

Appendix Test Data

Report No.:	18220WC30237401	Test Sample No.:	1-2-2
Start Test Date:	2023.11.16	Finish Test Date:	2023.12.27
Test Engineer:	Hayman Chen	Auditor:	Rick Luo
Temperature:	25.5°C	Relative Humidity:	43%
Pressure:	101kPa		

Appendix A: DTS Bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	10.040	2407.000	2417.040	≥0.5	PASS
		2437	10.080	2431.960	2442.040	≥0.5	PASS
		2462	10.040	2456.960	2467.000	≥0.5	PASS
11G	Ant1	2412	16.320	2403.840	2420.160	≥0.5	PASS
		2437	16.320	2428.840	2445.160	≥0.5	PASS
		2462	16.360	2453.840	2470.200	≥0.5	PASS
11N20SISO	Ant1	2412	17.560	2403.240	2420.800	≥0.5	PASS
		2437	17.520	2428.240	2445.760	≥0.5	PASS
		2462	17.560	2453.240	2470.800	≥0.5	PASS
11N40SISO	Ant1	2422	35.340	2404.240	2439.580	≥0.5	PASS
		2437	35.460	2419.120	2454.580	≥0.5	PASS
		2452	35.340	2434.420	2469.760	≥0.5	PASS

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Test Graphs

11B_Ant1_2412



11B_Ant1_2437



11B_Ant1_2462

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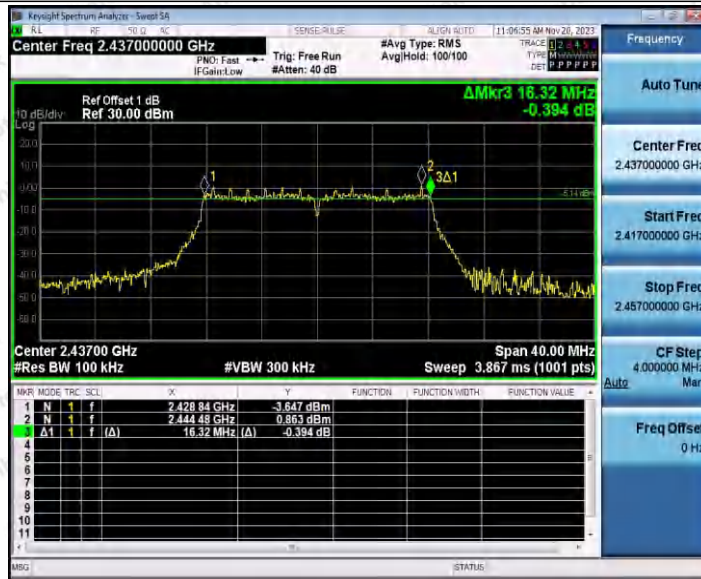




11G_Ant1_2412



11G_Ant1_2437



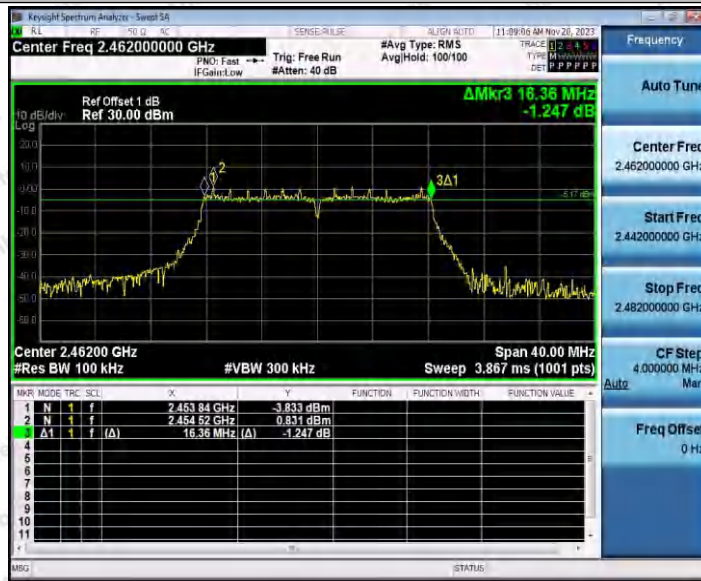
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11G_Ant1_2462



11N20SISO_Ant1_2412



11N20SISO_Ant1_2437

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11N20SISO_Ant1_2462



11N40SISO_Ant1_2422



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11N40SISO_Ant1_2437



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	13.507	2405.2654	2418.7724	---	---
		2437	13.496	2430.2798	2443.7758	---	---
		2462	13.571	2455.2369	2468.8079	---	---
11G	Ant1	2412	16.859	2403.5838	2420.4428	---	---
		2437	16.917	2428.5524	2445.4694	---	---
		2462	16.901	2453.5587	2470.4597	---	---
11N20SISO	Ant1	2412	17.870	2403.0972	2420.9672	---	---
		2437	17.879	2428.1081	2445.9871	---	---
		2462	17.833	2453.1182	2470.9512	---	---
11N40SISO	Ant1	2422	36.445	2403.8550	2440.3000	---	---
		2437	36.390	2418.8711	2455.2611	---	---
		2452	36.404	2433.9063	2470.3103	---	---



Test Graphs

11B_Ant1_2412



11B_Ant1_2437



11B_Ant1_2462

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11G_Ant1_2412



11G_Ant1_2437

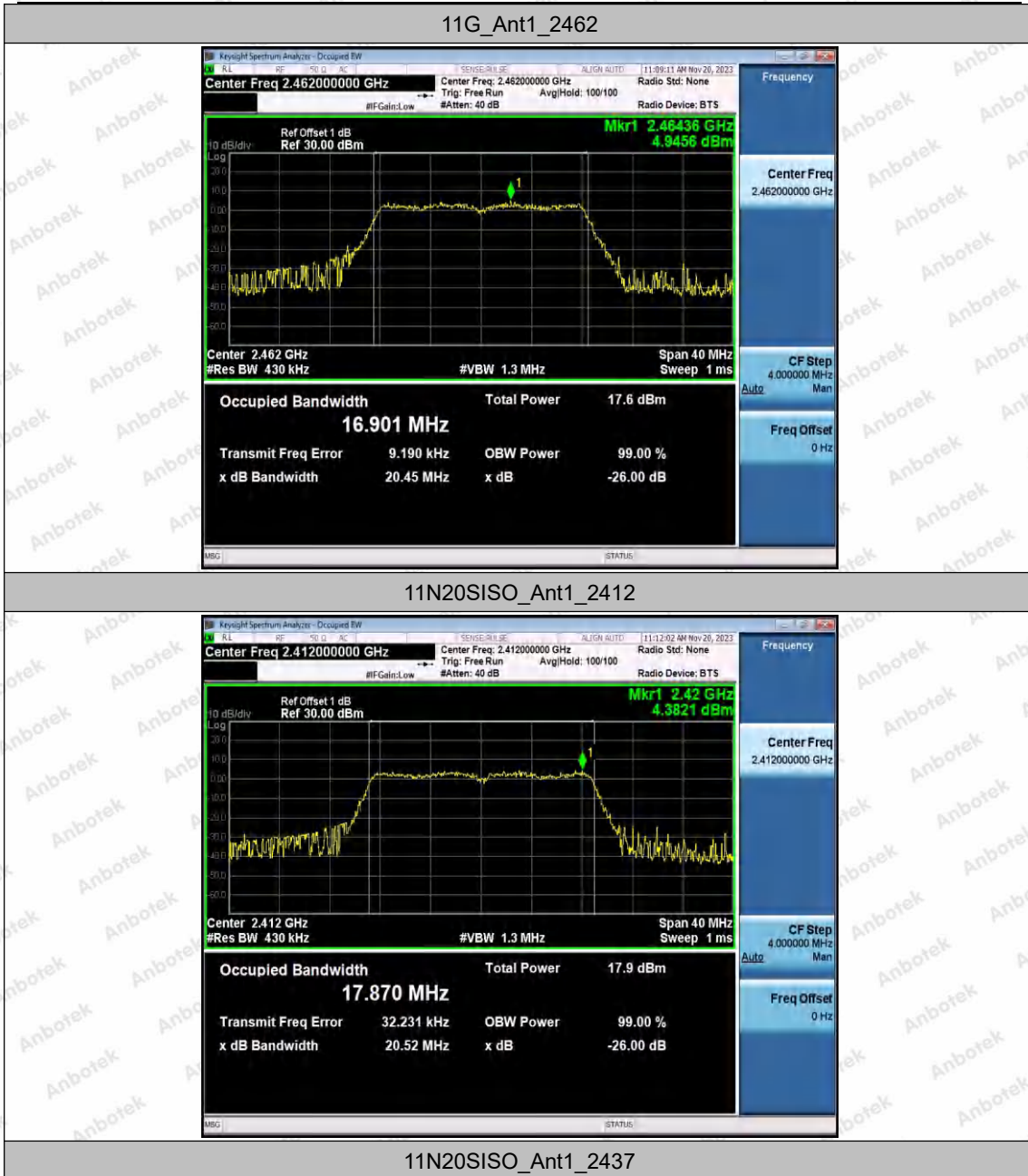


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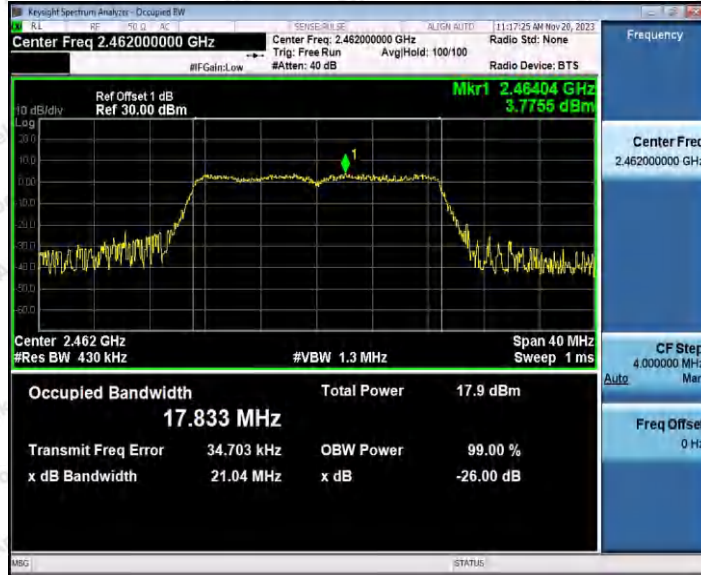
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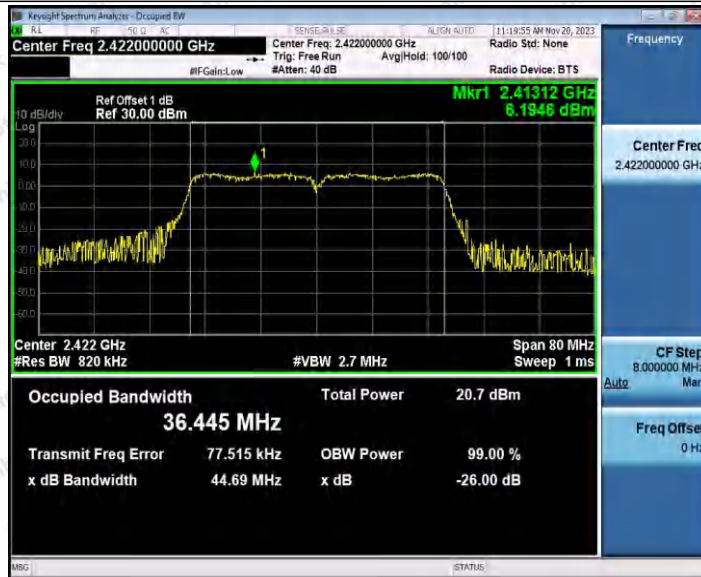




11N20SISO_Ant1_2462



11N40SISO_Ant1_2422



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11N40SISO_Ant1_2437



11N40SISO_Ant1_2452



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Appendix C: Maximum conducted output power

Test Result

TestMode	Antenna	Frequency[MHz]	Peak Output Power[dBm]	Conducted Limit[dBm]
11B	Ant1	2412	16.22	≤30.00
		2437	16.13	≤30.00
		2462	10.17	≤30.00
11G	Ant1	2412	16.45	≤30.00
		2437	16.34	≤30.00
		2462	16.32	≤30.00
11N20SISO	Ant1	2412	16.76	≤30.00
		2437	16.60	≤30.00
		2462	16.51	≤30.00
11N40SISO	Ant1	2422	16.32	≤30.00
		2437	15.91	≤30.00
		2452	16.28	≤30.00



Appendix D: Maximum power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result[dBm/30kHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant1	2412	1.78	-8.22	≤8.00	PASS
		2437	1.71	-8.29	≤8.00	PASS
		2462	2.11	-7.89	≤8.00	PASS
11G	Ant1	2412	-0.48	-10.48	≤8.00	PASS
		2437	-1.06	-11.06	≤8.00	PASS
		2462	-0.37	-10.37	≤8.00	PASS
11N20SIS O	Ant1	2412	-0.52	-10.52	≤8.00	PASS
		2437	-0.12	-10.12	≤8.00	PASS
		2462	0.05	-9.95	≤8.00	PASS
11N40SIS O	Ant1	2422	-4.12	-14.12	≤8.00	PASS
		2437	-3.82	-13.82	≤8.00	PASS
		2452	-4.09	-14.09	≤8.00	PASS

Note:

1. $PSD(dBm/3kHz) = PSD(dBm/30kHz) - (10 \cdot \log(30/3))$



Test Graphs

11B_Ant1_2412



11B_Ant1_2437



11B_Ant1_2462

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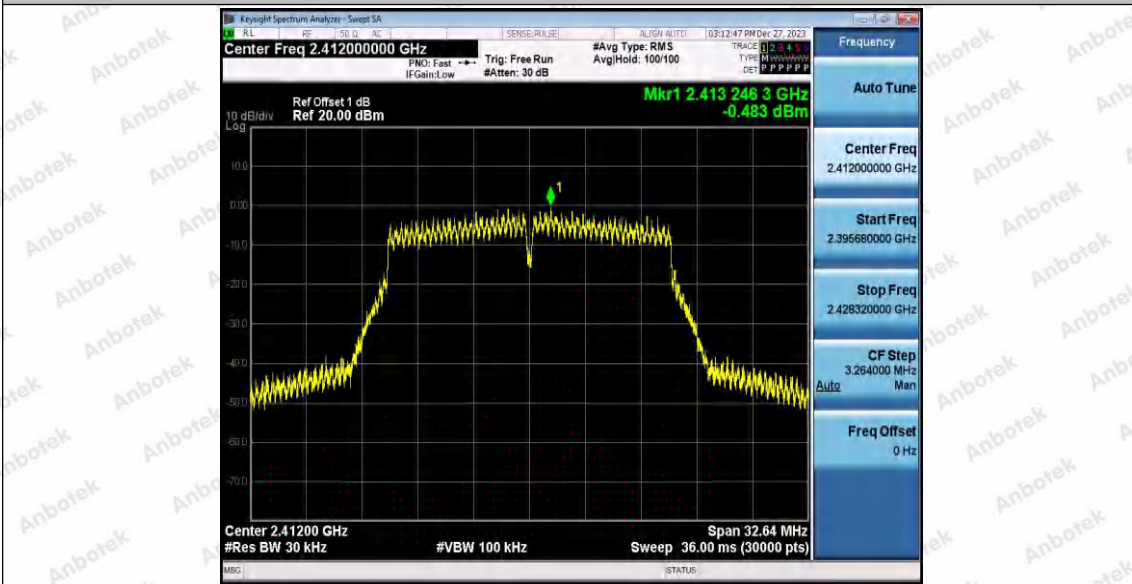
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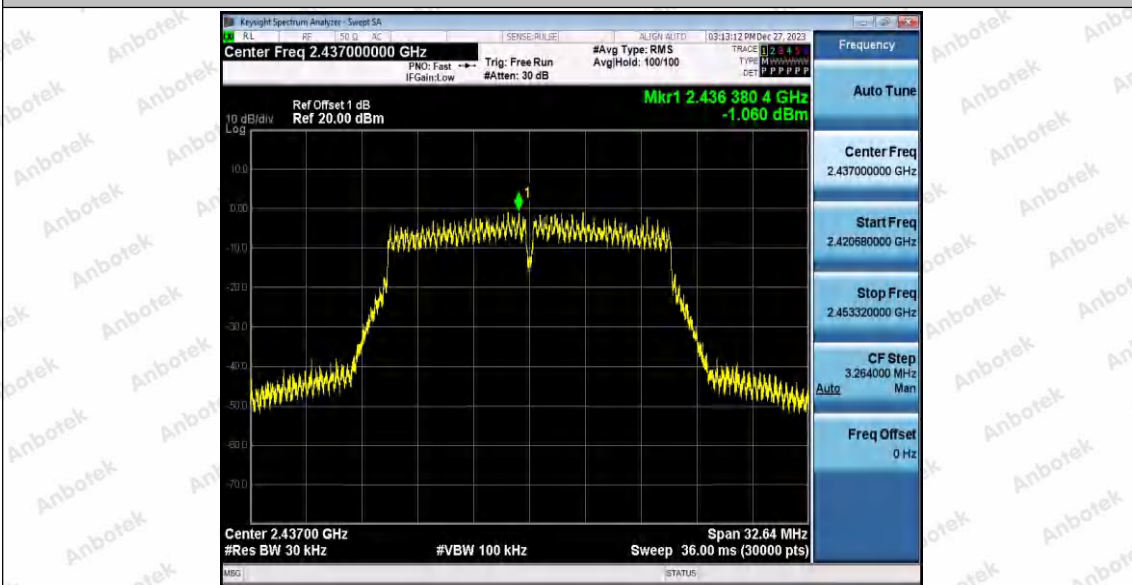




11G_Ant1_2412



11G_Ant1_2437

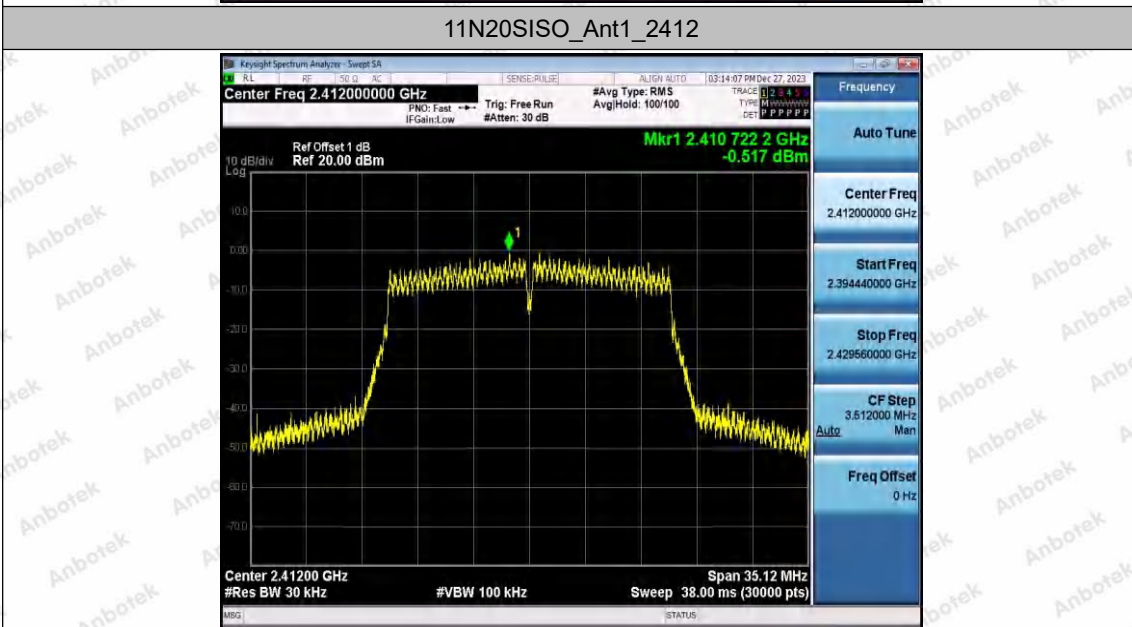
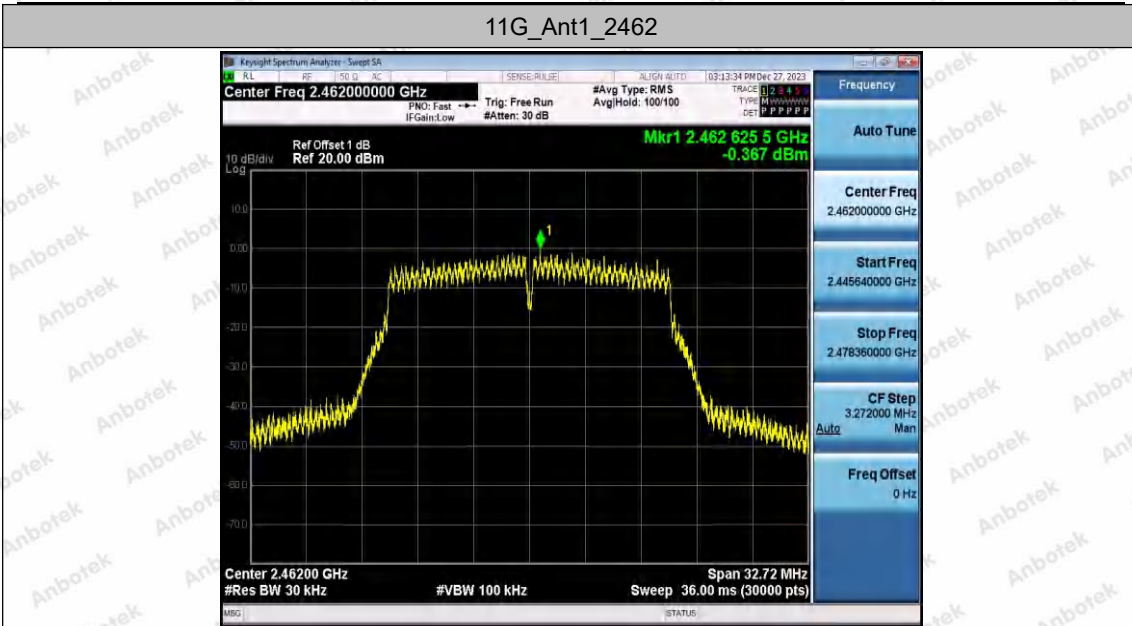


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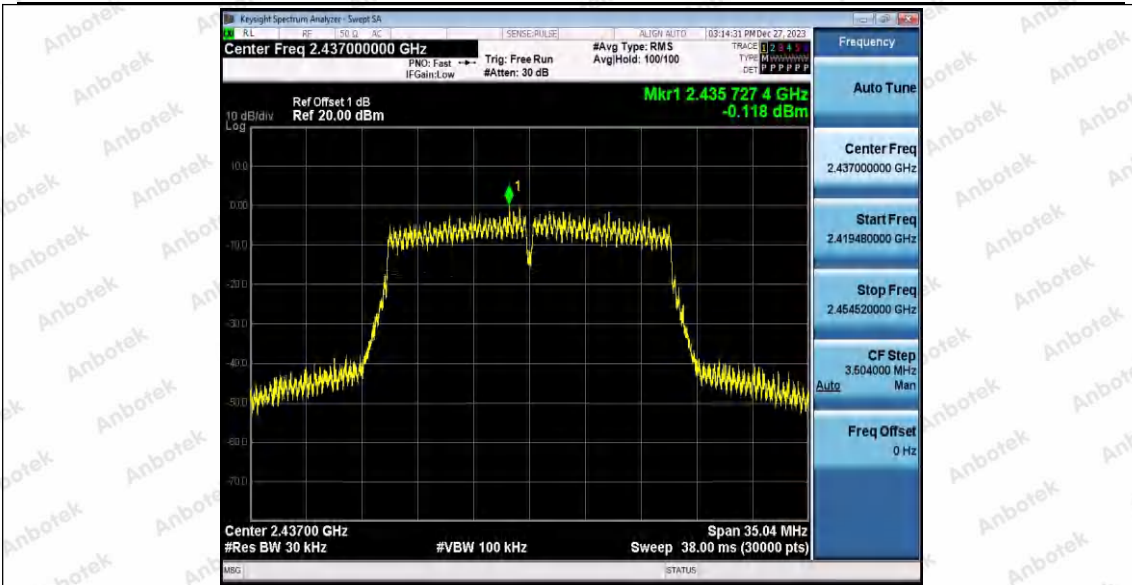
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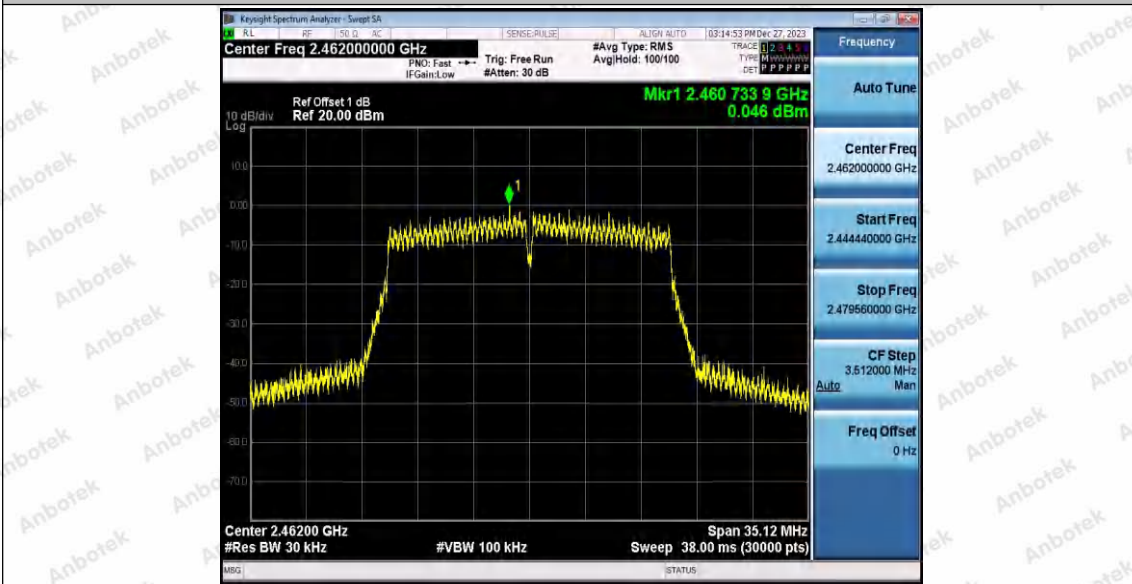
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11N20SISO_Ant1_2462



11N40SISO_Ant1_2422



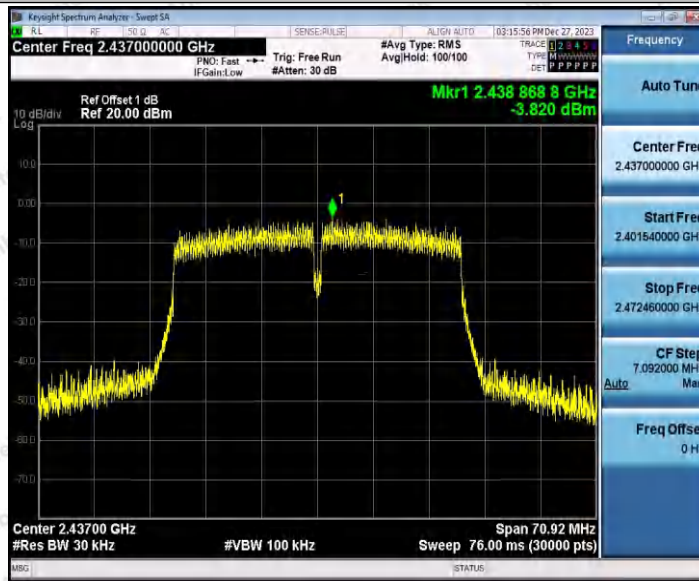
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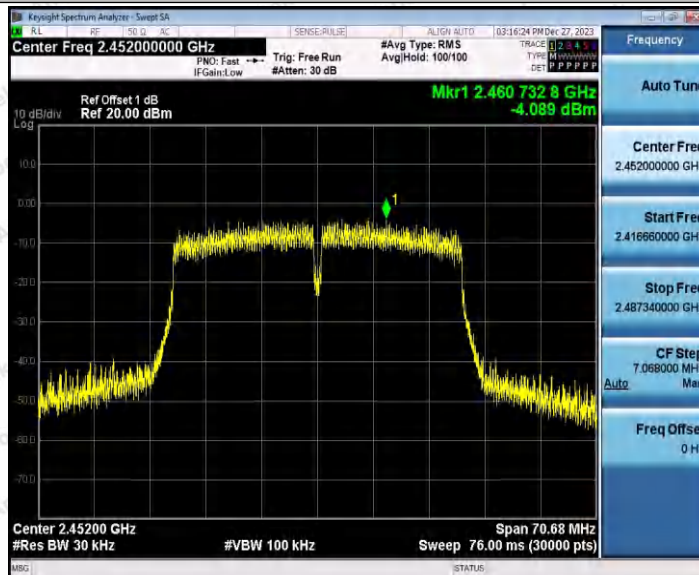
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11N40SISO_Ant1_2437



11N40SISO_Ant1_2452



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Appendix E: Band edge measurements

Test Result

TestMode	Antenna	Channel Name	Frequency [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	Low	2412	5.62	-40.96	≤-14.38	PASS
		High	2462	-0.37	-54.32	≤-20.37	PASS
11G	Ant1	Low	2412	1.00	-33.30	≤-19	PASS
		High	2462	0.89	-47.71	≤-19.11	PASS
11N20SISO	Ant1	Low	2412	0.95	-35.41	≤-19.05	PASS
		High	2462	0.80	-47.09	≤-19.2	PASS
11N40SISO	Ant1	Low	2422	0.34	-35.33	≤-19.66	PASS
		High	2452	0.09	-44.94	≤-19.91	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

TestMode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	4.07	4.07	---	PASS
			30~1000	4.07	-54.26	≤-15.93	PASS
			1000~26500	4.07	-42.77	≤-15.93	PASS
		2437	Reference	3.17	3.17	---	PASS
			30~1000	3.17	-50.72	≤-16.83	PASS
			1000~26500	3.17	-43.76	≤-16.83	PASS
		2462	Reference	-0.41	-0.41	---	PASS
			30~1000	-0.41	-50.59	≤-20.41	PASS
			1000~26500	-0.41	-50.87	≤-20.41	PASS
11G	Ant1	2412	Reference	0.50	0.50	---	PASS
			30~1000	0.50	-52.76	≤-19.5	PASS
			1000~26500	0.50	-51.97	≤-19.5	PASS
		2437	Reference	0.91	0.91	---	PASS
			30~1000	0.91	-54.24	≤-19.09	PASS
			1000~26500	0.91	-53.27	≤-19.09	PASS
		2462	Reference	0.64	0.64	---	PASS
			30~1000	0.64	-47.93	≤-19.36	PASS
			1000~26500	0.64	-52.24	≤-19.36	PASS
11N20SISO	Ant1	2412	Reference	0.39	0.39	---	PASS
			30~1000	0.39	-55.13	≤-19.61	PASS
			1000~26500	0.39	-53.44	≤-19.61	PASS
		2437	Reference	-0.56	-0.56	---	PASS
			30~1000	-0.56	-49.64	≤-20.56	PASS
			1000~26500	-0.56	-52.58	≤-20.56	PASS
		2462	Reference	0.01	0.01	---	PASS
			30~1000	0.01	-48.84	≤-19.99	PASS
			1000~26500	0.01	-52.13	≤-19.99	PASS
11N40SISO	Ant1	2422	Reference	0.34	0.34	---	PASS
			30~1000	0.34	-51.41	≤-19.66	PASS
			1000~26500	0.34	-52.14	≤-19.66	PASS
		2437	Reference	0.10	0.10	---	PASS
			30~1000	0.10	-50.17	≤-19.9	PASS
			1000~26500	0.10	-48.93	≤-19.9	PASS
		2452	Reference	-0.24	-0.24	---	PASS
			30~1000	-0.24	-49.18	≤-20.24	PASS
			1000~26500	-0.24	-50.08	≤-20.24	PASS

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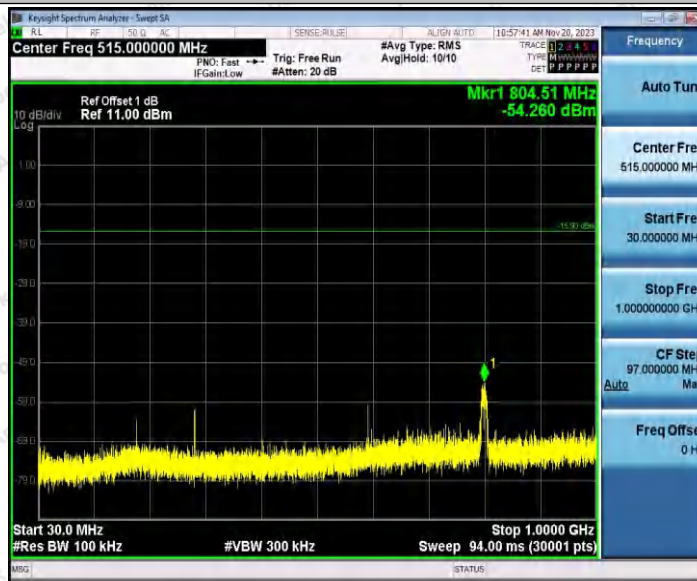


Test Graphs

11B_Ant1_2412_0~Reference



11B_Ant1_2412_30~1000



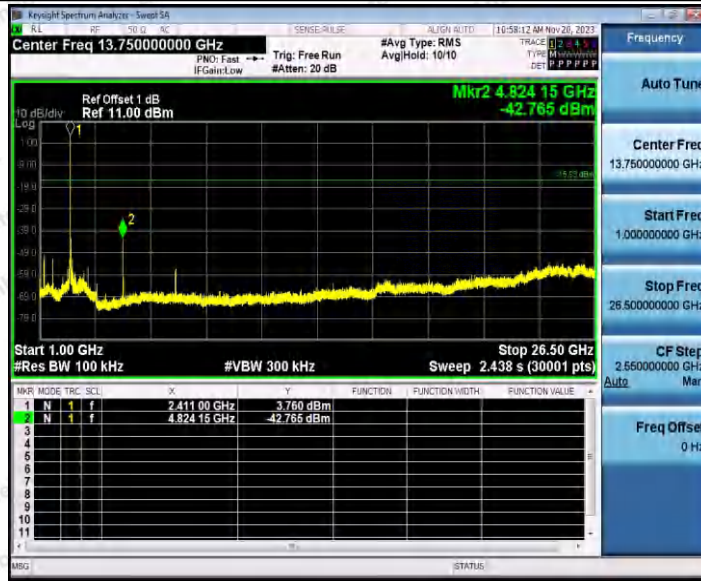
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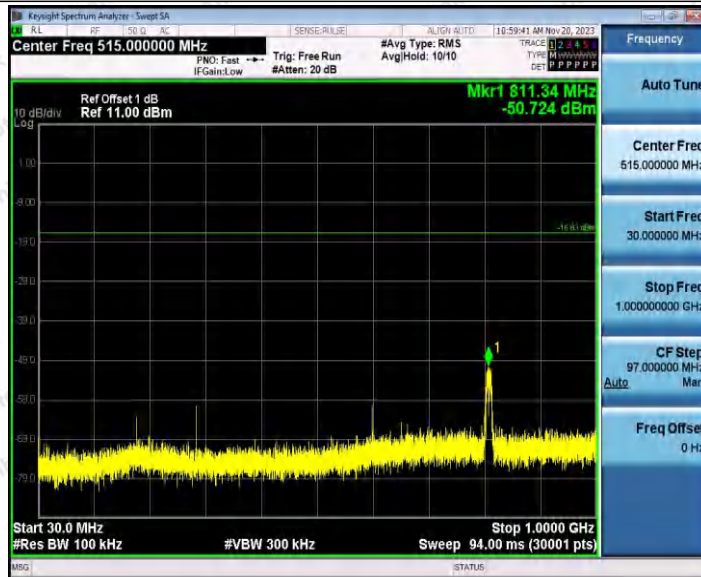




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11B_Ant1_2437_30~1000



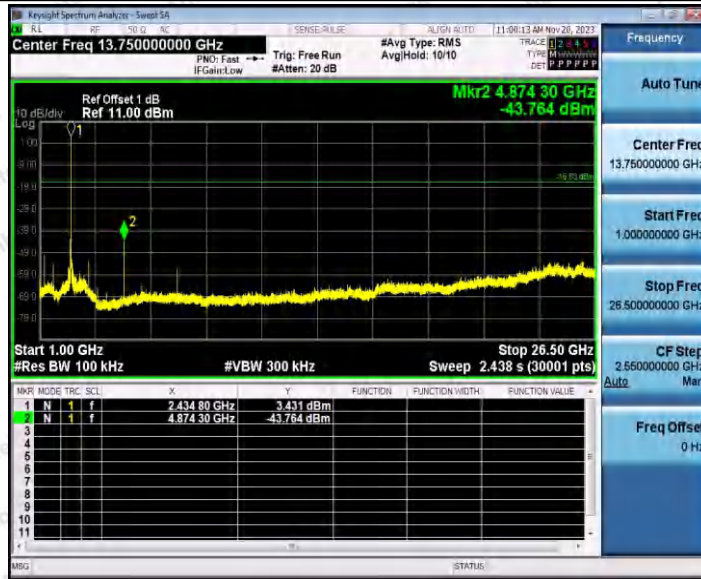
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11B_Ant1_2437_1000~26500



11B_Ant1_2462_0~Reference



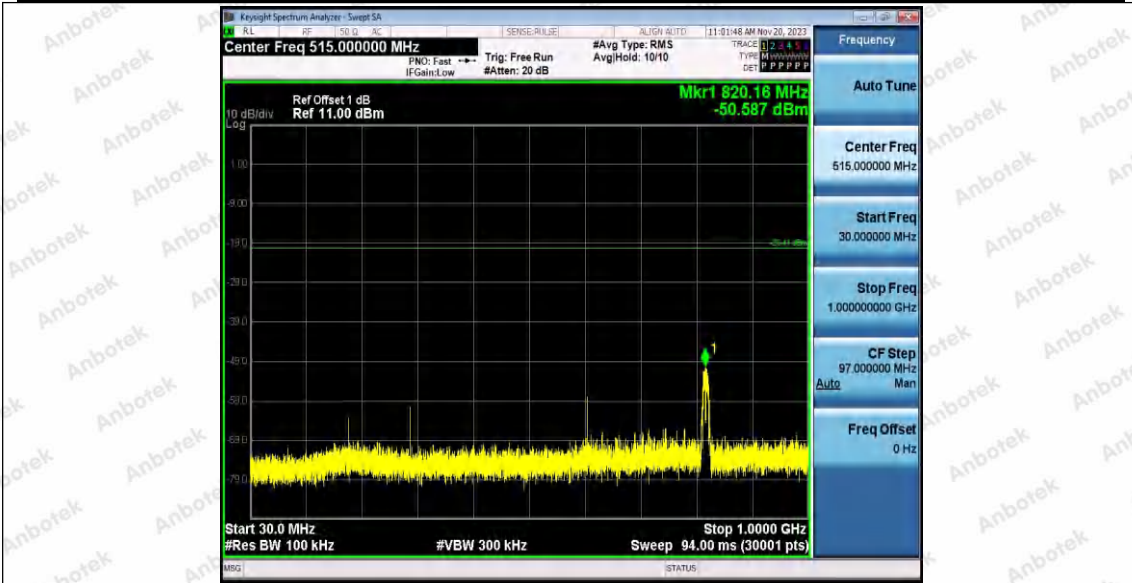
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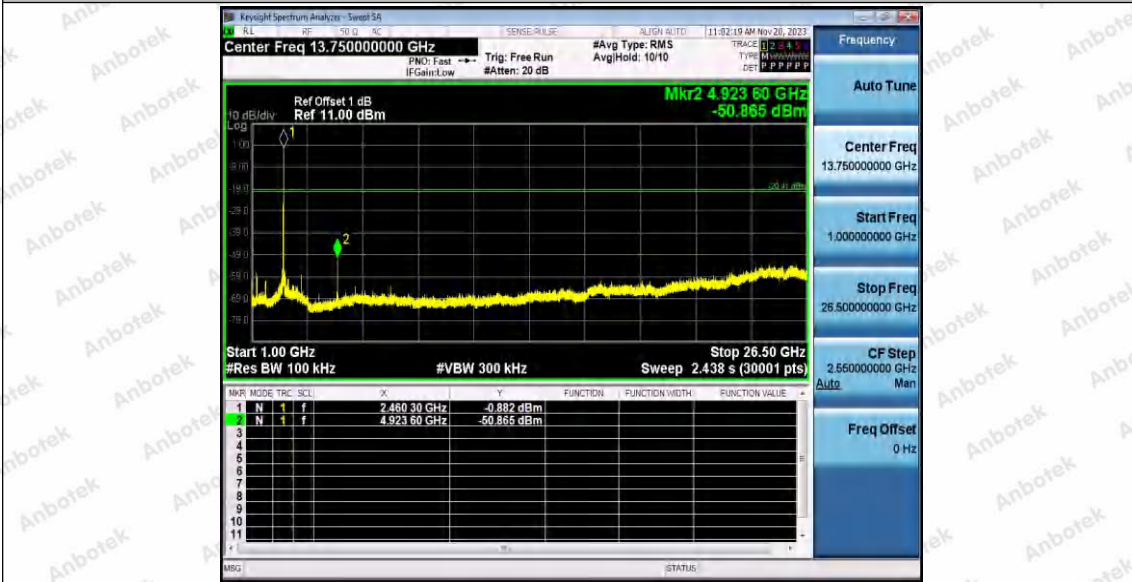
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11B_Ant1_2462_1000~26500



11G_Ant1_2412_0~Reference



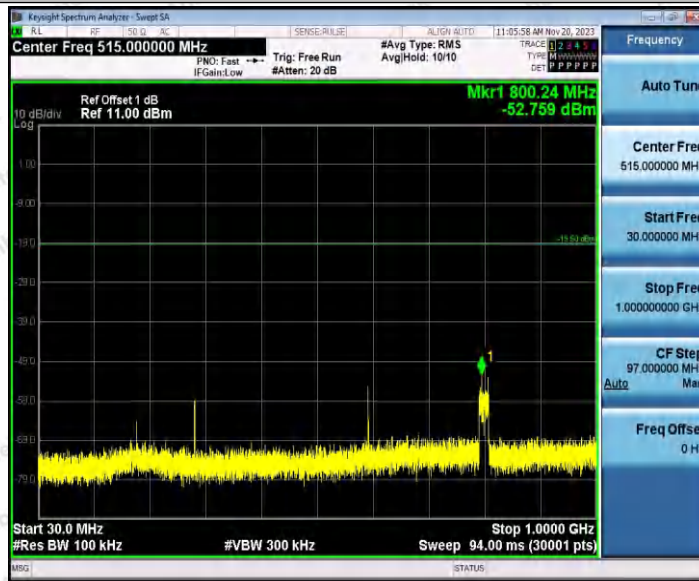
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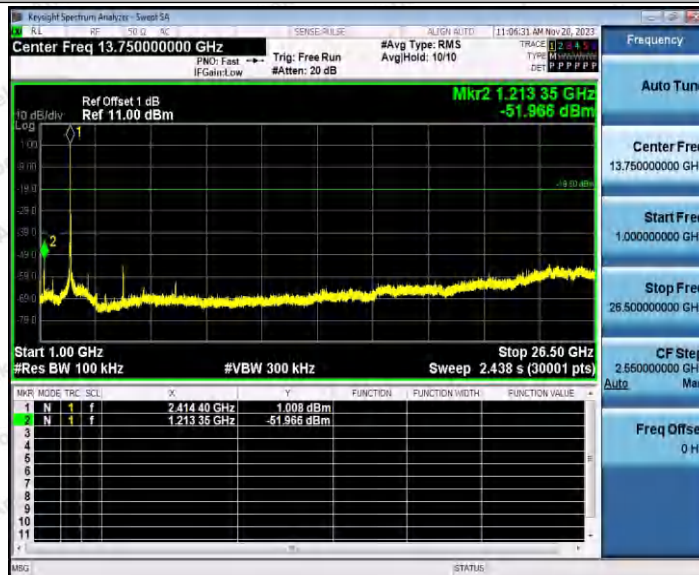
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11G_Ant1_2412_30~1000



11G_Ant1_2412_1000~26500



11G_Ant1_2437_0~Reference

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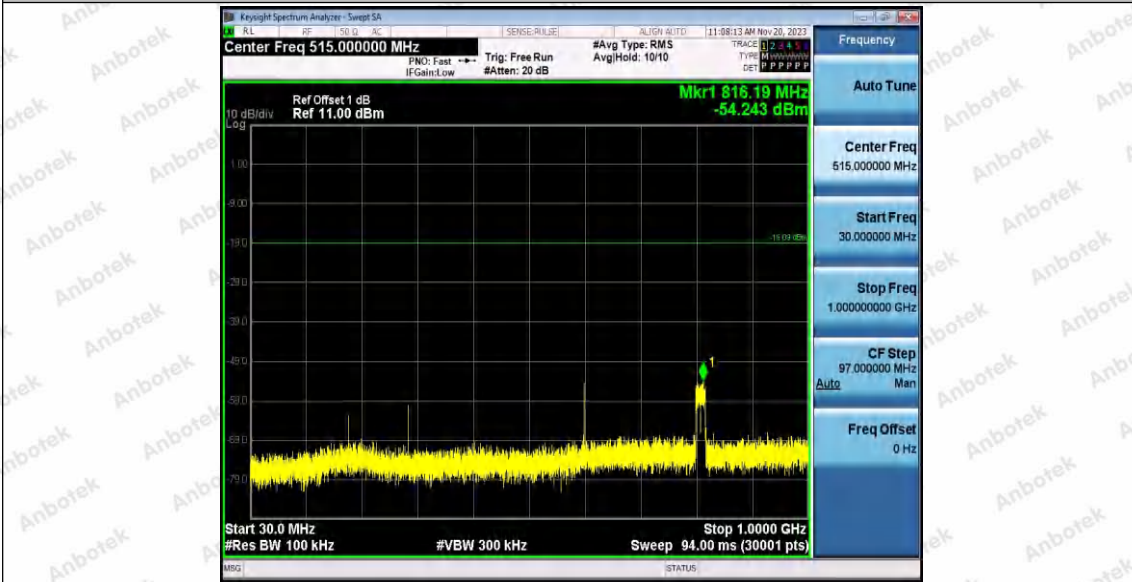
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11G_Ant1_2437_30~1000



11G_Ant1_2437_1000~26500



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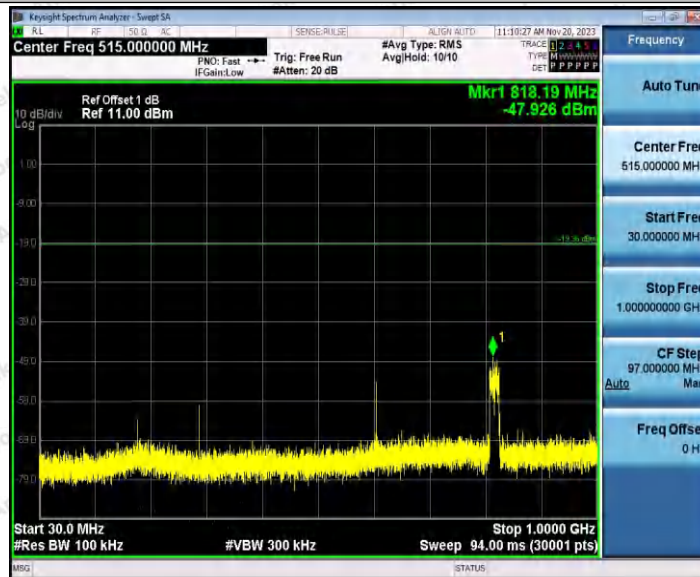
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11G_Ant1_2462_0~Reference



11G_Ant1_2462_30~1000



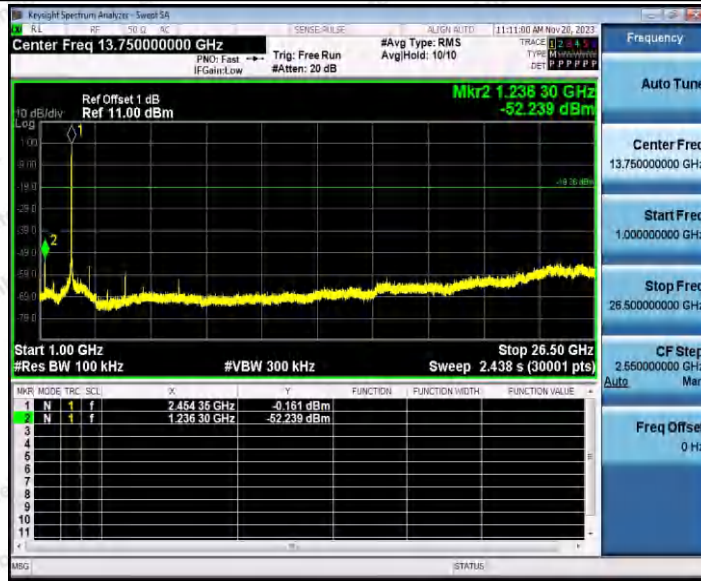
11G_Ant1_2462_1000~26500

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11N20SISO_Ant1_2412_0~Reference



11N20SISO_Ant1_2412_30~1000



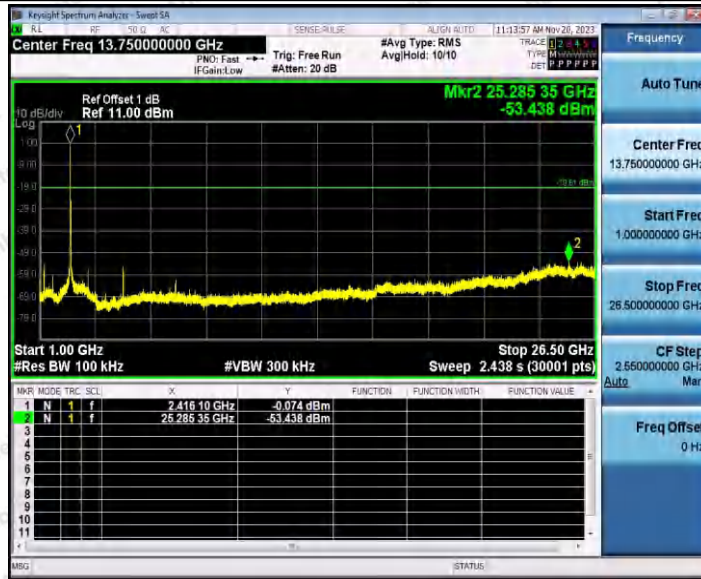
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11N20SISO_Ant1_2412_1000~26500



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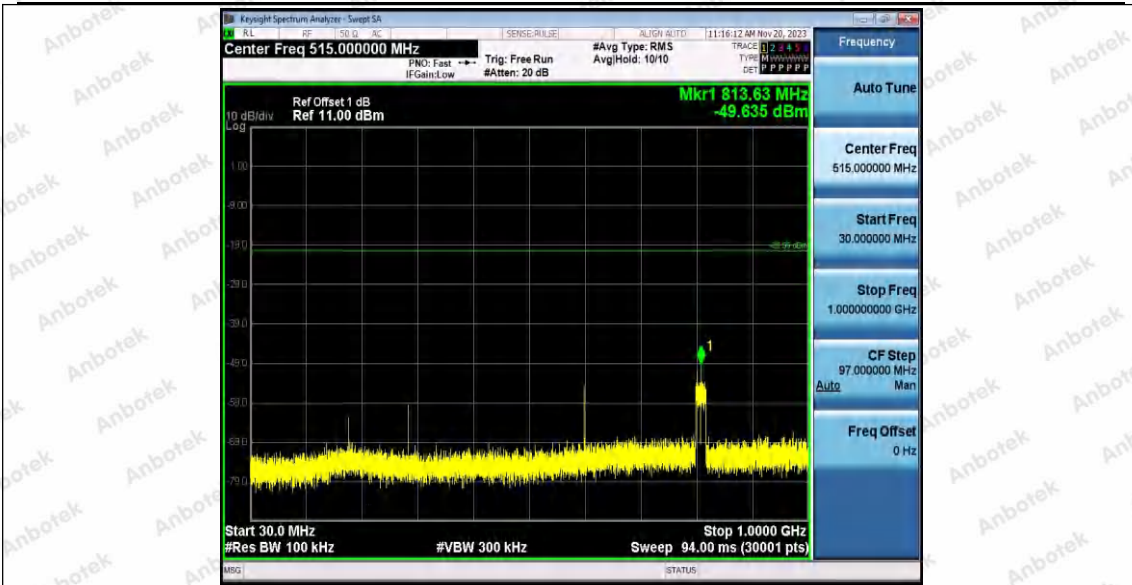
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Shenzhen Anbotek Compliance Laboratory Limited

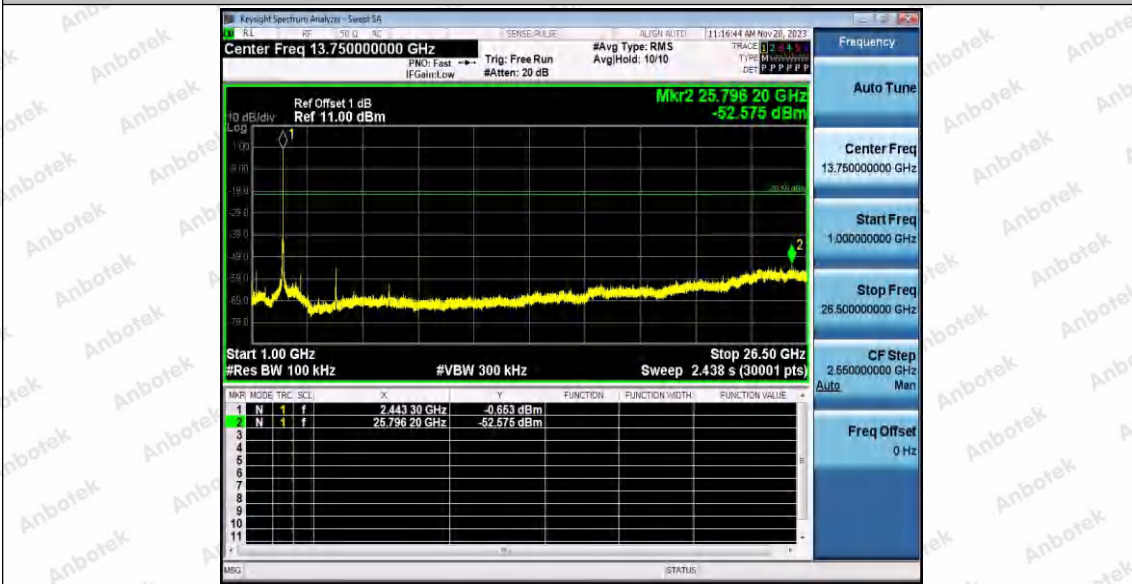
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11N20SISO_Ant1_2437_1000~26500



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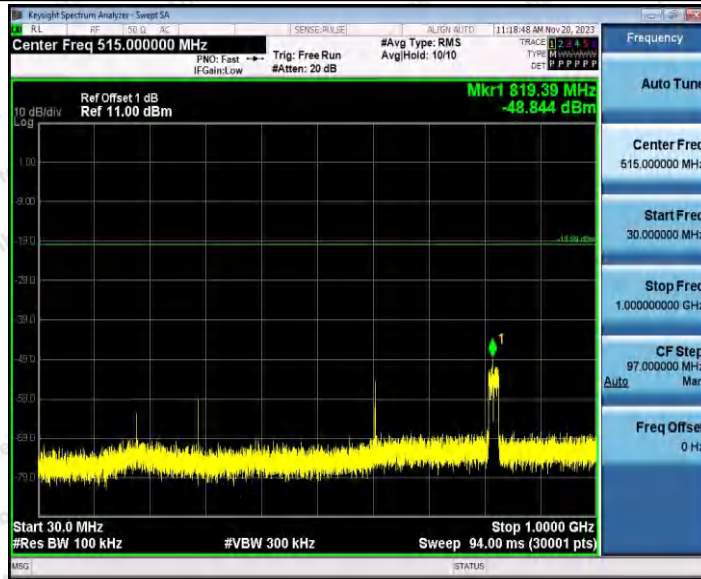
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Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

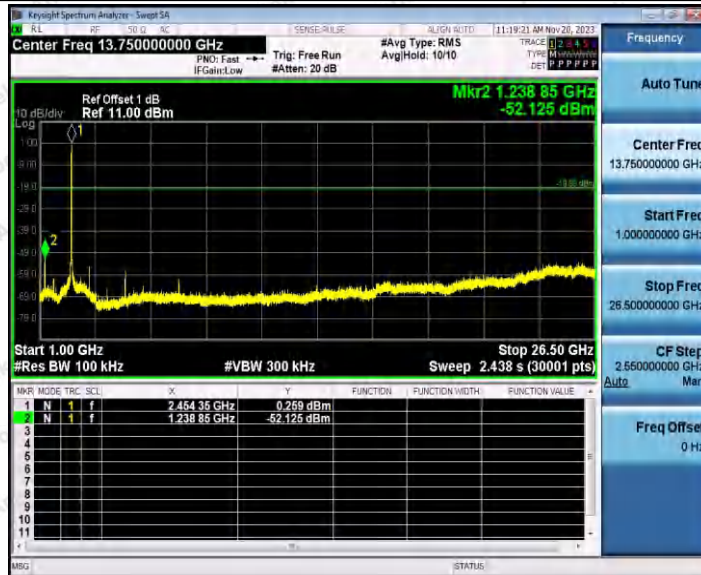
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11N20SISO_Ant1_2462_30~1000



11N20SISO_Ant1_2462_1000~26500



11N40SISO_Ant1_2422_0~Reference

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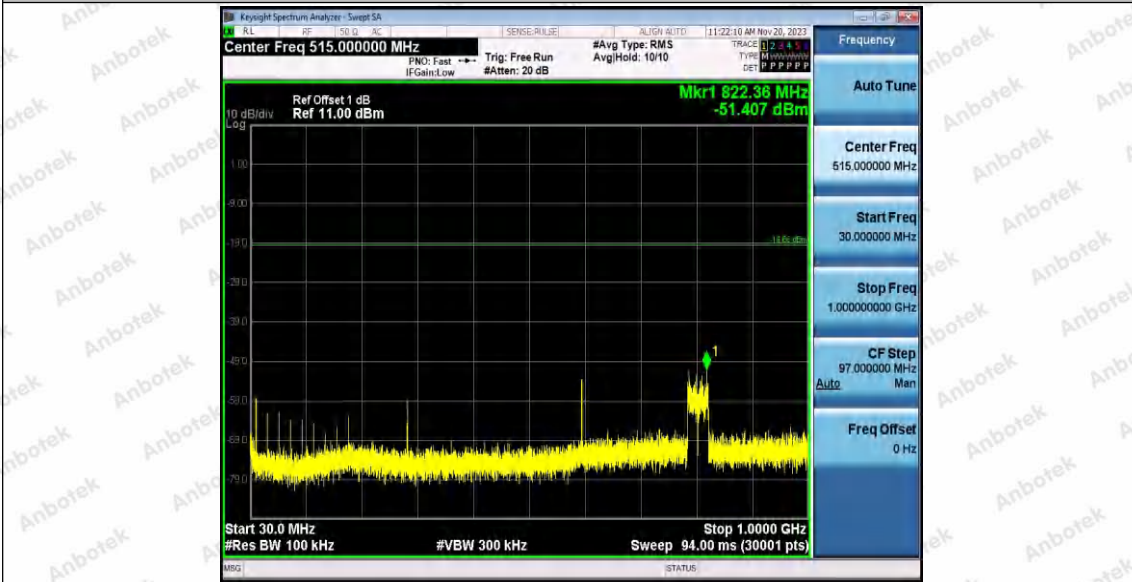
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11N40SISO_Ant1_2422_30~1000



11N40SISO_Ant1_2422_1000~26500



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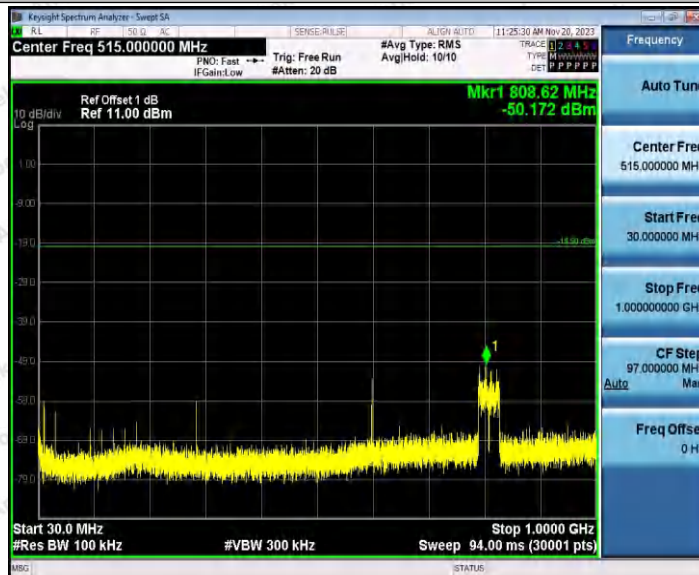
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11N40SISO_Ant1_2437_30~1000



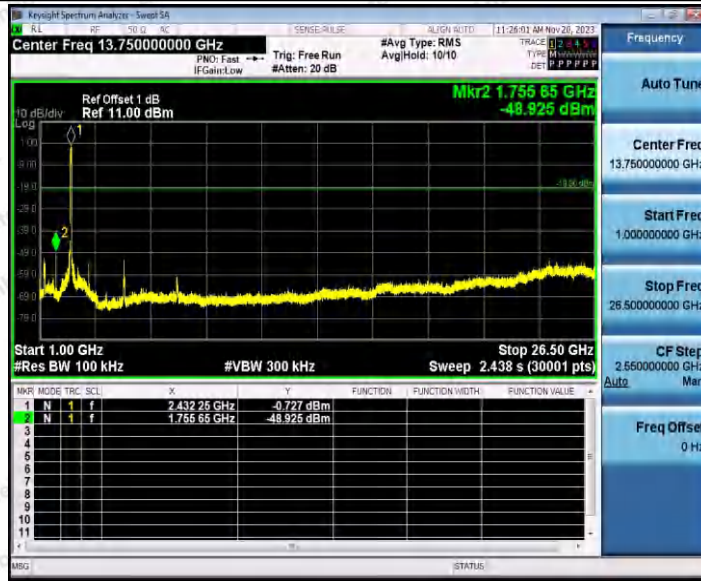
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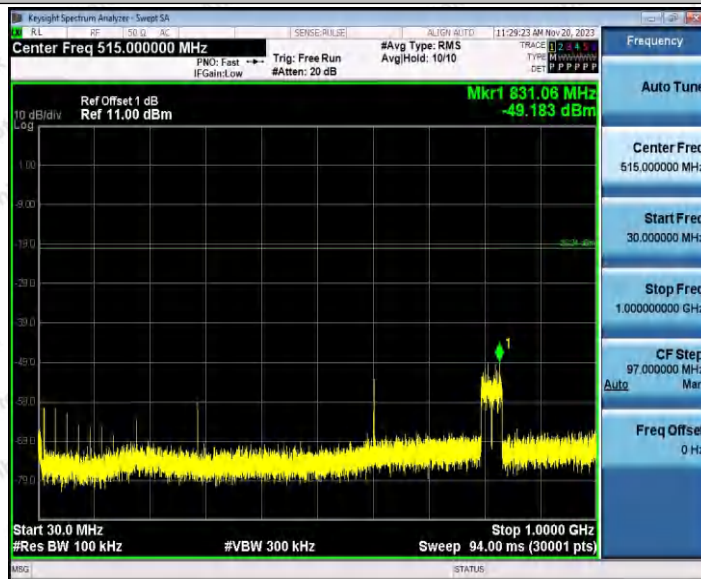




11N40SISO_Ant1_2452_0~Reference



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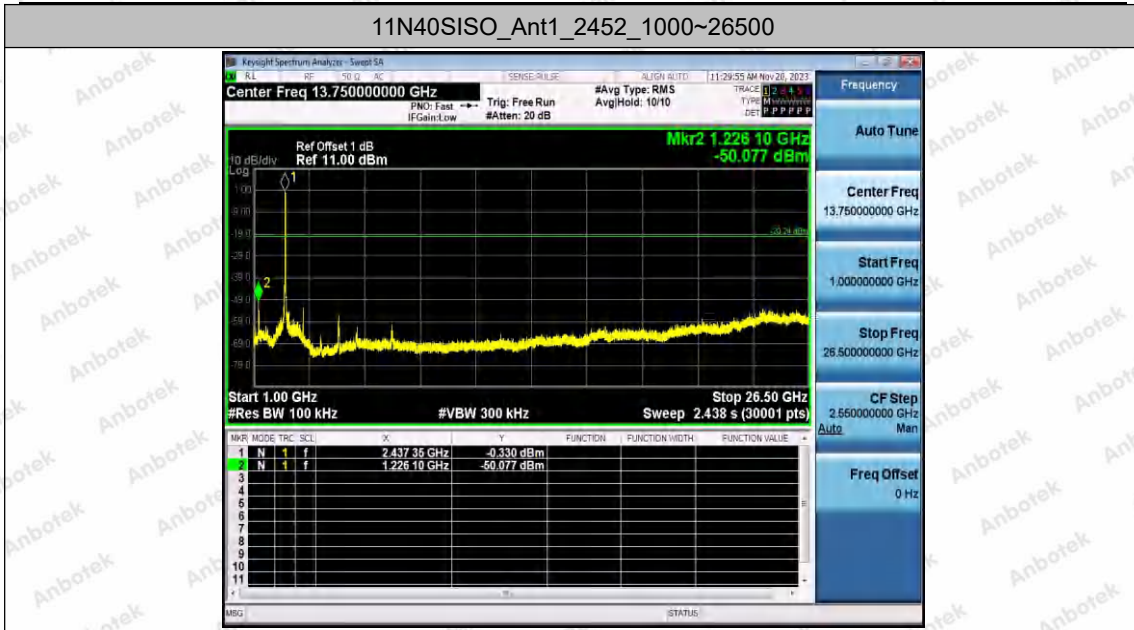


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Appendix G: Duty Cycle

Test Result

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor
11B	Ant1	2412	2.24	2.26	99.12	0.04
		2437	2.24	2.27	98.68	0.06
		2462	2.24	2.26	99.12	0.04
11G	Ant1	2412	0.37	0.39	94.87	0.23
		2437	0.37	0.39	94.87	0.23
		2462	0.37	0.39	94.87	0.23
11N20SISO	Ant1	2412	0.36	0.39	92.31	0.35
		2437	0.36	0.38	94.74	0.23
		2462	0.35	0.37	94.59	0.24
11N40SISO	Ant1	2422	0.19	0.23	82.61	0.83
		2437	0.19	0.21	90.48	0.43
		2452	0.19	0.21	90.48	0.43

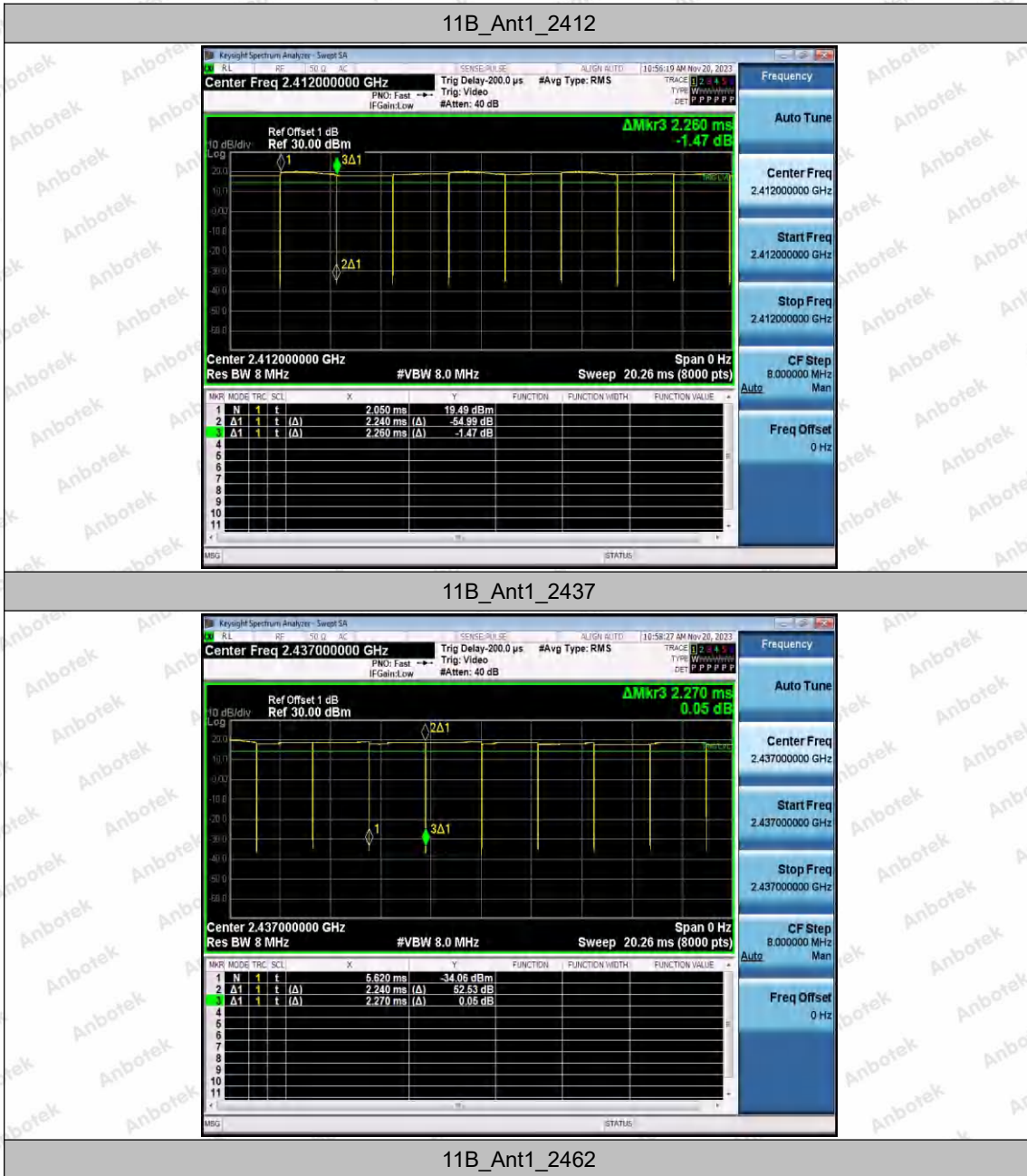
Shenzhen Anbotek Compliance Laboratory Limited

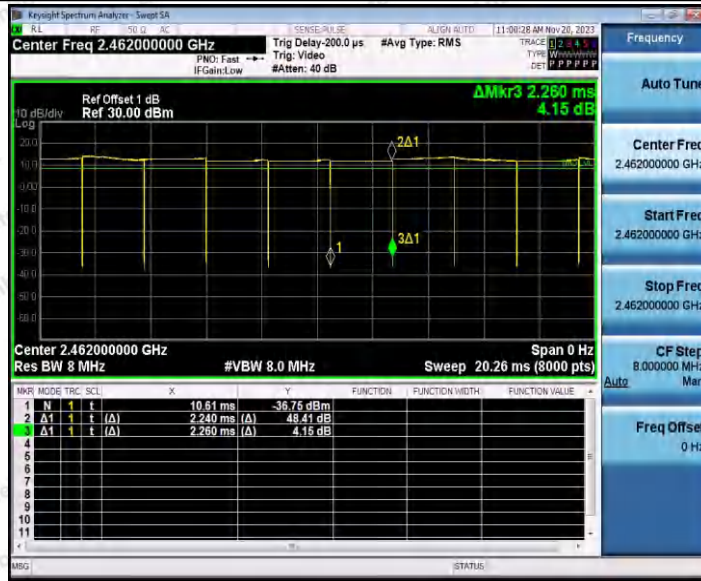
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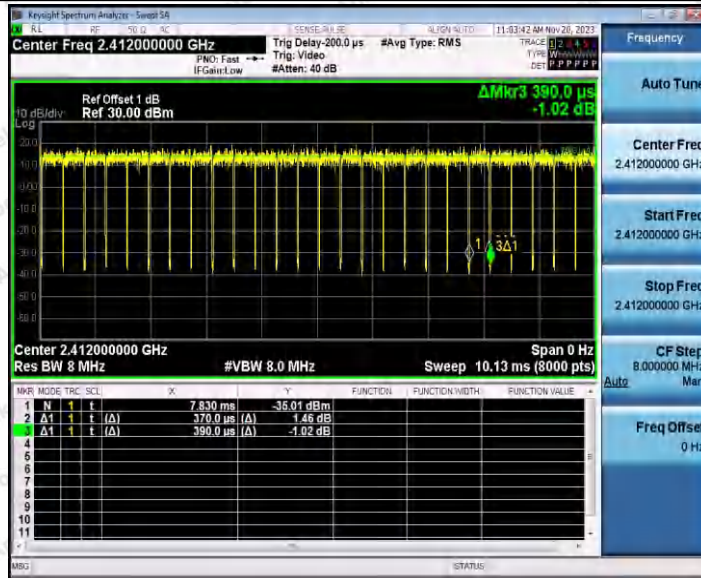


Test Graphs

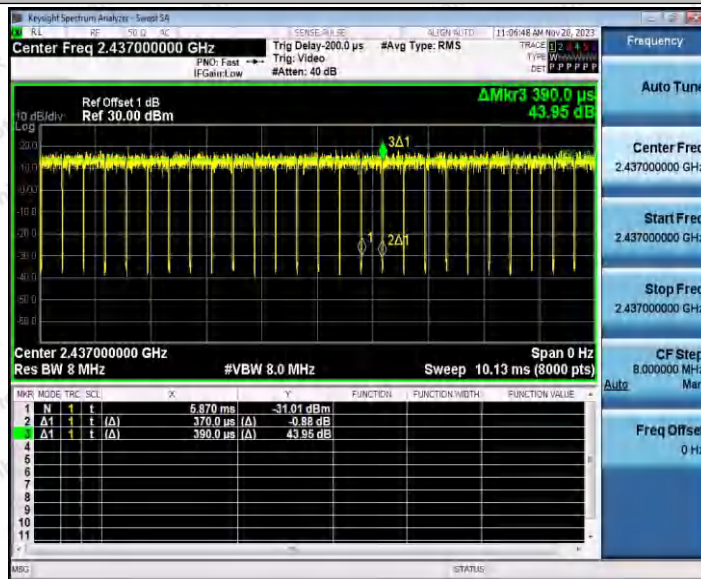




11G_Ant1_2412



11G_Ant1_2437



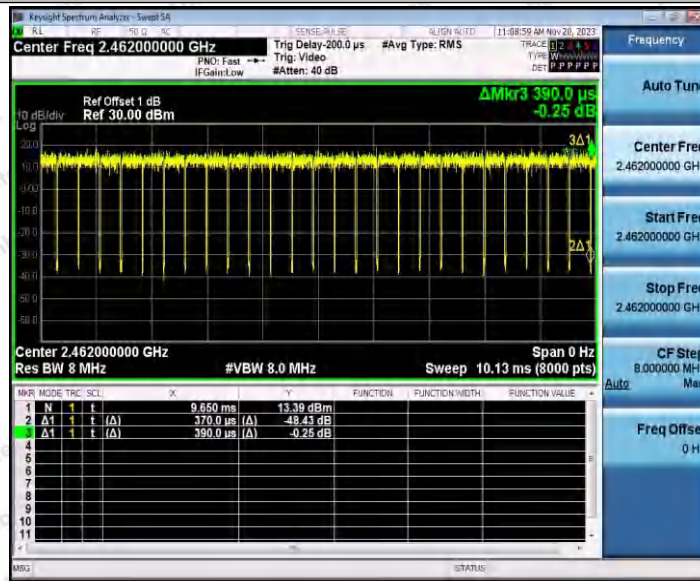
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 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

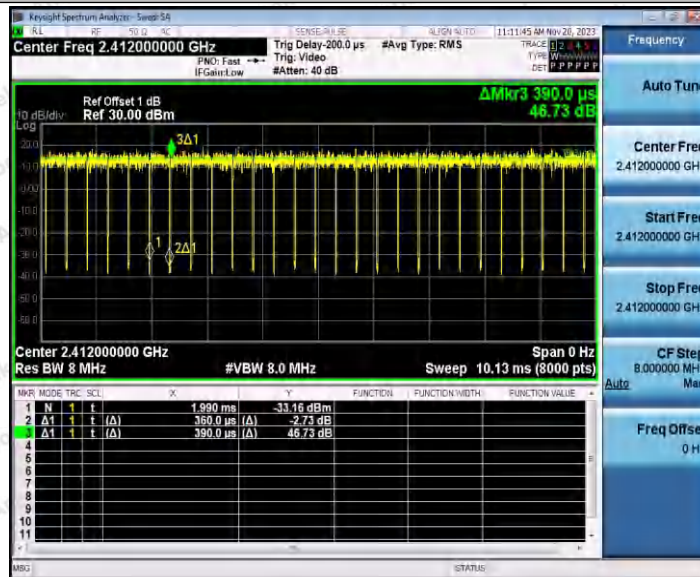
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11G_Ant1_2462



11N20SISO_Ant1_2412



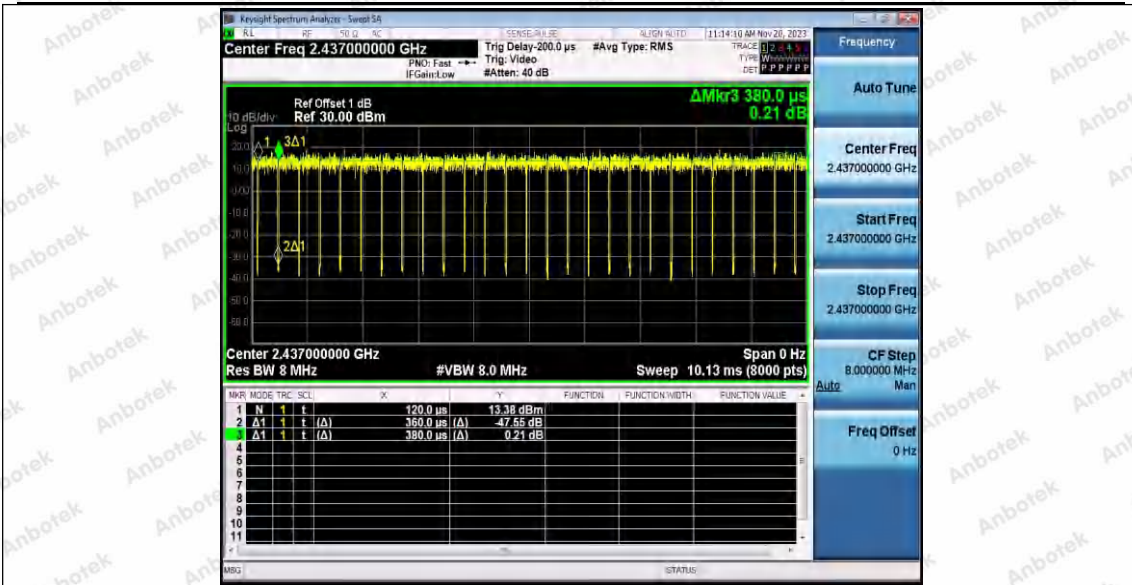
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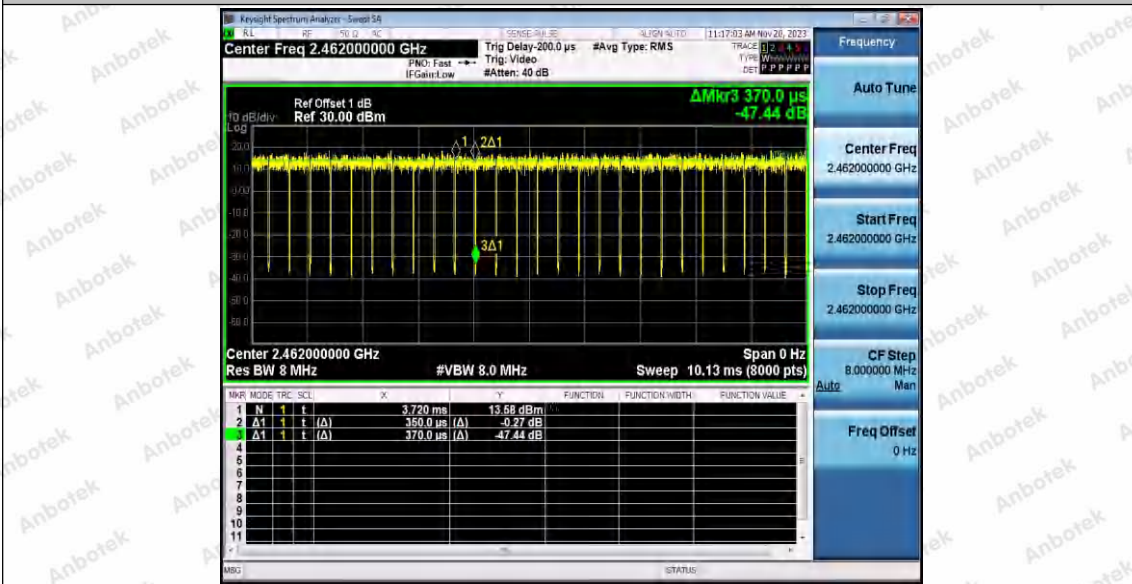
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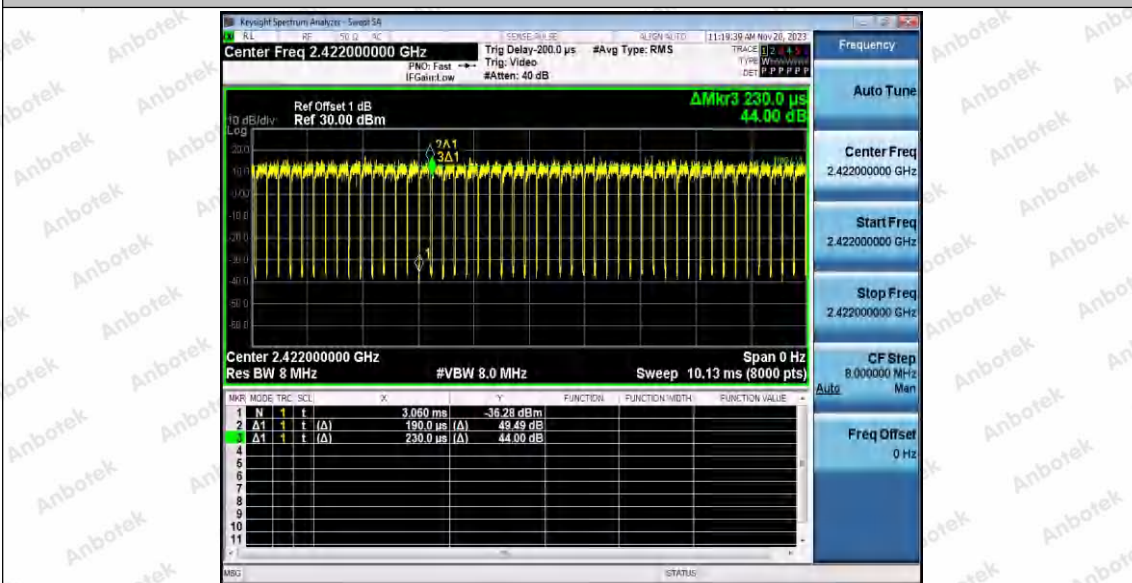




11N20SISO_Ant1_2462



11N40SISO_Ant1_2422



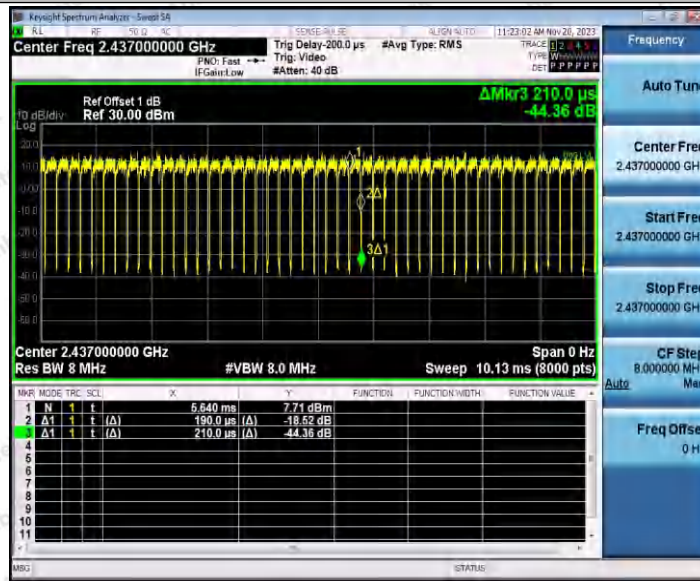
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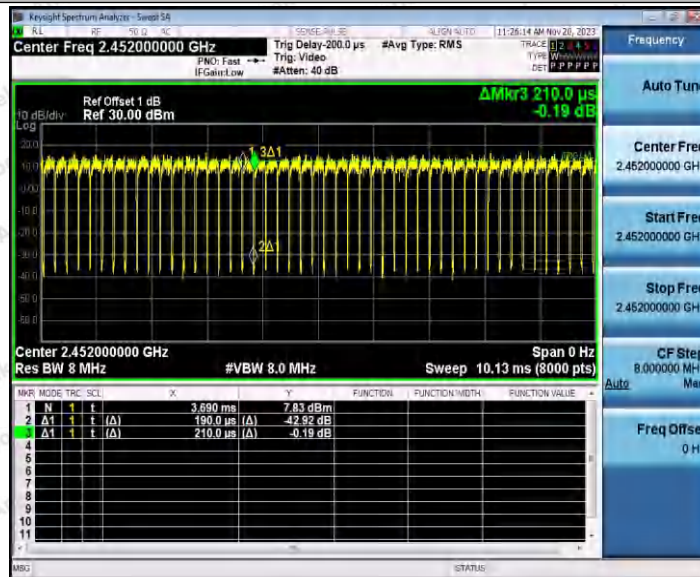
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11N40SISO_Ant1_2437



11N40SISO_Ant1_2452



---End---

