

Appendix Test Data

Report No.:	18220WC30104103	Test Sample No.:	1-2-2
Start Test Date:	2023.05.31	Finish Test Date:	2023.05.31
Test Engineer:	RICK Luo	Auditor:	Edward Pan
Temperature:	25.4°C	Relative Humidity:	44%
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	10.000	2407.000	2417.000	≥0.5	PASS
		2437	9.560	2432.000	2441.560	≥0.5	PASS
		2462	9.040	2457.520	2466.560	≥0.5	PASS
11G	Ant1	2412	16.360	2403.840	2420.200	≥0.5	PASS
		2437	16.400	2428.840	2445.240	≥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	17.640	2428.160	2445.800	≥0.5	PASS
		2462	17.560	2453.240	2470.800	≥0.5	PASS
11N40SISO	Ant1	2422	35.100	2404.420	2439.520	≥0.5	PASS
		2437	35.160	2419.420	2454.580	≥0.5	PASS
		2452	35.160	2434.420	2469.580	≥0.5	PASS

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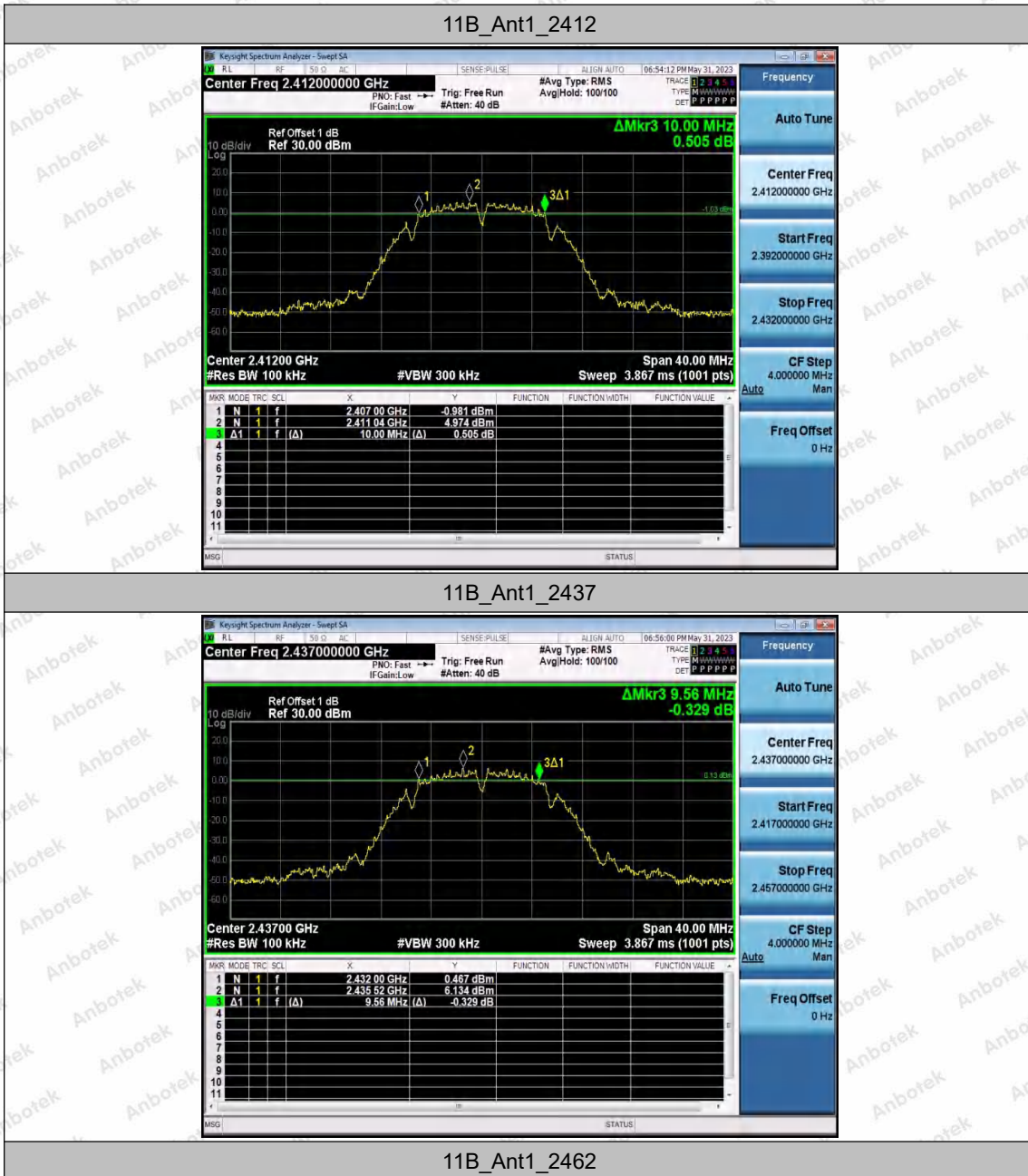
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Test Graphs



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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



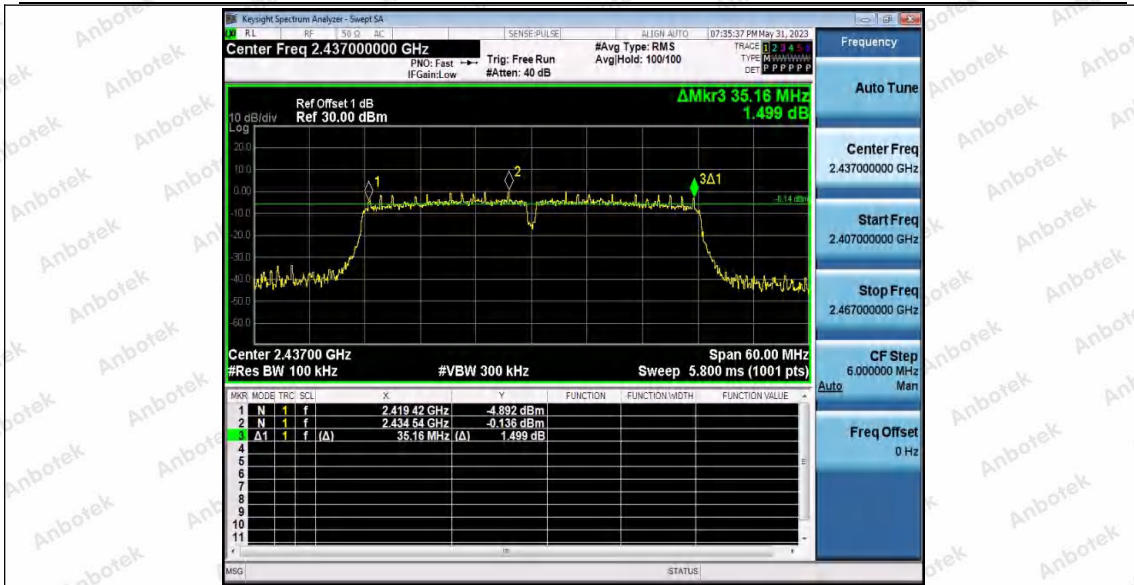
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11N40SISO_Ant1_2452



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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	12.317	2405.8947	2418.2117	---	---
		2437	12.351	2430.8602	2443.2112	---	---
		2462	12.366	2455.8490	2468.2150	---	---
11G	Ant1	2412	17.157	2403.4818	2420.6388	---	---
		2437	17.072	2428.5031	2445.5751	---	---
		2462	17.049	2453.4640	2470.5130	---	---
11N20SISO	Ant1	2412	17.955	2403.0806	2421.0356	---	---
		2437	17.998	2428.0172	2446.0152	---	---
		2462	17.993	2453.0429	2471.0359	---	---
11N40SISO	Ant1	2422	35.873	2404.1259	2439.9989	---	---
		2437	35.914	2419.0912	2455.0052	---	---
		2452	35.932	2434.0735	2470.0055	---	---



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



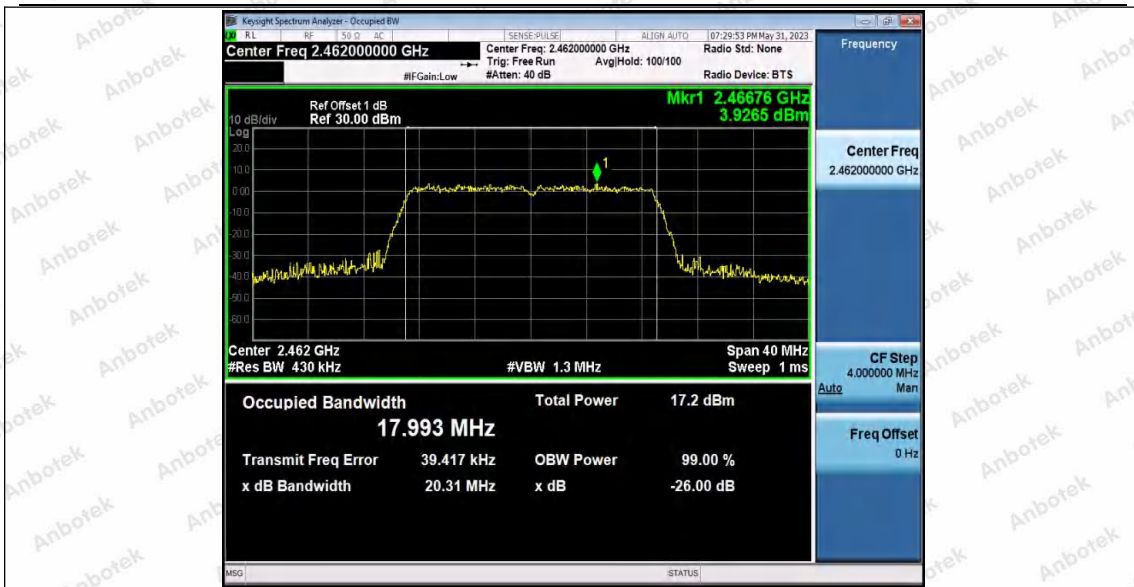
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11N40SISO_Ant1_2422



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	17.88	≤30.00
		2437	17.93	≤30.00
		2462	17.92	≤30.00
11G	Ant1	2412	18.25	≤30.00
		2437	18.32	≤30.00
		2462	18.45	≤30.00
11N20SISO	Ant1	2412	18.51	≤30.00
		2437	18.21	≤30.00
		2462	18.49	≤30.00
11N40SISO	Ant1	2422	18.33	≤30.00
		2437	18.48	≤30.00
		2452	18.38	≤30.00



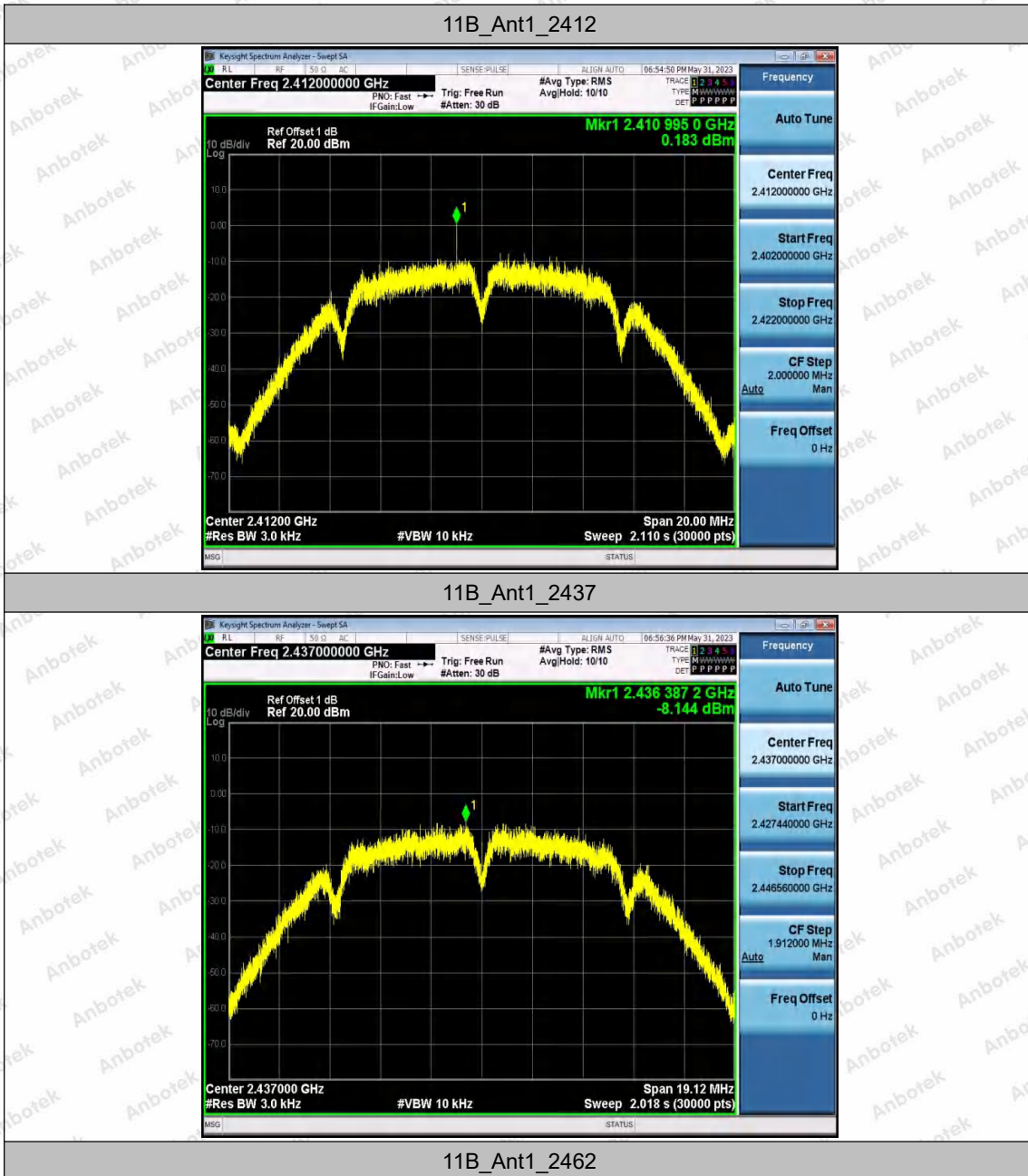
Appendix D: Maximum power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant1	2412	0.18	≤8.00	PASS
		2437	-8.14	≤8.00	PASS
		2462	-7.93	≤8.00	PASS
11G	Ant1	2412	-14.23	≤8.00	PASS
		2437	-13.66	≤8.00	PASS
		2462	-12.71	≤8.00	PASS
11N20SISO	Ant1	2412	-13.7	≤8.00	PASS
		2437	-13.58	≤8.00	PASS
		2462	-13.26	≤8.00	PASS
11N40SISO	Ant1	2422	-14.49	≤8.00	PASS
		2437	-14.23	≤8.00	PASS
		2452	-14.14	≤8.00	PASS



Test Graphs



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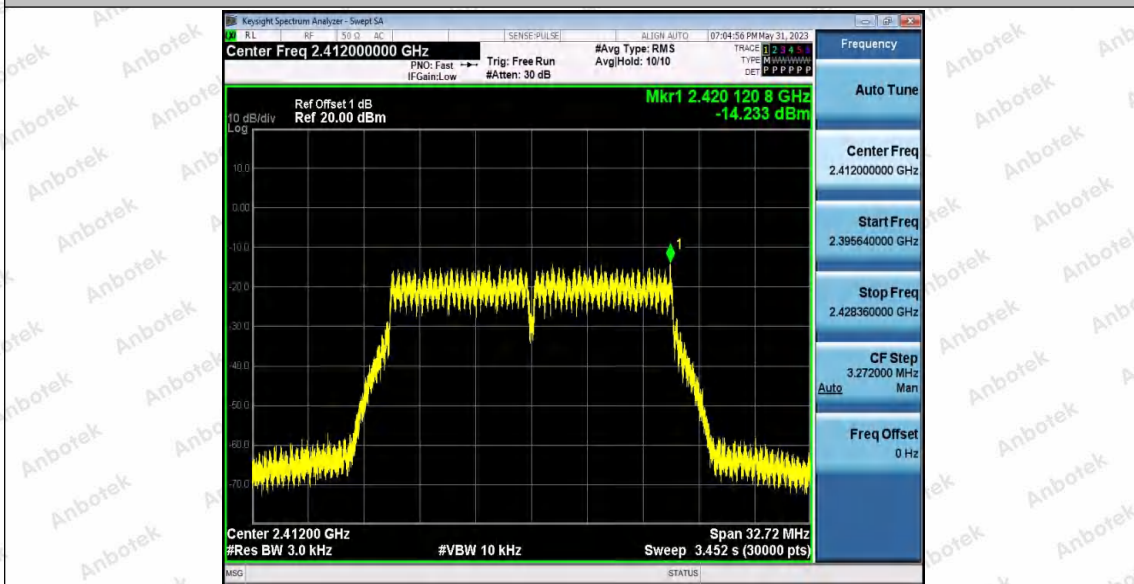
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11G_Ant1_2412



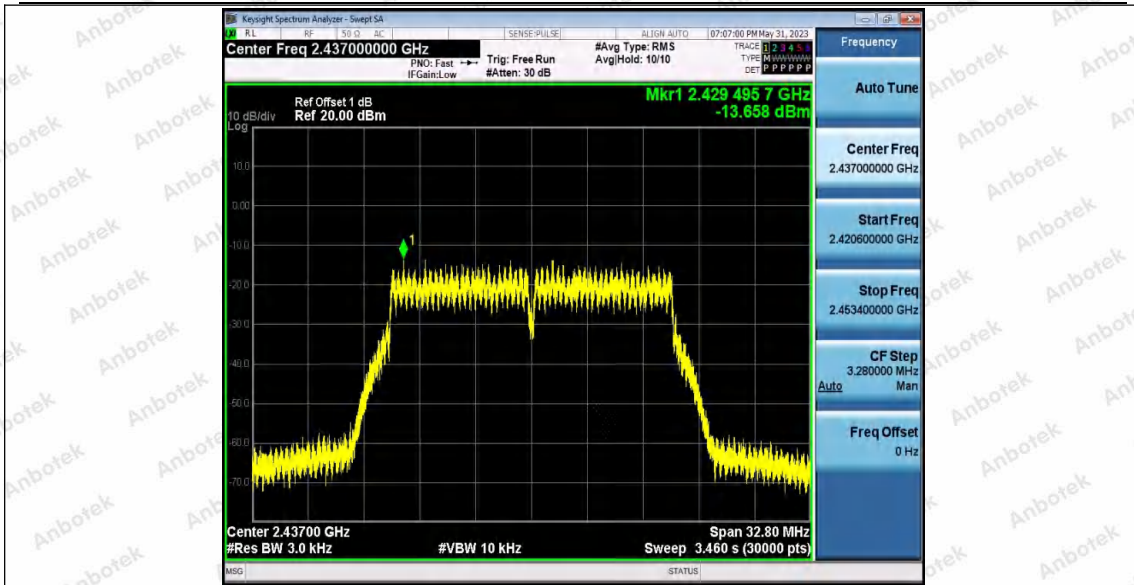
11G_Ant1_2437

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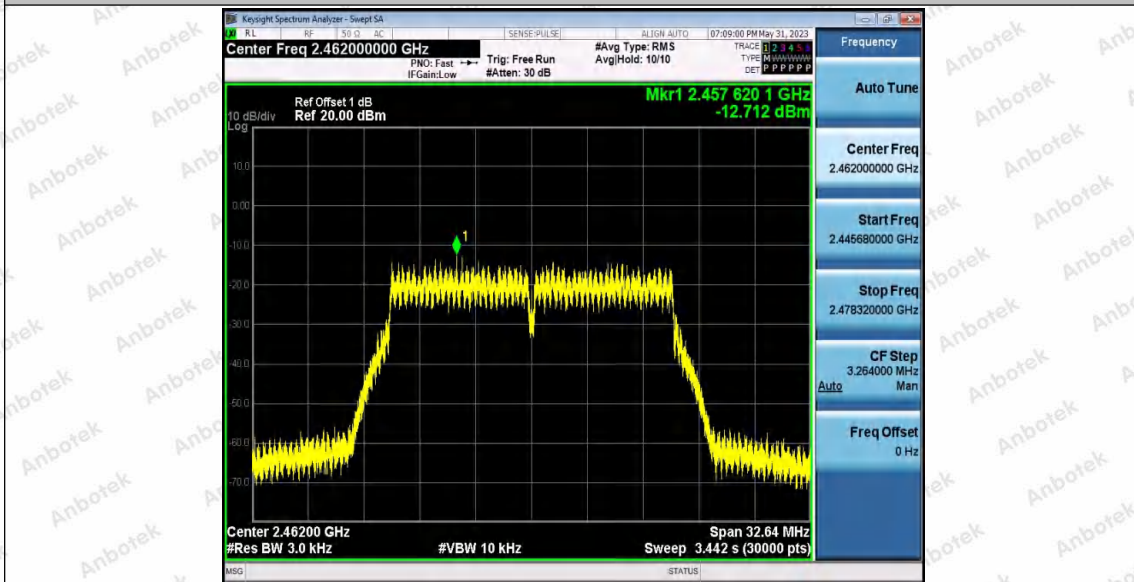
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11G_Ant1_2462



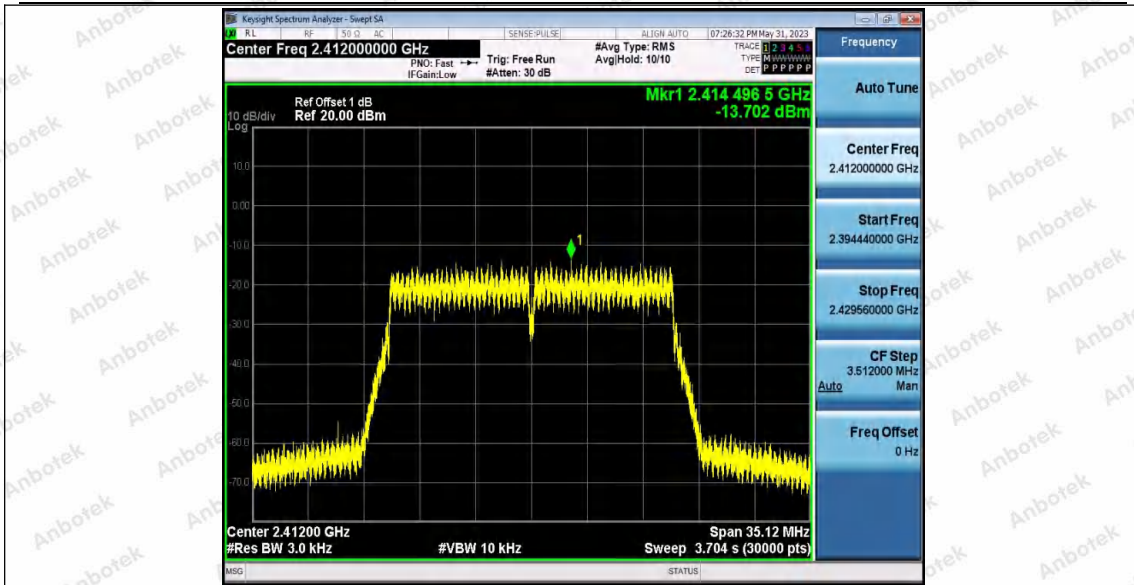
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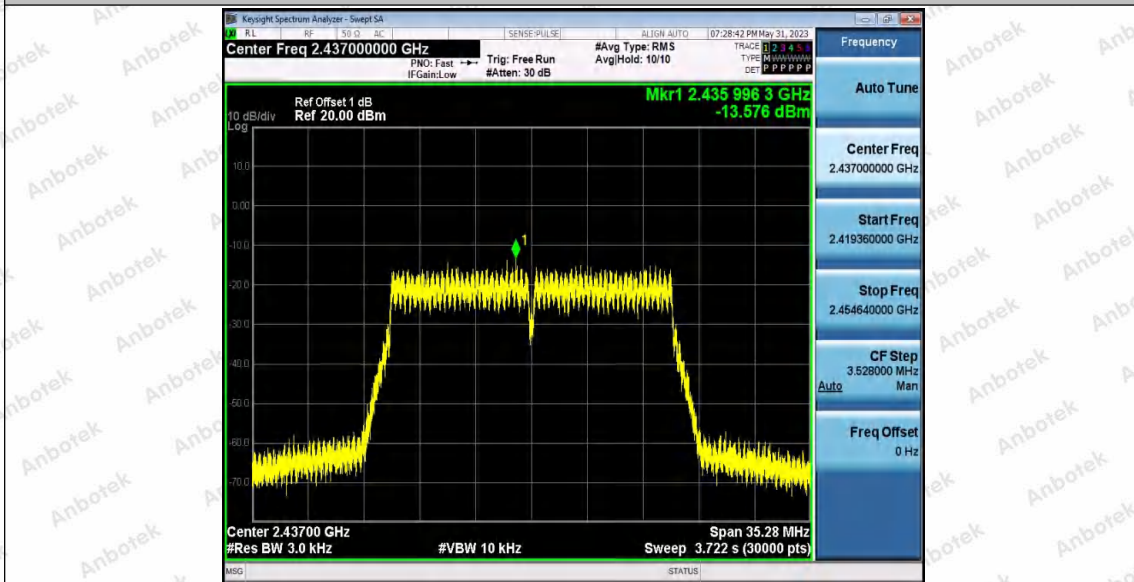
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11N20SISO_Ant1_2437



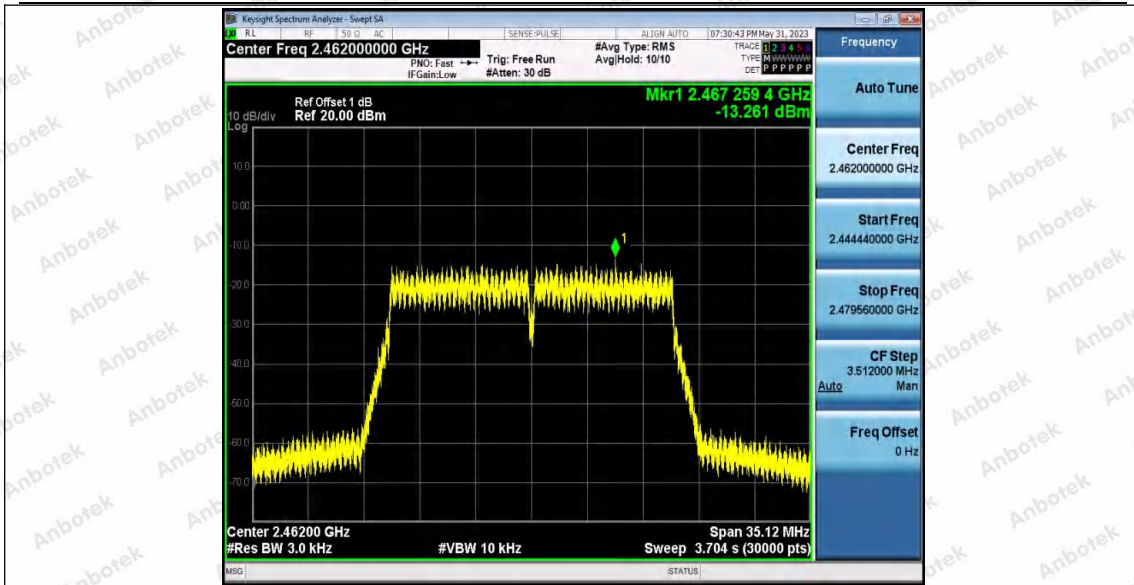
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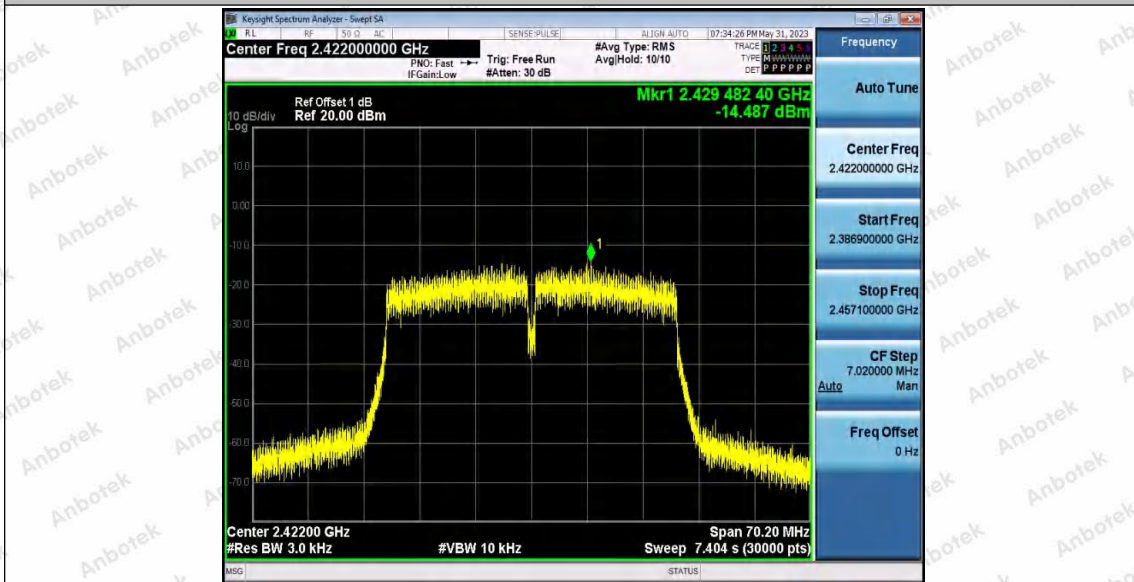
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11N40SISO_Ant1_2422



11N40SISO_Ant1_2437

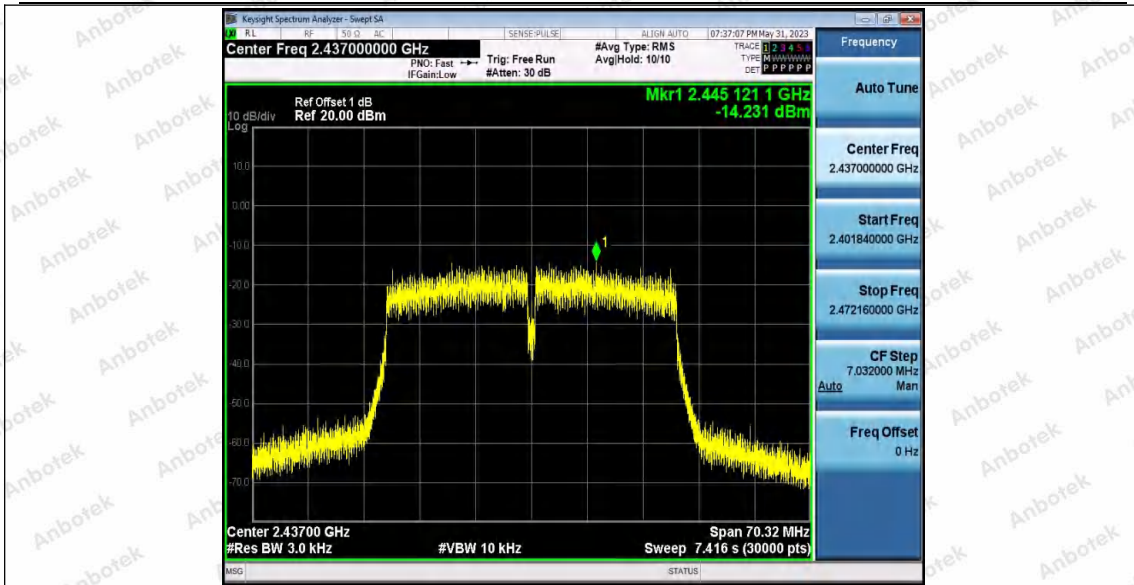
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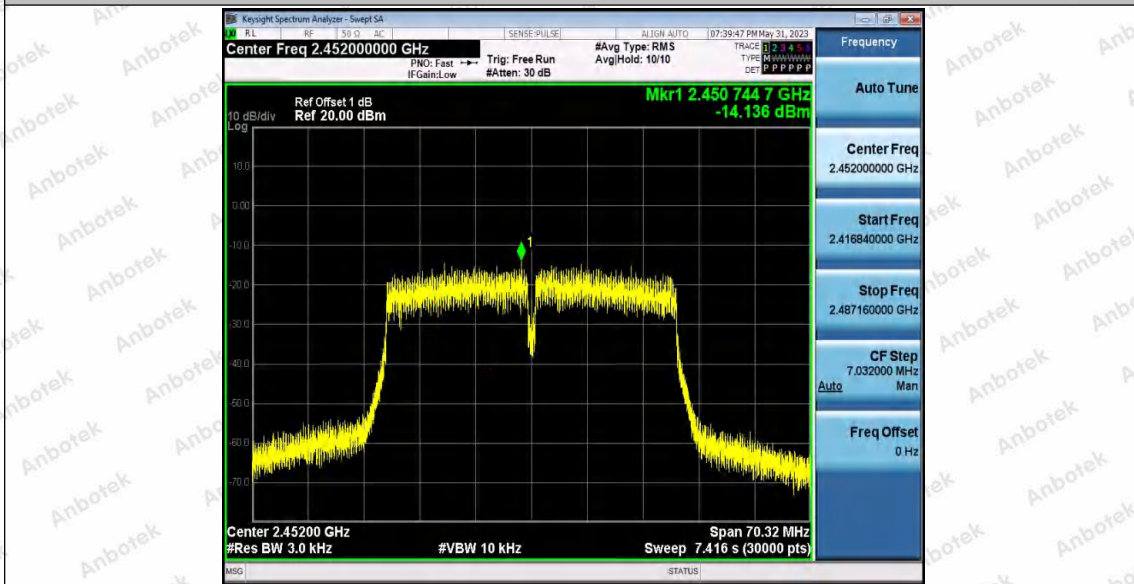


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11N40SISO_Ant1_2452



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Appendix E: Band edge measurements

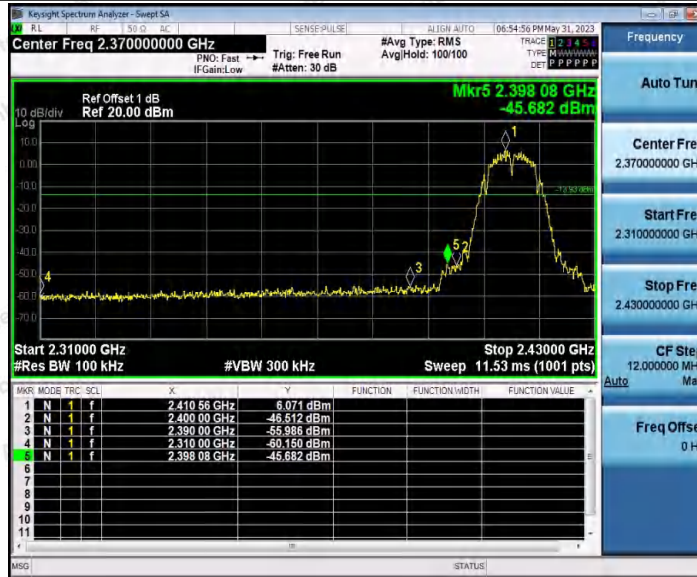
Test Result

TestMode	Antenna	Channel Name	Frequency [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	Low	2412	6.07	-45.68	≤-13.93	PASS
		High	2462	5.93	-54.34	≤-14.07	PASS
11G	Ant1	Low	2412	-0.02	-43.1	≤-20.02	PASS
		High	2462	0.09	-50.36	≤-19.91	PASS
11N20SISO	Ant1	Low	2412	0.05	-40.85	≤-19.95	PASS
		High	2462	-0.64	-50.86	≤-20.64	PASS
11N40SISO	Ant1	Low	2422	-0.38	-35.82	≤-20.38	PASS
		High	2452	-0.32	-41.45	≤-20.32	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

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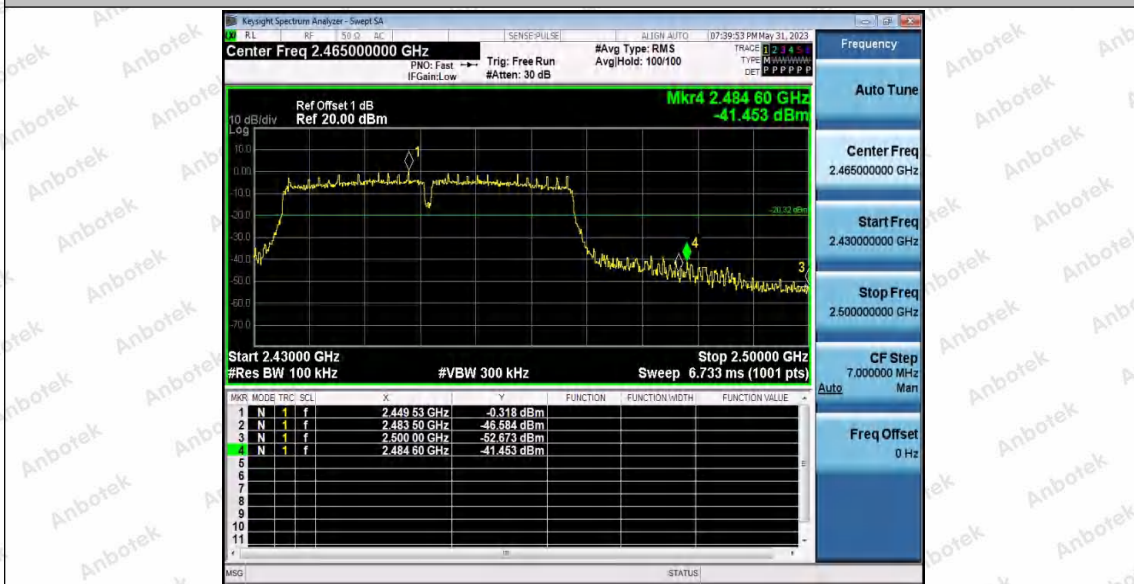
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11N40SISO_Ant1_High_2452



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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	4.61	4.61	---	PASS
			30~1000	4.61	-68.89	≤-15.39	PASS
			1000~26500	4.61	-53.72	≤-15.39	PASS
		2437	Reference	5.86	5.86	---	PASS
			30~1000	5.86	-68.74	≤-14.14	PASS
			1000~26500	5.86	-53.64	≤-14.14	PASS
		2462	Reference	4.70	4.70	---	PASS
			30~1000	4.70	-69.08	≤-15.3	PASS
			1000~26500	4.70	-53.22	≤-15.3	PASS
11G	Ant1	2412	Reference	-3.67	-3.67	---	PASS
			30~1000	-3.67	-68.52	≤-23.67	PASS
			1000~26500	-3.67	-52.94	≤-23.67	PASS
		2437	Reference	-3.60	-3.60	---	PASS
			30~1000	-3.60	-69.29	≤-23.6	PASS
			1000~26500	-3.60	-53.38	≤-23.6	PASS
		2462	Reference	-0.77	-0.77	---	PASS
			30~1000	-0.77	-67.89	≤-20.77	PASS
			1000~26500	-0.77	-53.2	≤-20.77	PASS
11N20SISO	Ant1	2412	Reference	-0.71	-0.71	---	PASS
			30~1000	-0.71	-69.18	≤-20.71	PASS
			1000~26500	-0.71	-52.92	≤-20.71	PASS
		2437	Reference	-2.96	-2.96	---	PASS
			30~1000	-2.96	-68.31	≤-22.96	PASS
			1000~26500	-2.96	-53.75	≤-22.96	PASS
		2462	Reference	-0.26	-0.26	---	PASS
			30~1000	-0.26	-68.51	≤-20.26	PASS
			1000~26500	-0.26	-53.48	≤-20.26	PASS
11N40SISO	Ant1	2422	Reference	-0.81	-0.81	---	PASS
			30~1000	-0.81	-69.01	≤-20.81	PASS
			1000~26500	-0.81	-53.56	≤-20.81	PASS
		2437	Reference	-2.90	-2.90	---	PASS
			30~1000	-2.90	-69.01	≤-22.9	PASS
			1000~26500	-2.90	-53.32	≤-22.9	PASS
		2452	Reference	-0.85	-0.85	---	PASS
			30~1000	-0.85	-68.3	≤-20.85	PASS

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			1000~26500	-0.85	-53.58	≤-20.85	PASS
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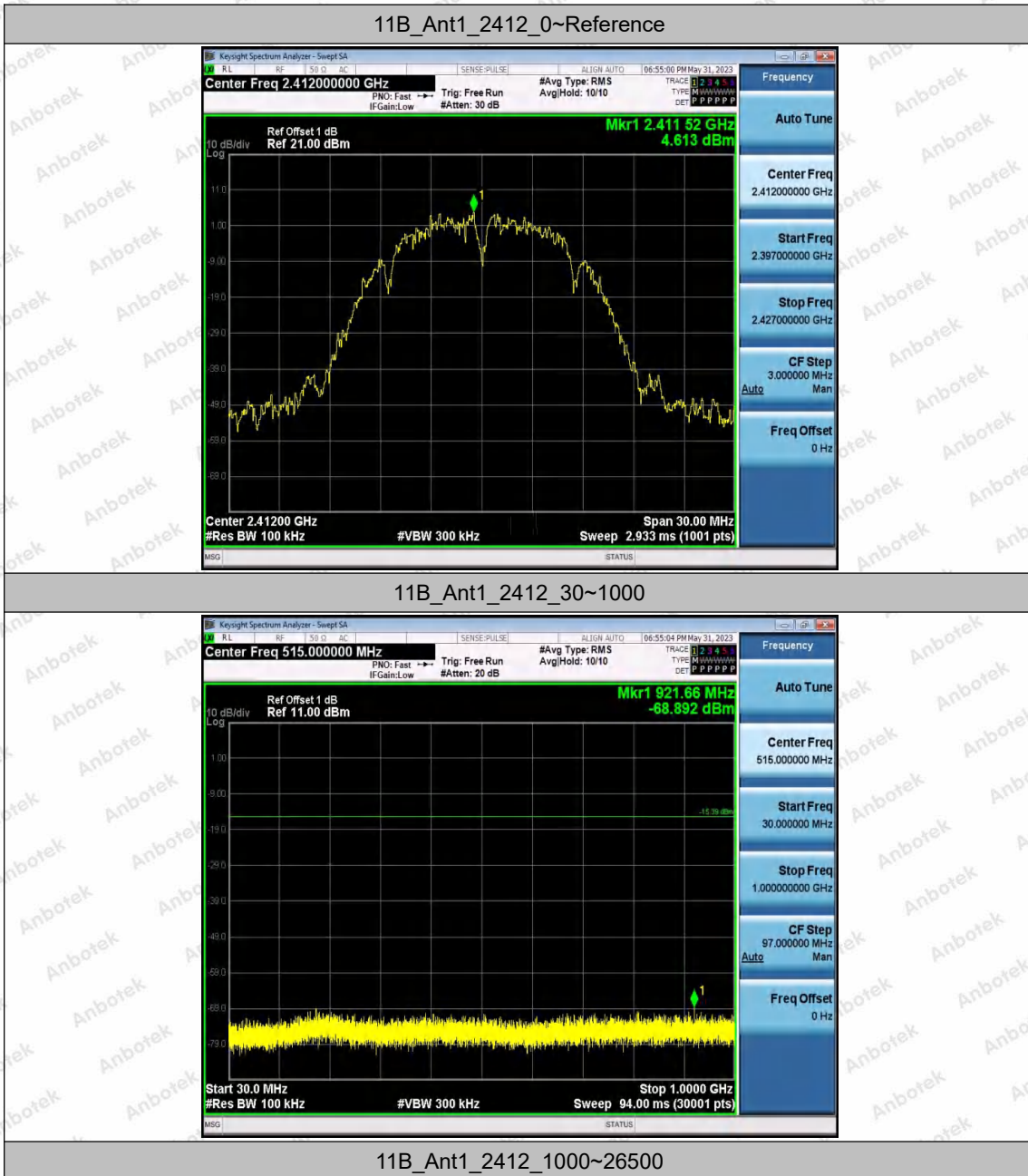
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Test Graphs

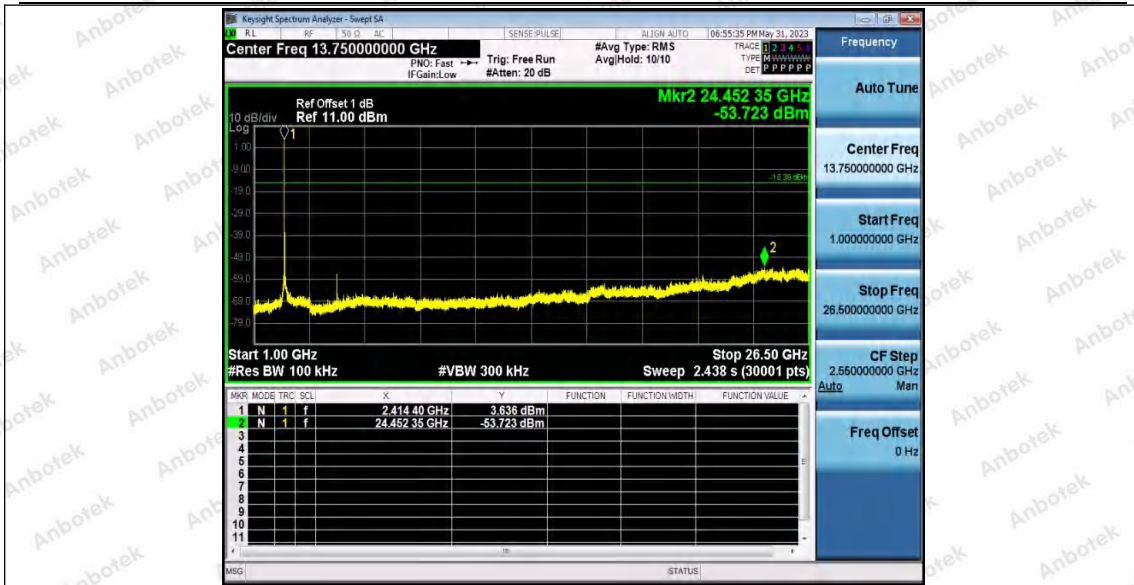


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11B_Ant1_2437_0~Reference



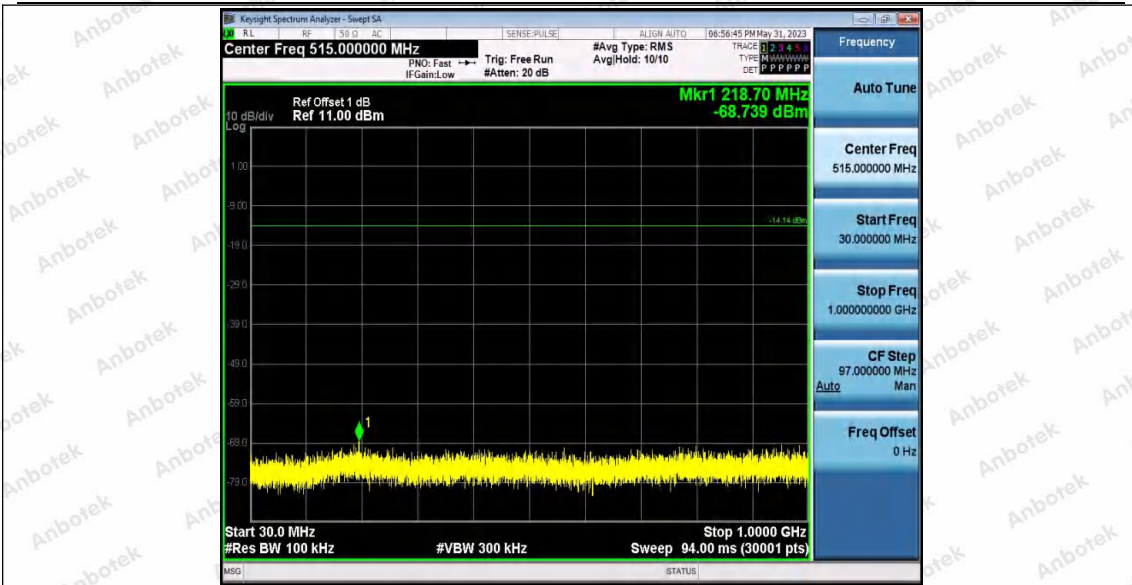
11B_Ant1_2437_30~1000

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11B_Ant1_2437_1000~26500



11B_Ant1_2462_0~Reference

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11B_Ant1_2462_30~1000



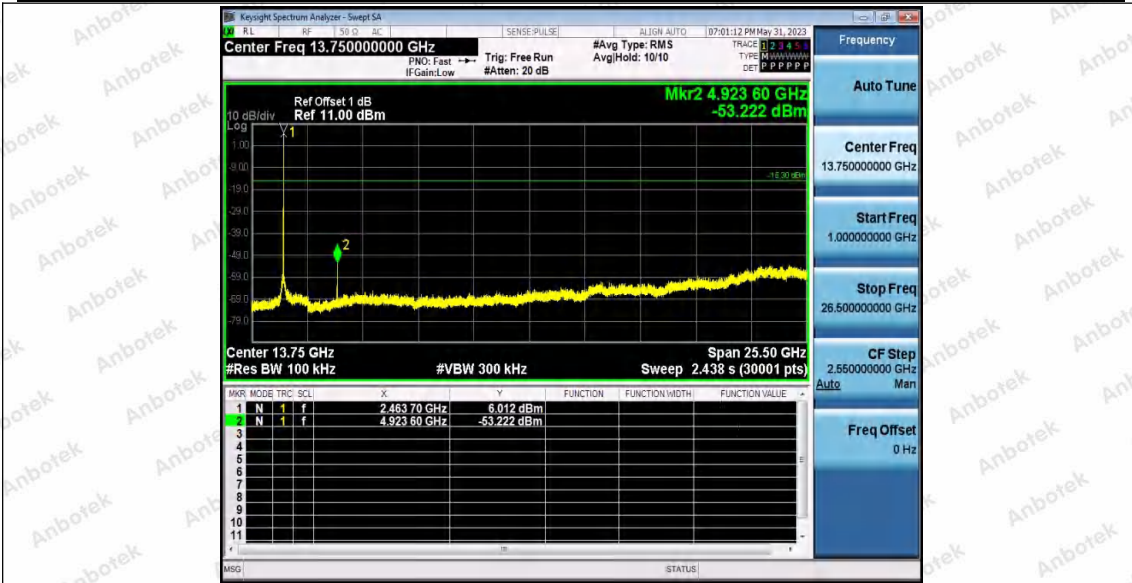
11B_Ant1_2462_1000~26500

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11G_Ant1_2412_0~Reference



11G_Ant1_2412_30~1000

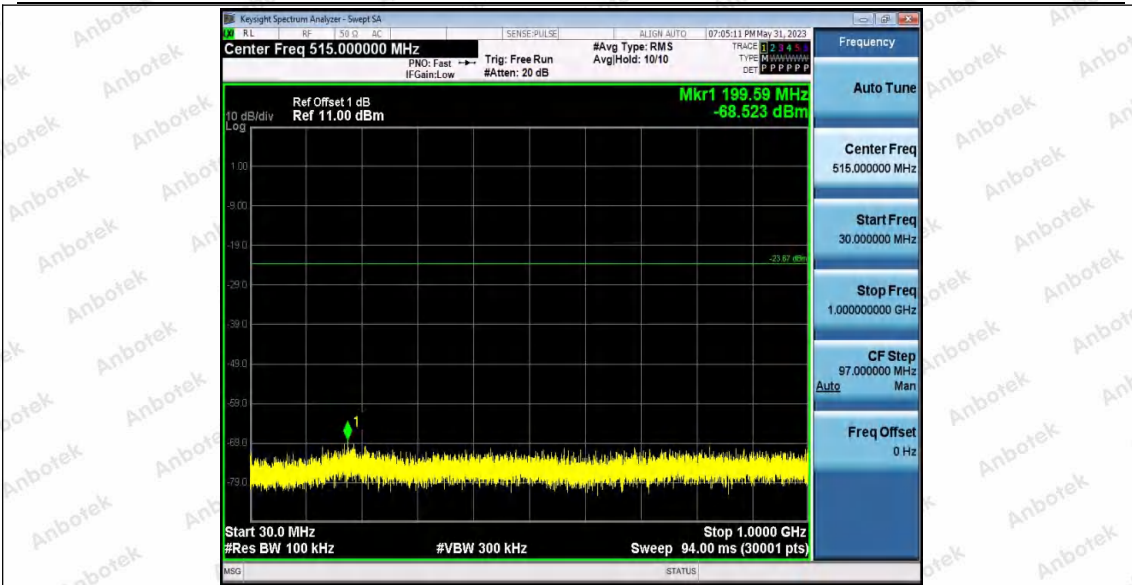
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11G_Ant1_2412_1000~26500



11G_Ant1_2437_0~Reference

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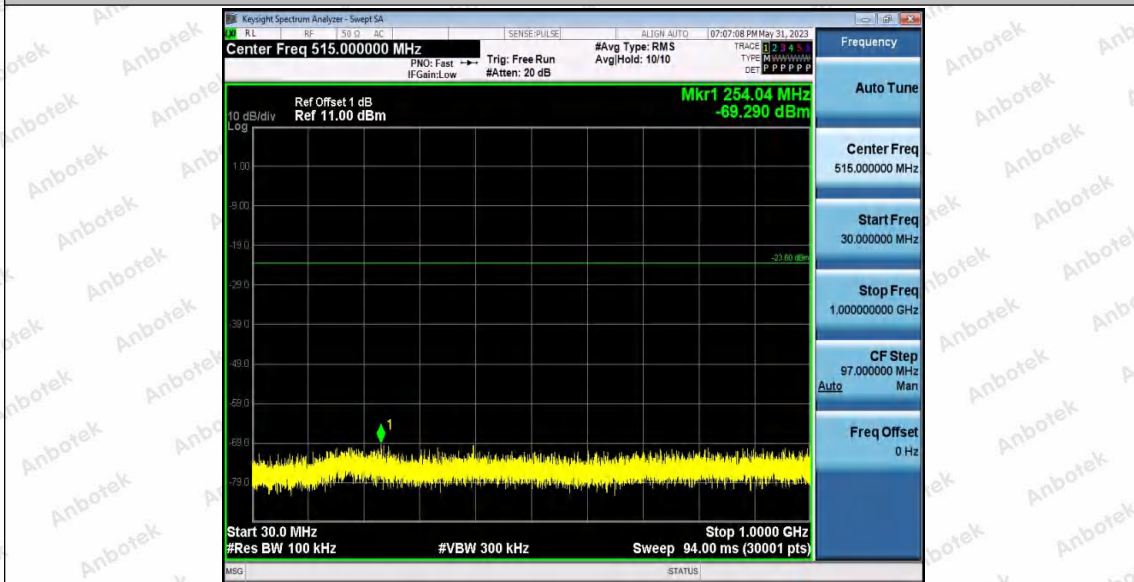
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11G_Ant1_2437_30~1000



11G_Ant1_2437_1000~26500

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11G_Ant1_2462_0~Reference



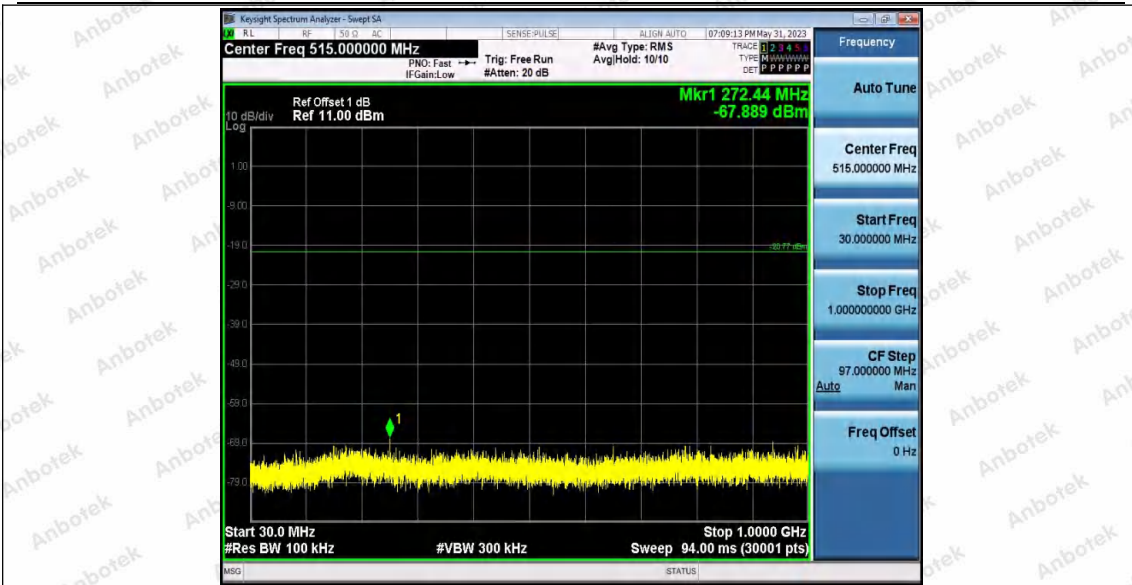
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11G_Ant1_2462_1000~26500



11N20SISO_Ant1_2412_0~Reference

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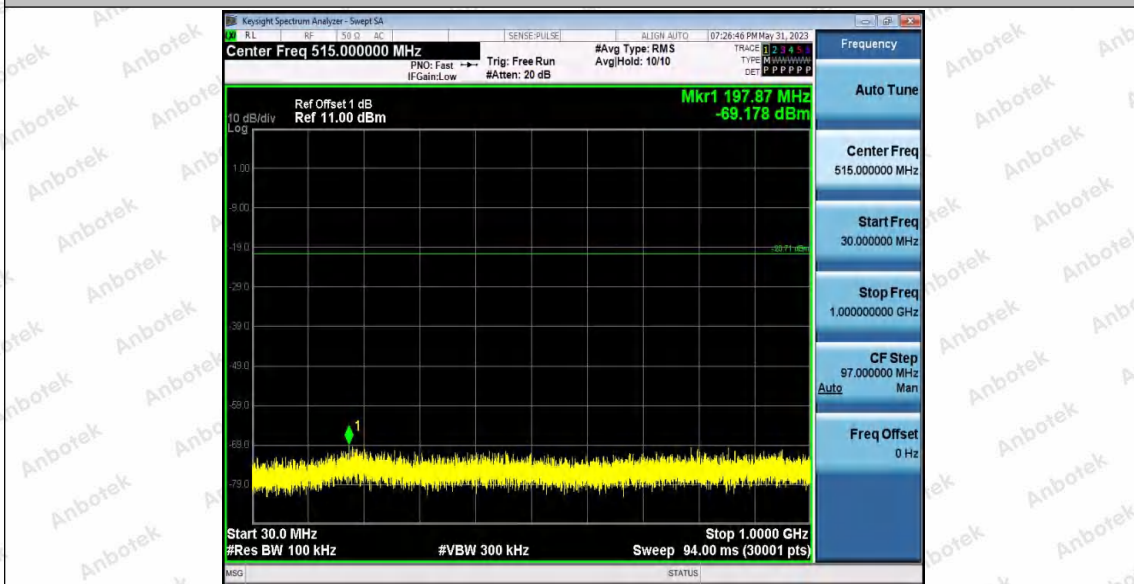
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11N20SISO_Ant1_2412_30~1000



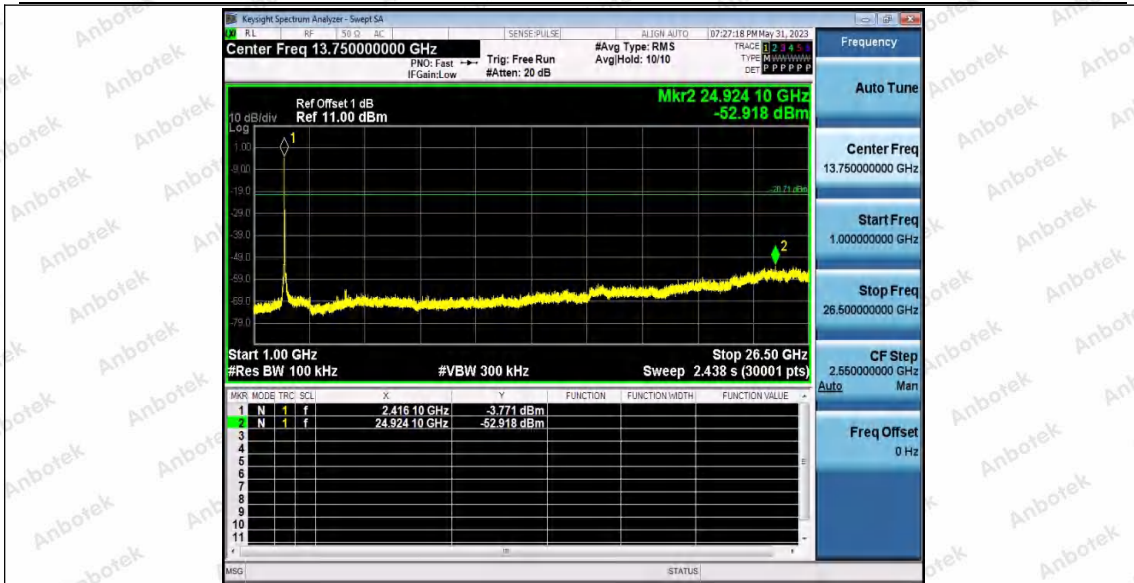
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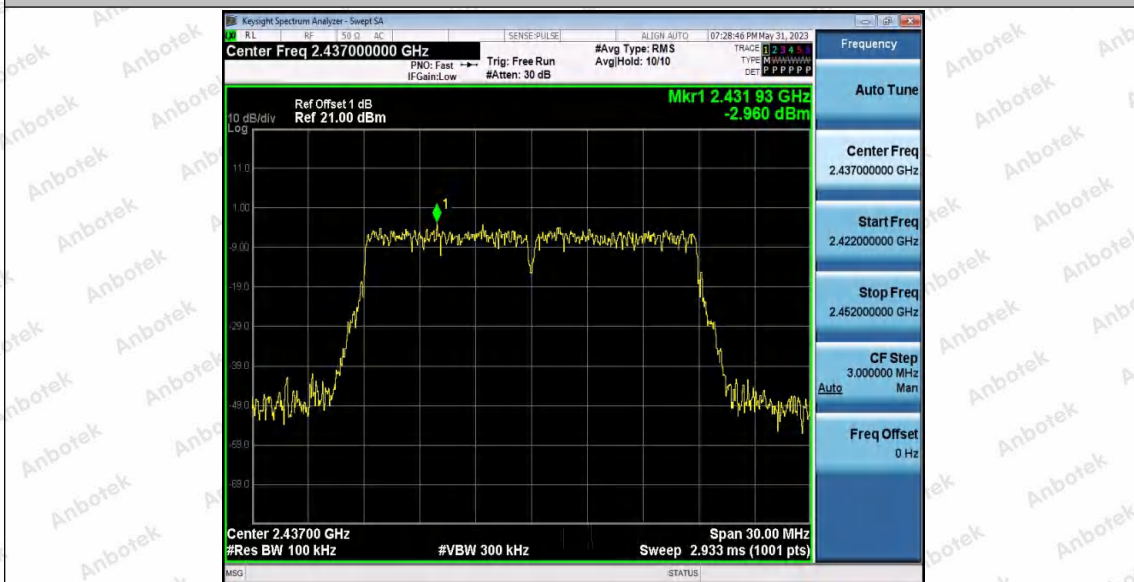
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11N20SISO_Ant1_2437_0~Reference



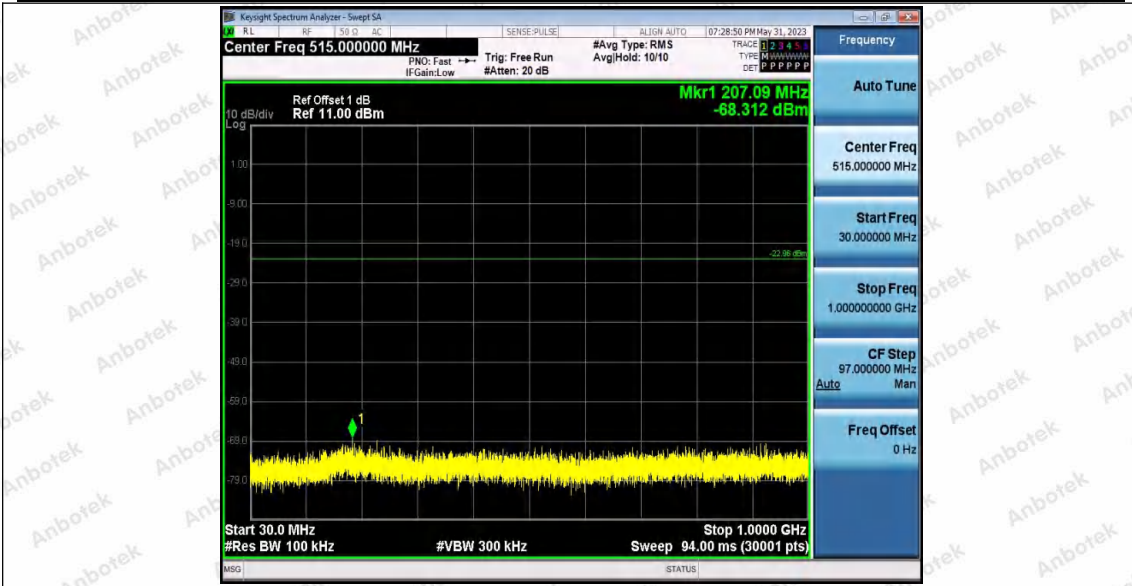
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11N20SISO_Ant1_2437_1000~26500



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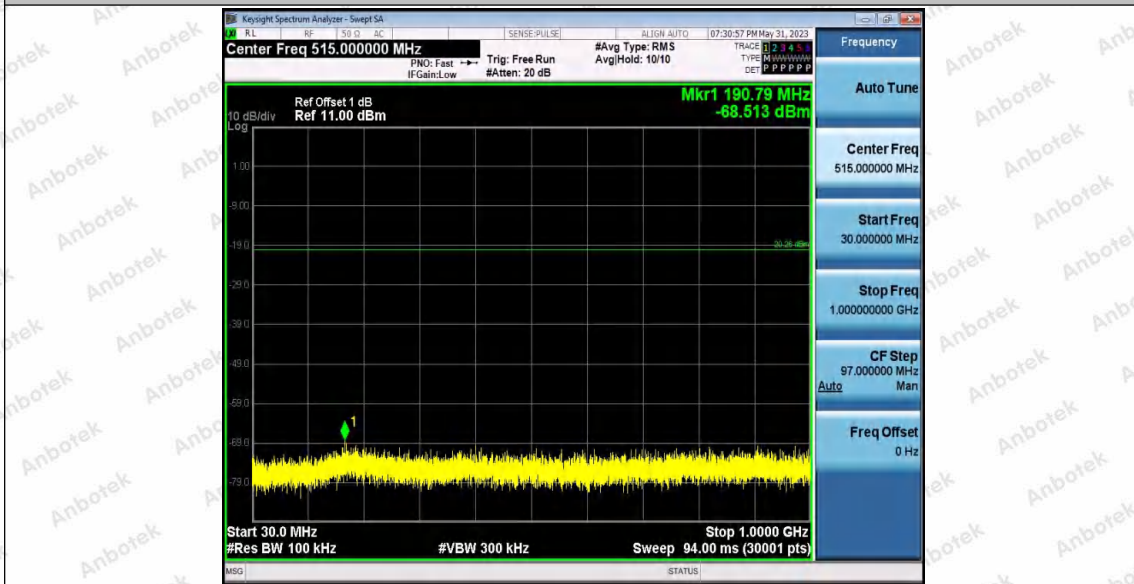
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11N20SISO_Ant1_2462_30~1000



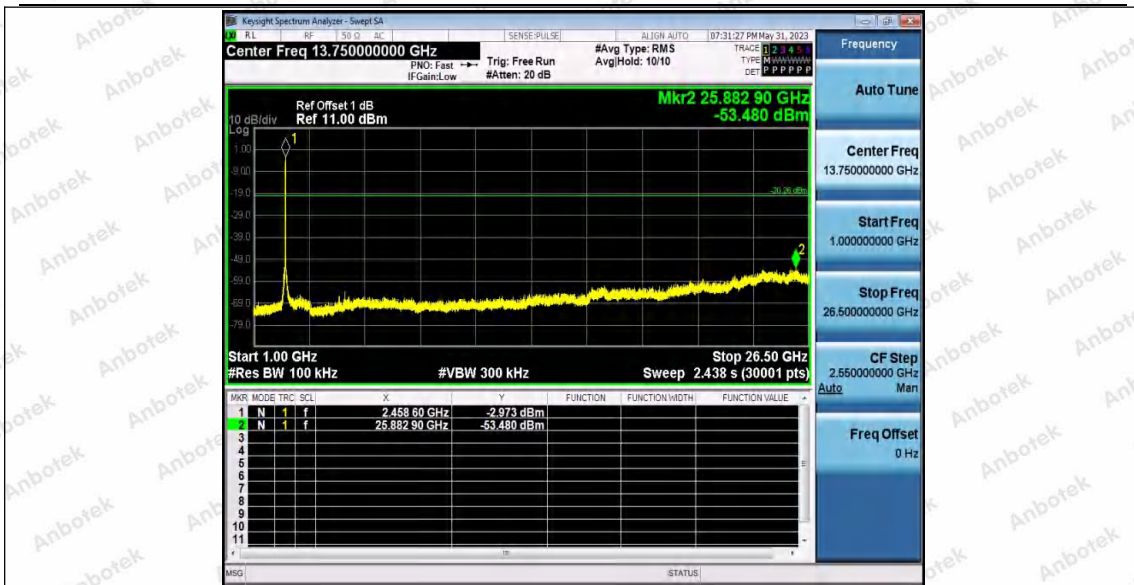
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11N40SISO_Ant1_2422_0~Reference



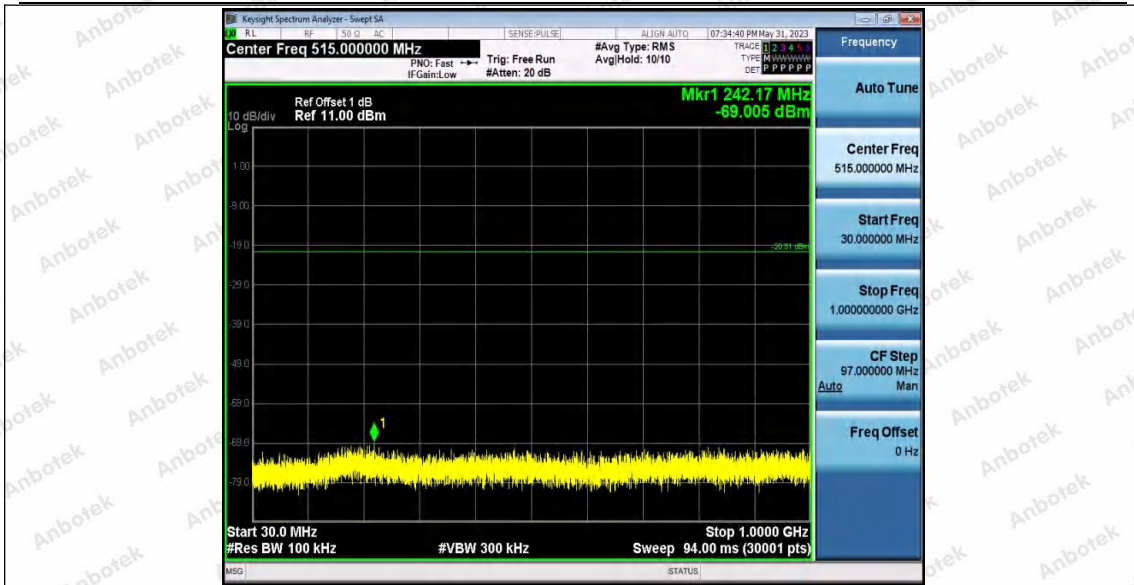
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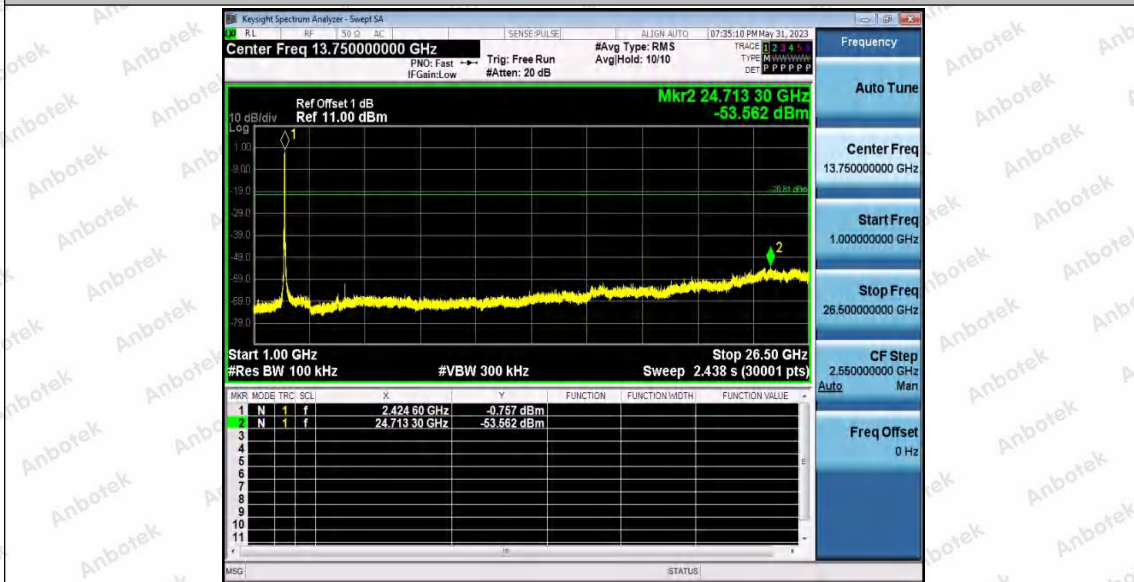
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11N40SISO_Ant1_2422_1000~26500



11N40SISO_Ant1_2437_0~Reference

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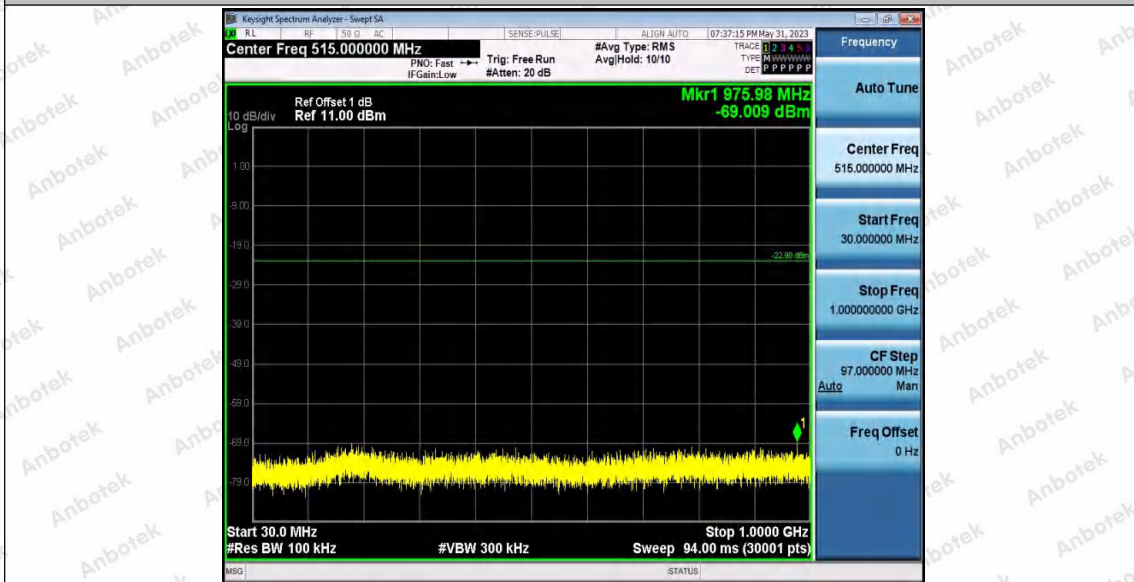
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11N40SISO_Ant1_2437_30~1000



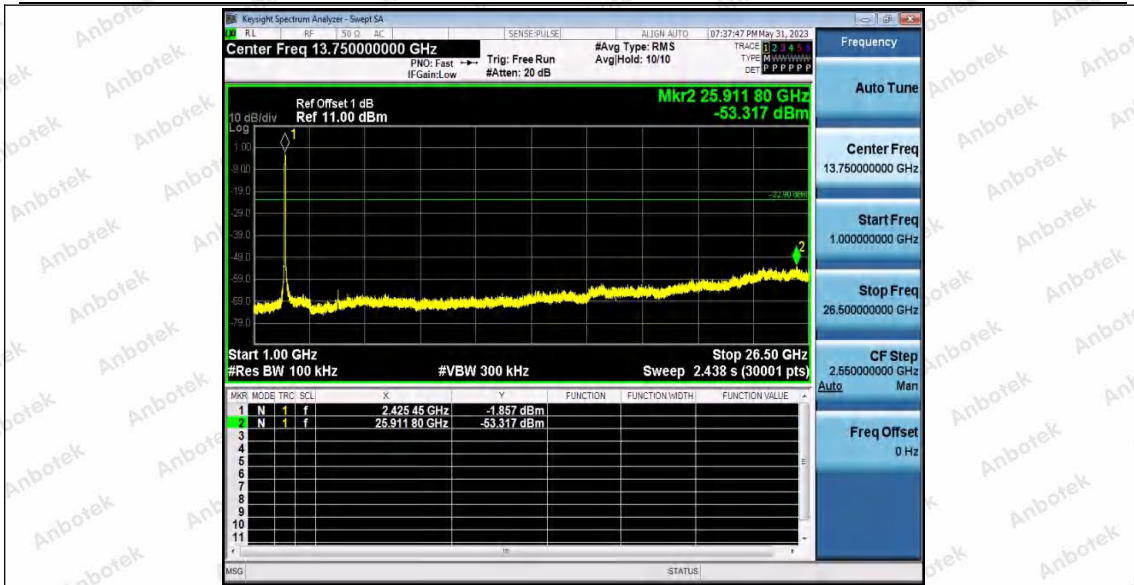
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11N40SISO_Ant1_2452_0~Reference



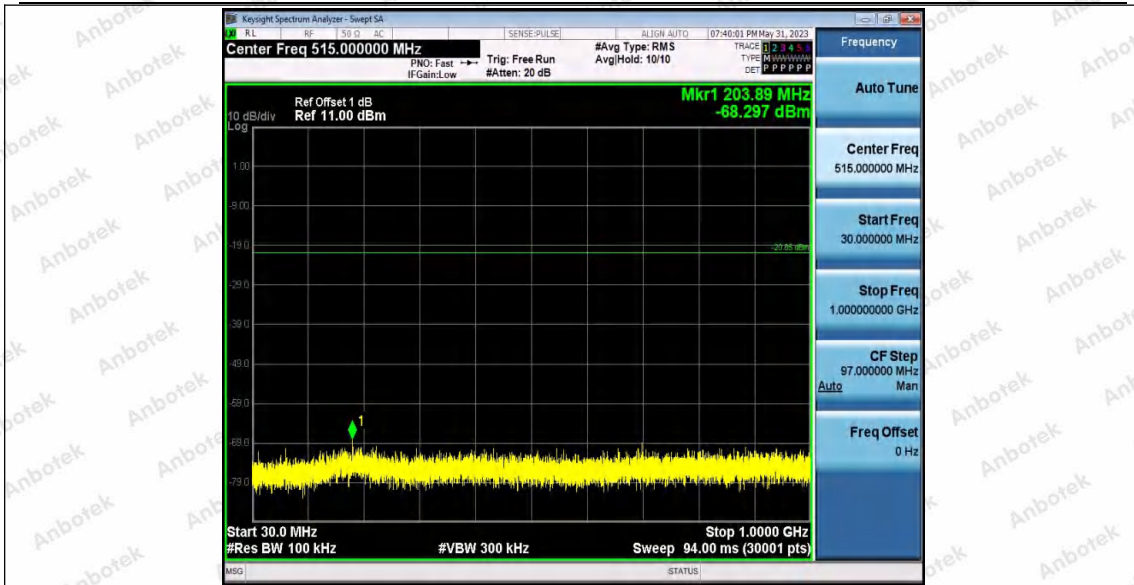
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Shenzhen Anbotek Compliance Laboratory Limited

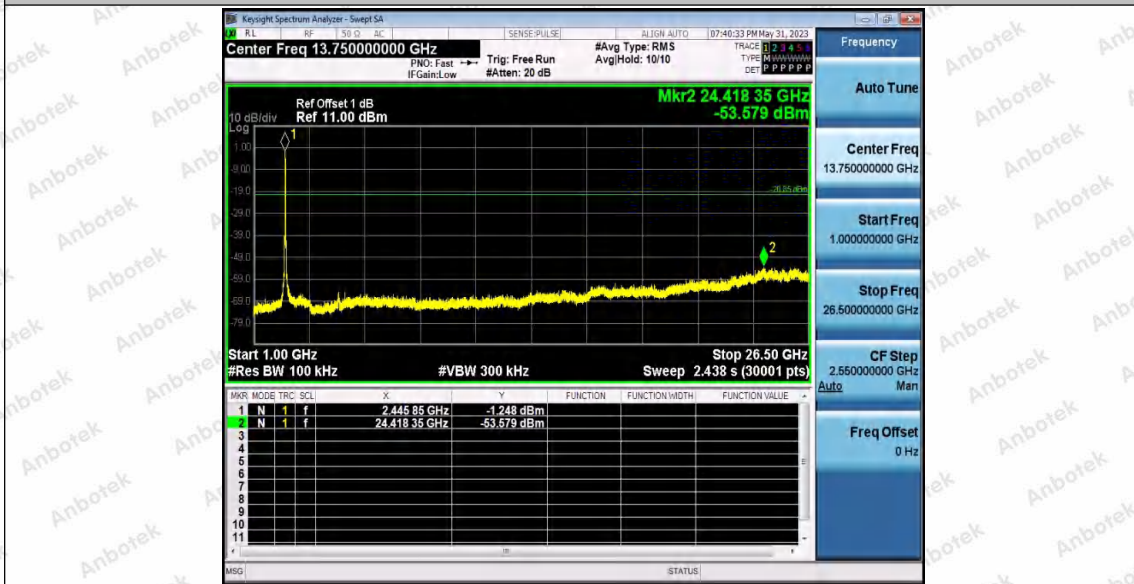
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11N40SISO_Ant1_2452_1000~26500



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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	8.41	99.64	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	1.42	97.89	0.09
11N20SISO	Ant1	2412	1.30	1.34	97.01	0.13
		2437	1.30	1.33	97.74	0.10
		2462	1.30	1.34	97.01	0.13
11N40SISO	Ant1	2422	0.64	0.68	94.12	0.26
		2437	0.64	0.68	94.12	0.26
		2452	0.65	0.68	95.59	0.20

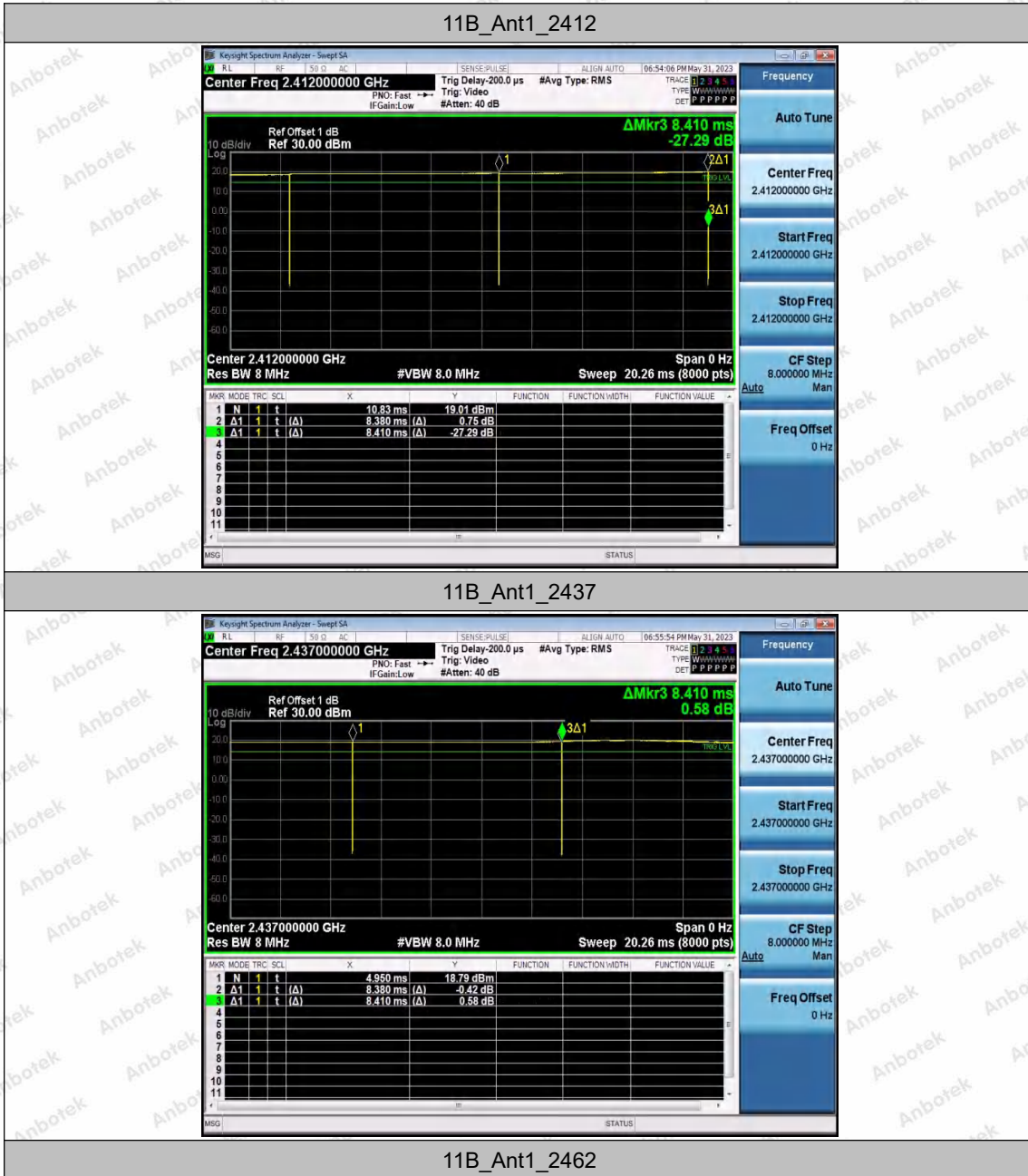
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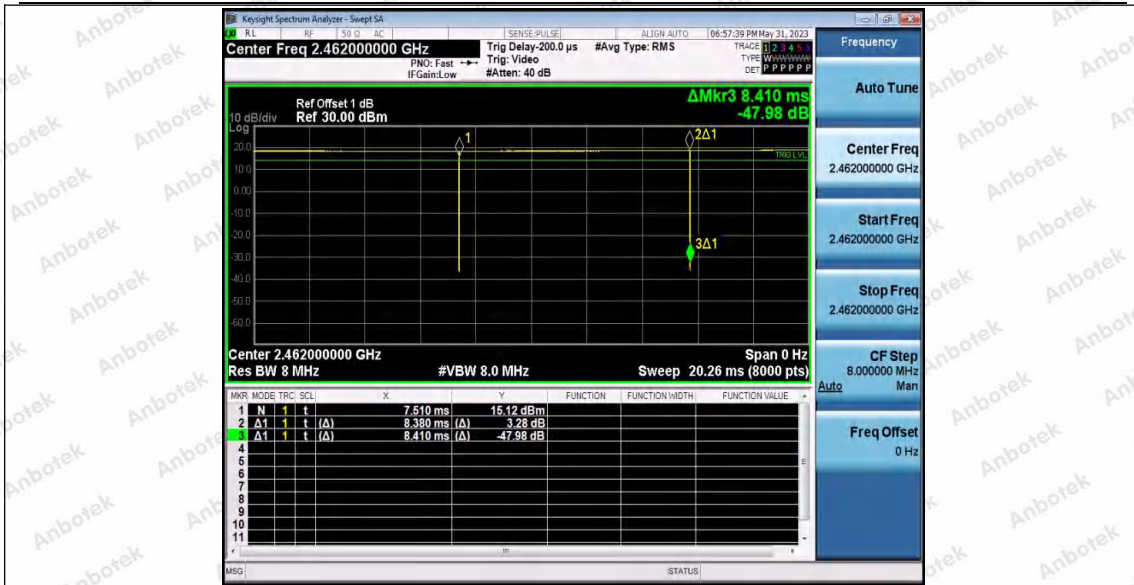
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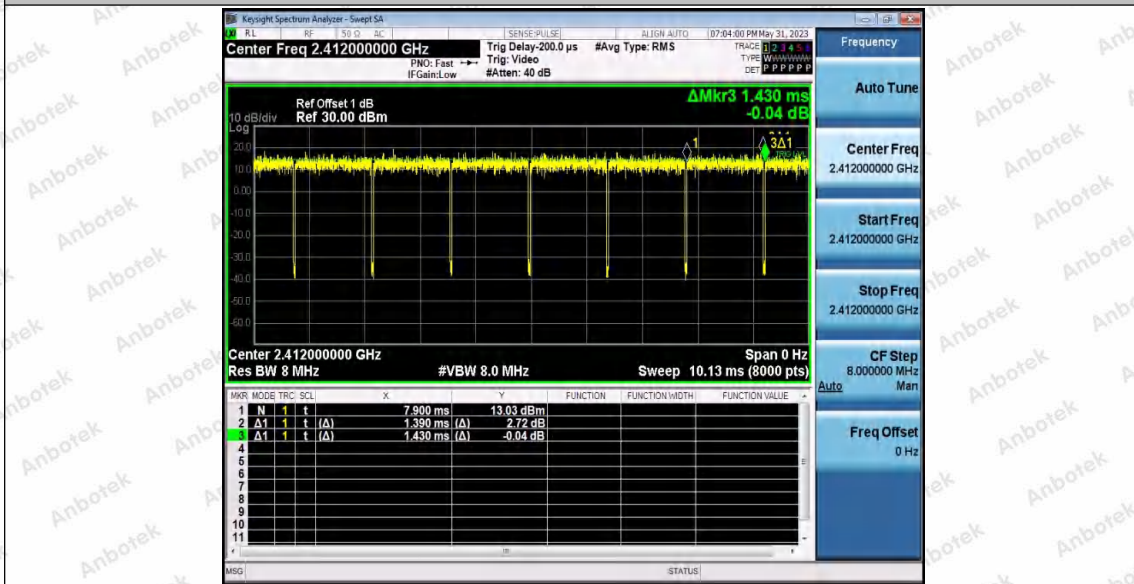


Test Graphs





11G_Ant1_2412



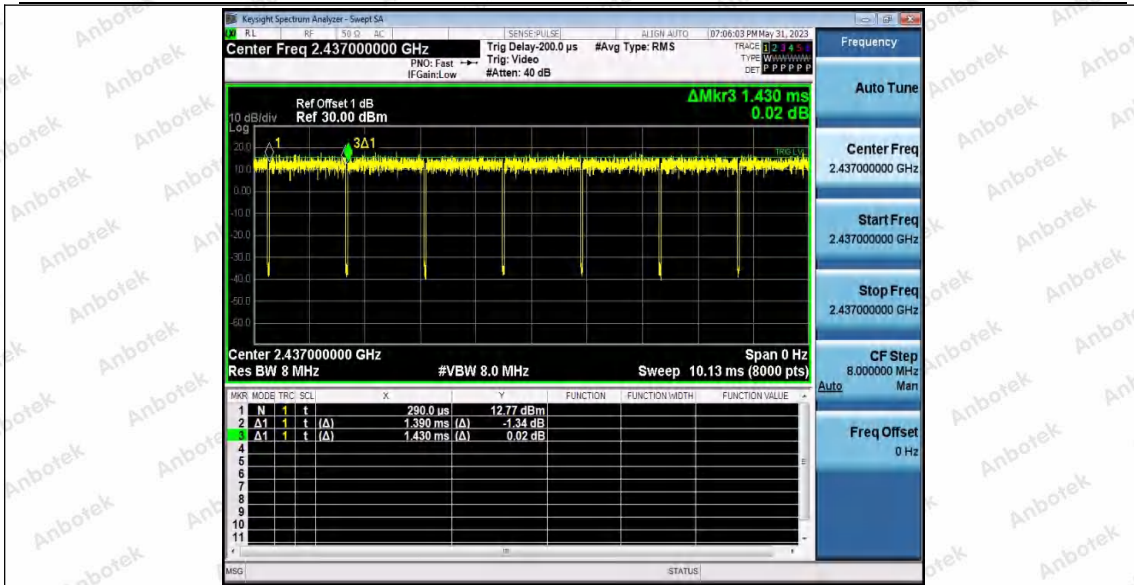
11G_Ant1_2437

Shenzhen Anbotek Compliance Laboratory Limited

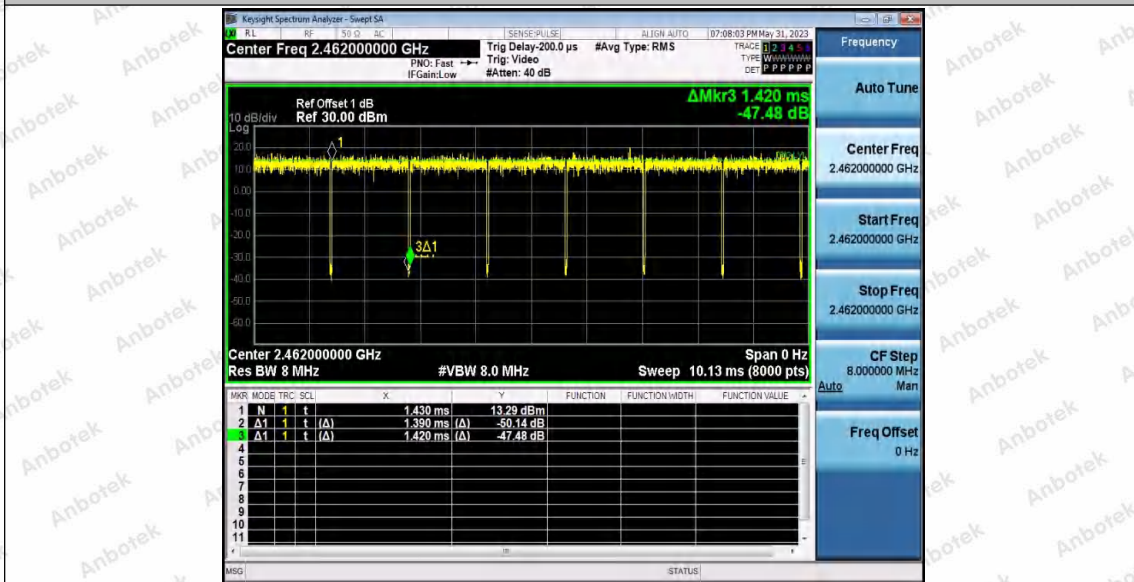
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11G_Ant1_2462



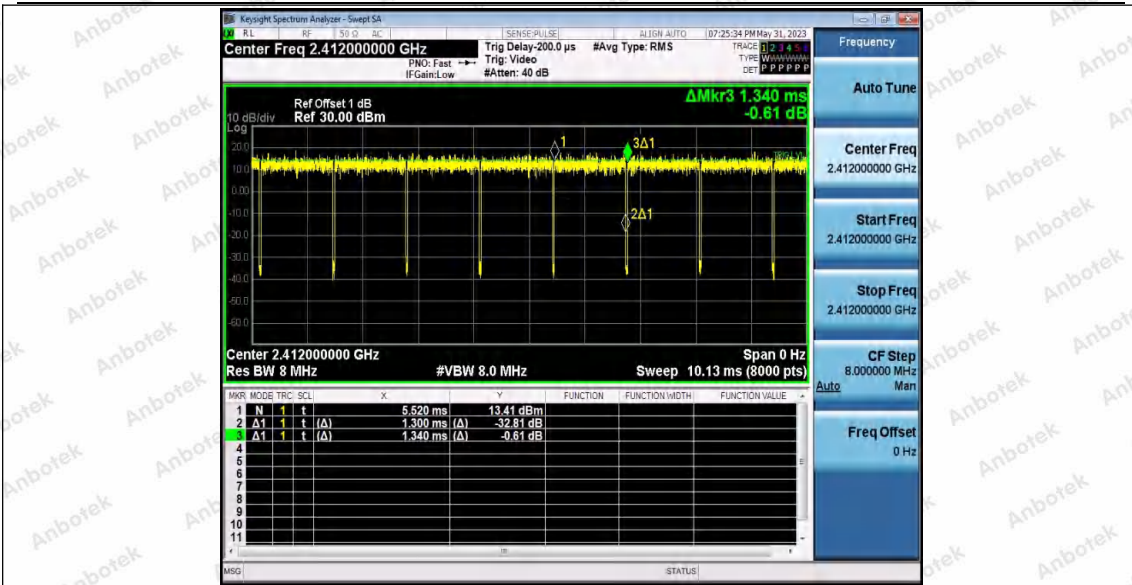
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Shenzhen Anbotek Compliance Laboratory Limited

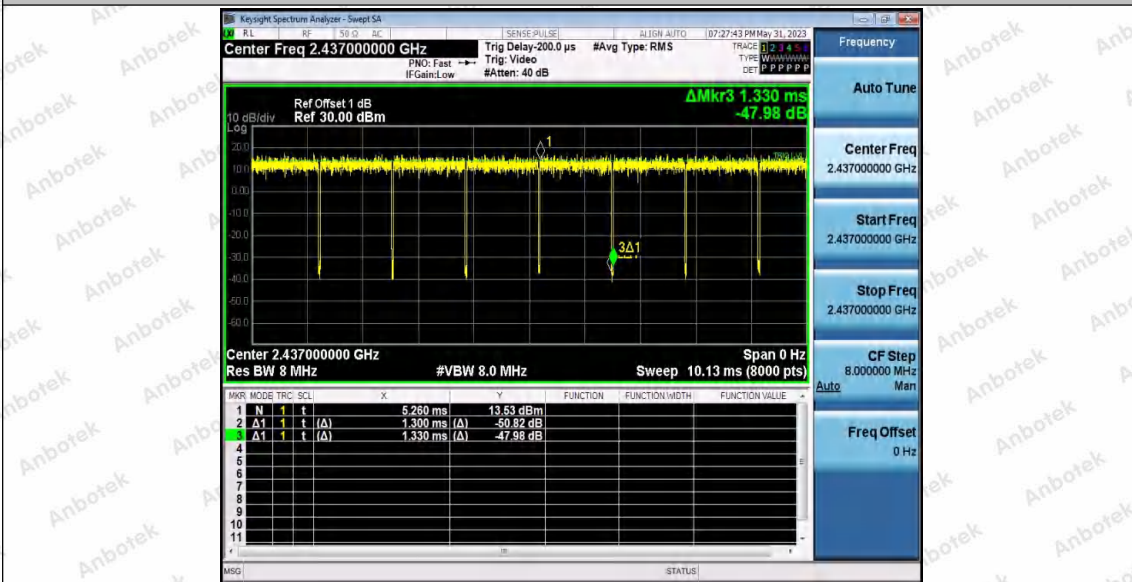
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11N20SISO_Ant1_2437



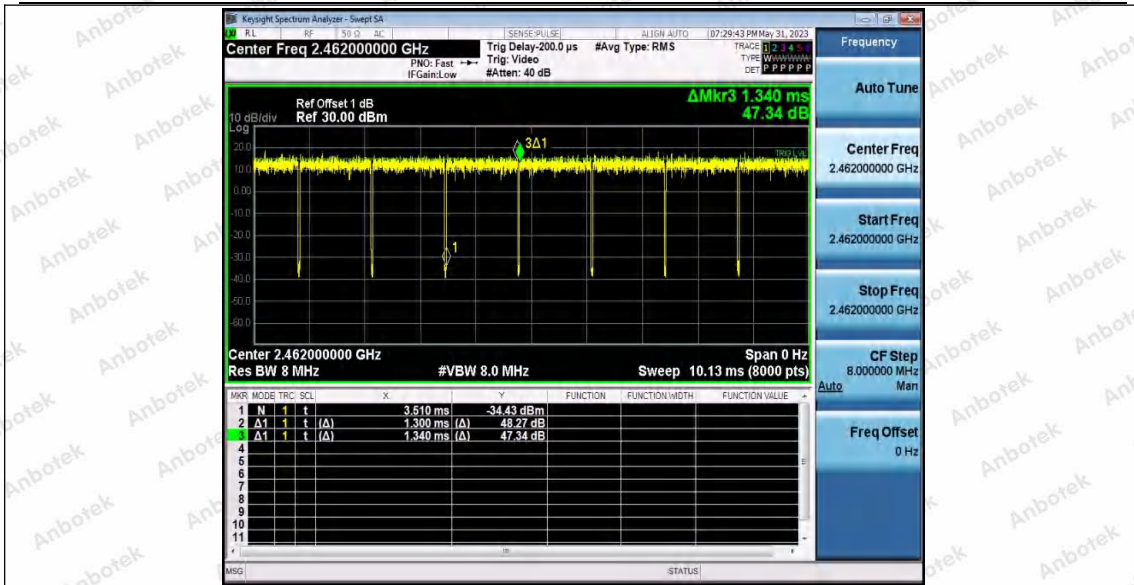
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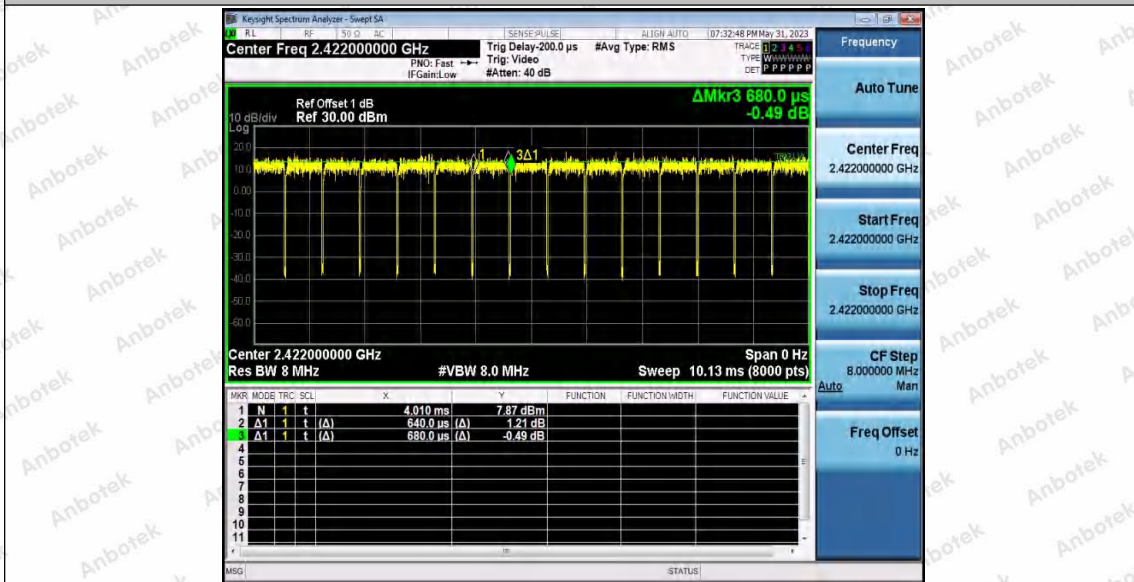
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11N40SISO_Ant1_2422



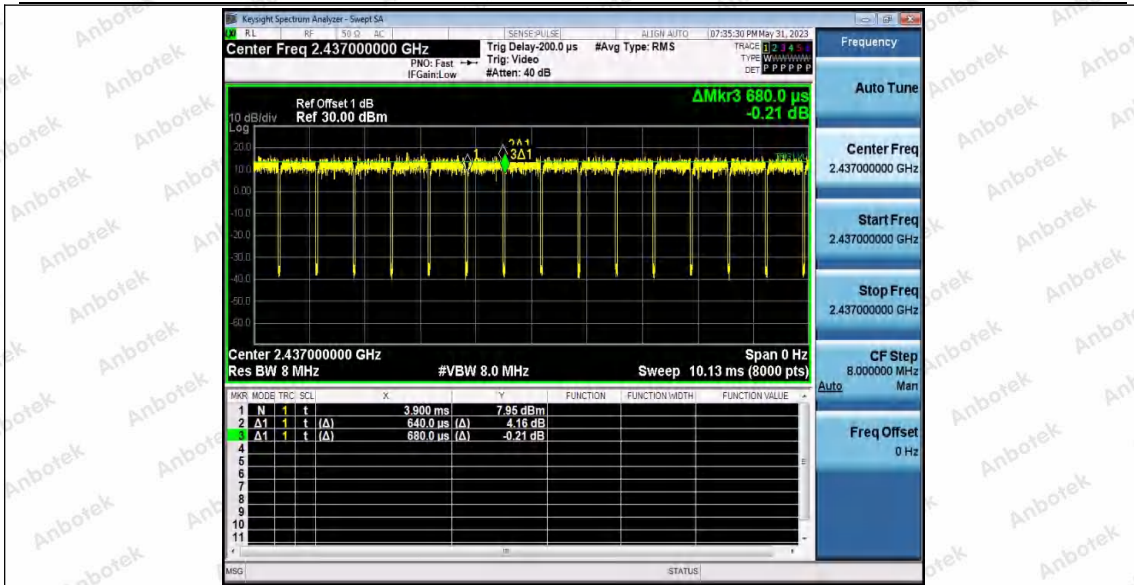
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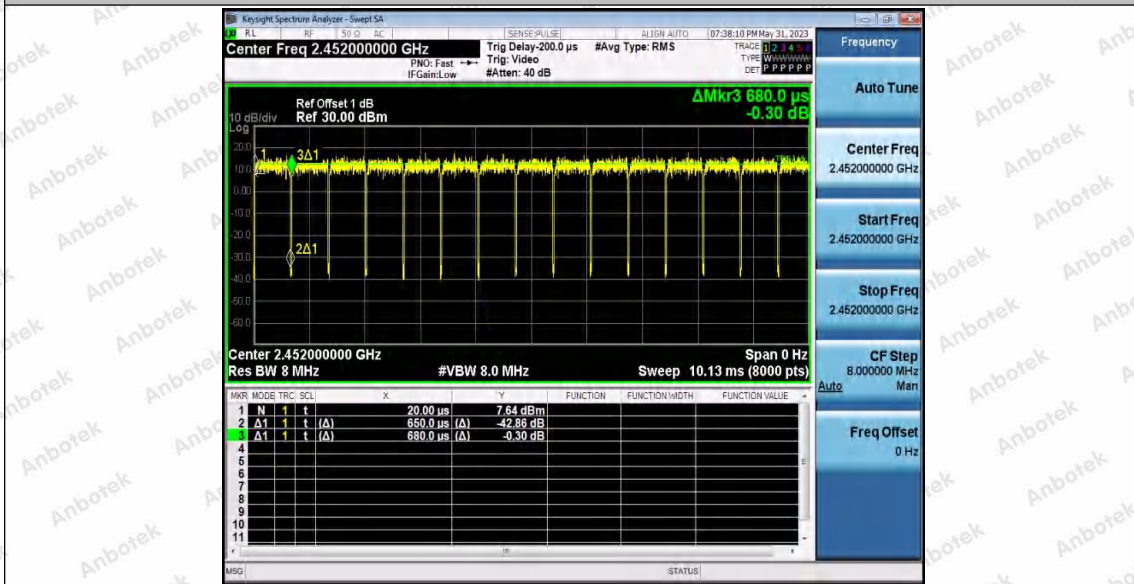
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11N40SISO_Ant1_2452



---End---

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