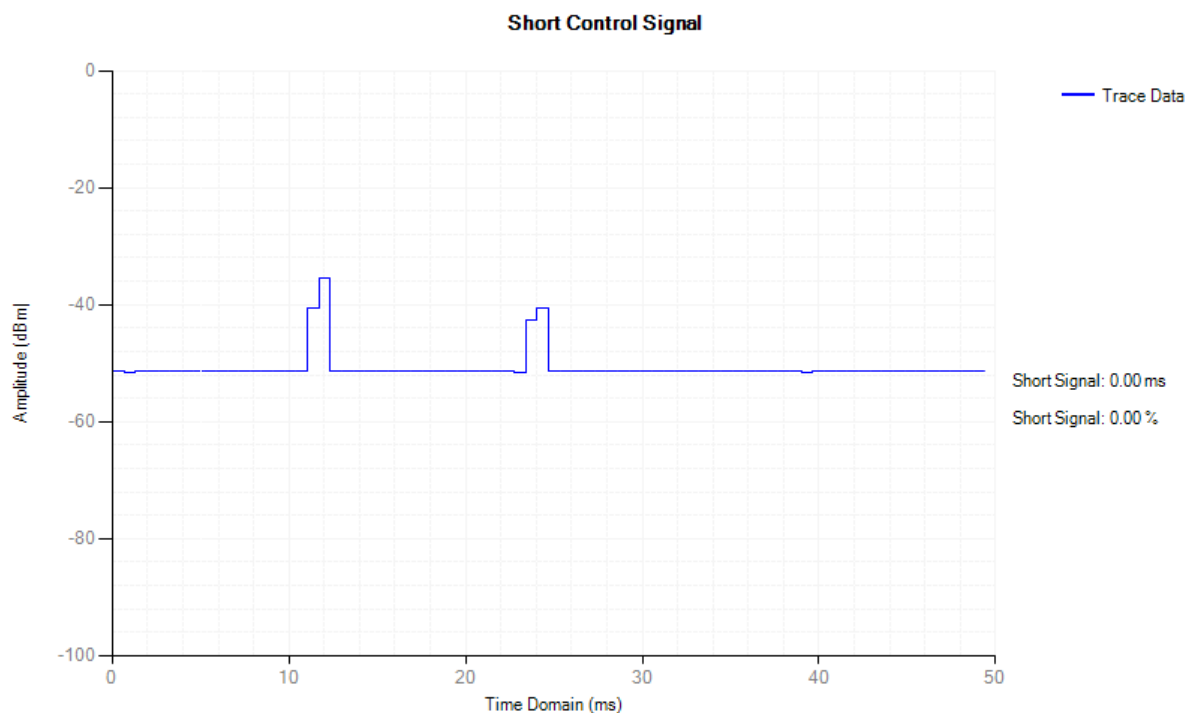
## 5.4.6 Adaptivity

Condition	Mode	Frequency (MHz)	AWGN Level (dBm/MHz)	CW Level (dBm)	Short Control Width (ms)	Short Control Ratio(%)	Limit (%)	Verdict
NVNT	802.11b	2412	-65.15	-35	0	0	<=10	Pass
NVNT	802.11b	2472	-64.96	-35	0	0	<=10	Pass
NVNT	802.11g	2412	-63.32	-35	0	0	<=10	Pass
NVNT	802.11g	2472	-62.91	-35	0	0	<=10	Pass
NVNT	802.11n(HT20)	2412	-61.56	-35	0	0	<=10	Pass
NVNT	802.11n(HT20)	2472	-61.37	-35	0	0	<=10	Pass
Remark	Signal amplitude was lower than the normal signal amplitude is not short control signal, interference from auxiliary equipment of PA.							

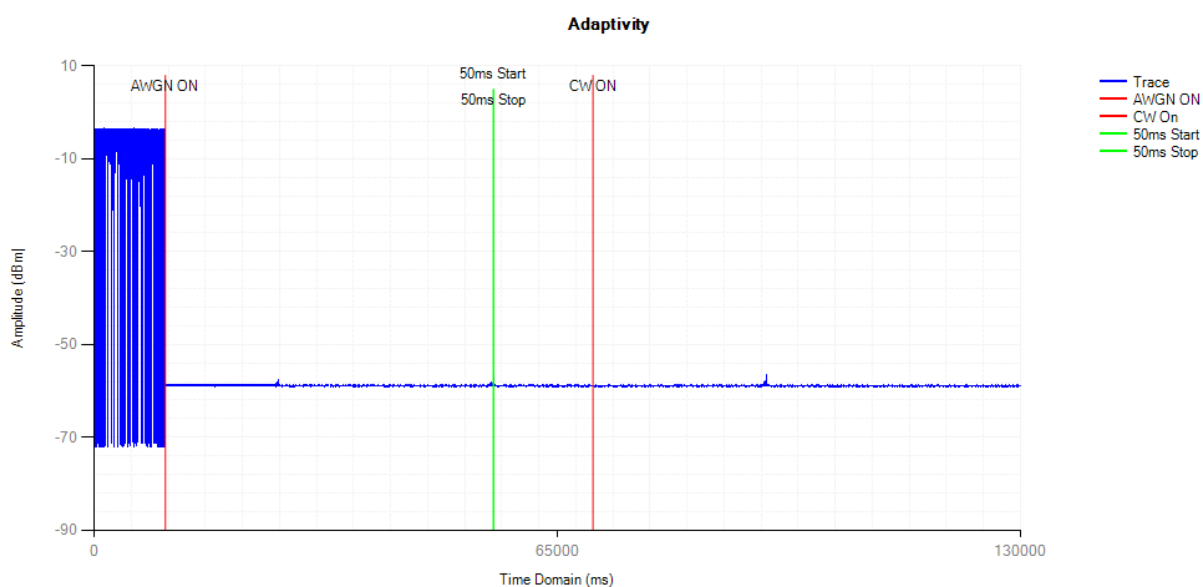
Adaptivity NVNT 802.11b 2412MHz



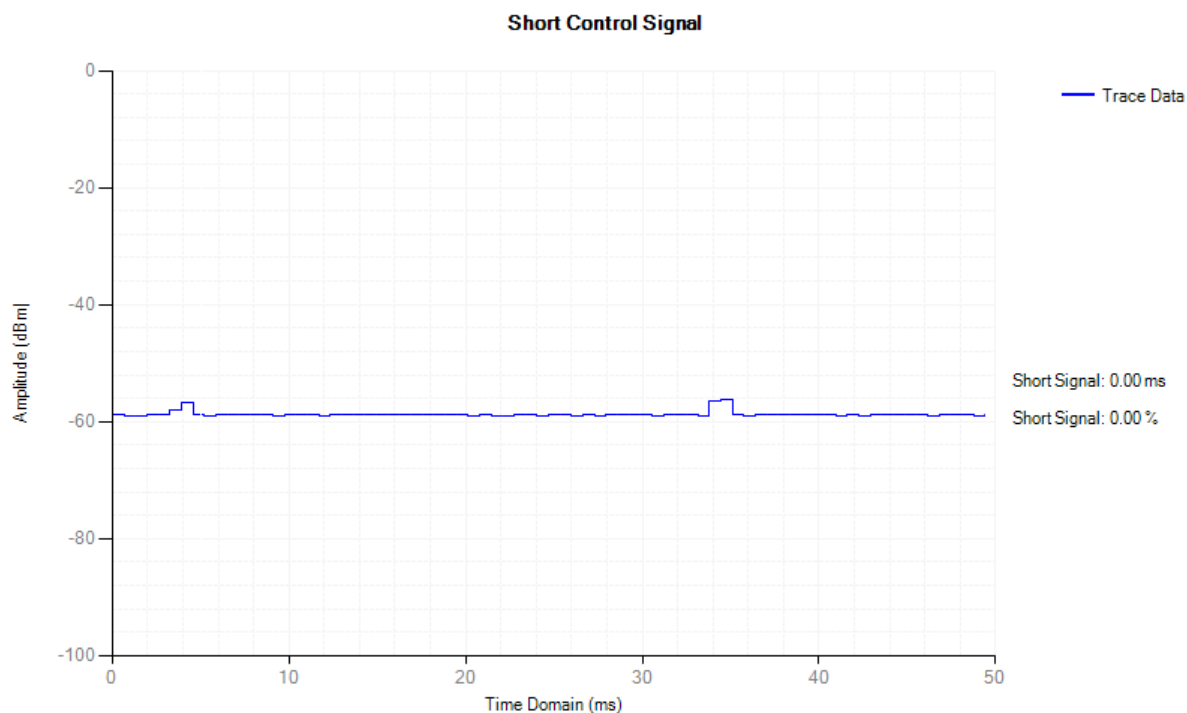
## Control Signal NVNT 802.11b 2412MHz



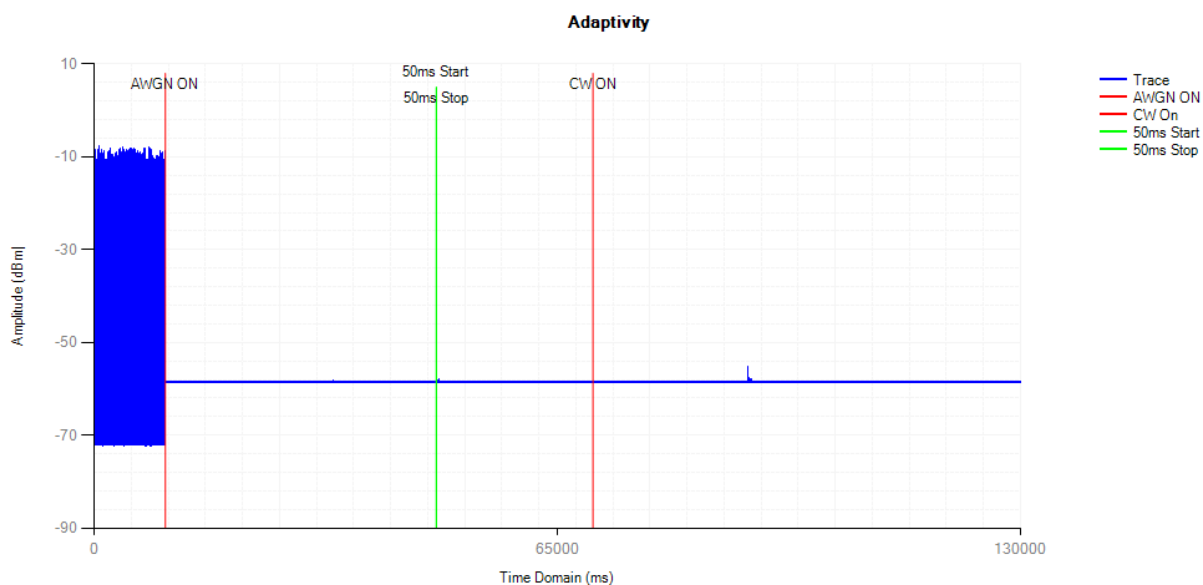
## Adaptivity NVNT 802.11b 2472MHz



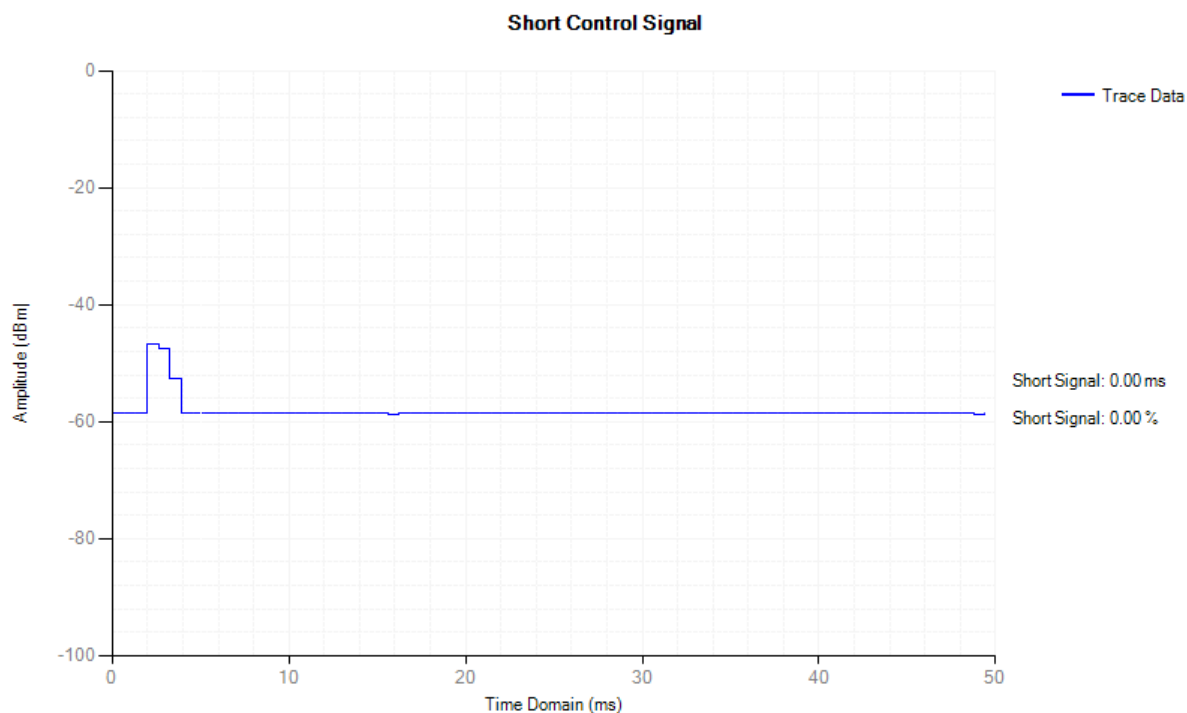
## Control Signal NVNT 802.11b 2472MHz



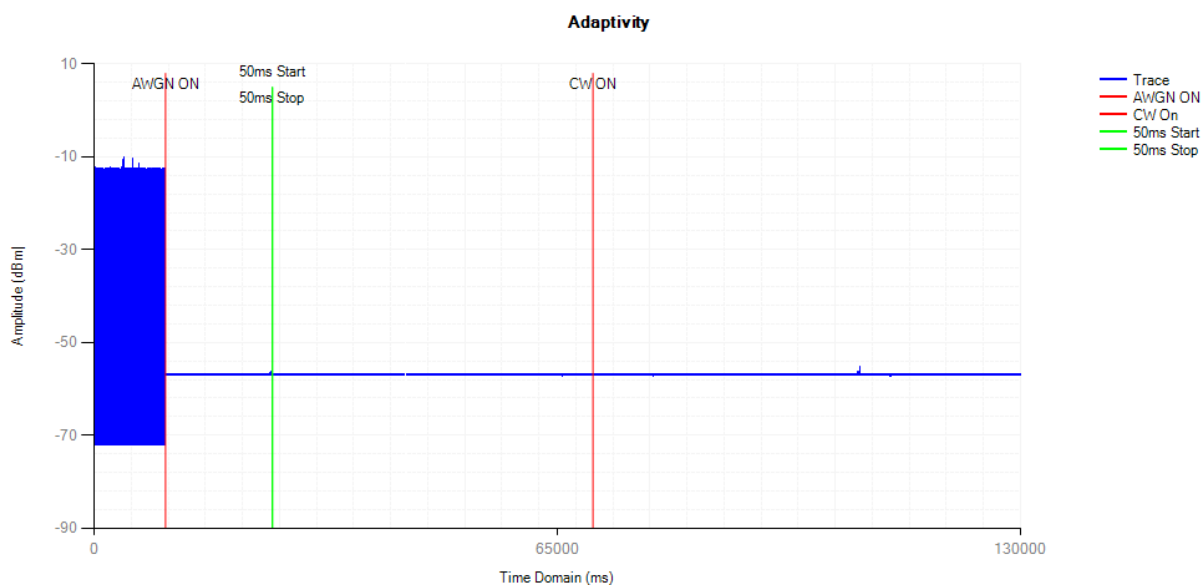
## Adaptivity NVNT 802.11g 2412MHz



## Control Signal NVNT 802.11g 2412MHz

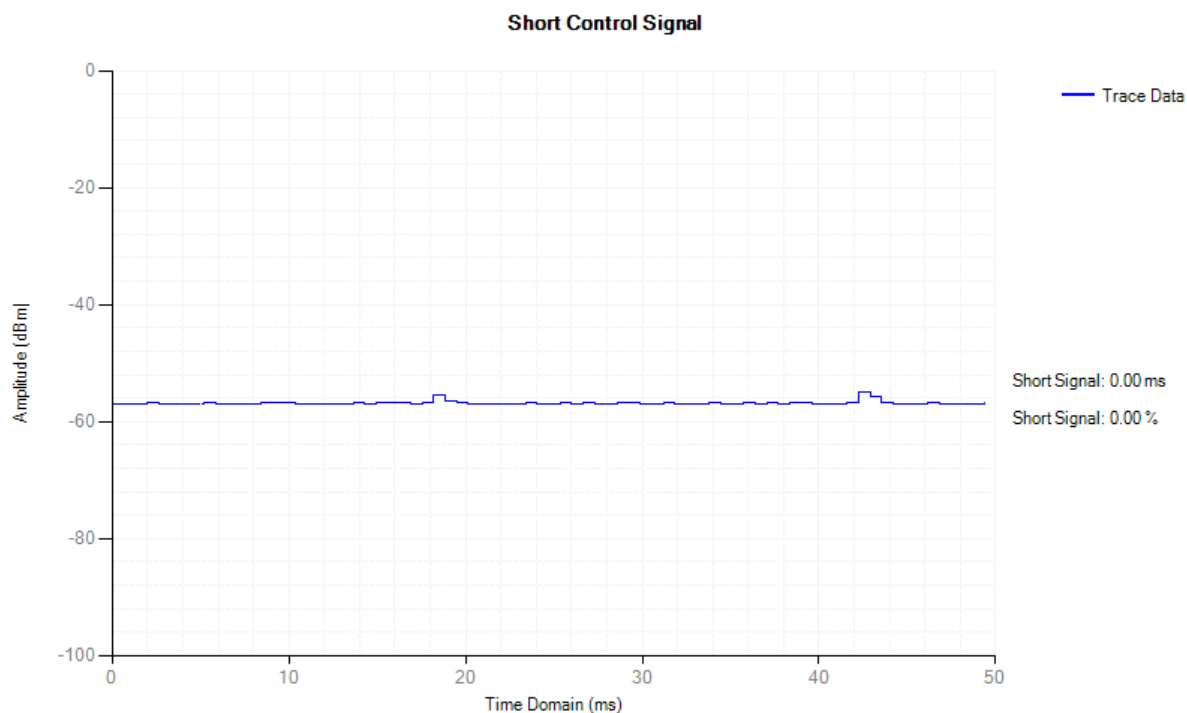


## Adaptivity NVNT 802.11g 2472MHz

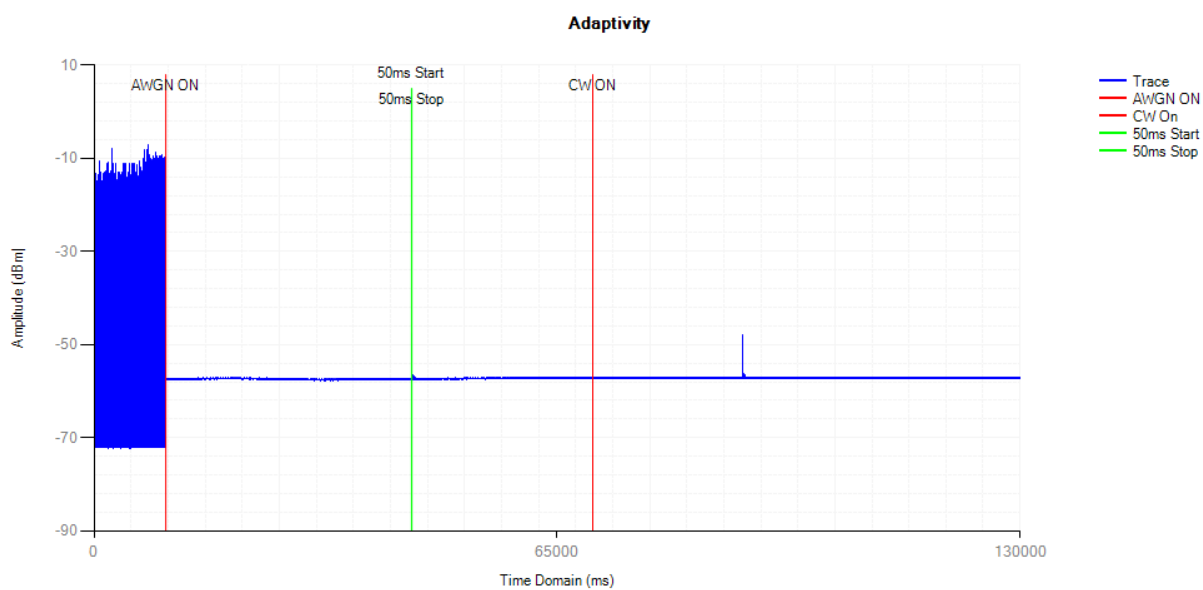




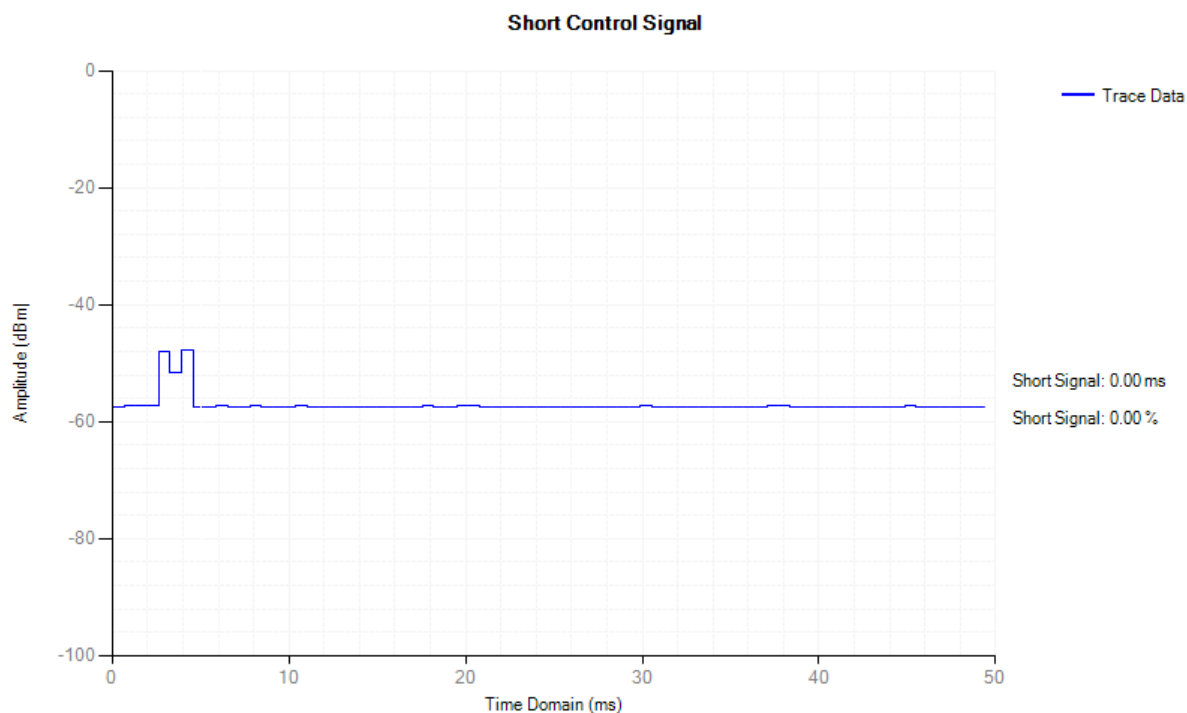
## Control Signal NVNT 802.11g 2472MHz



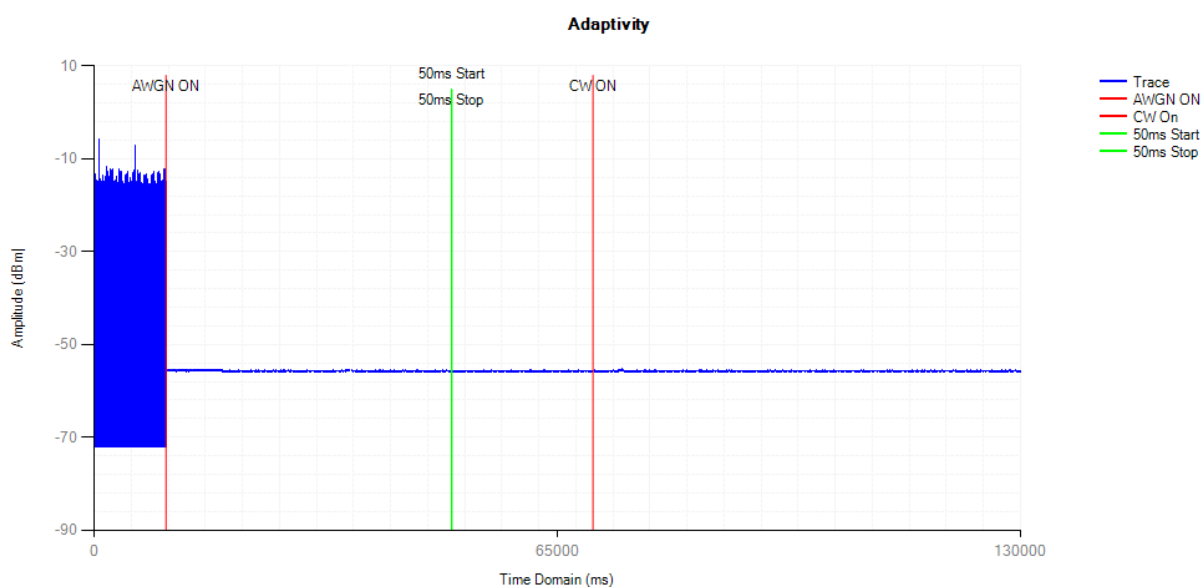
## Adaptivity NVNT 802.11n(HT20) 2412MHz



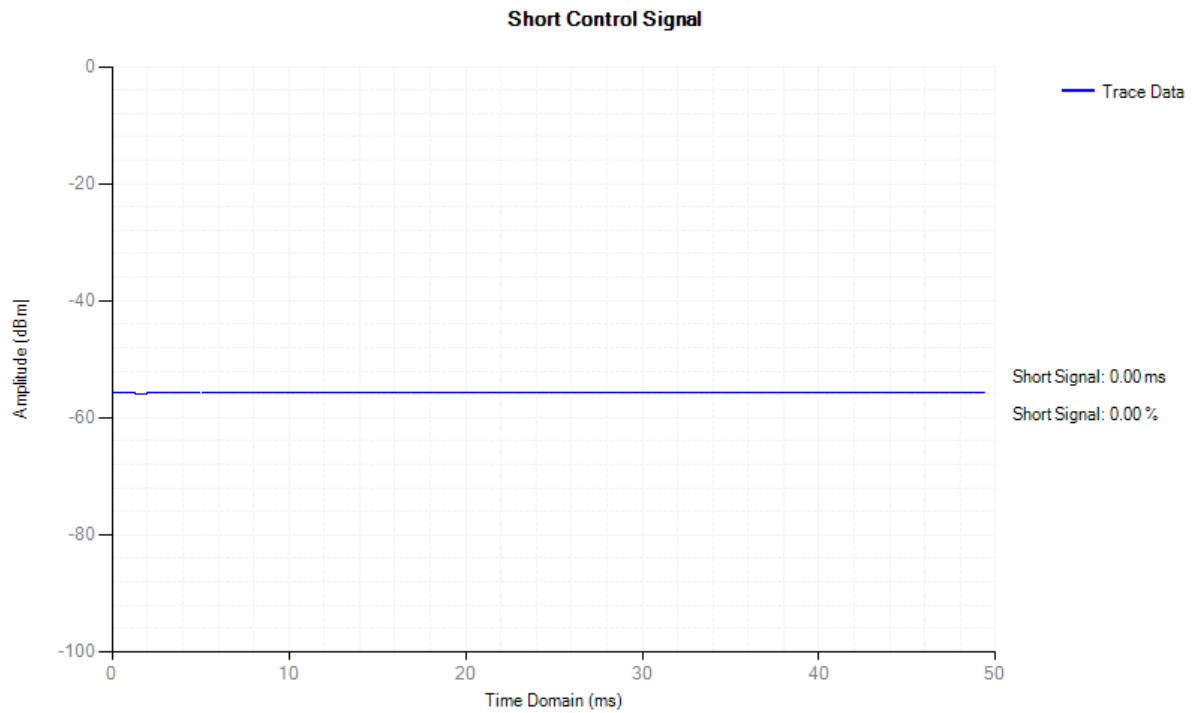
## Control Signal NVNT 802.11n(HT20) 2412MHz



## Adaptivity NVNT 802.11n(HT20) 2472MHz



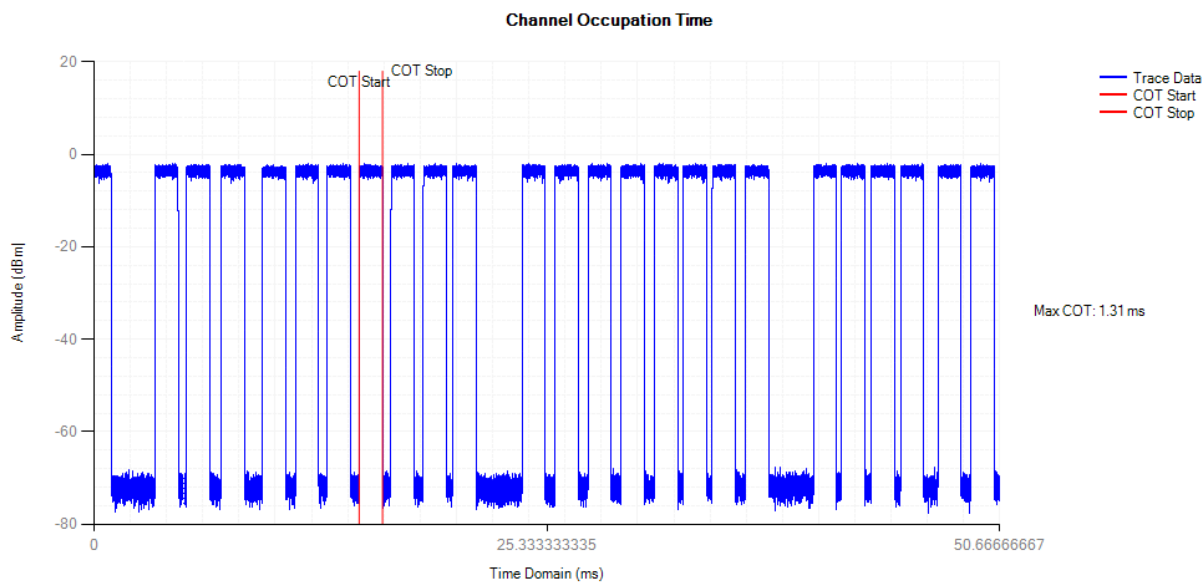
Control Signal NVNT 802.11n(HT20) 2472MHz



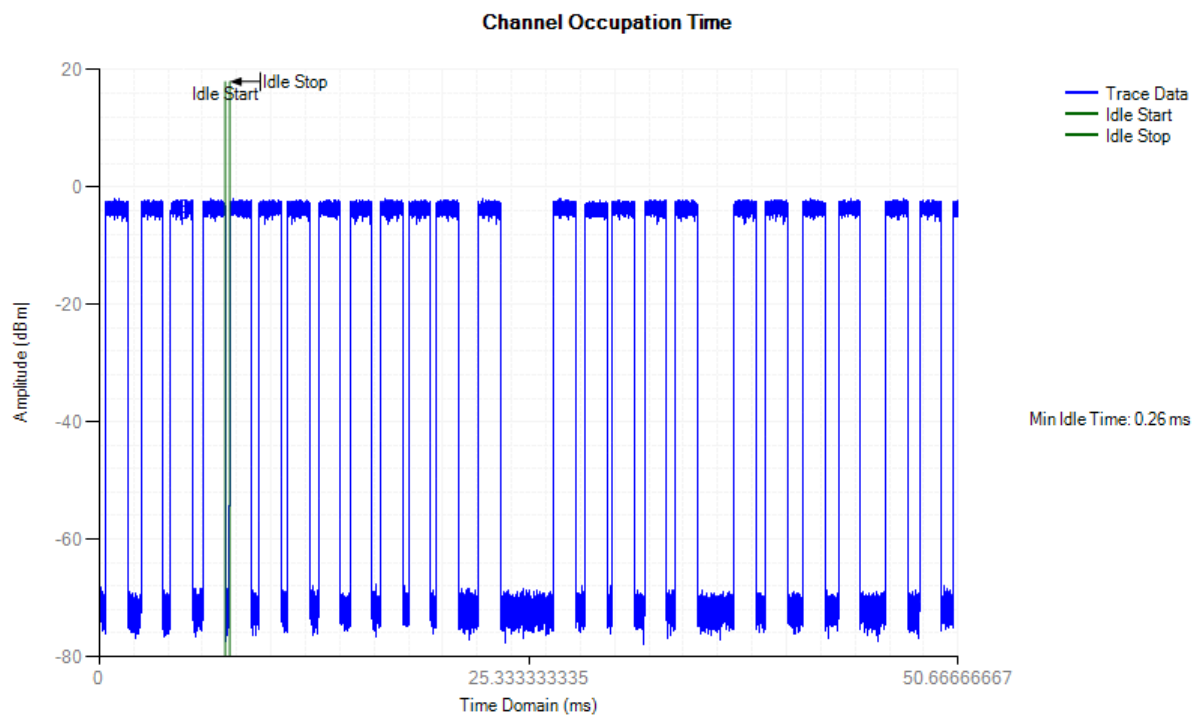
### 5.4.6 Adaptivity COT Channel Occupancy Time

Condition	Mode	Frequency (MHz)	Priority Class	Max COT (ms)	Limit COT (ms)	Min Idle Time (ms)	Limit Idle Time (ms)	Verdict
NVNT	802.11b	2412	1	1.308	<=13	0.261	>0.018	Pass
NVNT	802.11b	2472	1	2.423	<=13	0.128	>0.018	Pass
NVNT	802.11g	2412	1	0.364	<=13	0.043	>0.018	Pass
NVNT	802.11g	2472	1	0.248	<=13	0.041	>0.018	Pass
NVNT	802.11n(HT20)	2412	1	0.398	<=13	0.1	>0.018	Pass
NVNT	802.11n(HT20)	2472	1	0.248	<=13	0.138	>0.018	Pass

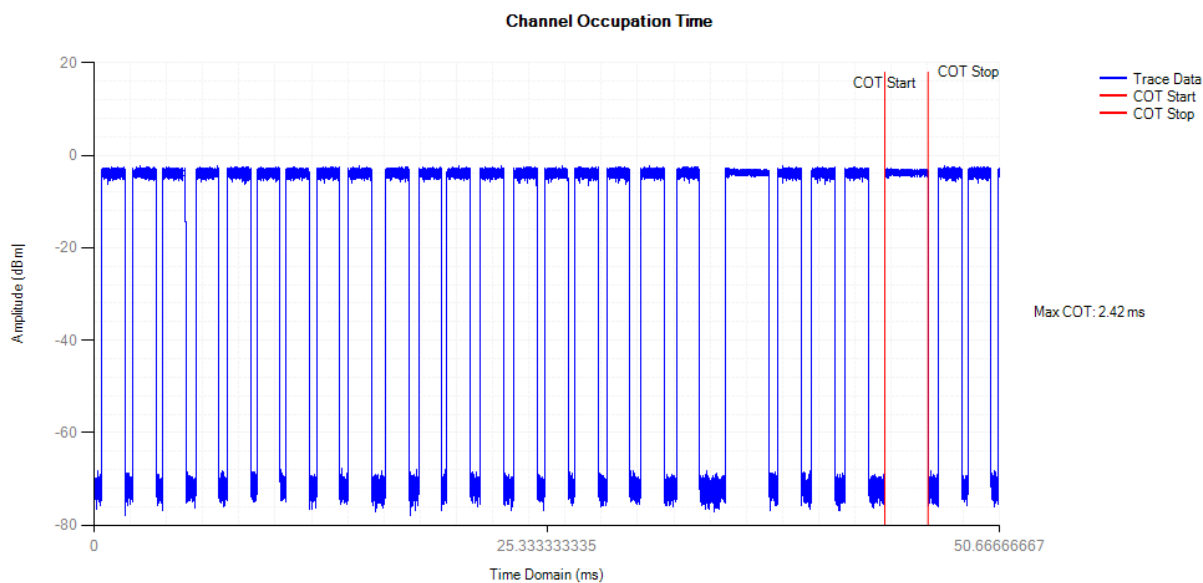
COT NVNT 802.11b 2412MHz



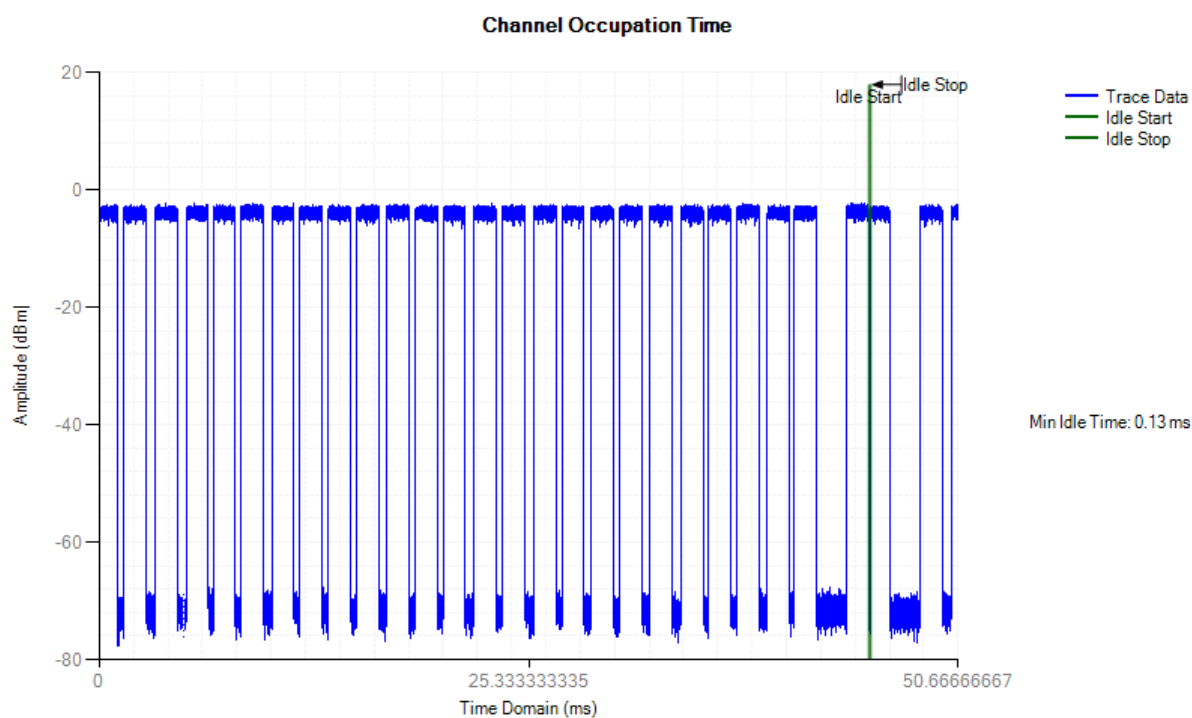
## Idle NVNT 802.11b 2412MHz



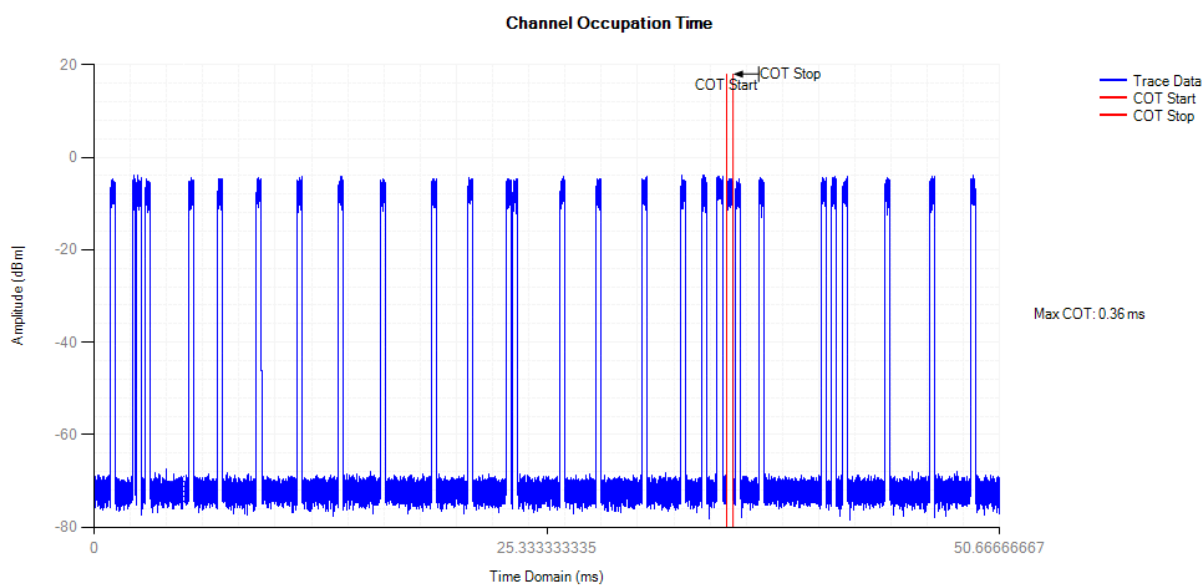
## COT NVNT 802.11b 2472MHz



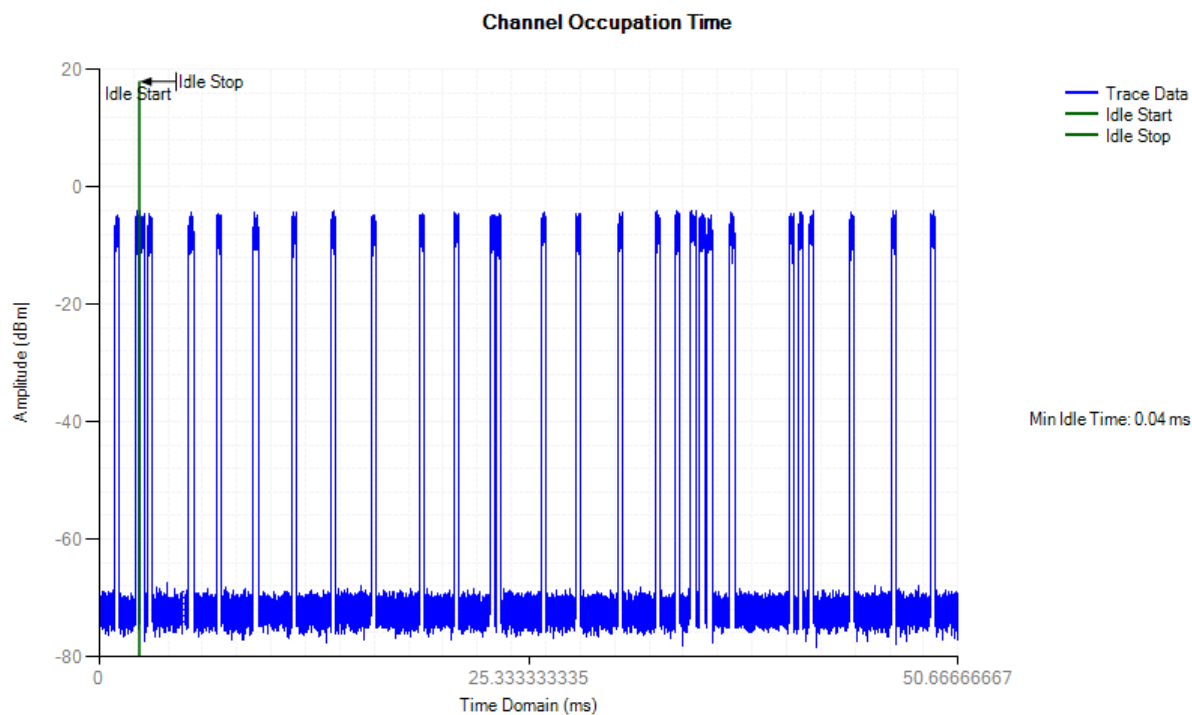
## Idle NVNT 802.11b 2472MHz



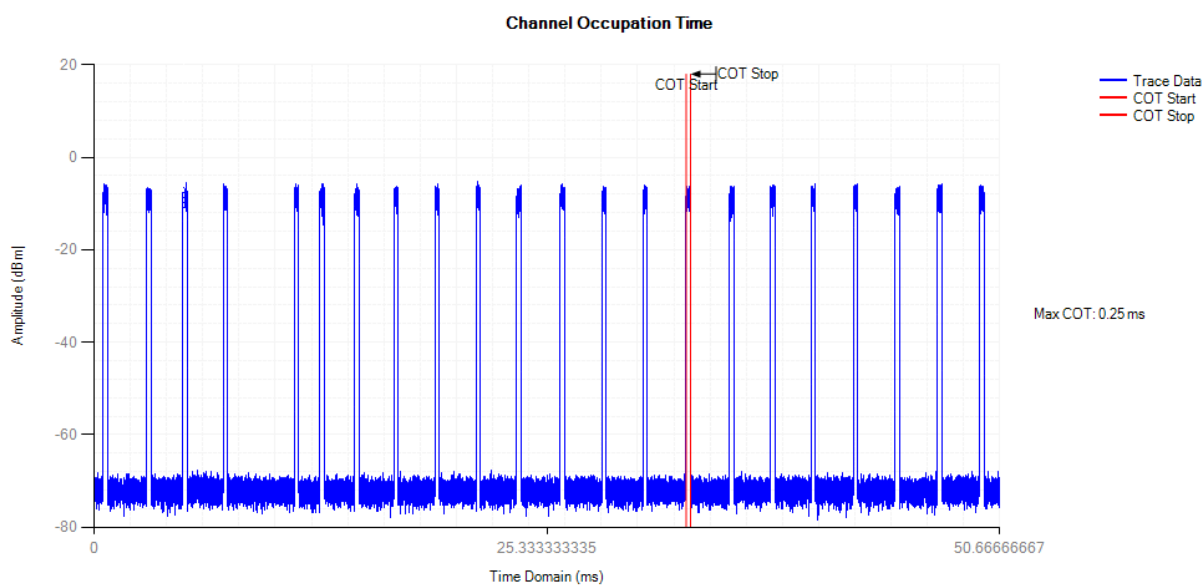
## COT NVNT 802.11g 2412MHz



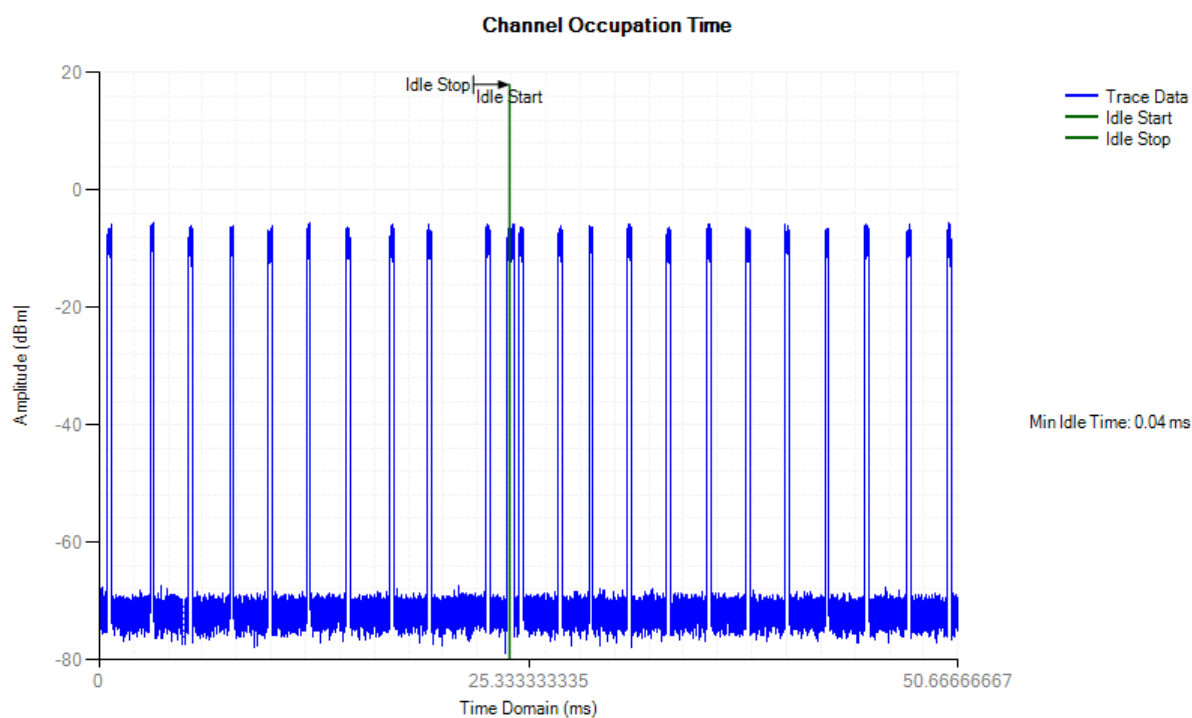
## Idle NVNT 802.11g 2412MHz



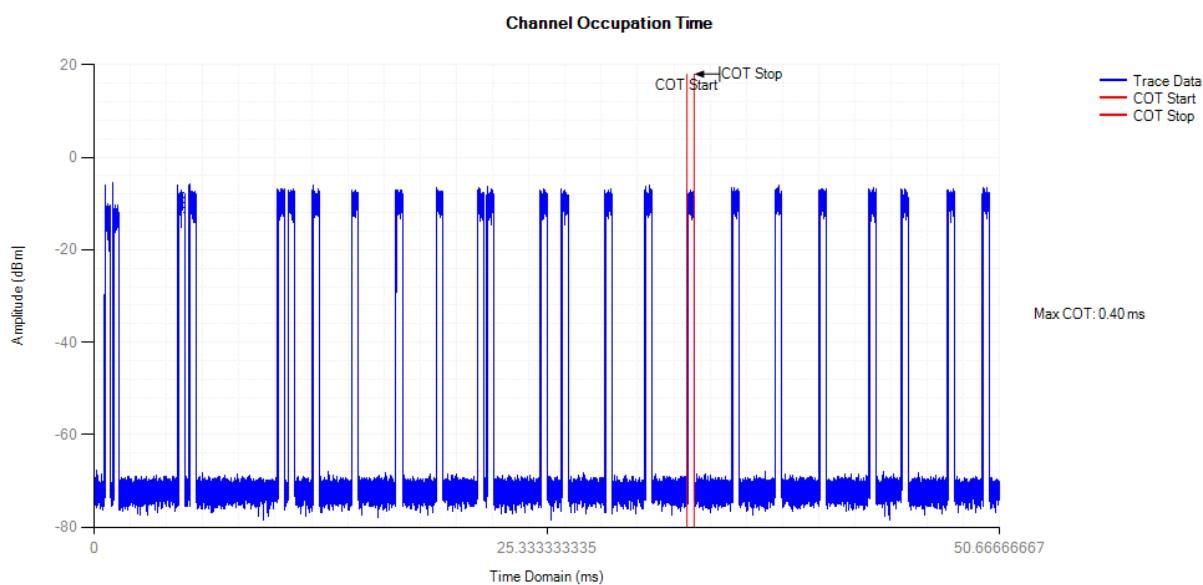
## COT NVNT 802.11g 2472MHz



Idle NVNT 802.11g 2472MHz

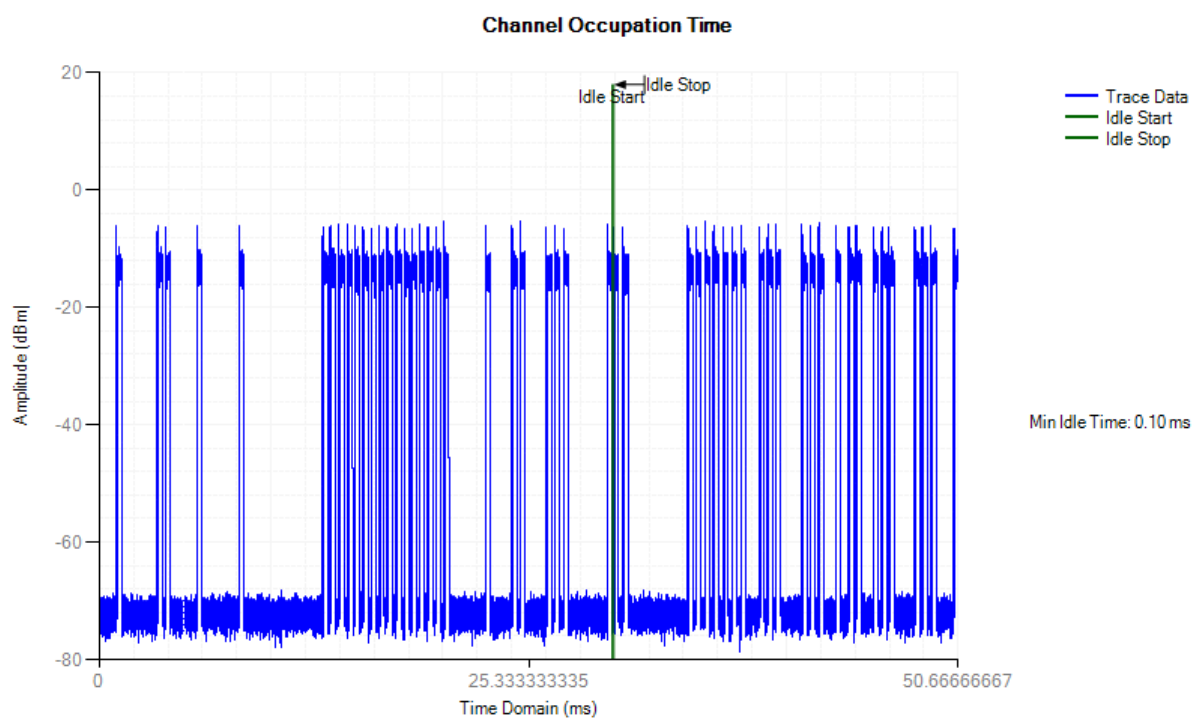


COT NVNT 802.11n(HT20) 2412MHz

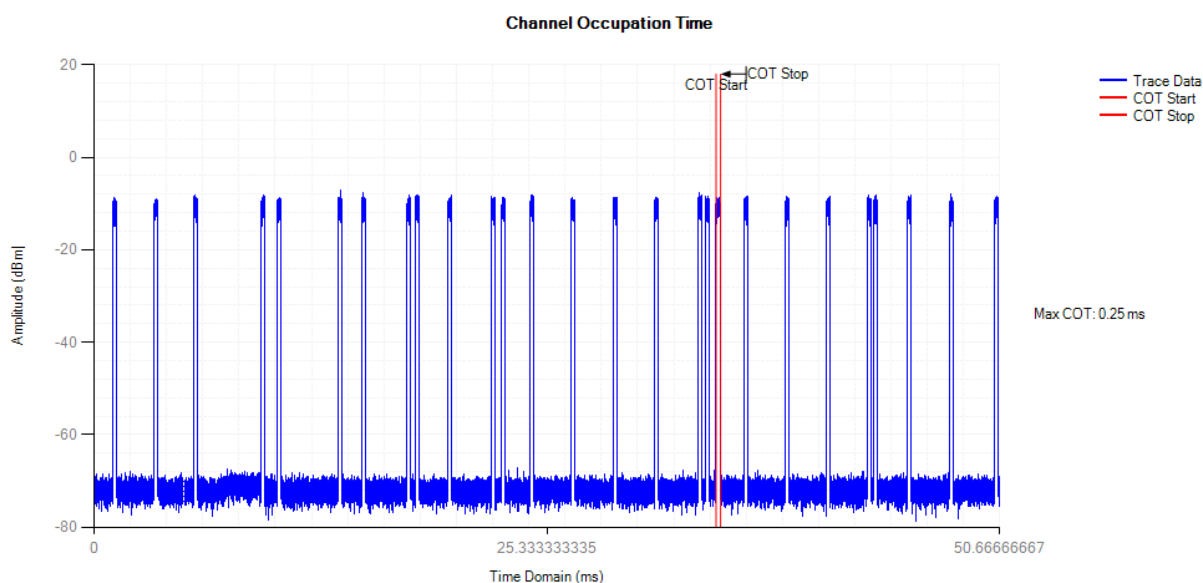




## Idle NVNT 802.11n(HT20) 2412MHz



## COT NVNT 802.11n(HT20) 2472MHz



Idle NVNT 802.11n(HT20) 2472MHz

