

Appendix Test Data

Report No.:	18220WC30138601	Test Sample No.:	1-2-2
Start Test Date:	2023.07.07	Finish Test Date:	2023.07.10
Test Engineer:	RICK Luo	Auditor:	Edward Pan
Temperature:	25.9°C	Relative Humidity:	50%
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	10.080	2406.960	2417.040	≥0.5	PASS
		2437	12.000	2430.960	2442.960	≥0.5	PASS
		2462	12.080	2455.920	2468.000	≥0.5	PASS
11G	Ant1	2412	15.320	2404.400	2419.720	≥0.5	PASS
		2437	15.040	2429.480	2444.520	≥0.5	PASS
		2462	15.640	2454.080	2469.720	≥0.5	PASS
11N20SISO	Ant1	2412	11.280	2405.680	2416.960	≥0.5	PASS
		2437	15.040	2429.440	2444.480	≥0.5	PASS
		2462	13.840	2454.440	2468.280	≥0.5	PASS
11N40SISO	Ant1	2422	35.040	2404.480	2439.520	≥0.5	PASS
		2437	35.040	2419.480	2454.520	≥0.5	PASS
		2452	33.840	2435.680	2469.520	≥0.5	PASS

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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



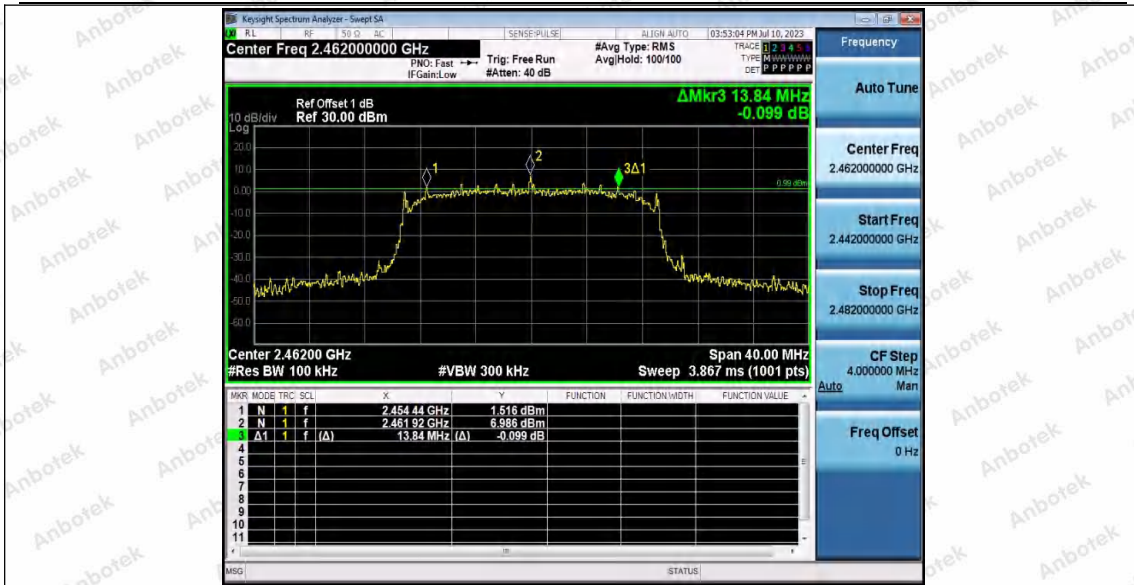
11N20SISO_Ant1_2462

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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	15.208	2404.4297	2419.6377	---	---
		2437	15.192	2429.4236	2444.6156	---	---
		2462	15.207	2454.4011	2469.6081	---	---
11G	Ant1	2412	17.318	2403.3438	2420.6618	---	---
		2437	17.284	2428.3034	2445.5874	---	---
		2462	17.180	2453.4753	2470.6553	---	---
11N20SISO	Ant1	2412	18.094	2402.9892	2421.0832	---	---
		2437	18.075	2428.0393	2446.1143	---	---
		2462	18.096	2452.8845	2470.9805	---	---
11N40SISO	Ant1	2422	35.620	2404.2691	2439.8891	---	---
		2437	35.629	2419.2070	2454.8360	---	---
		2452	35.593	2434.2206	2469.8136	---	---



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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Appendix C: Maximum conducted output power

Test Result Peak

TestMode	Antenna	Frequency[MHz]	Peak Power[dBm]	Conducted Limit[dBm]
11B	Ant1	2412	20.04	≤30.00
		2437	20.33	≤30.00
		2462	21.18	≤30.00
11G	Ant1	2412	22.55	≤30.00
		2437	22.41	≤30.00
		2462	23.39	≤30.00
11N20SISO	Ant1	2412	21.50	≤30.00
		2437	21.32	≤30.00
		2462	22.35	≤30.00
11N40SISO	Ant1	2422	18.69	≤30.00
		2437	18.22	≤30.00
		2452	18.49	≤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	-7.5	≤8.00	PASS
		2437	-6.77	≤8.00	PASS
		2462	-5.86	≤8.00	PASS
11G	Ant1	2412	-8.78	≤8.00	PASS
		2437	-9.17	≤8.00	PASS
		2462	-8.08	≤8.00	PASS
11N20SISO	Ant1	2412	-10.14	≤8.00	PASS
		2437	-10.34	≤8.00	PASS
		2462	-9.34	≤8.00	PASS
11N40SISO	Ant1	2422	-14.33	≤8.00	PASS
		2437	-14.71	≤8.00	PASS
		2452	-14.49	≤8.00	PASS



Test Graphs



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11G_Ant1_2412



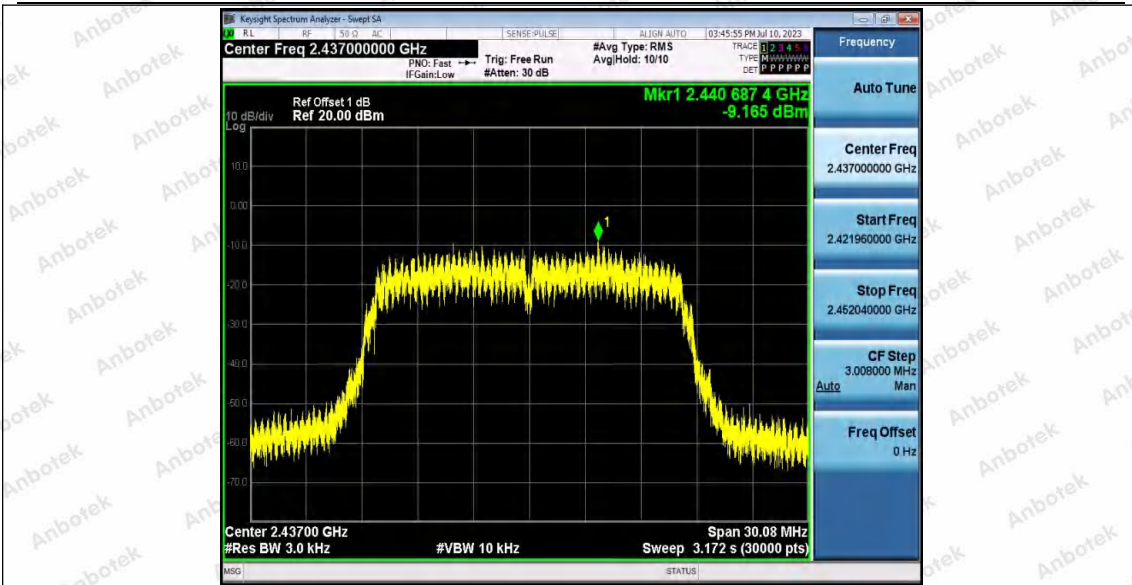
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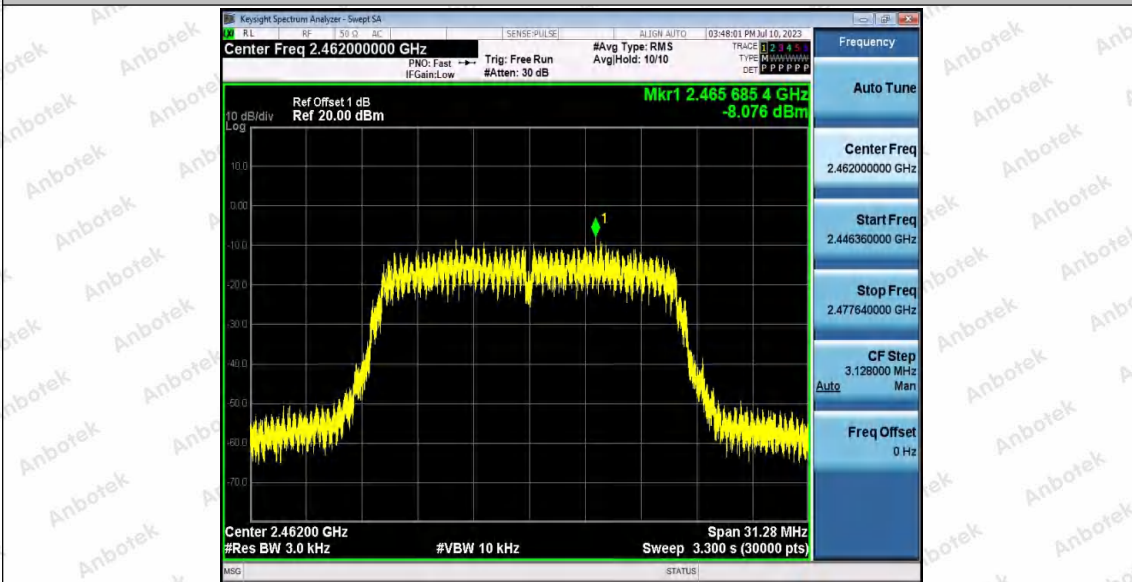
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11G_Ant1_2462



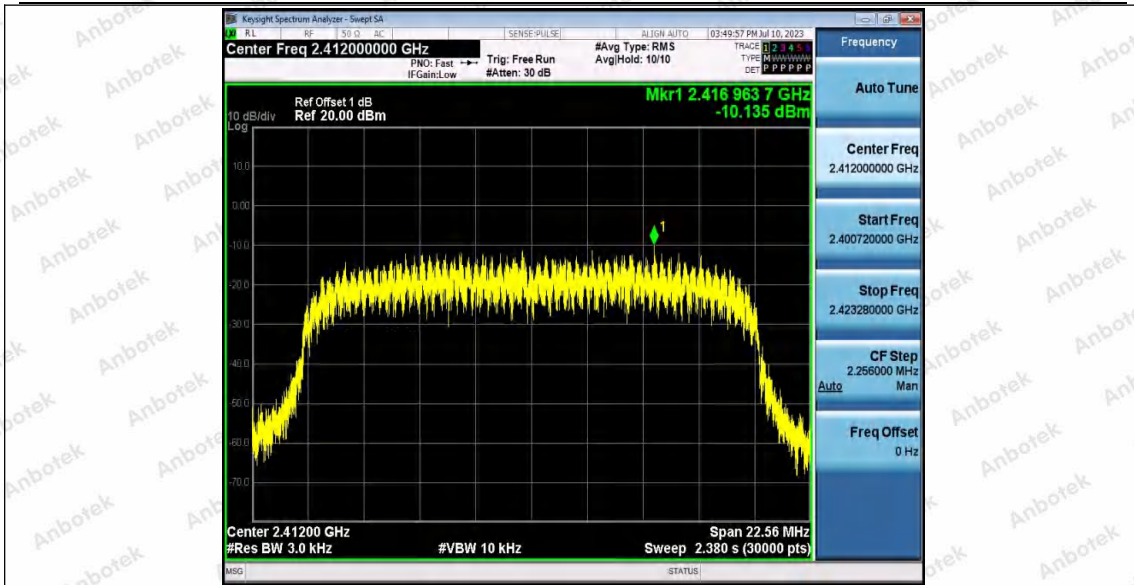
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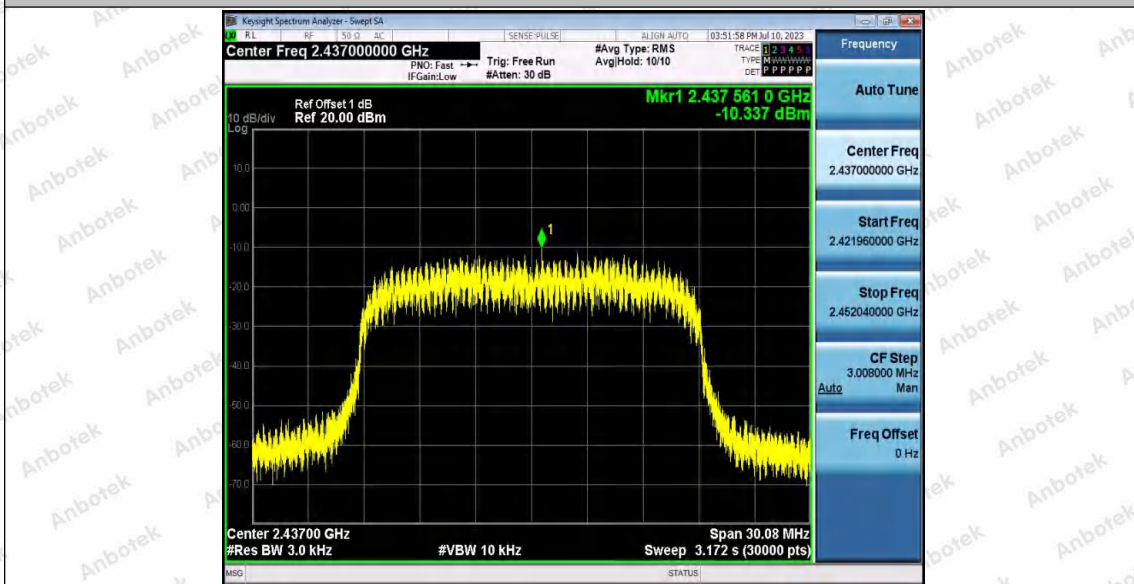
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11N20SISO_Ant1_2437



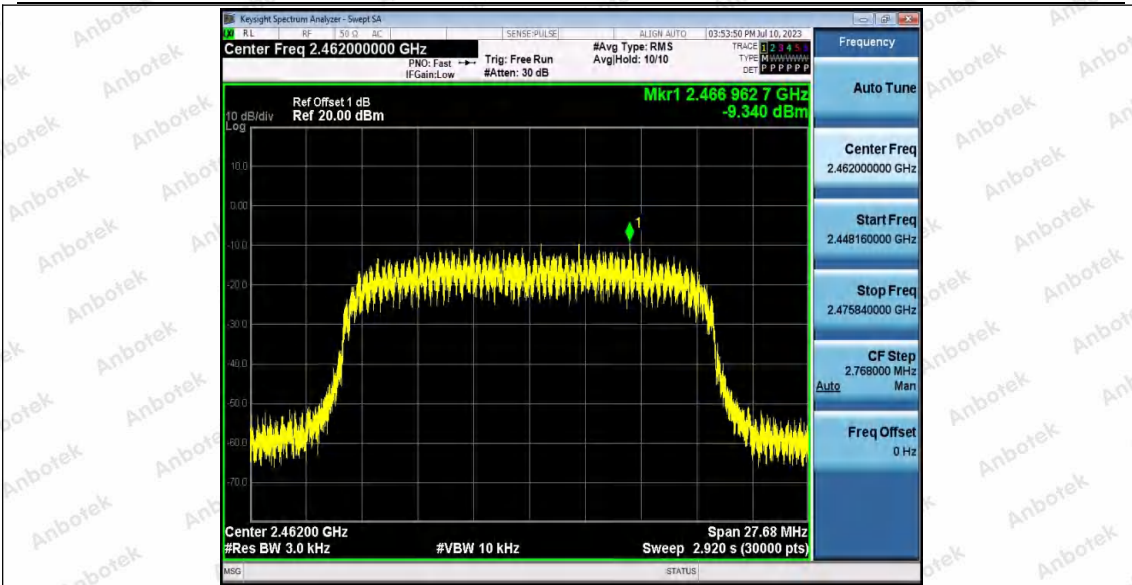
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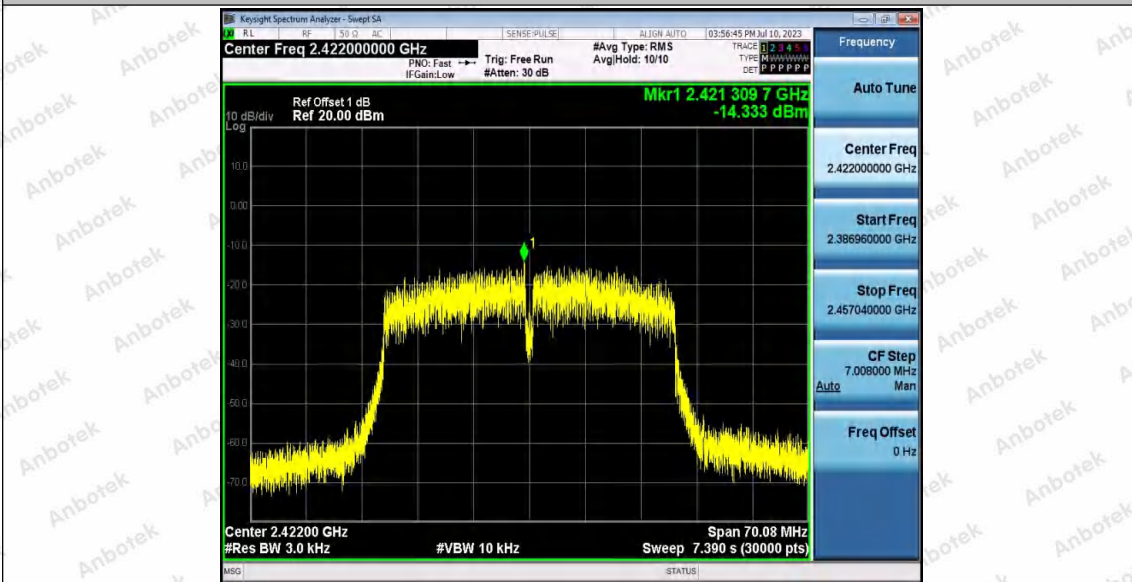
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11N40SISO_Ant1_2422



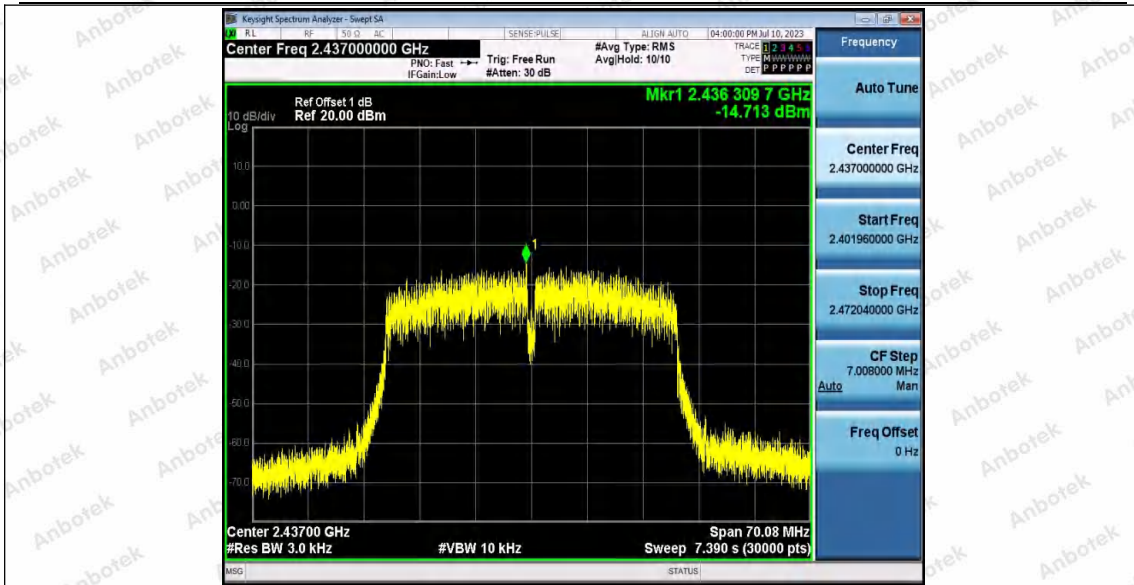
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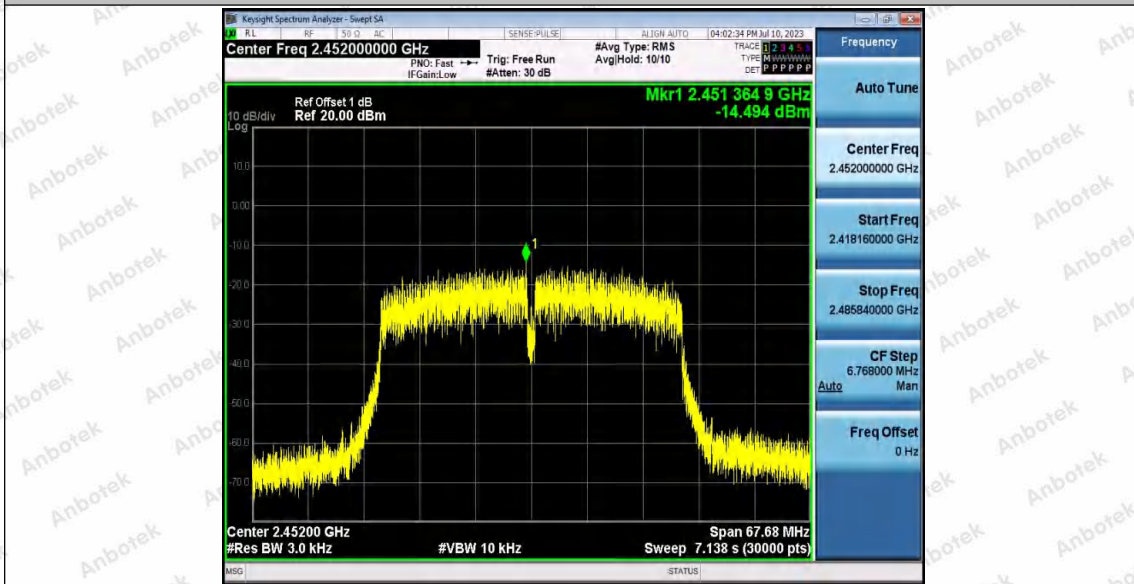
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11N40SISO_Ant1_2452



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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	6.45	-29.92	≤-13.55	PASS
		High	2462	7.99	-51.61	≤-12.01	PASS
11G	Ant1	Low	2412	4.14	-36.25	≤-15.86	PASS
		High	2462	4.93	-42.4	≤-15.07	PASS
11N20SISO	Ant1	Low	2412	7.35	-38.85	≤-12.65	PASS
		High	2462	7.74	-46.2	≤-12.26	PASS
11N40SISO	Ant1	Low	2422	-0.48	-37.66	≤-20.48	PASS
		High	2452	-0.45	-40.25	≤-20.45	PASS

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Test Graphs


11B_Ant1_High_2462

Frequency

Auto Tune

Center Freq
2.475000000 GHz

Start Freq
2.450000000 GHz

Stop Freq
2.500000000 GHz

CF Step
5.000000 MHz

Freq Offset
0 Hz

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

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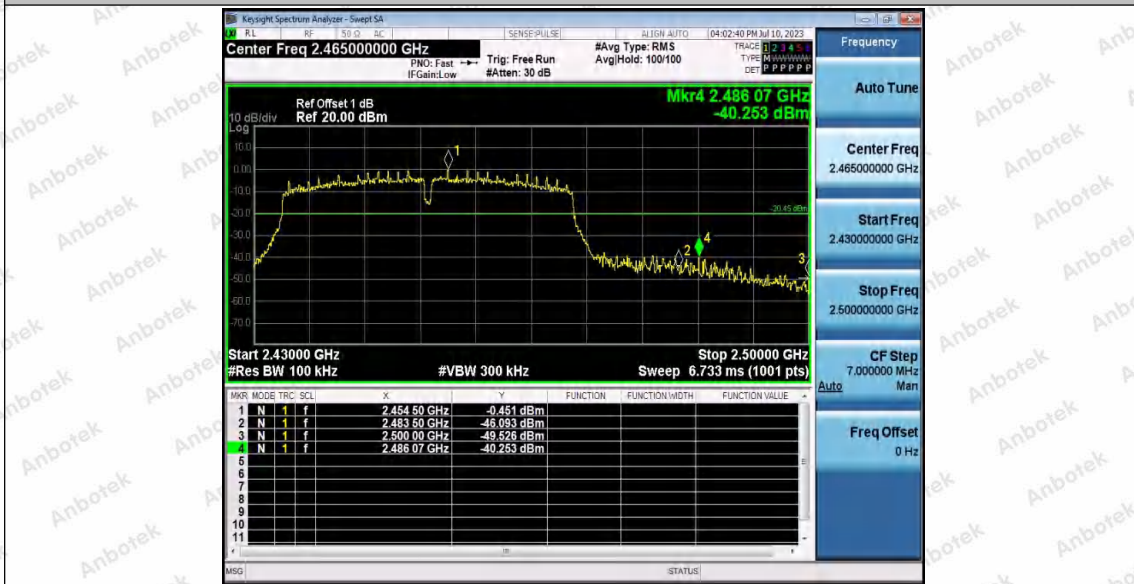
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11N40SISO_Ant1_High_2452



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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	5.49	5.49	---	PASS
			30~1000	5.49	-68.34	≤-14.51	PASS
			1000~26500	5.49	-53.53	≤-14.51	PASS
		2437	Reference	6.59	6.59	---	PASS
			30~1000	6.59	-68.5	≤-13.41	PASS
			1000~26500	6.59	-53.84	≤-13.41	PASS
		2462	Reference	7.22	7.22	---	PASS
			30~1000	7.22	-68.22	≤-12.78	PASS
			1000~26500	7.22	-53.57	≤-12.78	PASS
11G	Ant1	2412	Reference	3.74	3.74	---	PASS
			30~1000	3.74	-69.13	≤-16.26	PASS
			1000~26500	3.74	-52.56	≤-16.26	PASS
		2437	Reference	0.82	0.82	---	PASS
			30~1000	0.82	-69.27	≤-19.18	PASS
			1000~26500	0.82	-53.77	≤-19.18	PASS
		2462	Reference	2.15	2.15	---	PASS
			30~1000	2.15	-63.53	≤-17.85	PASS
			1000~26500	2.15	-53.61	≤-17.85	PASS
11N20SISO	Ant1	2412	Reference	-0.58	-0.58	---	PASS
			30~1000	-0.58	-69.05	≤-20.58	PASS
			1000~26500	-0.58	-53.83	≤-20.58	PASS
		2437	Reference	1.71	1.71	---	PASS
			30~1000	1.71	-69.58	≤-18.29	PASS
			1000~26500	1.71	-53.47	≤-18.29	PASS
		2462	Reference	6.39	6.39	---	PASS
			30~1000	6.39	-69.3	≤-13.61	PASS
			1000~26500	6.39	-53.54	≤-13.61	PASS
11N40SISO	Ant1	2422	Reference	-1.72	-1.72	---	PASS
			30~1000	-1.72	-68.75	≤-21.72	PASS
			1000~26500	-1.72	-53.57	≤-21.72	PASS
		2437	Reference	-1.37	-1.37	---	PASS
			30~1000	-1.37	-68.46	≤-21.37	PASS
			1000~26500	-1.37	-53.26	≤-21.37	PASS
		2452	Reference	-1.59	-1.59	---	PASS
			30~1000	-1.59	-69.25	≤-21.59	PASS

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			1000~26500	-1.59	-53.64	≤-21.59	PASS
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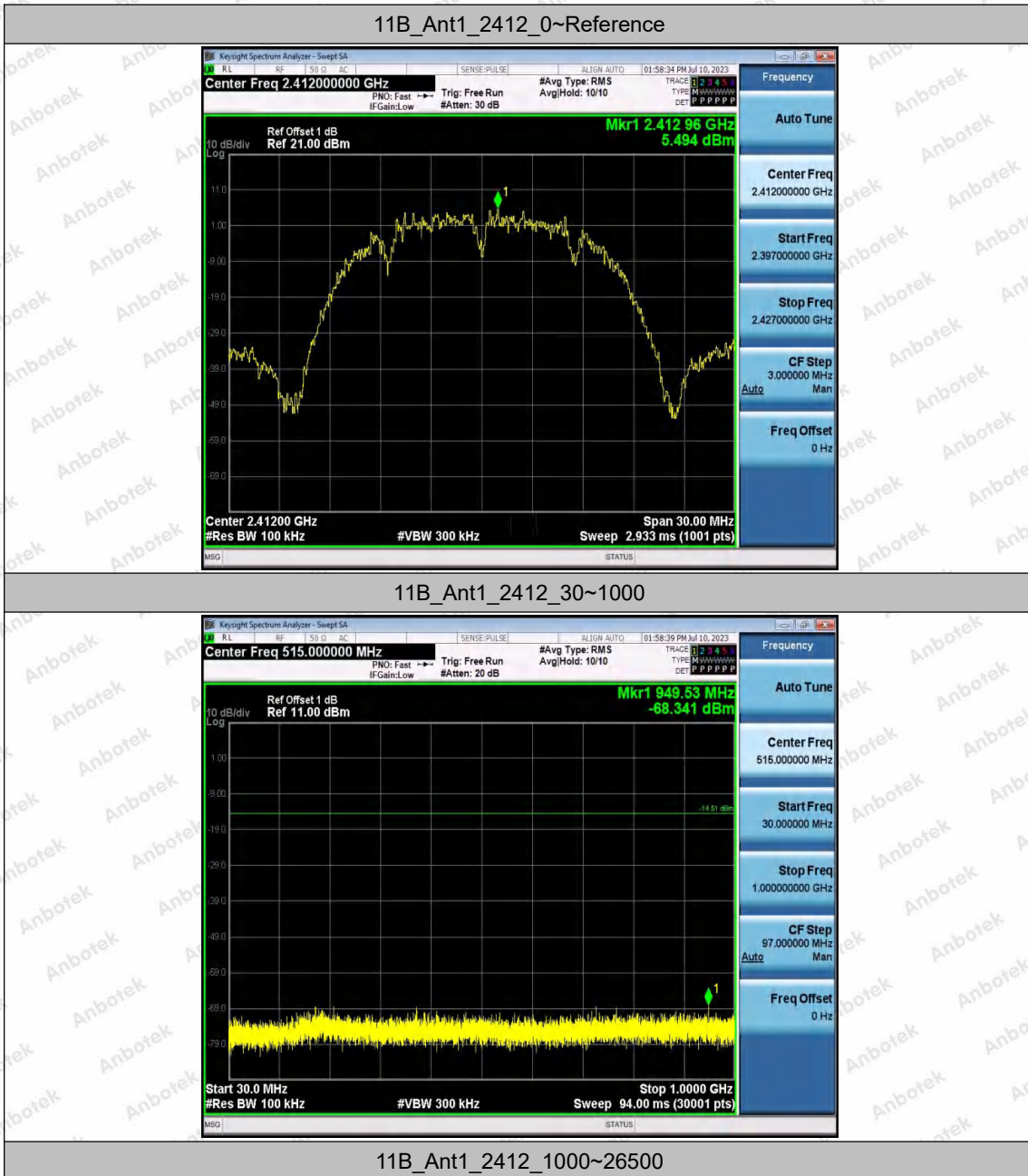
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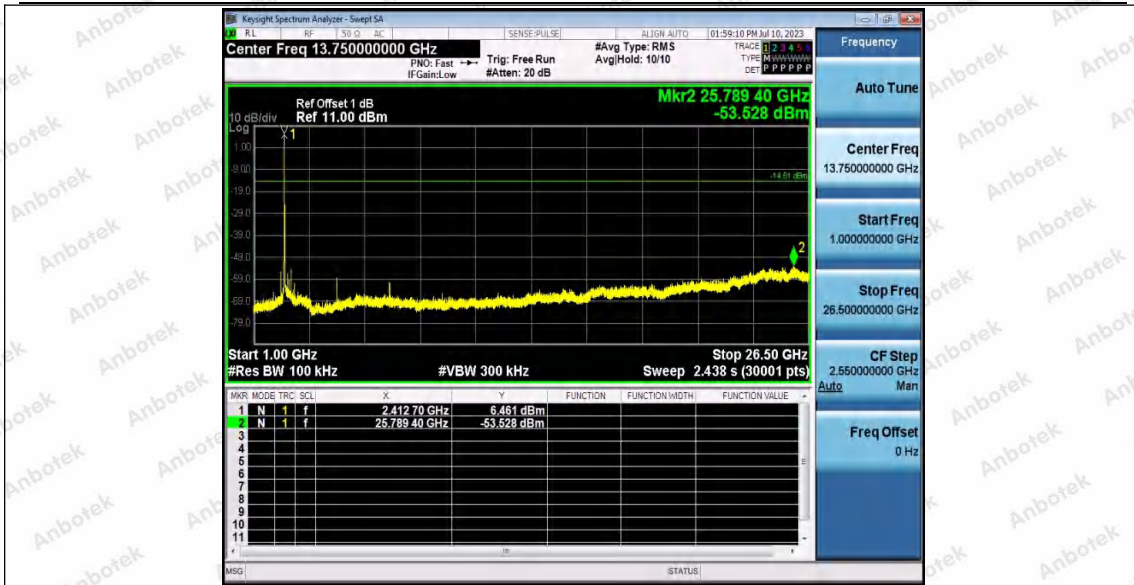


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11B_Ant1_2437_0~Reference



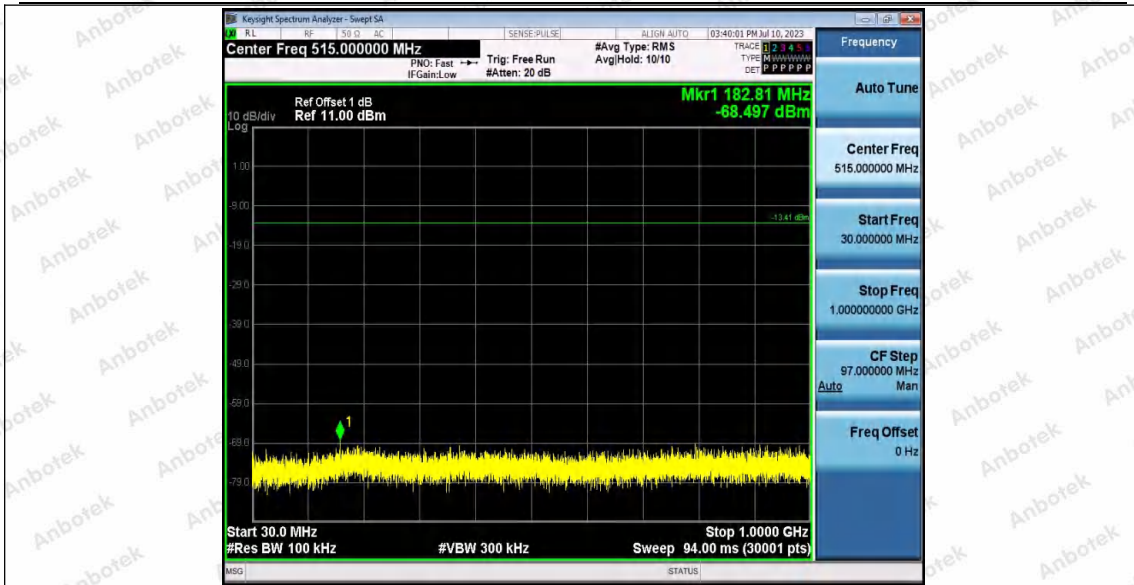
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11B_Ant1_2437_1000~26500



11B_Ant1_2462_0~Reference

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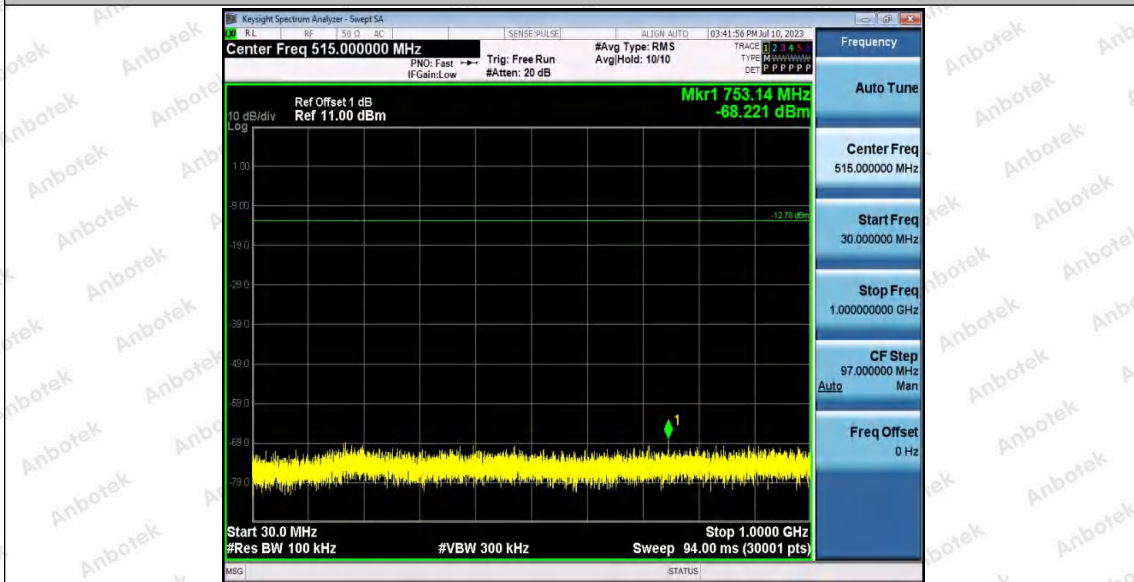
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11B_Ant1_2462_30~1000



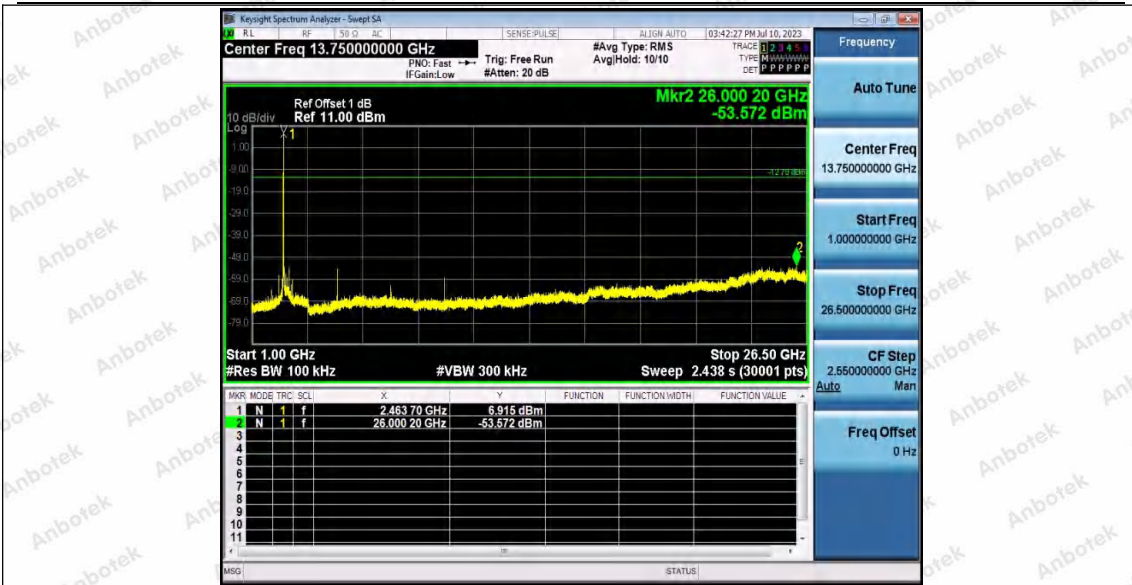
11B_Ant1_2462_1000~26500

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11G_Ant1_2412_0~Reference



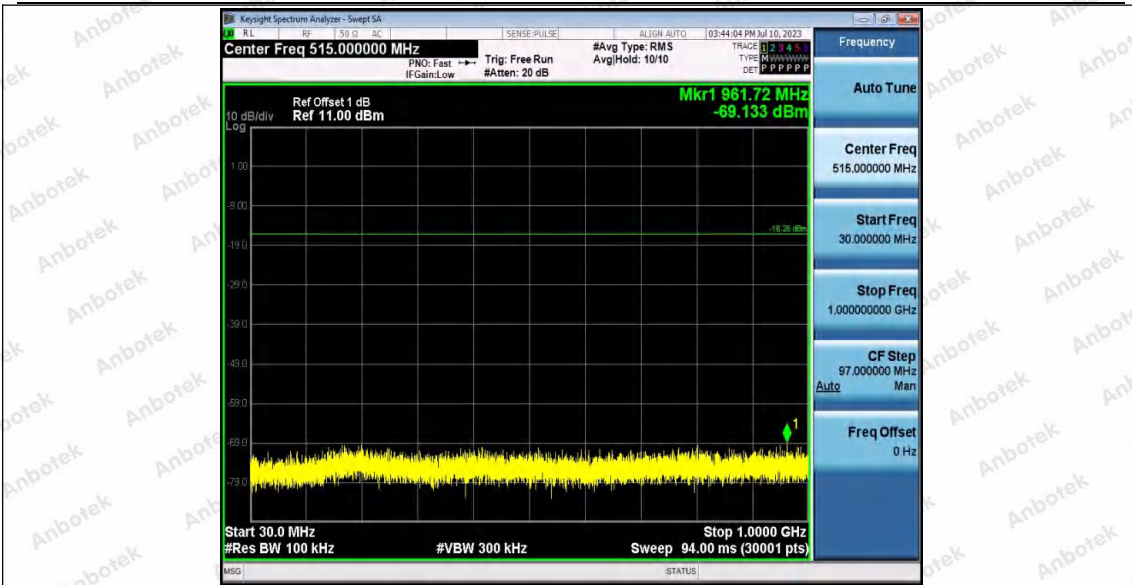
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11G_Ant1_2412_1000~26500



11G_Ant1_2437_0~Reference

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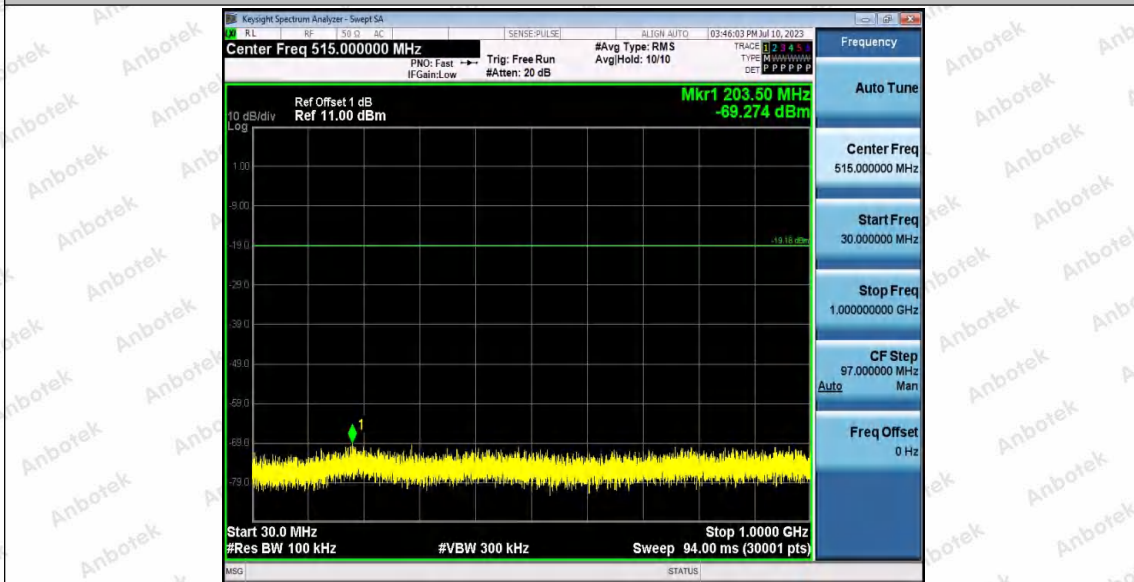
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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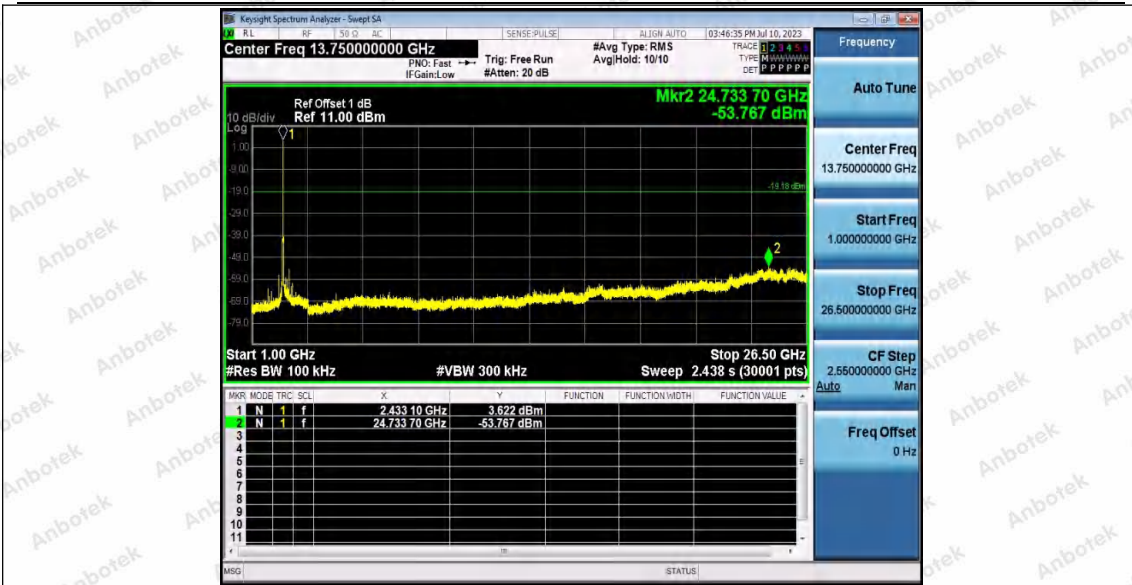
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11G_Ant1_2462_0~Reference



11G_Ant1_2462_30~1000

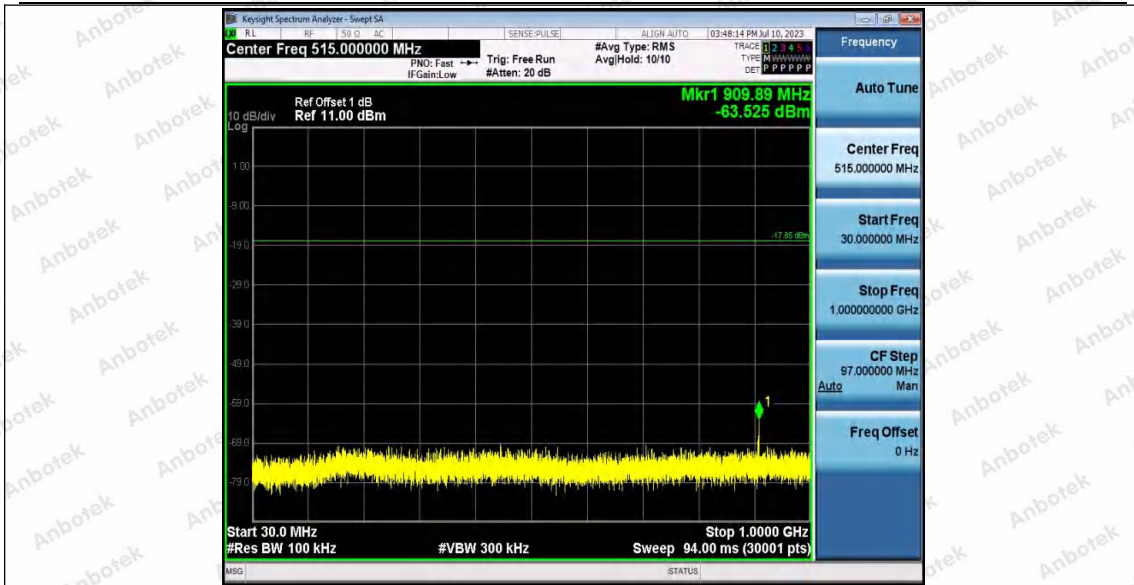
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Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

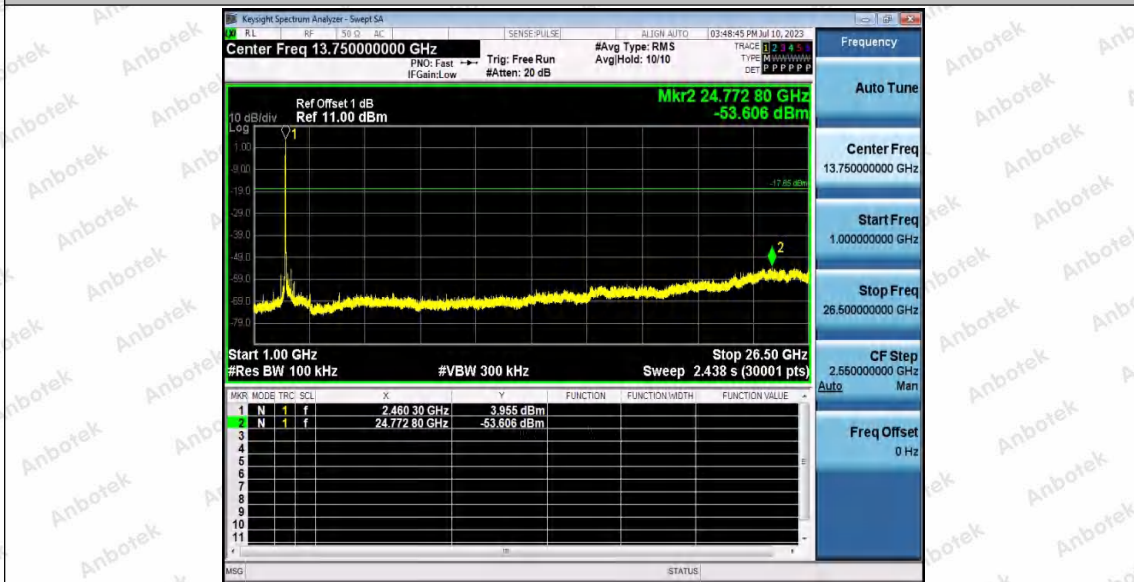


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11G_Ant1_2462_1000~26500



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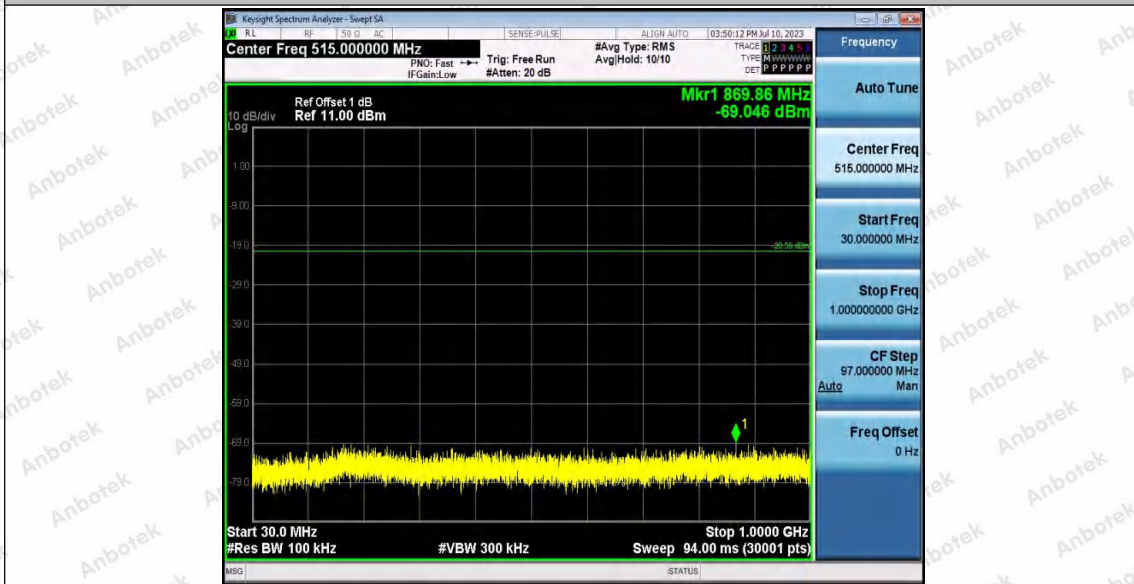
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11N20SISO_Ant1_2412_30~1000



11N20SISO_Ant1_2412_1000~26500

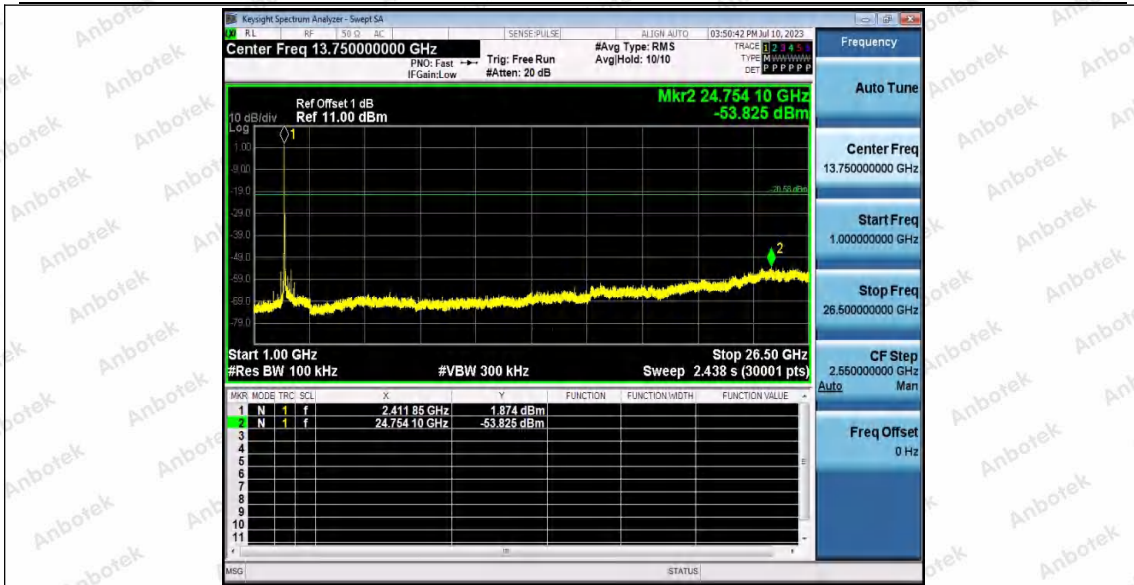
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11N20SISO_Ant1_2437_0~Reference



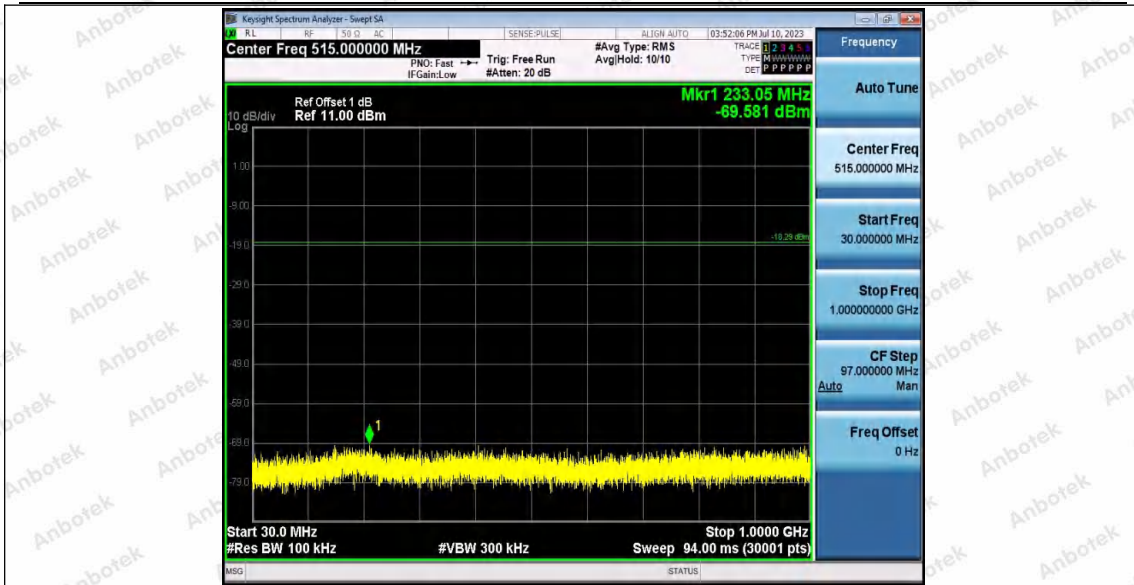
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11N20SISO_Ant1_2437_1000~26500



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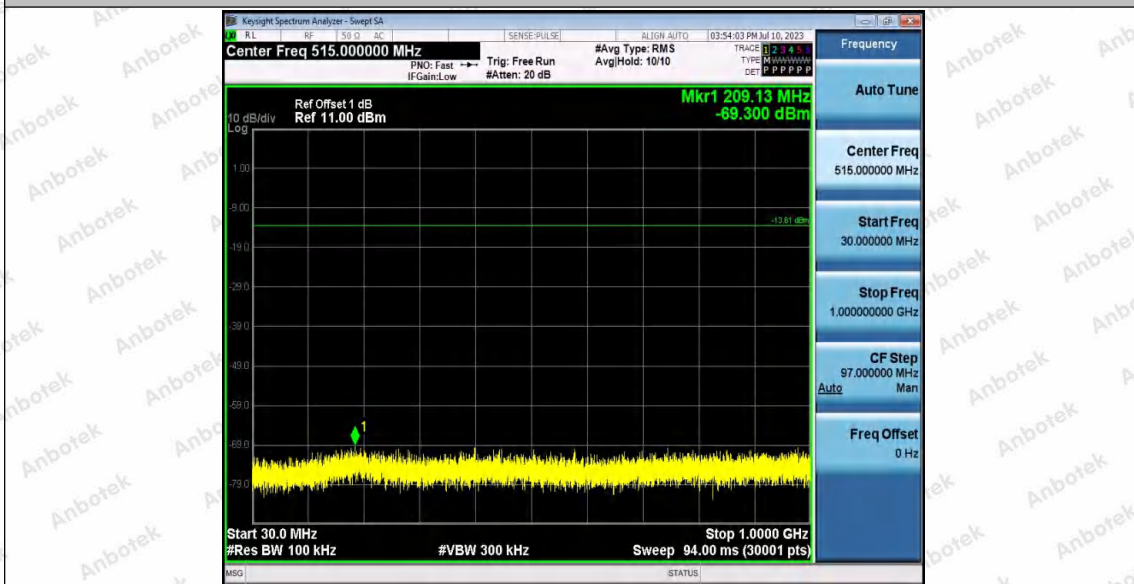
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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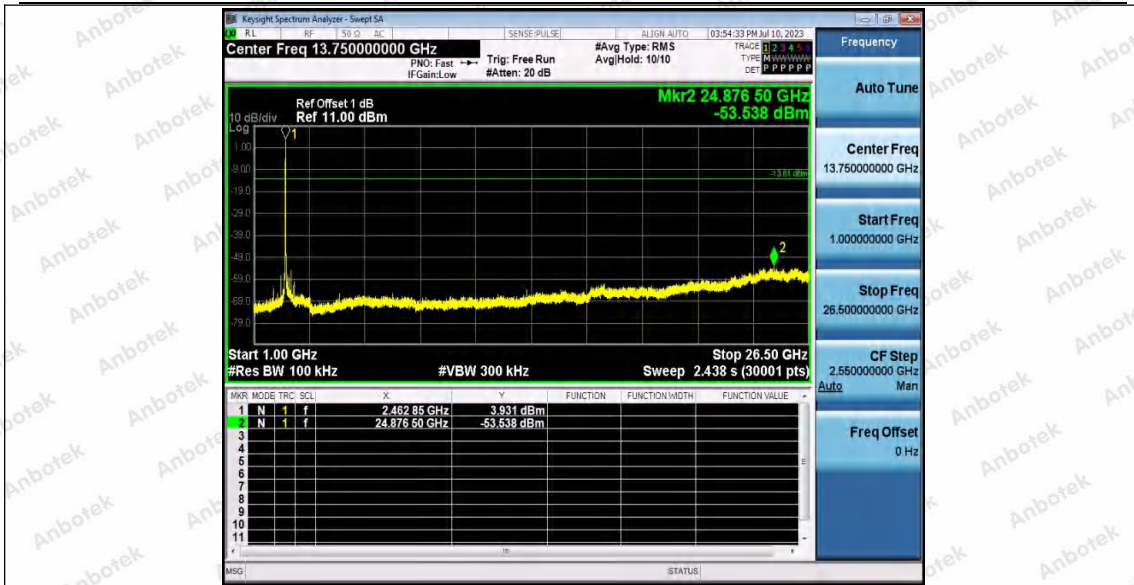
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11N40SISO_Ant1_2422_0~Reference



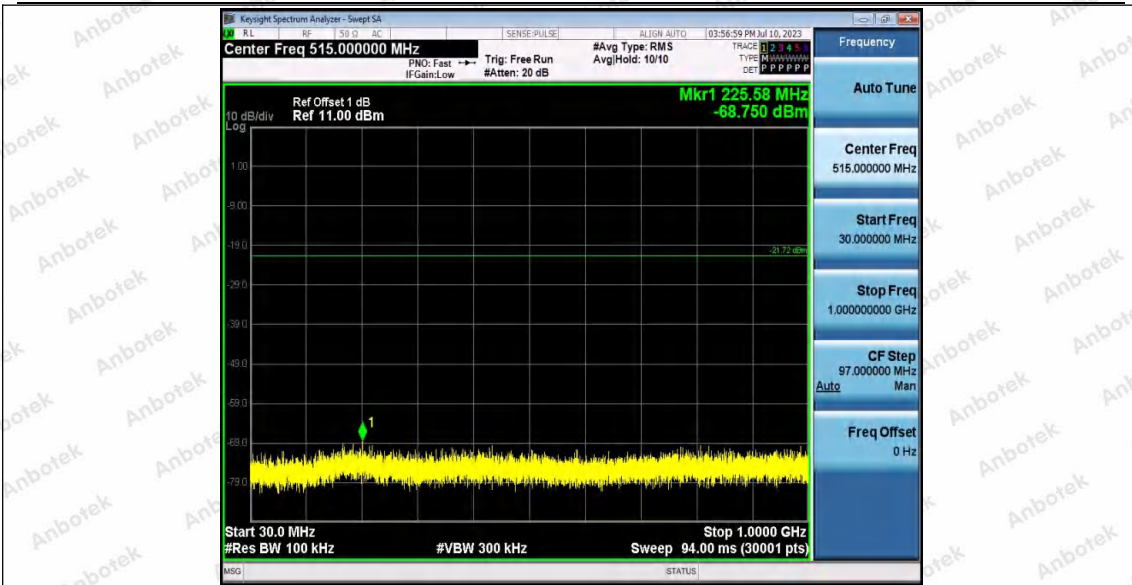
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11N40SISO_Ant1_2422_1000~26500



11N40SISO_Ant1_2437_0~Reference

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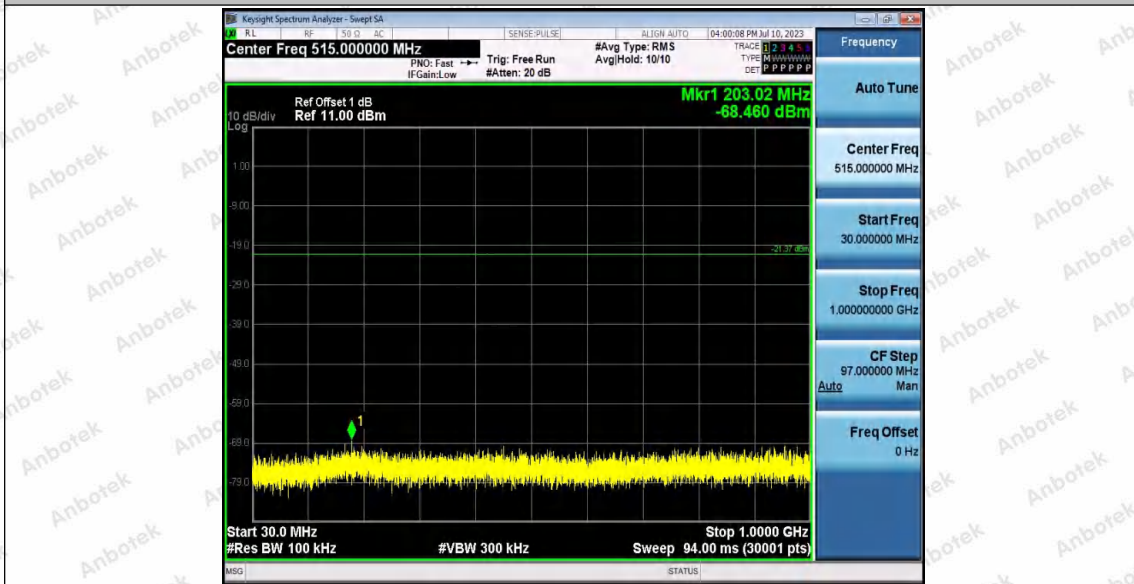
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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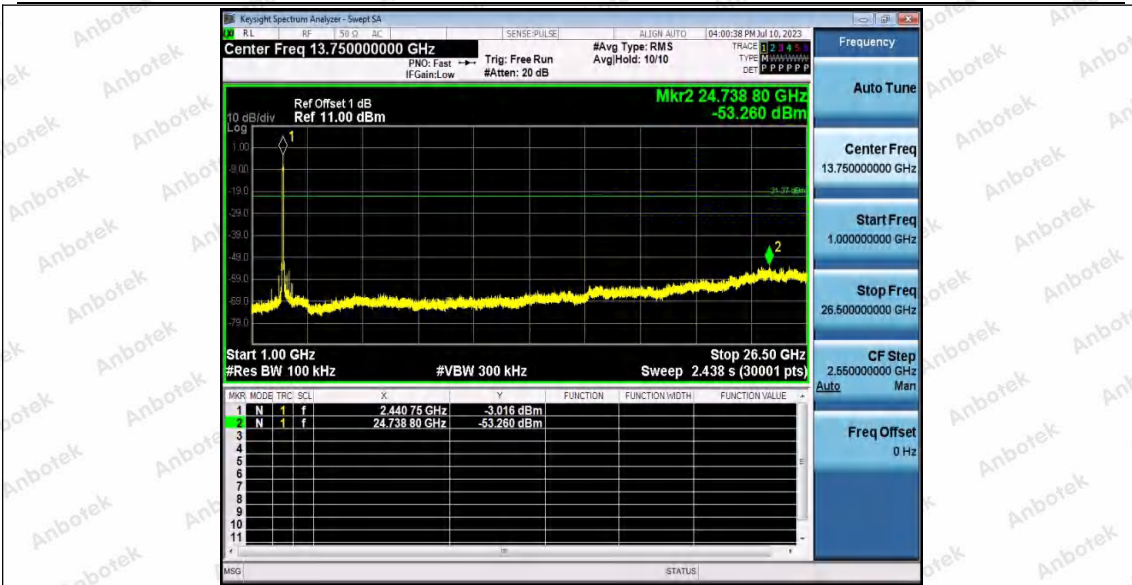
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11N40SISO_Ant1_2452_0~Reference



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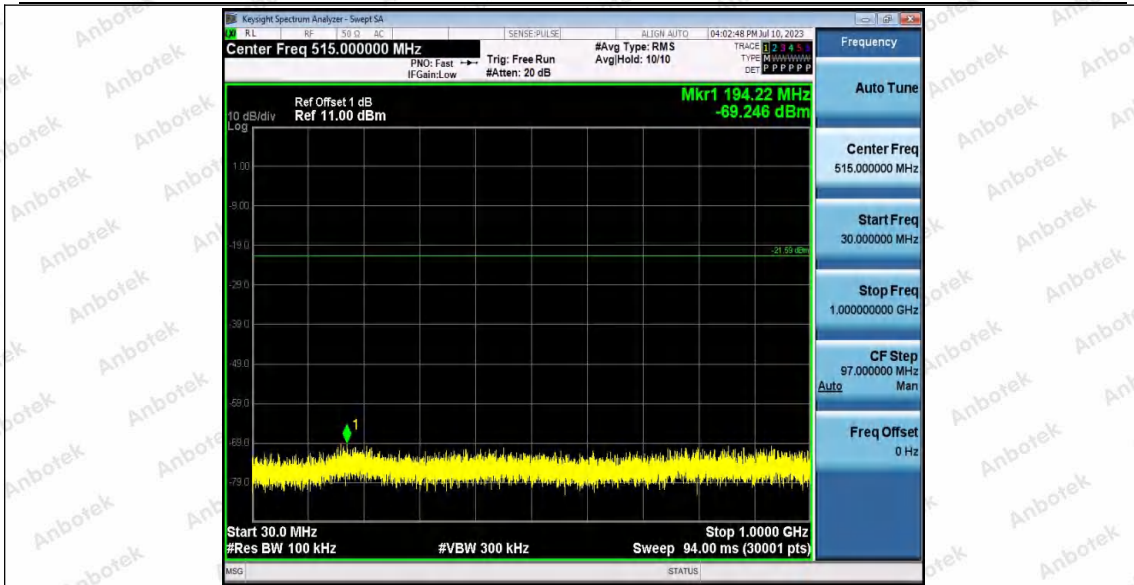
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Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

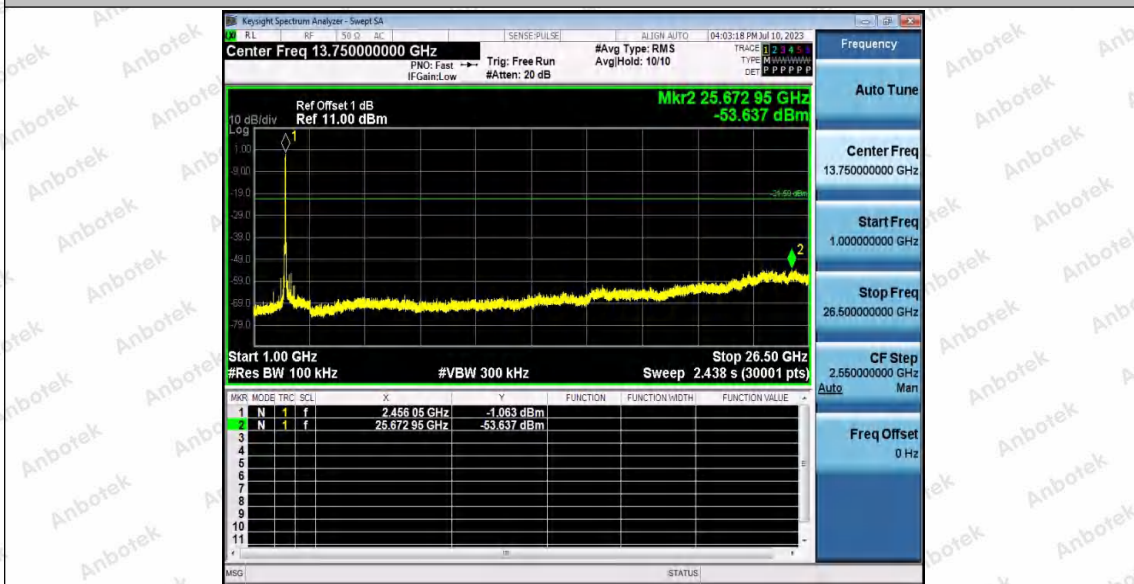


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11N40SISO_Ant1_2452_1000~26500



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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	8.47	98.94	0.05
		2437	8.38	8.47	98.94	0.05
		2462	8.39	8.47	99.06	0.04
11G	Ant1	2412	1.39	1.41	98.58	0.06
		2437	1.39	1.41	98.58	0.06
		2462	1.39	1.41	98.58	0.06
11N20SISO	Ant1	2412	1.30	1.32	98.48	0.07
		2437	1.30	1.32	98.48	0.07
		2462	1.30	1.32	98.48	0.07
11N40SISO	Ant1	2422	0.65	0.66	98.48	0.07
		2437	0.65	0.66	98.48	0.07
		2452	0.64	0.65	98.46	0.07

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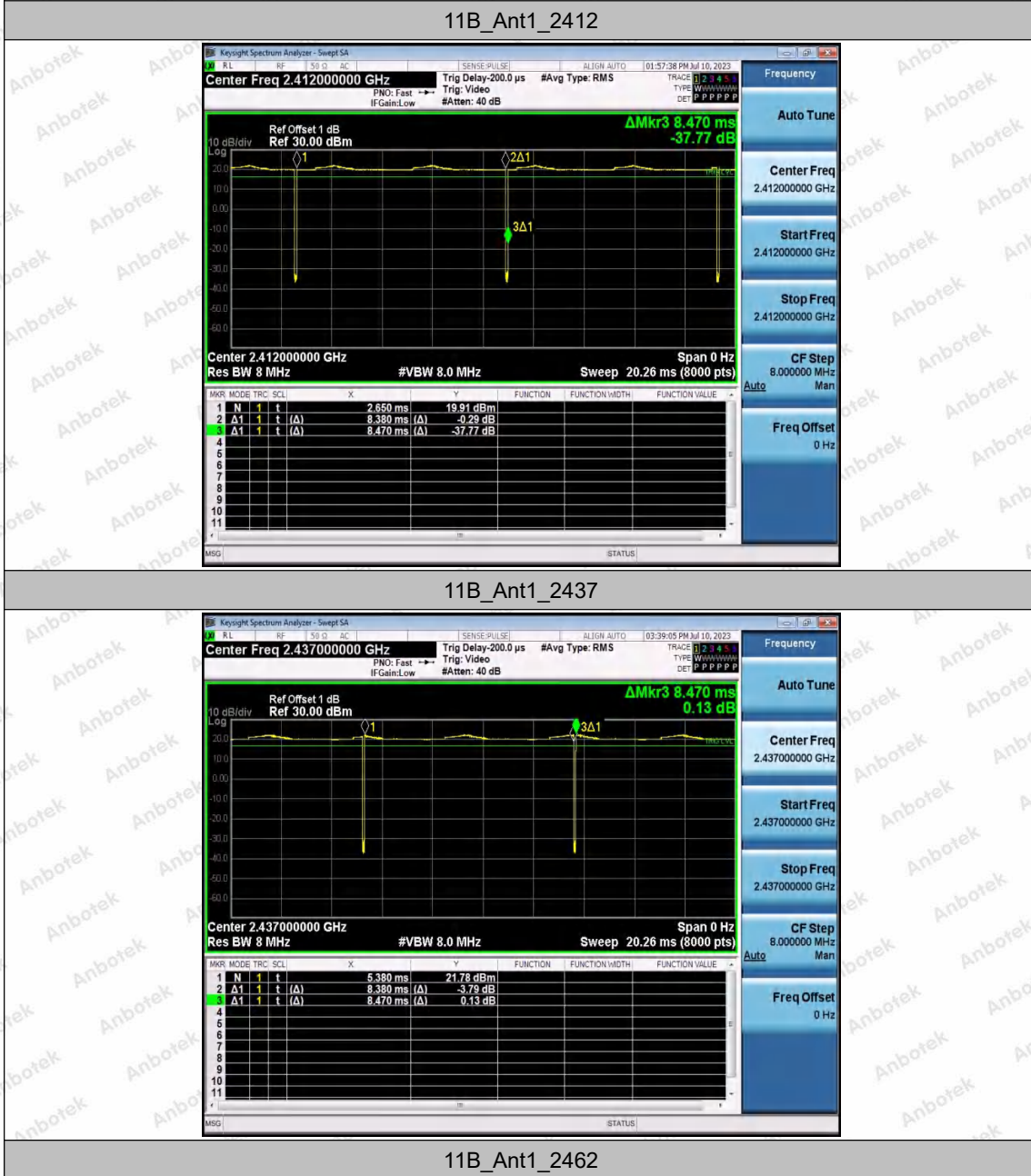
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

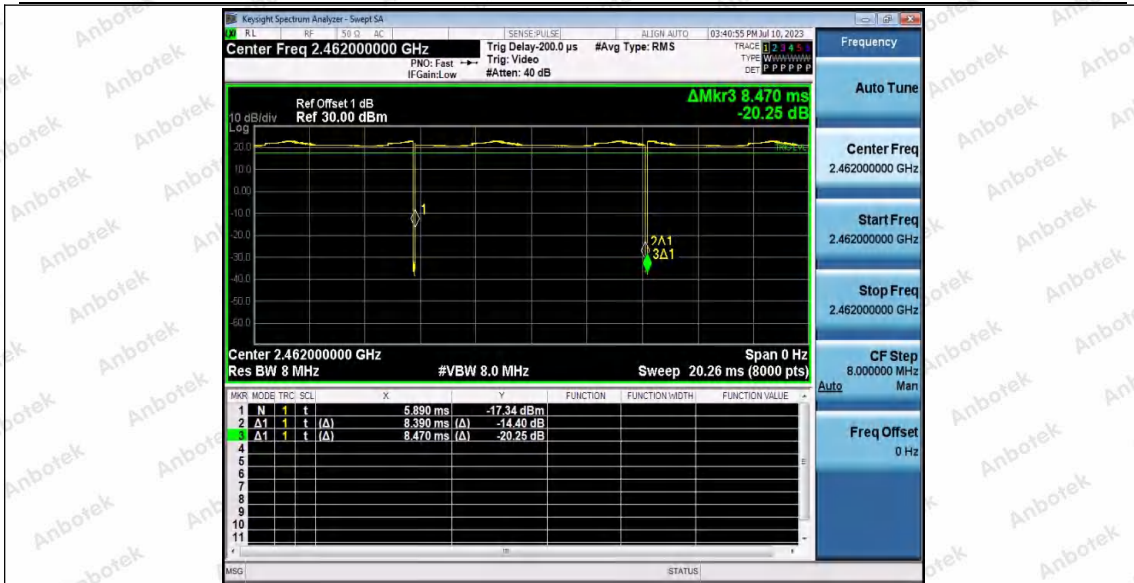


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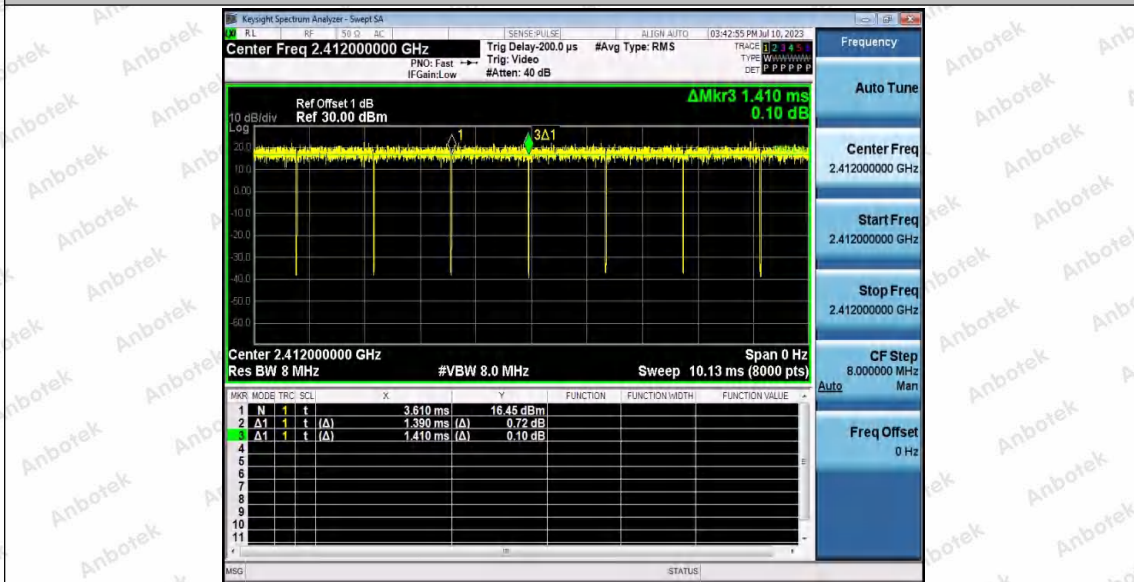


Test Graphs





11G_Ant1_2412



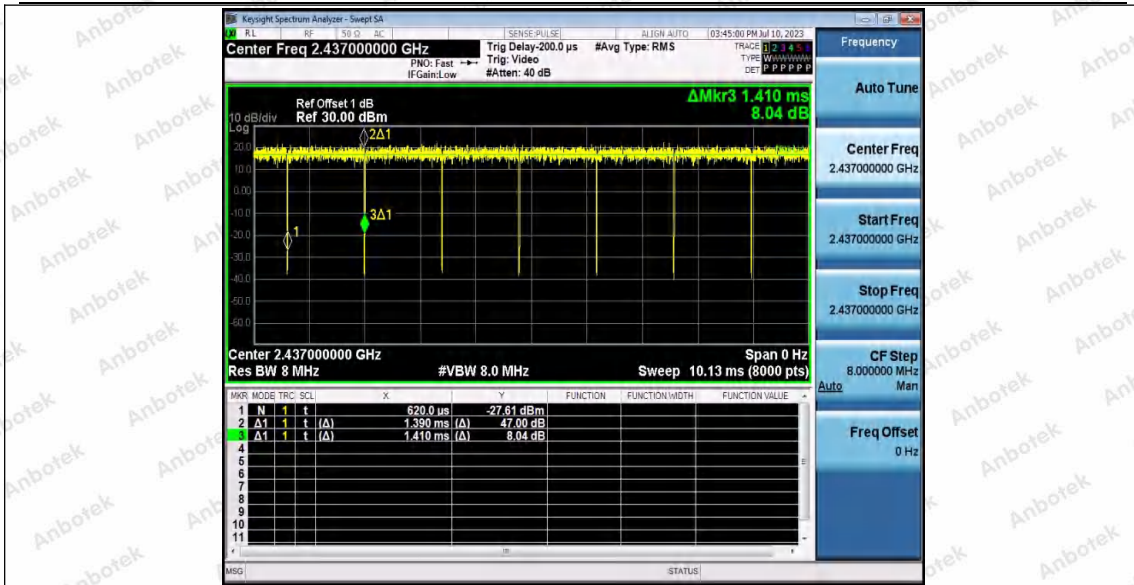
11G_Ant1_2437

Shenzhen Anbotek Compliance Laboratory Limited

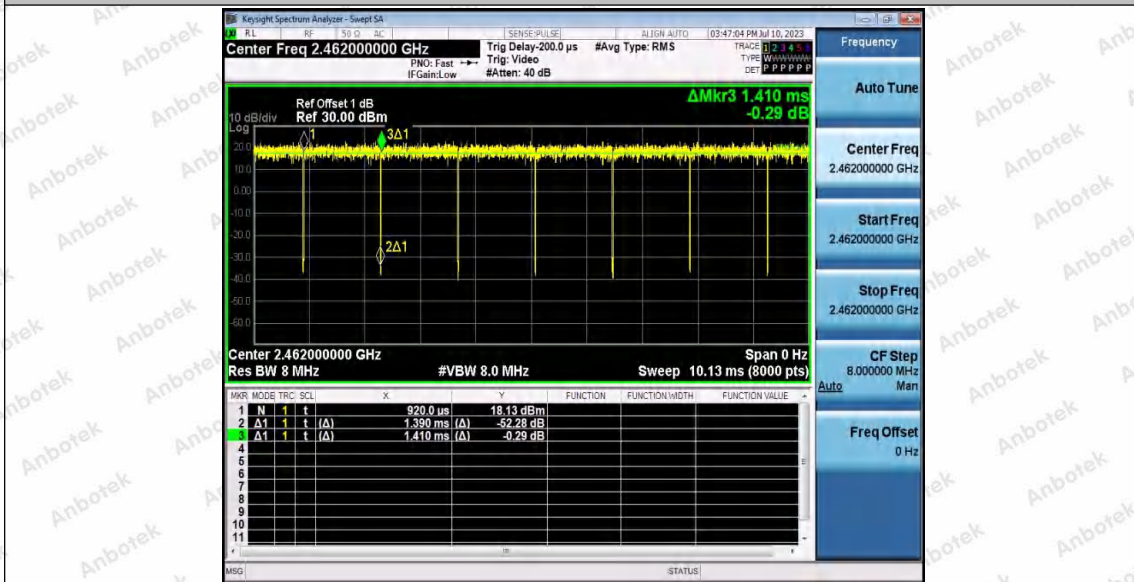
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11G_Ant1_2462



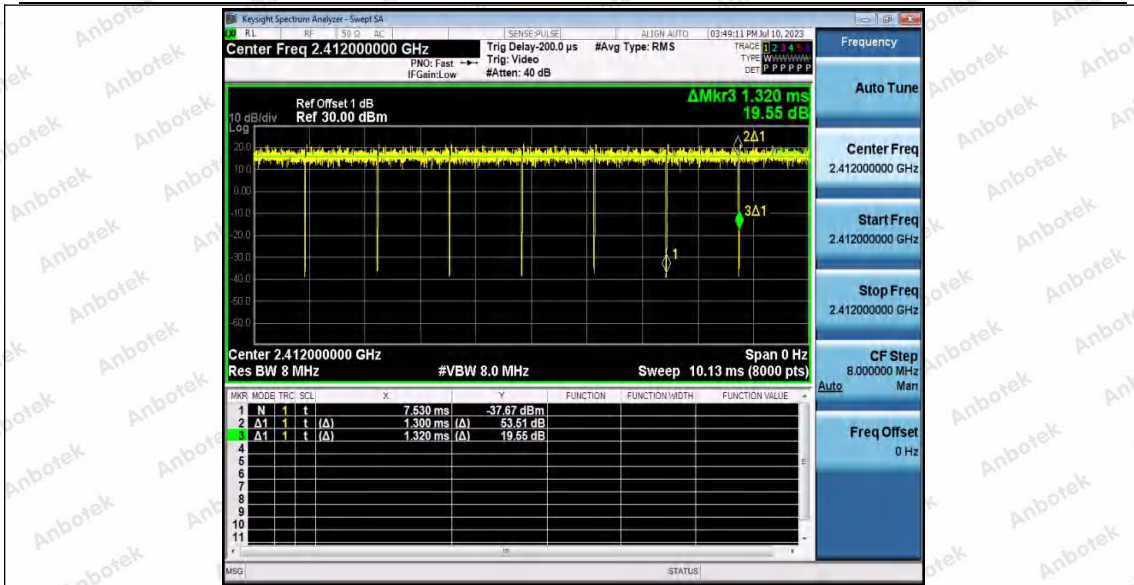
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Shenzhen Anbotek Compliance Laboratory Limited

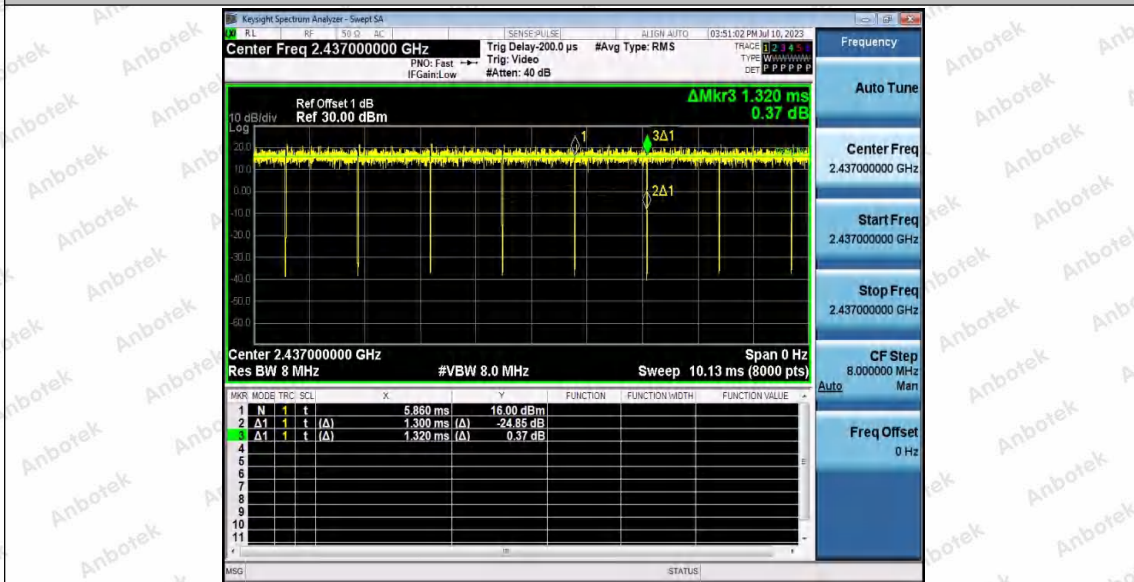
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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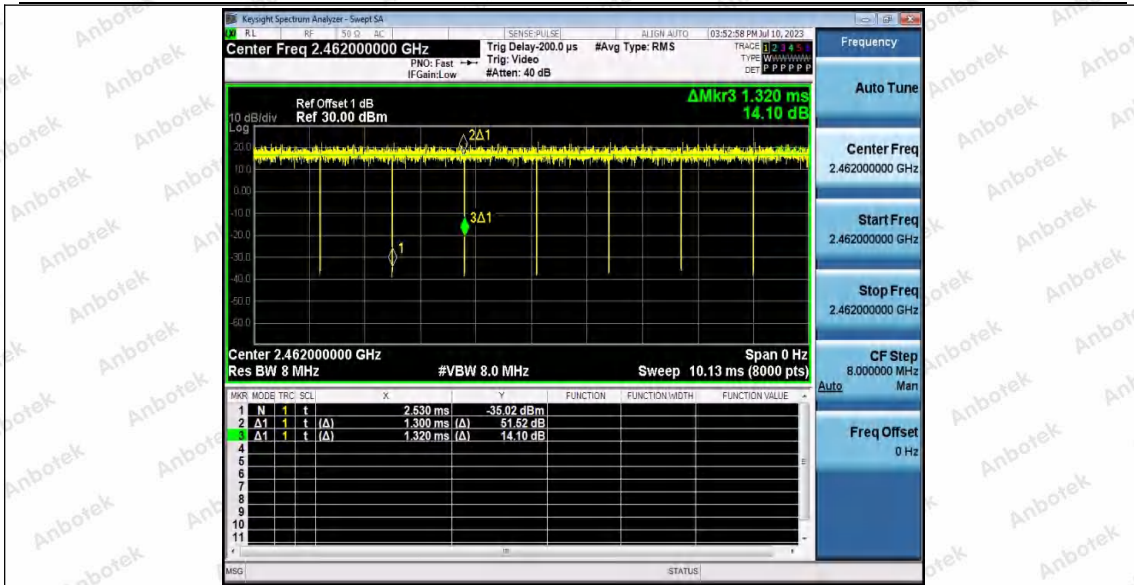
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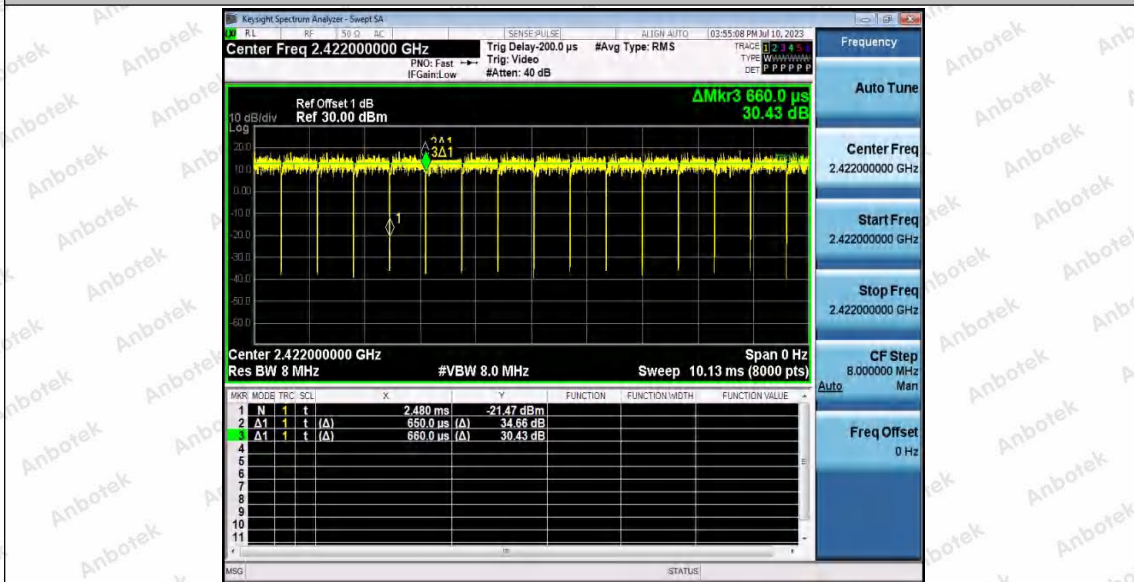
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11N40SISO_Ant1_2422



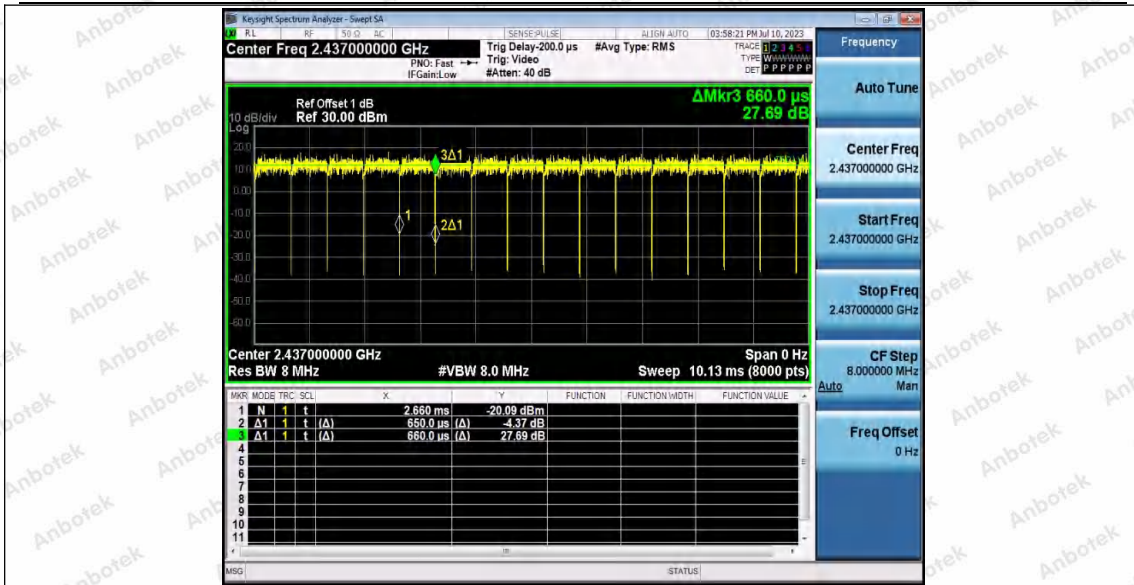
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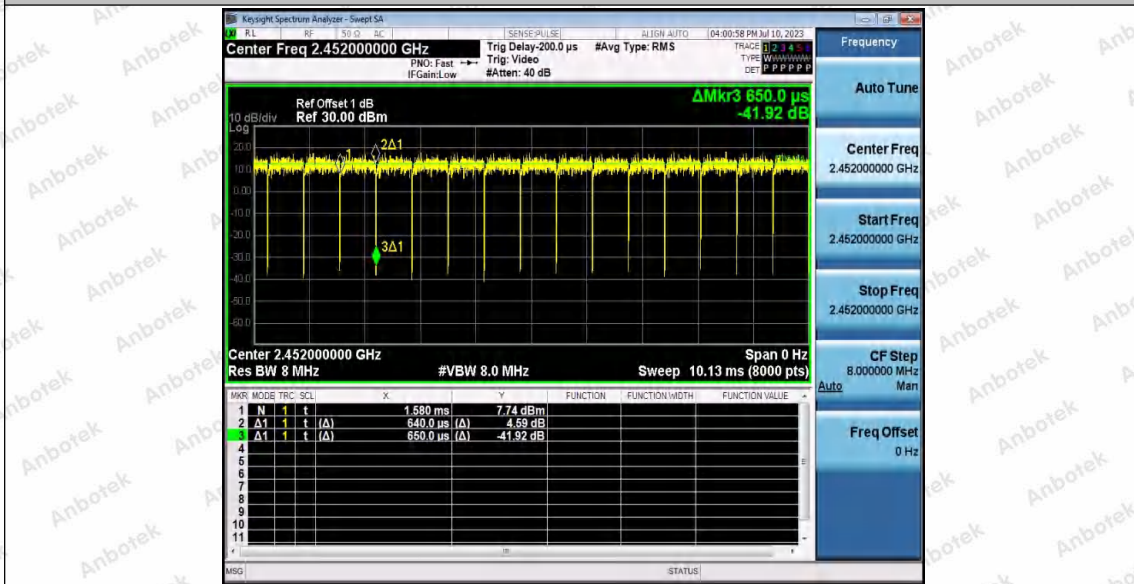
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11N40SISO_Ant1_2452



---End---

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