

Appendix Test Data

Report No.:	18220WC40031203	Test Sample No.:	1-2-2
Start Test Date:	2024.3.19	Finish Test Date:	2024.3.19
Test Engineer:	Joker Wang	Auditor:	Justin Feng
Temperature:	24℃	Relative Humidity:	49%
Pressure:	101kPa		

Appendix A: 6dB Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	6dB BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	7.520	2408.480	2416.000	0.5	PASS
		2437	8.080	2432.960	2441.040	0.5	PASS
		2462	7.040	2458.520	2465.560	0.5	PASS
11G	Ant1	2412	15.440	2404.120	2419.560	0.5	PASS
		2437	15.760	2429.120	2444.880	0.5	PASS
		2462	14.400	2454.480	2468.880	0.5	PASS
11N20SISO	Ant1	2412	14.960	2404.560	2419.520	0.5	PASS
		2437	14.320	2429.440	2443.760	0.5	PASS
		2462	14.960	2454.600	2469.560	0.5	PASS
11N40SISO	Ant1	2422	33.360	2406.160	2439.520	0.5	PASS
		2437	34.960	2419.560	2454.520	0.5	PASS
		2452	35.040	2434.480	2469.520	0.5	PASS



Test Graphs

11B_Ant1_2412



11B_Ant1_2437



11B_Ant1_2462

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11G_Ant1_2412



11G_Ant1_2437



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11G_Ant1_2462



11N20SISO_Ant1_2412



11N20SISO_Ant1_2437

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11N20SISO_Ant1_2462



11N40SISO_Ant1_2422



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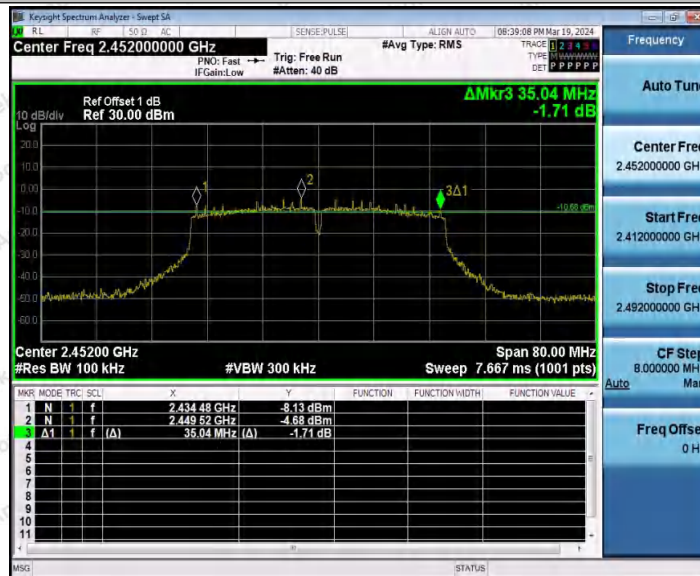
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11N40SISO_Ant1_2437



11N40SISO_Ant1_2452



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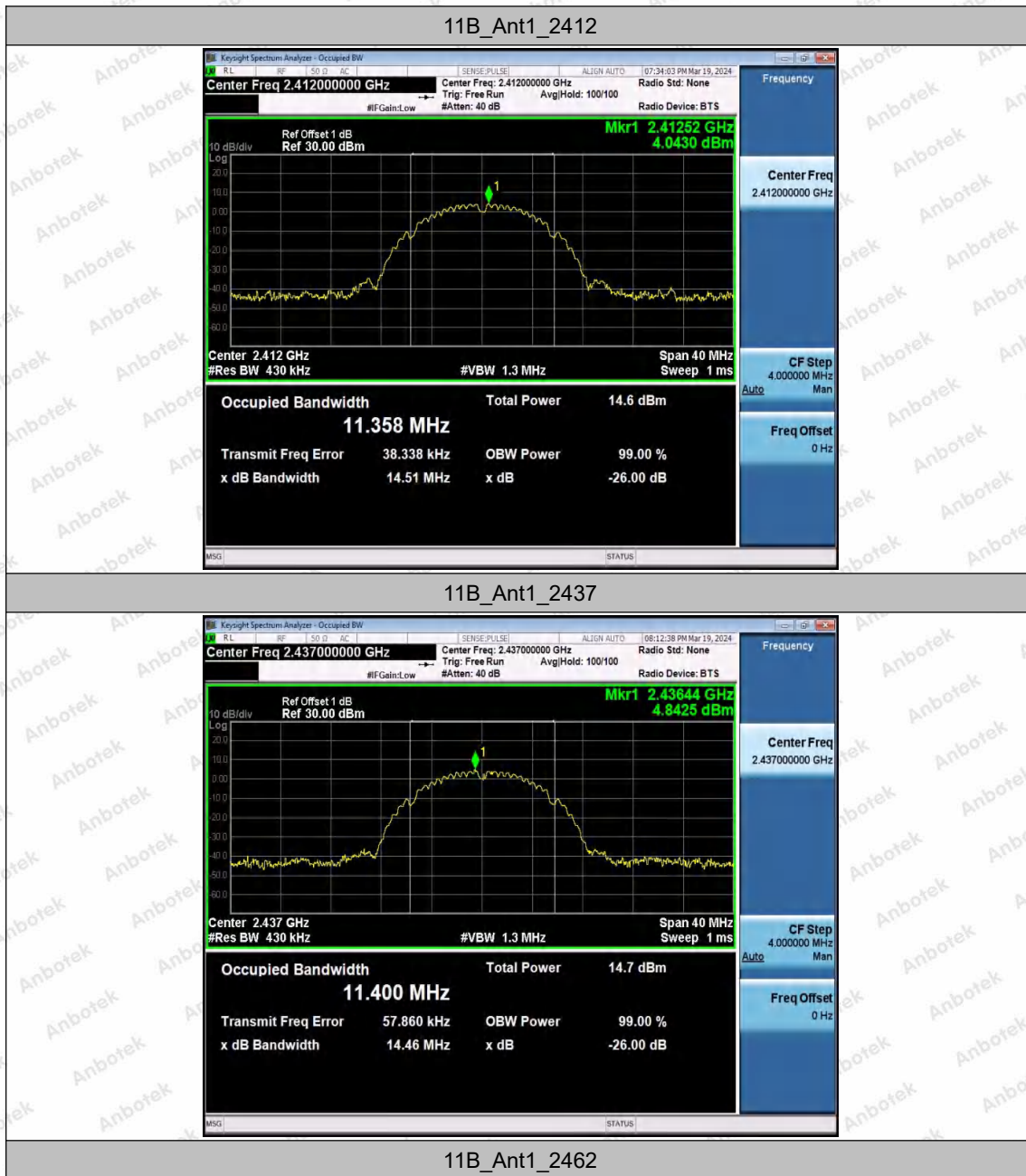
Appendix B: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Channel Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	11.358	2406.3593	2417.7173	---	---
		2437	11.400	2431.3579	2442.7579	---	---
		2462	11.369	2456.3811	2467.7501	---	---
11G	Ant1	2412	16.782	2403.6073	2420.3893	---	---
		2437	16.745	2428.6659	2445.4109	---	---
		2462	16.776	2453.6483	2470.4243	---	---
11N20SISO	Ant1	2412	17.916	2403.0770	2420.9930	---	---
		2437	17.894	2428.0808	2445.9748	---	---
		2462	17.887	2453.0278	2470.9148	---	---
11N40SISO	Ant1	2422	36.378	2403.8932	2440.2712	---	---
		2437	36.313	2418.8785	2455.1915	---	---
		2452	36.263	2433.8983	2470.1613	---	---



Test Graphs



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11G_Ant1_2412



11G_Ant1_2437



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11G_Ant1_2462



11N20SISO_Ant1_2412



11N20SISO_Ant1_2437

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11N20SISO_Ant1_2462



11N40SISO_Ant1_2422



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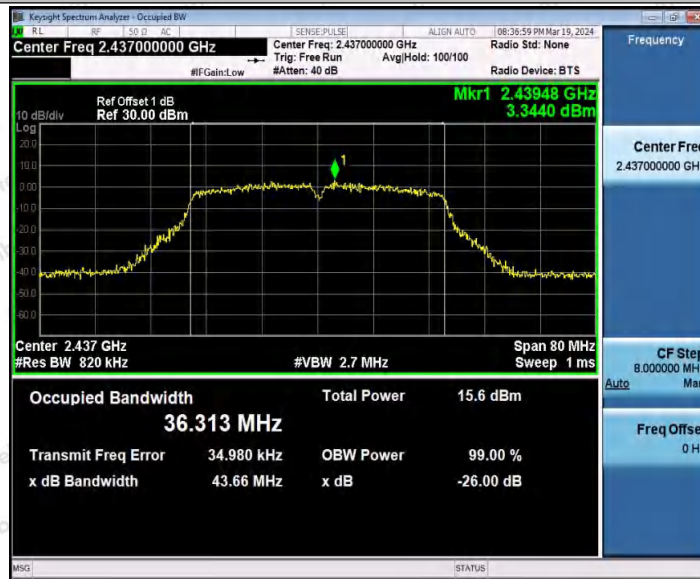
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11N40SISO_Ant1_2437



11N40SISO_Ant1_2452



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Appendix C: Maximum conducted output power

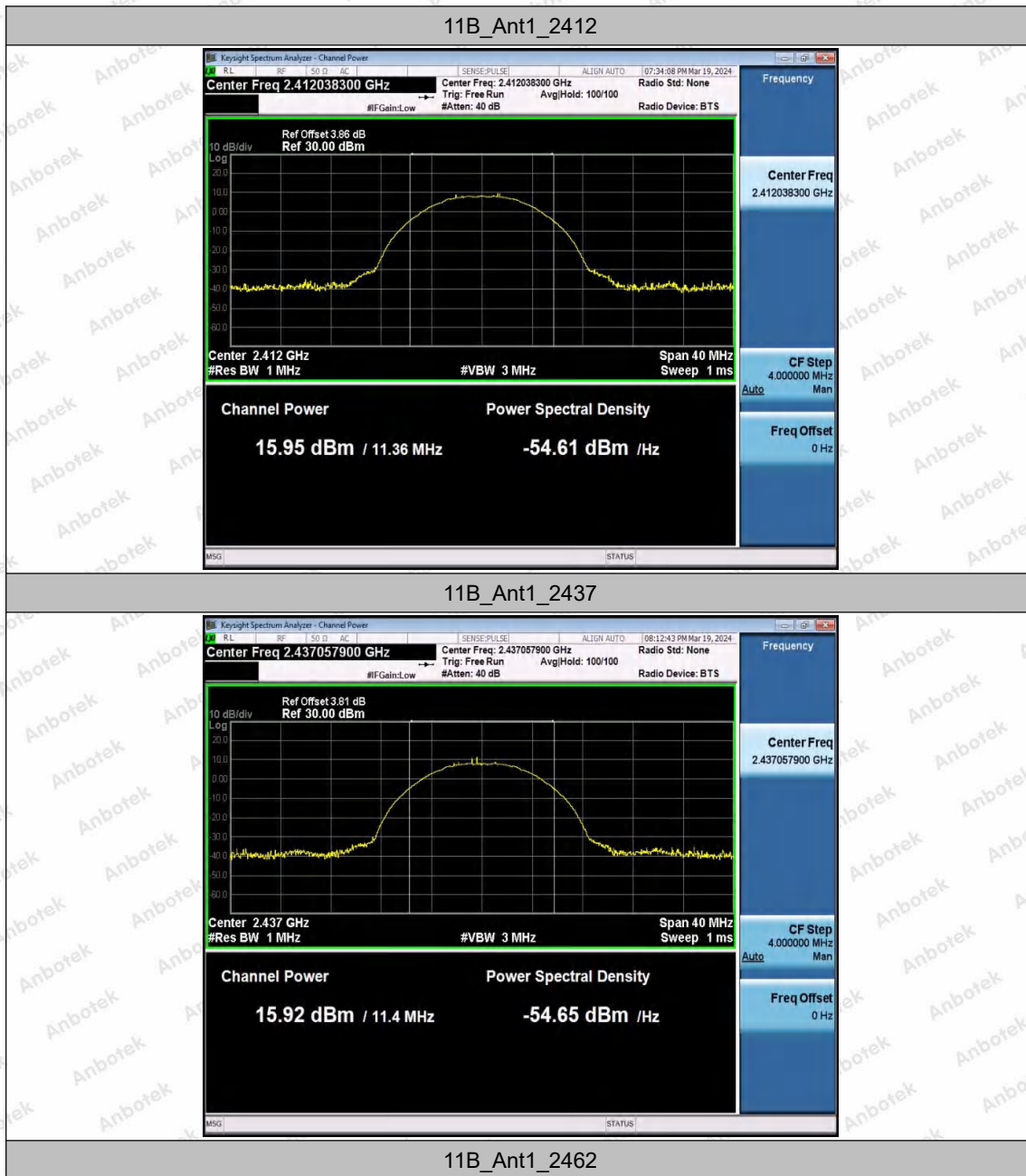
Test Result Average

Test Mode	Antenna	Frequency [MHz]	Average power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	13.09	51.72	2.86	15.95	≤30.00	PASS
		2437	13.11	52.33	2.81	15.92	≤30.00	PASS
		2462	13.57	52.33	2.81	16.38	≤30.00	PASS
11G	Ant1	2412	12.99	62.83	2.02	15.01	≤30.00	PASS
		2437	12.97	62.83	2.02	14.99	≤30.00	PASS
		2462	13.29	63.39	1.98	15.27	≤30.00	PASS
11N20SIS O	Ant1	2412	12.78	61.47	2.11	14.89	≤30.00	PASS
		2437	12.84	62.04	2.07	14.91	≤30.00	PASS
		2462	13.17	62.39	2.05	15.22	≤30.00	PASS
11N40SIS O	Ant1	2422	12.92	58.59	2.32	15.24	≤30.00	PASS
		2437	13.04	58.00	2.37	15.41	≤30.00	PASS
		2452	12.90	58.00	2.37	15.27	≤30.00	PASS

Note: The Duty Cycle Factor($10 \cdot \log(1/D)$) and cable loss are compensated in the graph.



Test Graphs



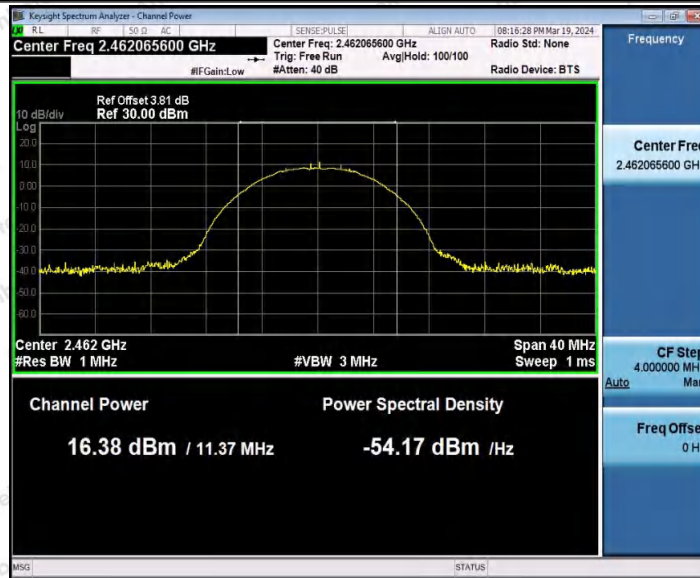
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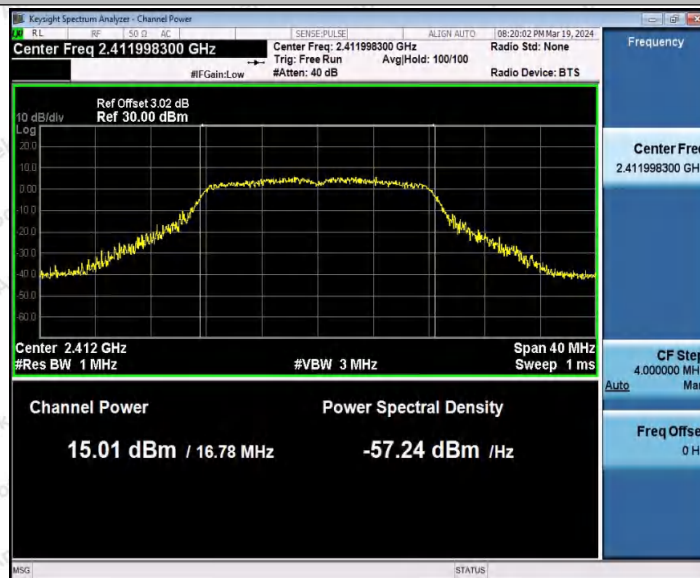


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11G_Ant1_2412



11G_Ant1_2437

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11G_Ant1_2462



11N20SISO_Ant1_2412



11N20SISO_Ant1_2437

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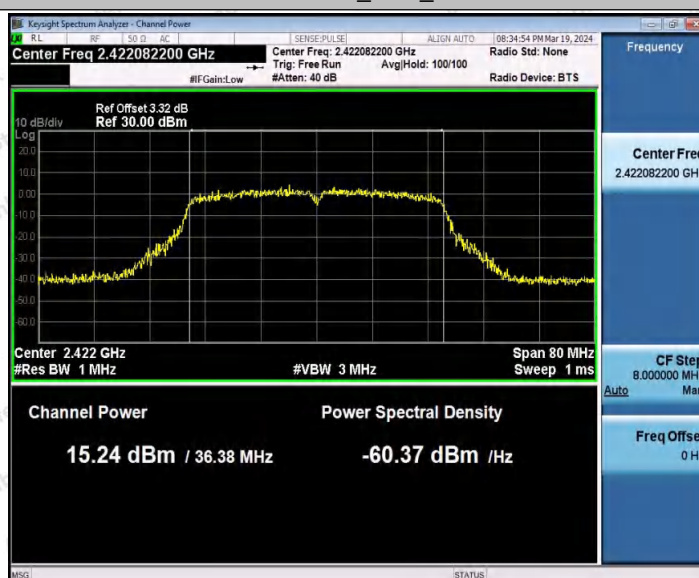




11N20SISO_Ant1_2462



11N40SISO_Ant1_2422



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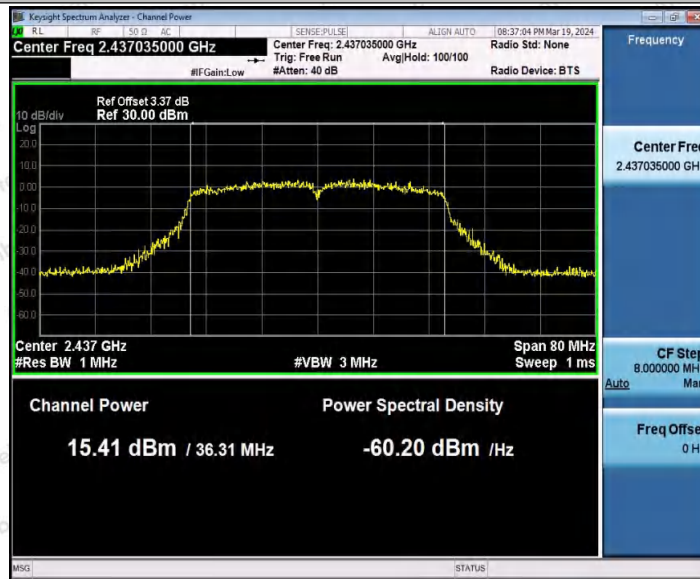
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11N40SISO_Ant1_2437



11N40SISO_Ant1_2452



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Maximum conducted output power

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Appendix D: Maximum power spectral density

Test Result

Test Mode	Antenna	Frequency [MHz]	Result [dBm/30kHz]	Result [dBm/3kHz]	Result [dBm/3kHz]	Limit [dBm/3kHz]
11B	Ant1	2412	-9.04	-19.04	≤8.00	PASS
		2437	-8.94	-18.94	≤8.00	PASS
		2462	-8.36	-18.36	≤8.00	PASS
11G	Ant1	2412	-14.49	-24.49	≤8.00	PASS
		2437	-14.54	-24.54	≤8.00	PASS
		2462	-14.46	-24.46	≤8.00	PASS
11N20SISO	Ant1	2412	-13.37	-23.37	≤8.00	PASS
		2437	-14.34	-24.34	≤8.00	PASS
		2462	-13.95	-23.95	≤8.00	PASS
11N40SISO	Ant1	2422	-17.8	-27.8	≤8.00	PASS
		2437	-18.23	-28.23	≤8.00	PASS
		2452	-16.99	-26.99	≤8.00	PASS

Note:

1. The Duty Cycle Factor($10 \cdot \log(1/D)$) and cable loss are compensated in the graph.
2. $PSD(dBm/3kHz) = PSD(dBm/30kHz) - (10 \cdot \log(30/3))$



Test Graphs



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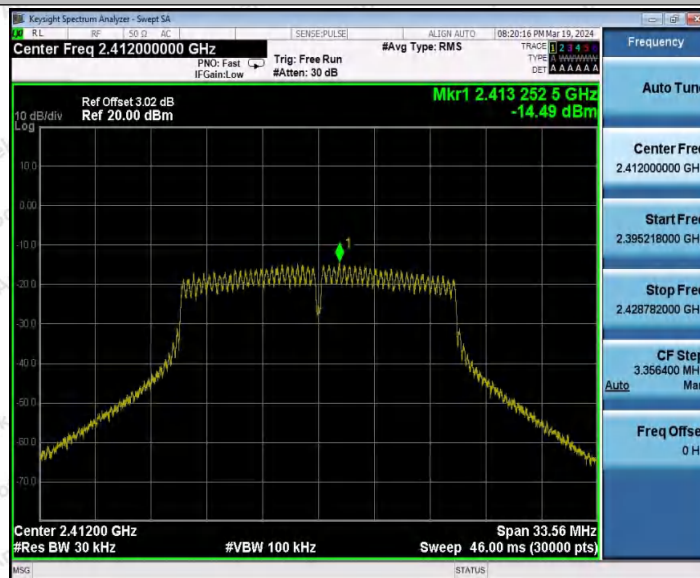


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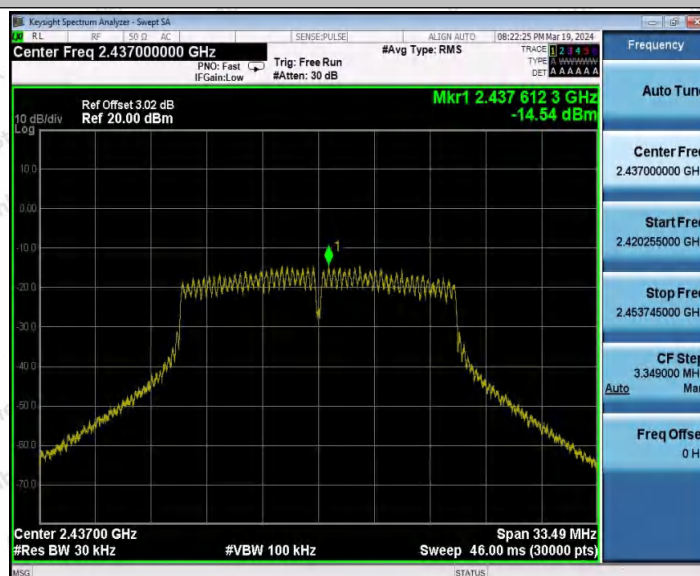




11G_Ant1_2412



11G_Ant1_2437

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11G_Ant1_2462



11N20SISO_Ant1_2412



11N20SISO_Ant1_2437

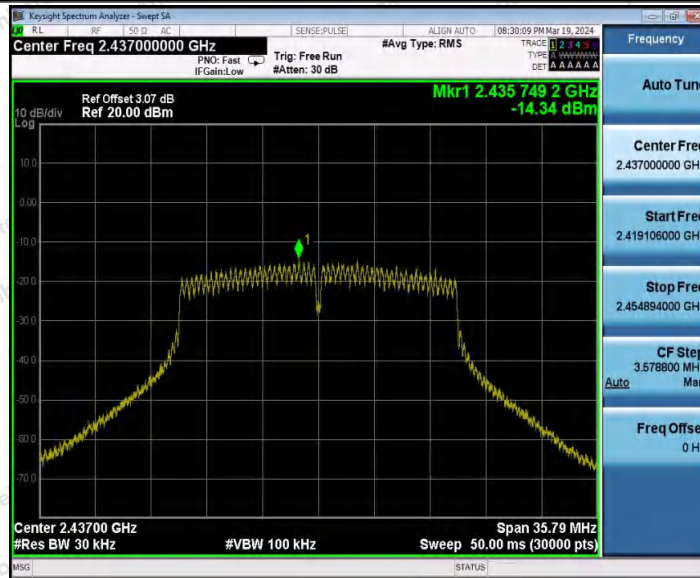
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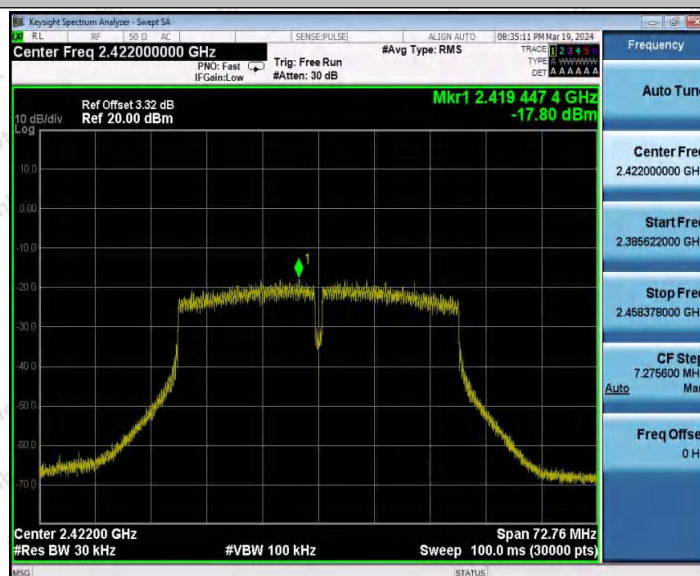




11N20SISO_Ant1_2462



11N40SISO_Ant1_2422



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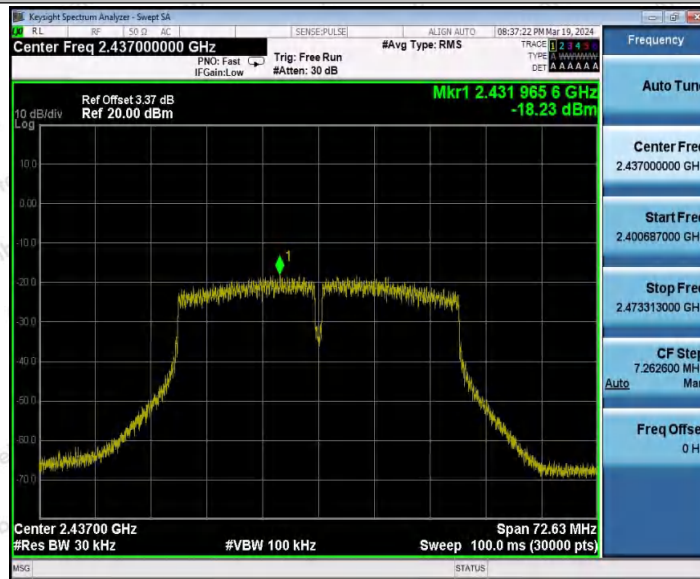
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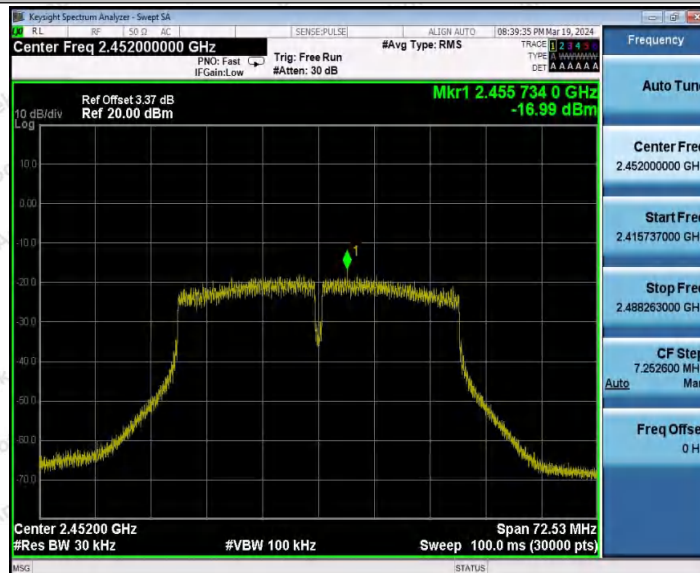
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11N40SISO_Ant1_2437



11N40SISO_Ant1_2452



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Appendix E: Conducted Band edge

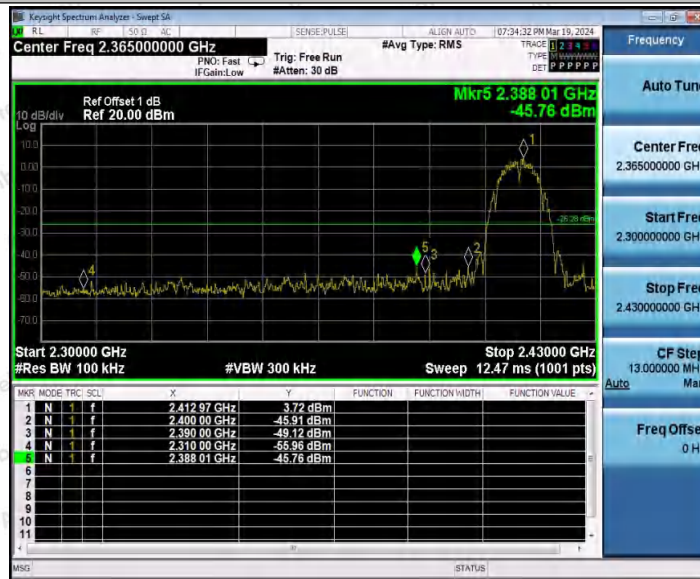
Test Result

Test Mode	Antenna	ChName	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	3.72	-45.76	≤-26.28	PASS
		High	2462	4.02	-48.12	≤-25.98	PASS
11G	Ant1	Low	2412	-1.68	-35.86	≤-31.68	PASS
		High	2462	-1.79	-51.89	≤-31.79	PASS
11N20SISO	Ant1	Low	2412	-1.58	-35.76	≤-31.58	PASS
		High	2462	-1.39	-52.64	≤-31.39	PASS
11N40SISO	Ant1	Low	2422	-4.87	-37.49	≤-34.87	PASS
		High	2452	-4.78	-50.72	≤-34.78	PASS

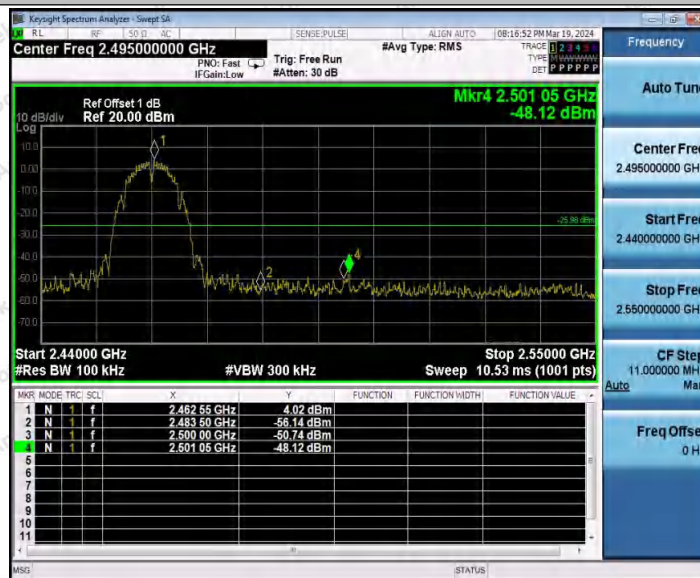


Test Graphs

11B_Ant1_Low_2412



11B_Ant1_High_2462



11G_Ant1_Low_2412

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11G_Ant1_High_2462



11N20SISO_Ant1_Low_2412



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11N20SISO_Ant1_High_2462



11N40SISO_Ant1_Low_2422



11N40SISO_Ant1_High_2452

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Appendix F: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	3.58	3.58	---	PASS
			30~1000	3.58	-66.34	≤-26.42	PASS
			1000~26500	3.58	-51.76	≤-26.42	PASS
		2437	Reference	3.04	3.04	---	PASS
			30~1000	3.04	-67.71	≤-26.96	PASS
			1000~26500	3.04	-51.3	≤-26.96	PASS
		2462	Reference	3.92	3.92	---	PASS
			30~1000	3.92	-67	≤-26.08	PASS
			1000~26500	3.92	-50.91	≤-26.08	PASS
11G	Ant1	2412	Reference	-2.02	-2.02	---	PASS
			30~1000	-2.02	-68.6	≤-32.02	PASS
			1000~26500	-2.02	-53.46	≤-32.02	PASS
		2437	Reference	-1.64	-1.64	---	PASS
			30~1000	-1.64	-68.04	≤-31.64	PASS
			1000~26500	-1.64	-53.6	≤-31.64	PASS
		2462	Reference	-1.28	-1.28	---	PASS
			30~1000	-1.28	-68.34	≤-31.28	PASS
			1000~26500	-1.28	-52.92	≤-31.28	PASS
11N20SISO	Ant1	2412	Reference	-1.58	-1.58	---	PASS
			30~1000	-1.58	-67.92	≤-31.58	PASS
			1000~26500	-1.58	-53.06	≤-31.58	PASS
		2437	Reference	-1.69	-1.69	---	PASS
			30~1000	-1.69	-68.25	≤-31.69	PASS
			1000~26500	-1.69	-53.18	≤-31.69	PASS
		2462	Reference	-1.25	-1.25	---	PASS
			30~1000	-1.25	-67.23	≤-31.25	PASS
			1000~26500	-1.25	-53.95	≤-31.25	PASS
11N40SISO	Ant1	2422	Reference	-4.94	-4.94	---	PASS
			30~1000	-4.94	-68.17	≤-34.94	PASS
			1000~26500	-4.94	-53.21	≤-34.94	PASS
		2437	Reference	-4.84	-4.84	---	PASS
			30~1000	-4.84	-68.07	≤-34.84	PASS
			1000~26500	-4.84	-53.23	≤-34.84	PASS
		2452	Reference	-4.73	-4.73	---	PASS
			30~1000	-4.73	-67.87	≤-34.73	PASS
			1000~26500	-4.73	-53.02	≤-34.73	PASS

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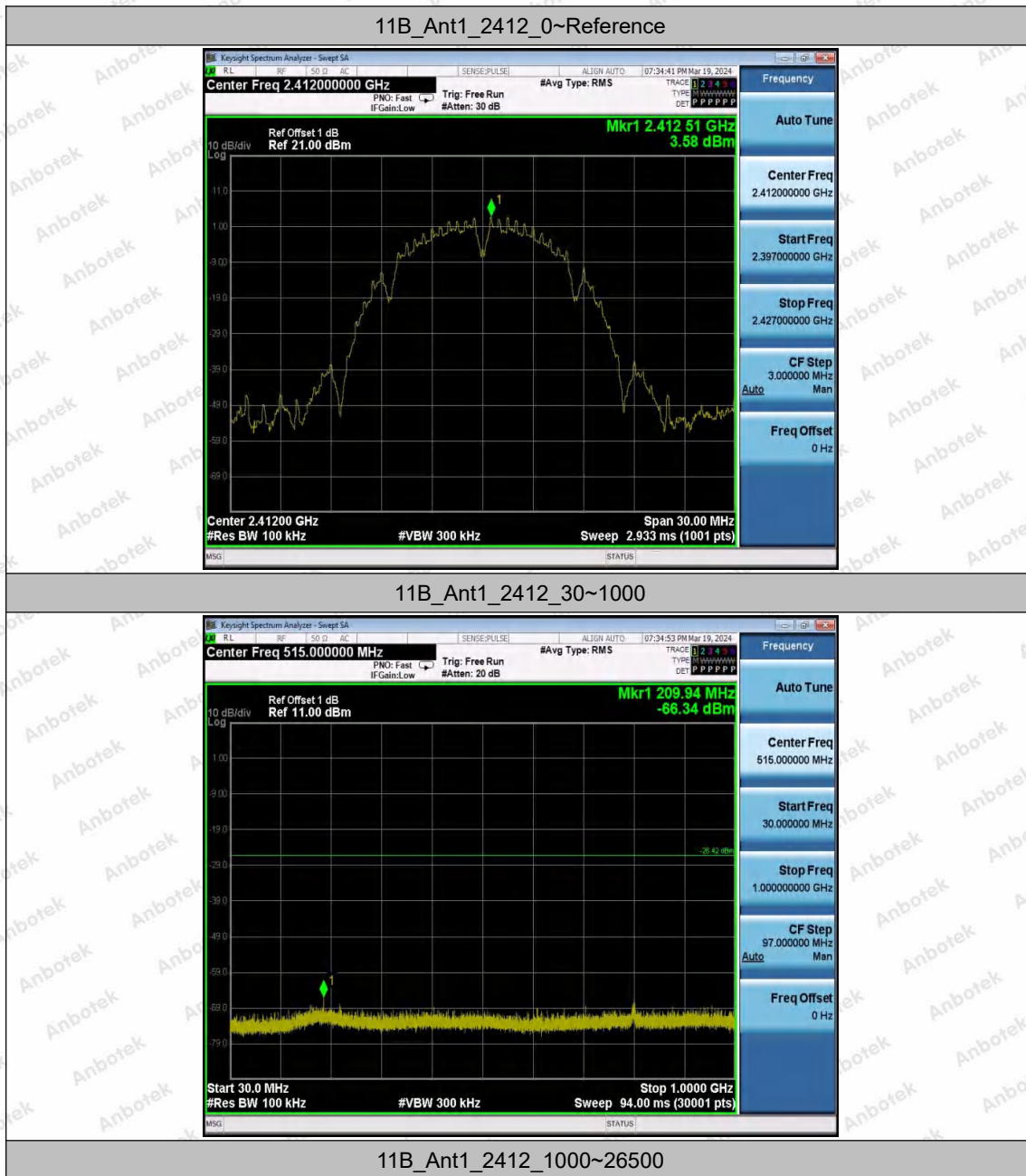
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Test Graphs



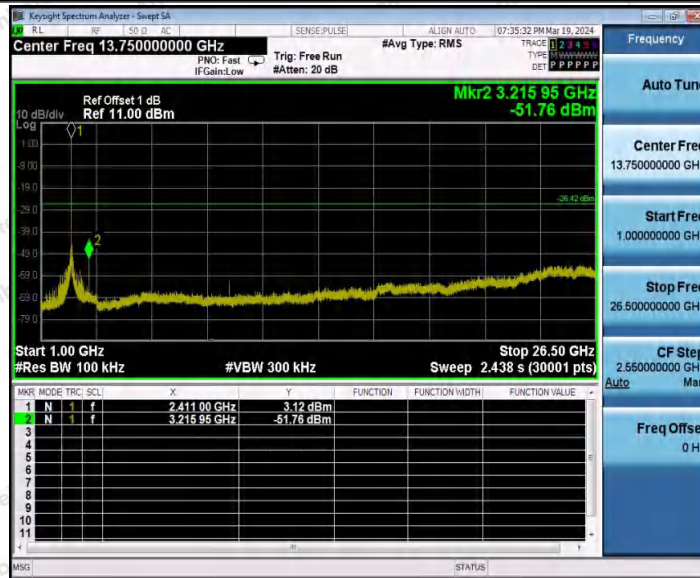
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11B_Ant1_2437_0~Reference



11B_Ant1_2437_30~1000



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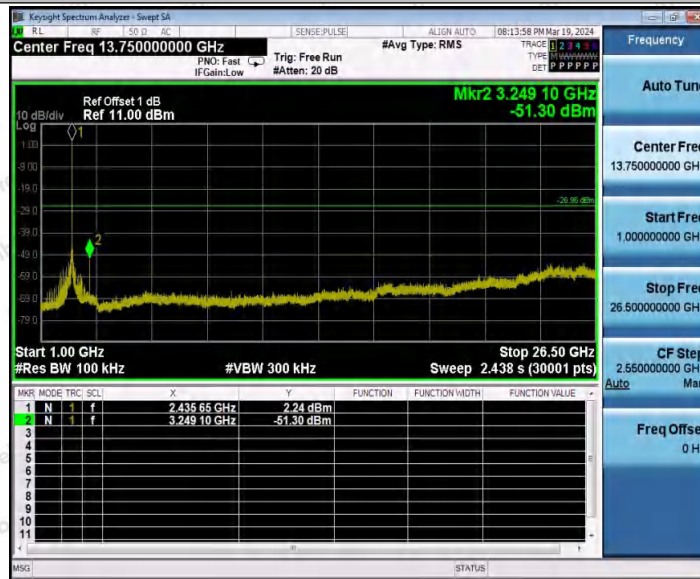
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11B_Ant1_2437_1000~26500



11B_Ant1_2462_0~Reference



11B_Ant1_2462_30~1000

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11B_Ant1_2462_1000~26500



11G_Ant1_2412_0~Reference



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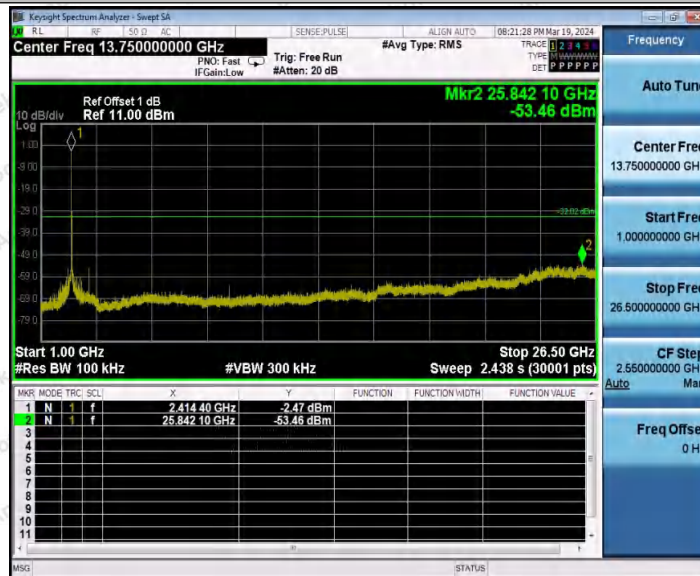
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11G_Ant1_2412_1000~26500



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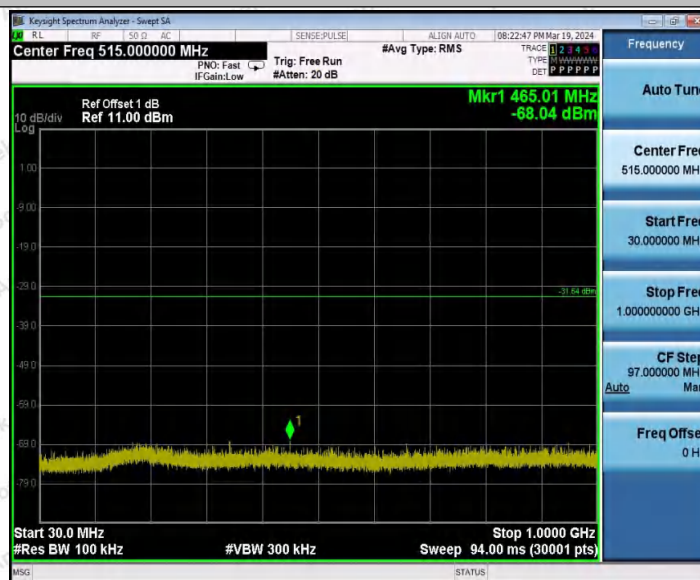


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11G_Ant1_2437_30~1000



11G_Ant1_2437_1000~26500



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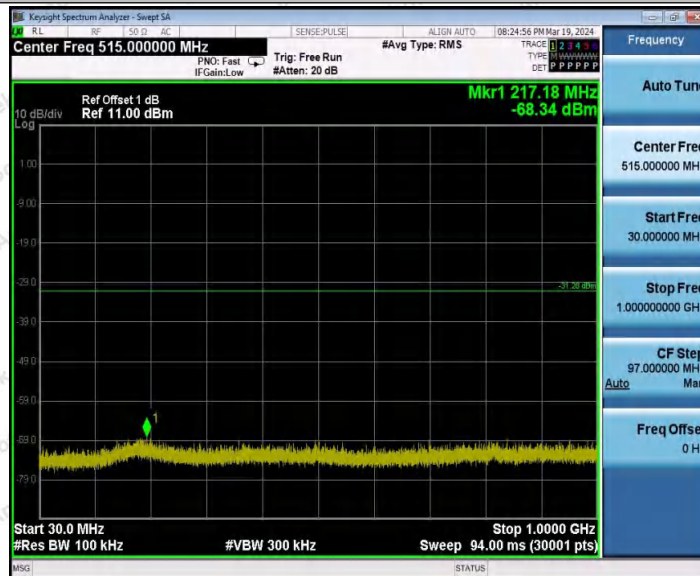
Hotline 400-003-0500
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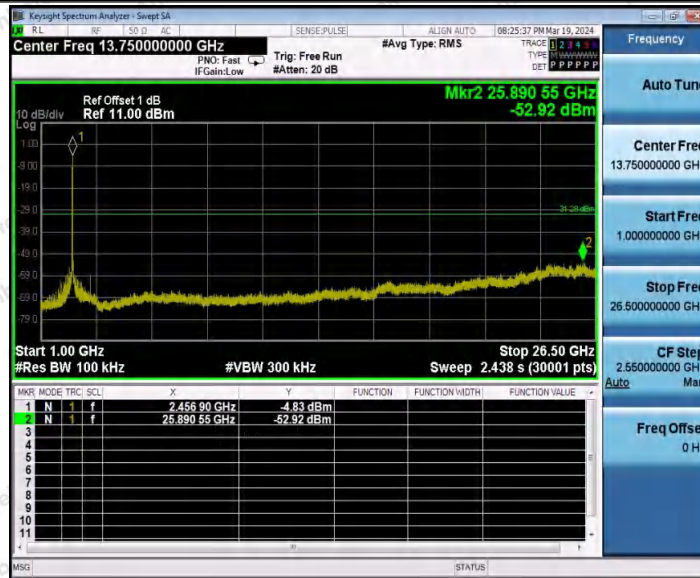
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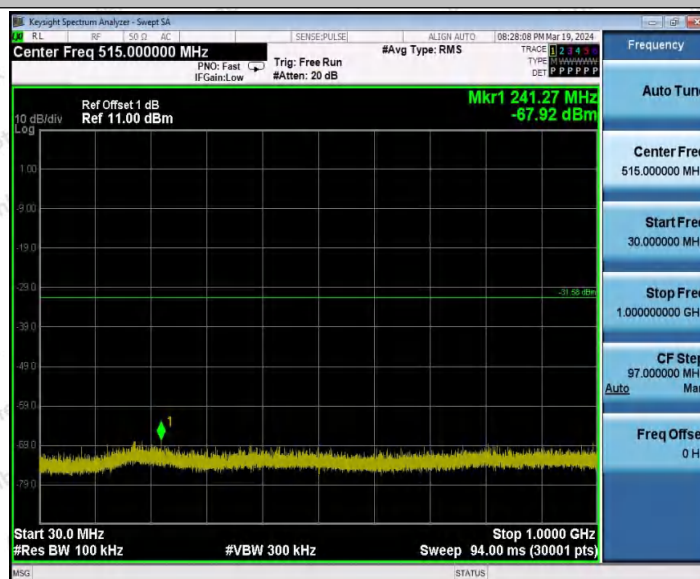




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Shenzhen Anbotek Compliance Laboratory Limited

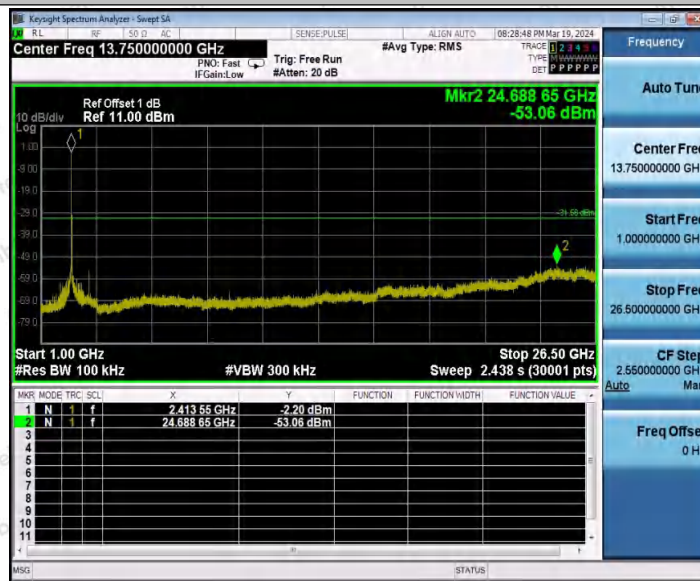
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11N20SISO_Ant1_2412_1000~26500



11N20SISO_Ant1_2437_0~Reference



11N20SISO_Ant1_2437_30~1000

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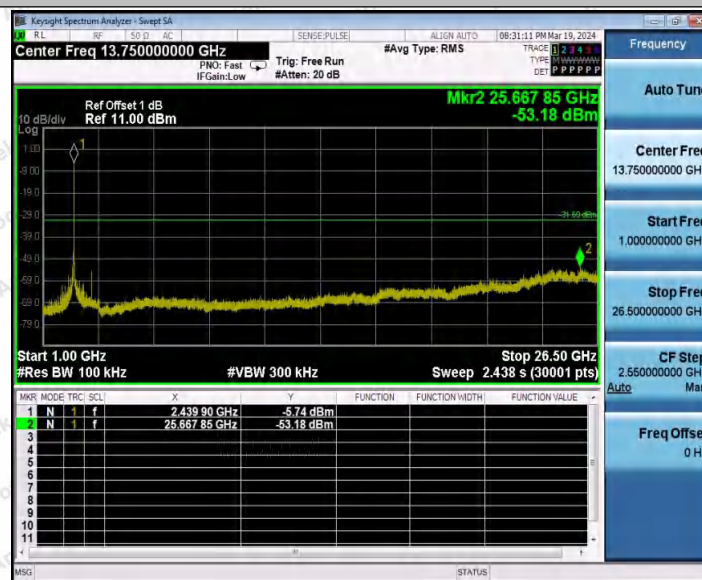


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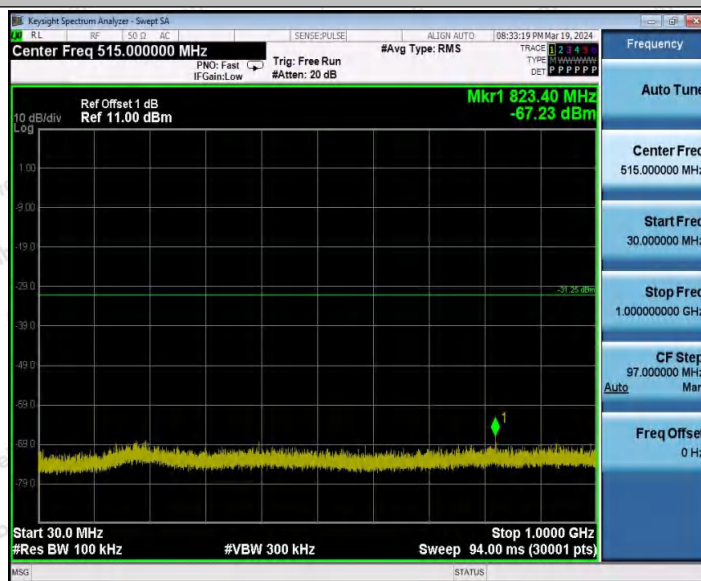
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com



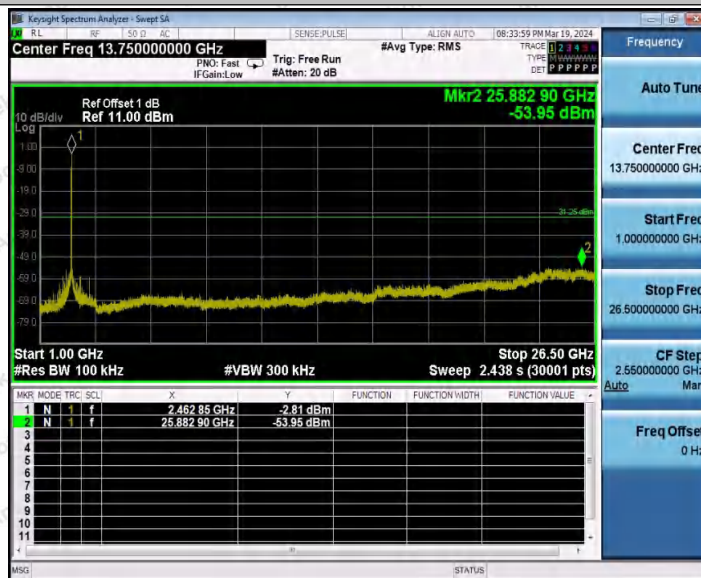
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11N20SISO_Ant1_2462_30~1000



11N20SISO_Ant1_2462_1000~26500



11N40SISO_Ant1_2422_0~Reference

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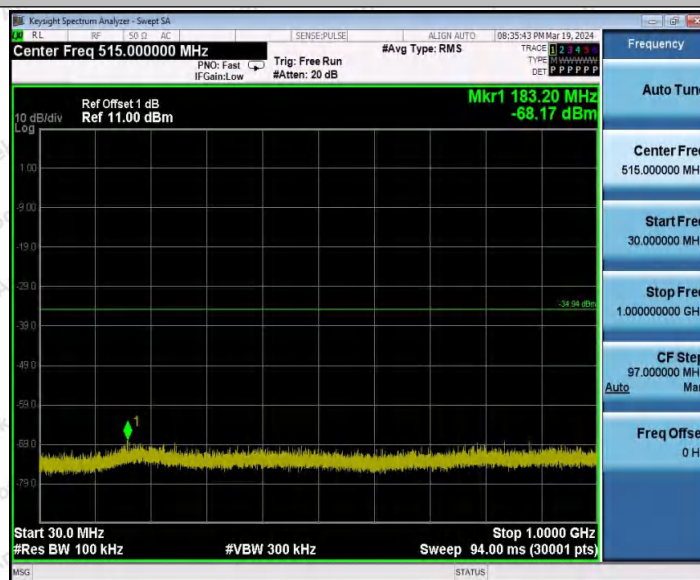


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11N40SISO_Ant1_2422_30~1000



11N40SISO_Ant1_2422_1000~26500



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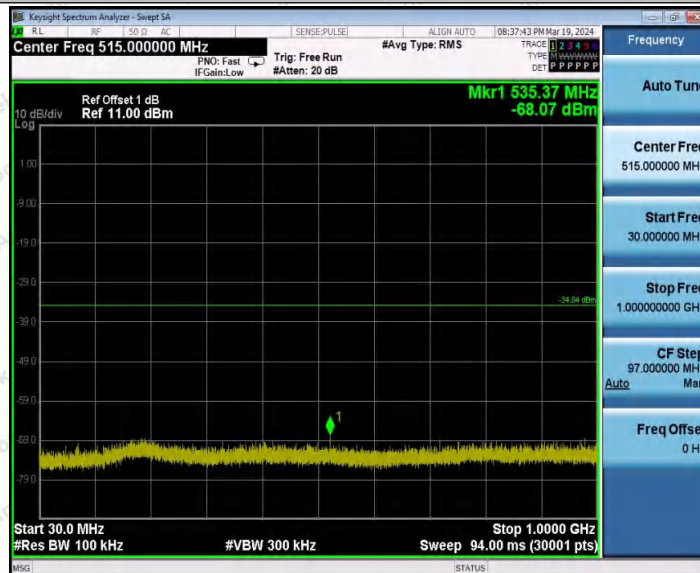
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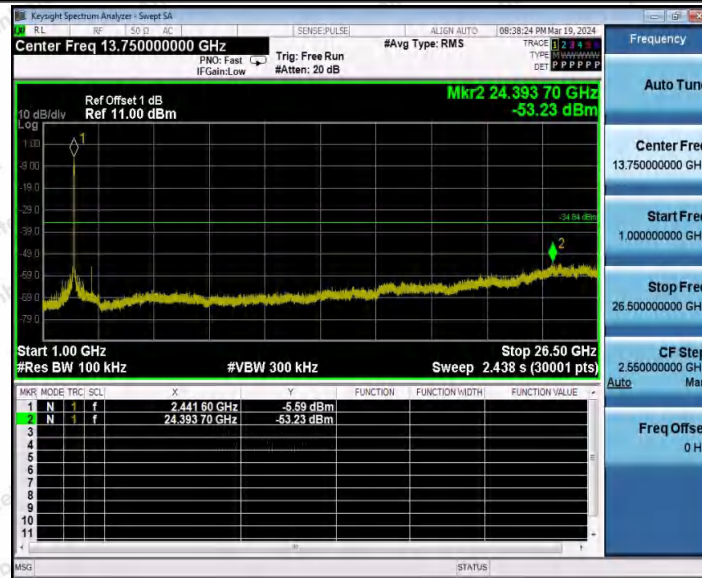
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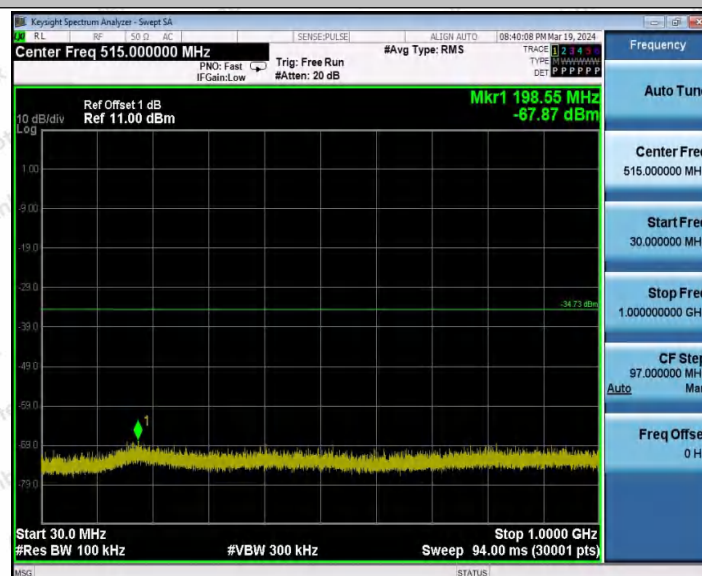




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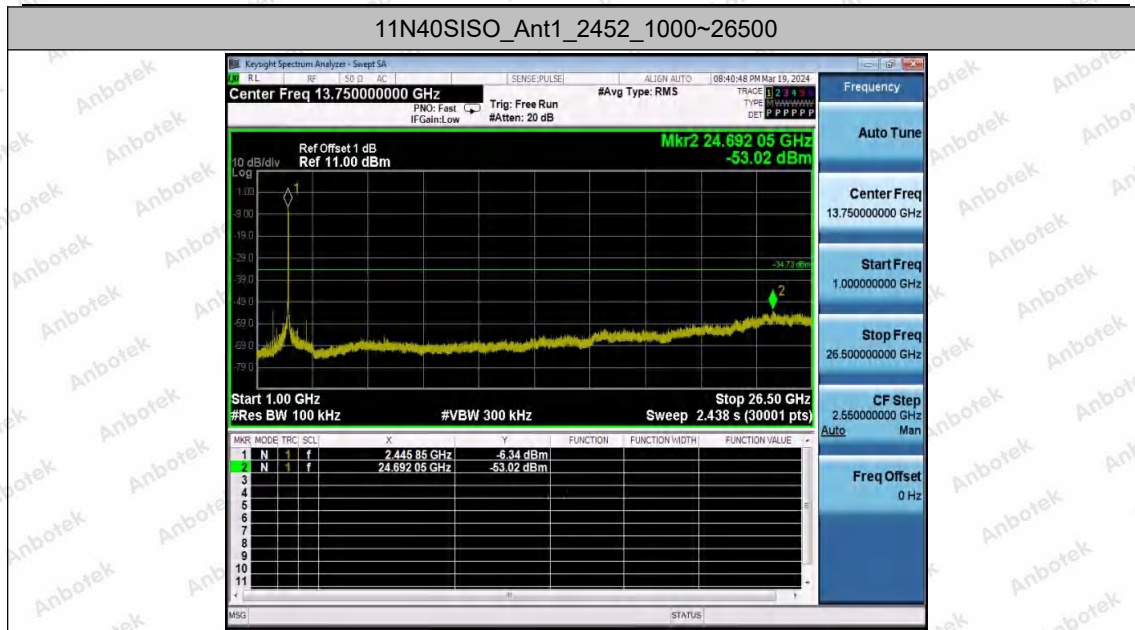
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Appendix G: Duty Cycle

Test Result

Test Mode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor
11B	Ant1	2412	0.45	0.87	51.72	2.86
		2437	0.45	0.86	52.33	2.81
		2462	0.45	0.86	52.33	2.81
11G	Ant1	2412	0.71	1.13	62.83	2.02
		2437	0.71	1.13	62.83	2.02
		2462	0.71	1.12	63.39	1.98
11N20SISO	Ant1	2412	0.67	1.09	61.47	2.11
		2437	0.67	1.08	62.04	2.07
		2462	0.68	1.09	62.39	2.05
11N40SISO	Ant1	2422	0.58	0.99	58.59	2.32
		2437	0.58	1.00	58.00	2.37
		2452	0.58	1.00	58.00	2.37

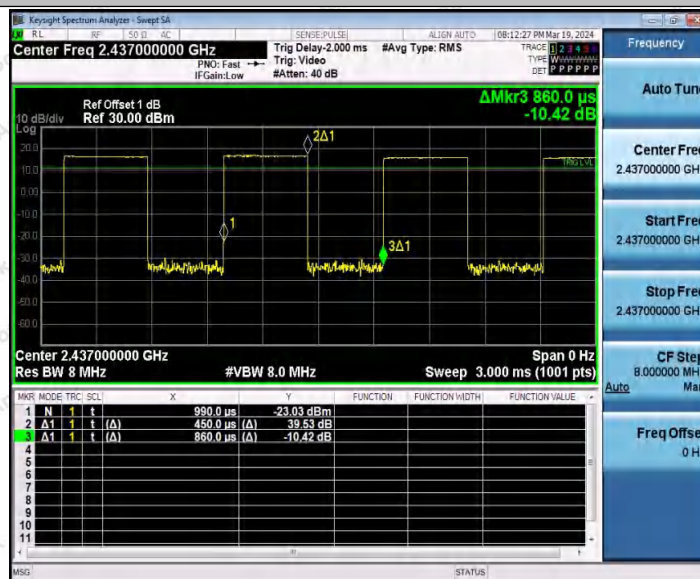


Test Graphs

11B_Ant1_2412



11B_Ant1_2437



11B_Ant1_2462

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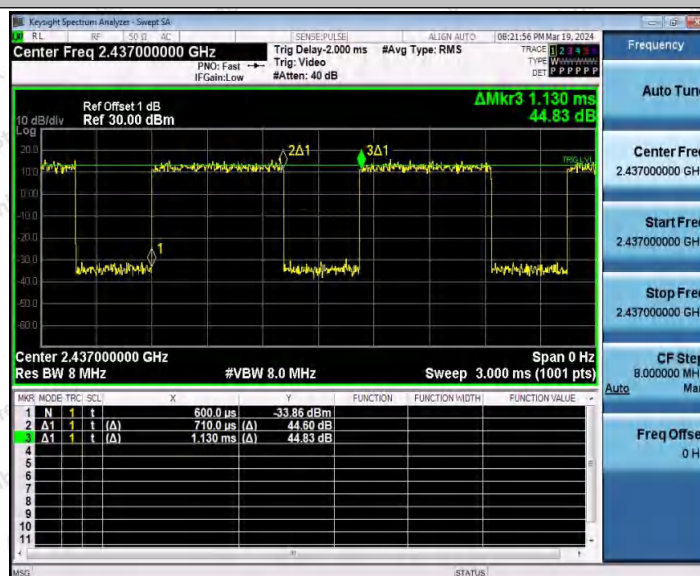




11G_Ant1_2412



11G_Ant1_2437



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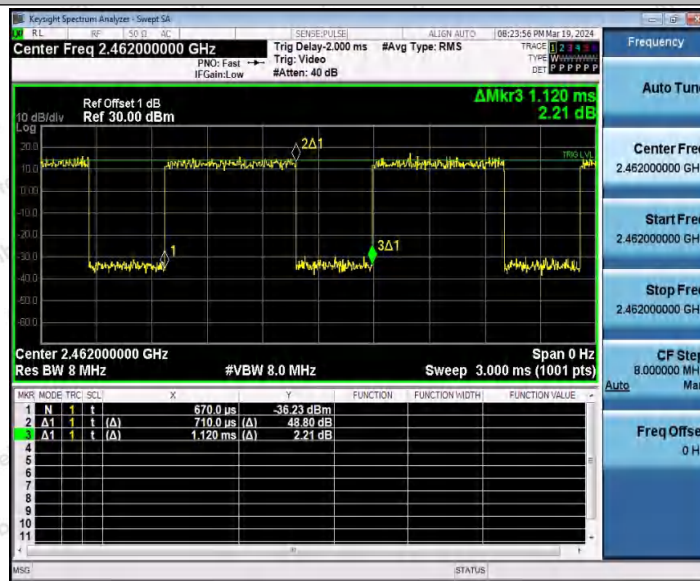
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11G_Ant1_2462



11N20SISO_Ant1_2412



11N20SISO_Ant1_2437

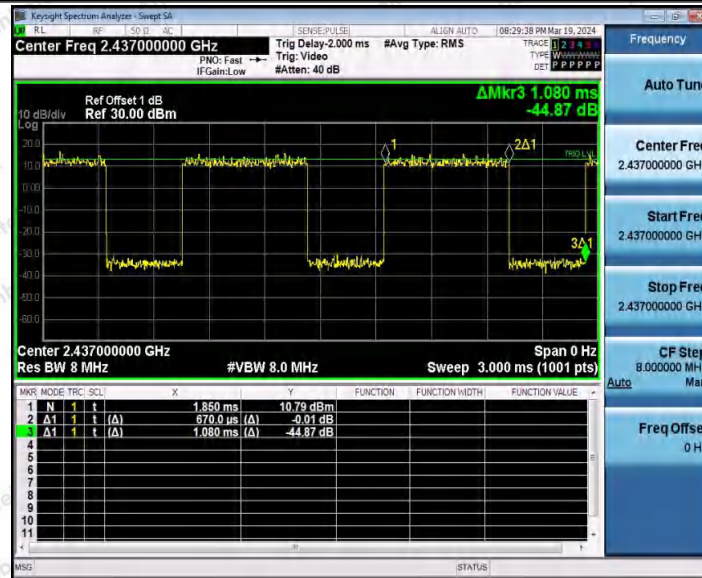
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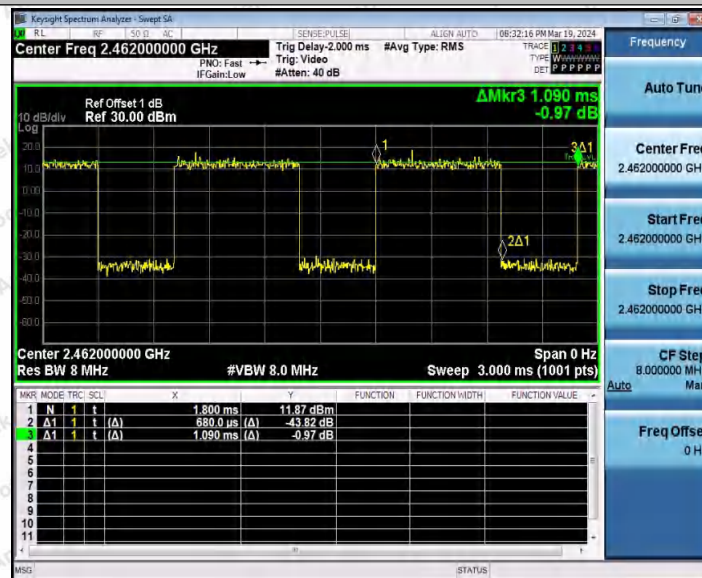


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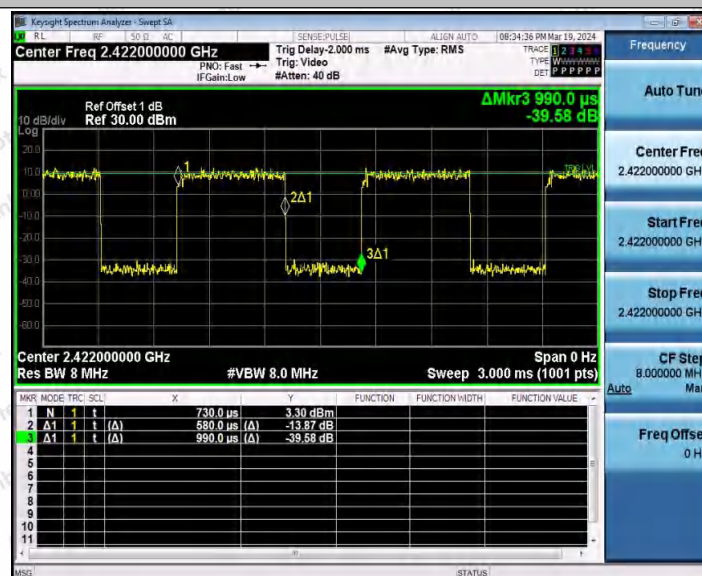




11N20SISO_Ant1_2462



11N40SISO_Ant1_2422



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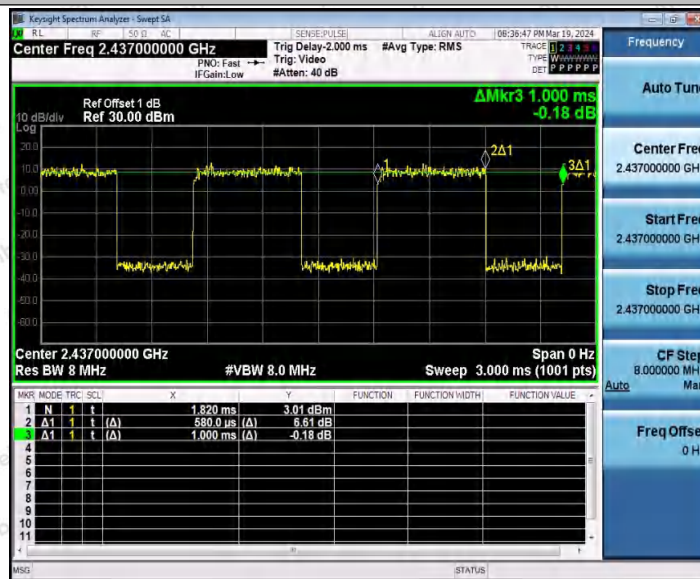
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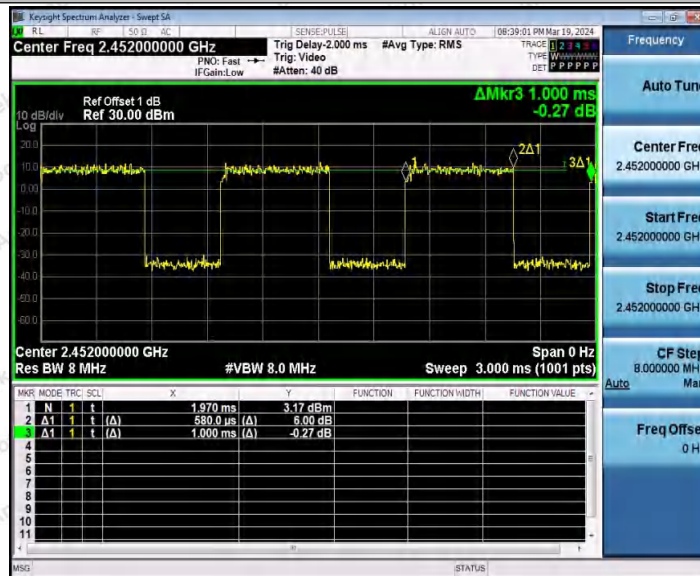
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11N40SISO_Ant1_2437



11N40SISO_Ant1_2452



---END---

