

Appendix Test Data

Report No:	18220WC20119805W	Test Sample NO:	1-2-2
Start Test Date:	2022.6.27	Finish Test Date:	2022.6.27
Test Engineer:	<i>Tony He</i>	Auditor:	<i>Edward Pan</i>
Temperature:	24.3°C	Relative Humidity:	56.2%
Pressure:	1012 hPa		

Appendix A: RF Output Power

Test Result

Test Condition	Test Mode	Antenna	Frequency [MHz]	Burst Power [dBm]	Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
NTNV	11B	Ant1	2412	12.21	2.00	14.21	20	PASS
			2442	12.20	2.00	14.20	20	PASS
			2472	12.83	2.00	14.83	20	PASS
	11G	Ant1	2412	11.34	2.00	13.34	20	PASS
			2442	11.57	2.00	13.57	20	PASS
			2472	12.19	2.00	14.19	20	PASS
	11N20SISO	Ant1	2412	10.98	2.00	12.98	20	PASS
			2442	11.40	2.00	13.40	20	PASS
			2472	11.75	2.00	13.75	20	PASS
	11N40SISO	Ant1	2422	10.32	2.00	12.32	20	PASS
			2442	10.42	2.00	12.42	20	PASS
			2462	10.67	2.00	12.67	20	PASS
LTVN	11B	Ant1	2412	12.21	2.00	14.21	20	PASS
			2442	12.24	2.00	14.24	20	PASS
			2472	12.85	2.00	14.85	20	PASS
	11G	Ant1	2412	11.38	2.00	13.38	20	PASS
			2442	11.58	2.00	13.58	20	PASS
			2472	12.25	2.00	14.25	20	PASS
	11N20SISO	Ant1	2412	10.97	2.00	12.97	20	PASS
			2442	11.37	2.00	13.37	20	PASS
			2472	11.76	2.00	13.76	20	PASS
	11N40SISO	Ant1	2422	10.37	2.00	12.37	20	PASS
			2442	10.46	2.00	12.46	20	PASS
			2462	10.69	2.00	12.69	20	PASS
HTNV	11B	Ant1	2412	12.12	2.00	14.12	20	PASS
			2442	12.18	2.00	14.18	20	PASS

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	11G	Ant1	2472	12.82	2.00	14.82	20	PASS
			2412	11.56	2.00	13.56	20	PASS
			2442	11.60	2.00	13.60	20	PASS
			2472	12.18	2.00	14.18	20	PASS
	11N20SISO	Ant1	2412	10.96	2.00	12.96	20	PASS
			2442	11.36	2.00	13.36	20	PASS
			2472	11.74	2.00	13.74	20	PASS
	11N40SISO	Ant1	2422	10.31	2.00	12.31	20	PASS
			2442	10.43	2.00	12.43	20	PASS
			2462	10.66	2.00	12.66	20	PASS

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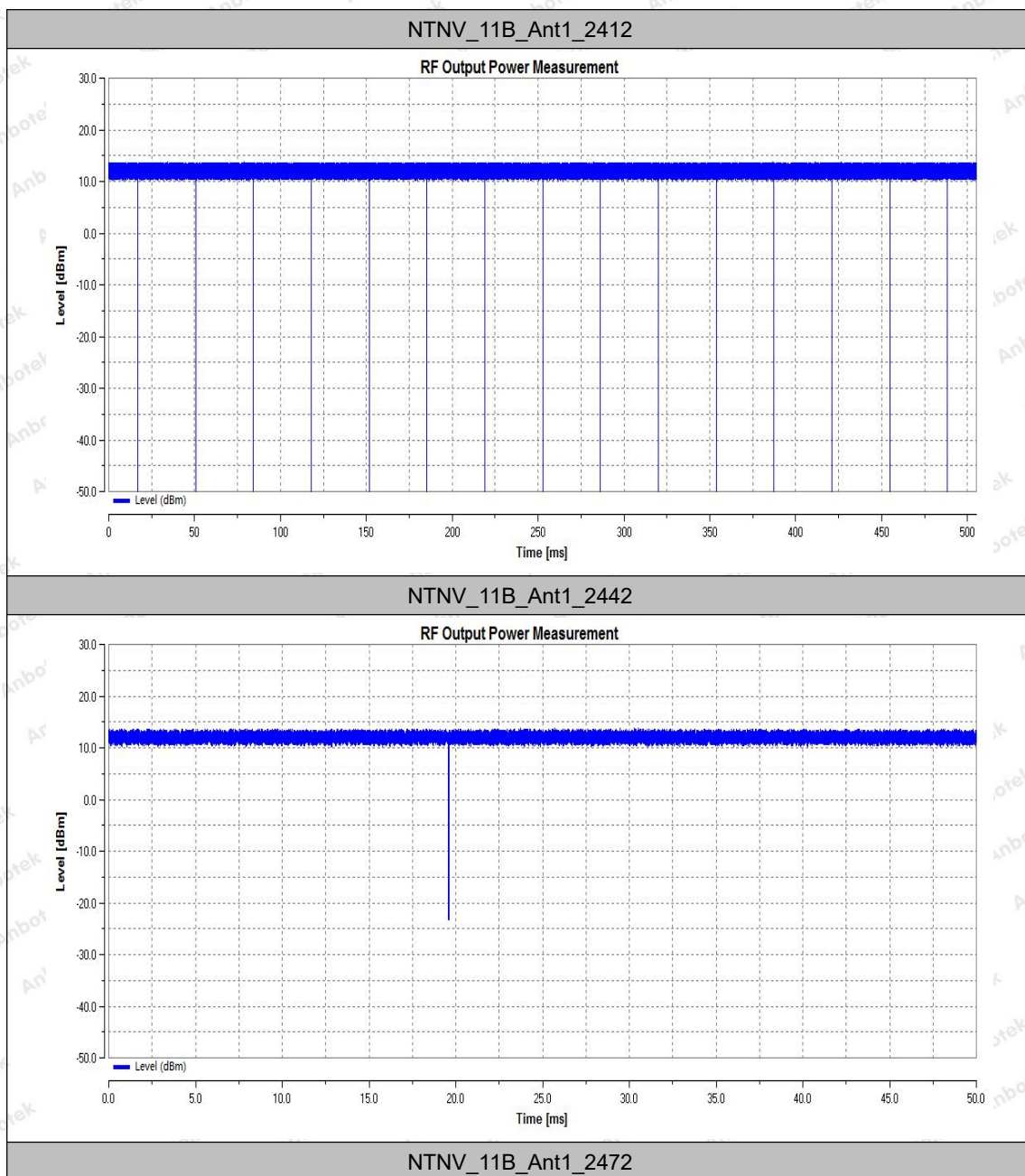


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Test Graphs



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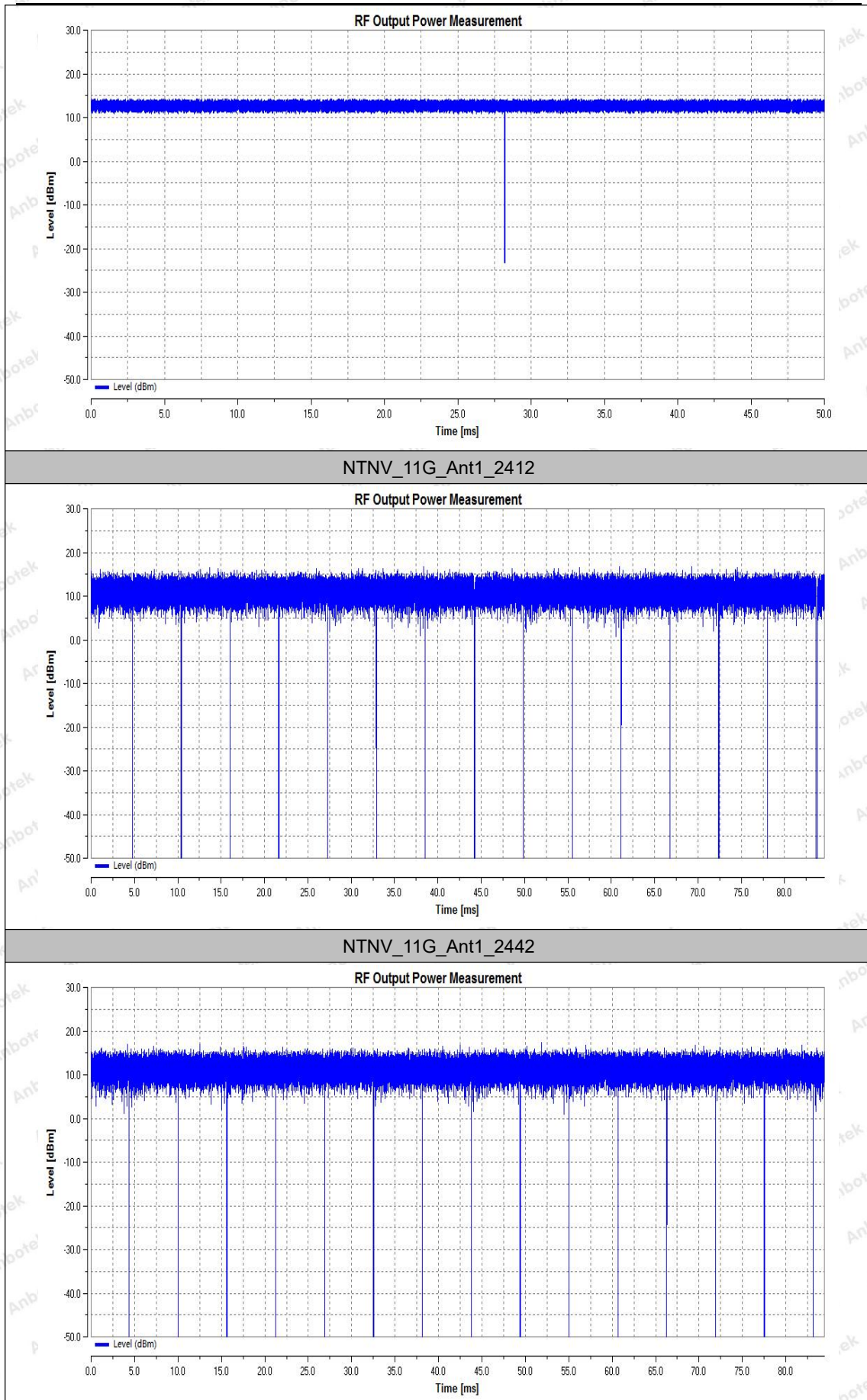
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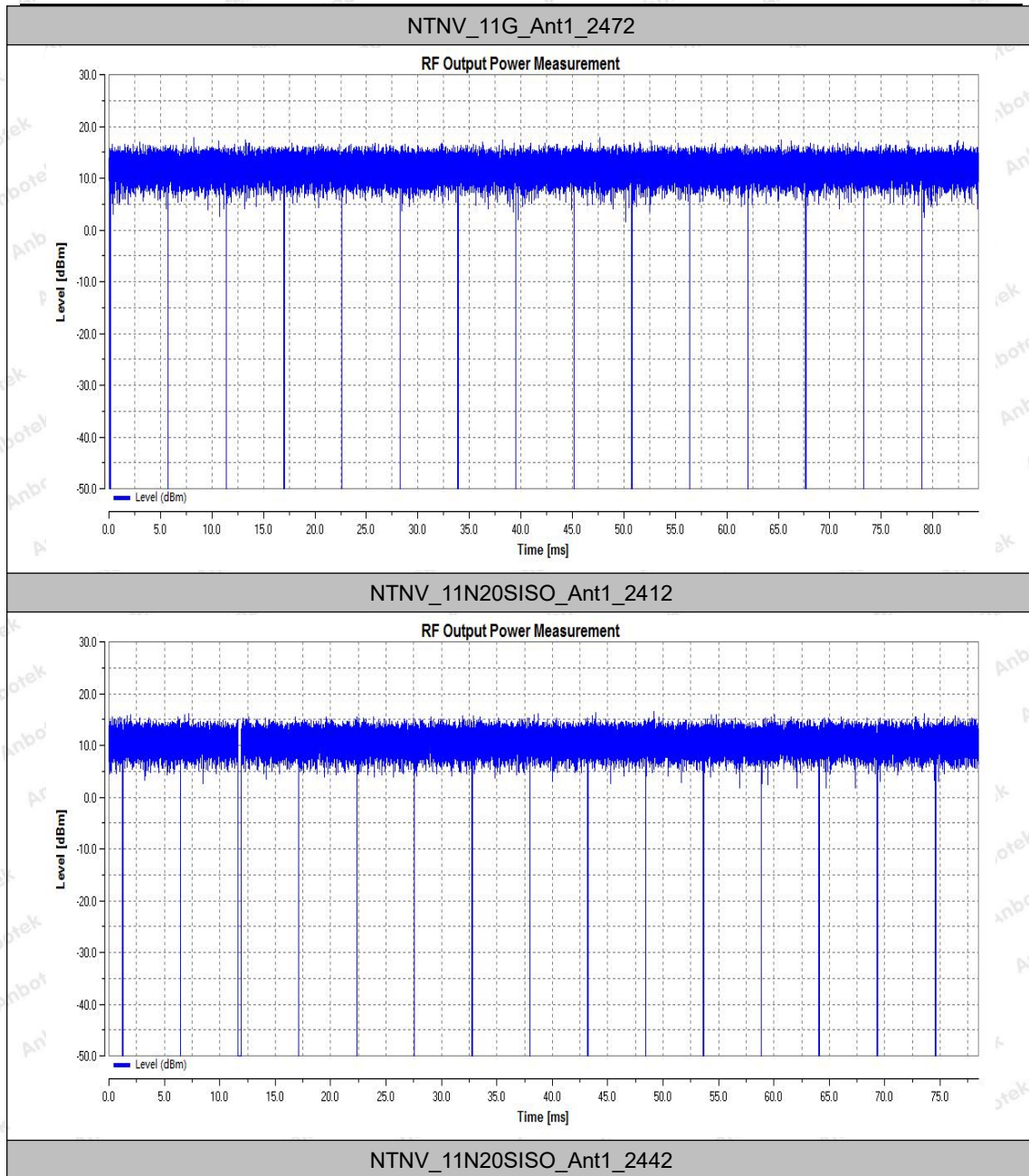


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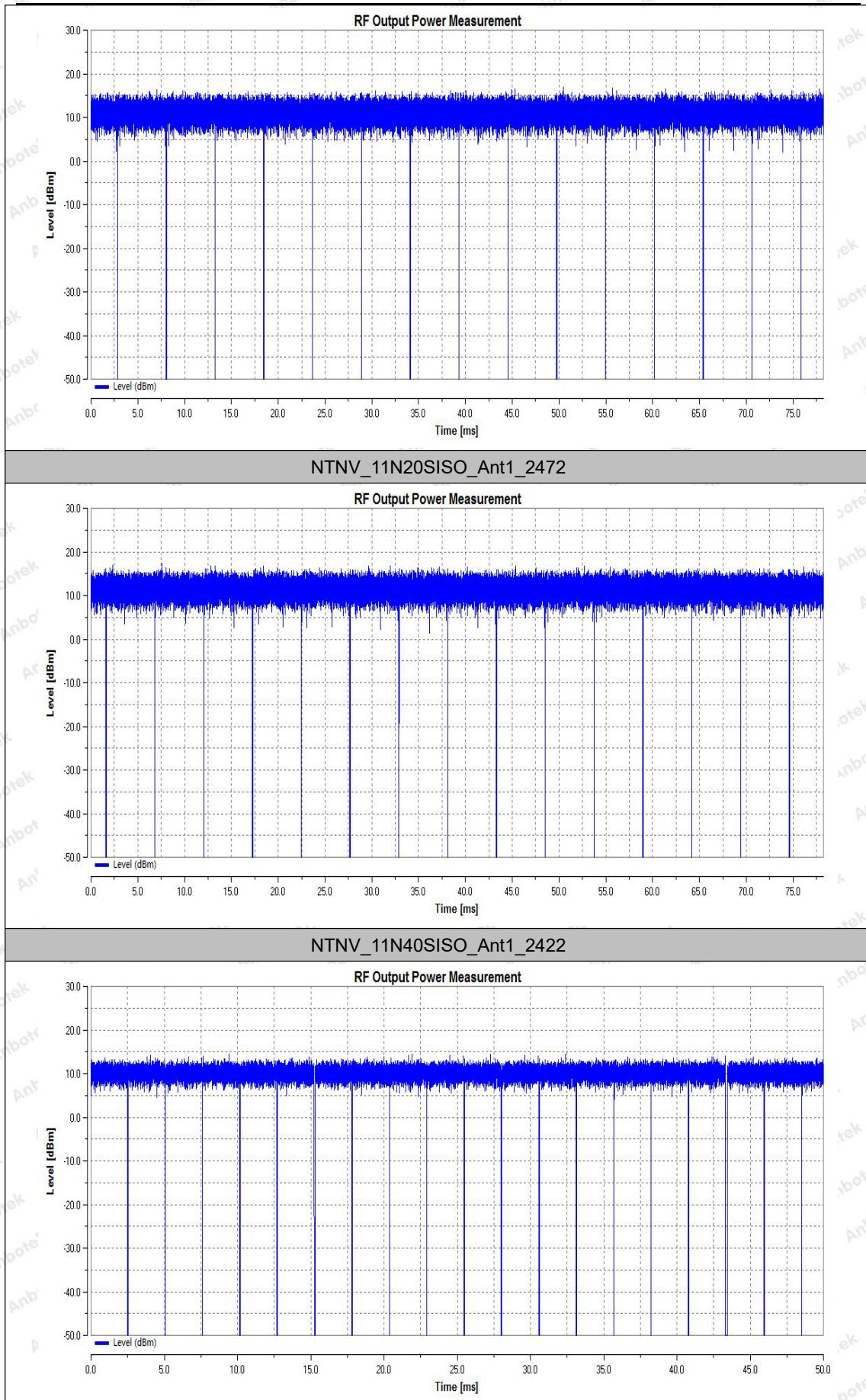


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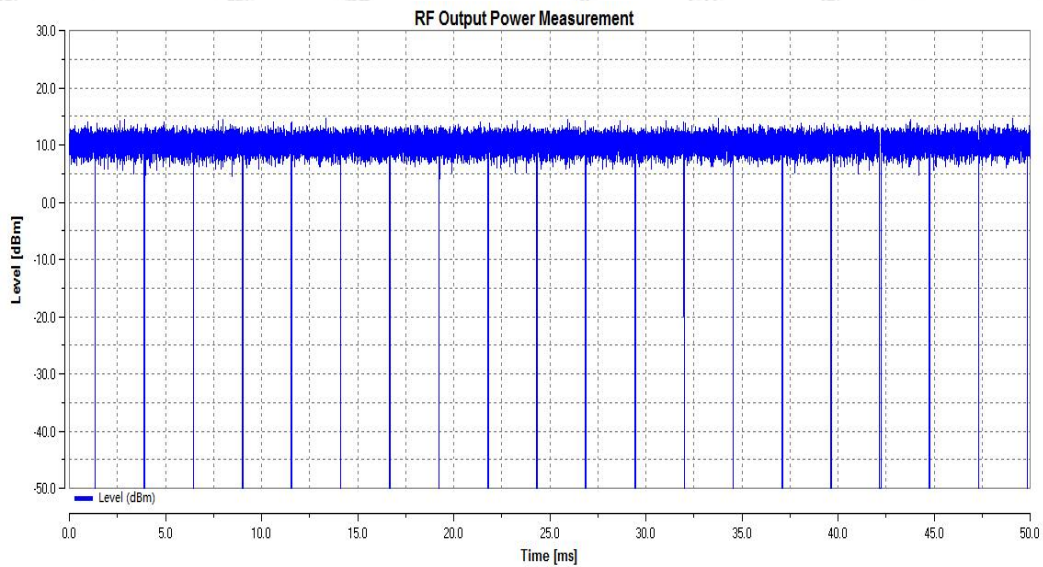
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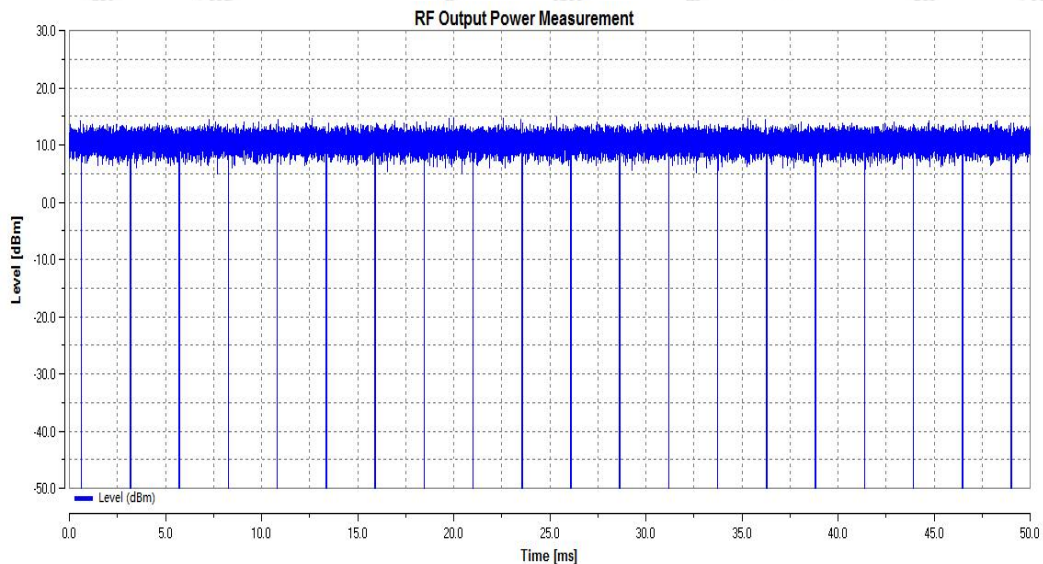
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NTNV_11N40SISO_Ant1_2442



NTNV_11N40SISO_Ant1_2462



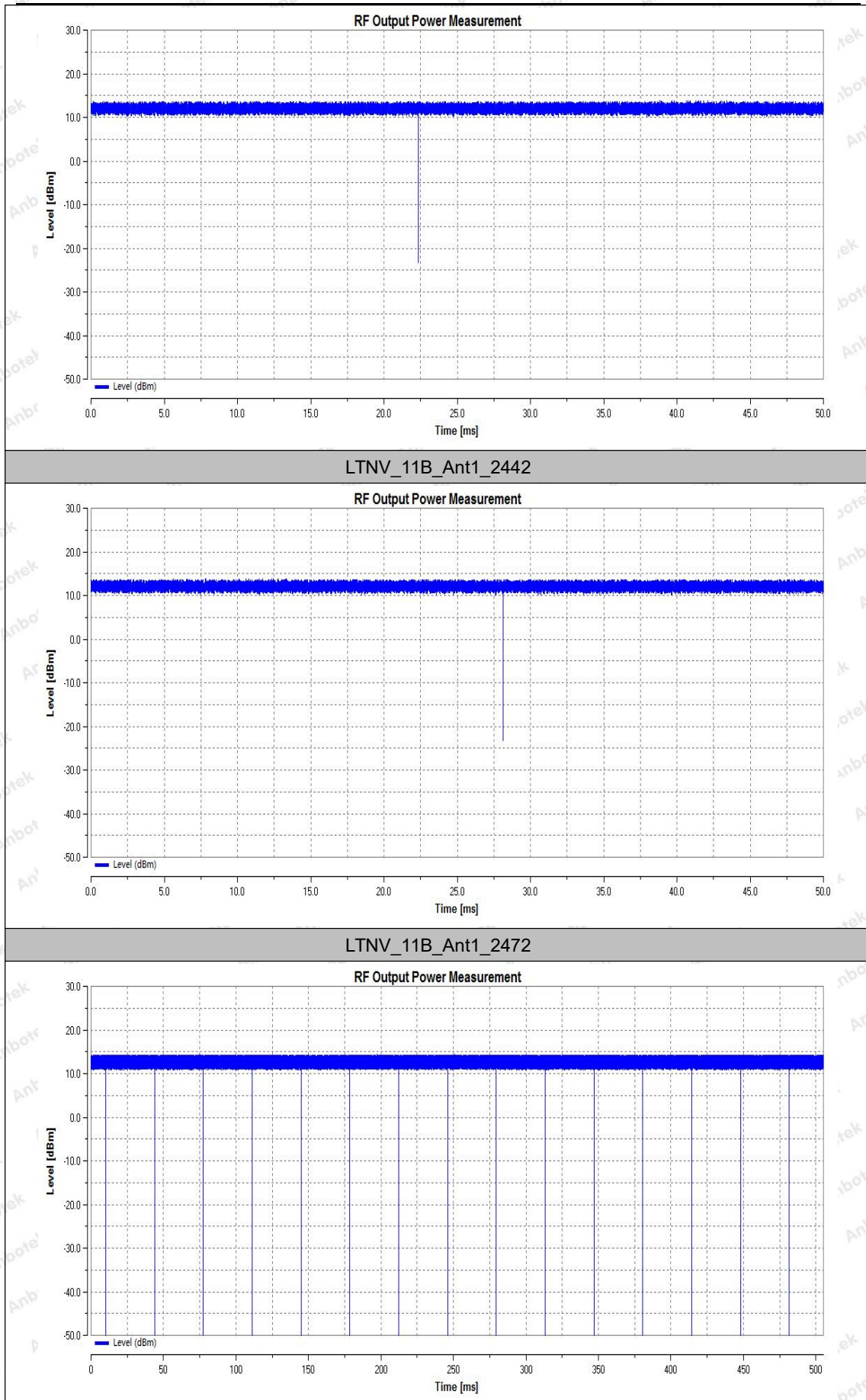
LTV_11B_Ant1_2412

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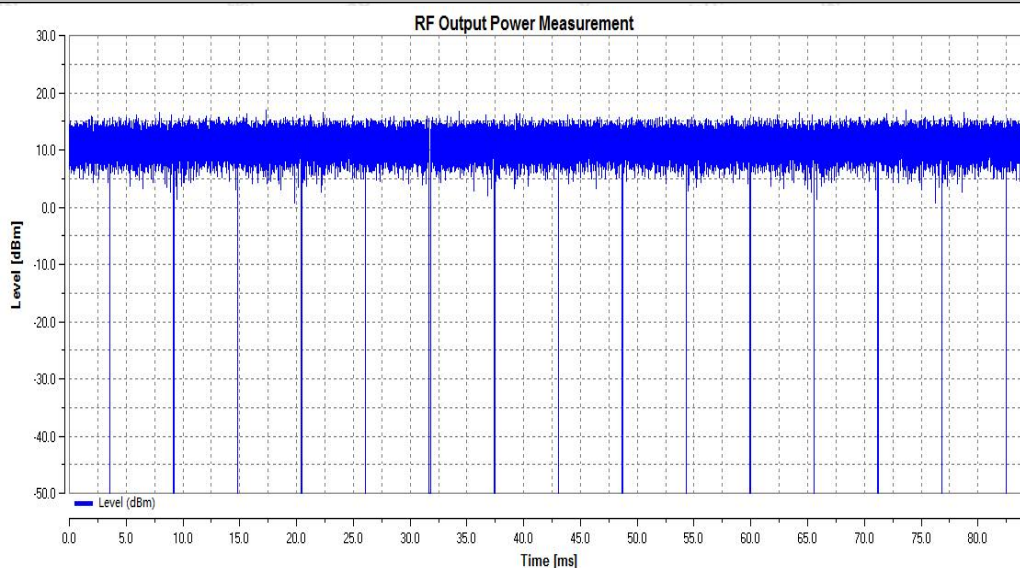
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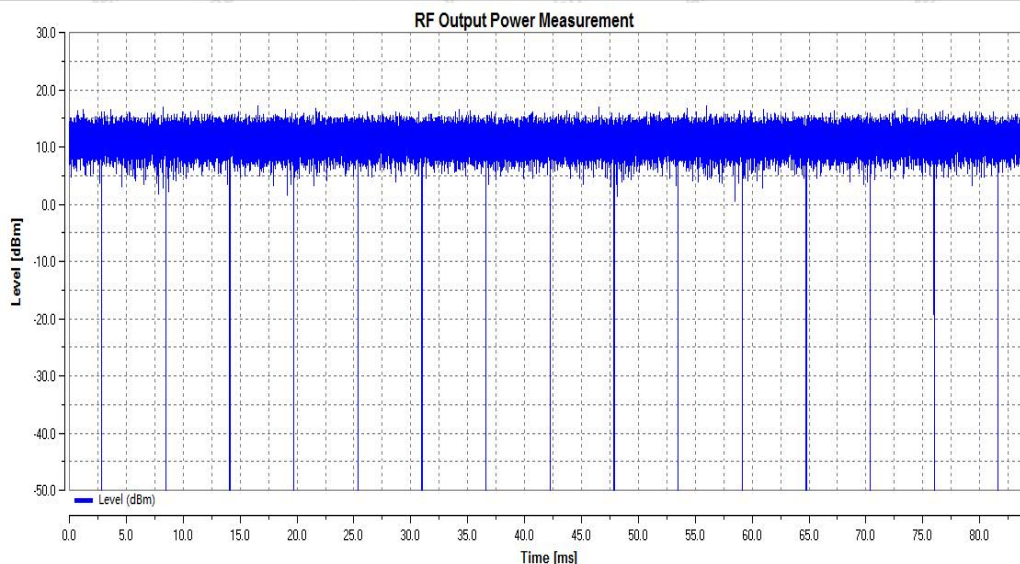
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LTNV_11G_Ant1_2412



LTNV_11G_Ant1_2442



LTNV_11G_Ant1_2472

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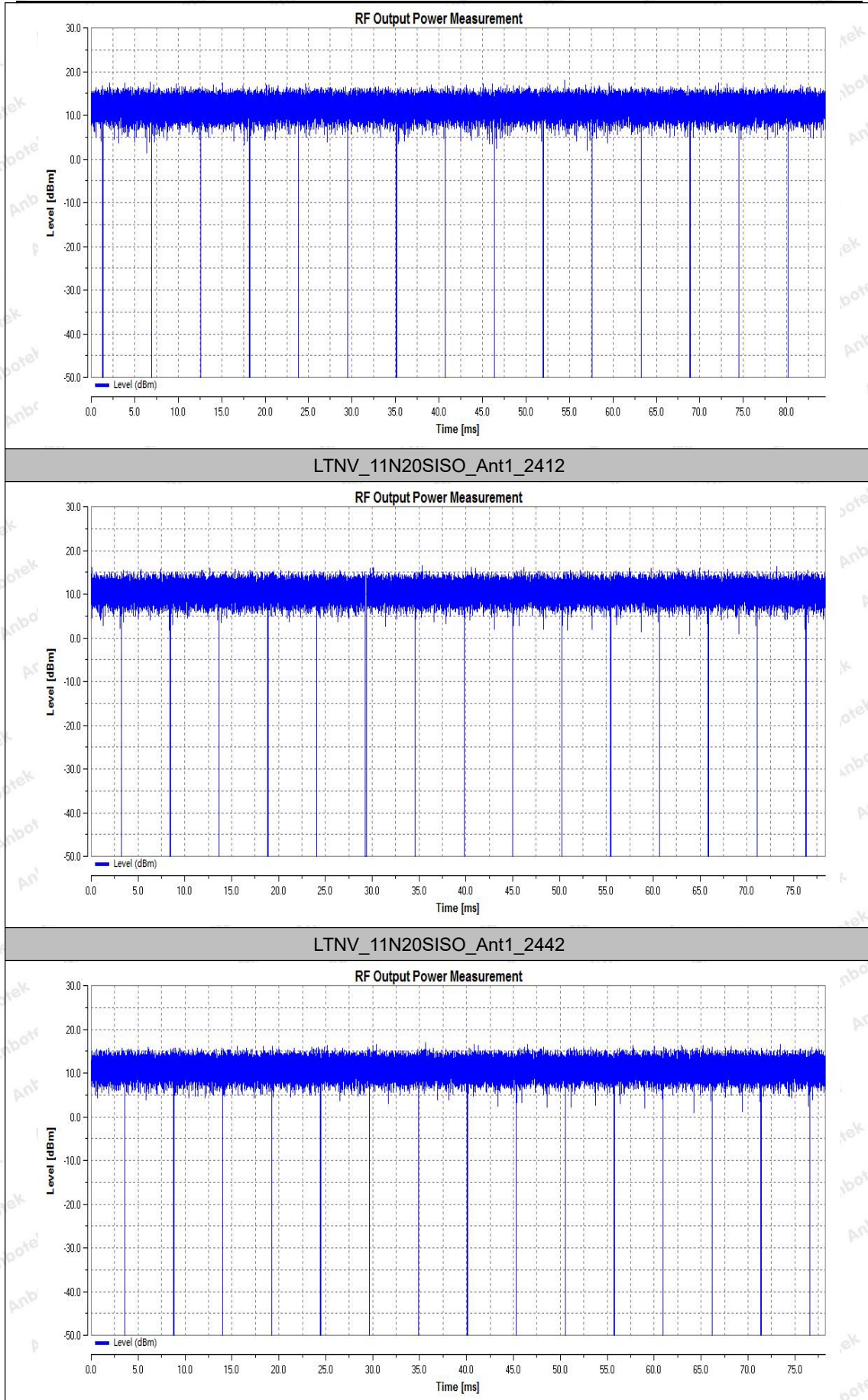
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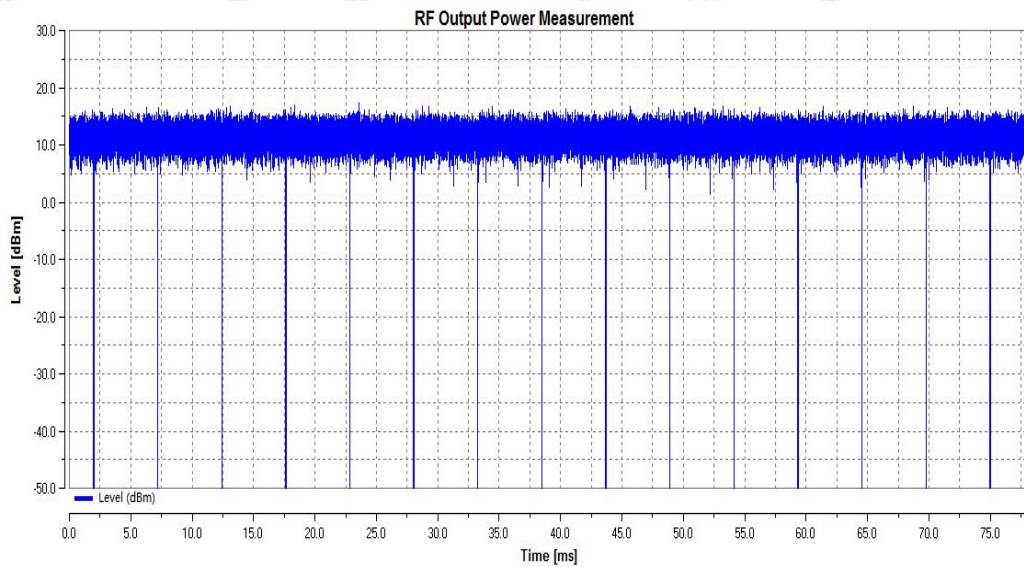
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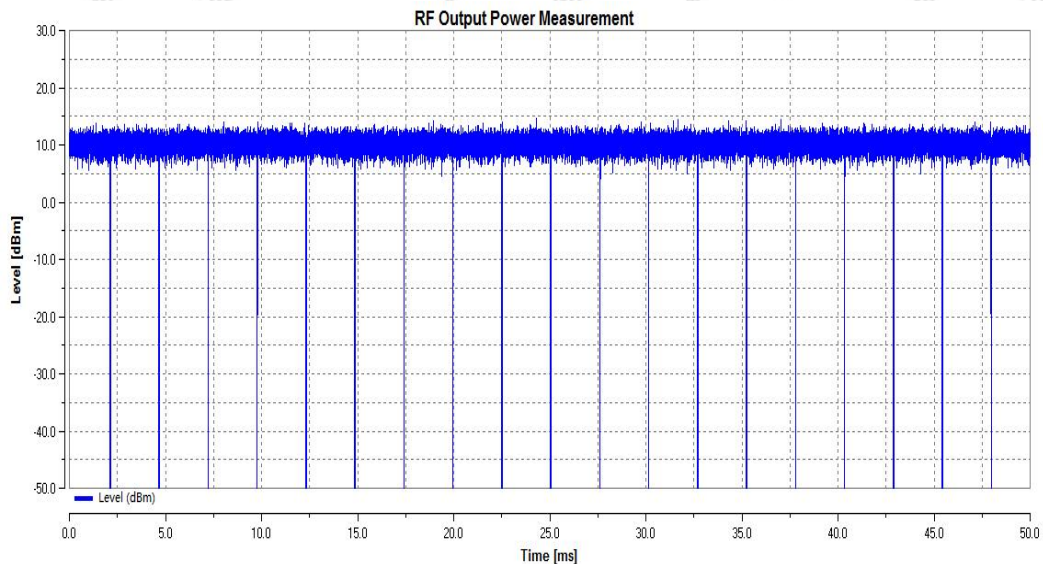
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LTNV_11N20SISO_Ant1_2472



LTNV_11N40SISO_Ant1_2422



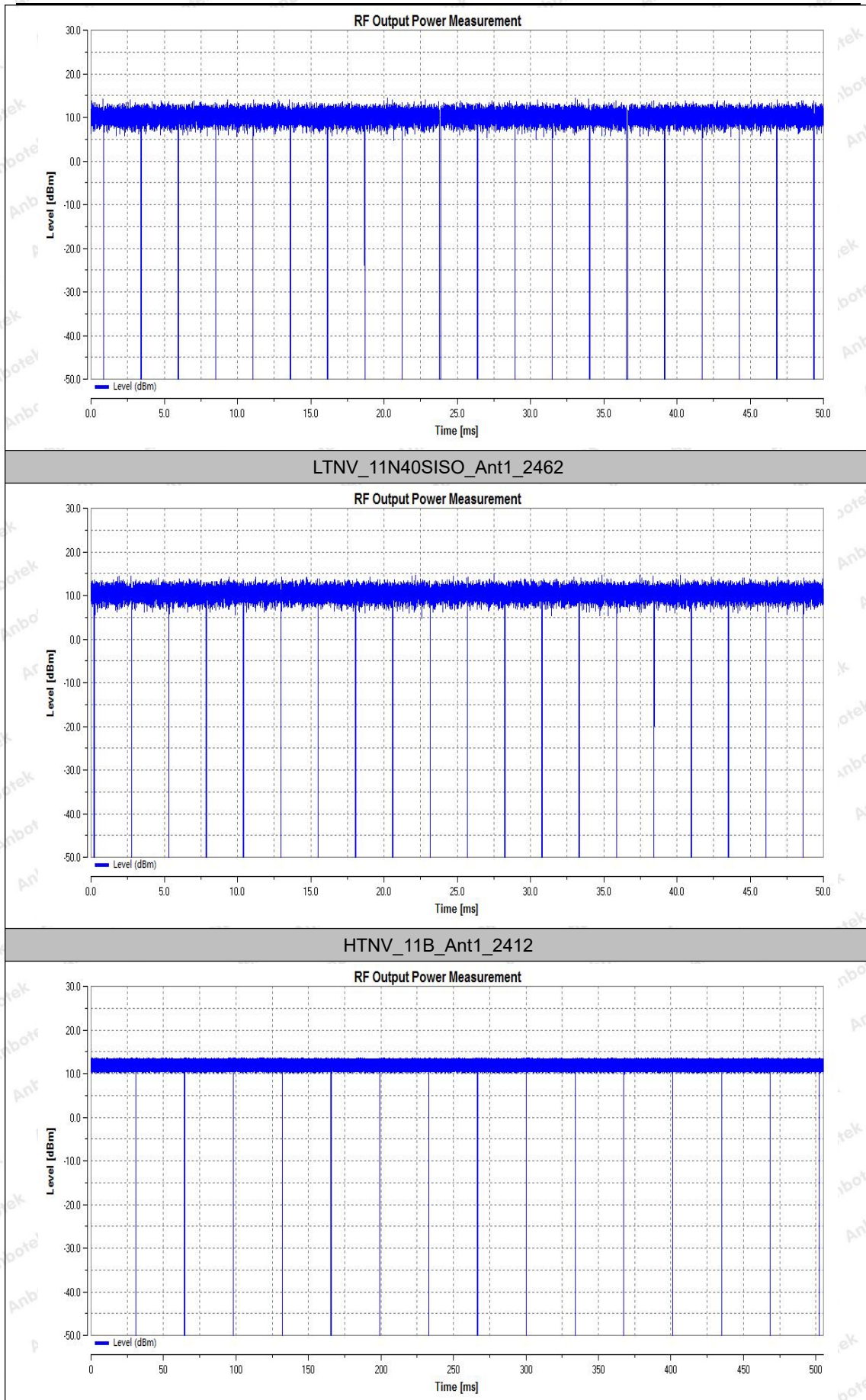
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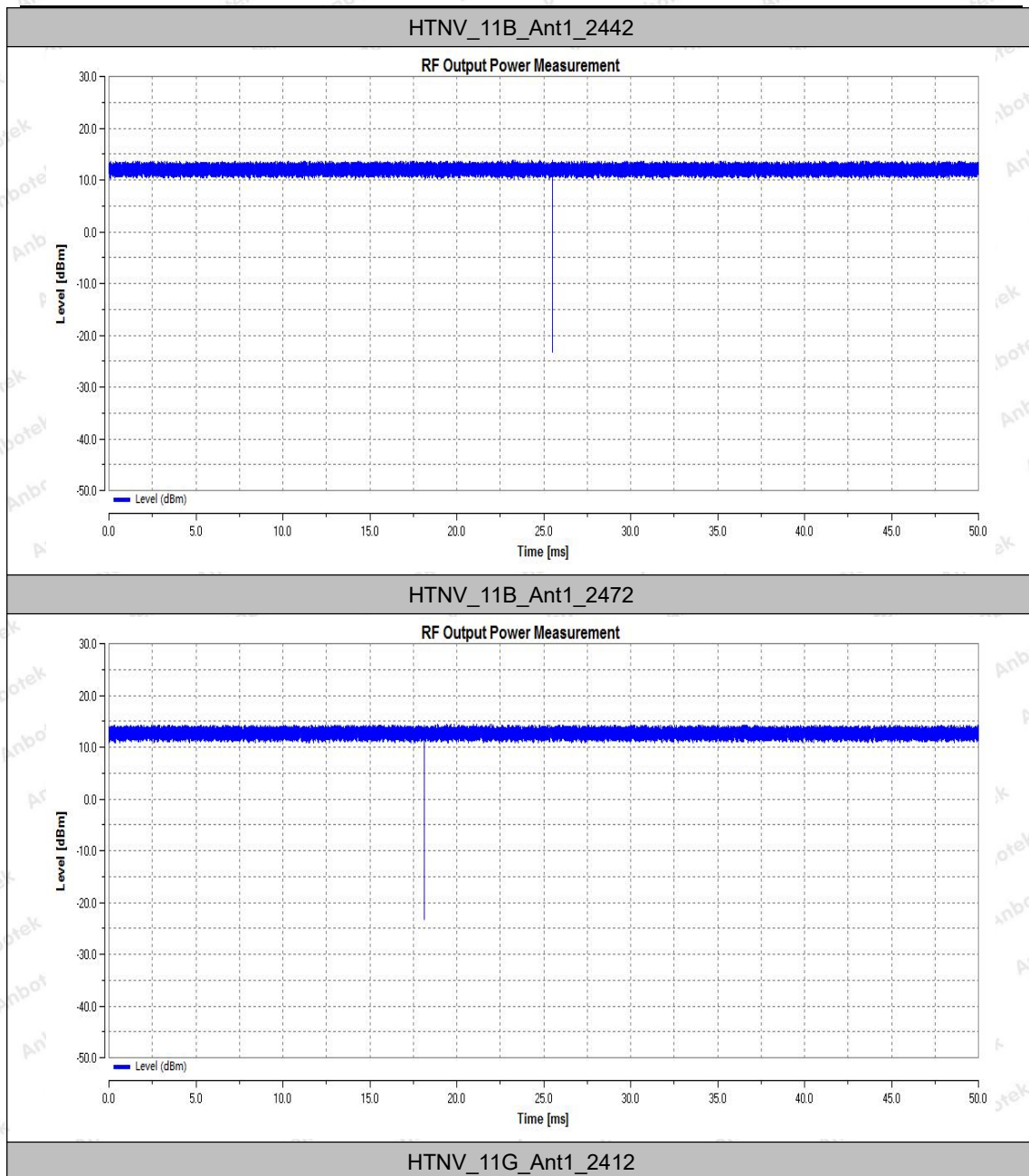


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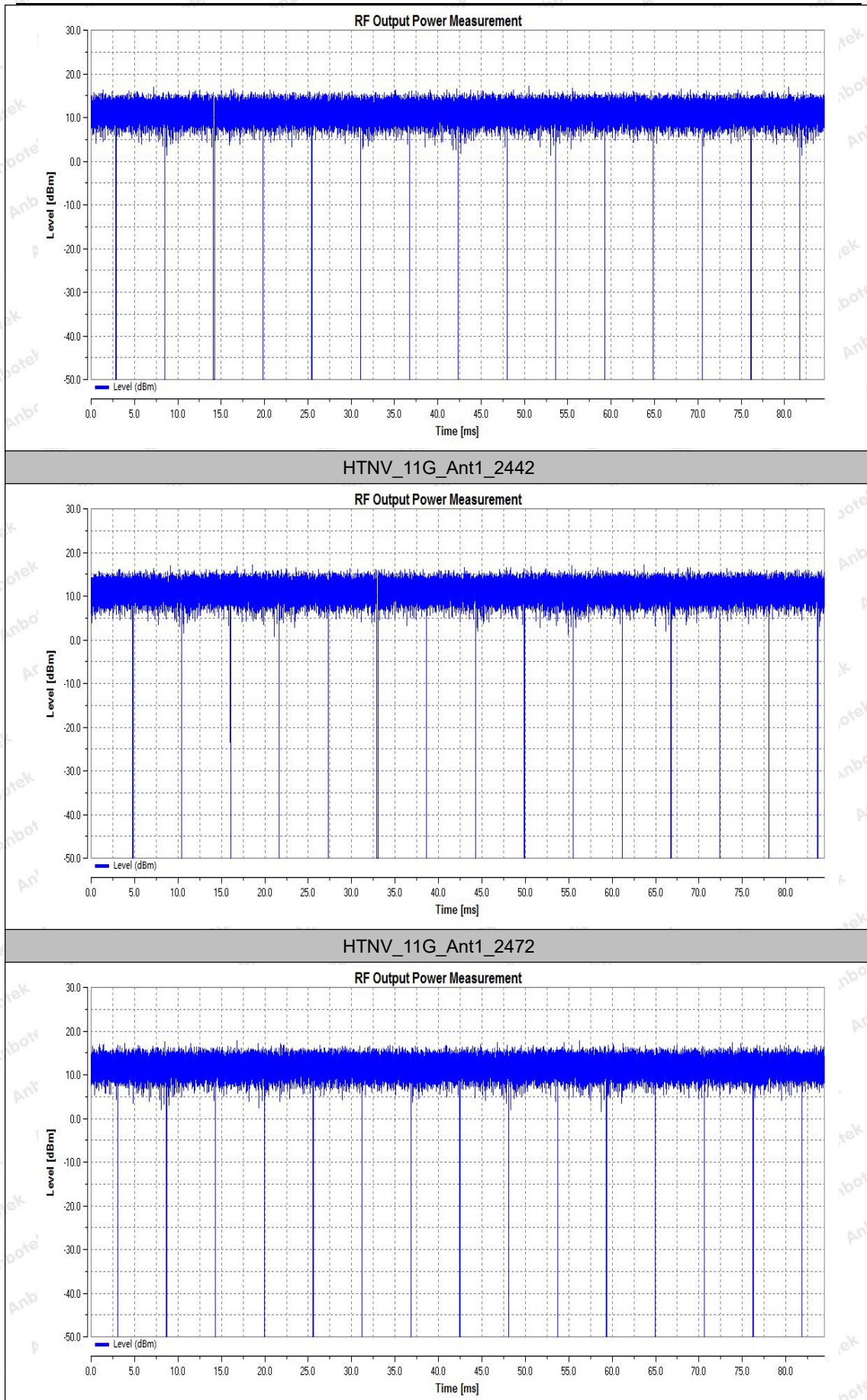


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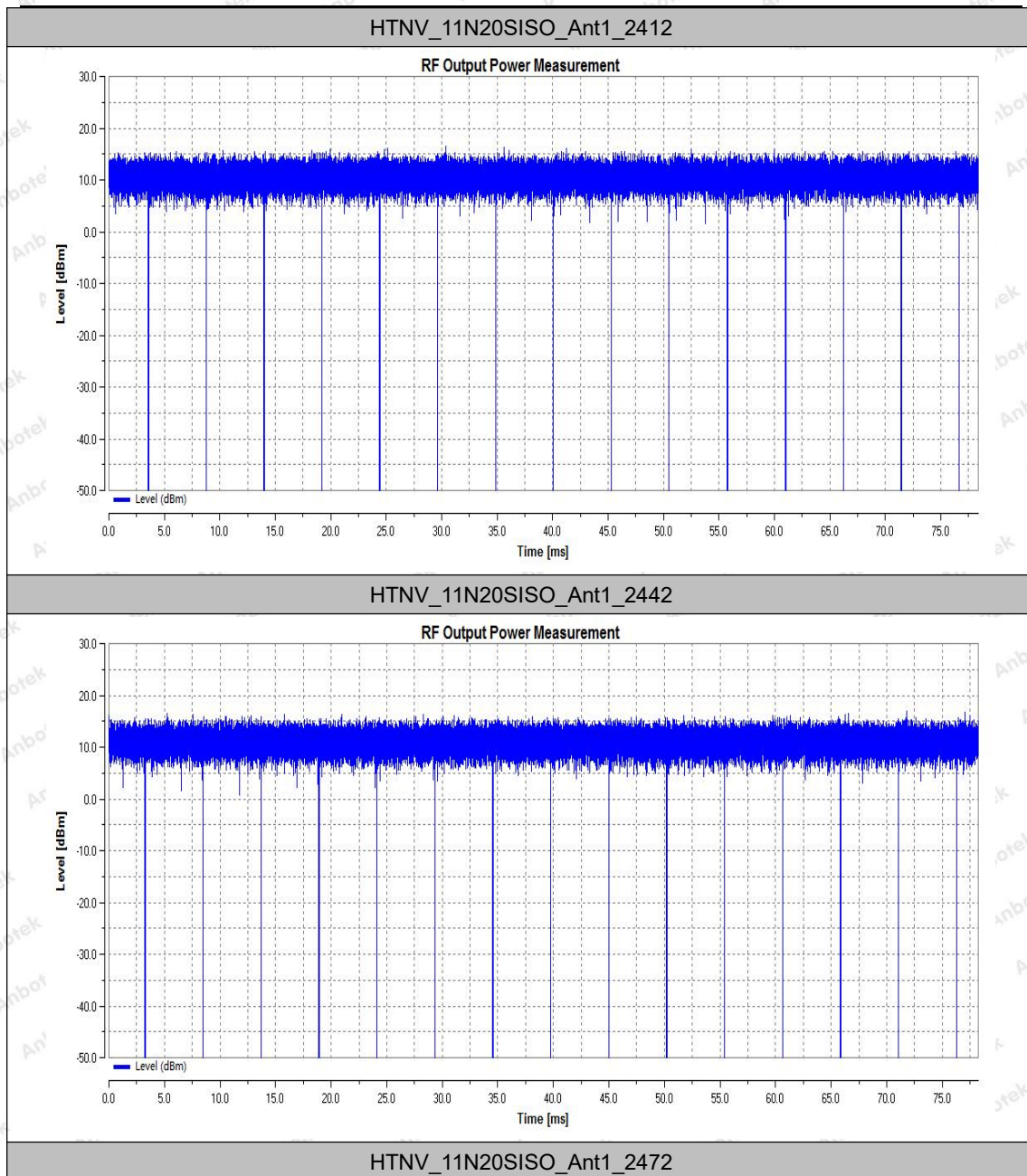


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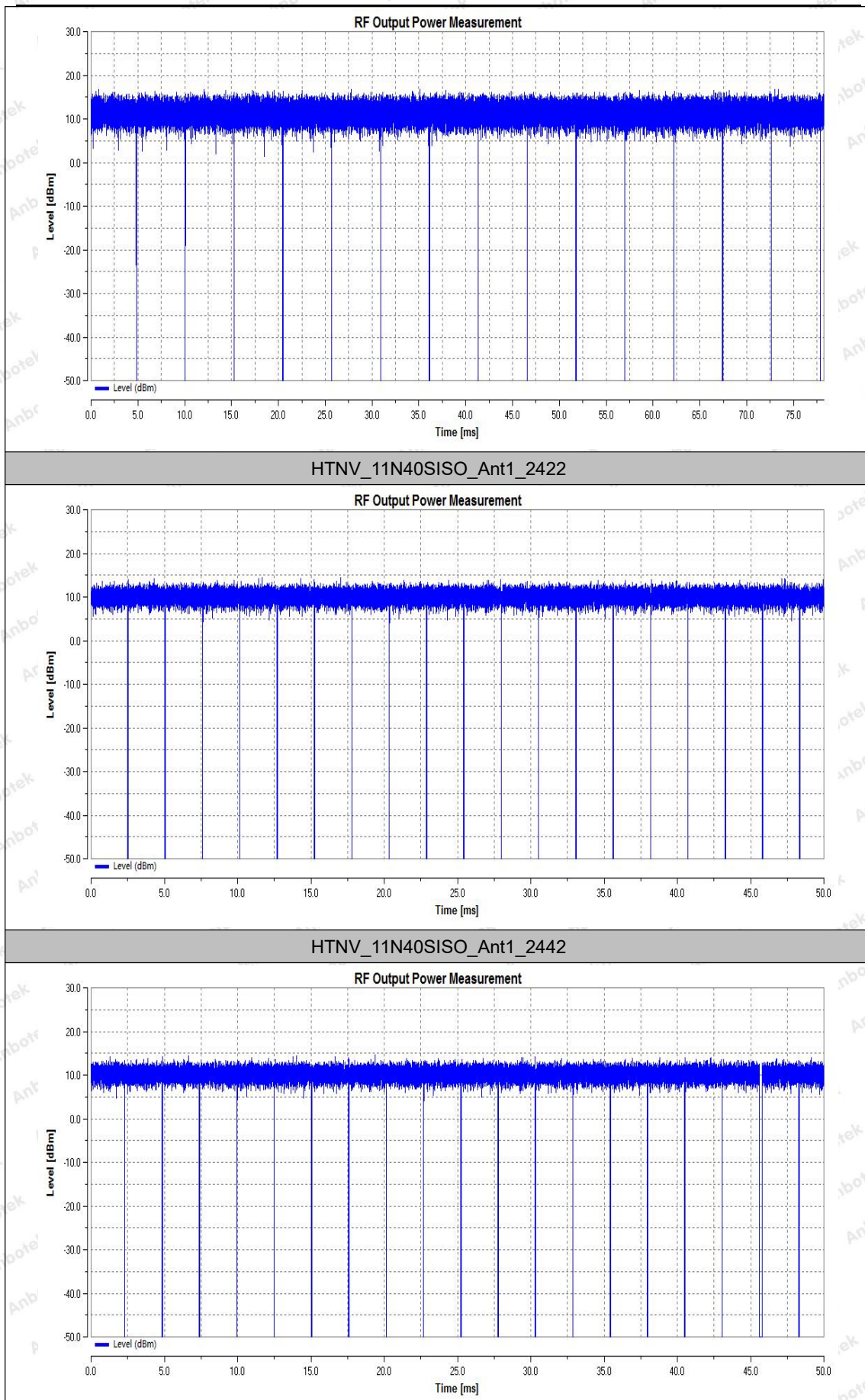


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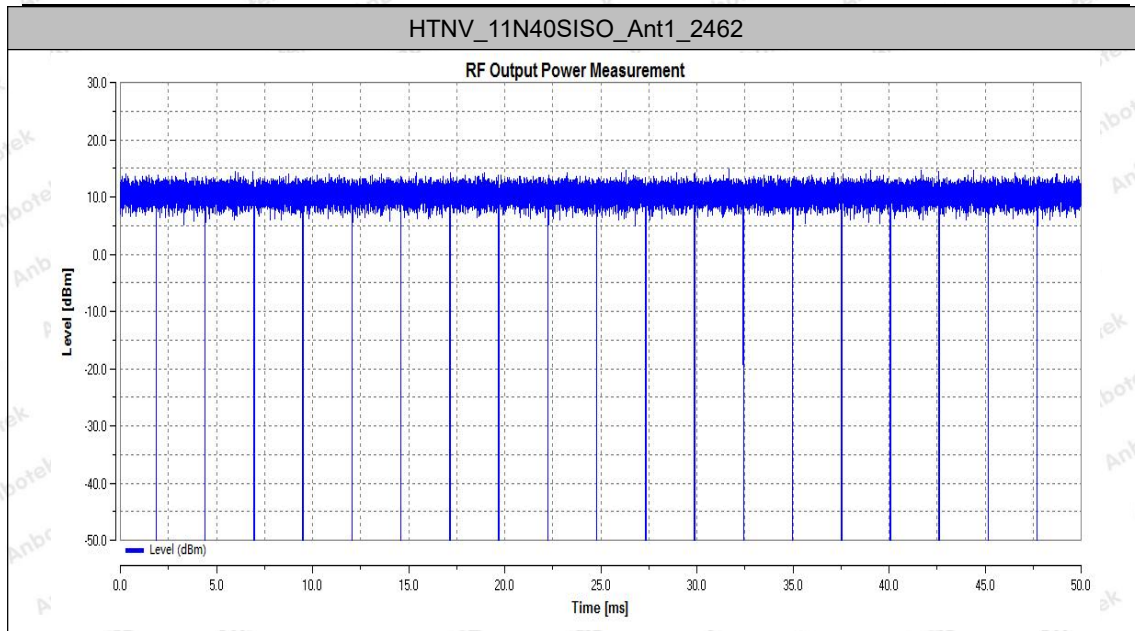


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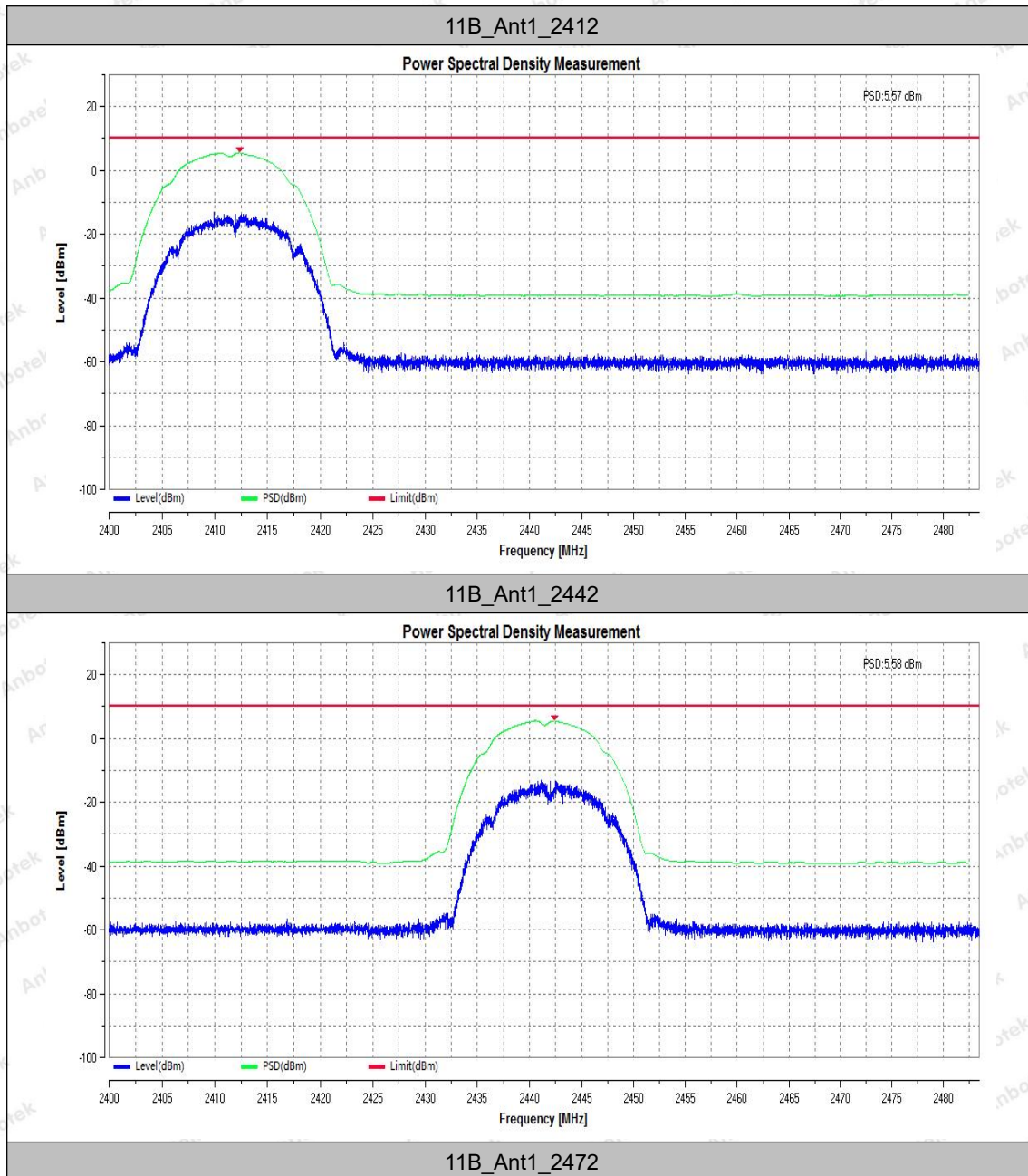
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Appendix B: Power Spectral Density

Test Result

Test Mode	Antenna	Frequency[MHz]	EIRP PSD[dBm/MHz]	Limit[dBm/MHz]	Verdict
11B	Ant1	2412	5.57	10	PASS
		2442	5.58	10	PASS
		2472	6.34	10	PASS
11G	Ant1	2412	1.69	10	PASS
		2442	1.93	10	PASS
		2472	2.67	10	PASS
11N20SISO	Ant1	2412	1.00	10	PASS
		2442	1.47	10	PASS
		2472	1.93	10	PASS
11N40SISO	Ant1	2422	-1.90	10	PASS
		2442	-1.94	10	PASS
		2462	-1.45	10	PASS

Test Graphs

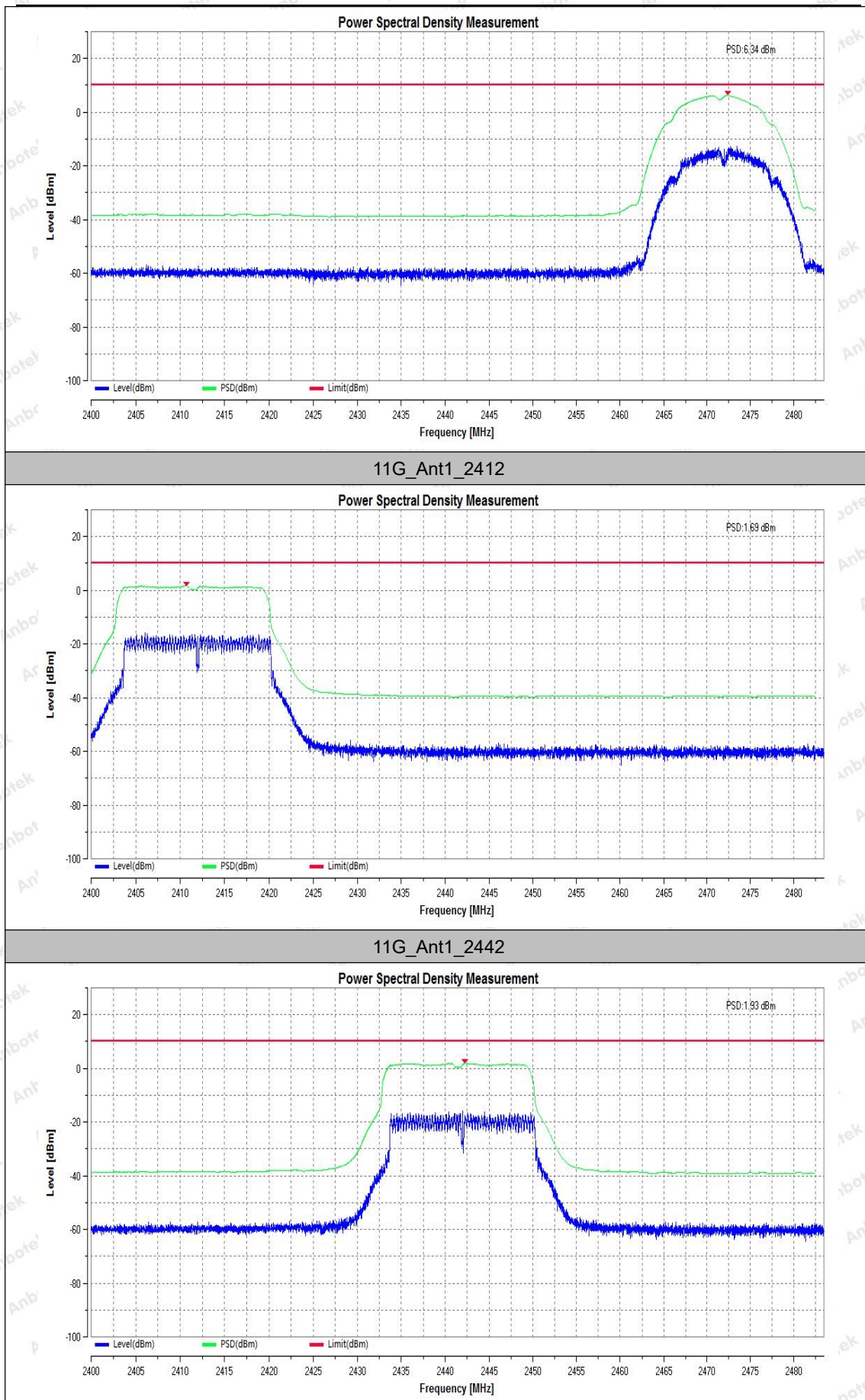


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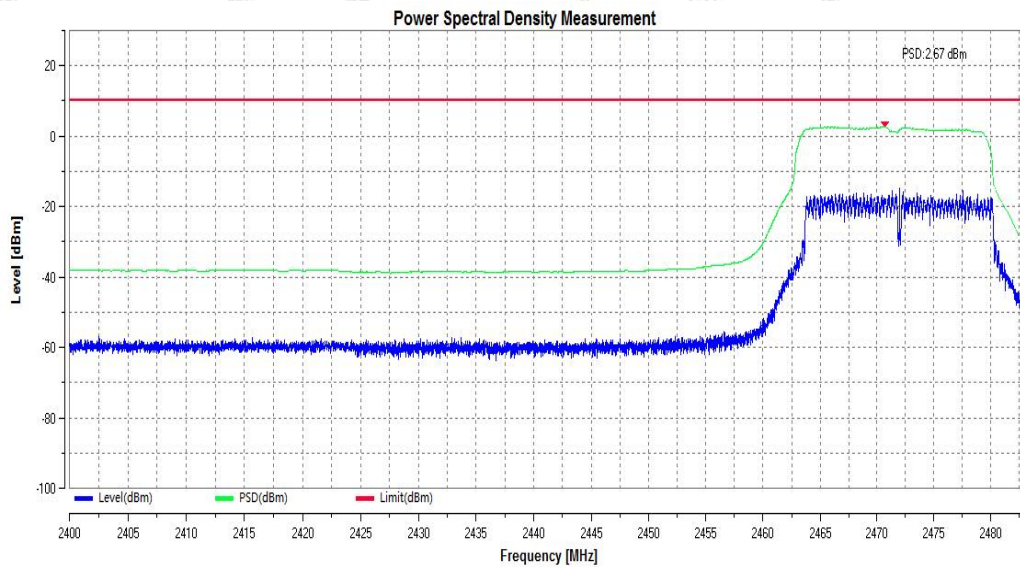
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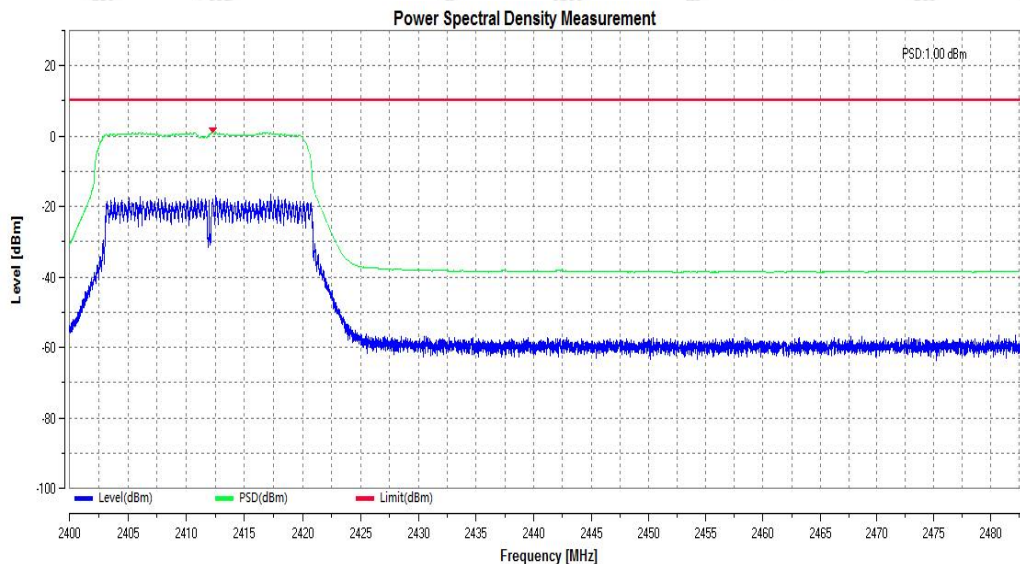
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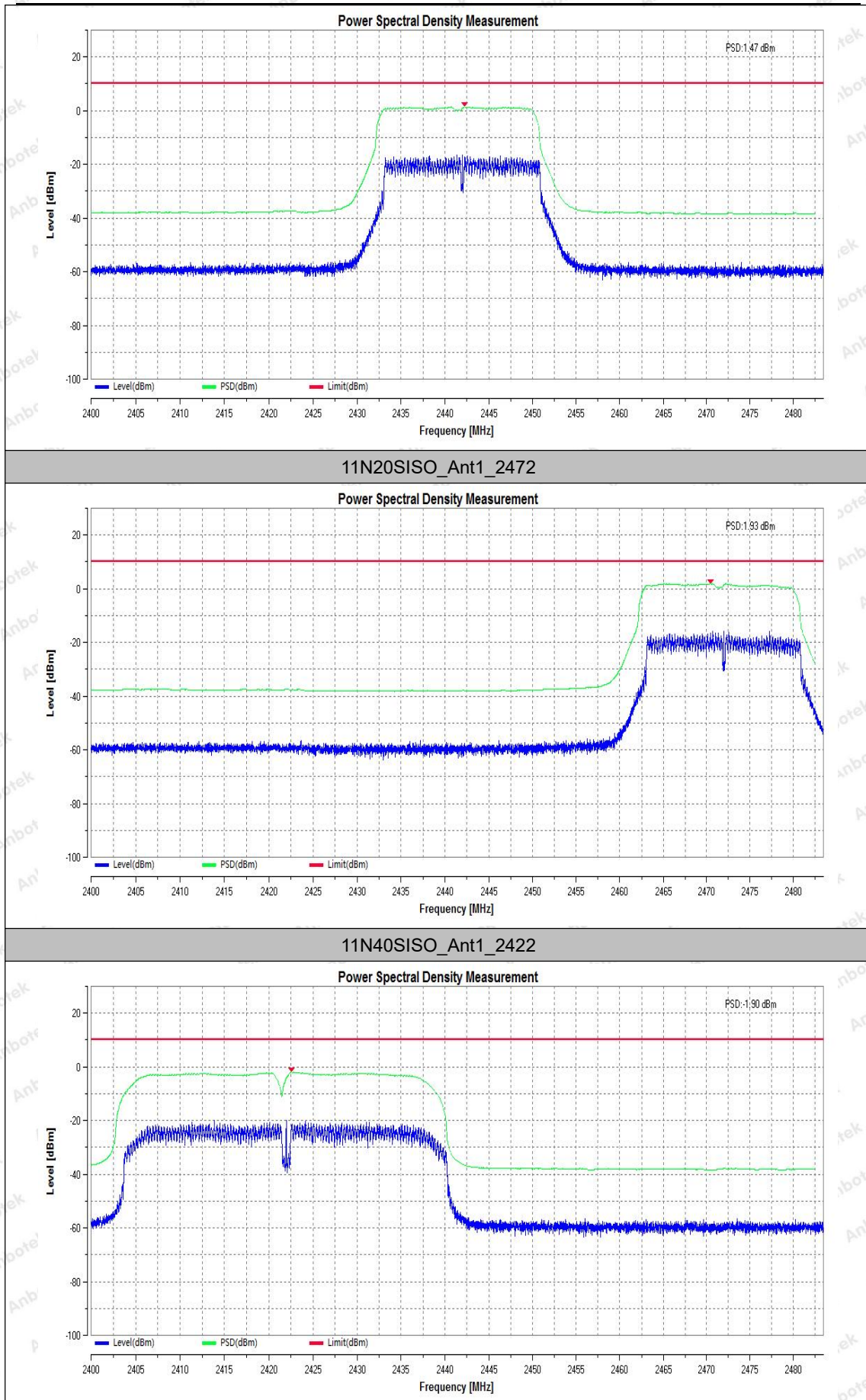
11G_Ant1_2472



11N20SISO_Ant1_2412



11N20SISO_Ant1_2442

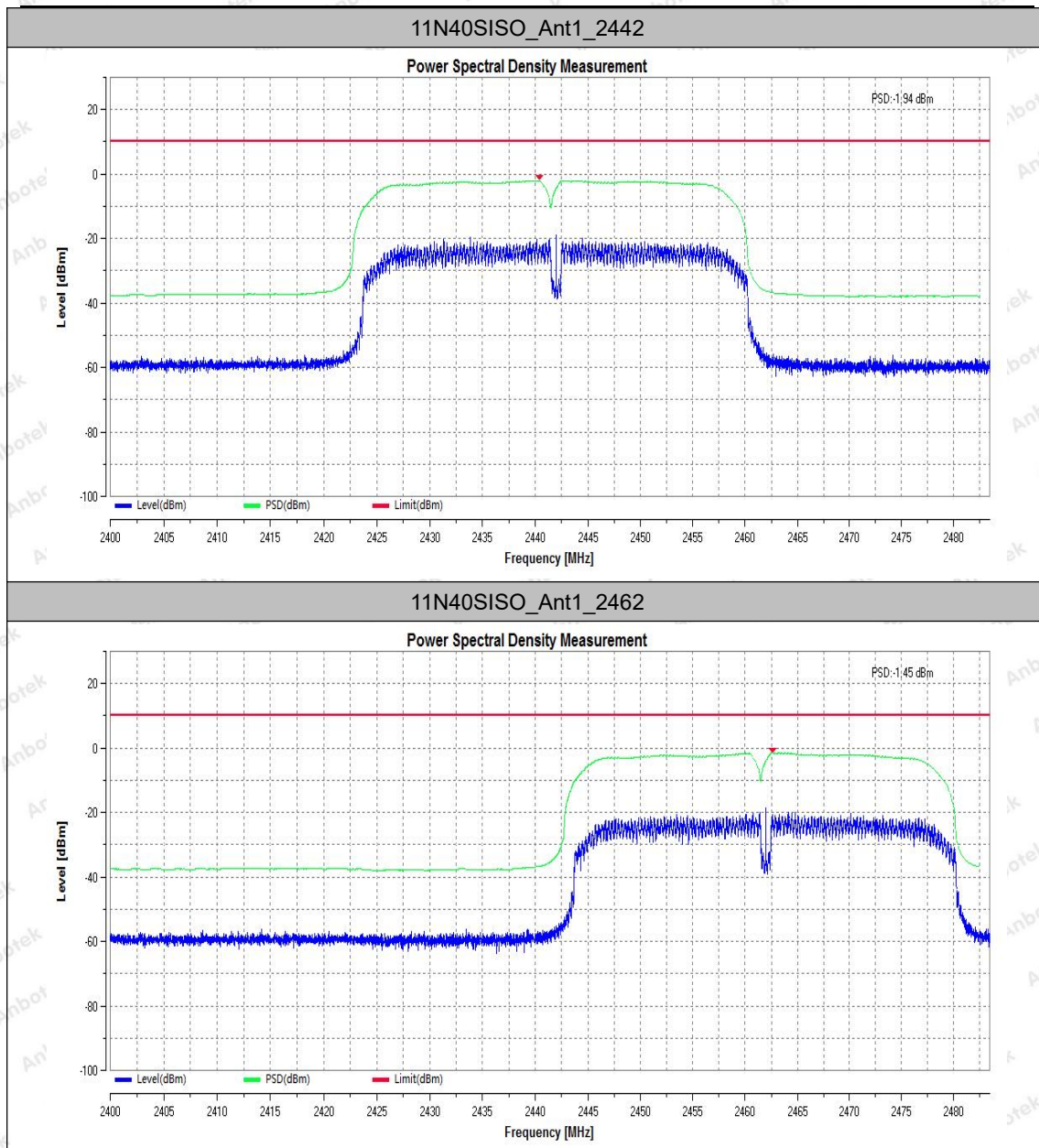


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Appendix C: Occupied Channel Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	OCB[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	13.090	2405.4274	2418.5174	2400 to 2483.5	PASS
		2442	13.071	2435.4463	2448.5173	2400 to 2483.5	PASS
		2472	13.026	2465.4152	2478.4412	2400 to 2483.5	PASS
11G	Ant1	2412	16.661	2403.6437	2420.3047	2400 to 2483.5	PASS
		2442	16.650	2433.6528	2450.3028	2400 to 2483.5	PASS
		2472	16.636	2463.6375	2480.2735	2400 to 2483.5	PASS
11N20SISO	Ant1	2412	17.870	2403.0399	2420.9099	2400 to 2483.5	PASS
		2442	17.864	2433.0483	2450.9123	2400 to 2483.5	PASS
		2472	17.846	2463.0342	2480.8802	2400 to 2483.5	PASS
11N40SISO	Ant1	2422	34.772	2404.6031	2439.3751	2400 to 2483.5	PASS
		2442	34.698	2424.6891	2459.3871	2400 to 2483.5	PASS
		2462	34.634	2444.6398	2479.2738	2400 to 2483.5	PASS

Test Graphs



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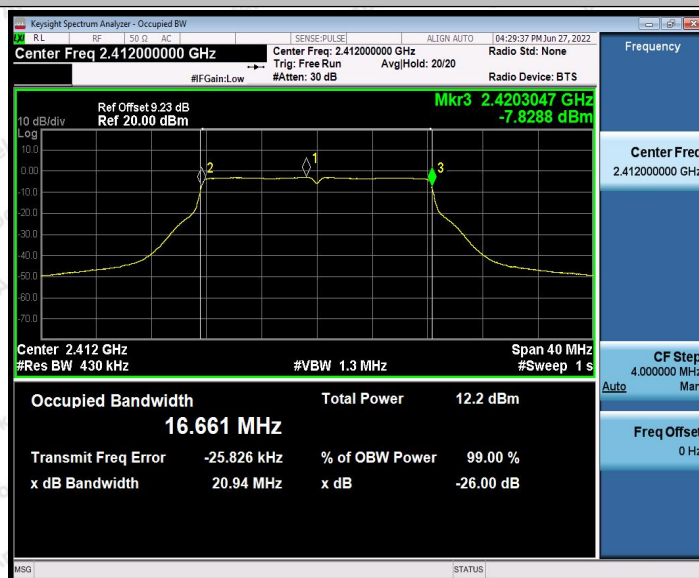
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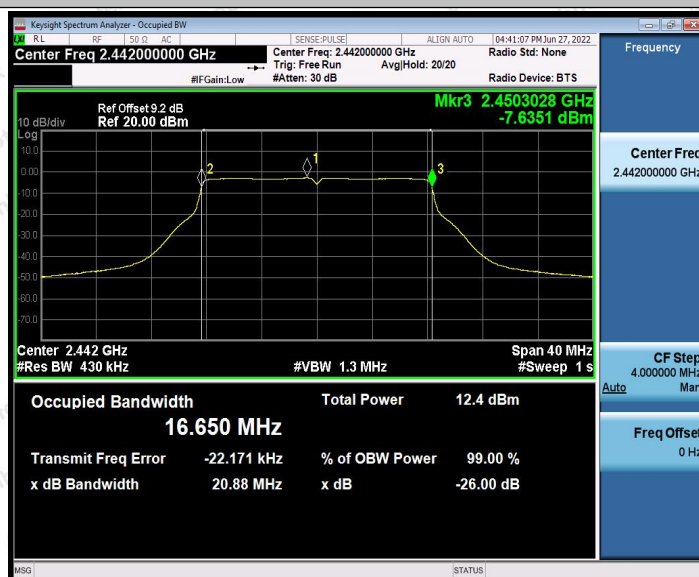
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11G_Ant1_2412



11G_Ant1_2442

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11G_Ant1_2472



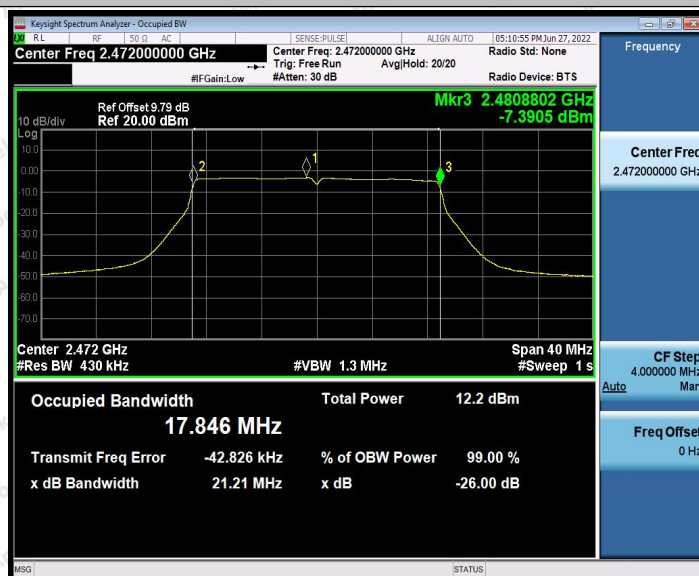
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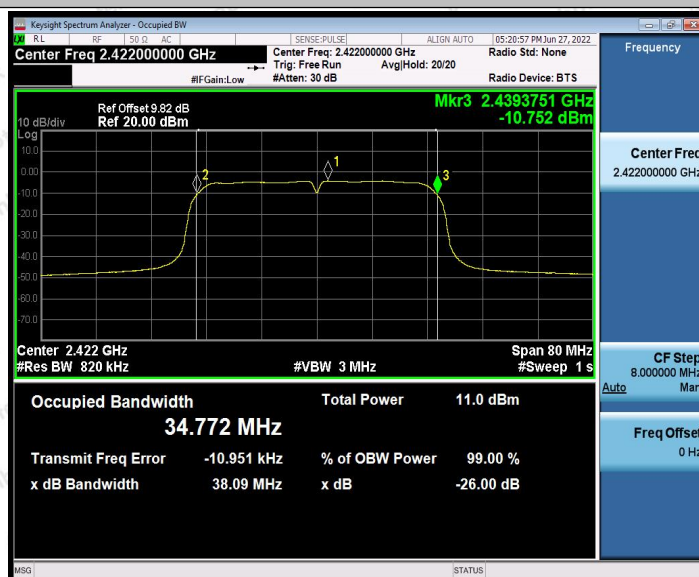
11N20SISO_Ant1_2442



11N20SISO_Ant1_2472



11N40SISO_Ant1_2422

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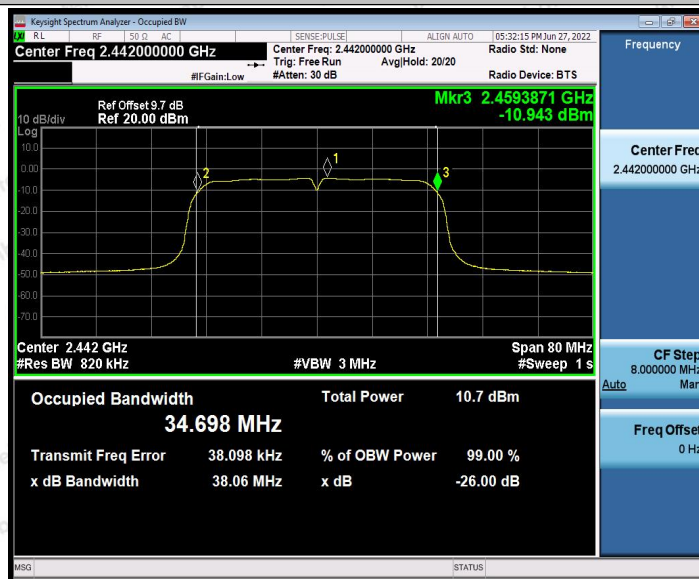


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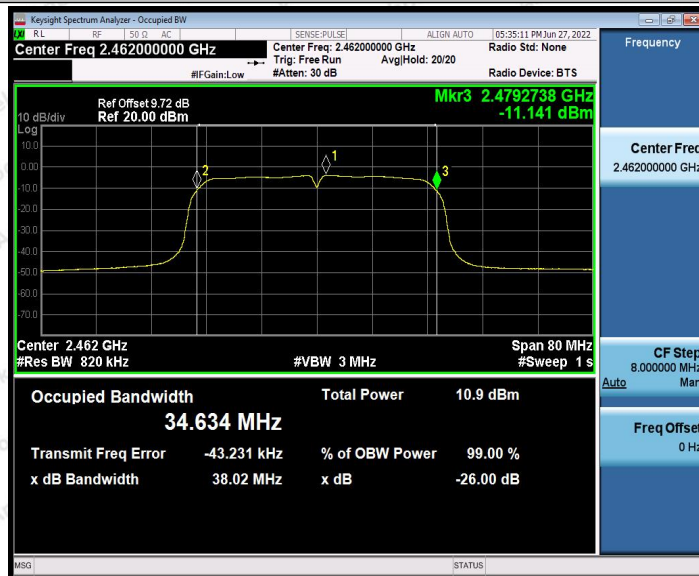
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11N40SISO_Ant1_2442



11N40SISO_Ant1_2462



Appendix D: Transmitter Unwanted Emissions In The Out-Of-BandDomain

Test Result

Test Mode	Antenna	Frequency[MHz]	Freq. [MHz]	Level[dBm]	Limit[dBm]	Verdict
11B	Ant1	2412	2374.32	-49.53	-20.00	PASS
			2374.41	-49.52	-20.00	PASS
			2375.41	-49.48	-20.00	PASS
			2376.41	-49.54	-20.00	PASS
			2377.41	-49.59	-20.00	PASS
			2378.41	-49.57	-20.00	PASS
			2379.41	-49.49	-20.00	PASS
			2380.41	-49.53	-20.00	PASS
			2381.41	-49.39	-20.00	PASS
			2382.41	-49.13	-20.00	PASS
			2383.41	-48.77	-20.00	PASS
			2384.41	-48.60	-20.00	PASS
			2385.41	-47.79	-20.00	PASS
			2386.41	-47.62	-20.00	PASS
			2387.41	-47.88	-10.00	PASS
			2387.5	-47.89	-10.00	PASS
			2388.5	-48.09	-10.00	PASS
			2389.5	-48.23	-10.00	PASS
			2390.5	-47.83	-10.00	PASS
			2391.5	-47.36	-10.00	PASS
			2392.5	-47.06	-10.00	PASS
			2393.5	-46.69	-10.00	PASS
			2394.5	-46.74	-10.00	PASS
			2395.5	-46.71	-10.00	PASS
			2396.5	-46.05	-10.00	PASS
			2397.5	-44.96	-10.00	PASS
			2398.5	-43.73	-10.00	PASS
			2399.5	-41.90	-10.00	PASS
		2472	2484	-40.95	-10.00	PASS
			2485	-42.72	-10.00	PASS
			2486	-43.59	-10.00	PASS
			2487	-44.14	-10.00	PASS
			2488	-44.56	-10.00	PASS
			2489	-44.52	-10.00	PASS
			2490	-44.61	-10.00	PASS
			2491	-44.84	-10.00	PASS

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			2492	-45.29	-10.00	PASS
			2493	-45.62	-10.00	PASS
			2494	-45.90	-10.00	PASS
			2495	-45.90	-10.00	PASS
			2496	-45.56	-10.00	PASS
			2496.026	-45.57	-10.00	PASS
			2497.026	-45.22	-20.00	PASS
			2498.026	-45.05	-20.00	PASS
			2499.026	-45.63	-20.00	PASS
			2500.026	-46.01	-20.00	PASS
			2501.026	-46.34	-20.00	PASS
			2502.026	-46.66	-20.00	PASS
			2503.026	-46.82	-20.00	PASS
			2504.026	-46.90	-20.00	PASS
			2505.026	-46.99	-20.00	PASS
			2506.026	-47.06	-20.00	PASS
			2507.026	-47.10	-20.00	PASS
			2508.026	-47.09	-20.00	PASS
			2509.026	-47.15	-20.00	PASS
			2509.052	-47.13	-20.00	PASS
11G	Ant1	2412	2366.839	-49.38	-20.00	PASS
			2367.178	-49.38	-20.00	PASS
			2367.839	-49.34	-20.00	PASS
			2368.839	-49.31	-20.00	PASS
			2369.839	-49.30	-20.00	PASS
			2370.839	-49.27	-20.00	PASS
			2371.839	-49.22	-20.00	PASS
			2372.839	-49.20	-20.00	PASS
			2373.839	-49.15	-20.00	PASS
			2374.839	-49.08	-20.00	PASS
			2375.839	-49.01	-20.00	PASS
			2376.839	-48.86	-20.00	PASS
			2377.839	-48.71	-20.00	PASS
			2378.839	-48.39	-20.00	PASS
			2379.839	-47.93	-20.00	PASS
			2380.839	-47.68	-20.00	PASS
			2381.839	-47.41	-20.00	PASS
			2382.839	-47.13	-20.00	PASS
			2383.5	-46.57	-10.00	PASS
			2383.839	-46.39	-10.00	PASS
			2384.5	-45.79	-10.00	PASS
			2385.5	-45.47	-10.00	PASS

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			2386.5	-44.57	-10.00	PASS
			2387.5	-44.19	-10.00	PASS
			2388.5	-43.64	-10.00	PASS
			2389.5	-42.71	-10.00	PASS
			2390.5	-42.28	-10.00	PASS
			2391.5	-41.58	-10.00	PASS
			2392.5	-40.89	-10.00	PASS
			2393.5	-40.14	-10.00	PASS
			2394.5	-39.57	-10.00	PASS
			2395.5	-38.67	-10.00	PASS
			2396.5	-37.74	-10.00	PASS
			2397.5	-36.83	-10.00	PASS
			2398.5	-34.89	-10.00	PASS
			2399.5	-31.01	-10.00	PASS
		2472	2484	-28.80	-10.00	PASS
			2485	-33.77	-10.00	PASS
			2486	-36.12	-10.00	PASS
			2487	-36.86	-10.00	PASS
			2488	-37.82	-10.00	PASS
			2489	-38.25	-10.00	PASS
			2490	-38.66	-10.00	PASS
			2491	-39.12	-10.00	PASS
			2492	-40.58	-10.00	PASS
			2493	-41.52	-10.00	PASS
			2494	-42.16	-10.00	PASS
			2495	-42.73	-10.00	PASS
			2496	-43.13	-10.00	PASS
			2497	-43.44	-10.00	PASS
			2498	-43.55	-10.00	PASS
			2499	-43.82	-10.00	PASS
			2499.636	-44.12	-10.00	PASS
			2500	-44.25	-10.00	PASS
			2500.636	-44.37	-20.00	PASS
			2501.636	-44.66	-20.00	PASS
			2502.636	-45.12	-20.00	PASS
			2503.636	-45.42	-20.00	PASS
			2504.636	-45.77	-20.00	PASS
			2505.636	-46.09	-20.00	PASS
			2506.636	-46.30	-20.00	PASS
			2507.636	-46.50	-20.00	PASS
			2508.636	-46.64	-20.00	PASS
			2509.636	-46.74	-20.00	PASS

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			2510.636	-46.87	-20.00	PASS
			2511.636	-46.96	-20.00	PASS
			2512.636	-47.03	-20.00	PASS
			2513.636	-47.09	-20.00	PASS
			2514.636	-47.14	-20.00	PASS
			2515.636	-47.18	-20.00	PASS
			2516.272	-47.20	-20.00	PASS
			2516.636	-47.21	-20.00	PASS
11N20SISO	Ant1	2412	2364.63	-49.75	-20.00	PASS
			2364.76	-49.75	-20.00	PASS
			2365.63	-49.70	-20.00	PASS
			2366.63	-49.67	-20.00	PASS
			2367.63	-49.64	-20.00	PASS
			2368.63	-49.61	-20.00	PASS
			2369.63	-49.59	-20.00	PASS
			2370.63	-49.55	-20.00	PASS
			2371.63	-49.50	-20.00	PASS
			2372.63	-49.44	-20.00	PASS
			2373.63	-49.39	-20.00	PASS
			2374.63	-49.36	-20.00	PASS
			2375.63	-49.27	-20.00	PASS
			2376.63	-49.15	-20.00	PASS
			2377.63	-49.02	-20.00	PASS
			2378.63	-48.87	-20.00	PASS
			2379.63	-48.71	-20.00	PASS
			2380.63	-48.68	-20.00	PASS
			2381.63	-48.48	-20.00	PASS
			2382.5	-48.21	-10.00	PASS
			2382.63	-48.20	-10.00	PASS
			2383.5	-47.94	-10.00	PASS
			2384.5	-47.53	-10.00	PASS
			2385.5	-47.21	-10.00	PASS
			2386.5	-46.92	-10.00	PASS
			2387.5	-46.32	-10.00	PASS
			2388.5	-45.64	-10.00	PASS
			2389.5	-44.75	-10.00	PASS
			2390.5	-44.01	-10.00	PASS
			2391.5	-42.68	-10.00	PASS
			2392.5	-41.79	-10.00	PASS
			2393.5	-41.44	-10.00	PASS
			2394.5	-40.69	-10.00	PASS
			2395.5	-39.99	-10.00	PASS

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			2396.5	-39.25	-10.00	PASS
			2397.5	-38.02	-10.00	PASS
			2398.5	-35.75	-10.00	PASS
			2399.5	-31.49	-10.00	PASS
2472			2484	-28.93	-10.00	PASS
			2485	-34.65	-10.00	PASS
			2486	-37.61	-10.00	PASS
			2487	-39.11	-10.00	PASS
			2488	-40.29	-10.00	PASS
			2489	-41.04	-10.00	PASS
			2490	-41.77	-10.00	PASS
			2491	-42.21	-10.00	PASS
			2492	-42.75	-10.00	PASS
			2493	-43.47	-10.00	PASS
			2494	-43.84	-10.00	PASS
			2495	-43.96	-10.00	PASS
			2496	-44.23	-10.00	PASS
			2497	-44.70	-10.00	PASS
			2498	-44.90	-10.00	PASS
			2499	-45.22	-10.00	PASS
			2500	-45.37	-10.00	PASS
			2500.846	-45.41	-10.00	PASS
			2501	-45.43	-10.00	PASS
			2501.846	-45.67	-20.00	PASS
			2502.846	-45.89	-20.00	PASS
			2503.846	-46.12	-20.00	PASS
			2504.846	-46.30	-20.00	PASS
			2505.846	-46.41	-20.00	PASS
			2506.846	-46.63	-20.00	PASS
			2507.846	-46.76	-20.00	PASS
			2508.846	-46.92	-20.00	PASS
			2509.846	-47.05	-20.00	PASS
			2510.846	-47.16	-20.00	PASS
			2511.846	-47.25	-20.00	PASS
			2512.846	-47.36	-20.00	PASS
			2513.846	-47.40	-20.00	PASS
			2514.846	-47.46	-20.00	PASS
			2515.846	-47.51	-20.00	PASS
			2516.846	-47.56	-20.00	PASS
			2517.846	-47.57	-20.00	PASS
			2518.692	-47.61	-20.00	PASS
			2518.846	-47.62	-20.00	PASS

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11N40SISO	Ant1	2422	2330.728	-51.04	-20.00	PASS
			2330.956	-51.00	-20.00	PASS
			2331.728	-50.98	-20.00	PASS
			2332.728	-50.93	-20.00	PASS
			2333.728	-50.91	-20.00	PASS
			2334.728	-50.86	-20.00	PASS
			2335.728	-50.86	-20.00	PASS
			2336.728	-50.80	-20.00	PASS
			2337.728	-50.79	-20.00	PASS
			2338.728	-50.77	-20.00	PASS
			2339.728	-50.76	-20.00	PASS
			2340.728	-50.74	-20.00	PASS
			2341.728	-50.70	-20.00	PASS
			2342.728	-50.69	-20.00	PASS
			2343.728	-50.67	-20.00	PASS
			2344.728	-50.64	-20.00	PASS
			2345.728	-50.60	-20.00	PASS
			2346.728	-50.59	-20.00	PASS
			2347.728	-50.52	-20.00	PASS
			2348.728	-50.48	-20.00	PASS
			2349.728	-50.41	-20.00	PASS
			2350.728	-50.36	-20.00	PASS
			2351.728	-50.27	-20.00	PASS
			2352.728	-50.19	-20.00	PASS
			2353.728	-50.13	-20.00	PASS
			2354.728	-50.01	-20.00	PASS
			2355.728	-49.90	-20.00	PASS
			2356.728	-49.80	-20.00	PASS
			2357.728	-49.69	-20.00	PASS
			2358.728	-49.58	-20.00	PASS
			2359.728	-49.45	-20.00	PASS
			2360.728	-49.36	-20.00	PASS
			2361.728	-49.30	-20.00	PASS
			2362.728	-49.23	-20.00	PASS
			2363.728	-49.14	-20.00	PASS
			2364.728	-49.06	-20.00	PASS
			2365.5	-48.94	-10.00	PASS
			2365.728	-48.94	-10.00	PASS
			2366.5	-48.99	-10.00	PASS
			2367.5	-48.92	-10.00	PASS
			2368.5	-48.88	-10.00	PASS
			2369.5	-48.77	-10.00	PASS

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			2370.5	-48.60	-10.00	PASS
			2371.5	-48.76	-10.00	PASS
			2372.5	-48.70	-10.00	PASS
			2373.5	-48.58	-10.00	PASS
			2374.5	-48.51	-10.00	PASS
			2375.5	-48.37	-10.00	PASS
			2376.5	-48.14	-10.00	PASS
			2377.5	-47.94	-10.00	PASS
			2378.5	-47.61	-10.00	PASS
			2379.5	-47.41	-10.00	PASS
			2380.5	-47.08	-10.00	PASS
			2381.5	-46.96	-10.00	PASS
			2382.5	-46.57	-10.00	PASS
			2383.5	-46.01	-10.00	PASS
			2384.5	-45.85	-10.00	PASS
			2385.5	-45.42	-10.00	PASS
			2386.5	-45.18	-10.00	PASS
			2387.5	-44.60	-10.00	PASS
			2388.5	-44.32	-10.00	PASS
			2389.5	-43.99	-10.00	PASS
			2390.5	-43.89	-10.00	PASS
			2391.5	-43.49	-10.00	PASS
			2392.5	-43.47	-10.00	PASS
			2393.5	-43.02	-10.00	PASS
			2394.5	-42.61	-10.00	PASS
			2395.5	-42.35	-10.00	PASS
			2396.5	-42.06	-10.00	PASS
			2397.5	-41.54	-10.00	PASS
			2398.5	-40.40	-10.00	PASS
			2399.5	-39.04	-10.00	PASS
		2462	2484	-39.80	-10.00	PASS
			2485	-42.00	-10.00	PASS
			2486	-43.14	-10.00	PASS
			2487	-43.91	-10.00	PASS
			2488	-44.06	-10.00	PASS
			2489	-44.16	-10.00	PASS
			2490	-44.24	-10.00	PASS
			2491	-44.41	-10.00	PASS
			2492	-44.90	-10.00	PASS
			2493	-44.88	-10.00	PASS
			2494	-44.76	-10.00	PASS
			2495	-45.26	-10.00	PASS

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	2496	-45.23	-10.00	PASS
	2497	-45.35	-10.00	PASS
	2498	-45.51	-10.00	PASS
	2499	-45.73	-10.00	PASS
	2500	-45.85	-10.00	PASS
	2501	-45.96	-10.00	PASS
	2502	-46.21	-10.00	PASS
	2503	-46.41	-10.00	PASS
	2504	-46.56	-10.00	PASS
	2505	-46.67	-10.00	PASS
	2506	-46.96	-10.00	PASS
	2507	-47.09	-10.00	PASS
	2508	-47.27	-10.00	PASS
	2509	-47.40	-10.00	PASS
	2510	-47.42	-10.00	PASS
	2511	-47.47	-10.00	PASS
	2512	-47.64	-10.00	PASS
	2513	-47.67	-10.00	PASS
	2514	-47.76	-10.00	PASS
	2515	-47.86	-10.00	PASS
	2516	-47.90	-10.00	PASS
	2517	-47.96	-10.00	PASS
	2517.634	-47.99	-10.00	PASS
	2518	-47.91	-10.00	PASS
	2518.634	-48.01	-20.00	PASS
	2519.634	-48.05	-20.00	PASS
	2520.634	-48.11	-20.00	PASS
	2521.634	-48.14	-20.00	PASS
	2522.634	-48.13	-20.00	PASS
	2523.634	-48.14	-20.00	PASS
	2524.634	-48.14	-20.00	PASS
	2525.634	-48.15	-20.00	PASS
	2526.634	-48.16	-20.00	PASS
	2527.634	-48.17	-20.00	PASS
	2528.634	-48.20	-20.00	PASS
	2529.634	-48.19	-20.00	PASS
	2530.634	-48.21	-20.00	PASS
	2531.634	-48.26	-20.00	PASS
	2532.634	-48.26	-20.00	PASS
	2533.634	-48.30	-20.00	PASS
	2534.634	-48.33	-20.00	PASS
	2535.634	-48.34	-20.00	PASS

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		2536.634	-48.41	-20.00	PASS
		2537.634	-48.46	-20.00	PASS
		2538.634	-48.52	-20.00	PASS
		2539.634	-48.53	-20.00	PASS
		2540.634	-48.63	-20.00	PASS
		2541.634	-48.72	-20.00	PASS
		2542.634	-48.81	-20.00	PASS
		2543.634	-48.87	-20.00	PASS
		2544.634	-48.98	-20.00	PASS
		2545.634	-49.06	-20.00	PASS
		2546.634	-49.17	-20.00	PASS
		2547.634	-49.25	-20.00	PASS
		2548.634	-49.34	-20.00	PASS
		2549.634	-49.40	-20.00	PASS
		2550.634	-49.48	-20.00	PASS
		2551.634	-49.56	-20.00	PASS
		2552.268	-49.58	-20.00	PASS
		2552.634	-49.58	-20.00	PASS

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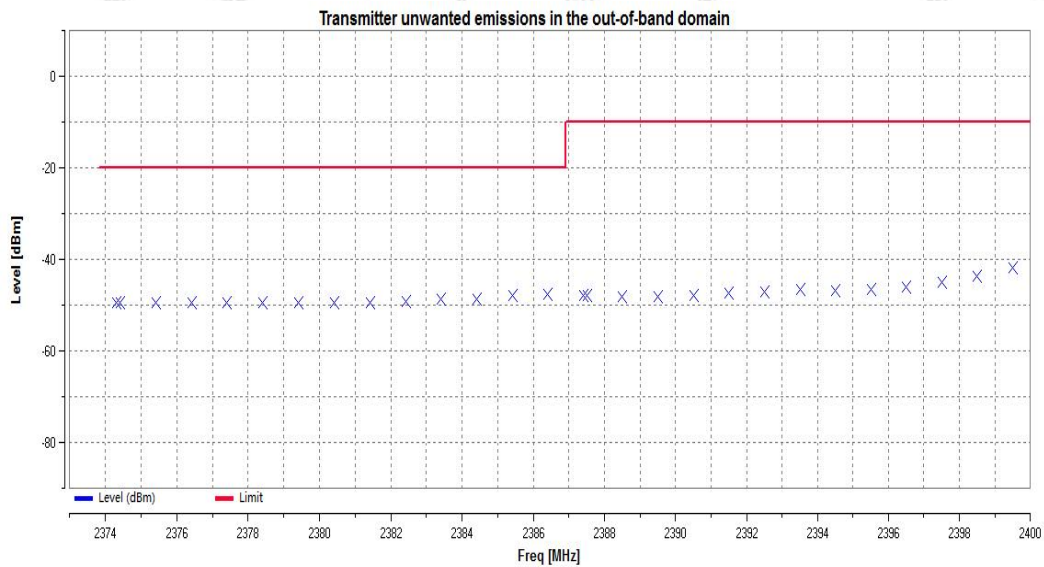
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400-003-0500

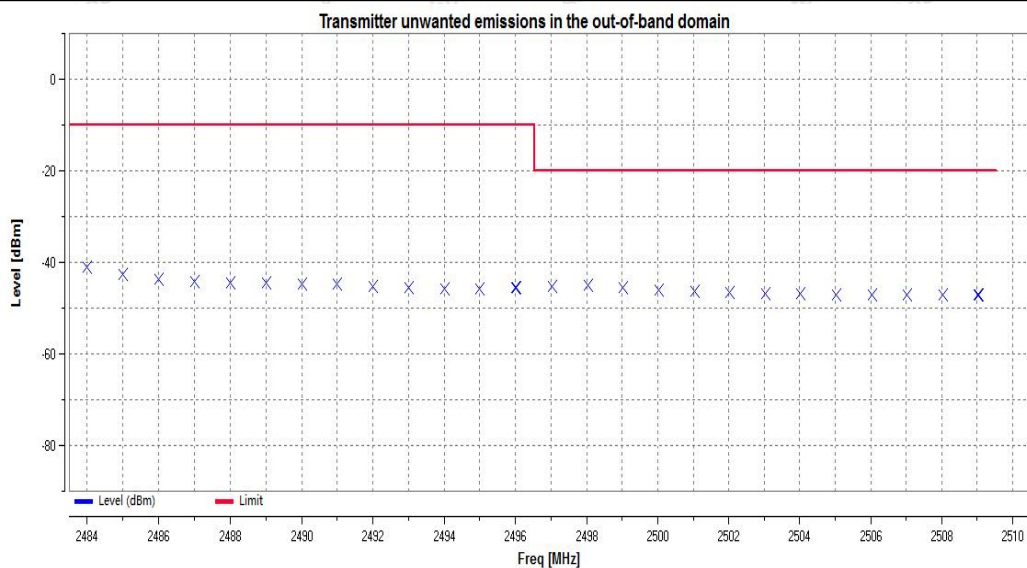
www.anbotek.com

Test Graphs

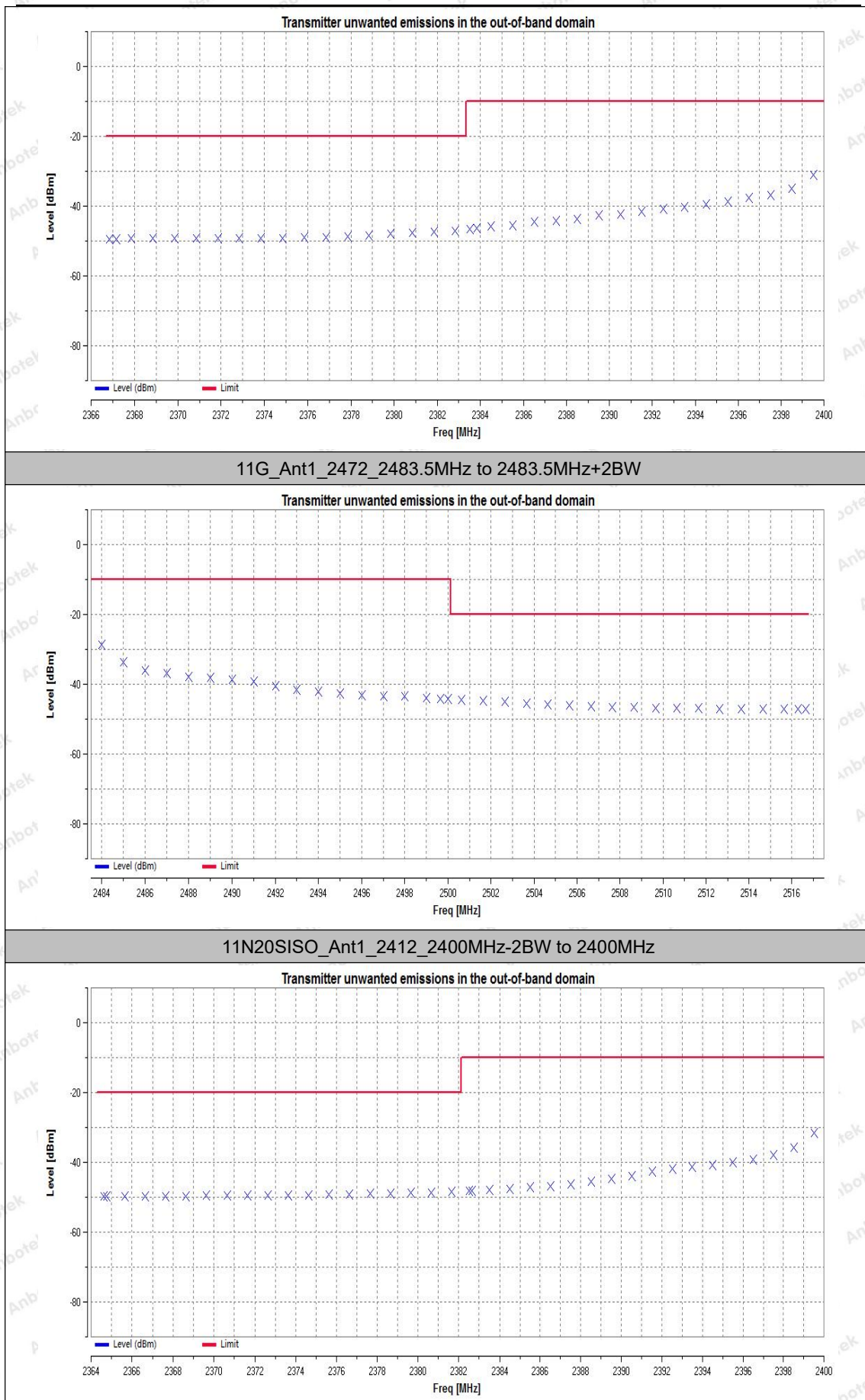
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11B_Ant1_2472_2483.5MHz to 2483.5MHz+2BW



11G_Ant1_2412_2400MHz-2BW to 2400MHz



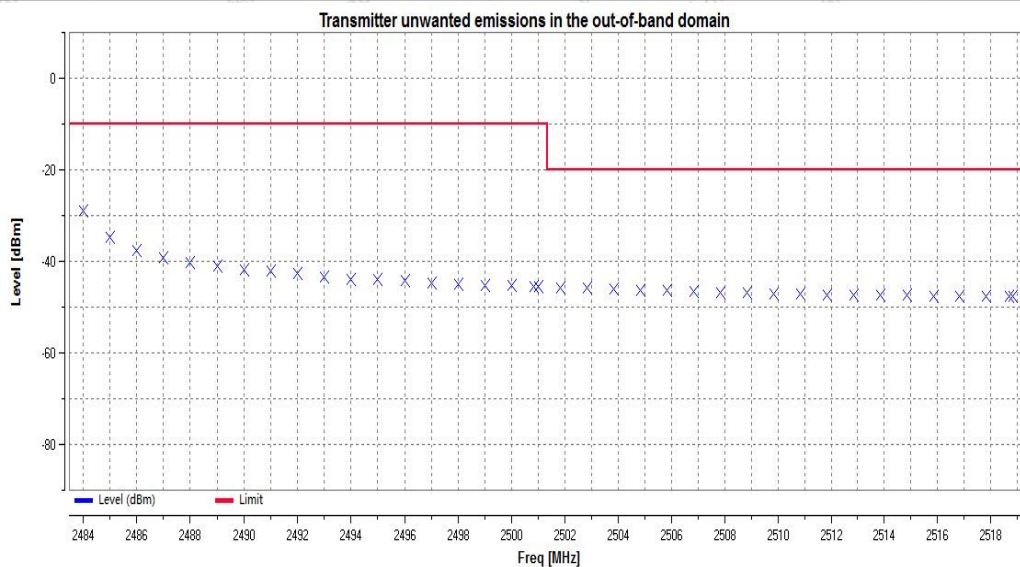
Shenzhen Anbotek Compliance Laboratory Limited

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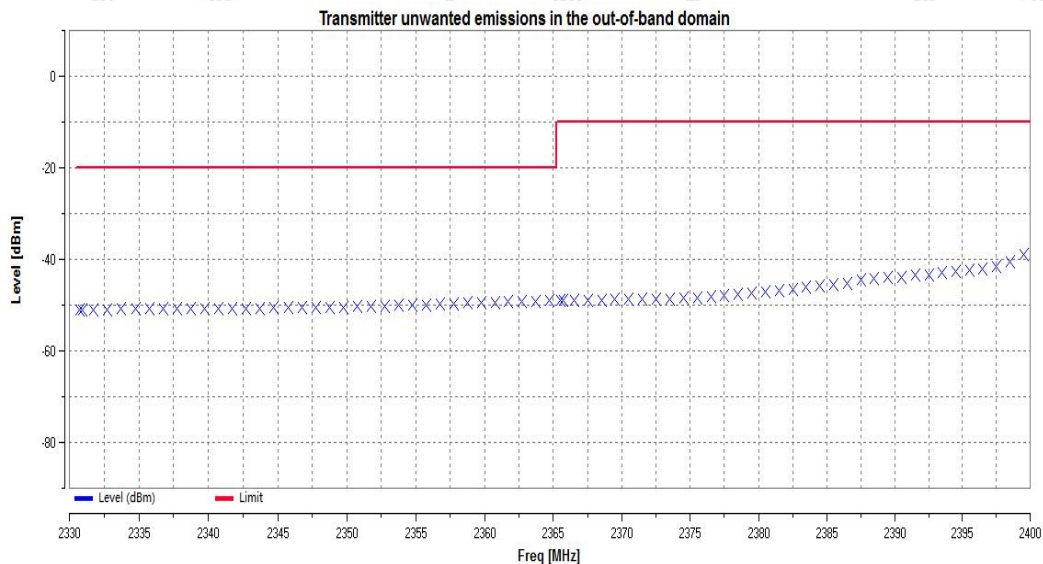
Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com

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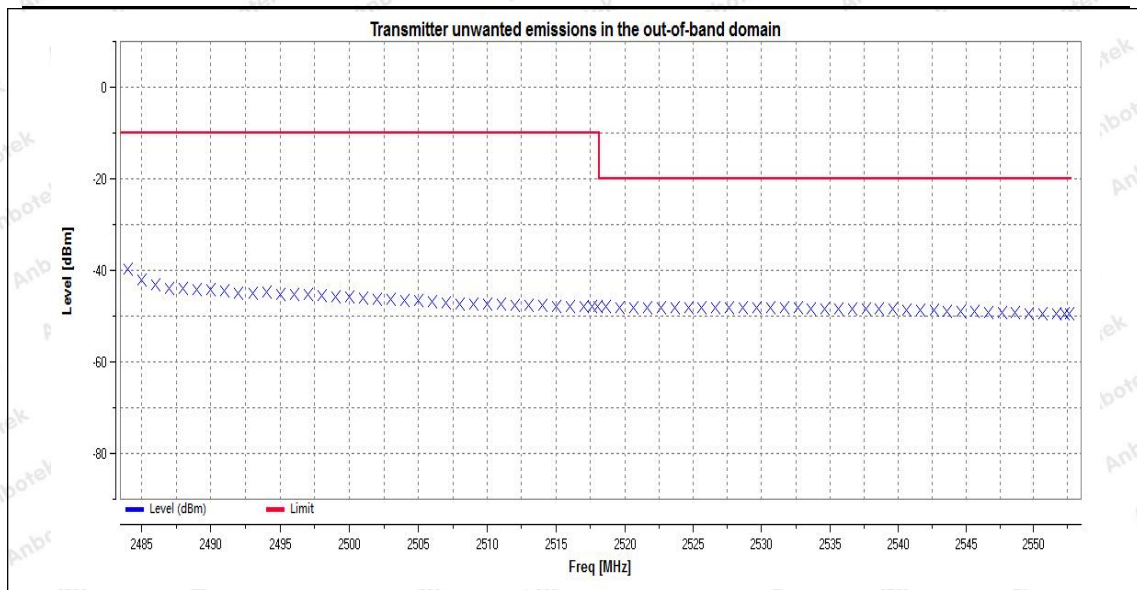
11N20SISO_Ant1_2472_2483.5MHz to 2483.5MHz+2BW



11N40SISO_Ant1_2422_2400MHz-2BW to 2400MHz



11N40SISO_Ant1_2462_2483.5MHz to 2483.5MHz+2BW



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Appendix E: Transmitter unwanted emissions in the spurious domain

Test Result-Pre-scan

Test Mode	Antenna	Frequency[MHz]	Freq. [MHz]	Level[dBm]	Limit[dBm]	Verdict
11B	Ant1	2412	805.68	-70.94	-36	PASS
			2514	-45.16	-30	PASS
			4824	-47.07	-30	PASS
			12380.8	-55.53	-30	PASS
		2472	956.03	-70.92	-36	PASS
			2526	-41.93	-30	PASS
			4944	-48.02	-30	PASS
			12433.92	-56.04	-30	PASS
11G	Ant1	2412	860.32	-70.89	-36	PASS
			2537	-44.47	-30	PASS
			4824.9	-47.01	-30	PASS
			12445.37	-56.09	-30	PASS
		2472	354.63	-71.17	-36	PASS
			2547.67	-42.65	-30	PASS
			4946.7	-49.19	-30	PASS
			12375.52	-55.81	-30	PASS
11N20SISO	Ant1	2412	906.88	-71.07	-36	PASS
			2539.33	-45.59	-30	PASS
			4821.3	-47.9	-30	PASS
			12707.74	-55.39	-30	PASS
		2472	807.62	-71.11	-36	PASS
			2531.33	-42.75	-30	PASS
			4940.7	-50.07	-30	PASS
			6119.74	-55.77	-30	PASS
11N40SISO	Ant1	2422	30.97	-62.4	-36	PASS
			2560	-47.1	-30	PASS
			5788.5	-50.22	-30	PASS
			12389.32	-55.03	-30	PASS
		2462	30.97	-62.51	-36	PASS
			2553.67	-44.9	-30	PASS
			5784.9	-48.3	-30	PASS
			12743.54	-55.53	-30	PASS

Test Graphs-Pre-scan

11B_Ant1_2412

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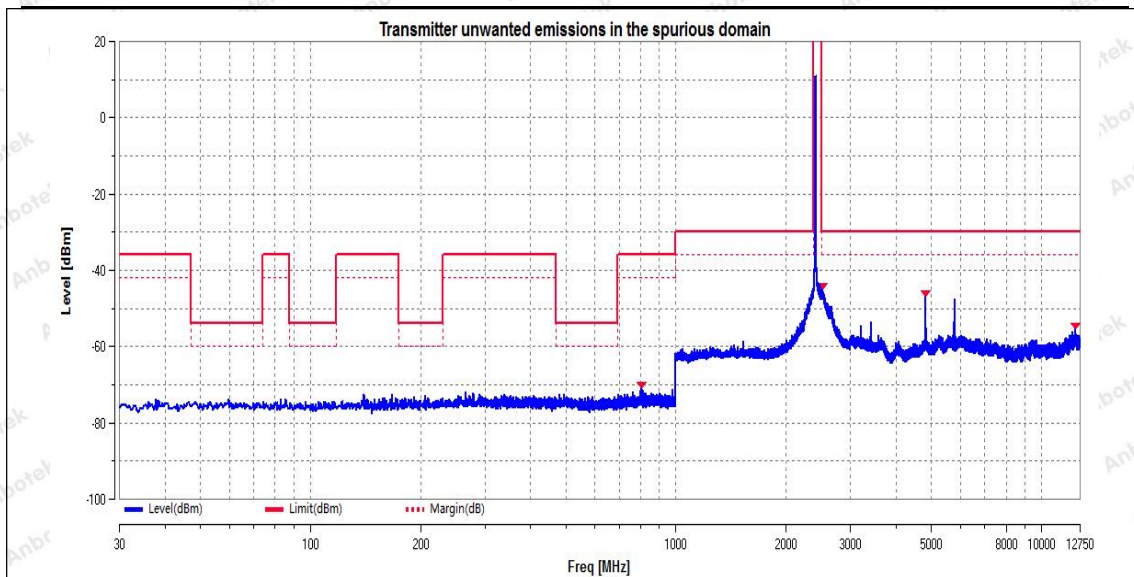
Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com



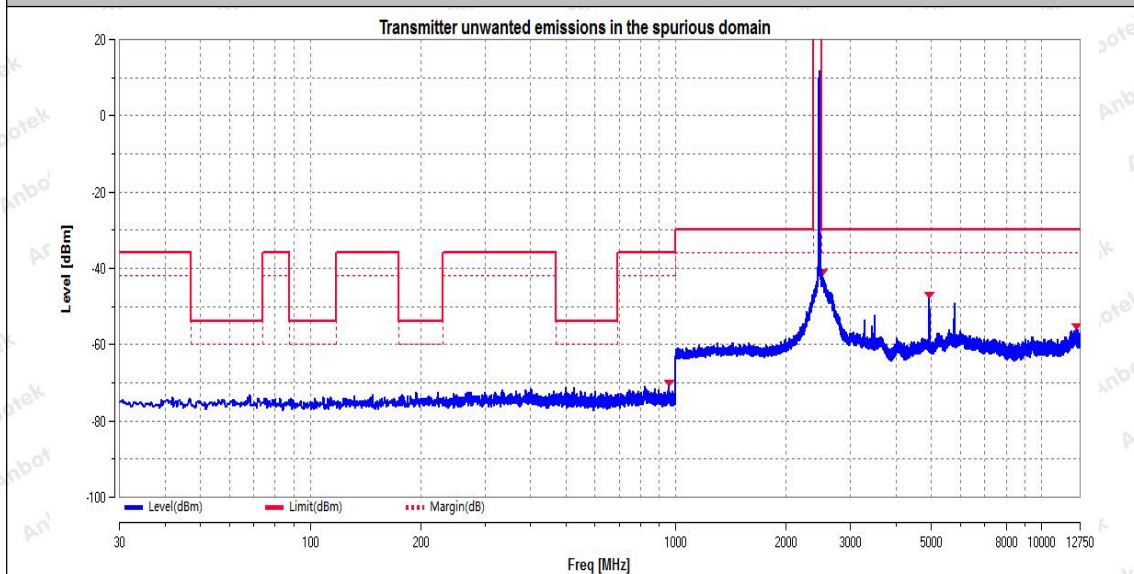
Hotline

400-003-0500

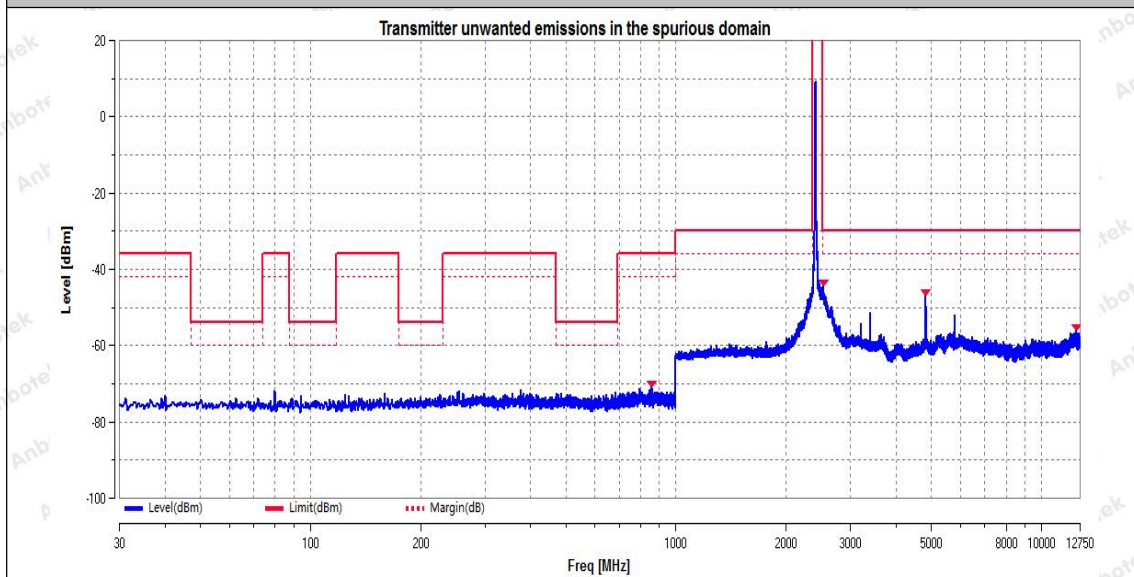
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11B_Ant1_2472



11G_Ant1_2412

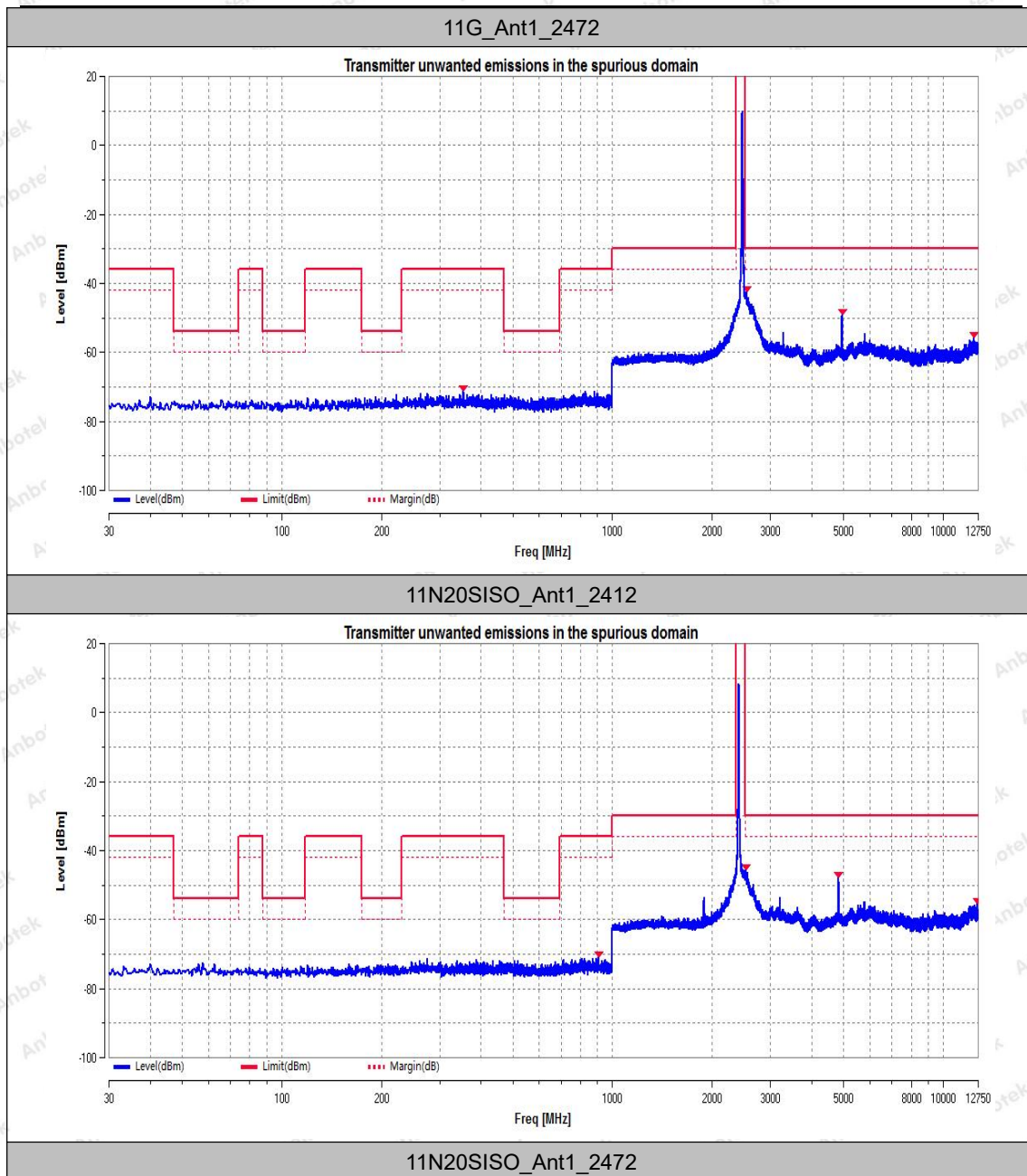


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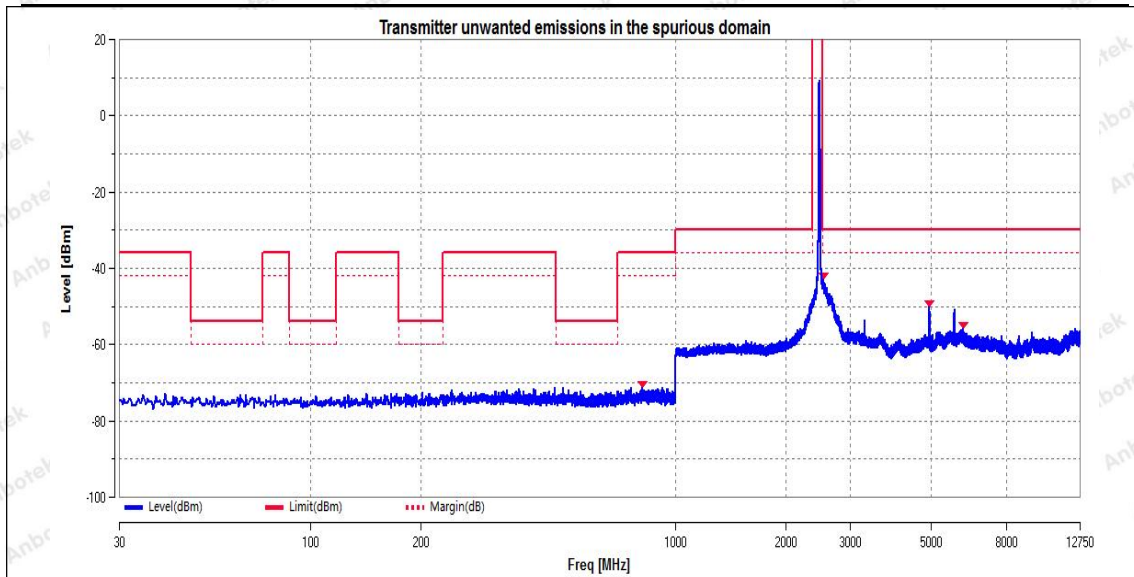


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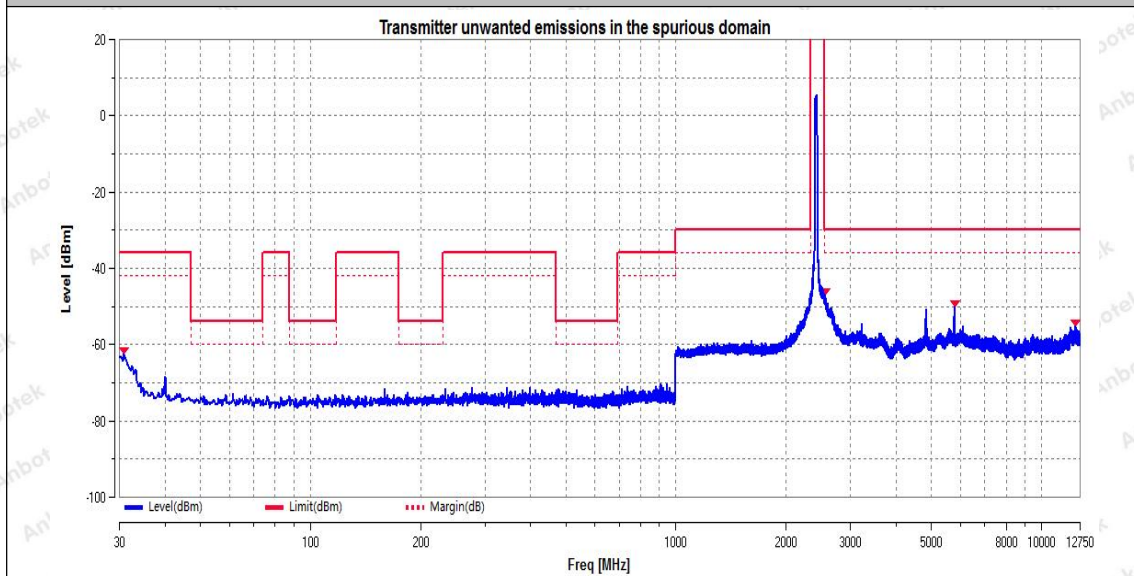
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.

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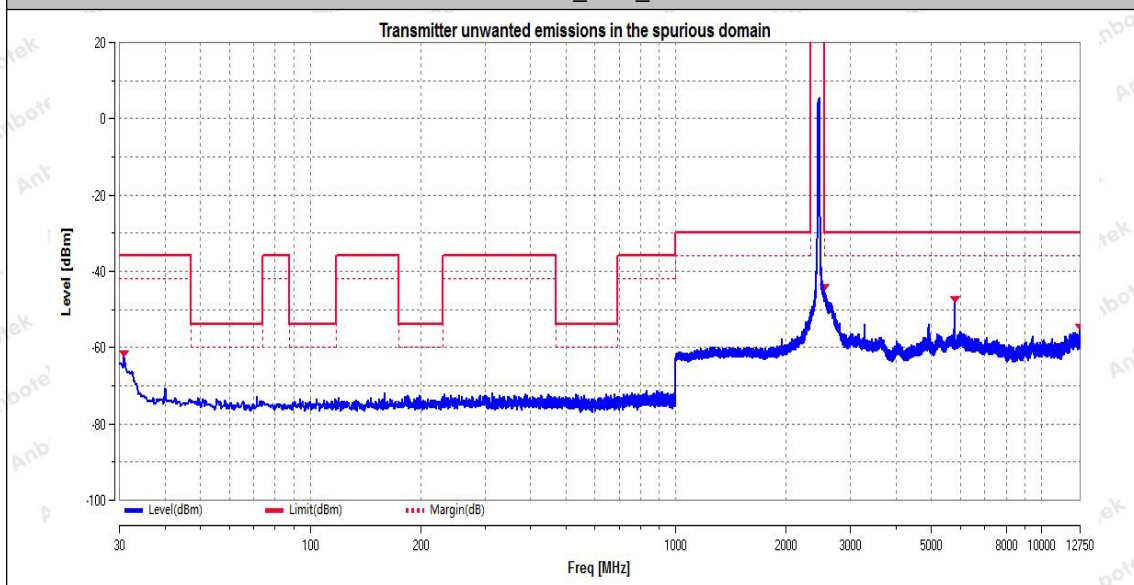
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11N40SISO_Ant1_2422



11N40SISO_Ant1_2462



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Appendix F: Receiver spurious emissions

Test Result-Pre-scan

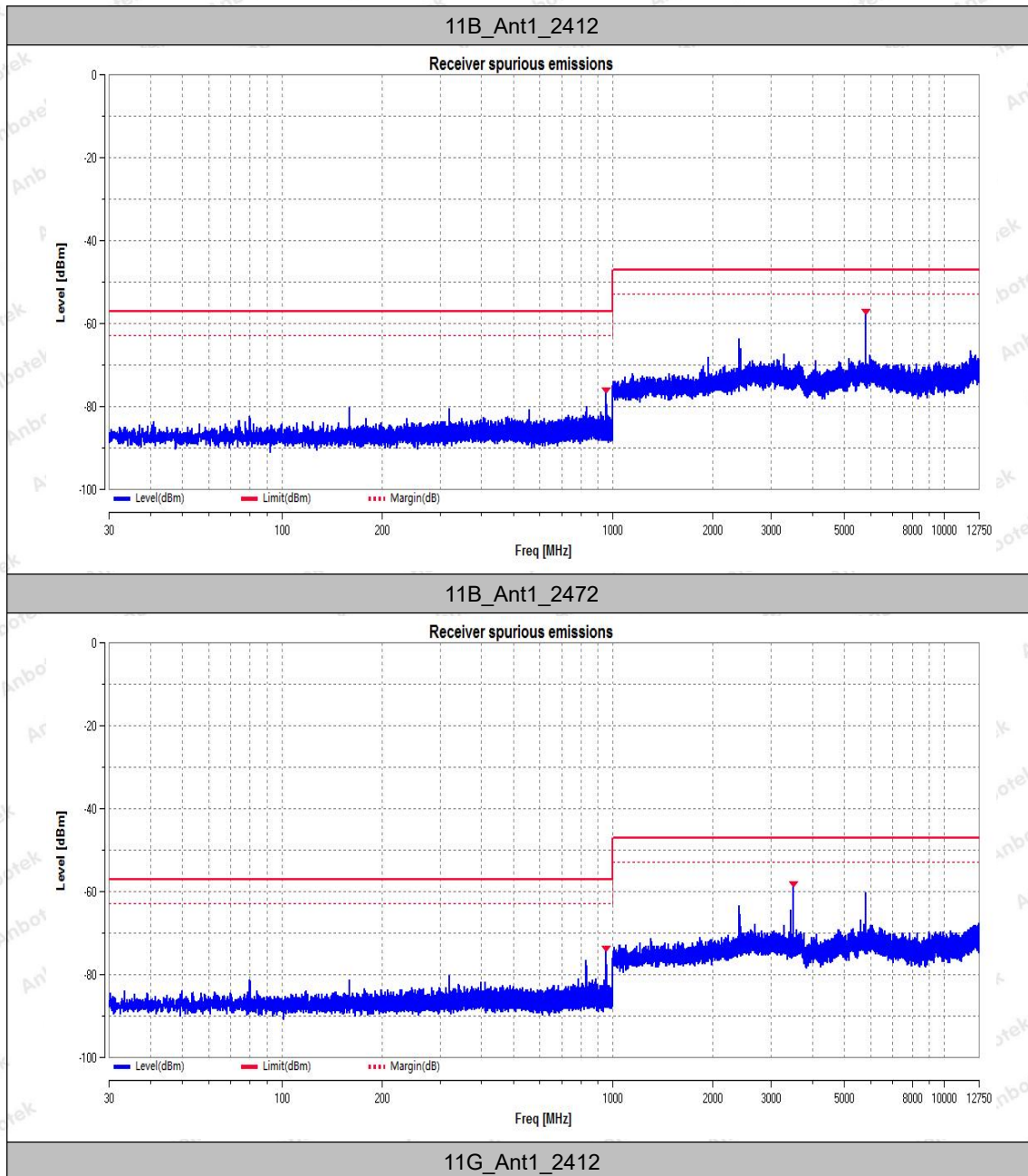
Test Mode	Antenna	Frequency[MHz]	Freq. [MHz]	Level[dBm]	Limit[dBm]	Verdict
11B	Ant1	2412	951.4	-76.76	-57.00	PASS
			5797.53	-58	-47.00	PASS
		2472	950.82	-74.54	-57.00	PASS
			3498.83	-58.95	-47.00	PASS
11G	Ant1	2412	951.55	-76.23	-57.00	PASS
			1932.95	-58.69	-47.00	PASS
		2472	951.26	-75.45	-57.00	PASS
			1928.25	-59.41	-47.00	PASS
11N20SISO	Ant1	2412	950.24	-75.04	-57.00	PASS
			5778.73	-56.3	-47.00	PASS
		2472	827.39	-66.47	-57.00	PASS
			2413.92	-58.02	-47.00	PASS
11N40SISO	Ant1	2422	950.87	-77.22	-57	PASS
			1921.59	-52.43	-47	See table below
			1921.98	-52.43	-47	PASS
		2462	950.38	-76.75	-57.00	PASS
			2414.31	-57.48	-47.00	PASS

Test Result- Emissions identified during the pre-scan

Note: This test case only applicable the test result fall within the 6 dB range below the limit during the Pre-scan.

Test Mode	Antenna	Frequency[MHz]	Freq. [MHz]	Level[dBm]	Limit[dBm]	Verdict
11N40SISO	Ant1	2422	1921.59	-52.69	-47	PASS

Test Graphs-Pre-scan



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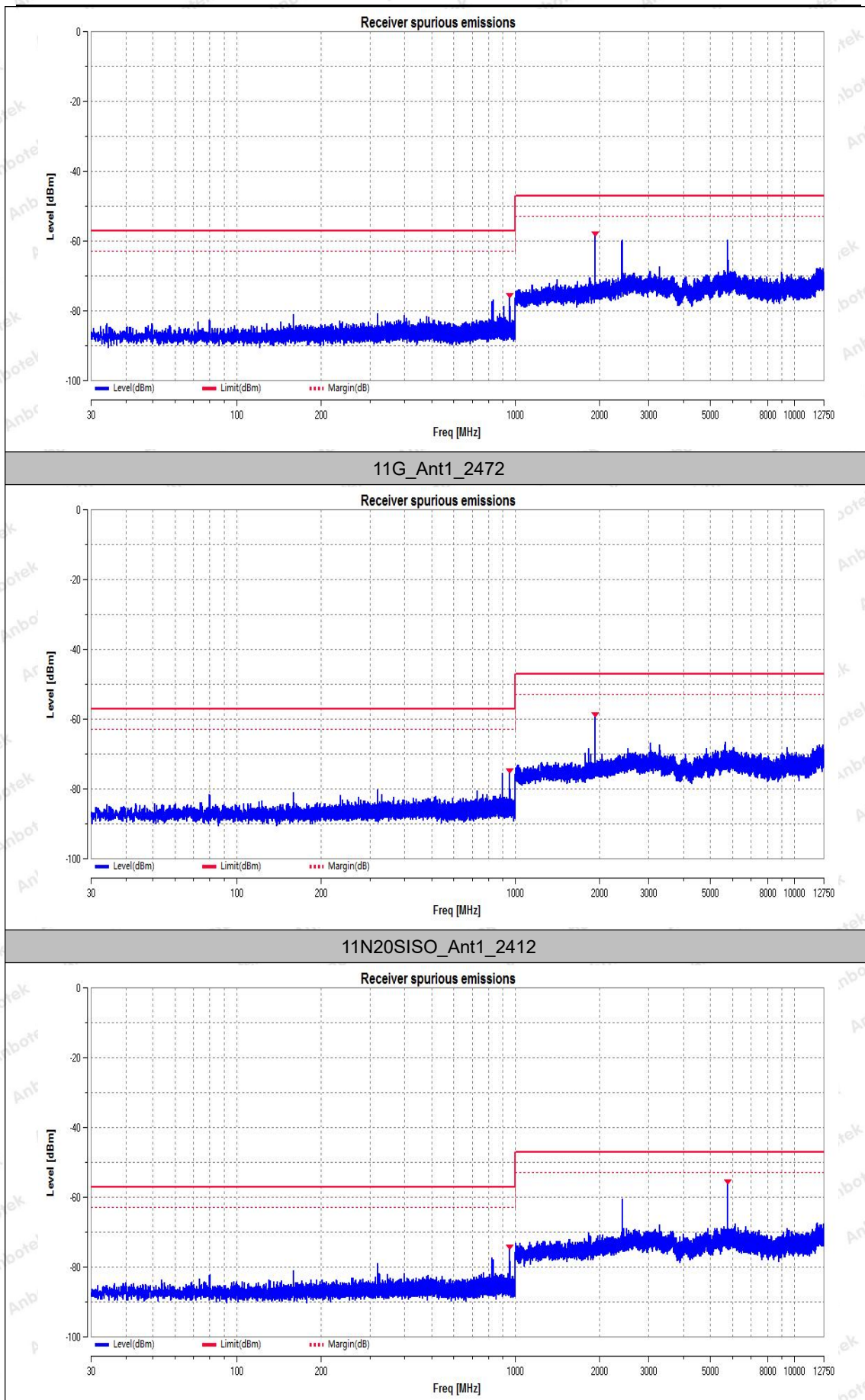
Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com



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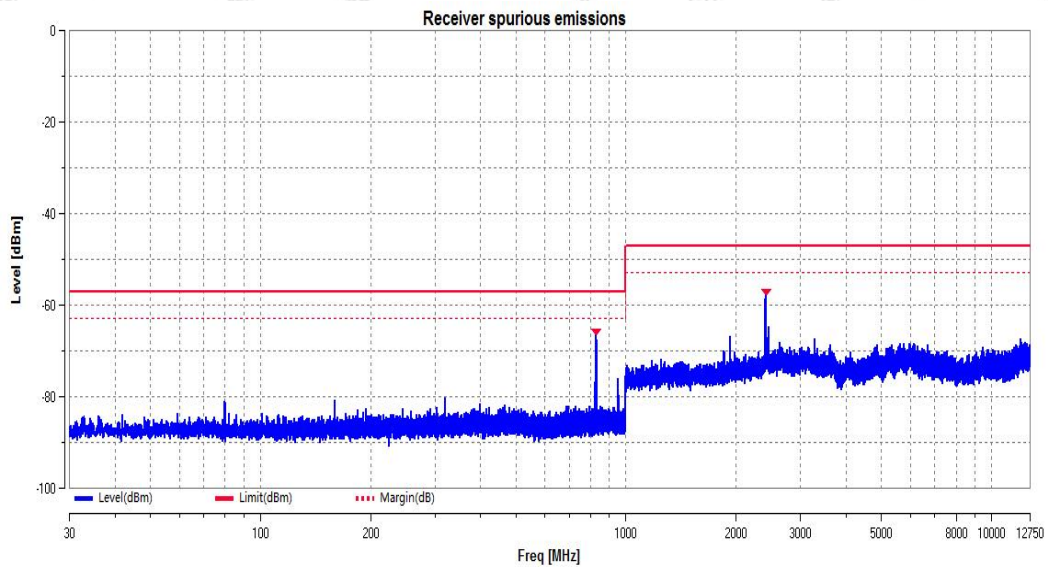
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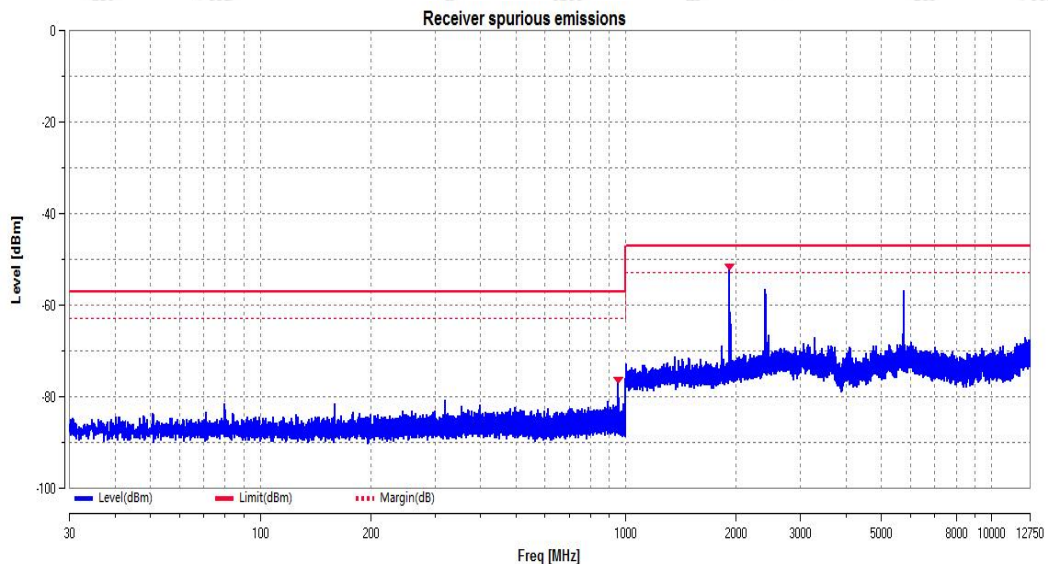
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11N20SISO_Ant1_2472



11N40SISO_Ant1_2422



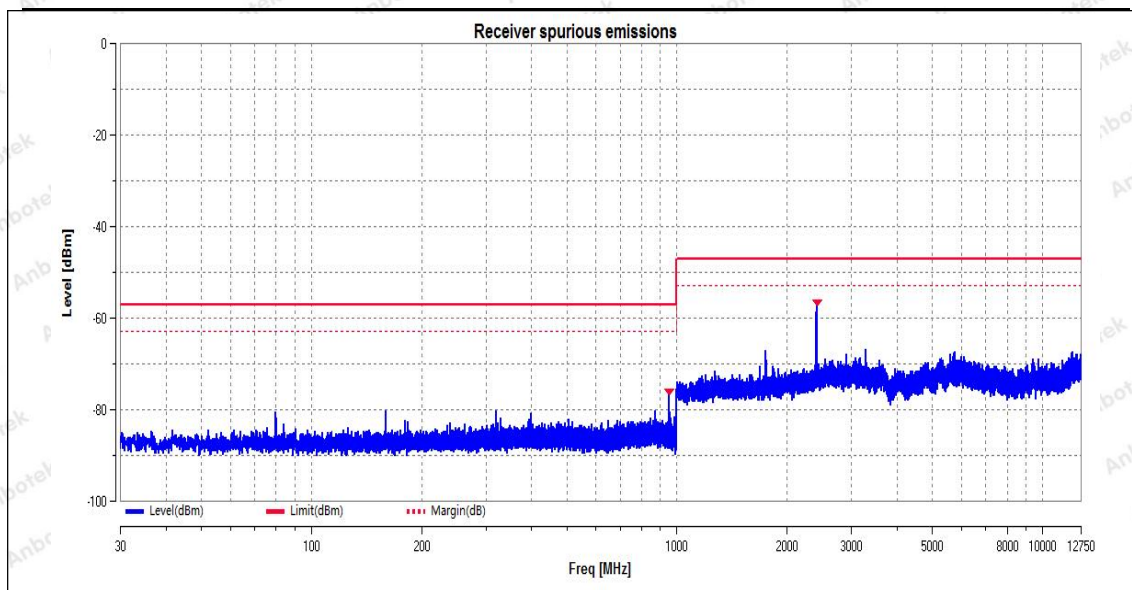
11N40SISO_Ant1_2462

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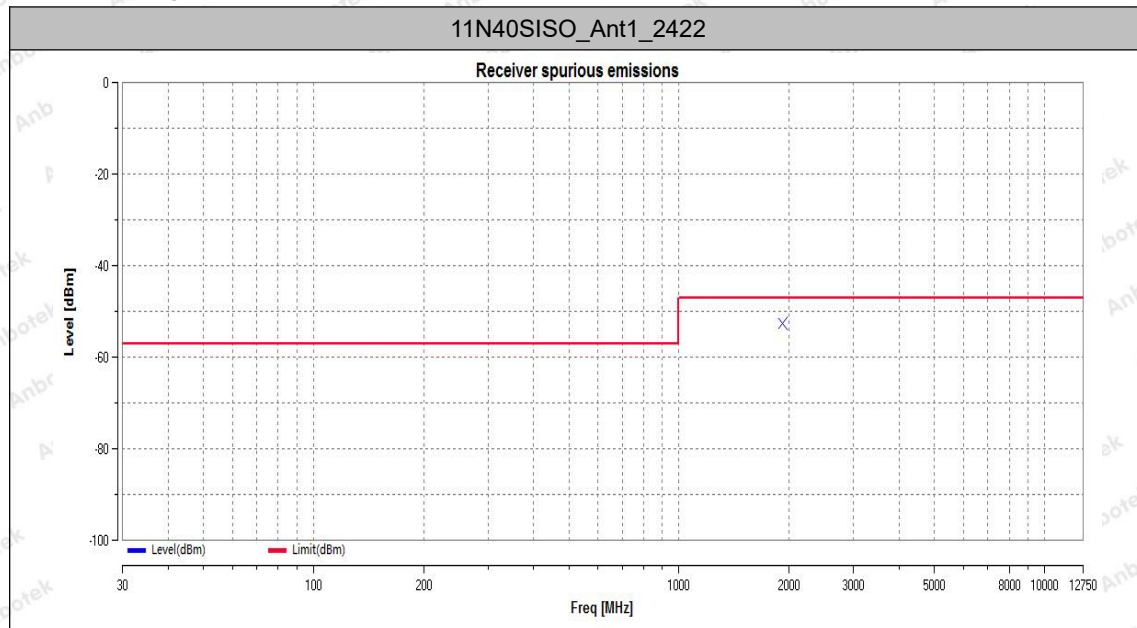
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Test Graphs- Emissions identified during the pre-scan

Note: This test case only applicable the test result fall within the 6 dB range below the limit during the Pre-scan.



---End---