

Appendix Test Data

Report No.:	18220WC30080402	Test Sample No.:	1-2-2
Start Test Date:	2023.05.09	Finish Test Date:	2023.05.10
Test Engineer:	RICK Luo	Auditor:	Edward Pan
Temperature:	25.9°C	Relative Humidity:	52%
Pressure:	1012 hPa		

Appendix A: DTS Bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	9.120	2407.400	2416.520	≥0.5	PASS
		2437	8.600	2432.440	2441.040	≥0.5	PASS
		2462	9.080	2457.440	2466.520	≥0.5	PASS
11G	Ant1	2412	16.080	2404.040	2420.120	≥0.5	PASS
		2437	16.320	2428.800	2445.120	≥0.5	PASS
		2462	16.080	2454.040	2470.120	≥0.5	PASS
11N20SISO	Ant1	2412	17.240	2403.520	2420.760	≥0.5	PASS
		2437	17.600	2428.160	2445.760	≥0.5	PASS
		2462	17.560	2453.200	2470.760	≥0.5	PASS
11N40SISO	Ant1	2422	35.340	2404.180	2439.520	≥0.5	PASS
		2437	35.700	2419.420	2455.120	≥0.5	PASS
		2452	35.700	2434.420	2470.120	≥0.5	PASS

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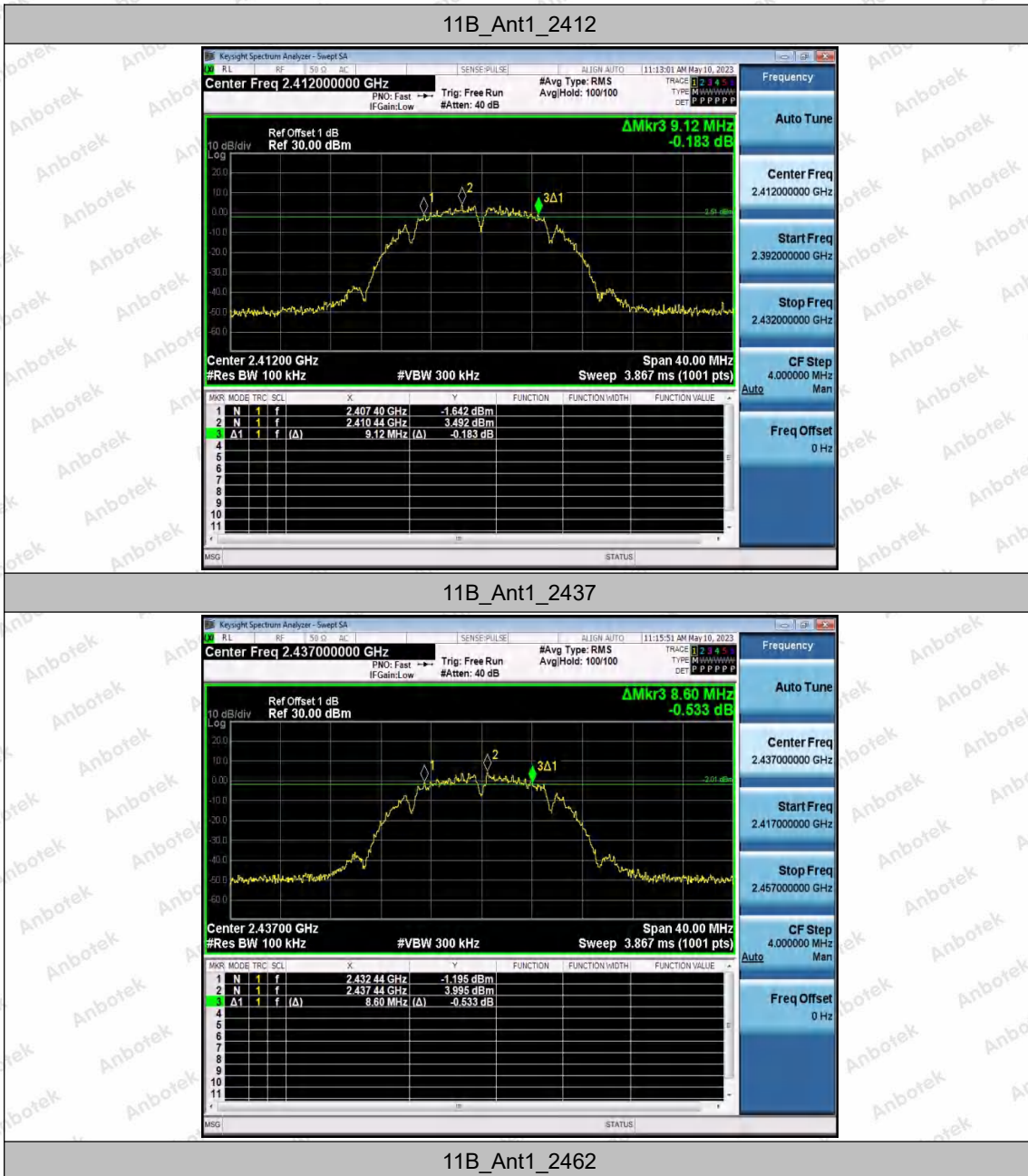
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Test Graphs



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11G_Ant1_2412



11G_Ant1_2437

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11G_Ant1_2462



11N20SISO_Ant1_2412

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11N20SISO_Ant1_2437



11N20SISO_Ant1_2462

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11N40SISO_Ant1_2422



11N40SISO_Ant1_2437

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11N40SISO_Ant1_2452



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Appendix B: Occupied Channel Bandwidth

Test Result

TestMode	Antenna	Channel Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	13.044	2405.4873	2418.5313	---	---
		2437	13.054	2430.4790	2443.5330	---	---
		2462	13.044	2455.4848	2468.5288	---	---
11G	Ant1	2412	17.299	2403.3528	2420.6518	---	---
		2437	17.474	2428.3113	2445.7853	---	---
		2462	17.396	2453.3301	2470.7261	---	---
11N20SISO	Ant1	2412	18.390	2402.8256	2421.2156	---	---
		2437	18.352	2427.8530	2446.2050	---	---
		2462	18.274	2452.8870	2471.1610	---	---
11N40SISO	Ant1	2422	36.336	2403.8471	2440.1831	---	---
		2437	36.380	2418.8586	2455.2386	---	---
		2452	36.390	2433.8997	2470.2897	---	---

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11G_Ant1_2412



11G_Ant1_2437

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11G_Ant1_2462



11N20SISO_Ant1_2412

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11N20SISO_Ant1_2437



11N20SISO_Ant1_2462

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11N40SISO_Ant1_2422



11N40SISO_Ant1_2437

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11N40SISO_Ant1_2452



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Appendix C: Maximum conducted output power

Test Result Peak

TestMode	Antenna	Frequency[MHz]	Peak Power[dBm]	Conducted Limit[dBm]
11B	Ant1	2412	16.35	≤30.00
		2437	16.42	≤30.00
		2462	16.66	≤30.00
11G	Ant1	2412	16.47	≤30.00
		2437	16.45	≤30.00
		2462	16.67	≤30.00
11N20SISO	Ant1	2412	16.45	≤30.00
		2437	16.63	≤30.00
		2462	16.80	≤30.00
11N40SISO	Ant1	2422	16.11	≤30.00
		2437	16.34	≤30.00
		2452	16.40	≤30.00

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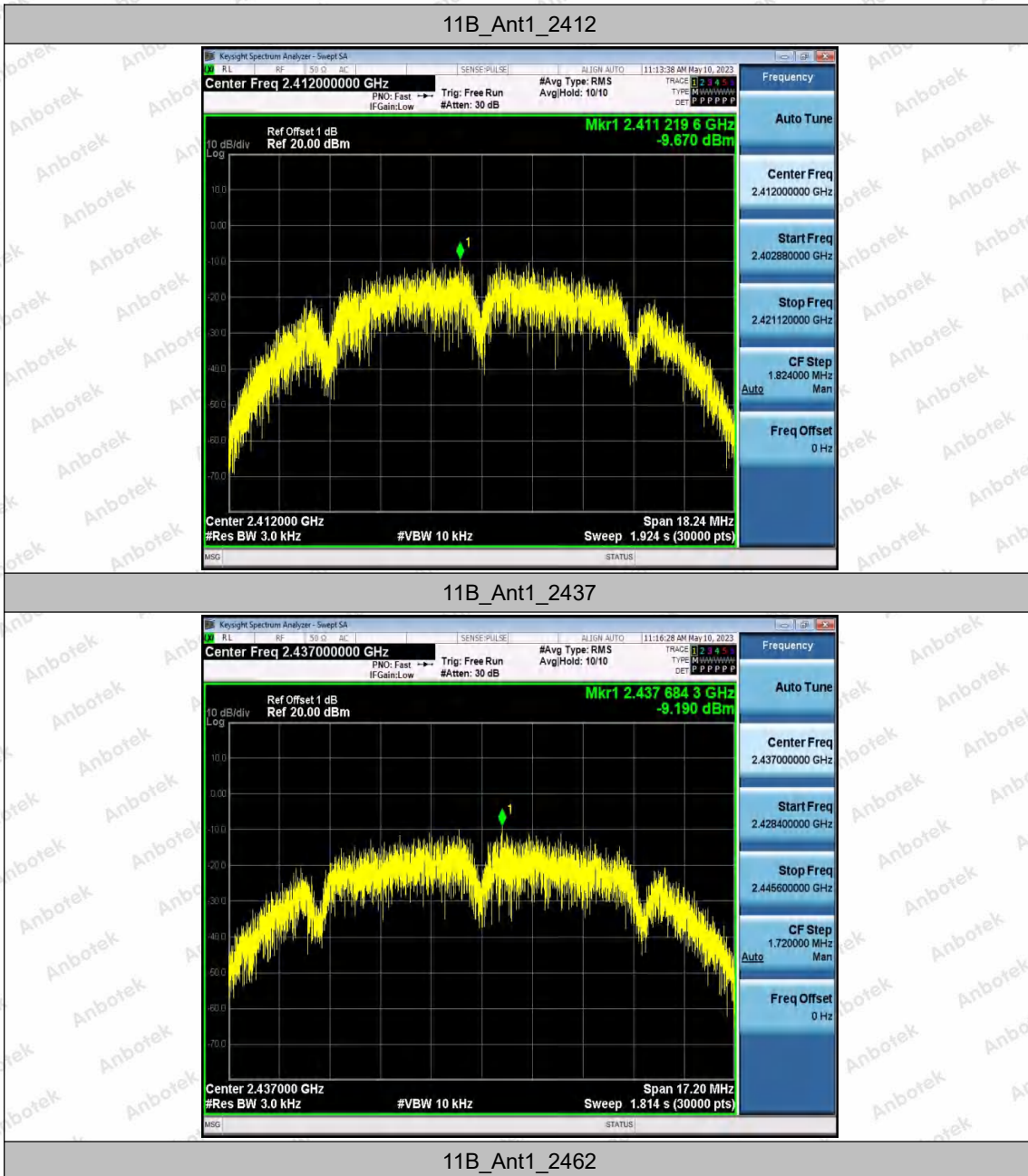
Appendix D: Maximum power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant1	2412	-9.67	≤8.00	PASS
		2437	-9.19	≤8.00	PASS
		2462	-8.93	≤8.00	PASS
11G	Ant1	2412	-16.21	≤8.00	PASS
		2437	-15.99	≤8.00	PASS
		2462	-15.89	≤8.00	PASS
11N20SISO	Ant1	2412	-15.7	≤8.00	PASS
		2437	-15.57	≤8.00	PASS
		2462	-15.3	≤8.00	PASS
11N40SISO	Ant1	2422	-14.79	≤8.00	PASS
		2437	-15.16	≤8.00	PASS
		2452	-14.86	≤8.00	PASS



Test Graphs

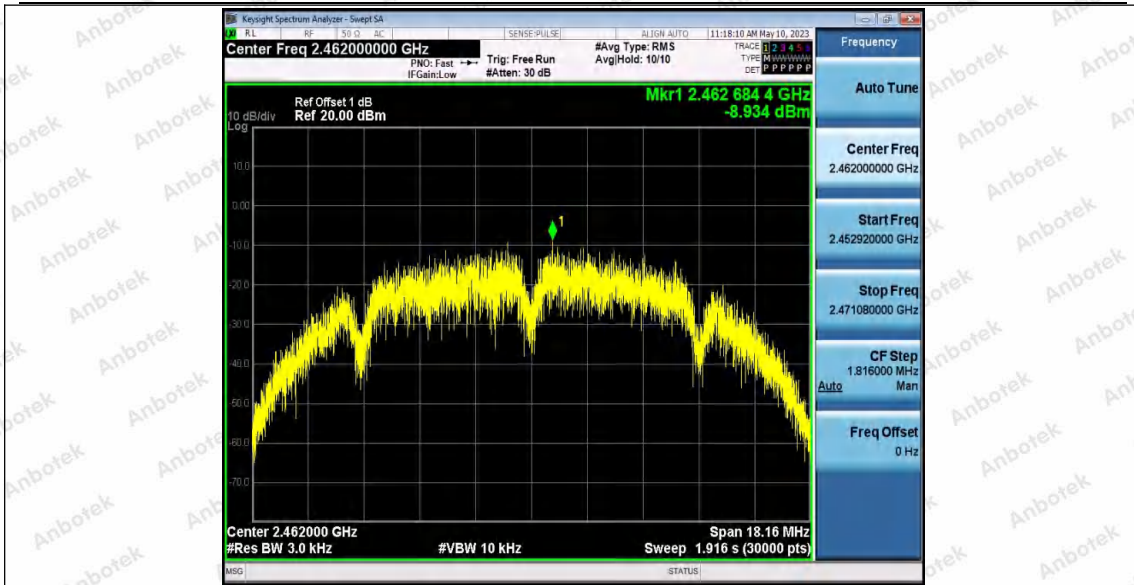


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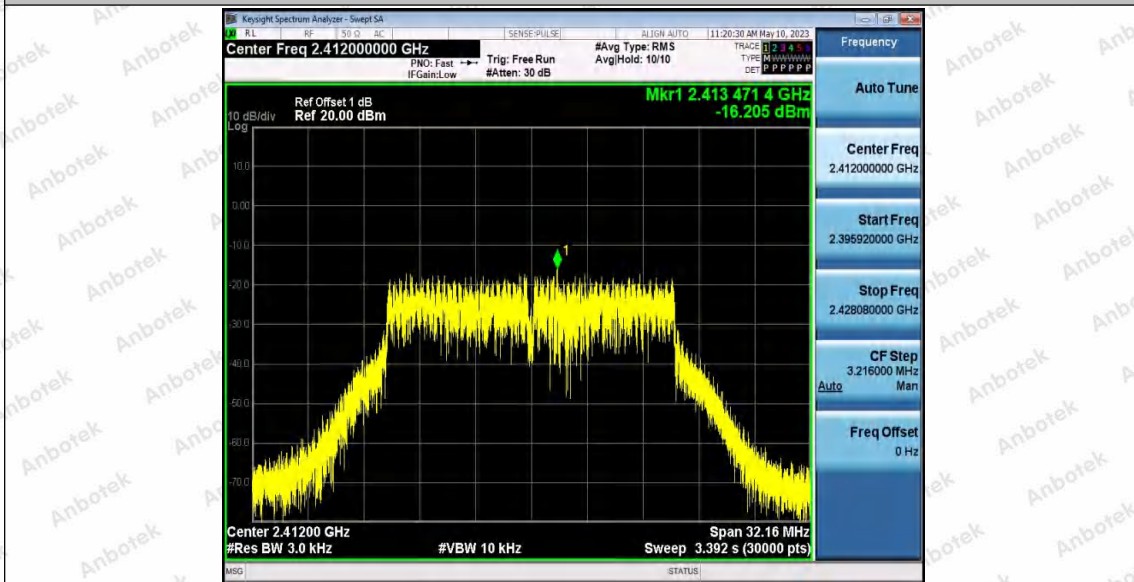
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11G_Ant1_2412



11G_Ant1_2437

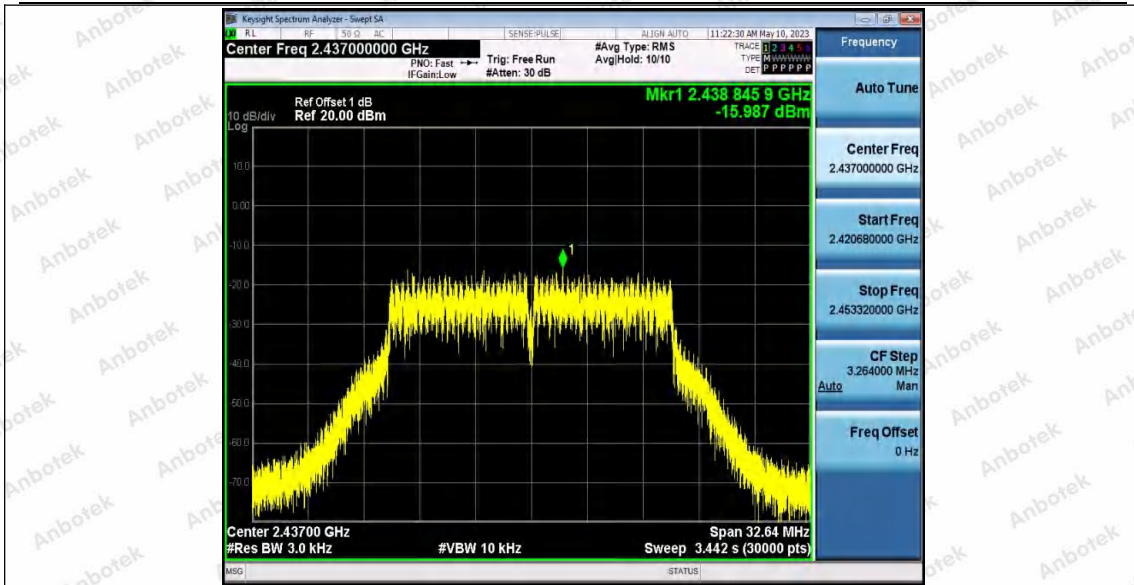
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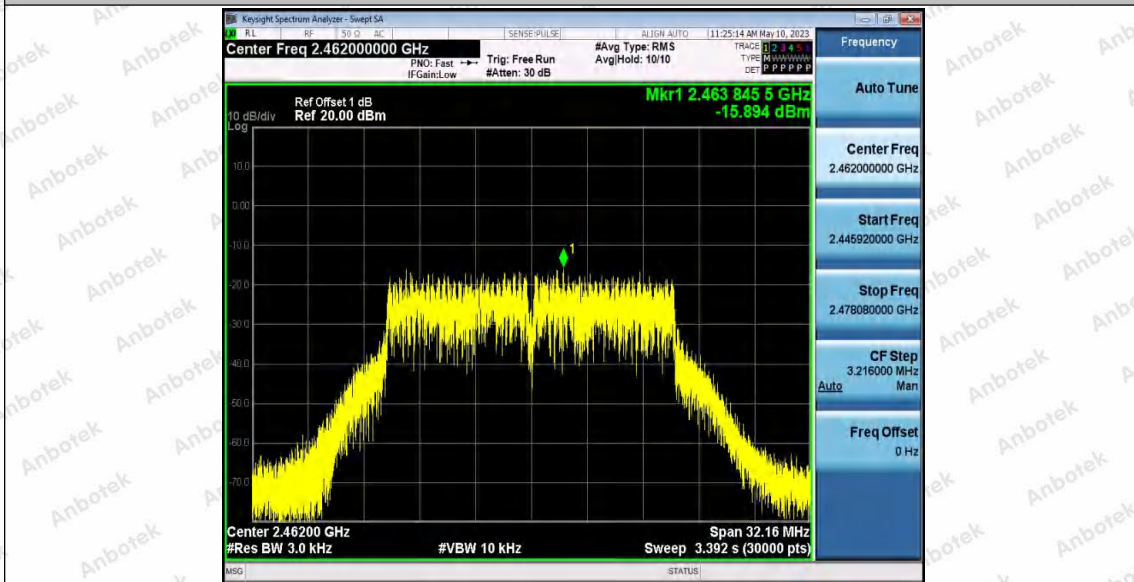


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11G_Ant1_2462



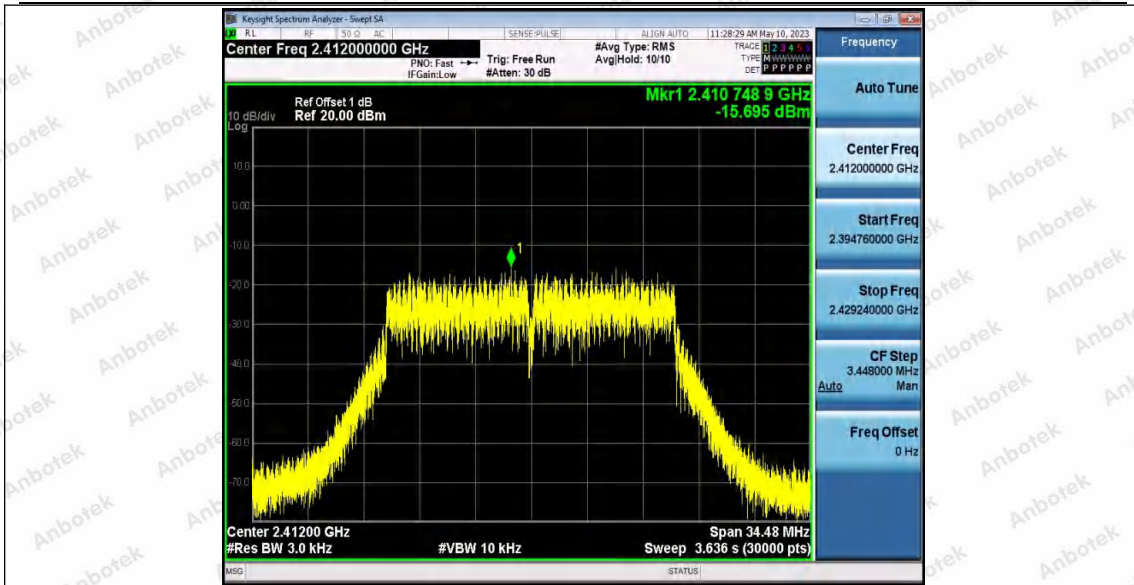
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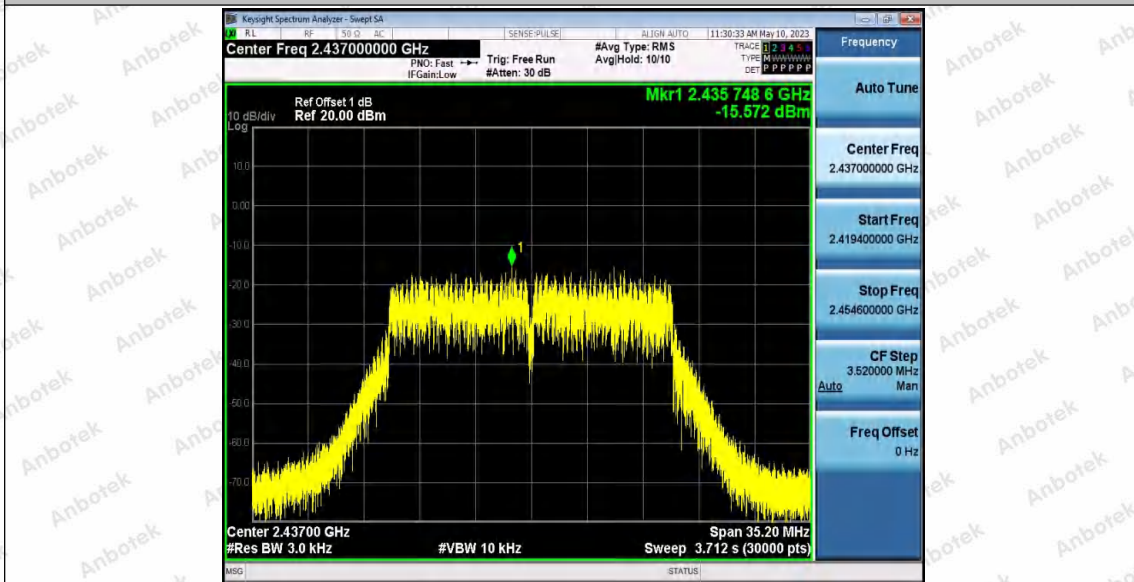
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11N20SISO_Ant1_2437



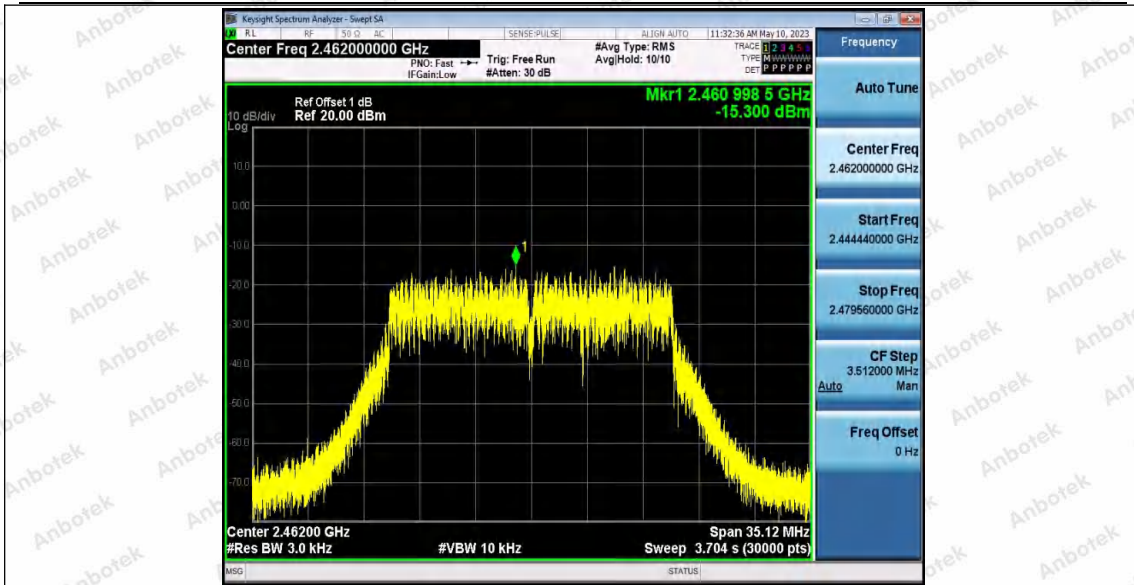
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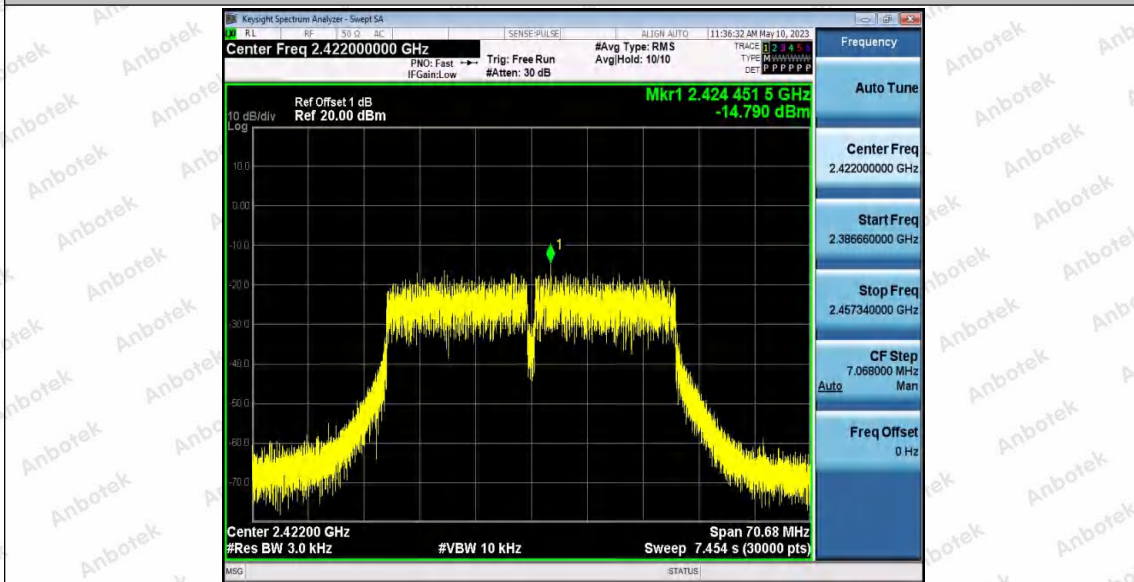
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11N40SISO_Ant1_2422



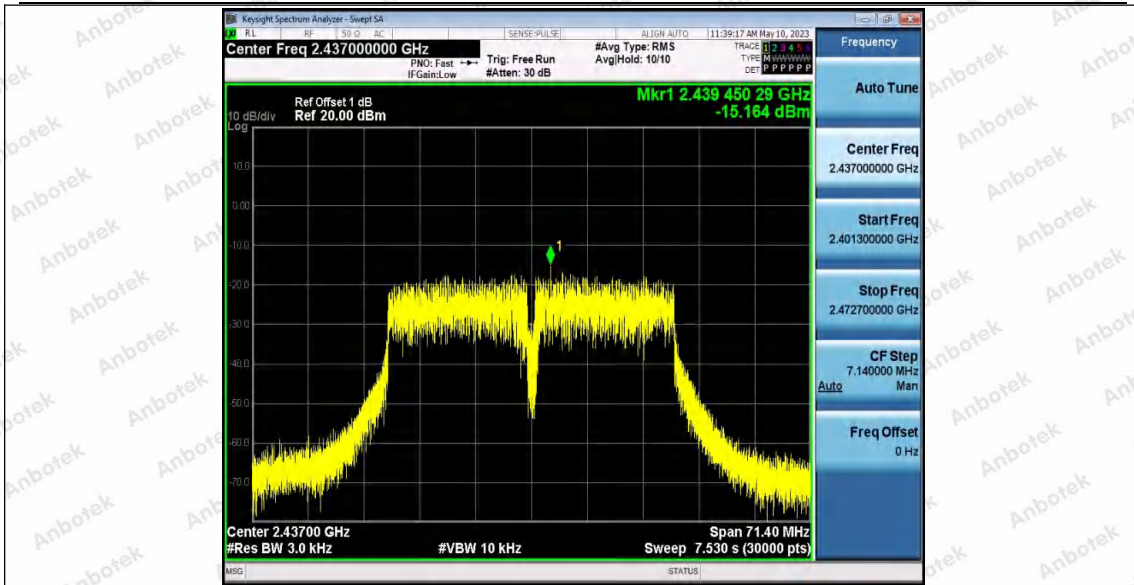
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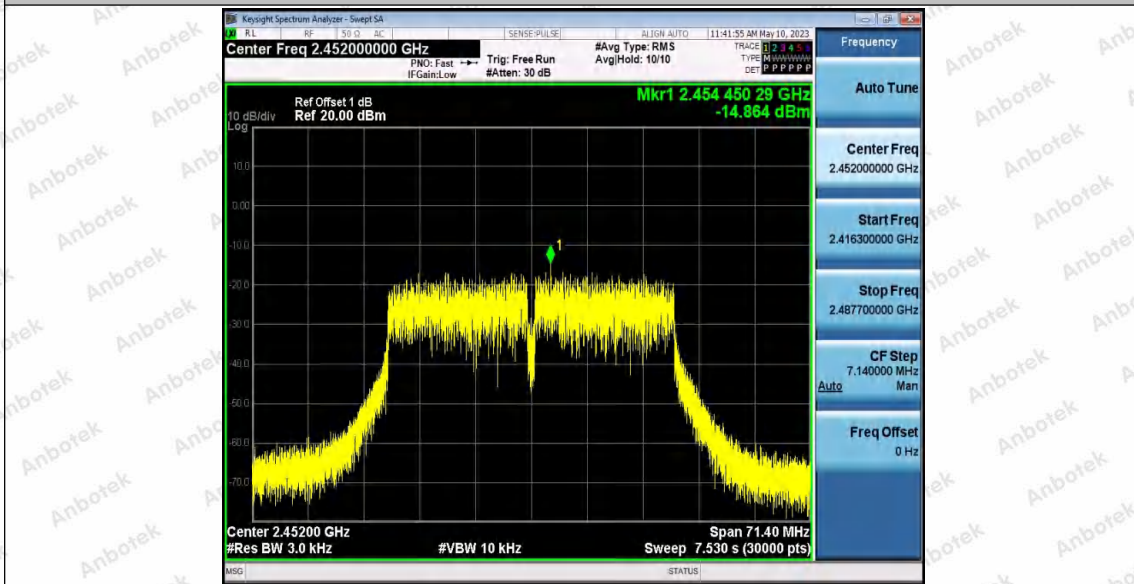
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11N40SISO_Ant1_2452



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Appendix E: Band edge measurements

Test Result

TestMode	Antenna	Channel Name	Frequency [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	Low	2412	3.95	-47.48	≤-16.05	PASS
		High	2462	3.85	-50.2	≤-16.15	PASS
11G	Ant1	Low	2412	-1.51	-41.15	≤-21.51	PASS
		High	2462	-1.18	-52.43	≤-21.18	PASS
11N20SISO	Ant1	Low	2412	-1.96	-39.22	≤-21.96	PASS
		High	2462	-1.08	-52.56	≤-21.08	PASS
11N40SISO	Ant1	Low	2422	-1.96	-35.19	≤-21.96	PASS
		High	2452	-2.10	-46.95	≤-22.1	PASS

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Test Graphs



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11G_Ant1_High_2462



11N20SISO_Ant1_Low_2412

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11N20SISO_Ant1_High_2462



11N40SISO_Ant1_Low_2422

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11N40SISO_Ant1_High_2452



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Appendix F: Conducted Spurious Emission

Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	3.62	3.62	---	PASS
			30~1000	3.62	-68.4	≤-16.38	PASS
			1000~26500	3.62	-51.2	≤-16.38	PASS
		2437	Reference	3.03	3.03	---	PASS
			30~1000	3.03	-69.02	≤-16.97	PASS
			1000~26500	3.03	-53.41	≤-16.97	PASS
		2462	Reference	2.60	2.60	---	PASS
			30~1000	2.60	-68.18	≤-17.4	PASS
			1000~26500	2.60	-53.37	≤-17.4	PASS
11G	Ant1	2412	Reference	-1.95	-1.95	---	PASS
			30~1000	-1.95	-69.05	≤-21.95	PASS
			1000~26500	-1.95	-53.03	≤-21.95	PASS
		2437	Reference	-4.37	-4.37	---	PASS
			30~1000	-4.37	-68.8	≤-24.37	PASS
			1000~26500	-4.37	-52.34	≤-24.37	PASS
		2462	Reference	-1.49	-1.49	---	PASS
			30~1000	-1.49	-68.81	≤-21.49	PASS
			1000~26500	-1.49	-52.84	≤-21.49	PASS
11N20SISO	Ant1	2412	Reference	-3.31	-3.31	---	PASS
			30~1000	-3.31	-68.54	≤-23.31	PASS
			1000~26500	-3.31	-52.92	≤-23.31	PASS
		2437	Reference	-4.77	-4.77	---	PASS
			30~1000	-4.77	-68.61	≤-24.77	PASS
			1000~26500	-4.77	-53.66	≤-24.77	PASS
		2462	Reference	-3.57	-3.57	---	PASS
			30~1000	-3.57	-68.57	≤-23.57	PASS
			1000~26500	-3.57	-53.3	≤-23.57	PASS
11N40SISO	Ant1	2422	Reference	-5.15	-5.15	---	PASS
			30~1000	-5.15	-65.65	≤-25.15	PASS
			1000~26500	-5.15	-50.88	≤-25.15	PASS
		2437	Reference	-1.68	-1.68	---	PASS
			30~1000	-1.68	-65.89	≤-21.68	PASS
			1000~26500	-1.68	-53.83	≤-21.68	PASS
		2452	Reference	-4.98	-4.98	---	PASS
			30~1000	-4.98	-65.39	≤-24.98	PASS

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			1000~26500	-4.98	-52.93	≤-24.98	PASS
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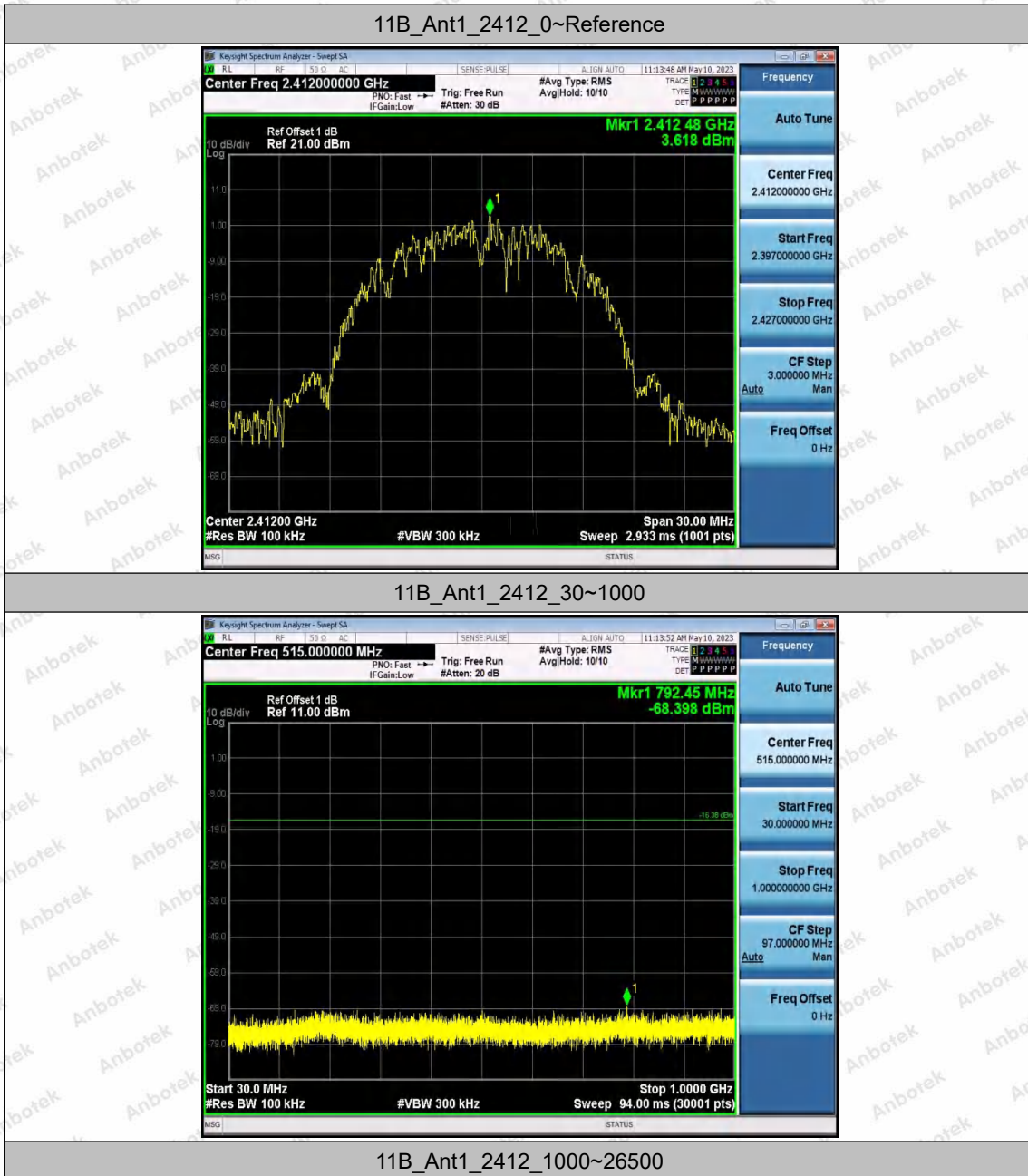
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Test Graphs

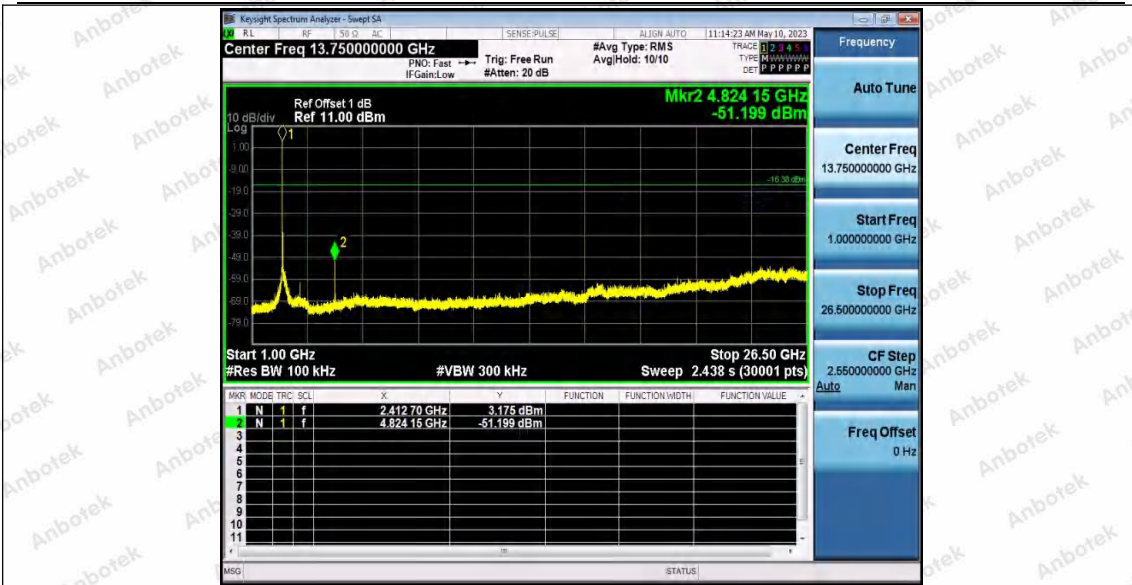


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11B_Ant1_2437_0~Reference



11B_Ant1_2437_30~1000

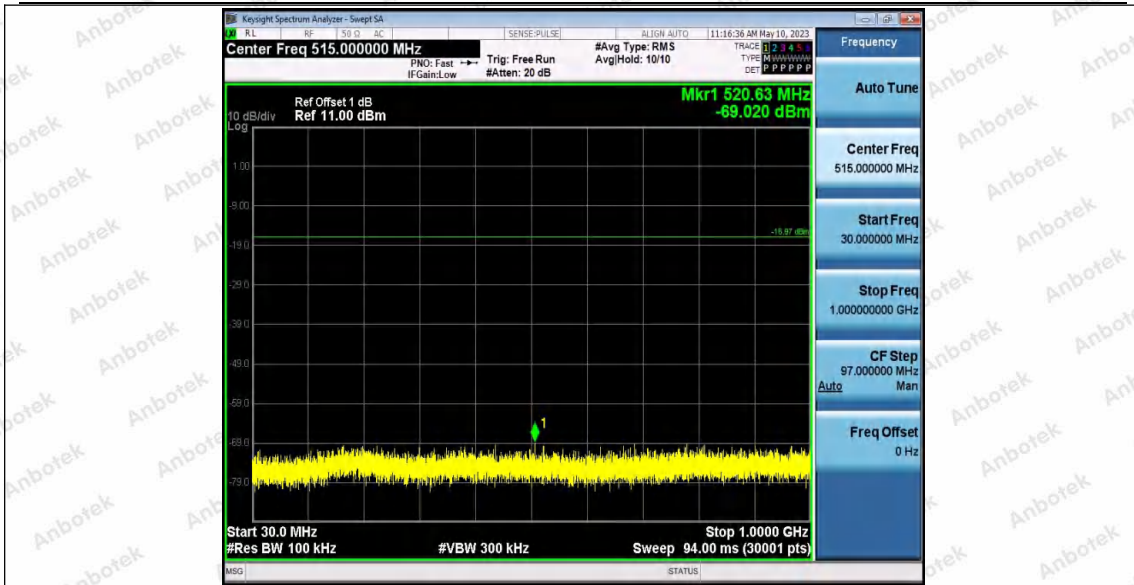
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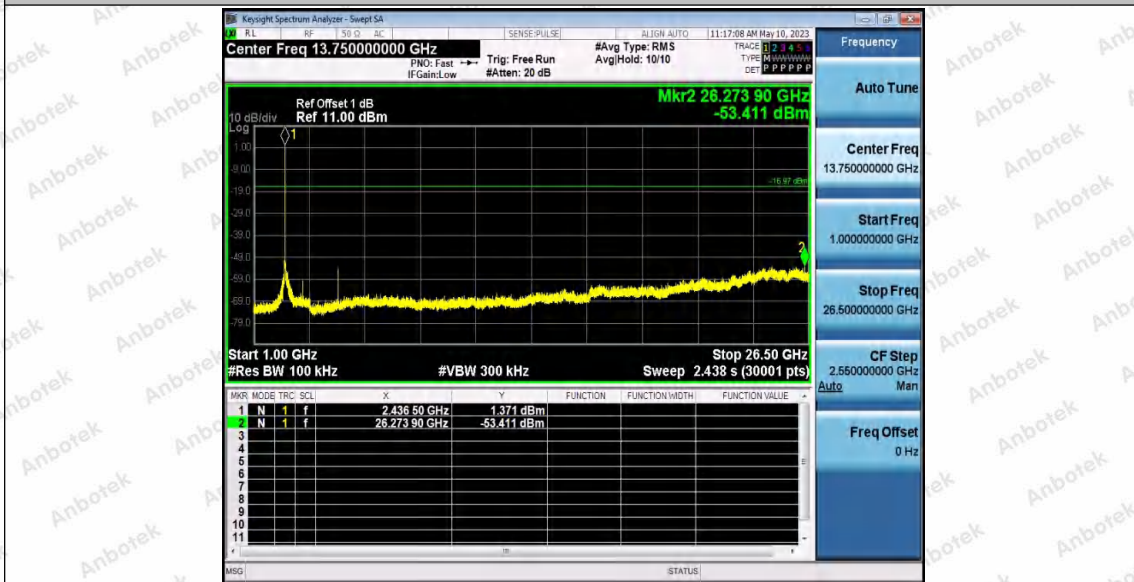


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11B_Ant1_2437_1000~26500



11B_Ant1_2462_0~Reference

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11B_Ant1_2462_30~1000



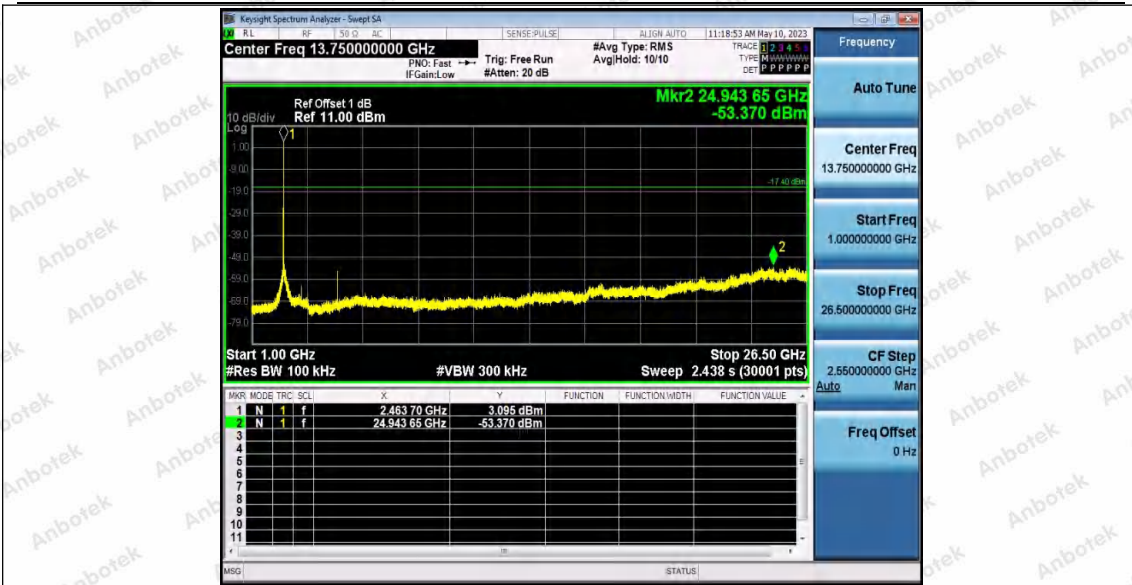
11B_Ant1_2462_1000~26500

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11G_Ant1_2412_0~Reference



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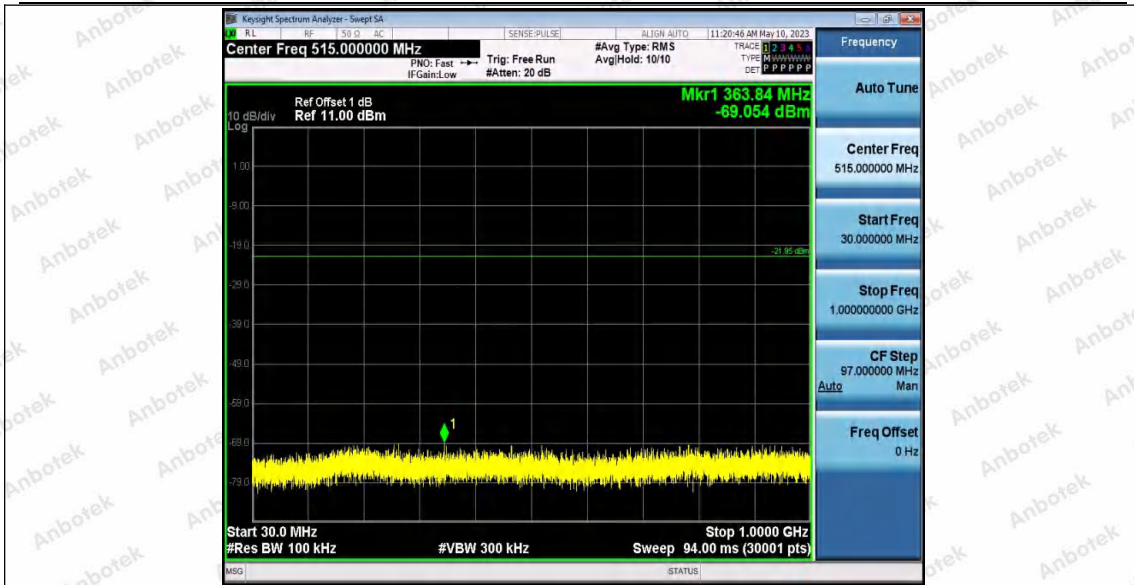
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Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

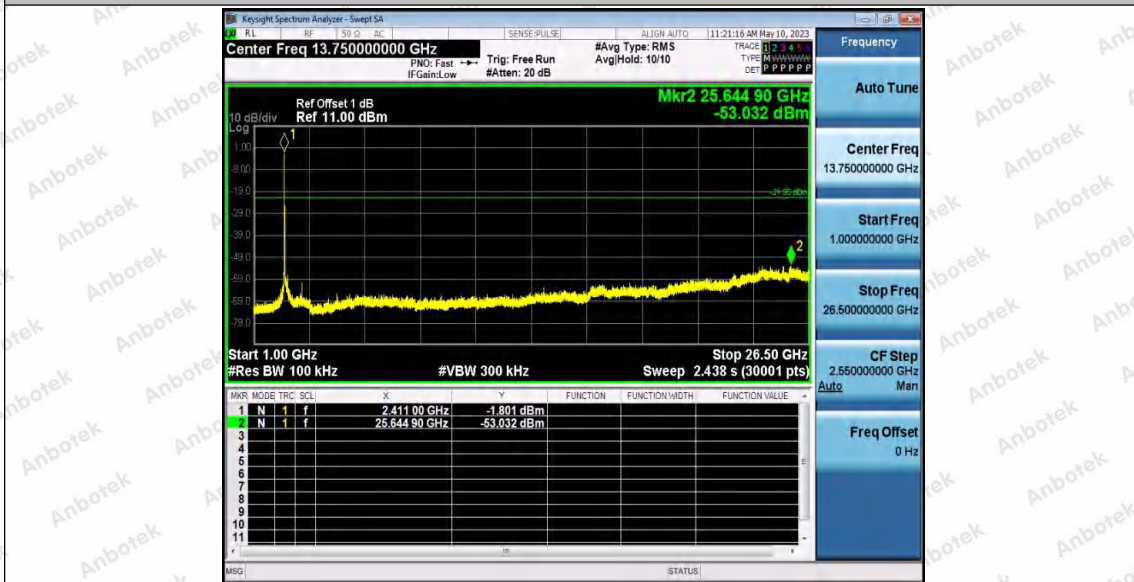


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11G_Ant1_2412_1000~26500



11G_Ant1_2437_0~Reference

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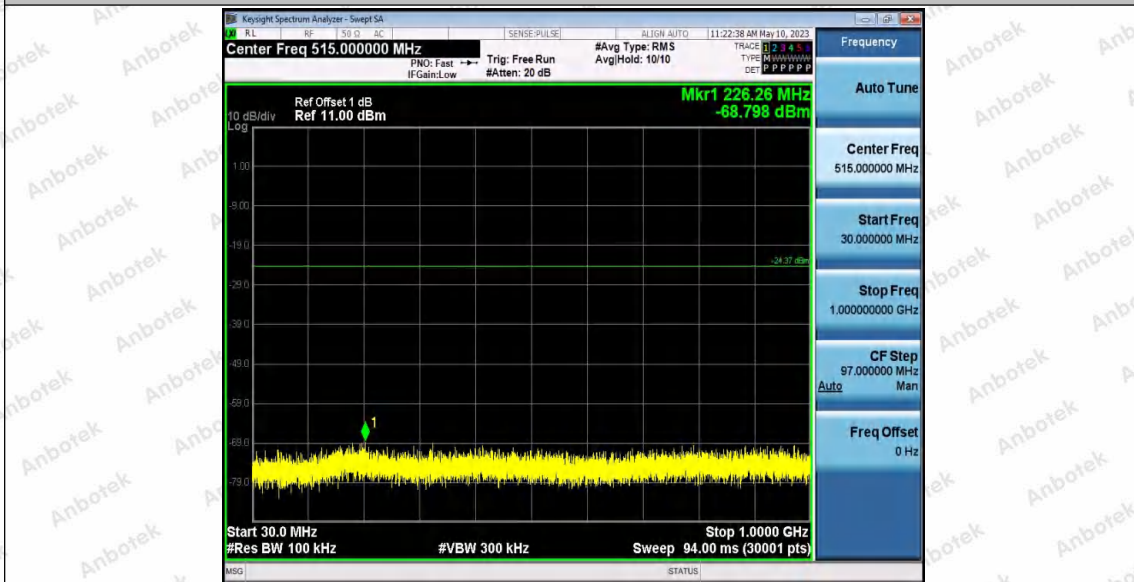
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11G_Ant1_2437_30~1000



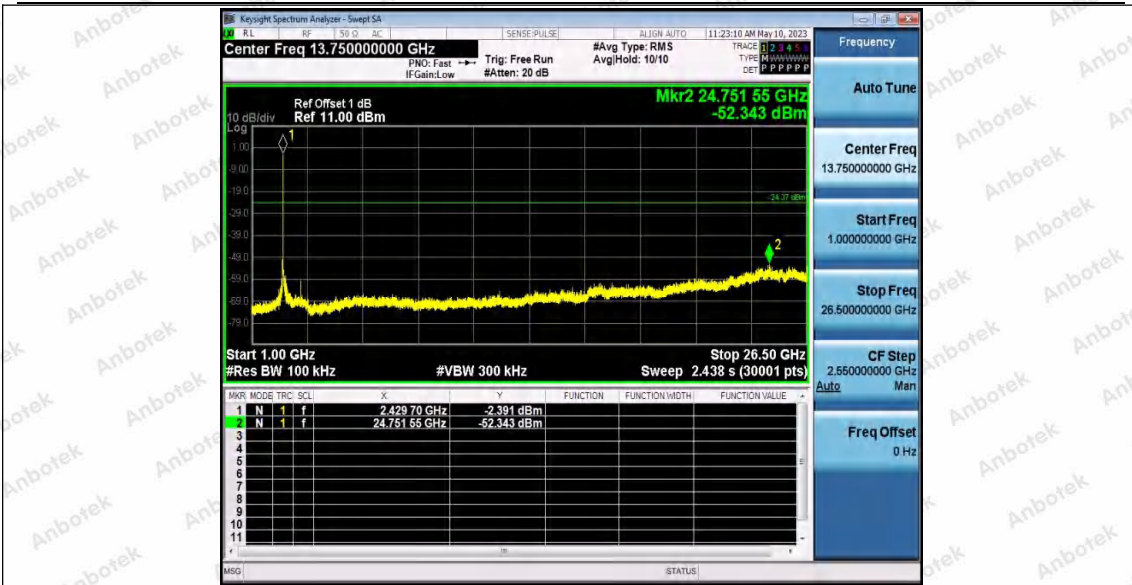
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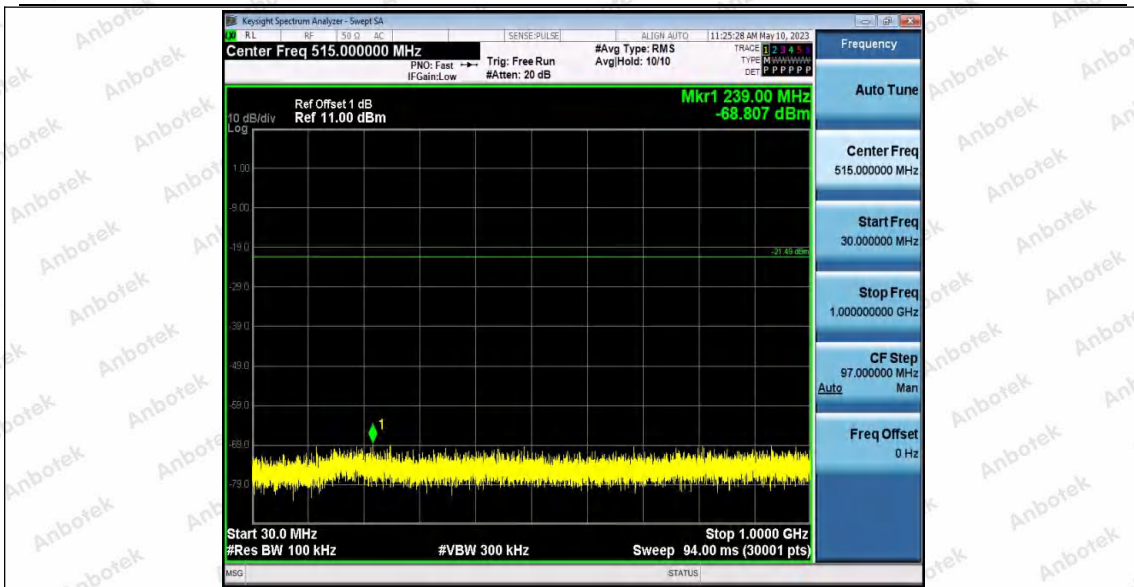
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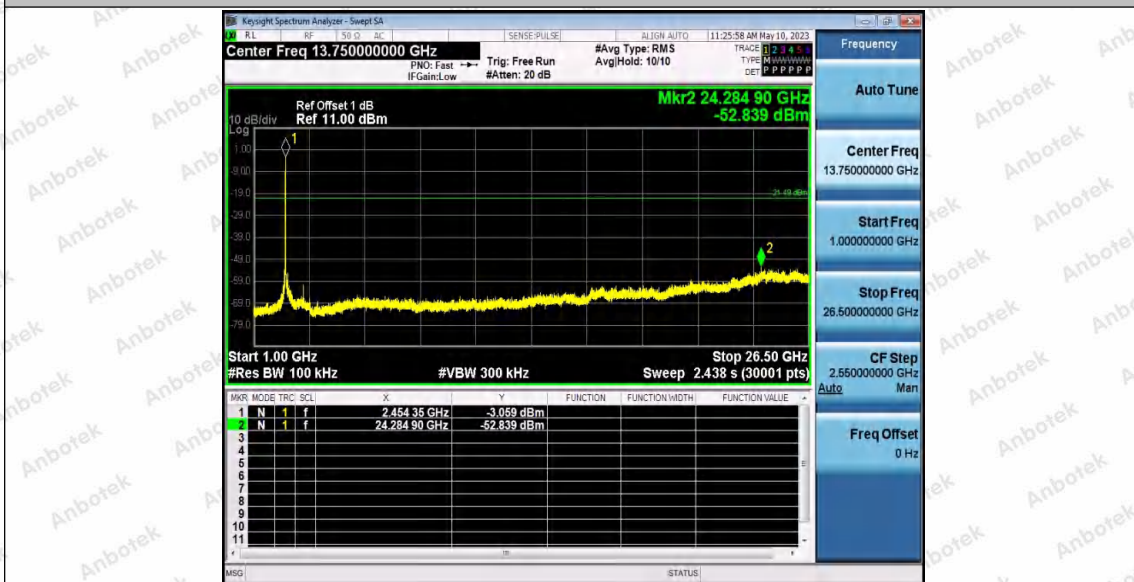
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11G_Ant1_2462_1000~26500



11N20SISO_Ant1_2412_0~Reference

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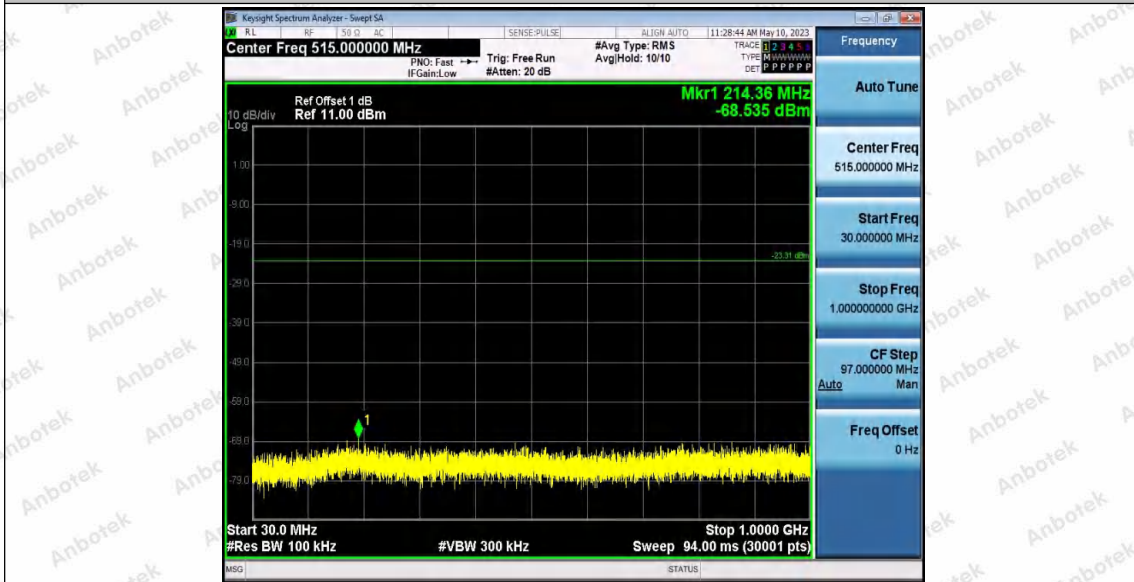
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11N20SISO_Ant1_2412_30~1000



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11N20SISO_Ant1_2437_0~Reference



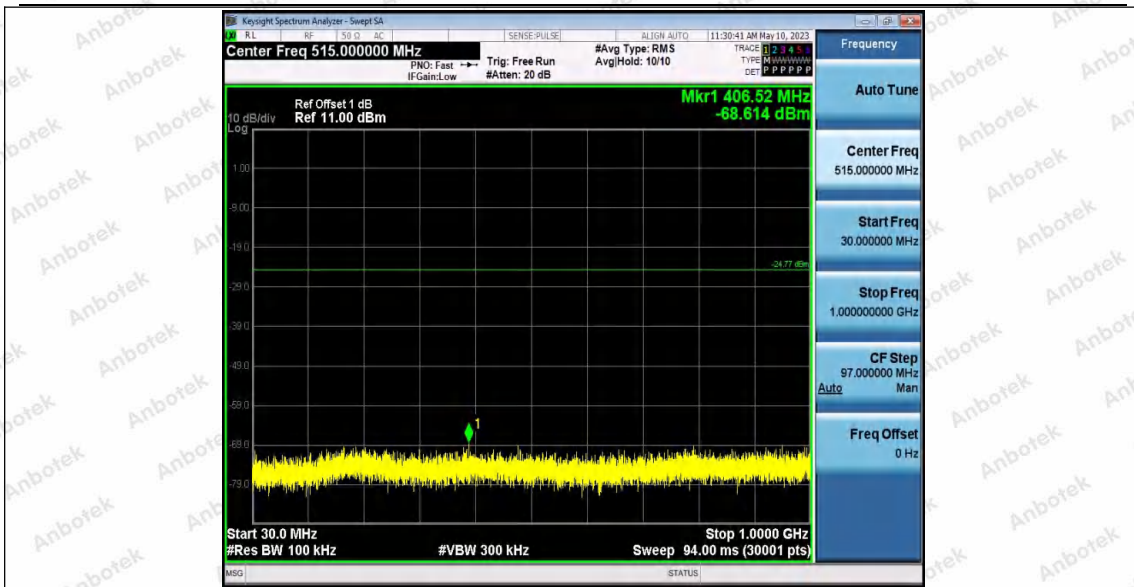
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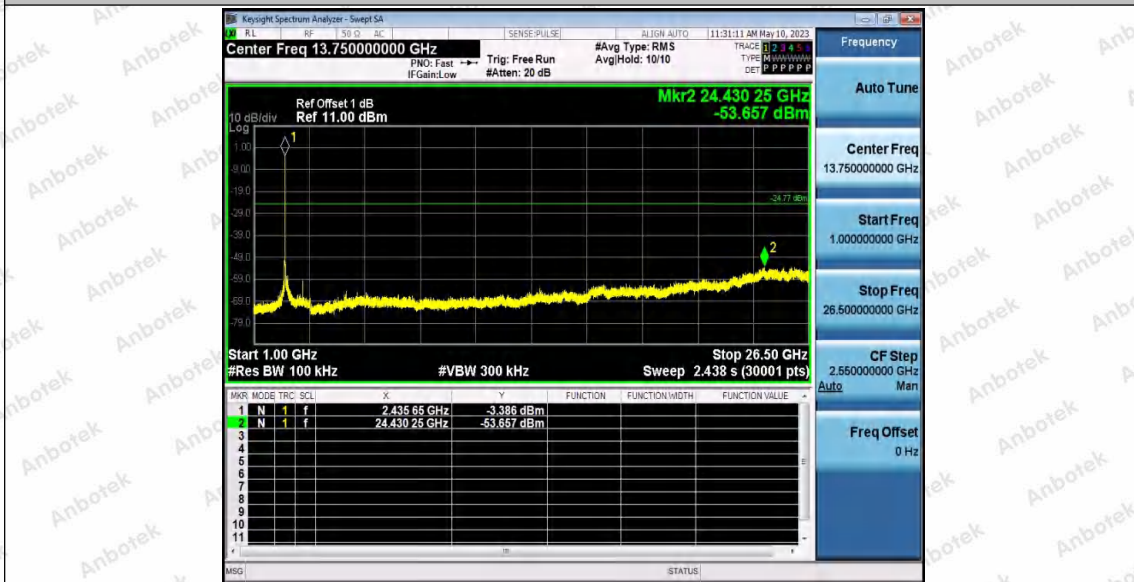
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11N20SISO_Ant1_2437_1000~26500



11N20SISO_Ant1_2462_0~Reference

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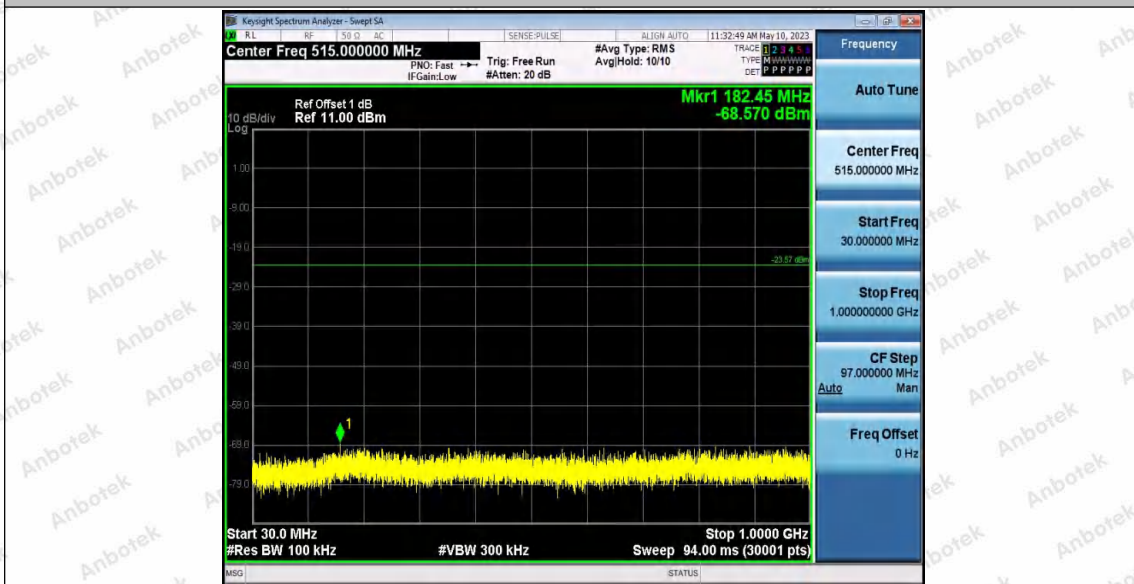
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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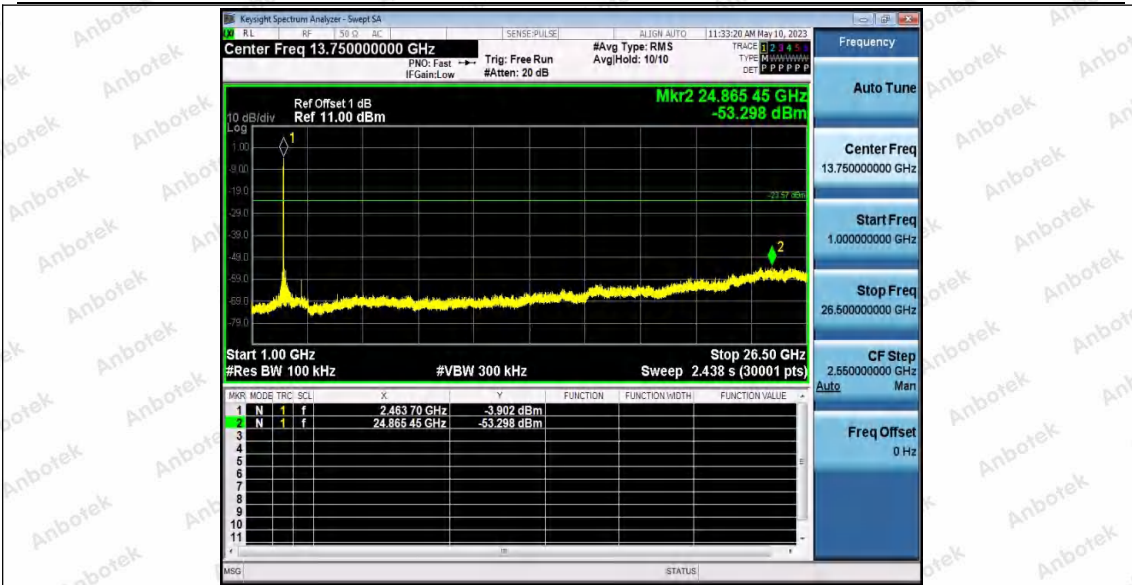
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11N40SISO_Ant1_2422_0~Reference



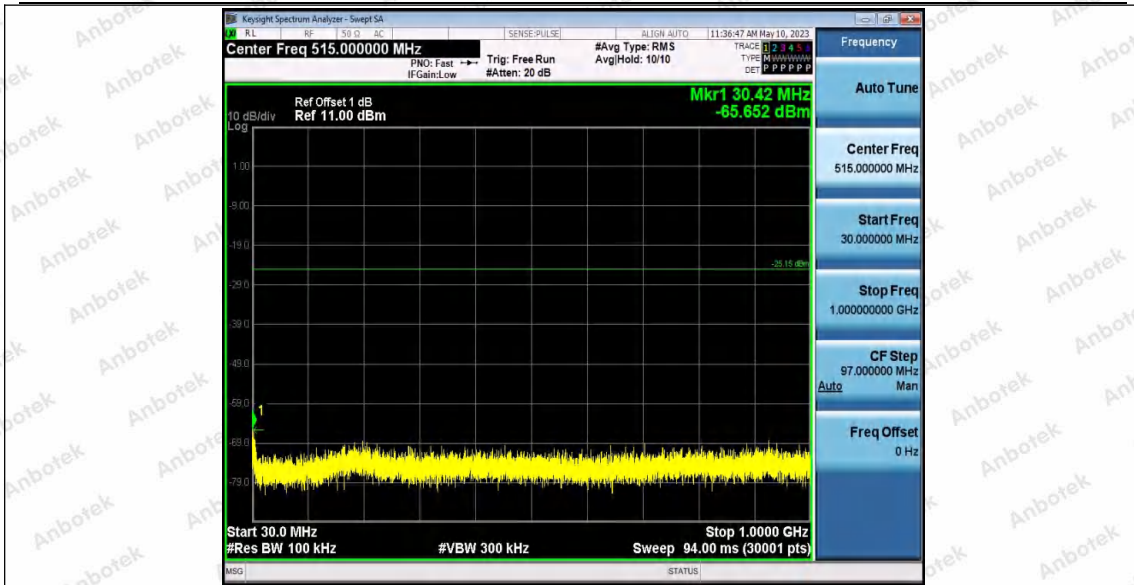
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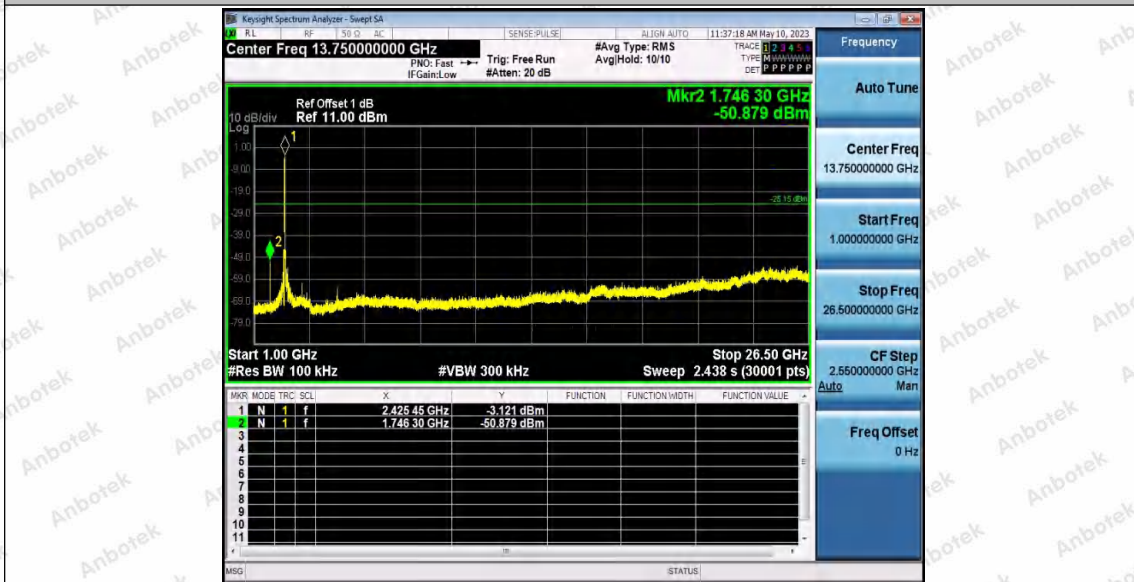
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11N40SISO_Ant1_2422_1000~26500



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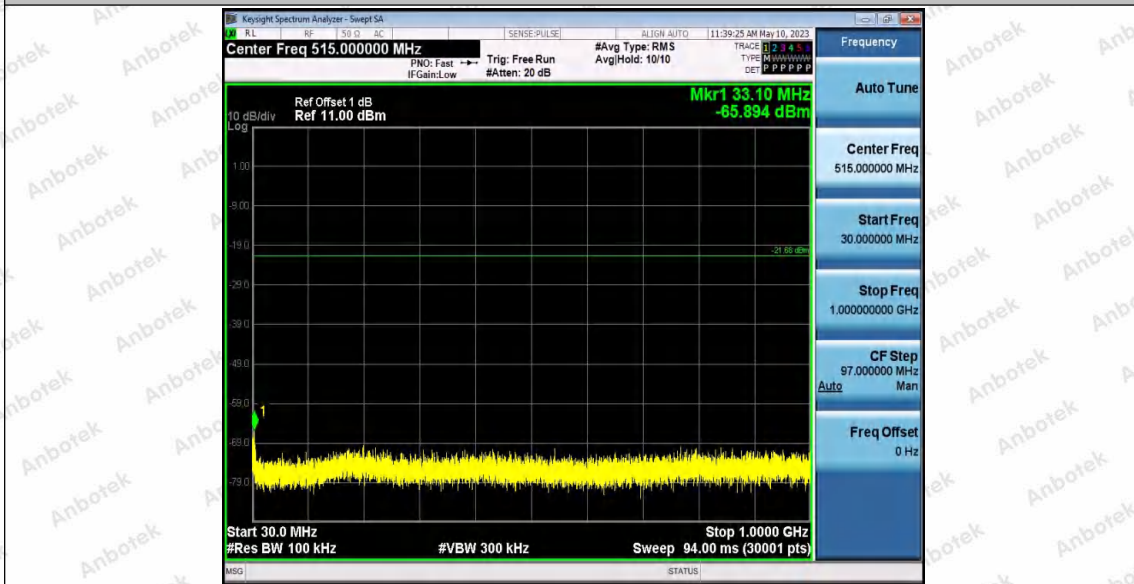
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11N40SISO_Ant1_2437_30~1000



11N40SISO_Ant1_2437_1000~26500

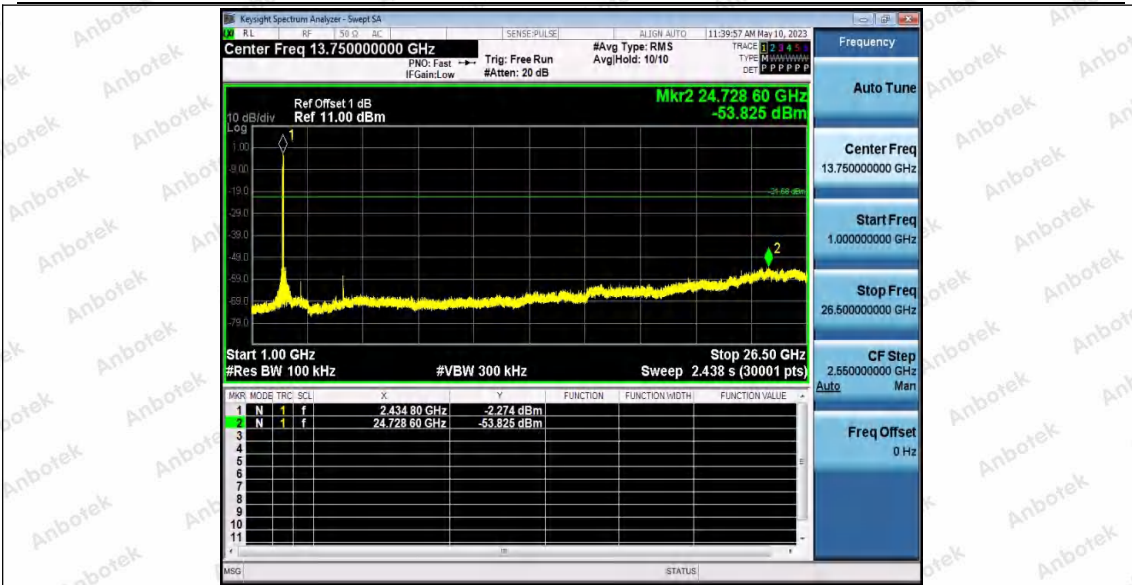
Shenzhen Anbotek Compliance Laboratory Limited

Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11N40SISO_Ant1_2452_0~Reference



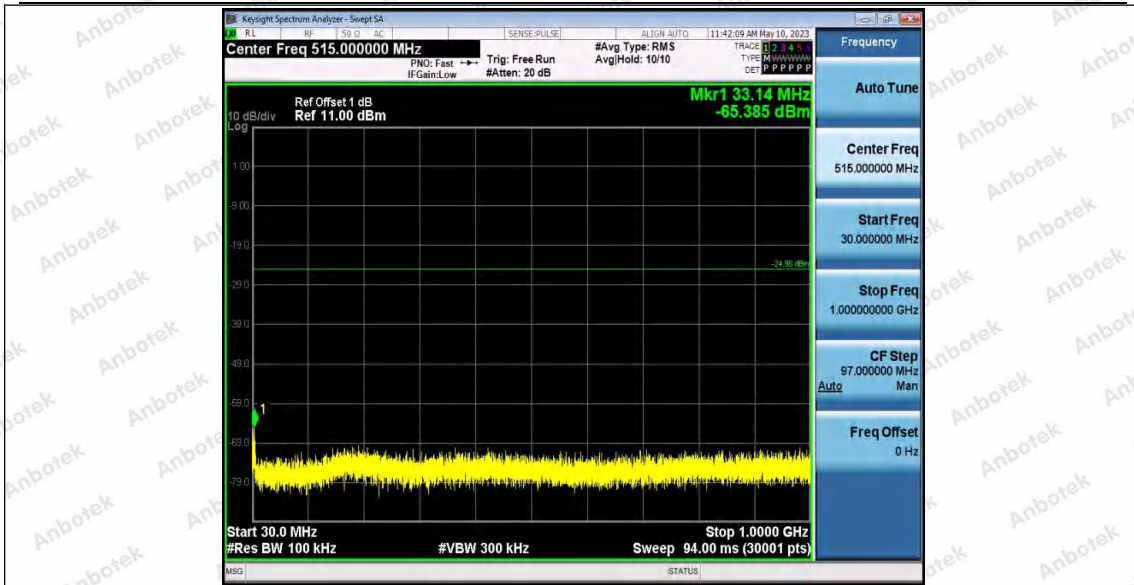
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Shenzhen Anbotek Compliance Laboratory Limited

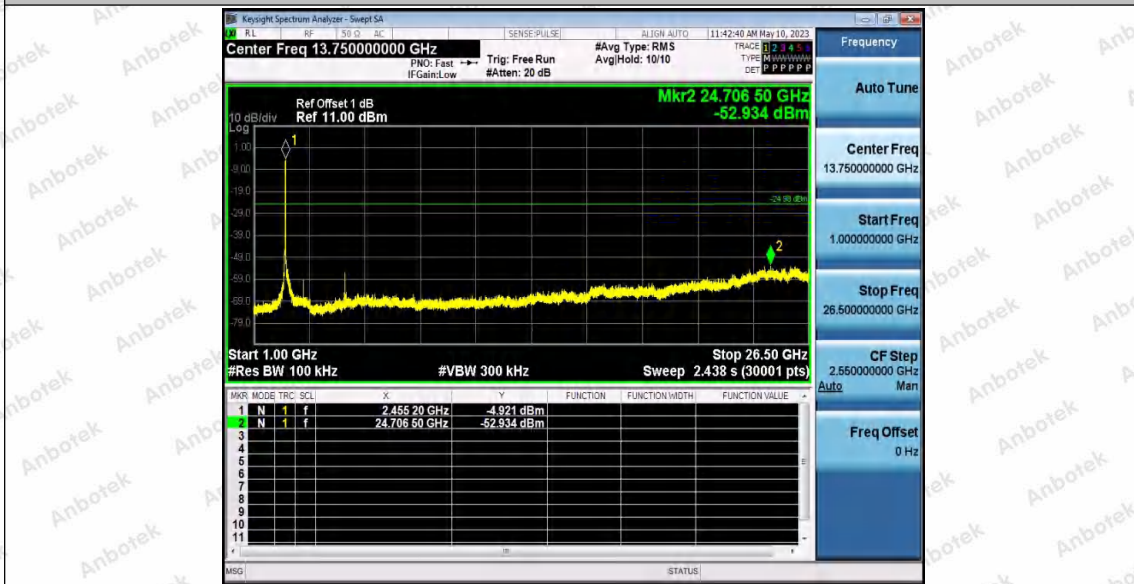
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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Appendix G: Duty Cycle

Test Result

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor
11B	Ant1	2412	0.59	1.81	32.60	4.87
		2437	0.59	1.81	32.60	4.87
		2462	0.59	1.81	32.60	4.87
11G	Ant1	2412	0.59	1.80	32.78	4.84
		2437	0.59	1.80	32.78	4.84
		2462	0.58	1.80	32.22	4.92
11N20SISO	Ant1	2412	0.56	1.77	31.64	5.00
		2437	0.56	1.77	31.64	5.00
		2462	0.56	1.78	31.46	5.02
11N40SISO	Ant1	2422	0.58	1.80	32.22	4.92
		2437	0.58	1.80	32.22	4.92
		2452	0.58	1.79	32.40	4.89

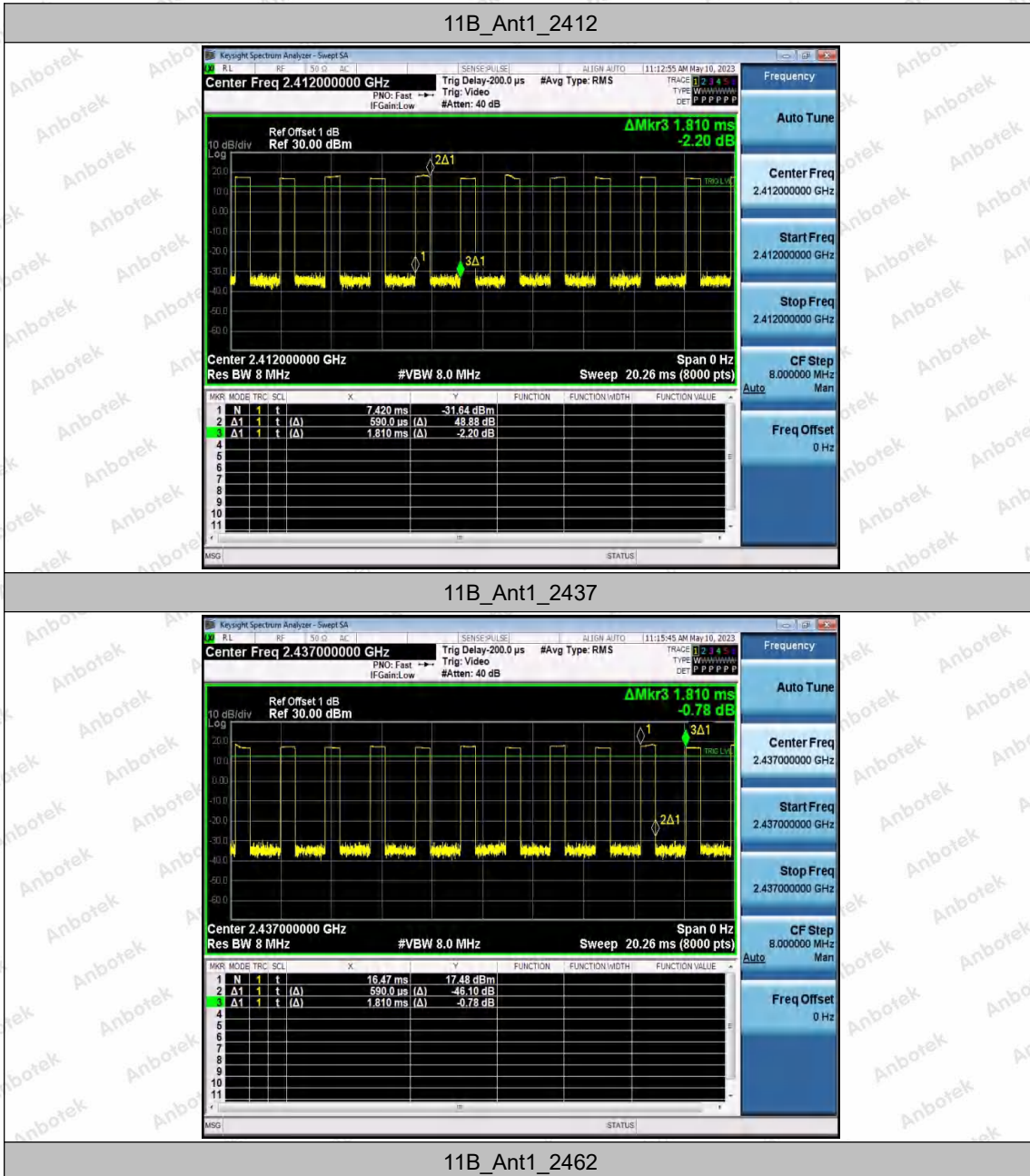
Shenzhen Anbotek Compliance Laboratory Limited

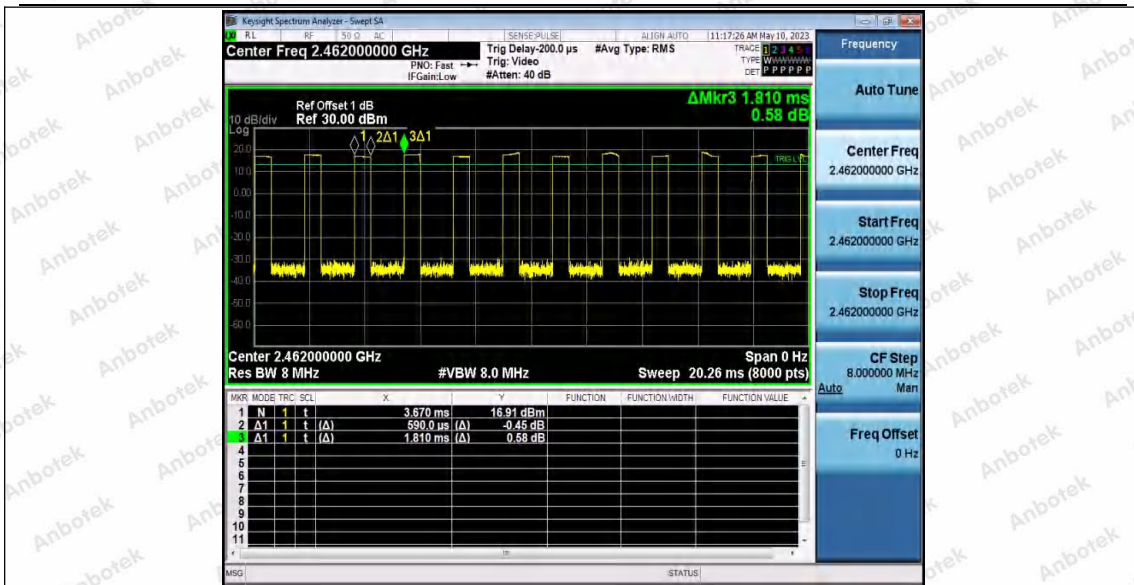
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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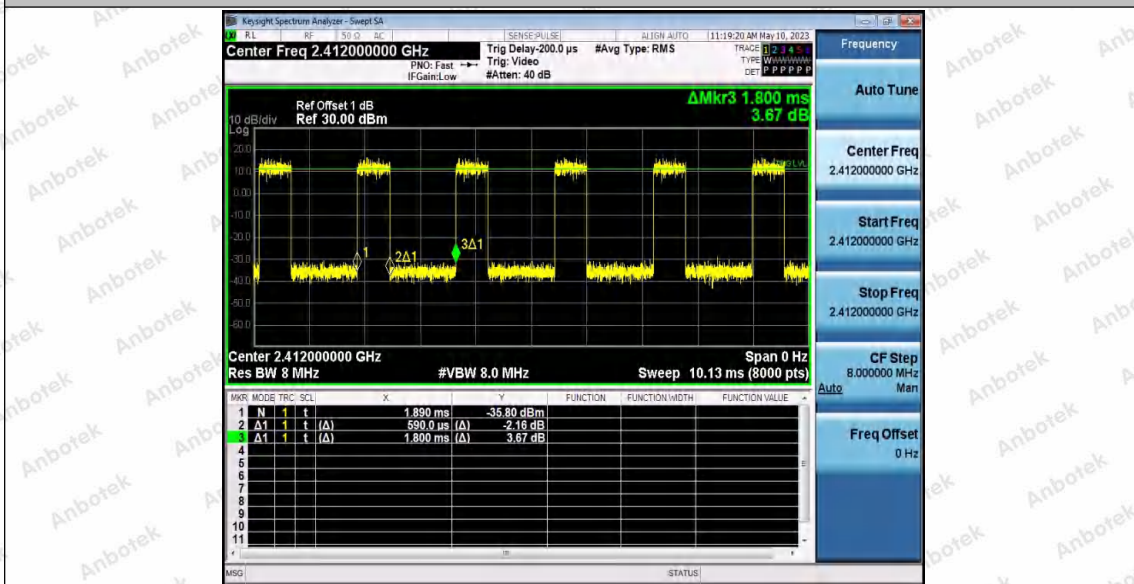


Test Graphs





11G_Ant1_2412



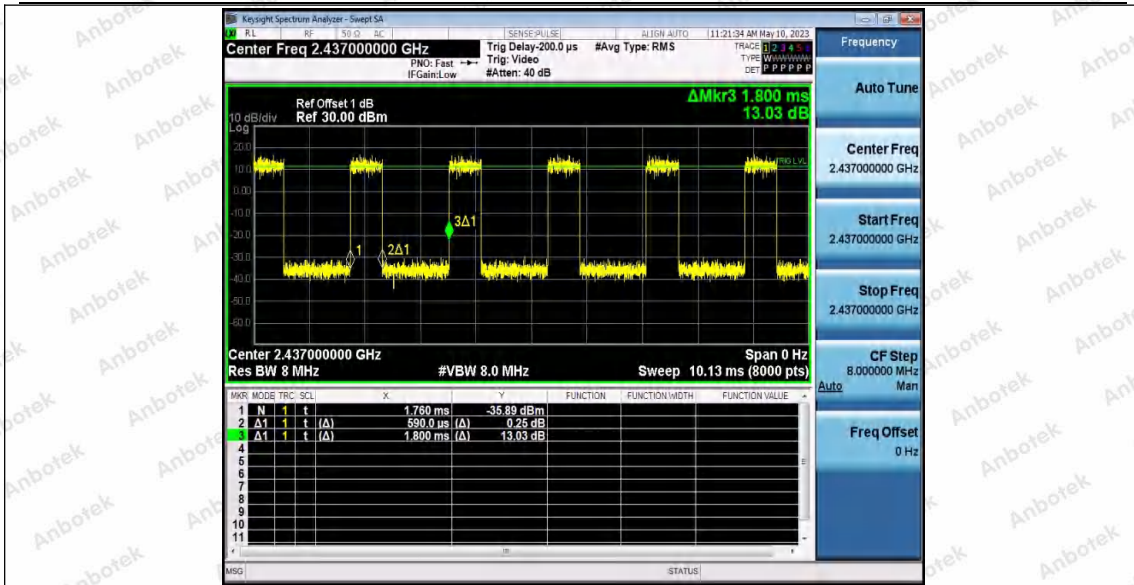
11G_Ant1_2437

Shenzhen Anbotek Compliance Laboratory Limited

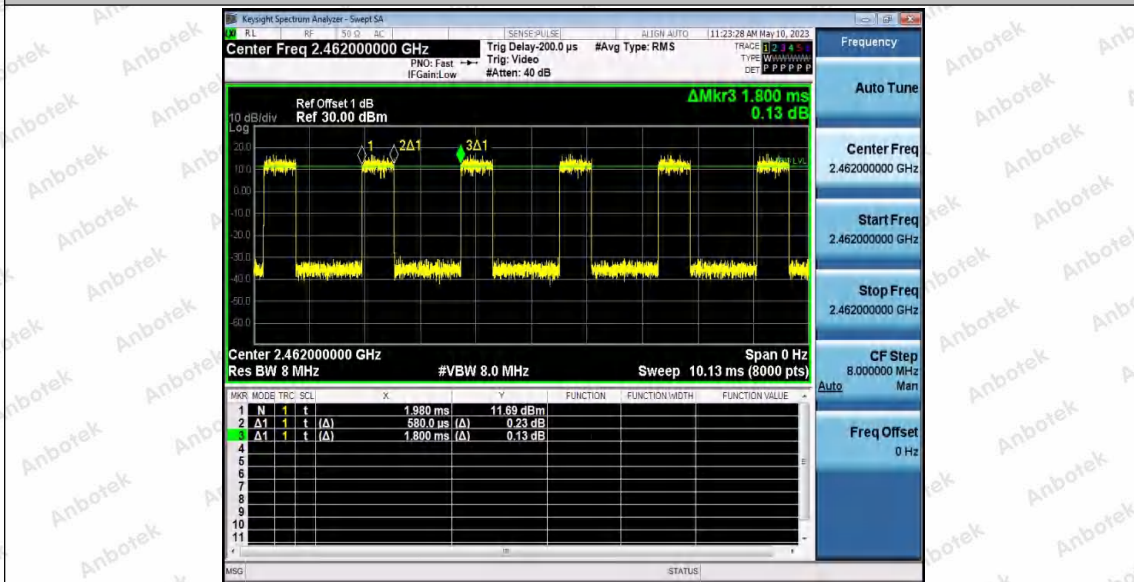
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11G_Ant1_2462



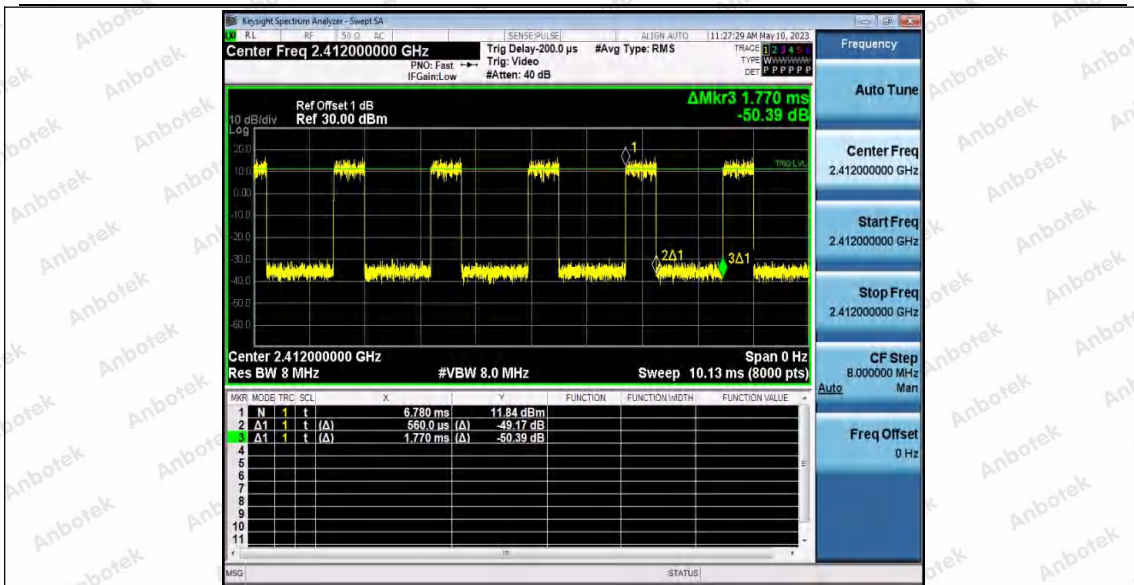
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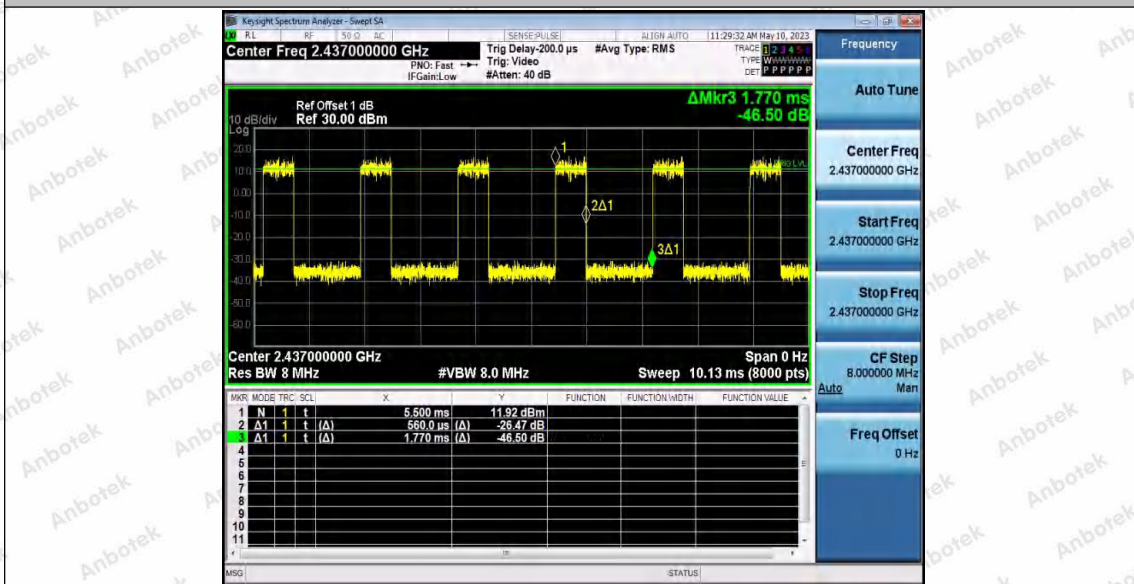
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11N20SISO_Ant1_2437



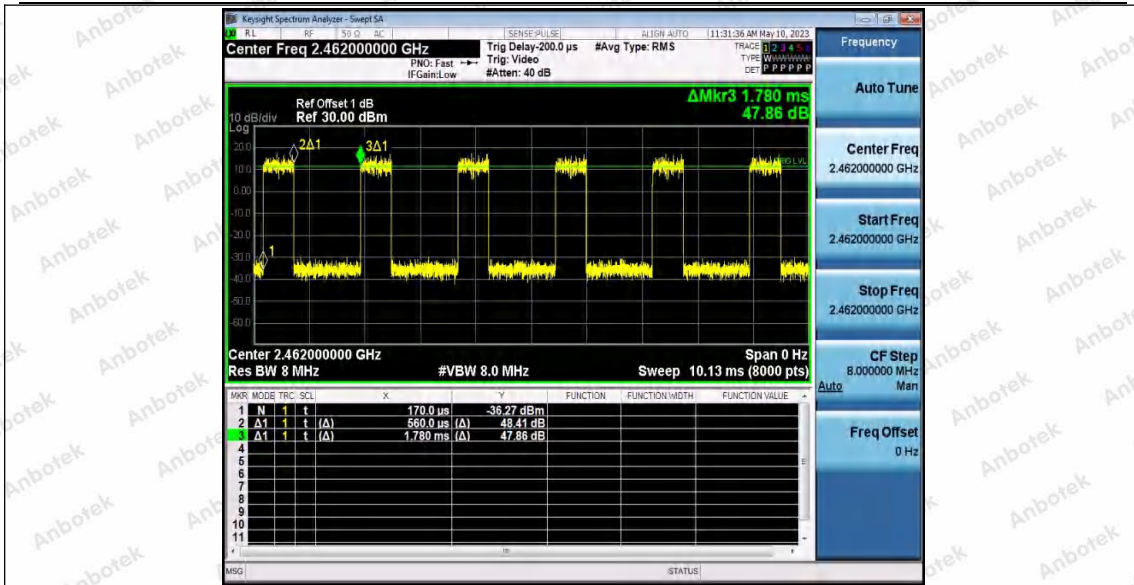
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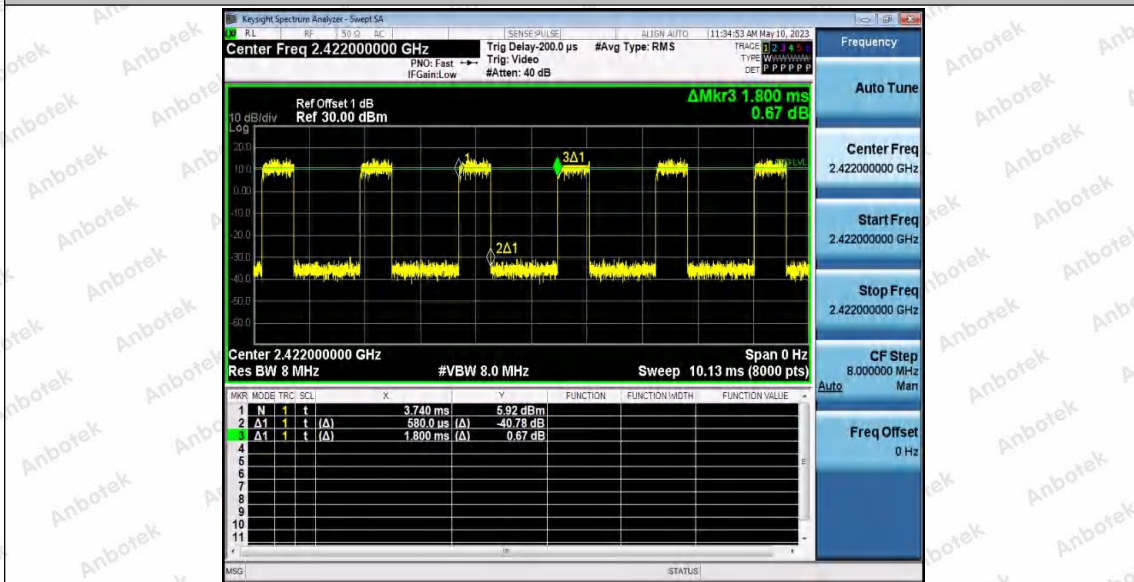
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11N40SISO_Ant1_2422



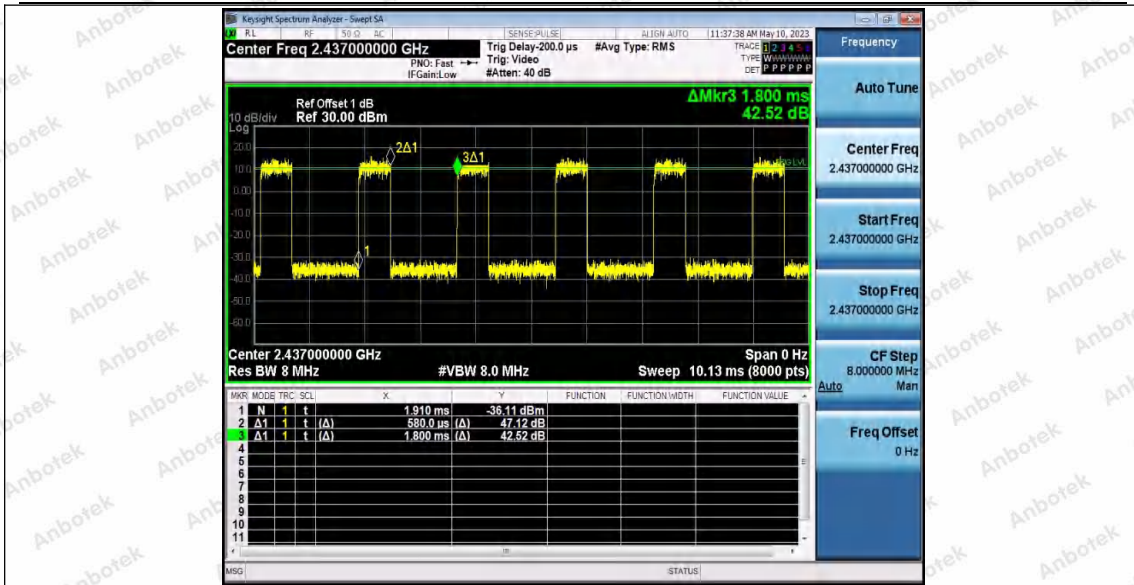
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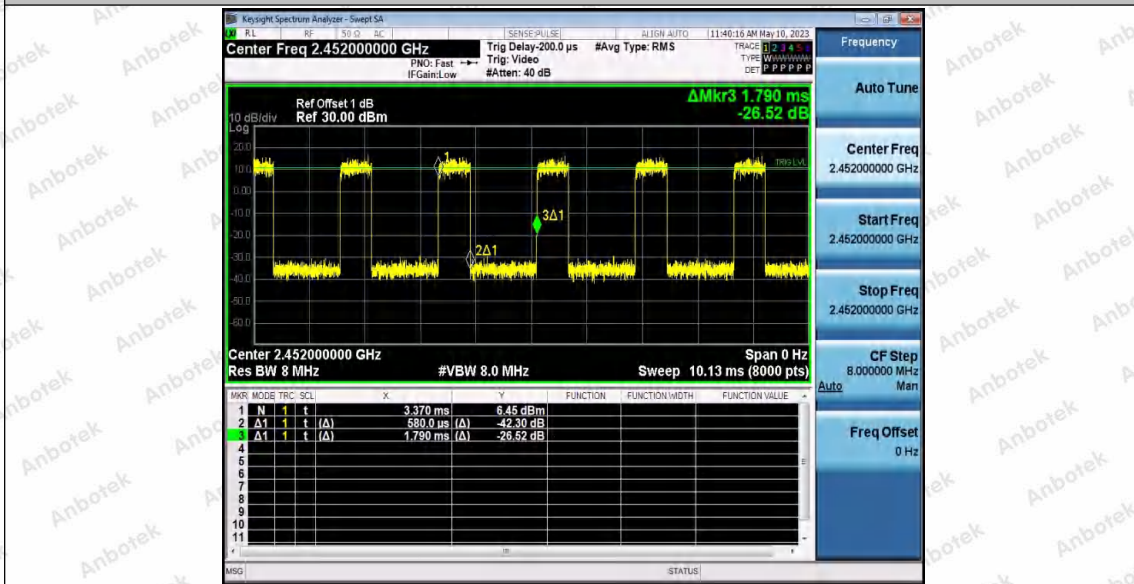
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11N40SISO_Ant1_2452



---End---

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