

Appendix Test Data

Report No.:	18220WC30267102	Test Sample No.:	1-2-2
Start Test Date:	2023.12.20	Finish Test Date:	2023.12.25
Test Engineer:	Hayman Chen	Auditor:	Rick Luo
Temperature:	25.3°C	Relative Humidity:	44%
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	9.560	2407.440	2417.000	0.5	PASS
		2437	9.600	2432.440	2442.040	0.5	PASS
		2462	9.080	2457.480	2466.560	0.5	PASS
11G	Ant1	2412	16.360	2403.840	2420.200	0.5	PASS
		2437	16.360	2428.840	2445.200	0.5	PASS
		2462	16.320	2453.840	2470.160	0.5	PASS
11N20SISO	Ant1	2412	17.560	2403.240	2420.800	0.5	PASS
		2437	17.560	2428.240	2445.800	0.5	PASS
		2462	17.600	2453.200	2470.800	0.5	PASS
11N40SISO	Ant1	2422	35.040	2404.560	2439.600	0.5	PASS
		2437	33.920	2420.680	2454.600	0.5	PASS
		2452	35.120	2434.480	2469.600	0.5	PASS

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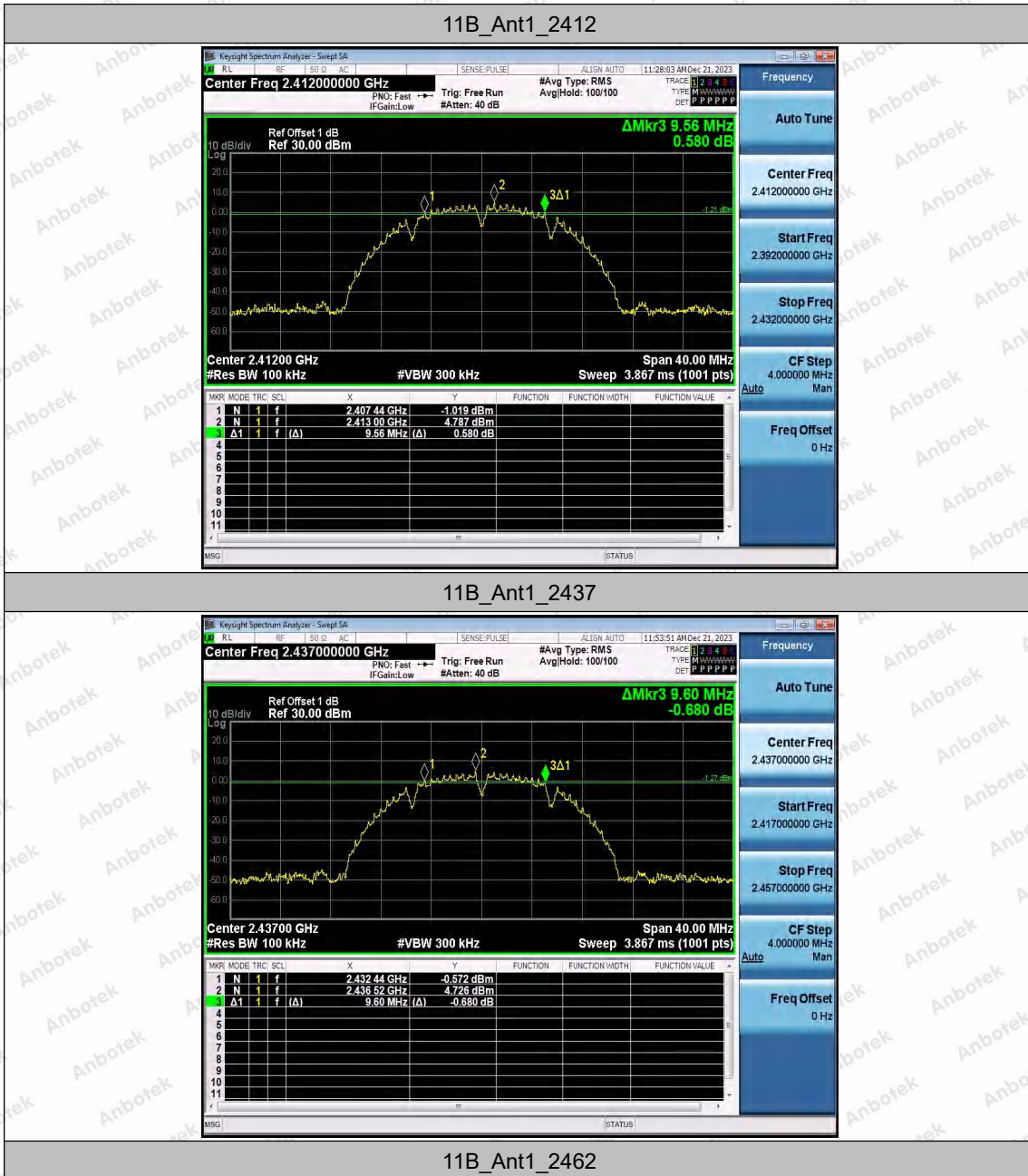
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Test Graphs



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11G_Ant1_2412



11G_Ant1_2437

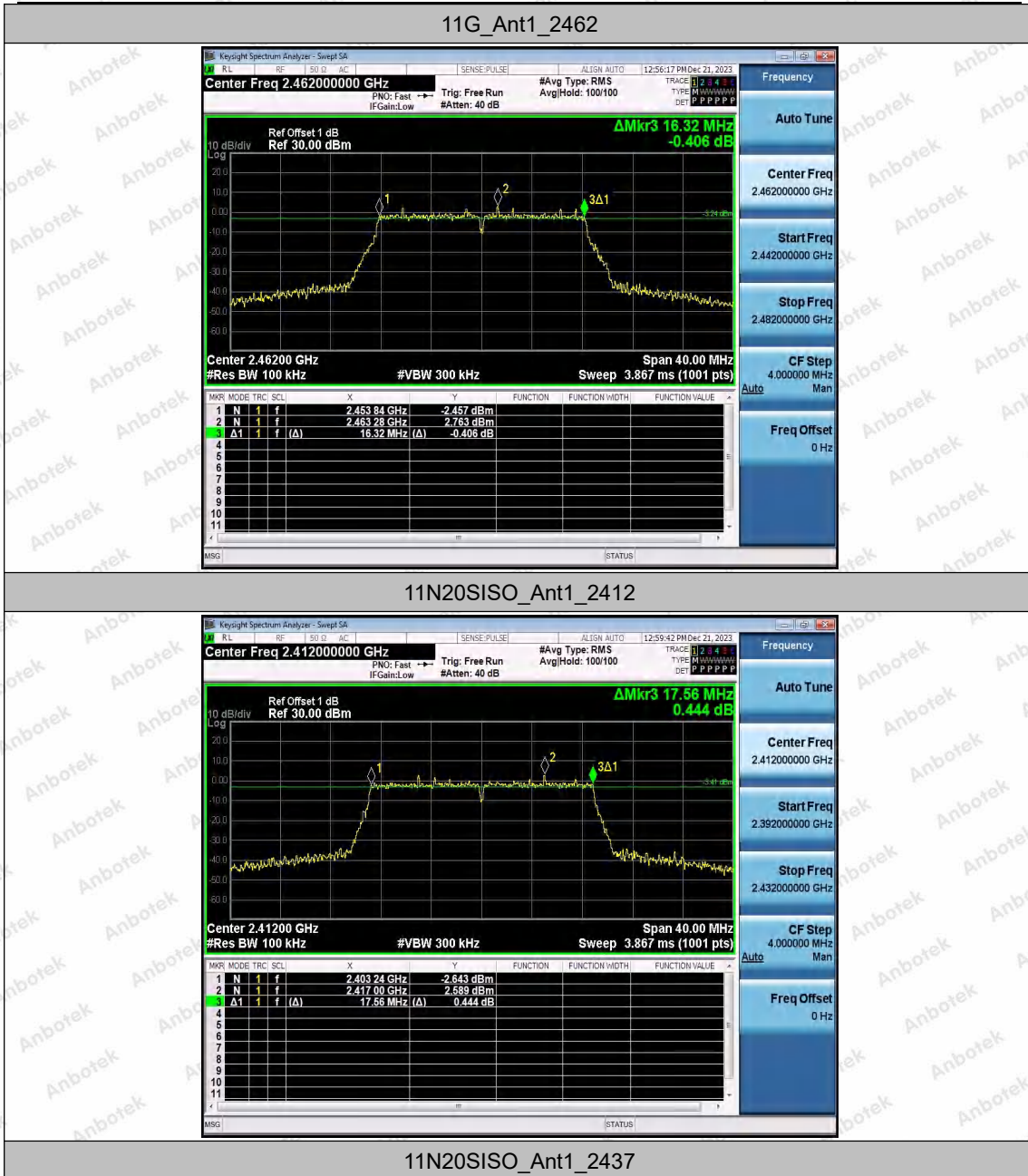


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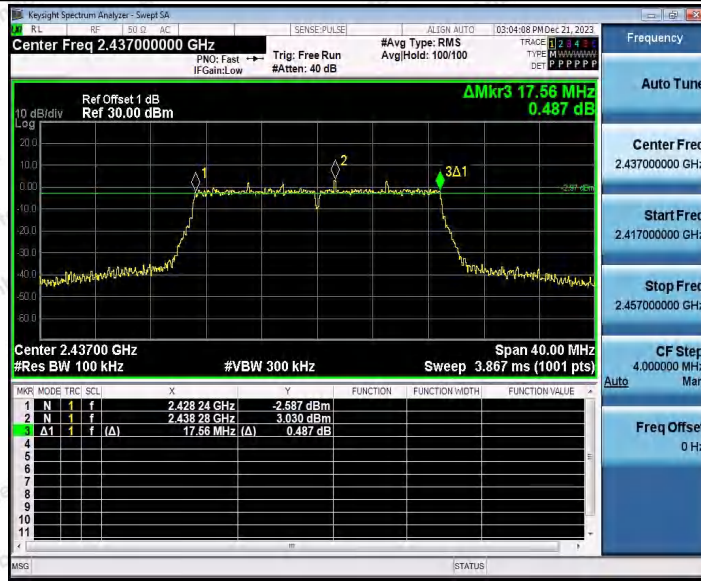


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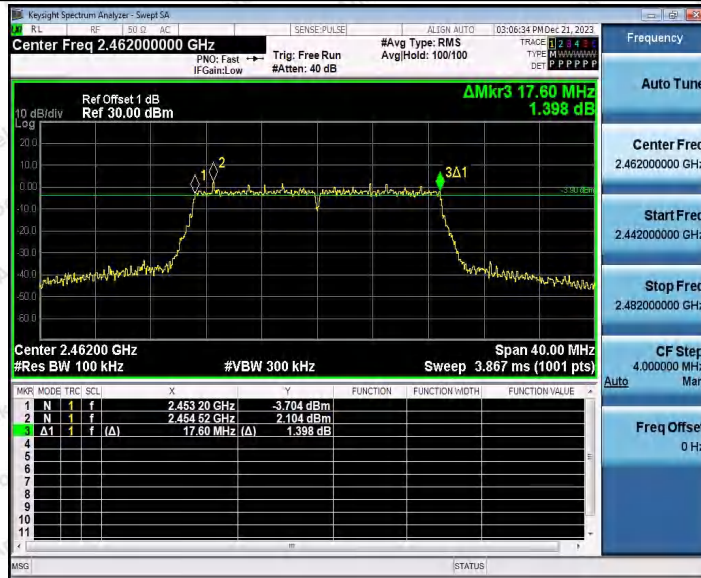
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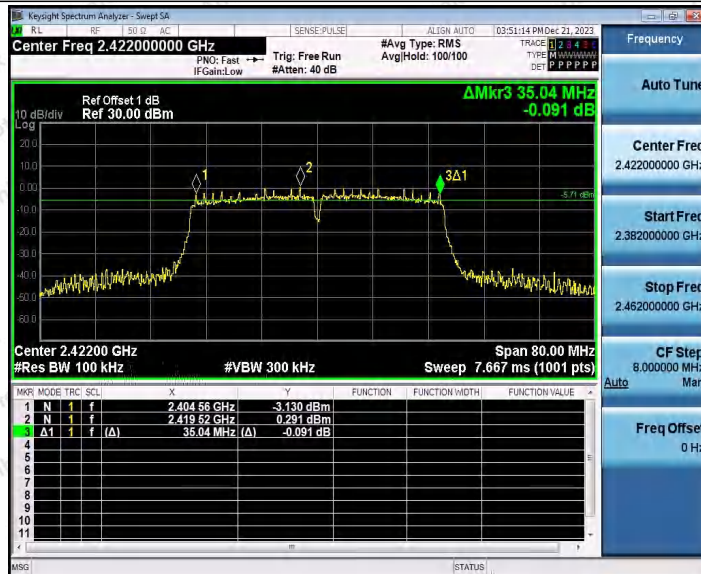




11N20SISO_Ant1_2462



11N40SISO_Ant1_2422



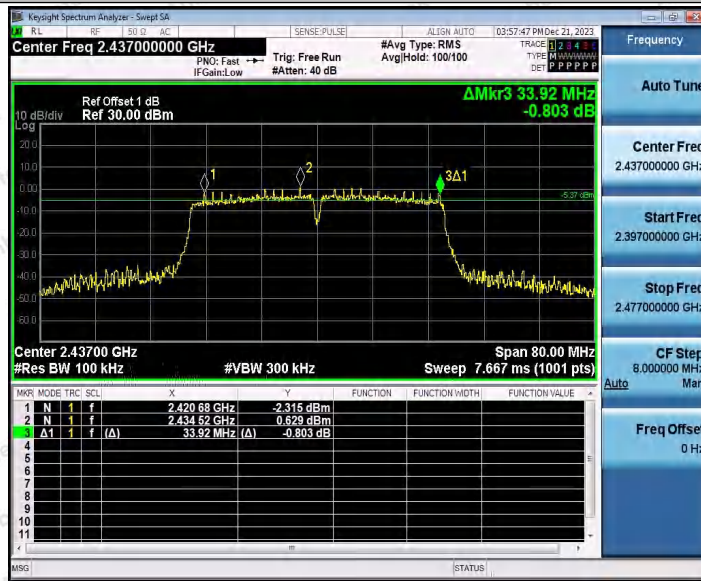
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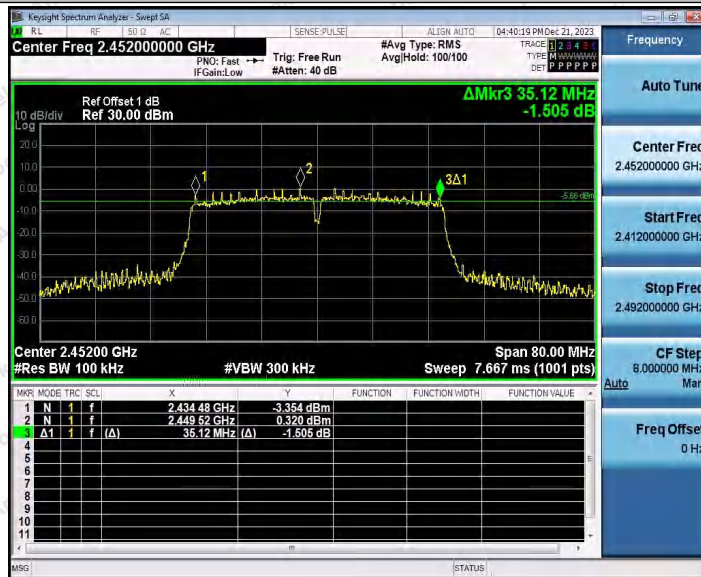
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11N40SISO_Ant1_2437



11N40SISO_Ant1_2452



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Appendix B: Occupied Channel Bandwidth

Test Result

TestMode	Antenna	Channel Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	14.276	2404.9229	2419.1989	---	---
		2437	14.275	2429.9106	2444.1856	---	---
		2462	14.273	2454.8758	2469.1488	---	---
11G	Ant1	2412	17.102	2403.5279	2420.6299	---	---
		2437	17.112	2428.4690	2445.5810	---	---
		2462	17.081	2453.4918	2470.5728	---	---
11N20SISO	Ant1	2412	17.950	2403.0958	2421.0458	---	---
		2437	18.003	2428.0701	2446.0731	---	---
		2462	17.983	2453.0459	2471.0289	---	---
11N40SISO	Ant1	2422	36.046	2404.1309	2440.1769	---	---
		2437	35.992	2419.1046	2455.0966	---	---
		2452	35.935	2434.1030	2470.0380	---	---



Test Graphs



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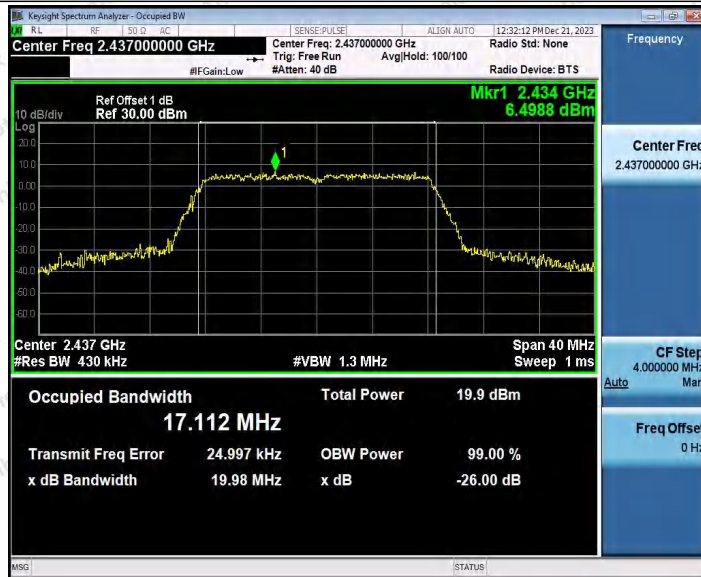




11G_Ant1_2412



11G_Ant1_2437



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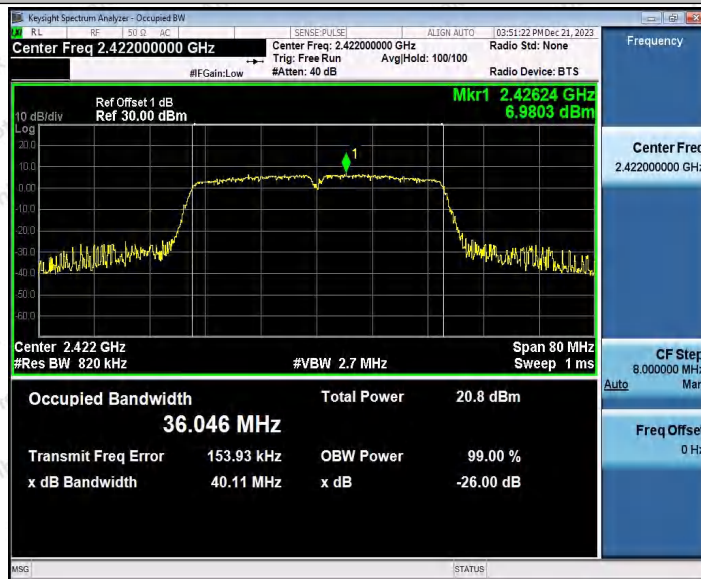




11N20SISO_Ant1_2462



11N40SISO_Ant1_2422

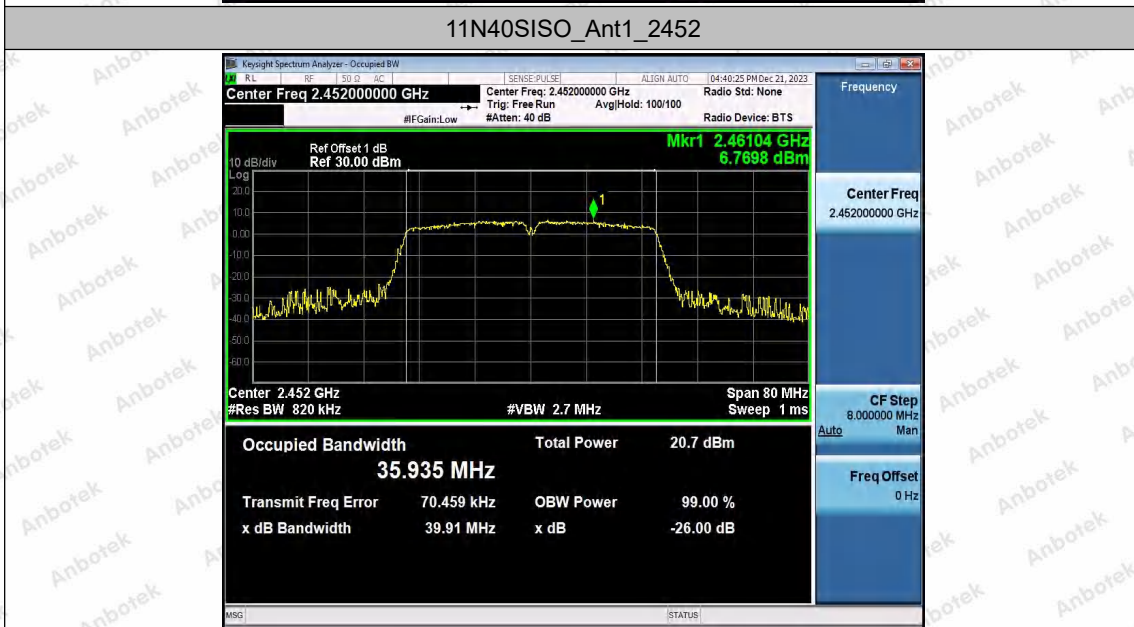
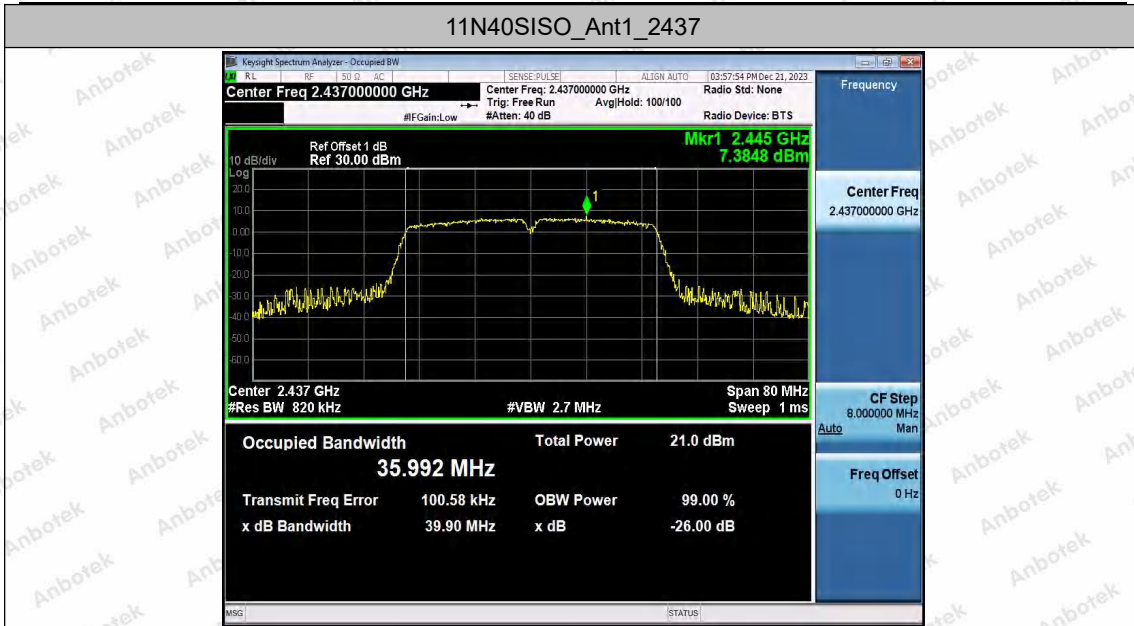


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Appendix C: Maximum conducted output power

Test Result

TestMode	Antenna	Frequency[MHz]	Average Output Power[dBm]	Conducted Limit[dBm]
11B	Ant1	2412	9.22	≤30.00
		2437	9.11	≤30.00
		2462	9.26	≤30.00
11G	Ant1	2412	9.40	≤30.00
		2437	9.52	≤30.00
		2462	9.29	≤30.00
11N20SISO	Ant1	2412	9.33	≤30.00
		2437	9.19	≤30.00
		2462	9.20	≤30.00
11N40SISO	Ant1	2422	9.59	≤30.00
		2437	9.48	≤30.00
		2452	9.67	≤30.00

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



Test Graphs



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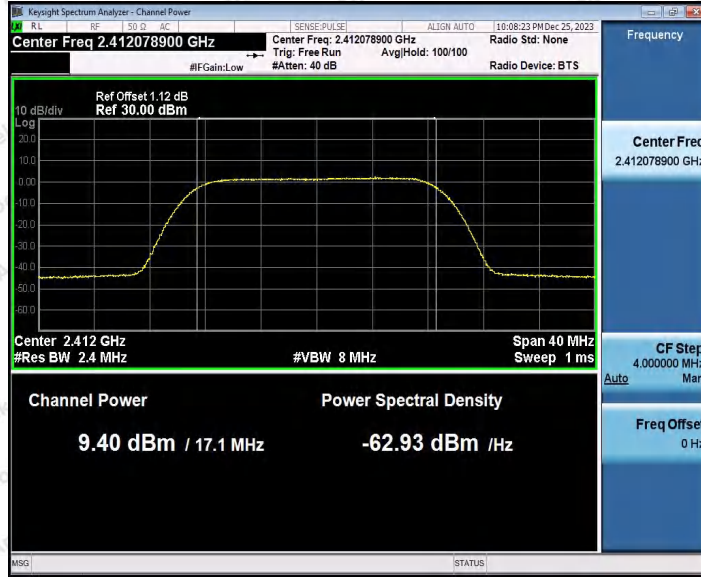


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11G_Ant1_2412



11G_Ant1_2437

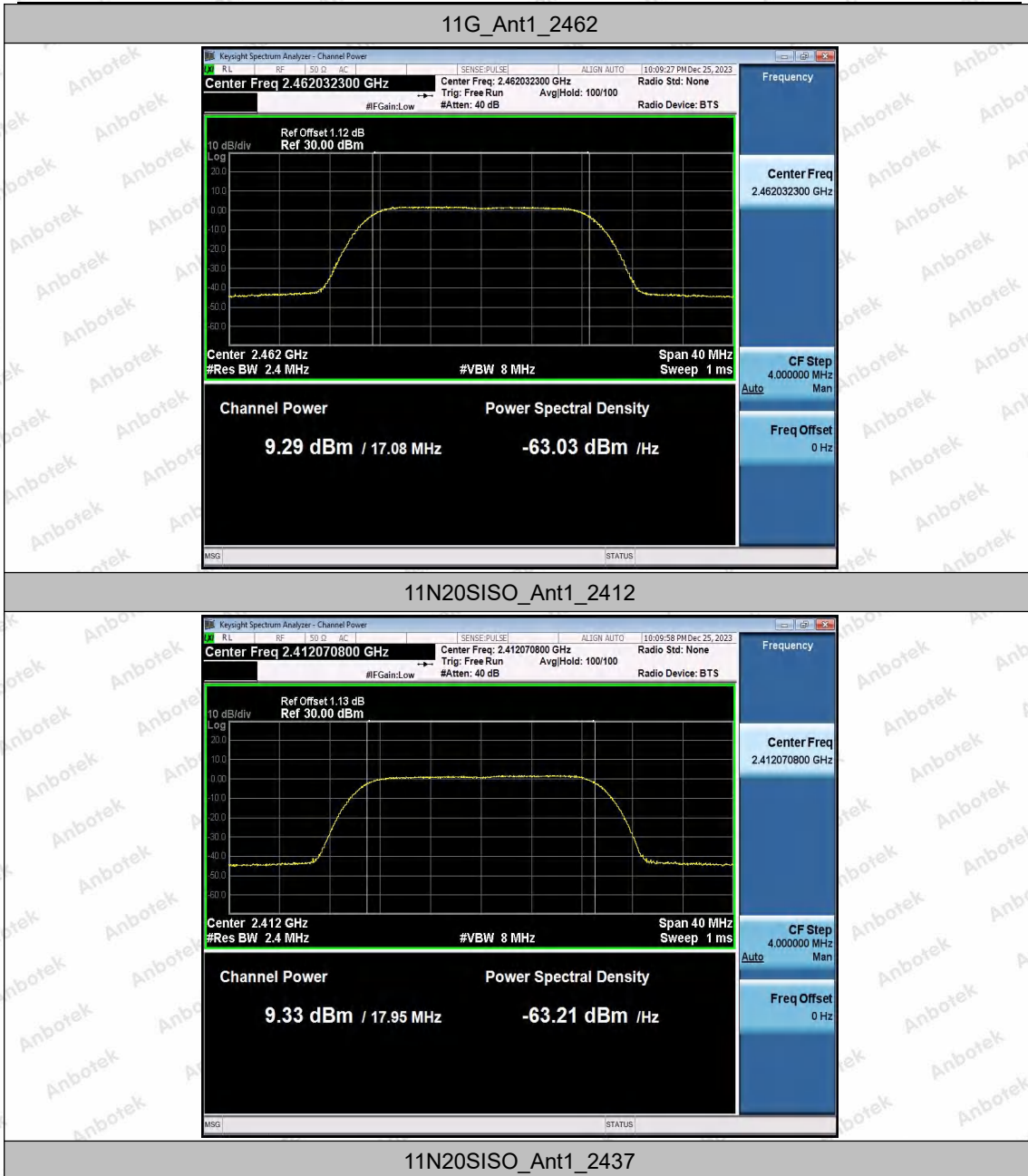


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11N20SISO_Ant1_2462



11N40SISO_Ant1_2422



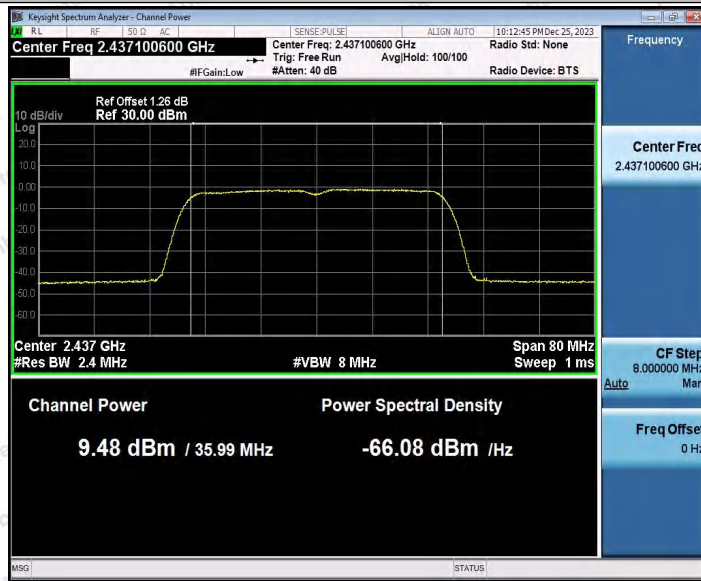
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11N40SISO_Ant1_2437



11N40SISO_Ant1_2452



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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	-12.16	-22.16	≤8.00	PASS
		2437	-12.42	-22.42	≤8.00	PASS
		2462	-13.16	-23.16	≤8.00	PASS
11G	Ant1	2412	-14.57	-24.57	≤8.00	PASS
		2437	-14.5	-24.50	≤8.00	PASS
		2462	-14.79	-24.79	≤8.00	PASS
11N20SISO	Ant1	2412	-15.03	-25.03	≤8.00	PASS
		2437	-14.83	-24.83	≤8.00	PASS
		2462	-14.93	-24.93	≤8.00	PASS
11N40SISO	Ant1	2422	-17.34	-27.34	≤8.00	PASS
		2437	-17.63	-27.63	≤8.00	PASS
		2452	-17.81	-27.81	≤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

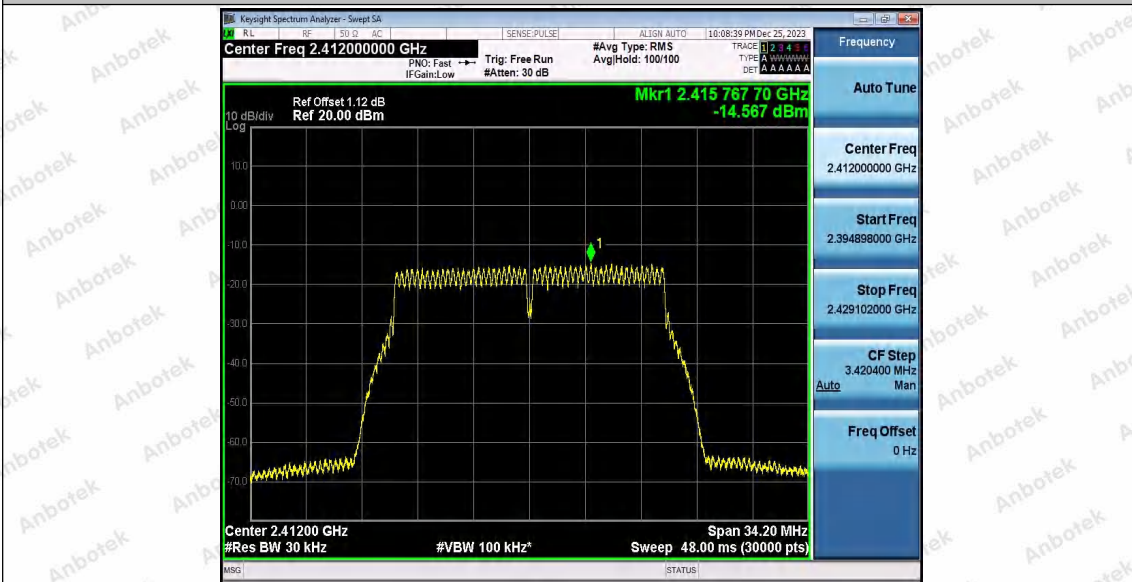


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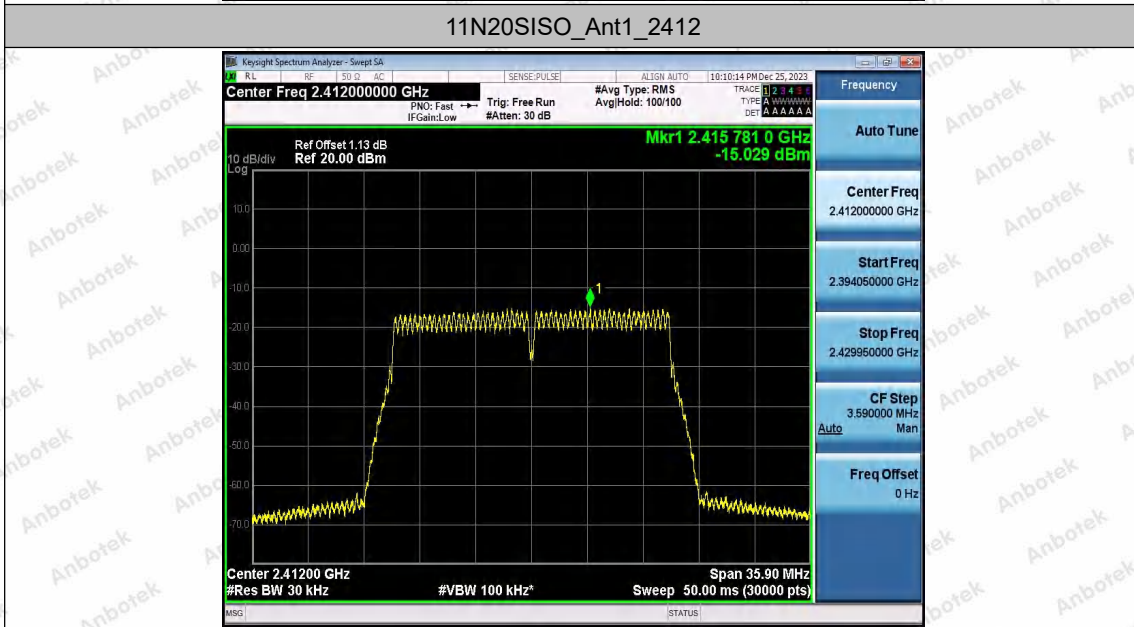
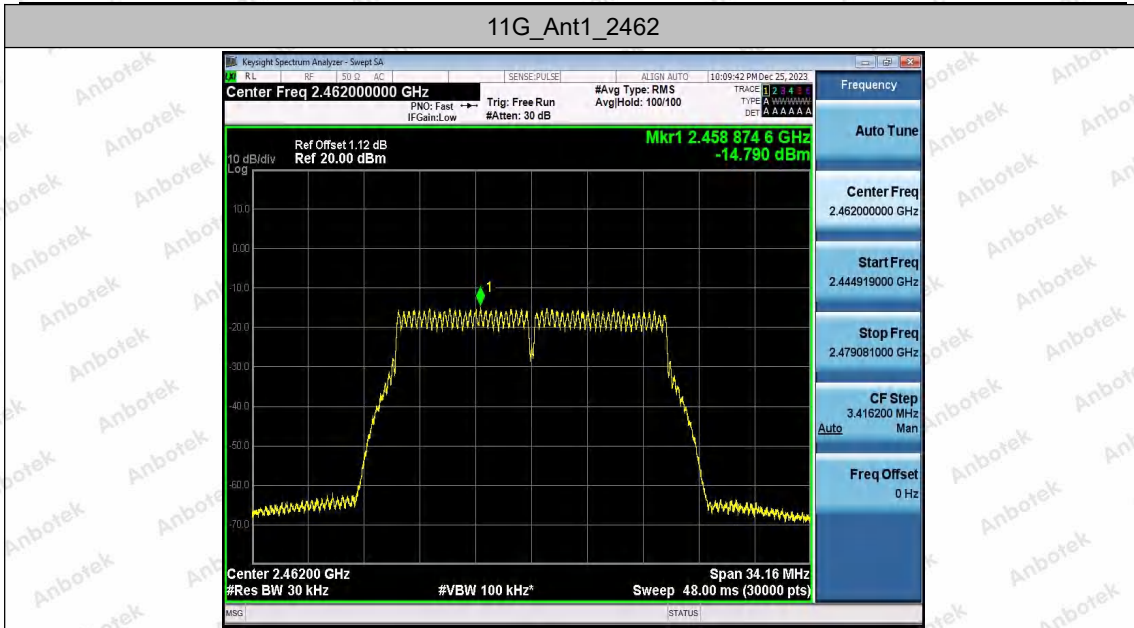


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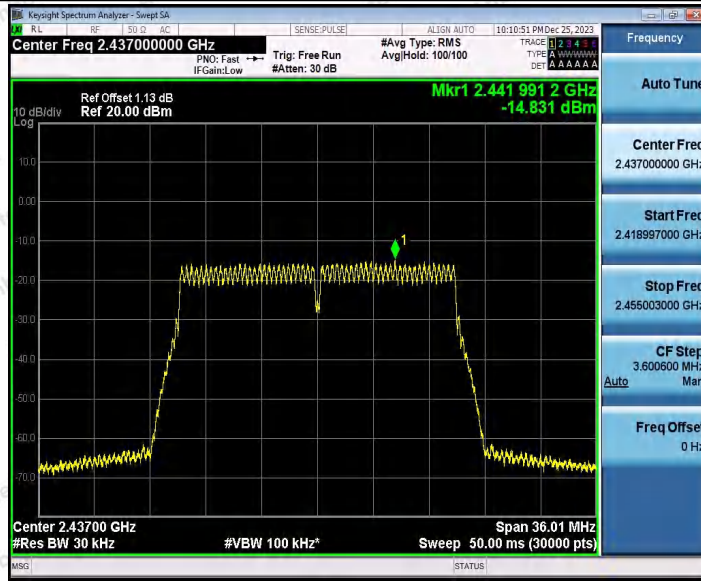
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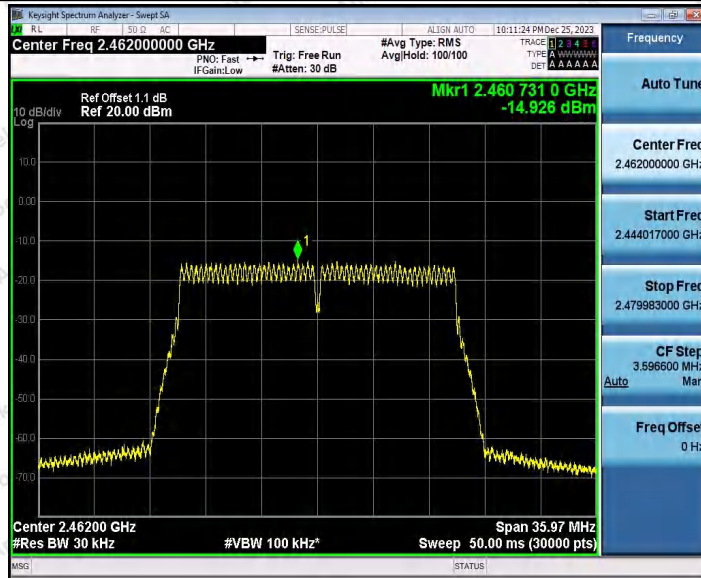
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11N20SISO_Ant1_2462



11N40SISO_Ant1_2422



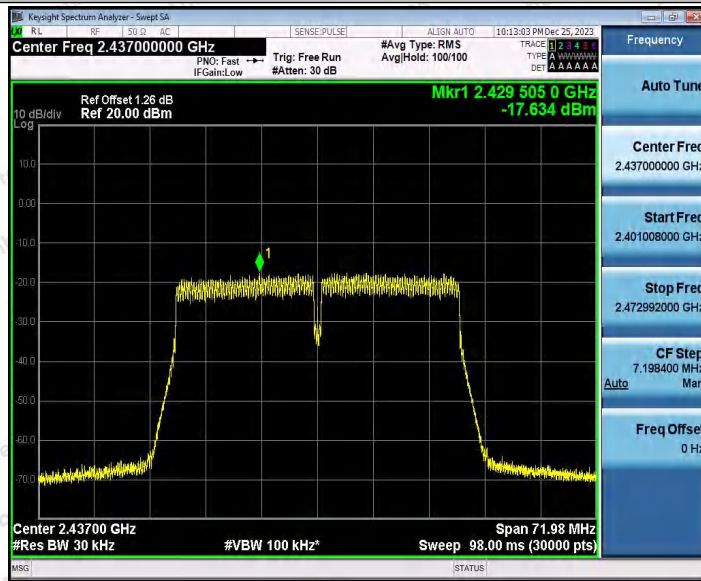
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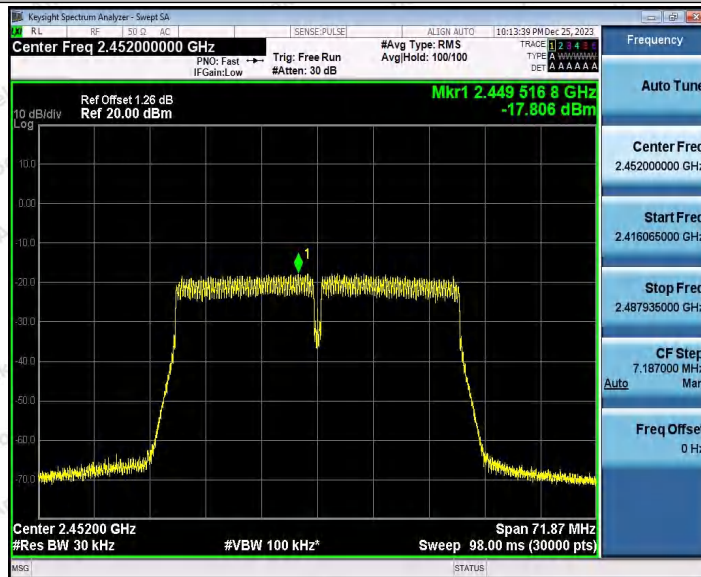
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11N40SISO_Ant1_2437



11N40SISO_Ant1_2452



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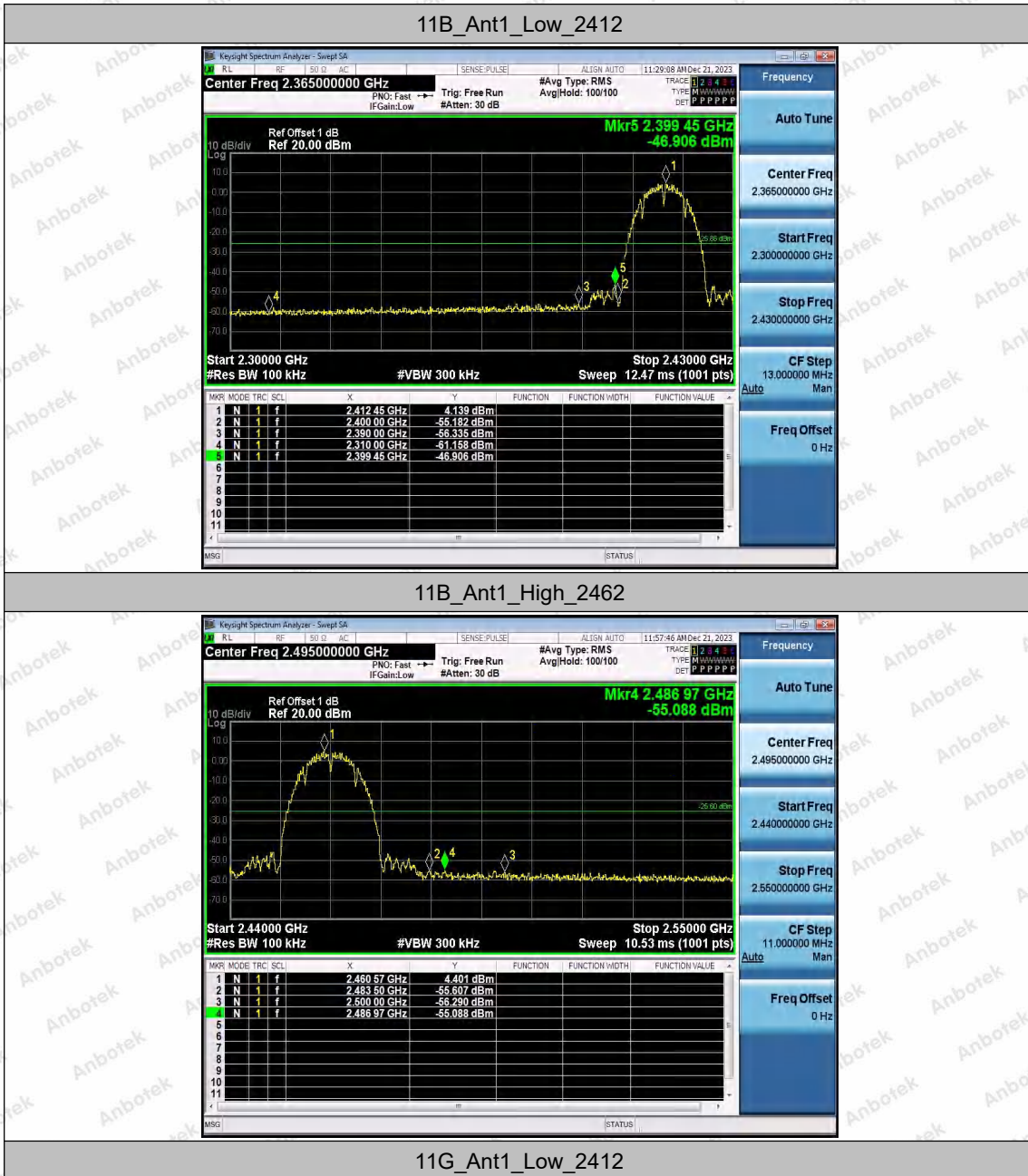
Appendix E: Band edge measurements

Test Result

TestMode	Antenna	ChName	Frequency [MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	4.14	-46.91	≤-25.86	PASS
		High	2462	4.40	-55.09	≤-25.6	PASS
11G	Ant1	Low	2412	2.49	-35.33	≤-27.51	PASS
		High	2462	2.18	-47.84	≤-27.82	PASS
11N20SISO	Ant1	Low	2412	2.40	-35.28	≤-27.6	PASS
		High	2462	1.83	-45.37	≤-28.17	PASS
11N40SISO	Ant1	Low	2422	0.53	-34.86	≤-29.47	PASS
		High	2452	0.32	-39.82	≤-29.69	PASS



Test Graphs



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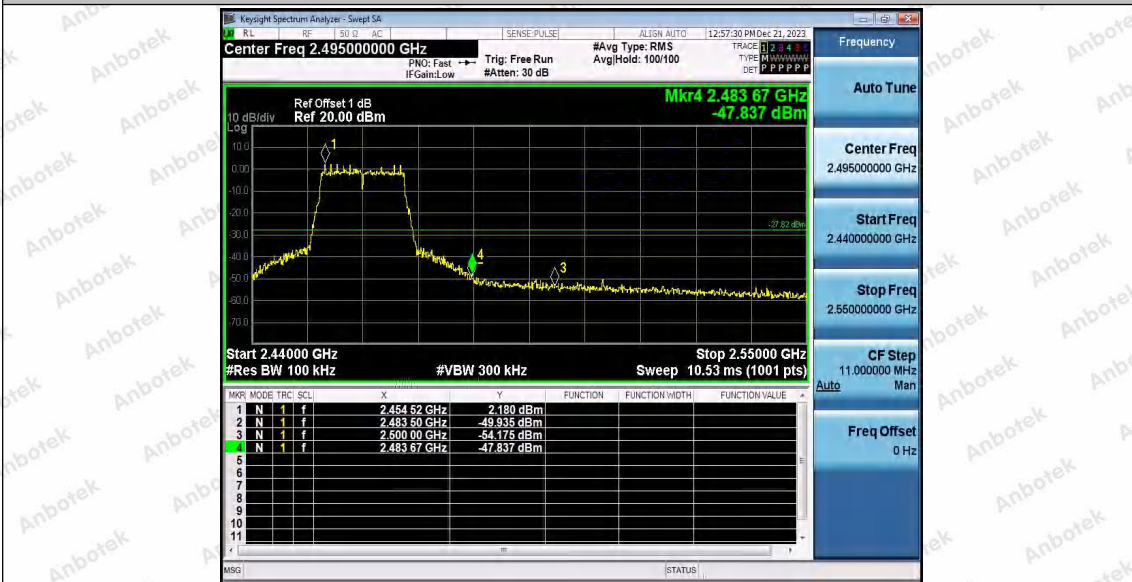
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11G_Ant1_High_2462



11N20SISO_Ant1_Low_2412



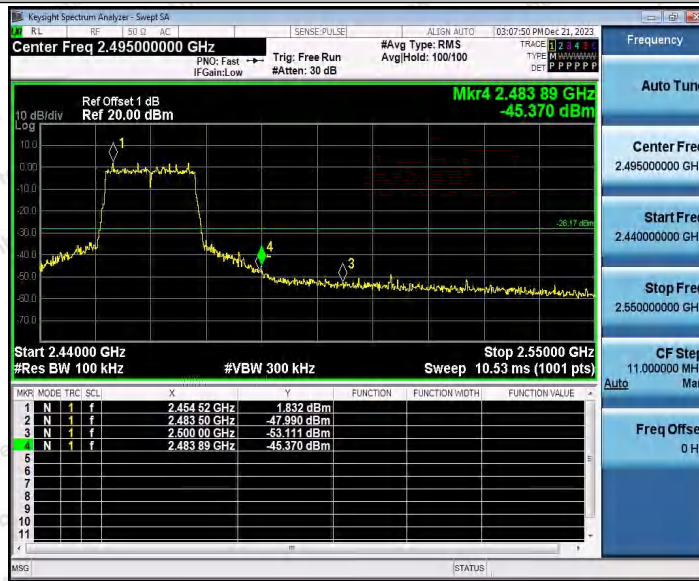
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11N20SISO_Ant1_High_2462



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	2.87	2.87	---	PASS
			30~1000	2.87	-68.75	≤-27.13	PASS
			1000~26500	2.87	-53.94	≤-27.13	PASS
		2437	Reference	3.21	3.21	---	PASS
			30~1000	3.21	-69.2	≤-26.79	PASS
			1000~26500	3.21	-53.69	≤-26.79	PASS
		2462	Reference	3.72	3.72	---	PASS
			30~1000	3.72	-68.62	≤-26.28	PASS
			1000~26500	3.72	-53.39	≤-26.28	PASS
11G	Ant1	2412	Reference	2.61	2.61	---	PASS
			30~1000	2.61	-69.02	≤-27.39	PASS
			1000~26500	2.61	-53.53	≤-27.39	PASS
		2437	Reference	-0.89	-0.89	---	PASS
			30~1000	-0.89	-68.9	≤-30.89	PASS
			1000~26500	-0.89	-53.08	≤-30.89	PASS
		2462	Reference	-0.93	-0.93	---	PASS
			30~1000	-0.93	-69.29	≤-30.93	PASS
			1000~26500	-0.93	-54.12	≤-30.93	PASS
11N20SISO	Ant1	2412	Reference	2.45	2.45	---	PASS
			30~1000	2.45	-68.28	≤-27.55	PASS
			1000~26500	2.45	-52.87	≤-27.55	PASS
		2437	Reference	0.24	0.24	---	PASS
			30~1000	0.24	-68.16	≤-29.76	PASS
			1000~26500	0.24	-53.93	≤-29.76	PASS
		2462	Reference	-1.31	-1.31	---	PASS
			30~1000	-1.31	-68.57	≤-31.31	PASS
			1000~26500	-1.31	-53.52	≤-31.31	PASS
11N40SISO	Ant1	2422	Reference	-0.45	-0.45	---	PASS
			30~1000	-0.45	-68.95	≤-30.45	PASS
			1000~26500	-0.45	-52.34	≤-30.45	PASS
		2437	Reference	-0.82	-0.82	---	PASS
			30~1000	-0.82	-69.27	≤-30.82	PASS
			1000~26500	-0.82	-53.2	≤-30.82	PASS
		2452	Reference	-0.14	-0.14	---	PASS
			30~1000	-0.14	-69.09	≤-30.14	PASS
			1000~26500	-0.14	-53.97	≤-30.14	PASS

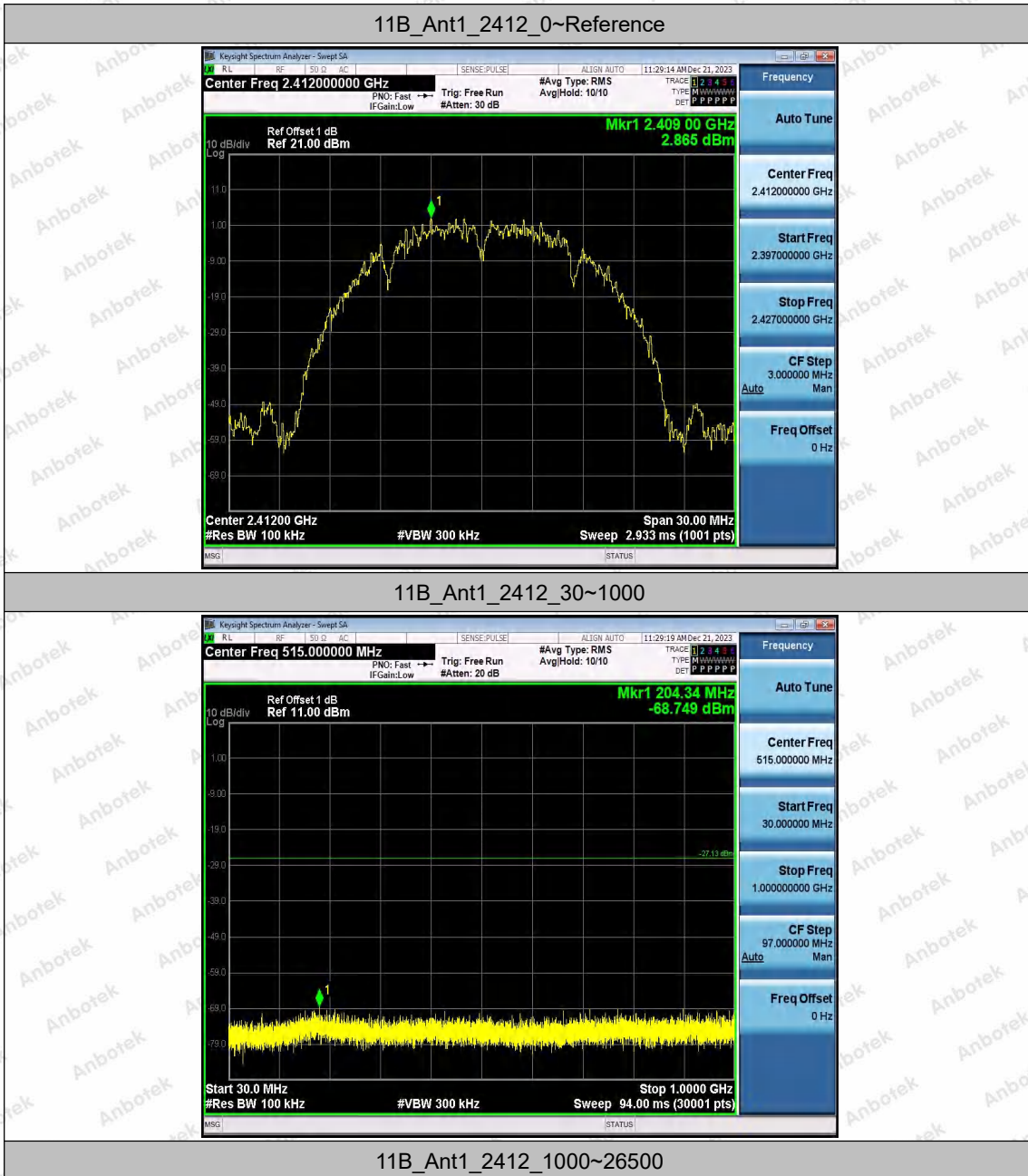
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Test Graphs

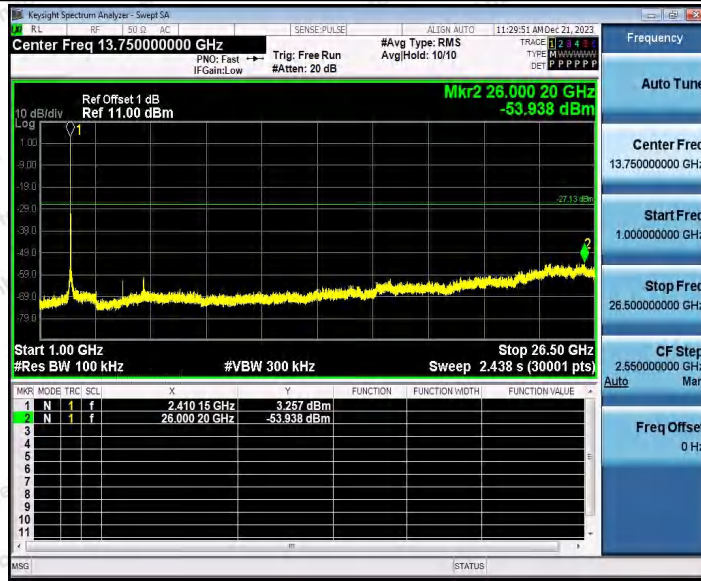


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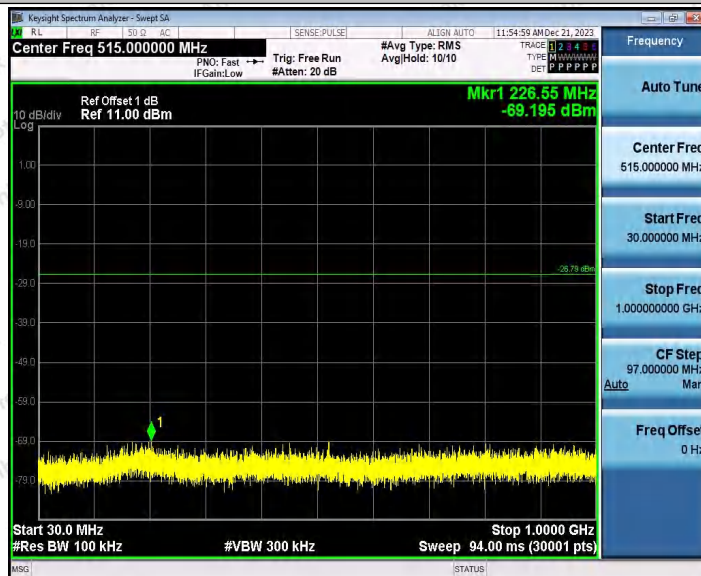




11B_Ant1_2437_0~Reference



11B_Ant1_2437_30~1000

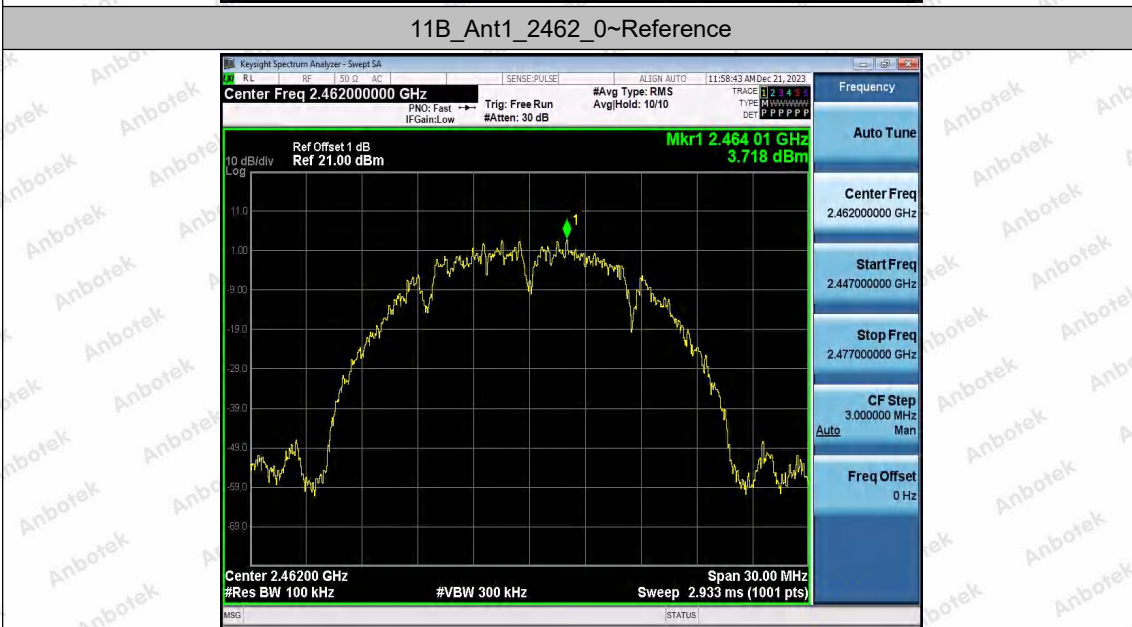
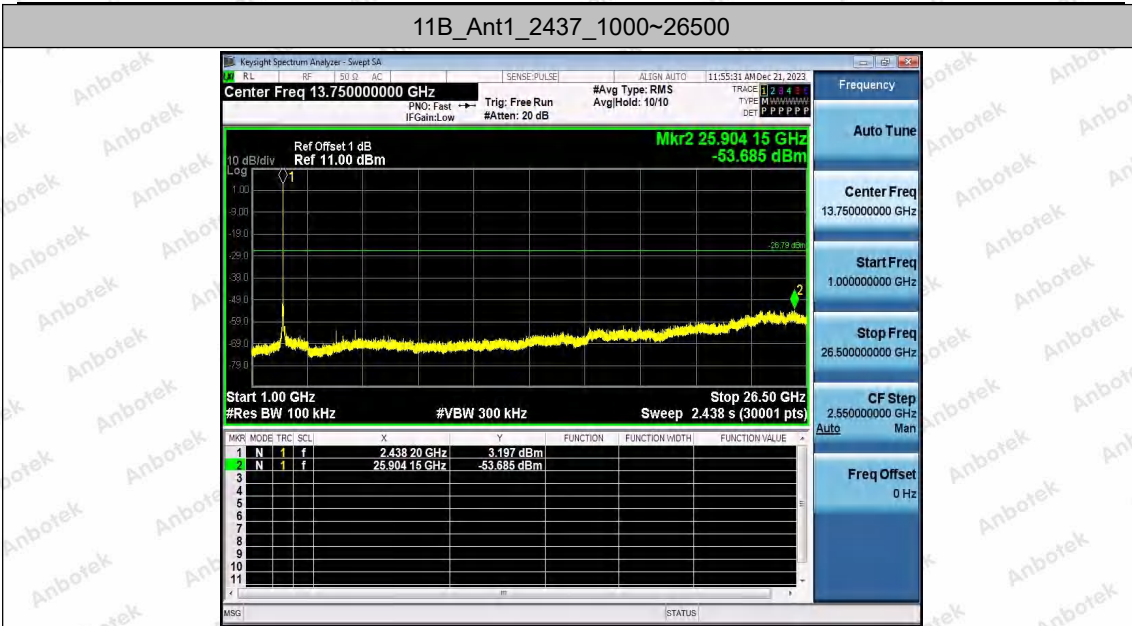


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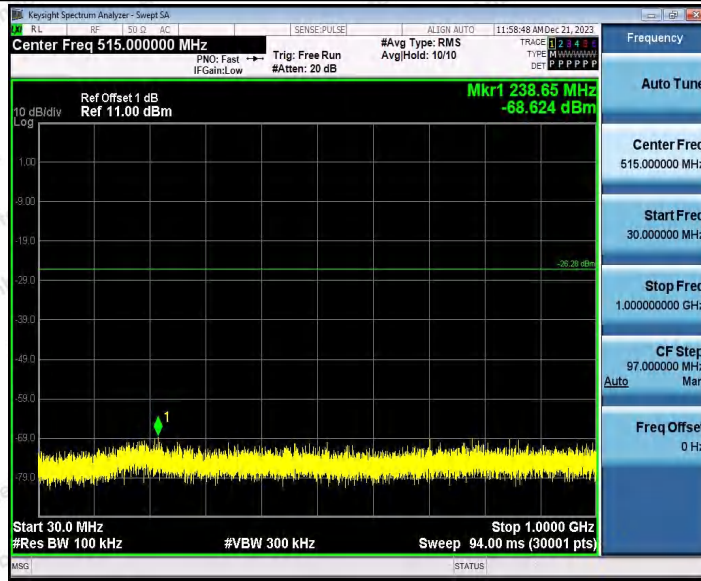
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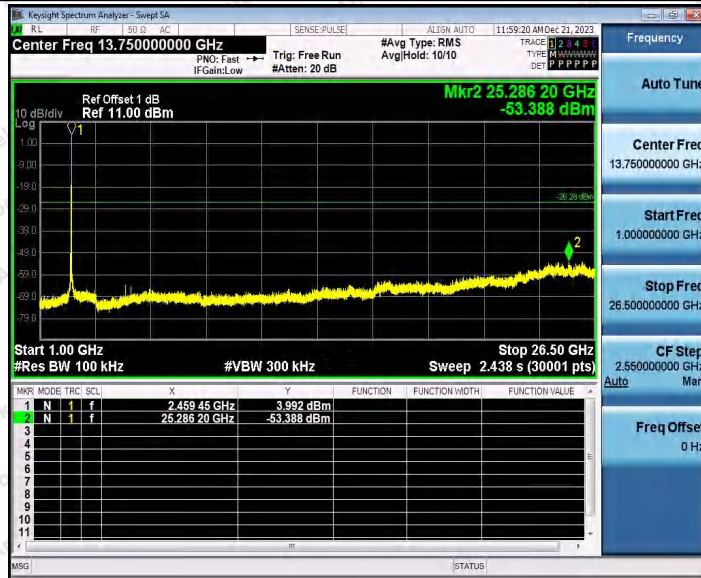
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11B_Ant1_2462_1000~26500



11G_Ant1_2412_0~Reference



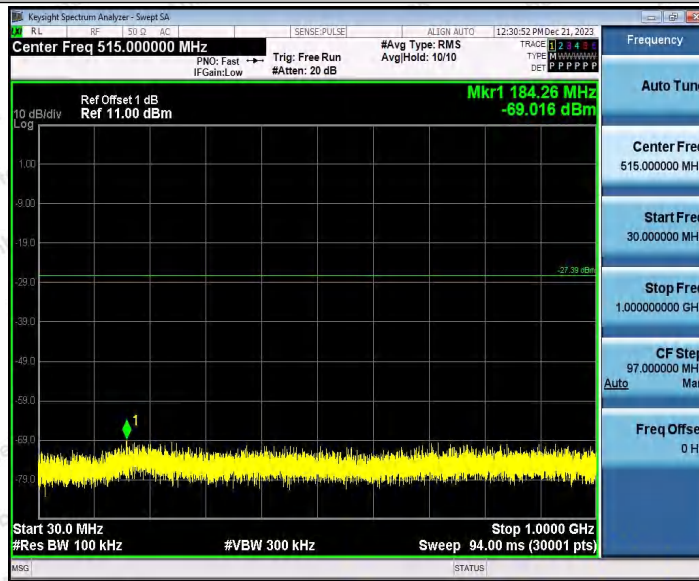
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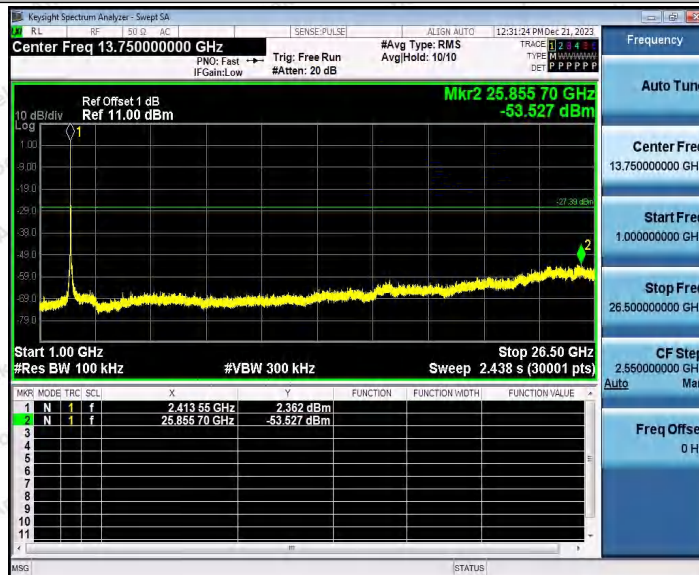
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11G_Ant1_2412_30~1000



11G_Ant1_2412_1000~26500



11G_Ant1_2437_0~Reference

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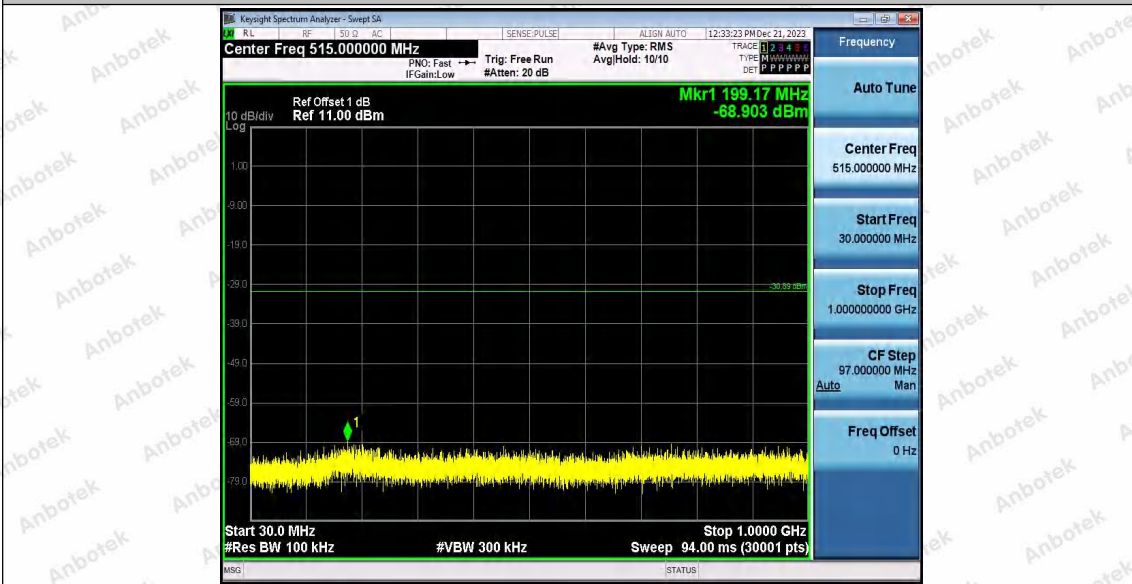
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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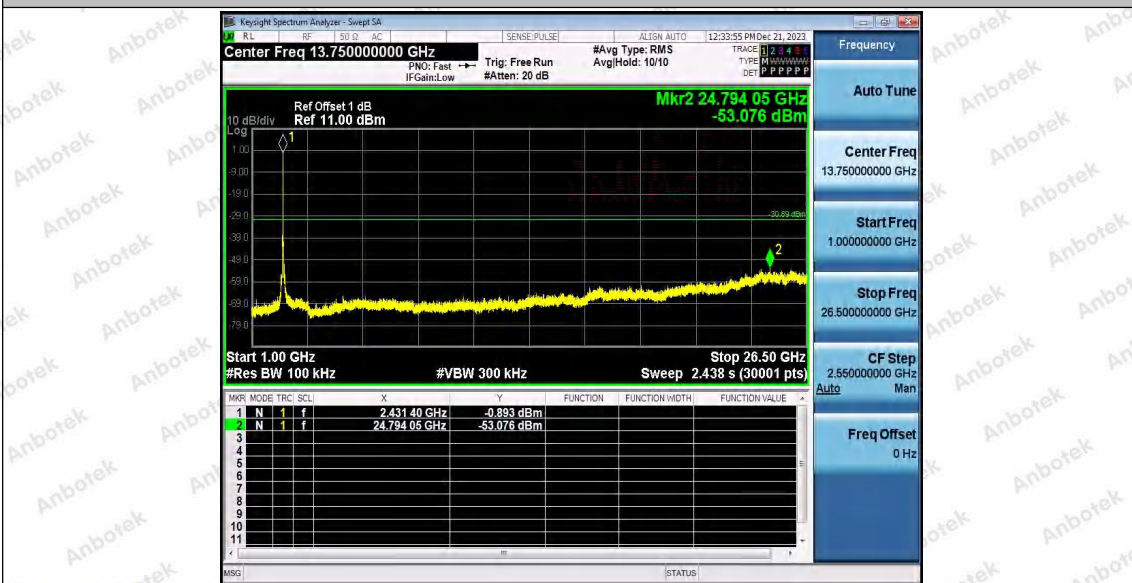




11G_Ant1_2437_30~1000



11G_Ant1_2437_1000~26500



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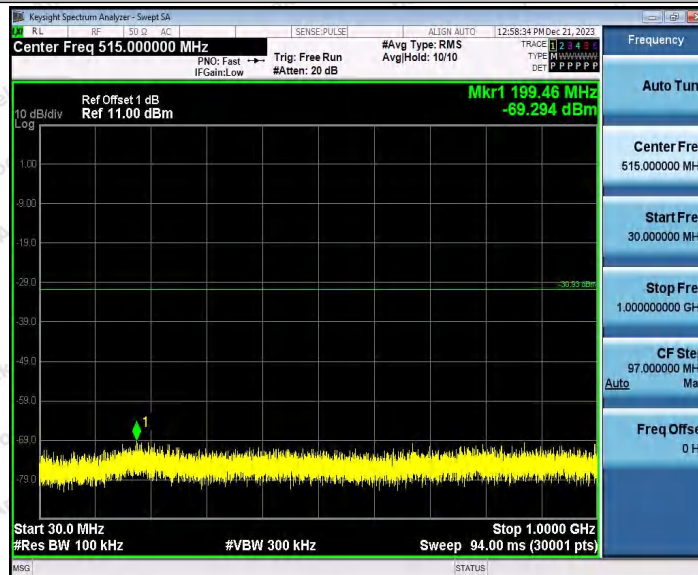
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11G_Ant1_2462_0~Reference



11G_Ant1_2462_30~1000



11G_Ant1_2462_1000~26500

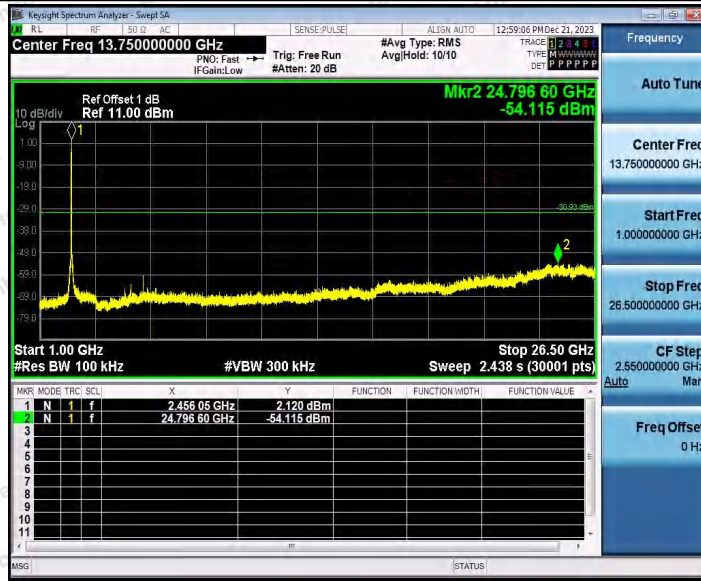
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11N20SISO_Ant1_2412_0~Reference



11N20SISO_Ant1_2412_30~1000



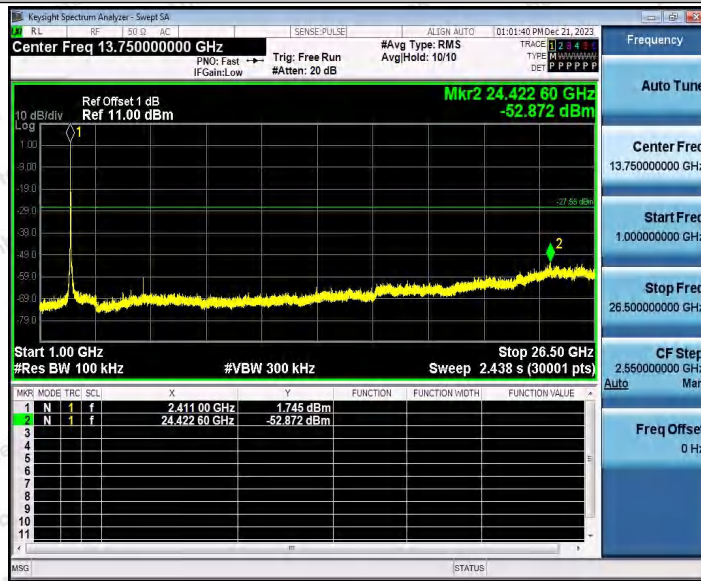
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11N20SISO_Ant1_2412_1000~26500



11N20SISO_Ant1_2437_0~Reference



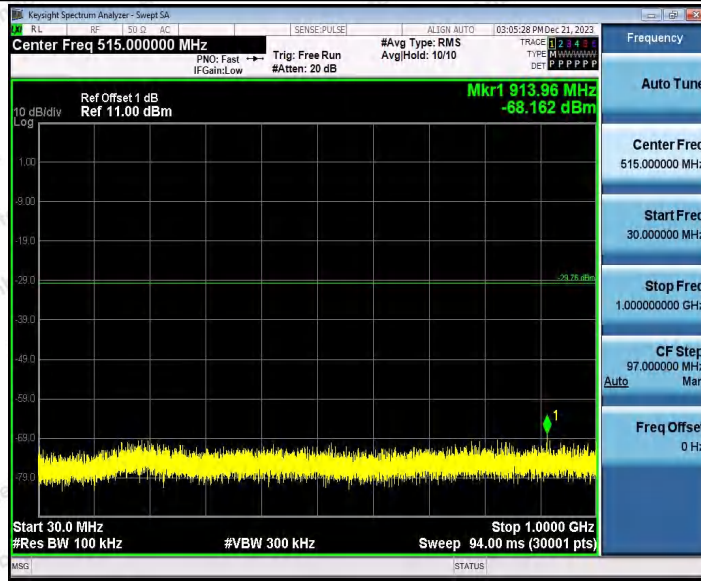
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Shenzhen Anbotek Compliance Laboratory Limited

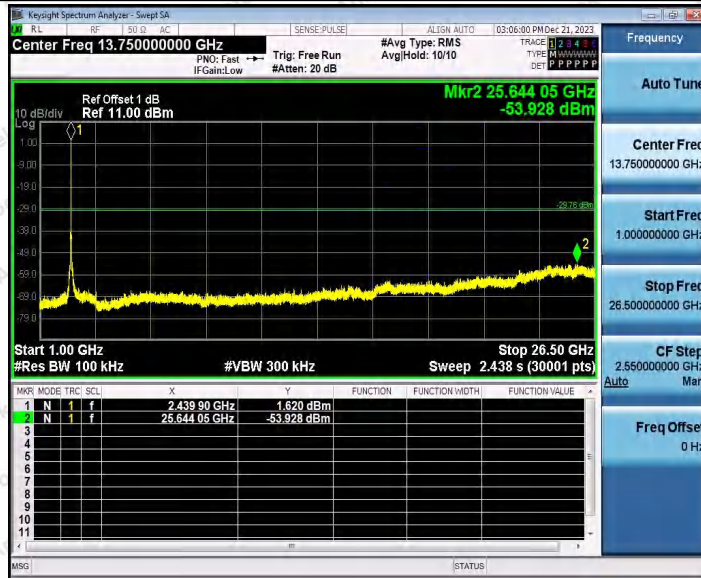
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11N20SISO_Ant1_2437_1000~26500



11N20SISO_Ant1_2462_0~Reference



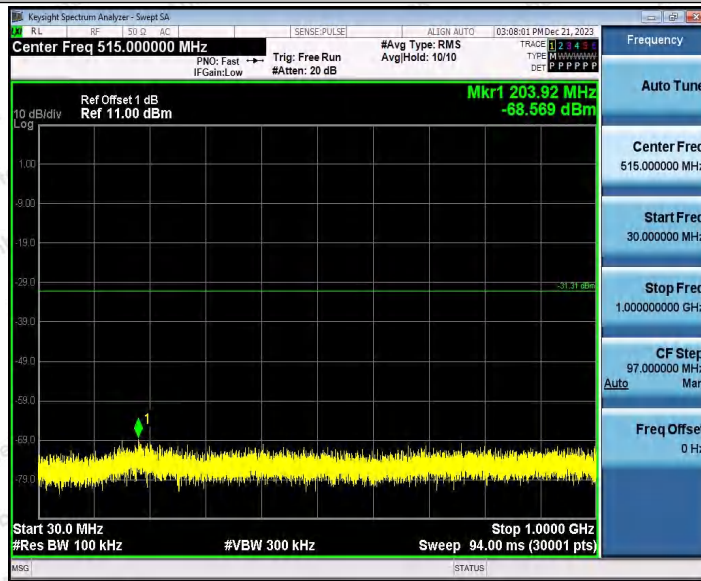
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Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

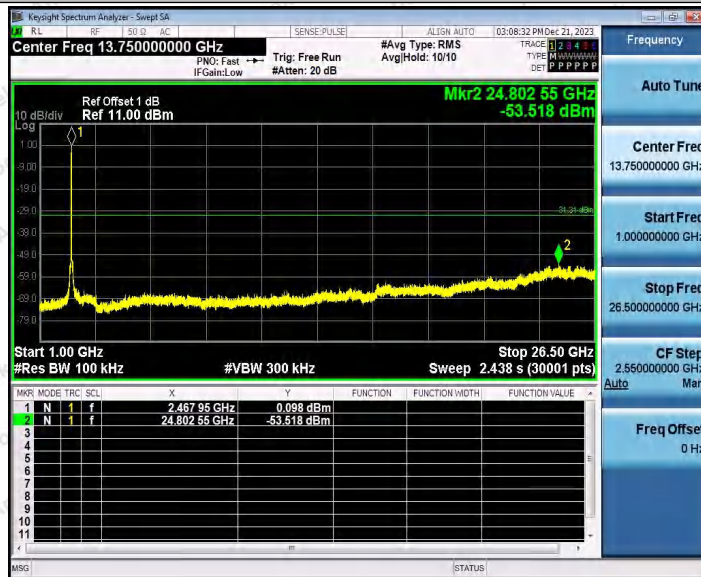
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11N20SISO_Ant1_2462_30~1000



11N20SISO_Ant1_2462_1000~26500



11N40SISO_Ant1_2422_0~Reference

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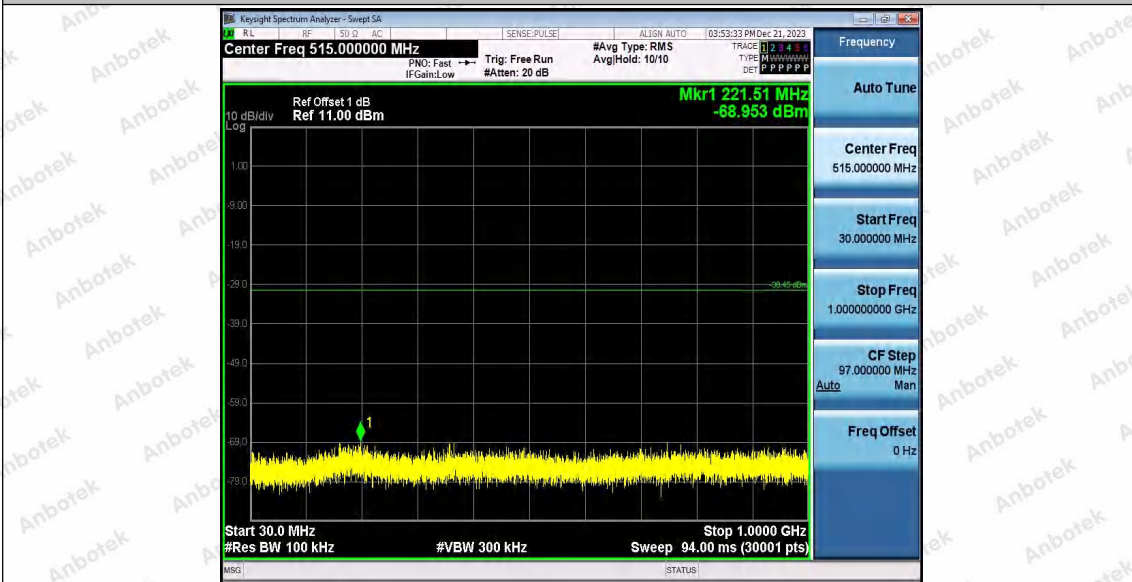
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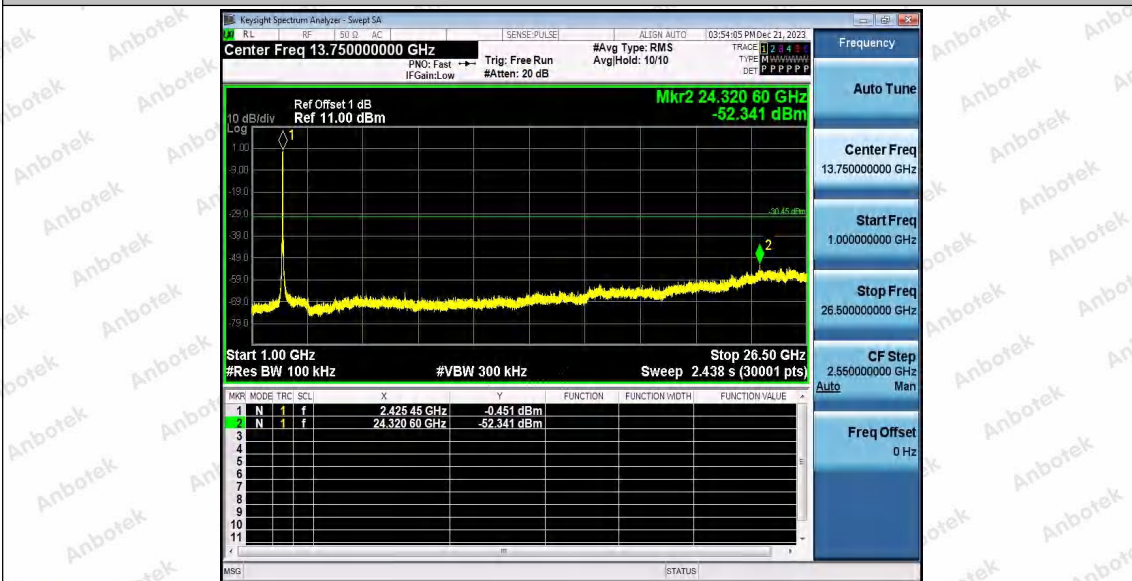




11N40SISO_Ant1_2422_30~1000



11N40SISO_Ant1_2422_1000~26500



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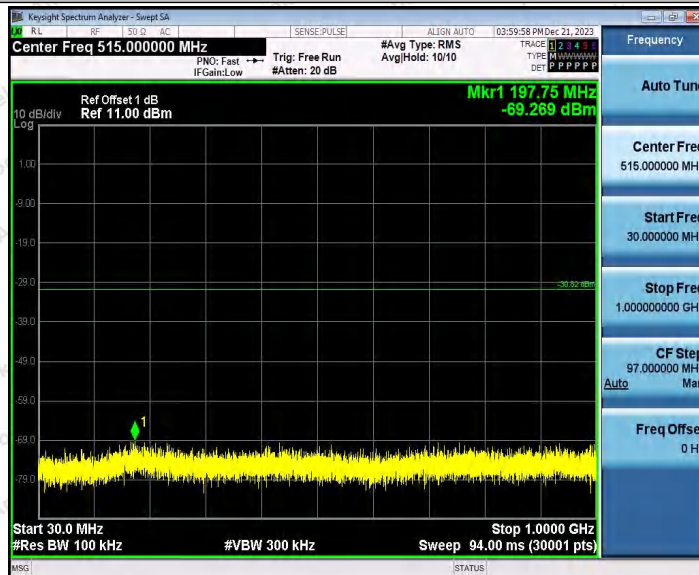
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11N40SISO_Ant1_2437_0~Reference



11N40SISO_Ant1_2437_30~1000



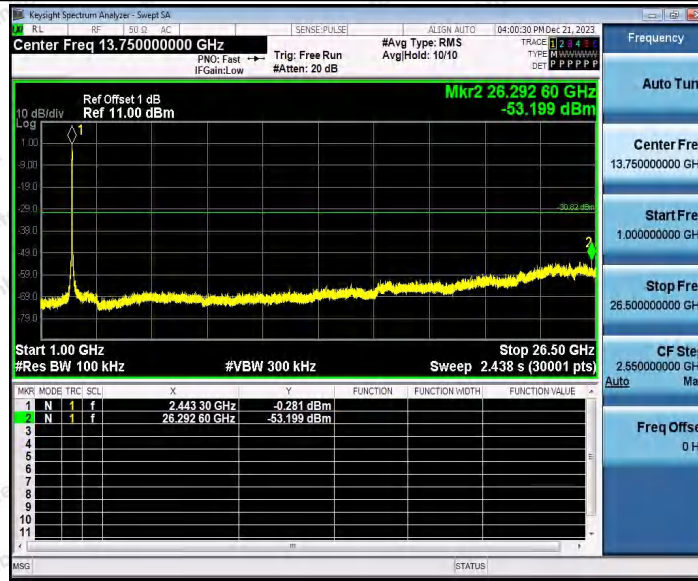
11N40SISO_Ant1_2437_1000~26500

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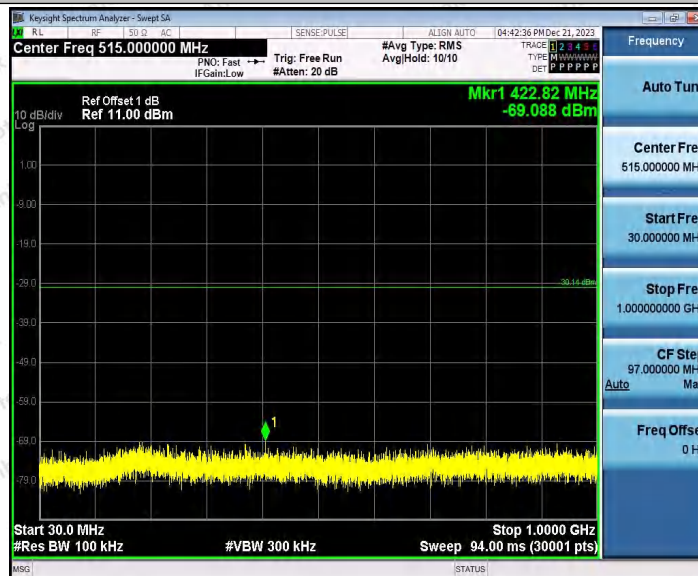




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11N40SISO_Ant1_2452_30~1000

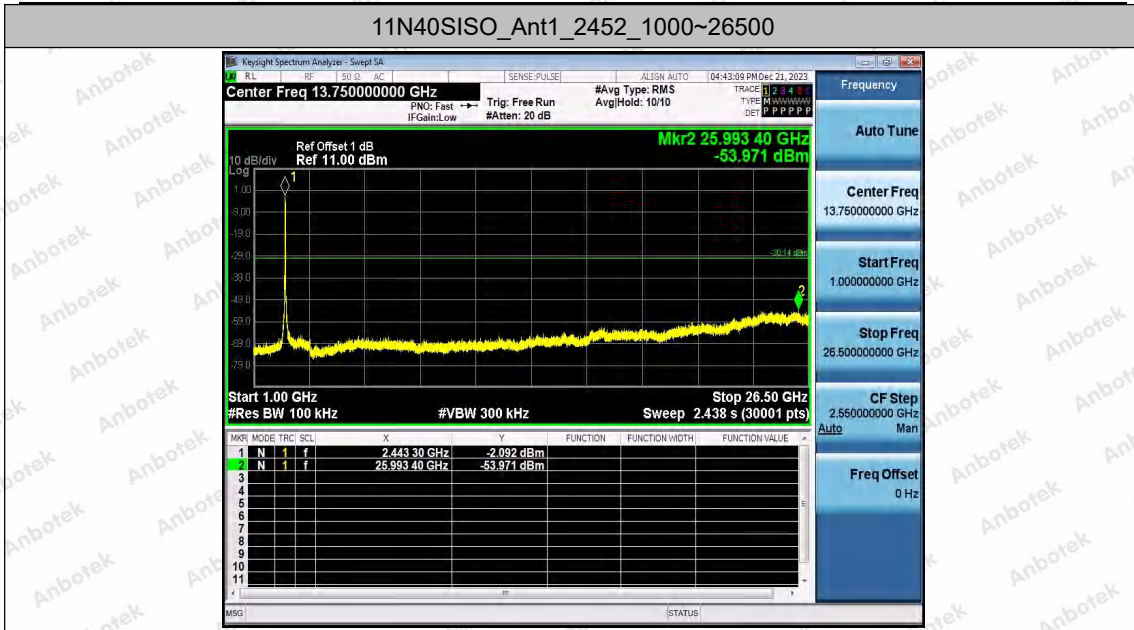


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Appendix G: Duty Cycle

Test Result

TestMode	Antenna	Frequency [MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor
11B	Ant1	2412	8.38	8.42	99.52	0.02
		2437	8.38	8.41	99.64	0.02
		2462	8.38	8.41	99.64	0.02
11G	Ant1	2412	1.39	1.43	97.20	0.12
		2437	1.39	1.43	97.20	0.12
		2462	1.39	1.43	97.20	0.12
11N20SISO	Ant1	2412	1.30	1.34	97.01	0.13
		2437	1.30	1.34	97.01	0.13
		2462	1.30	1.33	97.74	0.10
11N40SISO	Ant1	2422	0.65	0.68	95.59	0.20
		2437	0.65	0.69	94.20	0.26
		2452	0.64	0.68	94.12	0.26

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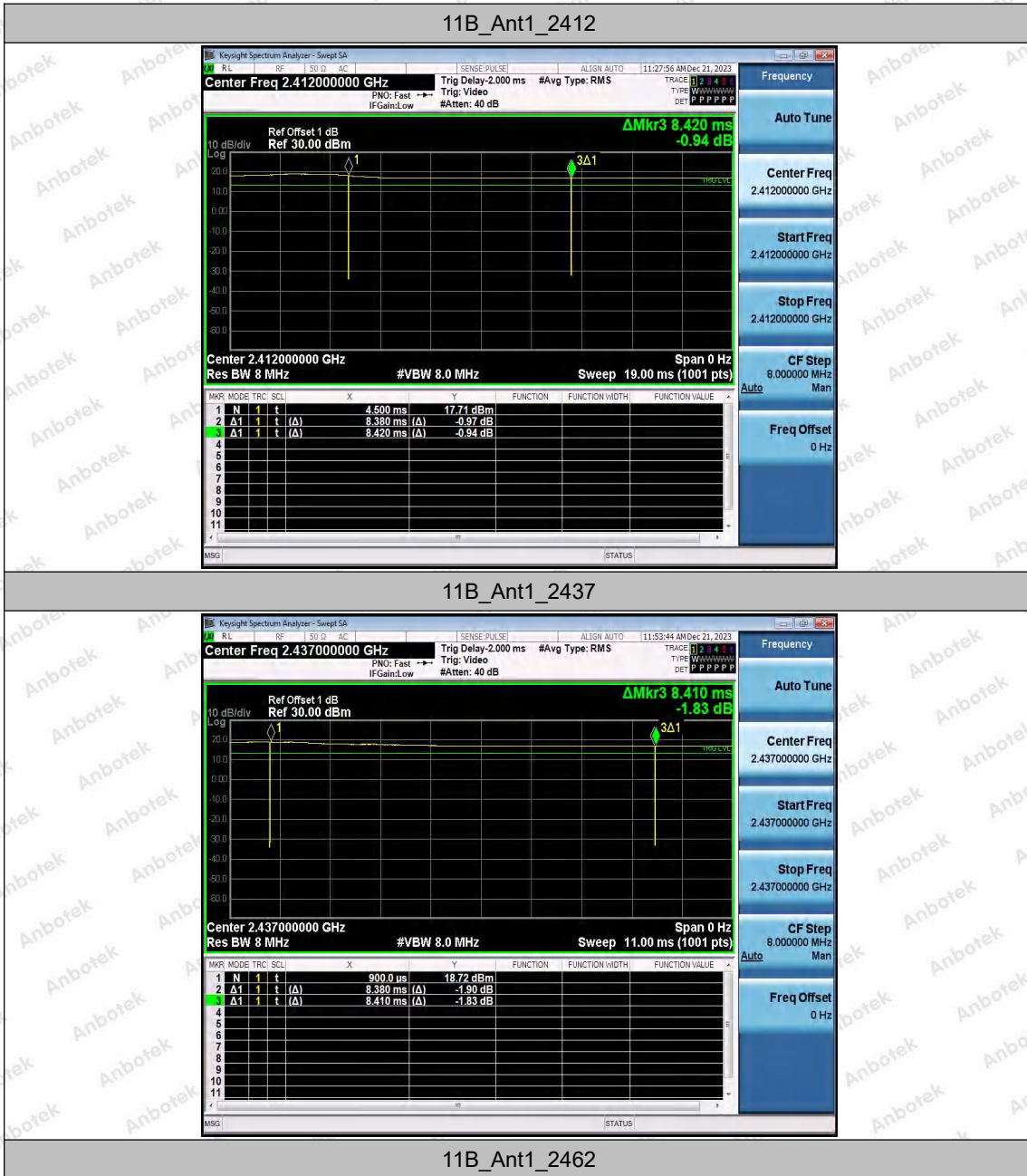
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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Test Graphs

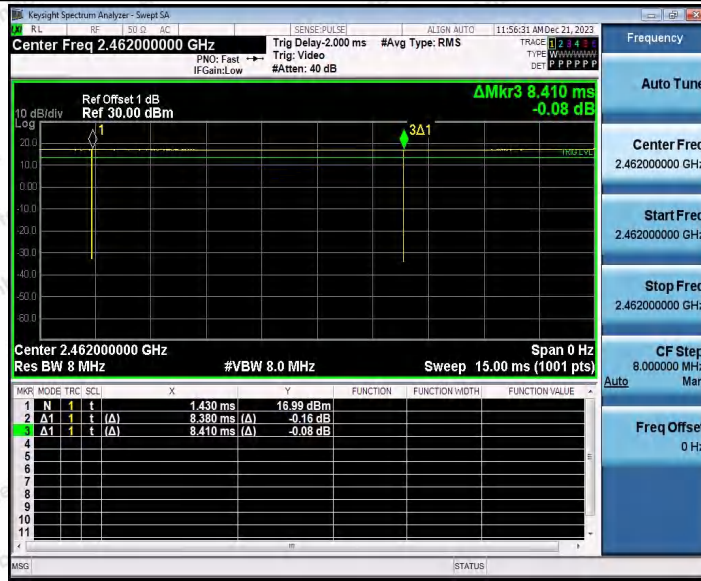


Shenzhen Anbotek Compliance Laboratory Limited

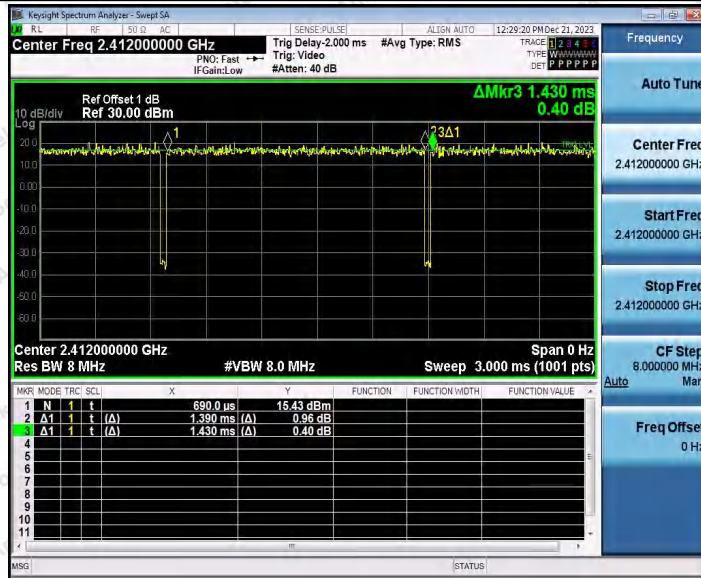
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11G_Ant1_2412



11G_Ant1_2437

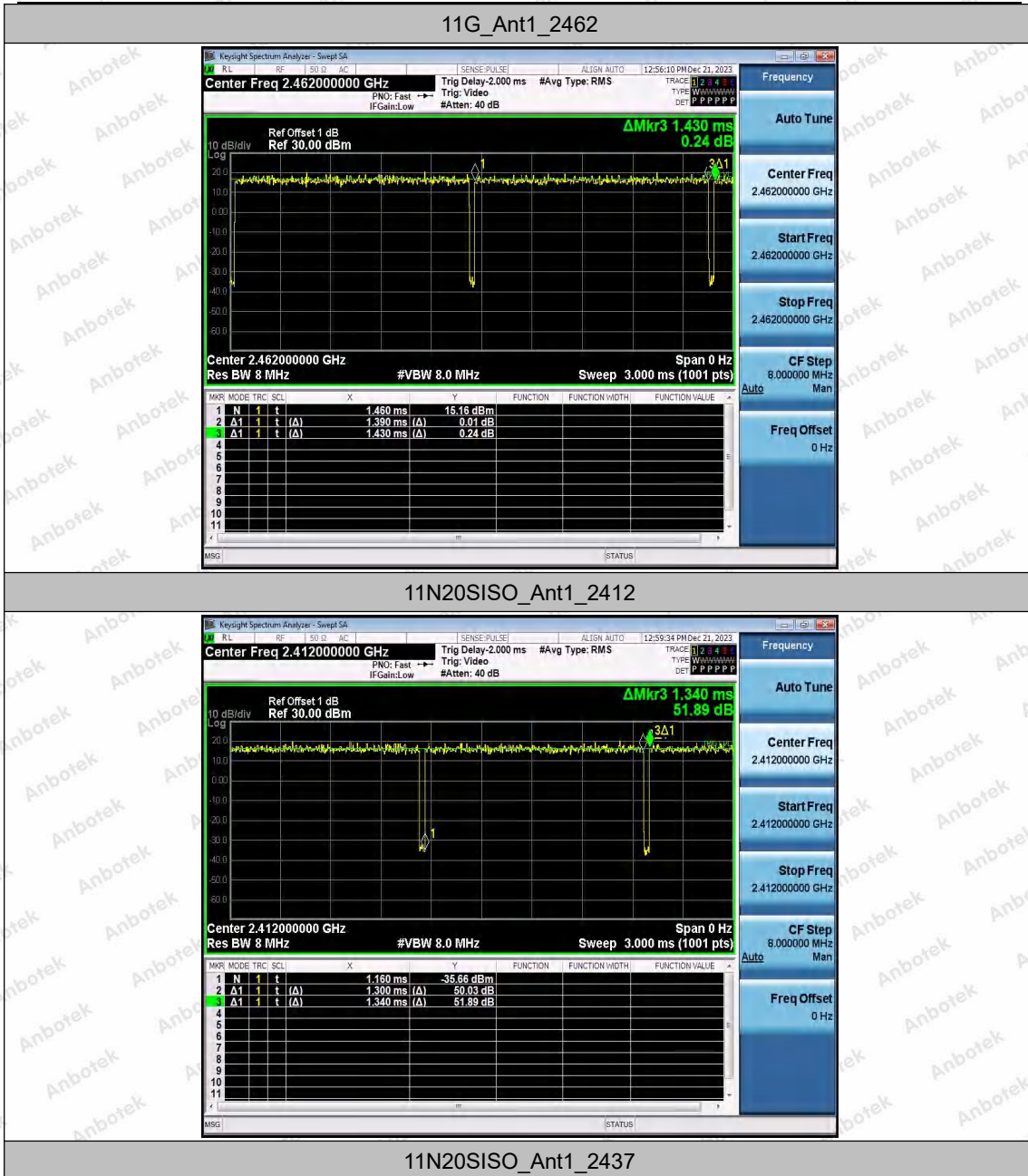


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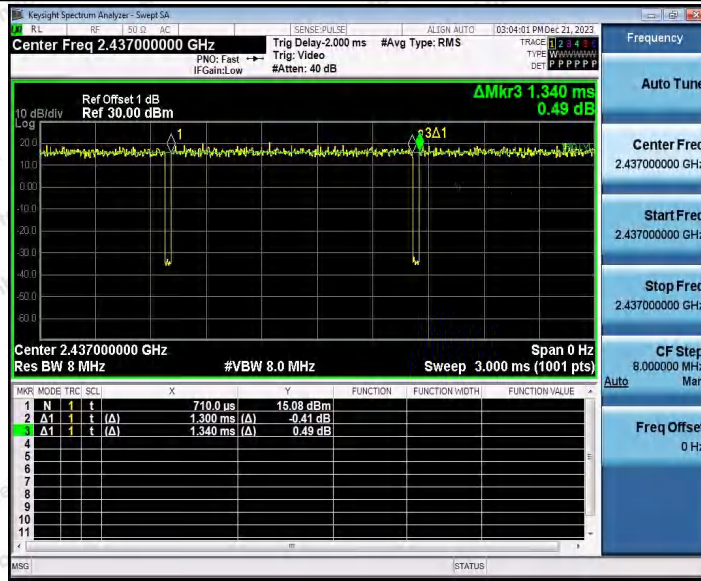


Shenzhen Anbotek Compliance Laboratory Limited

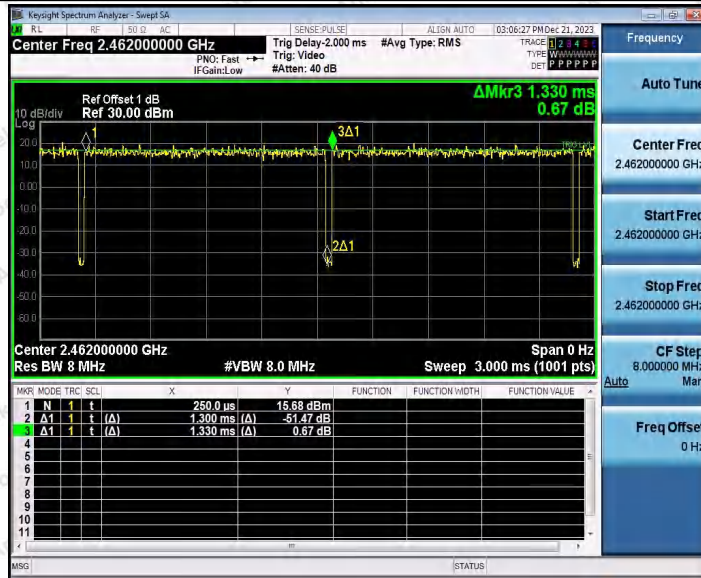
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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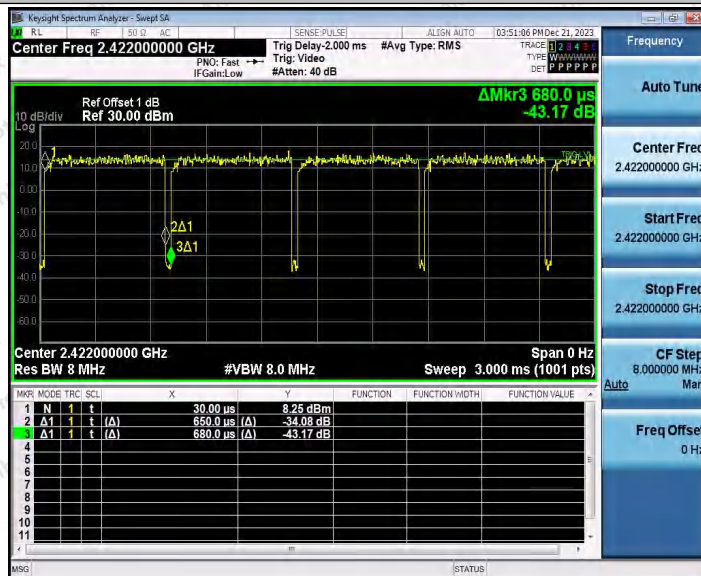




11N20SISO_Ant1_2462



11N40SISO_Ant1_2422

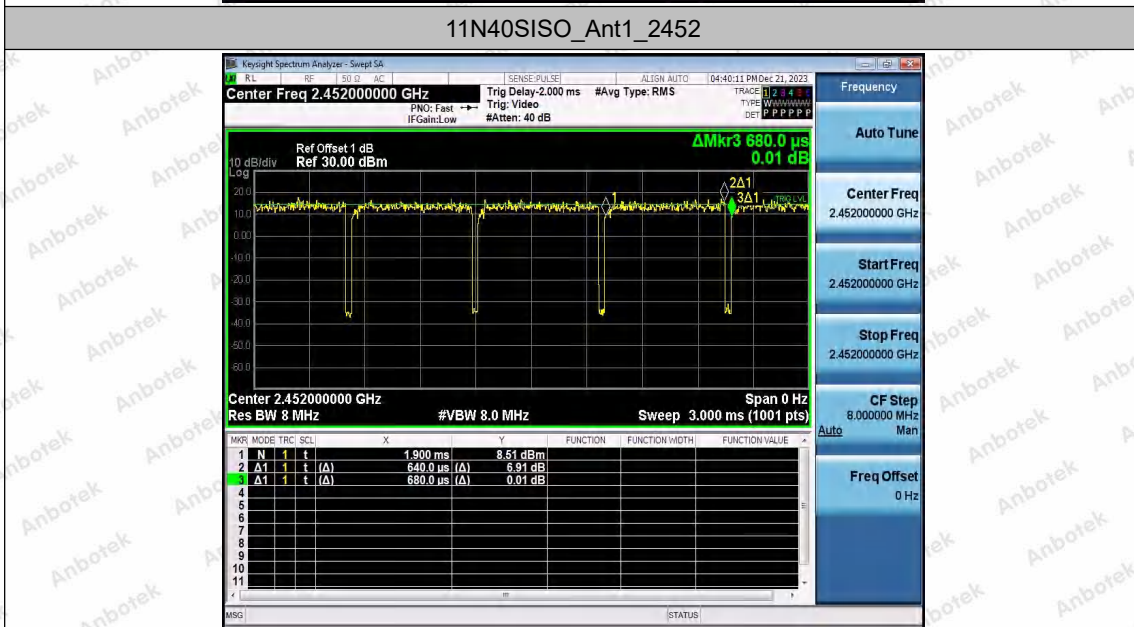
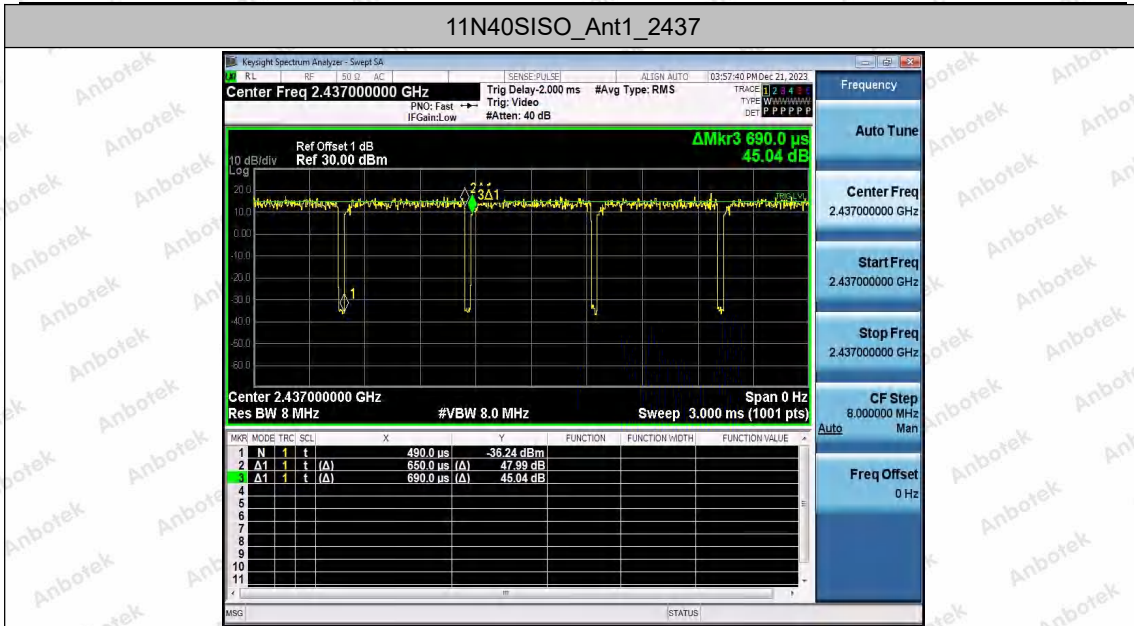


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